

## A G E N D A

REGULAR MEETING OF THE MAYOR AND BOARD OF TRUSTEES OF THE VILLAGE OF WILLOWBROOK TO BE HELD ON MONDAY, SEPTEMBER 10, 2018, AT 6:30 P.M. AT THE WILLOWBROOK POLICE DEPARTMENT TRAINING ROOM, 7760 QUINCY STREET, WILLOWBROOK, IL, DUPAGE COUNTY, ILLINOIS

1. CALL TO ORDER
2. ROLL CALL
3. PLEDGE OF ALLEGIANCE
4. VISITORS' BUSINESS - Public comment is limited to three minutes per person
5. OMNIBUS VOTE AGENDA:
  - a. Waive Reading of Minutes (APPROVE)
  - b. Minutes - Regular Board Meeting - August 27, 2018 (APPROVE)
  - c. Warrants - \$264,233.62 (APPROVE)
  - d. Monthly Financial Report - August 31, 2018 (APPROVE)
  - e. Plan Commission Recommendation - Zoning Hearing Case 18-06: Amendment to an Existing Special Use - Holmes Elementary School Addition, 5800 S. Holmes Avenue (RECEIVE)
  - f. Proclamation - A Proclamation Recognizing Fire Prevention Week and Fire Safety Month in October within the Village of Willowbrook (PASS)

## NEW BUSINESS

6. RESOLUTION - A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF WILLOWBROOK AND SERAFIN & ASSOCIATES, INC. AND RATIFYING AND CONFIRMING THE MAYOR'S PRIOR EXECUTION OF SAID AGREEMENT
7. RESOLUTION - A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF WILLOWBROOK AND SCHIFF HARDIN, LLP

8. RESOLUTION - A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF WILLOWBROOK AND LUCY FRASIER TOXICOLOGY CONSULTING (LFTC), LLC
9. RESOLUTION - A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF WILLOWBROOK AND GDH SERVICES, INC.
10. PRESENTATION - WILLOWBROOK POLICE DEPARTMENT 2017 ANNUAL REPORT

PRIOR BUSINESS

11. COMMITTEE REPORTS
12. ATTORNEY'S REPORT
13. CLERK'S REPORT
14. ADMINISTRATOR'S REPORT
15. MAYOR'S REPORT
16. CLOSED SESSION
17. ADJOURNMENT

MINUTES OF THE REGULAR MEETING OF THE MAYOR AND BOARD OF TRUSTEES OF THE VILLAGE OF WILLOWBROOK HELD ON MONDAY, AUGUST 27, 2018 AT THE WILLOWBROOK POLICE DEPARTMENT, 7760 QUINCY STREET, VILLAGE OF WILLOWBROOK, DUPAGE COUNTY, ILLINOIS.

1. CALL TO ORDER

The meeting was called to order at the hour of 6:30 p.m. by Mayor Frank Trilla.

2. ROLL CALL

Those present at roll call were Mayor Trilla, Village Clerk Leroy Hansen, Trustees Sue Berglund, Umberto Davi, Terrence Kelly, Michael Mistele, Gayle Neal, and Paul Oggerino.

ABSENT: None

Also present were Village Attorney Thomas Bastian, Village Administrator Timothy Halik, Director of Finance Carrie Dittman, Chief Robert Schaller, Deputy Chief Lauren Kaspar, Assistant Village Administrator Jeffrey Monteleone, and Planning Consultant Natalie Zine.

A QUORUM WAS DECLARED

3. PLEDGE OF ALLEGIANCE

Mayor Trilla asked State Senator John Curran to lead everyone in saying the Pledge of Allegiance.

Trustee Kelly requested that the Village Board observe a moment of silence to honor Senator John McCain.

Mayor Trilla advised that he will be providing his Mayor's Report at this time. Mayor Trilla provided an update on the public health hazard involving Sterigenics. Mayor Trilla thanked State Senator John Curran and State Representative Jim Durkin for their assistance in contacting all involved agencies. Mayor Trilla also thanked Trustee Neal for heading up the task force and coordinating efforts. Mayor Trilla thanked Trustee Oggerino for arranging for the Wednesday night Town Hall meeting event at Ashton Place. Mayor Trilla also thanked Trustees Berglund and Kelly for assisting with answering phone calls.

4. VISITORS' BUSINESS

Victor Simon, Superintendent of the Gower School District 62, thanked the Village Board for the information received about the Sterigenics incident.

5. OMNIBUS VOTE AGENDA

- a. Waive Reading of Minutes (APPROVE)
- b. Minutes - Regular Board Meeting - August 13, 2018 (APPROVE)
- c. Minutes - Closed Board Meeting - August 13, 2018 (APPROVE)
- d. Warrants - \$350,234.80 (APPROVE)
- e. Ordinance - An Ordinance amending Title 3, Chapter 12, Section 3-12-5(E) of the Village Code, Titled, "Classifications: Class E License" - Ordinance No. 18-O-24 (PASS)
- f. Resolution - A Resolution Endorsing the Metropolitan Mayors Caucus' Greenest Region Compact - Resolution No. 18-R-54 (ADOPT)
- g. Motion - Motion to Approve a Job Description and Job Posting for the Newly Created Position of Superintendent of Public Works and Authorization to Post the Position for Hire (PASS)
- h. Motion - Board Authorization for Staff to Process Current Delinquent Water Bills in Accordance with Past Practices (PASS)
- i. Proclamation - A Proclamation Designating September 17-23, 2018 as Constitution Week in the Village of Willowbrook (ADOPT)
- j. Proclamation - A Proclamation Declaring October, 2018 as Arts DuPage Month in the Village of Willowbrook (ADOPT)

Mayor Trilla asked the Board if there were any items to be removed from the Omnibus Vote Agenda

MOTION: Made by Trustee Berglund and seconded by Trustee Oggerino to approve the Omnibus Vote Agenda as presented.

ROLL CALL VOTE: AYES: Trustees Berglund, Davi, Kelly, Mistele, Neal, and Oggerino. NAYS: None. ABSENT: None.

MOTION DECLARED CARRIED



NEW BUSINESS

6. RESOLUTION - A RESOLUTION RECOMMENDING ACCEPTANCE OF THE  
WILLOWBROOK ROUTE 83 CORRIDOR PLAN UPDATE

Planning Consultant Zine related that staff and a consultant team have been working on the update to the Route 83 Corridor Plan since January of this year. The plan is designed to reevaluate the current state of the Route 83 Corridor and update the plan to reflect current conditions and future needs and desires of the Village.

Trustee Kelly stated that he had concerns regarding the funding for the proposed projects involved in the plan.

MOTION: Made by Trustee Davi and seconded by Trustee Kelly to adopt Resolution No. 18-R-55 as presented.

ROLL CALL VOTE: AYES: Trustees Berglund, Davi, Kelly, Mistele, Neal, and Oggerino. NAYS: None. ABSENT: None.

MOTION DECLARED CARRIED

7. RESOLUTION - A RESOLUTION ACCEPTING A PROPOSAL FROM TRAFFIC  
CONTROL AND PROTECTION INCORPORATED FOR THE PURCHASE OF  
TWELVE SOLAR POWERED LED STOP SIGNS

Assistant Village Administrator Monteleone related that the Village had applied for, and received a grant from ComEd to replace numerous stop signs at intersections throughout town that could potentially be considered dangerous.

Assistant Village Administrator Monteleone advised that the total cost for the LED stop signs is \$20,475.80, of which \$9,362.00 will be reimbursed through the grant.

MOTION: Made by Trustee Berglund and seconded by Trustee Oggerino to adopt Resolution No. 18-R-56 as presented.

PREVIOUS ROLL CALL VOTE: AYES: Trustees Berglund, Davi, Kelly, Mistele, Neal, and Oggerino. NAYS: None. ABSENT: None.

MOTION DECLARED CARRIED

PRIOR BUSINESS

8. COMMITTEE REPORTS

Trustee Neal had no report.

Trustee Kelly had no report.

Trustee Mistele had no report.

Trustee Berglund had no report.

Trustee Davi had no report.

Trustee Oggerino had no report.

9. ATTORNEY'S REPORT

Attorney Bastian had no report.

10. CLERK'S REPORT

Clerk Hansen had no report.

11. ADMINISTRATOR'S REPORT

Administrator Halik had no report.

12. MAYOR'S REPORT

Mayor's report provided earlier in tonight's meeting.

13. CLOSED SESSION

Mayor Trilla stated that there was no need for Closed Session during tonight's meeting.

14. ADJOURNMENT

MOTION: Made by Trustee Mistele and seconded by Trustee Neal, to adjourn the Regular Meeting at the hour of 6:48 p.m.

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Village Board Minutes  
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ROLL CALL VOTE: AYES: Trustees Berglund, Davi, Kelly, Mistele, Neal, and Oggerino. NAYS: None. ABSENT: None.

MOTION DECLARED CARRIED

PRESENTED, READ and APPROVED.

September 10, 2018.

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Mayor

Minutes transcribed by Deputy Clerk Cindy Stuchl.

## WARRANTS

September 10, 2018

GENERAL CORPORATE FUND	-----	\$253,693.06
WATER FUND	-----	10,540.56
 TOTAL WARRANTS	 -----	 \$264,233.62

Carrie Dittman, Director of Finance *C.D.*APPROVED:  
Frank A. Trilla, Mayor

CHECK DISBURSEMENT REPORT FOR VILLAGE OF WILLOWBROOK  
 CHECK DATE FROM 08/29/2018 - 09/11/2018

Check Date	Bank	Check #	Payee	Description	Account	Dept	Amount
Fund: 01 GENERAL FUND							
08/31/2018	APCH	92946	GOVT FINANCE OFCRS ASSN	FEES/DUES/SUBSCRIPTIONS	610-307	25	280.00
09/11/2018	APCH	92947	ADMIT ONE DJS INC	CRISIS MANAGEMENT	475-367	10	1,300.00
09/11/2018	APCH	92948	ARAMARK UNIFORMS SERVICES	UNIFORMS	710-345	35	75.98
				UNIFORMS	710-345	35	68.92
				UNIFORMS	710-345	35	17.99
				UNIFORMS	710-345	35	58.97
				UNIFORMS	710-345	35	17.99
				UNIFORMS	710-345	35	65.96
				UNIFORMS	710-345	35	179.40
				CHECK APCHK 92948 TOTAL FOR FUND 01:			485.21
09/11/2018	APCH	92949	BELSON OUTDOORS LLC	MAINTENANCE - EQUIPMENT	570-411	20	1,227.53
09/11/2018	APCH	92950	BKD, LLP	AUDIT SERVICES	620-251	25	15,675.00
09/11/2018	APCH	92951	BUNAVOLANTO, JAMES & M	BTC018-002 - PB15-426	210-109	00	20,000.00
09/11/2018	APCH	92952	CALLAHAN PLUMBING & IRRIGATION	BUILDING CONSTR & REMODEL	635-288	30	3,595.00
09/11/2018	APCH	92953	CETRICE WRIGHT	PARK PERMIT FEES	310-814	00	100.00
09/11/2018	APCH	92954	CITADEL INFORMATION MANAGEMENT	DOCUMENT STORAGE/SCANNING	460-267	10	194.48
09/11/2018	APCH	92955#	COMCAST CABLE	INTERNET/WEBSITE HOSTING	460-225	10	223.69
				INTERNET/WEBSITE HOSTING	715-225	35	104.85
				CHECK APCHK 92955 TOTAL FOR FUND 01:			328.54
09/11/2018	APCH	92956*#	COMMONWEALTH EDISON	ENERGY - STREET LIGHTS	745-207	35	151.07
				ENERGY - STREET LIGHTS	745-207	35	696.22
				CHECK APCHK 92956 TOTAL FOR FUND 01:			847.29
09/11/2018	APCH	92958*#	DELTA DENTAL PLAN OF ILLINOIS	EMP DED PAY- INSURANCE	210-204	00	1,355.80
				HEALTH/DENTAL/LIFE INSURANCE	455-141	10	156.77
				HEALTH/DENTAL/LIFE INSURANCE	510-141	15	114.32
				HEALTH/DENTAL/LIFE INSURANCE	610-141	25	228.64

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Check Date	Bank	Check #	Payee	Description	Account	Dept	Amount
Fund: 01 GENERAL FUND							
09/11/2018	APCH	92959	DUPAGE COUNTY CHILDREN'S CENTER	HEALTH/DENTAL/LIFE INSURANCE	630-141	30	2,198.14
				HEALTH/DENTAL/LIFE INSURANCE	710-141	35	213.93
				HEALTH/DENTAL/LIFE INSURANCE	810-141	40	114.32
				CHECK APCHK 92958 TOTAL FOR FUND 01:			4,381.92
09/11/2018	APCH	92959	DUPAGE COUNTY CHILDREN'S CENTER	DUPAGE CHILDREN'S CENTER	630-242	30	3,000.00
09/11/2018	APCH	92960#	DUPAGE MAYORS AND MGRS. CONF.	SCHOOLS/CONFERENCES/TRAVEL	410-304	05	150.00
				SCHOOLS/CONFERENCES/TRAVEL	455-304	10	150.00
				SCHOOLS/CONFERENCES/TRAVEL	630-304	30	300.00
				CHECK APCHK 92960 TOTAL FOR FUND 01:			600.00
09/11/2018	APCH	92962	FALCO'S LANDSCAPING INC	STREET & ROW MAINTENANCE	750-328	35	1,760.00
				STREET & ROW MAINTENANCE	750-328	35	2,650.00
				CHECK APCHK 92962 TOTAL FOR FUND 01:			4,410.00
09/11/2018	APCH	92963#	FEDERAL EXPRESS CORP.	POSTAGE & METER RENT	455-311	10	29.12
				POSTAGE & METER RENT	710-311	35	28.61
				CHECK APCHK 92963 TOTAL FOR FUND 01:			57.73
09/11/2018	APCH	92964	GEMALTO COGENT INC	EDP EQUIPMENT/SOFTWARE	640-212	30	1,304.10
09/11/2018	APCH	92965	H AND R CONSTRUCTION INC.	STREET & ROW MAINTENANCE	750-328	35	3,330.00
09/11/2018	APCH	92967	HP PRODUCTS	BUILDING MAINTENANCE SUPPLIES	466-351	10	474.70
09/11/2018	APCH	92968	HUNTER ASPHALT PAVING INC	STREET & ROW MAINTENANCE	750-328	35	4,150.00
09/11/2018	APCH	92969	JEFFREY MONTELEONE	EDP EQUIPMENT/SOFTWARE	615-212	25	139.09
09/11/2018	APCH	92970	Jim Buonavallanto	BROW16-013 - PB15-426	210-109	00	2,000.00
09/11/2018	APCH	92971	JOHN BECKEL	CRISIS MANAGEMENT	475-367	10	1,350.00
09/11/2018	APCH	92972	KEVIN OWENS	PARK PERMIT FEES	310-814	00	100.00
09/11/2018	APCH	92973*#	KEVRON PRINTING & DESIGN INC	PRINTING & PUBLISHING	455-302	10	218.64
				PRINTING & PUBLISHING	610-302	25	425.70

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Fund: 01 GENERAL FUND							
09/11/2018	APCH	92974	LOCAL GOV NEWS.ORG	PRINTING & PUBLISHING	810-302	40	126.00
				CHECK APCHK 92973 TOTAL FOR FUND 01:			770.34
09/11/2018	APCH	92975	LORI RINELLA	FEES/DUES/SUBSCRIPTIONS	455-307	10	960.00
09/11/2018	APCH	92976	MAILFINANCE	FUEL/MILEAGE/WASH	630-303	30	28.94
09/11/2018	APCH	92977	MOTOROLA SOLUTIONS INC	POSTAGE & METER RENT	630-311	30	476.97
09/11/2018	APCH	92978	NCPERS GROUP LIFE INSURANCE	MAINTENANCE - RADIO EQUIPMENT	630-421	30	4,337.25
09/11/2018	APCH	92979	NEOPOST USA INC	EMP DED - SUPPLEMENTAL LIFE INSURANCE	210-213	00	112.00
09/11/2018	APCH	92980	NICHOLAS VOLEK	POSTAGE & METER RENT	630-311	30	181.50
				K-9 PROGRAM	650-340	30	87.78
09/11/2018	APCH	92981#	NICOR GAS	NICOR GAS (835 MIDWAY)	466-236	10	16.57
				NICOR GAS (825 MIDWAY)	570-235	20	28.50
				NICOR GAS (7760 QUINCY)	630-235	30	108.47
				NICOR GAS	725-415	35	37.82
				CHECK APCHK 92981 TOTAL FOR FUND 01:			191.36
09/11/2018	APCH	92982	NORTH EAST MULTI REGIONAL TRNG.	SCHOOLS/CONFERENCES/TRAVEL	630-304	30	250.00
09/11/2018	APCH	92983	NORTHWESTERN UNIVERSITY	SCHOOLS/CONFERENCES/TRAVEL	630-304	30	3,900.00
09/11/2018	APCH	92985	ORIENTAL TRADING	COMMODITIES	670-331	30	487.06
09/11/2018	APCH	92987	PEERLESS FENCE	MAINTENANCE - EQUIPMENT	570-411	20	41,137.00
09/11/2018	APCH	92988#	PETTY CASH C/O TIM HALIK	SCHOOLS/CONFERENCES/TRAVEL	410-304	05	123.09
				BUILDING MAINTENANCE SUPPLIES	466-351	10	20.00
				PUBLIC RELATIONS	475-365	10	83.69
				FEES/DUES/SUBSCRIPTIONS	510-307	15	2.00
				SUMMER PROGRAM MATERIALS & SERVICES	575-119	20	67.24
				SPECIAL EVENT - PARK OPENING	585-156	20	34.28
				CHECK APCHK 92988 TOTAL FOR FUND 01:			330.30
09/11/2018	APCH	92989*#	PURE PRAIRIE ORGANICS	LANDSCAPE - VILLAGE HALL	466-293	10	16.45

Check Date	Bank	Check #	Payee	Description	Account	Dept	Amount
Fund: 01 GENERAL FUND							
09/11/2018	APCH	92990	RAY O'HERRON CO., INC.	LANDSCAPE MAINTENANCE SERVICES	565-342	20	2,150.41
				ROUTE 83 BEAUTIFICATION	755-281	35	1,463.06
				CHECK APCHK 92989 TOTAL FOR FUND 01:			3,629.92
09/11/2018	APCH	92990	RAY O'HERRON CO., INC.	UNIFORMS	630-345	30	223.00
				UNIFORMS	630-345	30	200.00
				AMMUNITION	630-346	30	20.00
				OPERATING EQUIPMENT	630-401	30	16.92
				CHECK APCHK 92990 TOTAL FOR FUND 01:			459.92
09/11/2018	APCH	92991	RUSTIC WOOD FENCING & DECKS	PARK IMPROVEMENTS - NEIGHBORHOOD PARK	595-695	20	2,760.57
09/11/2018	APCH	92992#	TAMELING INDUSTRIES	LANDSCAPE - VILLAGE HALL	466-293	10	15.00
				LANDSCAPE MAINTENANCE SERVICES	565-342	20	531.59
				STREET & ROW MAINTENANCE	750-328	35	627.00
				STORM WATER IMPROVEMENTS MAINTENANCE	750-381	35	27.00
				CHECK APCHK 92992 TOTAL FOR FUND 01:			1,200.59
09/11/2018	APCH	92993	TEAM REIL INC	MAINTENANCE - EQUIPMENT	570-411	20	369.40
09/11/2018	APCH	92994	THOMPSON ELEV. INSPECT. SERVICE	ELEVATOR INSPECTION - REMB	830-117	40	100.00
				ELEVATOR INSPECTION - REIMB.	830-117	40	43.00
				CHECK APCHK 92994 TOTAL FOR FUND 01:			143.00
09/11/2018	APCH	92995	TOM & JERRY'S SHELL SERVICES	STREET & ROW MAINTENANCE	750-328	35	85.00
09/11/2018	APCH	92996	TRAFFIC CONTROL & PROTECTIONS	ROAD SIGNS	755-333	35	1,045.00
				ROAD SIGNS	755-333	35	161.50
				CHECK APCHK 92996 TOTAL FOR FUND 01:			1,206.50
09/11/2018	APCH	92997	TREE TOWNS IMAGING & COLOR GRAPH	PRINTING & PUBLISHING	810-302	40	170.50
09/11/2018	APCH	92998	UNDERGROUND PIPE & VALVE, CO.	STORM WATER IMPROVEMENTS MAINTENANCE	750-381	35	240.00
09/11/2018	APCH	92999	UNIVERSITY OF ILLINOIS	SCHOOLS/CONFERENCES/TRAVEL	630-304	30	650.00
09/11/2018	APCH	93001	VIRGILIO DUPIT	ESCHEATS/UNCLAIMED PROP PAYABLE	210-102	00	25.00



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Fund: 01 GENERAL FUND							
09/11/2018	APCH	93002	WAREHOUSE DIRECT	OPERATING EQUIPMENT	630-401	30	133.48
				OPERATING EQUIPMENT	630-401	30	146.58
				CHECK APCHK 93002 TOTAL FOR FUND 01:			280.06
09/11/2018	APCH	93003	WBK ENGINEERING LLC	PLAN REVIEW - PLANNER	520-257	15	7,049.39
09/11/2018	APCH	93004	WILL COUNTY CLERK	FEES/DUES/SUBSCRIPTIONS	455-307	10	10.00
09/11/2018	APCH	93005	WILLOWBROOK CURRENCY EXCHANGE	MAINTENANCE - VEHICLES	630-409	30	110.85
09/11/2018	APCH	93006	WILLOWBROOK FORD INC.	MAINTENANCE - VEHICLES	630-409	30	100.00
09/11/2018	APCH	97(E)*#	INTERGOVERNMENTAL PERSONNEL	MISC. EMPLOYEE DEDUCTION	210-214	00	13,351.38
				LIFE INSURANCE - ELECTED OFFICIALS	410-141	05	70.00
				LIFE INSURANCE - COMMISSIONERS	435-148	07	7.28
				HEALTH/DENTAL/LIFE INSURANCE	455-141	10	4,932.25
				HEALTH/DENTAL/LIFE INSURANCE	455-141	10	1,654.97
				HEALTH/DENTAL/LIFE INSURANCE	510-141	15	566.78
				PLAN COMMISSION COMPENSATION	510-340	15	70.56
				LIFE INSURANCE - COMMISSIONERS	550-148	20	74.48
				HEALTH/DENTAL/LIFE INSURANCE	610-141	25	2,786.18
				HEALTH/DENTAL/LIFE INSURANCE	630-141	30	1,266.22
				HEALTH/DENTAL/LIFE INSURANCE	630-141	30	23,755.43
				HEALTH/DENTAL/LIFE INSURANCE	710-141	35	3,178.94
				HEALTH/DENTAL/LIFE INSURANCE	810-141	40	1,724.10
				CHECK APCHK 97(E) TOTAL FOR FUND 01:			53,438.57
09/11/2018	APCH	98(E)*#	INTERGOVERNMENTAL PERSONNEL	MISC. EMPLOYEE DEDUCTION	210-214	00	13,351.38
				LIFE INSURANCE - ELECTED OFFICIALS	410-141	05	70.00
				LIFE INSURANCE - COMMISSIONERS	435-148	07	18.48
				HEALTH/DENTAL/LIFE INSURANCE	455-141	10	4,912.47
				HEALTH/DENTAL/LIFE INSURANCE	455-141	10	1,654.97
				HEALTH/DENTAL/LIFE INSURANCE	510-141	15	566.78
				PLAN COMMISSION COMPENSATION	510-340	15	70.56
				LIFE INSURANCE - COMMISSIONERS	550-148	20	74.48
				HEALTH/DENTAL/LIFE INSURANCE	610-141	25	2,786.18

Check Date	Bank	Check #	Payee	Description	Account	Dept	Amount
Fund: 01 GENERAL FUND							
				HEALTH/DENTAL/LIFE INSURANCE	630-141	30	23,764.01
				HEALTH/DENTAL/LIFE INSURANCE	630-141	30	1,266.22
				HEALTH/DENTAL/LIFE INSURANCE	710-141	35	3,178.94
				HEALTH/DENTAL/LIFE INSURANCE	810-141	40	1,724.10
				CHECK APCHK 98(E) TOTAL FOR FUND 01:			53,438.57
09/11/2018	APCH	99(E)*#	WEX BANK	FUEL/MILEAGE/WASH	455-303	10	114.31
				FUEL/MILEAGE/WASH	630-303	30	4,766.74
				FUEL/MILEAGE/WASH	710-303	35	808.37
				FUEL/MILEAGE/WASH	810-303	40	54.71
				CHECK APCHK 99(E) TOTAL FOR FUND 01:			5,744.13
				Total for fund 01 GENERAL FUND			253,693.06

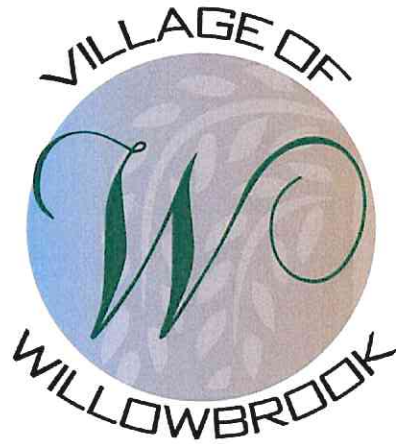
CHECK DISBURSEMENT REPORT FOR VILLAGE OF WILLOWBROOK  
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Check Date	Bank	Check #	Payee	Description	Account	Dept	Amount
Fund: 02 WATER FUND							
09/11/2018	APCH	92956*	COMMONWEALTH EDISON	ENERGY - ELECTRIC PUMP	420-206	50	45.87
09/11/2018	APCH	92957	CORE & MAIN LP	SAMPLING ANALYSIS	420-362	50	2,100.00
09/11/2018	APCH	92958*	DELTA DENTAL PLAN OF ILLINOIS	HEALTH/DENTAL/LIFE INSURANCE	401-141	50	213.93
09/11/2018	APCH	92961	ETP LABS INC	SAMPLING ANALYSIS	420-362	50	90.00
09/11/2018	APCH	92966	H-B-K WATER METER SERVICE	METERS FLOW TESTING	435-278	50	220.00
09/11/2018	APCH	92973*	KEVRON PRINTING & DESIGN INC	PRINTING & PUBLISHING	401-302	50	175.15
09/11/2018	APCH	92984	OFFICIAL PAYMENTS CORP	FEES DUES SUBSCRIPTIONS	401-307	50	25.35
				FEES DUES SUBSCRIPTIONS	401-307	50	13.65
				CHECK APCHK 92984 TOTAL FOR FUND 02:			39.00
09/11/2018	APCH	92986	PDC LABORATORIES INC	SAMPLING ANALYSIS	420-362	50	90.00
09/11/2018	APCH	92989*	PURE PRAIRIE ORGANICS	LANDSCAPING - OTHER	430-299	50	184.08
09/11/2018	APCH	93000	VERIZON WIRELESS	PHONE - TELEPHONES	401-201	50	75.06
09/11/2018	APCH	97(E)*	INTERGOVERNMENTAL PERSONNEL	HEALTH/DENTAL/LIFE INSURANCE	401-141	50	3,249.55
09/11/2018	APCH	98(E)*	INTERGOVERNMENTAL PERSONNEL	HEALTH/DENTAL/LIFE INSURANCE	401-141	50	3,249.55
09/11/2018	APCH	99(E)*	WEX BANK	FUEL/MILEAGE/WASH	401-303	50	808.37
			TOTAL - ALL FUNDS	Total for fund 02 WATER FUND			10,540.56 264,233.62

'\*' - INDICATES CHECK DISTRIBUTED TO MORE THAN ONE FUND  
 '#' - INDICATES CHECK DISTRIBUTED TO MORE THAN ONE DEPARTMENT

**Payroll Liability Check Register**  
**For Check Dates 08/01/2018 to 08/31/2018**

Check Number	Vendor Name	Check Date	Check Amount
53253	I C M A RETIREMENT TRUST - 457	08/31/2018	1,036.67
53254	ILLINOIS STATE DISBURSEMENT UNIT	08/31/2018	1,954.15
53255	NATIONWIDE RETIREMENT SOLUTIONS	08/31/2018	4,149.78
53256	VILLAGE OF WILLOWBROOK	08/31/2018	41,213.26
EFT180	EFTPS	08/31/2018	22,923.98
EFT181	I.M.R.F. PENSION FUND	08/31/2018	29,045.57
EFT182	ILLINOIS DEPT. OF REVENUE	08/31/2018	5,350.26
53241	AFLAC	08/17/2018	2,078.75
53242	COMMUNITY BANK OF WILLOWBROOK	08/17/2018	569.31
53243	I C M A RETIREMENT TRUST - 457	08/17/2018	1,036.67
53244	ILLINOIS STATE DISBURSEMENT UNIT	08/17/2018	1,954.15
53245	ILLINOIS FRATERNAL	08/17/2018	860.00
53246	NATIONWIDE RETIREMENT SOLUTIONS	08/17/2018	3,965.08
53247	VILLAGE OF WILLOWBROOK	08/17/2018	41,223.17
EFT178	EFTPS	08/17/2018	41,778.21
EFT179	ILLINOIS DEPT. OF REVENUE	08/17/2018	6,441.98
53231	AFLAC	08/03/2018	2,078.75
53232	COMMUNITY BANK OF WILLOWBROOK	08/03/2018	569.31
53233	I C M A RETIREMENT TRUST - 457	08/03/2018	1,036.67
53234	ILLINOIS STATE DISBURSEMENT UNIT	08/03/2018	1,954.15
53235	NATIONWIDE RETIREMENT SOLUTIONS	08/03/2018	11,131.69
53236	VILLAGE OF WILLOWBROOK	08/03/2018	41,189.30
EFT176	EFTPS	08/03/2018	24,780.95
EFT177	ILLINOIS DEPT. OF REVENUE	08/03/2018	5,246.26
Total Checks: 24		Total Paid:	\$293,568.07



MONTHLY FINANCIAL REPORT  
AUGUST 2018

RESPECTFULLY SUBMITTED BY:

Frank A. Trilla, Mayor

Carrie Dittman, Director of Finance

# VILLAGE OF WILLOWBROOK FINANCIAL REPORT MUNICIPAL SALES AND USE TAXES

MONTH DIST	SALE MADE		14-15	15-16	16-17	17-18	18-19
MAY	FEB	\$	245,589	\$ 253,282	\$ 267,882	\$ 264,472	\$ 276,118
JUNE	MAR		293,285	301,469	312,681	304,436	334,282
JULY	APR		293,319	267,013	269,580	304,925	309,957
AUG	MAY		342,029	328,251	331,887	345,478	376,154
SEPT	JUNE		330,203	349,847	398,196	354,582	
OCT	JULY		318,631	306,409	316,266	313,701	
NOV	AUG		349,800	337,896	315,293	361,826	
DEC	SEPT		287,860	360,843	325,374	334,582	
JAN	OCT		303,324	318,340	289,208	312,400	
FEB	NOV		296,349	304,839	304,898	319,012	
MARCH	DEC		365,874	393,072	371,080	416,900	
APRIL	JAN		253,532	266,970	263,392	285,192	
TOTAL		\$	3,679,794	\$ 3,788,231	\$ 3,765,737	\$ 3,917,506	\$ 1,296,511
MTH AVG		\$	306,650	\$ 315,686	\$ 313,811	\$ 326,459	\$ 324,128
<b>BUDGET</b>		\$	3,450,000	\$ 3,600,000	\$ 3,600,000	\$ 3,600,000	\$ 3,600,000

YEAR TO DATE LAST YEAR :           \$ 1,219,311  
YEAR TO DATE THIS YEAR :           \$ 1,296,511  
DIFFERENCE :                           \$ 77,200

PERCENTAGE CHANGE :

6.33%

CURRENT FISCAL YEAR :

BUDGETED REVENUE:                           \$ 3,600,000  
PERCENTAGE OF YEAR COMPLETED :       33.33%  
PERCENTAGE OF REVENUE TO DATE :       36.01%  
PROJECTION OF ANNUAL REVENUE :       \$ 4,165,541  
EST. DOLLAR DIFF ACTUAL TO BUDGET       \$ 565,541  
EST. PERCENT DIFF ACTUAL TO BUDGET       15.7%

VILLAGE OF WILLOWBROOK  
MONTHLY CASH AND INVESTMENT BALANCE BY FUND  
FOR THE MONTH ENDED 08/31/2018

ACCOUNT	BALANCE
<b>Fund 01 GENERAL FUND</b>	
CHECKING - 0283	0.00
COMMUNITY BANK OF WB - 0275	606,659.26
IL FUNDS - 5435	3,426,924.17
COMMUNITY BANK OF WB MM - 1771	303,598.46
COMMUNITY BANK RD LGHT - 0243	271.11
COMMUNITY BANK OF WB FSA - 3804	11,251.57
U.S. BANK RED LIGHT - 4216	24,345.00
COMMUNITY BANK DRUG ACCT - 4171	62,999.61
PETTY CASH REVLVING	950.00
IMET - GENERAL	28.71
<b>Total For Fund 01:</b>	<b>4,437,027.89</b>
<b>Fund 02 WATER FUND</b>	
IL FUNDS WATER - 5914	572,232.71
COMMUNITY BANK OF WB WTR - 4163	657,773.49
COMMUNITY BANK OF WB - 0275	0.00
<b>Total For Fund 02:</b>	<b>1,230,006.20</b>
<b>Fund 03 HOTEL/MOTEL TAX FUND</b>	
IL FUNDS HOTEL/MOTEL - 5948	399,695.57
COMMUNITY BANK OF WB - 0275	17,030.87
<b>Total For Fund 03:</b>	<b>416,726.44</b>
<b>Fund 04 MOTOR FUEL TAX FUND</b>	
IL FUNDS MFT - 5443	347,341.39
<b>Total For Fund 04:</b>	<b>347,341.39</b>
<b>Fund 06 SSA ONE BOND &amp; INTEREST FUND</b>	
IL FUNDS SSA BOND - 4621	90,443.53
COMMUNITY BANK OF WB - 0275	4,074.23
<b>Total For Fund 06:</b>	<b>94,517.76</b>
<b>Fund 07 POLICE PENSION FUND</b>	
COMMUNITY BANK OF WB PP - 4155	43,938.89
COMMUNITY BANK OF WB - 0275	0.00
SCHWAB - PP MONEY MARKET	325,422.24
US TREASURIES	518,886.61
US AGENCIES	4,999,185.59
MUNICIPAL BONDS	641,238.95
CORPORATE BONDS	2,186,682.07
MUTUAL FUNDS	12,938,317.93
MARKET VALUE CONTRA	496,022.77
<b>Total For Fund 07:</b>	<b>22,149,695.05</b>
<b>Fund 09 WATER CAPITAL IMPROVEMENTS FUND</b>	
IL FUNDS WTR CAP - 1206	437,581.25
<b>Total For Fund 09:</b>	<b>437,581.25</b>
<b>Fund 10 CAPITAL PROJECT FUND</b>	
IL FUNDS CAP PROJECTS - 3133	11,685.33
<b>Total For Fund 10:</b>	<b>11,685.33</b>
<b>Fund 11 DEBT SERVICE FUND</b>	
IL FUNDS BOND PROCEEDS DS - 2756	5.93
<b>Total For Fund 11:</b>	<b>5.93</b>
<b>Fund 14 LAND ACQUISITION, FACILITY, EXPANSION &amp;</b>	
IL FUNDS BOND PROCEEDS LAFER - 2772	0.02
IL FUNDS - 5435	10,572.79
<b>Total For Fund 14:</b>	<b>10,572.81</b>
<b>Fund 15 RT 83/PLAINFIELD RD BUSINESS DISTRICT TAX</b>	
IL FUNDS BUSINESS DISTRICT - 5435	561,203.01
<b>Total For Fund 15:</b>	<b>561,203.01</b>
<b>TOTAL CASH &amp; INVESTMENTS:</b>	<b>29,696,363.06</b>

ACCOUNT BALANCE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2018  
CASH & INVESTMENTS BY FUND AND ACCOUNT TYPE

Page: 1/2

GL NUMBER	DESCRIPTION	END BALANCE 08/31/2018
<b>Fund 01 - GENERAL FUND</b>		
<b>MONEY MARKET</b>		
01-00-110-322	IL FUNDS - 5435	3,426,924.17
01-00-110-323	COMMUNITY BANK OF WB MM - 1771	303,598.46
01-00-110-325	COMMUNITY BANK RD LGHT - 0243	271.11
01-00-110-380	COMMUNITY BANK DRUG ACCT - 4171	62,999.61
01-00-120-155	IMET - GENERAL	28.71
	Net MONEY MARKET	3,793,822.06
<b>PETTY CASH</b>		
01-00-110-911	PETTY CASH REVLING	950.00
	Net PETTY CASH	950.00
<b>SAVINGS</b>		
01-00-110-257	COMMUNITY BANK OF WB - 0275	606,659.26
01-00-110-332	COMMUNITY BANK OF WB FSA - 3804	11,251.57
01-00-110-335	U.S. BANK RED LIGHT - 4216	24,345.00
	Net SAVINGS	642,255.83
<b>Fund 02 - WATER FUND</b>		
<b>MONEY MARKET</b>		
02-00-110-113	IL FUNDS WATER - 5914	572,232.71
02-00-110-209	COMMUNITY BANK OF WB WTR - 4163	657,773.49
	Net MONEY MARKET	1,230,006.20
<b>Fund 03 - HOTEL/MOTEL TAX FUND</b>		
<b>MONEY MARKET</b>		
03-00-110-114	IL FUNDS HOTEL/MOTEL - 5948	399,695.57
	Net MONEY MARKET	399,695.57
<b>SAVINGS</b>		
03-00-110-257	COMMUNITY BANK OF WB - 0275	17,030.87
	Net SAVINGS	17,030.87
<b>Fund 04 - MOTOR FUEL TAX FUND</b>		
<b>MONEY MARKET</b>		
04-00-110-116	IL FUNDS MFT - 5443	347,341.39
	Net MONEY MARKET	347,341.39
<b>Fund 06 - SSA ONE BOND &amp; INTEREST FUND</b>		
<b>MONEY MARKET</b>		
06-00-110-117	IL FUNDS SSA BOND - 4621	90,443.53
	Net MONEY MARKET	90,443.53
<b>SAVINGS</b>		
06-00-110-257	COMMUNITY BANK OF WB - 0275	4,074.23
	Net SAVINGS	4,074.23
<b>Fund 07 - POLICE PENSION FUND</b>		
<b>MONEY MARKET</b>		
07-00-110-202	COMMUNITY BANK OF WB PP - 4155	43,938.89
07-00-110-336	SCHWAB - PP MONEY MARKET	325,422.24
	Net MONEY MARKET	369,361.13
<b>AGENCY CERTIFICATES</b>		
07-00-120-260	US AGENCIES	4,999,185.59
	Net AGENCY CERTIFICATES	4,999,185.59
<b>CORPORATE BONDS</b>		
07-00-120-288	CORPORATE BONDS	2,186,682.07
	Net CORPORATE BONDS	2,186,682.07
<b>MUNICIPAL BONDS</b>		
07-00-120-270	MUNICIPAL BONDS	641,238.95
	Net MUNICIPAL BONDS	641,238.95



ACCOUNT BALANCE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2018  
CASH & INVESTMENTS BY FUND AND ACCOUNT TYPE

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GL NUMBER	DESCRIPTION	END BALANCE 08/31/2018
Fund 07 - POLICE PENSION FUND		
MUTUAL FUNDS		
07-00-120-290	MUTUAL FUNDS	12,938,317.93
	Net MUTUAL FUNDS	12,938,317.93
MARKET VALUE		
07-00-120-900	MARKET VALUE CONTRA	496,022.77
	Net MARKET VALUE	496,022.77
TREASURY NOTES		
07-00-120-250	US TREASURIES	518,886.61
	Net TREASURY NOTES	518,886.61
Fund 09 - WATER CAPITAL IMPROVEMENTS FUND		
MONEY MARKET		
09-00-110-324	IL FUNDS WTR CAP - 1206	437,581.25
	Net MONEY MARKET	437,581.25
Fund 10 - CAPITAL PROJECT FUND		
MONEY MARKET		
10-00-110-115	IL FUNDS CAP PROJECTS - 3133	11,685.33
	Net MONEY MARKET	11,685.33
Fund 11 - DEBT SERVICE FUND		
MONEY MARKET		
11-00-110-111	IL FUNDS BOND PROCEEDS DS - 2756	5.93
	Net MONEY MARKET	5.93
Fund 14 - LAND ACQUISITION, FACILITY, EXPANSION &		
MONEY MARKET		
14-00-110-112	IL FUNDS BOND PROCEEDS LAFER - 2772	0.02
14-00-110-322	IL FUNDS - 5435	10,572.79
	Net MONEY MARKET	10,572.81
Fund 15 - RT 83/PLAINFIELD RD BUSINESS DISTRCT TAX		
MONEY MARKET		
15-00-110-322	IL FUNDS BUSINESS DISTRICT - 5435	561,203.01
	Net MONEY MARKET	561,203.01

ACCOUNT BALANCE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2018  
CASH & INVESTMENTS BY INSTITUTION

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GL NUMBER	DESCRIPTION	END BALANCE 08/31/2018
<b>COMMUNITY BANK OF WB</b>		
01-00-110-257	COMMUNITY BANK OF WB - 0275	606,659.26
01-00-110-323	COMMUNITY BANK OF WB MM - 1771	303,598.46
01-00-110-325	COMMUNITY BANK RD LGHT - 0243	271.11
01-00-110-332	COMMUNITY BANK OF WB FSA - 3804	11,251.57
01-00-110-380	COMMUNITY BANK DRUG ACCT - 4171	62,999.61
02-00-110-209	COMMUNITY BANK OF WB WTR - 4163	657,773.49
03-00-110-257	COMMUNITY BANK OF WB - 0275	17,030.87
06-00-110-257	COMMUNITY BANK OF WB - 0275	4,074.23
07-00-110-202	COMMUNITY BANK OF WB PP - 4155	43,938.89
	Net COMMUNITY BANK OF WB	1,707,597.49
<b>ILLINOIS FUNDS</b>		
01-00-110-322	IL FUNDS - 5435	3,426,924.17
02-00-110-113	IL FUNDS WATER - 5914	572,232.71
03-00-110-114	IL FUNDS HOTEL/MOTEL - 5948	399,695.57
04-00-110-116	IL FUNDS MFT - 5443	347,341.39
06-00-110-117	IL FUNDS SSA BOND - 4621	90,443.53
09-00-110-324	IL FUNDS WTR CAP - 1206	437,581.25
10-00-110-115	IL FUNDS CAP PROJECTS - 3133	11,685.33
11-00-110-111	IL FUNDS BOND PROCEEDS DS - 2756	5.93
14-00-110-112	IL FUNDS BOND PROCEEDS LAFER - 2772	0.02
14-00-110-322	IL FUNDS - 5435	10,572.79
15-00-110-322	IL FUNDS BUSINESS DISTRICT - 5435	561,203.01
	Net ILLINOIS FUNDS	5,857,685.70
<b>IMET</b>		
01-00-120-155	IMET - GENERAL	28.71
	Net IMET	28.71
<b>U.S. BANK</b>		
01-00-110-335	U.S. BANK RED LIGHT - 4216	24,345.00
	Net U.S. BANK	24,345.00
<b>VILLAGE OF WILLOWBROOK</b>		
01-00-110-911	PETTY CASH REVIVING	950.00
	Net VILLAGE OF WILLOWBROOK	950.00
<b>CHARLES SCHWAB</b>		
07-00-110-336	SCHWAB - PP MONEY MARKET	325,422.24
07-00-120-250	US TREASURIES	518,886.61
07-00-120-260	US AGENCIES	4,999,185.59
07-00-120-270	MUNICIPAL BONDS	641,238.95
07-00-120-288	CORPORATE BONDS	2,186,682.07
07-00-120-290	MUTUAL FUNDS	12,938,317.93
07-00-120-900	MARKET VALUE CONTRA	496,022.77
	Net CHARLES SCHWAB	22,105,756.16
<b>Total - All Funds:</b>		<b>29,696,363.06</b>

INTERFUND ACTIVITY REPORT FOR WILLOWBROOK  
Period Ending 08/31/2018  
Due To/From Other Funds

Page:

1/1

GL Number	Description	Balance
Fund 01: GENERAL FUND		
Due From Other Funds		
01-00-140-102	DUE TO/FROM WATER FUND	10,073.04
01-00-140-107	DUE TO/FROM POLICE PENSION FUND	94,111.10
01-00-140-109	DUE TO/FROM WATER CAPITAL	31.19
	<b>Total Due From Other Funds</b>	<b>104,215.33</b>
Fund 02: WATER FUND		
Due From Other Funds		
02-00-140-101	DUE TO/FROM GENERAL FUND	(10,073.04)
	<b>Total Due From Other Funds</b>	<b>(10,073.04)</b>
Fund 07: POLICE PENSION FUND		
Due From Other Funds		
07-00-140-101	DUE TO/FROM GENERAL FUND	(94,111.10)
	<b>Total Due From Other Funds</b>	<b>(94,111.10)</b>
Fund 09: WATER CAPITAL IMPROVEMENTS FUND		
Due From Other Funds		
09-00-140-101	DUE TO/FROM GENERAL FUND	(31.19)
	<b>Total Due From Other Funds</b>	<b>(31.19)</b>

REVENUE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2018

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/2018	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE
<b>Fund 01 - GENERAL FUND</b>						
<b>PROPERTY TAX</b>						
01-00-310-101	PROPERTY TAX LEVY - SRA	14,851.73	59,790.97	78,341.00	76.32	18,550.03
01-00-310-102	PROPERTY TAX LEVY - ROAD & BRIDGE	20,115.23	81,217.36	108,803.00	74.65	27,585.64
Net PROPERTY TAX		34,966.96	141,008.33	187,144.00	75.35	46,135.67
<b>OTHER TAXES</b>						
01-00-310-201	MUNICIPAL SALES TAX	376,153.79	1,296,511.11	3,600,000.00	36.01	2,303,488.89
01-00-310-202	ILLINOIS INCOME TAX	53,703.80	298,098.21	736,319.00	40.48	438,220.79
01-00-310-203	AMUSEMENT TAX	4,791.97	19,167.88	57,504.00	33.33	38,336.12
01-00-310-204	REPLACEMENT TAX	22.47	530.30	1,250.00	42.42	719.70
01-00-310-205	UTILITY TAX	76,782.43	284,565.40	950,000.00	29.95	665,434.60
01-00-310-208	PLACES OF EATING TAX	44,385.72	176,325.67	485,000.00	36.36	308,674.33
01-00-310-209	WATER TAX	15,829.74	55,590.66	177,000.00	31.41	121,409.34
01-00-310-210	WATER TAX - CLARENDON WATER CO	0.00	30.20	1,000.00	3.02	969.80
Net OTHER TAXES		571,669.92	2,130,819.43	6,008,073.00	35.47	3,877,253.57
<b>LICENSES</b>						
01-00-310-302	LIQUOR LICENSES	2,500.00	5,000.00	57,750.00	8.66	52,750.00
01-00-310-303	BUSINESS LICENSES	445.00	2,941.25	72,000.00	4.09	69,058.75
01-00-310-305	VENDING MACHINE	0.00	155.00	2,595.00	5.97	2,440.00
01-00-310-306	SCAVENGER LICENSES	0.00	0.00	8,000.00	0.00	8,000.00
Net LICENSES		2,945.00	8,096.25	140,345.00	5.77	132,248.75
<b>PERMITS</b>						
01-00-310-401	BUILDING PERMITS	42,531.69	246,737.83	250,000.00	98.70	3,262.17
01-00-310-402	SIGN PERMITS	234.48	3,316.28	5,000.00	66.33	1,683.72
01-00-310-403	OTHER PERMITS	322.00	612.00	500.00	122.40	(112.00)
01-00-310-404	COUNTY BMP FEE	0.00	0.00	2,000.00	0.00	2,000.00
Net PERMITS		43,088.17	250,666.11	257,500.00	97.35	6,833.89
<b>FINES</b>						
01-00-310-501	CIRCUIT COURT FINES	11,417.18	41,680.59	100,000.00	41.68	58,319.41
01-00-310-502	TRAFFIC FINES	550.00	4,500.00	30,000.00	15.00	25,500.00
01-00-310-503	RED LIGHT FINES	92,970.00	320,056.00	560,000.00	57.15	239,944.00
Net FINES		104,937.18	366,236.59	690,000.00	53.08	323,763.41
<b>OVERHEAD REIMBURSEMENT</b>						
01-00-310-601	ADMINISTRATIVE SUPPORT REIMB - WATE	41,567.08	166,268.32	498,805.00	33.33	332,536.68
Net OVERHEAD REIMBURSEMENT		41,567.08	166,268.32	498,805.00	33.33	332,536.68
<b>CHARGES &amp; FEES</b>						
01-00-310-700	PLANNING APPLICATION FEES	4,615.00	4,615.00	10,000.00	46.15	5,385.00
01-00-310-701	PUBLIC HEARING FEES	10,895.00	10,895.00	2,550.00	427.25	(8,345.00)
01-00-310-702	PLANNING REVIEW FEES	0.00	0.00	6,000.00	0.00	6,000.00
01-00-310-704	ACCIDENT REPORT COPIES	175.00	765.00	2,000.00	38.25	1,235.00
01-00-310-705	VIDEO GAMING FEES	3,630.14	17,007.91	36,000.00	47.24	18,992.09
01-00-310-706	COPIES-ORDINANCES & MAPS	0.00	20.00	50.00	40.00	30.00

# REVENUE REPORT FOR WILLOWBROOK

PERIOD ENDING 08/31/2018

Page: 2/6

GL NUMBER	DESCRIPTION	ACTIVITY FOR	YTD BALANCE 08/31/2018	2018-19		AVAILABLE BALANCE
		MONTH 08/31/2018		ORIGINAL BUDGET	% BDGT USED	
Fund 01 - GENERAL FUND						
01-00-310-723	ELEVATOR INSPECTION FEES	225.00	2,775.00	5,000.00	55.50	2,225.00
01-00-310-724	BURGLAR ALARM FEES	0.00	660.00	10,000.00	6.60	9,340.00
Net CHARGES & FEES		19,540.14	36,737.91	71,600.00	51.31	34,862.09
PARK & RECREATION CHARGES						
01-00-310-813	PARK & REC CONTRIBUTION	0.00	1,000.00	2,500.00	40.00	1,500.00
01-00-310-814	PARK PERMIT FEES	(680.00)	2,705.00	3,000.00	90.17	295.00
01-00-310-815	SUMMER RECREATION FEES	60.00	805.00	2,000.00	40.25	1,195.00
01-00-310-817	SPECIAL EVENTS	205.00	2,512.44	3,200.00	78.51	687.56
01-00-310-818	FALL RECREATION FEES	0.00	0.00	200.00	0.00	200.00
01-00-310-819	BURR RIDGE/WILLOWBROOK BASEBALL R	0.00	0.00	6,500.00	0.00	6,500.00
01-00-310-820	HOLIDAY CONTRIBUTION	0.00	0.00	4,000.00	0.00	4,000.00
01-00-310-823	SPRING RECREATION FEES	0.00	0.00	550.00	0.00	550.00
Net PARK & RECREATION CHARGES		(415.00)	7,022.44	21,950.00	31.99	14,927.56
OTHER REVENUE						
01-00-310-901	REIMBURSEMENTS - IRMA	8,240.28	21,974.08	0.00	100.00	(21,974.08)
01-00-310-902	WASTE STICKERS PROCEEDS	0.00	30.00	0.00	100.00	(30.00)
01-00-310-909	SALE - FIXED ASSETS	0.00	0.00	7,500.00	0.00	7,500.00
01-00-310-910	REIMBURSEMENTS - TREE PLANTING	0.00	450.00	500.00	90.00	50.00
01-00-310-911	ATS RED LIGHT ENERGY REIMBURSEMENT	136.07	547.36	1,320.00	41.47	772.64
01-00-310-912	REIMBURSEMENTS-BRUSH PICK-UP	0.00	2,756.16	11,600.00	23.76	8,843.84
01-00-310-913	OTHER RECEIPTS	1,951.50	2,491.50	20,000.00	12.46	17,508.50
01-00-310-915	REIMBURSEMENTS - POLICE SPECIAL DET	0.00	0.00	4,000.00	0.00	4,000.00
01-00-310-922	FEDERAL/STATE GRANTS	550.00	1,100.00	57,289.00	1.92	56,189.00
01-00-310-925	NICOR GAS ANNUAL PAYMENT	0.00	0.00	17,000.00	0.00	17,000.00
01-00-310-926	CABLE FRANCHISE FEES	36,144.71	89,184.72	216,000.00	41.29	126,815.28
01-00-310-928	DRUG FORFEITURES - STATE	0.00	0.00	33,293.00	0.00	33,293.00
Net OTHER REVENUE		47,022.56	118,533.82	368,502.00	32.17	249,968.18
NON-OPERATING						
01-00-320-108	INTEREST INCOME	6,675.93	24,293.85	12,000.00	202.45	(12,293.85)
Net NON-OPERATING		6,675.93	24,293.85	12,000.00	202.45	(12,293.85)
Fund 01 - GENERAL FUND:						
TOTAL REVENUES		871,997.94	3,249,683.05	8,255,919.00	39.36	5,006,235.95
Fund 02 - WATER FUND						
CHARGES & FEES						
02-00-310-712	WATER SALES	316,533.27	1,111,053.86	3,545,000.00	31.34	2,433,946.14
02-00-310-713	WATER PENALTIES	965.60	4,113.28	5,000.00	82.27	886.72
02-00-310-718	SHUTOFF/NSF FEE	980.00	2,790.00	2,500.00	111.60	(290.00)
Net CHARGES & FEES		318,478.87	1,117,957.14	3,552,500.00	31.47	2,434,542.86

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/2018	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE
<b>Fund 02 - WATER FUND</b>						
<b>OTHER REVENUE</b>						
02-00-310-714	WATER METER SALES	410.43	5,427.21	3,000.00	180.91	(2,427.21)
02-00-310-716	WATER METER READ SALES	480.75	2,137.75	5,000.00	42.76	2,862.25
02-00-310-717	OTHER REVENUE	150.00	600.00	1,000.00	60.00	400.00
Net OTHER REVENUE		1,041.18	8,164.96	9,000.00	90.72	835.04
<b>NON-OPERATING</b>						
02-00-320-108	INTEREST INCOME	1,111.08	5,911.64	4,800.00	123.16	(1,111.64)
02-00-320-713	WATER CONNECTION FEES	600.00	2,400.00	3,000.00	80.00	600.00
Net NON-OPERATING		1,711.08	8,311.64	7,800.00	106.56	(511.64)
<b>Fund 02 - WATER FUND:</b>						
TOTAL REVENUES		321,231.13	1,134,433.74	3,569,300.00	31.78	2,434,866.26
<b>Fund 03 - HOTEL/MOTEL TAX FUND</b>						
<b>OTHER TAXES</b>						
03-00-310-205	HOTEL/MOTEL TAX	28,025.87	100,856.10	246,000.00	41.00	145,143.90
Net OTHER TAXES		28,025.87	100,856.10	246,000.00	41.00	145,143.90
<b>NON-OPERATING</b>						
03-00-320-108	INTEREST INCOME	639.19	2,166.65	1,000.00	216.67	(1,166.65)
Net NON-OPERATING		639.19	2,166.65	1,000.00	216.67	(1,166.65)
<b>Fund 03 - HOTEL/MOTEL TAX FUND:</b>						
TOTAL REVENUES		28,665.06	103,022.75	247,000.00	41.71	143,977.25
<b>Fund 04 - MOTOR FUEL TAX FUND</b>						
<b>OTHER TAXES</b>						
04-00-310-216	MFT RECEIPTS	19,359.61	73,403.06	219,905.00	33.38	146,501.94
Net OTHER TAXES		19,359.61	73,403.06	219,905.00	33.38	146,501.94
<b>NON-OPERATING</b>						
04-00-320-108	INTEREST INCOME	570.61	2,000.98	1,500.00	133.40	(500.98)
Net NON-OPERATING		570.61	2,000.98	1,500.00	133.40	(500.98)
<b>Fund 04 - MOTOR FUEL TAX FUND:</b>						

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Fund 04 - MOTOR FUEL TAX FUND						
TOTAL REVENUES		19,930.22	75,404.04	221,405.00	34.06	146,000.96
Fund 06 - SSA ONE BOND & INTEREST FUND						
PROPERTY TAX						
06-00-310-101	PROPERTY TAX RECEIPTS	4,074.23	166,799.37	322,225.00	51.76	155,425.63
Net PROPERTY TAX		4,074.23	166,799.37	322,225.00	51.76	155,425.63
NON-OPERATING						
06-00-320-108	INTEREST INCOME	119.05	144.51	50.00	289.02	(94.51)
Net NON-OPERATING		119.05	144.51	50.00	289.02	(94.51)
Fund 06 - SSA ONE BOND & INTEREST FUND:						
TOTAL REVENUES		4,193.28	166,943.88	322,275.00	51.80	155,331.12
Fund 07 - POLICE PENSION FUND						
OTHER REVENUE						
07-00-310-607	VILLAGE CONTRIBUTION	100,509.69	301,529.07	871,084.00	34.62	569,554.93
07-00-310-906	POLICE CONTRIBUTIONS	23,116.04	70,543.43	198,690.00	35.50	128,146.57
Net OTHER REVENUE		123,625.73	372,072.50	1,069,774.00	34.78	697,701.50
NON-OPERATING						
07-00-320-108	INTEREST INCOME	20,820.16	120,751.14	500,000.00	24.15	379,248.86
07-00-320-110	UNREALIZED GAIN (LOSS) ON INVESTMENT	298,861.95	630,700.90	0.00	100.00	(630,700.90)
07-00-320-111	GAIN (LOSS) ON INVESTMENTS	1,600.68	9,061.12	0.00	100.00	(9,061.12)
Net NON-OPERATING		321,282.79	760,513.16	500,000.00	152.10	(260,513.16)
Fund 07 - POLICE PENSION FUND:						
TOTAL REVENUES		444,908.52	1,132,585.66	1,569,774.00	72.15	437,188.34
Fund 09 - WATER CAPITAL IMPROVEMENTS FUND						
NON-OPERATING						
09-00-320-108	INTEREST INCOME	733.67	1,340.33	1,000.00	134.03	(340.33)
Net NON-OPERATING		733.67	1,340.33	1,000.00	134.03	(340.33)
TRANSFERS IN						
09-00-330-102	TRANSFER FROM WATER	0.00	400,000.00	400,000.00	100.00	0.00
Net TRANSFERS IN		0.00	400,000.00	400,000.00	100.00	0.00

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/2018	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE
Fund 09 - WATER CAPITAL IMPROVEMENTS FUND						
Fund 09 - WATER CAPITAL IMPROVEMENTS FUND:						
TOTAL REVENUES		733.67	401,340.33	401,000.00	100.08	(340.33)
Fund 10 - CAPITAL PROJECT FUND						
Fund 10 - CAPITAL PROJECT FUND						
NON-OPERATING		19.43	73.50	0.00	100.00	(73.50)
10-00-320-108 INTEREST INCOME						
Net NON-OPERATING		19.43	73.50	0.00	100.00	(73.50)
Fund 10 - CAPITAL PROJECT FUND:						
TOTAL REVENUES		19.43	73.50	0.00	100.00	(73.50)
Fund 11 - DEBT SERVICE FUND						
Fund 11 - DEBT SERVICE FUND						
TRANSFERS IN		0.00	53,113.50	278,927.00	19.04	225,813.50
11-00-330-101 TRANSFER FROM GENERAL FUND		0.00	5,050.50	46,601.00	10.84	41,550.50
11-00-330-102 TRANSFER FROM WATER						
Net TRANSFERS IN		0.00	58,164.00	325,528.00	17.87	267,364.00
Fund 11 - DEBT SERVICE FUND:						
TOTAL REVENUES		0.00	58,164.00	325,528.00	17.87	267,364.00
Fund 14 - LAND ACQUISITION, FACILITY, EXPANSION &						
Fund 14 - LAND ACQUISITION, FACILITY, EXPANSION &						
TRANSFERS IN		0.00	0.00	383,000.00	0.00	383,000.00
14-00-330-101 TRANSFER FROM GENERAL FUND						
Net TRANSFERS IN		0.00	0.00	383,000.00	0.00	383,000.00
Fund 14 - LAND ACQUISITION, FACILITY, EXPANSION & :						
TOTAL REVENUES		0.00	0.00	383,000.00	0.00	383,000.00
Fund 15 - RT 83/PLAINFIELD RD BUSINESS DISTRICT TAX						
Fund 15 - RT 83/PLAINFIELD RD BUSINESS DISTRICT TAX						
OTHER TAXES		39,441.26	148,330.38	450,000.00	32.96	301,669.62
15-00-310-201 BUSINESS DISTRICT SALES TAX TOWN CE						
Net OTHER TAXES		39,441.26	148,330.38	450,000.00	32.96	301,669.62



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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/2018	YTD BALANCE 08/31/2018	2018-19		AVAILABLE BALANCE
				ORIGINAL BUDGET	% BDGT USED	
Fund 15 - RT 83/PLAINFIELD RD BUSINESS DISTRCT TAX						
Fund 15 - RT 83/PLAINFIELD RD BUSINESS DISTRCT TAX:						
TOTAL REVENUES						
		39,441.26	148,330.38	450,000.00	32.96	301,669.62
TOTAL REVENUES - ALL FUNDS						
		1,731,120.51	6,469,981.33	15,745,201.00	41.09	9,275,219.67

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
Fund 01 - GENERAL FUND								
Dept 05 - VILLAGE BOARD & CLERK								
GENERAL MANAGEMENT								
01-05-400-147	MEDICARE	67.59	271.89	805.00	33.78	533.11	1,610.00	1,338.11
01-05-400-161	SOCIAL SECURITY	289.10	1,162.57	3,441.00	33.79	2,278.43	6,882.00	5,719.43
01-05-410-101	SALARIES - MAYOR & VILLAGE	3,800.00	15,300.00	48,300.00	31.68	33,000.00	96,600.00	81,300.00
01-05-410-125	SALARY - VILLAGE CLERK	600.00	2,400.00	7,200.00	33.33	4,800.00	14,400.00	12,000.00
01-05-410-141	LIFE INSURANCE - ELECTED OF	0.00	152.64	924.00	16.52	771.36	1,848.00	1,695.36
01-05-410-201	PHONE - TELEPHONES	55.80	167.50	696.00	24.07	528.50	1,392.00	1,224.50
01-05-410-301	OFFICE SUPPLIES	0.00	47.15	500.00	9.43	452.85	1,000.00	952.85
01-05-410-303	FUEL/MILEAGE/WASH	0.00	0.00	100.00	0.00	100.00	200.00	200.00
01-05-410-304	SCHOOLS/CONFERENCES/TRA	979.18	2,341.18	5,310.00	44.09	2,968.82	10,620.00	8,278.82
01-05-410-307	FEES/DUES/SUBSCRIPTIONS	384.30	679.30	2,411.00	28.18	1,731.70	4,822.00	4,142.70
GENERAL MANAGEMENT		6,175.97	22,522.23	69,687.00	32.32	47,164.77	139,374.00	116,851.77
COMMUNITY RELATIONS								
01-05-420-365	PUBLIC RELATIONS	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
COMMUNITY RELATIONS		0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
Total Dept 05 - VILLAGE BOARD & CLERK				70,187.00	32.09	47,664.77	140,374.00	117,851.77
Dept 07 - BOARD OF POLICE COMMISSIONERS								
ADMINISTRATION								
01-07-400-147	MEDICARE	0.00	0.00	15.00	0.00	15.00	30.00	30.00
01-07-400-161	SOCIAL SECURITY	0.00	0.00	50.00	0.00	50.00	100.00	100.00
01-07-435-148	LIFE INSURANCE - COMMISSIO	0.00	38.16	240.00	15.90	201.84	480.00	441.84
01-07-435-239	FEES - BOPC ATTORNEY	0.00	0.00	6,000.00	0.00	6,000.00	12,000.00	12,000.00
01-07-435-301	OFFICE SUPPLIES	0.00	0.00	100.00	0.00	100.00	200.00	200.00
01-07-435-302	PRINTING & PUBLISHING	590.00	590.00	2,000.00	29.50	1,410.00	4,000.00	3,410.00
01-07-435-304	SCHOOLS/CONFERENCES/TRA	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
01-07-435-307	FEES/DUES/SUBSCRIPTIONS	0.00	3.98	500.00	0.80	496.02	1,000.00	996.02
01-07-435-311	POSTAGE & METER RENT	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
ADMINISTRATION		590.00	632.14	10,405.00	6.08	9,772.86	20,810.00	20,177.86
OTHER								
01-07-440-542	EXAMS - WRITTEN	0.00	0.00	10,000.00	0.00	10,000.00	20,000.00	20,000.00
01-07-440-543	EXAMS - PHYSICAL	0.00	0.00	2,000.00	0.00	2,000.00	4,000.00	4,000.00
01-07-440-544	EXAMS - PSYCHOLOGICAL	500.00	500.00	2,000.00	25.00	1,500.00	4,000.00	3,500.00
01-07-440-545	EXAMS - POLYGRAPH	160.00	160.00	1,000.00	16.00	840.00	2,000.00	1,840.00
OTHER		660.00	660.00	15,000.00	4.40	14,340.00	30,000.00	29,340.00
Total Dept 07 - BOARD OF POLICE COMMISSIONERS				25,405.00	5.09	24,112.86	50,810.00	49,517.86
Dept 10 - ADMINISTRATION								
GENERAL MANAGEMENT								
01-10-400-147	MEDICARE	553.79	1,491.28	3,612.00	41.29	2,120.72	7,224.00	5,732.72

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Fund 01 - GENERAL FUND								
01-10-400-151	IMRF	5,654.79	15,199.15	35,064.00	43.32	19,874.85	70,128.00	54,938.85
01-10-400-161	SOCIAL SECURITY	1,939.11	5,947.58	12,522.00	47.50	6,574.42	25,044.00	19,096.42
01-10-400-171	SUI - UNEMPLOYMENT	50.37	68.13	204.00	33.40	135.87	408.00	339.87
01-10-455-101	SALARIES - MANAGEMENT STA	10,127.53	33,661.90	87,772.00	38.35	54,110.10	175,544.00	141,882.10
01-10-455-102	OVERTIME	724.92	2,645.39	5,000.00	52.91	2,354.61	10,000.00	7,354.61
01-10-455-105	ASSISTANT VILLAGE ADMINIST	10,389.12	13,852.16	0.00	100.00	(13,852.16)	0.00	(13,852.16)
01-10-455-106	ASST TO VILLAGE ADMINISTRA	8,009.98	23,837.23	68,752.00	34.67	44,914.77	137,504.00	113,666.77
01-10-455-107	ADMINISTRATIVE INTERN	0.00	0.00	11,232.00	0.00	11,232.00	22,464.00	22,464.00
01-10-455-126	SALARIES - CLERICAL	8,810.64	26,388.96	76,358.00	34.56	49,969.04	152,716.00	126,327.04
01-10-455-131	PERSONNEL RECRUITMENT	0.00	0.00	550.00	0.00	550.00	1,100.00	1,100.00
01-10-455-141	HEALTH/DENTAL/LIFE INSURAN	418.48	7,853.08	18,132.00	43.31	10,278.92	36,264.00	28,410.92
01-10-455-201	PHONE - TELEPHONES	1,659.43	3,996.08	22,751.00	17.56	18,754.92	45,502.00	41,505.92
01-10-455-266	CODIFY ORDINANCES	0.00	2,585.00	2,500.00	103.40	(85.00)	5,000.00	2,415.00
01-10-455-301	OFFICE SUPPLIES	730.72	2,180.26	10,000.00	21.80	7,819.74	20,000.00	17,819.74
01-10-455-302	PRINTING & PUBLISHING	56.42	738.91	3,000.00	24.63	2,261.09	6,000.00	5,261.09
01-10-455-303	FUEL/MILEAGE/WASH	56.19	296.27	2,000.00	14.81	1,703.73	4,000.00	3,703.73
01-10-455-304	SCHOOLS/CONFERENCES/TRA	0.00	1,046.14	4,500.00	23.25	3,453.86	9,000.00	7,953.86
01-10-455-305	STRATEGIC PLANNING	0.00	0.00	2,000.00	0.00	2,000.00	4,000.00	4,000.00
01-10-455-307	FEES/DUES/SUBSCRIPTIONS	1,650.00	10,286.93	12,728.00	80.82	2,441.07	25,456.00	15,169.07
01-10-455-311	POSTAGE & METER RENT	405.39	918.87	5,000.00	18.38	4,081.13	10,000.00	9,081.13
01-10-455-315	COPY SERVICE	756.70	2,211.30	7,440.00	29.72	5,228.70	14,880.00	12,668.70
01-10-455-355	COMMISSARY PROVISION	204.93	405.10	1,000.00	40.51	594.90	2,000.00	1,594.90
01-10-455-409	MAINTENANCE - VEHICLES	0.95	0.95	2,500.00	0.04	2,499.05	5,000.00	4,999.05
01-10-455-411	MAINTENANCE - EQUIPMENT	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
GENERAL MANAGEMENT		52,199.46	155,600.67	395,117.00	39.38	239,516.33	790,234.00	634,633.33
COMMUNITY RELATIONS								
01-10-475-365	PUBLIC RELATIONS	0.00	801.17	10,000.00	8.01	9,198.83	20,000.00	19,198.83
01-10-475-366	NEWSLETTER	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-10-475-370	MEALS-ON-WHEELS	0.00	0.00	2,000.00	0.00	2,000.00	4,000.00	4,000.00
01-10-475-372	SENIOR CITIZEN TAXI PROGRA	625.00	625.00	1,500.00	41.67	875.00	3,000.00	2,375.00
COMMUNITY RELATIONS		625.00	1,426.17	14,000.00	10.19	12,573.83	28,000.00	26,573.83
CAPITAL IMPROVEMENTS								
01-10-485-602	BUILDING IMPROVEMENTS	0.00	0.00	7,800.00	0.00	7,800.00	15,600.00	15,600.00
01-10-485-611	FURNITURE & OFFICE EQUIPME	0.00	0.00	2,500.00	0.00	2,500.00	5,000.00	5,000.00
01-10-485-642	PEG CHANNEL EQUIPMENT	0.00	10,143.00	0.00	100.00	(10,143.00)	0.00	(10,143.00)
CAPITAL IMPROVEMENTS		0.00	10,143.00	10,300.00	98.48	157.00	20,600.00	10,457.00
DATA PROCESSING								
01-10-460-225	INTERNET/WEBSITE HOSTING	223.69	1,139.07	8,523.00	13.36	7,383.93	17,046.00	15,906.93
01-10-460-267	DOCUMENT STORAGE/SCANNI	0.00	10,170.15	2,740.00	371.17	(7,430.15)	5,480.00	(4,690.15)
01-10-460-305	EDP PERSONNEL TRAINING	0.00	0.00	250.00	0.00	250.00	500.00	500.00
01-10-460-331	OPERATING SUPPLIES	0.00	50.44	500.00	10.09	449.56	1,000.00	949.56
DATA PROCESSING		223.69	11,359.66	12,013.00	94.56	653.34	24,026.00	12,666.34
BUILDINGS								
01-10-466-228	MAINTENANCE - BUILDING	5,351.75	21,369.87	62,387.00	34.25	41,017.13	124,774.00	103,404.13

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<b>Fund 01 - GENERAL FUND</b>								
01-10-466-236	NICOR GAS (835 MIDWAY)	0.00	118.55	2,000.00	5.93	1,881.45	4,000.00	3,881.45
01-10-466-240	ENERGY/COMED (835 MIDWAY)	2.64	280.53	0.00	100.00	(280.53)	0.00	(280.53)
01-10-466-251	SANITARY (835 MIDWAY)	141.76	141.76	450.00	31.50	308.24	900.00	758.24
01-10-466-293	LANDSCAPE - VILLAGE HALL	16.45	765.86	2,500.00	30.63	1,734.14	5,000.00	4,234.14
01-10-466-351	BUILDING MAINTENANCE SUPP	0.00	631.24	6,500.00	9.71	5,868.76	13,000.00	12,368.76
<b>BUILDINGS</b>		<b>5,512.60</b>	<b>23,307.81</b>	<b>73,837.00</b>	<b>31.57</b>	<b>50,529.19</b>	<b>147,674.00</b>	<b>124,366.19</b>
<b>LEGAL</b>								
01-10-470-239	FEES - VILLAGE ATTORNEY	6,069.59	23,546.05	60,000.00	39.24	36,453.95	120,000.00	96,453.95
01-10-470-241	FEES - SPECIAL ATTORNEY	0.00	1,127.30	3,500.00	32.21	2,372.70	7,000.00	5,872.70
01-10-470-242	FEES - LABOR COUNSEL	0.00	0.00	3,500.00	0.00	3,500.00	7,000.00	7,000.00
<b>LEGAL</b>		<b>6,069.59</b>	<b>24,673.35</b>	<b>67,000.00</b>	<b>36.83</b>	<b>42,326.65</b>	<b>134,000.00</b>	<b>109,326.65</b>
<b>RISK MANAGEMENT</b>								
01-10-480-272	INSURANCE - IRMA	0.00	0.00	237,714.00	0.00	237,714.00	475,428.00	475,428.00
01-10-480-273	SELF INSURANCE - DEDUCTIBL	6,084.50	6,084.50	10,000.00	60.85	3,915.50	20,000.00	13,915.50
01-10-480-276	WELLNESS	0.00	678.00	1,400.00	48.43	722.00	2,800.00	2,122.00
<b>RISK MANAGEMENT</b>		<b>6,084.50</b>	<b>6,762.50</b>	<b>249,114.00</b>	<b>2.71</b>	<b>242,351.50</b>	<b>498,228.00</b>	<b>491,465.50</b>
<b>TRANSFERS TO OTHER FUNDS</b>								
01-10-900-112	TRANSFER TO DEBT SERVICE -	0.00	53,113.50	278,927.00	19.04	225,813.50	557,854.00	504,740.50
01-10-900-114	TRANSFER TO LAFER	0.00	0.00	383,000.00	0.00	383,000.00	766,000.00	766,000.00
<b>TRANSFERS TO OTHER FUNDS</b>		<b>0.00</b>	<b>53,113.50</b>	<b>661,927.00</b>	<b>8.02</b>	<b>608,813.50</b>	<b>1,323,854.00</b>	<b>1,270,740.50</b>
<b>Total Dept 10 - ADMINISTRATION</b>		<b>70,714.84</b>	<b>286,386.66</b>	<b>1,483,308.00</b>	<b>19.31</b>	<b>1,196,921.34</b>	<b>2,966,616.00</b>	<b>2,680,229.34</b>
<b>Dept 15 - PLANNING &amp; ECONOMIC DEVELOPMENT</b>								
<b>GENERAL MANAGEMENT</b>								
01-15-400-147	MEDICARE	34.15	88.51	323.00	27.40	234.49	646.00	557.49
01-15-400-151	IMRF	358.21	933.99	3,285.00	28.43	2,351.01	6,570.00	5,636.01
01-15-400-161	SOCIAL SECURITY	146.00	378.48	1,382.00	27.39	1,003.52	2,764.00	2,385.52
01-15-400-171	SUI - UNEMPLOYMENT	1.04	20.70	34.00	60.88	13.30	68.00	47.30
01-15-510-102	OVERTIME	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-15-510-126	SALARIES - CLERICAL	2,430.16	6,452.45	21,788.00	29.61	15,335.55	43,576.00	37,123.55
01-15-510-141	HEALTH/DENTAL/LIFE INSURAN	0.00	1,608.52	9,969.00	16.14	8,360.48	19,938.00	18,329.48
01-15-510-232	CONSULTANTS - DESIGN & OTH	0.00	0.00	45,000.00	0.00	45,000.00	90,000.00	90,000.00
01-15-510-301	OFFICE SUPPLIES	0.00	104.35	500.00	20.87	395.65	1,000.00	895.65
01-15-510-302	PRINTING & PUBLISHING	0.00	427.84	2,000.00	21.39	1,572.16	4,000.00	3,572.16
01-15-510-304	SCHOOLS/CONFERENCES/TRA	0.00	0.00	1,500.00	0.00	1,500.00	3,000.00	3,000.00
01-15-510-307	FEES/DUES/SUBSCRIPTIONS	0.00	472.15	1,500.00	31.48	1,027.85	3,000.00	2,527.85
01-15-510-311	POSTAGE & METER RENT	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-15-510-340	PLAN COMMISSION COMPENSA	0.00	122.32	840.00	14.56	717.68	1,680.00	1,557.68
01-15-510-401	OPERATING EQUIPMENT	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
<b>GENERAL MANAGEMENT</b>		<b>2,969.56</b>	<b>10,609.31</b>	<b>89,621.00</b>	<b>11.84</b>	<b>79,011.69</b>	<b>179,242.00</b>	<b>168,632.69</b>

DATA PROCESSING

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<b>Fund 01 - GENERAL FUND</b>								
01-15-515-305	EDP PERSONNEL TRAINING	0.00	0.00	1,600.00	0.00	1,600.00	3,200.00	3,200.00
<b>DATA PROCESSING</b>								
		0.00	0.00	1,600.00	0.00	1,600.00	3,200.00	3,200.00
<b>ENGINEERING</b>								
01-15-520-229	RENT - MEETING ROOM	0.00	0.00	250.00	0.00	250.00	500.00	500.00
01-15-520-245	FEES - ENGINEERING	0.00	0.00	3,000.00	0.00	3,000.00	6,000.00	6,000.00
01-15-520-246	FEES - COURT REPORTER	159.30	316.80	2,500.00	12.67	2,183.20	5,000.00	4,683.20
01-15-520-254	PLAN REVIEW - ENGINEER	0.00	605.00	10,000.00	6.05	9,395.00	20,000.00	19,395.00
01-15-520-257	PLAN REVIEW - PLANNER	16,535.03	24,190.91	100,000.00	24.19	75,809.09	200,000.00	175,809.09
01-15-520-258	PLAN REVIEW - TRAFFIC CONS	0.00	229.50	4,000.00	5.74	3,770.50	8,000.00	7,770.50
<b>ENGINEERING</b>								
		16,694.33	25,342.21	119,750.00	21.16	94,407.79	239,500.00	214,157.79
<b>Total Dept 15 - PLANNING &amp; ECONOMIC DEVELOPMEN</b>								
		19,663.89	35,951.52	210,971.00	17.04	175,019.48	421,942.00	385,990.48
<b>Dept 20 - PARKS &amp; RECREATION</b>								
<b>CAPITAL IMPROVEMENTS</b>								
01-20-595-693	COURT IMPROVEMENTS	0.00	386.89	1,500.00	25.79	1,113.11	3,000.00	2,613.11
01-20-595-695	PARK IMPROVEMENTS - NEIGH	392.50	527.50	0.00	100.00	(527.50)	0.00	(527.50)
<b>CAPITAL IMPROVEMENTS</b>								
		392.50	914.39	1,500.00	60.96	585.61	3,000.00	2,085.61
<b>ADMINISTRATION</b>								
01-20-400-147	MEDICARE	87.13	317.91	502.00	63.33	184.09	1,004.00	686.09
01-20-400-151	IMRF	780.54	2,755.67	4,572.00	60.27	1,816.33	9,144.00	6,388.33
01-20-400-161	SOCIAL SECURITY	372.58	1,359.34	2,145.00	63.37	785.66	4,290.00	2,930.66
01-20-400-171	SUI - UNEMPLOYMENT	4.00	37.35	87.00	42.93	49.65	174.00	136.65
01-20-550-101	SALARIES - PERMANENT EMPL	4,364.42	13,672.27	34,597.00	39.52	20,924.73	69,194.00	55,521.73
01-20-550-102	OVERTIME	0.00	155.07	0.00	100.00	(155.07)	0.00	(155.07)
01-20-550-103	PART TIME - PROGRAM SUPER	171.51	1,554.12	0.00	100.00	(1,554.12)	0.00	(1,554.12)
01-20-550-148	LIFE INSURANCE - COMMISSIO	0.00	176.16	1,056.00	16.68	879.84	2,112.00	1,935.84
01-20-550-201	EMERGENCY TELEPHONE LINE	0.00	0.00	100.00	0.00	100.00	200.00	200.00
01-20-550-302	PRINTING & PUBLISHING	0.00	495.00	12,425.00	3.98	11,930.00	24,850.00	24,355.00
01-20-550-303	FUEL/MILEAGE/WASH	0.00	0.00	250.00	0.00	250.00	500.00	500.00
01-20-550-304	SCHOOLS/CONFERENCES/TRA	0.00	0.00	325.00	0.00	325.00	650.00	650.00
01-20-550-307	FEES/DUES/SUBSCRIPTIONS	0.00	0.00	275.00	0.00	275.00	550.00	550.00
01-20-550-311	POSTAGE & METER RENT	1,656.50	1,663.75	2,500.00	66.55	836.25	5,000.00	3,336.25
<b>ADMINISTRATION</b>								
		7,436.68	22,186.64	58,834.00	37.71	36,647.36	117,668.00	95,481.36
<b>DATA PROCESSING</b>								
01-20-555-306	CONSULTING SERVICES	0.00	0.00	15,000.00	0.00	15,000.00	30,000.00	30,000.00
<b>DATA PROCESSING</b>								
		0.00	0.00	15,000.00	0.00	15,000.00	30,000.00	30,000.00
<b>LANDSCAPING</b>								
01-20-565-341	PARK LANDSCAPE SUPPLIES	3,160.64	7,703.77	9,000.00	85.60	1,296.23	18,000.00	10,296.23
01-20-565-342	LANDSCAPE MAINTENANCE SE	5,889.82	20,417.77	54,400.00	37.53	33,982.23	108,800.00	88,382.23
<b>LANDSCAPING</b>								
		9,050.46	28,121.54	63,400.00	44.36	35,278.46	126,800.00	98,678.46

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<b>Fund 01 - GENERAL FUND</b>								
<b>MAINTENANCE</b>								
01-20-570-102	OVERTIME	1,522.01	6,336.35	7,000.00	90.52	663.65	14,000.00	7,663.65
01-20-570-103	PART TIME - LABOR	0.00	373.73	1,500.00	24.92	1,126.27	3,000.00	2,626.27
01-20-570-228	MAINTENANCE - PARK BUILDIN	0.00	970.62	2,386.00	40.68	1,415.38	4,772.00	3,801.38
01-20-570-234	RENT - EQUIPMENT	0.00	153.00	250.00	61.20	97.00	500.00	347.00
01-20-570-235	NICOR GAS (825 MIDWAY)	29.34	362.81	1,200.00	30.23	837.19	2,400.00	2,037.19
01-20-570-250	SANITARY (825 MIDWAY)	4.26	4.26	100.00	4.26	95.74	200.00	195.74
01-20-570-280	BALLFIELD MAINTENANCE/SUP	0.00	731.50	6,500.00	11.25	5,768.50	13,000.00	12,268.50
01-20-570-281	CONTRACTED MAINTENANCE	6,074.91	27,090.64	42,000.00	64.50	14,909.36	84,000.00	56,909.36
01-20-570-331	MAINTENANCE SUPPLIES	783.58	1,302.29	9,500.00	13.71	8,197.71	19,000.00	17,697.71
01-20-570-411	MAINTENANCE - EQUIPMENT	590.81	590.81	41,137.00	1.44	40,546.19	82,274.00	81,683.19
<b>MAINTENANCE</b>		9,004.91	37,916.01	111,573.00	33.98	73,656.99	223,146.00	185,229.99
<b>SUMMER PROGRAM</b>								
01-20-575-119	SUMMER PROGRAM MATERIAL	1,938.13	3,794.63	8,820.00	43.02	5,025.37	17,640.00	13,845.37
01-20-575-517	SENIORS PROGRAM	0.00	0.00	5,000.00	0.00	5,000.00	10,000.00	10,000.00
<b>SUMMER PROGRAM</b>		1,938.13	3,794.63	13,820.00	27.46	10,025.37	27,640.00	23,845.37
<b>FALL PROGRAM</b>								
01-20-580-118	FALL PROGRAM MATERIALS & S	0.00	0.00	550.00	0.00	550.00	1,100.00	1,100.00
01-20-580-517	SENIORS PROGRAM	0.00	0.00	6,000.00	0.00	6,000.00	12,000.00	12,000.00
<b>FALL PROGRAM</b>		0.00	0.00	6,550.00	0.00	6,550.00	13,100.00	13,100.00
<b>WINTER/SPECIAL PROGRAMS</b>								
01-20-585-112	RECREATION INSTRUCTORS	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-20-585-121	WINTER PROGRAM MATERIALS	0.00	0.00	2,000.00	0.00	2,000.00	4,000.00	4,000.00
01-20-585-150	CHILDRENS SPECIAL EVENTS -	0.00	0.00	1,800.00	0.00	1,800.00	3,600.00	3,600.00
01-20-585-151	FAMILY SPECIAL EVENT - MOVI	300.00	1,658.00	1,630.00	101.72	(28.00)	3,260.00	1,602.00
01-20-585-152	FAMILY SPECIAL EVENT - TREE	0.00	0.00	1,400.00	0.00	1,400.00	2,800.00	2,800.00
01-20-585-153	FAMILY SPECIAL EVENT - BACK	200.00	200.00	1,500.00	13.33	1,300.00	3,000.00	2,800.00
01-20-585-154	FAMILY SPECIAL EVENT - RACE	0.00	5,528.65	9,525.00	58.04	3,996.35	19,050.00	13,521.35
01-20-585-155	CHILDREN'S HOLIDAY PARTY	0.00	0.00	4,500.00	0.00	4,500.00	9,000.00	9,000.00
01-20-585-156	SPECIAL EVENT - PARK OPENIN	100.00	5,680.76	10,000.00	56.81	4,319.24	20,000.00	14,319.24
01-20-585-517	SENIORS PROGRAM	0.00	0.00	5,000.00	0.00	5,000.00	10,000.00	10,000.00
<b>WINTER/SPECIAL PROGRAMS</b>		600.00	13,067.41	37,855.00	34.52	24,787.59	75,710.00	62,642.59
<b>SPRING PROGRAM</b>								
01-20-586-112	RECREATION INSTRUCTORS - S	0.00	0.00	200.00	0.00	200.00	400.00	400.00
01-20-586-121	SPRING PROGRAM MATERIALS	0.00	73.23	200.00	36.62	126.77	400.00	326.77
<b>SPRING PROGRAM</b>		0.00	73.23	400.00	18.31	326.77	800.00	726.77
<b>SPECIAL RECREATION</b>								
01-20-590-518	SPECIAL RECREATION ASSOC	19,176.03	19,176.03	38,541.00	49.75	19,364.97	77,082.00	57,905.97
01-20-590-519	ADA PARK MAINTENANCE	0.00	83.00	4,750.00	1.75	4,667.00	9,500.00	9,417.00
01-20-590-520	ADA RECREATION ACCOMMOD	0.00	371.45	7,700.00	4.82	7,328.55	15,400.00	15,028.55
01-20-590-521	ADA PARK IMPROVEMENTS	0.00	0.00	21,950.00	0.00	21,950.00	43,900.00	43,900.00
<b>SPECIAL RECREATION</b>		19,176.03	19,630.48	72,941.00	26.91	53,310.52	145,882.00	126,251.52

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Fund 01 - GENERAL FUND								
Total Dept 20 - PARKS & RECREATION		47,598.71	125,704.33	381,873.00	32.92	256,168.67	763,746.00	638,041.67
Dept 25 - FINANCE DEPARTMENT								
GENERAL MANAGEMENT								
01-25-400-147	MEDICARE	387.29	1,135.91	3,478.00	32.66	2,342.09	6,956.00	5,820.09
01-25-400-151	IMRF	3,533.19	10,628.72	28,228.00	37.65	17,599.28	56,456.00	45,827.28
01-25-400-161	SOCIAL SECURITY	1,655.98	4,856.97	14,687.00	33.07	9,830.03	29,374.00	24,517.03
01-25-400-171	SUI - UNEMPLOYMENT	17.89	48.69	272.00	17.90	223.31	544.00	495.31
01-25-610-101	SALARIES - MANAGEMENT STA	15,159.36	45,404.16	131,381.00	34.56	85,976.84	262,762.00	217,357.84
01-25-610-102	OVERTIME	0.00	82.64	1,500.00	5.51	1,417.36	3,000.00	2,917.36
01-25-610-104	PART TIME - CLERICAL	3,408.01	9,312.73	30,624.00	30.41	21,311.27	61,248.00	51,935.27
01-25-610-126	SALARIES - CLERICAL	8,810.64	26,388.97	76,388.00	34.56	49,969.03	152,716.00	126,327.03
01-25-610-141	HEALTH/DENTAL/LIFE INSURAN	0.00	6,955.32	40,044.00	17.37	33,088.68	80,088.00	73,132.68
01-25-610-201	PHONE - TELEPHONES	171.98	171.98	0.00	100.00	(171.98)	0.00	(171.98)
01-25-610-301	OFFICE SUPPLIES	0.00	0.00	3,700.00	0.00	3,700.00	7,400.00	7,400.00
01-25-610-302	PRINTING & PUBLISHING	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
01-25-610-303	FUEL/MILEAGE/WASH	0.00	63.11	250.00	25.24	186.89	500.00	436.89
01-25-610-304	SCHOOLS/CONFERENCES/TRA	0.00	110.00	2,000.00	5.50	1,890.00	4,000.00	3,890.00
01-25-610-307	FEES/DUES/SUBSCRIPTIONS	280.00	484.78	2,355.00	20.59	1,870.22	4,710.00	4,225.22
01-25-610-311	POSTAGE & METER RENT	6.32	11.49	500.00	2.30	488.51	1,000.00	988.51
GENERAL MANAGEMENT		33,430.66	105,655.47	336,377.00	31.41	230,721.53	672,754.00	567,098.53
CAPITAL IMPROVEMENTS								
01-25-625-611	FURNITURE & OFFICE EQUIPME	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
CAPITAL IMPROVEMENTS		0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
DATA PROCESSING								
01-25-615-212	EDP EQUIPMENT/SOFTWARE	0.00	0.00	14,670.00	0.00	14,670.00	29,340.00	29,340.00
01-25-615-263	EDP LICENSES	0.00	11,946.40	29,226.00	40.88	17,279.60	58,452.00	46,505.60
01-25-615-267	DOCUMENT STORAGE/SCANNI	0.00	0.00	5,280.00	0.00	5,280.00	10,560.00	10,560.00
01-25-615-305	EDP PERSONNEL TRAINING	0.00	0.00	2,600.00	0.00	2,600.00	5,200.00	5,200.00
01-25-615-306	IT - CONSULTING SERVICES	12,500.00	12,500.00	25,000.00	50.00	12,500.00	50,000.00	37,500.00
DATA PROCESSING		12,500.00	24,446.40	76,776.00	31.84	52,329.60	153,552.00	129,105.60
FINANCIAL AUDIT								
01-25-620-251	AUDIT SERVICES	0.00	2,800.00	28,273.00	9.90	25,473.00	56,546.00	53,746.00
01-25-620-252	FINANCIAL SERVICES	0.00	0.00	2,500.00	0.00	2,500.00	5,000.00	5,000.00
FINANCIAL AUDIT		0.00	2,800.00	30,773.00	9.10	27,973.00	61,546.00	58,746.00
Total Dept 25 - FINANCE DEPARTMENT		45,930.66	132,901.87	444,426.00	29.90	311,524.13	888,852.00	755,950.13
Dept 30 - POLICE DEPARTMENT								
CAPITAL IMPROVEMENTS								
01-30-680-625	NEW VEHICLES	0.00	0.00	79,167.00	0.00	79,167.00	158,334.00	158,334.00

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<b>Fund 01 - GENERAL FUND</b>								
<b>CAPITAL IMPROVEMENTS</b>								
		0.00	0.00	79,167.00	0.00	79,167.00	158,334.00	158,334.00
<b>ADMINISTRATION</b>								
01-30-400-147	MEDICARE	3,763.89	12,542.85	38,934.00	32.22	26,391.15	77,868.00	65,325.15
01-30-400-151	IMRF	2,710.87	11,522.70	27,180.00	42.39	15,657.30	54,360.00	42,837.30
01-30-400-161	SOCIAL SECURITY	1,142.12	4,968.29	13,169.00	37.73	8,200.71	26,338.00	21,369.71
01-30-400-171	SUI - UNEMPLOYMENT	3.54	110.73	1,914.00	5.79	1,803.27	3,828.00	3,717.27
01-30-630-101	SALARIES - PERMANENT EMPL	231,194.71	717,797.99	2,210,724.00	32.47	1,492,926.01	4,421,448.00	3,703,650.01
01-30-630-102	OVERTIME	25,156.88	112,982.45	250,000.00	45.19	137,017.55	500,000.00	387,017.55
01-30-630-103	OVERTIME - SPECIAL DETAIL &	0.00	0.00	12,000.00	0.00	12,000.00	24,000.00	24,000.00
01-30-630-104	PART TIME - CLERICAL	0.00	2,669.57	20,000.00	13.35	17,330.43	40,000.00	37,330.43
01-30-630-106	ACCREDITATION MANAGER	210.13	709.18	8,000.00	8.86	7,290.82	16,000.00	15,290.82
01-30-630-126	SALARIES - CLERICAL	18,089.76	76,894.45	175,396.00	43.84	98,501.55	350,792.00	273,897.55
01-30-630-127	OVERTIME - CLERICAL	0.00	90.14	9,000.00	1.00	8,909.86	18,000.00	17,909.86
01-30-630-131	PERSONNEL RECRUITMENT	0.00	0.00	1,500.00	0.00	1,500.00	3,000.00	3,000.00
01-30-630-141	HEALTH/DENTAL/LIFE INSURAN	1,507.40	67,181.58	385,450.00	17.43	318,268.42	770,900.00	703,718.42
01-30-630-155	POLICE PENSION	100,509.69	301,529.07	871,034.00	34.62	569,554.93	1,742,168.00	1,440,638.93
01-30-630-201	PHONE - TELEPHONES	2,222.27	5,813.40	27,000.00	21.53	21,186.60	54,000.00	48,186.60
01-30-630-202	ACCREDITATION	0.00	675.00	6,000.00	11.25	5,325.00	12,000.00	11,325.00
01-30-630-228	MAINTENANCE - BUILDINGS - H	0.00	970.63	2,386.00	40.68	1,415.37	4,772.00	3,801.37
01-30-630-235	NICOR GAS (7760 QUINCY)	119.12	331.45	2,500.00	13.26	2,168.55	5,000.00	4,668.55
01-30-630-238	FIAT	0.00	3,500.00	3,500.00	100.00	0.00	7,000.00	3,500.00
01-30-630-241	FEES - FIELD COURT ATTORNE	0.00	0.00	12,000.00	0.00	12,000.00	24,000.00	24,000.00
01-30-630-242	DUPAGE CHILDREN'S CENTER	0.00	0.00	3,000.00	0.00	3,000.00	6,000.00	6,000.00
01-30-630-245	FIRING RANGE	0.00	0.00	2,500.00	0.00	2,500.00	5,000.00	5,000.00
01-30-630-246	RED LIGHT - ADJUDICATOR	0.00	330.00	6,000.00	5.50	5,670.00	12,000.00	11,670.00
01-30-630-247	RED LIGHT - CAMERA FEES	44,950.00	67,425.00	275,000.00	24.52	207,575.00	550,000.00	482,575.00
01-30-630-248	RED LIGHT - COM ED	136.07	547.36	2,000.00	27.37	1,452.64	4,000.00	3,452.64
01-30-630-249	RED LIGHT - MISC FEE	3,480.00	5,625.00	22,000.00	25.57	16,375.00	44,000.00	38,375.00
01-30-630-250	SANITARY (7760 QUINCY)	0.00	0.00	350.00	0.00	350.00	700.00	700.00
01-30-630-301	OFFICE SUPPLIES	169.14	1,427.97	7,000.00	20.40	5,572.03	14,000.00	12,572.03
01-30-630-302	PRINTING & PUBLISHING	0.00	362.92	6,000.00	6.05	5,637.08	12,000.00	11,637.08
01-30-630-303	FUEL/MILEAGE/WASH	4,980.86	15,020.70	65,000.00	23.11	49,979.30	130,000.00	114,979.30
01-30-630-304	SCHOOLS/CONFERENCES/TRA	1,949.08	4,043.14	30,207.00	13.38	26,163.86	60,414.00	56,370.86
01-30-630-305	TUITION REIMBURSEMENT	0.00	2,250.00	3,000.00	75.00	750.00	6,000.00	3,750.00
01-30-630-307	FEES/DUES/SUBSCRIPTIONS	308.70	4,554.41	15,000.00	30.36	10,445.59	30,000.00	25,445.59
01-30-630-308	CADET PROGRAM	268.91	268.91	4,000.00	6.72	3,731.09	8,000.00	7,731.09
01-30-630-311	POSTAGE & METER RENT	320.01	1,057.51	4,000.00	26.44	2,942.49	8,000.00	6,942.49
01-30-630-315	COPY SERVICE	298.78	1,029.89	4,000.00	25.75	2,970.11	8,000.00	6,970.11
01-30-630-331	OPERATING SUPPLIES	594.95	1,032.16	3,500.00	29.49	2,467.84	7,000.00	5,967.84
01-30-630-345	UNIFORMS	263.34	5,751.28	31,100.00	18.49	25,348.72	62,200.00	56,448.72
01-30-630-346	AMMUNITION	220.00	4,024.59	18,000.00	22.36	13,975.41	36,000.00	31,975.41
01-30-630-401	OPERATING EQUIPMENT	3,206.77	14,460.64	24,000.00	60.25	9,539.36	48,000.00	33,539.36
01-30-630-402	BODY CAMERAS	0.00	0.00	33,846.00	0.00	33,846.00	67,692.00	67,692.00
01-30-630-405	FURNITURE & OFFICE EQUIPME	0.00	3,623.00	6,000.00	60.38	2,377.00	12,000.00	8,377.00
01-30-630-409	MAINTENANCE - VEHICLES	4,435.36	13,025.92	70,000.00	18.61	56,974.08	140,000.00	126,974.08
01-30-630-421	MAINTENANCE - RADIO EQUIPM	2,896.95	2,896.95	15,250.00	19.00	12,353.05	30,500.00	27,603.05
ADMINISTRATION		455,109.30	1,469,046.83	4,728,490.00	31.07	3,259,443.17	9,456,980.00	7,987,933.17

DATA PROCESSING



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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
<b>Fund 01 - GENERAL FUND</b>								
01-30-640-212	EDP EQUIPMENT/SOFTWARE	0.00	1,798.80	7,750.00	23.21	5,951.20	15,500.00	13,701.20
01-30-640-225	INTERNET/WEBSITE HOSTING	0.00	468.00	1,968.00	23.78	1,500.00	3,936.00	3,468.00
01-30-640-263	EDP LICENSES	0.00	10,336.60	28,405.00	36.39	18,068.40	56,810.00	46,473.40
01-30-640-267	DOCUMENT STORAGE/SCANNING	0.00	0.00	19,000.00	0.00	19,000.00	38,000.00	38,000.00
	<b>DATA PROCESSING</b>	0.00	12,603.40	57,123.00	22.06	44,519.60	114,246.00	101,642.60
<b>RISK MANAGEMENT</b>								
01-30-645-273	SELF INSURANCE - DEDUCTIBLE	1,964.87	1,964.87	20,000.00	9.82	18,035.13	40,000.00	38,035.13
	<b>RISK MANAGEMENT</b>	1,964.87	1,964.87	20,000.00	9.82	18,035.13	40,000.00	38,035.13
<b>CONSTRUCTION</b>								
01-30-635-288	BUILDING CONSTR & REMODEL	11,065.00	12,798.32	6,460.00	198.12	(6,338.32)	12,920.00	121.68
	<b>CONSTRUCTION</b>	11,065.00	12,798.32	6,460.00	198.12	(6,338.32)	12,920.00	121.68
<b>PATROL</b>								
01-30-650-268	ANIMAL CONTROL	0.00	0.00	800.00	0.00	800.00	1,600.00	1,600.00
01-30-650-340	K-9 PROGRAM	0.00	788.47	4,200.00	18.77	3,411.53	8,400.00	7,611.53
01-30-650-343	JAIL SUPPLIES	0.00	0.00	1,500.00	0.00	1,500.00	3,000.00	3,000.00
01-30-650-345	UNIFORMS	0.00	707.94	0.00	100.00	(707.94)	0.00	(707.94)
01-30-650-348	DRUG FORFEITURE EXP - STAT	249.00	317.00	33,293.00	0.95	32,976.00	66,586.00	66,269.00
	<b>PATROL</b>	249.00	1,813.41	39,793.00	4.56	37,979.59	79,586.00	77,772.59
<b>INVESTIGATIVE</b>								
01-30-655-339	CONFIDENTIAL FUNDS	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
	<b>INVESTIGATIVE</b>	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
<b>TRAFFIC SAFETY</b>								
01-30-660-105	PART TIME - CROSSING GUARD	178.04	915.55	5,300.00	17.27	4,384.45	10,600.00	9,684.45
	<b>TRAFFIC SAFETY</b>	178.04	915.55	5,300.00	17.27	4,384.45	10,600.00	9,684.45
<b>ESDA COORDINATOR</b>								
01-30-665-263	SIREN MAINTENANCE	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
	<b>ESDA COORDINATOR</b>	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
<b>CRIME PREVENTION</b>								
01-30-670-302	PRINTING & PUBLISHING	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
01-30-670-331	COMMODITIES	0.00	2,870.19	5,000.00	57.40	2,129.81	10,000.00	7,129.81
	<b>CRIME PREVENTION</b>	0.00	2,870.19	6,000.00	47.84	3,129.81	12,000.00	9,129.81
<b>TELECOMMUNICATIONS</b>								
01-30-675-235	RADIO DISPATCHING	0.00	134,174.90	289,421.00	46.36	155,246.10	578,842.00	444,667.10
	<b>TELECOMMUNICATIONS</b>	0.00	134,174.90	289,421.00	46.36	155,246.10	578,842.00	444,667.10
<b>Total Dept 30 - POLICE DEPARTMENT</b>								
		468,566.21	1,636,187.47	5,233,254.00	31.27	3,597,066.53	10,466,508.00	8,830,320.53

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Fund 01 - GENERAL FUND								
Dept 35 - PUBLIC WORKS DEPARTMENT								
CAPITAL IMPROVEMENTS								
01-35-765-685	STREET IMPROVEMENTS	0.00	0.00	30,000.00	0.00	30,000.00	60,000.00	60,000.00
CAPITAL IMPROVEMENTS								
0.00								
ADMINISTRATION								
01-35-400-147	MEDICARE	377.25	1,153.30	3,720.00	31.00	2,566.70	7,440.00	6,286.70
01-35-400-151	IMRF	3,520.25	11,029.37	33,394.00	33.03	22,364.63	66,788.00	55,758.63
01-35-400-161	SOCIAL SECURITY	1,343.74	4,661.75	14,486.00	32.18	9,824.25	28,972.00	24,310.25
01-35-400-171	SUI - UNEMPLOYMENT	11.98	31.10	170.00	18.29	138.90	340.00	308.90
01-35-710-101	SALARIES - PERMANENT EMPL	19,931.22	63,251.06	179,096.00	35.32	115,844.94	358,192.00	294,940.94
01-35-710-102	OVERTIME	1,071.46	2,950.32	22,500.00	13.11	19,549.68	45,000.00	42,049.68
01-35-710-103	PART TIME - LABOR	2,282.02	5,920.90	30,000.00	19.74	24,079.10	60,000.00	54,079.10
01-35-710-126	SALARIES - CLERICAL	2,879.74	8,625.24	24,957.00	34.56	16,331.76	49,914.00	41,288.76
01-35-710-141	HEALTH/DENTAL/LIFE INSURAN	0.00	6,579.72	37,071.00	17.75	30,491.28	74,142.00	67,562.28
01-35-710-201	TELEPHONES	179.03	537.43	2,500.00	21.50	1,962.57	5,000.00	4,462.57
01-35-710-301	OFFICE SUPPLIES	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-35-710-302	PRINTING & PUBLISHING	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-35-710-303	FUEL/MILEAGE/WASH	815.06	2,417.51	7,500.00	32.23	5,082.49	15,000.00	12,582.49
01-35-710-304	SCHOOLS/CONFERENCES/TRA	0.00	0.00	2,000.00	0.00	2,000.00	4,000.00	4,000.00
01-35-710-306	REIMB PERSONNEL EXPENSES	0.00	0.00	300.00	0.00	300.00	600.00	600.00
01-35-710-307	FEES/DUES/SUBSCRIPTIONS	0.00	0.00	300.00	0.00	300.00	600.00	600.00
01-35-710-311	POSTAGE & METER RENT	423.32	437.51	1,500.00	29.17	1,062.49	3,000.00	2,562.49
01-35-710-345	UNIFORMS	1,184.10	1,261.84	5,000.00	25.24	3,738.16	10,000.00	8,738.16
01-35-710-401	OPERATING SUPPLIES & EQUIP	0.00	0.00	3,500.00	0.00	3,500.00	7,000.00	7,000.00
01-35-710-405	FURNITURE & OFFICE EQUIPME	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
ADMINISTRATION								
		34,019.17	108,857.05	369,494.00	29.46	260,636.95	738,988.00	630,130.95
DATA PROCESSING								
01-35-715-225	INTERNET/WEBSITE HOSTING	114.85	324.55	1,373.00	23.64	1,048.45	2,746.00	2,421.45
DATA PROCESSING								
		114.85	324.55	1,373.00	23.64	1,048.45	2,746.00	2,421.45
ENGINEERING								
01-35-720-245	FEES - ENGINEERING	13,323.33	19,674.69	65,000.00	30.27	45,325.31	130,000.00	110,325.31
01-35-720-254	PLAN REVIEW - ENGINEER	0.00	0.00	1,500.00	0.00	1,500.00	3,000.00	3,000.00
ENGINEERING								
		13,323.33	19,674.69	66,500.00	29.59	46,825.31	133,000.00	113,325.31
BUILDINGS								
01-35-725-413	MAINTENANCE - GARAGE	330.00	2,297.62	6,000.00	38.29	3,702.38	12,000.00	9,702.38
01-35-725-414	MAINTENANCE - SALT BINS	0.00	0.00	2,500.00	0.00	2,500.00	5,000.00	5,000.00
01-35-725-415	NICOR GAS	32.53	235.36	2,000.00	11.77	1,764.64	4,000.00	3,764.64
01-35-725-417	SANITARY USER CHARGE	21.45	21.45	100.00	21.45	78.55	200.00	178.55
01-35-725-418	MAINTENANCE - PW BUILDING	1,397.22	8,797.34	10,886.00	80.81	2,088.66	21,772.00	12,974.66
BUILDINGS								
		1,781.20	11,351.77	21,486.00	52.83	10,134.23	42,972.00	31,620.23
EQUIPMENT REPAIR								
01-35-735-409	MAINTENANCE - VEHICLES	3,214.67	4,160.36	20,000.00	20.80	15,839.64	40,000.00	35,839.64

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL
Fund 01 - GENERAL FUND								
EQUIPMENT REPAIR								
		3,214.67	4,160.36	20,000.00	20.80	15,839.64	40,000.00	35,839.64
SNOW REMOVAL								
01-35-740-287	SNOW REMOVAL CONTRACT	0.00	0.00	60,000.00	0.00	60,000.00	120,000.00	120,000.00
01-35-740-306	REIMB PERSONAL EXPENSES	0.00	0.00	200.00	0.00	200.00	400.00	400.00
01-35-740-411	MAINTENANCE - EQUIPMENT	0.00	0.00	6,000.00	0.00	6,000.00	12,000.00	12,000.00
SNOW REMOVAL								
		0.00	0.00	66,200.00	0.00	66,200.00	132,400.00	132,400.00
STREET LIGHTING								
01-35-745-207	ENERGY - STREET LIGHTS	2,372.75	6,557.15	19,140.00	34.26	12,582.85	38,280.00	31,722.85
01-35-745-223	MAINTENANCE - STREET LIGHT	3,215.35	5,690.53	15,000.00	37.94	9,309.47	30,000.00	24,309.47
01-35-745-224	MAINTENANCE - TRAFFIC SIGN	0.00	0.00	7,200.00	0.00	7,200.00	14,400.00	14,400.00
STREET LIGHTING								
		5,588.10	12,247.68	41,340.00	29.63	29,092.32	82,680.00	70,432.32
STORM WATER IMPROVEMENTS								
01-35-750-286	JET CLEANING CULVERT	0.00	3,560.00	15,000.00	23.73	11,440.00	30,000.00	26,440.00
01-35-750-289	SITE IMPROVEMENTS	0.00	0.00	20,000.00	0.00	20,000.00	40,000.00	40,000.00
01-35-750-290	EQUIPMENT RENTAL	82.97	327.54	3,500.00	9.36	3,172.46	7,000.00	6,672.46
01-35-750-328	STREET & ROW MAINTENANCE	33,370.33	81,658.25	140,000.00	58.33	58,341.75	280,000.00	198,341.75
01-35-750-329	MAINTENANCE - SAW MILL CRE	0.00	0.00	3,500.00	0.00	3,500.00	7,000.00	7,000.00
01-35-750-338	TREE MAINTENANCE	3,560.00	3,587.00	55,000.00	6.52	51,413.00	110,000.00	106,413.00
01-35-750-381	STORM WATER IMPROVEMENT	13,960.56	33,538.31	40,000.00	83.85	6,461.69	80,000.00	46,461.69
STORM WATER IMPROVEMENTS								
		50,973.86	122,671.10	277,000.00	44.29	154,328.90	554,000.00	431,328.90
STREET MAINTENANCE								
01-35-755-279	TRASH REMOVAL	0.00	0.00	1,250.00	0.00	1,250.00	2,500.00	2,500.00
01-35-755-281	ROUTE 83 BEAUTIFICATION	5,706.28	18,435.94	52,500.00	35.12	34,064.06	105,000.00	86,564.06
01-35-755-282	REIMB EXP - CONSTRUCTION	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-35-755-283	REIMB EXP - OTHER	1,756.50	4,863.50	2,500.00	194.54	(2,363.50)	5,000.00	136.50
01-35-755-284	REIMB EXP - BRUSH PICKUP	0.00	9,800.00	20,000.00	49.00	10,200.00	40,000.00	30,200.00
01-35-755-290	EQUIPMENT RENTAL	0.00	0.00	750.00	0.00	750.00	1,500.00	1,500.00
01-35-755-328	STREET & ROW MAINTENANCE	0.00	0.00	25,000.00	0.00	25,000.00	50,000.00	50,000.00
01-35-755-331	OPERATING SUPPLIES	0.00	8,635.34	55,000.00	15.70	46,364.66	110,000.00	101,364.66
01-35-755-332	J.U.I.E.	0.00	1,191.01	2,400.00	49.63	1,208.99	4,800.00	3,608.99
01-35-755-333	ROAD SIGNS	556.25	1,323.05	10,000.00	13.23	8,676.95	20,000.00	18,676.95
01-35-755-401	OPERATING EQUIPMENT	0.00	220.68	1,500.00	14.71	1,279.32	3,000.00	2,779.32
STREET MAINTENANCE								
		8,019.03	44,469.52	171,400.00	25.94	126,930.48	342,800.00	298,330.48
NUISANCE CONTROL								
01-35-760-258	PEST CONTROL	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
01-35-760-259	MOSQUITO ABATEMENT	7,400.00	26,960.00	33,100.00	81.45	6,140.00	66,200.00	39,240.00
NUISANCE CONTROL								
		7,400.00	26,960.00	34,100.00	79.06	7,140.00	68,200.00	41,240.00
Total Dept 35 - PUBLIC WORKS DEPARTMENT								
		124,434.21	350,716.72	1,098,893.00	31.92	748,176.28	2,197,786.00	1,847,069.28
Dept 40 - BUILDING & ZONING DEPARTMENT								

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
<b>Fund 01 - GENERAL FUND</b>								
<b>GENERAL MANAGEMENT</b>								
01-40-400-147	MEDICARE	193.40	543.84	1,660.00	32.76	1,116.16	3,320.00	2,776.16
01-40-400-151	IMRF	2,000.92	5,603.15	16,870.00	33.21	11,266.85	33,740.00	28,136.85
01-40-400-161	SOCIAL SECURITY	826.95	2,325.37	7,096.00	32.77	4,770.63	14,192.00	11,866.63
01-40-400-171	SUI - UNEMPLOYMENT	1.04	23.56	102.00	23.10	78.44	204.00	180.44
01-40-810-101	SALARIES - PERMANENT EMPL	8,961.36	26,830.81	77,665.00	34.55	50,834.19	155,330.00	128,499.19
01-40-810-102	OVERTIME	2,183.15	4,845.80	15,000.00	32.31	10,154.20	30,000.00	25,154.20
01-40-810-126	SALARIES - CLERICAL	2,430.24	6,452.76	21,788.00	29.62	15,335.24	43,576.00	37,123.24
01-40-810-141	HEALTH/DENTAL/LIFE INSURAN	0.00	4,993.80	29,983.00	16.66	24,989.20	59,966.00	54,972.20
01-40-810-201	TELEPHONES	93.04	50.34	1,000.00	5.03	949.66	2,000.00	1,949.66
01-40-810-301	OFFICE SUPPLIES	439.54	1,454.15	1,000.00	145.42	(454.15)	2,000.00	545.85
01-40-810-302	PRINTING & PUBLISHING	71.60	71.60	750.00	9.55	678.40	1,500.00	1,428.40
01-40-810-303	FUEL/MILEAGE/WASH	66.11	200.17	1,000.00	20.02	799.83	2,000.00	1,799.83
01-40-810-304	SCHOOLS/CONFERENCES/TRA	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
01-40-810-307	FEES/DUES/SUBSCRIPTIONS	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-40-810-311	POSTAGE & METER RENT	60.37	69.42	400.00	17.36	330.58	800.00	730.58
01-40-810-345	UNIFORMS	0.00	0.00	400.00	0.00	400.00	800.00	800.00
01-40-810-401	OPERATING EQUIPMENT	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-40-810-409	MAINTENANCE - VEHICLES	0.00	0.00	2,500.00	0.00	2,500.00	5,000.00	5,000.00
<b>GENERAL MANAGEMENT</b>		<b>17,327.72</b>	<b>53,464.77</b>	<b>179,214.00</b>	<b>29.83</b>	<b>125,749.23</b>	<b>358,428.00</b>	<b>304,963.23</b>
<b>DATA PROCESSING</b>								
01-40-815-267	DOCUMENT STORAGE/SCANNI	0.00	0.00	9,100.00	0.00	9,100.00	18,200.00	18,200.00
01-40-815-305	EDP PERSONNEL TRAINING	0.00	1,450.00	2,600.00	55.77	1,150.00	5,200.00	3,750.00
01-40-815-306	CONSULTING SERVICES	0.00	16,997.50	20,000.00	84.99	3,002.50	40,000.00	23,002.50
<b>DATA PROCESSING</b>		<b>0.00</b>	<b>18,447.50</b>	<b>31,700.00</b>	<b>58.19</b>	<b>13,252.50</b>	<b>63,400.00</b>	<b>44,952.50</b>
<b>ENGINEERING</b>								
01-40-820-245	FEES - ENGINEERING	165.00	275.00	3,500.00	7.86	3,225.00	7,000.00	6,725.00
01-40-820-246	FEES - DRAINAGE ENGINEER	2,000.78	7,049.78	10,000.00	70.50	2,950.22	20,000.00	12,950.22
01-40-820-247	REIMB EXP - ENGINEERING	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
01-40-820-254	PLAN REVIEW - ENGINEER	0.00	0.00	5,000.00	0.00	5,000.00	10,000.00	10,000.00
01-40-820-255	PLAN REVIEW - STRUCTURAL	0.00	3,880.50	5,000.00	77.61	1,119.50	10,000.00	6,119.50
01-40-820-258	PLAN REVIEW - BUILDING CODE	14,202.45	44,925.39	75,000.00	59.90	30,074.61	150,000.00	105,074.61
01-40-820-259	PLAN REVIEW - DRAINAGE ENGI	1,045.00	8,902.50	15,000.00	59.35	6,097.50	30,000.00	21,097.50
<b>ENGINEERING</b>		<b>17,413.23</b>	<b>65,033.17</b>	<b>114,000.00</b>	<b>57.05</b>	<b>48,966.83</b>	<b>228,000.00</b>	<b>162,966.83</b>
<b>INSPECTION</b>								
01-40-830-109	PART TIME - INSPECTOR	2,856.00	10,365.91	40,000.00	25.91	29,634.09	80,000.00	69,634.09
01-40-830-115	PLUMBING INSPECTION	810.00	3,185.00	7,500.00	42.47	4,315.00	15,000.00	11,815.00
01-40-830-117	ELEVATOR INSPECTION	2,408.00	2,408.00	8,000.00	30.10	5,592.00	16,000.00	13,592.00
01-40-830-119	CODE ENFORCEMENT INSPECT	0.00	0.00	4,000.00	0.00	4,000.00	8,000.00	8,000.00
<b>INSPECTION</b>		<b>6,074.00</b>	<b>15,958.91</b>	<b>59,500.00</b>	<b>26.82</b>	<b>43,541.09</b>	<b>119,000.00</b>	<b>103,041.09</b>
<b>Total Dept 40 - BUILDING &amp; ZONING DEPARTMENT</b>		<b>40,814.95</b>	<b>152,904.35</b>	<b>384,414.00</b>	<b>39.78</b>	<b>231,509.65</b>	<b>768,828.00</b>	<b>615,923.65</b>

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
Fund 01 - GENERAL FUND								
Fund 01 - GENERAL FUND:								
TOTAL EXPENDITURES								
		825,149.44	2,744,567.29	9,332,731.00	29.41	6,588,163.71	18,665,462.00	15,920,894.71

EXPENDITURE REPORT FOR WILLOWBROOK  
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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP. 2018-19	APPROP. AVAIL.
Fund 02 - WATER FUND								
Dept 50 - WATER DEPARTMENT								
CAPITAL IMPROVEMENTS								
02-50-440-694	DISTRIBUTION SYSTEM REPLA	0.00	0.00	10,000.00	0.00	10,000.00	20,000.00	20,000.00
CAPITAL IMPROVEMENTS								
ADMINISTRATION								
02-50-400-147	MEDICARE	359.58	1,140.58	3,352.00	34.03	2,211.42	6,704.00	5,563.42
02-50-400-151	IMRF	3,693.38	11,666.67	32,597.00	35.79	20,930.33	65,194.00	53,527.33
02-50-400-161	SOCIAL SECURITY	1,328.00	4,667.89	14,331.00	32.57	9,663.11	28,662.00	23,994.11
02-50-400-171	SUI - UNEMPLOYMENT	0.93	6.14	170.00	3.61	163.86	340.00	333.86
02-50-401-101	SALARIES - PERMANENT EMPL	18,021.59	55,613.29	156,189.00	35.61	100,575.71	312,378.00	256,764.71
02-50-401-102	OVERTIME	4,155.73	14,911.71	40,000.00	37.28	25,088.29	80,000.00	65,088.29
02-50-401-103	PART TIME - LABOR	176.72	1,172.77	10,000.00	11.73	8,827.23	20,000.00	18,827.23
02-50-401-126	SALARIES - CLERICAL	2,879.54	8,624.51	24,957.00	34.56	16,332.49	49,914.00	41,289.49
02-50-401-141	HEALTH/DENTAL/LIFE INSURAN	0.00	6,579.72	37,813.00	17.40	31,233.28	75,626.00	69,046.28
02-50-401-201	PHONE - TELEPHONES	832.45	1,919.33	7,500.00	25.59	5,580.67	15,000.00	13,080.67
02-50-401-239	FEES - VILLAGE ATTORNEY	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
02-50-401-301	OFFICE SUPPLIES	0.00	0.00	750.00	0.00	750.00	1,500.00	1,500.00
02-50-401-302	PRINTING & PUBLISHING	0.00	2,965.71	4,000.00	74.14	1,034.29	8,000.00	5,034.29
02-50-401-303	FUEL/MILEAGE/WASH	815.06	2,417.23	6,500.00	37.19	4,082.77	13,000.00	10,582.77
02-50-401-304	SCHOOLS CONFERENCE TRAV	0.00	0.00	1,500.00	0.00	1,500.00	3,000.00	3,000.00
02-50-401-306	REIMB PERSONNEL EXPENSES	0.00	0.00	150.00	0.00	150.00	300.00	300.00
02-50-401-307	FEES DUES SUBSCRIPTIONS	0.00	44.35	500.00	8.87	455.65	1,000.00	955.65
02-50-401-311	POSTAGE & METER RENT	1,193.26	2,530.48	6,000.00	42.17	3,469.52	12,000.00	9,469.52
02-50-401-405	FURNITURE & OFFICE EQUIPME	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
ADMINISTRATION								
		33,456.24	114,260.38	347,809.00	32.85	233,548.62	695,618.00	581,357.62
OTHER								
02-50-449-102	INTEREST EXPENSE	0.00	4,811.00	9,622.00	50.00	4,811.00	19,244.00	14,433.00
02-50-449-104	BOND PRINCIPAL EXPENSE	0.00	0.00	10,800.00	0.00	10,800.00	21,600.00	21,600.00
02-50-449-105	INTEREST EXPENSE - IEPA LOA	0.00	7,895.37	15,611.00	50.58	7,715.63	31,222.00	23,326.63
02-50-449-106	PRINCIPAL EXPENSE - IEPA LO	0.00	19,328.73	38,837.00	49.77	19,508.27	77,674.00	58,345.27
OTHER								
		0.00	32,035.10	74,870.00	42.79	42,834.90	149,740.00	117,704.90
DATA PROCESSING								
02-50-417-212	EDP EQUIPMENT/SOFTWARE	0.00	0.00	2,800.00	0.00	2,800.00	5,600.00	5,600.00
02-50-417-263	EDP LICENSES	0.00	1,088.00	7,641.00	14.24	6,553.00	15,282.00	14,194.00
02-50-417-305	EDP PERSONNEL TRAINING	0.00	0.00	1,300.00	0.00	1,300.00	2,600.00	2,600.00
DATA PROCESSING								
		0.00	1,088.00	11,741.00	9.27	10,653.00	23,482.00	22,394.00
ENGINEERING								
02-50-405-245	FEES - ENGINEERING	0.00	0.00	2,500.00	0.00	2,500.00	5,000.00	5,000.00
ENGINEERING								
		0.00	0.00	2,500.00	0.00	2,500.00	5,000.00	5,000.00
RISK MANAGEMENT								
02-50-415-273	SELF INSURANCE - DEDUCTIBL	0.00	0.00	10,000.00	0.00	10,000.00	20,000.00	20,000.00
RISK MANAGEMENT								
		0.00	0.00	10,000.00	0.00	10,000.00	20,000.00	20,000.00

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
Fund 02 - WATER FUND								
TRANSFERS TO OTHER FUNDS								
02-50-410-501	REIMBURSE OVERHEAD GENER	41,567.08	166,268.32	498,805.00	33.33	332,536.68	997,610.00	831,341.68
02-50-900-109	TRANSFER TO WATER CAPITAL	0.00	400,000.00	400,000.00	100.00	0.00	800,000.00	400,000.00
02-50-900-112	TRANSFER TO DEBT SERVICE -	0.00	5,050.50	46,601.00	10.84	41,550.50	93,202.00	88,151.50
TRANSFERS TO OTHER FUNDS								
		41,567.08	571,318.82	945,406.00	60.43	374,087.18	1,890,812.00	1,319,493.18
WATER PRODUCTION								
02-50-420-206	ENERGY - ELECTRIC PUMP	462.43	2,429.99	12,000.00	20.25	9,570.01	24,000.00	21,570.01
02-50-420-294	LANDSCAPING - WELLS 1 & 3	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
02-50-420-297	LANDSCAPING - STANDPIPE	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
02-50-420-361	CHEMICALS	247.27	247.27	1,500.00	16.48	1,252.73	3,000.00	2,752.73
02-50-420-362	SAMPLING ANALYSIS	1,920.00	2,190.00	2,500.00	87.60	310.00	5,000.00	2,810.00
02-50-420-488	MAINTENANCE - PUMPS & WELL	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
02-50-420-491	PUMP INSPECTION REPAIR MAI	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
02-50-420-575	PURCHASE OF WATER	175,300.84	514,525.70	1,729,000.00	29.76	1,214,474.30	3,458,000.00	2,943,474.30
WATER PRODUCTION								
		177,930.54	519,392.96	1,747,500.00	29.72	1,228,107.04	3,495,000.00	2,975,607.04
WATER STORAGE								
02-50-425-473	WELLHOUSE REPAIRS & MAINT	0.00	0.00	1,500.00	0.00	1,500.00	3,000.00	3,000.00
02-50-425-474	WELLHOUSE REPAIRS & MAIN -	0.00	0.00	1,500.00	0.00	1,500.00	3,000.00	3,000.00
02-50-425-475	MATERIALS & SUPPLIES- STAN	0.00	0.00	1,000.00	0.00	1,000.00	2,000.00	2,000.00
02-50-425-485	REPAIRS & MAINTENANCE-STA	778.05	1,556.10	5,000.00	31.12	3,443.90	10,000.00	8,443.90
WATER STORAGE								
		778.05	1,556.10	9,000.00	17.29	7,443.90	18,000.00	16,443.90
TRANSPORTATION/DISTRIBUTION								
02-50-430-276	LEAK SURVEYS	1,529.50	4,278.25	9,000.00	47.54	4,721.75	18,000.00	13,721.75
02-50-430-277	WATER DISTRIBUTION REPAIRS	34,648.69	112,112.29	125,000.00	89.69	12,887.71	250,000.00	137,887.71
02-50-430-299	LANDSCAPING - OTHER	184.08	184.08	2,500.00	7.36	2,315.92	5,000.00	4,815.92
02-50-430-401	OPERATING EQUIPMENT	0.00	0.00	750.00	0.00	750.00	1,500.00	1,500.00
02-50-430-425	J U L I E. MAINTENANCE & SU	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
02-50-430-476	MATERIAL & SUPPLIES - DISTRI	9,498.51	23,432.60	25,000.00	93.73	1,567.40	50,000.00	26,567.40
TRANSPORTATION/DISTRIBUTION								
		45,860.78	140,007.22	162,750.00	86.03	22,742.78	325,500.00	185,492.78
METERS & BILLING								
02-50-435-278	METERS FLOW TESTING	0.00	0.00	2,500.00	0.00	2,500.00	5,000.00	5,000.00
02-50-435-461	NEW METERING EQUIPMENT	0.00	0.00	15,000.00	0.00	15,000.00	30,000.00	30,000.00
02-50-435-462	METER REPLACEMENT	0.00	0.00	1,500.00	0.00	1,500.00	3,000.00	3,000.00
02-50-435-463	MAINTENANCE - METER EQUIP	0.00	0.00	2,500.00	0.00	2,500.00	5,000.00	5,000.00
METERS & BILLING								
		0.00	0.00	21,500.00	0.00	21,500.00	43,000.00	43,000.00
Total Dept 50 - WATER DEPARTMENT								
		299,592.69	1,379,658.58	3,343,076.00	41.27	1,963,417.42	6,686,152.00	5,306,493.42

Fund 02 - WATER FUND:

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GL NUMBER	DESCRIPTION	ACTIVITY FOR		2018-19		% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
		MONTH 08/31/18	YTD BALANCE 08/31/2018	ORIGINAL BUDGET					
		299,592.69	1,379,658.58	3,343,076.00		41.27	1,963,417.42	6,686,152.00	5,306,493.42
Fund 02 - WATER FUND									
TOTAL EXPENDITURES									



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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
Fund 03 - HOTEL/MOTEL TAX FUND								
Dept 53 - HOTEL/MOTEL								
COMMUNITY RELATIONS								
03-53-435-303	WILLOWBROOK MOBILE PHONE	0.00	0.00	1,185.00	0.00	1,185.00	2,370.00	2,370.00
03-53-435-308	GRANT PILOT PROGRAM	0.00	0.00	5,000.00	0.00	5,000.00	10,000.00	10,000.00
03-53-435-316	LANDSCAPE BEAUTIFICATION	0.00	0.00	9,260.00	0.00	9,260.00	18,520.00	18,520.00
03-53-435-317	ADVERTISING - DCVB	8,995.00	8,995.00	75,000.00	11.99	66,005.00	150,000.00	141,005.00
03-53-435-318	ADVERTISING - VILLAGE	0.00	0.00	1.00	0.00	1.00	2.00	2.00
03-53-435-319	CHAMBER DIRECTORY	0.00	0.00	3,000.00	0.00	3,000.00	6,000.00	6,000.00
COMMUNITY RELATIONS								
		8,995.00	8,995.00	93,446.00	9.63	84,451.00	186,892.00	177,897.00
ADMINISTRATION								
03-53-401-307	FEES DUES SUBSCRIPTIONS	2,000.00	4,000.00	12,000.00	33.33	8,000.00	24,000.00	20,000.00
03-53-401-311	POSTAGE & METER RENT	0.00	0.00	250.00	0.00	250.00	500.00	500.00
ADMINISTRATION								
		2,000.00	4,000.00	12,250.00	32.65	8,250.00	24,500.00	20,500.00
SPECIAL EVENTS								
03-53-436-378	WINE & DINE INTELLIGENTLY	0.00	0.00	2,000.00	0.00	2,000.00	4,000.00	4,000.00
03-53-436-379	SPECIAL PROMOTIONAL EVENT	0.00	2,500.00	2,500.00	100.00	0.00	5,000.00	2,500.00
SPECIAL EVENTS								
		0.00	2,500.00	4,500.00	55.56	2,000.00	9,000.00	6,500.00
Total Dept 53 - HOTEL/MOTEL								
		10,995.00	15,495.00	110,196.00	14.06	94,701.00	220,392.00	204,897.00
Fund 03 - HOTEL/MOTEL TAX FUND:								
TOTAL EXPENDITURES								
		10,995.00	15,495.00	110,196.00	14.06	94,701.00	220,392.00	204,897.00

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GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
Fund 04 - MOTOR FUEL TAX FUND								
Dept 56 - MOTOR FUEL TAX								
CAPITAL IMPROVEMENTS								
04-56-430-684	STREET MAINTENANCE CONTR	0.00	0.00	267,382.00	0.00	267,382.00	534,764.00	534,764.00
CAPITAL IMPROVEMENTS								
		0.00	0.00	267,382.00	0.00	267,382.00	534,764.00	534,764.00
Total Dept 56 - MOTOR FUEL TAX								
		0.00	0.00	267,382.00	0.00	267,382.00	534,764.00	534,764.00
Fund 04 - MOTOR FUEL TAX FUND:								
TOTAL EXPENDITURES								
		0.00	0.00	267,382.00	0.00	267,382.00	534,764.00	534,764.00

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ACTIVITY FOR

MONTH

08/31/18

YTD BALANCE

08/31/2018

ORIGINAL

BUDGET

% BDGT

USED

AVAILABLE

BALANCE

APPROP.

APPROP.

AVAIL.

GL NUMBER DESCRIPTION

Fund 06 - SSA ONE BOND &amp; INTEREST FUND

Dept 60 - SSA BOND

OTHER

06-60-550-401 BOND PRINCIPAL EXPENSE

06-60-550-402 BOND INTEREST EXPENSE

OTHER

Total Dept 60 - SSA BOND

Fund 06 - SSA ONE BOND &amp; INTEREST FUND:

TOTAL EXPENDITURES

0.00	0.00	0.00	160,000.00	0.00	160,000.00	320,000.00	320,000.00
0.00	81,112.50	0.00	162,225.00	50.00	81,112.50	324,450.00	243,337.50
0.00	81,112.50	322,225.00	25.17	241,112.50	644,450.00	563,337.50	

0.00	81,112.50	322,225.00	25.17	241,112.50	644,450.00	563,337.50	
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0.00	81,112.50	322,225.00	25.17	241,112.50	644,450.00	563,337.50	
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EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2018

Page: 19/23

ACTIVITY FOR		2018-19		APPROP.	APPROP.	APPROP.
MONTH	YTD BALANCE	ORIGINAL	% BGD			
08/31/18	08/31/2018	BUDGET	USED	BALANCE		AVAIL.
GL NUMBER	DESCRIPTION					
Fund 07 - POLICE PENSION FUND						
Dept 62						
ADMINISTRATION						
07-62-401-242	LEGAL FEES	1,700.00	4,884.77	6,500.00	75.15	1,615.23
07-62-401-243	COURT STENOGRAPHER	0.00	0.00	500.00	0.00	500.00
07-62-401-251	AUDIT FEES	0.00	0.00	3,282.00	0.00	3,282.00
07-62-401-252	ACTUARY SERVICES	0.00	0.00	4,400.00	0.00	4,400.00
07-62-401-253	FINANCIAL ADVISORY FEES	6,862.00	6,862.00	27,883.00	24.61	21,021.00
07-62-401-254	FIDUCIARY INSURANCE	0.00	0.00	3,175.00	0.00	3,175.00
07-62-401-304	SCHOOLS CONFERENCE TRAV	1,500.00	2,185.72	3,510.00	62.27	1,324.28
07-62-401-307	FEES DUES SUBSCRIPTIONS	0.00	0.00	819.00	0.00	819.00
07-62-401-531	DEPT OF INSURANCE FILING FE	0.00	4,096.96	4,461.00	91.84	364.04
07-62-401-543	EXAMS - PHYSICAL	0.00	0.00	7,500.00	0.00	7,500.00
ADMINISTRATION		10,062.00	18,029.45	62,030.00	29.07	44,000.55
PENSION BENEFITS						
07-62-401-581	PENSION BENEFITS	103,789.07	414,635.60	1,255,661.00	33.02	841,025.40
07-62-401-582	WIDOW'S PENSION	0.00	3,209.37	38,512.00	8.33	35,302.63
07-62-401-583	DISABILITY BENEFITS	5,802.07	23,208.28	70,007.00	33.15	46,798.72
07-62-401-586	SEPARATION REFUNDS	0.00	4,243.02	0.00	100.00	(4,243.02)
PENSION BENEFITS		109,591.14	445,296.27	1,364,180.00	32.64	918,883.73
Total Dept 62		119,653.14	463,325.72	1,426,210.00	32.49	962,884.28
Fund 07 - POLICE PENSION FUND:						
TOTAL EXPENDITURES		119,653.14	463,325.72	1,426,210.00	32.49	962,884.28

2,389,094.28

EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2018

Page: 20/23

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
Fund 09 - WATER CAPITAL IMPROVEMENTS FUND								
Dept 65 - WATER CAPITAL IMPROVEMENTS								
CAPITAL IMPROVEMENTS								
09-65-440-600	WATER SYSTEM IMPROVEMEN	31.19	31.19	6,315.00	0.49	6,283.81	12,630.00	12,598.81
09-65-440-602	MTU REPLACEMENT	0.00	0.00	1,500.00	0.00	1,500.00	3,000.00	3,000.00
09-65-440-604	WATER TANK REPAIRS	0.00	46,620.00	0.00	100.00	(46,620.00)	0.00	(46,620.00)
09-65-440-606	DCU UPGRADE	8,400.00	8,400.00	8,400.00	100.00	0.00	16,800.00	8,400.00
CAPITAL IMPROVEMENTS		8,431.19	55,051.19	16,215.00	339.51	(38,836.19)	32,430.00	(22,621.19)
Total Dept 65 - WATER CAPITAL IMPROVEMENTS								
		8,431.19	55,051.19	16,215.00	339.51	(38,836.19)	32,430.00	(22,621.19)
Fund 09 - WATER CAPITAL IMPROVEMENTS FUND:								
TOTAL EXPENDITURES								
		8,431.19	55,051.19	16,215.00	339.51	(38,836.19)	32,430.00	(22,621.19)

EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2018

Page: 21/23

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
Fund 11 - DEBT SERVICE FUND								
Dept 70 - DEBT SERVICE FUND								
OTHER								
11-70-550-401	BOND PRINCIPAL EXPENSE	0.00	0.00	209,200.00	0.00	209,200.00	418,400.00	418,400.00
11-70-550-402	BOND INTEREST EXPENSE	0.00	58,164.00	116,328.00	50.00	58,164.00	232,656.00	174,492.00
OTHER		0.00	58,164.00	325,528.00	17.87	267,364.00	651,056.00	592,892.00
Total Dept 70 - DEBT SERVICE FUND		0.00	58,164.00	325,528.00	17.87	267,364.00	651,056.00	592,892.00
Fund 11 - DEBT SERVICE FUND:								
TOTAL EXPENDITURES		0.00	58,164.00	325,528.00	17.87	267,364.00	651,056.00	592,892.00

EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2018

Page: 22/23

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
Fund 14 - LAND ACQUISITION, FACILITY, EXPANSION & Dept 75 - LAND ACQUISITION/EXPANSION/RENOVATION CAPITAL IMPROVEMENTS								
14-75-930-411	POLICE DEPT REMODEL (7760	0.00	868.50	0.00	100.00	(868.50)	0.00	(868.50)
14-75-930-412	CRC REMODEL (825 MIDWAY D	0.00	0.00	383,000.00	0.00	383,000.00	766,000.00	766,000.00
CAPITAL IMPROVEMENTS		0.00	868.50	383,000.00	0.23	382,131.50	766,000.00	765,131.50
Total Dept 75 - LAND ACQUISITION/EXPANSION/RENOV								
		0.00	868.50	383,000.00	0.23	382,131.50	766,000.00	765,131.50
Fund 14 - LAND ACQUISITION, FACILITY, EXPANSION & TOTAL EXPENDITURES								
		0.00	868.50	383,000.00	0.23	382,131.50	766,000.00	765,131.50

EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2018

Page: 23/23

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/18	YTD BALANCE 08/31/2018	2018-19 ORIGINAL BUDGET	% BDGT USED	AVAILABLE BALANCE	APPROP.	APPROP. AVAIL.
Fund 15 - RT 83/PLAINFIELD RD BUSINESS DISTRICT TAX								
Dept 15 - PLANNING & ECONOMIC DEVELOPMENT								
CONTINGENCIES								
15-15-401-242	LEGAL FEES	1,653.50	13,031.99	7,500.00	173.76	(5,531.99)	15,000.00	1,968.01
15-15-510-232	CONSULTANTS-DESIGN & OTHE	0.00	360.00	7,500.00	4.80	7,140.00	15,000.00	14,640.00
CONTINGENCIES								
		1,653.50	13,391.99	15,000.00	89.28	1,608.01	30,000.00	16,608.01
ADMINISTRATION								
15-15-455-513	SALES TAX REBATE- TOWN CE	0.00	0.00	900,000.00	0.00	900,000.00	1,800,000.00	1,800,000.00
ADMINISTRATION								
		0.00	0.00	900,000.00	0.00	900,000.00	1,800,000.00	1,800,000.00
STREET MAINTENANCE								
15-15-745-224	MAINT TRAFFIC SIGNALS	0.00	0.00	4,000.00	0.00	4,000.00	8,000.00	8,000.00
STREET MAINTENANCE								
		0.00	0.00	4,000.00	0.00	4,000.00	8,000.00	8,000.00
Total Dept 15 - PLANNING & ECONOMIC DEVELOPMEN								
		1,653.50	13,391.99	919,000.00	1.46	905,608.01	1,838,000.00	1,824,608.01
Fund 15 - RT 83/PLAINFIELD RD BUSINESS DISTRICT T								
TOTAL EXPENDITURES								
		1,653.50	13,391.99	919,000.00	1.46	905,608.01	1,838,000.00	1,824,608.01
TOTAL EXPENDITURES - ALL FUNDS								
		1,265,474.96	4,811,634.77	16,445,563.00	29.26	11,633,928.23	32,891,126.00	28,079,491.23



# VILLAGE OF WILLOWBROOK

## BOARD MEETING AGENDA ITEM - HISTORY/COMMENTARY

### ITEM TITLE:

Receive Plan Commission Recommendation – Public Hearing Case 18-06: Holmes Elementary School Addition – Maercker School District, 5800 South Holmes Avenue, Clarendon Hills, Illinois. Consideration of a petition for approval of an amendment to an existing special use for variations from Title 9 of the Village Code to allow for a 32,000 square foot, two-story addition to the existing Holmes Elementary School building and improvements to the bus drop area in the R 1 Zoning District.

AGENDA NO. **5e**

AGENDA DATE:  
09/10/18

STAFF REVIEW: Natalie Zine, Planning Consultant

SIGNATURE:

*Natalie Zine*

LEGAL REVIEW: Tom Bastian, Village Attorney

SIGNATURE:

N/A

RECOMMENDED BY: Tim Halik, Village Administrator

SIGNATURE:

*Tim Halik*

REVIEWED & APPROVED BY COMMITTEE: YES ☐ NO ☐ N/A ☒

### ITEM HISTORY (PREVIOUS VILLAGE BOARD REVIEWS, ACTIONS RELATED TO THIS ITEM, OTHER HISTORY)

Holmes Elementary School was originally approved and constructed in DuPage County in 1961 and the first building addition was completed in 1969. In association with a second building addition, the subject property was annexed to the Village of Willowbrook in 2002. A Special Use Permit was granted to allow a school on the subject property, per Section 9-5A-2 of the Village code, and approved variations related to the second building addition. Finally, in 2016 a Special Use Amendment was granted for new modular classrooms to be used for school children of three (3) to five (5) years of age to meet the requirements of the state mandated Individualized Education Plan (IEP) program. At that time the School District was investigating permanent options for the location of the early childhood program; including, but not limited to, construction of a new facility.

### ITEM COMMENTARY (BACKGROUND, DISCUSSION, RECOMMENDATIONS, ETC.)

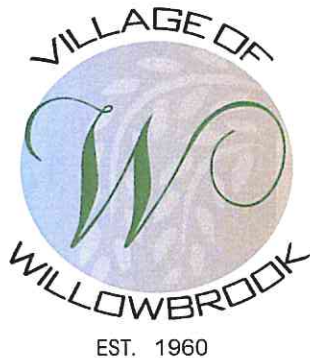
Maercker School District 60 is requesting approval of a two-story 32,000 square foot addition to the existing school building and improvements to the bus drop area and reworking of the play area and landscaping at Holmes Elementary School, located at 5800 South Holmes Avenue, Clarendon Hills. The existing school currently houses its pre-school program in temporary mobile facilities located on the blacktop area of the building. The first and second grade classrooms are limited in that they follow an open concept with no wall separation, and lack any means of lockdown safety within the classrooms. Additionally, the existing kindergarten classrooms have scheduling conflicts between sessions with the number of students that are in the program.

The two-story addition brings the pre-school program into the building and removes the need of the mobile classrooms, relocates the existing second grade classrooms the second floor of the school addition, and renovates the existing classroom wing to house only the first grade. All of the classrooms would have four walls with secure entries for safety. The addition will take over the majority of the exterior blacktop area which necessitates some additional blacktop expansion. Lastly, the bus drop-off has been extended to bring the buses closer to the rear entrance for drop off. The district shall maintain the same bus count, but the shift to the west primarily is to align better with the student entrance and drop off, and to pull the buses further away from parental traffic.

The Plan Commission discussed the School District's petition at the September 5, 2018 regular meeting of the Plan Commission and voted a unanimous vote of 5-0 of the members present to forward a positive recommendation to the Village Board. Their motion included eight (7) conditions of approval.

**ACTION PROPOSED:** Receive Plan Commission Recommendation.





# Willowbrook

835 Midway Drive  
Willowbrook, IL 60527-5549

Phone: (630) 323-8215 Fax: (630) 323-0787 [www.willowbrookil.org](http://www.willowbrookil.org)

## MEMORANDUM

### Mayor

Frank A. Trilla

### Village Clerk

Leroy R. Hansen

### Village Trustees

Sue Berglund

Umberto Davi

Terrence Kelly

Michael Mistele

Gayle Neal

Paul Oggerino

### Village Administrator

Tim Halik

### Chief of Police

Robert Schaller

### Director of Finance

Carrie Dittman

#### MEMO TO:

Frank A. Trilla, Mayor  
Board of Trustees

#### MEMO FROM:

Dan Kopp, Chairman, Plan Commission

#### DATE:

September 6, 2018

#### SUBJECT:

**Zoning Hearing Case 18-06: Holmes Elementary School Addition** – Maercker School District, 5800 South Holmes Avenue, Clarendon Hills, Illinois. Consideration of a petition for approval of an amendment to an existing special use for variations from Title 9 of the Village Code to allow for a 32,000 square foot, two-story addition to the existing Holmes Elementary School building and improvements to the bus drop area in the R-1 Zoning District.

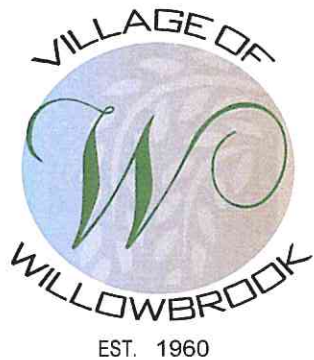
At the regular meeting of the Plan Commission held on September 5, 2018 the above referenced application was discussed and the following motion was made:

**MOTION:** Made by Kaucky seconded by Walec that Based on the submitted petition and testimony presented, I move that the Plan Commission forward its findings of fact to the Mayor and Village Board for special uses and variations as shown in Attachments 1 and 2 of the staff report prepared for the September 5, 2018 Plan Commission for PC 18-06, and recommend approval of an amendment to the existing special use to allow a variation from section 9-5A1-3(E) to allow for a lot coverage of 39.7% and from section 9-5A1-3(G) to allow for a maximum floor area ratio of 0.48%, subject to the following conditions:

1. Sheet number C1.2 of the engineering plans, "Proposed Improvements for Additions and Remodeling" dated August 7, 2018 shall be revised so that the proposed addition complies with the existing 27' exterior side yard setback.
2. Final engineering plans shall be reviewed and approved by the Village Engineer prior to issuance of a Site Development Permit by the Village of Willowbrook.
3. The applicant shall obtain an NPDES permit from the IEPA to be submitted with final Engineering.
4. All applicable permits and permissions shall be obtained from the Christian Church of Clarendon Hills and the Village of Clarendon Hills prior to the construction of the proposed sidewalk connecting to the Christian Church of Clarendon Hills to the north.
5. The variance granted in Ordinance 16-O-33 stating "that Section 9-10-5(J) of the Village Code of the Village of Willowbrook establishing parking of certain vehicles prohibited be varied to allow nine (9) overnight bus parking stalls on the subject property" shall be terminated, and no overnight parking of buses shall henceforth be allowed on the subject property.
6. Maercker School District shall, in perpetuity, assume sole responsibility for the maintenance, repair, and snow plowing of the right-of-way where the existing and extended bus lane is proposed.



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## **Mayor**

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## **Village Clerk**

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## **Village Administrator**

Tim Halik

## **Chief of Police**

Robert Schaller

## **Director of Finance**

Carrie Dittman

7. The terms of use, maintenance, and improvement of the right-of-way for the extension of the existing bus lane shall be detailed and agreed to by means of an Intergovernmental Agreement (IGA) between Maercker School District and the Village of Willowbrook prior to final zoning approval.

## **ROLL CALL:**

AYES: Chairman Kopp, Commissioners Kaucky, Ruffolo, Walec, and Soukup;

NAYS: None.

ABSENT: Commissioner Remkus and Vice Chairman Wagner.

## **MOTION DECLARED CARRIED**

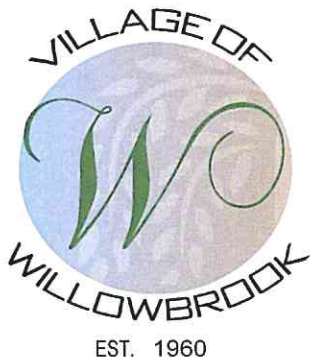
Should any member of the Board have any questions regarding this matter, please do not hesitate to contact me.

DK:nz



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## FINDINGS OF FACT

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#### 9-14-4.2: Standards for Special Use

The Plan Commission shall not recommend and the Board of Trustees shall not grant a Special Use Permit from the regulation of this title unless affirmative findings of fact shall be made as to all of the standards hereinafter set forth, which findings of fact shall be based upon evidence adduced upon the hearing held thereon, that:

- (A) That the establishment, maintenance, or operation of the special use will not be detrimental to or endanger the public health, safety, morals, comfort or general welfare.

**Finding:** The Maercker School District affirms that the establishment, maintenance, or operation of the existing special use will not be detrimental to or endanger the public health, safety, morals, comfort or general welfare. The school district puts a high value on the safety of its students and staff and by extension, the general public. Moreover, the two-story addition brings the pre-school program into the building and removes the need of the mobile classrooms, relocates the existing second grade classrooms the second floor of the school addition, and renovates the existing classroom wing to house only the first grade. All of the classrooms would have four walls with secure entries for safety.

- (B) That the special use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor substantially diminish and impair property values within the neighborhood.

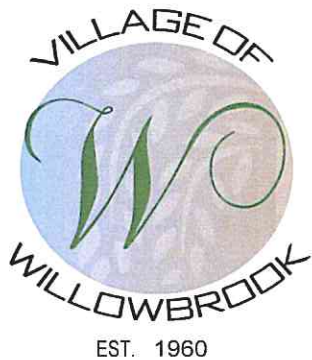
**Finding:** The Maercker School District affirms that the Special Use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor substantially diminish and impair property values within the neighborhood. The building addition will maintain the aesthetics and existing setbacks of the existing facility and shall not alter the essential character of the locality.

- (C) That the establishment of the special use will not impede the normal and orderly development and improvement of surrounding property for uses permitted in the district.

**Finding:** The Maercker School District affirms that the establishment of the special use will not impede the normal and orderly development and improvement of surrounding property for use permitted in the district. The special use amendment will not increase student capacity or parent/bus traffic. Rather, it will allow for a better environment to provide more enjoyment to the adjacent properties through better traffic circulation and play spaces.



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- (D) That adequate utilities, access roads, drainage and/or other necessary facilities have been or are being provided.**

**Finding:** The Maercker School District affirms that adequate and code compliant utilities, access roads, drainage, and/or other necessary facilities have been or are being provided.

- (E) That adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets.**

**Finding:** The Maercker School District affirms that adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets. The proposed Use does not represent any significant change to the current traffic or parking routines on the surrounding public streets. The project is designed to further separate bus and parental traffic, and in turn provide better ingress and egress to the school property for daily operations.

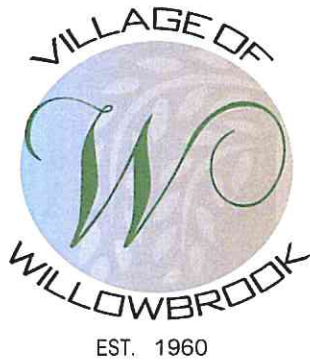
- (F) That the special use shall in all other respects conform to the applicable regulations of the district in which it is located, except as such regulations may in each instance be modified by the Village Board pursuant to the recommendation of the Plan Commission.**

**Finding:** The Maercker School District affirms that the special use shall in all other respects conform to the applicable regulations of the district in which it is located except as such regulations may in each instance be modified by the Village Board pursuant to the recommendation of the Plan Commission.

- (G) Conditions in the area have substantially changed, and at least one year has elapsed since any denial by the Village Board of any prior application for a special use permit that would have authorized substantially the same use of all or part of the site. (Ord. 97-O-05, 1-27-1997).**

**Finding:** The Maercker School District affirms that conditions in the area have substantially changed, and at least one year has elapsed since any denial by the Village Board of any prior application for a special use permit that would have authorized substantially the same use of all or part of the site.





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#### **9-14-4.5: Standards for Variations**

The Plan Commission shall not recommend and the Board of Trustees shall not grant variations from the regulation of this title unless affirmative findings of fact shall be made as to all of the standards hereinafter set forth, which findings of fact shall be based upon evidence adduced upon the hearing held thereon, that:

**(A) The property in question cannot yield a reasonable return if permitted to be used only under the conditions allowed by the regulations of the district in which it is located.**

**Finding:** The property cannot yield a reasonable return if permitted to be used only under the conditions allowed by the regulations of the district under the current Special Use Permit. The "returns" are defined in this situation in terms of student wellbeing and the school districts' ability to continue to provide a satisfactory educational environment and enhancement education programs. The proposed variance to increase the maximum floor area ratio as well as the maximum lot coverage will allow the school to build the additional permanent space they need to accommodate their existing students.

**(B) The proposed variation will not merely serve as a convenience to the applicant, but will alleviate some demonstrable and unusual hardship which will result if the strict letter of the regulations were carried out and which is not generally applicable to property within the same district.**

**Finding:** The proposed variation will alleviate hardship for classroom space and allow or all the classrooms to be housed within the school building, and to provide proper safe and secure measures for all the students. It will remove the hardship of mobile classrooms and site constraints, and help better serve the community needs in elementary education.

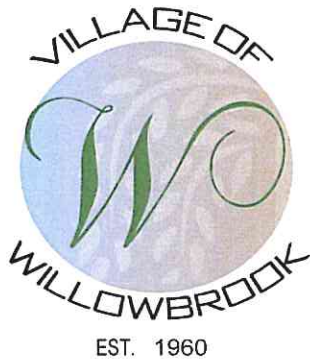
**(C) The alleged hardship has not been created by any person presently having a proprietary interest in the premises.**

**Finding:** The hardship has not been created by any person having a proprietary interest in the school. The school district has no proprietary interest in the property.

**(D) The proposed variation will not be materially detrimental to the public welfare or injurious to other property or improvements in the neighborhood.**



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Carrie Dittman

**Finding:** The proposed variation will not be materially detrimental to the public welfare or injurious to other property or improvements in the neighborhood. The building addition will maintain the aesthetics and existing setbacks of the existing facility and shall not alter the essential character of the locality. The current parking agreement with the church will continue to be maintained and the bus drop-off has been extended to bring the buses closer to the rear entrance for drop off. The district shall maintain the same bus count, but the shift to the west primarily is to align better with the student entrance and drop off, and to pull the buses further away from parental traffic.

**(E) The proposed variation will not impair an adequate supply of light and air to adjacent property, substantially increase congestion in the public streets, increase the danger of fire, or endanger the public safety.**

**Finding:** The proposed variations will not impair an adequate supply of light and air to adjacent property, substantially increase congestion in the public streets, substantially increase the danger of fire, or endanger the public safety. The district shall maintain the same bus count and student capacity, and the interior remodel will greatly increase building safety and security.

**(F) The proposed variation will not alter the essential character of the locality. (Ord. 77-O-4, 2-14-1977)**

**Finding:** The proposed variation will not alter the essential character of the locality.

**(G) The proposed variation is in harmony with the spirit and intent of this title. (Ord. 97-O-05, 1-27-1997)**

**Finding:** The proposed variations are in harmony with the spirit and intent of Title 9 of this Code. The proposed variations will allow the school district to better accommodate existing number of students at Holmes Elementary School and further maintain the high standard of education the community it serves has come to expect. The proposed variations will not negatively impact the adjacent properties.



Proud Member of the  
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**Village of Willowbrook**  
Staff Report to the Village Board

**Public Hearing Date:** September 5, 2018  
**Village Board Receive:** September 10, 2018

**Prepared By:** Natalie Zine, Planning Consultant

**Case Title:** **18-06: Holmes Elementary School Addition**, 5800 South Holmes Avenue, Clarendon Hills, Illinois 60514

**Petitioner:** Maercker School District 60, 1 South Cass Avenue, Suite 202, Westmont, IL

**Action Requested:** Consideration of a petition for approval of an amendment to an existing special use for variations from Title 9 of the Village Code to allow a two-story addition to the existing Holmes Elementary School building and improvements to the bus drop area and landscaping, in the R-1 Zoning District

**Location:** Northwest corner of 58<sup>th</sup> Place and Holmes Avenue, south of Christian Church of Clarendon Hills

**Existing Zoning:** R-1 Single Family Residence District

**Existing Land Use:** Elementary School

**Property Size:** 4.13 acres

**Surrounding Land Use:**

	<b>Use</b>	<b>Zoning</b>
North	Christian Church of Clarendon Hills	OUTSD
South	58 <sup>th</sup> Plaza	58 <sup>th</sup> Plaza
East	Holmes Avenue	Holmes Avenue
West	Single Family Residential	Unincorporated

**Documents Attached:**

1. Findings of Fact, Special Use
2. Findings of Fact, Variations
3. Legal Description of Subject Property
4. Land Title Survey, prepared by Sean T. Krisch, dated 6/15/2018
5. Site Plan, prepared by CAGE Civil Engineering, dated 8/7/18
6. Architectural Drawings, prepared by ARCON, dated 8/7/18
7. Landscaping Plans, prepared by ARCON, dated 8/7/18
8. Parking Lot Agreement with the Christian Church of Clarendon Hills, dated 6/7/16
9. Title Commitment, prepared by Chicago Title Insurance Company, printed 5/18/18
10. Engineering Cost Estimates, prepared by CAGE Civil Engineering, dated 8/7/18
11. Engineering Plans, prepared by CAGE Civil Engineering, dated 8/7/18
12. Engineering Review Letter, prepared by CAGE Civil Engineering, dated 8/7/18
13. Construction Schedule
14. Special Use Response Letter, prepared by ARCON, dated 8/23/18
15. Variations Letter, prepared by ARCON, dated 8/17/18

**Necessary Action by Plan Commission:** Receive Plan Commission recommendation.

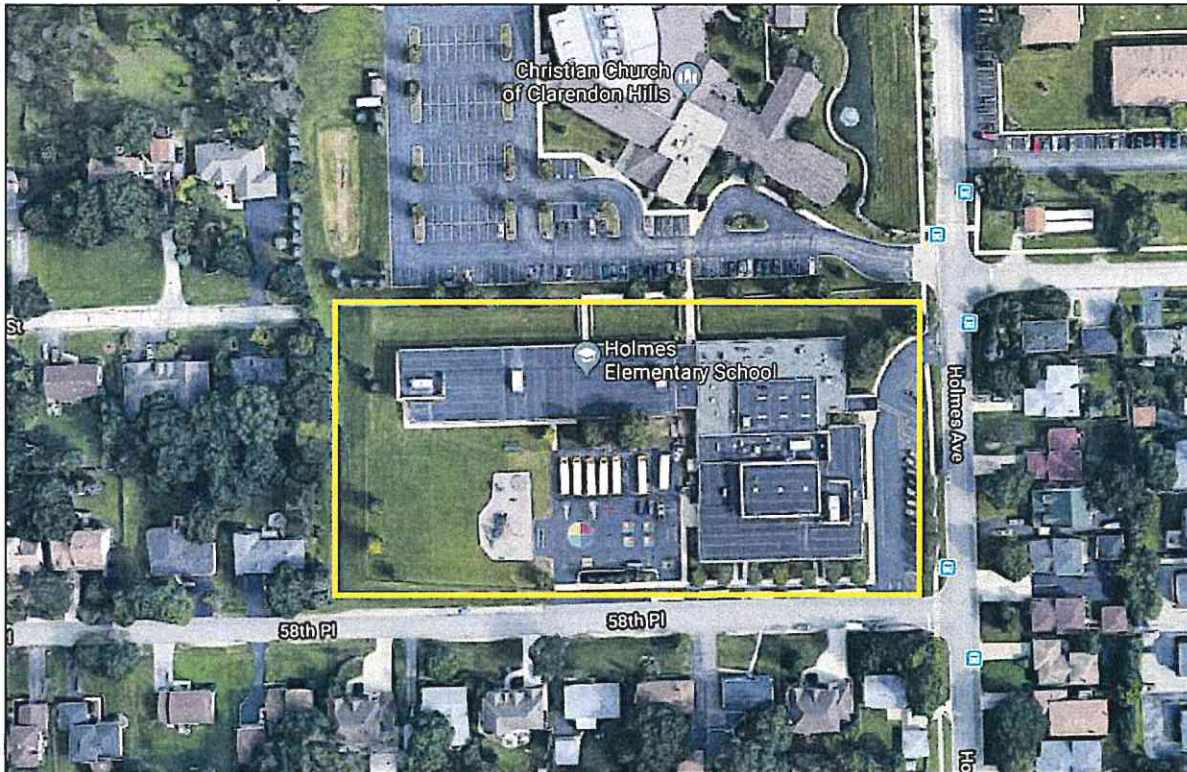




## SITE DESCRIPTION

The property is located at the northwest corner of Holmes Avenue and 58th Place in Willowbrook. Although the property has a Clarendon Hills address, it is incorporated in the Village of Willowbrook. The subject property is bordered by Christian Church of Clarendon Hills to the north (incorporated to Clarendon Hills), unincorporated single family residential to the west, 58th Place to the south, and Holmes Avenue to the east. Land uses across Holmes Avenue and 58th Place include a combination of incorporated and unincorporated single-family residential homes (as shown in Exhibit 2).

**Exhibit 1:** Location Map



The site is a total of 4.13 acres and contains an existing +/- 52,870 sq. ft. building commonly known as Holmes Elementary School (part of Maercker School District 60). The building is used solely for school instruction for children in grades pre-kindergarten through second grade. The property has a lot depth of +/- 603 feet, with +/- 264 feet of frontage along Holmes Avenue and +/- 603 feet of frontage along 58th Place. The main entrance to the building and a school drop-off area is located on the east side of the building off of Holmes Avenue.

**Exhibit 2:** Zoning Map





## **DEVELOPMENT PROPOSAL**

### **Overview**

Maercker School District 60 is requesting approval of a two-story 32,000 square foot addition to the existing school building and improvements to the bus drop area and reworking of the play area and landscaping at Holmes Elementary School, located at 5800 South Holmes Avenue, Clarendon Hills.

The existing school currently houses its pre-school program in temporary mobile facilities located on the blacktop area of the building. The first and second grade classrooms are limited in that they follow an open concept with no wall separation, and lack any means of lockdown safety within the classrooms. Additionally, the existing kindergarten classrooms have scheduling conflicts between sessions with the number of students that are in the program.

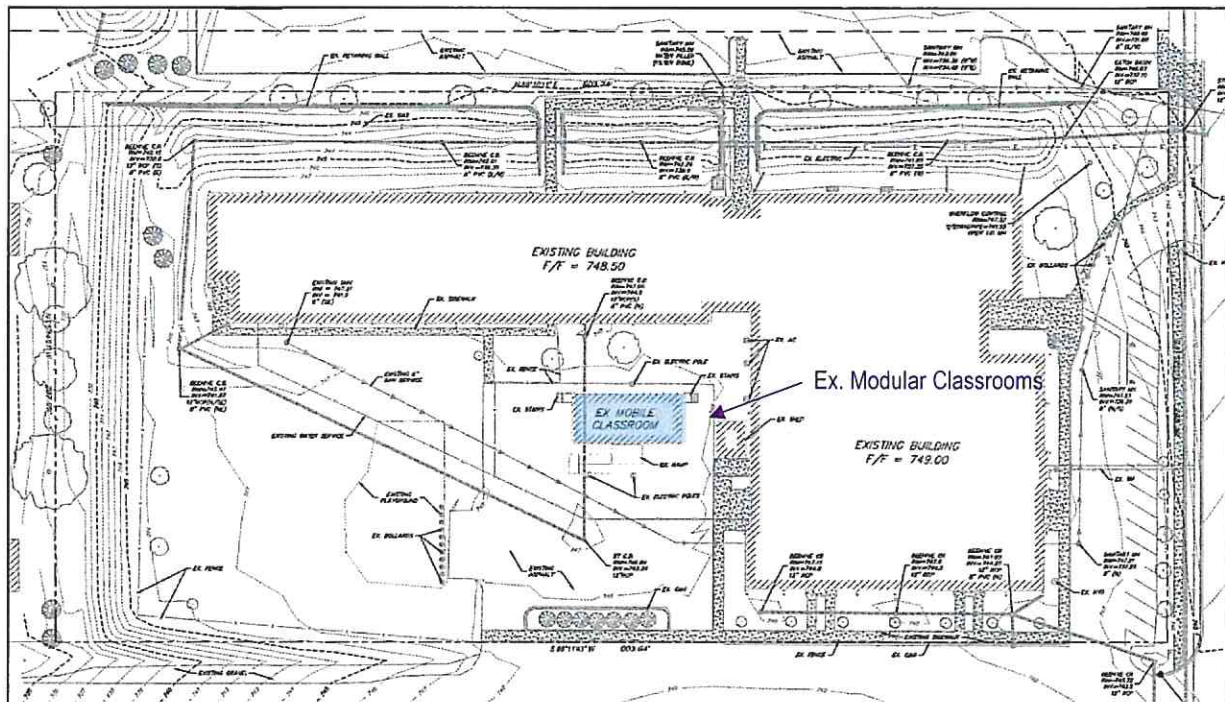
The two-story addition brings the pre-school program into the building and removes the need of the mobile classrooms, relocates the existing second grade classrooms the second floor of the school addition, and renovates the existing classroom wing to house only the first grade. All of the classrooms would have four walls with secure entries for safety. The addition will take over the majority of the exterior blacktop area which necessitates some additional blacktop expansion.

Lastly, the bus drop-off has been extended to bring the buses closer to the rear entrance for drop off. The district shall maintain the same bus count, but the shift to the west primarily is to align better with the student entrance and drop off, and to pull the buses further away from parental traffic.

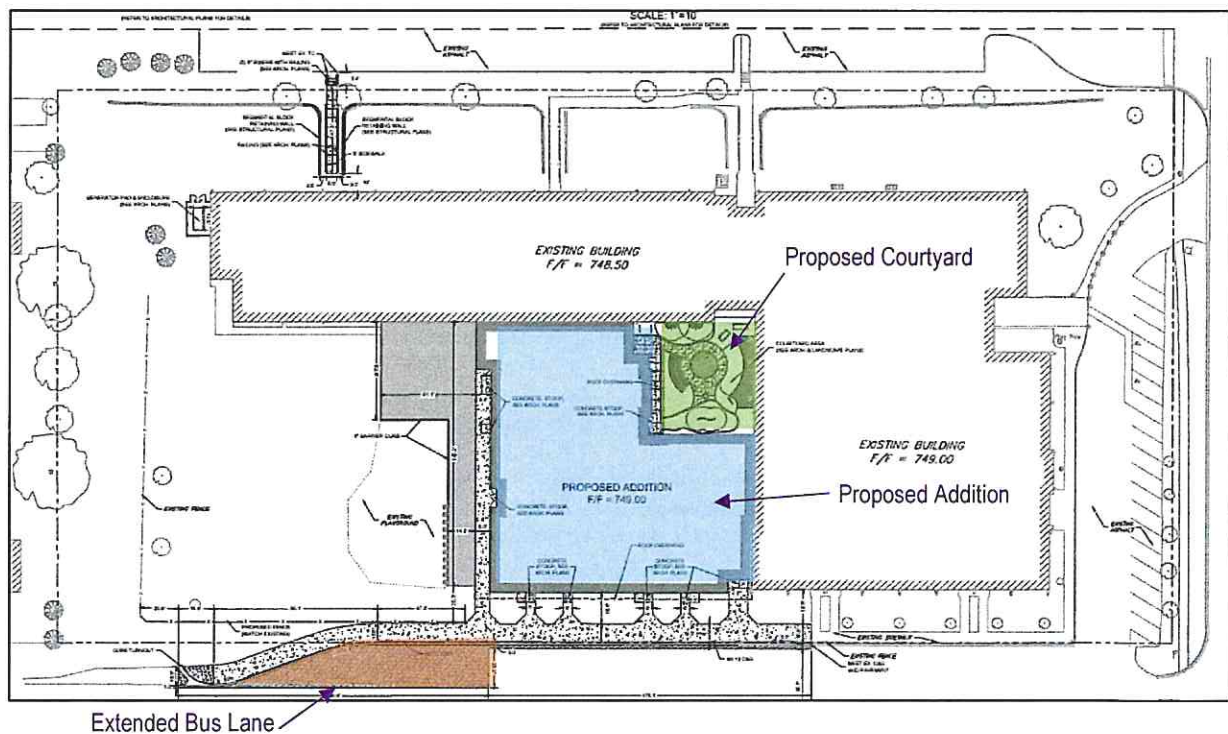
The proposed addition ties directly to the safety and security of the students of Holmes School and addresses the curriculum needs of the school district. The scope of work was established by community engagement sessions and ultimately became a referendum ballot question in March which was voted favorably by the community.



### Exhibit 3: Existing Conditions



### Exhibit 4: Proposed Site Plan





## BACKGROUND

### Property History & Special Use

Holmes Elementary School was originally approved and constructed in DuPage County in 1961 and the first building addition was completed in 1969. In association with a second building addition, the subject property was annexed to the Village of Willowbrook in 2002. A Special Use Permit was granted to allow a school on the subject property, per Section 9-5A-2 of the Village code, and approved variations related to the second building addition.

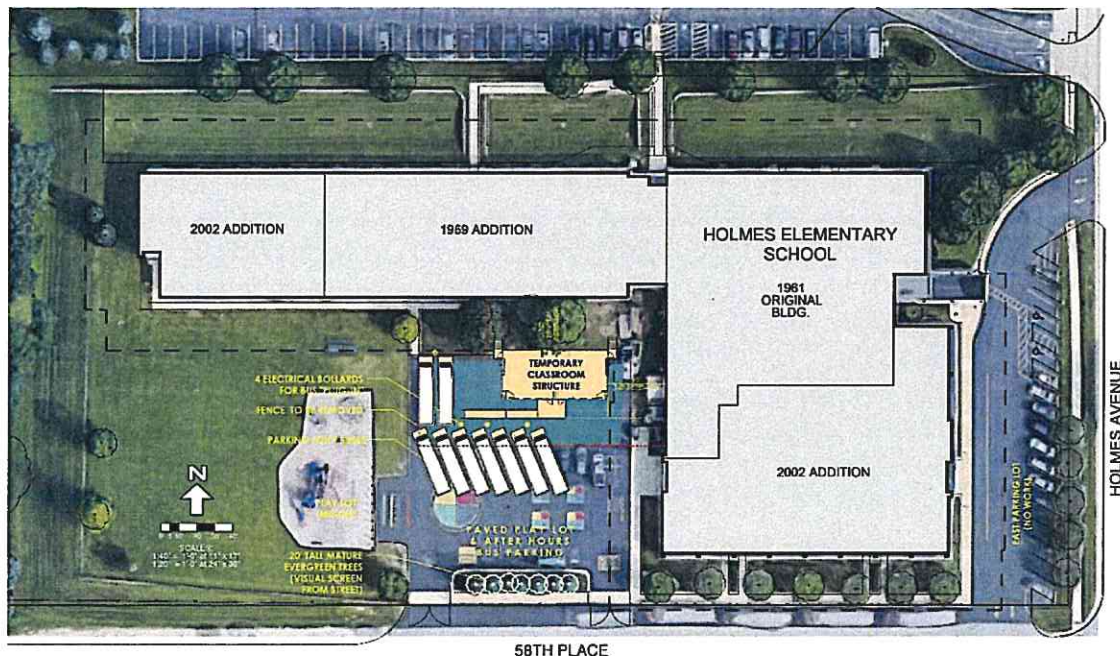
#### Timeline:

- 1961 - Approval through DuPage County and Initial Construction
- 1969 - First Building Addition
- 2002 - Annexation to the Village of Willowbrook (02-R-25, 02-O-05)
  - Special Use Approval (02-O-06)
  - Plat of Easement (02-R-26)
  - Second Building Addition
- 2016 - Special Use Amendment for Modular Classrooms

### Modular Classrooms

In 2016 the Maercker School District applied for and was granted approval of new modular classrooms to be used for school children of three (3) to five (5) years of age to meet the requirements of the state mandated Individualized Education Plan (IEP) program. At that time the School District was investigating permanent options for the location of the early childhood program; including, but not limited to, construction of a new facility.

### Exhibit 5: Property/Development History







## **Previously Approved Variations**

### **Ord. No. 02-O-06**

AN ORDINANCE GRANTING A SPECIAL USE PERMIT AND GRANTING CERTAIN VARIATIONS FROM THE ZONING ORDINANCE - BOARD OF EDUCATION OF MAERCKER SCHOOL DISTRICT NO. 60 - 5800 HOLMES AVENUE

- (A) Section 9-5A-3(D)3, R-1 District Bulk Regulations, Required Minimum Exterior Side Yard Setback, to permit a reduction in the required minimum exterior side yard setback to twenty-seven feet (27').
- (B) Section 9-10-5(G), Off-Street Parking in Yards, Impervious Surface Setback within a Required Front and Exterior Side Yard, to permit a reduction in the required minimum impervious surface setback for parking and drives to five feet (5') within the front yard and to zero feet (0') within the exterior side yard.
- (C) Section 9-10-5(L)2(e), Off-Street Parking, Access Drive Spacing, to permit a reduction in the required minimum centerline spacing to one hundred and two feet (102').
- (D) Section 9-10-5(L)2(f), Off-Street Parking, Access Drive Separation, to permit a reduction in the required minimum distance from perimeter edge to adjacent street right-of-way on a corner lot to twenty-two feet (22').
- (E) Section 9-12-4(D)2(i), Accessory Uses, Fence Regulations, to permit an increase in the permitted maximum height of an ornamental fence located anywhere on a lot of an institutional use to eight feet (8') and elimination of the decorative design standard to permit chain link construction.
- (F) Section 9-12-4(D)2(n), Accessory Uses, Wall Regulations, to permit a reduction in the required minimum wall setback within a required interior side yard to seven feet (7').

### **Ord. No. 16-O-33**

AN ORDINANCE AMENDING SPECIAL USE PERMIT NO. 02-143 AS APPROVED IN ORDINANCE NO. 02-O-06 AND GRANTING CERTAIN VARIATIONS FROM THE ZONING ORDINANCE - PC 16-10: 5800 SOUTH HOLMES AVENUE - HOLMES ELEMENTARY SCHOOL TEMPORARY MODULAR CLASSROOMS

- (A) That Section 9-10-5(B) of the Village Code of the Village of Willowbrook establishing the location of required accessory off street parking be varied to allow off-site parking on an adjacent lot with an existing use.
- (B) That Section 9-10-5(K) of the Village Code of the Village of Willowbrook establishing the minimum number of accessory off-street parking spaces for an elementary school be varied by reducing same from one (1) space per employee to sixteen (16) spaces.
- (C) That Section 9-10-5(J) of the Village Code of the Village of Willowbrook establishing parking of certain vehicles prohibited be varied to allow nine (9) overnight bus parking stalls on the subject property.



## STAFF ANALYSIS

### Bulk Requirements

The property is zoned R-1 (with a Special Use). A detailed discussion of important bulk exceptions and variations as it relates to the building addition is provided below.

1. Minimum Lot Area. The minimum lot area for a public or private Elementary School is five (5) acres plus one acre per one hundred (100) students designed enrollment capacity. The site was annexed into the Village with only 4.13 acres.
2. Minimum Lot Width. For all other uses: One hundred fifty feet (150'). The subject property meets this requirement at two-hundred and sixty-four feet (264').
3. Minimum Lot Depth. For all uses: One hundred fifty feet (150'). The subject property meets this requirement at six-hundred and three feet (603').
4. Building Setbacks. The required and proposed minimum setbacks are shown in Table 1 below. The proposed building addition is in conformance with the Village's required R-1 District front, interior side, and rear yard setback requirements.

**Table 1:** Building Setbacks

Yard	Description	Required	Provided	Variance
Front	From Holmes Avenue	Min. 60'	66.4'	none
Interior Side	From Christian Church of CH	Min. 15'	55'	none
Exterior Side	From 58th Place	Min. 27' (Ord. 02-O-06)	*26.8'	none
Rear	From unincorporated residential	Min. 50'	82'	none

*\*Applicant has indicated that the proposed setback of 26.8' as indicated on the Site Layout Plan will be modified to comply with the existing variance of 27' pursuant to Ordinance 02-O-06.*

5. Maximum Lot Coverage. Maximum lot coverage in the R-1 zoning district is 30%. The 71,255 square foot are of the total building footprint after the addition equates to 39.7% coverage, or 9.7% over the maximum. **A variance will be required.**
6. Height. Maximum height of a building/structure in the R-1 zoning district is 35'. The total height of the building addition will not exceed thirty feet (30').
7. Maximum Floor Area Ratio. Maximum FAR is 0.3 or 30% of the total site area. The subject property is 4.13 acres, or 179,902.8 SF. The maximum FAR would therefore be 53,970.84 SF (0.3 x 179,902.8). The total floor area for the school building is proposed to be 85,882 SF, which is 0.48% or 18% above the maximum allowance. **A variance will be required.**
8. Pavement Setbacks. No new off-street parking lots or drives are proposed. The existing playground will remain as-is with some new asphalt west of the addition, northeast of the playground.



### **Overnight Bus Parking**

Maercker School District currently provides nine (9) overnight bus parking stalls on the paved area off of 58<sup>th</sup> Place. Maercker School District's original plan was to relocate the buses to another Maercker School District 60 location however, the School District had a difficult time finding an alternate parking location within the tight timeframe. Maercker School District therefore proposed retaining the existing overnight bus parking on the paved play area at Holmes School, relocating the stalls just south of their original location to accommodate the proposed modular classrooms.

With the 32,000 square foot addition proposed, the existing bus lane will be extended west to better align with the new student entrance of the addition. The old blacktop area is where students lined up to enter, and now that same area has shifted west. This will help further separate the buses from the parental traffic in the east parking lot. There is no current plan to add additional buses for school operation.

Ordinance No. 16-O-33 permitted a variance from Section 9-10-5(J) to allow nine (9) overnight bus parking stalls on the subject property. Due to the new addition and lack of extra space, this variance shall no longer be in effect. As a condition of this improvement, all on-site overnight bus parking will be moved to the Middle School. No over-night bus parking will be permitted on the Holmes Elementary School site from this point on.

### **Fence**

The existing chain link fence will be maintained along the western edge of the property and a new matching fence is proposed to replace the existing portion along the southern property line. Pursuant to Ordinance No. 02-O-06, the maximum height of an ornamental fence located anywhere on the site shall be eight feet (8') and a chain link fence is permissible.

### **Utilities**

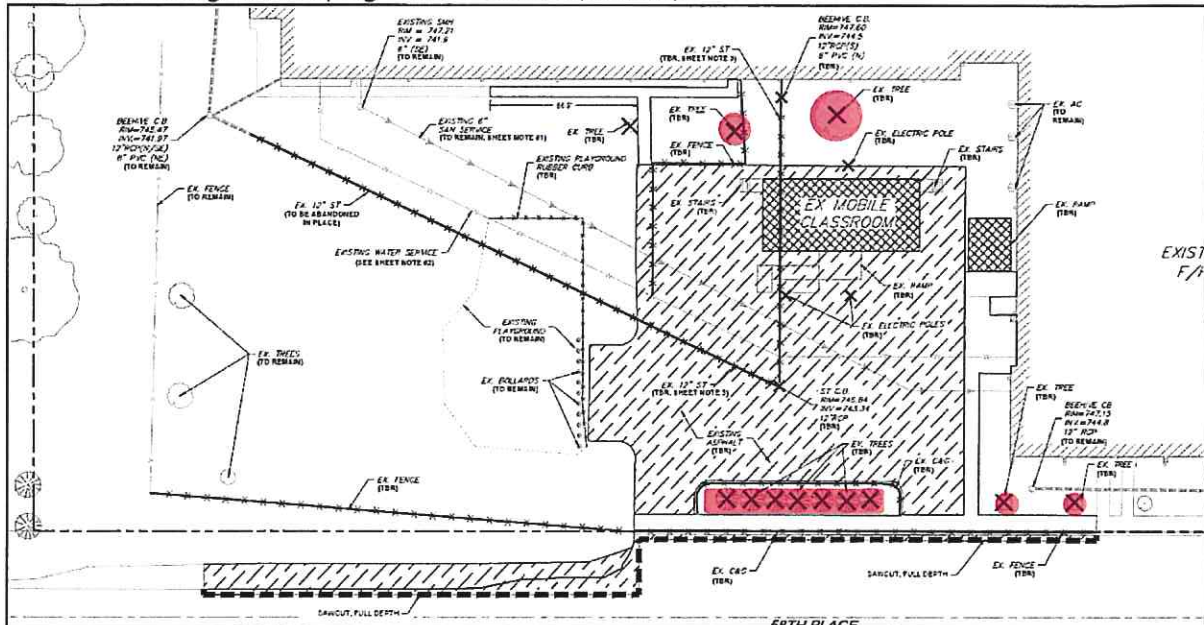
The applicant is not proposing any new sanitary, water, or electric infrastructure to service the building addition.

### **Landscaping**

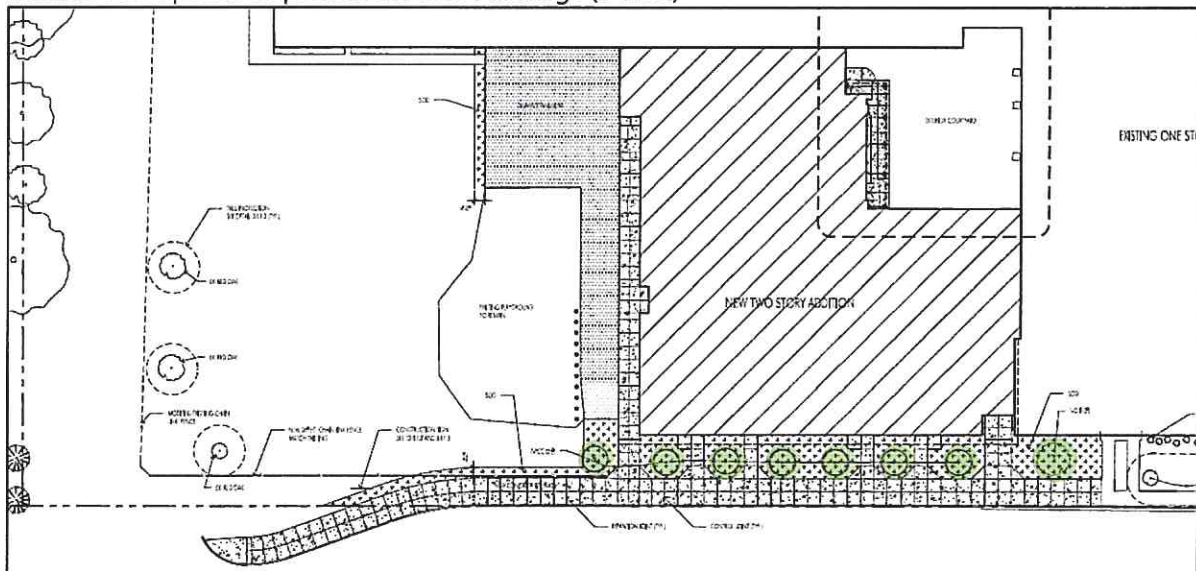
The construction of the Holmes School Addition will result in the removal of eleven (11) trees, to be replaced by seven (7) ornamental trees and one (1) shade trees – eight (8) total, not including the proposed courtyard landscaping. In addition to the perimeter tree plantings, the new addition includes a courtyard to be heavily landscaped.



**Exhibit 6: Existing Landscaping – Tree Removal (11 total)**



**Exhibit 7: Proposed Replacement Tree Plantings (8 total)**



### Appropriateness of Use

The current use on the subject property is Holmes Elementary School, the proposed use is not changing. The special use amendment requested is only to construct an addition onto the school building and to improve the bus lane to better accommodate the needs of the current students.





### **Summary of New Variances Requested**

The purpose of this public hearing is to consider a petition requesting approval of an amendment to an existing special use for the following variations:

- 1) That section 9-5A1-3(E) "Maximum Lot Coverage" be varied to allow for a Lot Coverage of 39.7%.
- 2) That section 9-5A1-3(G) "Maximum Floor Area Ratio" be varied to allow for a Floor Area Ratio of 0.48%.

The variations proposed by the new scope of work directly relate to non-conforming conditions already implemented on the existing site. The school requires these variations to allow for all the classrooms to be housed within the school building, and to provide proper safe and secure measures for all the students at Maercker School District 60. It will remove the hardship of mobile classrooms and site constraints, and help better serve the community needs in elementary education. It also maintains the aesthetics and existing setbacks of the existing facility and shall not alter the essential character of the locality.

### **Recommended Conditions for Approval**

Staff recommends the following conditions for approval of the Special Use Amendment and request for variations.

1. Sheet number C1.2 of the engineering plans, "Proposed Improvements for Additions and Remodeling" dated August 7, 2018 shall be revised so that the proposed addition complies with the existing 27' exterior side yard setback.
2. Final engineering plans shall be reviewed and approved by the Village Engineer prior to issuance of a Site Development Permit by the Village of Willowbrook.
3. The applicant shall obtain an NPDES permit from the IEPA to be submitted with final Engineering.
4. All applicable permits and permissions shall be obtained from the Christian Church of Clarendon Hills and the Village of Clarendon Hills prior to the construction of the proposed sidewalk connecting to the Christian Church of Clarendon Hills to the north.
5. The variance granted in Ordinance 16-O-33 stating "that Section 9-10-5(J) of the Village Code of the Village of Willowbrook establishing parking of certain vehicles prohibited be varied to allow nine (9) overnight bus parking stalls on the subject property" shall be terminated, and no overnight parking of buses shall henceforth be allowed on the subject property.
6. Maercker School District shall, in perpetuity, assume sole responsibility for the maintenance, repair, and snow plowing of the right-of-way where the existing and extended bus lane is proposed.
7. The terms of use, maintenance, and improvement of the right-of-way for the extension of the existing bus lane shall be detailed and agreed to by means of an Intergovernmental Agreement (IGA) between Maercker School District and the Village of Willowbrook prior to final zoning approval.



### **Standards for Special Use Permit**

Section 9-14-5.2 of the Willowbrook Zoning Ordinance establishes seven (7) standards for a Special Use Permit that must be evaluated by the Plan Commission and Village Board. Recommendations may include conditions of approval if appropriate to mitigate any negative impacts created by the special use permit. The applicant's responses are provided in Attachment (1).

### **Standards for Variations**

Section 9-14-4.5 of the Willowbrook Zoning Ordinance establishes seven (7) standards for variations that must be evaluated by the Plan Commission and Village Board. Recommendations may include conditions of approval if appropriate to mitigate any negative impacts created by the variations. The applicant's responses are provided in Attachment (2).

### **Staff Recommendation**

Staff supports the requested special use amendment and variances and recommends the Plan Commission approve the following sample motion:

The following motion made by Kaucky was seconded by Walec and approved unanimous 5-0 roll call vote of the members present:

Based on the submitted petition and testimony presented, I move that the Plan Commission forward its findings of fact to the Mayor and Village Board for special uses and variations as shown in Attachments 1 and 2 of the staff report prepared for the September 5, 2018 Plan Commission for PC 18-06, and recommend approval of an amendment to the existing special use to allow a variation from section 9-5A1-3(E) to allow for a lot coverage of 39.7% and from section 9-5A1-3(G) to allow for a maximum floor area ratio of 0.48%, subject to the following conditions:

1. Sheet number C1.2 of the engineering plans, "Proposed Improvements for Additions and Remodeling" dated August 7, 2018 shall be revised so that the proposed addition complies with the existing 27' exterior side yard setback.
2. Final engineering plans shall be reviewed and approved by the Village Engineer prior to issuance of a Site Development Permit by the Village of Willowbrook.
3. The applicant shall obtain an NPDES permit from the IEPA to be submitted with final Engineering.
4. All applicable permits and permissions shall be obtained from the Christian Church of Clarendon Hills and the Village of Clarendon Hills prior to the construction of the proposed sidewalk connecting to the Christian Church of Clarendon Hills to the north.
5. The variance granted in Ordinance 16-O-33 stating "that Section 9-10-5(J) of the Village Code of the Village of Willowbrook establishing parking of certain vehicles prohibited be varied to allow nine (9) overnight bus parking stalls on the subject property" shall be terminated, and no overnight parking of buses shall henceforth be allowed on the subject property.
6. Maercker School District shall, in perpetuity, assume sole responsibility for the maintenance, repair, and snow plowing of the right-of-way where the existing and extended bus lane is proposed.
7. The terms of use, maintenance, and improvement of the right-of-way for the extension of the existing bus lane shall be detailed and agreed to by means of an Intergovernmental Agreement (IGA) between Maercker School District and the Village of Willowbrook prior to final zoning approval.



Attachment 1

Special Use Standards and Findings for PC 18-06 Holmes School Addition

**9-14-4.2: Standards for Special Use**

The Plan Commission shall not recommend and the Board of Trustees shall not grant a Special Use Permit from the regulation of this title unless affirmative findings of fact shall be made as to all of the standards hereinafter set forth, which findings of fact shall be based upon evidence adduced upon the hearing held thereon, that:

**(A) That the establishment, maintenance, or operation of the special use will not be detrimental to or endanger the public health, safety, morals, comfort or general welfare.**

**Finding:** The Maercker School District affirms that the establishment, maintenance, or operation of the existing special use will not be detrimental to or endanger the public health, safety, morals, comfort or general welfare. The school district puts a high value on the safety of its students and staff and by extension, the general public. Moreover, the two-story addition brings the pre-school program into the building and removes the need of the mobile classrooms, relocates the existing second grade classrooms the second floor of the school addition, and renovates the existing classroom wing to house only the first grade. All of the classrooms would have four walls with secure entries for safety.

**(B) That the special use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor substantially diminish and impair property values within the neighborhood.**

**Finding:** The Maercker School District affirms that the Special Use will not be injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor substantially diminish and impair property values within the neighborhood. The building addition will maintain the aesthetics and existing setbacks of the existing facility and shall not alter the essential character of the locality.

**(C) That the establishment of the special use will not impede the normal and orderly development and improvement of surrounding property for uses permitted in the district.**

**Finding:** The Maercker School District affirms that the establishment of the special use will not impede the normal and orderly development and improvement of surrounding property for use permitted in the district. The special use amendment will not increase student capacity or parent/bus traffic. Rather, it will allow for a better environment to provide more enjoyment to the adjacent properties through better traffic circulation and play spaces.



**(D) That adequate utilities, access roads, drainage and/or other necessary facilities have been or are being provided.**

**Finding:** The Maercker School District affirms that adequate and code compliant utilities, access roads, drainage, and/or other necessary facilities have been or are being provided.

**(E) That adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets.**

**Finding:** The Maercker School District affirms that adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets. The proposed Use does not represent any significant change to the current traffic or parking routines on the surrounding public streets. The project is designed to further separate bus and parental traffic, and in turn provide better ingress and egress to the school property for daily operations.

**(F) That the special use shall in all other respects conform to the applicable regulations of the district in which it is located, except as such regulations may in each instance be modified by the Village Board pursuant to the recommendation of the Plan Commission.**

**Finding:** The Maercker School District affirms that the special use shall in all other respects conform to the applicable regulations of the district in which it is located except as such regulations may in each instance be modified by the Village Board pursuant to the recommendation of the Plan Commission.

**(G) Conditions in the area have substantially changed, and at least one year has elapsed since any denial by the Village Board of any prior application for a special use permit that would have authorized substantially the same use of all or part of the site. (Ord. 97-O-05, 1-27-1997).**

**Finding:** The Maercker School District affirms that conditions in the area have substantially changed, and at least one year has elapsed since any denial by the Village Board of any prior application for a special use permit that would have authorized substantially the same use of all or part of the site.



Attachment 2

Variation Standards and Findings for PC 18-06 Holmes School Addition

**9-14-4.5: Standards for Variations**

The Plan Commission shall not recommend and the Board of Trustees shall not grant variations from the regulation of this title unless affirmative findings of fact shall be made as to all of the standards hereinafter set forth, which findings of fact shall be based upon evidence adduced upon the hearing held thereon, that:

- (A) The property in question cannot yield a reasonable return if permitted to be used only under the conditions allowed by the regulations of the district in which it is located.**

**Finding:** The property cannot yield a reasonable return if permitted to be used only under the conditions allowed by the regulations of the district under the current Special Use Permit. The "returns" are defined in this situation in terms of student wellbeing and the school districts' ability to continue to provide a satisfactory educational environment and enhancement education programs. The proposed variance to increase the maximum floor area ratio as well as the maximum lot coverage will allow the school to build the additional permanent space they need to accommodate their existing students.

- (B) The proposed variation will not merely serve as a convenience to the applicant, but will alleviate some demonstrable and unusual hardship which will result if the strict letter of the regulations were carried out and which is not generally applicable to property within the same district.**

**Finding:** The proposed variation will alleviate hardship for classroom space and allow or all the classrooms to be housed within the school building, and to provide proper safe and secure measures for all the students. It will remove the hardship of mobile classrooms and site constraints, and help better serve the community needs in elementary education.

- (C) The alleged hardship has not been created by any person presently having a proprietary interest in the premises.**

**Finding:** The hardship has not been created by any person having a proprietary interest in the school. The school district has no proprietary interest in the property.

- (D) The proposed variation will not be materially detrimental to the public welfare or injurious to other property or improvements in the neighborhood.**

**Finding:** The proposed variation will not be materially detrimental to the public welfare or injurious to other property or improvements in the neighborhood. The building addition will maintain the aesthetics and existing setbacks of the existing facility and shall not alter the essential character of the locality. The current parking agreement with the church will continue to be maintained and the bus drop-off has been extended to bring the buses closer to the rear





entrance for drop off. The district shall maintain the same bus count, but the shift to the west primarily is to align better with the student entrance and drop off, and to pull the buses further away from parental traffic.

- (E) The proposed variation will not impair an adequate supply of light and air to adjacent property, substantially increase congestion in the public streets, increase the danger of fire, or endanger the public safety.**

**Finding:** The proposed variations will not impair an adequate supply of light and air to adjacent property, substantially increase congestion in the public streets, substantially increase the danger of fire, or endanger the public safety. The district shall maintain the same bus count and student capacity, and the interior remodel will greatly increase building safety and security.

- (F) The proposed variation will not alter the essential character of the locality. (Ord. 77-O-4, 2-14-1977)**

**Finding:** The proposed variation will not alter the essential character of the locality.

- (G) The proposed variation is in harmony with the spirit and intent of this title. (Ord. 97-O-05, 1-27-1997)**

**Finding:** The proposed variations are in harmony with the spirit and intent of Title 9 of this Code. The proposed variations will allow the school district to better accommodate existing number of students at Holmes Elementary School and further maintain the high standard of education the community it serves has come to expect. The proposed variations will not negatively impact the adjacent properties.



### Attachment 3

#### Legal Description of Subject Property

LOTS 2 THROUGH 25, BOTH INCLUSIVE, TOGETHER WITH THE SOUTH 1/2 OF VACATED 58TH STREET ADJOINING ON THE NORTH, AND THE NORTH 1/2 OF THE VACATED ALLEY ADJOINING ON THE SOUTH OF SAID LOTS 2 THROUGH 25, BOTH INCLUSIVE, AND LOTS 78 THROUGH 101, BOTH INCLUSIVE, TOGETHER WITH THE SOUTH 1/2 OF THE VACATED ALLEY ADJOINING ON THE NORTH OF SAID LOTS 78 THROUGH 101, BOTH INCLUSIVE, IN THE WOMAN'S SUBDIVISION OF LOT 7 IN HALL'S SUBDIVISION OF THE NORTHWEST ¼ OF SECTION 14, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT OF THE WOMAN'S SUBDIVISION RECORDED APRIL 12, 1892 AS DOCUMENT 48190, IN DU PAGE COUNTY, ILLINOIS.



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Attachment 4

Land Title Survey, prepared by Sean T. Krisch, dated 6/15/2018



# LOCATION MAP

(Not To Scale)

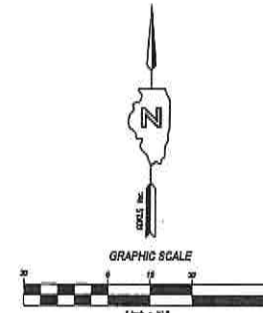


## ALTA / NSPS LAND TITLE SURVEY

- of -

LOTS 2 THROUGH 25, BOTH INCLUSIVE, TOGETHER WITH THE SOUTH HALF OF VACATED 58th STREET ADJOINING ON THE NORTH, AND THE NORTH HALF OF THE VACATED ALLEY ADJOINING ON THE SOUTH OF SAID LOTS 2 THROUGH 25, BOTH INCLUSIVE, AND LOTS 71 THROUGH 101, BOTH INCLUSIVE, TOGETHER WITH THE SOUTH HALF OF THE VACATED ALLEY ADJOINING ON THE NORTH OF SAID LOTS 71 THROUGH 101, BOTH INCLUSIVE, IN THE WOMAN'S SUBDIVISION OF LOT 7 IN HALF'S SUBDIVISION OF THE NORTHWEST QUARTER OF SECTION 14, TOWNSHIP 38 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT OF THE WOMAN'S SUBDIVISION RECORDED APRIL 12, 1992 AS DOCUMENT #1190, IN DUPage COUNTY, ILLINOIS.

Described Property Contains 4.13 Acres.



GRAPHIC SCALE

1 inch = 60 feet

KRISCH LAND SURVEYING LLC

P.O. Box 323 PLAINFIELD, IL 62544-0323

PHONE (618) 322-5584 / FAX (618) 322-5584

IL PROFESSIONAL DESIGN FIRM LICENSE NO. 04-008188

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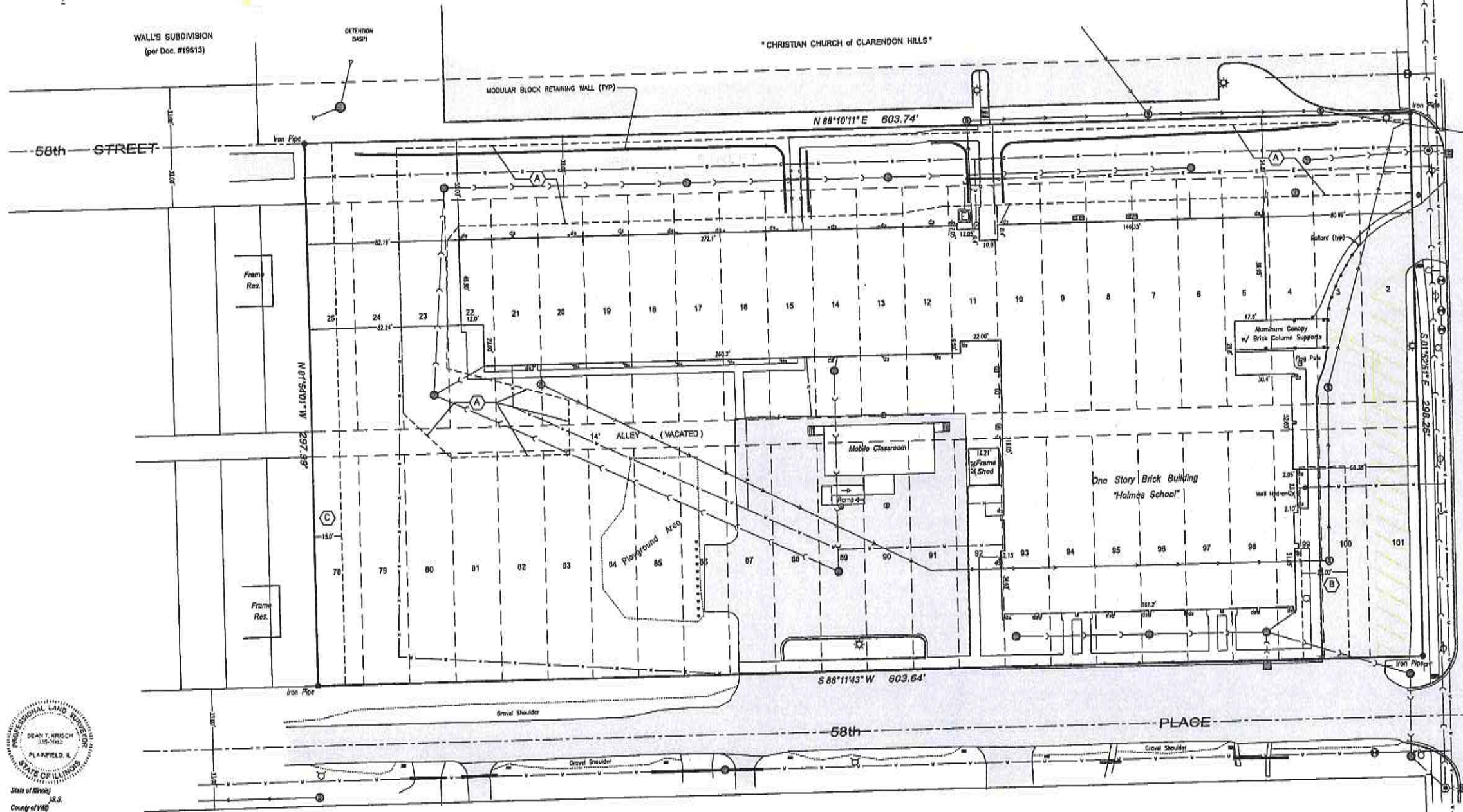
### Abbreviations

- (D) = Dead Dimension
- (M) = Measured Dimension
- (R) = Record Dimension
- A = Arc Distance
- Chd.B = Chord Bearing
- Chd.L = Chord Length
- Conc. = Concrete
- E = East
- G/F = Garage Floor
- O.H. = Overhang
- N = North
- S = South
- S.F. = Square Feet
- T/F = Top of Foundation
- TC = Top of Curb
- W = West

### Symbols Legend

- Sanitary Sewer Manhole
- Storm Sewer Manhole
- Catch Basin
- Curb Inlet
- Fire Hydrant
- Water Valve in Vault
- Water Valve
- B-Box
- Sign
- Street Sign
- Gas Valve
- Landscape Light / Post
- Light Pole
- Electric Transformer
- Utility Pedestal
- Telephone Manhole
- Electric Handhole
- Downspout
- Pole Anchor
- Utility Pole w/ Overhead Wire Direction
- Storm Sewer
- Sanitary Sewer
- W = Watermain
- C = Gasmain
- E = Underground Electric Line
- T = Underground Telephone Line
- TV = Underground Cable Television
- FD = Underground Fiber Optic Line
- FM = Force Main Sewer

- BITUMINOUS SURFACE
- CONCRETE SURFACE
- EXISTING BUILDING



State of Illinois  
County of Will

To: Chicago Title Insurance Company  
Board of Education, Manchester School District 65

THIS IS TO CERTIFY THAT THIS PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS.

GIVEN UNDER MY HAND AND SEAL THIS 16th DAY OF JUNE A.D. 2018, AT PLAINFIELD, ILLINOIS.

SEAN T. KRISCH  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 34-3082  
MY LICENSE EXPIRES NOVEMBER 30, 2018.

### Surveyor's General Notes

1.) Property described contains: 178,975 S.F. / 4.13 Acres.

2.) Building Footprint Area: 82,782 S.F.

3.) Chicago Title Insurance Company Commitment No. 160990000 dated May 4, 2018 was examined and used in the preparation of this ALTA/NSPS Land Title Survey.

4.) Monuments Not All Boundary Corners Unless Otherwise Noted.

5.) PLM/N: 09-14-104-009 & 09-14-104-024.

### Easement Legend:

- (A) Stormwater Detention Easement in Favor of the Village of Willowbrook per Document R2002-112798 Recorded April 25, 2002.
- (B) Public Utility Easement in Favor of the Village of Willowbrook per Document R2002-112798 Recorded April 25, 2002.
- (C) Water Main Easement in Favor of Utility Services of Illinois, Inc. per Document R2017-114702 Recorded November 7, 2017.

### Note:

THE LOCATION, IDENTIFICATION AND/OR EXISTENCE OF PUBLIC OR PRIVATE UTILITY FACILITIES AND/OR OTHER UNDERGROUND STRUCTURES, AS SHOWN ON THIS DRAWING, IS BASED ON THE ACTUAL LOCATION AND INSPECTION OF PHYSICAL EVIDENCE OF SAID UTILITIES OR STRUCTURES THAT EXIST AT OR ABOVE THE SURFACE OF THE GROUND AT THE TIME OF SURVEY AND UPON INSPECTION OF BOTH PUBLIC RECORDS AND PRIVATE INFORMATION OF WHICH WE HAVE KNOWLEDGE. THE INFORMATION SHOWN HEREON IS COMPLETE AND ACCURATE TO THE BEST OF OUR KNOWLEDGE AND BELIEF; HOWEVER, THE SURVEYOR DISCLAIMS ANY LIABILITY WITH REGARD TO SUCH INFORMATION, OTHER THAN THAT WHICH IS PHYSICALLY EVIDENT AT THE TIME OF SURVEY. THE LOCATION OF ALL UNDERGROUND UTILITIES MUST BE VERIFIED PRIOR TO ANY CONSTRUCTION OR EXCAVATION.

PREPARED FOR:

CAGE CIVIL ENGINEERING  
3110 WOODCREEK DRIVE  
DOWNERS GROVE, IL 60515  
(630) 598-0007

PROJECT:

ALTA/NSPS LAND TITLE SURVEY  
HOLMES ELEMENTARY SCHOOL  
5800 HOLMES AVENUE  
CLARENDON HILLS, IL 60514

PROJECT NO. 18-033

CAD NAME 18-033\_ALTA.dwg

SCALE 1" = 30'

SHEET 1 of 1

DRAWN BY STK



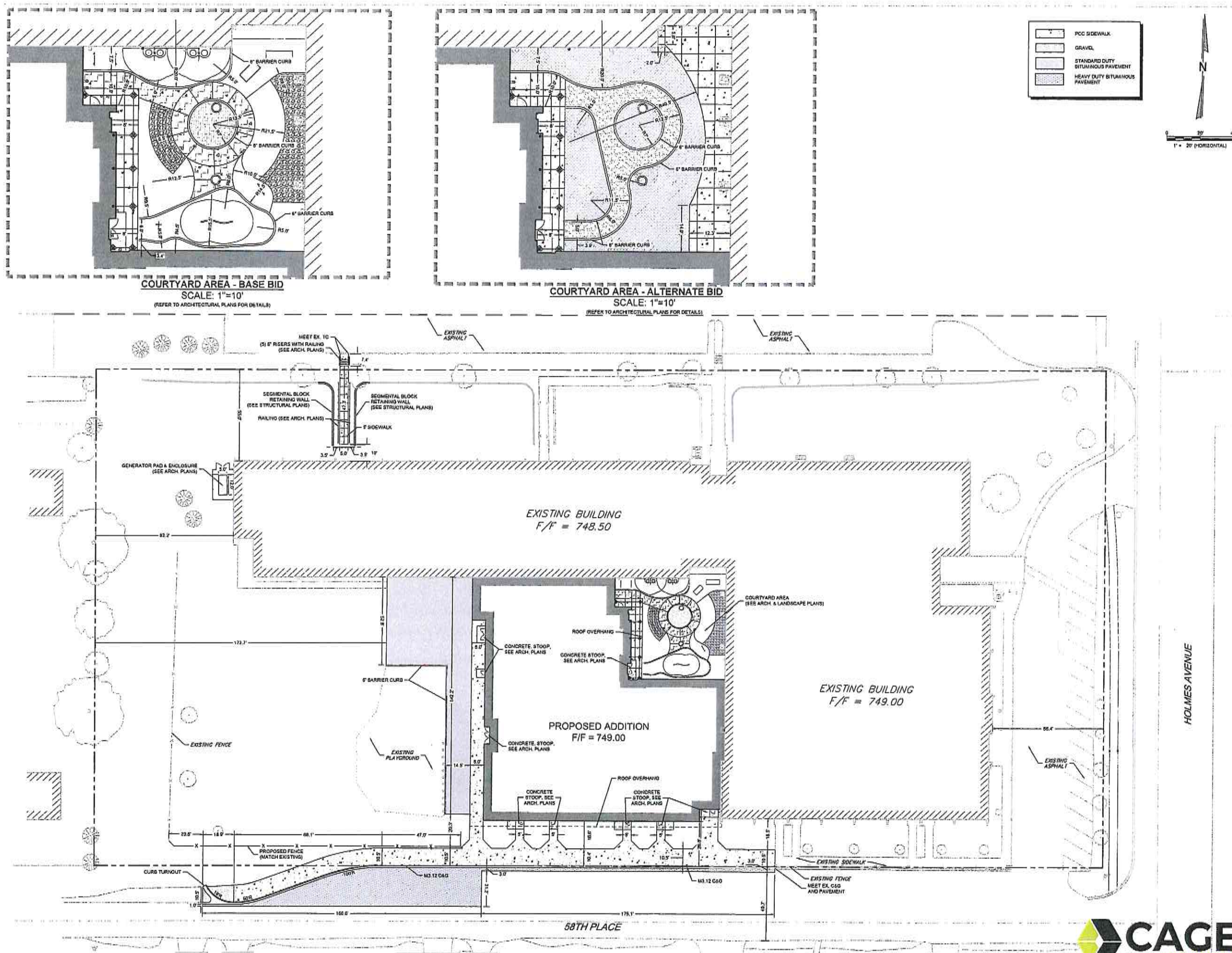
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**Attachment 5**

Site Plan, prepared by CAGE Civil Engineering, dated 8/7/18



THESE DOCUMENTS ARE PREPARED BY THE ARCHITECT FOR THE BOARD OF EDUCATION OF THE DISTRICT OF COLUMBIA. THE ARCHITECT HAS NOT CONDUCTED A VISUAL SURVEY OF THE SITE AND HAS NOT BEEN ADVISED OF ANY CHANGES TO THE SITE SINCE THE DATE OF THE LAST VISIT. THE ARCHITECT HAS NOT CONDUCTED A VISUAL SURVEY OF THE SITE AND HAS NOT BEEN ADVISED OF ANY CHANGES TO THE SITE SINCE THE DATE OF THE LAST VISIT.



**ARCON**  
architects  
construction managers  
roof & masonry consultants  
environmental consultants  
landscape architects  
2050 South Daley Road, Suite 40  
Oakland, Illinois 60148  
p. 630.491.1900  
www.arconinc.com

**ADDITIONS AND REMODELING**

at  
**HOLMES SCHOOL**  
2600 Holmes Ave.  
Clarendon Hills, IL  
60514

for the  
**BOARD OF EDUCATION**  
Marker SD 40  
1 S. Cass, Suite 202  
Westmont, IL 60559

**BID SET**

REVISIONS		
No.	Date	By

Project Number:  
**18024**  
Issue Date:  
**AUGUST 7, 2018**  
Drawn by:  
**MP5**  
Sheet Title  
**SITE LAYOUT PLAN**  
Sheet Number

**CAGE**  
CIVIL ENGINEERING

**C1.2**



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Attachment 6

Architectural Drawings, prepared by ARCON, dated 8/7/18

1. FINISH ALL EXPOSED BRACING MEMBERS TO THE EXPOSURE OF THE ROOF (IF ANY). SEE SHEET A-2.
2. SEE SHEET A-3 FOR CONDITIONS WHERE STEEL BEAMS, BRACED, OR/AND, OR OTHER EXPOSED MEMBERS ARE TO BE PROTECTED BY A LAYER OF 2 IN. CRUSHED RUBBER AIR-CELL INSULATION OVER COILS. OVER COILS: 1. TAPE AND FRAME WITH CORONA BRAD, FINISH, GAGE AS YEA AND FASTEN EDGE AS THE WALL.
3. SEE SHEET A-3 FOR CONDITIONS WHERE MECHANICAL AND PLUMBING PIPING AND ELECTRICAL CONDITIONS PROTECT EXPOSED BRACING WALL.
4. ALL EXPOSED CORNERS OF CONCRETE BLOCK PARTITIONS THROUGHOUT SHALL BE REINFORCED WITH WALL-TIED DOWELS.
5. ALL PIPE CHASES SHALL BE CONSTRUCTED OF 4" CONCRETE BLOCK U-CHANNEL.
6. ALL EXPOSED WALLS ARE DIMENSIONED NORMALLY 8" IN. IN VIEW OF THEIR ACTUAL AND MUST BE LAID OUT AS SUCH.
7. FOR TYPE OF FIBER REINFORCED CONCRETE, THE SPECIFICATIONS AND SHEET A-2.
8. THERE SHALL BE FIBER REINFORCED CONCRETE IN ALL WALLS REQUIRED TO RECEIVE CHASES OR PLUMBING CONDUITS.
9. WHERE CONCRETE BLOCK BEARING WALLS ARE TO BE USED TO UNDERLIE OR HIDE THE ROOF DECK, THEY SHALL BE Laid OUT BEFORE AND SHALL BE REINFORCED WITH WALL-TIED DOWELS. SEE STRUCTURAL DOCUMENTS.
10. FITCH CONCRETE ROOFS TO ROOF DRAINAGE PER 1" PER FOOT FINISH.
11. IT IS THE RESPONSIBILITY OF EACH CONTRACTOR TO COORDINATE THEIR WORK WITH OTHER TRADES, RELATING TO THE CONSTRUCTION SCHEDULE.
12. FURNISH AND INSTALL ALL WITH FIBER REINFORCED CONCRETE REINFORCED PARTITION WALLS, SET WORKING AS A FIBER REINFORCED CONCRETE AS RECOMMENDED BY THE MANUFACTURER.
13. ALL VERTICAL SILL/DOOR/ROOF CONTROLS OF WALL FINISH IF THERE ARE ANY FOR A 1/2" BACK BY BRICKWORK, FINISH, VERTICAL SILL, TOP SPACE AS DIFFERENCE, CONCRETE CURB, ETC.
14. ALL BLOCK PARTITIONS SHALL BE FINISHED BY A DESIGN OR APPROVED FINISH AS SELECTED BY OWNER.
15. GROUT ALL BLOCK AND ALL FRAMES IN FINISHING WALLS SOLID. THIS INCLUDES ALL VERTICAL AND ALL HORIZONTAL JOINTS OF FRAMES AND BORED HOLE FRAMES.
16. SEE DAMAGE PREVENTION SHEET A-3, FOR EXTENT OF SHIMMING AND PLUGGING REQUIRED.

ROOM INDEX-FIRST FLOOR		
Room No.	Room Name	Room No.
A100	MAIN ENTRANCE	
A101	STORAGE	
A102	RECEPTION	
A103	RECEPTION	
A104	RECEPTION	
A105	RECEPTION	
A106	RECEPTION	
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A198	RECEPTION	
A199	RECEPTION	
A200	RECEPTION	



2030 south italey road, suite 40  
lombard, illinois 60148  
p: 630.495.1908

## ADDITIONS & REMODELING

HOLMES ELEMENTARY  
SCHOOL

5800 Holmes Avenue  
Clarendon Hills  
Illinois 60514

for the  
Mayer School  
District 60  
1 S. Cass Avenue Suite 202  
Westmont  
Illinois 40589

[illegible]

2014年12月15日

**BID SET**

## REVISIONS

No.	Date	By

Project Number

Project Number  
18024

**Luxus Data:**

**August 7, 2018**

**Grown by:**

**Akcom**

3haaf 71119  
CAMPOSITE PLAIN FIRST FLOOR

\_\_\_\_\_

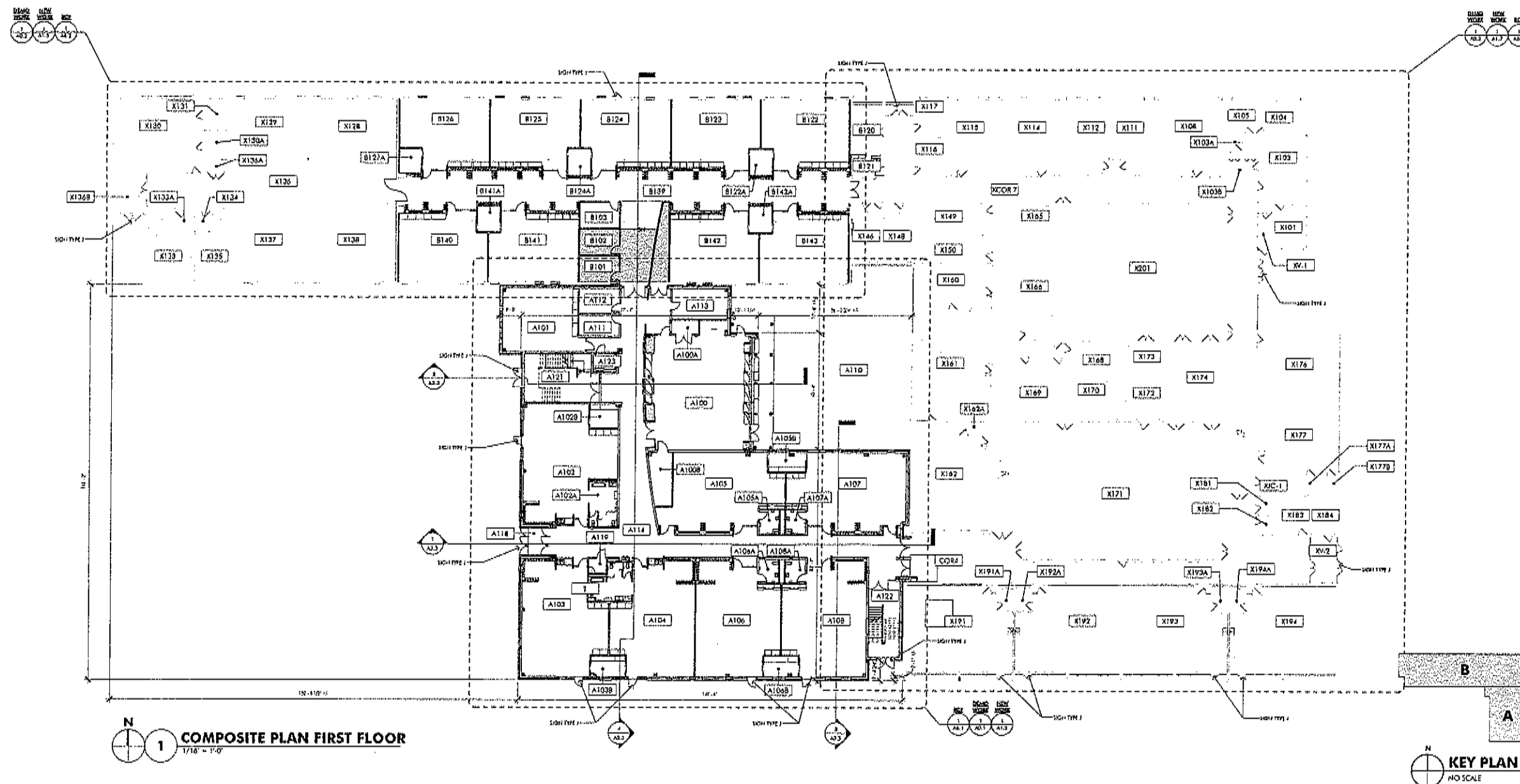
Shower Number

\_\_\_\_\_

### A1.1

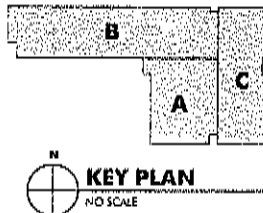
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11. *Chlorophyll *a** and *Chlorophyll *b** were determined by the method of Arar and Collins (1971).



**COMPOSITE PLAN FIRST FLOOR**

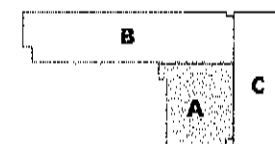
**KEY PLAN**  
NO SCALE







**PARTIAL FIRST FLOOR PLAN - AREA A**

$$1/\theta' = 1;$$


### KEY PLAN

**KEY**

		PARTITION SCHEDULE	
		COMPARISON	
ITEM NO	TRAIL TAG	DESCRIPTION	ACTUAL WEIGHT
1	C12	2 CUB. PARTED	#
2	C8A	4 CUB. PARTED	#
3	C12	17 CUB. 8 CUB. PARTED	1-10
4	C14	6 CUB. 8 CUB. PARTED	11-13
5	SEA	1 3/4 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	14-15
6	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	16-17
7	SEA	3 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	18-19
8	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	20-21
9	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	22-23
10	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	24-25
11	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	26-27
12	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	28-29
13	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	30-31
14	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	32-33
15	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	34-35
16	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	36-37
17	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	38-39
18	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	40-41
19	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	42-43
20	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	44-45
21	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	46-47
22	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	48-49
23	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	50-51
24	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	52-53
25	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	54-55
26	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	56-57
27	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	58-59
28	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	60-61
29	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	62-63
30	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	64-65
31	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	66-67
32	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	68-69
33	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	70-71
34	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	72-73
35	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	74-75
36	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	76-77
37	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	78-79
38	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	80-81
39	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	82-83
40	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	84-85
41	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	86-87
42	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	88-89
43	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	90-91
44	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	92-93
45	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	94-95
46	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	96-97
47	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	98-99
48	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	100-101
49	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	102-103
50	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	104-105
51	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	106-107
52	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	108-109
53	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	110-111
54	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	112-113
55	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	114-115
56	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	116-117
57	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	118-119
58	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	120-121
59	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	122-123
60	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	124-125
61	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	126-127
62	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	128-129
63	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	130-131
64	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	132-133
65	SEA	1 1/2 CUB. PARTED WITH 1/2 CUB. CUB. PARTED	134-1

### SCOPE OF WORK NOTES

- |     |   |            |
|-----|---|------------|
| Q1  | TYPICAL CLASSROOM ENTRANCE WITH SIGNAGE - SEE DETAIL  | 1 / A.7.7  |
| Q2  | TYPICAL CLASSROOM ENTRANCE WITH SIGNAGE - SEE DETAIL  | 4 / A.7.3  |
| Q3  | TYPICAL CLASSROOM ENTRANCE WITH SIGNAGE - SEE DETAIL  | 7 / A.7.3  |
| Q4  | TYPICAL CLASSROOM ENTRANCE WITH SIGNAGE - SEE DETAIL  | 10 / A.7.3 |
| Q5  | TYPICAL CLASSROOM ENTRANCE WITH SIGNAGE - SEE DETAIL  | 12 / A.7.3 |
| Q6  | TYPICAL CLASSROOM ENTRANCE WITH SIGNAGE - SEE DETAIL  | 15 / A.7.3 |
| Q7  | TYPICAL CLASSROOM ENTRANCE WITH SIGNAGE - SEE DETAIL  | 18 / A.7.3 |
| Q8  | TYPICAL CLASSROOM ENTRANCE WITH SIGNAGE - SEE DETAIL  | 19 / A.7.3 |
| Q9  | TYPICAL CLASSROOM ENTRANCE WITH SIGNAGE - SEE DETAIL  | 20 / A.7.3 |
| Q10 | <input type="checkbox"/> NEW CONCRETE SLAB AT LEVEL 0'-0"   |            |
| Q11 | ANY Q'S DO VEHICLES THAT TRAVEL OUT FOLLOWING VEHICLES SHAL BE SHOWN WITH FRONT OR REAR OR CLARIFYIFY IF APPLICABLE, TO AN EXPLANATION FOR THE BUILDING OWNER, A COLUMN TO BE ADJACENT TO FRONT OR REAR |            |
| Q12 | PATCH PAINT EXISTING CHAIRS AND NEW CHAIR W/ALL WALLS, ORIGINATE OR NEW FRAMES ARE INSTALLED  |            |
| Q13 | INSTALL THERMAL BREAK & SUPPORTS IN APPOINING - SEE DETAIL FOR LOCATION - SEE STRUCTURAL DRAWING  | 9 / A.6.5  |
| Q14 | INSTALL THERMAL BREAK, SUPPORTS IN APPOINING IN WALLS, PURCHASED, SEE PLAN, REAR & STRUCTURAL DRAWING FOR MORE INFORMATION  |            |
| Q15 | CHARTER EXTERIOR - INTERIOR ELEVATIONS AND ORIGINARY PLANS FOR GLAZING NOT SHOWN IN FLOOR PLAN  |            |
| Q16 | <input type="checkbox"/> NEW CONCRETE SLAB V.I.E.   |            |

## PARTITION NOTES

- [illegible]

ROOM INDEX-FIRST FLOOR	
Room No.	Room Name
A100	144174 REBOLLO
A101	144175 OFFICE
A102	144176 OFFICE
A103	144177 OFFICE
A104	144178 OFFICE
A105	144179 OFFICE
A106	144180 OFFICE
A107	144181 OFFICE
A108	144182 OFFICE
A109	144183 OFFICE
A110	144184 OFFICE
A111	144185 OFFICE
A112	144186 OFFICE
A113	144187 OFFICE
A114	144188 OFFICE
A115	144189 OFFICE
A116	144190 OFFICE
A117	144191 OFFICE
A118	144192 OFFICE
A119	144193 OFFICE
A120	144194 OFFICE
A121	144195 OFFICE
A122	144196 OFFICE
A123	144197 OFFICE
A124	144198 OFFICE
A125	144199 OFFICE
A126	144200 OFFICE
A127	144201 OFFICE
A128	144202 OFFICE
A129	144203 OFFICE
A130	144204 OFFICE
A131	144205 OFFICE
A132	144206 OFFICE
A133	144207 OFFICE
A134	144208 OFFICE
A135	144209 OFFICE
A136	144210 OFFICE
A137	144211 OFFICE
A138	144212 OFFICE
A139	144213 OFFICE
A140	144214 OFFICE
A141	144215 OFFICE
A142	144216 OFFICE
A143	144217 OFFICE
A144	144218 OFFICE
A145	144219 OFFICE
A146	144220 OFFICE
A147	144221 OFFICE
A148	144222 OFFICE
A149	144223 OFFICE
A150	144224 OFFICE
A151	144225 OFFICE
A152	144226 OFFICE
A153	144227 OFFICE
A154	144228 OFFICE
A155	144229 OFFICE
A156	144230 OFFICE
A157	144231 OFFICE
A158	144232 OFFICE
A159	144233 OFFICE
A160	144234 OFFICE
A161	144235 OFFICE
A162	144236 OFFICE
A163	144237 OFFICE
A164	144238 OFFICE
A165	144239 OFFICE
A166	144240 OFFICE
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A178	144252 OFFICE
A179	144253 OFFICE
A180	144254 OFFICE
A181	144255 OFFICE
A182	144256 OFFICE
A183	144257 OFFICE
A184	144258 OFFICE
A185	144259 OFFICE
A186	144260 OFFICE
A187	144261 OFFICE
A188	144262 OFFICE
A189	144263 OFFICE
A190	144264 OFFICE
A191	144265 OFFICE
A192	144266 OFFICE
A193	144267 OFFICE
A194	144268 OFFICE
A195	144269 OFFICE
A196	144270 OFFICE
A197	144271 OFFICE
A198	144272 OFFICE
A199	144273 OFFICE
A200	144274 OFFICE

## ARCON



2350 South Finley Road, Suite 410  
Tombard, Illinois 60146  
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WWW.STEENHAYNS.COM

## ADDITIONS & REMODELING

**HOLMES ELEMENTARY  
SCHOOL**

5800 Holmes Avenue  
Clarendon Hills  
Illinois 60518

for the  
Marker School  
District 60  
13, Cass Avenue Suite  
Westmont  
Illinois 60559

**RID SET**

## REVISIONS

No.	Date	
-----	------	--

Project Number:

**Issue Date:**

**August 7, 2018**

Drawn by:

all

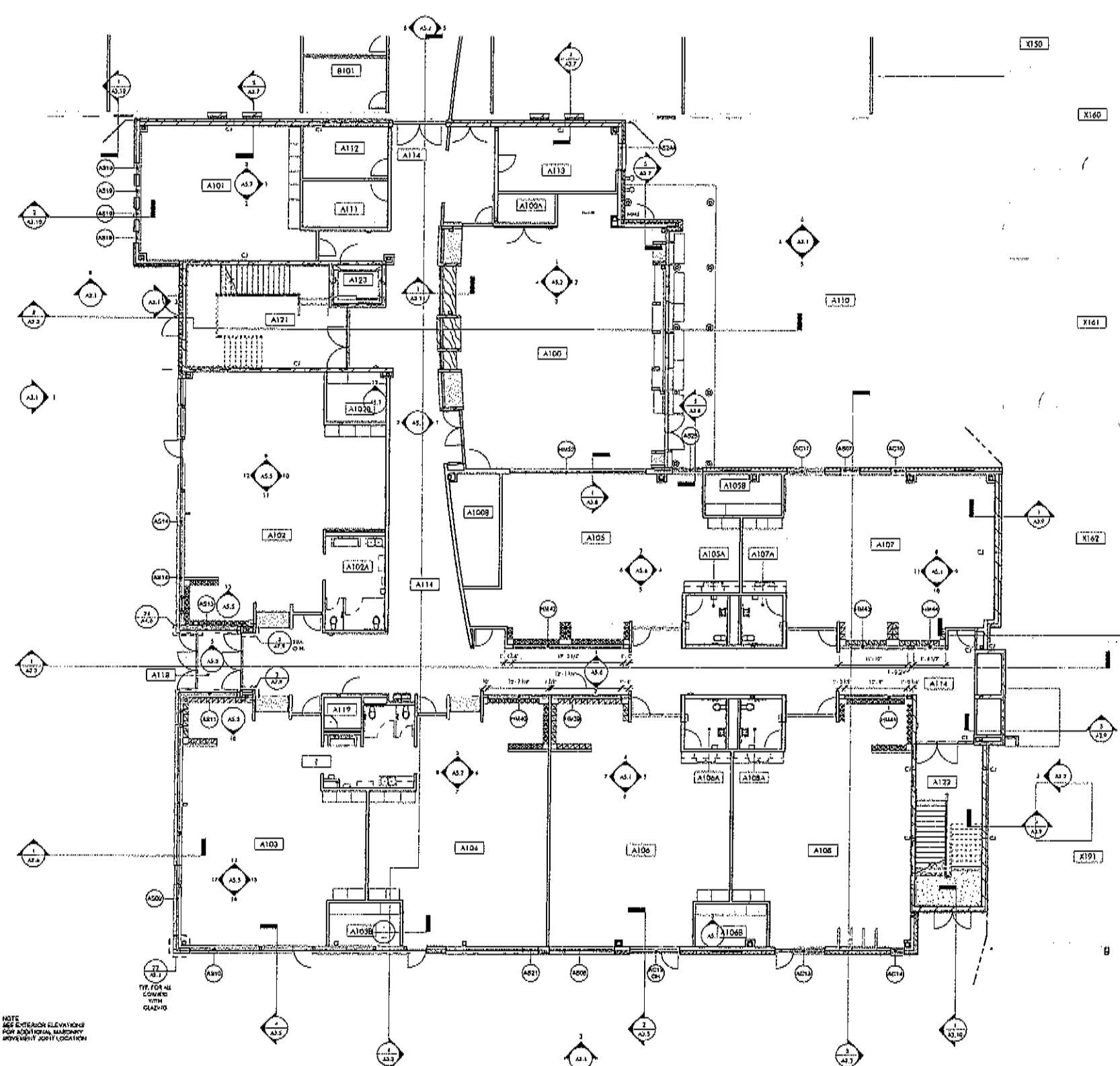
Show Title

PARTIAL FIRST FLOOR PLAN  
AREA A

1000

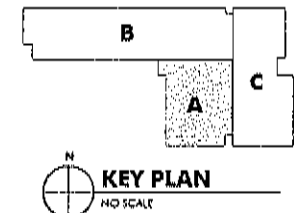
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**PARTIAL FIRST FLOOR PLAN - AREA A - CLERESTORY**  
TAKEN AT 8'-4" A.F.F.  
1/8" = 1'-0"

ROOM INDEX - FIRST FLOOR	
Room No.	Room Name
A100	CLERESTORY
A101	CLERESTORY
A102	CLERESTORY
A103	CLERESTORY
A104	CLERESTORY
A105	CLERESTORY
A106	CLERESTORY
A107	CLERESTORY
A108	CLERESTORY
A109	CLERESTORY
A110	CLERESTORY
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A194	CLERESTORY
A195	CLERESTORY
A196	CLERESTORY
A197	CLERESTORY
A198	CLERESTORY
A199	CLERESTORY
A200	CLERESTORY





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landscape architects

2010 South Daley Road, Suite 40  
Oakland, Illinois 60455  
p. 630.465.1900  
www.arconinc.com

**ADDITIONS & REMODELING**

HOLMES ELEMENTARY SCHOOL

5800 Holmes Avenue  
Oakland, Illinois 60455

for the  
Meyerkor School  
District 40

1 S. Cass Avenue Suite 202  
Westmont  
Illinois 60559

**BID SET**

REVISIONS

No.	Date	By
-----	------	----

Project Number:  
18024

Issue Date:  
August 7, 2018

Drawn by:  
DIT

Sheet Title:  
PARTIAL FIRST FLOOR PLAN - AREA A - CLERESTORY

Sheet Number:  
**A1.4**



[illegible]

	SCHEMATIC OF WORK NOTES	
Q1	TYPICAL CLASSROOM ENTRANCES WITH SIDEWALK - SEE DETAIL	1 / A7.7
Q2	TYPICAL CLASSROOM ENTRANCES WITH SIDEWALK - SEE DETAIL	4 / A7.7
Q3	TYPICAL CLASSROOM ENTRANCES WITH SIDEWALK - SEE DETAIL	7 / A7.7
Q4	TYPICAL CLASSROOM ENTRANCES WITH SIDEWALK - SEE DETAIL	10 / A7.7
Q5	TYPICAL CLASSROOM ENTRANCES WITH SIDEWALK - SEE DETAIL	12 / A7.7
Q6	TYPICAL CLASSROOM ENTRANCES WITH SIDEWALK - SEE DETAIL	15 / A7.7
Q7	TYPICAL CLASSROOM ENTRANCES WITH SIDEWALK - SEE DETAIL	16 / A7.7
Q8	TYPICAL CLASSROOM ENTRANCES WITH SIDEWALK - SEE DETAIL	19 / A7.7
Q9	TYPICAL CLASSROOM ENTRANCES WITH SIDEWALK - SEE DETAIL	20 / A7.7
	NEW CONCRETE SLAB AT LEVEL OF 02.27	
	ANY QD. WALLS THAT FRAME OUT CORNERS WILL END AT FLOOR HEIGHT OF WINDOW OR CEILING (IF APPLICABLE) TO BE FINISHED WITH SOLID SUEDE LEATHER. ALL OTHERS TO BE FINISHED WITH RATED MOORE SL. Q11 AND Q12 MUST BE CONSIDERED AS NEW. NEW CURB WALLS WILL BE OPENINGS ON NEW FRAMES ARE INSTALLED	
	INSTALL THERAPY SWINGS & SUPPORTS IN CLASSROOM - SEE HQ FROM LOCATION - SEE STRUCTURAL DRAWING - RE DETAIL	
	INSTALL THERAPY ARCADE, CLIMBERS, & PADDING IN MULTI-PURPOSE ROOM - SEE PLAN, R.1.1. STRUCTURAL DRAWINGS FOR MORE INFORMATION	
	CHECK EXTERIOR & INTERIOR ELEVATIONS AND CLERESTORY PLANS FOR GLAZING NOT SHOWN IN FLOOR PLAN	
D16	NEW CONCRETE INFILL V.I.F.	

[illegible]

**ARCON**  
Architects  
construction managers  
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landscape architects

2050 north finley road, suite 40  
lombard, illinois 60146  
p: 630.495.1900  
[www.arconcorp.com](http://www.arconcorp.com)

### ADDITIONS & REMODELING

HOLMES ELEMENTARY  
SCHOOL

3500 Holmes Avenue  
Clarendon Hills  
Illinois 60514

for the  
Mowbray School  
District 64  
1 E. Cass Avenue Suite 203  
Westmont  
Illinois 60559

BID SET

#### REVISIONS

Project Number:  
**18024**

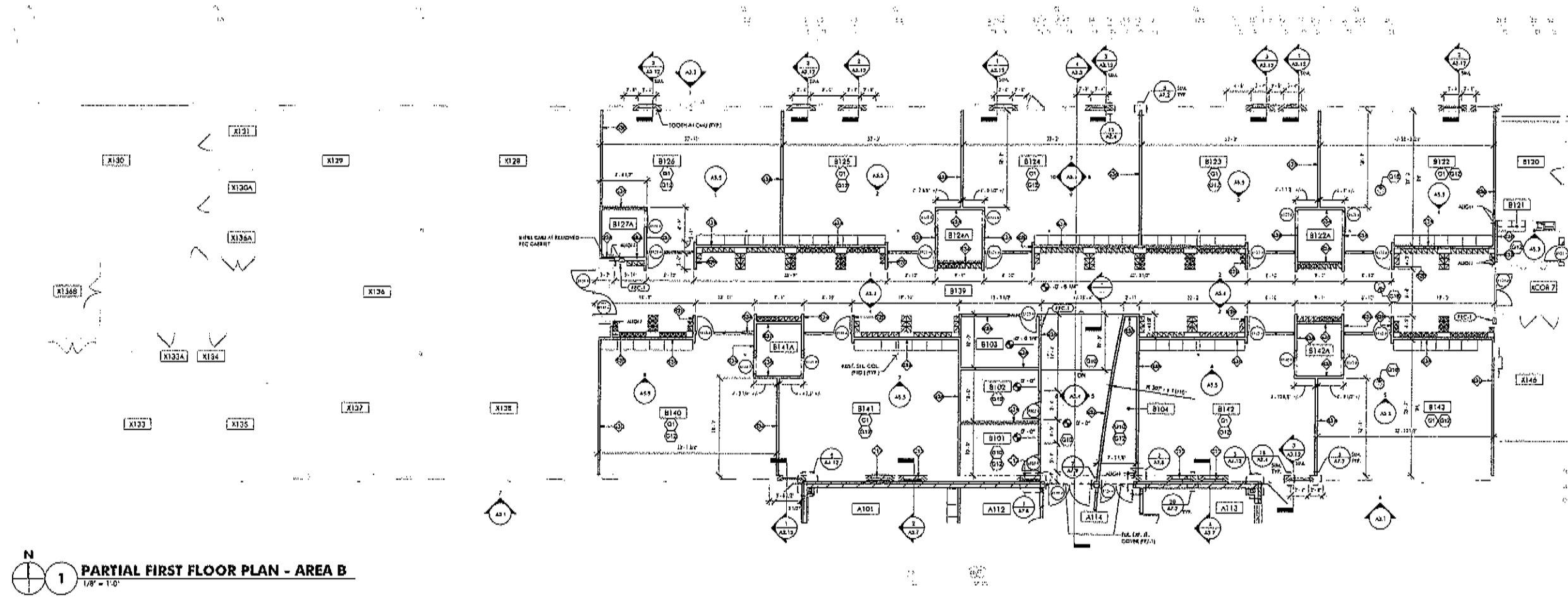
Issue Date:  
**August 7, 2018**

Drawn by:  
**DJP**

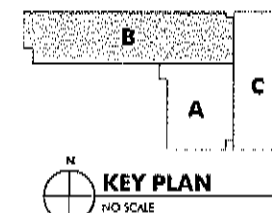
Sheet Title  
**PARTIAL FIRST FLOOR PLAN -  
AREA 2**

Sheet Number

### A1.5



**PARTIAL FIRST FLOOR PLAN - AREA B**



## ADDITIONS & REMODELING

HOLMES ELEMENTARY  
SCHOOL

5800 Holmes Avenue  
Glenview Hills  
Illinois 60914

for the  
Maerker School  
District 60  
1 E. Cass Avenue Suite 102  
Westmont  
Illinois 60559

[illegible]

**BID SET**

## REVISIONS

No.      Date      By

[illegible]Project Numbers  
18034

**18024**  
 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189 2190 2191 2192 2193 2194 2195 2196 2197 2198 2199 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209 2210 2211 2212 2213 2214 2215 2216 2217 2218 2219 2220 2221 2222 2223 2224 2225 2226 2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237 2238 2239 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2309 2310 2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331 2332 2333 2334 2335 2336 2337 2338 2339 2340 2341 2342 2343 2344 2345 2346 2347 2348 2349 2350 2351 2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363 2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379 2380 2381 2382 2383 2384 2385 2386 2387 2388 2389 2390 2391 2392 2393 2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420 2421 2422 2423 2424 2425 2426 2427 2428 2429 2430 2431 2432 2433 2434 2435 2436 2437 2438 2439 2440 2441 2442 2443 2444 2445 2446 2447 2448 2449 2450 2451 2452 2453 2454 2455 2456 2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494 2495 2496 2497 2498 2499 2500 2501 2502 2503 2504 2505 2506 2507 2508 2509 2510 2511 2512 2513 2514 2515 2516 2517 2518 2519 2520 2521 2522 2523 2524 2525 2526 2527 2528 2529 2530 2531 2532 2533 2534 2535 2536 2537 2538 2539 2540 2541 2542 2543 2544 2545 2546 2547 2548 2549 2550 2551 2552 2553 2554 2555 2556 2557 2558 2559 2560 2561 2562 2563 2564 2565 2566 2567 2568 2569 2570 2571 2572 2573 2574 2575 2576 2577 2578 2579 2580 2581 2582 2583 2584 2585 2586 2587 2588 2589 2590 2591 2592 2593 2594 2595 2596 2597 2598 2599 2600 2601 2602 2603 2604 2605 2606 2607 2608 2609 2610 2611 2612 2613 2614 2615 2616 2617 2618 2619 2620 2621 2622 2623 2624 2625 2626 2627 2628 2629 2630 2631 2632 2633 2634 2635 2636 2637 2638 2639 2640 2641 2642 2643 2644 2645 2646 2647 2648 2649 2650 2651 2652 2653 2654 2655 2656 2657 2658 2659 2660 2661 2662 2663 2664 2665 2666 2667 2668 2669 2670 2671 2672 2673 2674 2675 2676 2677 2678 2679 2680 2681 2682 2683 2684 2685 2686 2687 2688 2689 2690 2691 2692 2693 2694 2695 2696 2697 2698 2699 2700 2701 2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714 2715 2716 2717 2718 2719 2720 2721 2722 2723 2724 2725 2726 2727 2728 2729 2730 2731 2732 2733 2734 2735 2736 2737 2738 2739 2740 2741 2742 2743 2744 2745 2746 2747 2748 2749 2750 2751 2752 2753 2754 2755 2756 2757 2758 2759 2760 2761

**Expiry Date:**  
**August 7, 2018**

**August 7, 2016**  
 10:00 AM - 11:00 AM  
 10:00 AM - 11:00 AM

**0/100(1, L<sub>2</sub>)**

Sheet Title

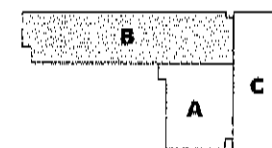
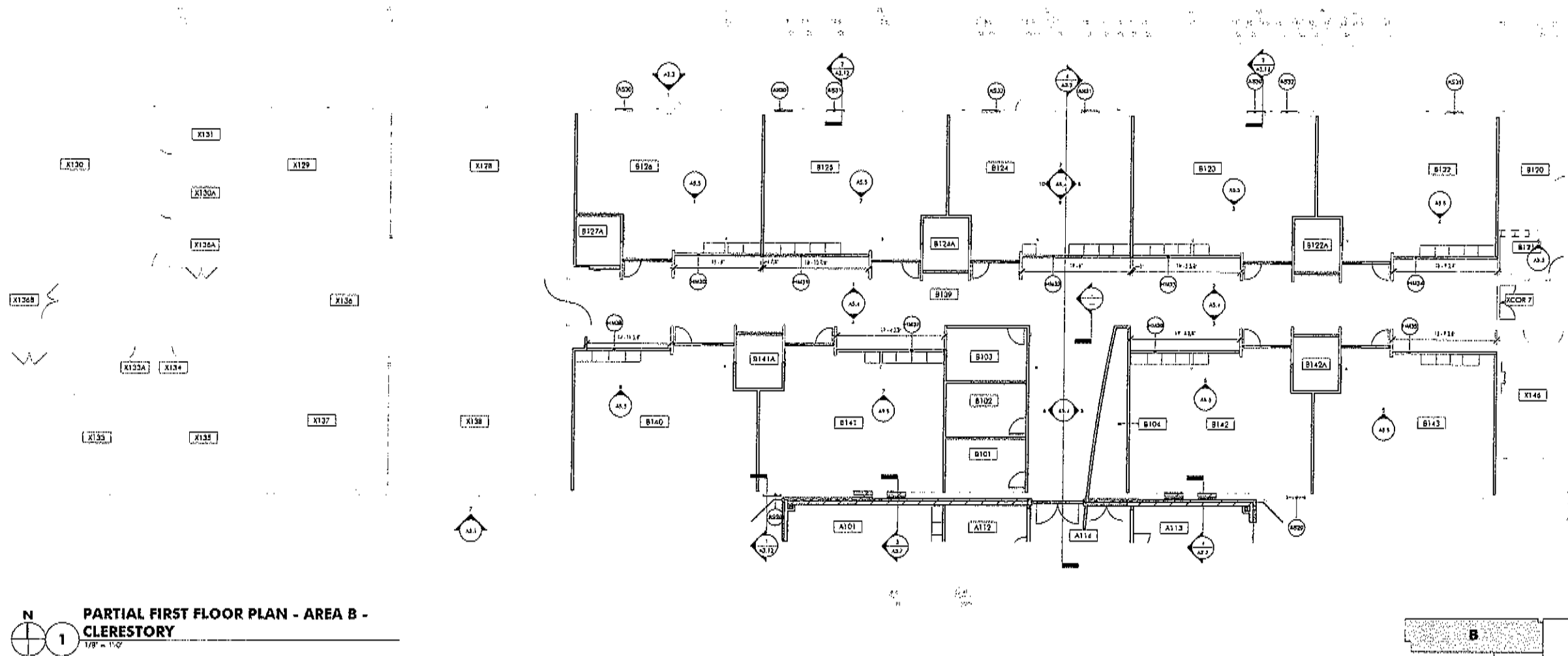
PARTIAL FLOOR FLOOR PLAN -  
AREA B - CLERESTORY

TABLE 1. *Continued*

Sheet Number



## A1.6

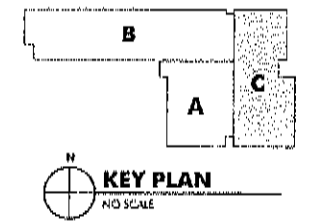
ROOM INDEX-FIRST FLOOR		
Room No.	Room Name	Room's Location
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A101A	STORAGE	
A101B	STORAGE	
A101	STORAGE	
A102	FILE	
A103A	STORAGE	
A103B	OFFICE	
A104	FILE	
A105A	STORAGE	
A105B	STORAGE	
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A144	STORAGE	
A145	STORAGE	
A146	STORAGE	
A147	STORAGE	
A148	STORAGE	
A149	STORAGE	
A150	STORAGE	



**KEY PLAN**  
NO SCALE



SCOPE OF WORK NOTES	
Q1	TYPICAL CLASSROOM ENTRANCE WITH SLOPES - SEE DETAIL 11 A7.7
Q2	TYPICAL CLASSROOM ENTRANCE WITH SLOPES - SEE DETAIL 11 A7.7
Q3	TYPICAL CLASSROOM ENTRANCE WITH SLOPES - SEE DETAIL 11 A7.7
Q4	TYPICAL CLASSROOM ENTRANCE WITH SLOPES - SEE DETAIL 10 A7.7
Q5	TYPICAL CLASSROOM ENTRANCE WITH SLOPES - SEE DETAIL 12 A7.7
Q6	TYPICAL CLASSROOM ENTRANCE WITH SLOPES - SEE DETAIL 15 A7.7
Q7	TYPICAL CLASSROOM ENTRANCE WITH SLOPES - SEE DETAIL 18 A7.7
Q8	TYPICAL CLASSROOM ENTRANCE WITH SLOPES - SEE DETAIL 19 A7.7
Q9	TYPICAL CLASSROOM ENTRANCE WITH SLOPES - SEE DETAIL 20 A7.7
Q10	 NEW CONCRETE POUR AT LEVEL 10
Q11	ANY OTHER WALLS THAT FRAME OUT COLUMNS WILL END AT ELEVATION OF WINDOW OR SLOPE, IF APPLICABLE, TO BE CARVED WITH SLOPE SURFACE, OR COLUMN TO BE EXPOSED & PAINTED ABOVE SILL
Q12	PATCH A HENT DOWNS FOR NEW NEW CONCRETE WALL, OR WINDOW, OR NEW FRAMES AND SILL
Q13	INSTALL THERAPY SWING & SUPPORTS IN CLASS ROOM - SEE REFERENCE LOCAL STRUCTURAL DRAWINGS - SEE DETAIL 9 A6.5
Q14	INSTALL THERAPY LADDER, SUPPORTS, & RACKING IN MULTI PURPOSE ROOM - SEE PLAN, REF. & STRUCTURAL DRAWINGS FOR MORE INFORMATION
Q15	CHECK EXTERIOR & INTERIOR ELEVATIONS AND CEILING STORY PLAN FOR CLADDING NOT SHOWN IN FLOOR PLAN
Q16	 NEW CONCRETE POUR AT LEVEL 11



**BID SET**

[illegible]

**Project Number**  
**18024**

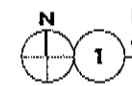
**Issue Date:**  
**August 7, 2018**

**Drawn by:**  
**ALF**

**Sheet Title**  
**PARTIAL WEST FLOOR PLAN -**  
**AREA C**

**Sheet Number**

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$$\begin{array}{l}
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 100. \frac{1}{1208925819614629174706176}
 \end{array}$$

$$\frac{1}{R'} = \frac{1}{R} + \frac{1}{Q'}$$
ARCON

2030 South Finley Road, Suite 40  
Lombard, Illinois 60148  
p: 630.405.1900

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HOLMES ELEMENTARY  
SCHOOL

5400 Holmes Avenue  
Clayenden Hills  
Illinois 60814

15. Casey Avenue Suite 202  
Washington  
Illinois 60559

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[illegible]

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler (1987).

## REVISIONS

No.	Date	By
-----	------	----

Project Numbers:

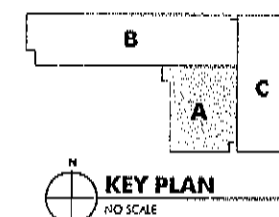
**18024**  
 1981-1982  
 1981-1982

Drawn by:

**SHEET TITLE**  
**PARTIAL SECOND FLOOR PLAN**  
**- AREA B - CLAYMONT**

Sheet Number

## A1.9



**KEY PLAN**  
NO SCALE

**ADDITIONS & REMODELING**

**HOLMES ELEMENTARY SCHOOL**  
6800 Holmes Avenue  
Clarendon Hills  
Illinois 60514

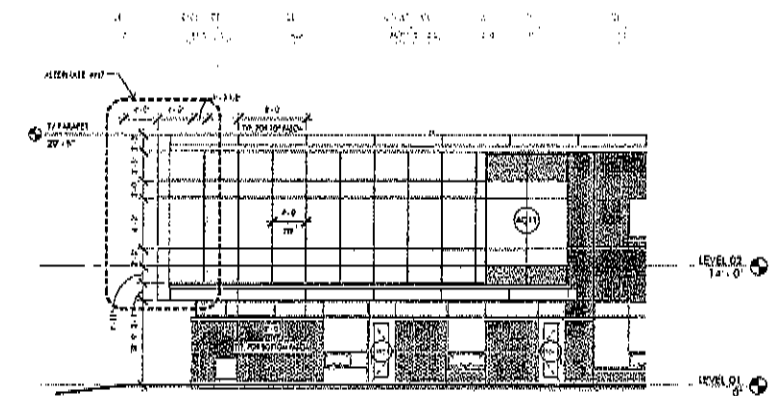
for the  
**Maerker School**  
District 60  
1 S. Cass Avenue Suite 202  
Westmont  
Illinois 60559

**BID SET**

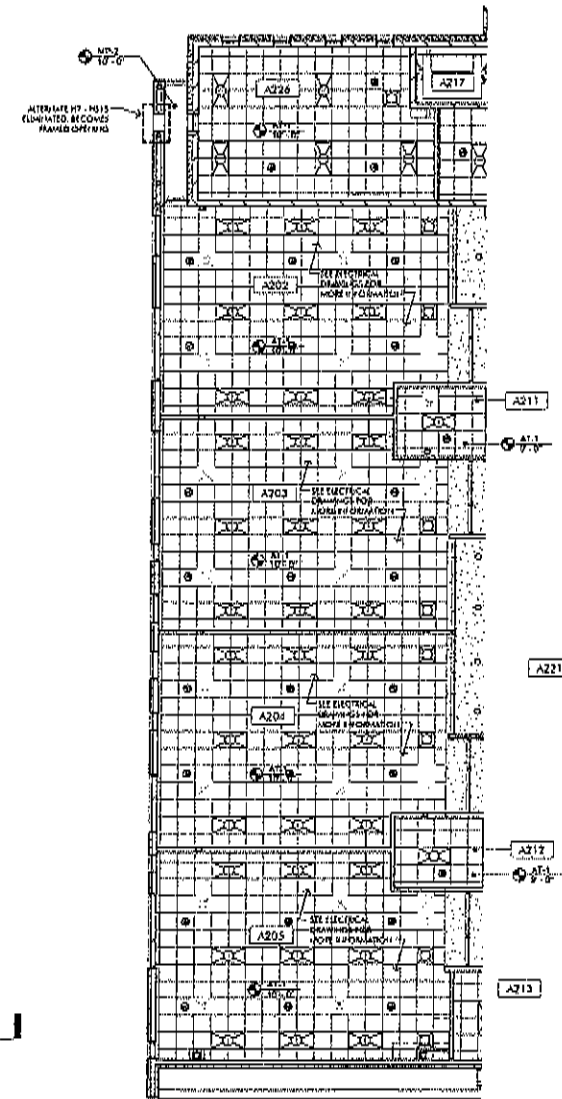
**REVISIONS**  
No. Date By

Project Number:  
**18024**  
Issue Date:  
**August 7, 2018**  
Drawn by:  
b.jf  
Sheet Title:  
**ALTERNATE - H7**  
Sheet Number:

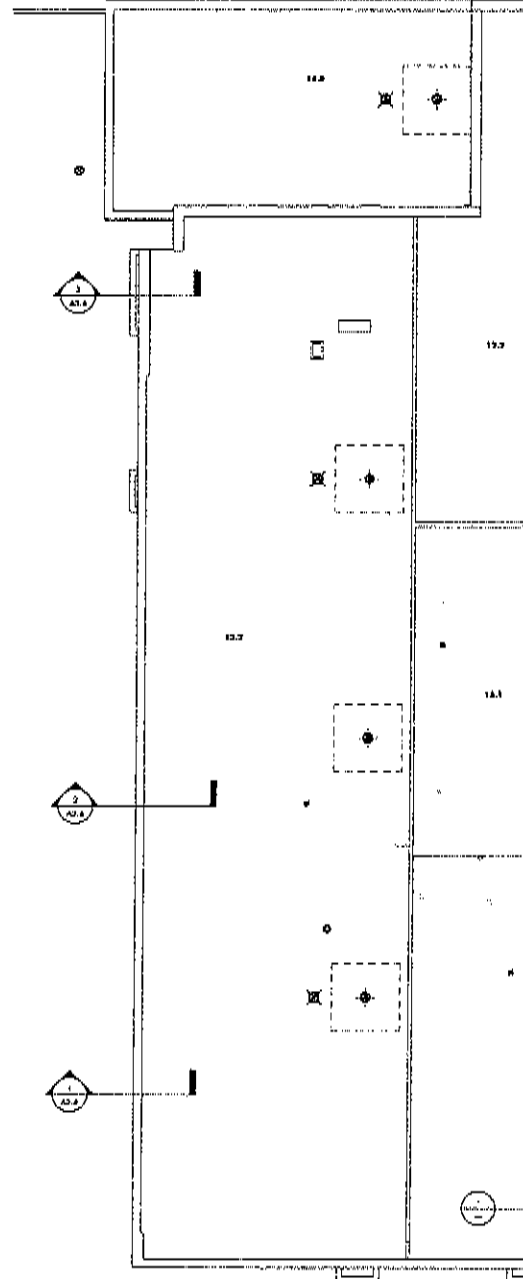
**A1.10**



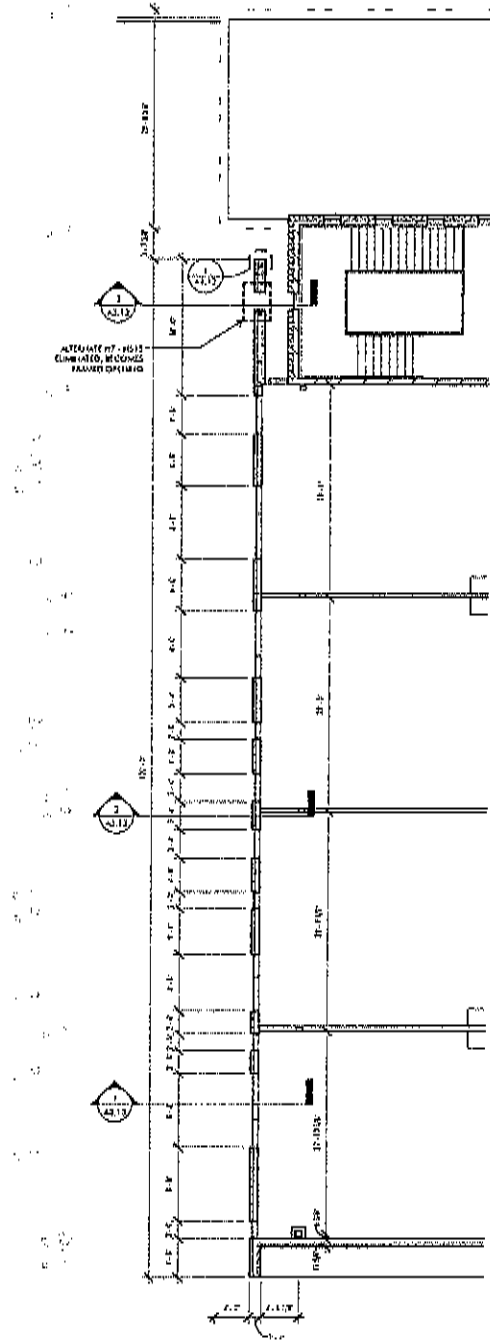
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1/8" = 1'-0"



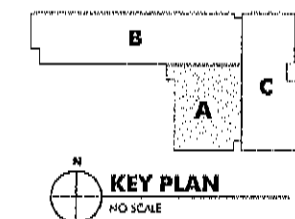
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1/8" = 1'-0"



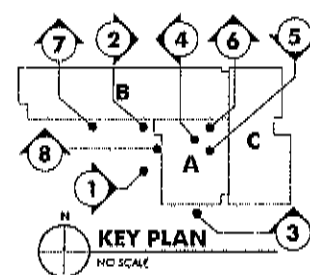
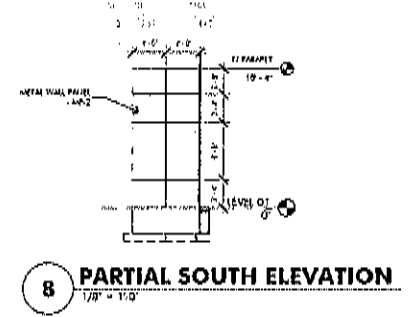
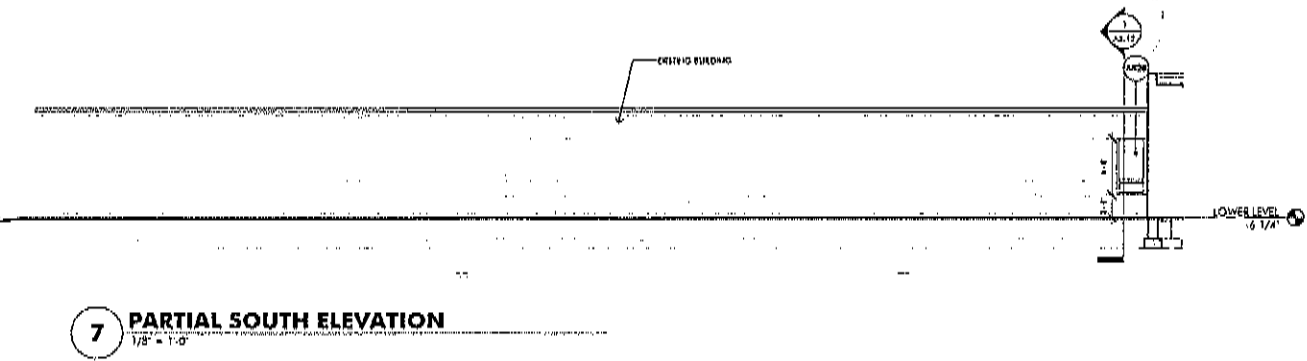
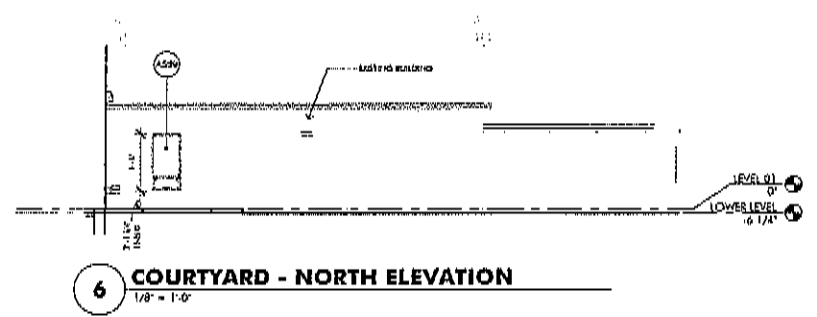
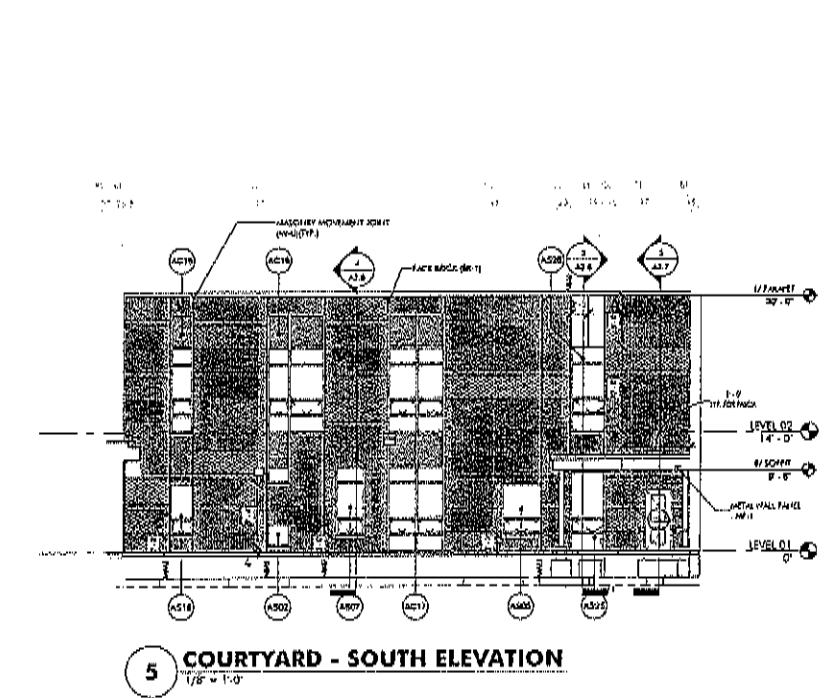
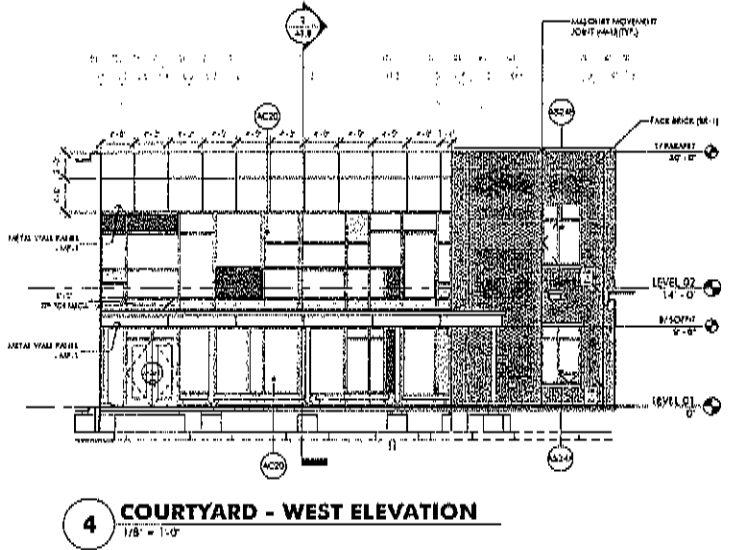
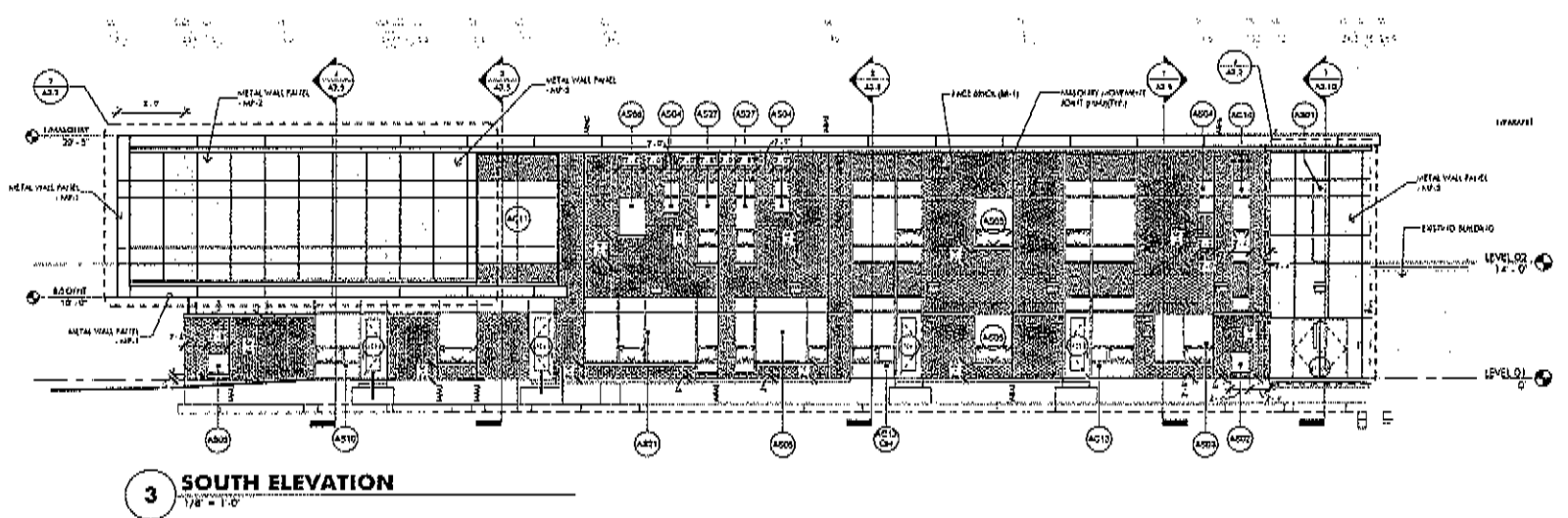
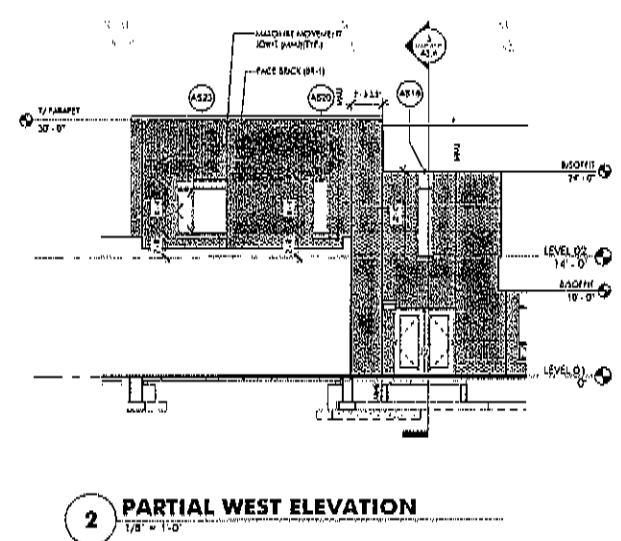
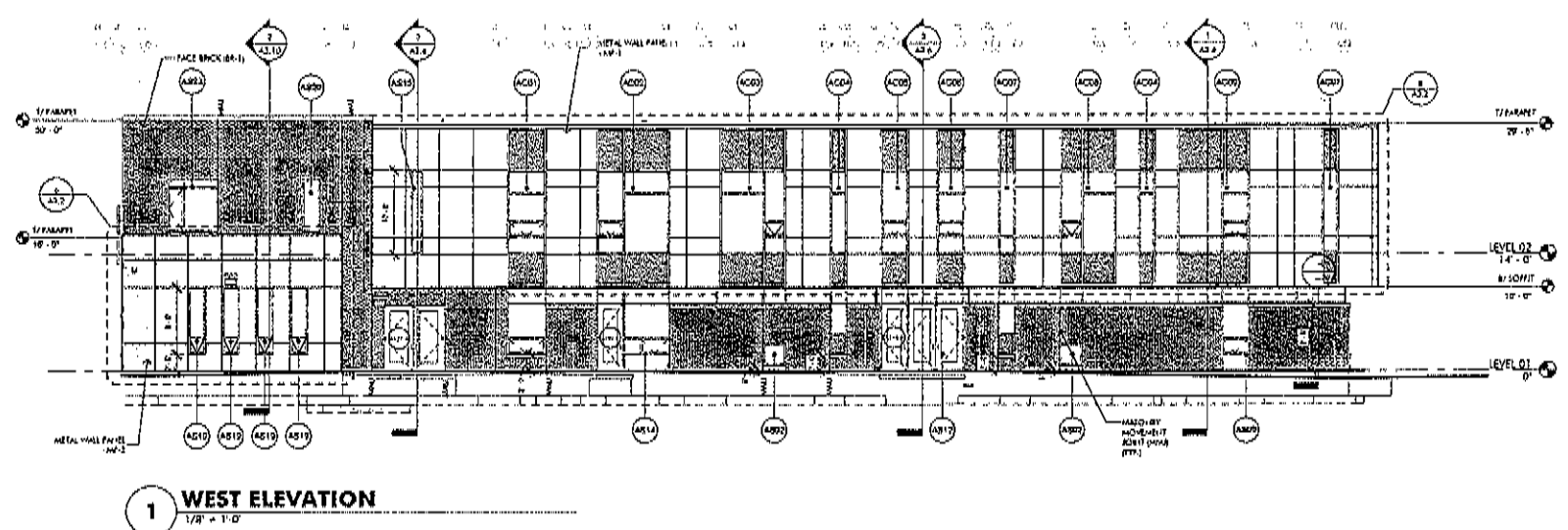
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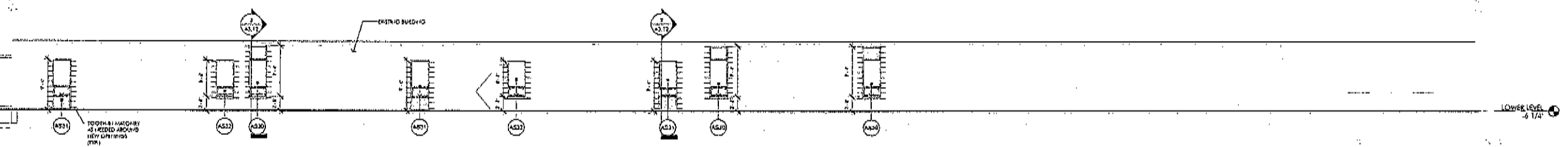
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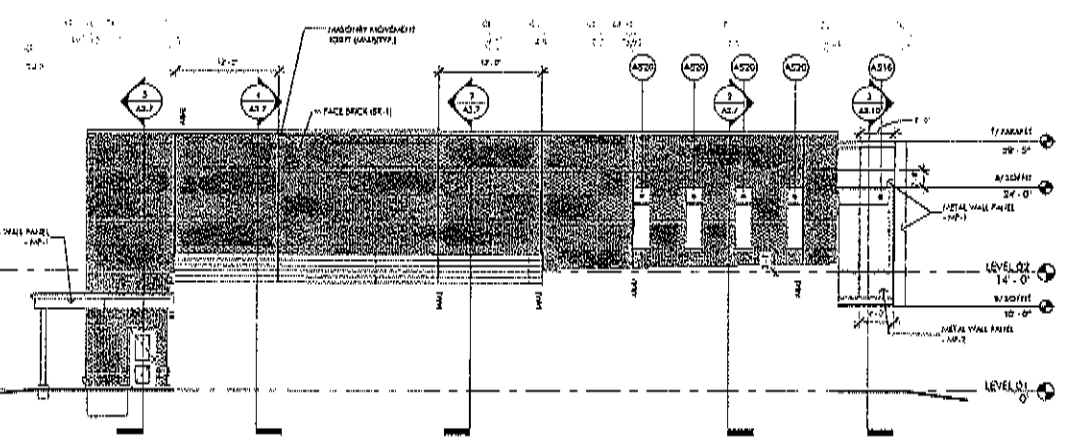
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NO SCALE



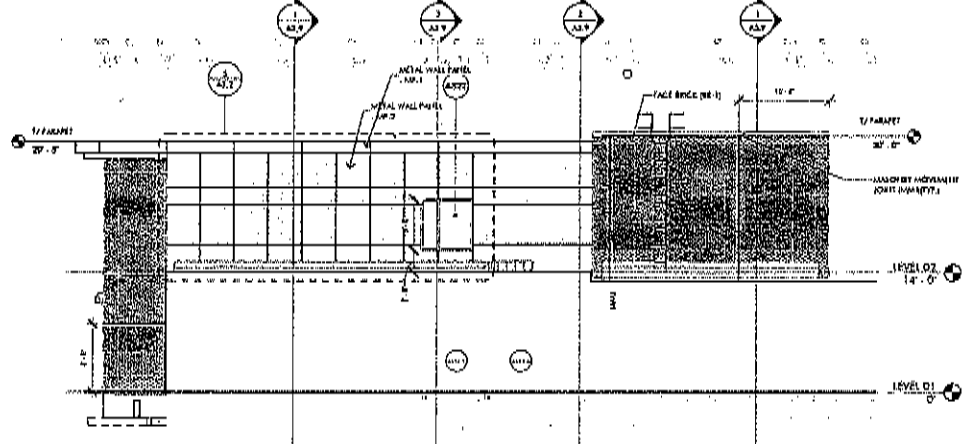




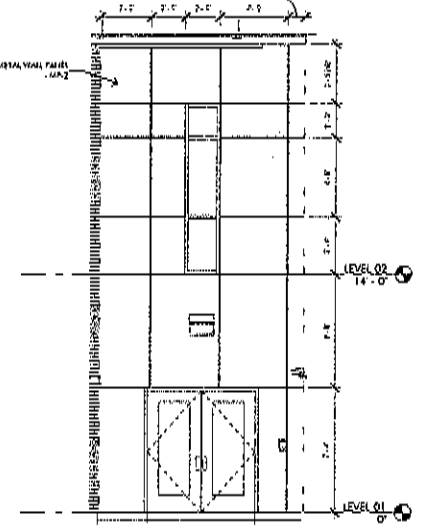
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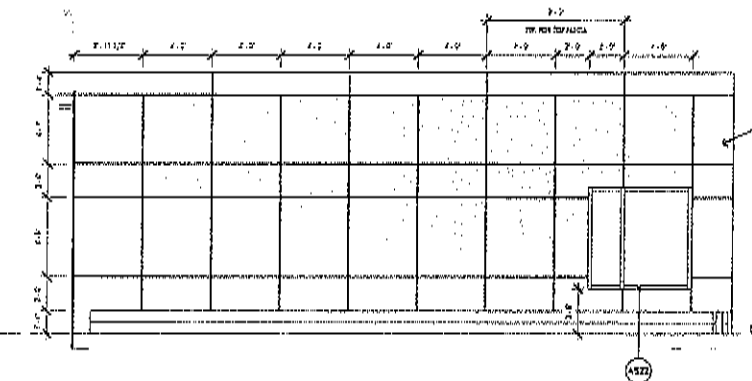
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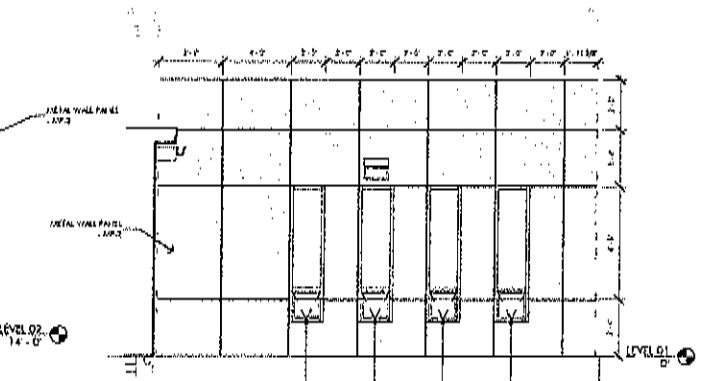
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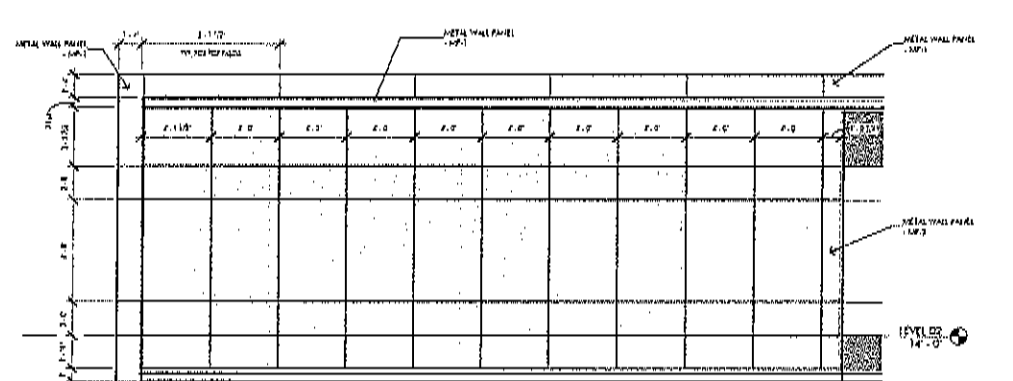
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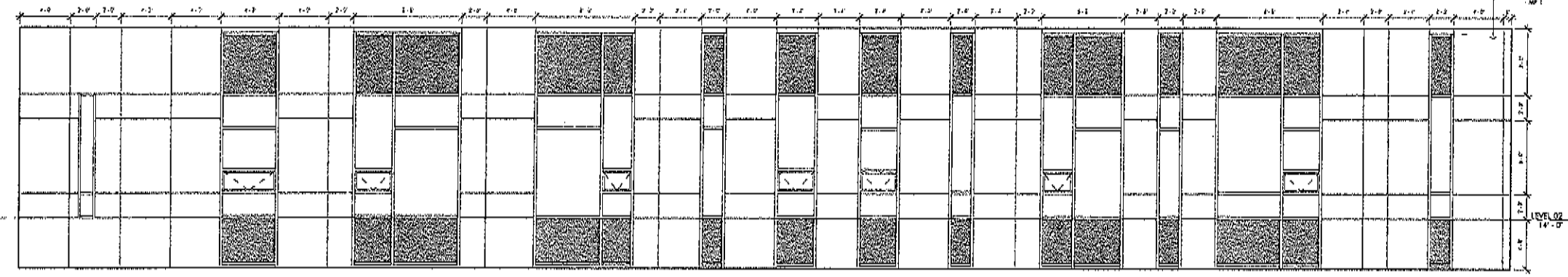
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1/4" = 1'-0"



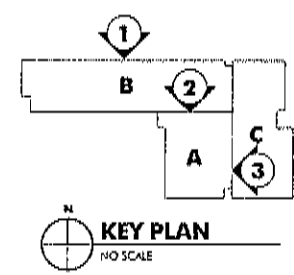
**6 METAL PANEL JOINT SPACING**  
1/4" = 1'-0"



**7 METAL PANEL JOINT SPACING**  
1/4" = 1'-0"



**8 METAL PANEL JOINT SPACING**  
1/4" = 1'-0"



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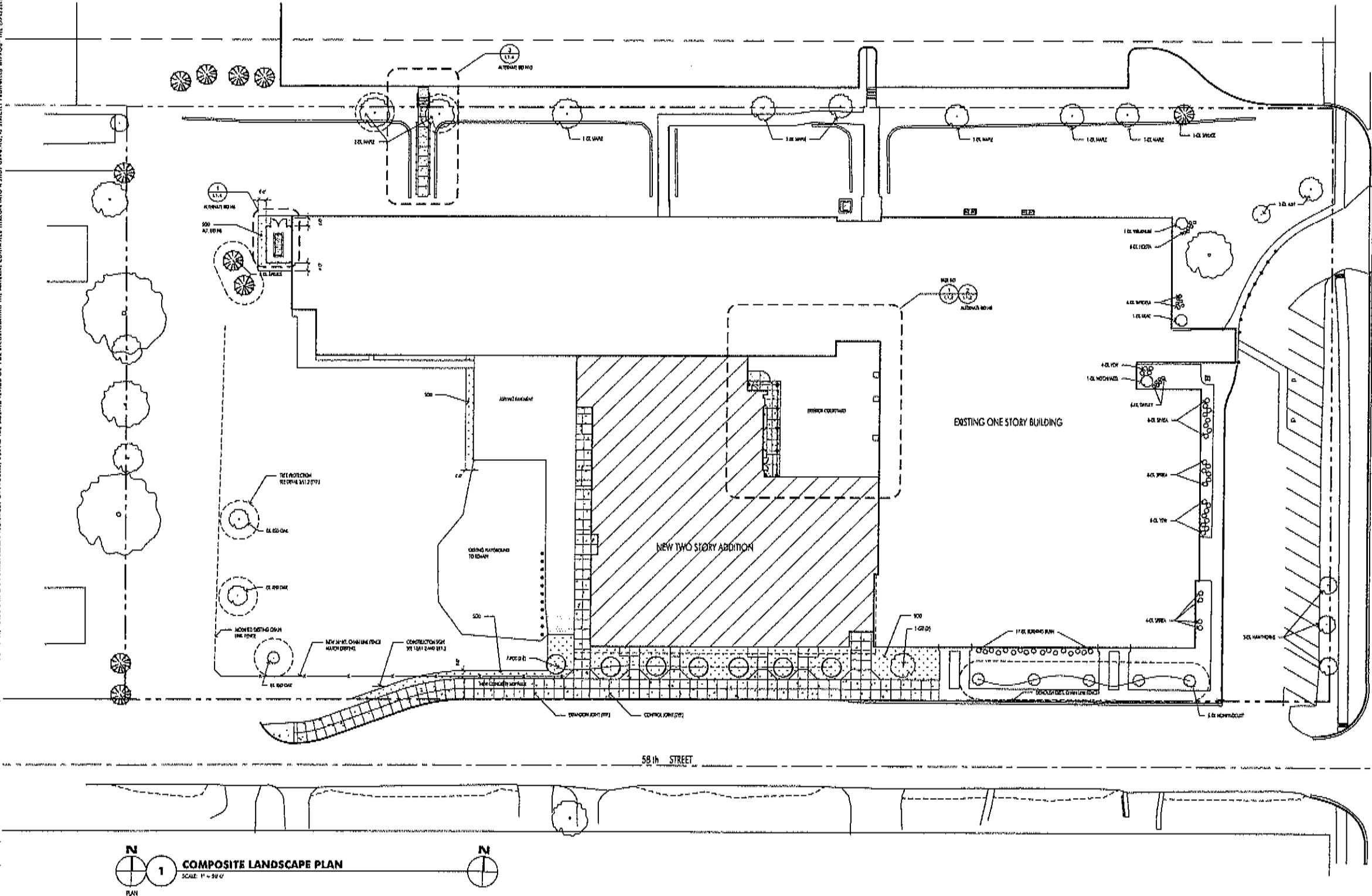
Attachment 7

Landscaping Plans, prepared by ARCON, dated 8/7/18

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PLANT LIST		
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99	99.00 SHADY	1
100	100.00 SHADY	1

NOTE:  
1. ALL PLANTING SHALL BE DONE IN ACCORDANCE WITH THE ILLINOIS PLANTING STANDARDS.  
2. ALL PLANTING SHALL BE DONE IN ACCORDANCE WITH THE ILLINOIS PLANTING STANDARDS.  
3. ALL PLANTING SHALL BE DONE IN ACCORDANCE WITH THE ILLINOIS PLANTING STANDARDS.



**ADDITIONS  
AND  
REMODELING**  
of  
**HOLMES SCHOOL**  
5800 Holmes Ave.  
Garden Hills, IL  
60514

for the  
**BOARD OF EDUCATION**  
Member SD 40  
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Westmont, IL 60559

Project Number: 18024

Issue Date: August 7, 2018

Drawn by: BCJ

Sheet Title: HOLMES SCHOOL SITE PLAN

Sheet Number: L1.1

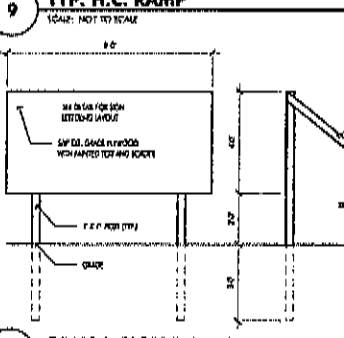
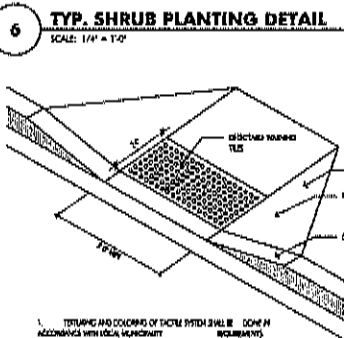
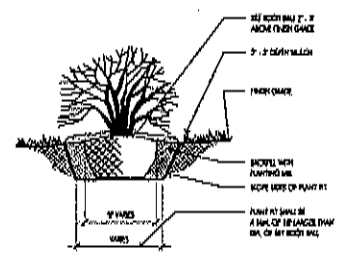
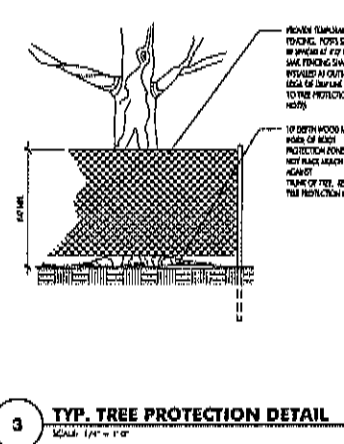
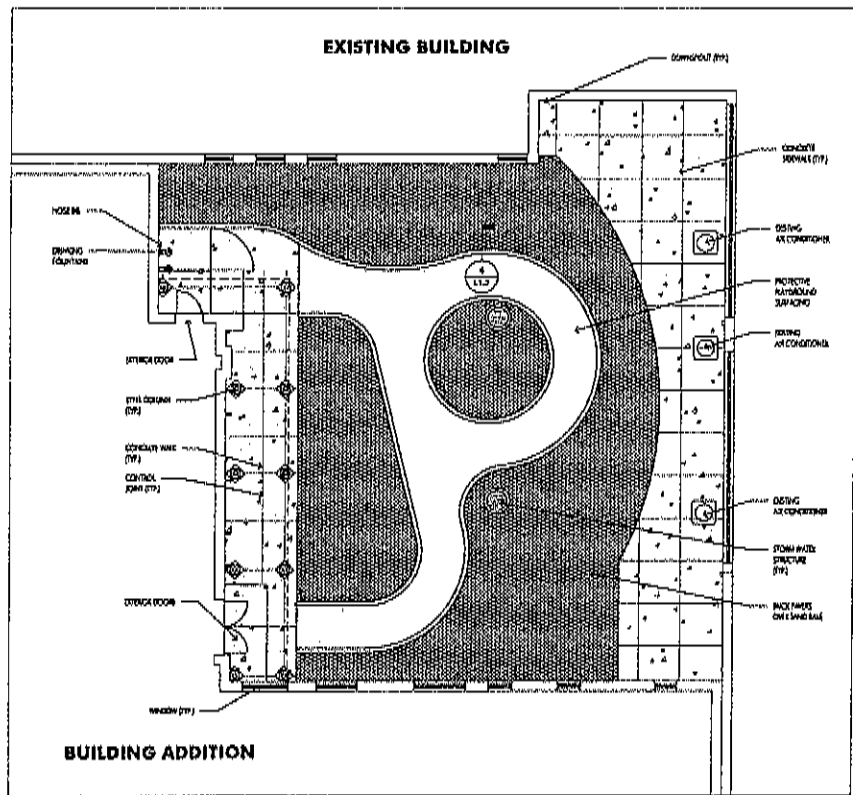
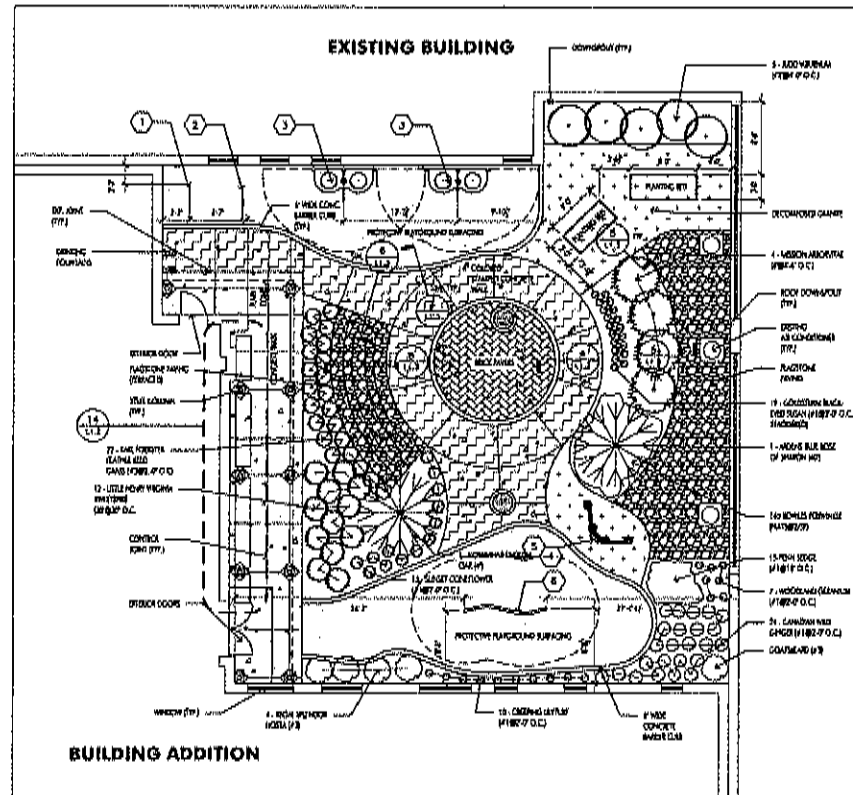
Revisions:

No. Date By

Project Number: 18024

Issue Date: August 7, 2018

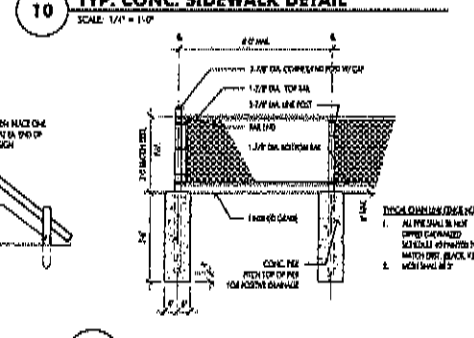
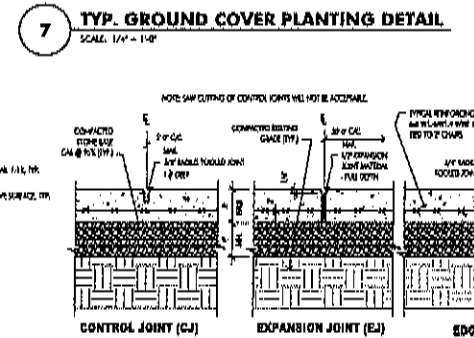
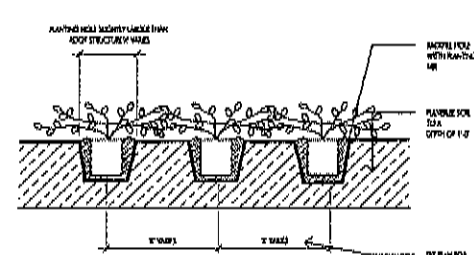
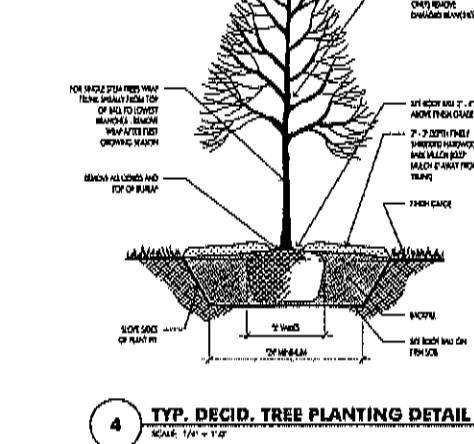
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**BASE BID**

**PLAYGROUND EQUIPMENT SCHEDULE**

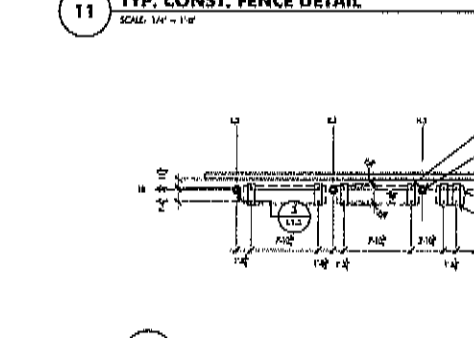
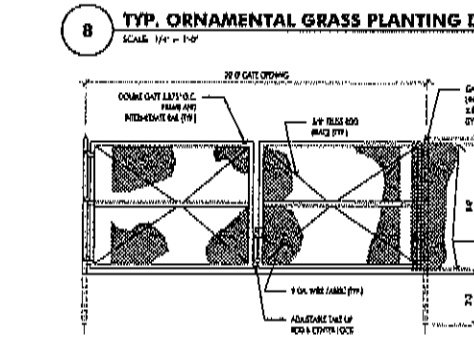
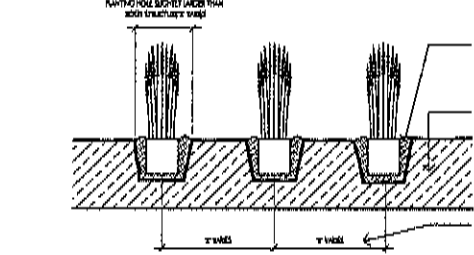
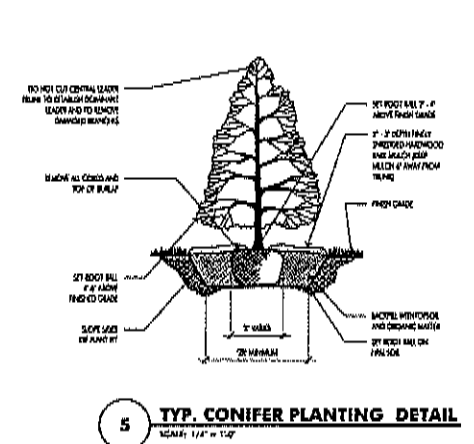
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2	10002	Slide
3	10003	Rock Climber
4	10004	Spring Rider
5	10005	Swing Set
6	10006	Slide
7	10007	Rock Climber
8	10008	Spring Rider
9	10009	Swing Set
10	10010	Slide



**ALTERNATE BID H8**

**PLAYGROUND EQUIPMENT SCHEDULE**

Mark	No.	Description
1	10001	Swing Set
2	10002	Slide
3	10003	Rock Climber
4	10004	Spring Rider
5	10005	Swing Set
6	10006	Slide
7	10007	Rock Climber
8	10008	Spring Rider
9	10009	Swing Set
10	10010	Slide



**BASE BID**

**COURTYARD PLANTING LIST**

Qty	Plant	Plant	Plant
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3	10003	10003	10003
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6	10006	10006	10006
7	10007	10007	10007
8	10008	10008	10008
9	10009	10009	10009
10	10010	10010	10010

**ARCON**

architectural  
interior design  
roof & masonry construction  
landscape architecture

2050 North Lake Road, Suite 40  
Lombard, Illinois 60148  
p. 630.495.1000  
www.arconllc.com

**ADDITIONS  
AND  
REMODELING**

at  
**HOLMES SCHOOL**  
5800 Holmes Ave.  
Clarendon Hills, IL 60514

for the  
**BOARD OF EDUCATION**

Member SD 60  
1 S. Cass, Suite 202  
Westmont, IL 60559

**BID SET**

**REVISIONS**

No.	Date	By
1	08/07/2018	BCJ

**PROJECT INFORMATION**

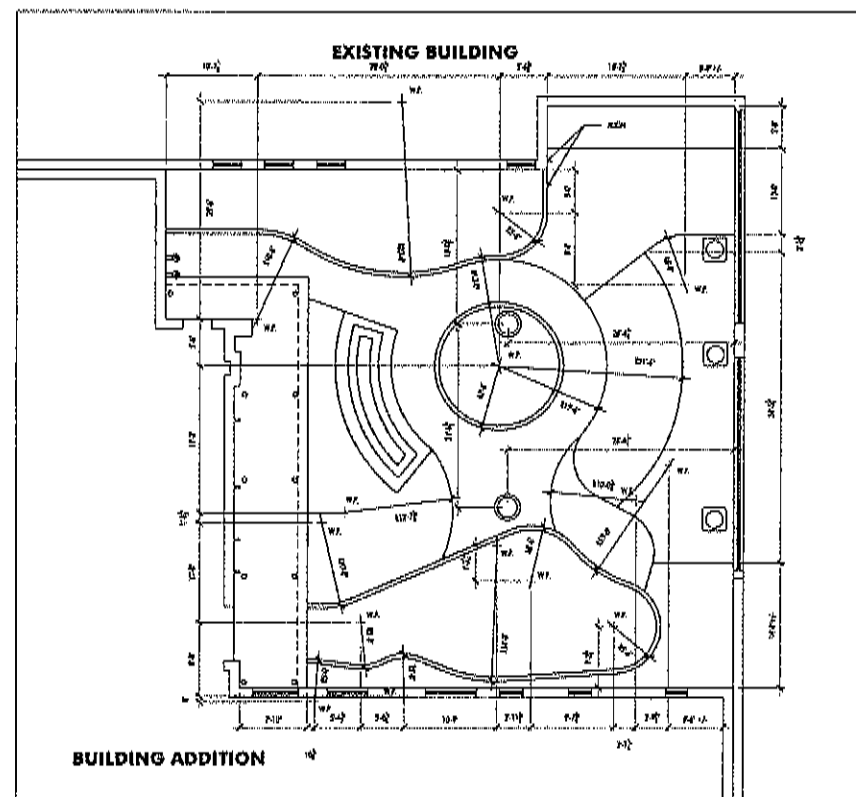
Project Number  
**18024**

Issue Date:  
**August 7, 2018**

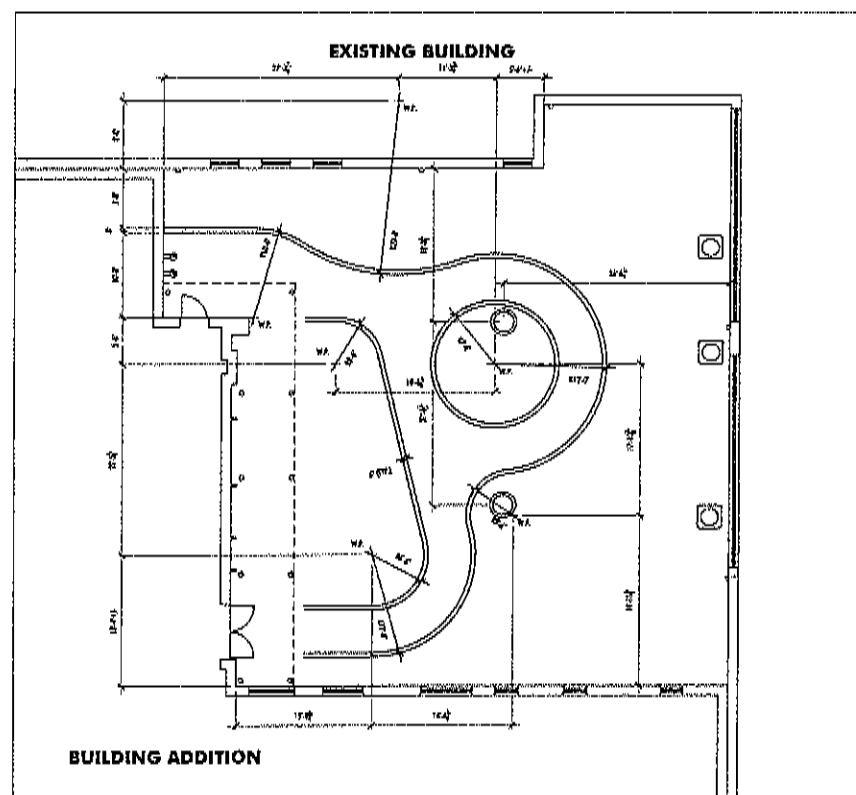
Drawn by:  
**BCJ**

Sheet Title:  
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DETAILS**

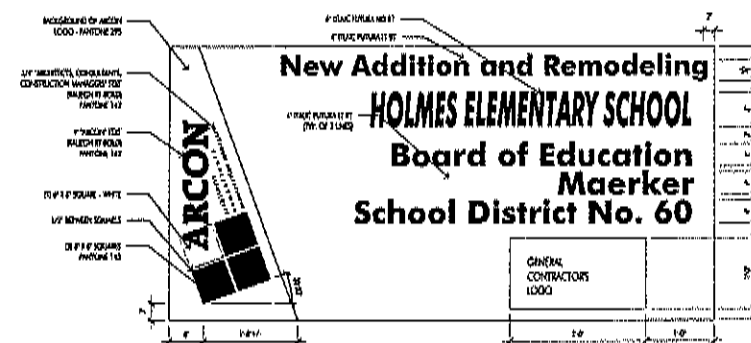
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**L1.2**



**BASE BID**  
**ENLARGED PLAYGROUND LAYOUT PLAN**  
SCALE: 1/8" = 1'-0"



**N** **ALTERNATE BID H8** **N**  
**2** **ENLARGED PLAYGROUND LAYOUT PLAN**  
Scale: 1/4" = 1'-0"

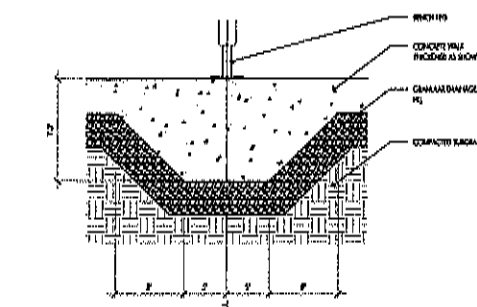


**NOTES.**

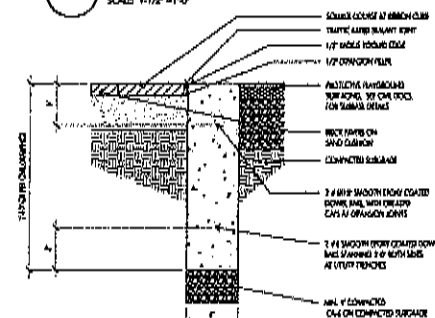
- 5/8" OD, GROUND PINEWOOD CONSTRUCTION FROM 4'-0" X 8'-0"
- FRONT LEGS ACCOMPANIED WITH 1" DIA UTILITY A TUBULAR BLACK STEEL GROUNDING POST

[illegible]

**2 CONSTRUCTION SIGN DETAIL**  
SCALE: 1/8" = 1'-0"



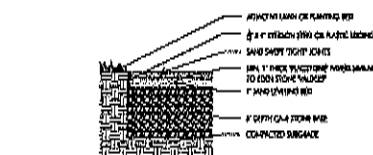
**3 BENCH FNDN. DETAIL**  
SCALE 1-1/2"=1'-0"



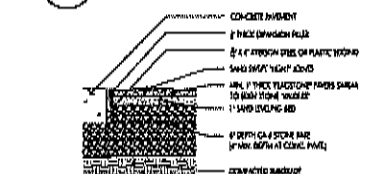
1. 2" DEEP TIGER COGNITION JOINT SHALL BE PLACED @ 12" ON INTERVALS.
2. 2" CONCRETE ADJUSTERS SHALL BE PLACED @ 40" ON MAX. INTERVALS AND AT ENDS OF EACH JOINT POINT, STREET STRUCTURES, AND CURB SETTINGS.

2. A comparison analysis will be placed @ end of each interview and at end of each month. Monthly, street structures, and claim netting.

#### 4 BARRIER CURB DETAIL



**5 FLAGSTONE PAVEMENT DETAIL**  
Scale: 1-1/2" = 1'-0"



**6 FLAGSTONE PAVEMENT DETAIL**  
SCALE: 1-1/2" = 1'-0"



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**Attachment 8**

Parking Lot Agreement with the Christian Church of Clarendon Hills, dated 6/7/16

**AGREEMENT FOR USE OF PARKING LOT  
BETWEEN  
CHRISTIAN CHURCH OF CLARENDON HILLS  
AND  
MAERCKER SCHOOL DISTRICT 60**

1. The Christian Church of Clarendon Hills agrees to make available to Maercker School District 60 the use of the parking lot owned by the Christian Church located adjacent to the Church building at 5750 Holmes Ave., Clarendon Hills, IL. The School District may use the parking lot for parking associated with work and activities occurring at Holmes School on a daily basis when school is in session, during days when teachers are preparing for school, and during events hosted by the school. The School District's use is as a licensee on a limited basis as described, and does not constitute a full lease of the parking lot.

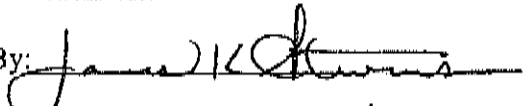
2. This agreement will be for an initial term of one year (July 1, 2016- June 30, 2016), and will renew annually as of each July 1 for an additional July 1-June 30 year, unless either the Christian Church or the School District notifies the other, in writing, at least sixty (60) days prior to any July 1 of its desire to terminate the arrangement at the end of that current one year term. If not terminated sooner, this agreement will expire on June 30, 2026, and may not be renewed beyond that date.

3. There shall be no fee charged to the School District for its use of the parking lot. The Christian Church shall provide snow removal and necessary maintenance and repair of the parking lot, and maintain lighting in the parking lot. The School District agrees in return to share the cost of snow removal of the parking lot, with the School District paying 20 percent of the annual snow removal cost. The Christian Church will bill Maercker School District 60 for the School District's share of snow removal costs during the month of April each year.

4. Maercker School District 60 agrees to promote safe movement in the Church's parking lot with regard to adults' and children's use of the lot during school days. In addition, Maercker School District 60 will maintain insurance for School District liability related to use of the parking lot. By entering into this agreement, the School District does not waive any defenses or immunities it may have under the *Local Government and Governmental Employees Tort Immunity Act* with respect to third parties. The Christian Church will also maintain liability insurance covering the parking lot.

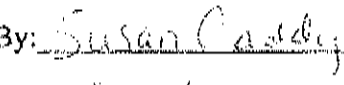
This agreement has been approved by the parties effective as of the date signed by both parties below.

Christian Church of Clarendon Hills

By:   
Title: Executive Minister

Date: 6-7-16

Maercker School District 60

By:   
Title: Chief School Business Officer

Date: 6-2-16





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**Attachment 9**

Title Commitment, prepared by Chicago Title Insurance Company, printed 5/18/18

# ALTA COMMITMENT FOR TITLE INSURANCE



CHICAGO TITLE INSURANCE COMPANY

Commitment Number:

**18009003NC**

## NOTICE

**IMPORTANT - READ CAREFULLY:** THIS COMMITMENT IS AN OFFER TO ISSUE ONE OR MORE TITLE INSURANCE POLICIES. ALL CLAIMS OR REMEDIES SOUGHT AGAINST THE COMPANY INVOLVING THE CONTENT OF THIS COMMITMENT OR THE POLICY MUST BE BASED SOLELY IN CONTRACT.

THIS COMMITMENT IS NOT AN ABSTRACT OF TITLE, REPORT OF THE CONDITION OF TITLE, LEGAL OPINION, OPINION OF TITLE, OR OTHER REPRESENTATION OF THE STATUS OF TITLE. THE PROCEDURES USED BY THE COMPANY TO DETERMINE INSURABILITY OF THE TITLE, INCLUDING ANY SEARCH AND EXAMINATION, ARE PROPRIETARY TO THE COMPANY, WERE PERFORMED SOLELY FOR THE BENEFIT OF THE COMPANY, AND CREATE NO EXTRACTIONAL LIABILITY TO ANY PERSON, INCLUDING A PROPOSED INSURED.

THE COMPANY'S OBLIGATION UNDER THIS COMMITMENT IS TO ISSUE A POLICY TO A PROPOSED INSURED IDENTIFIED IN SCHEDULE A IN ACCORDANCE WITH THE TERMS AND PROVISIONS OF THIS COMMITMENT. THE COMPANY HAS NO LIABILITY OR OBLIGATION INVOLVING THE CONTENT OF THIS COMMITMENT TO ANY OTHER PERSON.

## COMMITMENT TO ISSUE POLICY

Subject to the Notice; Schedule B, Part I-Requirements; Schedule B, Part II-Exceptions; and the Commitment Conditions, Chicago Title Insurance Company, a Florida corporation (the "Company"), commits to issue the Policy according to the terms and provisions of this Commitment. This Commitment is effective as of the Commitment Date shown in Schedule A for each Policy described in Schedule A, only when the Company has entered in Schedule A both the specified dollar amount as the Proposed Policy Amount and the name of the Proposed Insured.

If all of the Schedule B, Part I-Requirements have not been met within one hundred eighty (180) days after the Commitment Date, this Commitment terminates and the Company's liability and obligation end.

Chicago Title Insurance Company

By:

President

Attest:

Secretary



*This page is only a part of a 2016 ALTA® Commitment for Title Insurance issued by Chicago Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I-Requirements; Schedule B, Part II-Exceptions; and a counter-signature by the Company or its issuing agent that may be in electronic form.*

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ALTA Commitment for Title Insurance (08/01/2016)

Page 1

Printed: 05.18.16 @ 09:45 AM  
IL-CT-FA83-02100.231400-SPS-1-18-18009003NC

AMERICAN  
LAND TITLE  
ASSOCIATION



**Transaction Identification Data for reference only:**

ORIGINATING OFFICE:	FOR SETTLEMENT INQUIRIES, CONTACT:
Chicago Title Insurance Company 10 South LaSalle Street, Suite 3100 Chicago, IL 60603 Main Phone: (312)223-4627 Email: <a href="mailto:chicagocommercial@ctt.com">chicagocommercial@ctt.com</a>	Chicago Title and Trust Company 10 South LaSalle Street, Suite 3100 Chicago, IL 60603 Main Phone: (312)223-4627 Main Fax: (312)223-3018

Issued By: Chicago Title Insurance Company  
10 South LaSalle Street, Suite 3100  
Chicago, IL 60603

Order Number: 18009003NC

Property Ref.: 5800 Holmes Avenue, Clarendon Hills, IL 60514

**SCHEDULE A**

1. Commitment Date: May 4, 2018
2. Policy to be issued:
  - (a) ALTA Owner's Policy 2006  
Proposed Insured: Purchaser with contractual rights under a purchase agreement with the vested owner identified at Item 4 below  
Proposed Policy Amount: \$10,000.00
  - (b) ALTA Loan Policy 2006  
Proposed Insured: Lender with a contractual obligation under a loan agreement with the Proposed Insured for an Owner's Policy, its successors and/or assigns as their respective interests may appear  
Proposed Policy Amount: \$10,000.00
3. The estate or interest in the Land described or referred to in this Commitment is:  
Fee Simple
4. Title to the estate or interest in the Land is at the Commitment Date vested in:  
County Board of School Trustees of DuPage County, Illinois, on behalf of Maercker School District No. 60
5. The Land is described as follows:  
Lots 2 through 25, both inclusive, together with the South 1/2 of vacated 58th Street which lies North and adjoining said Lots, together with the North 1/2 of the vacated alley lying South and adjoining said Lots 2 through 25, both inclusive, and Lots 78 through 101, both inclusive, together with the South 1/2 of the vacated alley lying North and adjoining said lots 78 through 101, both inclusive, all in the Woman's Subdivision of Lot 7 in Hall's Subdivision of the Northwest 1/4 of Section 14, Township 38 North, Range 11, East of the Third Principal Meridian, according to the plat thereof recorded April 12, 1892 as document 48190, in DuPage County, Illinois.

**END OF SCHEDULE A**

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ALTA Commitment for Title Insurance (08/01/2016)



**SCHEDULE B, PART I  
REQUIREMENTS**

All of the following Requirements must be met:

1. The Proposed Insured must notify the Company in writing of the name of any party not referred to in this Commitment who will obtain an interest in the Land or who will make a loan on the Land. The Company may then make additional Requirements or Exceptions.
2. Pay the agreed amount for the estate or interest to be insured.
3. Pay the premiums, fees, and charges for the Policy to the Company.
4. Documents satisfactory to the Company that convey the Title or create the Mortgage to be insured, or both, must be properly authorized, executed, delivered, and recorded in the Public Records.
5. Notice: Please be aware that due to the conflict between federal and state laws concerning the cultivation, distribution, manufacture or sale of marijuana, the Company is not able to close or insure any transaction involving Land that is associated with these activities.
6. Be advised that the "good funds" of the title insurance act (215 ILCS 155/26) became effective 1-1-2010. This act places limitations upon the settlement agent's ability to accept certain types of deposits into escrow. Please contact your local Chicago Title office regarding the application of this new law to your transaction.
7. Effective June 1, 2009, pursuant to Public Act 95-988, satisfactory evidence of identification must be presented for the notarization of any and all documents notarized by an Illinois notary public. Satisfactory identification documents are documents that are valid at the time of the notarial act; are issued by a state or federal government agency; bear the photographic image of the individual's face; and bear the individual's signature.
8. **The Proposed Policy Amount(s) must be increased to the full value of the estate or interest being insured, and any additional premium must be paid at that time. An Owner's Policy should reflect the purchase price or full value of the Land. A Loan Policy should reflect the loan amount or value of the property as collateral. Proposed Policy Amount(s) will be revised and premiums charged consistent therewith when the final amounts are approved.**

**END OF SCHEDULE B, PART I**

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ALTA Commitment for Title Insurance (08/01/2016)



**SCHEDULE B, PART II  
EXCEPTIONS**

THIS COMMITMENT DOES NOT REPUBLISH ANY COVENANT, CONDITION, RESTRICTION, OR LIMITATION CONTAINED IN ANY DOCUMENT REFERRED TO IN THIS COMMITMENT TO THE EXTENT THAT THE SPECIFIC COVENANT, CONDITION, RESTRICTION, OR LIMITATION VIOLATES STATE OR FEDERAL LAW BASED ON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY, HANDICAP, FAMILIAL STATUS, OR NATIONAL ORIGIN.

The Policy will not insure against loss or damage resulting from the terms and provisions of any lease or easement identified in Schedule A, and will include the following Exceptions unless cleared to the satisfaction of the Company:

**General Exceptions**

1. **Rights or claims of parties in possession not shown by Public Records.**
2. **Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the title that would be disclosed by an accurate and complete land survey of the Land.**
3. **Easements, or claims of easements, not shown by the Public Records.**
4. **Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the Public Records.**
5. **Taxes or special assessments which are not shown as existing liens by the Public Records.**
6. **We should be furnished a properly executed ALTA statement and, unless the land insured is a condominium unit, a survey if available. Matters disclosed by the above documentation will be shown specifically.**
7. **Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I-Requirements are met.**
- C 8. **Taxes for the years 2017 and 2018.**

Taxes for the year 2018 are not yet due or payable.

The 2017 and prior General Taxes as shown below are marked exempt on the Collector's Warrants. Unless satisfactory evidence is submitted to substantiate said exemption, our policy, if and when issued, will be subject to said taxes.

Permanent tax no. 09-14-104-009, 1 of 2, affects Lots 2 to 25, the South 1/2 of vacated 58th Street and the North 1/2 of the vacated alley.

Permanent tax no. 09-14-104-024, 2 of 2, affects Lots 78 to 101 and the South 1/2 of the vacated alley.

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ALTA Commitment for Title Insurance (08/01/2016)



**SCHEDULE B, PART II  
EXCEPTIONS**

(continued)

- E 9. Note: Our searches appear to indicate that the subject land is not presently encumbered by a recorded mortgage. This must be substantiated by a sworn statement from the party in title, and this commitment is subject to such further exceptions as may then be deemed necessary.
- G 10. Existing unrecorded leases and all rights thereunder of the lessees and of any person or party claiming by, through or under the lessees.
- H 11. The Company should be furnished a statement that there is no property manager employed to manage the Land, or, in the alternative, a final lien waiver from any such property manager.
- I 12. In order for the Company to insure the sale or transfer of school district property, the Company should be furnished a certified copy of the School Board Resolution which authorizes said transfer and evidence of any required publication of Notice of Public Sale.
- The Company reserves the right to add additional items or make further requirements after review of the requested documentation.
- J 13. For each policy to be issued as identified in Schedule A, Item 2; the Company shall not be liable under this commitment until it receives a designation for a Proposed Insured, acceptable to the Company. As provided in Commitment Condition 4, the Company may amend this commitment to add, among other things, additional exceptions or requirements after the designation of the Proposed Insured.
- K 14. The Land lies within the Hinsdale Sanitary District, which has accepted Federal grants for sewage treatment works pursuant to Public Law 92-500. Federal law requires a user charge system separate from General Ad Valorem Property Taxes.
- L 15. Restrictions contained in deed dated April 22, 1892 and recorded April 22, 1892 as document 48261, conveying Lots 3, 4 and 5 and also contained in the deed dated May 5, 1892 and recorded May 7, 1892 as document 48442, conveying Lot 23, and also in deed dated June 6, 1892 and recorded Jun 8, 1892 as document 48797, conveying Lot 78 and other property, and in deed dated May 5, 1892 and recorded May 7, 1892 as document 48441, conveying Lots 91 and 92, and in deed dated April 30, 1892 and recorded May 4, 1892 as document 48393, that no intoxicating liquors of any kind shall be sold on said premises, (but omitting any such covenant or restriction based on race, color, religion, sex, handicap, familial status or national origin unless and only to the extent that said covenant (A) is exempt under Chapter 42, Section 3607 of the United States Code OR (B) relates to handicap but does not discriminate against handicapped persons),
- Affects Lots 3, 4, 5, 23, 78, 91, 92 and 94.
- M 16. Rights of the municipality, the State of Illinois, the public and adjoining owners in and to vacated 58th Street and in and to the vacated alley.

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ALTA Commitment for Title Insurance (08/01/2016)



**SCHEDULE B, PART II  
EXCEPTIONS**

(continued)

- N 17. Rights of the public and quasi-public utilities, if any, in said vacated 58th Street and said vacated alley for maintenance therein of poles, conduits, sewers and other facilities.
- O 18. Terms, provisions and conditions of the Annexation Agreement by and between the Village of Willowbrook and the Board of Education of Maercker School District No. 60, DuPage County, dated March 25, 2002, a copy of which is attached to a Resolution authorizing said Agreement, a copy of which was recorded April 25, 2002 as document R2002-112796.

Ordinance No. 02-O-05 annexing the land to the Village of Willowbrook recorded April 25, 2002 as document R2002-112797.

- P 19. Easement in favor of the Village of Willowbrook, and assigns, for public utilities, and the provisions relating thereto, as granted on the Plat of Easement attached to Resolution No. 02-R-26 authorizing said easement, recorded April 25, 2002 as document R2002-112798.

Affects Lots 99 and 100, reference is made to said plat for exact locations.

- Q 20. Easement in favor of the Village of Willowbrook and the public generally, for stormwater drainage, detention and retention purposes, and the restrictions and provisions relating thereto, as granted on the Plat of Easement attached to Resolution No. 02-R-26 authorizing said easement, recorded April 25, 2002 as document R2002-112798.

Affects part of Lots 2 through 23, inclusive and part of Lots 81, 82 and 83 and part of the South 1/2 of vacated 58th Street, and part of the vacated alley. Reference is made to said plat for exact location.

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ALTA Commitment for Title Insurance (08/01/2016)





**SCHEDULE B, PART II  
EXCEPTIONS**

(continued)

- R 21. Easement in favor of the Utility Services of Illinois, Inc., formerly known as Clarendon Water Company, an Illinois corporation, to install, construct, reconstruct, own, operate, maintain, repair, replace, improve and renew community water system, pipes, transmission lines, and all other appurtenances and equipment incident to, or necessary for furnished of a community water system, together with the right of access thereto, and the terms, provisions and conditions relating thereto, recorded November 7, 2017 as document R2017-114762.

Affects the following: That part of the Woman's Subdivision more particularly described herein; beginning at the Southwest corner of Lot 78 in said The Woman's Subdivision; thence North 1 degree 52 minutes 17 seconds West

along the West line of Lots 78 and 25 (extended) of said Subdivision to the centerline of Vacated 58th Street; thence North 88 degrees 10 minutes 6 seconds East 15.00 feet along the centerline of said Vacated 58th Street; thence South 1 degree 52 minutes 17 seconds East to the South line of said Lot 7; thence West along the South line of said Lot 78 to the place of beginning, together with that portion of the vacated alley adjoining said Lots 78 and 25.

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ALTA Commitment for Title Insurance (08/01/2016)



**SCHEDULE B, PART II  
EXCEPTIONS**  
(continued)

- A 22. Note for additional information: the DuPage County Recorder requires that any documents presented for recording contain the following information:
- A. The name and address of the party who prepared the document;
  - B. The name and address of the party to whom the document should be mailed after recording;
  - C. All permanent real estate tax index numbers of any property legally described in the document;
  - D. The address of any property legally described in the document;
  - E. All deeds should contain the address of the grantee and should also note the name and address of the party to whom the tax bills should be sent.
  - F. Any deeds conveying unsubdivided land, or, portions of subdivided and, may need to be accompanied by a properly executed "plat act affidavit."

In addition, please note that the municipalities of Addison, Aurora, Bartlett, Bolingbrook, Carol Stream, Elk Grove Village, Elmhurst, Glendale Heights, Glen Ellyn, Hanover Park, Naperville, Schaumburg, West Chicago, Wheaton, and Woodridge have enacted transfer tax ordinances. To record a conveyance of land located in these municipalities, the requirements of the transfer tax ordinances must be met. A conveyance of property in these cities may need to have the appropriate transfer tax stamps affixed before it can be recorded.

Furthermore, all deeds and mortgages should include the current marital status of all individual parties, where appropriate. A spouse of an individual grantor or mortgagor may have to sign the deed or mortgage in order to release any applicable homestead interest.

This exception will not appear on the policy when issued.

- F 23. Note for information:
- All endorsement requests should be made prior to closing to allow ample time for the company to examine required documentation.
- This note will be waived for policy.

**END OF SCHEDULE B, PART II**

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ALTA Commitment for Title Insurance (08/01/2016)



**COMMITMENT CONDITIONS****1. DEFINITIONS**

- (a) "Knowledge" or "Known": Actual or imputed knowledge, but not constructive notice imparted by the Public Records.
- (b) "Land": The land described in Schedule A and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is to be insured by the Policy.
- (c) "Mortgage": A mortgage, deed of trust, or other security instrument, including one evidenced by electronic means authorized by law.
- (d) "Policy": Each contract of title insurance, in a form adopted by the American Land Title Association, issued or to be issued by the Company pursuant to this Commitment.
- (e) "Proposed Insured": Each person identified in Schedule A as the Proposed Insured of each Policy to be issued pursuant to this Commitment.
- (f) "Proposed Policy Amount": Each dollar amount specified in Schedule A as the Proposed Policy Amount of each Policy to be issued pursuant to this Commitment.
- (g) "Public Records": Records established under state statutes at the Commitment Date for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without Knowledge.
- (h) "Title": The estate or interest described in Schedule A.

2. If all of the Schedule B, Part I-Requirements have not been met within the time period specified in the Commitment to Issue Policy, this Commitment terminates and the Company's liability and obligation end.

3. The Company's liability and obligation is limited by and this Commitment is not valid without:

- (a) the Notice;
- (b) the Commitment to Issue Policy;
- (c) the Commitment Conditions;
- (d) Schedule A;
- (e) Schedule B, Part I-Requirements;
- (f) Schedule B, Part II-Exceptions; and
- (g) a counter-signature by the Company or its Issuing agent that may be in electronic form.

**4. COMPANY'S RIGHT TO AMEND**

The Company may amend this Commitment at any time. If the Company amends this Commitment to add a defect, lien, encumbrance, adverse claim, or other matter recorded in the Public Records prior to the Commitment Date, any liability of the Company is limited by Commitment Condition 5. The Company shall not be liable for any other amendment to this Commitment.

**5. LIMITATIONS OF LIABILITY**

- (a) The Company's liability under Commitment Condition 4 is limited to the Proposed Insured's actual expense incurred in the interval between the Company's delivery to the Proposed Insured of the Commitment and the delivery of the amended Commitment, resulting from the Proposed Insured's good faith reliance to:
  - (i) comply with the Schedule B, Part I-Requirements;
  - (ii) eliminate, with the Company's written consent, any Schedule B, Part II-Exceptions; or
  - (iii) acquire the Title or create the Mortgage covered by this Commitment.
- (b) The Company shall not be liable under Commitment Condition 5(a) if the Proposed Insured requested the amendment or had Knowledge of the matter and did not notify the Company about it in writing.
- (c) The Company will only have liability under Commitment Condition 4 if the Proposed Insured would not have incurred the expense had the Commitment included the added matter when the Commitment was first delivered to the Proposed Insured.
- (d) The Company's liability shall not exceed the lesser of the Proposed Insured's actual expense incurred in good faith and described in Commitment Conditions 5(a)(i) through 5(a)(iii) or the Proposed Policy Amount.
- (e) The Company shall not be liable for the content of the Transaction Identification Data, if any.
- (f) In no event shall the Company be obligated to issue the Policy referred to in this Commitment unless all of the Schedule B, Part I-Requirements have been met to the satisfaction of the Company.
- (g) In any event, the Company's liability is limited by the terms and provisions of the Policy.

**6. LIABILITY OF THE COMPANY MUST BE BASED ON THIS COMMITMENT**

- (a) Only a Proposed Insured identified in Schedule A, and no other person, may make a claim under this Commitment.
- (b) Any claim must be based in contract and must be restricted solely to the terms and provisions of this Commitment.

*This page is only a part of a 2016 ALTA® Commitment for Title Insurance issued by Chicago Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I-Requirements; Schedule B, Part II-Exceptions; and a counter-signature by the Company or its issuing agent that may be in electronic form.*

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ALTA Commitment for Title Insurance (08/01/2016)



(continued)

- (c) Until the Policy is issued, this Commitment, as last revised, is the exclusive and entire agreement between the parties with respect to the subject matter of this Commitment and supersedes all prior commitment negotiations, representations, and proposals of any kind, whether written or oral, express or implied, relating to the subject matter of this Commitment.
- (d) The deletion or modification of any Schedule B, Part II-Exception does not constitute an agreement or obligation to provide coverage beyond the terms and provisions of this Commitment or the Policy.
- (e) Any amendment or endorsement to this Commitment must be in writing and authenticated by a person authorized by the Company.
- (f) When the Policy is issued, all liability and obligation under this Commitment will end and the Company's only liability will be under the Policy.

**7. IF THIS COMMITMENT HAS BEEN ISSUED BY AN ISSUING AGENT**

The issuing agent is the Company's agent only for the limited purpose of issuing title insurance commitments and policies. The issuing agent is not the Company's agent for the purpose of providing closing or settlement services.

**8. PRO-FORMA POLICY**

The Company may provide, at the request of a Proposed Insured, a pro-forma policy illustrating the coverage that the Company may provide. A pro-forma policy neither reflects the status of Title at the time that the pro-forma policy is delivered to a Proposed Insured, nor is it a commitment to insure.

**END OF CONDITIONS****1031 EXCHANGE SERVICES**

If your transaction involves a tax deferred exchange, we offer this service through our 1031 division, IPX1031. As the nation's largest 1031 company, IPX1031 offers guidance and expertise. Security for Exchange funds includes segregated bank accounts and a 100 million dollar Fidelity Bond. Fidelity National Title Group also provides a 50 million dollar Performance Guaranty for each Exchange. For additional information, or to set-up an Exchange, please call Scott Nathanson at (312)223-2178 or Anna Barsky at (312)223-2169.

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ALTA Commitment for Title Insurance (08/01/2016)





Attachment 10

Engineering Cost Estimates, prepared by CAGE Civil Engineering, dated 8/7/18



3110 Woodcreek Drive  
Downers Grove, IL 60502  
O: 630.598.0007

**Project Name:** Holmes Elementary School Addition  
**Project Location:** 5800 Holmes Ave, Clarendon Hills, IL  
**Last Updated on:** 8/7/2018  
**Engineer:** MPS

**PRELIMINARY ENGINEER'S OPINION OF PROBABLE COST FOR BONDING**

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	COST
<b>SCHEDULE I - EXCAVATION AND GRADING IMPROVEMENTS</b>					
1	Mobilization	1	LUMP SUM	\$3,000.00	\$3,000.00
2	Tree Protection Fence	50	LF	\$2.25	\$112.50
3	Sediment Log	670	LF	\$2.50	\$1,675.00
4	Inlet Protection	9	EACH	\$300.00	\$2,700.00
5	Concrete Washout	1	EACH	\$500.00	\$500.00
6	Construction Entrance	1	LUMP SUM	\$3,000.00	\$3,000.00
7	Tree Removal	1	LUMP SUM	\$750.00	\$750.00
8	Topsoil Stripping and Stockpiling	150	CY	\$3.00	\$450.00
9	Clay Excavation and Embankment	1,200	CY	\$7.00	\$8,400.00
10	Backfill Curb	325	LF	\$1.00	\$325.00
11	6" Topsoil Respread and Seeding	1,500	SY	\$3.00	\$4,500.00
12	Erosion Control Blanket (NAG DS-75)	136	SY	\$2.00	\$272.00
13	Convert Turf Basin to Native Planting Basin	1	LUMP SUM	\$25,000.00	\$25,000.00
<b>TOTAL SCHEDULE I - EXCAVATION AND GRADING IMPROVEMENTS</b>					<b>\$50,684.50</b>
<b>SCHEDULE II - UNDERGROUND IMPROVEMENTS</b>					
1	6" PVC Storm Sewer Pipe	158	LF	\$30.00	\$4,740.00
2	10" PVC Storm Sewer Pipe	60	LF	\$32.00	\$1,920.00
3	12" RCP Storm Sewer Pipe	138	LF	\$35.00	\$4,830.00
4	4" Clean Out	2	EACH	\$750.00	\$1,500.00
5	1'-0" Diameter Inlet	1	EACH	\$500.00	\$500.00
6	2'-0" Diameter Inlet	2	EACH	\$900.00	\$1,800.00
7	4'-0" Diameter Manhole	2	EACH	\$2,500.00	\$5,000.00
8	Trench Backfill	200	LF	\$45.00	\$9,000.00
9	Manhole to be Removed	2	EACH	\$400.00	\$800.00
10	Storm Sewer to be Removed	331	LF	\$15.00	\$4,965.00
<b>TOTAL SCHEDULE II - UNDERGROUND IMPROVEMENTS</b>					<b>\$35,055.00</b>
<b>SCHEDULE III - ON-SITE ROADWAY IMPROVEMENTS</b>					
1	Subgrade Preparation - Fine Grading	4,200	SY	\$1.50	\$6,300.00
2	Aggregate Base Course - 6"	442	SY	\$10.00	\$4,420.00
3	Aggregate Base Course - 10"	322	SY	\$15.00	\$4,830.00
4	Hot-Mix Asphalt Binder Course, N50 - 2.25"	442	SY	\$12.00	\$5,304.00
5	Hot-Mix Asphalt Binder Course, N50 - 2.5"	322	SY	\$15.00	\$4,830.00
6	Hot-Mix Asphalt Surface Course, N50 - 1.5"	442	SY	\$10.00	\$4,420.00
7	Hot-Mix Asphalt Surface Course, N50 - 2"	322	SY	\$13.00	\$4,186.00
8	Concrete Curb Type M-4.12	347	LF	\$18.00	\$6,246.00
9	Curb & Gutter Removal	300	LF	\$12.00	\$3,600.00
10	Pavement Removal	1,870	SY	\$10.00	\$18,700.00
11	Sawcut Pavement, Full Depth	370	LF	\$3.50	\$1,295.00
12	PCC Sidewalk - 5" with Subbase	6,290	SF	\$7.00	\$44,030.00
13	Sidewalk Removal	2,420	SF	\$1.50	\$3,630.00
<b>TOTAL SCHEDULE III - ON-SITE ROADWAY IMPROVEMENTS</b>					<b>\$111,791.00</b>
<b>TOTAL SCHEDULES I-III</b>					<b>\$197,530.50</b>

Note: The opinion of probable costs shown, and any resulting conclusions on project financial or economic feasibility or funding requirements, have been prepared for guidance in project evaluation and implementation from the information available at the time the opinion was prepared. The final costs of the project and resulting feasibility will depend on actual labor and material costs, competitive market conditions, actual site conditions, final project scope, implementation schedule, continuity of personnel and engineering, and other variable factors. As a result, the project costs will vary from the opinion of the probable costs presented herein.

**Project Name:** Holmes Elementary School Addition  
**Project Location:** 5800 Holmes Ave, Clarendon Hills, IL  
**Last Updated on:** 8/7/2018  
**Engineer:** MPS

**PRELIMINARY ENGINEER'S OPINION OF PROBABLE COST FOR BONDING**

NO.	ITEM	QUANTITY	UNIT	UNIT PRICE	COST
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**Attachment 11**

Engineering Plans, prepared by CAGE Civil Engineering, dated 8/7/18

# PROPOSED IMPROVEMENTS FOR ADDITIONS AND REMODELING - HOLMES SCHOOL

5800 HOLMES AVE, CLARENDON HILLS, IL



ADDITIONS AND  
REMODELING

at  
HOLMES SCHOOL  
5800 Holmes Ave.  
Clarendon Hills, IL  
60514

for the  
BOARD OF EDUCATION  
Member 3D 40  
1 S. Cass, Suite 202  
Westmont, IL 60559

BID SET

## INDEX OF SHEETS

- C0.0 - SITE LOCATION MAP & CIVIL LEGEND
- C0.1 - GENERAL NOTES & SPECIFICATIONS
- C1.0 - EXISTING CONDITIONS PLAN
- C1.1 - DEMOLITION PLAN
- C1.2 - SITE LAYOUT PLAN
- C2.0 - SITE GRADING PLAN
- C2.1 - SOIL EROSION & SEDIMENT CONTROL PLAN
- C2.2 - SOIL EROSION AND SEDIMENT CONTROL DETAILS
- C3.0 - SITE UTILITY PLAN
- C4.0 - CONSTRUCTION DETAILS
- C4.1 - CONSTRUCTION DETAILS

## LOCATION MAP



SECTION 14, TOWNSHIP 38N, RANGE 11E

EXISTING LEGEND	PROPOSED LEGEND
EXISTING TREE	CURB & GUTTER
CURB & GUTTER	REVERSE PITCH CURB & GUTTER
EXISTING BUILDING	DEPRESSED CURB & GUTTER
PCC SIDEWALK	PROPOSED BUILDING
GAS SERVICE	PCC SIDEWALK
ELECTRIC SERVICE	GRAVEL
STORM SEWER	STANDARD DUTY BITUMINOUS PAVEMENT
SANITARY SEWER	HEAVY DUTY BITUMINOUS PAVEMENT
WATER MAIN	STORM SEWER
FENCE	FENCE
STORM INLET	STORM MANHOLE
STORM MANHOLE	FLOW ARROW
SANITARY MANHOLE	OVERLAND FLOOD ROUTE
WATER METER	TOP OF SIDEWALK GRADE
VALVE VAULT	TOP OF CURB GRADE
VALVE BOX	PAVEMENT GRADE
HYDRANT	GROUND GRADE
PARKING LOT LIGHT	MAJOR CONTOUR
MAJOR CONTOUR	MINOR CONTOUR
MINOR CONTOUR	

REVISIONS		
No.	Date	By

Project Number:  
18024  
Issue Date:  
AUGUST 7, 2018  
Drawn by:  
MPS  
Sheet Title:  
SITE LOCATION MAP  
& CIVIL LEGEND  
Sheet Number:

C0.0



**GENERAL REQUIREMENTS:**

1. ALL WORK SHALL BE IN CONFORMANCE WITH THE APPLICABLE SECTIONS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (HEREIN AFTER REFERRED TO AS STANDARD SPECIFICATIONS) ADOPTED APRIL 1, 2016 AND SUPPLEMENTAL SPECIFICATIONS. WITHIN THE STANDARD SPECIFICATIONS, ARTICLES 103.01, 105.08, 105.10, 105.11, 105.12, 105.13 AND SECTION 109 SHALL NOT BE INCORPORATED INTO THIS CONTRACT.
2. SCOPE OF WORK: THE PROPOSED IMPROVEMENTS CONSIST OF SUPPLYING ALL THE NECESSARY LABOR, MATERIAL AND EQUIPMENT TO SATISFACTORILY CONSTRUCT AND INSTALL ALL IMPROVEMENTS ACCORDING TO THE PLANS DESIGNATED HEREIN.
3. CONTRACTOR SHALL HAVE THE RESPONSIBILITY TO LOCATE AND PROTECT ALL UNDERGROUND FACILITIES/UTILITIES DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS AND CONTACT THE OWNER. ANY DAMAGE TO ANY UTILITIES SHALL BE PROMPTLY REPORTED TO THE OWNER. REPAIRS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE UNDERGROUND UTILITIES SHOWN HEREIN ARE APPROXIMATE AND BASED ON THE ACTUAL LOCATION OF SURFACE STRUCTURES AND PLANS PROVIDED BY THE OWNER. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVE GROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS.
4. THE CONTRACTOR SHALL FURNISH, ERECT, AND MAINTAIN MARKINGS AND ASSOCIATED HAZARD WARNING LIGHTS, DELINEATOR FENCE, AND OTHER ASSOCIATED FACILITIES AS REQUIRED FOR OPEN TRENCHES, EXCAVATIONS, TEMPORARY STOCK PILES, AND PARKED CONSTRUCTION EQUIPMENT THAT MAY POSE A POTENTIAL HAZARD AS PART OF THE DAILY OPERATIONS AT THIS SITE. CONTRACTOR IS SOLELY RESPONSIBLE FOR SITE SAFETY.
5. CONTRACTOR SHALL CONTINUOUSLY COMPARE ALL LINES, GRADES, AND OTHER INFORMATION APPEARING ON THE PLANS WITH THE ACTUAL LINES, GRADES, AND SITE CONDITIONS. ANY DISCREPANCIES THAT MAY AFFECT THE PERFORMANCE OF THE WORK IN ACCORDANCE WITH THE INTENT OF THE CONTRACT DOCUMENTS SHALL BE IMMEDIATELY REPORTED TO THE OWNER AND ENGINEER IN WRITING FOR DISPOSITION BEFORE CONTRACTOR PROCEEDS WITH THE WORK. CONTRACTOR SHALL HAVE FULL RESPONSIBILITY FOR THE WORK COMPLETED PRIOR TO THE REPORT TO THE OWNER AND ENGINEER, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR CORRECTION OF THE WORK PRIOR TO THE REPORT TO THE OWNER AND ENGINEER.
6. CONTRACTOR MARKING AND LAYDOWN AREAS SHALL BE COORDINATED WITH THE OWNER.
7. PRIOR TO PERFORMING ANY WORK IN OR ON THE RIGHT OF WAY OF ANY CITY OR STATE ROADWAY, THE CONTRACTOR SHALL NOTIFY THE CITY / STATE TRAFFIC ENGINEER'S OFFICE. THE CONTRACTOR SHALL ERECT WARNING SIGNS AND BARRICADES TO PROTECT THE TRAVELING PUBLIC AND HIS WORKERS. THE SIGNING AND BARRICADEING SHALL CONFORM TO THE APPROPRIATE APPLICATIONS OUTLINED IN THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES OR AS OTHERWISE DIRECTED BY THE CITY / STATE TRAFFIC ENGINEER. IF PERMITS ARE REQUIRED TO CONDUCT THE WORK, THE CONTRACTOR SHALL SECURE THE PERMITS AND SUPPLY THEM TO THE OWNER AT NO ADDITIONAL COST. ALL FULL WIDTH LANE CLOSURES, PARTIAL LANE CLOSURES, AND CONSTRUCTION ADJACENT TO PAVEMENT SHALL BE IDENTIFIED, SIGNED, AND BARRICADES ERECTED IN CONFORMANCE WITH THE APPLICABLE ARTICLES OF SECTION 701 OF THE STANDARD SPECIFICATIONS AND THE MUNICIPALITY'S REQUIREMENTS. ALL TRAFFIC PROTECTION, BOTH ON-SITE AND OFF-SITE, SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
8. CONTRACTOR SHALL REMOVE EARTHEN MATERIALS, EXISTING SURFACES, AND STRUCTURES AS REQUIRED. ALL WASTE MATERIAL SHALL BE PROPERLY DISPOSED OFF-SITE AND SHALL BE INCIDENTAL TO THE CONTRACT.
9. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS, UNLESS NOTED. THIS WILL INCLUDE BUT NOT BE LIMITED TO MUNICIPAL BUILDING PERMIT. THE OWNER WILL SECURE THE M.P.D.E.B. PERMIT. THE CONTRACTOR SHALL PROVIDE ANY FINANCIAL SURETIES REQUIRED AS PART OF ANY PERMIT.
10. WHEN CONCRETE IS PLACED ABUTTING STRUCTURES, FOUNDATIONS OR EXISTING SIDEWALKS, A BOND BREAKER CONSISTING OF 1" P.U.F. AND ELASTOMERIC JOINT SEALANT SHALL BE USED FULL DEPTH UNLESS OTHERWISE NOTED.
11. MAXIMUM CONTRACTION JOINT SPACING ON CONCRETE CURBS AND GUTTER OR CONCRETE GUTTER SHALL NOT EXCEED 25'.
12. SIDEWALK RAMPS FOR ADA SHALL BE IN ACCORDANCE WITH THE DETAILS SHOWN HEREIN. DETECTABLE WARNING SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS.
13. HOT-MIX ASPHALT PAVEMENT PATCHING SHALL BE IN ACCORDANCE WITH SECTION 442 OF THE STANDARD SPECIFICATIONS.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING AND SUBMITTING ELECTRONIC AS-BUILT DRAWINGS, FOR UTILITIES AND DETENTION AREAS, TO THE OWNER AND ENGINEER FOR REVIEW AND APPROVAL PRIOR TO PROJECT ACCEPTANCE.
15. CONSTRUCTION STAKING, LAYOUT, AND GRADING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR USING THE BASIC TOPOGRAPHIC SURVEY CONTROLS PROVIDED IN THE PLANS. CONTRACTOR SHALL VERIFY SURVEY CONTROLS PRIOR TO BEGINNING CONSTRUCTION. ANY DISCREPANCIES IN THE SURVEY CONTROLS SHALL BE REPORTED TO THE OWNER AND ENGINEER PRIOR TO CONSTRUCTION. ANY ADDITIONAL SURVEY CONTROLS REQUIRED FOR CONSTRUCTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
16. CONTRACTOR SHALL COORDINATE ALL UTILITY LINE CROSSINGS TO ENSURE ALL PIPES MAINTAIN MINIMUM COVER, MINIMUM CLEARANCES, AND PROPER SEPARATION. GRAVITY LINES SHALL HAVE PRECEDENCE OVER PRESSURIZED LINES.
17. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL ITEMS INCORPORATED INTO THE WORK FOR ENGINEER REVIEW AND APPROVAL A MINIMUM OF 4 WEEKS PRIOR TO ORDERING.
18. REFERENCES TO "INSPECTION" OR "INSPECTOR" IN THE SPECIFICATIONS SHALL NOT CREATE, IMPOSE, OR GIVE RISE TO ANY DUTY OWED BY THE OWNER OR ENGINEER TO THE CONTRACTOR, ANY SUBCONTRACTOR, OR ANY SUPPLIER. ALL IMPROVEMENTS SHALL BE SUBJECT TO INSPECTION BY A DULY AUTHORIZED AND QUALIFIED OWNER'S REPRESENTATIVE BOTH DURING THE COURSE OF CONSTRUCTION AND AFTER CONSTRUCTION IS COMPLETE. THE INSPECTOR SHALL HAVE AUTHORITY OVER MATERIALS OF CONSTRUCTION, METHODS OF CONSTRUCTION AND WORKSMANSHIP TO ENSURE COMPLIANCE WITH WORKING DRAWINGS AND SPECIFICATIONS. THE CONTRACTOR SHALL PROVIDE FOR REASONABLE TESTS AND PROOF OF QUALITY OF MATERIALS AS REQUESTED BY THE INSPECTOR. UPON DUE CAUSE, WHICH SHALL INCLUDE WEATHER CONDITIONS, WORKMANSHIP OR NON-ADHERENCE TO THE APPROVED PLANS AND SPECIFICATIONS, THE INSPECTOR SHALL HAVE THE AUTHORITY TO STOP CONSTRUCTION.
19. WHERE SECTION, SUB-SECTION, SUBDIVISION, OR PROPERTY MONUMENTS ARE ENCOUNTERED, THE OWNER'S REPRESENTATIVE SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL PROPERTY MARKERS UNTIL AN OWNER OR AUTHORIZED SURVEYOR HAS WITNESSED OR REFERENCED THEIR LOCATION.
20. ALL TRENCH BACKFILL SHALL BE IMPORTED GRANULAR MATERIAL UNLESS EXISTING GRANULAR MATERIALS ARE SPECIFICALLY APPROVED BY THE OWNER'S REPRESENTATIVE.
21. ALL AGGREGATE BASE COURSE SHALL BE COMPACTED TO 86% STANDARD PROCTOR DENSITY.
22. ALL AGGREGATE BASE AREAS TO BE PAVED (PAVEMENT, SIDEWALK, CURB, OR STRUCTURES) SHALL BE PROOF-ROLLED WITH SEVERAL PASSES OF A FULLY LOADED DUMP TRUCK. CONTRACTOR SHALL NOTIFY THE OWNER AND/OR ENGINEER 24 HOURS PRIOR TO PROOF ROLL AND SHALL MAKE ALL CORRECTIONS TO PROVIDE A SATISFACTORY SUBGRADE.
23. ANY UNCONTROLLED CRACKING THAT OCCURS IN CONCRETE PAVEMENT, SIDEWALK, CURB, OR CURB AND GUTTER PRIOR TO FINAL ACCEPTANCE SHALL BE ROUTED OR SAWED AND SEALED ACCORDING TO THE STANDARD SPECIFICATIONS.
24. CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANIES PRIOR TO ANY WORK IN AND AROUND UTILITY-OWNED INFRASTRUCTURE AND MAKE THEM AWARE OF WORK TO BE PERFORMED.
25. ALL SIDEWALKS SHALL BE 4 INCHES IN THICKNESS AND CONSTRUCTED TO THE WIDTH SHOWN ON THE PLANS. ALL SIDEWALKS SHALL BE CONSTRUCTED WITH A MIN. CROSS SLOPE OF 1% AND A MAX. CROSS SLOPE OF 2%. SIDEWALK THICKNESS SHALL BE INCREASED TO A MINIMUM 8" AT DRIVEWAYS

OR AS REQUIRED BY THE MUNICIPALITY.

26. ANY SIDEWALKS, FENCES, AND OTHER ITEMS NOT SHOWN TO BE REMOVED, BUT DAMAGED DURING CONSTRUCTION, SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER.
27. CONTRACTOR SHALL NOTIFY THE APPROPRIATE AGENCY A MINIMUM OF 48 HOURS PRIOR TO CONNECTING TO OR INSTALLING ANY PUBLIC SEWER OR WATER MAINS.
28. PRIOR TO COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AFFECTING THEIR WORK WITH THE ACTUAL CONDITIONS AT THE PROJECT SITE. IN ADDITION, THE CONTRACTOR MUST VERIFY THE ENGINEER'S LINE AND GRADE STAKES. IF THERE ARE ANY DISCREPANCIES FROM WHAT IS SHOWN ON THE CONSTRUCTION PLANS, THE CONTRACTOR MUST IMMEDIATELY PROVIDE THE INFORMATION TO THE ENGINEER BEFORE DOING ANY WORK. OTHERWISE, THE CONTRACTOR ASSUMES FULL RESPONSIBILITY. IN THE EVENT OF DISAGREEMENT BETWEEN THE CONSTRUCTION PLANS, STANDARD SPECIFICATIONS AND/OR DETAILS, THE CONTRACTOR SHALL SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER PRIOR TO PROCEEDING WITH ANY PART OF THE WORK EFFECTED BY OMISSIONS OR DISCREPANCIES. IF THE CONTRACTOR FAILS TO SECURE WRITTEN INSTRUCTIONS FROM THE ENGINEER, THE CONTRACTOR WILL BE CONSIDERED TO HAVE PROCEEDED AT HIS OWN RISK AND EXPENSE. IN THE EVENT OF ANY DOUBT OR QUESTION ARISING WITH RESPECT TO SPECIFICATIONS, THE DECISION OF THE ENGINEER SHALL BE FINAL.

**EXISTING TOPOGRAPHY:**

1. ALL UTILITIES SHOWN ARE APPROXIMATE ONLY AND ARE DERIVED FROM EXISTING UTILITY MARKINGS, OLD SITE PLANS, UTILITY COMPANY MAPS, PRIVATE LOCATOR AND OBSERVED EVIDENCE.
2. ALL PIPE SIZES REFERENCED HEREON ARE SHOWN ACCORDING TO UTILITY COMPANY MAPS, OLD SITE PLANS AND OBSERVED EVIDENCE. ALL PIPE SIZES AND INVERTS SHOULD BE VERIFIED PRIOR TO ANY CONSTRUCTION.
3. PRIOR TO ANY EXCAVATION CONTRACTORS SHALL CALL THE TOLL FREE 800.1.1.1. TELEPHONE NUMBER 1-800-492-0123. ALLOW 48 HOURS FOR LOCATIONS OTHER THAN EMERGENCY ASSISTANCE.

**SITE DEMOLITION:**

1. EXISTING UTILITIES TO REMAIN, WHICH ARE DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION, SHALL BE REPAIRED AND/OR REPLACED WITHOUT ADDITIONAL COMPENSATION. CONFLICTS WITH PROPOSED CONSTRUCTION AND UTILITIES TO REMAIN ARE TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE CONSTRUCTION MANAGER FOR COORDINATION WITH THE OWNER'S REPRESENTATIVE, ENGINEER, AND UTILITY COMPANY.
2. NO DEMOLITION OR CONSTRUCTION ACTIVITIES SHALL TAKE PLACE WITHIN PUBLIC RIGHT-OF-WAY UNTIL ALL PERMITS ARE SECURED.
3. ALL PAVEMENT TO BE REMOVED SHALL BE SAWCUT FULL DEPTH.
4. CONTRACTOR SHALL EMPLOY ALL MEASURES NECESSARY DURING DEMOLITION TO CONTROL EROSION AND INSURE THAT SEDIMENT DOES NOT LEAVE THE SITE. TRACKING OF DIRT ONTO PUBLIC STREETS AND EXISTING PARKING LOT SHALL BE CLEANED IMMEDIATELY, AND ALL SEDIMENT AND EROSION CONTROL ITEMS SHALL BE INSTALLED PRIOR TO CLEANING AND DEMOLITION WORK.
5. CONTRACTOR IS RESPONSIBLE FOR VERIFYING EXISTING SITE CONDITIONS AND BECOMING FAMILIAR WITH ALL CONSTRUCTION DOCUMENTS.
6. ITEMS INDICATED TO BE REMOVED SHALL BE COMPLETELY REMOVED UNLESS INDICATED OTHERWISE.
7. ITEMS INDICATED TO BE SALVAGED SHALL BE CAREFULLY REMOVED AND STORED IN A LOCATION DESIGNATED BY THE OWNER.
8. ALL TREES AND BRUSH INDICATED TO BE REMOVED SHALL BE REMOVED COMPLETELY, INCLUDING ROOT BALLS.
9. UNLESS OTHERWISE IDENTIFIED AND/OR NOTED ON THE DEMOLITION PLAN, CONTRACTOR SHALL FULLY DEMOLISH, REMOVE, AND LAWFULLY DISPOSE OF ALL EXISTING BUILDINGS, IMPROVEMENTS, AND RELATED APPURTENANCES AT THIS SITE AND PROPERTY. CONTRACTOR SHALL ALSO DEMOLISH, REMOVE, AND LAWFULLY DISPOSE OF EXISTING IMPROVEMENTS AND CONSTRUCTIONS IN THE PUBLIC RIGHT-OF-WAY NECESSARY TO ACCOMPLISH THE NEW PROJECT WORK DESCRIBED ELSEWHERE IN THESE BIDDING AND CONSTRUCTION DOCUMENTS. CONTRACTOR SHALL PROCURE ALL NECESSARY PERMITS AND APPROVALS FOR SUCH DEMOLITION WORK (BOTH INSIDE THE PROPERTY LINE AND IN THE PUBLIC RIGHT-OF-WAY) PRIOR TO COMMENCING ANY DEMOLITION OPERATIONS.
10. CONTRACTOR SHALL FULLY PROTECT ALL SURROUNDING PROPERTIES FROM ANY AND ALL DAMAGE DURING DEMOLITION OPERATIONS; AND SHALL BE FULLY RESPONSIBLE FOR REPAIRING (TO A CONDITION ACCEPTABLE TO THE OWNER AND ARCHITECT) ANY AND ALL DAMAGE THAT DOES OCCUR.
11. CONTRACTOR SHALL PROVIDE ALL NECESSARY TRAFFIC CONTROLS AND RELATED APPURTENANCES THAT ARE REQUIRED BY ANY APPLICABLE CODES AND ORDINANCES, DURING ALL DEMOLITION OPERATIONS.
12. CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE SAFETY AND SECURITY OF THE PROJECT SITE AND ITS SURROUNDINGS DURING DEMOLITION OPERATIONS.
13. ALL DEMOLISHED EXISTING MATERIALS, SYSTEMS, AND CONSTRUCTIONS SHALL BE DISPOSED OF IN A LAWFUL MANNER, AND WRITTEN RECORDS OF THE FINAL DESTINATION FOR THESE MATERIALS, SYSTEMS, AND CONSTRUCTIONS SHALL BE PROVIDED TO THE OWNER AND ENGINEER.
14. EXISTING SITE SHALL BE CLEANED ON A DAILY BASIS THROUGHOUT THE DURATION OF DEMOLITIONS OPERATIONS, AND NO DEBRIS OR PRODUCTS OF DEMOLITION SHALL BE ALLOWED TO ACCUMULATE OUTSIDE THE BOUNDARIES OF THE SITE.
15. CONTRACTOR SHALL FULLY COORDINATE ALL PROJECT DEMOLITION OPERATIONS, INCLUDING THE REMOVAL AND LAWFUL DISPOSAL OF ALL MATERIALS AND SYSTEMS.
16. CONTRACTOR SHALL SUBMIT A COMPLETE WRITTEN PLAN AND SCHEDULE FOR ALL PROPOSED DEMOLITION WORK TO OWNER AND ARCHITECT FOR REVIEW AND COMMENT, PRIOR TO BEGINNING ANY SUCH OPERATIONS. DURING THE COURSE OF THIS DEMOLITION WORK, IF ANY ARTIFACTS OR OTHER UNUSUAL ITEMS ARE DISCOVERED, CONTRACTOR SHALL NOTIFY OWNER AND ENGINEER IMMEDIATELY, BEFORE PROCEEDING ANY FURTHER. ANY EXPENSES RESULTING FROM THE FAILURE TO PROVIDE SUCH IMMEDIATE NOTIFICATION SHALL BE BORNE BY THE CONTRACTOR.

**SITE LAYOUT:**

1. JOINTS IN SIDEWALK SHALL BE TOOLED AT 5' MAX. INTERVALS, UNLESS INDICATED OTHERWISE.
2. CONTRACTOR SHALL COORDINATE ALL WORK WITHIN PUBLIC RIGHT-OF-WAY WITH THE APPROPRIATE PUBLIC AGENCY. NOTIFICATION SHALL OCCUR A MINIMUM OF 48 HOURS PRIOR TO COMMENCING WORK WITHIN PUBLIC RIGHT-OF-WAY. ALL PERMITS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
3. P.C. CONCRETE PAVEMENT AND SIDEWALKS SHALL BE CLASS PV AND CLASS SI, RESPECTIVELY, IN ACCORDANCE WITH THE IDOT STANDARD SPECIFICATIONS.
4. CONTRACTOR IS RESPONSIBLE FOR VERIFYING EXISTING SITE CONDITIONS AND BECOMING FAMILIAR WITH ALL CONSTRUCTION







THESE DOCUMENTS ARE PREPARED BY THE ENGINEER AND ARE NOT TO BE USED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF THE ENGINEER. THE ENGINEER'S LIABILITY IS LIMITED TO THE DESIGN AND CONSTRUCTION OF THE PROJECT ONLY. THE ENGINEER DOES NOT WARRANT THE ACCURACY OF THE INFORMATION PROVIDED BY OTHERS. THE ENGINEER'S LIABILITY IS LIMITED TO THE DESIGN AND CONSTRUCTION OF THE PROJECT ONLY. THE ENGINEER DOES NOT WARRANT THE ACCURACY OF THE INFORMATION PROVIDED BY OTHERS.

- SHEET NOTES:**
- EXISTING SANITARY SERVICE SHALL REMAIN IN PLACE THROUGHOUT CONSTRUCTION. CONTRACTOR SHALL PROTECT SANITARY SEWER AS NECESSARY TO ENSURE CONTINUOUS SERVICE IS PROVIDED.
  - EXISTING WATER SERVICE SHALL REMAIN IN PLACE THROUGHOUT CONSTRUCTION UNTIL THE PROPOSED INTERNAL SERVICE IS RE-ROUTED AND OPERATIONAL. SITE CONTRACTOR SHALL COORDINATE WITH THE PLUMBING CONTRACTOR FOR PHASING. ONCE THE PROPOSED INTERNAL SERVICE IS OPERATIONAL, THE EXISTING SERVICE SHALL BE ABANDONED IN PLACE.
  - EXISTING STORM SEWER OUTSIDE THE PROPOSED BUILDING FOOTPRINT SHALL BE ABANDONED IN PLACE. ALL EXISTING STORM SEWER PIPE AND STRUCTURES LOCATED WITHIN THE PROPOSED BUILDING FOOTPRINT SHALL BE COMPLETELY REMOVED AND BACKFILLED IN ACCORDANCE WITH THE SPECIFICATIONS.
  - CONTRACTOR SHALL DISCONNECT AND CAP THE EXISTING DOMESTIC WATER SERVICE AT THE MAIN IN ACCORDANCE WITH PUBLIC WORKS REQUIREMENTS. THE DISTURBED AREA WITHIN THE ROW SHALL BE PROVIDED WITH 6" TOPSOIL RESPAREAD AND SOODED. ANY DAMAGE TO ADJACENT SIDEWALKS OR CURB & GUTTER SHALL BE REPAIRED TO MATCH EXISTING SECTIONS.

**DEMOLITION LEGEND**

[Symbol]	BUILDING DEMOLITION
[Symbol]	ASPHALT PAVEMENT & GRAVEL REMOVAL, FULL DEPTH
[Symbol]	CONCRETE PAVEMENT / SIDEWALK REMOVAL, FULL DEPTH
[Symbol]	SAWCUT PAVEMENT, FULL DEPTH
[Symbol]	CURB & GUTTER REMOVAL
[Symbol]	TREE/BUSH REMOVAL
[Symbol]	UTILITY STRUCTURE REMOVAL TO BE REMOVED (TBR)



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No.	Date	By

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NPS

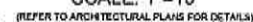
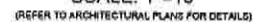
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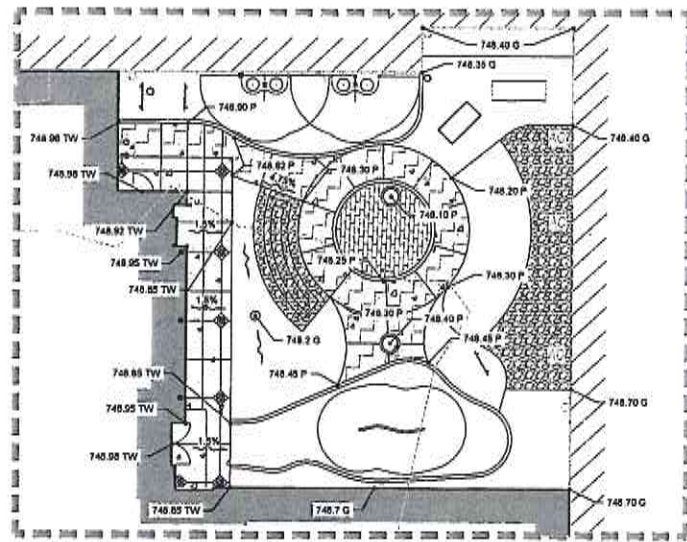


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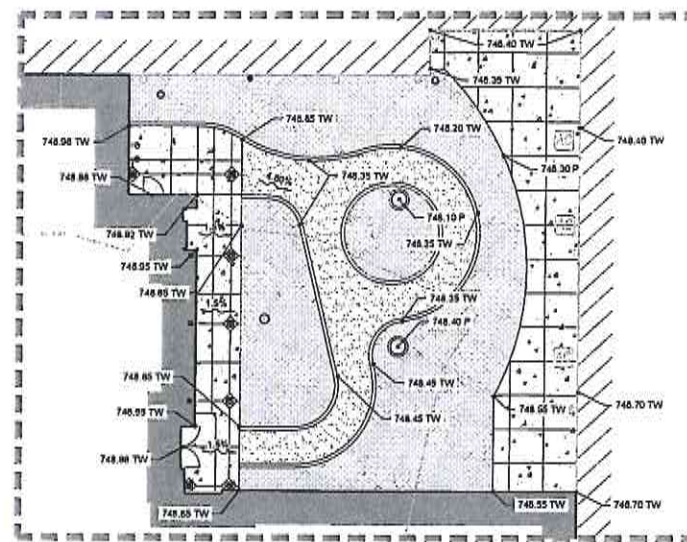








COURTYARD GRADING DETAIL - BASE BID  
SCALE: 1"=10'



COURTYARD GRADING DETAIL - ALTERNATE BID  
SCALE: 1"=10'

#### SEED MIX LEGEND

- SEED MIX 1 (12" MIN. TOPSOIL)
- SEED MIX 2 (12" MIN. TOPSOIL)

**SEED MIX 1 - DETENTION BASIN SEED MIX**  
AVAILABLE THROUGH PRAIRIE NURSERY, WESTFIELD, WI; APPLICATION RATE 10LBS PER ACRE  
WILDFLOWERS: NODDING PINK ONION, RED MILKWEED, NEW ENGLAND ASTER, WHITE FALSE  
INDIGO, PALE INDIAN PLANTAIN, WILD SENNA, JOE PYE WEED, BONESET, DOGTOOTH DAISY, OX  
EYE SUNFLOWER, WILD IRIS, BLUE FLAG IRIS, PRAIRIE BLAZINGSTAR, DENSE BLAZINGSTAR,  
GREAT BLUE LOBELIA, BERGAMOT, YELLOW CONEFLOWER, BLACK EYED SUSAN, SWEET BLACK  
EYED SUSAN, BROWN EYED SUSAN, ROSINWEED, CUPPLANT, PRAIRIE DOCK, OHIO GOLDENROD,  
STIFF GOLDENROD, BLUE VERNAIN, IRONWEED, GOLDEN ALEXANDERS

**GRASSES:** BIG BLUESTEM, BEBB'S SEDGE, BOTTLEBRUSH SEDGE, PORCUPINE SEDGE, AWE  
FRUITED SEDGE, FOX SEDGE, CANADA WILD RYE, VIRGINIA WILD RYE, SWITCHGRASS, DARK  
GREEN BULRUSH, INDIANGRASS, PRAIRIE CORDGRASS, ANNUAL RYE NURSE CROP

**SEED MIX 2 - WILDLIFE PRAIRIE FOR CLAY SOILS MIX**  
AVAILABLE THROUGH PRAIRIE NURSERY, WESTFIELD, WI; APPLICATION RATE 10LBS PER ACRE  
WILDFLOWERS: SMOOTH ASTER, NEW ENGLAND ASTER, CANADA MILK VETCH, BLUE FALSE  
INDIGO, WHITE FALSE INDIGO, WILD SENNA, PURPLE PRAIRIE CLOVER, CANADA TICK TREFOIL,  
PALE PURPLE CONEFLOWER, PURPLE CONEFLOWER, RATTLESNAKE MASTER, OX EYE  
SUNFLOWER, ROUNDHEAD BUSH CLOVER, BERGAMOT, WILD QUININE, SMOOTH PENSTEMON,  
YELLOW CONEFLOWER, BLACK EYED SUSAN, SWEET BLACK EYED SUSAN, BROWN EYED SUSAN,  
ROSWINEED, COMPASSPLANT, CUPPLANT, PRAIRIE DOCK, STIFF GOLDENROD

**GRASSES:** BIG BLUESTEM, SIDINGRAM GRAMA, CANADA WILD RYE, SWITCHGRASS, INDIANGRASS

#### SHEET NOTES

- EXISTING DETENTION BASIN SHALL BE CONVERTED FROM A STANDARD TURF BASIN TO A NATIVE PLANTING BASIN. TOP 12" OF TOPSOIL SHALL BE REMOVED AND REPLACED WITH A SOIL MEDIA MIX CONSISTING OF 50% SAND, 50% COMPOST, AND 20% TOPSOIL. NATIVE PLANTING SEED MIX SHALL CONSIST OF EMERGENT PLANTINGS AND LOW PROFILE PRAIRIE SEED MIXES.



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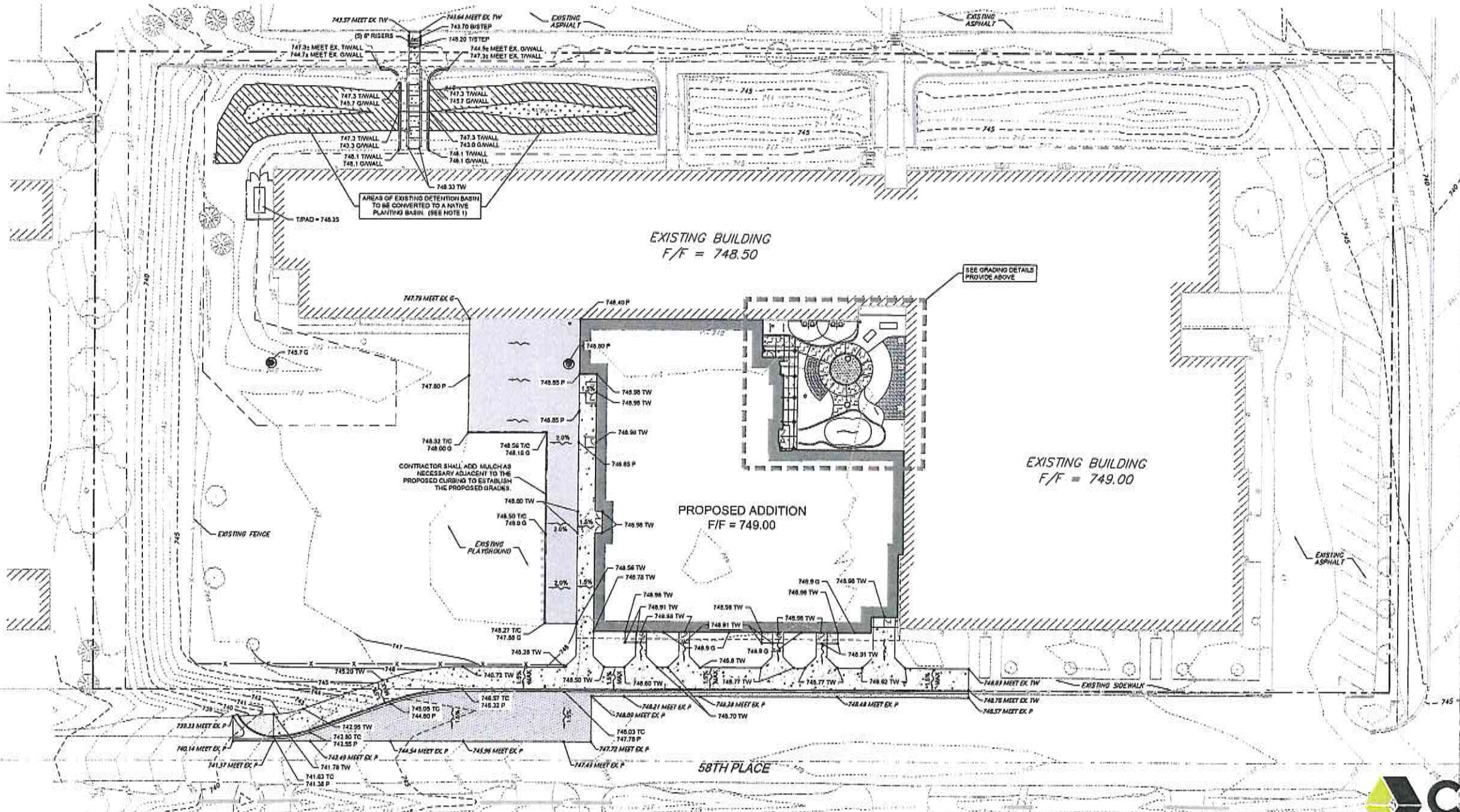
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SITE GRADING PLAN  
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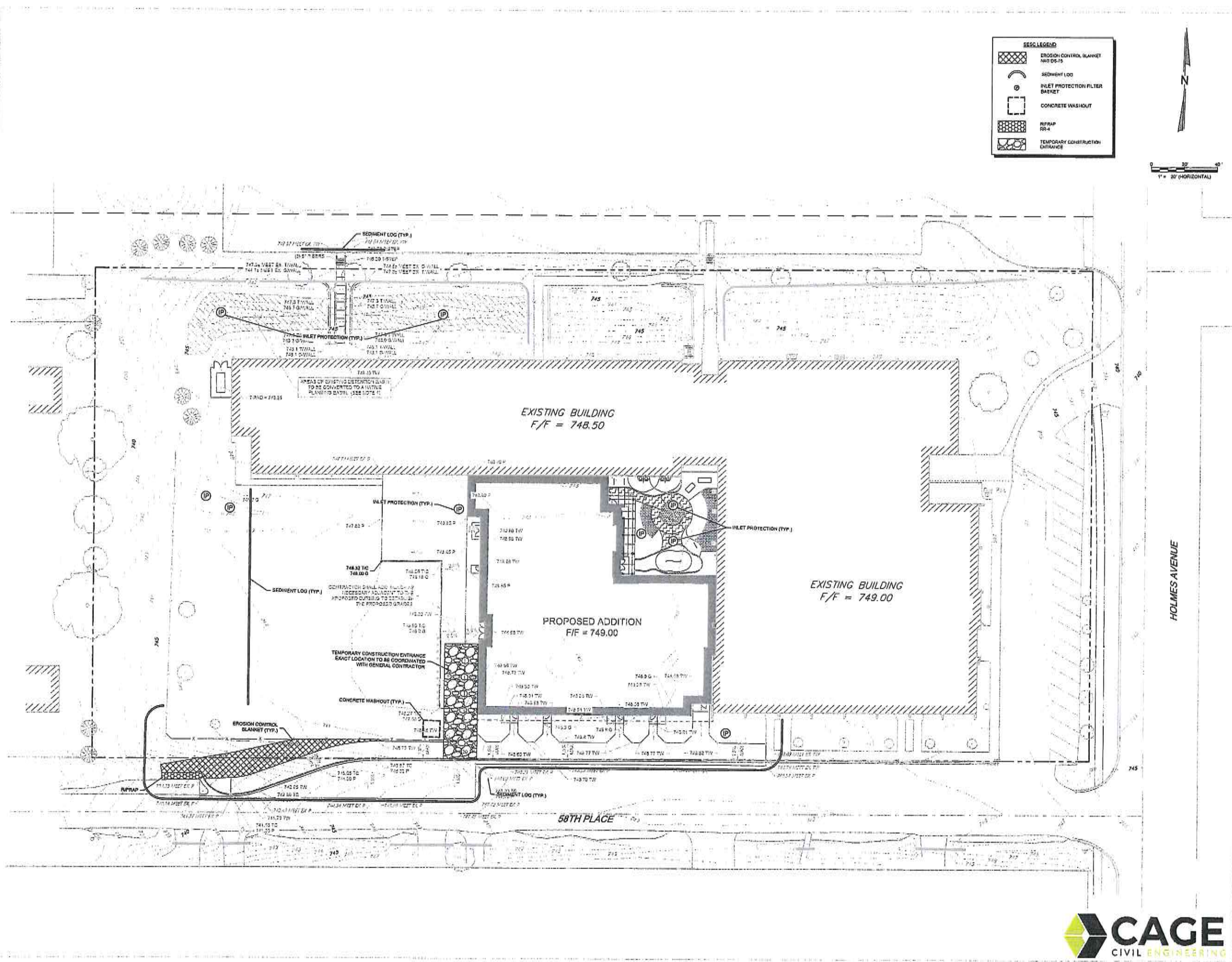
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**SOIL EROSION & SEDIMENT CONTROL PLAN**  
Sheet Number

**CAGE**  
CIVIL ENGINEERING

**C2.1**





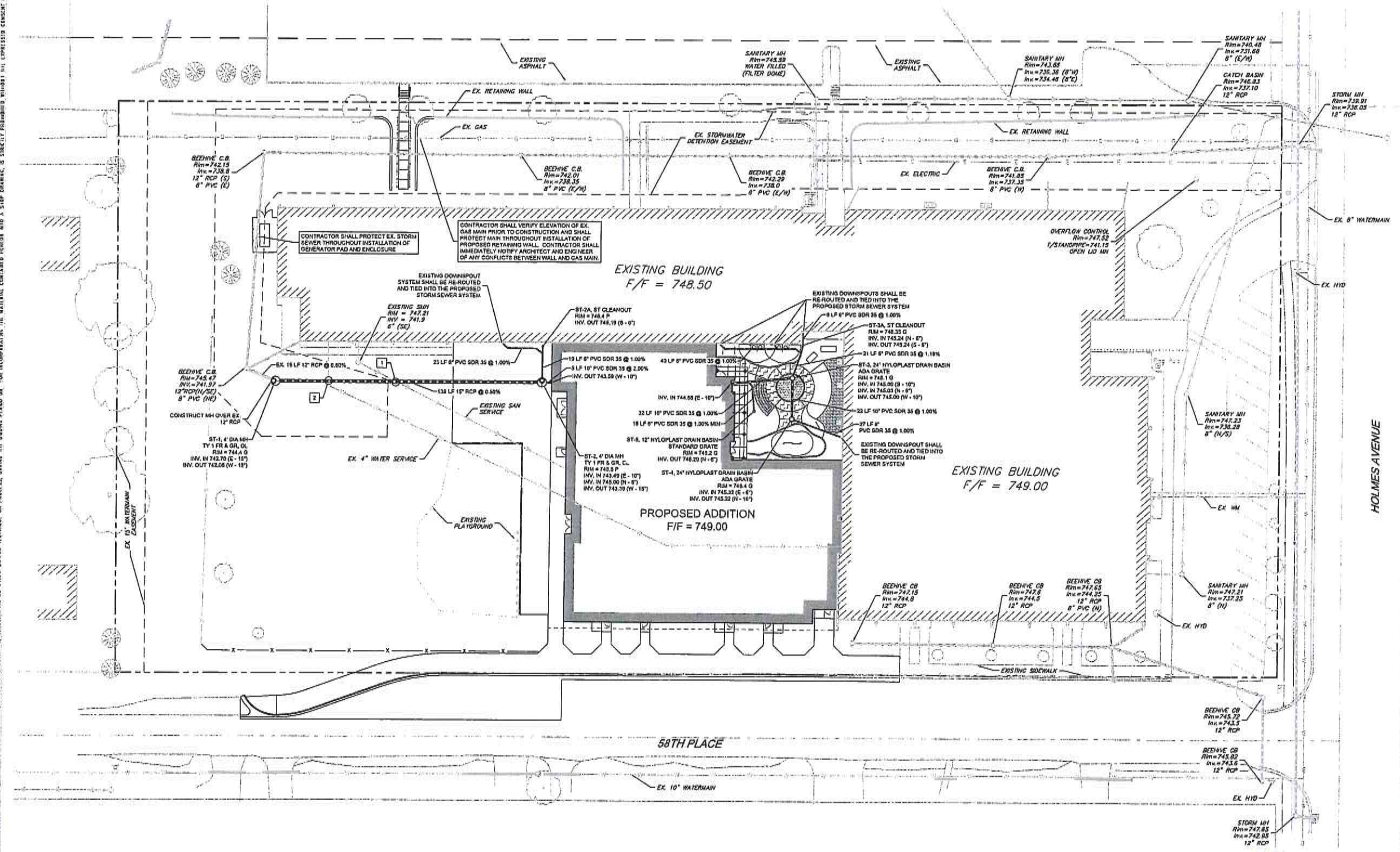
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SITE UTILITY PLAN  
Sheet Number

C3.0



UTILITY CROSSINGS	
1	12" ST BIP = 743.3 EX. 8" SANIT = 743.31
2	12" ST BIP = 745.3 EX. 8" VVN TP = 745.81



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 SOIL EROSION AND  
 SEDIMENT CONTROL DETAILS  
 Sheet Number

**C2.2**

### FILTREXX® SEDIMENT CONTROL

NTS

**SECTION HTS**

**PLAN HTS**

**NOTES:**

1. ALL MATERIAL TO MEET FILTREXX® SPECIFICATIONS.
2. FILTER MEDIA™ FILL TO MEET APPLICATION REQUIREMENTS.
3. COMPOST MATERIAL TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER.
4. BETWEEN SOCK CONNECTIONS/ATTACHMENTS, ENDS SHALL BE OVERLAPPED BY 18" MIN AND STAKED IN EACH SOCK.
5. SOCK SHALL BE SECURED BY CONCRETE BLOCKS WHEN LOCATED ON PAVED SURFACES.

### CONCRETE WASHOUT DETAIL

Scale: N.T.S.

**PLAN VIEW**

**SECTION A-A**

**NOTES:**

1. Maintaining temporary concrete washout facilities shall include removing and disposing of hardened concrete and/or slurry and returning the facilities to a functional condition.
2. Facility shall be cleaned or reconstructed in a new area once washout becomes two-thirds full.

### TEMPORARY CONSTRUCTION ENTRANCE DETAIL

Scale: N.T.S.

**PLAN VIEW**

**SECTION A-A**

**NOTES:**

1. Filter fabric shall meet the requirements of material specification 592 GEOTEXTILE, Table 1 or 2, Class I, II or IV and shall be placed over the cleared area prior to the placing of rock.
2. Stone shall meet one of the following IDOT coarse aggregate gradations, CA-1, CA-2, CA-3, or CA-4 and be placed according to construction specification 25 ROCKFILL using placement Method 1 and Class III compaction.
3. See plans for construction road location, D and W dimensions.
4. Minimum width is 14 feet for one-way traffic and 20 feet for two-way traffic. Two-way traffic widths shall be increased a minimum of 4 feet for trailer traffic. Depending on the type of vehicle or equipment, speed, loads, climatic and other conditions under which vehicles and equipment operate an increase in the minimum widths may be required.
5. Roadway shall follow the contour of the natural terrain to the extent possible.

### EROSION CONTROL BLANKET INSTALLATION DETAILS

Scale: N.T.S.

**DETAIL 1**

**DETAIL 2**

**DETAIL 3**

**STAPLE DETAIL**

**PUSH PIN DETAIL**

**NOTES:**

1. Staples shall be placed in a diamond pattern at 2 per sq. ft. for staked blankets. Non-staked shall use 4 staples per sq. ft. of material. This equates to 200 staples with staked blanket and 400 staples with non-staked blanket per 100 sq. ft. of material.
2. Staple or push pin lengths shall be selected based on soil type and conditions. (minimum staple length is 6")
3. Erosion control material shall be placed in contact with the soil over a prepared subgrade.
4. All anchor stels shall be staked at approximately 12" intervals.

### INLET PROTECTION DETAIL

Scale: N.T.S.

**PLAN VIEW**

**SECTION A-A**

**NOTES:**

1. FOR PIPE SIZE 72" AND LARGER A SPECIAL DESIGN OF RIP-RAP OR APRON IS REQUIRED.
2. GRADATION REFER TO I.D.O.T. SPECIFICATIONS AND STANDARDS.

### RIP-RAP

PIPE DIAMETER (IN.) Ø	STONE RIP-RAP							BEDDING	
	QUALITY DESIGNATION	GRADATION NUMBER	MINIMUM THICKNESS (IN.) A	MINIMUM LENGTH (FT.) B	WEIGHT RANGE (LB.) C	WEIGHT AVERAGE (LB.) D	SIZE AVERAGE (IN.) E	GRADATION NUMBER	MINIMUM THICKNESS (IN.) F
12	B	3	12"	12"	1-50	10	4.5"	N/A	N/A
15	B	3	14"	14"	1-50	10	4.5"	N/A	N/A
18	B	4	16"	16"	1-50	40	7"	1 or CA-3	6"
21	B	4	16"	18"	1-150	40	7"	1 or CA-3	6"
24	B	4	20"	20"	1-150	40	7"	1 or CA-3	6"
30	B	4	22"	22"	1-150	40	7"	1 or CA-3	6"
36	B	5	24"	24"	3-400	90	10"	1 or CA-3	8"
42	B	5	26"	26"	3-400	90	10"	1 or CA-3	8"
48	B	6	28"	28"	6-600	170	12"	2 or CA-1	10"
54	B	6	32"	32"	6-600	170	12"	2 or CA-1	10"
60	B	6	36"	36"	6-600	170	12"	2 or CA-1	10"
72	B	6	44"	44"	6-600	170	12"	2 or CA-1	10"

**NOTE:**

1. FOR PIPE SIZE 72" AND LARGER A SPECIAL DESIGN OF RIP-RAP OR APRON IS REQUIRED.
2. GRADATION REFER TO I.D.O.T. SPECIFICATIONS AND STANDARDS.

### PIPE RAP DETAIL

### RIPRAP DETAIL

Scale: N.T.S.

**TOP VIEW**

**SIDE VIEW**

**NOTES:**

1. FOR PIPE SIZE 72" AND LARGER A SPECIAL DESIGN OF RIP-RAP OR APRON IS REQUIRED.
2. GRADATION REFER TO I.D.O.T. SPECIFICATIONS AND STANDARDS.



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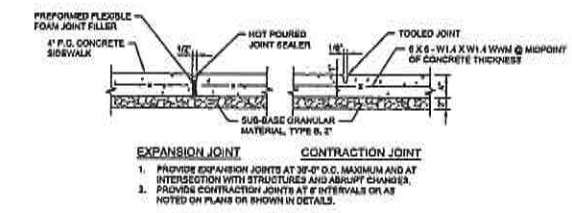
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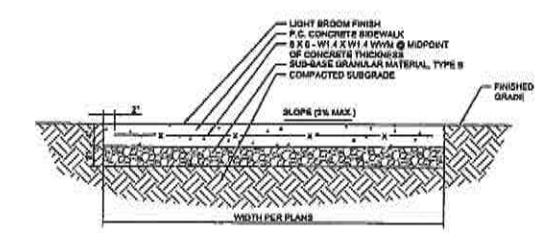
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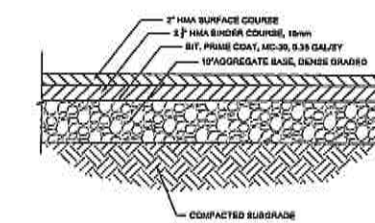
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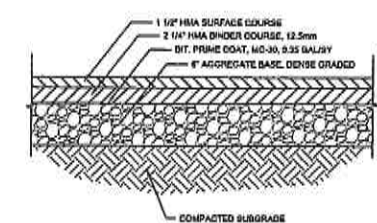
4 SIDEWALK JOINT DETAIL  
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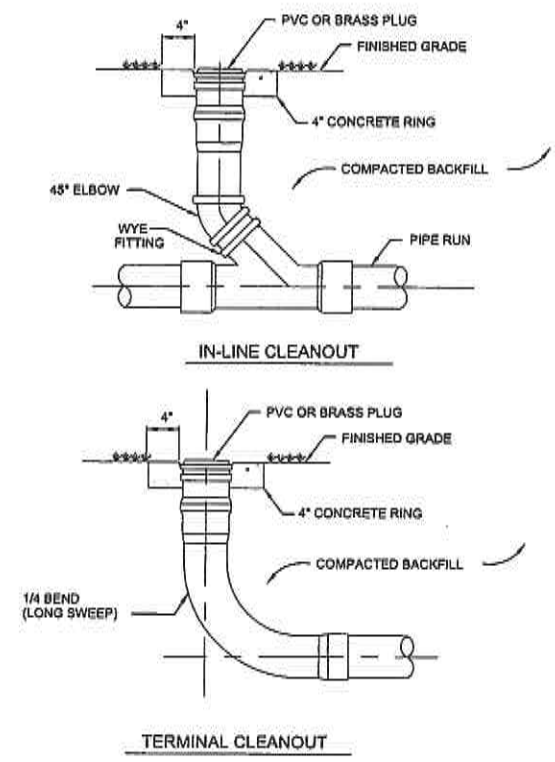
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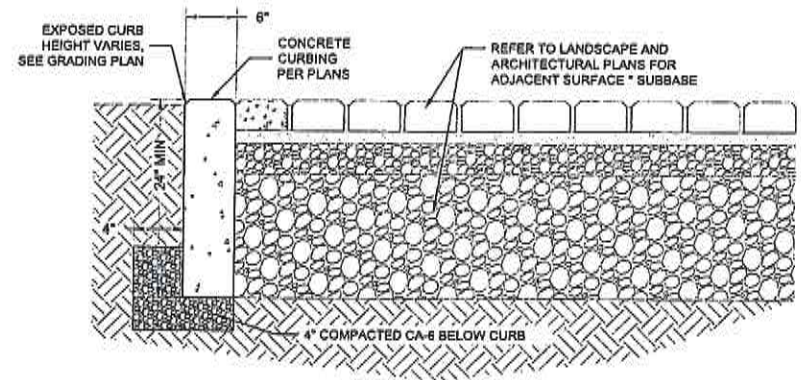
2 HEAVY DUTY ASPHALT DETAIL  
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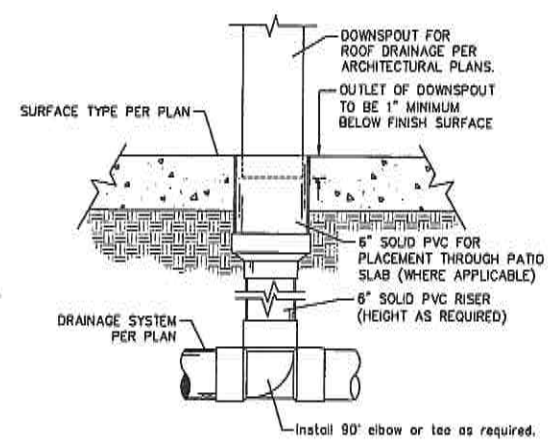
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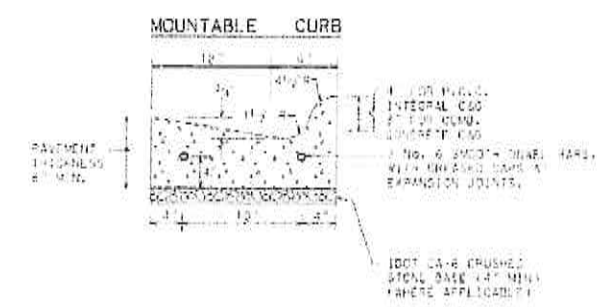
6 STORM CLEANOUT DETAIL  
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5 PLAYGROUND CONCRETE CURB DETAIL  
Scale: N.T.S.



8 DOWNSPOUT DETAIL  
Scale: N.T.S.



7 M 3.12 & GUTTER DETAIL  
Scale: N.T.S.

- NOTES:
1. ALL THICK PRECASTED EXPANSION JOINTS SHALL BE INSTALLED AT 20' FROM INTERVALS PROVIDE 2\"/>

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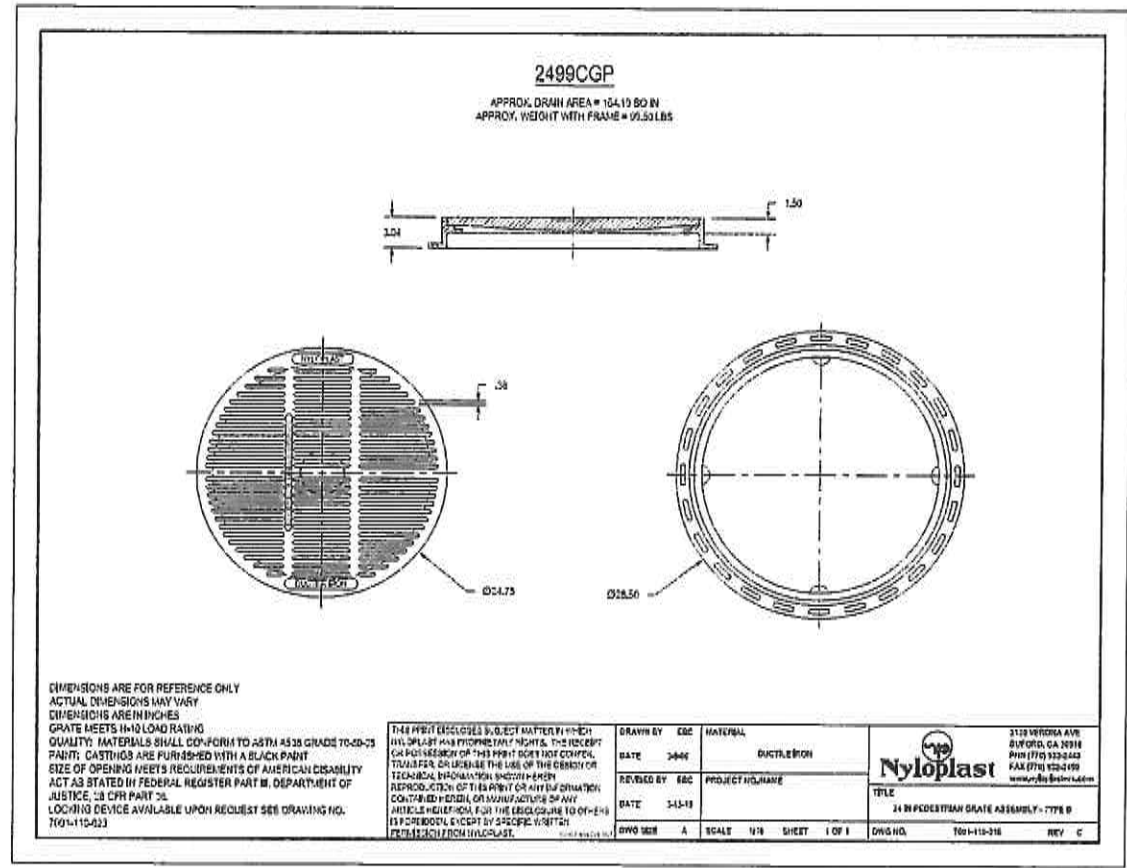
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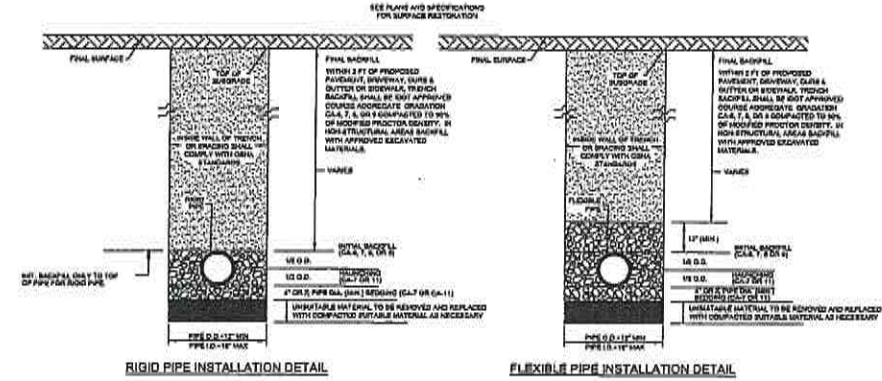
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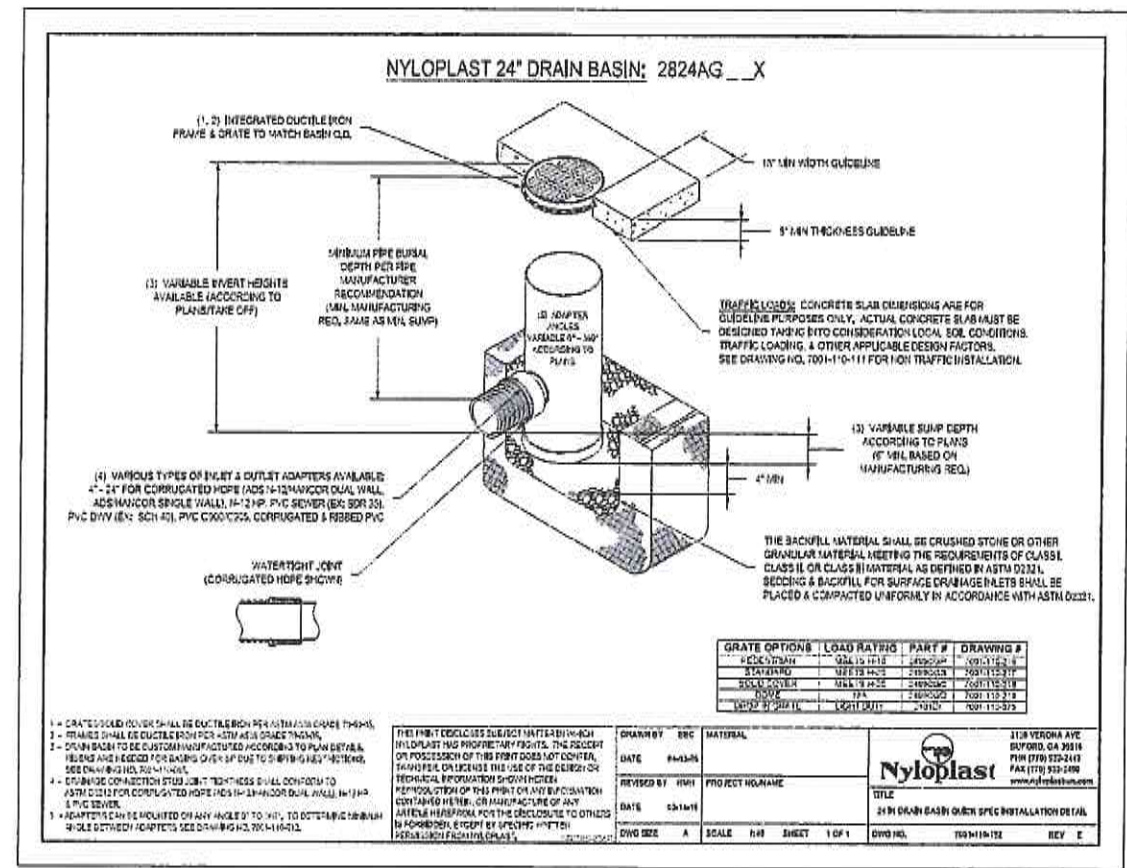
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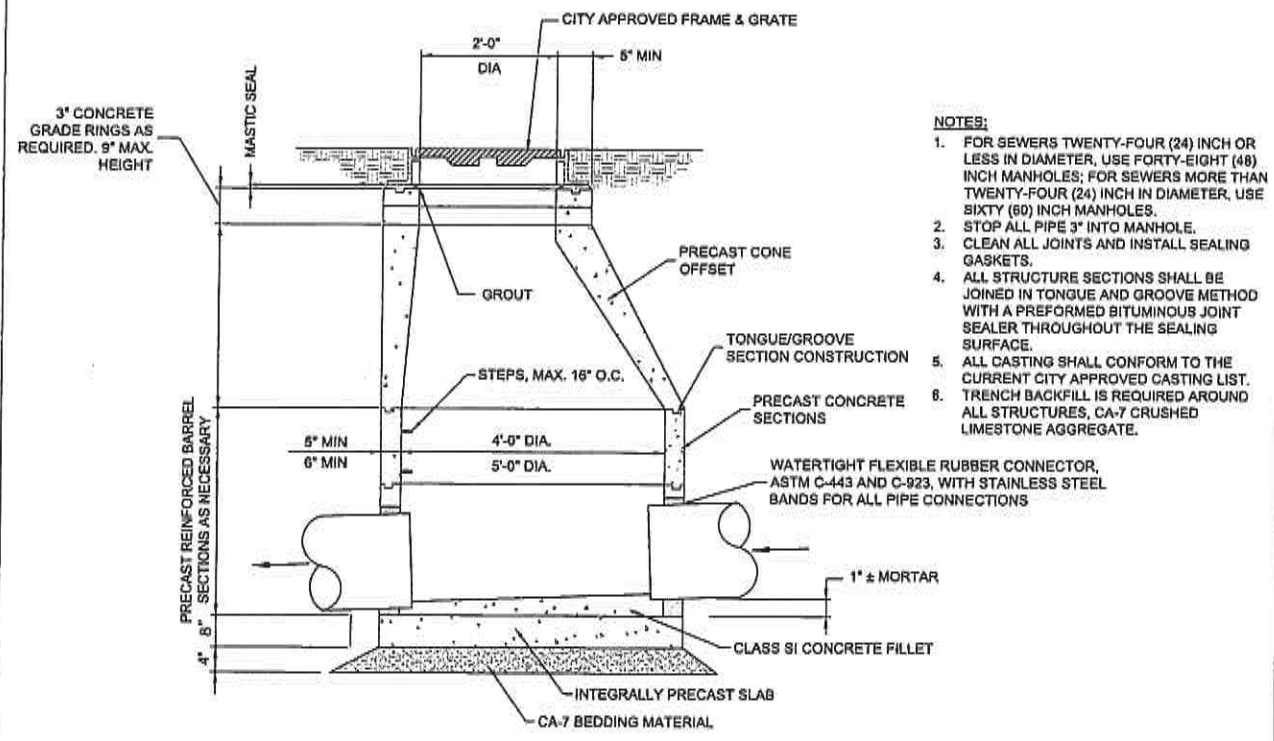
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Scale: N.T.S.



**3 TRENCH BACKFILL DETAIL**  
Scale: N.T.S.



**2 NYLOPLAST DRAIN BASIN DETAIL**  
Scale: N.T.S.

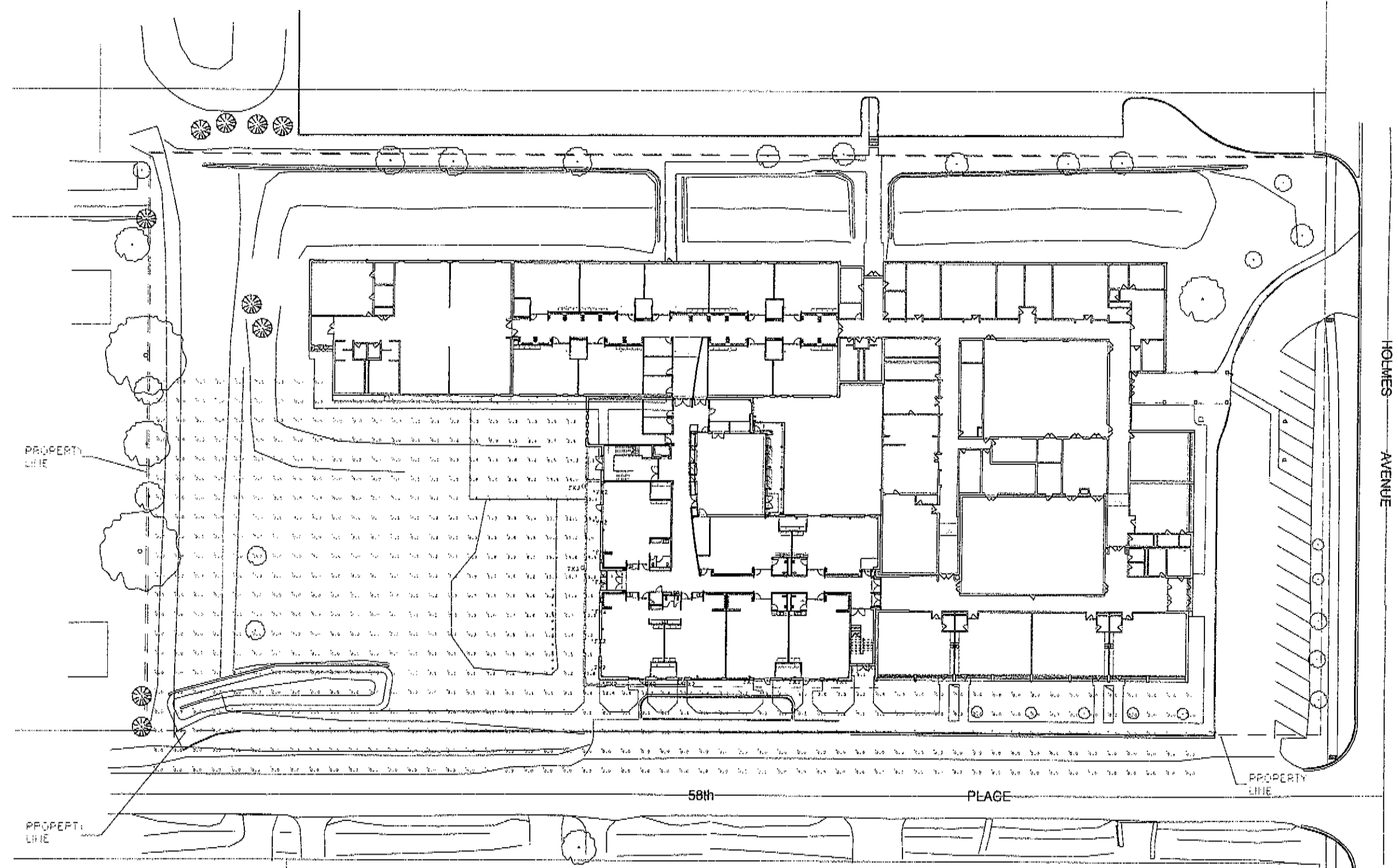


**1 STORM MANHOLE DETAIL**  
Scale: N.T.S.

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Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts_1	Illuminance	Fc	0.93	16.8	0.0	N.A.	N.A.

Luminaire Schedule							
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description	Tag
⊙	4	CY1-15-4K7-1-2-R	SINGLE	N.A.	0.910	CY1-15-4K7-1-2-R	FX1
⊙	10	LC6SL 6LCSL18L35K8	SINGLE	N.A.	0.910	LC6SL 6LCSL18L35K8	FX2
⊙	2	ARWX25D4-4K60	SINGLE	N.A.	0.910	ARWX25D4-4K60	FX3



1 SITE PLAN PHOTOMETRIC  
1" = 20'-0"

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p 815.461.1900  
www.arconinc.com

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Illinois 60514

for the

**Moark School District 60**

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Illinois 60559

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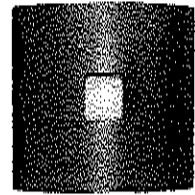
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**E0.2SP**



## FEATURES

- Integral Battery Backup Option
- 360° Light Distribution
- RGBW or Static White Luminous Front Option
- IES Type I, II, III & IV Distributions
- Wall Graze, Spot and Pencil Distributions
- Multiple Fascia Options and Finishes
- 0-10V dimming
- IP-66 Housing & Optical System
- 120-277V
- 3000K, 4000K & 5000K CCT
- 10kA Surge Protection
- Fascia Forms F, E and T are ADA compliant for use in low mounting height applications (80 inches or less)
- IDA approved, downlight only, 3000K and warmer CCTs



Downlight only, 3000K and warmer CCTs

## ORDERING CODE

1	2	3	4	5	6	7	8	9	10	11	12
Series-Output	CCT/CRI	Model	Main Distribution	Secondary Distribution	Voltage	Housing Finish	Fascia Form	Luminous Front	Fascia Panel	Control Options	Options

## SERIES-OUTPUT (Base)

CY1-15	15w, 1500 nominal lumens
CY1-25	25w, 2500 nominal lumens

## CCT-CRI

2K8	2700K, 80CRI
3K7	3000K, 70CRI
3K8	3000K, 80CRI
4K7	4000K, 70CRI
4K8	4000K, 80CRI
5K7	5000K, 70CRI

## MODEL (Light Engine)

1	Downlight Only
2	50/50 Down/Up, Down/Up distributions must match
3	90/10 Down/Up
4	25/25/25/25 Split, Down/Up/Side distributions must match
5	70/10/10/10 Split, Top/Side distributions must match

Contact factory for custom distributions.  
See Distribution Matrix on page 2 for restrictions.

## MAIN DISTRIBUTION (Down)

1	IES Type I
2	IES Type II
3	IES Type III
4	IES Type IV
SP	15° Spot/Column
WG	60° Wall Graze
1D	Type 1 Diffused
2D	Type 2 Diffused
3D	Type 3 Diffused
4D	Type 4 Diffused

## SECONDARY DISTRIBUTION (Up, Sides)

1	IES Type I
2	IES Type II
3	IES Type III
4	IES Type IV
SP	15° Spot/Column
WG	60° Wall Graze
PB*	Pencil Beam
1D	Type 1 Diffused
2D	Type 2 Diffused
3D	Type 3 Diffused
4D	Type 4 Diffused

\* PB distribution is available for 90/10 and 70/10/10/10 models only. Not all combinations are recommended. See Distribution Matrix on page 2 for restrictions.

## VOLTAGE

UNV	120-277V
-----	----------

## BASE HOUSING FINISH

## Standard Colors

AGN	Antique Green
BL	Black
BLT	Matte Black
CRT	Corten
DB	Dark Bronze
DGN	Dark Green
GT	Graphite
LG	Light Grey
MAL	Matte Aluminum
MDB	Metallic Bronze
MG	Medium Grey
TT	Titanium
VBU	Verde Blue
WDB	Weathered Bronze
WH	Arctic White

## Premium Colors

SFM	Seafoam
SHK	Shamrock
SPP	Salt and Pepper
WCP	Weathered Copper
RAL	Provide a RAL 4 digit color number
CUSTOM COLOR	Please provide color chip for matching

## FASCIA FORM

F	Flat
R	Radius/Curved
T	Triangle/Wedge
E	Rounded Edge
C	Circle/Curved
CB	Cylinder Balanced
CT	Cylinder Tall
CBM	Custom Building Material Mount Ghost Fascia

## LUMINOUS FRONT

BLANK	Standard None
RGBW	RGBW Luminous Front
LFSW	Static White Luminous Front

RGBW and LFSW luminous fronts are only available with open, four square and perforated fascia panels

## FASCIA PANEL

FPP	Full Panel Painted
FPS	Full Panel Stainless Steel
FPC	Full Panel Copper
OPP	Open Panel Painted
OPS	Open Panel Stainless Steel
OPC	Open Panel Copper
4PP	4-Square Panel Painted
4PS	4-Square Panel Stainless Steel
4PC	4-Square Panel Copper
PPP	Perforated Panel Painted
PPS	Perforated Panel Stainless Steel
PPC	Perforated Panel Copper

Flat and Radius Fascia forms only. Painted panels by default match base housing finish/color. Consult factory for custom panel finishes.

## CONTROL OPTIONS

PCU	Universal Button Photocell (120-277V)
-----	---------------------------------------

## OPTIONS

EM	Battery Backup Unit -20°C
SF	Single Fuse (120, 277)
DF	Double Fuse (208, 240)

Battery Backup not available with Triangle and Rounded Edge Fascia Forms.



ARCHITECTURAL AREA LIGHTING  
17760 Rowland Street | City of Industry | CA 91748  
P 626.968.5666 | F 626.369.2695 | www.aal.net  
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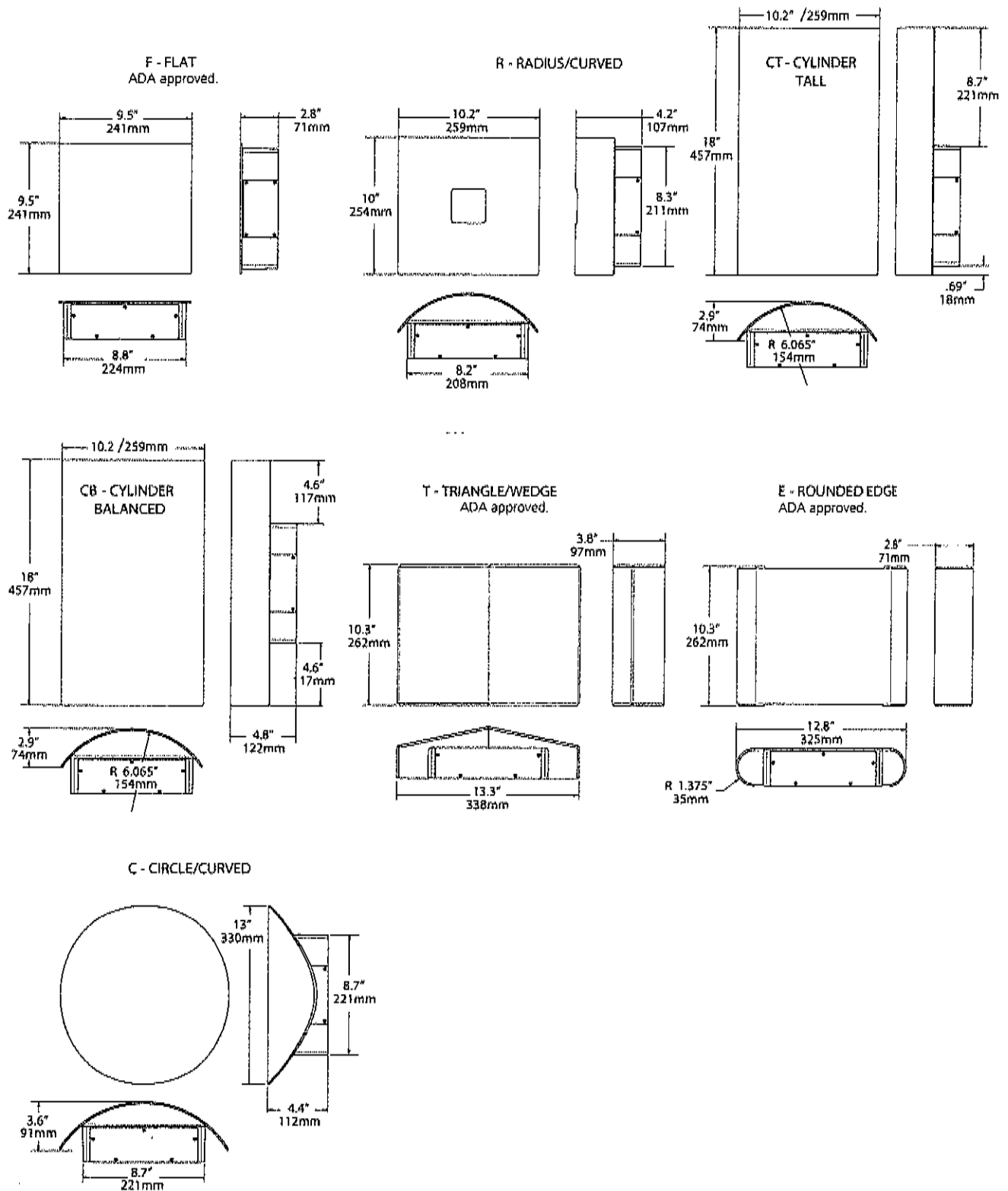
JOB  
TYPE  
NOTES

## Distribution Matrix

FASCIA	DISTRIBUTION				
	1 Down Only	2 50 Down/50 Up	3 90 Down/10 Up	4 25/25/25/25 Split	5 70 Down 10/10/10 Split
Window/Options Flat* F	I, II, III, IV, SP, WG	I, II, III, IV, SP, WG	I, II, III, IV, SP, WG	SP/WG SP/WG SP/WG	SP/WG/PB SP/WG/PB I, II, III, IV, SP, WG
Window/Options Radius Curve R	SP/WG	SP/WG SP/WG	SP/WG/PB SP/WG	SP/WG SP/WG SP/WG	SP/WG/PB SP/WG/PB I, II, III, IV, SP, WG
Cylinder Balanced CB	SP/WG	SP/WG SP/WG	SP/WG/PB SP/WG	SP/WG SP/WG SP/WG	SP/WG/PB SP/WG/PB SP/WG
Cylinder Tall CT	I, II, III, IV, SP, WG	SP/WG SP/WG	SP/WG/PB I, II, III, IV, SP, WG	SP/WG SP/WG SP/WG	SP/WG/PB SP/WG/PB I, II, III, IV, SP, WG
Triangle Wedge* T	I, II, III, IV, SP, WG	I, II, III, IV, SP, WG	SP/WG/PB I, II, III, IV, SP, WG		
Rounded Edge* E	I, II, III, IV, SP, WG	I, II, III, IV, SP, WG	SP/WG/PB I, II, III, IV, SP, WG		
Circle/ Curved C	SP, WG	SP, WG SP, WG	SP/WG/PB SP, WG		
Ghost	I, II, III, IV, SP, WG	I, II, III, IV, SP, WG	SP/WG/PB I, II, III, IV, SP, WG	SP/WG SP/WG SP/WG	SP/WG/PB SP/WG/PB I, II, III, IV, SP, WG

\* ADA compliant for use in low mounting height applications (80 inches or less)  
 2 Down/Up distributions must match  
 4 Down/Up/Side distributions must match  
 5 Top/Side distributions must match  
 Contact factory for custom distributions

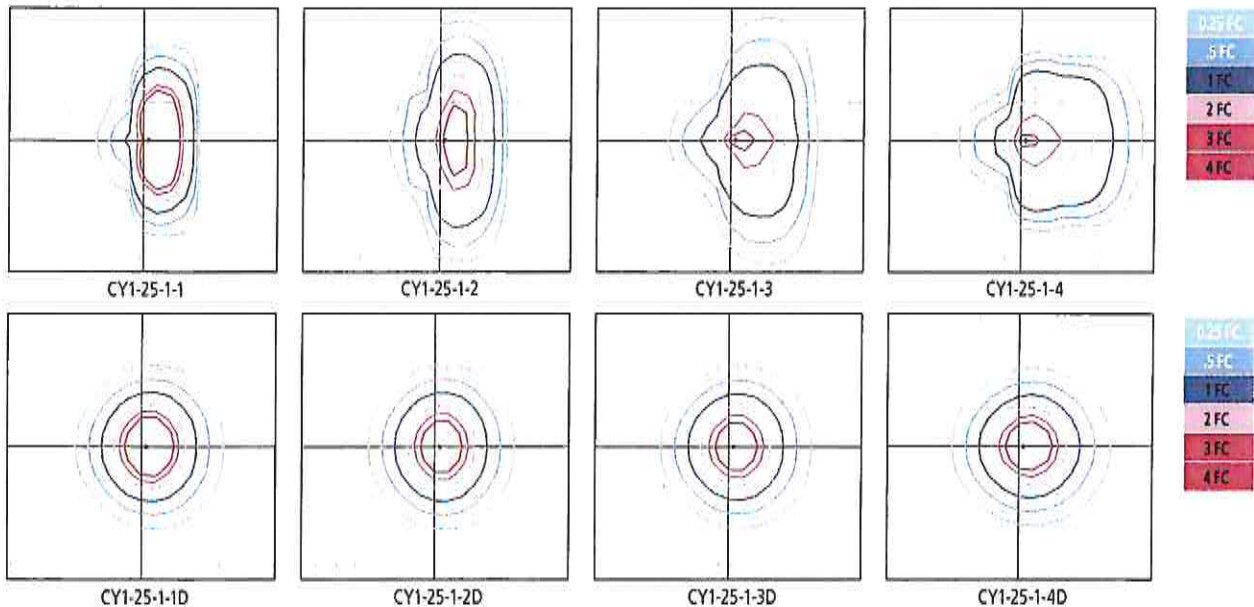
Drawings



LUMINAIRE PERFORMANCE

Downlight only			Configuration																	
Nominal Output (Lm)	Average System Wattage	Distribution	Bright White (5000K)						Neutral White (4000K)						Warm White (3000K)					
			Delivered Lumens	Efficacy (Lm/W)	BUG Rating			Delivered Lumens	Efficacy (Lm/W)	BUG Rating			Delivered Lumens	Efficacy (Lm/W)	BUG Rating					
					B	U	G			B	U	G			B	U	G			
			5000K 70 CRI						4000K 70 CRI						3000K 70 CRI					
1,500	17	Type 1	1923	113	0	0	0	1928	113	0	0	0	1825	107	0	0	0			
		Type 2	1726	102	0	0	0	1730	102	0	0	0	1638	96	0	0	0			
		Type 3	1750	100	0	0	1	1755	103	0	0	1	1661	98	0	0	1			
		Type 4	1757	103	0	0	0	1762	104	0	0	0	1668	98	0	0	0			
		Wall Graze	1971	114	1	0	0	1976	116	1	0	0	1871	110	1	0	0			
		Spot/Column	1792	103	2	0	0	1797	106	2	0	0	1701	100	2	0	0			
		Type 1 Diffused	1629	96	1	0	0	1634	96	1	0	0	1547	91	1	0	0			
		Type 2 Diffused	1573	93	1	0	1	1577	93	1	0	0	1493	88	1	0	0			
		Type 3 Diffused	1425	84	1	0	0	1429	84	1	0	0	1353	80	1	0	0			
		Type 4 Diffused	1602	94	1	0	1	1607	95	1	0	0	1521	89	1	0	0			
			5000K 70 CRI						4000K 70 CRI						3000K 70 CRI					
2,500	26	Type 1	2517	96	0	0	0	2524	97	0	0	0	2390	92	0	0	0			
		Type 2	2233	85	1	0	1	2239	86	1	0	1	2120	82	1	0	1			
		Type 3	2229	85	1	0	1	2236	85	1	0	1	2117	80	1	0	1			
		Type 4	2319	88	1	0	1	2325	89	1	0	1	2201	85	1	0	1			
		Wall Graze	2744	104	2	0	0	2752	106	2	0	0	2605	100	2	0	0			
		Spot/Column	2471	94	2	0	0	2478	95	2	0	0	2346	90	2	0	0			
		Type 1 Diffused	2344	89	1	0	1	2350	90	1	0	1	2225	86	1	0	1			
		Type 2 Diffused	2062	79	1	0	1	2068	80	1	0	1	1958	75	1	0	1			
		Type 3 Diffused	2050	78	1	0	1	2056	79	1	0	1	1946	75	1	0	1			
		Type 4 Diffused	2123	80	1	0	1	2129	82	1	0	1	2016	78	1	0	1			

ISOLINE TEMPLATES 10' Mounting Height, 10' Grid Spacing



## ELECTRICAL CHARACTERISTICS

Lumen Package	System Wattage (W)	Line Voltage		Input				Min. Power Factor	Max THD (%)	Dimming Range	Source/Sink Current (mA)		Absolute voltage range on 0-10v (+) Purple	
		VAC	Hz	120	277	347	480				Min.	Max.	Min.	Max.
1,500	17	120	50/60	0.1	0.1	0.0	0.0	>0.9	20	10% to 100%	0 mA	1 mA	0V	10V
2,500	26			0.2	0.1	0.1	0.1							

## TM-21 LIFETIME CALCULATION (500mA)

Lumen Package	Ambient Environment °C	Projected Lumen Maintenance (Khrs)					Reported L70
		15	25	50	60 (TM-21)	100	
2,500	25	98%	97%	94%	92%	87%	>60Khrs.
	40	95%	93%	89%	87%	80%	



## SPECIFICATIONS

### HOUSING

- Main housing shroud shall be of fabricated 5052-H32 aluminum alloy
- Housing mounting interface shall have a stamped silicone gasket.
- Luminaire housing shall be free of any visible heat fins, hardware or fasteners.
- Bracketry and hardware shall be stainless steel.

### OPTICAL ARRAY

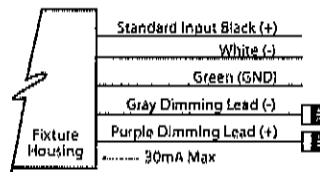
- LEDs shall be mounted to a metal printed circuit board assembly (MCPCB) with a uniform conformal coating over the panel surface and electrical features.
- Optical lenses shall be clear injection molded PMMA acrylic.
- Optical array shall be recessed in order to shield each LED optic across the length of the aperture.
- Optical array shall be sealed for IP66 rating.
- Secondary lens is impact resistant 5/32" tempered glass.

### ELECTRICAL

- Drivers shall be in direct contact with the die-cast aluminum housing across the entire surface area of the widest face for maximum thermal transfer.
- "Thermal Shield", primary side, thermister provides protection for the sustainable life of LED module and electronic components.
- Drivers shall have greater than a 0.9 power factor, less than 20% harmonic distortion, and be suitable for operation in -40°C to 40°C ambient environments
- Luminaires shall have integral surge protection that shall be U.L. recognized and have a surge current rating of 10,000 Amps using the industry standard 8/20uSec wave and surge rating of 372J. Surge protection device shall be wired in series.
- Drivers shall be U.L. recognized.
- Drivers shall not be compatible with current sourcing dimmers, consult factory for current list of known compatible dimming systems approved dimmers include Lutron Diva AVTV, Lutron Nova NFTV and NTFV.
- Integral battery backup provides emergency path of egress lighting for the required 90 minutes for -20°C ambient environments.

## SPECIFICATIONS

- Luminaire shall be capable of operating at 100% brightness in a 40°C environment. Both driver and optical array shall have integral thermal protection that will dim the luminaire upon detection of temperatures in excess of 85°C.
- Luminaires not configured with a control system shall be provided with 0-10 purple and gray dimming leads.



### CONTROLS

- Button photocontrol for dusk to dawn energy savings
- PC12 for 120V, PC20 for 208V, PC24 for 240V, PC27 for 277V
- Photocell is factory installed inside the housing with a fully gasketed sensor on the side wall. For multiple fixture mountings, one fixture is supplied with a photocell to operate the others.

### BLUETOOTH®

- RGBW option includes integral Bluetooth module, built into driver, that permits the adjustment of luminous front color when paired with Hubbell Remote App via cellular/tablet device.
- Bluetooth Low Energy (BLE) or Bluetooth Smart compatible for both iOS (iOS8 and forward) and Android (Gingerbread and forward) handheld software applications. Compatible with phones and tablets.
- Free Bluetooth Apps are available for Apple iOS and Google Android mobile devices and are downloadable via the internet at Apple App Store or Google Play.

### MOUNTING AND INSTALLATION

- JUNCTION BOX: Standard with zinc-plated, quick-mount junction box plate that mounts directly to 4" J-Box
- Mounting plate features a one-piece EPDM gasket on back side of plate to firmly seal fixture to wall surface, forbidding entry of moisture and particulates.
- Fixture attaches by two Allen-head hidden fasteners for tamper resistance.
- Optional mounting arrangements utilize a die-cast mounting adaptor to allow for surface conduit and through branch wiring.

### SERVICING

- Housing shall be able to hang freely in an open service position for inspection of internal wire connections. Once in service position, the housing shall be able to be removed for service by lifting the assembly up off the rear mounting plate and disconnecting the wiring plugs.
- Driver assembly shall be mounted to a prewired internal tray with quick disconnects for removal.

### FINISH

- Luminaire finish shall consist of a five stage pretreatment regimen with a polymer primer sealer, oven dry off, and top coated with a thermoset super TGIC polyester powder coat finish.
- Luminaire finish shall meet the AAMA 605.2 performance specification which includes passing a 3000 hour salt spray test for corrosion resistance.

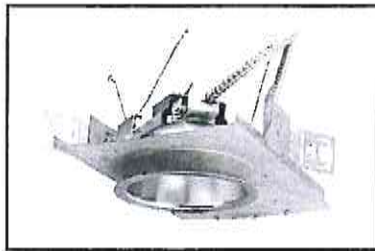
### CERTIFICATION

- Luminaire shall be listed with UL for outdoor, wet location use, UL1598, UL 8750 and Canadian CSA Std. C22.2 no.250.
- IP66 rated assembly
- ICA approved, 3000K and warmer CCTs only.
- DesignLights Consortium® (DLC) qualified. Please refer to the DLC website for specific product qualifications at [www.designlights.org](http://www.designlights.org).
- ANSI C136.31-2010 4G Vibration tested and compliant.
- Complies with "Americans with Disabilities Act" or "ADA" on select versions for low mounting height applications (fixtures extend maximum of 4 inches from wall for mounting heights of 80 inches or less).

### WARRANTY / TERMS AND CONDITIONS OF SALE

Download:  
[Five year limited warranty \(for more information visit: http://www.hubbellighting.com/resources/warranty/\)](http://www.hubbellighting.com/resources/warranty/)

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# 6" LED Downlight LC6SL

1000/1400/1800 Lumens  
120V-277V, 347V  
0-10V Dimming Option

## APPLICATIONS:

LiteFrame Commercial LC6SL is a 6" commercial grade LED downlight with available outputs between 1000-1800 lumens. This is suitable to replace most CFL downlighting applications, while realizing substantial energy and maintenance savings. Rated for a minimum of 50,000 hours life (70% lumen maintenance) with ambient plenum temperatures up to 35°C (10L), 28°C (14L), 25°C (18L). Free Air Flow around the fixture is required for optimal life performance. This product is not recommended for use with 3rd party "FIREHAT" or insulation barriers.

## HOUSING:

One-piece 22 gauge non-corrosive steel platform. Pre-wired J-box with snap-on cover for easy access. Snap-in connection from driver compartment allows easy installation of light engine/trim assembly and can be upgraded to accommodate technology improvements. Approved for 8 (4 in/4 out) No. 12 AWG conductors rated for 90°C through wiring.

## REFLECTOR:

High purity aluminum, Alzak, iridescence suppressed, semi-diffuse reflector. Self-trim standard. Painted white self-trim (WT) available as option.

## LED LIGHT ENGINE:

The LC6SL uses mid power Nichia LEDs, specifically mixed to provide a minimum of 80 CRI with 3 SDCM color consistency. The use of multiple mid power LEDs allows for optimal thermal management by effectively spreading the heat over a larger area and eliminating hot spots on the LEDs. A diffuse, yet highly transmissive lens obscures the view of the LEDs and creates a smooth, even look from below. The light engine is available in multiple Kelvin temperatures and the system is designed to provide optimal life and lumen maintenance (50,000 hours at 70% lumen maintenance). The reflector/light engine assembly is mechanically retained to the housing.

## LED DRIVER:

The LC6SL utilizes a constant current LED driver. This same driver is capable of running all three different lumen outputs, resulting in a reduction of housing skus and simplified specification. The driver is UL8750, Class II compliant and universal 120V-277V.

## DIMMING:

0-10V dimming options are available (DM/DM1), providing flicker-free dimming at 10% and 1% respectively. See list of compatible dimmers on page (4). For the sizing of the control circuit, the dimming circuit may require up to 2mA of sink current.

## INSTALLATION:

Light commercial bar hangers included (not with WWCP option). Universal adjustable mounting brackets also accept 1/2" EMT conduit or 1 1/2" or 3/4" lathing channel (by others) or Prescolite 24" bar hangers (B24 or B6). Wall wash orientation may be field adjusted in 90° increments to housing.

## CERTIFICATIONS:

CSA certified to US and Canadian safety standards. Suitable for wet locations (EM, EMR and WW damp location). ENERGY STAR qualified.

## WARRANTY:

5 year warranty. See [www.prescolite.com](http://www.prescolite.com) for details.

DATE: TYPE:

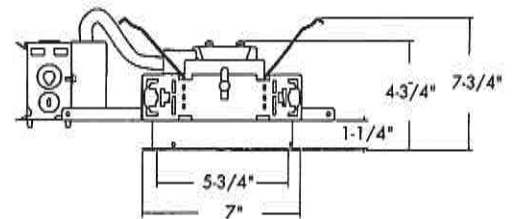
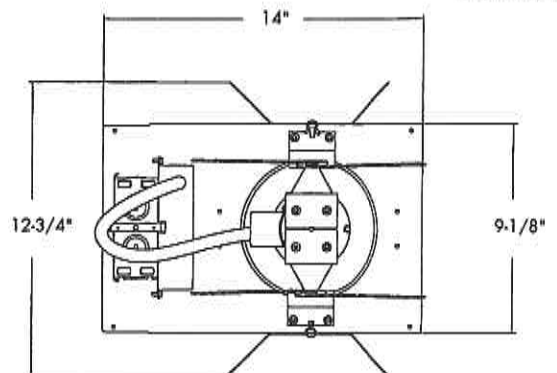
FIRM NAME:

PROJECT:

# LiteFrame



Ceiling Cutout: 6 1/4"  
Maximum Ceiling Thickness 1 1/4"  
For conversion to millimeters,  
multiply inches by 25.4  
Not to Scale



## LC6SL 10L & 14L

- \*See page 4 for LC6SL 18L line art
- \*See page 4 for LC6SLEM line art
- \*See page 4 for LC6SLCP line art
- \*See page 4 for LC6SL WWCP line art

Order housing, reflector, and accessories separately

CATALOG NUMBER:

HOUSING	DRIVER OPTIONS	VOLTAGE	HOUSING OPTIONS	TRIM APERTURE	OUTPUT	KELVIN	CRI	REF. FINISH/COLOR OPTION	REFLECTOR OPTIONS	ACCESSORIES
<input type="checkbox"/> <b>LC6SL</b> Standard Lumen Non Dimming 120V-277V	<input type="checkbox"/> <b>DM</b> 0-10V 10% Dimming <input type="checkbox"/> <b>DM1</b> 0-10V 1% Dimming	<input type="checkbox"/> <b>347<sup>3,7,10</sup></b> 347V	<input type="checkbox"/> <b>EM<sup>2,4,8</sup></b> Integral Battery Pack <input type="checkbox"/> <b>EMR<sup>4</sup></b> Remote Battery Pack <input type="checkbox"/> <b>CP<sup>3,6,8</sup></b> Chicago Plenum <input type="checkbox"/> <b>WWCP<sup>3,9</sup></b> Wall Wash Chicago Plenum Housing	<input type="checkbox"/> <b>6LCSL</b> Standard Lumen Clear Alzak Reflector	<input type="checkbox"/> <b>10L</b> 1000 Lumen <input type="checkbox"/> <b>14L</b> 1400 Lumen <input type="checkbox"/> <b>18L</b> 1800 Lumen	<input type="checkbox"/> <b>27K</b> 2700 Kelvin <input type="checkbox"/> <b>30K</b> 3000 Kelvin <input type="checkbox"/> <b>35K</b> 3500 Kelvin <input type="checkbox"/> <b>40K</b> 4000 Kelvin <input type="checkbox"/> <b>50K</b> 5000 Kelvin	<input type="checkbox"/> <b>8</b> 80+ CRI <input type="checkbox"/> <b>9</b> 90+ CRI	<input type="checkbox"/> <b>WH</b> Painted Matte White Reflector and Flange	<input type="checkbox"/> <b>WT</b> Painted White Flange Only <input type="checkbox"/> <b>WF</b> Wide Flange <input type="checkbox"/> <b>WW<sup>4,5,7</sup></b> Wall Wash <input type="checkbox"/> <b>EM<sup>2,4,8</sup></b> Integral Battery Pack <input type="checkbox"/> <b>CP<sup>3,6</sup></b> Chicago Plenum	<input type="checkbox"/> <b>B24</b> Set of two (2) 24" bar hangers for T-bar ceilings <input type="checkbox"/> <b>B6</b> Set of two (2) bar hangers for ceiling joist up to 24" centers <input type="checkbox"/> <b>SCA6D</b> Sloped ceiling adapter (see note on page 4) <input type="checkbox"/> <b>LiteGear<sup>1</sup></b> Inverter, single phase central lighting, 125VA-250VA <input type="checkbox"/> <b>LPS Series<sup>1</sup></b> LitePower micro-inverter, 20VA- 55VA

- <sup>1</sup> See Central Inverter compatibility note and web links on page 4.  
<sup>2</sup> EM must be selected on both the housing and the trim.  
<sup>3</sup> Not compatible with EM or EMR  
<sup>4</sup> Damp location only  
<sup>5</sup> Compatible with EMR only  
<sup>6</sup> CP must be selected on both the housing and the trim  
<sup>7</sup> Not compatible with CP  
<sup>8</sup> Not available with WW option  
<sup>9</sup> WW must be selected on trim  
<sup>10</sup> Not compatible with WWCP

**prescolite**  
A Division of Hubbell Lighting, Inc.

In a continuing effort to offer the best product possible we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product.  
Web: [www.prescolite.com](http://www.prescolite.com) • Tech Support: (888) 777-4832

LFR-LED-041



# PHOTOMETRIC DATA

## LiteFrame - 6" LC6SL Downlight

DRIVER DATA	6LCSL10Lxxx	6LCSL14Lxxx	6LCSL18Lxxx
Input Voltage	120-277V	120-277V	120-277V
Input Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Input Current	0.111 (120v) 0.048 (277v)	0.148 (120v) 0.064 (277v)	0.185 (120v) 0.080 (277v)
Input Power	13.4W	17.8W	22.2W
Constant Current Output	700mA	700mA	700mA
Power Factor	≥0.90	≥0.90	≥0.90
THD	<25%	<20%	<20%
EMI Filtering	FCC 47CFR Part 15, Class A	FCC 47CFR Part 15, Class A	FCC 47CFR Part 15, Class A
Operating Temperature	-30°C to +35°C	-30°C to +28°C	-30°C to +25°C
Dimming	0-10V	0-10V	0-10V

Over-voltage, over-current, short-circuit protected

When operating in EM mode, the fixture will deliver approximately 30% of the published full lumen output.

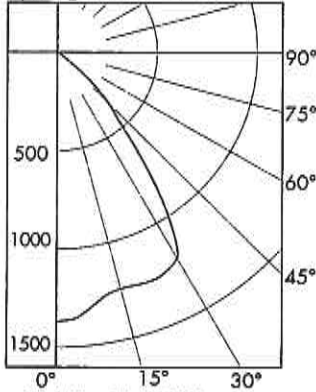
### Lumen Multiplier Table

Photometrics for the LC6SL are published below at a nominal 3500 Kelvin temperature. This table may be used to approximate the lumen values at different Kelvin temperatures. Power consumption would stay the same.

5000 Kelvin	1.09
4000 Kelvin	1.00
3500 Kelvin	1.00
3000 Kelvin	0.99
2700 Kelvin	0.96

### LC6SL 6LCSL18L35K8

LED Light Engine: 3500K, 80+ CRI  
System Wattage: 22.3W  
Fixture Delivered Lumens: 1941  
Fixture Efficacy: 87.0  
Spacing Criteria: 1.1



### CANDELA DISTRIBUTION

DEG	CANDELA
0	1368
5	1345
15	1243
25	1247
35	923
45	357
55	27
65	5
75	1
85	0
90	0

Test No. 16.03178

Tested at 25°C Ambient in accordance to IESNA LM-79-2008

### ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LUMINAIRE
0-60	1935	99.7
0-90	1941	100.0
90-180	0	0.0
0-180	1941	100.0

### LUMINANCE DATA IN CANDELA/SQ. METER

Angle in Vertical	Average
45°	27667
55°	2580
65°	648
75°	212
85°	0

### COEFFICIENTS OF UTILIZATION Zonal Cavity Method

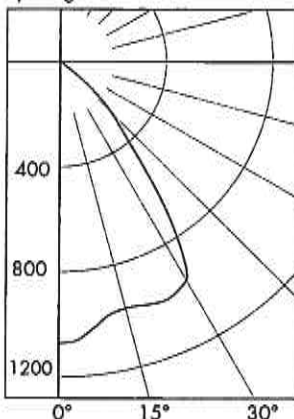
Room Cavity Ratio	% Effective Ceiling Cavity Reflectance																			
	80%				70%				50%				30%				10%			
	% Effective Floor Cavity Reflectance																			
	% Wall Reflectance																			
	70	80	30	10	70	80	30	10	70	80	30	10	50	30	10	50	30	10		
1	113	110	107	105	110	108	105	103	104	102	100	100	98	97	96	95	94	93		
2	106	101	97	93	104	99	95	92	95	93	90	93	90	88	86	84	82	80		
3	100	93	87	83	98	92	86	82	89	85	81	86	83	80	78	75	73	70		
4	94	86	79	75	92	84	79	74	82	77	73	80	76	72	76	74	71	72		
5	89	78	73	68	87	78	72	67	76	71	67	74	70	66	73	69	68	65		
6	83	73	66	62	82	72	66	61	71	65	61	69	64	60	68	63	63	60		
7	78	68	61	56	77	67	61	56	66	60	56	64	59	56	63	58	58	55		
8	74	63	56	52	72	62	56	52	61	55	51	60	55	51	59	54	54	51		
9	70	59	52	48	68	58	52	48	57	51	47	56	51	47	55	51	47	47		
10	66	55	48	44	64	54	48	44	54	48	44	53	47	44	52	47	44	44		

LC6SL 6LCSL18L35K8

Test No. 16.03178

### LC6SL 6LCSL14L35K8

LED Light Engine: 3500K, 80+ CRI  
System Wattage: 17.9W  
Fixture Delivered Lumens: 1520  
Fixture Efficacy: 84.9  
Spacing Criteria: 1.1



### CANDELA DISTRIBUTION

DEG	CANDELA
0	1072
5	1050
15	971
25	990
35	721
45	277
55	20
65	4
75	1
85	0
90	0

Test No. 16.03177

Tested at 25°C Ambient in accordance to IESNA LM-79-2008

### ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LUMINAIRE
0-60	1515	99.7
0-90	1520	100.0
90-180	0	0.0
0-180	1520	100.0

### LUMINANCE DATA IN CANDELA/SQ. METER

Angle in Vertical	Average
45°	21467
55°	1911
65°	519
75°	212
85°	0

### COEFFICIENTS OF UTILIZATION Zonal Cavity Method

Room Cavity Ratio	% Effective Ceiling Cavity Reflectance																			
	80%				70%				50%				30%				10%			
	% Effective Floor Cavity Reflectance																			
	% Wall Reflectance																			
	70	80	30	10	70	80	30	10	70	80	30	10	80	30	10	80	30	10		
1	113	110	107	105	110	108	105	103	104	102	100	100	98	97	96	95	94	93		
2	106	101	97	93	104	99	95	92	96	93	90	93	90	87	85	84	83	82		
3	100	93	87	83	98	92	86	82	89	85	81	86	83	80	78	77	76	75		
4	94	86	80	75	92	85	79	74	82	77	73	80	76	73	70	68	67	66		
5	89	79	73	68	87	78	72	67	76	71	67	74	70	66	63	61	60	59		
6	83	73	66	62	82	72	66	61	71	65	61	69	64	61	58	56	55	54		
7	78	68	61	56	77	67	61	56	66	60	56	65	60	57	54	52	51	50		
8	74	63	56	52	72	62	56	52	61	55	51	60	55	52	49	47	46	45		
9	70	59	52	48	68	58	52	48	57	51	47	56	51	47	44	42	41	40		
10	66	55	48	44	64	54	48	44	54	48	44	53	47	44	41	39	38	37		

LC6SL 6LCSL14L35K8

Test No. 16.03177



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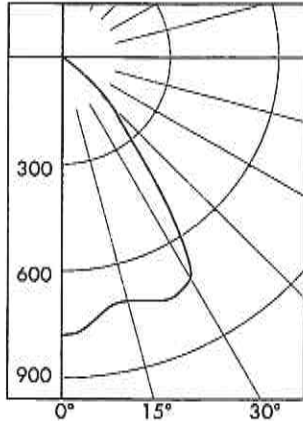


# PHOTOMETRIC DATA

## LiteFrame - 6" LC6SL Downlight

### LC6SL 6LC5L10L35K8

LED Light Engine: 3500K, 80+ CRI  
System Wattage: 13.5W  
Fixture Delivered lumens: 1106  
Fixture Efficacy: 81.9  
Spacing Criteria: 1.1



#### CANDELA DISTRIBUTION

DEG	CANDELA
0	780
5	762
15	708
25	740
35	518
45	196
55	15
65	3
75	1
85	0
90	0

Test No. 16.03179

Tested at 25°C Ambient in accordance to IESNA LM-79-2008

#### ZONAL LUMEN SUMMARY

ZONE	LUMENS	%LUMINAIRE
0-60	1103	99.7
0-90	1106	100.0
90-180	0	0.0
0-180	1106	100.0

#### LUMINANCE DATA IN CANDELA/SQ. METER

Angle in Vertical	Average
45°	15190
55°	1433
65°	389
75°	212
85°	0

#### COEFFICIENTS OF UTILIZATION Zonal Cavity Method

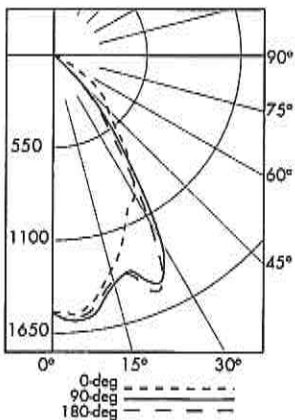
Room Cavity Ratio	% Effective Ceiling Cavity Reflectance															
	80%		70%		60%		50%		30%		10%					
	% Effective Floor Cavity Reflectance															
	% Wall Reflectance															
	70	50	30	10	70	50	30	10	70	50	30	10	80	90	100	
1	113	110	107	104	110	108	105	103	104	102	100	98	87	98	95	94
2	107	101	97	93	104	99	95	91	96	92	90	87	88	90	88	86
3	100	93	88	83	98	92	87	82	89	85	81	83	80	84	78	75
4	94	86	80	76	92	86	79	74	82	77	74	80	76	78	73	72
5	88	79	73	68	87	79	72	66	76	71	67	78	70	73	67	66
6	83	73	67	62	82	73	66	61	71	65	61	69	65	61	64	64
7	78	68	61	57	77	67	61	56	66	58	55	65	60	56	64	59
8	74	63	57	52	73	63	56	52	61	56	52	60	55	61	55	55
9	70	59	52	48	69	59	52	46	57	52	48	57	51	57	51	47
10	66	55	49	44	65	55	48	44	54	48	44	53	48	52	47	44

LC6SL 6LC5L10L35K8

Test No. 16.03179

### LC6SL 6LC5L18L35K8 WW

LED Light Engine: 3500K, 80+ CRI  
System Wattage: 22.2W  
Fixture Delivered Lumens: 1938  
Fixture Efficacy: 87.3



#### CANDELA DISTRIBUTION

DEG	0	90	180
0	1527	1527	1527
5	1545	1581	1565
15	1324	1404	1383
25	1030	1489	1517
35	792	780	670
45	454	219	189
55	273	8	8
65	64	2	2
75	9	1	1
85	0	0	0
90	0	0	0

Test No. 16.03309

Tested at 25°C Ambient in accordance to IESNA LM-79-2008

#### LUMINANCE DATA IN CANDELA/SQ. METER

Angle in Vertical	0 DEG	90 DEG	180 DEG
45°	38311	18480	15949
55°	28400	832	832
65°	9036	282	282
75°	2075	231	231
85°	0	0	0

					MULTIPLE UNITS	
Φ	1'	2'	3'	4'	UNITS ON 3' CENTER	UNITS ON 4' CENTER

#### 2' DISTANCE FIXTURE MOUNTED OUT FROM WALLS FOOTCANDLE DISTRIBUTION ON WALL SURFACE (DIRECT ONLY)

DISTANCE FROM CEILING IN FEET	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	15	11	4	2	1	15	5	15	15	1	15									
2	40	36	26	13	5	41	27	41	40	10	40									
3	36	33	28	18	11	41	36	41	36	22	36									
4	22	22	22	19	13	33	39	33	25	27	25									
5	14	14	14	14	13	27	30	27	20	25	20									
6	10	10	9	9	9	24	22	24	16	19	16									
7	7	7	6	6	6	19	18	19	14	14	14									
8	5	5	5	4	4	15	15	15	12	11	12									
9	4	4	3	3	3	12	12	12	10	9	10									

LC6SL 6LC5L18L35K8 WW

Test No. 16.03309



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# PHOTOMETRIC DATA

## LiteFrame - 6" LC6SL Downlight

**Dimming Compatibility Table**

Dimming Ballast	Manufacturer	Web Link
DM/DM1	Lutron DTV	<a href="http://bit.ly/11j5yZg">http://bit.ly/11j5yZg</a>
DM/DM1	Leviton AWRMG-7xx, AWSMG-7xx, AWSMT-7xx	<a href="http://bit.ly/1Bjn2R9">http://bit.ly/1Bjn2R9</a>

### Central Inverters

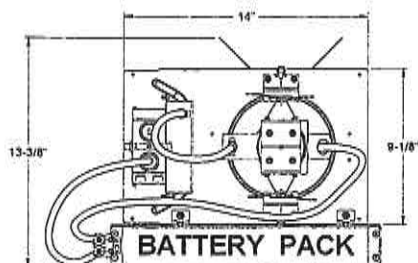
For full fixture output in back-up mode, we recommend you visit [www.dual-lite.com](http://www.dual-lite.com) for your Central Lighting Inverter options. Please contact your local Hubbell representative for any assistance with proper sizing and loading of your inverter selection. Central lighting inverters must be ordered separately.

**LiteGear:** [www.dual-lite.com/products/litegear\\_lg\\_series](http://www.dual-lite.com/products/litegear_lg_series)

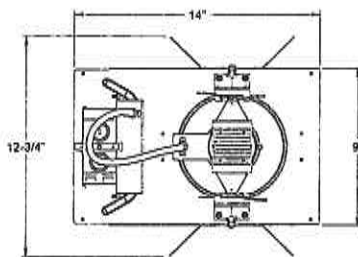
**LP5 Series:** [www.dual-lite.com/products/lps](http://www.dual-lite.com/products/lps)

### SCA6D

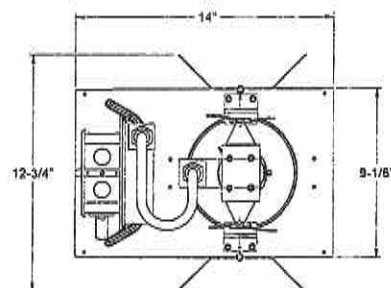
When ordering a sloped ceiling adapter, specify the degree of slope in 1° increments, maximum of 35°. For a more precise degree or wet ceiling applications, please contact factory. Sloped ceiling adapter and housing must be installed at the same time.



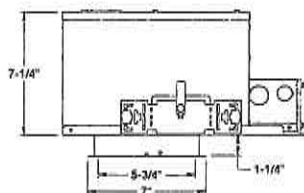
**LC6SLEM**



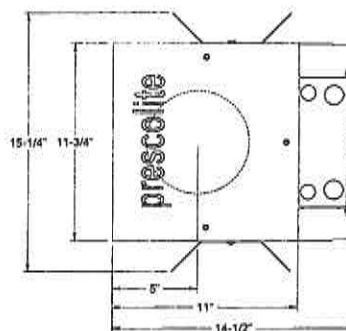
**LC6SL 18L**



**LC6SL CP**



**LC6SL WWCP**



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JOB \_\_\_\_\_ TYPE \_\_\_\_\_

NOTES \_\_\_\_\_ APPROVALS \_\_\_\_\_

**FEATURES**

- Independently aimed LEAR™ modules
- 355° horizontal and 70° vertical module adjustment and -5° to +5° housing adjustment
- Wide range of drive currents available
- Design software interface for custom Type X distribution creation
- Traditional NEMA distributions available
- IP66 sealed optical chamber

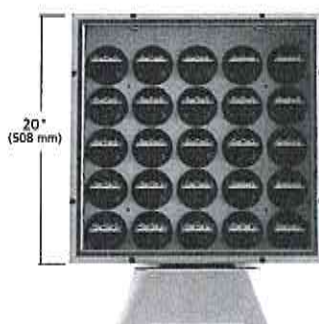
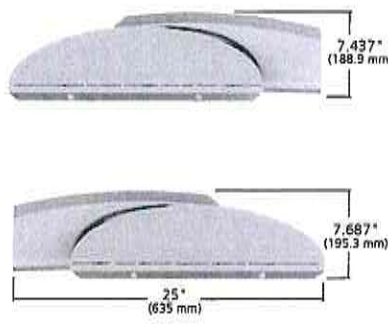
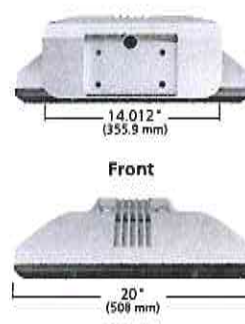
**Certifications**

**IK09**


3000K and warmer CCTs only

**SPECIFICATIONS**


Max Weight = 68 lbs.

**Top / Bottom**

**Side**

**Back**

**Front**

Front - EPA 1.05

**ORDERING CODE**

ARWX25							
Fixture	Mount Direction	Distribution	Electrical Module	Fixture Finish	Photocell Options		
	D Down U Up	1 Type 1 2 Type 2 3 Type 3 4 Type 4 G Grazer W Wall Wash X Custom¹	Color Temperature 3K 3000K 4K 4000K 5K 5000K Drive Current 35 350mA 40 400mA 45 450mA 50 500mA 55 550mA 60 600mA Voltages UV 120-277V 347 347V 480 480V	LG Light Gray BL Black DB Dark Bronze GT Graphite PS Platinum Silver TT Titanium WH White CC Custom Color²	A25-7 7-pin Photocell Receptacle A30 120V Button Photocell A31 208V Button Photocell A32 240V Button Photocell A33 277V Button Photocell A34 347V Button Photocell A35 480V Button Photocell		

Custom IES File Name

Fuse Options	NFO Option	Controls Options	Battery Backup
SF 120, 277, 347 Line Volts DF 208, 240, 480 Line Volts	NFO Neighbor Friendly Optic	Wireless WIR-RMI-IO 120 - 347V 1000 Foot Range WiScape RF mesh control system with off/on/dim, motion, photo, GPS location, alert, monitoring and metering capabilities. SiteSync Lighting Control SWP³,⁴ SiteSync Wireless Pre-Commission SWPM³,⁴,⁵ SiteSync Wireless Pre-Commission w/ Occupancy Sensor	EM⁷ Integral Emergency Battery Backup
		Catalog Number SWUSB¹ SiteSync loaded on USB flash drive (Windows® operating system only) SWTAB¹ SiteSync Windows® based Tablet SWBRG¹ SiteSync Wireless Bridge Node	Motion/Occupancy Sensor SCL⁶ Fixture Mounted Occupancy Sensor up to 16' SCH⁶ Fixture Mounted Occupancy Sensor from 16' to 30'

¹ When ordering with SiteSync, one of the following interface options must be chosen and ordered separately. Each option contains the SiteSync license, GUI and Bridge Node.

For Pole Spec Select: [http://www.kimlighting.com/products/arms\\_and\\_poles/](http://www.kimlighting.com/products/arms_and_poles/)  
For Control Spec Select: <http://trpsl.com/index.html>

- ¹ User-defined distributions must include IES# file where indicated
- ² Custom colors subject to additional charges, minimum quantities and extended lead times. Consult representative.
- ³ Not available with other control or sensor options.
- ⁴ Specify group and zone. See SiteSync product page [www.hubbelllighting.com/controls/sitesync](http://www.hubbelllighting.com/controls/sitesync) for more details.
- ⁵ Specify time delay; dimming level and mounting height.
- ⁶ Only applies when mounted in down position.
- ⁷ Battery backup is rated at -40 to 85°C.

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Kim Lighting reserves the right to change specifications without notice.

Distribution Type	Photometrics (3000K)											
Field Angle - 10% max	Drive Current											
	350 mA		400 mA		450 mA		500 mA		550 mA		600 mA	
	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G
Type 1	16277	B4 U0 G4	18190	B4 U0 G4	20081	B4 U0 G4	21816	B4 U0 G4	23466	B4 U0 G4	25104	B4 U0 G4
Type 2	15043	B3 U0 G3	16811	B3 U0 G3	18559	B3 U0 G3	20162	B3 U0 G3	21686	B3 U0 G3	23200	B3 U0 G3
Type 3	14936	B2 U0 G3	16837	B3 U0 G3	18421	B3 U0 G3	20017	B3 U0 G3	20453	B3 U0 G3	21470	B3 U0 G4
Type 4	15079	B1 U0 G2	16850	B2 U0 G3	18603	B2 U0 G3	20210	B2 U0 G3	21738	B2 U0 G3	23255	B2 U0 G4

Distribution Type	Photometrics (4000K)											
Field Angle - 10% max	Drive Current											
	350 mA		400 mA		450 mA		500 mA		550 mA		600 mA	
	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G
Type 1	17090	B4 U0 G4	19099	B4 U0 G4	21084	B4 U0 G4	22853	B4 U0 G4	24581	B4 U0 G4	26297	B4 U0 G4
Type 2	15794	B3 U0 G3	17650	B3 U0 G3	19486	B3 U0 G3	21120	B3 U0 G3	22717	B3 U0 G3	24302	B3 U0 G3
Type 3	15682	B3 U0 G3	17677	B3 U0 G3	19341	B3 U0 G3	20968	B3 U0 G3	21424	B3 U0 G3	22907	B3 U0 G4
Type 4	15832	B1 U0 G3	17692	B2 U0 G3	19532	B2 U0 G3	21170	B2 U0 G3	22771	B2 U0 G4	24360	B2 U0 G4

Distribution Type	Photometrics (5000K)											
Field Angle - 10% max	Drive Current											
	350 mA		400 mA		450 mA		500 mA		550 mA		600 mA	
	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G	Lumens	B-U-G
Type 1	17789	B4 U0 G4	19879	B4 U0 G4	21946	B4 U0 G4	23930	B4 U0 G4	25739	B4 U0 G4	27536	B4 U0 G4
Type 2	16440	B3 U0 G3	18372	B3 U0 G3	20282	B3 U0 G3	22115	B3 U0 G3	23787	B3 U0 G3	25447	B3 U0 G4
Type 3	16323	B3 U0 G3	18400	B3 U0 G3	20132	B3 U0 G3	21956	B3 U0 G3	22434	B3 U0 G4	23612	B3 U0 G4
Type 4	16479	B1 U0 G3	18415	B2 U0 G3	20330	B2 U0 G3	22168	B2 U0 G3	23843	B2 U0 G4	25508	B2 U0 G2

**ELECTRICAL CHARACTERISTICS**

Optical System	Electrical											Dimming					
	Current	System Watts	Line Voltage		Amps AC						Min. Power Factor	Max THD (%)	Dimming Range	Source current out of 0-10V purple wire		Absolute voltage range on 0-10V (+) purple wire	
			VAC	Hz	120	208	240	277	347	480				Min	Max	Min	Max
LEAR™	350 mA	167	120-480	50/60	1.39	0.80	0.70	0.60	0.48	0.35	>0.9	20	10% to 100%	0mA	1mA	0V	10V
	400 mA	190			1.58	0.91	0.79	0.69	0.55	0.40							
	450 mA	213			1.78	1.03	0.89	0.77	0.61	0.44							
	500 mA	236			1.97	1.13	0.98	0.85	0.68	0.49							
	550 mA	260			2.16	1.25	1.08	0.94	0.75	0.54							
	600 mA	283			2.36	1.36	1.18	1.02	0.81	0.59							

**TM-21 LIFETIME CALCULATION**

Optical System	Ambient Environment °C	Projected Lumen Maintenance				Reported L70
		16	26	TM-21 60	100	
LEAR™	25	97.99%	97.08%	94.03%	90.58%	> 36,000 hrs

**LED COLOR**

	Spectroradiometric		
	3K	4K	5K
Designation	3000K	4000K	5000K
CRI Minimum	≥72	≥72	≥72
S/P Ratio	1.33	1.66	1.78

Consult factory for Amber, Turtle Friendly, Gulf Coast and Observatory applications.

Kim Lighting reserves the right to change specifications without notice.



## SPECIFICATIONS

### Housing:

- Low copper aluminum alloy die-casting designed as one-piece with external cooling ribs.
- Solid cast aluminum walls between the housing and arm create a thermal barrier between the optical and electrical compartments.
- Molded silicone gaskets throughout to insure sealing between the two compartments and ingress protection.
- Housing designed with integral Type X thermal transfer "turrets" utilized for both thermal transfer and to secure location of the LEAR™ Optical Module. The turrets are spaced in rows of 5 X 5, designed to optimize photometric performance for standard and Type X custom distributions.
- Tempered UV coated flat lens for low glare.

### Lens Frame:

- One-piece, die-cast, low copper aluminum alloy secured to housing with eight captive, tamper-resistant stainless steel fasteners.
- Molded silicone gasket assembles into a cast channel in the doorframe sealing the 3/16" thick low iron-content, tempered glass lens against the housing upon closure.
- IP66 certified to protect the interior components from dust and water ingress.

### Type X LEAR™ Optical Module:

- Turret alignment and thermal transfer design allow for freedom of adjustability and precision of the LEAR LED array.
- Optimized standard distribution or custom beam patterns.
- 3000K, 4000K, 5000K standard CCT. Amber and other custom color temperatures available.
- Customer factory adjusted distributions using IES files created using design software.
- Toolless 355° horizontal adjustment and 70° vertical adjustment with a tamper resistant fastener.
- Type X LEAR modules are IP66 rated and utilize six high output LEDs, positioned beneath a precision, high purity molded acrylic prism.

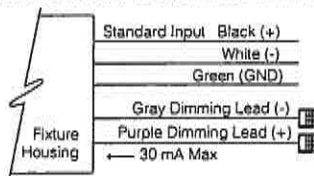
- Targeted optics minimize pixilation concerns to provide outstanding performance, uniformity and glare control.

### Electrical Components:

- Standard programmable driver for variable drive current settings from 350mA to 700mA.
- Electrical components are located in the arm. Molded silicon gasket seal to isolate arm from the optical chamber.
- Maximum lightning surge current 20KA with thermally protected varistor technology. Surge suppression is series circuited preventing total fixture failure.
- Open circuit fault will turn off the luminaire protecting the sensitive electronics and acting as a signal for maintenance.
- Programmable Driver is rated for -40°F starting.
- "Thermal Shield" Primary Side thermister Protection for sustainable life of LEAR modules and electronic components.

### Dimming:

- Dimming range from 10% to 100% by the use of its standard 0-10V interface on the programmable driver.
- Modular wiring harness in the service area provided for user access to the dimming circuitry.
- Dimming circuitry compatible with 0-10V user-defined control devices.
- Optional factory programmed dimming profile.



### Arm:

- Low copper aluminum alloy, two piece die-casting designed and gasketed to function as one-piece.
- External cooling ribs create continuous aesthetic and thermal path.
- Molded silicone gasket seals the wiring channel separating the arm from the housing thermally insulating the electronic components.
- Main power quick-disconnect provided between the die-cast speed mount bracket

and the fixture housing. Quick-disconnect plugs are glass-filled thermoplastic assemblies attached to the die-castings, self-aligning, and rated for 10,000 matings. Male portion of the plug is mounted to die-cast speed mount with wires supplied for incoming power connection. Female portion is mounted to the fixture with wires terminating in a quick-disconnect plug for attachment to the driver assembly. Power to the electrical components is immediately disconnected when fixture is removed from speed mount.

- Luminaire housing adjustable -5° to +5° via locking fastener under the arm cover.

### Finish:

- Fade and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) polyester powdercoat.
- Standard colors include (BL) Black, (DB) Dark Bronze, (GT) Graphite, (PS) Platinum Silver, (LG) Light Gray, (TT) Titanium, (WH) White, and (CC) Custom Color (Include RAL#).

### Fuse Options:

SF for 120, 277 and 347 Line Volts  
DF for 208, 240 and 480 Line Volts.

- High temperature fuse holders factory installed inside the fixture arm. Fuse is included.

### Certifications and Listings:

- UL 1598 Standard for Luminaires.
- UL 8750 Standard for Safety for Light Emitting Diode (LED) Equipment for use in Lighting Products.
- CSA C22.2#250.0 Luminaires.
- ANSI C136.31-2010 3G Vibration tested and compliant.
- RoHS compliant.
- IP66 certified.

### CAUTION:

- Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury.

### WARRANTY:

- For full warranty see: <http://www.hubbellighting.com/resources/warranty>

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## CONTROLS

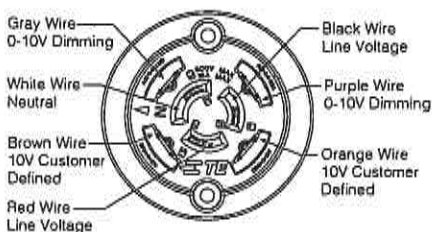
### Photocell Receptacle

#### A25-7

Fully gasketed and wired 7-pin receptacle. Easy access location above the electrical compartment. 7-pin construction allows user-defined interface and control definition of operational performance. ANSI twist-lock control module by-others.

Standard customer operation modes:

1. (Black and Red leads) Traditional on/off photoelectric control.
2. (Gray and Purple leads) 0-10V dimming, 5-pin wireless photoelectric control for added dimming feature.
3. (Brown and Orange leads) 10V 7-pin wireless photoelectric control for dimming and additional I/O connections for customer use.



### Button Photocell

**A30** for 120V, **A31** for 208V, **A32** for 240V, **A33** for 277V, **A35** for 347V, **A34** for 480V,

Factory installed photocell inside housing with a fully gasketed sensor on the side wall. For multiple fixture mountings, one fixture is supplied with a photocell to operate the others.

### Wireless Control

Hubbell's wiSCAPE™ In-Fixture Module is a bidirectional wireless RF device that allows an individual fixture to be managed, monitored and metered. The wiSCAPE In-Fixture Module communicates wirelessly over a robust 2.4GHz ISM (Industrial, Scientific and Medical) certified meshed radio signal. The wiSCAPE Fixture Module drastically simplifies control and automation of projects, especially in retrofit environments and challenges the legacy world of wired-systems. wiSCAPE wireless control technology adapts easily to complex automation situations for quick, simple and economical commissioning. On-Fixture Module is compatible with A-25-7 option.

### WIR-RMI-IO

120 - 347V 1000 Foot Range WiScape RF mesh control system with off/on/dim, motion, photo, GPS location, alert, monitoring and metering capabilities.

### SiteSync™<sup>1</sup>

SiteSync™ wireless control system for reduction in energy and maintenance cost while optimizing light quality 24/7. See ordering information or visit [www.hubbelllighting.com/products/sitesync](http://www.hubbelllighting.com/products/sitesync) for more details.

### Fixture Mounted Occupancy Sensor up to 16' SCL

Fixture Mounted Occupancy Sensor up to 16' - Outdoor occupancy sensor with 0-10V interface dimming control mounts directly to fixture. Wide 360° pattern. Module colors available Black, Gray, and White.

Ordering Example: SCL/277<sup>2</sup>/BL<sup>3</sup>

### Fixture Mounted Occupancy Sensor 16' to 30' SCH

Fixture Mounted Occupancy Sensor 16' to 30' - Outdoor occupancy sensor with 0-10V interface dimming control mounts directly to fixture. Wide 360° pattern. Module colors available Black, Gray, and White.

Ordering Example: SCH/277<sup>2</sup>/BL<sup>3</sup>

<sup>1</sup>Pole Diameter, <sup>2</sup>Voltage, <sup>3</sup>Color

Kim Lighting reserves the right to change specifications without notice.

<sup>1</sup>PRECOMMISSIONED SITESYNC ORDERING INFORMATION: When ordering a fixture with the SiteSync lighting control option, additional information will be required to complete the order. The SiteSync Commissioning Form or alternate schedule information must be completed. This form includes Project location, Group information, and Operating schedules. For more detailed information please visit [www.hubbelllighting.com/products/sitesync](http://www.hubbelllighting.com/products/sitesync) or contact Hubbell Lighting tech support at (800) 345-4928.

SiteSync fixtures with occupancy sensor (SWPM) require the mounting height of the fixture for selection of the lens.

Examples:

SiteSync only : ARWX25/1/3K35UV/PS/US/SWP

SiteSync with Motion Control: ARWX25/1/3K35UV/PS/US/SWPM-20F

MOB ORDERING INFORMATION: When ordering a fixture with a dimming occupancy sensor option (MOB), please specify the appropriate information. These settings are specified in the ordering as shown in the example below.

ARWX25/1/3K35UV/PS/US/MOB - 1 to 30 min - 33% or 50% - ?? / DBT

High to Dim Delay Low Level Mounting Height (ft.)

<sup>2</sup>Voltage, <sup>3</sup>Color



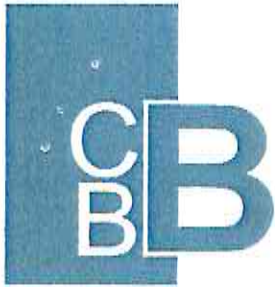


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Attachment 12

Engineering Review Letter, prepared by CAGE Civil Engineering, dated 8/7/18





**CHRISTOPHER B. BURKE ENGINEERING, LTD.**

9575 West Higgins Road Suite 600 Rosemont, Illinois 60018 TEL (847) 823-0500 FAX (847) 823-0520

August 22, 2018

Village of Willowbrook  
835 Midway Drive  
Willowbrook, IL 60527

Attention: Natalie Zine

Subject: Holmes Elementary School  
Building Addition  
(CBBEL Project No. 90-144.H160)

Dear Natalie:

As requested on August 13, 2018, we have reviewed the final engineering plans and Stormwater report for the above property prepared by Cage Civil Engineering and dated August 7, 2018. We have no objection to the public hearing being scheduled, but the following comments must be addressed before we can recommend final approval:

Site Engineering Plans

1. On Sheet C1.0 add additional benchmark information to document compliance with Section 15-33 of the County Stormwater Ordinance.
2. On Sheet C2.0 specify the high-water elevation of the detention basins. Also, why are the other two detention areas not being replanted with native vegetation? We believe the ordinance intent is that all detention have native vegetation to meet the BMP requirement.
3. It is noted for information only that if the courtyard inlets, or the storm sewer through the addition become plugged or their capacity is exceeded, both the courtyard and building have the potential for flooding.
4. It is noted that all water and sanitary services are considered plumbing and are not part of the review.
5. We understand that the expanded bus lane within the 58<sup>th</sup> Place right of way will be acceptable to the Village and maintenance responsibility will be addressed in separate documents. The pavement must meet Village Standards, which can be met by modifying the cross-section to 2" Surface Course, 4" Binder, and 8" Aggregate Base.
6. The sidewalk in the Village right of way must meet Village Standards of 5" PCC on 4" Aggregate Base.
7. On the Storm Manhole detail, specify that the grates will have a "Drains to Waterway" emblem.

#### Stormwater Report

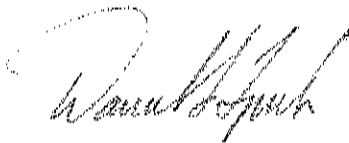
1. On Page 2, Section 2.A change the last sentence to specify that the annual report be submitted to the Village, not County.
2. On both Exhibit 1 and in the report text Section 3.0 include the total new impervious area, including building built over existing impervious. While not a factor for this project it is necessary to document for possible future projects in which cumulative impact could become a factor.

#### General Comments

1. Because the disturbed area is greater than one acre, the applicant is responsible to obtain an NPDES permit from IEPA.
2. The proposed sidewalk connecting to the church to the north includes work within the Village of Clarendon Hills. Additional permitting may be required through the Village of Clarendon Hills. This will be determined prior to final approval.

If you have any questions, please feel free to contact me.

Sincerely,

A handwritten signature in cursive script, appearing to read "Daniel Lynch".

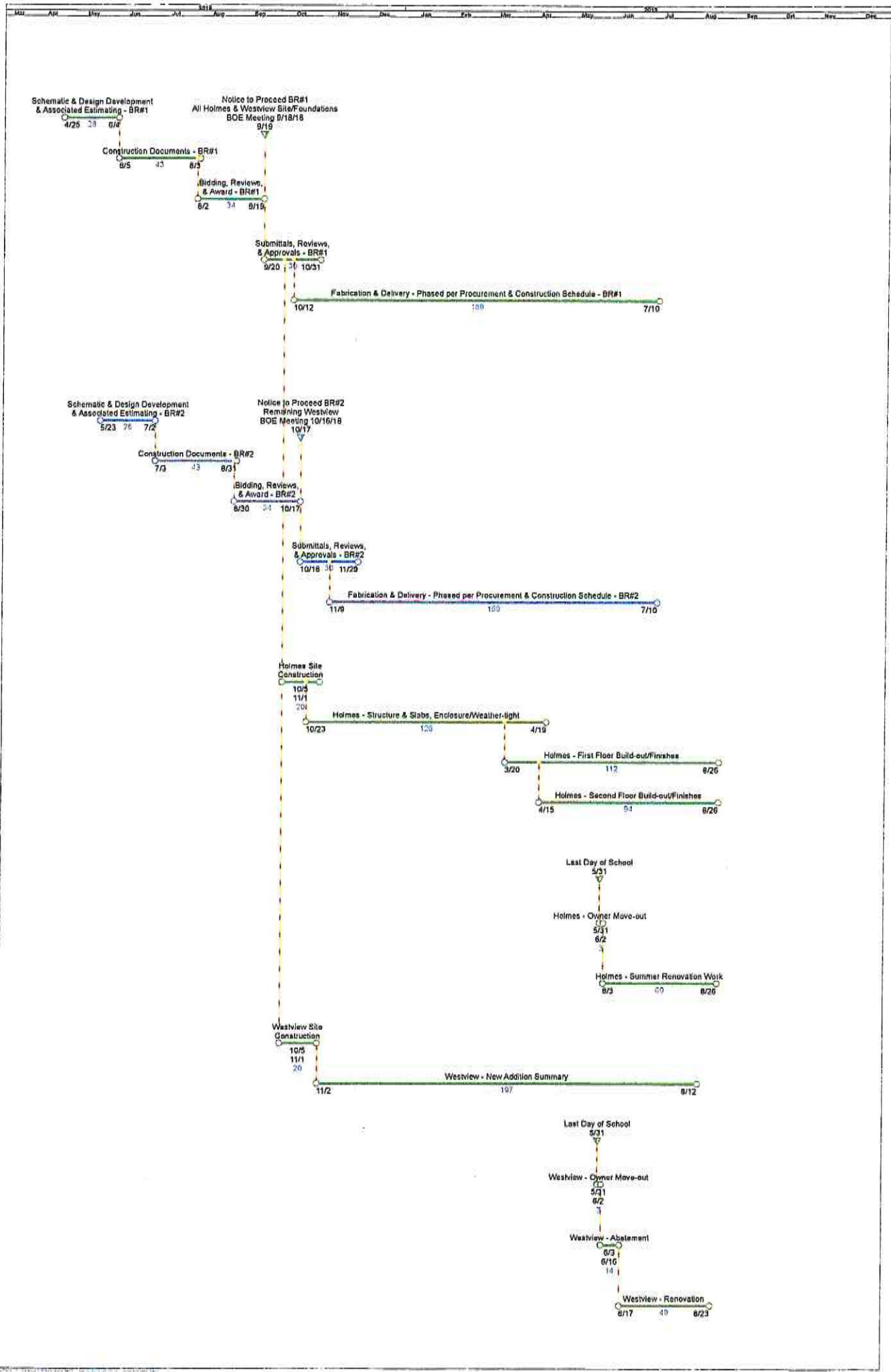
Daniel L. Lynch, PE, CFM  
Head, Municipal Engineering Department

cc: Tim Halik  
Roy Giuntoli



**Attachment 13**

**Construction Schedule**





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Attachment 14

Special Use Response Letter, prepared by ARCON, dated 8/23/18





August 23, 2018

Village of Willowbrook  
835 Midway Drive  
Willowbrook IL 60527

RE: ADDITION AT HOLMES ELEMENTARY SCHOOL  
MAERCKER SCHOOL DISTRICT 60  
5800 HOLMES AVENUE  
CLARENDON HILLS, IL 60514  
PROJECT NO. 18024

#### REQUEST FOR SPECIAL USE

Mrs. Zine:

Below are the requested special use for the project at Holmes Elementary School. The scope of the project is to create a two story 32,000 square foot addition to the existing school, extend the bus drop off, provide additional landscaping, and re-working the existing exterior play spaces. The primary justification of the scope of work ties directly to the safety and security of the students of Holmes School as well as addressing curriculum needs of the school district. The scope was established by community engagement sessions and ultimately became a referendum ballot question in March which was voted favorably by the community.

The existing school currently houses its pre-school program in temporary mobile facilities located on the blacktop area of the building; the first and second grade classrooms are limited in that they follow an open concept with no wall separation, and lack any means of lockdown safety within the classrooms; and the existing kindergarten classrooms have scheduling conflicts between sessions with the amount of students that are in the program.

The two story addition brings the pre-school program into the building and removes the need of the mobile classrooms, relocates the existing second grade classrooms the second floor of the school addition, and renovates the existing classroom wing to house only the first grade. All of the classrooms would have four walls with secure entries for safety. The addition will take over the majority of the exterior blacktop area which necessitates some additional blacktop expansion. In an effort to follow municipal code, a number of trees have been added to the project. Lastly, the bus drop off has been extended to bring the buses closer to the rear entrance for drop off. The district shall maintain the same bus count, but the shift to the west primarily is to align better with the student entrance and drop off, and to pull the buses further away from parental traffic.

The proposed design meets the Standards for Special Use by addressing the following:

- A. The establishment is an existing school facility in which the operation will not be detrimental to or endanger the public health, safety, morals comfort or general welfare. Creating one uniform building shall only better the establishments operation for the community in which it serves.
- B. The project shall create a better environment to provide more enjoyment to the adjacent properties through better traffic circulation and play spaces.

RE: ADDITION AT HOLME ELEMENTARY SCHOOL  
MAERCKER SCHOOL DISTRICT 60  
5800 HOLMES AVENUE  
CLARENDON HILLS, IL 60514  
PROJECT NO. 18024

PAGE TWO

C. The establishment of the special use shall not impede the normal and orderly development and improvement of surrounding property for uses permitted in the district.

D. All engineering has been designed to create code compliant utilities, access roads, drainage and all ancillary public works requirements.

E. The project is designed to further separate bus and parental traffic, and in turn provide better ingress and egress to the school property for daily operations.

F. The school shall conform to the applicable regulation of the district in which it is located and meet all relevant building codes.

G. More than one year has elapsed since any denial by the Village Board of any prior application for a special use permit has been made as part of this site.

The variations needed are as follows:

The proposed special use relates to a school that has been in operation for decades, and in an effort to retain such an important asset to the community is being updated to better suite the curriculum needs of Maercker School District 60. The new scope of work allows for all the classrooms to be housed within the school building, and to provide proper safe and secure measures for all the students. It will remove the hardship of mobile classrooms and site constraints, and help better serve the community needs in elementary education. The maintains the aesthetics and existing setbacks of the existing facility and shall not alter the essential character of the locality. Working with the school district, we believe the proposed variations are in harmony with the spirit and intent of Title 9 of this code.

Sincerely,  
ARCON Associates, Inc.

George Demarakis  
Associate Principal

GDD/gs

J:\1 D60M\18024 Additions & Remodeling @ Holmes School\1 Docs\Corr\18024C003.wpd



Attachment 15

Variations Letter, prepared by ARCON, dated 8/17/18





August 17, 2018

Village of Willowbrook  
835 Midway Drive  
Willowbrook IL 60527

RE: ADDITION AT HOLMEW ELEMENTARY SCHOOL  
MAERCKER SCHOOL DISTRICT 60  
5800 HOLMES AVENUE  
CLARENDON HILLS, IL 60514  
PROJECT NO. 18024

#### REQUEST FOR VARIATIONS

Mrs. Zine:

Below are the requested variations for the project at Holmes Elementary School. The scope of the project is to create a two story 32,000 square foot addition to the existing school, extend the bus drop off, provide additional landscaping, and re-working the existing exterior play spaces. The primary justification of the scope of work ties directly to the safety and security of the students of Holmes School as well as addressing curriculum needs of the school district. The scope was established by community engagement sessions and ultimately became a referendum ballot question in March which was voted favorably by the community.

The existing school currently houses its pre-school program in temporary mobile facilities located on the blacktop area of the building; the first and second grade classrooms are limited in that they follow an open concept with no wall separation, and lack any means of lockdown safety within the classrooms; and the existing kindergarten classrooms have scheduling conflicts between sessions with the amount of students that are in the program.

The two story addition brings the pre-school program into the building and removes the need of the mobile classrooms, relocates the existing second grade classrooms the second floor of the school addition, and renovates the existing classroom wing to house only the first grade. All of the classrooms would have four walls with secure entries for safety. The addition will take over the majority of the exterior blacktop area which necessitates some additional blacktop expansion. In an effort to follow municipal code, a number of trees have been added to the project. Lastly, the bus drop off has been extended to bring the buses closer to the rear entrance for drop off. The district shall maintain the same bus count, but the shift to the west primarily is to align better with the student entrance and drop off, and to pull the buses further away from parental traffic.

The variations needed are as follows:

#### EXISTING NON-CONFORMING ITEMS

(A) Minimum Lot Area: existing site is 4.11 Acres and the minimum lot area permitted for use of R-1 zoning is 5 acres.

(B) Required Setbacks: The front/interior/and rear yard all conforming. The existing facilities exterior side yards is 27'-0" where the required is 50'-0"

RE: ADDITION AT HOLMEW ELEMENTARY SCHOOL  
MAERCKER SCHOOL DISTRICT 60  
5800 HOLMES AVENUE  
CLARENDON HILLS, IL 60514  
PROJECT NO. 18024

PAGE TWO

(C) Existing site lot coverage is 51.7% where required max lot coverage is 30%

(D) Existing landscaping meets 35% of village requirement of 298 plantings.

VARIATIONS REQUIRED BASED ON PROPOSED SCOPE

(A) Site Lot coverage shall exceed requirement. It grows to 53%. The existing addition shall be built over existing impervious surface, and the only additional area shall be composted of the 2,500 square feet of additional blacktop area, and miscellaneous sidewalks.

(B) Landscaping: Existing code requires 298 plants. Proposed vegetation coverage, of existing and new provides 50% of that requirement

(C) Beyond the property line, a variance shall be needed to extend the existing south road and curb to extend the bus drop off area.

The variations proposed by the new scope of work directly relate to non-conforming conditions already implemented on the existing site. The school requires these variations to allow for all the classrooms to be housed within the school building, and to provide proper safe and secure measures for all the students at Maercker School District 60. It will remove the hardship of mobile classrooms and site constraints, and help better serve the community needs in elementary education. The maintains the aesthetics and existing setbacks of the existing facility and shall not alter the essential character of the locality. Working with the school district, we believe the proposed variations are in harmony with the spirit and intent of Title 9 of this code.

Sincerely,  
ARCON Associates, Inc.

George Demarakis  
Associate Principal

GDD/gs

J:\1 D60M\18024 Additions & Remodeling @ Holmes School\1 Docs\Corr\18024C002.wpd



# VILLAGE OF WILLOWBROOK

## BOARD MEETING

### AGENDA ITEM - HISTORY/COMMENTARY

**ITEM TITLE:**

A PROCLAMATION RECOGNIZING FIRE PREVENTION WEEK AND FIRE SAFETY MONTH IN OCTOBER WITHIN THE VILLAGE OF WILLOWBROOK

**AGENDA NO.****5f****AGENDA DATE:** 09/10/18**STAFF REVIEW:**

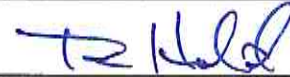
Cindy Stuchl

**SIGNATURE:****LEGAL REVIEW:**

Thomas Bastian

**SIGNATURE:****RECOMMENDED BY:**

Tim Halik

**SIGNATURE:****REVIEWED & APPROVED BY COMMITTEE:** YES ☐ N/A ☐**ITEM HISTORY (PREVIOUS VILLAGE BOARD REVIEWS, ACTIONS RELATED TO THIS ITEM, OTHER PERTINENT HISTORY)**

Lawrence Link, Director/Bureau of Fire Prevention with the Tri-State Fire Protection District, requested that the Village of Willowbrook accept the Proclamation for Fire Prevention Week and Fire Safety Month in October. In accepting the Proclamation, it is the goal of the Tri-State Fire Protection District that more people will understand the seriousness of fire and take action to enforce fire safety.

**ITEM COMMENTARY (BACKGROUND, DISCUSSION, KEY POINTS, RECOMMENDATIONS, ETC.)**

The Mayor and Board of Trustees has over the past years passed Proclamations recognizing the month of October as Fire Safety Month and the first full week in October as Fire Prevention Week within the Village of Willowbrook. The Proclamation before the Mayor and Board of Trustees this evening is similar to previously adopted proclamations and will hopefully assist the citizens of Willowbrook to become more aware of the importance of fire safety and fire prevention.

**ACTION PROPOSED:** PASS THE PROCLAMATION

FOUNDED IN 1946



**TRI-STATE**  
**FIRE PROTECTION DISTRICT**

419 PLAINFIELD ROAD • DARIEN, ILLINOIS 60561 • (630) 323-6445

August 27, 2018

**Mayor Frank Trilla**

Village of Willowbrook  
835 Midway Drive  
Willowbrook, IL 60527

Dear Mayor Trilla;

Day after day we hear and read about fires that kill men, women, and children of all ages. At times it can wipeout an entire family. Even when there are no deaths involved in fire, the loss pf property can add up to thousands, possibly millions of dollars. Not to mention the sentimental loss to its victims. The Tri-State Fire District worked hard at getting the word out on fire safety with programs we provide to schools and businesses. At the Tri-State Fire District, we know that there are still people that can benefit from a Re-Emphasis on fire safety. They believe that it will never happen to them.

That's why we are asking the Village of Willowbrook to accept this Proclamation for Fire Prevention Week and Fire Safety Month in October 2018. I think that by accepting this Proclamation, more people will understand the seriousness of fire and take action to enforce fire safety.

Thank you for your time,

A handwritten signature in black ink, which appears to read "Lawrence P. Link". The signature is fluid and cursive.

Lawrence P. Link  
Director/Bureau of Fire Prevention



# Village of Willowbrook

## Proclamation

**WHEREAS**, smoke and poisonous gases are the leading causes of death in fires and can kill a person long before the flames will; and

**WHEREAS**, underestimating the power of the fire and the time it takes to escape a home fire puts people at severe risk to fire death or injury; and

**WHEREAS**, developing a home fire escape plan and practicing it at least twice a year is critical to escape a fire safely; and

**WHEREAS**, making sure that multi-story homes and commercial buildings are equipped with working smoke detectors and fire alarms; and

**WHEREAS**, a complete home escape plan includes everyone in the household knowing two ways out of each room, having an outdoor meeting place where everyone meets when they are out of the house, and remembering the local fire emergency phone number; and

**WHEREAS**, the National Fire Protection Association (NFPA), the official sponsor of Fire Prevention, has documented many lives saved as a result of having all homes in Illinois equipped with smoke detectors; and

**WHEREAS**, the fire services is dedicated to the safety of lives and property from the devastating effects of fire; and

**WHEREAS**, the members of the fire service are joined by other concerned citizens of Willowbrook as well as other emergency service providers and safety advocates, businesses, schools, service clubs, and organizations in their fire safety efforts.

**NOW, THEREFORE, I, FRANK A. TRILLA**, Mayor of the Village of Willowbrook, do hereby proclaim the month of October as Fire Prevention month. Fire Prevention commemorates the Great Chicago Fire of 1871, which killed more than 250 people, left 100,000 homeless, and destroyed more than 17,400 buildings. For nearly 80 years since then, NFPA has successfully joined North American fire departments each year during Fire Prevention Week in a shared mission of making the public safer from fire. I call upon the people of Willowbrook to participate in fire prevention activities at work and school to ensure their safety and the safety of their families and friends in the event of a fire.

Proclaimed this 10<sup>th</sup> day of September, 2018.

Attest:

---

Mayor

---

Village Clerk



## VILLAGE OF WILLOWBROOK

### BOARD MEETING AGENDA ITEM - HISTORY/COMMENTARY

#### ITEM TITLE:

A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF WILLOWBROOK AND SERAFIN & ASSOCIATES, INC. AND RATIFYING AND CONFIRMING THE MAYOR'S PRIOR EXECUTION OF SAID AGREEMENT

AGENDA NO.

6

AGENDA DATE: 9/10/18

STAFF REVIEW: Tim Halik, Village Administrator

SIGNATURE: 

LEGAL REVIEW: Thomas Bastian, Village Attorney

SIGNATURE: 

RECOMMENDED BY: Frank A. Trilla, Mayor

SIGNATURE: 

REVIEWED & APPROVED BY MUNICIPAL SERVICES COMMITTEE: YES ☐ NO ☒ N/A ☐

#### ITEM HISTORY (PREVIOUS VILLAGE BOARD REVIEWS, ACTIONS RELATED TO THIS ITEM, OTHER HISTORY)

On Wednesday, August 22, 2018 the USEPA contacted the Village to advise of the release (on that day) of a report from the Agency for Toxic Substances and Disease Registry (ATSDR, which is a subsidiary of the CDC) on a business, Sterigenics International Inc., located within our corporate business park that emits a chemical, ethylene oxide (EtO), that the USEPA had just reclassified as being 30 times more harmful to humans than was previously thought. Through our inquiries, we learned that the USEPA had asked the ATSDR to complete the report as a result of the recent reclassification of EtO which occurred in December of 2016 so they could further study EtO to develop appropriate regulatory standards. The facility in Willowbrook operates under an IEPA permit, and the USEPA/IEPA have stated that they are in compliance with their permit. However, their further study into EtO may result in the need for further emissions reductions. The recent reclassification of EtO was the result of the 2014 National Air Toxics Assessment (NATA), which is performed every 3 years. The most recent NATA report (the 2014 report) identified areas throughout the country that they believe are at a higher risk of exposure to airborne toxins. In an effort to ensure the community's many questions on this matter could be answered, a panel of representatives from various applicable federal and state agencies, along with Sterigenics, was formed and a public forum meeting was held on August 29, 2018 to present the facts and allow the community to ask questions. Congressman Bill Foster, Sen. John Curran, and Rep. Jim Durkin were also in attendance. About 500 people participated in the forum. The EPA advised that there is no imminent threat to public health from short-term exposure to EtO, but the long-term effects are largely unknown. EtO is classified as a carcinogen (Category 1B). The community is concerned, and rightly so, of a potential health hazard, especially those that have resided or worked in the area for many years.

#### ITEM COMMENTARY (BACKGROUND, DISCUSSION, RECOMMENDATIONS, ETC.)

In the immediate aftermath of the ATSDR report being released by the USEPA on August 22<sup>nd</sup>, it was decided that professional consultation assistance was needed to provide public communication and strategy support services. The firm Serafin & Associates, Inc. was contacted since both Village administration staff and the Mayor had worked with the firm in the past through the DuPage Mayors and Managers Conference. Serafin met with the Mayor on August 24, 2018 to further discuss the environmental issue and the nature of the services sought. Serafin submitted a Contractual Agreement which was signed by the Mayor on August 24, 2018. The hourly rate for services charged, for work performed by two (2) individuals during the response, is \$500.

The Village Attorney has reviewed the Agreement.

ACTION PROPOSED: Adopt Resolution.

RESOLUTION NO. 18-R-\_\_\_\_\_

A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT A  
PROPOSAL FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF  
WILLOWBROOK AND SERAFIN & ASSOCIATES, INC. AND RATIFYING AND  
CONFIRMING THE MAYORS'S PRIOR EXECUTION OF SAID PROPOSAL

---

**WHEREAS**, in the opinion of a majority of the corporate authorities of the Village of Willowbrook (the "Village") it is advisable, necessary and in the best interest of the Village that the Village contract for professional services to provide crisis communication consultation, strategy, and support of services in connection with the Village's response to the release of a report by the USEPA of environmental concerns associated with the Sterigenics facilities in town; and,

**WHEREAS**, in the opinion of a majority of the corporate authorities of the Village it is necessary, advisable and in the public interest to enter into a Professional Services Agreement with Serafin & Associates, Inc. to provide such services.

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and Board of Trustees of the Village of Willowbrook, DuPage County, Illinois, that certain Professional Services Agreement by and between the Village of Willowbrook and Serafin & Associates, Inc. is hereby approved in substantially the same form as attached hereto as Exhibit "A".

**BE IT FURTHER RESOLVED** that the Mayor's prior execution of said Agreement on August 24, 2018 be and the same is hereby ratified and confirmed on behalf of the Village of Willowbrook and the Village Clerk is directed to attest to said signature of the mayor.

ADOPTED and APPROVED this 10<sup>th</sup> day of September 2018.

APPROVED:

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
Village Clerk



ROLL CALL VOTE:

AYES: \_\_\_\_\_

NAYS: \_\_\_\_\_

ABSTENTIONS: \_\_\_\_\_

ABSENT: \_\_\_\_\_

**Serafin & Associates, Inc.**  
communications for a world of change™

strategy  
public affairs  
issue & reputation management  
media relations  
crisis management

RECEIVED

AUG 28 2018

VILLAGE OF  
WILLOWBROOK

2018-1  
Village of Willowbrook Contractual Agreement  
Page 1 of 2

## CONTRACTUAL AGREEMENT

Between

Serafin & Associates, Inc.

Village of Willowbrook

This Agreement is entered into by and between Serafin & Associates, Inc. (hereafter "S&A") and Village of Willowbrook (hereafter "CLIENT"). In consideration of the covenants and undertakings set forth herein, the parties agree as follows:

### 1. PURPOSE

As directed by CLIENT, S&A will provide CLIENT with crisis communication consultation, strategy and support of services.

### 2. TERM AND MODIFICATION

- a) Term. This Agreement shall become effective August 24, 2018 and shall continue in full force and effect through August 31, 2018.
- b) Modification. This Agreement can be modified in writing by mutual agreement of the parties.

### 3. PAYMENT AND EXPENSES

- a) Payment. CLIENT shall pay S&A a crisis rate of \$500 per hour.
- b) Expenses. CLIENT hereby provides S&A with approval to incur reasonable and necessary individual expenses up to \$200. Individual expenses in excess of \$200 will be pre-approved by CLIENT.
- c) S&A will invoice CLIENT monthly, with payment due in full and payable to Serafin & Associates, Inc. 409 W. Huron St., Suite 600, Chicago, IL 60654-3480 within 15 days of invoice date.

# Serafin & Associates, Inc.

communications for a world of change™

strategy  
public affairs  
issue & reputation management  
media relations  
crisis management

2018-1  
Village of Willowbrook Contractual Agreement  
Page 2 of 2

## 4. TERMINATION

This agreement may be terminated in the following manner: (1) Mutual Agreement - The parties may mutually agree to terminate this Agreement at any time, with no further obligation, other than to pay such fees and expenses that accrued up to and including the termination date plus outstanding expenses incurred prior to the notice of termination

## 5. INDEMNIFICATION AND HOLD HARMLESS

S&A shall be indemnified and held harmless by CLIENT from any claims, causes of action, suits and judgments, and associated attorneys' fees, costs and expenses relating to such, which may be brought against S&A directly and/or indirectly arising from and/or while executing its responsibilities on behalf of CLIENT or its officers or related companies under the terms of this Agreement – except those that are judged the result of S&A's negligence, S&A's breach of this contract or intentional wrongdoing.

## 6. ACCEPTANCE

Please signify acceptance of this agreement by executing below two copies.

Serafin & Associates, Inc.  
409 W. Huron, Ste 600  
Chicago, IL 60654

By: 

Thom M. Serafin  
President/CEO

Village of Willowbrook  
835 Midway Drive  
Willowbrook, IL 60527

By: 

Mayor Frank Trilla

August 24, 2018

August 24, 2018



## VILLAGE OF WILLOWBROOK

### BOARD MEETING AGENDA ITEM - HISTORY/COMMENTARY

**ITEM TITLE:**

A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF WILLOWBROOK AND SCHIFF HARDIN, LLP

**AGENDA NO.****7****AGENDA DATE:** 9/10/18**STAFF REVIEW:** Tim Halik, Village Administrator**SIGNATURE:** **LEGAL REVIEW:** Thomas Bastian, Village Attorney**SIGNATURE:** THOMAS BASTIAN TH**RECOMMENDED BY:** Frank A. Trilla, Mayor**SIGNATURE:** **REVIEWED & APPROVED BY MUNICIPAL SERVICES COMMITTEE:** YES ☐ NO ☒ N/A ☐**ITEM HISTORY (PREVIOUS VILLAGE BOARD REVIEWS, ACTIONS RELATED TO THIS ITEM, OTHER HISTORY)**

On Wednesday, August 22, 2018 the USEPA contacted the Village to advise of the release (on that day) of a report from the Agency for Toxic Substances and Disease Registry (ATSDR, which is a subsidiary of the CDC) on a business, Sterigenics International Inc., located within our corporate business park that emits a chemical, ethylene oxide (EtO), that the USEPA had just reclassified as being 30 times more harmful to humans than was previously thought. Through our inquiries, we learned that the USEPA had asked the ATSDR to complete the report as a result of the recent reclassification of EtO which occurred in December of 2016 so they could further study EtO to develop appropriate regulatory standards. The facility in Willowbrook operates under an IEPA permit, and the USEPA/IEPA have stated that they are in compliance with their permit. However, their further study into EtO may result in the need for further emissions reductions. The recent reclassification of EtO was the result of the 2014 National Air Toxics Assessment (NATA), which is performed every 3 years. The most recent NATA report (the 2014 report) identified areas throughout the country that they believe are at a higher risk of exposure to airborne toxins. In an effort to ensure the community's many questions on this matter could be answered, a panel of representatives from various applicable federal and state agencies, along with Sterigenics, was formed and a public forum meeting was held on August 29, 2018 to present the facts and allow the community to ask questions. Congressman Bill Foster, Sen. John Curran, and Rep. Jim Durkin were also in attendance. About 500 people participated in the forum. The EPA advised that there is no imminent threat to public health from short-term exposure to EtO, but the long-term effects are largely unknown. EtO is classified as a carcinogen (Category 1B). The community is concerned, and rightly so, of a potential health hazard, especially those that have resided or worked in the area for many years.

**ITEM COMMENTARY (BACKGROUND, DISCUSSION, RECOMMENDATIONS, ETC.)**

As Mayor Trilla announced at the August 27<sup>th</sup> Village Board meeting, our desire is to create a Task Force consisting of qualified professionals to interpret the information within the ATSDR report to enable it to be readily disseminated to the community. In addition, the Task Force will follow-up with the additional air quality testing to be performed, along with requesting that the ATSDR update their original report once the additional testing is completed. Ms. Renee Cipriano, former director of the IEPA and currently with the firm Schiff Hardin, LLP was recommended to assist us in providing technical consulting services. In addition, Mr. Frank Lyons, also with the same firm, was the former administrator of the USEPA, Region 5. Ms. Cipriano submitted a Contractual Agreement on August 27, 2018 which has been reviewed and approved by the Village Attorney. In the Agreement, her hourly rate for services was discounted from \$700 to \$575.

**ACTION PROPOSED:** Adopt Resolution.

RESOLUTION NO. 18-R-\_\_\_\_\_

A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN  
AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF  
WILLOWBROOK AND SCHIFF HARDIN, LLP

---

**WHEREAS**, in the opinion of a majority of the corporate authorities of the Village of Willowbrook (the "Village") it is advisable, necessary and in the best interest of the Village that the Village contract for professional services to provide consultation support services in connection with the Village's response to the release of a report by the USEPA of environmental concerns associated with the Sterigenics facilities in town; and,

**WHEREAS**, in the opinion of a majority of the corporate authorities of the Village it is necessary, advisable and in the public interest to enter into a Professional Services Agreement with Schiff Hardin, LLP to provide such services.

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and Board of Trustees of the Village of Willowbrook, DuPage County, Illinois, that certain Professional Services Agreement by and between the Village of Willowbrook and Schiff Hardin, LLP is hereby approved in substantially the same form as attached hereto as Exhibit "A".

**BE IT FURTHER RESOLVED** that the Mayor be and the same is hereby authorized to execute the final agreement on behalf of the Village of Willowbrook upon approval of the final agreement by the Village Attorney, and the Village Clerk is directed to attest to said signature of the mayor.

ADOPTED and APPROVED this 10<sup>th</sup> day of September 2018.

APPROVED:

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
Village Clerk



ROLL CALL VOTE:

AYES: \_\_\_\_\_

NAYS: \_\_\_\_\_

ABSTENTIONS: \_\_\_\_\_

ABSENT: \_\_\_\_\_



SCHIFF HARDIN LLP  
233 SOUTH WACKER DRIVE  
SUITE 7100  
CHICAGO, IL 60606

T 312.258.5500  
F 312.258.5600

[schiffhardin.com](http://schiffhardin.com)

Renee Cipriano  
(312) 258.5720  
[rcipriano@schiffhardin.com](mailto:rcipriano@schiffhardin.com)

August 27, 2018

The Honorable Frank A. Trilla  
Mayor  
Village of Willowbrook  
835 Midway  
Willowbrook, IL 60527

Dear Mayor Trilla

Thank you for choosing Schiff Hardin LLP as legal counsel for the matter described below.

The purpose of this letter is to confirm our agreement concerning the engagement. If you approve, please sign the enclosed copy in the space provided and return it to us or reply to the email forwarding this letter that you agree to its terms. If you have any questions, or if you would like to discuss possible modifications, do not hesitate to call.

#### **Client and Scope of Representation**

Our client will be the Village of Willowbrook. Our engagement is to assist the Village with the recent finding of the Department of Human Services regarding air emissions from the Sterigenics facility located in Willowbrook, Illinois.

Renee Cipriano will be principally in charge of our services, assisted by Frank Lyons, if needed. Frank was the former Administrator of the United States Environmental Protection Agency, Region 5.

#### **Communication and Related Obligations**

We agree that we will keep you informed about material developments with respect to this representation, respond promptly to any inquiries, and consult with you about the means by which your objectives are to be pursued. Any discussion with the Village of possible outcomes or results is intended to illustrate various strategic alternatives, and does not constitute a guarantee of any particular outcome or result.

To enable us to represent you effectively, you agree to cooperate fully with us in all matters relating to the engagement, and to disclose to us fully and accurately all information that may be relevant to the matter or that we may otherwise request.

The Honorable Frank A. Trilla  
August 27, 2018  
Page 2

### **Term of Engagement**

Our representation will end in the ordinary course upon completion of our work on the engagement described above, unless the Village asks us to perform further services and we agree to do so. If we agree to perform further services, the terms of this letter will apply except as we may mutually agree. However, either of us may terminate the engagement earlier for any reason by written notice, subject on our part to applicable rules of professional conduct including our obligation to take such steps as may be reasonably practicable to protect the Village interests in the matter for which we were engaged. In addition, if we perform no services with respect to this engagement for a period of 12 consecutive months, we may treat the engagement as concluded without further notice to you, subject to our obligations under applicable rules of professional conduct.

Following termination of our representation, if the Village wishes to have any of its property or documents delivered to it, please advise us. We will transfer to you materials in the files including the Village's documents and property, but excluding firm administrative records, time and expense reports, personnel and staffing materials, credit and accounting records, and our lawyers' internal work product such as drafts, notes, internal memoranda, and legal and factual research, including investigative reports, prepared by or for the internal use of our lawyers. We will maintain our files in accordance with the terms of our records retention program, which provides for destruction of files at designated periods, typically after 10 years. After that, we may destroy those records without further notice to you.

Our engagement is for a specific matter. After completion of the engagement, changes may occur in applicable laws or regulations that could have an impact upon the Village's future rights and liabilities. Unless the Village specifically asks us to provide additional services concerning such future occurrences and we agree to do so, we have no obligation to advise the Village with respect to future legal developments.

### **Fees and Expenses**

The starting point in establishing our fees for professional services is the hourly time rate for each of our lawyers and other timekeeping personnel. We record time to the nearest .10 of an hour. The rates for Renee Cipriano and Frank Lyons are discounted at ~~\$600.00~~. If I feel that other assistance is needed, I will consult with you. Our rates are adjusted from time to time, usually at the first of the year, and therefore may change during the course of our engagement.

When preparing our statements for services, we review the time recorded and do not charge for time that we conclude should not be billed. Our statements will also include out-of-pocket expenses and client support charges incurred in the representation. These charges include those

*T. Trilla*  
*9.5.18*  
*\$575.*



The Honorable Frank A. Trilla  
August 27, 2018  
Page 3

described on the enclosed schedule, as well as fees and expenses of others (such as experts, consultants, court reporters and other service providers) that we advance on the Village's behalf.

We expect to bill monthly. Our statements are due and payable upon receipt.

#### **Firm Privilege**

Our lawyers sometimes have questions about legal and ethical matters relating to representation of our clients. When such questions arise, we encourage the lawyers to consult our internal General Counsel, other lawyers assisting the General Counsel and sometimes outside counsel retained by the Firm. We believe such consultation benefits both our clients and our Firm. For this consultation to be most effective, our lawyers must be completely open and candid in their communications with the Firm's counsel. It is therefore important for these communications to be privileged and confidential and unavailable to third parties, including the client whose representation may be the subject of the communications. To avoid any question in this regard, the Village consents and agrees, by signing this letter, that our lawyers involved in the representation may consult with the Firm's internal General Counsel, Firm lawyers assisting the General Counsel or its outside counsel in connection with the representation, and that any such communications, even while we continue to represent the Village, will be treated as confidential in this way and subject to the Firm's attorney-client privilege.

#### **Conflicts**

Schiff Hardin is a large firm with many areas of practice, many clients, and offices in a number of cities across the country. Therefore, it is possible that, while we are representing the Village certain types of conflicts may arise in matters unrelated to the present engagement for which we request the Village's consent and waiver now. Other present or future clients, including clients who rely upon us for general representation, may ask the Firm to represent them in transactions or litigation adverse to the Village. There are important limitations on the consent and waiver we are requesting. We would decline the other representation if we believed there was a risk of misuse of the Village's confidential information. We carefully protect our clients' nonpublic proprietary and other confidential information, and we would not represent another party in a matter that would involve disclosure of such information or use of such information to our clients' material disadvantage. We would also decline the other representation if we believed that it would adversely affect our representation of the Village. Finally, we would not represent a party adverse to the Village in a matter substantially related to a matter in which we have represented the Village without the Village's further specific consent.

Subject to the limitations just described, however, we request that the Village consent and agree, by signing this letter, that in other circumstances we may represent other clients in *unrelated* matters adverse to the Village and/or any affiliates of the Village, including litigation, and that the

The Honorable Frank A. Trilla  
August 27, 2018  
Page 4

Village waive any claim of conflict of interest arising from such a representation. Please consult with counsel other than us with respect to the consent and waiver we are requesting if you wish to do so.

**References on Website and Similar Materials**

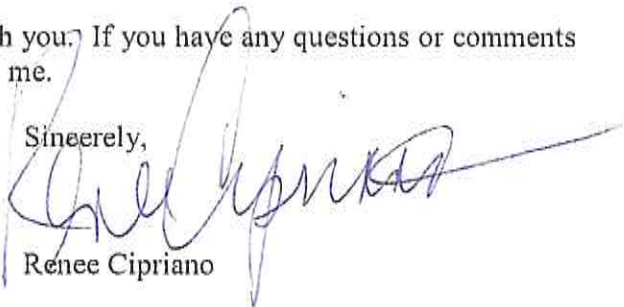
We take pride in the fact that you have expressed confidence in us by engaging us, and would like to be able to inform others that we represent you. By signing this letter, you agree that we may disclose the fact that we represent or have represented you on our website, in response to requests for proposals, in capability statements and in similar materials, including in our disclosure the general type of matter. We would not disclose any other non-public information about the specific matter or matters we have handled for you without your further specific permission.

\* \* \* \* \*

Please sign and return this letter to me by pdf or mail, or reply to the email transmitting it to you to the effect that you agree to the terms of this letter. If we do not receive anything from you, but you continue to work with us on the matter described, the terms of this letter will govern our lawyer-client relationship.

We appreciate the opportunity to work with you. If you have any questions or comments during the course of our representation, please call me.

Sincerely,

  
Renee Cipriano

Agreed to and accepted:

\_\_\_\_\_  
Village of Willowbrook

Dated: \_\_\_\_\_



January 2018

### **SUPPORT SERVICE CHARGES**

Clients of the Firm do not benefit equally from certain legal support services which are distinguishable from general overhead costs taken into account in setting rates for legal fees. It is the policy of the Firm to charge clients for such services according to their level of use. Examples of such services include: on-line computerized legal research, desktop publishing, conference calling services, litigation support and eDiscovery services, facsimile transmission, court filing services, photocopying and printing, postage, after-hours secretarial services and retrieval of legal documents from other sources. A schedule of charges for these services is attached. These charges are reviewed periodically and are adjusted from time to time to reflect efficiency gains, service enhancements, and other marketplace indicators and to ensure that the firm does not profit from any of these services in the aggregate\*. As part of our efforts to minimize client-reimbursable charges, we will continue to negotiate favorable contracts with vendors for discounts whenever possible.

\* Exceptions apply where some services are provided by staff personnel at a standard billable hourly rate as indicated.

### FIRM-PROVIDED SUPPORT SERVICES - CLIENT REIMBURSABLE CHARGES

Service	Charge
Binding	\$2.50 per document
Duplicating and Binding : Duplication/Laser or Photocopy Printing Color Copies (Duplication) and Scanned Documents	\$.15 per copy in-house; actual charge of outside vendor; \$.65 per copy color; \$.15 per page for in-house scanned documents
Postage and other delivery services	No charge for letter-size envelopes. Over-size mail and express mail and other delivery services are charged at cost.
Secretarial and Document Processing Services	<p>Clients are not charged for secretarial and word processing services during normal working hours. Overtime costs are not passed on to the client <u>unless</u> either (i) the client has specifically requested the after-hours work or (ii) the nature of the work for the client necessitates the overtime and the work could not have been done during normal working hours. The rate for overtime is \$75 per hour.</p> <p>Overtime meals and transportation are charged to the client under the same basis as set forth above and at cost. Transportation is charged to the client only if special transportation (e.g., a taxi) is required for the safety of the person working overtime.</p>
Edgar Filing Service	\$100 first 10 pages, \$.70 per page thereafter.
E-billing	At cost.
Inter-Library Loan, Document Retrieval and Delivery (Library)	\$35 for books borrowed through interlibrary loan or at cost by commercial sources. \$25 for articles or at cost by commercial sources.
Filing Fee (Docket)	\$40 per filing. Charged when we send Docket personnel to local courts instead of eFiling.
Docket Service Charges	Services charged on an hourly basis include but are not limited to court call research, docket searches and general court filing assistance. Clerk standard billable hourly rate is \$190 per hour. Pacer charges are charged at cost.

Service	Charge
Litigation Support and eDiscovery Services	<p>Clients are charged on an hourly basis for services provided by Litigation Support and eDiscovery personnel. Standard billable hourly rates are between \$245 and \$365 an hour. The Firm charges a monthly hosting fee for matters requiring the Firm to host evidentiary materials on the Firm's computer network based on the quantity of data hosted. Clients requiring remote access to on-line databases will be charged individual software licensing fees at cost. Litigation support or eDiscovery services provided by outside consultants, experts, or other providers are charged to the client at the cost. Data storage media, e.g. hard drives, DVDs, CDs, purchased in direct support of a client matter are charged to the client at cost.</p>
File Storage	<p>Clients are generally not charged for storage of files during active representations unless the storage charge is approved in advance. Clients may be asked how they wish to handle files for closed matters that are subject to the Firm's document retention policy. Files for closed matters may be:</p> <ul style="list-style-type: none"> <li>(i) Returned to the client;</li> <li>(ii) Destroyed; or</li> <li>(iii) Retained by Schiff Hardin.</li> </ul> <p>When client requests that files be retained by the Firm, client will be charged at the monthly rates charged by the Firm's storage vendor.</p>
Offsite File Retrieval Outside of Regular Delivery Schedule (every 3 hours daily)	<p>Standard delivery charges are typically not passed on to the client.</p> <p>RUSH – retrieval of files from warehouse are passed onto the client at cost. \$31.53 plus applicable standard retrieval charges.</p> <p>EMERGENCY – retrieval of files from warehouse (immediate, messenger delivery) are passed on at cost. \$116.42 per hour with a 4 hour minimum.</p>
On-Line Research Charges	<p>Clients are charged \$3.00 per minute for hourly searching on WESTLAW databases included in our contract, BNA and CCH IntelliConnect resources. For Westlaw</p>

Service	Charge
	databases not included in our contract, Westlaw transactional searching, and other specialized online databases such as Thomson Innovation and LEXIS, clients are charged as billed including any Firm discounts negotiated. Company reports purchased from Hoovers are \$50 each. Reports from Litigation Monitor Suite are \$150 per report. In addition to the cost of online research services, clients are charged on an hourly basis for services specific to a client or case conducted by the research librarians. The standard billable hourly rate is \$300.
Travel Charges	Schiff Hardin negotiates discount air and hotel rates whenever possible, and Firm personnel are instructed to incur only reasonable travel charges and to take advantage of discounts for the client's benefit to the extent practical. For air travel (coach for domestic flights and business for international flights unless the client approves another class), the client is charged the amount charged by the airline for the ticket, plus a ticket issuance fee (\$33.00) calculated to recover actual travel agent and issuance costs. For other travel expenses, the client is charged the amount charged by the provider.



## VILLAGE OF WILLOWBROOK

### BOARD MEETING AGENDA ITEM - HISTORY/COMMENTARY

**ITEM TITLE:**

A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF WILLOWBROOK AND LUCY FRASIER TOXICOLOGY CONSULTING (LFTC), LLC

**AGENDA NO.****8****AGENDA DATE:** 9/10/18**STAFF REVIEW:** Tim Halik, Village Administrator**SIGNATURE:** **LEGAL REVIEW:** Thomas Bastian, Village Attorney**SIGNATURE:** THOMAS BASTIAN TH.**RECOMMENDED BY:** Trustee Gayle Neal**SIGNATURE:** Gayle Neal**REVIEWED & APPROVED BY MUNICIPAL SERVICES COMMITTEE:** YES ☐ NO ☒ N/A ☐**ITEM HISTORY (PREVIOUS VILLAGE BOARD REVIEWS, ACTIONS RELATED TO THIS ITEM, OTHER HISTORY)**

On Wednesday, August 22, 2018 the USEPA contacted the Village to advise of the release (on that day) of a report from the Agency for Toxic Substances and Disease Registry (ATSDR, which is a subsidiary of the CDC) on a business, Sterigenics International Inc., located within our corporate business park that emits a chemical, ethylene oxide (EtO), that the USEPA had just reclassified as being 30 times more harmful to humans than was previously thought. Through our inquiries, we learned that the USEPA had asked the ATSDR to complete the report as a result of the recent reclassification of EtO which occurred in December of 2016 so they could further study EtO to develop appropriate regulatory standards. The facility in Willowbrook operates under an IEPA permit, and the USEPA/IEPA have stated that they are in compliance with their permit. However, their further study into EtO may result in the need for further emissions reductions. The recent reclassification of EtO was the result of the 2014 National Air Toxics Assessment (NATA), which is performed every 3 years. The most recent NATA report (the 2014 report) identified areas throughout the country that they believe are at a higher risk of exposure to airborne toxins. In an effort to ensure the community's many questions on this matter could be answered, a panel of representatives from various applicable federal and state agencies, along with Sterigenics, was formed and a public forum meeting was held on August 29, 2018 to present the facts and allow the community to ask questions. Congressman Bill Foster, Sen. John Curran, and Rep. Jim Durkin were also in attendance. About 500 people participated in the forum. The EPA advised that there is no imminent threat to public health from short-term exposure to EtO, but the long-term effects are largely unknown. EtO is classified as a carcinogen (Category 1B). The community is concerned, and rightly so, of a potential health hazard, especially those that have resided or worked in the area for many years.

**ITEM COMMENTARY (BACKGROUND, DISCUSSION, RECOMMENDATIONS, ETC.)**

As Mayor Trilla announced at the August 27<sup>th</sup> Village Board meeting, our desire is to create a Task Force consisting of qualified professionals to interpret the information within the ATSDR report to enable it to be readily disseminated to the community. In addition, the Task Force will follow-up with the additional air quality testing to be performed, along with requesting that the ATSDR update their original report once the additional testing is completed. Ms. Renee Cipriano, with the firm Schiff Hardin, LLP will recommend the fields of expertise to be represented on the Task Force along with vetting the experts within each field.

Ms. Cipriano has recommended that the firm, Lucy Frasier Toxicology Consulting (LFTC), LLC be added as a member of the Task Force. Ms. Frasier is a board-certified toxicologist with over 28 years of experience. Her hourly rate for consulting services, as included on the attached Rate Schedule, is \$250. The Village Attorney has reviewed and approved the Agreement.

**ACTION PROPOSED:** Adopt Resolution.

RESOLUTION NO. 18-R-\_\_\_\_\_

A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN  
AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF  
WILLOWBROOK AND LUCY FRASIER TOXICOLOGY CONSULTING (LFTC), LLC

---

**WHEREAS**, in the opinion of a majority of the corporate authorities of the Village of Willowbrook (the "Village") it is advisable, necessary and in the best interest of the Village that the Village contract for professional services to provide consultation support services in connection with the Village's response to the release of a report by the USEPA of environmental concerns associated with the Sterigenics facilities in town; and,

**WHEREAS**, in the opinion of a majority of the corporate authorities of the Village it is necessary, advisable and in the public interest to enter into a Professional Services Agreement with Lucy Frasier Toxicology Consulting (LFTC), LLC to provide such services.

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and Board of Trustees of the Village of Willowbrook, DuPage County, Illinois, that certain Professional Services Agreement by and between the Village of Willowbrook and Lucy Frasier Toxicology Consulting (LFTC), LLC is hereby approved in substantially the same form as attached hereto as Exhibit "A".

**BE IT FURTHER RESOLVED** that the Mayor be and the same is hereby authorized to execute the final agreement on behalf of the Village of Willowbrook upon approval of the final agreement by the Village Attorney, and the Village Clerk is directed to attest to said signature of the mayor.

ADOPTED and APPROVED this 10<sup>th</sup> day of September 2018.

APPROVED:

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
Village Clerk

ROLL CALL VOTE:

AYES: \_\_\_\_\_

NAYS: \_\_\_\_\_

ABSTENTIONS: \_\_\_\_\_

ABSENT: \_\_\_\_\_

RECEIVED

AUG 27 2018

VILLAGE OF  
WILLOWBROOK

## MASTER SUBCONTRACT AGREEMENT

This Master Subcontract Agreement (or "Contract") by and between Lucy Fraiser Toxicology Consulting LLC ("LFTC") with principal offices at 650 N. Vinson Ave., Fayetteville, Arkansas 72701 and \_\_\_\_\_ ("SUBCONTRACTOR") with principal offices at \_\_\_\_\_ sets forth the terms and conditions under which SUBCONTRACTOR will provide certain consulting services to LFTC.

### 1. Scope of Services

- 1.1 SUBCONTRACTOR agrees to provide the professional services ("Services") described on separately executed Work Orders as may from time to time be issued.
- 1.2 Each Work Order shall define the specific Services authorized by LFTC, the schedule or term, the applicable rates and charges therefor, and other appropriate terms and conditions. All items prepared or required to be delivered under any Work Order are collectively referred to herein as the "Deliverables".
- 1.3 Each Work Order shall be governed by the terms and conditions of this Agreement and in the event of any conflict between this Agreement and a Work Order, the provisions of the Work Order shall prevail.
- 1.4 SUBCONTRACTOR understands and agrees that by executing this Agreement, LFTC is not committing or obligating itself to use the services of the SUBCONTRACTOR and that no work or charges are or shall be authorized hereunder unless and until authorized in writing by a Work Order signed by both parties.

### 2. Term

- 2.1 This Agreement shall remain in effect until terminated by either party as provided herein.
- 2.2 Each Work Order shall remain in effect until the work authorized thereunder is completed or is earlier terminated as provided herein.

### 3. Price and Payment

- 3.1 All Services to be performed on time and materials basis and shall be at the rates specified in a Work Order.
- 3.2 Those Services which are priced on other than an hourly basis will be at the prices and fees specified in the applicable Work Order.
- 3.3 Unless invoicing and payment is tied to milestones specified under a given Work Order, SUBCONTRACTOR will invoice LFTC monthly. All invoices shall be submitted by SUBCONTRACTOR on or before the fifteenth of the month following the month in which such services were rendered or during which applicable milestones or other payment events were completed. SUBCONTRACTOR acknowledges that its failure to render invoices by the fifteenth of the following month may result in delayed payment of such invoices by LFTC and SUBCONTRACTOR assumes all risks from its failure to timely submit invoices.
- 3.4 All invoices which have been timely submitted in accordance with the provisions of Section 3.3 shall be paid by LFTC within thirty (30) days from receipt of SUBCONTRACTOR's invoice.

#### **4. Confidentiality**

- 4.1 The foregoing Confidentiality provision does not apply to information (a) which is part of public knowledge which has been published or (b) which LFTC gives written permission for disclosure.
- 4.2 SUBCONTRACTOR agrees to keep confidential all Deliverables and all technical, product, business, financial, and other information regarding the business of LFTC and/or LFTC's client (the "Confidential Information"), including but not limited to techniques and methods, research and development, marketing plans, customer identity, and business methods.
- 4.3 SUBCONTRACTOR shall at all times protect and safeguard the Confidential Information and agrees not to disclose, give, transmit or otherwise convey any Confidential Information, in whole or in part, to any other party, except to the extent required to perform the services contracted for under this Contract.
- 4.4 In the event that SUBCONTRACTOR becomes legally compelled to disclose any confidential information, SUBCONTRACTOR shall provide LFTC with prompt notice so that LFTC may seek a protective order or other appropriate remedy. Should LFTC be unable on its own behalf to obtain such order or remedy, SUBCONTRACTOR shall disclose only that portion of the confidential information which is legally required to be disclosed and shall use its best efforts to obtain assurances that treatment consistent with this Contract shall be accorded to that portion of the confidential information so disclosed.
- 4.5 SUBCONTRACTOR agrees that it will not use any Confidential Information for its own purpose or for the benefit of any third party and shall honor the copyrights of LFTC and/or a client and will not copy, duplicate, or in any manner reproduce any such copyrighted materials.
- 4.6 The provisions of this Article 4 shall survive termination or expiration of this Agreement or any Statement of Work hereunder. LFTC or its client shall have the right to take such action it deems necessary to protect its rights hereunder, including, without limitation, injunctive relief and any other remedies as may be available at law or equity.

#### **5. Ownership**

- 5.1 SUBCONTRACTOR agrees that all Deliverables are works made for hire and shall belong exclusively to LFTC and/or its client and no rights thereto shall accrue in any manner to the SUBCONTRACTOR. In addition, LFTC shall be the sole owner of all patents, copyrights, trade secrets and other intellectual property rights related to the Deliverables. Deliverables made under a Work Order may be used during work performed by LFTC for other LFTC Clients that are named in the Work Order provided that LFTC and its client is solely responsible for the contents and usage of such Deliverables. The SUBCONTRACTOR does not have the right to use any Deliverables if SUBCONTRACTOR is not performing such services on behalf of LFTC under a LFTC Work Order.

#### **6. LFTC's Facilities**

- 6.1 To the extent SUBCONTRACTOR has access to or uses the facilities or resources of LFTC or LFTC's client, SUBCONTRACTOR agrees to comply at all times with the applicable rules and regulations regarding safety, security, use, and conduct.

#### **7. Health and Safety**

- 7.1 SUBCONTRACTOR Health and Safety Plan. SUBCONTRACTOR expressly agrees that LFTC will not be responsible, in any way, for the health and safety of SUBCONTRACTOR's on-site personnel. SUBCONTRACTOR shall prepare its own health and safety plan for the work under this subcontract, and SUBCONTRACTOR, its employees, agents, and subcontractors shall be in compliance with SUBCONTRACTOR's health and safety procedures for the site.



- 7.2 **Health and Safety Requirements.** SUBCONTRACTOR shall be responsible for complying with the SUBCONTRACTOR Health and Safety Requirements ; when requested by LFTC's client; when required by any public authority or by local conditions.
- 7.3 **Control of Employees and Agents.** SUBCONTRACTOR shall take all necessary steps to assure that its employees, , vendors, subcontractors at any tier, observe the SUBCONTRACTOR Health and Safety Requirements while entering, leaving, or on LFTC's client's premises or the Work Site, and shall cause such personnel to be removed from such premises upon their failure to comply.
- 7.4 **Substance Abuse.** While working at the Work Site, SUBCONTRACTOR's employees and its subcontractor's employees shall be subject to 1) the same rules of employee conduct relating to substance abuse which are applicable to the requirements of LFTC's client and LFTC will notify SUBCONTRACTOR within the Work Order of such substance abuse requirements. ,.

#### **8. Records and Reports**

- 8.1 SUBCONTRACTOR shall maintain complete and accurate records of the work performed hereunder, the amounts invoiced and hours worked. Such records shall be in accordance with standard accounting practices and shall include, but not be limited to, time sheets and receipts for reimbursable expenses.
- 8.2 Copies of the foregoing records and a status report in such detail as LFTC shall reasonably require shall be furnished to LFTC at such times and frequencies as LFTC may from time to time request.
- 8.3 LFTC shall have the right to inspect and audit SUBCONTRACTOR's records (limited to records related to the current project) at SUBCONTRACTOR's place of business during normal business hours at any time during the term of this Agreement and for a period of one (1) year thereafter, upon giving SUBCONTRACTOR thirty (30) days prior written notice.

#### **9. Warranties of SUBCONTRACTOR**

- 9.1 SUBCONTRACTOR warrants that the Services shall be performed in a workmanlike and professional manner.
- 9.2 SUBCONTRACTOR warrants that all employees assigned to perform work under this Agreement shall have a level of skill and experience commensurate with the requirements of the task to which such employee is required to perform. SUBCONTRACTOR agrees to promptly replace any employee assigned to this Agreement who is not acceptable to LFTC and to make the services of any key persons specified on a given Work Order available for performance of Services thereunder.
- 9.3 SUBCONTRACTOR warrants that all Deliverables shall be the original work product of SUBCONTRACTOR and will not be based on, or derived from, the proprietary information or items of a third party and that none of the Deliverables will infringe any copyrights, patents, trade secrets, or other proprietary rights of a third party. SUBCONTRACTOR shall defend, indemnify and hold LFTC harmless from and against any and all damages arising out of any claim brought by a third party that any Deliverable is infringing.  
SUBCONTRACTOR further warrants that all Deliverables shall conform with applicable specifications and requirements as set forth on the Work Order. SUBCONTRACTOR shall correct all errors, defects, inconsistencies, or malfunctions in any of the Deliverables discovered by LFTC or its client during the period ending thirty (30) days from LFTC 's receipt of any, documentation or other materials prepared hereunder. If LFTC is required under a contract with its customer to provide any unique terms or a warranty greater than thirty days, LFTC will notify SUBCONTRACTOR in advance of such requirement in the Work Order.

## **10. Termination**

- 10.1** This Agreement or any Work Order hereunder may be terminated prior to expiration or completion in accordance with the following:
- 10.1.1** By either party without cause on fifteen (15) days written notice. However, no such termination initiated by SUBCONTRACTOR shall be effective until all applicable Work Orders have been completed.
  - 10.1.2** By LFTC in the event SUBCONTRACTOR does not replace an employee of SUBCONTRACTOR who is not acceptable to LFTC within five (5) days from LFTC's written request.
  - 10.1.3** By either party in the event the other has failed to perform any obligation required to be performed under this Agreement or Work Order and such failure is not corrected within thirty (30) days from receipt of written notice advising of such failure from the other party.
- 10.2** Upon completion, termination, or expiration of this Agreement or a given Work Order, SUBCONTRACTOR shall deliver to LFTC all copies of all Deliverables in their then current form or state, whether complete or incomplete, and return to LFTC all applicable Confidential Information.

## **11. Independent Contractor**

- 11.1** SUBCONTRACTOR agrees that it is an independent contractor and that it will perform under this Agreement as an independent contractor. Nothing in this Agreement shall be deemed to make SUBCONTRACTOR an agent, employee or partner of LFTC. SUBCONTRACTOR shall not be entitled to any of the fringe benefits of LFTC and shall have no authority to bind, commit, contract for or otherwise obligate LFTC in any manner whatsoever. Furthermore, SUBCONTRACTOR shall withhold and pay Social Security, income taxes, and other employment taxes for itself and its employees.

## **12. Indemnity**

- 12.1** To the fullest extent permitted by law, SUBCONTRACTOR shall indemnify, defend, and hold harmless LFTC and its Client, and their respective affiliates, consultants, employees, directors, officers, and the shareholders of any of them from and against claims, damages, losses, and expenses, including, but not limited to, attorneys' fees, arising out of or resulting from SUBCONTRACTOR's performance of the Work, provided that such claim, damage, loss, or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the Work itself), including loss of use resulting therefrom. Such obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity which would otherwise exist as to a party or person described in this Paragraph. Such indemnification shall not apply to the extent such claims, damages, losses, or expenses are finally determined to result from the willful misconduct or negligent acts by LFTC.
- 12.2** To the fullest extent permitted by law, LFTC shall indemnify, defend, and hold harmless SUBCONTRACTOR and its Client, and their respective affiliates, consultants, employees, directors, officers, and the shareholders of any of them from and against claims, damages, losses, and expenses, including, but not limited to, attorneys' fees, arising out of or resulting from LFTC's performance of the Work, provided that such claim, damage, loss, or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the Work itself), including loss of use resulting therefrom. Such obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity which would otherwise exist as to a party or person described in this Paragraph. Such

indemnification shall not apply to the extent such claims, damages, losses, or expenses are finally determined to result from the willful misconduct or negligent acts by SUBCONTRACTOR.

### **13. Liability**

- 13.1 Except with respect to SUBCONTRACTOR's and LFTC's obligations under Articles 4, 7 and 12, neither party shall be liable to the other for any lost profits or indirect or consequential damages arising under this Agreement or any Work Order.

### **14. Assignment and Subcontracting**

- 14.1 SUBCONTRACTOR shall not assign this Agreement or any Work Order or subcontract any work required to be performed by it without the prior written consent of LFTC.

### **15. Insurance**

- 15.1 SUBCONTRACTOR agrees to be insured by insurers reasonably acceptable to LFTC in the following amounts:
- 15.2 Workers Compensation & Employer's Liability: As required under the laws of the states in which the work is performed with Employer's liability limit not less than \$1,000,000 per occurrence/annual aggregate.
- 15.3 Commercial General Liability: Covering all operations of the SUBCONTRACTOR including product and completed operations and contractual liability against claims for personal bodily injury and property damage with a limit of \$1,000,000 for each occurrence and \$2,000,000 aggregate limit.
- 15.4 Automobile Liability Insurance: Covering bodily injury and property damage liability arising out of the use by or on behalf of the SUBCONTRACTOR, if agents and employees of any owned, non-owned or hired automobile with combined limits not less than \$1,000,000.
- 15.5 Professional Liability Insurance and including Pollution Liability Insurance: Covering loss or damage arising out of negligent acts or errors or omissions and pollution liability which arise from professional services provided by SUBCONTRACTOR under this Agreement with limits no less than \$1,000,000 per occurrence and \$2,000,000 aggregate limit.
- 15.6 Such insurance coverage as is required under this Agreement shall be in form and with insurance carriers satisfactory to LFTC and without additional cost to, unless otherwise provided herein. As evidence of said coverage, SUBCONTRACTOR shall forward Certificates of Insurance, or copies of insurance policies, to LFTC, which shall contain a provision to notify LFTC in writing of a cancellation or non-renewal of said coverage's not less than thirty (30) days before its effective date.

### **16. Attorney's Fees**

- 16.1 In the event that any dispute arises between the parties hereto with regard to any of the provisions of this Agreement or the performance of any of the terms and conditions hereof, the prevailing party in any such dispute shall be entitled to recover costs and expenses associated with resolving such dispute, including reasonable attorneys' fees.

### **17. General Terms and Conditions**

- 17.1 This Agreement and Work Orders constitute the sole and exclusive statement of the terms and conditions hereof and supersede any prior discussions, writings, and negotiations with respect thereto.
- 17.2 This Agreement shall not be amended except in writing signed by both parties.
- 17.3 This Agreement shall be interpreted and enforced in accordance with the laws of Texas.

THE PARTIES HERETO AGREE TO THE FOREGOING AS EVIDENCED BY THEIR SIGNATURES  
BELOW.

**Lucy Fraiser Toxicology Consulting, LLC**

\_\_\_\_\_

By:

By:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Signature

**Lucy H. Fraiser**

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Printed Name

**Principal**

\_\_\_\_\_  
Title

\_\_\_\_\_  
Title

**August 27, 2018**

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date



RECEIVED

AUG 27 2018

VILLAGE OF  
WILLOWBROOK

## Lucy Fraiser Toxicology Consulting LLC 2018 Rate Schedule

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### Labor

Category	Hourly Rate
Expert Witness Toxicology Support	\$350
Consulting Toxicology Support	\$250
Strategic Project Support	\$230
Sr. Project Support (toxicology assistance)	\$165
Mid-Level Project Support (engineering assistance)	\$155
Jr. Project Support	\$120
Draftsman/GIS Specialist	\$ 85
Project Support Specialist	\$ 55
Administrative Assistance	\$ 55

### Direct Charges

Other direct charges, including mileage and travel expenses and subcontractors will be charged at cost plus ten percent (10%). Mileage cost will be based on current acceptable Internal Revenue Service reimbursement limit.

### Terms

Net 45 days. Rates are subject to increase at the beginning of each calendar year unless otherwise specified by written contract.





Lucy Fraiser Toxicology Consulting LLC

AREAS OF EXPERTISE

- Toxicological Evaluations
- Risk Assessments
- Risk Communication
- Litigation Support
- Development of Innovative Risk-Based Approaches
- Exposure Modeling

EDUCATION

Ph.D., Toxicology,  
University of Texas at Austin,  
1992

B.A. Psychology, University  
of Texas at Austin, 1985

CERTIFICATIONS/AFFILIATIONS

Diplomate of the American  
Board of Toxicology

American College of Toxicology

National Society of Toxicology

Lone Star Society of Toxicology

National Member, Air & Waste  
Management Association

CONTACT

[lucy@lucyfraiser-toxicology.com](mailto:lucy@lucyfraiser-toxicology.com)  
512-636-8494 cell  
PO Box 1208  
Fayetteville, Arkansas 72702

Dr. Lucy Fraiser is a board-certified toxicologist with over 28 years of experience in the areas of exposure and risk assessment, health effects and toxicology evaluations, development of quantitative toxicity criteria, development of risk-based air quality guidelines and soil cleanup criteria, and risk communication. While Dr. Fraiser works with all environmental media, she specializes in air quality health evaluations, including assessment of whether criteria pollutant emissions cause or contribute to a condition of air pollution and determination of the likelihood that air toxics will adversely impact health or welfare.

Dr. Fraiser has worked in both the public and private sectors over the last 28 years. She has conducted and managed multi-pathway exposure and human health risk assessments for a wide variety of environmental pollutants and sources. Dr. Fraiser has, on many occasions, examined the scientific foundation on which exposure assumptions and toxicity criteria are based on behalf of private and public-sector clients and trade organizations. Her leading work on these issues has resulted in corrections to regulatory guidance and risk-based criteria on several occasions. She has conducted hundreds of exposure assessments for chemicals used in pharmaceutical laboratories and industrial processes, chemicals applied to control pests and unwanted vegetation, and chemicals released as unwanted by-products of chemical and product manufacturing, combustion of fossil and waste-derived fuels, generation of electricity, petroleum refining, smelting, rock crushing, and activities at military installations.

*Litigation Experience*

Dr. Fraiser has been qualified as an expert, deposed, and has provided expert testimony in contested case hearings, criminal case hearings, Federal Civil suits, and toxic tort litigation on numerous occasions. She has testified before the Texas State Legislature, in public meetings, and before numerous state regulatory agencies on behalf of commercial clients. Dr. Fraiser also conducted a televised press conference on behalf of a state and a national trade organization regarding mercury emissions from power plants.

Dr. Fraiser recently provided critical expert testimony in a high-profile toxic tort case involving a flaring event at a multi-national petrochemical company that resulted in a jury verdict for the defense. She also recently provided critical testimony in a citizen suit against a Texas energy company in which a judge from the Western District of Texas ruled from the bench that there were no violations of the Clean Air Act and later ordered the Plaintiff to pay \$6.4 million in defense attorneys' fees. Dr. Fraiser also recently provided critical expert testimony in a citizen suit against a Texas petrochemical company involving excess air emission and maintenance, startup, and shutdown events. The federal cases involved alleged violations of opacity standards, National Ambient Air Quality Standards, and in the

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PRINCIPAL SCIENTIST

Lucy Fraiser Toxicology Consulting LLC

case of the petrochemical plant, screening levels for compounds considered to be hazardous air pollutants.

She has provided testimony on potential risks associated with permitting of rock crushers (silica, limestone,  $PM_{10/2.5}$ ), a concrete batch plant (silica,  $PM_{10/2.5}$ ), hazardous waste combustion units (polycyclic aromatic hydrocarbons, polychlorinated biphenyls (PCBs), dioxins), and a copper smelter ( $PM_{10/2.5}$ ,  $NO_2$ ,  $SO_2$ , sulfuric acid, arsenic, lead, and cadmium). Dr. Fraiser has developed opinions in cases that did not go to hearing regarding the likelihood that exposure to  $H_2S/SO_2$  from a Sulfur Recovery Unit release was sufficient to cause known health effects, the potential for health effects associated with relatively short-term exposure to benzene concentrations in drinking water above the Maximum Contaminant Level, and potential risks associated with lead and total petroleum hydrocarbon (TPH) levels detected in street sweepings.

*Regulatory Experience*

As a Senior Toxicologist with the TCEQ, Dr. Fraiser conducted and managed risk assessments for incinerators and industrial boilers seeking permits to burn hazardous waste, provided support to the US Environmental Protection Agency (EPA) as they formulated national policies related to combustion risk assessment, provided critical input into the development of protective concentrations under the TRRP, served as an external peer reviewer for risk assessment guidance documents developed by EPA Region 6 and adopted as national guidance, and represented the Agency on EPA workgroups and in contested case hearings.

Dr. Fraiser recently provided comments to EPA on behalf of commercial clients and a trade organization questioning the extent to which health studies support the need for a tighter ozone NAAQS. She also provided comments on the Boiler MACT Health-Based Emissions Limitations on behalf of a trade organization. In the past, she has developed technical comments on EPA Risk Assessment Protocols for Hazardous Waste Combustion Facilities on behalf of the Louisiana Chemical Association and the Cement Kiln Recycling Coalition, and completed formal technical comments on behalf of a power generation client on a risk-based program intended to significantly reduce levels of toxic air contaminants in Kentucky.



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*Air Quality Health Impact Evaluations*

Dr. Fraiser was the health risk assessment advisor for a study completed on behalf of the Electric Power Research Institute (EPRI) that evaluated the potential health risk from emissions of coal fired power plants throughout the U.S. She recently served as project manager responsible for multi-pathway risk assessment updates for a specialty chemical company to support permitting activity that reflected the installation of new sulfur dioxide (SO<sub>2</sub>) abatement equipment, served as the risk assessment team lead for a vapor intrusion evaluation using crawl-space soil vapor and ambient air samples collected beneath and near a house in the vicinity of a crude oil release, and performed a health risk assessment using indoor and ambient air samples from a manufacturing facility.

Dr. Fraiser has conducted or served as task leader on more than two dozen human health risk assessments conducted in support of Resource Conservation Recovery Act (RCRA) Part B permit applications for hazardous waste combustion units at chemical plants, waste management facilities, army depots, and cement kilns.

*Risk-Based Corrective Action and Risk Assessment*

Dr. Fraiser has conducted and/or served as task leader for over 75 human health risk assessments and/or risk-based corrective action (RBCA) evaluations in support of RCRA closures or under the Comprehensive Environmental Response, Compensation, and Liability Act for both commercial companies and government clients.

Dr. Fraiser has substantial experience performing risk evaluations under the Texas Risk Reduction Rule and the Texas Risk Reduction Program (TRRP), as well as other state RBCA programs. She has completed and received Texas Commission on Environmental Quality (TCEQ) approval for several Affected Property Assessment Reports and has provided support on the successful completion of several Response Action Completion Reports.

Dr. Fraiser recently completed a multi-media human health risk assessment for high school at which placement of fill material to build up the area for sports fields resulted in PCB contamination. She also recently completed a toxicity assessment and fish cooking loss study for dioxins and PCBs for a contaminated river segment in the northeast.

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*Toxicological Evaluations and Risk-Based Regulatory  
Criteria Development*

Dr. Fraiser has developed numerous health-based criteria for compounds lacking published values using toxicity studies, structure activity relationships, and her knowledge of pharmacokinetics. She has developed risk-based regulatory criteria including emergency response planning guidelines, inhalation reference concentrations, water quality criteria, and acceptable ambient air levels, including Effects Screening Levels (ESLs), for several compounds. Based on her understanding of the human health underpinnings of federal regulations and state corrective action and air quality guidelines, Dr. Fraiser has assisted many clients wishing to challenge health-based criteria during public comment periods and in identifying adjustments to existing criteria.

*Publications, Presentations and Training Courses*

Fraiser L. Trends in Setting National Ambient Air Quality Standards. Earth Day Legal Symposium, Dallas, TX. April 21, 2017

Fraiser L. In Chemical Litigation, Toxicology Fundamentals Matter. American Bar Association Newsletter. August 2016.

Fraiser L. EPA May Go Beyond Law and Science in Setting NAAQS. Natural Gas & Electricity, 30(3):1-8. October 2014.

Fraiser L., and Karen Olson. Ozone NAAQS – Where is it Headed? Texas Association of Business, Austin TX. July 24, 2014.

Fraiser L. Ozone NAAQS – Where is it Headed? Houston Regional Monitoring Association, Houston, TX. July 9, 2014.

Fraiser L., and Davis B. Ozone NAAQS – Where is it Headed? Clean Air Force of Central Texas, Austin TX. April 24, 2014.

Fraiser L., and Karen Olson. Ozone NAAQS – Where is it Headed? Winstead PC, Austin TX. May 27, 2014.

Fraiser L., and Sullivan, T. Ozone NAAQS – Where is it Headed? Texas Pipeline Association, Austin TX. April 9, 2014.

Fraiser, L. Recent Reductions in NAAQS – Good Science or Perpetuation of Dogma on Health Consequences of Low-Level Air Pollutants? Energy Utility Environment Conference, Phoenix AZ. February 3 -5, 2014.



LUCY H. FRAISER, PH.D., DABT  
PRINCIPAL SCIENTIST

Lucy Fraiser Toxicology Consulting LLC

Fraiser, L.H. and Bradley, L.J.N. Key Decisions in Establishing National Ambient Air Quality Standards. 52nd Annual Meeting of the Society of Toxicology. San Antonio, Texas. March 10 – 14, 2013.

Fraiser, L.H. Health Basis for EPA's 1-Hr SO<sub>2</sub> NAAQS. Alamo Chapter AWMA Meeting, January 10, 2013.

Ruffle, B., Fraiser, L., Kaczmar, S., Schew, W. Update on Cooking Loss Factors for PCDD/PCDFs, PCBs and Chlorinated Pesticides. Passaic River Symposium V. Passaic River Institute of Montclair State University. October 19, 2012.

Fraiser, L.H. and Vosnakis, K.A.S. Evolution of PCB Regulations and Toxicity Assessment: Impact on Environmental Management. 27th Annual International Conference on Soils, Sediments, Water and Energy, Amherst, Massachusetts. October 17 – 19, 2011.

Fraiser, L. Toxicology & Risk Assessment in the News: Recent EPA Proposals with Broad Implications. Invited Presented at the Gulf Coast Air & Waste Management Association Meeting. Houston, Texas. June 08, 2010.

Fraiser, L.H. Toxicology & Risk Assessment in the News: Recent EPA Proposals with Broad Implications. Houston Air & Waste Management Association. June 2010.

Fraiser, L.H., Quintin, A. Durocher, K. Szembek, C. Heinold, D. EPRI Human Health and Environmental Risk Assessment Process. February 18, 2010.

Fraiser, L.H. Trends in International Risk-Based Screening Levels (RBSLs). Society of Toxicology and Chemistry, New Orleans, Louisiana. November 19 – 23, 2009.

Fraiser, L.H. Risk Assessment: How it Can Inform Site Closure Decisions. Invited Short Course presented to the Department of Environment Malaysia, Kuala Lumpur. March 4 – 5, 2009.

Fraiser, L.H. Incinerator Risk Assessment: Principles and Practices. Hong Kong. Regional Conference on Sustainable Waste Management in Carbon-Conscious Cities. December 2008.

Site-Specific Risk Assessments, RCRA Omnibus Provision and Combining Risk Burns and Comprehensive Performance Tests. MACT EEE EPA Training Workshop, Dallas, TX. November 3 – 8, 2008.

Fraiser, L.H. Involvement of Local Governments in Air Toxics Regulation. Texas Chemical Council/ Association of Chemical Industry of Texas's EH&S Seminar Moody Gardens Hotel, Galveston Texas. June 10, 2008.



LUCY H. FRAISER, PH.D., DABT  
PRINCIPAL SCIENTIST

Lucy Fraiser Toxicology Consulting LLC

Fraiser, L.H., and Chaudhuri, I. Short-Term Toxicity Benchmark for Nickel Oxide. 42nd Annual Society of Toxicology Meeting. March 9 – 14, 2002. Salt Lake City, Utah.

Fraiser, L.H., and Ruffe, B. "Chemical Regulations with Business Implications." Environmental Protection. June 2002.

Fraiser, L.H., and Chaudhuri, I. Short-Term Toxicity Benchmark for Nickel Oxide. International Conference on Incineration & Thermal Treatment Technologies Proceedings. May 13 -17, 2002. New Orleans, Louisiana.

Fraiser, L.H., and Chaudhuri, I. Short-Term Toxicity Benchmark for Nickel Oxide. Proceedings of the Air & Waste Management Association. April 16 - 19, 2002. St. Louis, Missouri.

Fraiser, L.H., Chaudhuri, I, and Smith, D. EPA's Dioxin Reassessment – Potential Impacts to the Regulated Community. Proceedings of the Air & Waste Management Association. June 24 - 28, 2001. Orlando, Florida.

Fraiser, L.H., Roeck, D., and Smith, D. New Developments in Dioxin Regulation – Potential Impacts on the Regulated Community. International Conference on Incineration & Thermal Treatment Technologies Proceedings. May 14 -18, 2001. Philadelphia, Pennsylvania.

Fraiser, L.H., Roeck, D., and Smith, D. Current Environment of Hazardous Waste Combustion. International Conference on Incineration & Thermal Treatment Technologies Proceedings. May 14 -18, 2001. Philadelphia, Pennsylvania.

Fraiser, L.H., and Pope, P.G. Hazardous Waste Combustion Risk Assessment — Artifact or True Risk? International Conference on Incineration & Thermal Treatment Technologies Proceedings. May 8-12, 2000. Portland, Oregon.

Fraiser, L.H., and Lewis, D. Detection Limits: Practical Implications for Risk Assessments Conducted on Hazardous Waste Combustion Units. Presented before the Louisiana Chemical Association. September 9, 1999. Baton Rouge, Louisiana.

Fraiser, L.H., Tachovsky, J.A., King, M.L., McCoy, J.T., and Haws, L.C. Hazardous Waste Combustion Risk Assessment Experience in the State of Texas. International Conference on Incineration & Thermal Treatment Technologies Proceedings. pp. 189-196. May 11-15, 1998. Salt Lake City, Utah.

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PRINCIPAL SCIENTIST

Lucy Fraiser Toxicology Consulting LLC

Fraiser, L., McCoy, J.T., Perry, C., King, M., and Haws, L.C. Screening Risk Analysis for the Bayer Corporation Facility in Baytown, Texas. TNRCC publication number AS-120, AS-120A, and AS-120B. November 1996.

Fraiser, L., Lund, L., Tyndall, K., King, M., Schultz, D., and Haws, L. Case Studies in Risk Assessment for Hazardous Waste Burning Cement Kilns in Waste Combustion in Boilers and Industrial Furnaces Proceedings. pp.208-225. March 26-27, 1996. Kansas City, Missouri.

Fraiser, L., Lund, L., Hueske, K., and Haws, L.C. Indirect Risk Assessment: Case Studies of Hazardous Waste Combustors. Toxicologist 30:6, 1996.

Fraiser, L., Lund, L., Hueske, K., King, M., and Haws, L.C. Screening Risk Analysis for the North Texas Cement Company (NTCC) Facility in Midlothian, Texas. TNRCC publication number AS-71, AS-71A, and AS-71B. January 31, 1996.

Fraiser, L., Lund, L., Hueske, K., King, M., and Haws, L.C. Screening Risk Analysis for the Texas Industries (TXI) Facility in Midlothian, Texas. TNRCC publication number AS-72, AS-72A, and AS-72B. November 2, 1995.

Ramu, K., Fraiser, L., Mamiya, B., Ahmed, T., and Kehrer, J.P. Acrolein Mercapturates: Synthesis, Characterization, and Assessment of Their Role in the Bladder Toxicity of Cyclophosphamide. Chem. Res. Toxicol. 8:515-524, 1995.

Fraiser, L., and Kehrer, J.P. Effect of Indomethacin, Aspirin, Nordihydroguaiaretic Acid, and Piperonyl Butoxide on Cyclophosphamide-Induced Bladder Damage. Drug Chem. Toxicol. 16(2):117-133, 1993.

Fraiser, L., Barnett, J.W., and Hixson, E.J. 'Toxicity Equivalents for Chlorinated Hydrocarbon Pesticides Lacking EPA-Verified Toxicity Values.' Toxicologist 14: 1540, 1994.

Kanekal, S., Fraiser, L., and Kehrer, J.P. Pharmacokinetics, Metabolism, and Lung Toxicity of Cyclophosphamide in C57/Bl6 and ICR Mice. Toxicol. Appl. Pharmacol. 114:1-8, 1992.

Fraiser, L., and Kehrer, J.P. Murine Strain Differences in Bladder Toxicity of Cyclophosphamide. Toxicol. 75:257-272, 1992.

Fraiser, L., Kanekal, S., and Kehrer, J.P. Cyclophosphamide Toxicity: Characterizing and Avoiding the Problem. Drugs. 42(5):781 -795, 1991.



## VILLAGE OF WILLOWBROOK

### BOARD MEETING AGENDA ITEM - HISTORY/COMMENTARY

**ITEM TITLE:**

A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF WILLOWBROOK AND GHD SERVICES, INC.

**AGENDA NO.****9****AGENDA DATE:** 9/10/18**STAFF REVIEW:** Tim Halik, Village Administrator**SIGNATURE:** **LEGAL REVIEW:** Thomas Bastian, Village Attorney**SIGNATURE:** THOMAS BASTIAN TH.**RECOMMENDED BY:** Trustee Gayle Neal**SIGNATURE:** Gayle Neal**REVIEWED & APPROVED BY MUNICIPAL SERVICES COMMITTEE:** YES ☐ NO ☒ N/A ☐**ITEM HISTORY (PREVIOUS VILLAGE BOARD REVIEWS, ACTIONS RELATED TO THIS ITEM, OTHER HISTORY)**

On Wednesday, August 22, 2018 the USEPA contacted the Village to advise of the release (on that day) of a report from the Agency for Toxic Substances and Disease Registry (ATSDR, which is a subsidiary of the CDC) on a business, Sterigenics International Inc., located within our corporate business park that emits a chemical, ethylene oxide (EtO), that the USEPA had just reclassified as being 30 times more harmful to humans than was previously thought. Through our inquiries, we learned that the USEPA had asked the ATSDR to complete the report as a result of the recent reclassification of EtO which occurred in December of 2016 so they could further study EtO to develop appropriate regulatory standards. The facility in Willowbrook operates under an IEPA permit, and the USEPA/IEPA have stated that they are in compliance with their permit. However, their further study into EtO may result in the need for further emissions reductions. The recent reclassification of EtO was the result of the 2014 National Air Toxics Assessment (NATA), which is performed every 3 years. The most recent NATA report (the 2014 report) identified areas throughout the country that they believe are at a higher risk of exposure to airborne toxins. In an effort to ensure the community's many questions on this matter could be answered, a panel of representatives from various applicable federal and state agencies, along with Sterigenics, was formed and a public forum meeting was held on August 29, 2018 to present the facts and allow the community to ask questions. Congressman Bill Foster, Sen. John Curran, and Rep. Jim Durkin were also in attendance. About 500 people participated in the forum. The EPA advised that there is no imminent threat to public health from short-term exposure to EtO, but the long-term effects are largely unknown. EtO is classified as a carcinogen (Category 1B). The community is concerned, and rightly so, of a potential health hazard, especially those that have resided or worked in the area for many years.

**ITEM COMMENTARY (BACKGROUND, DISCUSSION, RECOMMENDATIONS, ETC.)**

As Mayor Trilla announced at the August 27<sup>th</sup> Village Board meeting, our desire is to create a Task Force consisting of qualified professionals to interpret the information within the ATSDR report to enable it to be readily disseminated to the community. In addition, the Task Force will follow-up with the additional air quality testing to be performed, along with requesting that the ATSDR update their original report once the additional testing is completed. Ms. Renee Cipriano, with the firm Schiff Hardin, LLP will recommend the fields of expertise to be represented on the Task Force along with vetting the experts within each field.

Ms. Cipriano has recommended that the firm, GHD Services, Inc. be added as a member of the Task Force. Mr. Dyron Hamlin is a chemical engineer and certified industrial hygienist. He is a principal at the firm, so his hourly rate for services is \$250. The Village Attorney has reviewed and approved the Agreement.

**ACTION PROPOSED:** Adopt Resolution.

RESOLUTION NO. 18-R-\_\_\_\_\_

A RESOLUTION AUTHORIZING THE MAYOR AND VILLAGE CLERK TO ACCEPT AN  
AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE VILLAGE OF  
WILLOWBROOK AND GHD SERVICES, INC.

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**WHEREAS**, in the opinion of a majority of the corporate authorities of the Village of Willowbrook (the "Village") it is advisable, necessary and in the best interest of the Village that the Village contract for professional services to provide consultation support services in connection with the Village's response to the release of a report by the USEPA of environmental concerns associated with the Sterigenics facilities in town; and,

**WHEREAS**, in the opinion of a majority of the corporate authorities of the Village it is necessary, advisable and in the public interest to enter into a Professional Services Agreement with GHD Services, Inc. to provide such services.

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and Board of Trustees of the Village of Willowbrook, DuPage County, Illinois, that certain Professional Services Agreement by and between the Village of Willowbrook and GHD Services, Inc. is hereby approved in substantially the same form as attached hereto as Exhibit "A".

**BE IT FURTHER RESOLVED** that the Mayor be and the same is hereby authorized to execute the final agreement on behalf of the Village of Willowbrook upon approval of the final agreement by the Village Attorney, and the Village Clerk is directed to attest to said signature of the mayor.

ADOPTED and APPROVED this 10<sup>th</sup> day of September 2018.

APPROVED:

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
Village Clerk

ROLL CALL VOTE:

AYES: \_\_\_\_\_

NAYS: \_\_\_\_\_

ABSTENTIONS: \_\_\_\_\_

ABSENT: \_\_\_\_\_



Proposal No.: 11178090

Project No.: 001

### **Standard Terms for Professional Services**

GHD Services Inc. ("GHD") and Client (as set out below) agree that any professional services performed by GHD for Client, relating to the scope of work, will be on the following standard terms:

1. Invoices for services rendered will be issued monthly payable on receipt. Amounts due will be increased at the rate of 1 1/2 percent per month after 30 days. GHD reserves the right, without penalty, to discontinue services in the event of non-payment of undisputed amounts.
2. GHD maintains statutory workers compensation insurance, and professional, pollution, general, auto, and employers liability insurance which GHD deems adequate. Certificates of insurance shall be provided on request.
3. GHD's services are solely for Client's benefit and may not be relied upon by any third party without GHD's express written consent. Any use, change, or distribution of Work Product without the written consent of GHD shall be at Client's risk and will not give rise to liability of GHD.
4. GHD shall perform its professional services in the manner consistent with the level of care and skill ordinarily exercised by other professional firms acting under similar circumstances and at similar times. GHD makes no other warranty, implied or expressed.
5. GHD shall indemnify and hold harmless Client for its services to the extent GHD's neglect or willful misconduct causes liability for the Client. Neither party shall be liable for any consequential loss, injury or damages suffered by the other party, including but not limited to loss of use, earnings, and business interruption.
6. To the maximum extent permitted by law, GHD's liability and that of its employees, agents, directors, officers, and subcontractors to Client due to any negligent acts, errors or omissions, shall not exceed \$1,000,000, except as to damages resulting from the gross negligence or willful misconduct of GHD.
7. Client acknowledges that the pre-existing presence, if any, of pollutants, and other potentially hazardous conditions at the project site were not caused by or are not the responsibility of GHD, and that this contractual arrangement does not transfer any legal responsibilities for such conditions to GHD.
8. GHD may terminate this Agreement for nonpayment or other default by Client. Terms agreed to under this Agreement shall survive any such termination.
9. Client hereby agrees that this agreement may be assigned to another entity within the GHD group of companies that will be directly or indirectly wholly-owned by GHD Group Pty Ltd. (a "Related Entity"). Any such Related Entity shall assume all of GHD's liabilities, duties and obligations in, to, and under this Agreement. Client hereby agrees that this assignment may be effected without any further notice or action on the part of GHD. Upon request, Client agrees to execute and deliver any further documents as may be reasonably requested by GHD or its successor to evidence such consent and/or assignment.

These Terms and Conditions are hereby accepted this \_\_\_\_ day of \_\_\_\_, 201\_\_.

**Client Signature:**

Name of Company: Village of Willowbrook, IL

Per: \_\_\_\_\_

Title: \_\_\_\_\_

I have authority to bind the Corporation



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## 2018 US Fee Schedule

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**Principals:** \$235.00 - \$265.00

**Associates:** \$190.00 - \$235.00

**Specialist:** \$200.00 - \$240.00

**Engineers:**

- ♦ Level A \$125.00
- ♦ Level B \$140.00
- ♦ Level C \$150.00 - \$170.00
- ♦ Level D \$175.00 - \$185.00
- ♦ Level E \$195.00 - \$210.00
- ♦ Level F \$225.00 - \$235.00

**Geologists/Hydrogeologists:**

- ♦ Level A \$125.00
- ♦ Level B \$135.00
- ♦ Level C \$145.00 - \$170.00
- ♦ Level D \$175.00 - \$185.00
- ♦ Level E \$195.00 - \$205.00
- ♦ Level F \$225.00 - \$235.00

**Environmental Chemists/Scientists/Planners:**

- ♦ Level A \$120.00
- ♦ Level B \$130.00
- ♦ Level C \$145.00 - \$155.00
- ♦ Level D \$165.00 - \$175.00
- ♦ Level E \$190.00 - \$200.00
- ♦ Level F \$220.00 - \$230.00

**Industrial Hygienists/Safety Professionals:**

- ♦ Level A \$120.00
- ♦ Level B \$130.00
- ♦ Level C \$140.00 - \$155.00
- ♦ Level D \$165.00 - \$175.00
- ♦ Level E \$190.00 - \$200.00
- ♦ Level F \$225.00 - \$235.00

**Information Technologists:**

- ♦ Level A \$120.00
- ♦ Level B \$130.00
- ♦ Level C \$145.00 - \$155.00
- ♦ Level D \$165.00 - \$175.00
- ♦ Level E \$190.00 - \$200.00
- ♦ Level F \$220.00 - \$230.00

**Database Analysts:**

- ♦ Level A \$100.00
- ♦ Level B \$115.00
- ♦ Level C \$130.00 - \$150.00
- ♦ Level D \$165.00 - \$185.00
- ♦ Level E \$200.00 - \$210.00
- ♦ Level F \$215.00 - \$235.00

**Technicians/Technologists:**

- ♦ Level A \$90.00
- ♦ Level B \$105.00
- ♦ Level C \$125.00
- ♦ Level D \$135.00 - \$155.00
- ♦ Level E \$165.00 - \$175.00
- ♦ Level F \$205.00 - \$220.00

**Draft/CADD:**

- ♦ Level A \$85.00
- ♦ Level B \$95.00
- ♦ Level C \$105.00
- ♦ Level D \$120.00
- ♦ Level E \$130.00
- ♦ Level F \$135.00

**Technical Apprentices:** \$87.00 - \$98.00

**Administrative Support:** \$70.00



# Dyron Hamlin, MS, PE, CIH

## Professional Chemical Engineer, Certified Industrial Hygienist

**Qualified (Education):** Master of Science in Engineering (MSE) – Chemical Engineering – The University of Texas at Austin, Bachelor of Science in Chemical Engineering (BSChE) – University of Arkansas, Licensed Professional Engineer (PE, Arkansas #12728), Certified Industrial Hygienist (CIH)

**Connected (professional affiliations):** Member of the American Institute of Chemical Engineers (AIChE), Invited Instructor, University of Arkansas for Medical Sciences School of Public Health

**Professional Summary:** Dyron is a registered professional chemical engineer who conducts chemical and environmental engineering, meteorological, and industrial hygiene analyses for the transportation, industrial, academic, and regulatory sectors. Dyron has worked with air dispersion modeling in risk assessment and emergency response scenarios, assessed chemical exposures relating to occupational health and safety issues, aerosol/dust exposure, asbestos exposure, and indoor air quality. Dyron has responded to over 150 major hazardous materials emergencies and has served as an expert in litigation for multiple cases. Dyron has also served as an expert in the chemical manufacturing and transportation sectors in regards to Toxic Inhalation Hazards (TIHs) including chlorine, ammonia, ethylene oxide, hydrogen sulfide, sulfur dioxide, and oleum.

---

### Chemical Release Assessments

#### Project Manager

##### **Hurricane Katrina Oil Spill | Oil Refinery | Meraux, LA | August 2005 – September 2007**

Conducted a comprehensive assessment and remediation project (est. \$25MM) in the aftermath of Hurricane Katrina. Managed more than 30 field staff responsible for:

- Louisiana RECAP-compliant remedial efforts
- Documentation and scientific support as expert for major class-action litigation
- Interaction with USEPA, LDEQ, and other regulatory personnel

Assisted client in achieving site closure in two years, demonstrating there was no need to establish the spill area as a Superfund site.

##### **Presidential Inauguration | Washington, DC | January 2008**

Was retained on behalf of a Class I Railroad to design and conduct chemical evaluations including terrorism assessments before and during the first Inauguration of President Barack Hussein Obama in secure areas around the event.

##### **Facility Siting Analyses | Freeport, TX and Plaquemine, LA | 2011-2013**

Was retained to evaluate the placement of occupied structures at 7 facilities throughout Texas and Louisiana according to API standards 752-753.

##### **Prototype Air Monitoring Equipment | US Department of Homeland Security | Washington, DC**

Was selected through a sole-source contract (~\$250k) to provide field-testing venues for prototype-stage air monitoring equipment for hazardous materials and chemical warfare agents. Deployed 3 prototype models at 4 locations to evaluate performance in detection, durability, and general utility for chemical assessment during emergency response situations.

##### **Train Derailment | Brooks, KY**

As a representative example of typical chemical response activities, managed over 30 site personnel in collected exposure data for a multiple-chemical derailment including methyl ethyl ketone, butadiene, phthalic anhydride, chlorine, and cyclohexane. Conducted air dispersion modeling and fate and transport assessments to assist in residential re-occupation of nearby homes and businesses.

##### **Dugway Chlorine and Ammonia Release Tests | Multiple Clients | Dugway, UT | May – June 2010**

Provided air monitoring support during the Jack Rabbit chlorine and ammonia field trials. Led the air monitoring efforts and conducted analyses with leading scientists.





# Dyron Hamlin, MS, PE, CIH

## Professional Chemical Engineer, Certified Industrial Hygienist

### Other Chemical Release Events

#### Project Manager / Expert Witness Support / Site Response and Chemical Assessment

- Plant fire and explosion involving acid gases, multiple organic liquids, Romulus, MI
- Train derailment release of oleum (fuming sulfuric acid), Farragut, TN
- Train derailment release of hydrochloric acid and styrene, Amite, LA
- Plant fire and explosion involving acid gases, multiple organic liquids, Fort Worth, TX
- 4 BLEVE derailment involving propane/LPG, ammonia, Belleville, ON
- In-situ reaction of acids to form TNT, tanker truck incident, Stanton, TN
- Train derailment release of ~280,000 gallons of liquefied anhydrous ammonia, Minot, ND
- Train derailment release of n-butyl acrylate, Longview, TX
- Responded to BLEVE of a railcar containing cyclohexanone oxime which put benzene, oleum tanks at risk. Freeport, TX
- Train derailment release of hydrochloric acid, benzene, LPG, Coahoma, TX
- Train derailment and ethanol fire, Tacoma, WA
- Train derailment release of vinyl chloride, methanol, and formaldehyde, Tamaroa, IL
- Train derailment release of styrene, propyl acetate, vinyl acetate, BNSF, Cameron, TX
- Train derailment and hydrochloric acid release, Columbus, OH
- Pool / chlorine chemical plant fire, Conyers, GA
- Train derailment and chlorine spill, Macdona, TX
- Train derailment and chlorine spill, Graniteville, SC
- Train derailment and sulfur dioxide, chlorine release, Matfield Green, KS
- Assessment of intentionally targeted railcar leaking toluene diamine, Slaton, TX
- Train derailment and kerosene fire, Miranda City, TX
- Reacting tank car of methylene bisphenyl diisocyanate, New Orleans, LA
- Train derailment and hydrofluoric acid spill, Creighton, PA
- In-situ reaction of acids to produce NO<sub>2</sub>, Roper, UT

#### Air Dispersion Modeling Evaluations

- Plant fire and explosion acid gases, multiple organic liquids, Valley Center, KS
- Derailment involving phenol, Castleberry, AL
- Derailment involving ethanol and subsequent fire, Painesville, OH
- Odor investigation following reported release, Texas City, TX
- Tank release of Fluorosilicic acid, New Orleans, LA
- Fire started by lightning strike of gasoline tank, Kansas City, MO
- Train derailment and methanol spill, Memphis, TN
- Train derailment and phenol spill, The Dalles, OR
- Train derailment and styrene spill, Atlanta, GA
- Crotonaldehyde leak on ocean-going vessel, Elizabethport, NJ
- Ammonia tank car release, Windsor, ON
- Hydrochloric acid release, Calipatria, CA
- Plant fire and explosion, El Dorado, AR
- 1,3-butadiene release, Texas City, TX
- Styrene tank car polymerization reaction, Cincinnati, OH

### GHD FIRST Program Development

From 2011-2017, trained over 250 personnel in 25 locations on the use and implementation of air monitoring evaluation equipment and services as part of the GHD FIRST (Fast Incident Response Services Team) Program. Provided guidance and initial oversight to GHD FIRST personnel during emergency responses to expand GHD's reach into a North-America-wide presence.

### Work history

January 2011 – present	Chemical Engineer, Shareholder, Associate, Project Manager, GHD (formerly Conestoga-Rovers & Associates), Little Rock, AR
2010	Owner, Hamlin Chemical Consulting
2002-2010	Director, Chemical Fate and Transport, Center for Toxicology and Environmental Health, LLC
1998-2000	Process Engineer, Bioengineering Resources, Inc.





## Dyron Hamlin, MS, PE, CIH

Professional Chemical Engineer, Certified Industrial Hygienist

### Published

#### Publications

- Hamlin, D. "Modeling Ozone Formation in a Central Texas Power Plant Plume," Master's Thesis, The University of Texas at Austin, May, 2002
- Stout, S., Millner, G., Hamlin, D., Liu, B. "The Role of Chemical Fingerprinting in Assessing the Impact of a Crude Oil Spill Following Hurricane Katrina," Environmental Claims Journal, Vol 18, pp 169-184, Spring 2006
- Stout, S., Liu, B., Millner, G., Hamlin, D., Healey, E. "Use of Chemical Fingerprinting to Establish the Presence of Spilled Crude Oil in a Residential Area Following Hurricane Katrina, St. Bernard Parish, Louisiana," Environ. Sci. Technol., Vol 41, 7242-7251, 2007
- Cawthon, D.; Hamlin, D.; Steward, A.; Davis, C.; Cavender, F., and Goad, P. Field studies on the ammonia odor threshold based on ambient air-sampling following accidental releases. Toxicological & Environmental Chemistry. 2009 Jun; 91(4):597-604
- Hamlin, D.; Khajeh Najafi, S. "Where's the Leak?" Occupational Health & Safety Magazine. September, 2009.

#### Presentations

- "SAFER STAR: Its Use in Emergency Response and Risk Assessment" 14th Annual Bureau of Explosives Hazardous Materials Seminar, Dallas, TX, May 2002.
- "Responses to Emergencies Involving Propane and LPG" Propane Gas Defense Association Meeting, Chicago, IL, September 2002.
- "Evacuate or Shelter-in-Place?" Presented at the 15th Annual Bureau of Explosives Hazardous Materials Seminar, Dallas, TX, May 2003.
- "Managing an Environmental Crisis" Presented at the Air Regulations Update Seminar of the Arkansas Environmental Federation, April 7, 2004.
- "Managing Emergencies using 21st Century Technology" 16th Annual Bureau of Explosives

Hazardous Materials Seminar, Dallas, TX, May 2004.

- "Reconstruction of a Hazardous Material Release using Real-time Air Monitoring Data and Air Dispersion Modeling" Presented at the 57th American Academy of Forensic Sciences Annual Scientific Meeting, New Orleans, LA, February, 2005.
- "Reality Checks on the Use of Hazardous Materials as Weapons of Mass Destruction" Presented at the 9th Force Health Protection Conference, Albuquerque, NM, August, 2006.
- "TIH Releases – an On-site Perspective" Subject Matter Expert, Transportation Security Administration Toxic Inhalation Hazard Preparedness, Response & Recovery Seminar, Los Angeles, CA, June 12, 2007.
- "Using Accidental Observations to Assess Model Performance" 12th Annual George Mason University Conference on Atmospheric Transport and Dispersion Modeling, Fairfax, VA, July 8-10, 2008.
- "Point Location Air Monitoring During Full-Scale Chlorine and Ammonia Release Tests" 14th Annual George Mason University Conference on Atmospheric Transport and Dispersion Modeling, Fairfax, VA, July 13-15, 2010.
- "The Feedback Loop: the use of Field Observations to Improve Scientific Understanding" 24th Annual Bureau of Explosives Hazardous Materials Seminar, St. Louis, MO, May 2011 and the Sites & Spills Expo, Toronto, ON, Canada, November 2011.
- "Comprehensive Air Monitoring Strategies During Environmental Spill and Cleanup Projects" Sites & Spills Expo, Toronto, ON, Canada, November 2012.
- "Useful Calculations for Hazardous Materials Responders" Presented at the Sites & Spills Expo, Toronto, ON, Canada, November 2012.
- "Integrated Risk Assessment and Management for a Chemical Spill Emergency Response Associated with a Train Derailment" 52nd Annual Society of Toxicology Annual Meeting and ToxExpo, San Antonio, TX, March 2013.
- "Air Modeling Crude Oil Spill Exposures" 23rd Annual Clean Gulf Conference, Tampa, FL, November 2013.





## **Dyron Hamlin, MS, PE, CIH**

### **Professional Chemical Engineer, Certified Industrial Hygienist**

- "Crude Oil Exposure Assessments" 75th Annual AIHcE Industrial Hygiene Conference, San Antonio, TX, May 2014.
- "Dangerous Goods Response Toolbox." Canadian Emergency Response Contractors Association meeting, Waterloo, ON, Canada. October 2014.
- "Air Monitoring and Public Protective Actions." Chlorine Emergency Response Providers team training, Mississippi State Fire Academy, Jackson, MS. 2014, 2015, 2016.
- "Air Quality Monitoring during Railroad Tunnel Construction Activities in an Urban Environment." Railroad Environmental Conference, University of Illinois, Champaign, IL. October 2015
- "Assessing Inhalation Exposures during an Emergency Response." 8-hour Professional Development Course. AIHcE Spring and Fall 2016.
- "Ice Road Emergency – Responding to Diesel and Crude Oil Spills in Frozen Climates." Clean Pacific Conference, Seattle, WA. June 2016
- "Air Monitoring using Unmanned Aerial Vehicles." Midwest Energy Association Conference, Cincinnati, OH. September 2016.
- "Silica Monitoring during Multi-industry Projects for Compliance." American Hazardous Materials Professionals Conference, Fort Worth, TX, August 2017.
- "The Increasing Influence of Background Air Quality on Compliance." 19<sup>th</sup> Railroad Environmental Conference, University of Illinois, Champaign, IL, October 2017.
- "Silica Monitoring during Coal Train Derailments." 19<sup>th</sup> Railroad Environmental Conference, University of Illinois, Champaign, IL, October 2017.

# ***Willowbrook***

## ***Police Department***



### ***2017***

## ***Annual Report***

# **Willowbrook Police Department**

## **2017 Annual Report**



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# **Willowbrook Police Department**

## **2017 Annual Report**



### **LETTER TO THE VILLAGE MAYOR, BOARD OF TRUSTEES, BUSINESS COMMUNITY AND RESIDENTS**

On behalf of the Men and Women of the Willowbrook Police Department, I am privileged to present the 2017 Annual Report. This report details some of the department's accomplishments and illustrates the continuing connections we build with our community and businesses. The report will provide a quantitative snapshot of the services and achievements during 2017.

I would like to acknowledge all the officers and staff with my sincerest appreciation for providing outstanding service and attention to our residents and those requiring police assistance. Their compassion exhibited was recognized periodically throughout the year by citizen letters, phone calls, emails and public acknowledgement.

The department progressed its transformation in 2017 with the retirement of the Chief of Police and two senior officers. While the department continues to lose institutional knowledge with the retirements of its senior staff, we are forging ahead with a younger department investing in advanced training programs. These advanced training programs which include extensive mentoring, have allowed the department to adjust to the loss of its senior members, and continue to provide the services that the residents of the Village of Willowbrook have become accustomed to.

The Willowbrook Police Department originally achieved accreditation status in Savannah, Georgia on November 16, 1991. In November 2017 the Willowbrook Police Department was awarded reaccreditation for the 9<sup>th</sup> time in Frisco, Texas.



# **Willowbrook Police Department**

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## **2017 Annual Report**



### **NEW POLICE CHIEF**

Robert Pavelchik the former Police Chief serving both Darien (2002-2011) and Villa Park (2012-2017) became the Willowbrook Police Departments Chief, June 6<sup>th</sup>, 2017.

### **RETIREMENTS**

Chief Mark Shelton began his career in 1987 and retired after 30 years of service.

Officer Art Svehla began his career in 1986 and retired after 30 years of service.

Officer Ted Kolodziej began his career in 1988 and retired after 29 years of service.

### **NEW OFFICERS**

The department hired (1) one new officer, Alexander Erdman. Alexander Erdmann completed his FTO program and is currently assigned to the patrol division midnight shift. This brings the department staffing level of 21 full-time sworn officers.

# **Willowbrook Police Department**

---

## **2017 Annual Report**



### **MISSION & VALUES**

#### **We Value Our Community**

We will work in partnership with our community to ensure that the Village of Willowbrook continues to be a safe and pleasant place to live and work.

#### **We Value Service to Our Citizens**

We will serve to reassure our citizens of their personal safety and the safety of their property, to provide an exceptional level of assistance, and to otherwise positively enhance the overall quality-of-life within the Village.

We will work to resolve the concerns of our citizens the first time, every time.

#### **We Value Our Commitment to Improvement**

We will continually review our work product to ensure that our level of service is of unmatched quality and constantly seek new and innovative methods of improvement.

#### **We Value Our Employees**

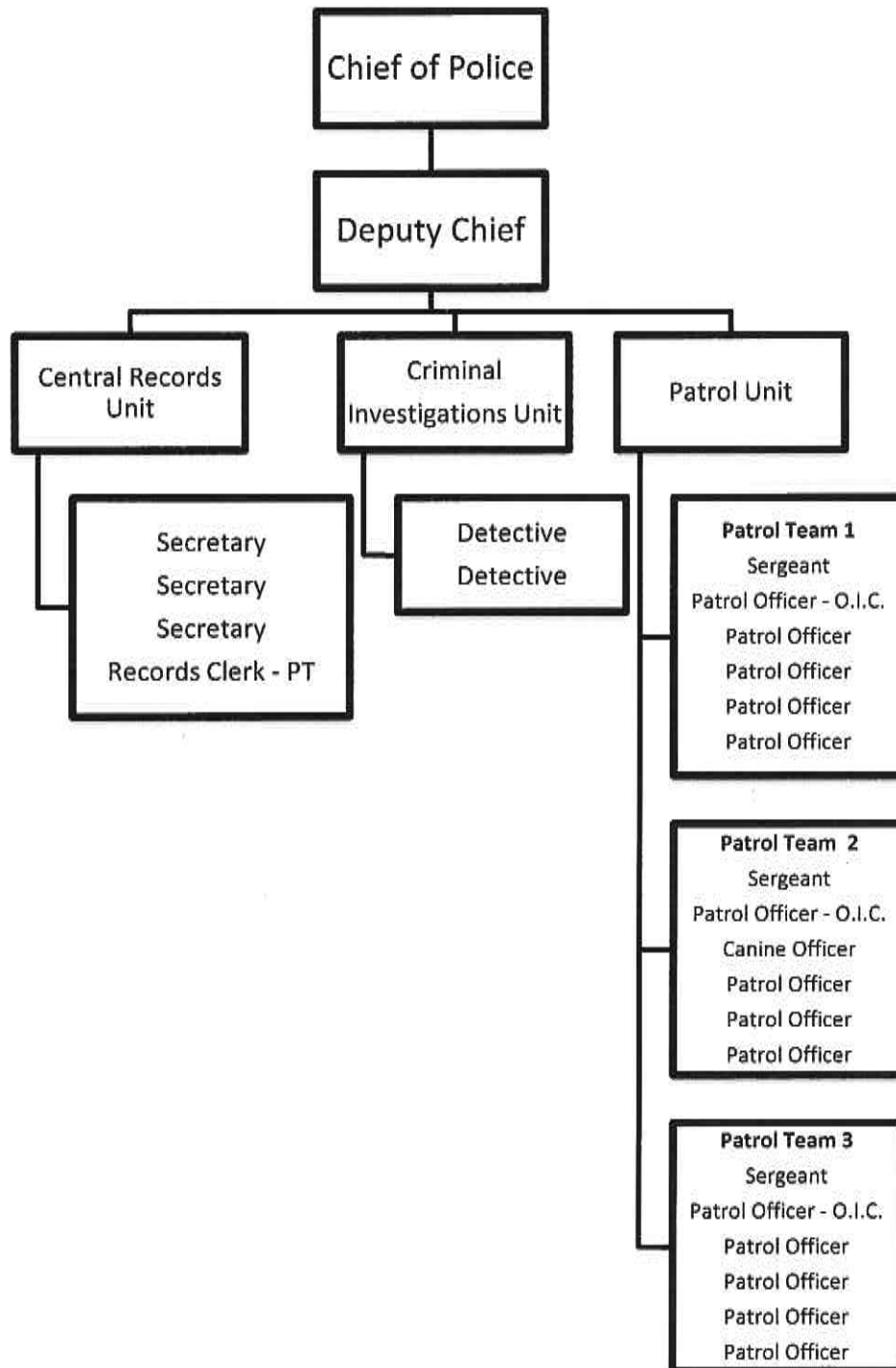
We will, in order to engage in the process of continual and innovative improvement, strive to maximize the professional skills and potential of each employee through the development and retention of our members and by affording education, training, and unique, advanced career opportunities.

# Willowbrook Police Department

## 2017 Annual Report



### ORGANIZATIONAL CHART



# Willowbrook Police Department

## 2017 Annual Report



### YEARS OF SERVICE WITH THE VILLAGE OF WILLOWBROOK POLICE DEPARTMENT

30 – 35 Years	Sergeant Arthur Svehla - <b>Retired 2017</b>	1986
	Support Services Deborah Hahn	1986
	Chief Mark Shelton- <b>Retired 2017</b>	1987
	Officer David Gaddis	1987
25 – 29 Years	Officer Theodore Kolodziej – <b>Retired 2017</b>	1988
	Officer Scott Eisenbeis	1990
20 - 24 Years	Detective John Handzik	1993
	Detective Daniel Polfliet	1994
	Officer Timothy Kobler	1995
	Deputy Chief Robert Schaller	1995
	Sergeant Christopher Drake	1997
15 - 19 Years	Officer Darren Biggs	2001
	Officer Jose Chavez-Jimenez	2001
	Sergeant Michelle Strugala	2001
10 - 14 Years	Support Services Laurie Schmitz	2006
	Officer Lauren Kaspar	2007
5 - 9 Years	Support Services Lori Rinella	2008
	Officer Nicholas Volek	2008
	Officer Dylan Trainor	2013
	Officer Jose Lopez	2013
1 - 4 Years	Officer Christine Robles	2014
	Officer James Martino	2014
	Officer Othello Rosal	2015
	Support Services Nancy Turville	2015
	Officer Matthew Vanderjack	2016
	Officer Blake Huntley	2016
	Officer Joseph LaValle	2016
	Support Services Claire Manley	2016
	Accreditation Manager Ben Kadolph	2016



# Willowbrook Police Department

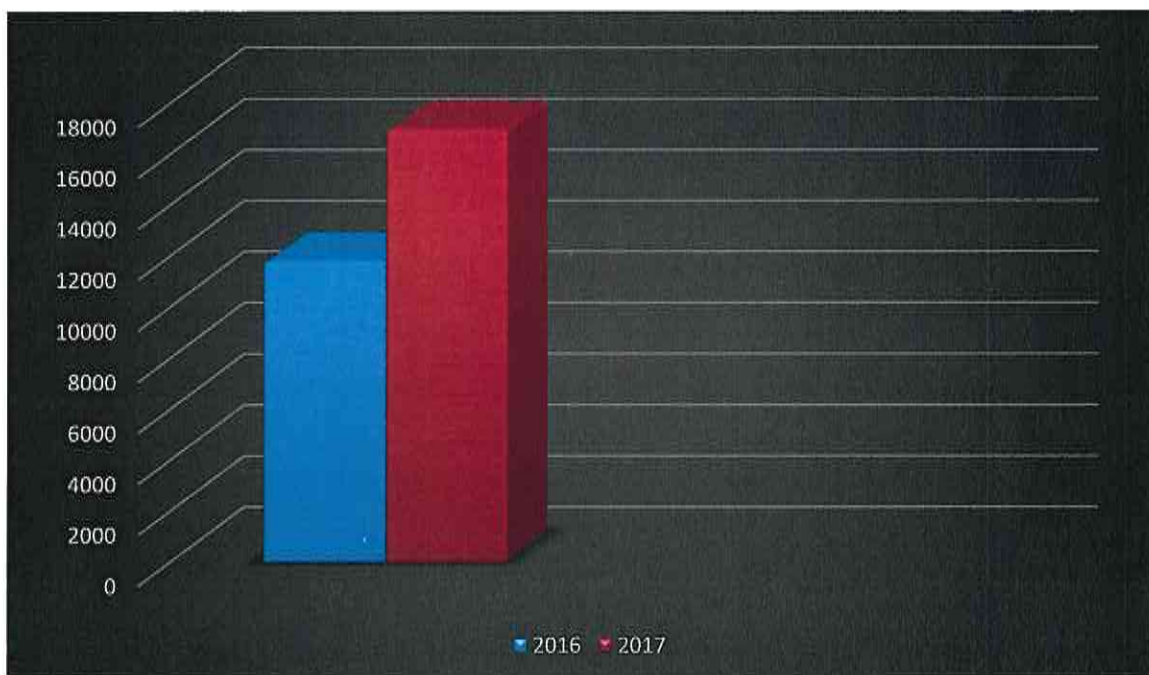
## 2017 Annual Report



### TOTAL DISPATCH NUMBERS GENERATED BY DUCOMM (DUPAGE PUBLIC SAFETY DISPATCH)

2016 = 11,782

2017 = 16,936

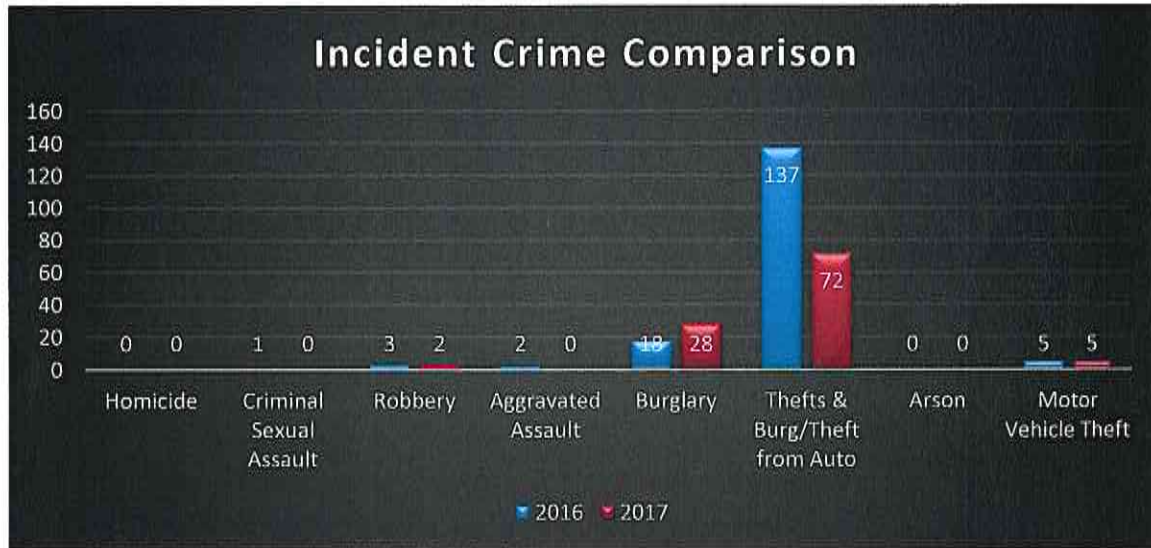


# Willowbrook Police Department

## 2017 Annual Report



### INDEX CRIME COMPARISON



Year:	2016	2017
Homicide	0	0
Criminal Sexual Assault	1	0
Robbery	3	2
Aggravated Assault	2	0
Burglary	18	28
Thefts & Burg/Theft from Auto	137	72
Arson	0	0
Motor Vehicle Theft	5	5
<b>Total</b>	<b>171</b>	<b>107</b>

Index crimes decreased by 38 % in 2017. Thefts, Burglary and Thefts from Auto saw the greatest reductions in crime. The continual high visibility of marked patrol cars within the business and multifamily districts helps deter crime.

# Willowbrook Police Department

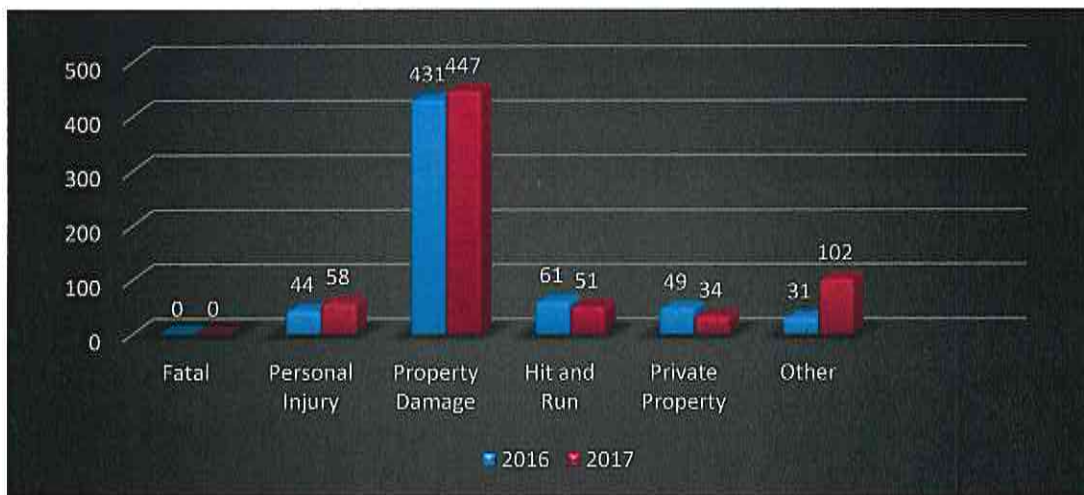
## 2017 Annual Report



### TRAFFIC ACCIDENT SUMMARY

YEAR	2016
Fatal	0
Personal Injury	44
Property Damage	431
Hit and Run	61
Other	31
Private Property	49
<b>Total</b>	<b>616</b>

YEAR:	2017
Fatal	0
Personal Injury	58
Property Damage	447
Hit and Run	51
Other	34
Private Property	102
<b>Total</b>	<b>692</b>



Traffic accident totals increased in 2017. The increase is attributed to private property crashes that occurred within the parking areas of the business district. In 2017 there were ten (10) fewer hit and run accidents as compared to 2016. The continual presence of marked patrol vehicles along the roadways deters poor driving habits and increases safety awareness and defensive driving habits.



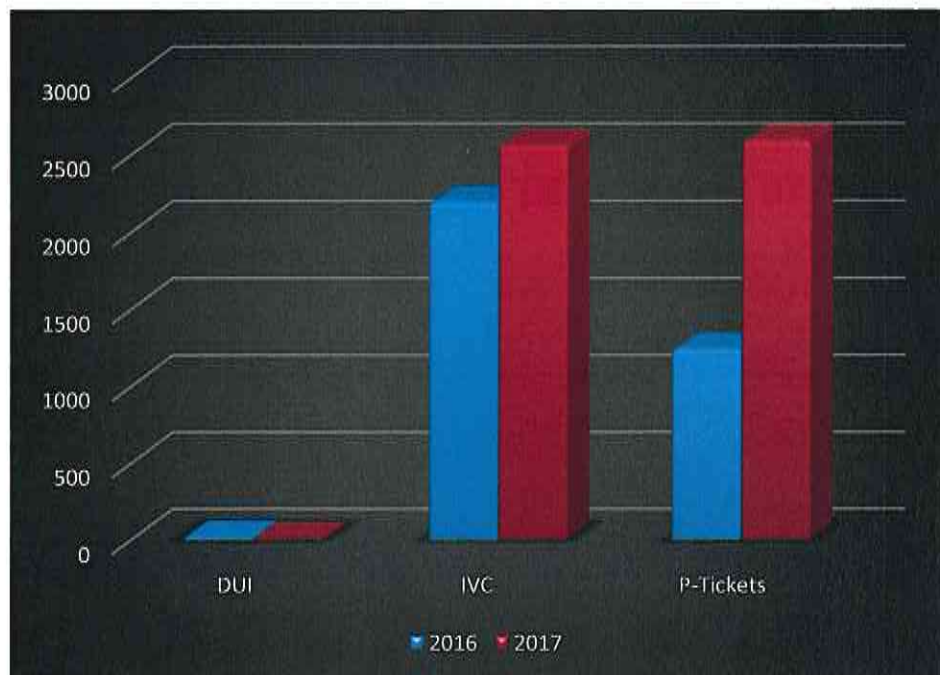
# Willowbrook Police Department

## 2017 Annual Report



### TRAFFIC ENFORCEMENT SUMMARY

YEAR:	2016	2017
DUI Arrest	20	11
IVC Traffic Citations	2196	2563
Compliance/Parking/Ordinance Tickets	1245	2591



The Willowbrook Police Department is dedicated to reducing the number of traffic fatalities and injuries through traffic enforcement. These efforts focus on the major contributors of accidents, which include the following: seat belt usage, speeding, impaired motorists (DUI), and distracted driving.



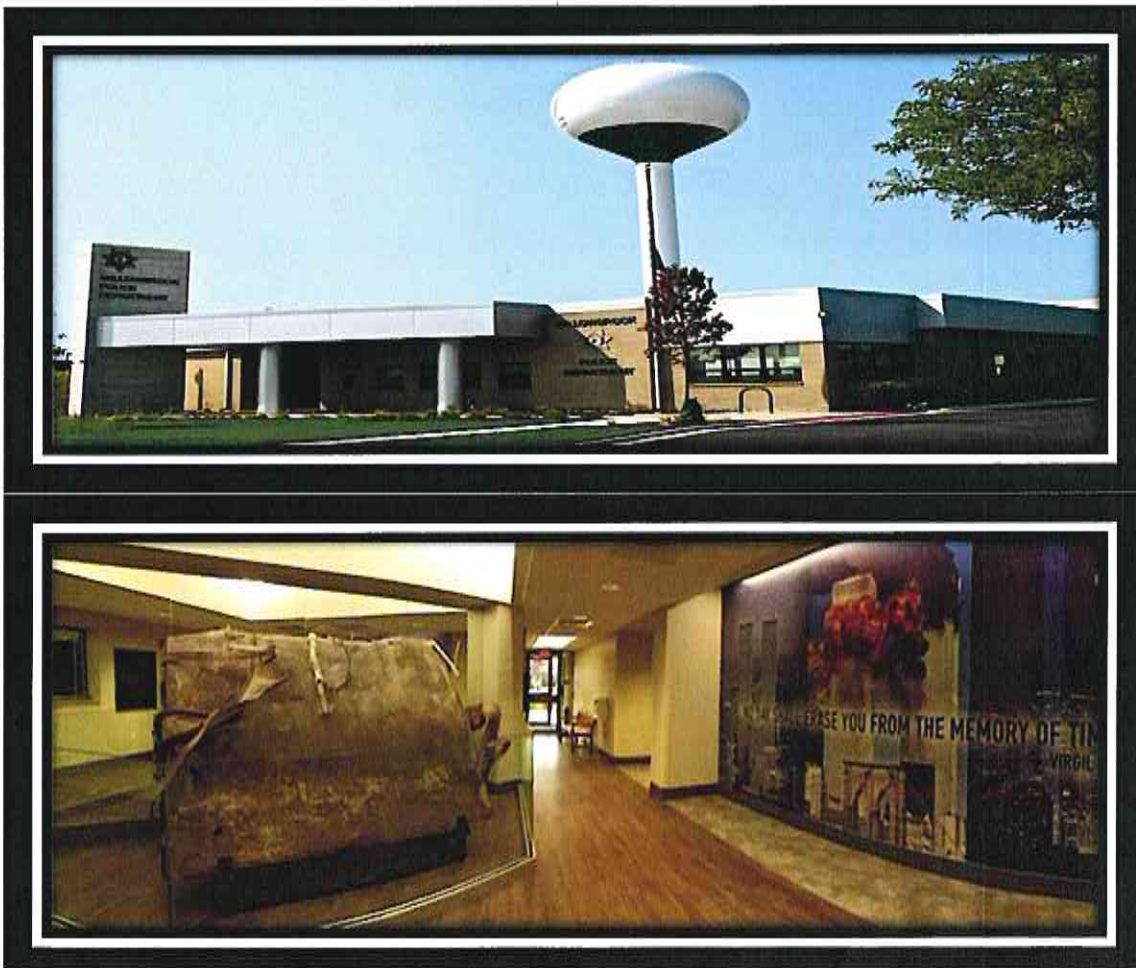
# Willowbrook Police Department

## 2017 Annual Report



### REMODELED POLICE FACILITY AND 9-1-1 MEMORIAL

The Willowbrook Police Department moved into a completely remodeled police facility in July of 2017. The facility increased the size of the evidence storage area, locker rooms, overcrowded offices and gained a dedicated training room and sally port. Proudly displayed within the lobby of the Police Department is a portion of an elevator cab from the World Trade Center Tower 1. This 9-1-1 artifact is roughly 7 feet long 5 feet and 3 feet deep weighing in at 3000 pounds.



# Willowbrook Police Department

## 2017 Annual Report



### TRAINING

Ongoing and continued specialized training are a priority with the police department. For 2017 Willowbrook officers received over (1200) hours training which included Law Review, Range Training, Less Lethal Training, Hazardous and Bloodborne Training, and other various specialized training.

Some of the specialized training attended by officers included Midwest Forensic Training Conference, Northwestern University Center for Public Safety Staff and Command, Investigative Skills, Internal Affairs and Professional Standards, Financial Crime Investigation, Tactical Pistol Training, Crisis Intervention, Street Crimes Seminar, Firearms Training Course, Major Case Investigations Team Training, Controlled F.O.R.C.E defensive tactics, and numerous other law enforcement related fields.

In continuing professional career training and specialties, the department takes a proactive approach to training officers. In preparation for future retirements, the officers' training needs to be established and being strong proponents of training should accomplish this. Our compliment of trained, experienced officers will continue. This allows our newer officers to not only receive the required certification but also glean from the senior Officers experience to make a more well-rounded officer.





# Willowbrook Police Department

## 2017 Annual Report



### EXPLORERS

There are currently 9 Willowbrook Police Explorers in the program. Trainings and meetings are held two times a month. The Explorers receive in house training from the Willowbrook Cadet Advisors. Training includes building searches, traffic stops, accident reconstruction, domestic crisis, surveillance tactics, crime scene processing, and traffic control.

The Explorers in 2017 have met with the DuPage County Sherriff Bomb Squad. Members of the bomb squad explained their role within the sheriff's department and demonstrated equipment and techniques used in neutralizing bombs.

The Willowbrook Police Explorers were also active within the community in 2017 helping with the Spring Fling 5K fun run, Easter Egg hunt, Burr Ridge Crusin 66 Car Show, Halloween and Christmas parties. The Willowbrook Police Explorers were also instrumental in moving the department into the temporary police facility and back again into the remodeled police department.

WILLOWBROOK POLICE DEPARTMENT

**EXPLORER PROGRAM**

AGES 14-21 YEARS

GODO MORAL CHARACTER

ENJOY VOLUNTEERING



POSITIVE ATTITUDE

COMMITTED TO EXCELLENCE

COMMUNITY MINDED

**DO YOU HAVE WHAT IT TAKES?**

For more information contact Officer Dan Polfiet: (630) 325-2808

# Willowbrook Police Department

## 2017 Annual Report



### INTERNAL AFFAIRS INVESTIGATION

As an accredited law enforcement agency, the Willowbrook Police Department annually releases the department's Internal Affairs Investigations summary for the prior year. During 2017 there were no official complaints.

<b>2016 Allegations</b>	<b>Sustained</b>	<b>Unsubstantiated</b>	<b>Unfounded</b>	<b>Exonerated</b>	<b>Suspended</b>	<b>Total</b>
Conduct Unbecoming	0	0	0	0	0	0
Rudeness	0	0	0	0	0	0
Unintentional Contact	0	0	0	0	0	0
Total Allegations	0	0	0	0	0	0

<b>2017 Allegations</b>	<b>Sustained</b>	<b>Unsubstantiated</b>	<b>Unfounded</b>	<b>Exonerated</b>	<b>Suspended</b>	<b>Total</b>
Conduct Unbecoming	0	0	0	0	0	0
Rudeness	0	0	0	0	0	0
Unintentional Contact	0	0	0	0	0	0
Total Allegations	0	0	0	0	0	0

<b>Sustained</b>	The investigation disclosed sufficient evidence to clearly prove the allegation made in the complaint.
<b>Unsubstantiated</b>	The investigation was unable to discover sufficient evidence or clearly prove the allegation made in the complaint.
<b>Unfounded</b>	The investigation found that the allegation did not occur or failed to involve department personnel.
<b>Exonerated</b>	The allegation did occur, but the acts were justified, lawful and proper.
<b>Suspended</b>	The investigation failed to reveal, after all known leads have been exhausted, the identity of or the involvement of a department member, in any part of the allegation; but there still remains a possibility that with new evidence, the allegation can be substantiated.
<b>Policy Failure</b>	The investigation revealed the acts did occur; however, the employee was acting in accordance with established department policy.



# Willowbrook Police Department

## 2017 Annual Report

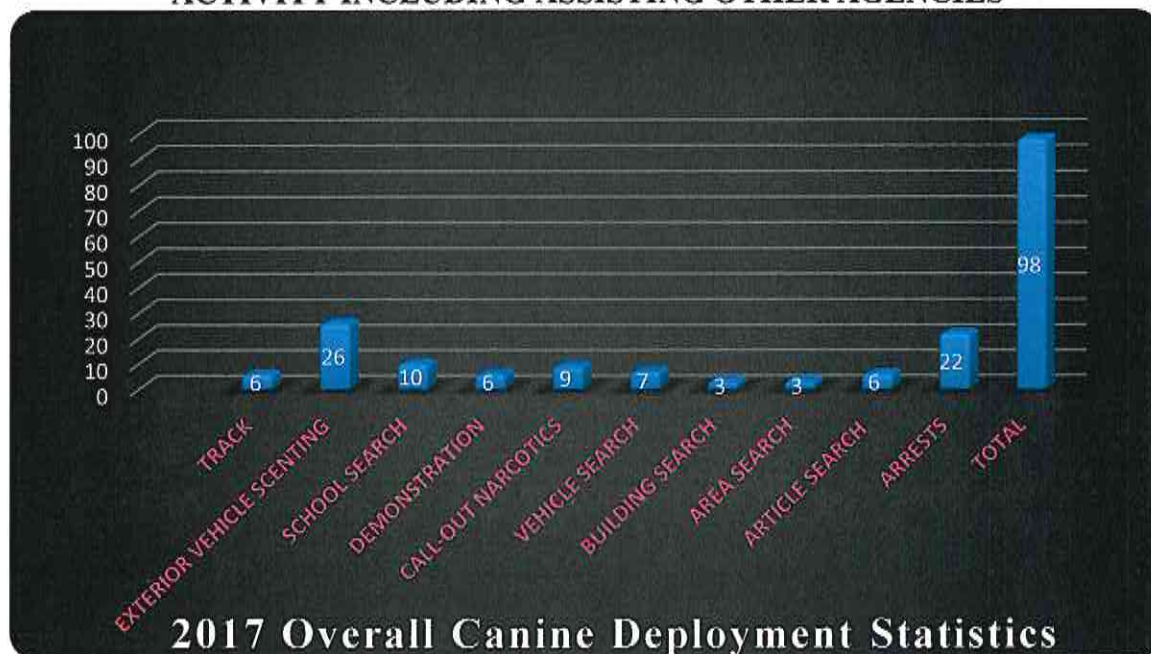


### CANINE

On October 5, 2015, Officer Nick Volek and his K-9 partner Artos began their career together on patrol during the 3pm – 11pm shift. Since that time, the canine team has been utilized for numerous purposes ranging from narcotics searches to public demonstrations for the Village of Willowbrook and surrounding agencies. Most notably, Officer Volek and Artos assisted the Illinois State Police Narcotics and Currency Interdiction Task Force in August of 2017 with the recovery of over 120 pounds of cannabis having an approximate street value of over \$800,000. In addition, in March of 2017 the team recovered \$10,980 during a vehicle search and assisted in the recovery of a 9mm handgun in a wooded area in January of 2017.

Officer Volek and Artos also play a large role in the community by conducting demonstrations at public events such as Pleasantview Fire Protection District's annual Safety Day. These events not only educate the public on the different job duties a Police K-9 can perform, but they also allow for supervised interaction with Officer Volek and Artos.

### ACTIVITY INCLUDING ASSISTING OTHER AGENCIES

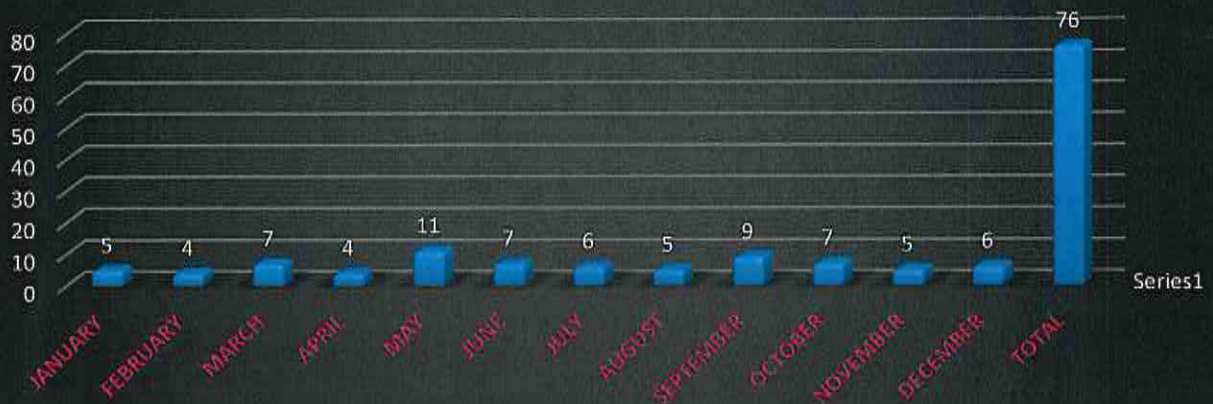


# Willowbrook Police Department

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### 2017 Canine Deployments by Month





# Willowbrook Police Department

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### POLICE AND COMMUNITY ACTIVITIES

Our involvement in numerous activities with our residents was a great success. Secretary Debbie Hahn participated with the Special Olympics "Cop On Top" Dunkin Donuts fundraiser in May.

Office staff personnel assisted with the Tri-State Fire Department, Pleasantview Fire Department and the Hinsdale Police and Fire Department Open House events. Lori Rinella, Laurie Schmitz and Debbie Hahn are fantastic representatives for the department each year at these events.



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### SENIOR WILLOWBROOK ADULTS CONNECTED

Once again, the annual Willowbrook Police senior citizen bingo was a success. Over (170) seniors attended this year's bingo event. The afternoon was filled with challenging games of bingo. The spirited enthusiasm for prizes was contagious throughout the event. Crime prevention information dealing with current scams, and fraudulent activities that seniors are targets of was discussed. A special thank you to the many community business that donated prizes and made this event a success.

