

## A G E N D A

SPECIAL MEETING OF THE MAYOR AND BOARD OF TRUSTEES  
OF THE VILLAGE OF WILLOWBROOK TO BE HELD ON THURSDAY,  
SEPTEMBER 12, 2019, AT 6:00 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. VISITOR'S BUSINESS - Public Comment is Limited  
To Three Minutes Per Person
4. DISCUSSION - FINANCIAL UPDATE
5. NEW BUSINESS - Resolution of the Village of  
Willowbrook Determining the Lowest Responsible  
Bidder for the Village Hall Permeable Brick  
Parking Lot and Awarding a Contract to Abbey  
Paving Company, Inc. in an Amount Not- to-  
Exceed \$236,008.97 (ADOPT)
6. ADJOURNMENT

# Village of Willowbrook Special Meeting Board of Trustees

Village Financial Status Update  
Thursday, September 12, 2019  
6:00 PM



# BUDGET RECAP GENERAL FUND

Fiscal Year 2019/20





# Financial Summary - General Fund

## Next 5 Years

### Per FY 19/20 Adopted Budget

	Year 1	Year 2	Year 3	Year 4	Year 5
Beginning Fund Balance	FY 19-20 Budgeted \$ 5,194,551	FY 20-21 Projected \$ 3,472,263	FY 21-22 Projected \$ 3,314,026	FY 22-23 Projected \$ 2,982,906	FY 23-24 Projected \$ 2,459,856
Revenues	8,829,128	8,850,696	8,952,331	9,055,263	9,159,510
% change from prior year	6.94%	0.24%	1.15%	1.15%	1.15%
Operating Expenses	9,303,700	8,702,537	8,975,371	9,274,214	9,570,333
Capital Expenses	848,843	26,545	27,341	28,162	29,006
Transfers Out	398,873	279,851	280,739	275,937	276,757
Total Expenses/Transfers Out	10,551,416	9,008,933	9,283,451	9,578,313	9,876,097
% change from prior year	13.06%	-14.62%	3.05%	3.18%	3.11%
<b>Net Surplus (Drawdown)</b>	<b>(1,722,288)</b>	<b>(158,237)</b>	<b>(331,120)</b>	<b>(523,050)</b>	<b>(716,587)</b>
Ending Fund Balance	3,472,263	\$ 3,314,026	\$ 2,982,906	\$ 2,459,856	\$ 1,743,269
Daily Operating Cost	\$ 25,490	\$ 23,843	\$ 24,590	\$ 25,409	\$ 26,220
# Days Fund Balance Reserve	136	139	121	97	66



# FY 19/20 General Fund Expenditures by Department

	FY 2018-19	FY 2019-20	% Change	\$ Change
<u>Department</u>	<u>Budget</u>	<u>Budget</u>		
Village Board & Clerk	\$ 70,187	\$ 90,188	28.50%	\$ 20,001
Board of Police Comm.	25,405	37,920	49.26%	12,515
<b>Administration</b>	<b>821,381</b>	<b>1,692,615</b>	<b>106.07%</b>	<b>871,234</b>
Planning & Econ. Development	210,971	180,089	-14.64%	(30,882)
Parks & Recreation	381,873	442,033	15.75%	60,160
Finance	444,426	436,805	-1.71%	(7,621)
<b>Police</b>	<b>5,233,254</b>	<b>5,478,699</b>	<b>4.69%</b>	<b>245,445</b>
<b>Public Works</b>	<b>1,098,893</b>	<b>1,401,542</b>	<b>27.54%</b>	<b>302,649</b>
Building & Zoning	384,414	392,652	2.14%	8,238
Fund Transfers *	661,927	398,873	-39.74%	(263,054)
<b>Total</b>	<b>\$ 9,332,731</b>	<b>\$ 10,551,416</b>		<b>\$ 1,218,685</b>

\* Included in Administration



# FY 19/20 General Fund Drawdown

## Operating Expenditures

- ▣ \$1,722,288 budgeted drawdown in FY 19/20
  - Major contributing operating expenditures:
    - ▣ Admin:
      - \$300,000 in crisis management
      - Addition to salary line items for payout of Administrator accumulated time at retirement (split between Admin = 46,365 / Public Works = 23,183 / Water Fund = 23,183)
    - ▣ Police:
      - \$115,774 increase in police pension (total: \$986,858)
      - \$33,846 re-budgeted for police body cameras
    - ▣ Public Works:
      - \$30,000 added to tree maintenance budget (Saw Mill Creek)
      - New Supt. of Public Works position added
  - ▣ Planning: \$45,000 re-budgeted for South Sub-Area planning study (may be spent on Executive Plaza drainage study)



# FY 19/20 General Fund Drawdown

## Capital Expenditures

- \$1,722,288 budgeted drawdown in FY 19/20
  - Major contributing capital expenditures:
    - \$95,000 ADA park improvements for CRC (won't be spent)
    - \$167,773 for 3 new police vehicles
    - \$56,196 for 2 new public works trucks (total \$112,392, other half in Water Fund)
  - Approved discretionary capital expenditures:
    - \$24,420 Village Hall pylon wall repair
    - \$302,754 Village Hall permeable paver parking lot (\$237,000 low bid)
    - \$100,000 Village entrance signs (3)
    - \$300,000 Village Hall, Police Dept & CRC HVAC
    - \$55,000 Garfield Ave. sidewalks

*Red = project complete or underway*



## General Fund: Future Years

- ▣ Each subsequent year predicted reserve spending as noted in the FY 19/20 budget
- ▣ Items that are included in future years:
  - Fixed debt payments (about \$280,000-\$310,000 General Fund share annually) until 2035 – Series 2015 GO ARS Bond
  - 2% annual increases for sworn police salaries & OT
  - 5% annual increases for IMRF
  - 5% annual increases for health insurance
  - 10% annual increases for contribution to police pension
  - 3% annual increases for most other expenses



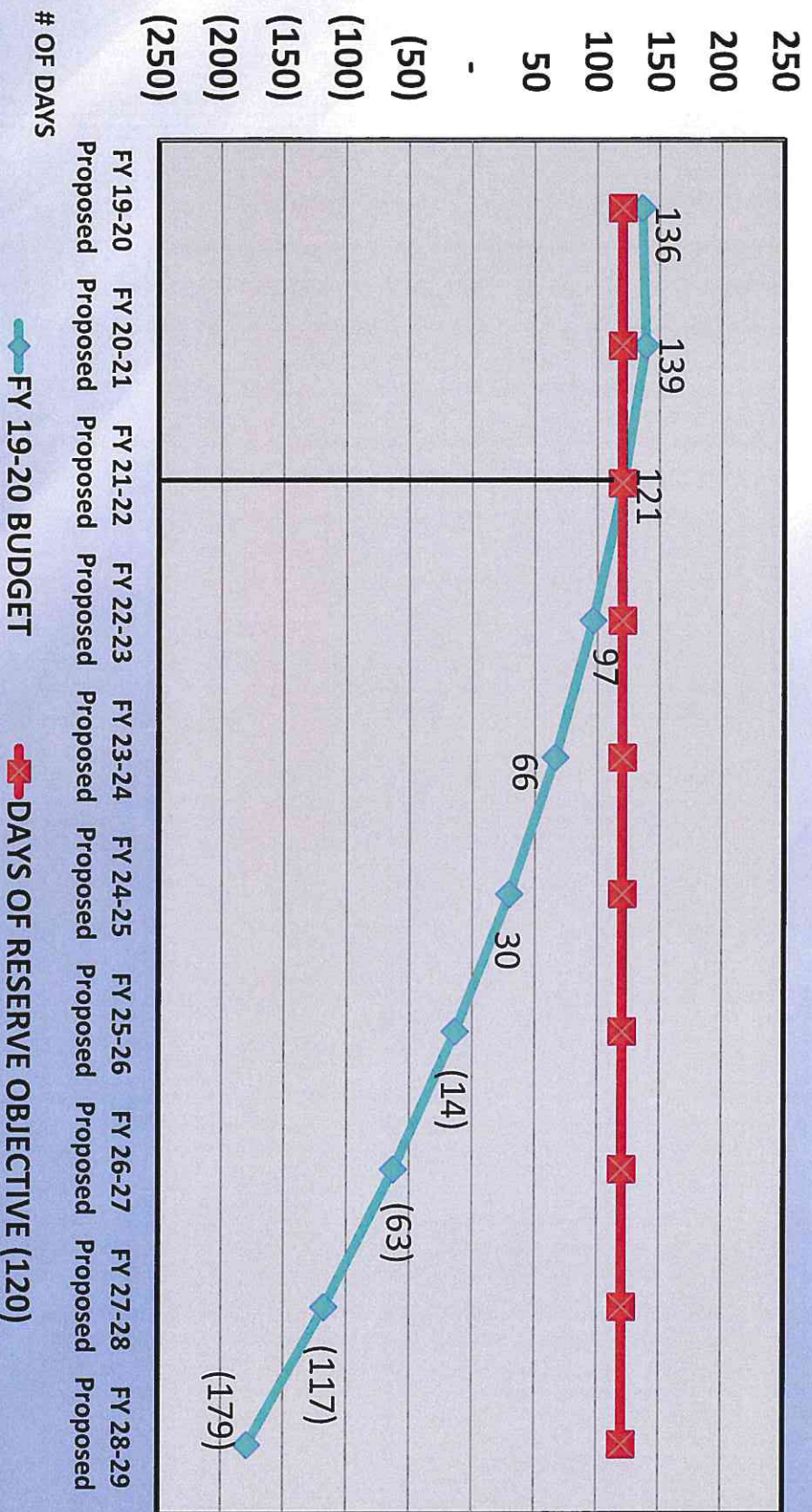
# General Fund: Future Years

- ▣ Items that are NOT included in future years:
  - Salary increases for all other employees
  - Capital purchases (other than very minor street improvements in public works and placeholder for furniture/ office equipment +/- \$27,000)
  - Future crisis management expenses (\$0 going forward)
  - Increases for IT consulting (\$25,000 annually)
  - Increases for red light camera fees (\$275,000 annually)
  - Any other unforeseen contingencies

Those items have historically been presented by staff based on current needs and decided by the Village Board on a year-to-year basis.



# General Fund Balance Projection Next 10 Years





# FINANCIAL PROJECTIONS

Fiscal Year 2019/20



# FY 19/20 Revenue Trends

Based on revenues collected May - August 2019:

Revenue	19/20 Budget	Actual May - Aug	19/20 Projected Actual	Projected Over (Under)
Sales Tax (excludes Business District tax)	4,000,000	1,422,139	4,474,358	474,358
Utility Tax	898,000	261,830	842,568	(55,432)
Income Tax	815,000	362,559	907,802*	92,802
Red Light Fines	600,000	256,280	746,317	146,317
Places of Eating Tax	500,000	189,420	568,081	68,081
Building Permits	275,000	144,469	339,980	64,980
TOTAL				+ 791,106

\*per IML estimate of \$106.30 per capita, updated 9/2019



# FY 19/20 Expenditure Trends

Based on expenditures incurred May - August 2019:

Department	19/20 Budget	Actual May - Aug	19/20 Projected Actual	Projected Over (Under)	
Village Board & Clerk	\$ 90,188	\$ 22,313	\$ 90,188	-	
Board of Police Comm.	37,920	74	33,920	(4,000)	
Administration	1,692,615	469,280	2,014,837	322,222	*
Planning & Econ. Devel.	180,089	60,426	219,789	39,700	**
Parks & Recreation	442,033	153,489	322,815	(119,218)	
Finance	436,805	201,157	456,239	19,434	***
Police	5,478,699	1,762,012	5,480,738	2,039	
Public Works	1,401,542	362,928	1,387,351	(14,191)	
Building & Zoning	392,652	153,485	453,119	60,467	**
Fund Transfers *	398,873	76,156	398,873	-	
TOTAL	\$ 10,551,416	\$ 3,261,320	\$ 10,857,869	\$ 306,453	

\* Crisis management, legal

\*\* Ordinance updates, text amendments, unusual large projects

\*\*\* Information technology consulting



# April 30, 2020 Projected Fund Balance

		FY 19-20 Budget	FY 19-20 Projected Actual
Beginning Fund Balance - 4/30/19	\$	5,194,551	\$ 5,284,975
Revenues		8,829,128	9,620,234
Total Expenses/Transfers Out		10,551,416	10,857,869
Net Surplus (Drawdown)		(1,722,288)	(1,237,635)
Ending Fund Balance - 4/30/20	\$	3,472,263	\$ 4,047,340
Daily Operating Cost	\$	25,490	\$ 26,348
# Days Fund Balance Reserve		<b>136</b>	<b>154</b>



# LOOKING AHEAD

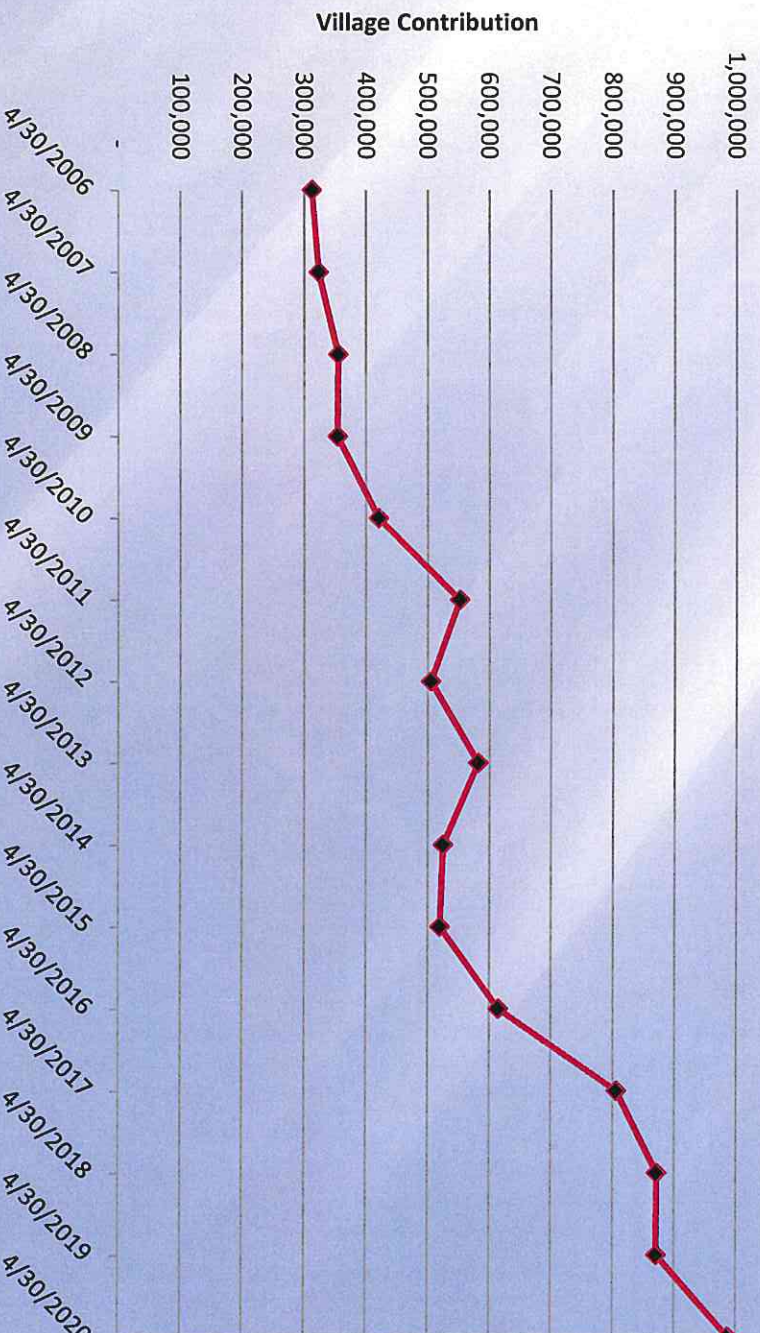
Fiscal Year 2020/21 and Beyond



# Pension Costs: Historical Police Pension

- Current contribution (FY 19/20) is \$986,858 (13.29% increase from prior year)
- Rate of payroll: 

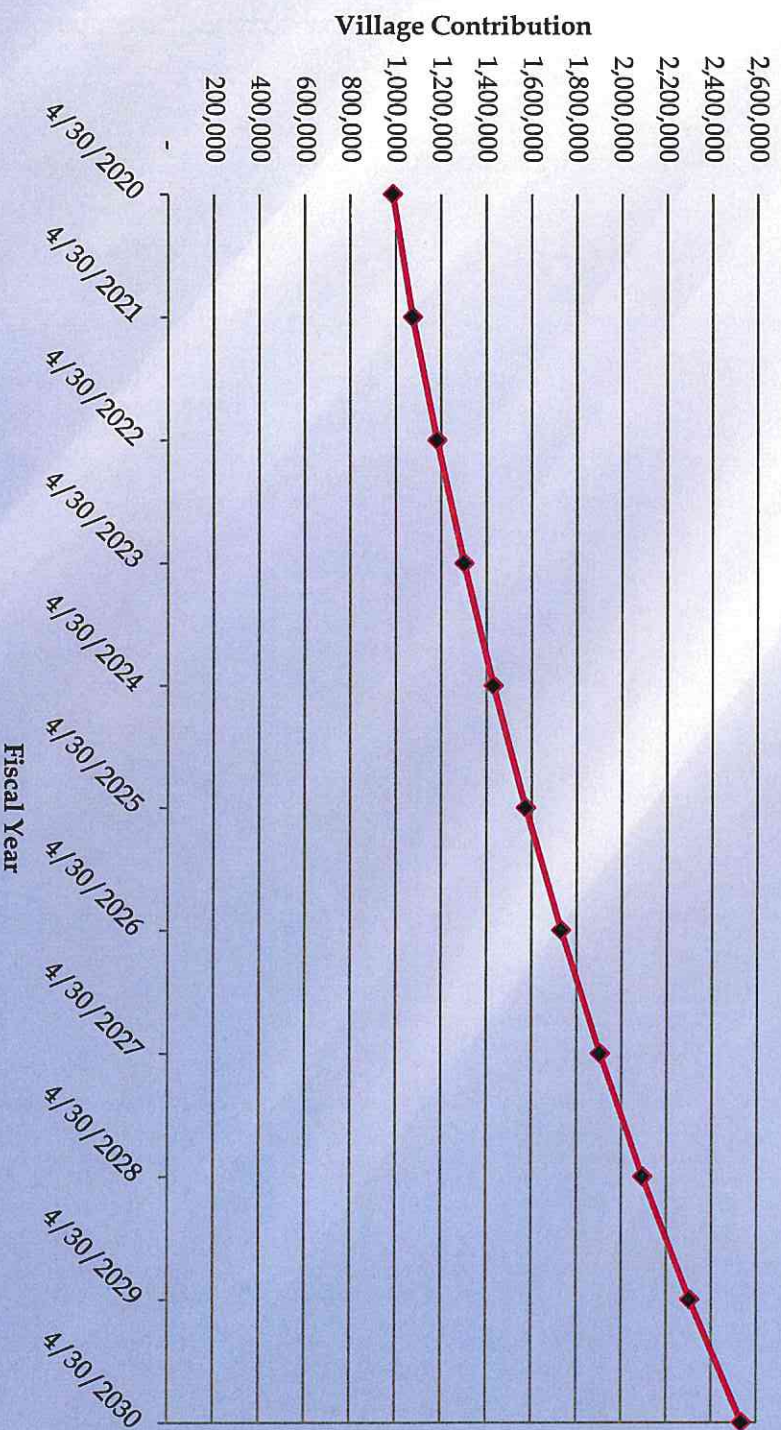
FY 15/16: 31.16%	FY 18/19: 41.18%
FY 16/17: 38.99%	FY 19/20: 50.57%
FY 17/18: 41.82%	





# Pension Costs: Police Pension Projected Next 10 Years

- Next year's contribution (FY 20/21) is \$1,074,713 per actuary = \$87,855 increase from FY 19/20, or 8.9%
- Subsequent Years = 10% annual increase assumed
- 4/30/2030 contribution = estimated \$2,534,117





# Future Existing Debt Payments

- Series 2015 GO ARS Bonds (year 6 of 20)
  - Pledged to be repaid with income tax revenues (police station portion) and water user fees (water tank portion)
  - If pledged revenues are insufficient, a general obligation property tax would be levied
  - Village Board will abate the property tax each year as alternate revenues are sufficient
- FY 2020/21 payment: \$347,050
  - General Fund contribution: \$279,851
  - Water Fund contribution: \$67,199

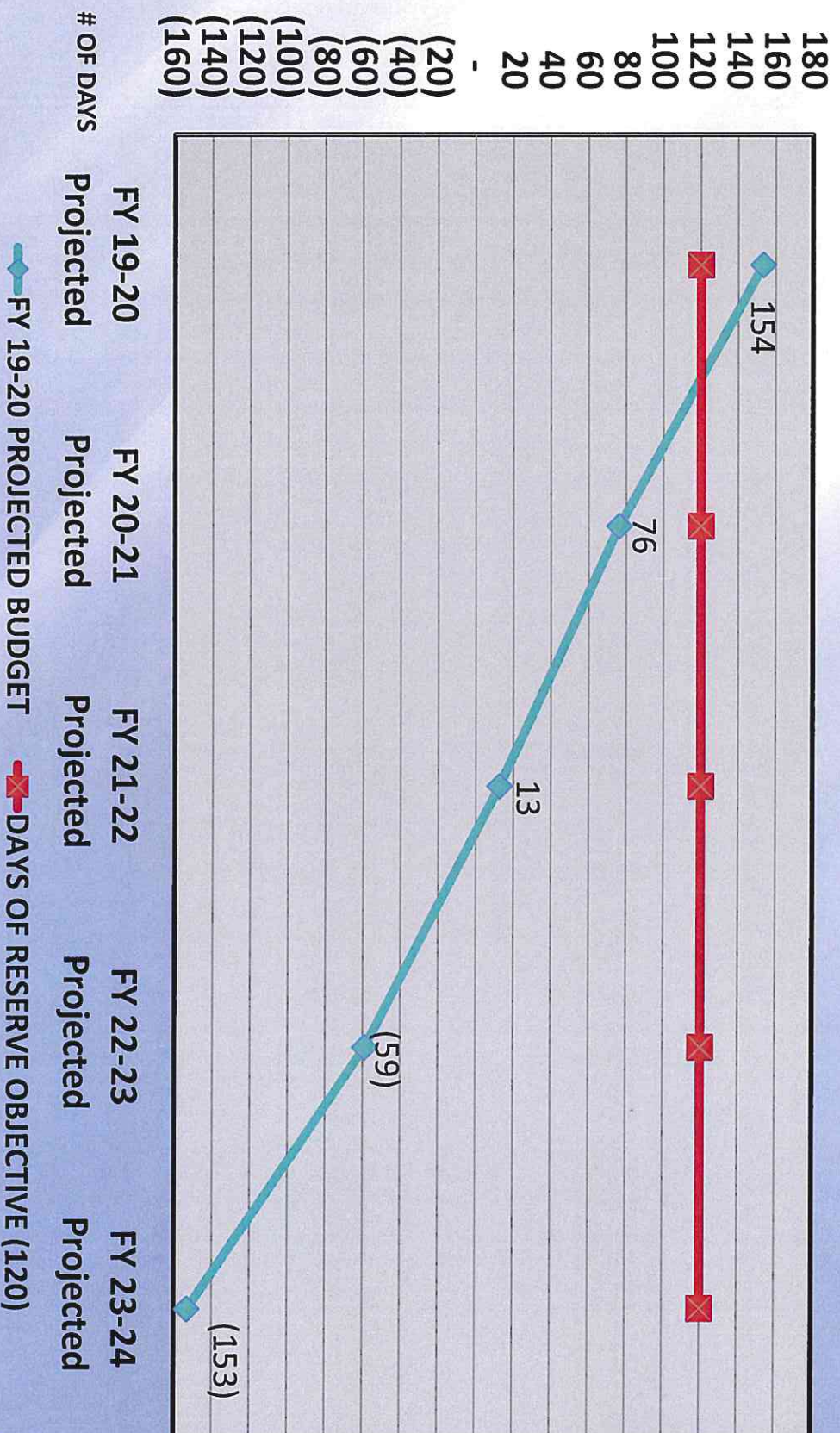


# General Fund Summary - Next 5 Years

## Incl. Wage Increases, Capital & Contingency

	Year 1 FY 19-20 Est. Actual	Year 2 FY 20-21 Budgeted	Year 3 FY 21-22 Budgeted	Year 4 FY 22-23 Budgeted	Year 5 FY 23-24 Budgeted
Beginning Fund Balance	\$ 5,284,975	\$ 4,047,340	\$ 1,947,836	\$ 337,820	\$ (1,622,398)
Revenues	9,620,234	8,823,756	8,898,720	8,975,243	9,053,334
% change from prior year		-8.28%	0.85%	0.86%	0.87%
Operating Expenses	9,617,203	9,305,459	9,656,474	10,036,706	10,417,539
Capital Expenses	841,793	1,337,950	571,523	622,818	1,105,638
Transfers Out (Debt Payments)	<u>398,873</u>	<u>279,851</u>	<u>280,739</u>	<u>275,937</u>	<u>276,757</u>
Total Expenses/Transfers Out	10,857,869	10,923,260	10,508,736	10,935,461	11,799,934
% change from prior year		0.60%	-3.79%	4.06%	7.91%
<b>Net Surplus (Drawdown)</b>	<b>(1,237,635)</b>	<b>(2,099,504)</b>	<b>(1,610,016)</b>	<b>(1,960,218)</b>	<b>(2,746,600)</b>
Ending Fund Balance	4,047,340	\$ 1,947,836	\$ 337,820	\$ (1,622,398)	\$ (4,368,998)
Daily Operating Cost	\$ 26,349	\$ 25,494	\$ 26,456	\$ 27,498	\$ 28,541
# Days Fund Balance Reserve	154	76	13	(59)	(153)

# General Fund Balance Reserves - Next 5 Years Including Wage Increases, Capital & Contingency





# Future Revenue Opportunities #1

- Hotel/Motel Tax Increase
  - Current rate is 5%, raised from 1% on 6/1/15
  - 5% yields approx. \$250,000 annually from 3 hotels (estimated \$325,000 annually from 4)
  - Unrestricted source under home-rule
  - Non-residents pay the tax
- **ADDITIONAL 1% tax (i.e., 6% Village tax) would produce approx. \$65,000 more annually from 4 hotels**



# Future Revenue Opportunities #2

- Implement Local Gas Tax
  - No local tax currently
  - Would affect 6 gas stations in town (5 on Rt. 83)
  - Can be flat cent tax or percentage
  - \$.05 per gallon tax would produce approx. \$28,000/month = \$336,000 annually
  - Distributor frequently absorbs the tax so that there is no noticeable impact at the pump
  - Unrestricted source under home-rule
  - Primarily non-residents driving through town pay the tax
  - Other communities imposing this tax include: Bloomingdale, Downers Grove, Warrenville & Woodridge



## Future Revenue Opportunities #3

- Increase Video Gaming Fees & Related Liquor License
  - Currently \$25 annual fee/terminal, max 5 terminals per establishment
  - 5 businesses each have 5 terminals = \$625 paid to Village
  - **Business's share (35%) of gaming profit last year was \$356,355**
- Increase fee to \$1,000 per terminal, allow 6 terminals per business = \$30,000 revenue to Village (for 5 businesses)
- Establish first time application fee of \$1,500
- Set video gaming establishment liquor license fee at \$5,000 annually (currently \$2,500)



## Future Revenue Opportunities #4

- Potential Recreational Cannabis Dispensary
  - 2018 State of Colorado annual sales = \$1,120,248,500
  - Projected Illinois annual sales (based on population) = \$2,475,749,185
  - Annual sales per IL dispensary (185) = \$13,382,428
  - 3% cannabis tax = \$401,473 (estimated)
- Sales based on Illinois Economic Policy Institute are \$1.616 billion, which would yield \$350,000 annually per dispensary
  - Assumes all dispensaries sell the same amount, does not factor in proximity to densely populated areas



# Possible New Revenue Summary

Source	Projected Collection
Hotel/Motel Tax w/ 4 hotels (move to General Fund)	\$ 325,000
Hotel/Motel Tax (1% increase, 4 hotels)	65,000
Local Gas Tax (new)	336,000
Video Gaming terminal fee (increase)	29,375
Video Gaming license (increase)	12,500
TOTAL (possible now)	+ 767,875
Cannabis dispensary (possible future) <i>conservative estimate</i>	\$ 350,000 – \$ 401,473 annually

# Other Revenue Opportunities

- ▣ Other possible home-rule revenue sources that have not been contemplated:
  - Home rule sales tax
  - Real estate transfer tax
  - Alcohol & tobacco sales
  - Lease receipts
  - General property taxes

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Revenue ▶ Questions and Answers

## Can home rule units impose and collect any other taxes?

The Illinois Municipal Code authorizes home rule units to impose, administer, and collect taxes that include, but are not limited to, tax on utilities services, hotel room rentals, real estate transfers, sales at restaurants, alcohol sales, tobacco product and cigarette sales, motor fuel sales, and lease receipts.



# Surrounding Communities Reliance on Property Taxes

Community		Total Property Tax Collection (2018)	Total General Fund Revenue Budget (2018)	% of Total G.F. Revenue Budget
Burr Ridge	\$	1,489,686	\$ 8,744,731	17.0%
Clarendon Hills		3,972,614	7,741,286	51.3%
Darien		2,205,810	15,614,139	14.1%
Downers Grove		13,271,569	49,002,043	27.1%
Hinsdale		6,977,033	20,183,816	34.6%
Westmont		4,930,429	26,874,423	18.3%
Willowbrook	*	75,314	9,280,023	0.8%
Woodridge		3,324,103	20,067,235	16.6%

\* Consists of \$75,314 special recreation park tax levy

# Future Possible Debt Issuance

Project Amount	Total Repayment Over 30 Years	Approximate Annual Debt Service	Impact to Homeowner \$300,000 Home
\$10 million	\$ 16,534,363	\$ 553,000	\$ 112.14/yr.
\$15 million	24,757,963	827,000	168.45/yr.
\$20 million	32,951,738	1,100,000	224.57/yr.

Assumes a 30 year repayment term and interest rate of 5.0%







# Village of Willowbrook Capital Improvement Plan

General Ledger Account	Fiscal Year Purchased	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	Totals
<b>GENERAL FUND</b>							
<b>VILLAGE BOARD &amp; CLERK</b>							
<b>EDP EQUIPMENT/SOFTWARE</b>							
8 tablets - Village Board	2008	\$6,000					\$6,000
<b>EDP EQUIPMENT/SOFTWARE TOTAL</b>	<b>01-05-425-641</b>	<b>\$6,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,000</b>
<b>VILLAGE BOARD &amp; CLERK TOTAL</b>		<b>\$6,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,000</b>
<b>ADMINISTRATION DEPARTMENT</b>							
<b>BUILDING IMPROVEMENTS</b>							
Village Hall (835 Midway Drive)	2015	\$124,420					\$124,420
Municipal complex paving		\$302,754					\$302,754
Village Hall signage		\$33,333					\$33,333
Municipal complex outdoor lighting	2017						\$0
<b>BUILDING IMPROVEMENTS TOTAL</b>	<b>01-10-485-602</b>	<b>\$460,507</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$460,507</b>
<b>FURNITURE &amp; OFFICE EQUIPMENT</b>							
Copier - upper file room	2011						\$0
Other		\$2,500					\$2,500
Telephone and voicemail system	2017						\$0
<b>FURNITURE &amp; OFFICE EQUIPMENT TOTAL</b>	<b>01-10-485-611</b>	<b>\$2,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,500</b>
<b>VEHICLES</b>							
Administrator's Ford Explorer (#76) (6 Year Replac)	2008	\$0					\$0
<b>VEHICLES TOTAL</b>	<b>01-10-485-625</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>EDP EQUIPMENT/SOFTWARE</b>							
Deputy Clerk - computer	2017		\$1,600				\$1,600
Village Administrator - computer	2017		\$1,600				\$1,600
Asst. Village Administrator - computer	2017		\$1,600				\$1,600
Mayor - computer	2017		\$1,600				\$1,600
Administrative Intern - computer	2017		\$1,600				\$1,600
General Administrative notebook	2007						\$0
File server (Admin share)	2016	\$13,250					\$13,250
Wireless access point		\$1,000					\$1,000
Village Hall switches (3)		\$6,000					\$6,000
Data storage NAS		\$7,613					\$7,613
Document archival scanner	2014						\$0
<b>EDP EQUIPMENT/SOFTWARE TOTAL</b>	<b>01-10-460-212</b>	<b>\$27,863</b>	<b>\$8,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,863</b>
<b>PEG CHANNEL</b>							
Public Access Channel equipment	2018						\$0
<b>PEG CHANNEL TOTAL</b>	<b>01-10-485-642</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>ARTIFACTS</b>							
9/11 NYC World Trade Center artifact enclosure/transport	2017						\$0
<b>ARTIFACTS TOTAL</b>	<b>01-10-485-643</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>ADMINISTRATION TOTAL</b>		<b>\$490,870</b>	<b>\$8,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$498,870</b>
<b>PLANNING &amp; ECONOMIC DEVELOPMENT DEPARTMENT</b>							
<b>FURNITURE &amp; OFFICE EQUIPMENT</b>							
Planner	2007						\$0
<b>FURNITURE &amp; OFFICE EQUIPMENT TOTAL</b>	<b>01-15-540-611</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>EDP EQUIPMENT/SOFTWARE</b>							
Building Secretary - computer 50%	2017		\$800				\$800
Planner - computer	2017		\$1,600				\$1,600
Email server (planning share)							\$0
<b>EDP EQUIPMENT/SOFTWARE TOTAL</b>	<b>01-15-515-212</b>	<b>\$0</b>	<b>\$2,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,400</b>
<b>PLANNING &amp; ECONOMIC DEVELOPMENT TOTAL</b>		<b>\$0</b>	<b>\$2,400</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,400</b>
<b>PARKS &amp; RECREATION DEPARTMENT</b>							
<b>EDP EQUIPMENT/SOFTWARE</b>							
Supt. of Parks - John	2017		\$1,600				\$1,600
CRC receptionist computer		\$6,000					\$6,000
Program laptops (5)	2012						\$0
<b>EDP EQUIPMENT/SOFTWARE TOTAL</b>	<b>01-20-555-212</b>	<b>\$6,000</b>	<b>\$1,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,600</b>
<b>ADA PARK IMPROVEMENTS</b>							
CRC - accessibility improvements		\$95,000					\$95,000
Willow Pond Park - accessibility improvements	2018						\$0
<b>ADA PARK IMPROVEMENTS TOTAL</b>	<b>01-20-590-521</b>	<b>\$95,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$95,000</b>



	General Ledger Account	Fiscal Year Purchased	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	Totals
<b>POND IMPROVEMENTS</b>	<b>01-20-595-643</b>		\$0	\$0	\$0	\$0	\$0	\$0
<b>RECREATION EQUIPMENT</b>								
Playground Equipment-Lake Hinsdale		2017						\$0
Playground Equipment-Willow Pond (part of neighborhood parks)		2018						\$0
Playground Equipment-Ridgemoor				\$180,000				\$180,000
Playground Equipment-Community Park							\$200,000	\$200,000
<b>RECREATION EQUIPMENT TOTAL</b>	<b>01-20-595-691</b>		<b>\$0</b>	<b>\$180,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$380,000</b>
<b>COURT IMPROVEMENTS</b>								
Court Improvements-Community Park		2008						\$0
Court Improvements-Waterford Park					\$95,000			\$95,000
Court Improvements			\$2,500					\$2,500
<b>COURT IMPROVEMENTS TOTAL</b>	<b>01-20-595-693</b>		<b>\$2,500</b>	<b>\$0</b>	<b>\$95,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$97,500</b>
<b>MAINTENANCE EQUIPMENT</b>								
Ball Field Tractor		2008						\$0
<b>MAINTENANCE EQUIPMENT TOTAL</b>	<b>01-20-595-694</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>NEIGHBORHOOD PARK IMPROVEMENTS</b>								
Park Improvements - Willow Pond Park		2018						\$0
Park Improvements - Farningdale						\$190,000		\$190,000
Park Improvements - Lake Hinsdale Park		2017						\$0
Park Improvements - Prairie Trail Park						\$273,000		\$273,000
Park Improvements - Midway Park								\$0
Park Improvements - Rogers Glen Park				\$300,000				\$300,000
Park Improvements - Ridgemoor Park			\$2,000	\$513,600				\$515,600
Green Region Park (ComEd)		2016						\$0
Neighborhood Park Gazebos/Shelters					\$175,000			\$175,000
Community Park Ball Field Lighting							\$500,000	\$500,000
Community Park Tot Lot		2008						\$0
Borse Dugout Canopies		2013						\$0
Park Improvements - Backstops		2011						\$0
Park Improvements - Entrance Signs		2011						\$0
<b>NEIGHBORHOOD PARK IMPROVEMENTS TOTAL</b>	<b>01-20-595-695</b>		<b>\$2,000</b>	<b>\$813,600</b>	<b>\$175,000</b>	<b>\$463,000</b>	<b>\$500,000</b>	<b>\$1,953,600</b>
<b>COMMUNITY PARK IMPROVEMENTS</b>								
Community Park Parking Lot Resurfacing		2017						\$0
Community Park Toilet/Concession/Bldg		2007					\$150,000	\$150,000
<b>COMMUNITY PARK IMPROVEMENTS TOTAL</b>	<b>01-20-595-696</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$150,000</b>
<b>PARKS &amp; RECREATION TOTAL</b>			<b>\$105,500</b>	<b>\$995,200</b>	<b>\$270,000</b>	<b>\$463,000</b>	<b>\$850,000</b>	<b>\$2,683,700</b>

FINANCE DEPARTMENT								
<b>FURNITURE &amp; OFFICE EQUIPMENT</b>								
Furniture & Equipment			\$500	\$0	\$0	\$0	\$0	\$500
<b>FURNITURE &amp; OFFICE EQUIPMENT TOTAL</b>	<b>01-25-625-611</b>		<b>\$500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500</b>
<b>EDP EQUIPMENT/SOFTWARE</b>								
Village Wide ERP system - BS & A		2016						\$0
Scheduling software - police		2018						\$0
Front Counter Reception - Computer		2017		\$1,600				\$1,600
Financial Analyst - Computer		2017		\$1,600				\$1,600
Director of Finance - Computer		2017		\$1,600				\$1,600
Misc. computer peripheral equipment/software			\$2,400					\$2,400
Email Server (finance share)								\$0
File Server (finance share)		2016						\$0
<b>EDP EQUIPMENT/SOFTWARE TOTAL</b>	<b>01-25-615-212</b>		<b>\$2,400</b>	<b>\$4,800</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,200</b>
<b>FINANCE TOTAL</b>			<b>\$2,900</b>	<b>\$4,800</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,700</b>

POLICE DEPARTMENT								
<b>FURNITURE &amp; OFFICE EQUIPMENT</b>								
<b>AED Equipment</b>								
Squad 51 - AED		2016		\$200				\$200
Squad 52 - AED		2016		\$200				\$200
Squad 53 - AED		2016		\$200				\$200
Squad 54 - AED		2016		\$200				\$200
Squad 55 - AED		2016		\$200				\$200
Squad 56 - AED		2016		\$200				\$200
Squad 57 - AED		2016		\$200				\$200
Squad 58 - AED		2016		\$200				\$200
Squad 59 - AED		2016		\$200				\$200
Squad 66 - AED		2016		\$200				\$200
Front Office - AED		2016		\$200				\$200
Lock-up - AED		2016		\$200				\$200
Village Hall - AED		2016		\$200				\$200
<b>AED EQUIPMENT - SUBTOTAL</b>			<b>\$0</b>	<b>\$2,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,600</b>
<b>Equipment - Administrative</b>								
General Office								



	General Ledger Account	Fiscal Year Purchased	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	Totals
AV Monitors		1999 (rebuilt 2003)						\$0
Keypad System		1990						\$0
Card Reader System		1990						\$0
Copier - Administration		1990						\$0
Lock Up								
Video Camera		1990						\$0
Parking Lot								
Video Camera		1999 (rebuilt 2003)						\$0
Patrol								
Crowd Control Launcher		2003						\$0
Internal/External A/V Monitoring System w/ Record Capability								\$0
<b>ADMINISTRATIVE EQUIPMENT - SUBTOTAL</b>			\$0	\$0	\$0	\$0	\$0	\$0
In-Car Video Cameras								
50								\$0
51		2013						\$0
52		2013						\$0
53		2013						\$0
54		2013						\$0
55 (included in new car price)		2013						\$0
56 (included in new car price)		2013						\$0
57		2013						\$0
58		2013						\$0
59		2013						\$0
60								\$0
61								\$0
62								\$0
63								\$0
64								\$0
65								\$0
66								\$0
67								\$0
<b>IN-CAR VIDEO CAMERAS - SUBTOTAL</b>			\$0	\$0	\$0	\$0	\$0	\$0
FURNITURE								
General Office - Secretaries		2017						\$0
Chief		2017						\$0
Deputy Chief		2017						\$0
Break Room		2017						\$0
Detectives		2017						\$0
Sergeants		2017						\$0
Patrol		2017						\$0
Lock Up		2017						\$0
Evidence room		2017						\$0
Locker rooms		2017						\$0
Interview rooms		2017						\$0
<b>FURNITURE - SUBTOTAL</b>			\$0	\$0	\$0	\$0	\$0	\$0
<b>FURNITURE &amp; EQUIPMENT TOTAL</b>	01-30-680-611		\$0	\$2,600	\$0	\$0	\$0	\$2,600
RADIO EQUIPMENT								
Car Radios								
50		1997						\$0
51		2008						\$0
52		2005						\$0
53		2006						\$0
54		2006						\$0
55		2008						\$0
56		2008						\$0
57		1997						\$0
58		2005						\$0
59		2008						\$0
60		2005		\$5,000				\$5,000
61		2004					\$5,000	\$5,000
62		2004						\$0
63		2006					\$5,000	\$5,000
64		2004						\$0
65		2006						\$0
66 K-9		2006						\$0
<b>CAR RADIO SUBTOTAL</b>			\$0	\$5,000	\$0	\$0	\$10,000	\$15,000
Starcom Portable Radios (ETSB Purchased)								
Officer Badge #500		2013						\$0
Officer Badge #501		2013						\$0
Officer Badge #502		2013						\$0
Officer Badge #503		2013						\$0
Officer Badge #504		2013						\$0
Officer Badge #505		2013						\$0
Officer Badge #506		2013						\$0
Officer Badge #509		2013						\$0

	General Ledger Account	Fiscal Year Purchased	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	Totals
Officer Badge #510		2013						\$0
Officer Badge #511		2013						\$0
Officer Badge #512		2013						\$0
Officer Badge #513		2013						\$0
Officer Badge #514		2013						\$0
Officer Badge #515		2013						\$0
Officer Badge #516		2013						\$0
Officer Badge #517		2013						\$0
Officer Badge #518		2013						\$0
Officer Badge #519		2013						\$0
Officer Badge #520		2013						\$0
Officer Badge #521		2013						\$0
Officer Badge #522		2013						\$0
Officer Badge #523		2013						\$0
Officer Badge #524		2013						\$0
Officer Badge #525		2013						\$0
Officer Badge #526		2013						\$0
Officer Badge #527		2013						\$0
Officer Badge #528		2013						\$0
Officer Badge #530		2013						\$0
spare		2013	\$5,200					\$5,200
<b>PORTABLE RADIOS SUBTOTAL</b>			<b>\$5,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,200</b>
<b>RADIO EQUIPMENT TOTAL</b>	<b>01-30-680-622</b>		<b>\$5,200</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$20,200</b>
<b>NEW VEHICLES</b>								
<b>BICYCLES</b>								
Bicycle 1		2000		\$1,500				\$1,500
Bicycle 2		2000		\$1,500				\$1,500
Bicycle 3		2003		\$1,500				\$1,500
<b>BICYCLES - SUBTOTAL</b>			<b>\$0</b>	<b>\$4,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,500</b>
<b>VEHICLES</b>								
Chief (#50) (100,000 miles) Ford Taurus (Black)		2015		\$30,000				\$30,000
Patrol (#51) (75,000 ESP)		2015	\$56,000					\$56,000
Patrol (#52) (75,000 ESP)		2017					\$42,500	\$42,500
Patrol (#53) (75,000 ESP)		2018					\$42,500	\$42,500
Patrol (#54) (75,000 ESP)		2016				\$42,500		\$42,500
Patrol (#55) (75,000 ESP)		2015	\$56,000					\$56,000
Patrol (#56) (75,000 ESP)		2016		\$42,500				\$42,500
Patrol (#57) (75,000 ESP)		2017			\$42,500			\$42,500
Patrol (#58) (75,000 ESP)		2017				\$42,500		\$42,500
Patrol (#59) (75,000 ESP)		2014	\$55,773					\$55,773
Patrol (#66) K9 Chevrolet Tahoe		2013						\$0
Detective (#61) (100,000 miles) Ford Taurus (Silver)		2015					\$30,000	\$30,000
Deputy Chief (#62) (100,000 miles) Ford Taurus (Black)		2014						\$0
Detective (#63) (100,000 miles) Ford Taurus (Grey)		2015					\$30,000	\$30,000
Admin Ford Explorer (Red)		2006						\$0
Detective (#67) (100,000 miles) Ford Taurus		2016						\$0
<b>VEHICLES - SUBTOTAL</b>			<b>\$167,773</b>	<b>\$72,500</b>	<b>\$42,500</b>	<b>\$85,000</b>	<b>\$145,000</b>	<b>\$512,773</b>
<b>NEW VEHICLES TOTAL</b>	<b>01-30-680-625</b>		<b>\$167,773</b>	<b>\$77,000</b>	<b>\$42,500</b>	<b>\$85,000</b>	<b>\$145,000</b>	<b>\$517,273</b>
<b>EDP EQUIPMENT/SOFTWARE</b>								
<b>COMPUTERS</b>								
General Office (535) - Debbie		2017		\$1,600				\$1,600
General Office (536) - Laurie		2017		\$1,600				\$1,600
General Office (537) - Lori		2017		\$1,600				\$1,600
General Office (538) - General		2017		\$1,600				\$1,600
Chief		2017		\$1,600				\$1,600
Deputy Chief		2017		\$1,600				\$1,600
Ops (notebook)		2007						\$0
Red Light Hearing laptop		2016						\$0
Detectives 1		2017		\$1,600				\$1,600
Detectives 2		2017		\$1,600				\$1,600
Sergeant 1		2017		\$1,600				\$1,600
Sergeant 2		2017		\$1,600				\$1,600
Sergeant 3		2017		\$1,600				\$1,600
Spare notebook (formerly Commander)		2007						\$0
Lockup		2017		\$1,600				\$1,600
Roll Call Room 1		2017		\$1,600				\$1,600
Roll Call Room 2		2017		\$1,600				\$1,600
Roll Call Room 3		2017		\$1,600				\$1,600
Evidence Room		2017		\$1,600				\$1,600
Accreditation Manager		2017						\$0
Report Writing Room		2017		\$1,600				\$1,600
Misc. Software/Computer Peripheral			\$3,250					\$3,250
<b>COMPUTERS - SUBTOTAL</b>			<b>\$3,250</b>	<b>\$27,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,450</b>
<b>SERVERS</b>								



	General Ledger Account	Fiscal Year Purchased	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	Totals
Wireless access points (2)			\$2,000					\$2,000
Switches (2)			\$3,500					\$3,500
File server			\$13,250					\$13,250
CJIS		2003						\$0
<b>SERVERS - SUBTOTAL</b>			\$18,750	\$0	\$0	\$0	\$0	\$18,750
<b>EDP EQUIPMENT/SOFTWARE TOTAL</b>	01-30-640-212		\$22,000	\$27,200	\$0	\$0	\$0	\$49,200
<b>COPIER</b>								
Copier		2000						\$0
<b>COPIER TOTAL</b>	01-30-680-642		\$0	\$0	\$0	\$0	\$0	\$0
<b>BUILDING IMPROVEMENTS - 7760 QUINCY</b>								
HVAC			\$100,000					\$100,000
Exterior doors			\$12,900					\$12,900
In-ground sprinkler system		2018						\$0
<b>BUILDING IMPROVEMENTS - 7760 QUINCY TOTAL</b>	01-30-635-288		\$112,900	\$0	\$0	\$0	\$0	\$112,900
<b>POLICE DEPARTMENT TOTAL</b>			\$307,873	\$111,800	\$42,500	\$85,000	\$155,000	\$702,173

MUNICIPAL SERVICES - PUBLIC WORKS								
<b>VEHICLES</b>								
2008 Ford F-350 Service Body - Brian (5 year replacement)		2008	\$28,098					\$28,098
2006 Ford F-350 (#71) (5 year replacement)		2006	\$28,098					\$28,098
2016 Ford F-150 Pick-Up (6 year replacement)		2016				\$17,500		\$17,500
2005 Ford F-550 - Medium Duty Dump (#81) 8 year replacement		2005		\$39,500				\$39,500
2014 Ford F-550 - Median Duty Dump (#85) 8 year replacement		2014					\$42,500	\$42,500
2015 Ford F-350 Service Body - (5 year replacement)		2015						\$0
2004 Int'l 7100 Dump (#74) (12 year replacement)		2004		\$82,500				\$82,500
2010 John Deere 410J Combo Loader/Backhoe (9 year replacement)		2010			\$70,000			\$70,000
2007 John Deere X729 Ball Field Tractor		2007						\$0
2007 Int'l 7100 Dump (#73) (12 year replacement)		2007			\$82,500			\$82,500
<b>VEHICLES TOTAL</b>	01-35-765-625		\$56,196	\$122,000	\$152,500	\$17,500	\$42,500	\$390,696
<b>OTHER EQUIPMENT</b>								
Loader		2016						\$0
Floor Scrubber		2016						\$0
Brush Chipper					\$50,000			\$50,000
Arrow Board				\$5,000				\$5,000
<b>OTHER EQUIPMENT TOTAL</b>	01-35-765-626		\$0	\$5,000	\$50,000	\$0	\$0	\$55,000
<b>VILLAGE ENTRY SIGNAGE</b>								
Rt. 83 Landscape Improvements								\$0
Village Entry Signs			\$66,667					\$66,667
<b>VILLAGE ENTRY SIGNAGE TOTAL</b>	01-35-765-640		\$66,667	\$0	\$0	\$0	\$0	\$66,667
<b>EDP EQUIPMENT/SOFTWARE</b>								
Superintendent of Public Works - 50%				\$800				\$800
Foreman - 50%		2017		\$800				\$800
Public Works Garage Office - 50%		2013		\$800				\$800
Municipal Services Coordinator - Virginia - 50%		2017		\$800				\$800
Public Works Garage Kitchen - 50%		2017		\$800				\$800
Email server (PW share)								\$0
Misc. computer peripheral			\$3,700					\$3,700
<b>EDP EQUIPMENT/SOFTWARE TOTAL</b>	01-35-715-212		\$3,700	\$4,000	\$0	\$0	\$0	\$7,700
<b>STREET MAINTENANCE CONTRACT</b>	01-35-765-684	annual	\$0	\$25,750	\$26,523	\$27,318	\$28,138	\$107,729
<b>STREET IMPROVEMENTS</b>								
Misc. streets		annual	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000
Garfield Road sidewalks			\$55,000					\$55,000
Holmes School crossing		2019						\$0
<b>STREET IMPROVEMENTS TOTAL</b>	01-35-765-685		\$85,000	\$30,000	\$30,000	\$30,000	\$30,000	\$205,000
<b>PUBLIC WORKS TOTAL</b>			\$211,563	\$186,750	\$259,023	\$74,818	\$100,638	\$832,792

MUNICIPAL SERVICES - BUILDING & INSPECTION								
<b>VEHICLES</b>								
2006 Ford F-150 P/U - Building Official (6 Year Replacement)		2006	\$0	\$25,000				\$25,000
<b>VEHICLES TOTAL</b>	01-40-835-625		\$0	\$25,000	\$0	\$0	\$0	\$25,000
<b>EDP EQUIPMENT/SOFTWARE</b>								
Building Official - computer		2017		\$1,600				\$1,600
Building & Zoning Secretary - computer - 50%		2017		\$800				\$800
Building Reception - computer				\$1,600				\$1,600
								\$0
<b>EDP EQUIPMENT/SOFTWARE TOTAL</b>	01-40-815-212		\$0	\$4,000	\$0	\$0	\$0	\$4,000
<b>BUILDING &amp; INSPECTION TOTAL</b>			\$0	\$29,000	\$0	\$0	\$0	\$29,000

<b>GENERAL FUND TOTAL</b>			\$1,124,706	\$1,337,950	\$571,523	\$622,818	\$1,105,638	\$4,762,635
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General Ledger Account	Fiscal Year Purchased	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	Totals
<b>WATER FUND</b>							
<b>EDP EQUIPMENT/SOFTWARE</b>							
Superintendent of Public Works - 50%			\$800				\$800
Foreman - 50%	2017		\$800				\$800
Public Works Garage Office - 50%	2013		\$800				\$800
Public Works Garage Kitchen - 50%	2017		\$800				\$800
Municipal Services Coordinator - Virginia - 50%	2017		\$800				\$800
Public Works Pump House - 100%	2017		\$1,600				\$1,600
Email server (water share)							\$0
Cell phone cards DCU Aclara		\$2,800					\$2,800
<b>EDP EQUIPMENT/SOFTWARE TOTAL</b>	<b>02-50-417-212</b>	<b>\$2,800</b>	<b>\$5,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,400</b>
<b>VEHICLES</b>							
2008 Ford F-350 Service Body - Brian (5 year replacement)	2008	\$28,098					\$28,098
2006 Ford F-350 (#71) (5 year replacement)	2006	\$28,098					\$28,098
2009 Ford F-150 Pick-Up (6 year replacement)	2009				\$17,500		\$17,500
2005 Ford F-550 - Medium Duty Dump (#81) 8 year replacement	2005		\$39,500				\$39,500
2014 Ford F-550 - Median Duty Dump (#85) 8 year replacement	2014					\$42,500	\$42,500
2015 Ford F-350 Service Body (5 year replacement)	2015						\$0
2004 Int'l 7100 Dump (#74) (12 year replacement)	2004	\$82,500					\$82,500
2010 John Deere 410J Combo Loader/Backhoe (9 year replacement)	2010			\$70,000			\$70,000
2007 John Deere X729 Ball Field Tractor	2007						\$0
2007 Int'l 7100 Dump (#73) (12 year replacement)	2007			\$82,500			\$82,500
<b>VEHICLES TOTAL</b>	<b>02-50-440-626</b>	<b>\$56,196</b>	<b>\$122,000</b>	<b>\$152,500</b>	<b>\$17,500</b>	<b>\$42,500</b>	<b>\$390,696</b>
<b>OTHER PROJECTS</b>							
Pressure Adjusting- Door Replacement	02-50-440-692	2010					\$0
Distribution System	02-50-440-694	annual	\$10,000	\$10,609	\$10,927	\$11,255	\$54,384
Other EDP - SCADA System	02-50-440-695	2017					\$0
Water Pumps		2004					\$0
Security System		2013					\$0
<b>OTHER PROJECTS TOTAL</b>			<b>\$10,000</b>	<b>\$10,609</b>	<b>\$10,927</b>	<b>\$11,255</b>	<b>\$54,384</b>
<b>WATER FUND TOTAL</b>			<b>\$68,996</b>	<b>\$138,209</b>	<b>\$163,427</b>	<b>\$28,755</b>	<b>\$453,480</b>
<b>WATER CAPITAL IMPROVEMENTS FUND</b>							
Water System Improvements	09-65-440-600	annual	\$60,000	\$50,000	\$50,000	\$50,000	\$260,000
Water System Improvements - The Knolls & TGM	09-65-440-600				\$2,000,000		\$4,000,000
Water Main Extensions	09-65-440-601						\$0
MTU Replacement	09-65-440-602	annual	\$1,000				\$1,000
Valve Insertion Program	09-65-440-603	2017					\$0
Water Tower Repainting - 67th Street	09-65-440-604	2016					\$0
Water Tower Repainting - 3 MG standpipe	09-65-440-604	2017					\$0
Water Tower Repainting - Municipal campus tower	09-65-440-604	2018					\$0
DCU Upgrade	09-65-440-606	2019					\$0
GIS System				\$20,000			\$20,000
Standpipe mixer				\$25,000			\$25,000
Leak detection/valve exercise/GPS				\$37,000			\$37,000
<b>WATER CAPITAL IMPROVEMENTS FUND TOTAL</b>			<b>\$61,000</b>	<b>\$132,000</b>	<b>\$2,050,000</b>	<b>\$50,000</b>	<b>\$4,343,000</b>
<b>MOTOR FUEL TAX FUND</b>							
Street Maintenance Contract	04-56-430-684	annual	\$265,448	\$250,000	\$250,000	\$250,000	\$1,265,448
LAFO Grant Project - Clarendon Hills Road	04-56-430-685	2017					\$0
<b>MOTOR FUEL TAX FUND TOTAL</b>			<b>\$265,448</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$250,000</b>	<b>\$1,265,448</b>
<b>CAPITAL PROJECTS FUND</b>							
Traffic Signal Improvements	10-68-540-423	2017					\$0
<b>CAPITAL PROJECTS FUND TOTAL</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>LAND ACQUISITION, FACILITY EXPANSION &amp; RENOVATION FUND</b>							
Land Acquisition	14-75-910-409						\$0
Engineering	14-75-920-245						\$0
Village Hall Renovation (835 Midway)	14-75-930-410	2015					\$0
Police Dept Renovation (7760 Quincy)	14-75-930-411	2017/2018					\$0
CRC Renovation (825 Midway Dr.)	14-75-930-412		\$120,000				\$120,000
<b>LAND ACQUISITION, FACILITY EXPANSION &amp; RENOVATION FUND TOTAL</b>			<b>\$120,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$120,000</b>
<b>VILLAGE-WIDE TOTAL</b>			<b>\$1,640,150</b>	<b>\$1,858,159</b>	<b>\$3,034,950</b>	<b>\$951,573</b>	<b>\$10,944,563</b>





GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/19	YTD BALANCE 08/31/2019	FY 19/20 PROJECTED BALANCE	2019-20 ORIGINAL BUDGET
Fund 01 - GENERAL FUND					
Dept 05 - VILLAGE BOARD & CLERK					
GENERAL MANAGEMENT					
01-05-400-147	MEDICARE	73.53	295.59	922.00	922.00
01-05-400-161	SOCIAL SECURITY	314.43	1,263.89	3,943.00	3,943.00
01-05-410-101	SALARIES - MAYOR & VILLAGE BOARD	4,200.00	16,900.00	56,400.00	56,400.00
01-05-410-125	SALARY - VILLAGE CLERK	600.00	2,400.00	7,200.00	7,200.00
01-05-410-141	LIFE INSURANCE - ELECTED OFFICIALS	63.84	267.12	816.00	816.00
01-05-410-201	PHONE - TELEPHONES	56.62	225.18	696.00	696.00
01-05-410-301	OFFICE SUPPLIES	0.00	0.00	500.00	500.00
01-05-410-302	PRINTING & PUBLISHING	40.00	40.00	0.00	0.00
01-05-410-303	FUEL/MILEAGE/WASH	0.00	0.00	100.00	100.00
01-05-410-304	SCHOOLS/CONFERENCES/TRAVEL	355.00	833.00	5,770.00	5,770.00
01-05-410-305	STRATEGIC PLANNING	0.00	0.00	5,000.00	5,000.00
01-05-410-307	FEES/DUES/SUBSCRIPTIONS	0.00	40.00	2,341.00	2,341.00
GENERAL MANAGEMENT		5,703.42	22,264.78		83,688.00
COMMUNITY RELATIONS					
01-05-420-365	PUBLIC RELATIONS	0.00	47.95	500.00	500.00
COMMUNITY RELATIONS		0.00	47.95		500.00
DATA PROCESSING					
01-05-417-212	EDP EQUIPMENT/SOFTWARE	0.00	0.00	6,000.00	6,000.00
DATA PROCESSING		0.00	0.00		6,000.00
Total Dept 05 - VILLAGE BOARD & CLERK		5,703.42	22,312.73	90,188.00	90,188.00
Dept 07 - BOARD OF POLICE COMMISSIONERS					
ADMINISTRATION					
01-07-400-147	MEDICARE	0.00	0.00	9.00	9.00
01-07-400-161	SOCIAL SECURITY	0.00	0.00	37.00	37.00
01-07-435-148	LIFE INSURANCE - COMMISSIONERS	18.48	73.92	274.00	274.00
01-07-435-239	FEES - BOPC ATTORNEY	0.00	0.00	6,000.00	6,000.00
01-07-435-301	OFFICE SUPPLIES	0.00	0.00	100.00	100.00
01-07-435-302	PRINTING & PUBLISHING	0.00	0.00	4,000.00	4,000.00
01-07-435-304	SCHOOLS/CONFERENCES/TRAVEL	0.00	0.00	1,000.00	1,000.00
01-07-435-307	FEES/DUES/SUBSCRIPTIONS	0.00	0.00	500.00	500.00
01-07-435-311	POSTAGE & METER RENT	0.00	0.00	500.00	500.00
ADMINISTRATION		18.48	73.92		12,420.00
OTHER					
01-07-440-542	EXAMS - WRITTEN	0.00	0.00	16,000.00	20,000.00
01-07-440-543	EXAMS - PHYSICAL	0.00	0.00	2,000.00	2,000.00
01-07-440-544	EXAMS - PSYCHOLOGICAL	0.00	0.00	2,500.00	2,500.00
01-07-440-545	EXAMS - POLYGRAPH	0.00	0.00	1,000.00	1,000.00
OTHER		0.00	0.00		25,500.00
Total Dept 07 - BOARD OF POLICE COMMISSIONERS		18.48	73.92	33,920.00	37,920.00
Dept 10 - ADMINISTRATION					
GENERAL MANAGEMENT					
01-10-400-147	MEDICARE	594.30	2,533.69	5,112.28	4,299.00
01-10-400-151	IMRF	5,072.62	21,562.66	43,013.70	35,038.00
01-10-400-161	SOCIAL SECURITY	2,541.13	8,306.21	21,859.42	15,738.00



GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/19	YTD BALANCE 08/31/2019	FY 19/20 PROJECTED BALANCE	2019-20 ORIGINAL BUDGET
01-10-400-171	SUI - UNEMPLOYMENT	15.27	122.93	233.00	233.00
01-10-455-101	SALARIES - MANAGEMENT STAFF	20,038.48	85,300.42	186,396.00	134,137.00
01-10-455-102	OVERTIME	399.11	1,314.48	5,000.00	5,000.00
01-10-455-105	ASSISTANT VILLAGE ADMINISTRATOR	14,653.92	24,423.20	105,833.33	91,750.00
01-10-455-107	ADMINISTRATIVE INTERN	0.00	0.00	0.00	9,984.00
01-10-455-126	SALARIES - CLERICAL	6,385.68	19,118.52	55,342.00	55,342.00
01-10-455-131	PERSONNEL RECRUITMENT	0.00	6,544.80	6,544.80	700.00
01-10-455-141	HEALTH/DENTAL/LIFE INSURANCE	4,040.41	13,653.32	45,717.00	70,135.00
01-10-455-201	PHONE - TELEPHONES	799.41	5,721.46	25,051.00	25,051.00
01-10-455-266	CODIFY ORDINANCES	0.00	0.00	2,500.00	2,500.00
01-10-455-301	OFFICE SUPPLIES	490.08	2,132.36	10,000.00	10,000.00
01-10-455-302	PRINTING & PUBLISHING	170.00	665.00	2,500.00	2,500.00
01-10-455-303	FUEL/MILEAGE/WASH	36.00	192.60	1,500.00	1,500.00
01-10-455-304	SCHOOLS/CONFERENCES/TRAVEL	0.00	30.00	2,000.00	2,000.00
01-10-455-305	STRATEGIC PLANNING	0.00	0.00	2,000.00	2,000.00
01-10-455-306	CONSULTING	0.00	32,484.36	32,484.36	0.00
01-10-455-307	FEES/DUES/SUBSCRIPTIONS	2,500.00	10,308.52	13,000.00	13,000.00
01-10-455-311	POSTAGE & METER RENT	(9.00)	602.79	5,000.00	5,000.00
01-10-455-315	COPY SERVICE	480.14	1,931.30	4,800.00	4,800.00
01-10-455-355	COMMISSARY PROVISION	192.29	698.52	1,500.00	1,500.00
01-10-455-409	MAINTENANCE - VEHICLES	0.00	0.00	2,000.00	2,000.00
01-10-455-411	MAINTENANCE - EQUIPMENT	0.00	0.00	500.00	500.00
GENERAL MANAGEMENT		58,399.84	237,647.14		494,707.00
COMMUNITY RELATIONS					
01-10-475-365	PUBLIC RELATIONS	509.95	2,404.50	5,000.00	5,000.00
01-10-475-366	NEWSLETTER	0.00	0.00	500.00	500.00
01-10-475-367	CRISIS MANAGEMENT	41,710.28	76,368.34	500,000.00	300,000.00
01-10-475-370	MEALS-ON-WHEELS	0.00	0.00	2,000.00	2,000.00
01-10-475-372	SENIOR CITIZEN TAXI PROGRAM	0.00	10.00	10.00	0.00
COMMUNITY RELATIONS		42,220.23	78,782.84		307,500.00
CAPITAL IMPROVEMENTS					
01-10-485-602	BUILDING IMPROVEMENTS	24,500.00	24,500.00	460,507.00	460,507.00
01-10-485-611	FURNITURE & OFFICE EQUIPMENT	0.00	0.00	2,500.00	2,500.00
CAPITAL IMPROVEMENTS		24,500.00	24,500.00		463,007.00
DATA PROCESSING					
01-10-460-212	EDP EQUIPMENT/SOFTWARE	0.00	25,531.49	27,863.00	27,863.00
01-10-460-225	INTERNET/WEBSITE HOSTING	225.54	676.62	8,343.00	8,343.00
01-10-460-263	EDP LICENSES	0.00	7,620.00	7,689.00	2,325.00
01-10-460-267	DOCUMENT STORAGE/SCANNING	95.00	2,345.00	2,740.00	2,740.00
01-10-460-305	EDP PERSONNEL TRAINING	0.00	200.00	500.00	500.00
01-10-460-331	OPERATING SUPPLIES	0.00	0.00	500.00	500.00
DATA PROCESSING		320.54	36,373.11		42,271.00
BUILDINGS					
01-10-466-228	MAINTENANCE - BUILDING	4,503.75	18,185.91	50,000.00	50,000.00
01-10-466-236	NICOR GAS (835 MIDWAY)	36.20	123.77	2,000.00	2,000.00
01-10-466-240	ENERGY/COMED (835 MIDWAY)	0.00	253.62	2,500.00	2,500.00
01-10-466-251	SANITARY (835 MIDWAY)	0.00	23.15	800.00	800.00
01-10-466-293	LANDSCAPE - VILLAGE HALL	0.00	150.00	1,500.00	1,500.00
01-10-466-351	BUILDING MAINTENANCE SUPPLIES	0.00	471.01	5,000.00	5,000.00
BUILDINGS		4,539.95	19,207.46		61,800.00

GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

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LEGAL					
01-10-470-239	FEES - VILLAGE ATTORNEY	18,716.52	60,626.66	100,000.00	70,000.00
01-10-470-241	FEES - SPECIAL ATTORNEY	0.00	475.00	7,500.00	7,500.00
01-10-470-242	FEES - LABOR COUNSEL	123.50	556.50	556.50	0.00
LEGAL		18,840.02	61,658.16		77,500.00
RISK MANAGEMENT					
01-10-480-272	INSURANCE - IRMA	0.00	0.00	230,960.00	230,960.00
01-10-480-273	SELF INSURANCE - DEDUCTIBLE	11,111.50	11,111.50	11,111.50	10,000.00
01-10-480-276	WELLNESS	0.00	0.00	4,870.00	4,870.00
RISK MANAGEMENT		11,111.50	11,111.50		245,830.00
TRANSFERS TO OTHER FUNDS					
01-10-900-112	TRANSFER TO DEBT SERVICE - 2015	0.00	51,386.50	278,873.00	278,873.00
01-10-900-114	TRANSFER TO LAFER	0.00	24,769.25	120,000.00	120,000.00
TRANSFERS TO OTHER FUNDS		0.00	76,155.75		398,873.00
Total Dept 10 - ADMINISTRATION		159,932.08	545,435.96	2,413,709.90	2,091,488.00
Dept 15 - PLANNING & ECONOMIC DEVELOPMENT					
GENERAL MANAGEMENT					
01-15-400-147	MEDICARE	37.03	107.10	338.00	338.00
01-15-400-151	IMRF	321.95	940.99	2,852.00	2,852.00
01-15-400-161	SOCIAL SECURITY	158.41	458.11	1,446.00	1,446.00
01-15-400-171	SUI - UNEMPLOYMENT	0.00	0.00	31.00	31.00
01-15-510-102	OVERTIME	0.00	0.00	500.00	500.00
01-15-510-126	SALARIES - CLERICAL	2,632.47	7,694.24	22,816.00	22,816.00
01-15-510-141	HEALTH/DENTAL/LIFE INSURANCE	588.89	2,539.98	7,804.00	7,804.00
01-15-510-232	CONSULTANTS - DESIGN & OTHER	0.00	0.00	45,000.00	45,000.00
01-15-510-301	OFFICE SUPPLIES	0.00	0.00	250.00	250.00
01-15-510-302	PRINTING & PUBLISHING	820.52	1,331.52	2,000.00	2,000.00
01-15-510-304	SCHOOLS/CONFERENCES/TRAVEL	0.00	0.00	500.00	500.00
01-15-510-307	FEES/DUES/SUBSCRIPTIONS	323.15	323.15	500.00	500.00
01-15-510-311	POSTAGE & METER RENT	0.00	8.22	500.00	500.00
01-15-510-340	LIFE INSURANCE - PLAN COMMISSIOI	70.56	282.24	1,002.00	1,002.00
01-15-510-401	OPERATING EQUIPMENT	0.00	0.00	500.00	500.00
GENERAL MANAGEMENT		4,952.98	13,685.55		86,039.00
DATA PROCESSING					
01-15-515-305	EDP PERSONNEL TRAINING	0.00	0.00	0.00	1,800.00
DATA PROCESSING		0.00	0.00		1,800.00
ENGINEERING					
01-15-520-229	RENT - MEETING ROOM	0.00	0.00	250.00	250.00
01-15-520-245	FEES - ENGINEERING	0.00	0.00	2,500.00	2,500.00
01-15-520-246	FEES - COURT REPORTER	290.00	1,027.00	3,000.00	1,500.00
01-15-520-254	PLAN REVIEW - ENGINEER	495.00	770.00	5,000.00	5,000.00
01-15-520-257	PLAN REVIEW - PLANNER	32,505.22	44,786.66	120,000.00	80,000.00
01-15-520-258	PLAN REVIEW - TRAFFIC CONSULTAN	0.00	156.60	3,000.00	3,000.00
ENGINEERING		33,290.22	46,740.26		92,250.00
Total Dept 15 - PLANNING & ECONOMIC DEVELOPMENT		38,243.20	60,425.81	219,789.00	180,089.00
Dept 20 - PARKS & RECREATION					
CAPITAL IMPROVEMENTS					



GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/19	YTD BALANCE 08/31/2019	FY 19/20 PROJECTED BALANCE	2019-20 ORIGINAL BUDGET
01-20-595-692	LANDSCAPING	0.00	0.00	4,200.00	1,000.00
01-20-595-693	COURT IMPROVEMENTS	0.00	56.66	1,500.00	1,500.00
01-20-595-695	PARK IMPROVEMENTS - NEIGHBORH	0.00	0.00	16,750.00	2,000.00
CAPITAL IMPROVEMENTS		0.00	56.66		4,500.00
ADMINISTRATION					
01-20-400-147	MEDICARE	84.30	291.18	762.00	762.00
01-20-400-151	IMRF	631.96	2,137.79	4,649.00	4,649.00
01-20-400-161	SOCIAL SECURITY	360.43	1,245.08	3,259.00	3,259.00
01-20-400-171	SUI - UNEMPLOYMENT	3.12	30.30	131.00	131.00
01-20-550-101	SALARIES - PERMANENT EMPLOYEES	4,556.62	12,823.87	34,596.00	34,596.00
01-20-550-104	PART TIME - CLERICAL	0.00	0.00	0.00	10,973.00
01-20-550-148	LIFE INSURANCE - COMMISSIONERS	72.24	288.96	1,113.00	1,113.00
01-20-550-201	EMERGENCY TELEPHONE LINE	0.00	0.00	100.00	100.00
01-20-550-302	PRINTING & PUBLISHING	1,598.40	1,598.40	16,500.00	16,500.00
01-20-550-303	FUEL/MILEAGE/WASH	0.00	0.00	250.00	250.00
01-20-550-311	POSTAGE & METER RENT	0.00	0.00	2,500.00	2,500.00
ADMINISTRATION		7,307.07	18,415.58		74,833.00
DATA PROCESSING					
01-20-555-212	EDP EQUIPMENT/SOFTWARE	0.00	0.00	0.00	6,000.00
01-20-555-306	CONSULTING SERVICES	0.00	0.00	15,000.00	7,500.00
DATA PROCESSING		0.00	0.00		13,500.00
LANDSCAPING					
01-20-565-341	PARK LANDSCAPE SUPPLIES	0.00	3,081.92	7,400.00	7,400.00
01-20-565-342	LANDSCAPE MAINTENANCE SERVICE!	0.00	4,377.00	28,500.00	54,900.00
LANDSCAPING		0.00	7,458.92		62,300.00
MAINTENANCE					
01-20-570-102	OVERTIME	610.64	5,022.96	7,000.00	7,000.00
01-20-570-103	PART TIME - LABOR	656.64	2,393.29	2,500.00	1,500.00
01-20-570-228	MAINTENANCE - PARK BUILDINGS - P	0.00	471.87	10,000.00	2,386.00
01-20-570-234	RENT - EQUIPMENT	0.00	0.00	300.00	300.00
01-20-570-235	NICOR GAS (825 MIDWAY)	0.00	151.43	1,200.00	1,200.00
01-20-570-240	ENERGY/COMED (825 MIDWAY)	0.00	0.00	1,000.00	1,000.00
01-20-570-250	SANITARY (825 MIDWAY)	0.00	0.00	50.00	50.00
01-20-570-278	SANITARY USER CHARGE - PARKS	0.00	12.89	3,000.00	3,000.00
01-20-570-280	BALLFIELD MAINTENANCE/SUPPLIES	1,234.97	6,104.97	6,500.00	6,500.00
01-20-570-281	CONTRACTED MAINTENANCE	6,574.91	69,554.44	38,400.00	46,000.00
01-20-570-331	MAINTENANCE SUPPLIES	0.00	239.00	9,500.00	9,500.00
01-20-570-411	MAINTENANCE - EQUIPMENT	47.40	2,042.40	5,000.00	5,000.00
MAINTENANCE		9,124.56	85,993.25		83,436.00
SUMMER PROGRAM					
01-20-575-119	SUMMER PROGRAM MATERIALS & S	1,098.55	3,108.95	3,108.95	8,000.00
01-20-575-517	SENIORS PROGRAM	0.00	0.00	5,333.00	5,333.00
SUMMER PROGRAM		1,098.55	3,108.95		13,333.00
FALL PROGRAM					
01-20-580-118	FALL PROGRAM MATERIALS & SERV	0.00	0.00	550.00	550.00
01-20-580-517	SENIORS PROGRAM	0.00	0.00	5,333.00	5,333.00
FALL PROGRAM		0.00	0.00		5,883.00
WINTER/SPECIAL PROGRAMS					

GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

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01-20-585-112	RECREATION INSTRUCTORS	0.00	0.00	500.00	500.00
01-20-585-121	WINTER PROGRAM MATERIALS & SEI	0.00	0.00	2,000.00	2,000.00
01-20-585-150	CHILDRENS SPECIAL EVENTS - OTHER	0.00	0.00	2,800.00	2,800.00
01-20-585-151	FAMILY SPECIAL EVENT - MOVIE NIGI	0.00	923.00	923.00	1,800.00
01-20-585-152	FAMILY SPECIAL EVENT - TREE LIGHTI	0.00	0.00	4,000.00	4,000.00
01-20-585-153	FAMILY SPECIAL EVENT - BACK TO SC	0.00	0.00	0.00	1,500.00
01-20-585-154	FAMILY SPECIAL EVENT - RACE	0.00	8,301.04	10,000.00	10,425.00
01-20-585-155	CHILDREN'S HOLIDAY PARTY	0.00	0.00	4,700.00	4,700.00
01-20-585-157	COMMUNITY PICNIC	1,176.68	2,341.91	2,500.00	3,000.00
01-20-585-517	SENIORS PROGRAM	0.00	0.00	5,333.00	5,333.00
WINTER/SPECIAL PROGRAMS		1,176.68	11,565.95		36,058.00
SPRING PROGRAM					
01-20-586-112	RECREATION INSTRUCTORS - SPRING	0.00	0.00	200.00	200.00
01-20-586-121	SPRING PROGRAM MATERIALS & SEF	0.00	0.00	400.00	400.00
SPRING PROGRAM		0.00	0.00		600.00
SPECIAL RECREATION					
01-20-590-518	SPECIAL RECREATION ASSOC PROGR/	0.00	19,655.43	38,540.00	38,540.00
01-20-590-519	ADA PARK MAINTENANCE	0.00	7,234.40	7,234.40	4,750.00
01-20-590-520	ADA RECREATION ACCOMMODATIOI	0.00	0.00	7,700.00	7,700.00
01-20-590-521	ADA PARK IMPROVEMENTS	0.00	0.00	0.00	95,000.00
SPECIAL RECREATION		0.00	26,889.83		145,990.00
Total Dept 20 - PARKS & RECREATION		18,706.86	153,489.14	322,815.35	440,433.00
Dept 25 - FINANCE DEPARTMENT					
GENERAL MANAGEMENT					
01-25-400-147	MEDICARE	378.72	1,749.89	3,531.00	3,531.00
01-25-400-151	IMRF	2,785.40	13,703.60	23,675.00	23,675.00
01-25-400-161	SOCIAL SECURITY	1,619.41	7,482.35	14,987.00	14,987.00
01-25-400-171	SUI - UNEMPLOYMENT	19.55	110.03	248.00	248.00
01-25-610-101	SALARIES - MANAGEMENT STAFF	15,538.56	46,527.59	134,666.00	134,666.00
01-25-610-102	OVERTIME	0.00	321.36	1,500.00	1,500.00
01-25-610-104	PART TIME - CLERICAL	3,465.19	10,212.39	30,202.00	30,202.00
01-25-610-126	SALARIES - CLERICAL	6,923.28	64,121.31	105,916.00	77,127.00
01-25-610-141	HEALTH/DENTAL/LIFE INSURANCE	(297.55)	8,769.98	21,398.00	37,453.00
01-25-610-301	OFFICE SUPPLIES	50.05	121.00	2,000.00	3,300.00
01-25-610-302	PRINTING & PUBLISHING	85.00	85.00	1,000.00	1,000.00
01-25-610-303	FUEL/MILEAGE/WASH	0.00	75.49	250.00	250.00
01-25-610-304	SCHOOLS/CONFERENCES/TRAVEL	0.00	63.40	1,500.00	2,000.00
01-25-610-307	FEES/DUES/SUBSCRIPTIONS	0.00	4.90	1,415.00	1,415.00
01-25-610-311	POSTAGE & METER RENT	0.00	14.16	500.00	500.00
GENERAL MANAGEMENT		30,567.61	153,362.45		331,854.00
CAPITAL IMPROVEMENTS					
01-25-625-611	FURNITURE & OFFICE EQUIPMENT	0.00	0.00	500.00	500.00
CAPITAL IMPROVEMENTS		0.00	0.00		500.00
DATA PROCESSING					
01-25-615-212	EDP EQUIPMENT/SOFTWARE	0.00	0.00	1,000.00	2,400.00
01-25-615-263	EDP LICENSES	0.00	11,896.12	36,738.00	36,738.00
01-25-615-267	DOCUMENT STORAGE/SCANNING	0.00	0.00	2,000.00	2,000.00
01-25-615-305	EDP PERSONNEL TRAINING	0.00	0.00	0.00	2,600.00
01-25-615-306	IT - CONSULTING SERVICES	0.00	25,000.00	37,500.00	25,000.00



GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/19	YTD BALANCE 08/31/2019	FY 19/20 PROJECTED BALANCE	2019-20 ORIGINAL BUDGET
DATA PROCESSING		0.00	36,896.12		68,738.00
FINANCIAL AUDIT					
01-25-620-251	AUDIT SERVICES	0.00	4,000.00	28,488.00	28,488.00
01-25-620-252	FINANCIAL SERVICES	2,500.00	6,898.75	7,225.00	7,225.00
FINANCIAL AUDIT		2,500.00	10,898.75		35,713.00
Total Dept 25 - FINANCE DEPARTMENT		33,067.61	201,157.32	456,239.00	436,805.00
Dept 30 - POLICE DEPARTMENT					
CAPITAL IMPROVEMENTS					
01-30-680-622	RADIO EQUIPMENT	0.00	0.00	5,200.00	5,200.00
01-30-680-625	NEW VEHICLES	0.00	74,764.82	167,773.00	167,773.00
CAPITAL IMPROVEMENTS		0.00	74,764.82		172,973.00
ADMINISTRATION					
01-30-400-147	MEDICARE	4,101.09	12,901.43	39,550.00	39,257.00
01-30-400-151	IMRF	2,592.52	7,757.26	22,392.00	21,075.00
01-30-400-161	SOCIAL SECURITY	1,302.80	3,906.33	11,351.00	10,684.00
01-30-400-171	SUI - UNEMPLOYMENT	0.87	4.10	1,612.00	1,612.00
01-30-630-101	SALARIES - PERMANENT EMPLOYEES	242,974.73	740,399.51	2,251,487.00	2,150,593.00
01-30-630-102	OVERTIME	23,460.20	98,680.42	285,000.00	285,000.00
01-30-630-103	OVERTIME - SPECIAL DETAIL & GRAN	0.00	0.00	8,000.00	8,000.00
01-30-630-126	SALARIES - CLERICAL	20,087.52	59,796.44	174,087.00	163,325.00
01-30-630-127	OVERTIME - CLERICAL	797.20	2,402.08	9,000.00	9,000.00
01-30-630-131	PERSONNEL RECRUITMENT	0.00	0.00	2,500.00	2,500.00
01-30-630-141	HEALTH/DENTAL/LIFE INSURANCE	28,252.19	118,322.85	374,763.00	374,763.00
01-30-630-155	POLICE PENSION	113,868.24	341,604.72	986,858.00	986,858.00
01-30-630-201	PHONE - TELEPHONES	1,769.56	7,003.73	27,000.00	27,000.00
01-30-630-202	ACCREDITATION	0.00	0.00	4,000.00	8,000.00
01-30-630-228	MAINTENANCE - BUILDINGS - HVAC	266.10	737.98	4,000.00	7,180.00
01-30-630-235	NICOR GAS (7760 QUINCY)	121.89	459.28	4,000.00	3,000.00
01-30-630-238	FIAT	0.00	4,000.00	4,000.00	3,500.00
01-30-630-241	FEES - FIELD COURT ATTORNEY	0.00	0.00	12,000.00	12,000.00
01-30-630-242	DUPAGE CHILDREN'S CENTER	0.00	0.00	3,000.00	3,000.00
01-30-630-245	FIRING RANGE	0.00	331.58	2,500.00	2,500.00
01-30-630-246	RED LIGHT - ADJUDICATOR	0.00	1,232.00	6,000.00	6,000.00
01-30-630-247	RED LIGHT - CAMERA FEES	0.00	47,270.50	275,000.00	275,000.00
01-30-630-248	RED LIGHT - COM ED	123.23	485.83	2,000.00	2,000.00
01-30-630-249	RED LIGHT - MISC FEE	24.00	2,376.00	22,000.00	22,000.00
01-30-630-250	SANITARY (7760 QUINCY)	0.00	25.36	400.00	400.00
01-30-630-301	OFFICE SUPPLIES	(96.63)	667.20	7,000.00	7,000.00
01-30-630-302	PRINTING & PUBLISHING	2,152.10	2,330.10	5,450.00	5,450.00
01-30-630-303	FUEL/MILEAGE/WASH	4,369.59	18,284.92	65,000.00	65,000.00
01-30-630-304	SCHOOLS/CONFERENCES/TRAVEL	694.00	10,071.73	30,207.00	30,207.00
01-30-630-305	TUITION REIMBURSEMENT	0.00	2,250.00	6,000.00	6,000.00
01-30-630-306	REIMB PERSONNEL EXPENSES	0.00	63.63	63.63	0.00
01-30-630-307	FEES/DUES/SUBSCRIPTIONS	537.56	3,934.44	17,485.00	17,485.00
01-30-630-308	CADET PROGRAM	0.00	0.00	2,000.00	4,000.00
01-30-630-311	POSTAGE & METER RENT	476.97	1,439.23	4,000.00	4,000.00
01-30-630-315	COPY SERVICE	445.97	1,403.70	4,000.00	4,000.00
01-30-630-331	OPERATING SUPPLIES	368.01	2,018.55	3,500.00	3,500.00
01-30-630-345	UNIFORMS	5,246.64	6,945.81	33,000.00	33,000.00
01-30-630-346	AMMUNITION	0.00	0.00	9,000.00	13,000.00
01-30-630-401	OPERATING EQUIPMENT	441.31	6,445.66	26,900.00	26,900.00

GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/19	YTD BALANCE 08/31/2019	FY 19/20 PROJECTED BALANCE	2019-20 ORIGINAL BUDGET
01-30-630-402	BODY CAMERAS	0.00	0.00	0.00	33,846.00
01-30-630-405	FURNITURE & OFFICE EQUIPMENT	317.91	317.91	2,500.00	7,500.00
01-30-630-409	MAINTENANCE - VEHICLES	5,404.66	11,983.25	50,000.00	70,000.00
01-30-630-421	MAINTENANCE - RADIO EQUIPMENT	0.00	0.00	12,250.00	12,250.00
ADMINISTRATION		460,100.23	1,517,853.53		4,767,385.00
DATA PROCESSING					
01-30-640-212	EDP EQUIPMENT/SOFTWARE	0.00	19,668.28	22,000.00	22,000.00
01-30-640-225	INTERNET/WEBSITE HOSTING	0.00	0.00	1,968.00	1,968.00
01-30-640-263	EDP LICENSES	0.00	12,975.60	28,315.00	28,315.00
01-30-640-267	DOCUMENT STORAGE/SCANNING	350.00	350.00	13,350.00	18,000.00
DATA PROCESSING		350.00	32,993.88		70,283.00
RISK MANAGEMENT					
01-30-645-273	SELF INSURANCE - DEDUCTIBLE	(3,878.29)	(3,878.29)	6,121.71	20,000.00
RISK MANAGEMENT		(3,878.29)	(3,878.29)		20,000.00
CONSTRUCTION					
01-30-635-288	BUILDING CONSTR & REMODEL	345.00	996.20	100,996.20	112,900.00
CONSTRUCTION		345.00	996.20		112,900.00
PATROL					
01-30-650-268	ANIMAL CONTROL	0.00	0.00	800.00	800.00
01-30-650-340	K-9 PROGRAM	0.00	0.00	1,000.00	1,000.00
01-30-650-343	JAIL SUPPLIES	0.00	123.02	1,500.00	1,500.00
01-30-650-348	DRUG FORFEITURE EXP - STATE	0.00	0.00	0.00	5,000.00
01-30-650-349	DRUG FORFEITURE EXP - FEDERAL	0.00	0.00	0.00	6,000.00
PATROL		0.00	123.02		14,300.00
INVESTIGATIVE					
01-30-655-339	CONFIDENTIAL FUNDS	0.00	0.00	1,000.00	1,000.00
INVESTIGATIVE		0.00	0.00		1,000.00
TRAFFIC SAFETY					
01-30-660-105	PART TIME - CROSSING GUARD	182.50	862.40	5,300.00	5,300.00
TRAFFIC SAFETY		182.50	862.40		5,300.00
ESDA COORDINATOR					
01-30-665-263	SIREN MAINTENANCE	0.00	0.00	500.00	500.00
ESDA COORDINATOR		0.00	0.00		500.00
CRIME PREVENTION					
01-30-670-302	PRINTING & PUBLISHING	0.00	0.00	1,000.00	1,000.00
01-30-670-331	COMMODITIES	0.00	133.52	5,000.00	5,000.00
CRIME PREVENTION		0.00	133.52		6,000.00
TELECOMMUNICATIONS					
01-30-675-235	RADIO DISPATCHING	0.00	138,162.96	308,058.00	308,058.00
TELECOMMUNICATIONS		0.00	138,162.96		308,058.00
Total Dept 30 - POLICE DEPARTMENT		457,099.44	1,762,012.04	5,480,737.54	5,478,699.00
Dept 35 - PUBLIC WORKS DEPARTMENT					
CAPITAL IMPROVEMENTS					
01-35-765-625	VEHICLES - NEW & OTHER	0.00	0.00	56,196.00	56,196.00



GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/19	YTD BALANCE 08/31/2019	FY 19/20 PROJECTED BALANCE	2019-20 ORIGINAL BUDGET
01-35-765-640	VILLAGE ENTRY SIGNS	0.00	0.00	66,667.00	66,667.00
01-35-765-685	STREET IMPROVEMENTS	0.00	264.12	60,000.00	85,000.00
CAPITAL IMPROVEMENTS		0.00	264.12		207,863.00
ADMINISTRATION					
01-35-400-147	MEDICARE	334.32	1,039.09	4,322.00	4,322.00
01-35-400-151	IMRF	2,633.84	8,454.27	33,766.00	33,766.00
01-35-400-161	SOCIAL SECURITY	1,429.28	4,371.81	17,062.00	17,062.00
01-35-400-171	SUI - UNEMPLOYMENT	9.84	21.79	186.00	186.00
01-35-710-101	SALARIES - PERMANENT EMPLOYEES	18,496.91	80,986.32	251,109.00	251,109.00
01-35-710-102	OVERTIME	77.11	2,034.52	22,500.00	22,500.00
01-35-710-103	PART TIME - LABOR	2,066.97	4,583.32	25,000.00	25,000.00
01-35-710-126	SALARIES - CLERICAL	2,961.68	8,865.98	25,666.00	25,666.00
01-35-710-141	HEALTH/DENTAL/LIFE INSURANCE	4,466.13	17,227.63	45,538.00	45,538.00
01-35-710-201	TELEPHONES	123.65	1,040.84	2,500.00	2,500.00
01-35-710-301	OFFICE SUPPLIES	0.00	89.60	500.00	500.00
01-35-710-302	PRINTING & PUBLISHING	149.00	149.00	600.00	600.00
01-35-710-303	FUEL/MILEAGE/WASH	891.72	3,263.31	9,150.00	9,150.00
01-35-710-304	SCHOOLS/CONFERENCES/TRAVEL	0.00	165.00	2,000.00	2,000.00
01-35-710-306	REIMB PERSONNEL EXPENSES	0.00	0.00	300.00	300.00
01-35-710-307	FEES/DUES/SUBSCRIPTIONS	0.00	0.00	310.00	310.00
01-35-710-311	POSTAGE & METER RENT	349.16	385.69	1,500.00	1,500.00
01-35-710-345	UNIFORMS	133.20	594.96	5,000.00	5,000.00
01-35-710-401	OPERATING SUPPLIES & EQUIPMENT	23.34	3,272.77	4,000.00	3,500.00
01-35-710-405	FURNITURE & OFFICE EQUIPMENT	0.00	0.00	500.00	500.00
ADMINISTRATION		34,146.15	136,545.90		451,009.00
DATA PROCESSING					
01-35-715-212	EDP EQUIPMENT/SOFTWARE	0.00	509.49	509.49	3,700.00
01-35-715-225	INTERNET/WEBSITE HOSTING	116.85	340.55	1,370.00	1,370.00
DATA PROCESSING		116.85	850.04		5,070.00
ENGINEERING					
01-35-720-245	FEES - ENGINEERING	6,756.99	22,220.97	55,000.00	55,000.00
01-35-720-254	PLAN REVIEW - ENGINEER	0.00	0.00	1,500.00	1,500.00
ENGINEERING		6,756.99	22,220.97		56,500.00
BUILDINGS					
01-35-725-413	MAINTENANCE - GARAGE	0.00	471.87	2,000.00	5,000.00
01-35-725-414	MAINTENANCE - SALT BINS	0.00	0.00	3,000.00	1,500.00
01-35-725-415	NICOR GAS	0.00	163.82	3,000.00	3,000.00
01-35-725-417	SANITARY USER CHARGE	0.00	18.57	200.00	200.00
01-35-725-418	MAINTENANCE - PW BUILDING	499.32	2,734.57	10,000.00	10,000.00
BUILDINGS		499.32	3,388.83		19,700.00
EQUIPMENT REPAIR					
01-35-735-409	MAINTENANCE - VEHICLES	521.77	5,171.57	20,000.00	20,000.00
01-35-735-411	MAINTENANCE - EQUIPMENT	948.99	996.39	2,000.00	500.00
EQUIPMENT REPAIR		1,470.76	6,167.96		20,500.00
SNOW REMOVAL					
01-35-740-287	SNOW REMOVAL CONTRACT	0.00	0.00	60,000.00	60,000.00
01-35-740-306	REIMB PERSONAL EXPENSES	0.00	0.00	200.00	200.00
01-35-740-411	MAINTENANCE - EQUIPMENT	612.17	1,978.21	4,000.00	4,000.00
SNOW REMOVAL		612.17	1,978.21		64,200.00

GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

GL NUMBER	DESCRIPTION	ACTIVITY FOR MONTH 08/31/19	YTD BALANCE 08/31/2019	FY 19/20 PROJECTED BALANCE	2019-20 ORIGINAL BUDGET
STREET LIGHTING					
01-35-745-207	ENERGY - STREET LIGHTS	1,308.72	5,351.32	21,000.00	21,000.00
01-35-745-223	MAINTENANCE - STREET LIGHTS	0.00	1,072.68	10,000.00	17,000.00
01-35-745-224	MAINTENANCE - TRAFFIC SIGNALS	0.00	0.00	2,500.00	4,000.00
STREET LIGHTING		1,308.72	6,424.00		42,000.00
STORM WATER IMPROVEMENTS					
01-35-750-286	JET CLEANING CULVERT	0.00	7,700.50	20,000.00	15,000.00
01-35-750-289	SITE IMPROVEMENTS	0.00	0.00	5,000.00	15,000.00
01-35-750-290	EQUIPMENT RENTAL	0.00	0.00	2,500.00	2,500.00
01-35-750-328	STREET & ROW MAINTENANCE	41,134.76	63,618.92	160,000.00	160,000.00
01-35-750-329	MAINTENANCE - SAW MILL CREEK	0.00	0.00	2,000.00	2,000.00
01-35-750-338	TREE MAINTENANCE	370.00	47,118.20	92,500.00	85,000.00
01-35-750-381	STORM WATER IMPROVEMENTS MA	2,740.10	11,172.40	50,000.00	50,000.00
STORM WATER IMPROVEMENTS		44,244.86	129,610.02		329,500.00
STREET MAINTENANCE					
01-35-755-279	TRASH REMOVAL	0.00	0.00	1,250.00	1,250.00
01-35-755-281	ROUTE 83 BEAUTIFICATION	4,243.22	21,216.10	40,000.00	52,500.00
01-35-755-282	REIMB EXP - CONSTRUCTION	0.00	0.00	500.00	500.00
01-35-755-283	REIMB EXP - OTHER	0.00	0.00	5,000.00	5,000.00
01-35-755-284	REIMB EXP - BRUSH PICKUP	0.00	0.00	32,000.00	20,000.00
01-35-755-290	EQUIPMENT RENTAL	0.00	0.00	750.00	750.00
01-35-755-328	STREET & ROW MAINTENANCE OTHE	0.00	1,303.88	20,000.00	20,000.00
01-35-755-331	OPERATING SUPPLIES - salt	0.00	0.00	75,000.00	55,000.00
01-35-755-332	J.U.L.I.E.	0.00	1,112.77	2,400.00	2,400.00
01-35-755-333	ROAD SIGNS	857.50	2,038.65	10,000.00	10,000.00
01-35-755-401	OPERATING EQUIPMENT	0.00	26.40	1,500.00	1,500.00
STREET MAINTENANCE		5,100.72	25,697.80		168,900.00
NUISANCE CONTROL					
01-35-760-258	PEST CONTROL	0.00	0.00	1,000.00	1,000.00
01-35-760-259	MOSQUITO ABATEMENT	0.00	29,780.00	35,300.00	35,300.00
NUISANCE CONTROL		0.00	29,780.00		36,300.00
Total Dept 35 - PUBLIC WORKS DEPARTMENT		94,256.54	362,927.85	1,387,351.49	1,401,542.00
Dept 40 - BUILDING & ZONING DEPARTMENT					
GENERAL MANAGEMENT					
01-40-400-147	MEDICARE	220.44	626.45	1,921.00	1,921.00
01-40-400-151	IMRF	1,888.06	5,397.55	16,200.00	16,200.00
01-40-400-161	SOCIAL SECURITY	942.43	2,678.39	8,213.00	8,213.00
01-40-400-171	SUI - UNEMPLOYMENT	0.00	0.00	93.00	93.00
01-40-810-101	SALARIES - PERMANENT EMPLOYEES	10,920.96	32,305.64	94,648.00	94,648.00
01-40-810-102	OVERTIME	1,884.38	4,133.40	15,000.00	15,000.00
01-40-810-126	SALARIES - CLERICAL	2,632.64	7,694.77	22,816.00	22,816.00
01-40-810-141	HEALTH/DENTAL/LIFE INSURANCE	2,021.07	7,951.63	23,521.00	23,521.00
01-40-810-201	TELEPHONES	72.22	143.16	500.00	500.00
01-40-810-301	OFFICE SUPPLIES	77.30	103.00	1,000.00	1,000.00
01-40-810-302	PRINTING & PUBLISHING	1,442.38	1,442.38	1,500.00	750.00
01-40-810-303	FUEL/MILEAGE/WASH	69.53	281.31	1,000.00	1,000.00
01-40-810-304	SCHOOLS/CONFERENCES/TRAVEL	0.00	0.00	1,000.00	1,000.00
01-40-810-307	FEES/DUES/SUBSCRIPTIONS	0.00	0.00	1,000.00	1,000.00
01-40-810-311	POSTAGE & METER RENT	0.00	46.66	350.00	350.00



GENERAL FUND EXPENDITURE REPORT FOR WILLOWBROOK  
PERIOD ENDING 08/31/2019

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01-40-810-315	COPY SERVICE	484.04	1,539.02	3,500.00	2,640.00
01-40-810-345	UNIFORMS	0.00	0.00	350.00	350.00
01-40-810-401	OPERATING EQUIPMENT	0.00	0.00	250.00	250.00
01-40-810-409	MAINTENANCE - VEHICLES	0.00	0.00	2,000.00	2,000.00
GENERAL MANAGEMENT		22,655.45	64,343.36		193,252.00
DATA PROCESSING					
01-40-815-267	DOCUMENT STORAGE/SCANNING	0.00	0.00	4,157.14	9,800.00
01-40-815-305	EDP PERSONNEL TRAINING	0.00	0.00	2,600.00	2,600.00
DATA PROCESSING		0.00	0.00		12,400.00
ENGINEERING					
01-40-820-245	FEES - ENGINEERING	0.00	440.00	5,000.00	5,000.00
01-40-820-246	FEES - DRAINAGE ENGINEER	0.00	803.04	10,000.00	10,000.00
01-40-820-247	REIMB EXP - ENGINEERING	0.00	0.00	0.00	500.00
01-40-820-254	PLAN REVIEW - ENGINEER	0.00	4,797.71	15,000.00	5,000.00
01-40-820-255	PLAN REVIEW - STRUCTURAL	0.00	3,061.25	10,000.00	5,000.00
01-40-820-258	PLAN REVIEW - BUILDING CODE	17,642.84	51,847.84	130,000.00	90,000.00
01-40-820-259	PLAN REVIEW - DRAINAGE ENGINEER	1,392.08	2,517.08	15,000.00	15,000.00
ENGINEERING		19,034.92	63,466.92		130,500.00
INSPECTION					
01-40-830-109	PART TIME - INSPECTOR	3,654.00	13,671.00	45,000.00	40,000.00
01-40-830-115	PLUMBING INSPECTION	7,525.00	9,825.00	12,500.00	7,500.00
01-40-830-117	ELEVATOR INSPECTION	688.00	1,806.00	5,000.00	5,000.00
01-40-830-119	CODE ENFORCEMENT INSPECTION	0.00	372.75	4,000.00	4,000.00
INSPECTION		11,867.00	25,674.75		56,500.00
Total Dept 40 - BUILDING & ZONING DEPARTMENT		53,557.37	153,485.03	453,119.14	392,652.00
TOTAL EXPENDITURES		860,585.00	3,261,319.80	10,857,869.43	10,549,816.00





# VILLAGE OF WILLOWBROOK

## BOARD MEETING AGENDA ITEM - HISTORY/COMMENTARY

A Resolution of the Village of Willowbrook Determining the Lowest Responsible Bidder for the Village Hall Permeable Brick Paver Parking Lot and Awarding a Contract to Abbey Paving Company, Inc. in an Amount Not-to-Exceed \$236,008.97

AGENDA NO. 5.

AGENDA DATE:  
09/12/19

STAFF REVIEW: Joe Coons, Superintendent of Public Works

SIGNATURE: Joe Coons / jrc

LEGAL REVIEW: Tom Bastian, Village Attorney

SIGNATURE: Tom Bastian / tmb

RECOMMENDED BY: Brian Pabst, Village Administrator

SIGNATURE: Brian Pabst / bap

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

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

At the May 13, 2019 Municipal Services Committee staff presented an engineering proposal from Christopher B. Burke Engineering for the preparation of plans for the permeable paving parking lot for the Village Hall. The scope of services for this item calls for engineering design, plans and bid specifications. Construction observation will be billed on an hourly rate. It is anticipated that the Village could have a bid opening in July with a contract award in August. A 60-day construction time frame would allow for completion no later than October 31, 2019. The engineering services contract was awarded by the Village Board at the May 28, 2019 meeting.

Partial funding for this project comes from a grant received through the DuPage County Water Quality Improvement Grant to reconstruct the existing parking lot with Permeable Pavers, providing a water quality improvement. The grant is for the lessor of \$90,000 or 25% of the construction cost. The engineer's estimate is \$266,633.00. The remainder of the funding has been granted as a discretionary item through the 2019/2020 fiscal budget.

Sealed proposals for the Village Hall Permeable Paver Parking Lot were opened at the Village Hall on August 26, 2019. The scope of work calls for full depth HMA pavement removal, reconstruction with a permeable subbase and pavers, curb and gutter removal and replacement, PCC pavement, PCC sidewalk removal and replacement and PVC storm sewer and structure installation. The Village received six (6) proposals with the lowest most responsive and responsible bidder being Abbey Paving Company, Inc at \$236,008.97. The project is \$30,624.03 under the engineer's estimate.

The bid results summary is attached, along with a copy of the resolution and contract.

ACTION PROPOSED: Approve Attached Ordinance.

**RESOLUTION NO. 19-R-\_\_\_\_\_**

**A RESOLUTION OF THE VILLAGE OF WILLOWBROOK DETERMINING  
THE LOWEST RESPONSIBLE BIDDER FOR THE VILLAGE HALL PERMEABLE  
PAVER PARKING LOT PROJECT AND AWARDING A  
CONTRACT TO ABBEY PAVING CO., INC.**

WHEREAS, the Village of Willowbrook publicly advertised, in the manner prescribed by law, for sealed bids for the Village Hall Permeable Paver parking Lot Project; and

WHEREAS, the bids received were publicly opened, examined and declared by officials of Village of Willowbrook on August 26, 2019 at 10:00 a.m.; and

WHEREAS, of the bids received and opened, the lowest responsible bidder for the Project is Abbey Paving Co., Inc. at a base bid of Two Hundred Thirty-Six Thousand Eight and 97/100 Dollars (\$236,008.97).

NOW, THEREFORE, BE IT RESOLVED by the Mayor and Board of Trustees of the Village of Willowbrook, DuPage County, Illinois, as follows:

**Section 1.      Recitals.**

The foregoing recitals are incorporated and made a part of this Resolution as though set forth herein.

**Section 2:      Lowest Responsible Bidder.**

The Mayor and Board of Trustees of the Village of Willowbrook do hereby find Abbey Paving Co., Inc. to be the lowest responsible bidder at \$236,008.97 as set forth in its bid for the Village Hall Permeable Paver Parking Lot Project.

**Section 3:      Conditional Award of Contract.**

Abbey Paving Co., Inc. is hereby awarded the contract for the Project at the price not to exceed Two Hundred Thirty-Six Thousand Eight and 97/100 Dollars (\$236,008.97) as set forth in its bid



proposal subject to: the furnishing of the proper bonds and execution of all contract documents.

Section 4: Execution of Contract.

Provided further that Abbey Paving Co., Inc. returns to the Village a contract, attached hereto as Exhibit "A" and made a part hereof, with all other written contract documents attached, properly executed by it, along with the proper contract and performance bonds, at which time the Mayor and Board of Trustees is authorized to execute and the Village Clerk is directed to attest to the contract documents for the Project on behalf of the Village.

Section 5: Effective Date.

This Resolution shall take effect upon its passage and approval in the manner provided by law.

ADOPTED and APPROVED this 12<sup>th</sup> day of September, 2019 by a roll call vote as follows:

APPROVED:

\_\_\_\_\_  
Frank A. Trilla, Mayor

ATTEST:

\_\_\_\_\_  
Leroy R. Hansen, Village Clerk

ROLL CALL VOTE: AYES: \_\_\_\_\_

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

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

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



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

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

August 29, 2019

Village of Willowbrook  
835 Midway Drive  
Willowbrook, IL 60527

Attention: Mike Mertens

Subject: Village Hall Permeable Paver Parking Lot  
(CBBEL Project No. 190281.00000)

Dear Mike:

Sealed proposals for the Village Hall Permeable Paver Parking Lot were opened at Village Hall on August 26, 2019. Work in the proposal includes full depth HMA pavement removal, reconstruction with a permeable subbase and pavers, curb and gutter removal and replacement, PCC pavement, PCC sidewalk removal and replacement and PVC storm sewer and structure installation. A total of six (6) proposals were opened and the results are summarized below:

Bidder Name	Bid Amount
Abbey Paving Company, Inc.	\$236,008.97
Hoppy's Landscaping, Inc.	\$237,241.00
Alliance Contractors, Inc.	\$256,633.75
Landmark Contractors, Inc.	\$280,180.65
KEE Construction, LLC.	\$284,994.40
Copenhaver Construction, Inc.	\$324,132.00
Engineer's Estimate	\$266,633.00

The lowest responsive bidder for the project was lower than the engineer's estimate. It is our recommendation that the bid construction contract be awarded to Abbey Paving Company, Inc. in the amount of \$236,008.97.

If you have any questions or would like to further discuss this letter, please do not hesitate to contact me.

Sincerely,

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



Engineer's Estimate of Probable Construction Cost																	
Item No.	Item	Unit	Quantity	Unit Price	Total	Abbey Paving Co. Inc.		Hoppy's Landscaping, Inc.		Alliance Contractors Inc.		Landmark Contractors Inc.		KEE Construction		Copenhaver Construction	
1	PCC DRIVEWAY PAVEMENT, 7 INCH	50 YD	90.00	\$90.00	\$8,100.00	\$99.55	\$8,959.50	\$94.50	\$8,505.00	\$80.00	\$7,200.00	\$86.85	\$7,816.50	\$178.40	\$16,056.00	\$68.00	\$6,120.00
2	PCC RETAINING EDGE, 10 INCH	50 YD	6.50	\$110.00	\$715.00	\$213.25	\$1,386.13	\$640.00	\$4,160.00	\$165.00	\$1,072.50	\$214.60	\$1,394.90	\$717.20	\$4,661.80	\$200.00	\$1,300.00
3	CONCRETE BARRIER CURB, TYPE B	FOOT	295.00	\$35.00	\$10,360.00	\$33.05	\$9,782.80	\$58.50	\$17,316.00	\$33.00	\$9,788.00	\$41.10	\$12,165.60	\$37.10	\$9,501.80	\$30.00	\$8,880.00
4	SIDEWALK REMOVAL	50 FT	850.00	\$3.50	\$2,975.00	\$2.00	\$1,700.00	\$3.00	\$2,550.00	\$3.00	\$2,550.00	\$4.30	\$3,655.00	\$2.00	\$1,700.00	\$3.00	\$2,550.00
5	STRIPING PAINT 4"	FOOT	744.00	\$2.00	\$1,488.00	\$0.70	\$520.80	\$1.00	\$744.00	\$4.00	\$2,976.00	\$4.00	\$2,976.00	\$3.50	\$2,604.00	\$2.00	\$1,488.00
6	TRAFFIC CONTROL AND PROTECTION, SPECIAL	LS/M	1.00	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$2,481.50	\$2,481.50	\$1,500.00	\$1,500.00	\$17,260.00	\$17,260.00	\$45,681.50	\$45,681.50	\$76,000.00	\$76,000.00
7	SIDEWALK, 5 INCH SPECIAL	50 FT	850.00	\$13.00	\$11,050.00	\$11.50	\$9,775.00	\$15.65	\$13,302.50	\$8.00	\$6,800.00	\$11.40	\$9,690.00	\$16.20	\$13,770.00	\$11.00	\$9,350.00
8	PAVEMENT REMOVAL	50 YD	1,266.00	\$10.00	\$12,660.00	\$17.50	\$22,155.00	\$9.00	\$11,394.00	\$73.00	\$92,418.00	\$23.55	\$29,814.30	\$31.10	\$39,924.60	\$15.00	\$18,990.00
9	PERMEABLE INTERLOCKING CONCRETE PAVERS	CU YD	390.00	\$35.00	\$13,650.00	\$74.45	\$29,035.50	\$45.50	\$17,745.00	\$10.00	\$3,900.00	\$97.05	\$37,849.50	\$91.80	\$35,802.00	\$46.00	\$17,940.00
10	EARTH EXCAVATION	ACRE	0.05	\$7,000.00	\$350.00	\$11,000.00	\$29.035.50	\$5.50	\$2,750.00	\$20,000.00	\$1,080.00	\$20,000.00	\$37,849.50	\$35,802.00	\$15,000.00	\$750.00	\$750.00
11	SEEDING, TYPE 1A	50 YD	240.00	\$3.00	\$720.00	\$1.35	\$324.00	\$3.00	\$1,375.00	\$4.50	\$1,080.00	\$4.50	\$1,080.00	\$1.60	\$384.00	\$3.00	\$720.00
12	PERIMETER EROSION CONTROL BLANKET	FOOT	500.00	\$3.00	\$1,500.00	\$2.75	\$1,375.00	\$3.00	\$1,500.00	\$4.00	\$2,000.00	\$4.00	\$2,000.00	\$3.80	\$1,900.00	\$3.00	\$1,500.00
13	PERIMETER EROSION BARRIER	FOOT	350.00	\$55.00	\$19,250.00	\$38.50	\$13,475.00	\$21.50	\$7,525.00	\$40.00	\$14,000.00	\$40.25	\$14,087.50	\$37.50	\$13,125.00	\$45.00	\$15,750.00
14	6" PVC STORM SEWER	FOOT	350.00	\$4,000.00	\$1,400,000.00	\$1,215.00	\$425,250.00	\$2,150.00	\$7,525.00	\$2,500.00	\$12,500.00	\$2,708.50	\$9,541.00	\$2,561.00	\$14,805.00	\$2,800.00	\$14,000.00
15	24" OPEN BOTTOM MANHOLE	EACH	5.00	\$4,000.00	\$20,000.00	\$3,235.00	\$16,175.00	\$680.00	\$3,400.00	\$550.00	\$2,750.00	\$1,236.50	\$6,183.50	\$4,725.00	\$14,805.00	\$1,500.00	\$14,000.00
16	CONNECTION OVER EXISTING STORM SEWER	EACH	1.00	\$1,000.00	\$1,000.00												
Grand Total					\$286,633.00		\$236,008.97		\$237,241.00		\$256,633.75		\$280,180.65		\$284,994.40		\$324,132.00
Grand Read					\$286,633.00		\$236,008.97		\$237,241.00		\$256,633.75		\$280,180.65		\$284,994.40		\$324,132.00

\*Overpaving covered by CBREL

Several Bidders

**EXHIBIT A ATTACHED**



## **AGREEMENT**

THIS CONTRACT ENTERED INTO THIS \_\_\_\_\_ day of September, 2019 between Abbey Paving Co., Inc. ("Contractor") and the Village of Willowbrook, a municipal corporation of the State of Illinois ("Village"), in consideration of the following and other valuable consideration the sufficiency of which is hereby acknowledged, the Village and Contractor agree as follows:

1. The Village of Willowbrook has found it to be in the best interests of the Village to retain contractor to perform Village Hall Permeable Paver Parking Lot Improvements in the Village in accordance with the specifications contained in the Notice to Bidders attached hereto as Exhibit "A" and made a part of this Agreement.

2. Contractor has submitted a bid to the Village in a timely manner including all terms, conditions, requirements and specifications contained therein are incorporated herein as "Exhibit A" and expressly made a part of this agreement as if each term, condition and requirement was repeated herein verbatim. In the event any inconsistent terms are contained in this agreement and in "Exhibit A," the terms of this agreement shall control. The bid specifications are attached hereto.

3. Contractor agrees to complete such work in a good and workmanlike manner in accordance with the plans and specifications attached hereto.

4. The Contractor certifies that the Contractor is not delinquent in the payment of taxes to the Illinois Department of Revenue in accordance with 65 ILCS 5/11-42.1-1.

5. Contractor certifies that it is not barred from bidding on state, municipal or other contracts by reason of Sections 33E-3 (bid rigging) or 33E-4 (bid totaling) of the Criminal Code of 1961 (720 ILCS 5/33E-3 and 5/33E-4), and further certifies that it is not barred from bidding

on State, municipal and other contracts by reason of conviction of State laws regarding bid rigging or bid rotation.

6. The Village of Willowbrook agrees to pay Contractor for the performance of the work completed in a good and workmanlike manner (an amount not to exceed Two Hundred Thirty-Six Thousand Eight and 97/100 Dollars (\$236,008.97). Payment shall be in conformance with the provisions of the Local Government Prompt Payment Act (50 ILCS 505/1 et. seq.).

7. At the time of execution of the Agreement, the Contractor shall furnish, at Contractor's expense, bonds payable to the Village in the form of bonds set forth herein, secured by a surety company acceptable to the Village, as follows:

A. Faithful performance bond in an amount equal to one hundred percent (100%) of the total contract price, conditioned upon the faithful performance of all covenants and stipulations under the Contract and holding good for a period of one (1) year after the date when final payment becomes due, except as otherwise provided by law or regulation or by the Contract Documents to protect the Owner against the results of defective materials, workmanship, and equipment during that time.

B. Labor and material bond in an amount equal to one hundred percent (100%) of the total Contract Price for the payment of all persons, companies, or corporations who perform labor upon or furnish material to be used in the Work under this Contract.

8. Contractor agrees that not less than the prevailing wage as determined by the Illinois Department of Labor, shall be paid to all laborers, workers and mechanics performing work under this Contract in accordance with the Illinois Prevailing Wage Act and Contractor agrees to comply with all other provisions of the Illinois Prevailing Wage Act (820 ILCS 130/0.01 et. seq.) as amended. If the Department of Labor revises the wage rates, the revised rate



as provided by the Illinois Department of Labor shall apply to this Agreement and Contractor will not be allowed additional compensation on account of said revisions.

Contractor shall make and keep, for a period of not less than five (5) years, records of all laborers, mechanics, and other workers employed by them on the project; the records shall include each worker's name, address, telephone number when available, social security number, classification or classifications, the hourly wages paid in each period, the number of hours worked each day, and the starting and ending times of work each day.

Contractor shall submit monthly, in person, by mail, or electronically a certified payroll to the Village of Willowbrook. The certified payroll shall consist of a complete copy of the records. The certified payroll shall be accompanied by a statement signed by Contractor that:

- A. such records are true and accurate;
- B. the hourly rate paid to each worker is not less than the general prevailing rate of hourly wages required; and
- C. Contractor is aware that filing a certified payroll that he or she knows to be false is a Class B misdemeanor.

Upon seven (7) business days' notice, Contractor shall make available for inspection the records to the Village of Willowbrook, its officers and agents, and to the Director of Labor and his deputies and agents at all reasonable hours at a location within this State. Contractor and each subcontractor shall permit his/her employees to be interviewed on the job, during working hours, by compliance investigators of the Department or the Department of Labor. (See Attached for Certified Payroll Form.)

9. Contractor agrees that it has and will comply with all laws relating to the employment preference to veterans in accordance with the Veterans Preference Act (330 ILCS 55/0.01 et. seq.).

10. Contractor agrees that it has and will comply with all laws relating to the employment of Illinois workers in accordance with the Employment of Illinois Workers on Public Works Act (30 ILCS 570/1 et. seq.).

11. Contractor agrees that it, pursuant to 30 ILCS 580/1 et. seq. (“Drug-Free Workplace Act”), will provide a drug-free workplace by:

A. Publishing a statement:

- 1) Notifying employees that the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance including cannabis, is prohibited in the workplace.
- 2) Specifying the actions that will be taken against employees for violations of such prohibition; and
- 3) Notifying the employee that, as a condition of employment on this Agreement, the employee will:
  - a. Abide by the terms of the statement; and
  - b. Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.

B. Establishing a drug-free awareness program to inform employees about:

- 1) The dangers of drug abuse in the workplace;
- 2) Contractor’s policy of maintaining a drug-free workplace;



3) Any available drug counseling, rehabilitation, and employee assistance program;  
and

4) The penalties that may be imposed upon employees for drug violations.

C. Making it a requirement to give a copy of the statement required by Subsection A to each employee engaged in the performance of the Agreement and to post the statement in a prominent place in the workplace.

D. Notifying the Village of Willowbrook within ten (10) days after receiving notice under Subparagraph 11(A) 3 (b) from an employee or otherwise receiving actual notice of such conviction.

E. Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program by any employee who is convicted, as required by 30 ILCS 580/5.

F. Assisting employees in selecting a course of action in the event drug counseling treatment and rehabilitation is required and indicating that a trained referral team is in place.

G. Making a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

12. The Contractor certifies that if the Contractor is not a party to a collective bargaining agreement in effect, Contractor is in compliance with the Substance Abuse Prevention on Public Works Projects Act (820 ILCS 265/1, *et seq.*) and if Contractor is a party to a collective bargaining agreement, that agreement deals with the subject matter of the Substance Abuse Prevention on Public Works Projects Act or has in place and is enforcing a written program which meets or exceeds the program requirements of the Substance Abuse Prevention on Public Works Projects Act.

13. Contractor agrees that it has and will have in place and will enforce a written sexual harassment policy in compliance with 775 ILCS 5/2-105(A)(4).

14. During the performance of this contract, the Contractor agrees as follows:

A. That it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, marital status, national origin or ancestry, citizenship status, age, physical or mental disability unrelated to ability, sexual orientation, military status or an unfavorable discharge from military service; and, further, that he or she will examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any underutilization.

B. That, if he or she hires additional employees in order to perform this contract or any portion of this contract, he or she will determine the availability (in accordance with the Department's Rules and Regulations) of minorities and women in the areas from which he or she may reasonably recruit and he or she will hire for each job classification for which employees are hired in a way that minorities and women are not underutilized.

C. That, in all solicitations or advertisements for employees placed by him or her or on his or her behalf, he or she will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, sexual orientation, marital status, national origin or ancestry, citizenship status, age, physical or mental disability unrelated to ability, sexual orientation, military status or an unfavorable discharge from military service.

D. That he or she will send to each labor organization or representative of workers with which he or she has or is bound by a collective bargaining or other agreement or understanding, a notice advising the labor organization or representative of the contractor's obligations under the Act and the Department's Rules and Regulations. If any labor organization



or representative fails or refuses to cooperate with the contractor in his or her efforts to comply with the Act and Rules and Regulations, the contractor will promptly notify the Department and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations under the contract.

E. That he or she will submit reports as required by the Department's Rules and Regulations, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Act and the Department's Rules and Regulations.

F. That he or she will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Department for purposes of investigation to ascertain compliance with the Act and the Department's Rules and Regulations.

G. That he or she will include verbatim or by reference the provisions of this clause in every subcontract that may be awarded under which any portion of the contract obligations are undertaken or assumed, so that the provisions will be binding upon the subcontractor. In the same manner as with other provisions of this contract, the contractor will be liable for compliance with applicable provisions of this clause by subcontractors; and further it will promptly notify the contracting agency and the Department in the event any subcontractor fails or refuses to comply with the provisions. In addition, the contractor will not utilize any subcontractor declared by the Illinois Human Rights Commission to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations.

In the event of the contractor's non-compliance with the provisions of this Equal Employment Opportunity Clause, the Act or the Rules and Regulations of the Department, the

contractor may be declared ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and the contract may be cancelled or voided in whole or in part, and other sanctions or penalties may be imposed or remedies invoked as provided by statute or regulation.

15. During the performance of its Agreement with the Village of Willowbrook, Contractor:

Will not maintain or provide for its employees any segregated facilities at any of its establishments, and not permit its employees to perform their services at any location, under its control, where segregated facilities' means any waiting rooms, work areas, restrooms and washrooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, creed, color, or national origin because of habit, local custom, or otherwise. Contractor (except where it has obtained identical certifications from proposed Subcontractors and material suppliers for specific time periods), obtain certifications in compliance with this subparagraph from proposed subcontractors or material suppliers prior to the award of a subcontract or the consummation of material supply agreements, exceeding \$10,000.00 which are not exempt from the provisions of the Equal Opportunity clause, and that Contractor will retain such certifications in its files.

16. Contractor agrees to assume all risk of loss and to indemnify and hold harmless the Village of Willowbrook, its officers, agents and employees from any and all liabilities, claims, suits, injuries, losses, damages, fines or judgments, including litigation costs and attorneys' fees, arising out of the work performed by Contractor including, to the extent allowed



by law, those liabilities, injuries, claims, suits, losses, damages, fines or judgments, including litigation costs and attorneys' fees arising out of, or alleged to arise out of, the intentional, willful, wanton or negligent acts of Contractor, its employees, agents, assigns and/or subcontractors.

17. The Contractor represents and warrants to the Village that neither it nor any of its principals, shareholders, members, partners, or affiliates, as applicable, is a person or entity named as a Specially Designated National and Blocked Person (as defined in Presidential Executive Order 13224) and that it is not acting, directly or indirectly, for or on behalf of a Specially Designated National and Blocked Person. The Contractor further represents and warrants to the Village that the Contractor and its principals, shareholders, members, partners, or affiliates, as applicable, are not, directly or indirectly, engaged in, and are not facilitating, the transactions contemplated by this Agreement on behalf of any person or entity named as a Specially Designated National and Blocked Person. The Contractor hereby agrees to defend, indemnify and hold harmless the Village, the Corporate Authorities, and all Village elected or appointed officials, officers, employees, agents, representatives, engineers, and attorneys, from and against any and all claims, damages, losses, risks, liabilities, and expenses (including reasonable attorneys' fees and costs) arising from and related to any breach of the foregoing representations and warranties.

18. Insurance requirements shall be as follows:

A. Contractor shall procure and maintain for the duration of the Contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Work by the contractor, its agents, representatives,

employees or subcontractors in such amounts as set forth in the Notice to Bidders attached hereto and expressly made a part of this Agreement.

B. Coverage shall be at least as broad as:

- 1) Insurance Services Office Commercial General Liability Occurrence form CG 0001 (Ed. 11/85); and
- 2) Insurance Services Office form number CA0001 (Ed. 1/87) covering Automobile Liability, symbol 01 "any auto" and endorsement CA0029 (Ed. 12/88) changes in Business Auto and Truckers coverage forms – Insured Contract; and
- 3) Worker's Compensation as required by the Labor Code of the State of Illinois and Employers' Liability Insurance.

C. Contractor shall maintain limits no less than:

- 1) Commercial General Liability: \$2,000,000 combined single limit per occurrence for bodily injury, personal injury, and property damage.
- 2) Automobile Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage.
- 3) Worker's Compensation and Employers' Liability: Worker's Compensation limits as required by the Labor Code of the State of Illinois and Employers' Liability limits of \$1,000,000 per accident.

B. The policies are to contain, or be endorsed to contain the following provisions:

1) Commercial General Liability and Automobile Liability Coverages:

- a. The Village, its officials and employees are to be covered as additional insureds as respects liability arising out of activities performed by or on behalf of the Contractor, as well as materials, and equipment



procured, owned, leased, hired or borrowed by the Contractor. The coverage shall contain no special limits on the scope of the protection afforded to the Village and its officials.

- b. The Contractor's insurance coverage shall be primary insurance as respects the Village, its officials and employees. Any insurance or self-insurance maintained by the Village, its officials or employees shall be excess of Contractor's insurance and shall not contribute with it.
- c. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the Village, its officials or employees.
- d. Coverage shall state that the Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

2) Worker's Compensation and Employers' Liability Coverage:

The insurer shall agree to waive all rights of subrogation against the Village, its officials, employees or volunteers for losses arising from work performed by the Contractor for the Village.

3) All Coverages:

Each insurance policy required by this clause shall be endorsed to state that the coverage shall not be suspended, voided, canceled, reduced in coverage or in limits except after thirty (30) day's prior written notice by certified mail, return receipt requested, has been given to the Village.

19. Contractor shall at all times observe and comply with all laws, ordinances, and regulations of the federal, state, local and Village government which may in any manner affect the performance of this Contract.

20. No member of the governing body of the Village of Willowbrook or other unit of government and no other officer, employee, or agent of the Village of Willowbrook or other unit of government who exercises any functions or responsibilities in connection with the carrying out of this project to which this Contract pertains, shall have personal interest, direct or indirect, in the Contract.

Additionally, the Contractor certifies that no officer or employee of the Village of Willowbrook has solicited any gratuity, discount, entertainment, hospitality, loan, forbearance, or other tangible or intangible item having monetary value including, but not limited to, cash, food and drink, and honoraria for speaking engagements related to or attributable to the government employment or the official position of the employee or officer from the contractor in violation of Chapter 12 of the Village Code of Ordinances of the Village of Willowbrook, adopted by the Village pursuant to the requirements of Article 10 of the State Officials and Employees Ethics Act.

Finally, The Contractor certifies that the Contractor has not given to any officer or employee of the Village of Willowbrook any gratuity, discount entertainment, hospitality, loan, forbearance, or other tangible or intangible item having monetary value including, but not limited to, cash, food and drink, and honoraria for speaking engagements related to or attributable to the government employment or the official position of the employee or officer from the contractor in violation of Chapter 12 of the Village Code of Ordinances of the Village

of Willowbrook adopted by the Village pursuant to the requirements of Article 10 of the State Officials and Employees Ethics Act.

21. In the event that Contractor shall fail to perform such work within a reasonable time after being assigned such work or shall fail to complete such work in a good and workmanlike manner, the Village of Willowbrook may terminate this Contract by written notice to Contractor, effective immediately upon mailing.

22. All change orders increasing the cost of the contract by Five Thousand Dollars (\$5,000.00) or less must be approved, in writing, by the Village Administrator. All change orders increasing the cost of the contract by Five Thousand Dollars(\$5,000.00) or more must be approved by official action of the Village Board of the Village of Willowbrook.

Additionally, no change order which authorizes or necessitates any increase in the contract price that is fifty percent (50%) or more of the original contract price or that authorizes or necessitates any increase in the price of a subcontract under the contract that is fifty percent (50%) or more of the original subcontract price shall be issued, unless the portion of the contract that is covered by the change order is resubmitted for bidding in the same manner for which the original contract was bid, or unless competitive bidding was waived for the original portion of the contract that is covered by the change order. Bidding for the portion of the contract covered by the change order shall be subject to any requirements to employ females and minorities on the project that existed at the bidding for the original contract, together with any later requirements imposed by law.

23. Notice as provided for herein shall be transmitted to the Village of Willowbrook, Village Administrator, 835 Midway Drive, Willowbrook, Illinois 60527 or to Abbey Paving Co., Inc., 1949 County Line Road, Aurora, Illinois 60502, Attn: Michael Gillian, as may be



applicable by first class prepaid mail. Any notice to Contractor shall be deemed received when mailed.

24. Contractor agrees to maintain all records and documents for projects of the Public Body in compliance with the Freedom of Information Act, 5 ILCS 140/1 et seq. In addition, Contractor shall produce within three (3) days, without cost to the Public Body, records which are responsive to a request received by the Public Body under the Freedom of Information Act so that the Public Body may provide records to those requesting them within the required five (5) business day period. If additional time is necessary to compile records in response to a request, then Contractor shall so notify the Public Body within three (3) days in order for the Village shall request an extension so as to comply with the Act. In the event that the Village is found to have not complied with the Freedom of Information Act based upon Contractor's failure to produce documents or otherwise appropriately respond to a request under the Act, then Contractor shall indemnify and hold the Village harmless, and pay all amounts determined to be due including but not limited to fines, costs, attorneys' fees and penalties.

25. Time is of the essence of this Contract.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

This Contract is made and executed in duplicate in Willowbrook, DuPage County, Illinois the day and year first above written.

CONTRACTOR:

ABBEE PAVING CO., INC.

By: \_\_\_\_\_  
Michael Gillian,  
Its duly authorized agent

ATTEST:

\_\_\_\_\_  
Title: \_\_\_\_\_

VILLAGE OF WILLOWBROOK

By: \_\_\_\_\_  
Frank A. Trilla, Mayor

ATTEST:

\_\_\_\_\_  
Leroy Hansen, Village Clerk

## INSTRUCTIONS FOR CERTIFIED PAYROLL FORM

***PLEASE NOTE: THE SUBMISSION OF FALSIFIED PAYROLL RECORDS IS A CRIMINAL OFFENSE.***

1. For all public works projects, Payroll Certifications and Accompanying Affidavit must be filed with the Village of Willowbrook on a monthly basis under the Illinois Prevailing Wage Act (820 ILCS 130/5).
2. The information must be provided for **each payroll period**. Please note the starting and ending dates of each payroll period in the space provided.
3. If you are a contractor or subcontractor working for the Village of Willowbrook on more than one project, please fill out a form for each project.
4. For each project you worked on for the Village of Willowbrook, you must identify the names of employees that worked on the project and their classifications. You must record the number of hours they worked each day of the pay period, along with the total hourly wages paid during that pay period, including the hourly fringe benefits paid.
5. Please note that pertinent information is required on the second sheet. The Subcontractor information, if applicable, is very important; however, it is **ABSOLUTELY IMPERATIVE** that the **AFFIDAVIT** information be completed in its **ENTIRETY** including **SIGNATURE**. If additional forms are needed and copies are made, please be sure to also duplicate the second sheet. A second sheet **MUST** accompany every certified transcript of payroll form showing that you are swearing that the information on each sheet is accurate.
6. Fringe Benefits **MUST** be paid if required for the work classification, regardless of your union or non-union status.
7. If a fringe benefit is paid into a fund, place the letter "F" behind the rate; if the benefit is included on the employee's payroll check, place the letter "E" behind the rate; credit will be given for health insurance paid, payments made into an ERISA approved pension plan, required vacation and/or training (registration in a BAT-approved program).
8. The items requested under the heading, "Contract Information," help to correctly identify the project. If a Contract or Project Number is not known, please do your best to secure the information. The information requested for "Project" and "Project Location" should **always** be completed.
9. You are invited to visit Illinois Department of Labor's web site at [www.state.il.us/agency/idol](http://www.state.il.us/agency/idol) for more detailed information regarding application of the Prevailing Wage Act.



**AFFIDAVIT****Monthly Statement of Compliance**

Date: \_\_\_\_\_

I, \_\_\_\_\_ (name  
signatory party), \_\_\_\_\_ (title),do hereby state: that I pay or supervise the payment  
of the persons employed on the public works project\_\_\_\_\_ (name  
of project); that during the payroll period commencing

on the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ (year), and

ending on the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_ (year),

all persons employed on said project have been

paid the full wages earned, that no rebates

have been or will be made either directly or indirectly

to or on behalf of said \_\_\_\_\_

(name of contractor or subcontractor) from the full

wages earned by any person, and that no

deductions have been made either directly or

indirectly from the full wages earned by any

persons, other than permissible deductions as

defined by Federal and/or State law. I further certify

that this payroll is correct and complete; that the wage

rates contained therein are not less than the actual

rates herein stated and that the classification set forth

for each laborers or mechanic conform to the work

he/she performed.

Signature: \_\_\_\_\_

**SUBCONTRACTORS****Attach explanation of monies paid, copy of contract  
or billing, or other pertinent information.**

Company Name: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Company Name: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Company Name: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

Company Name: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Telephone Number: \_\_\_\_\_

**\*\* Please Note:** *The submission of falsified payroll records is a criminal offense.*

### Contractor and/or Subcontractor

Contact Person: \_\_\_\_\_

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Telephone:

## Contract Information

Contract Number: \_\_\_\_\_

Project Number: \_\_\_\_\_

Project: \_\_\_\_\_

Project Location: \_\_\_\_\_

Pay Period Starting Date: \_\_\_\_\_

Pay Period Ending Date: \_\_\_\_\_

Date Submitted to City: \_\_\_\_\_

Telephone:

**Report Hours for Each Day, Including Overtime Hours. List Hourly Prevailing Wage Rate and Hourly Fringe Benefits Allotments.**

[illegible]

**EXHIBIT A ATTACHED**



## **VILLAGE OF WILLOWBROOK**

### **VILLAGE HALL PERMEABLE PAVER PARKING LOT**

Bid Opening Date: ..... August 26, 2019  
Bid Opening Time: ..... 10:00 a.m.  
Bid Opening Location: ..... Village Hall  
Bid Deposit: ..... 10% of the Amount of Bid  
Performance Bond: ..... 100% of the Amount of Bid

Obtain information from:

Dan Lynch, PE  
Christopher B. Burke Engineering, Ltd.  
9575 West Higgins Road, Suite 600  
Rosemont, Illinois 60018  
(847) 823-0500

Submit Bids to:

Brian Pabst, Village Administrator  
Village of Willowbrook  
Village Hall  
835 Midway Drive  
Willowbrook, IL 60521-5594

Note: This cover sheet is an integral part of the contract documents and is, as are all of the following documents, part of any contract executed between the Village of Willowbrook and any successful BIDDER. Do not detach any portion of this document. Invalidation could result.

## **TABLE OF CONTENTS**

<b>Time and Place of Opening Bids.....</b>	<b>3</b>
<b>LOCATION OF WORK.....</b>	<b>3</b>
<b>DESCRIPTION OF WORK.....</b>	<b>3</b>
<b>AVAILABILITY OF CONTRACT DOCUMENTS.....</b>	<b>3</b>
<b>BID SECURITY.....</b>	<b>4</b>
<b>PERFORMANCE AND PAYMENT BONDS.....</b>	<b>4</b>
<b>REJECTION OF BIDS.....</b>	<b>4</b>
<b>PRE-QUALIFICATION OF BIDDERS.....</b>	<b>4</b>
<b>GENERAL PROVISIONS.....</b>	<b>5</b>
<b>SPECIAL PROVISIONS.....</b>	<b>20</b>
<b>DEFINITION OF TERMS.....</b>	<b>20</b>
<b>INSURANCE REQUIREMENTS.....</b>	<b>20</b>
<b>MAINTENANCE OF EXISTING UTILITIES.....</b>	<b>20-21</b>
<b>WATER.....</b>	<b>21</b>
<b>WORKING HOURS.....</b>	<b>21</b>
<b>EMERGENCY NUMBERS.....</b>	<b>21</b>
<b>PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL....</b>	<b>21-22</b>
<b>PAVEMENT REMOVAL (SPECIAL).....</b>	<b>23</b>
<b>TRAFFIC CONTROL AND PROTECTION.....</b>	<b>23-28</b>
<b>CONSTRUCTION LAYOUT.....</b>	<b>28-30</b>
<b>CONCRETE BARRIER CURB, TYPE B.....</b>	<b>30-31</b>
<b>PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7" .....</b>	<b>31-32</b>
<b>PORTLAND CEMENT CONCRETE RETAINING EDGE, 10" .....</b>	<b>32</b>
<b>PERMEABLE INTERLOCKING CONCRETE PAVERS.....</b>	<b>33-35</b>
<b>Instructions to Bidders on Filling Out Forms.....</b>	<b>36</b>
<b>Schedule of Prices.....</b>	<b>37</b>

## **NOTICE TO BIDDERS FOR VILLAGE OF WILLOWBROOK**

### **VILLAGE HALL PERMEABLE PAVER PARKING LOT**

The Village of Willowbrook is now accepting sealed bid proposals for the Village Hall Permeable Paver Parking Lot

#### **Time and Place of Opening Bids**

Notice is hereby given that the Village of Willowbrook will receive sealed bids at the Village of Willowbrook, Village Hall, 835 Midway Drive, Willowbrook, IL 60521-5594 until August 26, 2019 at 10:00 a.m. local time for the Village Hall Permeable Paver Parking Lot Project at which time the bids will be publicly opened and read. Bid proposals for this project will be considered not only on the basis of cost, but also on past performance, experience and ability to perform the work. The Village of Willowbrook reserves the right to accept the proposal deemed to be in its own best interest based on all of the above considerations. Bids will be acted upon by the Village of Willowbrook President and Board of Trustees.

#### **LOCATION OF WORK**

This improvement is located at the southwest corner of the intersection at Quincy Street and Midway Drive in the Village of Willowbrook, DuPage County, Illinois.

#### **DESCRIPTION OF WORK**

The proposed work includes full depth HMA pavement removal of the existing parking lot to be reconstructed with a permeable subbase granular material, permeable pavers, curb and gutter removal and replacement, PCC pavement, and PCC sidewalk removal and replacement.

#### **AVAILABILITY OF CONTRACT DOCUMENTS**

Prospective BIDDERS and suppliers may download contract documents from QuestCDN via the Christopher B. Burke Engineering, Ltd website <http://cbbel.com/bidding-info/> or at [www.questcdn.com](http://www.questcdn.com) under Login using QuestCDN # 6488477 for a non-refundable charge of \$20.00. A QuestCDN login will be required. Contact QuestCDN.com at 952-233-1632 or [info@questcdn.com](mailto:info@questcdn.com) for assistance in membership registration and downloading this digital project information. Contractors must purchase bid documents and be shown on the Bidder's Planholder List in order to bid. Bids received from contractors who are not in the Bidder's Planholder List will be rejected.



### **BID SECURITY**

All bid proposals must be accompanied by a bid bond, certified check, or bank cashier's check payable to the Village of Willowbrook for ten (10) percent of the amount of the bid as provided in the General Provisions. No proposals or bids will be considered unless accompanied by such bond, or check. All bids must follow the guidelines outlined in the "Purchasing Act for the Metropolitan Sanitary District of Greater Chicago."

### **PERFORMANCE AND PAYMENT BONDS**

The successful BIDDER for the construction of the improvements will be required to enter into Performance and Labor and Material Payment bonds equal to 100% of the amount of the bid with sureties to be approved by the OWNER, when entering into the contract for the work, which shall be conditioned upon the proper and faithful performance by the CONTRACTOR of the work specified in accordance with the contract documents therefore, and the ordinances providing for the work.

### **REJECTION OF BIDS**

The Village of Willowbrook reserves the right to defer the award of the contract for a period not to exceed sixty (60) calendar days after the date bids are received, and to accept or reject any or all proposals and to waive technicalities.

### **PRE-QUALIFICATION OF BIDDERS**

Pre-Qualification of Bidders will not be required of all Bidders on this proposal.

## **GENERAL PROVISIONS**

### **Definitions**

The term "VILLAGE", "MUNICIPALITY" or "OWNER" whenever used in the contract documents shall be construed to mean the Village of Willowbrook, DuPage County, Illinois.

The term "ENGINEER" whenever used in the contract documents shall be construed to mean the Village Engineer or the appointed representative by the OWNER.

The term "BIDDER" whenever used in the contract documents shall be construed to mean any person or firm submitting a bid to the VILLAGE or its appointed representative.

The term "CONTRACTOR" whenever used in the contract documents shall be construed to mean any person or firm having a contract with the VILLAGE for the work so specified or its appointed representative.

The term "SUBCONTRACTOR" whenever used in the contract documents shall be construed to mean any person or firm having a contract with the CONTRACTOR for the work so specified or its appointed representative.

The term "STANDARD SPECIFICATIONS" whenever used in this document shall be construed to mean the "Standard Specifications for Road and Bridge Construction" and "Supplemental Specifications and Recurring Special Provisions", most recently adopted, as amended; the "Standard Specifications for Traffic Control Items"; and the latest edition of the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways" in effect; all issued by the State of Illinois, Department of Transportation.

The term "WATER AND SEWER SPECIFICATIONS" whenever used in this document shall be construed to mean the "Standard Specifications for Water and Sewer Main Construction in Illinois", current edition, available from the Associated General CONTRACTORS of Illinois or the Illinois Society of Professional Engineers.

### **Preparation of Bid**

The BIDDER shall prepare proposal on the attached proposal forms furnished by the VILLAGE. All blank spaces on the proposal page or pages, applicable to the subject specification, must be correctly completed in ink or type written. All signatures must be completed in ink.

The total bid amount is to be shown in both words and figures where indicated. In case of a discrepancy between words and figures, the words shall prevail, unless it clearly appears in the VILLAGES'S opinion that the words rather than the figures are in error. BIDDERS are warned against making any erasures or alterations of any kind, and Proposals, which contain omissions, erasures, conditions, alterations, or additions not called for may be rejected.

If BIDDER is a corporation, the President and Secretary shall execute the bid and the corporate seal shall be affixed. In the event this bid is executed by other than the President, attach

hereto a certified copy of that section of corporate by-laws or other authorization by the corporation, which permits the person to execute the offer for the corporation.

If BIDDER is a partnership, all partners shall execute the bid, unless one partner has been authorized to sign for the partnership, in which case, evidence of such authority satisfactory to the Village Engineer shall be submitted.

### **Conditions**

BIDDERS are responsible to become familiar with all conditions, instructions, and contract documents governing this bid and shall inspect the site and conditions pertinent to the work involved. Submission of a bid will be considered specific evidence of having performed the above. Failure to make such an inspection shall not excuse the CONTRACTOR from performance of the duties and obligations imposed under the terms of the contract. Once the award has been made, failure to have read all the conditions, instructions and specifications of this contract shall not be cause to alter the original contract or to request additional compensation.

### **Prevailing Wages**

The VILLAGE requires all construction CONTRACTORS bidding on VILLAGE projects to be governed by the Illinois Prevailing Wage Act as defined in Section 2 of the Prevailing Wage Act (820 ILCS 130/0.01 et seq). Prevailing wage rate updates can be obtained online at <https://www2.illinois.gov/idol/Pages/default.aspx>, or by calling the Illinois Department of Labor at (312) 793-2914, or writing to the Illinois Department of Labor at: 310 S. Michigan Avenue, 10th Floor, Chicago, Illinois 60604.

If the prevailing wage rates are revised by the Illinois Department of Labor at any time during the term of the contract, the revised prevailing wage rates shall apply to the work performed pursuant to the contract, and all CONTRACTORS and SUBCONTRACTORS shall pay their employees in accordance with the new prevailing wage rate.

### **Completion Date**

The project must be completed by October 29, 2019.

### **Bid Security**

When required on the cover sheet, all bids shall be accompanied by a bid security in the amount specified. Bid securities shall be in the form of a bid bond, a certified check or cashier's check drawn on a responsible bank doing business in the United States and shall be made payable to the Village of Willowbrook. All bids not accompanied by a bid security, when required, will be rejected.



The bid security of all except the three (3) lowest responsive and responsible BIDDERS on each contract will be returned within fourteen (14) calendar days after the opening of the bid. The bid security of the successful BIDDER will be returned after acceptance by the VILLAGE of satisfactory performance bond. The remaining bid securities of each BIDDER will be returned within fourteen (14) days after the Village Board has awarded the contract.

### **Submission of Bid**

All bids must be delivered to the Office of the Village Clerk by the specified opening time of the bid. Bids arriving after the specified time will not be accepted. Mailed bids arriving after the specified time will not be accepted regardless of post marked time on the envelope and will be returned unopened.

All bids should be submitted in a sealed envelope. The envelope must be clearly marked with the project name and with: BIDDER'S name, address, bid opening location, date and time.

### **Withdrawal of Bid**

BIDDERS may withdraw or cancel their proposals at any time prior to the advertised bid opening time by signing a request. After the bid opening time, no bid shall be withdrawn or canceled for a period of sixty (60) calendar days. The successful BIDDER shall not withdraw or cancel its proposal after having been notified by the Engineer that said bid has been accepted by the Village Board.

### **Disqualification of Bids**

The following will be cause for disqualification of bids:

- a. Prices excessively high and/or exceed monies available for the intended work;
- b. Failure to submit bid security or surety;
- c. Failure to offer to meet specified delivery or performance schedules;
- d. Failure to price out the bid in conformance to the required format; or qualification of price to protect the BIDDER from unknown future market conditions;
- e. Bidder in anyway limits the Rights of the VILLAGE;
- f. Reasonable basis to suspect either conflict of interest or collusion among BIDDERS;
- g. BIDDER fails to submit required information, literature, or affidavits with bid;
- h. Late bids;
- i. Failure of any authorized person to sign any required forms or to sign the bid; and
- j. BIDDER is prohibited by local, state or federal law from entering into public contracts.

### **Consideration of Bids**

No proposal will be accepted from or contract awarded to any person, firm or corporation that is in arrears or is in default to the VILLAGE upon any debt or contract, or that is a defaulter, as surety or otherwise, upon any obligation to said VILLAGE, or that has failed to perform faithfully any previous contract with the VILLAGE.

The VILLAGE may accept the bid of the lowest responsible BIDDER on the basis of the bid that is in the best interest of the VILLAGE to accept. In awarding the contract, in addition to price, the VILLAGE may consider the following:

- a. The ability, capacity, and skill of the BIDDER to perform the contract to provide the service required;
- b. Whether the BIDDER can perform the contract or provide the service promptly, or within the time specified, without delay or interference;
- c. The character, integrity, reputation, judgment, experience, and efficiency of the BIDDER;
- d. The quality of performance of previous contracts of services;
- e. The previous and existing compliance by the BIDDER with laws and ordinances relating to the contract or service;
- f. The sufficiency of the financial resources and ability of the BIDDER to perform the contract or provide the service;
- g. The quality, availability, and adaptability of the supplies or contractual services to the particular use required;
- h. The ability of the BIDDER to provide future maintenance and service for the use of the subject of the contract;
- i. The number and scope of conditions attached to the bid;
- j. Whether the BIDDER has a place of business in the Village;
- k. Responsiveness to the exact requirements of the invitation to bid;
- l. Ability to work cooperatively with the VILLAGE and its administration;
- m. Past records of the BIDDER'S transaction with the VILLAGE or with other entities as evidence of the BIDDER'S responsibility, character, integrity, reputation, judgment, experience, efficiency, and cooperativeness; and
- n. Whether the BIDDER can produce satisfactory evidence demonstrating the existing and implementation of a comprehensive safety program which meets all local, state, and federal regulations and standards.

The VILLAGE may reject any and all bids and may order a re-advertisement for new bids.

The ENGINEER shall represent and act for the VILLAGE in all matters pertaining to this proposal and contract in conjunction therewith. The VILLAGE reserves the right to accept or reject any and all proposals or to waive technicalities, and to disregard any informality on the bids and bidding, when in its opinion the best interest of the VILLAGE will be served by such actions.

The bid may be awarded to the lowest responsible BIDDER who submits the responsive bid that is most advantageous to the public. Written notification of award of contract will be mailed to the lowest responsible BIDDER within seven (7) working days of the President and Board of Trustees' decision.

Failure on the part of the successful BIDDER to execute a contract within ten (10) calendar days of its receipt or to provide acceptable performance and payment bonds shall be considered just cause to withdraw the award. In such case the bid security shall be forfeited as liquidated damages and not as a penalty.

### **Competency Of Bidder**

The BIDDER, if requested in writing, must present within three (3) working days, evidence satisfactory to the VILLAGE of ability and possession of necessary facilities, prior experience, financial resources, and adequate insurance to comply with the terms of these contract documents.

### **Collusion**

Identical bids may be reported to the OWNER, in conformance to the President's Executive Order No. 10936, 26 F.R. 3555 (1961), and to local or state investigative bodies.

### **Performance and Payment Bonds**

The successful BIDDER must furnish and pay for satisfactory Performance and Labor and Material Payment Bonds in the amount of one hundred (100) percent of the contract sum. Said Bonds shall be in a form acceptable to the VILLAGE, shall be deposited with the VILLAGE at the time of execution of the contract, and shall provide that such Bond shall not terminate until one (1) year after final acceptance of the Work by the VILLAGE to cover the one (1) year guaranty and maintenance period. All Bonds shall name the Village of Willowbrook as the "Bonded Owner". Execution of any contract by the VILLAGE is contingent upon the provision of the required Bonds by the successful BIDDER. Failure to furnish the required bonds within the time specified may be cause for withdrawal of the award.

### **Subletting of Contract**

The CONTRACTOR may sublet portions of the work; however each subcontract must be approved by the VILLAGE in writing prior to commencement of work. In no case shall such consent relieve the CONTRACTOR from its obligation or change the terms of the contract. At all times the CONTRACTOR shall maintain no less than fifty-one (51) percent of the dollar value of the contract by direct employees of the CONTRACTOR.

### **Direction of Work**

The CONTRACTOR shall commence the work at such points as the ENGINEER may direct. The CONTRACTOR shall conform to any and all directions as to the order, manner, or time in which the different parts of the work shall be done. All verbal or written instructions from the ENGINEER in explanation of the contract documents made during the progress of the work must be strictly obeyed by the CONTRACTOR as though they had been fully written herein. All such explanations of said contract documents shall be final and conclusive. When more than one kind of material is mentioned in these specifications the ENGINEER shall approve the material to be used.

### **Interpretation of Contract Documents**



The ENGINEER shall in all cases determine the amount or quantity of the several kinds of work which are to be paid for under this contract and shall decide all questions which may arise relative to the execution of the contract on the part of the CONTRACTOR, and all estimates and decisions shall be final and conclusive. The ENGINEER shall have the right to make alterations in the lines, grades, plans, forms, or dimensions of the work herein contemplated either before or after the commencement of the work. If such alterations diminish the quantity of the work to be done, they shall not constitute a claim for damage or for anticipated profits on the work dispensed with, or if they increase the amount of work, such increase shall be paid according to the quantity actually done and at the price or prices stipulated for such work in the contract. The VILLAGE hereby reserves the right to approve as an equal, or to reject as not being an equal, any article the CONTRACTOR proposes to furnish under the terms of the contract.

### **Site Investigation and Conditions Affecting the Work**

The BIDDER acknowledges that, prior to submission of its bid, it has taken steps necessary to ascertain the nature and location of the Work, and that it has investigated, confirmed, verified as correct and satisfied itself as to the general and local conditions which can affect the Work or its costs, including but not limited to (1) location and load capacity of existing roadways, utilities, corresponding pavement, shoulders, curb and gutter, sanitary sewer, storm sewers, and water main, bearing upon transportation, disposal, handling and storage of materials; (2) the availability of labor, water, electric power and roads; (3) uncertainties of weather, river stages, tides, or similar physical conditions at the site; (4) the conformation and conditions of the ground and existing detention ponds; (5) the character of equipment and facilities needed prior to and during work performance; (6) subsurface conditions at the site of Work; (7) the quantities and qualities of all materials, equipment, and labor set forth in the Bid Proposal, plans and drawings and specifications that are necessary to complete all of the Work as required under the Contract Documents; and (8) the location, condition, compatibility, configuration of all existing utilities and infrastructure. The BIDDER also acknowledges that it has verified as correct, confirmed and satisfied itself as to the character, quality and quantity of surface and subsurface materials, obstacles or conditions to be encountered insofar as this information is reasonably ascertainable from an inspection of the site, including all exploratory work done, if any, as well as from the drawings, plans and specifications made a part of the bidding documents. Any failure of the BIDDER to take the actions described and acknowledged in this paragraph will not relieve the BIDDER from responsibility for estimating properly the difficulty and cost of successfully performing the Work, or for proceeding to successfully perform the Work without additional expense to the VILLAGE.

VILLAGE assumes no responsibility for any conclusions or interpretations made by the BIDDER based on information made available by the VILLAGE of the project. Nor does the VILLAGE assume responsibility for any understanding reached or representation made concerning conditions which can affect the Work by any of its officers or agents before the acceptance of the bid offer and execution of the contract, unless that understanding or representation is expressly stated in this contract.

### **Progress of the Work**

If the CONTRACTOR shall assign this contract or abandon the work or shall neglect or refuse to comply with the instructions of the ENGINEER relative thereto or shall fail in any manner to comply with the specifications or stipulations herein contained or if at any time the ENGINEER shall be of the opinion that the work is unnecessarily delayed and will not be finished within the prescribed time, or that unnecessary inconvenience is being imposed upon the public or unnecessary expense is being incurred by the VILLAGE for inspection and supervision, the ENGINEER shall notify the CONTRACTOR, in writing, to that effect. If the CONTRACTOR does not, within five (5) calendar days thereafter, take such measures as will in the judgment of the ENGINEER insure the satisfactory completion of the work within the prescribed time or prevent unnecessary inconvenience to the public or prevent unnecessary expense to the VILLAGE, the ENGINEER may put on the necessary force, at the cost to the CONTRACTOR, to correct such delay or the VILLAGE may declare the CONTRACTOR to be in default and terminate the contract as provided for herein.

### **Responsibility for Conduct of Work**

The CONTRACTOR shall be responsible to conduct the work in such a manner as to complete it accurately and within the time specified in the contract. The CONTRACTOR must have present, at all times, on the worksite a competent, English-speaking individual responsible for reading and understanding the contract documents. The representative shall be subject to receive instructions from the ENGINEER, have full authority to execute the directions of the ENGINEER, without delay, and promptly supply any necessary labor, equipment, material or incidentals to do so. If any person employed shall refuse or neglect to obey the directions of the ENGINEER, in anything relating to the work, or shall appear to be incompetent, disorderly or unfaithful, he/she shall, upon request of the ENGINEER, be at once discharged and shall not be employed again on any part of the work without consent of the ENGINEER.

### **Guaranty and Quality of the Work**

The Work shall be done in a thorough and workman-like manner and to the satisfaction of the ENGINEER. The CONTRACTOR warrants and guarantees to the VILLAGE and ENGINEER that it shall provide only materials and tools of the best quality and free from faults and defects for the Work. No secondhand material can be used in any case. In the event anything is brought to the worksite that is improper to be used on the Work or that does not conform to the requirements of the Contract Documents, the same shall be considered defective and removed at the direction of the ENGINEER.

If required by the VILLAGE, the CONTRACTOR shall promptly, without cost to VILLAGE and as specified by ENGINEER, either correct any defective Work, whether fabricated or not fabricated, installed or completed, or, if the Work has been rejected by the ENGINEER, remove it from the site and replace it with non-defective Work. If the CONTRACTOR does not correct such defective Work or remove and replace such rejected Work within a reasonable time, or as specified in a written notice from ENGINEER, VILLAGE may have the deficiency corrected or the rejected Work removed and replaced. All direct and indirect costs of such correction or removal and replacement, including compensation for additional professional services (i.e., third party contractors, engineers, attorneys, etc.), shall be paid by the CONTRACTOR, and an appropriate deduction shall be made to payments due CONTRACTOR for Work completed.



CONTRACTOR shall also bear the expense of removing any defective or damaged Work of others and replace and correct such Work at its sole cost and expense. All labor will be furnished by the CONTRACTOR and must be efficient and skilled in the Work. All Work must pass inspection by the ENGINEER.

If after final acceptance of the Work by VILLAGE and before one (1) year after the acceptance of all the Work by VILLAGE, any Work is found to be defective or require repair, removal and/or replacement, the CONTRACTOR shall promptly, without cost to VILLAGE and in accordance with written directions of the VILLAGE, either correct such defective Work, or, if it has been rejected by VILLAGE, remove it from the site and replace it with non-defective Work. All labor and materials will be furnished by the CONTRACTOR and must be efficient and skilled in the Work. All Work must pass inspection by the ENGINEER. In the event the CONTRACTOR fails to correct such defective Work, remove or replace the same within 30 days written notice from ENGINEER, VILLAGE may have the deficiency corrected or the rejected Work removed and replaced. All direct and indirect costs of such correction or removal and replacement, including compensation for additional professional services (i.e., third party contractors, engineers, attorneys, etc.), shall be paid by the CONTRACTOR, and an appropriate deduction shall be made to payments due CONTRACTOR for Work completed.

### **Inspections**

The VILLAGE shall have the right to inspect any work, material, component equipment, supplies, services, or completed work specified herein before acceptance. Any of said items not complying with these specifications are subject to rejection at the option of the VILLAGE. Any items rejected shall be removed from the project site and/or replaced at the entire expense of the CONTRACTOR. The CONTRACTOR will make every effort and means available to facilitate the ENGINEER'S inspection of the work. Any work or material which the ENGINEER may determine to be defective must be rebuilt, replaced, or removed at the CONTRACTOR'S own expense at the direction of the ENGINEER. Any omission to reject or condemn any work or material at the time of its construction or arrival at the worksite shall not be construed to mean an acceptance of the work.

### **Extra Work**

Any work not herein specified which may be implied as being included in this contract, of which the ENGINEER shall be the judge, shall be done by the CONTRACTOR without extra charge. The CONTRACTOR shall also do such work in connection with this contract as the ENGINEER may specifically direct and if it be of a kind for which no price is given or stated in this contract, such price shall be fixed by the ENGINEER and the CONTRACTOR, but no claim for extra work shall be allowed unless the same was done in pursuance of a written special order from the ENGINEER. It is understood that the completion of this contract under this agreement includes any and all work that may be necessary to connect and match work with adjoining work in a reasonable manner.

### **Extension of Time**



The CONTRACTOR shall not be entitled to any claim for damages for any hindrance or delay from any cause whatever in the progress of the work or any part thereof. However, such hindrance may entitle the CONTRACTOR to an extension of time for completing the contract, sufficient to compensate for the detention; the same to be determined by the ENGINEER, provided that the CONTRACTOR provides notice, in writing, of the nature of the cause of such detention within ten (10) calendar days after the detention has occurred.

### **Loss or Damage**

Any loss or damage arising out of the nature of the work or from any detention or from any other unforeseen obstruction or difficulty which may be encountered in the prosecution of the work or from the action of the elements shall be sustained by the CONTRACTOR who will be required, without cost to the VILLAGE, to remove and replace all portions of the work, displaced or damaged, immediately after completion of this task. Any existing sewer damaged by the Contractor during construction shall be replaced immediately by the Contractor at no cost to the VILLAGE.

### **Protection and Restoration of Property**

The CONTRACTOR shall provide protection to prevent damage to all pavement, roadways, landscaping, utilities, structures, buildings, materials, automobiles, equipment, and all other infrastructure and improvements located on, adjacent to or in the subsurface of the job site (collectively, "Protected Property"). The CONTRACTOR shall repair any damage caused by the CONTRACTOR, SUBCONTRACTOR, or any other person or entity performing work under the Contract Documents, to the Protected Property and restore the same to its original condition upon receipt of notification of such from the ENGINEER or VILLAGE. The CONTRACTOR shall also have the duty to immediately notify the ENGINEER upon the discovery of any such damage. If the CONTRACTOR does not correct such damage within said 30 days or as specified by written notice from ENGINEER, VILLAGE may have the damage corrected. All direct and indirect costs of such correction or replacement, including compensation for additional professional services (i.e., third party contractors, engineers, attorneys, etc.), shall be paid by the CONTRACTOR, and an appropriate deduction shall be made from payments due CONTRACTOR for Work completed. All labor will be furnished by the CONTRACTOR and must be efficient and skilled in the Work. All Work must pass inspection by the ENGINEER.

### **Prices**

The quantities provided in the bid documents are approximate only and are subject to increase or decrease. Actual compensation to the CONTRACTOR shall be based upon the actual quantities multiplied by the unit prices bid for each item. The unit prices submitted herewith are for the purpose of obtaining a gross sum, and for use in computing the value of additions and deductions and for the purpose of determining the lowest BIDDER. Should there be a discrepancy between the gross sum bid and that bid resulting from summation of quantities multiplied by their respective unit prices, the latter shall apply.

### **Payments to Contractor**

The CONTRACTOR shall submit a partial payment estimate not more than once each month. The estimate will cover the work performed from the previous estimate until issuance of the current partial payment estimate. The partial payment estimate must be supported by such data as may be required by the ENGINEER. Upon approval by the Board of Trustees and approval of partial waiver(s) of lien, the VILLAGE agrees to make payment. The VILLAGE shall retain ten (10) percent of the amount of each payment until final completion and acceptance of all work covered by the contract. The retainage may be reduced at the discretion of the ENGINEER.

### **Final Payment**

Upon completion of the work and approval by the ENGINEER, a final payment estimate will be prepared by the CONTRACTOR. Upon approval by the Board of Trustees and approval of all final waiver(s) of lien by the VILLAGE, the VILLAGE will, within thirty (30) calendar days, pay the CONTRACTOR the final payment on the basis of the approved final payment estimate. The acceptance by the CONTRACTOR of final payment shall constitute a release and waiver of any and all rights and privileges under the terms of the contract and shall relieve the VILLAGE from any and all claims or liabilities for anything done or furnished relative to the work or for any act or neglect on the part of the VILLAGE relating to or connected with the contract. Any payment, however, final or otherwise, shall not release the CONTRACTOR or his sureties from any obligations under the contract or the performance bond and payment bonds.

### **Termination of Contract**

The VILLAGE reserves the right to terminate the whole or any part of this contract, without cause, upon ten (10) calendar days written notice to the CONTRACTOR. If this contract is terminated without cause, CONTRACTORS shall only be paid for the portions of work already performed, less any payments already made. The VILLAGE further reserves the right to terminate the whole or any part of this contract, in the event of default by the CONTRACTOR. Default is defined as failure of the CONTRACTOR to perform any of the provisions of this contract or failure to make sufficient progress so as to endanger performance of this contract in accordance with its terms. In the event of default and termination, the VILLAGE will invoke the Performance Bond in such manner as the VILLAGE ENGINEER may deem appropriate. The CONTRACTOR shall be liable for any related costs unless acceptable evidence is submitted to the VILLAGE ENGINEER that failure to perform the contract was due to cause beyond the control and without the fault or negligence of the CONTRACTOR. The CONTRACTOR will not be liable to perform if situations arise by reason of strikes, acts of God or the public enemy, acts of the VILLAGE, fires or floods.

### **Rights of Lien**

Under this contract the CONTRACTOR will not have the right to place a lien against the property which is publicly owned.

## **Insurance**

- (A) During the term of the contract, the CONTRACTOR shall provide the following types of insurance in not less than the specified amounts:
1. Comprehensive General Liability - \$1,000,000.00 per occurrence and shall include coverage for products and completed operations liability, independent contractor's liability, and coverage for property damage from perils of explosion, collapse or damage to underground utilities, commonly known as XCU coverage; the general aggregate shall be twice the required occurrence limit. Minimum General Aggregate shall be no less than \$2,000,000.00 or a project/contract specific aggregate of \$1,000,000.00.
  2. Auto Liability - Combined Single Limit Amount of \$1,000,000.00 on any CONTRACTOR owned, and/or hired, and/or non-owned motor vehicles engaged in operations within the scope of this contract;
  3. Workers Compensation - Statutory; Employers Liability \$1,000,000.00 (the policy shall include a 'waiver of subrogation'); and
  4. Owners and CONTRACTORS Protective Liability \$1,000,000.00. Combined be no less than \$2,000,000.00 on a project aggregate.
  5. Umbrella Coverage - \$5,000,000.00.
- (B) The CONTRACTOR shall furnish to the VILLAGE satisfactory proof of coverage of the above insurance requirements, by a reliable company or companies, before commencing any work. Such proof shall consist of certificates executed by the respective insurance companies and filed with the VILLAGE. Said certificates shall contain a clause to the effect that, for the duration of the contract, the insurance policy shall be canceled, expired or changed so as to the amount of coverage only after written notification 30 days in advance to the VILLAGE. In addition, said certificates shall list the VILLAGE and its officers, agents and employees as additional insured on all required insurance policies other than worker's compensation.
- (C) The CONTRACTOR shall require subcontractors, if any, not protected under the CONTRACTOR'S policies, to take out and maintain insurance of the same nature in amounts, and under the same terms, as required of the CONTRACTOR.
- (D) All insurance required herein of the CONTRACTOR and any subcontractors shall be valid and enforceable policies, insured by insurers licensed and permitted to do business by the State of Illinois or surplus line carriers qualified to do business in the State of Illinois. All insurance carriers and surplus line carriers shall be rated A-, VII or better by A.M. Best Company.



All costs for insurance as specified herein will be considered as included in the cost of the contract. The CONTRACTORS shall, at its expense and risk of delay, cease operations if the insurance required is terminated or reduced below the required amounts of coverage. Coverage in the minimum amounts set forth herein shall not be construed to relieve the CONTRACTOR from its obligation to indemnify in excess of the coverage according to the contract.

### **Indemnification**

Except to the extent claims, losses or damages are the result of the negligent acts or omissions or willful misconduct of the VILLAGE, the CONTRACTOR shall indemnify, defend and save harmless the VILLAGE, its officers, agents, employees, representatives and assigns, from lawsuits, actions, costs (including but not limited to attorneys' fees and expert witness fees), claims, fines, penalties, damages or liabilities of any character, resulting from: (a) CONTRACTOR'S failure to comply fully with any federal, state or local law, statute, regulation, rule, ordinance, order of governmental directive, including, but not limited to, those which directly or indirectly regulate or relate to the generation, receipt, handling, treatment, storage, transportation, disposal or recycling of any hazardous substance or waste; (b) bodily injury, including death at any time resulting therefrom, and injury to property, which are attributable to, or arise out of, any negligent act or omission or willful misconduct of CONTRACTOR, its employees, agents, officers, directors, and subcontractors; and (c) the failure of CONTRACTOR to comply with the terms, conditions, representations and warranties contained in this contract. In connection with any such claims, lawsuits, actions or liabilities, the VILLAGE, its officers, agents, employees, representatives and their assigns shall have the right to defense counsel of their choice. The CONTRACTOR shall be solely liable for all costs of such defense and for all expenses, fees, judgments, settlements and all other costs arising out of such claims, lawsuits, actions or liabilities. The rights and obligations set forth in this section shall survive the expiration, conclusion, or termination of this contract.

### **Compliance with Laws**

The CONTRACTOR shall at all times observe and comply with all laws, ordinances and regulations of the Federal, State, Local and VILLAGE governments, which may in any manner affect the preparation of bids or the performance of the contract.

- a. Collusion. The BIDDER certifies that the prices contained in the proposal have been established without knowledge of any other proposal on this item and the BIDDER has not colluded conspired, connived or agreed, directly or indirectly, with any other BIDDER, VILLAGE employee or any person, to fix the bid price submitted by the BIDDER or any other BIDDER, and agrees to indemnify the VILLAGE for any losses sustained by it due to illegal actions of the BIDDER. He also certifies that the BIDDER, its agents, owners, officers or employees have not been convicted or pleaded nolo contendere to bribery, bid rigging, pricing fixing or defrauding a unit of government in violation of Section 33E-3 or 33E-4 of the State of Illinois Criminal Code.

- b. Illinois Labor and Prevailing Wage. The BIDDER agrees to comply with provisions of "Preference to Citizens (Illinois) on Public Works Projects Act (Ill. Revised Statutes, Chapter 48, Sec. 269 to 275, and the Wages of employees on Public works (Prevailing Wage Act, Ill. Revised Statutes, Chapter 48, Sec. 39s-1 et. seq.). The requirements of these two provision mandate that preference to Illinois laborers must be granted on any work done on the construction or building of any public works project and that the prevailing rate of wages in the locality of each craft or type of workman or mechanic needed on the project, will be paid. The prevailing rates may be obtained by writing the Conciliation and Mediation Division, Illinois Department of labor, 100 N. First St., Springfield, IL 62706.
- c. Sexual Harassment policy. The BIDDER certifies that the firm has a written sexual harassment policy defining sexual harassment as required in Section 2-105 of the Ill. Human Rights Act. 775 ILCA 5/1-105 et. seq.
- d. Tax payments. The BIDDER certifies that the BIDDER is not delinquent in the payment of any tax administered by the Illinois Department of Revenue as set forth in 65 ILCS 5/11-42.1-1.
- e. Fair employment practices. The BIDDER assures the VILLAGE that he is an "Equal Opportunity Employer" as defined by federal and state laws and regulations. He agrees to comply with the Illinois Employment Practice Commission Equal Opportunity clause as required by Article II of the Illinois FEPC Rules and Regulations, which is considered to be part of any contract or purchase agreement. The clause is reprinted below:

### **Illinois Equal Opportunity Clause**

In the event of the CONTRACTOR'S noncompliance with any provision of this Equal Employment Opportunity clause, the Illinois Fair Employment Practices Act or the Fair Employment Practices Commission's Rules and Regulations for Public contracts, the contractor may be declared nonresponsible and therefore ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and the contract may be canceled or voided in whole or in part, and such other sanctions or penalties may be imposed or remedies invoked as provided by statute or regulation. During the performance of this contract, the contractor agrees as follows:

- (a) *That it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin or ancestry, or age or physical or mental handicap that does not impair ability to work, and further that it will examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization.*
- (b) *That, if it hires additional employees in order to perform this contract, or any portion hereof, it will determine that availability (in accordance with the Fair Employment Commission's Rules and Regulations for Public Contracts) of minorities and women in the area(s) from which it*

*may reasonably recruit and hire for each job classification for which employees are hired in such a way that minorities and women are not underutilized.*

- (c) That in all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex national origin or ancestry.*
- (d) That it will send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the CONTRACTOR'S obligations under the Illinois Fair Employment Practices Act and Fair Employment Practices Commission's Rules and Regulations for Public Contracts. If any such labor organization or representative fails or refuses to cooperate with the contractor in its efforts to comply with such acts and rules and regulations, the contractor will promptly so notify the Illinois Fair Employment Practices Commission and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations thereunder.*
- (e) That it will submit reports as required by the Illinois Fair Employment Practices Commission's Rules and Regulations for Public Contracts, furnish all relevant information as may from time to time be required by the Fair employment Practices Commission or the contracting agency, and in all respects comply with the Illinois Fair Employment Practices Commission's Rules and Regulations for Public Contracts.*
- (f) That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Commission for the purposes of investigation to ascertain compliance with the Illinois Human Rights Act and the Department's rules and regulations.*
- (g) That it will include verbatim or by reference the provisions of subsections (a) through (g) of this clause in every performance subcontract as defined by Section 2.10(b) of the Fair Employment Practices Commission's Rules and Regulations for Public Contracts so that such provisions will be binding upon every such subcontractor; and that it will also include the provisions of subsections (A), (E), (F), and (G) in every supply subcontract as defined in Section 2.10(a) of the Fair Employment Practices Commission's Rules and Regulations for Public Contracts so that such provisions will be binding upon every such subcontractor. In the same manner as with other provisions of this contract, the contractor will be liable for compliance with applicable provisions of this clause by all its subcontractors; and further it will promptly notify the contracting agency and the Illinois Fair Employment Practices Commission in the event any subcontractor fails or refuses to comply therewith. In addition, no contractor will utilize any subcontractor declared by the Fair Employment Practices Commission to be nonresponsible and therefore ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations.*

#### **Compliance With OSHA Standards**

The CONTRACTOR shall read and comply with all applicable Occupational Safety and Health Act (OSHA) standards. Special attention is directed to the Congressional Federal Register, Volume 58, Number 9, Thursday, January 14, 1993, Part 1910 (Permit Required Confined Spaces for General Industry.) Equipment supplied to the VILLAGE must comply with all



requirements and standards as specified by the OSHA. Items not meeting any OSHA specifications will be refused.

### **Compliance With Local, State, and Federal Safety/Health Standards**

The CONTRACTOR shall read and comply with all applicable local, state, and federal safety and health standards and regulations including, but not limited to: OSHA, IDOT, EPA, IDOL.

### **Permits and Licenses**

The CONTRACTOR shall obtain, at its own expense, all permits and licenses which may be required to complete the contract, and/or required by municipal, state, and federal regulations and laws. All fees shall be included in the bid, no additional compensation will be allowed.

### **Taxes**

The VILLAGE is exempt, by law, from paying the following taxes: Federal Excise Tax, Illinois Retailer's Occupation Tax, Use Tax and Municipal Retailers' Occupation Tax on materials and services purchased by the VILLAGE. A copy of the VILLAGE tax-exempt letter will be provided to the successful BIDDER when requested.

### **Venue**

The parties hereto agree that for purposes of any lawsuit(s) between them concerning the contract, its enforcement, or the subject matter thereof, venue shall be in DuPage County, Illinois, and the laws of the State of Illinois shall govern the cause of action.

## **SPECIAL PROVISIONS**

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", adopted January 1, 2018 (hereinafter referred to as the "Standard Specifications"); the latest edition of the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways" in effect on the date of invitation for bids; and the "Supplemental Specifications and Recurring Special Provisions" indicated on the Check Sheet included herein; all of which apply to and govern the construction of:

**Village Hall Permeable Paver Parking Lot** for the Village of Willowbrook, Illinois.

These special provisions included herein apply to and govern the proposed improvement designated as **Village Hall Permeable Paver Parking Lot** and in case of conflict with any part or parts of said specifications, said special provisions shall take precedent and shall govern.

## **DEFINITION OF TERMS**

In addition to the definitions included in Section 101 of the "Standard Specifications for Road and Bridge Construction", the following should be added:

Engineer – shall be the firm of Christopher B. Burke Engineering, Ltd. as Engineer employed by the Owner.

Village – shall be the Village of Willowbrook.

Owner – shall be the Village of Willowbrook.

Municipality – shall be the Village of Willowbrook.

Department – shall be the Village of Willowbrook.

## **INSURANCE REQUIREMENTS**

The Contractor shall follow Section 107 of the Illinois Department of Transportation Standard Specifications for Road and Bridge Construction. The insurance shall also name the Village of Willowbrook and Christopher B. Burke Engineering, Ltd. as additional insured.

## **MAINTENANCE OF EXISTING UTILITIES**

The Contractor shall be responsible for interference with or damage to any existing utilities, such as water mains, sewers, gas mains, cable, conduit, etc., and shall repair or replace same at his own expense and with the least possible delay. The Contractor shall give prior

notification to the utility companies of his intention to begin work. He shall also call J.U.L.I.E. at 1-800-892-0123 and the Village to mark the location of underground utilities.

## **WATER**

The CONTRACTOR may not use the Village's fire hydrants without obtaining a water meter from the Village Hall. A \$2,500 water meter deposit will be required. The CONTRACTOR shall reimburse the Village for all water used on the project and will be charged in accordance with the current water usage rates.

## **WORKING HOURS**

All work within the defined limits the project shall be performed between the hours of 7:00 AM and 7:30 PM, Monday through Friday, and between 7:00 AM and 5:30 PM on Saturday, except in an emergency or when specific permission has been granted by the Village Engineer. No work is to be performed on Sunday or the holidays of New Year's Day, Memorial Day, 4<sup>th</sup> of July, Labor Day, Thanksgiving or Christmas Day. The CONTRACTOR shall notify the VILLAGE 24 hours in advance if work is to be performed on Saturdays.

## **EMERGENCY NUMBERS**

The CONTRACTOR shall provide the Village Engineer, prior to beginning construction, with the name and phone number of a contact person that will be available for quick response for after hours emergencies. If that person does not respond within 4 hours of the call, then the VILLAGE shall hire or use other personnel to remedy the emergency and deduct all costs incurred from the payments due the CONTRACTOR.

## **PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL**

**424.01 Description.** This work shall consist of placing portland cement concrete sidewalk on a compacted subbase and shall be performed in accordance with Sections 311 and 424 of the STANDARD SPECIFICATIONS with the following alterations.

**424.04-424.10 Construction Requirements.** Sidewalks shall be placed on 4-inches of Subbase Granular Material, Type B. Expansion joints shall be placed at intervals of not more than 50 feet. At driveway apron locations, the depth of concrete shall be increased to 7-inches. All required excavation shall be included. As directed by the engineer, the sidewalk shall be poured monolithically with the barrier curb.

**424.11 Method of Measurement.** Portland cement concrete sidewalk will be measured for payment in place, and the area computed in square feet.

**424.12 Basis of Payment.** This work will be paid for at the contract unit price per square foot for PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL, which price shall include all required expansion joints, special texturing, variable height edge treatment at



sidewalk ramps, additional thickness at driveway aprons, compacted subbase granular material, and required excavation.

### **PAVEMENT REMOVAL (SPECIAL)**

**440.01 Description:** This work shall consist of the removal and satisfactory disposal of the existing pavement including all pavement structure and existing granular subbase. This work shall be in conformance with applicable provisions of Section 440 of the STANDARD SPECIFICATIONS and as specified herein.

**440.02 Construction Requirements:** The depth of existing pavement to be removed shall be considered to be 8 inches.

**440.07-440.08 Method of Measurement and Basis of Payment:** This Work will be measured and paid at the contract unit price per square yard for PAVEMENT REMOVAL (SPECIAL). All material that is more than 6 inches below existing pavement that is to be removed will be measured and paid for separately as Earth Excavation.

### **TRAFFIC CONTROL AND PROTECTION**

The Traffic Control and Protection shall meet the requirements of Article 701, Work Zone Traffic Control and Article 702, Work Zone Traffic Control Devices of the Standard Specifications for Road and Bridge Construction adopted January 1, 2016.

"701.01 Description" shall be replaced with the following:

#### **701.01 Description**

This item of work shall include furnishing, installing, maintaining, replacing, relocating and removing all traffic control devices used for the purpose of regulating, warning or directing traffic during the construction or maintenance of this improvement.

Traffic Control and Protection shall be provided as called for in the Plans, these Special Provisions, applicable Highway Standards, applicable sections of the Standard Specifications, or as directed by the Engineer.

The governing factor in the execution and staging of work for this project is to provide the motoring public with the safest possible travel conditions along the roadway through the construction zone. The Contractor shall arrange his operations to keep the closing of any lane of the roadway to a minimum.

Traffic Control Devices include signs and their supports, signals, pavement markings, barricades with sand bags, channelized devices, warning lights, arrow boards, flaggers, or any other device used for the purpose of regulating, detouring, warning or guiding traffic through or around the construction zone.

"701.04 General," section "(b)" paragraph 4 shall be replaced with the following:

The Contractor is required to conduct routine inspections of the work site at a frequency that will allow for the timely replacement of any traffic control device that has become displaced, worn or damaged to the extent that it no longer conforms to the shape, dimensions, color and operational requirements of the MUTCD, the Traffic Control Standards or will no longer present a neat appearance to motorists. A sufficient quantity of replacement devices, based on vulnerability to damage, shall be readily available to meet this requirement.

The Contractor shall be responsible for the proper location, installation and arrangement of all traffic control devices. Special attention shall be given to advance warning signs during construction operations in order to keep lane assignments consistent with barricade placement at all times. The Contractor shall immediately remove, cover or turn from view of the motorists all traffic control devices which are inconsistent with detour or lane assignment patterns and conflicting conditions during the transition from one construction stage to another. When the Contractor elects to cover conflicting or inappropriate signing, materials used shall totally block out reflectivity of the sign and shall cover the entire sign. The method used for covering the signing shall meet with the approval of the Engineer.

The Contractor shall coordinate all traffic control work on this project with adjoining or overlapping projects, including barricade placement necessary to provide a uniform traffic detour pattern. When directed by the Engineer, the Contractor shall remove all traffic control devices which were furnished, installed and maintained by him under this contract, and such devices shall remain the property of the Contractor. All traffic control devices shall remain in place until specific authorization for relocation or removal is received from the Engineer.

The Contractor shall ensure that all traffic control devices installed by him are operational, functional and effective 24-hours a day, including Sundays and holidays.

"701.04 General" shall be modified by adding the following section:

**(G) PUBLIC SAFETY AND CONVENIENCE:**

The Contractor shall provide a telephone number where a responsible individual can be contacted on a 24-hour a day basis to receive notification of any deficiencies regarding traffic control and protection. The Contractor shall dispatch men, materials, and equipment to correct any such deficiencies. The Contractor shall respond to any call from the Village or its representative concerning any request for improving or correcting traffic control devices and begin making the requested repairs within two hours from the time of notification.

Personal vehicles shall not park within the right-of-way except in specific areas designated by the Engineer. All roads shall remain open to traffic, the Contractor, may close one lane due to construction only between the hours of 9:00 a.m. and 3:00 p.m. on two lane roads, and shall maintain at least one lane in each direction on four or more lane roads, during the



construction of this project. The Contractor shall also maintain entrances and side roads along the proposed improvement. Interference with traffic movements and inconvenience to owners of abutting property and the public shall be kept to a minimum. Any delays or inconveniences caused by the Contractor by complying with these requirements shall be considered as incidental to the contract, and no additional compensation will be allowed.

On two lane roads, the Contractor is to plan his work so that there will be no open holes in the pavement and that all barricades will be removed from the pavement during non-work hours.

On four or more lane highways, there shall be no open holes in the pavement being used by the traveling public. Lane closures, if allowed, will be in accordance with the applicable standards, any staging details shown in the plans and other applicable contract documents.

The Contractor shall remove all equipment from the shoulders and medians after work hours.

No road closures or restrictions shall be permitted except those covered by Standard Designs without written approval by the Engineer.

"701.04 General" shall be modified by adding the following section:

#### (H) DEFICIENCY CHARGE:

The primary concern of the Village is to maintain a safe travel way for the public and a safe Environment for the worker in the construction zone. The Contractor is expected to comply with the Standard Specifications, contract plans, these Special Provisions, and directions from the Engineer concerning traffic control protection. The Contractor shall provide a telephone number where a responsible individual can be contacted on a 24-hour a day basis to receive notification of any deficiencies regarding traffic control and protection. The Contractor shall immediately respond correcting traffic control deficiencies by dispatching men, materials and equipment to correct such deficiencies.

If the Contractor fails to begin corrections to the traffic control deficiencies within two (2) hours of the initial attempt of notification by the Village or its representative or fails to restore the traffic control and protection compliance with the specifications within eight (8) hours of the original attempt of notification, the Engineer may execute such work as deemed necessary to correct the deficiencies. The cost thereof shall be deducted from monies due or which may be due the Contractor.

Failure to comply with directions from the Engineer for corrections or modifications to the traffic control and protection will result in a charge of \$500.00 per calendar day. This charge is separate from the cost of any corrective work ordered. The contractor shall not be relieved of any contractual responsibilities by the Village's action.

"701.07 Method of Measurement" is replaced in its entirety by the following:

#### 701.07 METHOD OF MEASUREMENT

These items of work will be measured on a lump sum basis for furnishing, installing, maintaining, replacing, relocating and removing the traffic control devices required in the Plans and these Special Provisions.

"701.08 Basis of Payment" is replaced in its entirety by the following:

#### 701.08 BASIS OF PAYMENT

This work will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION, which shall be payment in full for all labor, materials, transportation, and incidentals necessary to furnish, install, maintain, replace, relocate and remove all traffic control devices indicated in the Plans and Specifications.

The salvage value of the materials removed shall be reflected in the bid price for this item. Delays to the Contractor caused by complying with these requirements will be considered incidental to the item for Traffic Control and Protection, and no additional compensation will be allowed.

If the Engineer, shall require additional traffic control to be installed in accordance with standards and/or designs other than those included in the Plans. The standards and/or designs will be made available to the Contractor at least one week in advance of the change in traffic control. Payment for any additional traffic control required will be in accordance with Article 109.04 of the Standard Specifications. Revisions in the phasing of construction or maintenance operations, requested by the Contractor, may require traffic control to be installed in accordance with standards and/or designs other than those included in the plans. Revisions or modifications to the traffic control shown on the contract shall be submitted by the Contractor for approval by the Engineer. No additional payment will be made for a Contractor requested modification. In the event the sum total value of all work items for which traffic control and protection is required is increased or decreased by more than ten percent (10%), the contract bid price for Traffic Control and Protection will be adjusted as follows:

$$\text{Adjusted contract price} = .25P + .75P [1 + (X - 0.1)]$$

Where "P" is the contract price for Traffic Control and Protection

Difference between original and final sum total value of all work items for which traffic

Where "X" = control and protection is required.

Original sum total value of all work for which traffic control and protection is required.

The value of the work items used in calculating the increase and decrease will include only items which have been added to or deducted from the contract under Article 104.02 of the Standard Specifications and only items which require use of Traffic Control and Protection.

In the event the Department cancels or alters any portion of the contract which results in elimination or noncompletion of any portion of the work, payment for partially completed work will be made in accordance with Article 104.02 of the Standard Specifications.

"702.03 Channeling Devices" section "(b)", paragraph 1 shall be replaced with the following:

(b) Barricades

Type 1 and Type 1 A Barricades are intended for use on lower speed roads and shall not be used where the normal posted speed limit is 45 m.p.h. or greater. The normal posted speed limit for construction area is 40 m.p.h. Type 1 and Type 2 Barricades shall not be intermixed within an individual string of barricades. Type 3 Barricades shall be used for road and lane closures and shall not be used for channelization or delineation.

Any drop off greater than 75 mm (three inches), but less than 150 mm (six inches), within 2.5 m (eight feet) of the pavement edge shall be protected by Type 1 or 2 barricades equipped with mono-directional steady burn lights at 30 m (100 foot) center to center spacing. If the drop off within 2.5m (eight feet) of the pavement edge exceeds 150 mm (six inches), the barricades mentioned above shall be paced at 15 m (50 foot) center to center spacing. Barricades that must be placed in excavated areas shall have a leg extension installed such that the top of the barricade is in compliance with the height requirements of Standard 702001.

All Type 1 and Type 2 barricades, shall be equipped with a steady burn light when used during hours of darkness unless otherwise stated herein.

Check barricades shall be placed in work areas perpendicular to traffic every 300 m (1,000 feet), one per lane and per shoulder, to prevent motorists from using work areas as a traveled way. Two additional check barricades shall be placed in advance of each patch excavation or any other hazard in the work area, the first at the edge of the open traffic lane and the second centered in the closed lane. Check barricades shall be Type 1 or 2 and equipped with a flashing light.

"702.03 Channeling Devices" section "(c)" Vertical Panels, add the following:

All vertical panels shall be equipped with a steady burn light when used during the hours of darkness unless otherwise stated herein or in the Plans.

"702.05 Signs" section "(a)" add as paragraph 7:



Construction signs referring to daytime lane closures during working hours shall be removed, covered, or turned away from the view of the motorists during non-working hours.

## **CONSTRUCTION LAYOUT**

The CONTRACTOR shall be required to furnish and place construction layout stakes for this project. The ENGINEER will provide adequate reference points to the centerline of survey and benchmarks as shown in the plans and listed herein. Any additional control points set by the ENGINEER will be identified in the field to the CONTRACTOR and all field notes will be kept in the office of the ENGINEER.

The CONTRACTOR shall provide field forces, equipment and material to set all additional stakes for this project, which are needed to establish offset stakes, reference points, and any other horizontal or vertical controls, including supplementary benchmarks, necessary to secure a correct layout of the work. Stakes for line and grade of pavement and/or curb shall be set at sufficient station intervals (not to exceed 15 m (50 ft.)) to assure substantial conformance to plan line and grade. The CONTRACTOR will not be required to set additional stakes to locate a utility line which is not included as a pay item in the contract nor to determine property lines between private properties.

The CONTRACTOR shall be responsible for having the finished work substantially conform to the lines, grades, elevations and dimensions called for in the plans. Any inspection or checking of the CONTRACTOR'S layout by the ENGINEER and the acceptance of all or any part of it shall not relieve the CONTRACTOR of his/her responsibility to secure the proper dimension, grades and elevations of the several parts of the work. The CONTRACTOR shall exercise care in the preservation of stakes and benchmarks and shall have them reset at his/her expense when any are damaged, lost, displaced or removed or otherwise obliterated.

### **Responsibility of the ENGINEER**

- a. The ENGINEER will locate and reference the control points for the project.  
  
Locating and referencing the centerline of survey will consist of establishing and referencing the control points shown on the plans.
- b. Benchmarks will be established along the project outside of the construction lines not exceeding 300 m (1,000 ft.) intervals horizontally and 6 m (20 ft.) Vertically.
- c. Stakes set for (a) and (b) above will be identified in the field to the CONTRACTOR.
- d. The ENGINEER will make random checks of the CONTRACTOR'S staking to determine if the work is in substantial conformance with the plans. Where the CONTRACTOR'S work will tie into work that is being or will be done by others, checks will be made to

- determine if the work is in conformance with the proposed overall grade and horizontal alignment.
- e. The ENGINEER will set all stakes for utility adjustment for building fences along the right of way line by parties other than the CONTRACTOR.
  - f. The ENGINEER will make all arrangements and take all cross sections from which the various pay items are to be measured.
  - g. Where the CONTRACTOR, in setting construction stakes, discovers discrepancies, the ENGINEER will check to determine their nature and make whatever revisions are necessary in the plans, including the recross sectioning of the area involved. Any additional restaking required by the ENGINEER will be the responsibility of the CONTRACTOR. The additional restaking done by the CONTRACTOR will be paid for in accordance with 109.04 of the STANDARD SPECIFICATIONS.
  - h. The ENGINEER will accept responsibility for the accuracy of the initial control points as provided herein.
  - i. It is not the responsibility of the ENGINEER, except as provided herein, to check the correctness of the CONTRACTOR'S stakes; however, any errors that are apparent will be immediately called to the Contractor's attention and s(he) shall be required to make the necessary correction before the stakes are used for construction purposes.
  - j. Where the plan quantities for excavation are to be used as the final pay quantities, the ENGINEER will make sufficient checks to determine if the work has been completed in substantial conformance with the plan cross sections.

#### Responsibility of the CONTRACTOR

- a. The CONTRACTOR shall establish from the given survey points and benchmarks all the control points necessary to construct the individual project elements. S(he) shall provide the ENGINEER adequate control in close proximity to each individual element to allow adequate checking of construction operations. This includes, but is not limited to, line and grade stakes, line and grade nails in form work, and/or filed or etched marks in substantially completed construction work.

It is the CONTRACTOR'S responsibility to tie in centerline control points in order to preserve them during construction operations.

At the completion of the grading operations, the CONTRACTOR will be required to set stakes at 30 m (100 ft.) station intervals along each profile grade line. These stakes will be used for final cross sectioning by the ENGINEER.

- c. All work shall be in accordance with normally accepted self-checking surveying practices. Field notes shall be kept in standard survey field notebooks and those books

shall become the property of the ENGINEER at the completion of the project. All notes shall be neat, orderly and in accepted form.

- d. For highway structure staking, the CONTRACTOR shall use diligent care and appropriate accuracy. Points shall be positioned to allow reuse throughout the construction accuracy. Prior to the beginning of construction activities, all structure centerlines and pier lines are to be established by the CONTRACTOR and checked by the engineer. The CONTRACTOR shall provide a detailed structure layout showing span dimensions, staking lines and offset distances.

Measurement and Payment: This item will be paid for at the contract lump sum price for CONSTRUCTION LAYOUT, which prices shall be payment in full for all services, materials, labor and other items required to complete the work.

#### **CONCRETE BARRIER CURB, TYPE B**

This work shall consist of the construction of new concrete curb and including all necessary excavation, embankment and doweling as shown in the detail on the plans and in accordance with Sections 606, 202, 205 and 311 of the STANDARD SPECIFICATIONS and as specified herein. Concrete curb shall be constructed to existing lines and grades, except as directed otherwise by the ENGINEER to address localized drainage issues.

In addition to the requirements of Article 606.06 of the STANDARD SPECIFICATIONS the CONTRACTOR shall excavate all material necessary to build the proposed curb and proposed subbase in accordance with Section 202 of the STANDARD SPECIFICATIONS. In areas between the edge of the existing pavement and the face of the new curb shall be cleaned of all loose material and then filled with Class SI concrete to a minimum 6-inch width, 2" below the top of the existing pavement. Driveways shall not be removed for forming purposes unless approved by the ENGINEER.

The proposed subbase shall be subbase granular material, Type B with minimum thickness of 4" in accordance with Section 311 of the STANDARD SPECIFICATIONS. Backfill behind the proposed back of curb shall be in accordance with Section 205 of the STANDARD SPECIFICATIONS. Any existing pavement removed adjacent to the new curb shall be replaced in-kind.

The CONTRACTOR shall machine-saw a perpendicular clean joint between that portion of the curb to be removed and that which is to remain in place. If the CONTRACTOR removes or damages the existing curb outside the limits designated by the ENGINEER for removal and replacement, he will be required to remove and replace that portion at his own expense to the satisfaction of the ENGINEER.



Expansion joints shall be placed at a maximum spacing of 50 feet and on each side of a curb drainage structure. Expansion joints shall be constructed with 2 - No. 6 epoxy coated smooth dowel bar, 18" long. Contraction joints shall be placed at a maximum spacing of 20 feet.

Where Class D pavement patching will be adjacent to replacement curb, the curb replacement shall be completed first.

Reinforcement/doweling of new curb shall be as shown on the detail in the plans.

Construction joints with dowel bars shall be provided at the end of a day's work. Transverse expansion joints (including two 1-1/8" diameter smooth coated dowel bars) shall be constructed at curvature points, and at additional locations designated by ENGINEER. Cost of all joints shall be incidental to the curb, or curb item.

At each location where the new curb meets the existing curb, the existing and new curb shall be tied together with 1 - No. 8 epoxy coated smooth dowel bar, 18" long. Dowel shall be drilled and grouted into the existing curb.

Depressed curb for driveway openings and at sidewalk ramps accessible to the disabled shall be constructed at the locations shown on the Drawings or designated by ENGINEER. No additional compensation will be made for depressed curb at ramp or driveway locations.

The CONTRACTOR shall backfill behind the new curb, to the satisfaction of the ENGINEER, within seven (7) calendar days of the placement of the curb. Failure to comply will result in a charge of \$500.00 per calendar day. This charge is separate from the cost of any corrective work ordered. The contractor shall not be relieved of any contractual responsibilities by the VILLAGE's action.

**Basis of Payment.** This work will be paid for at the Contract Unit Price per foot of CONCRETE BARRIER CURB, TYPE B; measured in place, which price shall include all materials, labor, tools, equipment, and any incidentals, including excavation, dowel bars and reinforcement, expansion joints, and backfill necessary to satisfactorily complete the Work as described herein.

### **PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7"**

**Description:** Constructing PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT on a granular subbase in accordance with Section 423 of the STANDARD SPECIFICATIONS and as specified herein.

**Materials:** IDOT Class PV Concrete, Section 1020; 4" Granular Subbase CA-6 gradation, Section 1004. All other materials in accordance with Section 420.

**Construction Requirements:** Driveway pavement shall be constructed on a 4" CA-6 granular aggregate subbase. Expansion joints shall be constructed between the curb and the driveway or between the driveway pavement and at the direction of the ENGINEER. Contraction joints shall be sawcut as necessary to maintain a maximum distance of 15 feet between joints.

The surface of the pavement shall have a broom finish and a protective coating and shall be covered, protected, and allowed to cure for a period of no less than seven (7) days before allowing vehicles to travel on the pavement.

**Basis of Payment:** Payment for this item shall be at the Contract unit price per Square Yard for PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7". This price shall include all costs for earth excavation, placement of a 4" CA-6 granular aggregate subbase, fine grading and subgrade preparation for the placement of concrete, the expansion joints, the concrete, sawing the contraction joints, brooming the proper finish, and all other labor, materials, and equipment necessary to properly construct this item in accordance with the Plans and Specifications.

#### **PORTLAND CEMENT CONCRETE RETAINING EDGE, 10"**

**Description:** Constructing PORTLAND CEMENT CONCRETE RETAINING EDGE, 10" on a granular subbase in accordance with Section 420 of the STANDARD SPECIFICATIONS and as specified herein.

**Materials:** IDOT Class PV Concrete, Section 1020; 4" Granular Subbase CA-6 gradation, Section 1004. All other materials in accordance with Section 420.

**Construction Requirements:** Driveway pavement shall be constructed on a 4" CA-6 granular aggregate subbase. Expansion joints shall be constructed between the curb and the driveway or between the driveway pavement and at the direction of the ENGINEER. Contraction joints shall be sawcut as necessary to maintain a maximum distance of 15 feet between joints.

The surface of the pavement shall have a broom finish and a protective coating and shall be covered, protected, and allowed to cure for a period of no less than seven (7) days before allowing vehicles to travel on the pavement.

**Basis of Payment:** Payment for this item shall be at the Contract unit price per Square Yard for PORTLAND CEMENT CONCRETE RETAINING EDGE, 10". This price shall include all costs for earth excavation, placement of a 4" CA-6 granular aggregate subbase, fine grading and subgrade preparation for the placement of concrete, the expansion joints, the concrete, sawing the contraction joints, brooming the proper finish, and all other labor, materials, and equipment necessary to properly construct this item in accordance with the Plans and Specifications.

## **PERMEABLE INTERLOCKING CONCRETE PAVERS**

**Quality Assurance:** Installation shall be by a contractor and crew with at least one year of experience in placing permeable concrete pavers on projects of similar size. The contractor will be required to give a bond of 110% of the cost of the pavers for one year on settlement of more than ¼ inch.

**Submittals:** Full size samples of permeable concrete paving units shall be submitted to indicate color and shape selections. Color will be selected by Owner or Owner's Representative. Sieve analysis for grading of bedding and joint opening aggregates shall be submitted. Color of opening aggregates will be selected by Owner or Owner's Representative.

A 9 ft. x 9 ft. (2.5m x 2.5m) paver area shall be installed prior to full installation. This area will be used to determine joint sizes, lines, laying pattern(s), color(s), and texture of the project.

**Permeable Pavers:** Pavers shall meet the minimum material and physical properties set forth in ASTM C 936, Standard Specification for Interlocking Concrete Paving Units. Average compressive strength 8000 psi (55MPa) with no individual unit under 7,200 psi (50 MPa). Average absorption of 5% with no unit greater than 7% when tested according to ASTM C 140. Resistance to 50 freeze-thaw cycles, when tested according to ASTM C 67, with no breakage greater than 1.0% loss in dry weight of any individual unit. This test method shall be conducted not more than 12 months prior to delivery of units. Pigment in concrete pavers shall conform to ASTM C 979. ACI Report No. 212.3R provides guidance on the use of pigments.

Pavers for parking lot shall be Eco – Priora (il Campo texture) as manufactured by Unilock or approved equal.

The granular subbase material shall consist of granular material graded in accordance with ASTM D 2940. All CA-7, CA-16, and CA-1 stone to be washed and free of fines.

The granular base material shall be crushed stone conforming to ASTM C 33 No 57.

The granular bedding and void opening aggregates material shall be graded in accordance with the requirements of ASTM D 33 No 8. Aggregate materials used in the construction of permeable pavements shall be clean, have zero plasticity and contain less than 2% No. 200 sieve size materials. The aggregate materials must serve as the structural load bearing platform of the pavement as well as a temporary receptor for the infiltrated water that is collected through the openings in the pavement's surface.

**Video Taping:** All pertinent exterior features within the construction's zone of influence shall be shown in sufficient detail to document its pre-construction. Features to be shown shall include but not be limited to pavements, curbs, driveways, sidewalks, retaining walls, buildings, landscaping trees, shrubbery fences, light posts, etc. View orientation shall be maintained by audio landscaping, trees, shrubbery, fences, light posts, etc. View orientation shall be maintained by audio commentary on the audio track of each video tape to help explain what is



being viewed. The Contractor will be held liable for any damages that are not shown on the pre-construction video tapes.

The pre-construction videotaping shall be completed, and copies of the tapes submitted to the Village for approval before commencing mobilization and/or construction activities. This work shall be considered incidental to PERMEABLE CONCRETE PAVERS.

**Sub Grade Preparation:** Do not install bedding aggregates or pavers during heavy rain or snowfall. Do not install bedding aggregates and pavers over frozen base materials. Do not install frozen bedding aggregates.

The site must be stripped of all topsoil and other objectionable materials to the grades specified. All subdrainage of underground services within the pavement area must be completed in conjunction with subgrade preparation and before the commencement of subbase construction.

After trimming to the grades specified, the pavement area is to be proof rolled to a percentage of Standard Proctor Maximum Dry Density. Any soft spots or localized pockets of objectionable material excavated and properly replaced with approved granular material.

The subgrade shall be trimmed to within 0 to 3/8 in. (0 to 10 mm) of the specified grades. The surface of the prepared subgrade shall not deviate by more than 3/8 in. (10 mm) from the bottom edge 39 in. (1 m) straight edge laid in any direction.

The Contractor shall insure that the prepared subgrade is protected from damage from inundation by surface water. No traffic shall be allowed to cross the prepared subgrade. Repair of any damage resulting shall be the responsibility of the Contractor and shall be repaired.

**Granular Sub-base and Base Installation:** Aggregate subbase and base shall be placed in uniform lifts not exceeding 6 in (150 mm) loose thickness and roller compacted according to the AASHTO guidelines for installing open graded aggregates. The granular base shall be trimmed to within 0 to 3/8 in. (0 to 10 mm) of the specified grade.

**Paver Installation:** Spread the bedding aggregate evenly over the base course and screed to a nominal 1 ½ in. to 2 in. (28 mm to 51 mm) thickness. The bedding aggregate should not be disturbed. Place sufficient bedding aggregate to stay ahead of the laid pavers. Do not use the bedding aggregate to fill depressions in the base surface.

Pavers shall be free of foreign material before installation. Units cut no smaller than one-third of a whole paver will be accepted along edges subject to vehicular traffic. Pavers to be placed along the edge shall be cut with a masonry saw. Upon completion of cutting, the area must be swept clean of all debris to facilitate inspection and to ensure pavers are not damaged during compaction. Low amplitude, high frequency plate compactor shall be used to compact the pavers. Use of a urethane plate compactor pad is required to minimize any scuffing of the paving stone surface. The pavers shall be compacted and the bedding aggregates shall be swept into all joints and void openings until they are full. This will require at least two or three passes with the compactor. Do not compact within 3 ft. (1 m) of the unrestrained edges of the paving units. All work to within 3 ft. (1 m) of the laying face must be left fully compacted at the completion of each day. Excess surface bedding and

void opening aggregates shall be swept off when the job is complete. The final surface elevations shall not deviate, more than 3/8 in. (10 mm) under a 10 ft. (3 m) long straight edge. The surface elevation of pavers shall be 1/8 to 1/4 in. (3 to 6 mm) above adjacent drainage inlets, concrete collars or channels.

**Measurement and Payment:** This work will be paid for at the contract unit price per Square Foot for PERMEABLE INTERLOCKING CONCRETE PAVERS. The unit cost shall include the cost of all labor, stone, fabric, materials, and equipment necessary to install the PERMEABLE INTERLOCKING CONCRETE PAVERS as detailed in the plans and to the satisfaction of the OWNER.

**Instructions to Bidders on Filling Out Forms**

1. The Bid Proposal must be signed by an authorized agent. The corporate seal, if applicable, must be affixed. The unit price(s), amount(s), date of signature, and any other relevant information must be stated.



**ADDENDUM #1**  
**Village of Willowbrook**  
**Village Hall Permeable Paver Parking Lot**  
**CBBEL Project No. 190281**

**Date: August 23, 2019**



Proposal From:  
 Abbey Paving & Sealcoating Co., Inc  
 1949 County Line Road  
 Aurora, IL 60502

**Schedule of Prices**

Route	Village Hall Parking Lot
County	DuPage
Local Agency	Willowbrook
Section	

(For complete information covering these items, see plans and specifications)

SP	ITEM	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
	1	PCC DRIVEWAY PAVEMENT, 7 INCH	SQ YD	90.00	99.55	\$8,959.50
	2	PCC RETAINING EDGE, 10 INCH	SQ YD	6.50	213.25	\$1,386.13
	3	CONCRETE BARRIER CURB, TYPE B	FOOT	296.00	33.05	\$9,782.80
	4	SIDEWALK REMOVAL	SQ FT	850.00	2.00	\$1,700.00
	5	STRIPING PAINT 4"	FOOT	744.00	0.70	\$520.80
	6	TRAFFIC CONTROL AND PROTECTION, SPECIAL	LSUM	1.00	4,500.00	\$4,500.00
	7	SIDEWALK, 5 INCH SPECIAL	SQ FT	850.00	11.50	\$9,775.00
	8	PAVEMENT REMOVAL	SQ YD	1266.00	17.50	\$22,155.00
	9	PERMEABLE INTERLOCKING CONCRETE PAVERS	SQ FT	10521.00	11.44	\$120,360.24
	10	EARTH EXCAVATION	CU YD	390.00	74.45	\$29,035.50
	11	SEEDING, TYPE 1A	ACRE	0.05	11,000.00	\$550.00
	12	EROSION CONTROL BLANKET	SQ YD	240.00	1.35	\$324.00
	13	PERIMETER EROSION BARRIER	FOOT	500.00	2.75	\$1,375.00
	14	6" PVC STORM SEWER	FOOT	350.00	38.50	\$13,475.00
	15	24" OPEN BOTTOM MANHOLE	EACH	5.00	1,715.00	\$8,575.00
	16	CONNECTION OVER EXISTING STORM SEWER	EACH	1.00	3,535.00	\$3,535.00
	17	PCC DRIVEWAY PAVEMENT, 7 INCH	SQ YD	90.00		
BIDDER'S PROPOSAL FOR MAKING ENTIRE BASE IMPROVEMENTS						\$236,008.97

**ADDENDUM #1**  
**Village of Willowbrook**  
**Village Hall Permeable Paver Parking Lot**  
**CBBEL Project No. 190281**

**Date: August 23, 2019**

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**Modification No. 1**

Please note the following change highlighted in yellow in the below pay item.

**Item No: 9**

**Pay Item Description: Permeable Interlocking Concrete Pavers**

**Unit: SQ FT**

**Quantity: 10521**

**PERMEABLE INTERLOCKING CONCRETE PAVERS**

**Granular Sub-base and Base Installation:** Aggregate subbase and base shall be placed in uniform lifts not exceeding 6 in (150 mm) loose thickness and roller compacted according to the AASHTO guidelines for installing open graded aggregates. The granular base shall be trimmed to within 0 to 3/8 in. (0 to 10 mm) of the specified grade. The contractor may use CA-7 gradation stone in place of the 12" of CA-1 stone specified in the cross-section detail.

**Modification No. 2**

The following pay item quantity has been revised. The below schedule of prices should be filled out and included with the bid.

**Item No: 16**

**Pay Item Description: Connection Over Existing Storm Sewer**

**Unit: EACH**

**Quantity: 1**

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Please acknowledge the receipt of this addendum by signing and returning the attached form to Daniel L. Lynch, PE, CFM. Additionally, Addendum #1 shall be attached to the bid. If Addendum #1 is not attached to the bid, the bid may be disqualified. Please fax or email to the attention of Dan Lynch, Christopher B. Burke Engineering, Ltd. at (847) 823-0520 or dlynch@cbbel.com.

**\*\*Please note that the bid opening date has not changed from Monday, August 26, 2019 at 10:00 a.m. at the Village of Willowbrook Village Hall.**

**ADDENDUM #1**  
**Village of Willowbrook**  
**Village Hall Permeable Paver Parking Lot**  
**CBBEL Project No. 190281**

**Date: August 23, 2019**

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I acknowledge the receipt of Addendum #1 for the above referenced project:

Signed: 

Company Name

Abbey Paving & Sealcoating Co., Inc



# Document A310™ – 2010

Conforms with The American Institute of Architects AIA Document 310

## Bid Bond

### CONTRACTOR:

(Name, legal status and address)

Abbey Paving and Sealcoating Co., Inc.  
1949 County Line Road  
Aurora, IL 60502

### SURETY:

(Name, legal status and principal place of business)

Fidelity and Deposit Company of Maryland  
300 South Riverside Plaza, Ste. 2100  
Chicago, IL 60606

### Mailing Address for Notices

1411 Opus Place, Suite 450  
Downers Grove, IL 60515

### OWNER:

(Name, legal status and address)

Village of Willowbrook  
835 Midway Drive  
Willowbrook, IL 60521

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

**BOND AMOUNT:** \$ 10% Ten Percent of Amount Bid

### PROJECT:

(Name, location or address, and Project number, if any)

Village Hall Permeable Paver Parking Lot - Excavation, Curb, Sewer, Pavers, Landscaping

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 26th day of August, 2019

  
(Witness)

  
(Witness) Diane M. Rubright

Abbey Paving and Sealcoating Co., Inc.

(Principal)

(Seal)

By:

(Title) John Gillian

President

Fidelity and Deposit Company of Maryland

(Surety)

By:

(Title) Jennifer J. McComb Attorney-in-Fact



Bond Number Bid Bond

Obligee Village of Willowbrook


**ZURICH AMERICAN INSURANCE COMPANY  
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY  
FIDELITY AND DEPOSIT COMPANY OF MARYLAND  
POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by **Robert D. Murray, Vice President**, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint Jennifer J. McComb, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York, the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland, and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland, in their own proper persons.

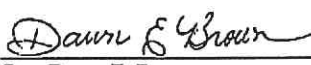
The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 19th day of June, A.D. 2019.

**ATTEST:**  
ZURICH AMERICAN INSURANCE COMPANY  
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY  
FIDELITY AND DEPOSIT COMPANY OF MARYLAND

  
By: **Robert D. Murray**  
Vice President




  
By: **Dawn E. Brown**  
Secretary

**State of Maryland  
County of Baltimore**

On this 19th day of June, A.D. 2019, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Robert D. Murray, Vice President and Dawn E. Brown, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, depose and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



  
Constance A. Dunn, Notary Public  
My Commission Expires: July 9, 2023

## EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify or revoke any such appointment or authority at any time."

### CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 26th day of August, 2019.



Brian M. Hodges, Vice President

**TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:**

Zurich Surety Claims  
1299 Zurich Way  
Schaumburg, IL 60196-1056  
[www.reportsfclaims@zurichna.com](mailto:www.reportsfclaims@zurichna.com)  
800-626-4577



State of Illinois

County of DuPage

SURETY ACKNOWLEDGEMENT (ATTORNEY-IN-FACT)

I, Diane M. Rubright Notary Public of DuPage County, in the State of Illinois,

do hereby certify that Jennifer J. McComb Attorney-in-Fact, of the Fidelity and Deposit

Company of Maryland who is personally known to me to be the same person whose

name is subscribed to the foregoing instrument, appeared before me this day in person, and

acknowledged that she signed, sealed and delivered said instrument, for and on behalf of the

Fidelity and Deposit Company of Maryland for the uses and purposes therein set forth.

Given under my hand and notarial seal at my office in the City of Downers Grove in  
said County, this 26th day of August, 2019.

Diane M. Rubright

Notary Public

Diane M. Rubright

My Commission expires:

March 23, 2023





**Signatures**

**RETURN WITH**

Route	<u>Village Hall Parking Lot</u>
County	<u>DuPage</u>
Local Agency	<u>Willowbrook</u>
Section	<u>--</u>

(If an individual)

Signature of Bidder \_\_\_\_\_

Business Address \_\_\_\_\_

(If a partnership)

Firm Name \_\_\_\_\_

Signed By \_\_\_\_\_

Business Address \_\_\_\_\_

Insert  
Names and  
Addresses  
All Partners

{ \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

(If a corporation)

Corporate Name Abbey Paving & Sealcoating Co., Inc

Signed By \_\_\_\_\_ President

Business Address 1949 County Line Rd, Aurora IL 60502

Insert  
Names of  
Officers

President John Gillian

Secretary Jeff Abel

Treasurer Jeff Abel

Attest:

AS SECRETARY  
Secretary

**BIDDER'S CERTIFICATION FORM**

**(BID PROPOSAL)**

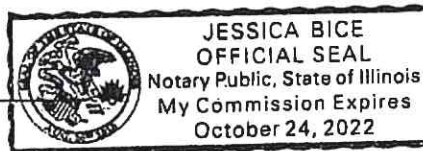
Abbey Paving & Sealcoating Co., Inc \_\_\_\_\_ (**Name of Bidder**), having submitted a bid on a contract for **VILLAGE HALL PERMEABLE PAVER PARKING LOT** to the Village of Willowbrook, hereby certifies that said BIDDER is not barred from bidding on the aforementioned contract as a result of a violation of either 720 ILCS 5/33E-4 or 720 ILCS 5/33E-5 or of any similar statute of another state or of a federal statute containing the same or similar elements.

By: \_\_\_\_\_

Authorized Agent of BIDDER

Subscribed and sworn to before me this 26th day of August, 2018.

Notary Public \_\_\_\_\_



The Village of ~~Riverside~~ reserves the right to reject any or all bids, to waive technicalities in bidding.  
**WILLOWBROOK**



**CONTRACTOR'S DRUG-FREE WORKPLACE CERTIFICATION**

The undersigned is an authorized representative of

Abbey Paving & Sealcoating Co., Inc

(Name of Company)

and certifies that they will comply with all requirements Pursuant to Chapter 30, Section 580/1 of the Illinois Compiled Statutes (30 ILCS 580/1) et. seq. entitled "Drug Free Workplace Act". The undersigned CONTRACTOR hereby certifies to the contracting agency that it will provide a drug-free workplace by:

(a) Publishing a statement:

- (1) Notifying employees that the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance, including cannabis, is prohibited in the grantee's of CONTRACTOR'S workplace.
- (2) Specifying the actions that will be taken against employees for violations of such prohibition.
- (3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:
  - (A) abide by the terms of the statement; and
  - (B) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than 5 days after such conviction.

(b) Establishing a drug free awareness program to inform employees about:

- (1) the dangers of drug abuse in the workplace;
- (2) the grantee's or CONTRACTOR'S policy of maintaining drug free workplace;
- (3) any available drug counseling, rehabilitation, and employee assistance program; and
- (4) the penalties that may be imposed upon employees for drug violations.

(c) Making it a requirement to give a copy of the statement required by subsection (a) to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.

(d) Notifying the contracting agency within 10 days after receiving notice under part (B) of paragraph (3) of subsection (a) from an employee or otherwise receiving actual notice of such conviction.

**CONTRACTOR'S DRUG-FREE WORKPLACE CERTIFICATION (continued)**

- (e) Imposing a sanction on, or requiring the satisfactory participation in a drug assistance or rehabilitation program by any employee who is so convicted, as required by Section 5 (30 ILCS 580/5) of the Act.
- (f) Assisting employees in selecting a course of action in the event drug counseling treatment, and rehabilitation is required and indicating that a trained referral team in place.
- (g) Making a good faith effort to continue to maintain a drug free workplace through implementation of this Section.

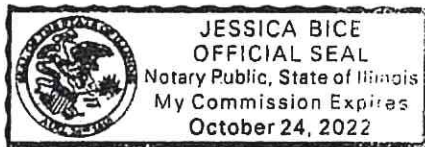
Failure to abide by this certification shall subject the CONTRACTOR to the penalties provided in Section 6 (30 ILCS 580/6) of the Act.

Signed: \_\_\_\_\_

Title/Position: President

Subscribed and sworn to before me this 26th day of August, 2018.

Notary Public \_\_\_\_\_



**Compliance with Confined Space Entry  
Policy and Procedure Form**

The undersigned is an authorized representative of

Abbey Paving & Sealcoating Co., Inc

(Name of Company)

and certifies that they will comply with all requirements of 29 CFR Part 1910 Permit Required Confined Spaces for General Industry. Special attention is drawn to Section 1910.146(c)(9) which provides as follows:

"In addition to complying with the permit space requirements that apply to all employers, each CONTRACTOR who is retained to perform permit space entry operations shall:

(i) Obtain any available information regarding permit space hazards and entry operations from the host employer;

(ii) Coordinate entry operations with the host employer, when both host employer personnel and CONTRACTOR personnel will be working in or near permit spaces, as required by paragraph (d)(11) of this section; and

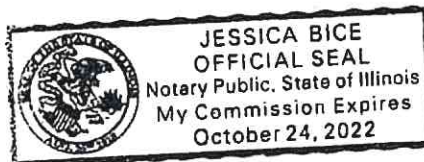
(iii) Inform the host employer of the permit space program that the CONTRACTOR will follow and of any hazards confronted or created in permit spaces, either through a debriefing or during the entry operation."

Signed: \_\_\_\_\_

Title/Position: President

Subscribed and sworn to before me this 26th day of August, 2018.

Notary Public \_\_\_\_\_





### **PERFORMANCE REFERENCE FORM**

Each BIDDER shall supply three (3) names, addresses, telephone numbers and names of persons to contact as performance references.

**Company Name:**.....

SEE ATTACHED

Address:.....

City & State: .....

Telephone Number: .....

Person To Contact: .....

Title/Position: .....

**Company Name:**.....

Address:.....

City & State: .....

Telephone Number: .....

Person To Contact: .....

Title/Position: .....

**Company Name:**.....

Address:.....

City & State: .....

Telephone Number: .....

Person To Contact: .....

Title/Position: .....

**CONTRACTOR'S CERTIFICATION**

John Gillian, having been first duly sworn depose and states  
(Officer or Owner of Company)

as follows:

1. Abbey Paving & Sealcoating Co., Inc, having submitted a proposal for **Village Hall**  
(Name of Company)

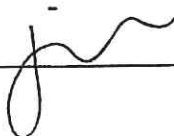
**Permeable Paver Parking Lot** to the Village of Willowbrook, hereby certifies that said CONTRACTOR has a written sexual harassment policy in place in full compliance with 775 ILCS 5/2-105(A)(4).

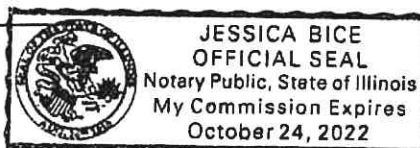
2. is not delinquent in the payment of any tax administered by the Illinois Department of Revenue, or if it is:

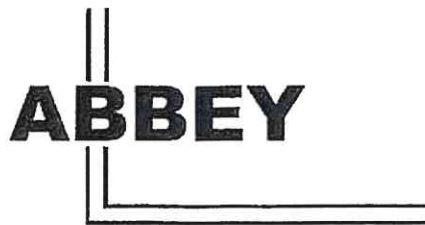
- a. It is contesting its liability for the tax or the amount of tax in accordance with procedures established by the approve Revenue Act; or
- b. It has entered into an agreement with the Department of Revenue for payment of all taxes due and is currently in compliance with that agreement.

By:   
(Authorized Agent of CONTRACTOR)

Subscribed and sworn to before me this 26th day of August, 2018

Notary Public 





1949 County Line Road • Aurora, IL 60502  
630.585.7220 • f: 630.585.7218

## 2019 Municipality References

### **City of Batavia**

Batavia Eastside Community Center

Jim Eby  
Director of Capital Projects  
(630) 879-5235 ext. 2001

### **Village of Calverton Hills**

Fire Department Improvements

Andrew Bourke  
Project Manager  
(847) 823-0500

### **Village of Homewood**

MSC Facility

Maximilian Massi  
Village Engineer  
(708) 206-2909

### **Elk Grove Village**

Fire Station #8

Andy Jones  
President, MTI Construction  
(847) 742-7200

### **City of Rolling Meadows**

West Meadows Ice Arena

Brian McKenna  
Park Superintendent  
(847) 344-4761

### **McHenry County**

McHenry County Parking Lot

Tom Burroughs  
Director of Facilities  
(815) 334-4155

### **Village of Lake Zurich**

Lake Zurich Public Works

Mike Brown  
Director of Public Works  
(847) 540-1696

### **City of Rolling Meadows**

Fire Station #15

Perry Wegman  
Senior Project Manager  
(630) 338-3973



**TAB 3**

PREVAILING WAGE RATES

**ABBEE PAVING CO., INC.**  
**2019 - 2020**  
**Wage Benefit**  
**Valid Through 5/31/20**

Classification	Wage	Union Benefits	FICA 7.65% (Soc 9.2% Medicare 1.45%)	FUTA/SUTA (0.06, 0.0875)	Workers Comp \$	Vacation	General Liability \$	Rates			Rates with Overhead/Profit		
								Total Hour	Overline Rate / Hour	Doubleline Rate / Hour	Total Hour	Overline Rate / Hour	Doubleline Rate / Hour
6-Wheeler Driver *	\$36.45	\$23.31	\$2.79	\$2.51	\$2.27	\$0.00	\$0.00	\$67.33	\$86.95	\$106.57	\$94.26	\$121.73	\$149.19
Semi Driver *	\$36.90	\$23.31	\$2.82	\$2.54	\$2.30	\$0.00	\$0.00	\$67.87	\$87.73	\$107.60	\$95.02	\$122.83	\$150.63
Laborer	\$43.72	\$29.82	\$3.34	\$3.01	\$3.51	\$0.00	\$0.38	\$83.78	\$107.31	\$130.84	\$117.29	\$150.23	\$183.18
Laborer (raker, +25 than std.)	\$43.97	\$29.82	\$3.36	\$3.02	\$3.53	\$0.00	\$0.38	\$84.09	\$107.75	\$131.42	\$117.72	\$150.85	\$183.99
Foreman	\$44.87	\$29.82	\$3.43	\$3.08	\$3.60	\$0.00	\$0.39	\$85.20	\$109.35	\$133.50	\$119.28	\$153.09	\$186.90
Class 1 Operator (standard)	\$49.30	\$42.18	\$3.77	\$3.39	\$3.08	\$2.00	\$1.53	\$105.25	\$131.78	\$158.32	\$147.35	\$184.50	\$221.65
Class II Operator	\$46.75	\$42.18	\$3.73	\$3.35	\$3.04	\$2.00	\$1.51	\$104.57	\$130.81	\$157.05	\$146.39	\$183.13	\$219.86
Class III Operator	\$46.70	\$42.18	\$3.57	\$3.21	\$2.91	\$2.00	\$1.45	\$102.03	\$127.16	\$152.30	\$142.84	\$178.03	\$213.22
Class IV Operator	\$45.30	\$42.18	\$3.47	\$3.11	\$2.83	\$2.00	\$1.41	\$100.29	\$124.58	\$149.06	\$140.41	\$174.55	\$208.68
Forman Operator	\$53.30	\$42.18	\$4.08	\$3.66	\$3.33	\$2.00	\$1.65	\$110.20	\$138.89	\$167.58	\$154.28	\$194.45	\$234.61
Chicago Carpenters (journeyman)	\$48.55	\$34.90	\$3.71	\$3.34	\$5.14	\$0.00	\$0.96	\$96.60	\$122.74	\$148.87	\$135.25	\$171.83	\$208.42
Chicago Carpenters (foreman)	\$50.55	\$34.90	\$3.87	\$3.48	\$5.35	\$0.00	\$1.00	\$99.15	\$126.36	\$153.56	\$138.81	\$176.90	\$214.99
Geneva Carpenters (journeyman)	\$48.55	\$34.89	\$3.71	\$3.34	\$5.14	\$0.00	\$0.96	\$96.59	\$122.73	\$148.86	\$135.23	\$171.82	\$208.40
Geneva Carpenters (foreman)	\$50.55	\$34.89	\$3.87	\$3.48	\$5.35	\$0.00	\$1.00	\$99.14	\$126.35	\$153.55	\$138.79	\$176.88	\$214.98
Will Co. Carpenters (journeyman)	\$48.55	\$37.30	\$3.71	\$3.34	\$5.14	\$0.00	\$0.96	\$99.00	\$125.14	\$151.27	\$138.61	\$175.19	\$211.78
Will Co. Carpenters (foreman)	\$50.55	\$37.30	\$3.87	\$3.48	\$5.35	\$0.00	\$1.00	\$101.55	\$128.76	\$155.96	\$142.17	\$180.26	\$218.35
Masons 502 (journeyman)	\$46.25	\$35.11	\$3.54	\$3.18	\$3.72	\$0.00	\$0.40	\$92.19	\$117.08	\$141.98	\$129.07	\$163.92	\$198.77
Masons 502 (foreman)	\$48.25	\$35.11	\$3.69	\$3.32	\$3.88	\$0.00	\$0.41	\$94.66	\$120.63	\$146.60	\$132.52	\$168.88	\$205.24
Masons 11 (Local 161) Journ	\$43.00	\$38.43	\$3.29	\$2.96	\$3.45	\$0.00	\$0.37	\$91.50	\$114.64	\$137.79	\$128.10	\$160.50	\$192.90
Masons 11 (Local 161) Fore	\$45.00	\$38.43	\$3.44	\$3.09	\$3.61	\$0.00	\$0.39	\$93.97	\$118.19	\$142.41	\$131.55	\$165.46	\$199.37
Masons 11 (Local 587) Journ	\$35.55	\$32.52	\$2.72	\$2.44	\$2.86	\$0.00	\$0.31	\$76.39	\$95.53	\$114.56	\$106.95	\$133.74	\$160.53
Masons 11 (Local 587) Fore	\$38.30	\$32.52	\$2.93	\$2.63	\$3.08	\$0.00	\$0.33	\$79.79	\$100.40	\$121.02	\$111.70	\$140.56	\$169.43
Masons 11 (Local 638) Journ	\$47.01	\$34.28	\$3.60	\$3.23	\$3.78	\$0.00	\$0.40	\$92.30	\$117.60	\$142.90	\$129.22	\$164.64	\$200.07
Masons 11 (Local 638) Fore	\$49.01	\$34.28	\$3.75	\$3.37	\$3.94	\$0.00	\$0.42	\$94.77	\$121.15	\$147.53	\$132.67	\$169.60	\$206.54
Masons 11 (Local 382) Journ	\$37.75	\$30.61	\$2.89	\$2.60	\$3.03	\$0.00	\$0.32	\$77.20	\$97.52	\$117.84	\$108.08	\$136.53	\$164.97
Masons 11 (Local 382) Fore	\$40.50	\$30.61	\$3.10	\$2.78	\$3.25	\$0.00	\$0.35	\$80.59	\$102.39	\$124.19	\$112.83	\$143.35	\$173.87
Masons 11 (Local 362) Journ	\$45.53	\$35.78	\$3.48	\$3.13	\$3.66	\$0.00	\$0.39	\$91.97	\$116.48	\$140.98	\$128.76	\$163.07	\$197.38
Masons 11 (Local 362) Fore	\$47.53	\$35.78	\$3.64	\$3.27	\$3.82	\$0.00	\$0.41	\$94.44	\$120.02	\$145.61	\$132.22	\$168.03	\$203.85

**Note 1:** Abbey signed an additional TWO year "lock" with Frankenthuth per the 9/01/2017 renewal. Thus, all WC and General Liability rates per this summary will be effective until 8/31/2019. The corresponding "mod rate" below could be subject to change effective 9/1/19.

**Note 2:** The Company's "mod rating" for WC decreased to .75 (from .86), effective 9/01/19.

**Note 3:** Consistent with prior years, overhead / profit is calculated at a straight 40% of the "Total Hourly Cost" (per Owen).

**Note 4:** Consistent with prior years, Teamsters are no longer provided vacation.

\* : Consistent with prior years, there is no General Liability rate for drivers, as it is covered under our General Auto Liability.

\$ : Consistent with prior years, rates for both WC and General Liability are per \$100 in payroll.

V : Consistent with prior years, this amount excludes "Vacation Fund" of \$2.00 (as it is backed out).

ABBEY PAVING CO., INC.  
2019 - 2020  
Wage Benefit  
Valid Through 5/31/20

Last Updated: 6/5/2019 Updated for all new 6/1/19 union wages/benefits.  
Last Reviewed: 6/5/2019 Updated for all new 6/1/19 union wages/benefits.  
Next Update: 5/31/2019 To be updated for new mod rating and WC/GL Insurance rates, effective 9/1/19.

Note: As of 6/5/19, the Teamsters Local 731 are still in negotiations with 6/1 wages/benefits. Will be updated.

FUTA 2019 Wage Max: \$7,000.00 Same maximum as prior year.  
SUI 2019 Wage Max: \$12,960.00 Same maximum as prior year.



11/23/2018	DuPage	ASBESTOS ABT-GEN	ALL	ALL	42.72	43.72	1.5	1.5	2	2	14.9	12.57	0	0.72	0
11/5/2018	DuPage	ASBESTOS ABT-MEC	ALL	BLD	37.88	40.38	1.5	1.5	2	2	12.92	11.82	0	0.72	0
8/15/2018	DuPage	BOILERMAKER	ALL	BLD	49.46	53.91	2	2	2	2	6.97	20.41	0	0.4	0
11/16/2018	DuPage	BRICK MASON	ALL	BLD	46.19	50.81	1.5	1.5	2	2	10.65	17.92	0	0.92	0
1/11/2019	DuPage	CARPENTER	ALL	ALL	47.35	49.35	1.5	1.5	2	2	11.79	20.41	0	0.63	0
4/5/2019	DuPage	CEMENT MASON	ALL	ALL	45.25	47.25	2	1.5	2	2	14.25	18.03	0	1.1	0
8/15/2018	DuPage	CERAMIC TILE FNSHER	ALL	BLD	39.56	39.56	1.5	1.5	2	2	10.75	12.02	0	0.77	0
11/5/2018	DuPage	COMMUNICATION TECH	ALL	BLD	33.82	36.62	1.5	1.5	2	2	12.35	20.39	1.89	0.68	0
8/15/2018	DuPage	ELECTRIC PWR EQMT OP	ALL	ALL	42.59	57.95	1.5	1.5	2	2	5.75	13.21	0	0.75	0
8/15/2018	DuPage	ELECTRIC PWR EQMT OP	ALL	HWY	41.45	56.38	1.5	1.5	2	2	5.5	12.87	0	0.73	0
4/5/2019	DuPage	ELECTRIC PWR GRNDMAN	ALL	ALL	32.86	57.95	1.5	1.5	2	2	5.75	10.2	0	0.58	0
8/15/2018	DuPage	ELECTRIC PWR GRNDMAN	ALL	HWY	32	56.38	1.5	1.5	2	2	5.5	9.92	0	0.66	0
10/26/2018	DuPage	ELECTRIC PWR LINEMAN	ALL	ALL	51.06	57.95	1.5	1.5	2	2	5.75	15.85	0	0.9	0
8/15/2018	DuPage	ELECTRIC PWR LINEMAN	ALL	HWY	49.67	56.38	1.5	1.5	2	2	5.5	15.4	0	0.88	0
8/15/2018	DuPage	ELECTRIC PWR TRK DRV	ALL	ALL	34.03	57.95	1.5	1.5	2	2	5.75	10.55	0	0.6	0
8/15/2018	DuPage	ELECTRIC PWR TRK DRV	ALL	HWY	33.14	56.38	1.5	1.5	2	2	5.5	10.29	0	0.59	0
11/5/2018	DuPage	ELECTRICIAN	ALL	BLD	40.5	44.5	1.5	1.5	2	2	12.35	23	5.25	0.75	0
4/5/2019	DuPage	ELEVATOR CONSTRUCTOR	ALL	BLD	54.85	61.71	2	2	2	2	15.43	9.71	4.38	0.61	0
4/5/2019	DuPage	FENCE ERECTOR	NE	ALL	40.88	42.88	1.5	1.5	2	2	13.59	14.5	0	0.65	0
8/15/2018	DuPage	FENCE ERECTOR	W	ALL	45.06	45.35	1.5	1.5	1.5	1.5	10.52	20.76	0	0.7	0
2/8/2019	DuPage	GLAZIER	ALL	BLD	43.85	53	1.5	2	2	2	14.17	21.11	0	0.94	0
11/5/2018	DuPage	HT/FROST INSULATOR	ALL	BLD	50.5	51.83	1.5	1.5	2	2	12.92	13.16	0	0.72	0
8/15/2018	DuPage	IRON WORKER	E	ALL	48.33	49.51	2	2	2	2	14.15	23.28	0	0.35	0
4/5/2019	DuPage	IRON WORKER	W	ALL	45.84	43.47	2	2	2	2	11.77	22.9	0	0.83	0
8/15/2018	DuPage	LABORER	ALL	ALL	42.72	49.35	1.5	1.5	2	2	14.9	12.57	0	0.72	0
8/15/2018	DuPage	LATHER	ALL	ALL	47.35	49.35	1.5	1.5	2	2	11.79	20.41	0	0.63	0
8/15/2018	DuPage	MACHINIST	ALL	BLD	48.38	50.88	1.5	1.5	2	2	7.23	8.95	1.85	1.47	0
8/15/2018	DuPage	MARBLE FINISHERS	ALL	ALL	34.65	47.7	1.5	1.5	2	2	10.65	16.46	0	0.49	0
8/15/2018	DuPage	MARBLE MASON	ALL	BLD	45.43	49.97	1.5	1.5	2	2	10.65	17.39	0	0.61	0
4/5/2019	DuPage	MATERIAL TESTER I	ALL	ALL	32.72	32.72	1.5	1.5	2	2	14.9	12.57	0	0.72	0
10/26/2018	DuPage	MATERIALS TESTER II	ALL	ALL	37.72	37.72	1.5	1.5	2	2	14.9	12.57	0	0.72	0
4/5/2019	DuPage	MILLWRIGHT	ALL	ALL	47.35	49.35	1.5	1.5	2	2	11.79	20.41	0	0.63	0
2/15/2019	DuPage	OPERATING ENGINEER	ALL	BLD	51.1	55.1	2	2	2	2	19.65	15.1	2	1.4	0
2/15/2019	DuPage	OPERATING ENGINEER	ALL	BLD	49.8	55.1	2	2	2	2	19.65	15.1	2	1.4	0
8/15/2018	DuPage	OPERATING ENGINEER	ALL	BLD	47.25	55.1	2	2	2	2	19.65	15.1	2	1.4	0
4/5/2019	DuPage	OPERATING ENGINEER	ALL	BLD	45.5	55.1	2	2	2	2	19.65	15.1	2	1.4	0
8/15/2018	DuPage	OPERATING ENGINEER	ALL	BLD	54.85	55.1	2	2	2	2	19.65	15.1	2	1.4	0
8/15/2018	DuPage	OPERATING ENGINEER	ALL	BLD	52.1	55.1	2	2	2	2	19.65	15.1	2	1.4	0
4/5/2019	DuPage	OPERATING ENGINEER	ALL	BLD	54.1	55.1	2	2	2	2	19.65	15.1	2	1.4	0
11/9/2018	DuPage	OPERATING ENGINEER	ALL	FLT	38	38	1.5	1.5	2	2	18.8	14.35	2	1.3	0
12/28/2018	DuPage	OPERATING ENGINEER	ALL	HWY	49.3	53.3	1.5	1.5	2	2	19.65	15.1	2	1.4	0
11/9/2018	DuPage	OPERATING ENGINEER	ALL	HWY	48.75	53.3	1.5	1.5	2	2	19.65	15.1	2	1.4	0
11/9/2018	DuPage	OPERATING ENGINEER	ALL	HWY	46.7	53.3	1.5	1.5	2	2	19.65	15.1	2	1.4	0
8/15/2018	DuPage	OPERATING ENGINEER	ALL	HWY	45.3	53.3	1.5	1.5	2	2	19.65	15.1	2	1.4	0
11/9/2018	DuPage	OPERATING ENGINEER	ALL	HWY	44.1	53.3	1.5	1.5	2	2	19.65	15.1	2	1.4	0
8/15/2018	DuPage	OPERATING ENGINEER	ALL	HWY	52.3	53.3	1.5	1.5	2	2	19.65	15.1	2	1.4	0

11/9/2018	DupPage	OPERATING ENGINEER	All	HWY	7	50.3	53.3	1.5	1.5	2	2	2	19.65	15.1	2	1.4	0
8/15/2018	DupPage	ORNAMNTL IRON WORKER	E	ALL		48.05	50.55	2	2	2	2	2	14.09	20.59	0	1.25	0
8/15/2018	DupPage	ORNAMNTL IRON WORKER	W	ALL		45.06	48.66	2	2	2	2	2	10.52	20.76	0	0.7	0
4/5/2019	DupPage	PAINTER	All	ALL		45.28	47.28	1.5	1.5	1.5	1.5	1.5	11.55	8.2	0	1.35	0
8/15/2018	DupPage	PAINTER SIGNS	All	BLD		38.2	43.25	1.5	1.5	2	2	2	2.6	3.25	0	0	0
8/15/2018	DupPage	PILEDRIIVER	All	ALL		47.35	49.35	1.5	1.5	2	2	2	11.79	20.41	0	0.63	0
11/16/2018	DupPage	PIPEFITTER	All	BLD		48.5	51.5	1.5	1.5	2	2	2	10.05	18.85	0	2.54	0
11/5/2018	DupPage	PLASTERER	ALL	BLD		43.25	45.85	1.5	1.5	2	2	2	14.25	16.69	0	1.45	0
10/26/2018	DupPage	PLUMBER	All	BLD		50.25	53.25	1.5	1.5	2	2	2	14.34	14.42	0	1.31	0
4/5/2019	DupPage	ROOFER	All	BLD		43.65	47.65	1.5	1.5	2	2	2	9.73	12.44	0	0.53	0
12/14/2018	DupPage	SHEETMETAL WORKER	All	BLD		48.02	50.42	1.5	1.5	2	2	2	10.75	16.19	0	1.03	3.5
4/5/2019	DupPage	SPRINKLER FITTER	All	BLD		48.1	50.6	1.5	1.5	2	2	2	13.25	15.9	0	0.55	0
8/15/2018	DupPage	STEEL ERECTOR	E	ALL		42.07	48.66	2	2	2	2	2	13.45	19.59	0	0.35	0
8/15/2018	DupPage	STEEL ERECTOR	W	ALL		45.06	50.81	2	2	2	2	2	10.52	20.76	0	0.7	0
8/15/2018	DupPage	STONE MASON	All	BLD		46.19	50.81	1.5	1.5	2	2	2	10.65	17.92	0	0.92	0
11/16/2018	DupPage	TERRAZZO FINISHER	All	BLD		41.54	44.54	1.5	1.5	2	2	2	10.75	13.71	0	0.86	0
11/16/2018	DupPage	TERRAZZO MASON	All	BLD		45.38	48.88	1.5	1.5	2	2	2	10.75	15.17	0	0.89	0
8/15/2018	DupPage	TILE MASON	All	BLD		46.49	50.49	1.5	1.5	2	2	2	10.75	14.99	0	0.9	0
4/5/2019	DupPage	TRAFFIC SAFETY WKKR	All	HWY		36	37.6	1.5	1.5	2	2	2	8.9	9.27	0	0.25	0
4/5/2019	DupPage	TRUCK DRIVER	All	ALL	1	37.61	38.16	1.5	1.5	2	2	2	9.08	11.36	0	0.15	0
4/5/2019	DupPage	TRUCK DRIVER	All	ALL	2	37.76	38.16	1.5	1.5	2	2	2	9.08	11.36	0	0.15	0
4/5/2019	DupPage	TRUCK DRIVER	All	ALL	3	37.96	38.16	1.5	1.5	2	2	2	9.08	11.36	0	0.15	0
4/5/2019	DupPage	TRUCK DRIVER	All	ALL	4	38.16	38.16	1.5	1.5	2	2	2	9.08	11.36	0	0.15	0
10/26/2018	DupPage	TUCKPOINTER	All	BLD		46	48	1.5	1.5	2	2	2	8.34	16.81	0	0.93	0

## **CONTRACTOR'S DRUG-FREE WORKPLACE CERTIFICATION**

The undersigned is an authorized representative of

\_\_\_\_\_  
(Name of Company)

and certifies that they will comply with all current Statutes entitled "Drug Free Workplace Act". The undersigned CONTRACTOR hereby certifies to the contracting agency that it will provide a drug-free workplace by:

(b) Publishing a statement:

- (2) Notifying employees that the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance, including cannabis, is prohibited in the grantee's or CONTRACTOR'S workplace.
- (3) Specifying the actions that will be taken against employees for violations of such prohibition.
- (4) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:
  - (B) abide by the terms of the statement; and
  - (C) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than 5 days after such conviction.

(c) Establishing a drug free awareness program to inform employees about:

- (2) the dangers of drug abuse in the workplace;
  - (3) the grantee's or CONTRACTOR'S policy of maintaining drug free workplace;
  - (4) any available drug counseling, rehabilitation, and employee assistance program; and
  - (5) the penalties that may be imposed upon employees for drug violations.
- (d) Making it a requirement to give a copy of the statement required by subsection (a) to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.
- (e) Notifying the contracting agency within 10 days after receiving notice under part (B) of paragraph (3) of subsection (a) from an employee or otherwise receiving actual notice of such conviction.



**CONTRACTOR'S DRUG-FREE WORKPLACE CERTIFICATION (continued)**

- (f) Imposing a sanction on, or requiring the satisfactory participation in a drug assistance or rehabilitation program by any employee who is so convicted, as required by Section 5 (30 ILCS 580/5) of the Act.
- (g) Assisting employees in selecting a course of action in the event drug counseling treatment, and rehabilitation is required and indicating that a trained referral team in place.
- (h) Making a good faith effort to continue to maintain a drug free workplace through implementation of this Section.

Failure to abide by this certification shall subject the CONTRACTOR to the penalties provided in Section 6 (30 ILCS 580/6) of the Act.

Signed: \_\_\_\_\_

Title/Position: \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_.

\_\_\_\_\_  
Notary Public

# VILLAGE HALL PARKING LOT

**835 MIDWAY DRIVE, WILLOWBROOK, IL. 60527**

**INDEX**

TITLES AND SCHEDULES	STANDARDS
CONDITIONS	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
GRADING PLAN	HANDICAP PARKING SIGN (#350 FINE)
ON DETAILS	CATCH BASIN (24")
	FRAME AND LIDS, TYPE 1
	BARRIER CURB
	SIDEWALK WITH INTEGRAL CURB
	UNILOCK PERMEABLE PAVER DETAIL

602011-02	602011-02
604001-04	604001-04
XXXXXX-XX	XXXXXX-XX
XXXXXX-XX	XXXXXX-XX
XXXXXX-XX	XXXXXX-XX

# LOCATION / VICINITY MAP

**LOCATION**

CALL JULIE 811  
WITH THE FOLLOWING:  
COUNTY DEPAGE  
CITY-TOWNSHIP VILLAGE OF WILLOWBROOK

48 HOURS BEFORE YOU DIG.  
EXCLUDING SAT., SUN., & HOLIDAYS

**CONTRACTOR'S SEAL**

THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AS WELL AS SUPERVISION/DIRECTION AND MEANS/METHODS OF CONSTRUCTION

**ENGINEER'S SEAL**

DATE \_\_\_\_\_  
ENGINEER \_\_\_\_\_  
ILLINOIS REGISTRATION No. 062-048167  
EXPIRATION DATE: 11/30/19

**MARK**

NOTATIONS SHEET



ED FOR CONSTRUCTION ARE TO  
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THE UTILITY OWNER.  
INSE

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AND STORM FACILITIES

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PART OF THE STRUCTURE.

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DES. AS SPECIFIED BY THE  
R PROPOSED WATER MAINS  
WATER MAIN QUALITY PIPE AS  
EXCEPT THAT ONLY DUCTILE  
PIPE SHALL BE INCLUDED IN

RELOCATING EXISTING SIGNS, EXISTING SIGNS WHICH ARE IN CONFLICT WITH PROPOSED IMPROVEMENTS SHALL BE REMOVED AND REINSTALLED UPON COMPLETION OF CONFLICTING IMPROVEMENTS IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES," AND THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS," INCLUDED IN THE COST OF THE CONTRACT.

POLLUTION CONTROL: THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION. CONSTRUCTION OPERATIONS SHALL BE CONFINED TO THE PERIOD BEGINNING AT 7:00 A.M. AND ENDING AT 7:30 P.M. WEEKDAYS, 7:00 A.M. TO 5:30 P.M. SATURDAY, AND NO WORK SHALL BE PERFORMED ON SUNDAYS OR HOLIDAYS, PER VILLAGE ORDINANCE.

THE LOCATIONS OF EXISTING DRAINAGE STRUCTURES, STORM AND SANITARY SEWERS, WATER SERVICE LINES AND OTHER UTILITY LINES ARE APPROXIMATE, AND THE VILLAGE DOES NOT GUARANTEE THEIR ACCURACY. THEIR EXACT HORIZONTAL AND VERTICAL LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR AT HIS OWN EXPENSE.

(3) FOR ALL OTHER STRUCTURES - TO THE CENTER OF STRUCTURE.

ALL SEWER AND WATER SERVICES CROSSED BY ANY NEW UTILITY SHALL BE PROPERLY LOCATED AND PROTECTED DURING CONSTRUCTION. ANY DAMAGE DONE TO SAID SERVICE NOT CONSIDERED TO BE IN CONFLICT WITH THE PROPOSED CONSTRUCTION SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE.

THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ABUTTING PROPERTY, UTILITIES, PEDESTRIANS AND VEHICULAR TRAFFIC.

**DO NOT SCALE DRAWINGS IF COORDINATES AND DIMENSIONS ARE GIVEN.**

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO STREETS OR ROADWAYS AND ASSOCIATED STRUCTURES AND SHALL MAKE REPAIRS AS NECESSARY TO CORRECT DAMAGE AT HIS OWN EXPENSE THE GRADING AND CONSTRUCTION OF THE PROPOSED IMPROVEMENTS SHALL NOT CAUSE POONDING OF STORM WATER.

LOGS, SHRUBS, BUSHES, WEEDS, OTHER VEGETATION AND STUMPS LESS THAN SIX (6) INCHES IN DIAMETER ARE NOT SHOWN ON THE PLANS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY THE LIMITS OF CLEARING REQUIRED DUE TO THE PROPOSED IMPROVEMENT.

THE CONTRACTOR SHALL PROVIDE A 24 HOUR EMERGENCY RESPONSE PLAN FROM TIME OF NOTIFICATION. IF NO RESPONSE, THE VILLAGE CAN HIRE A CONTRACTOR THEN BACK CHARGE THE CONTRACTOR.

ALL REMOVAL OR EXCAVATION ITEMS BEING DISPOSED OF AT AN UNCONTAMINATED SOIL FILL OPERATION OR CLEAN CONSTRUCTION AND DEMOLITION DEBRIS CDDOZ FILL SITE SHALL MEET THE REQUIREMENTS OF PUBLIC ACT NO.14-116. ALL COSTS ASSOCIATED WITH MEETING THESE REQUIREMENTS SHALL BE INCLUDED IN THE UNIT PRICE FOR THE ASSOCIATED REMOVAL OR EXCAVATION ITEMS IN THE CONTRACT. THESE COSTS SHALL INCLUDE, BUT ARE NOT LIMITED TO, ALL REQUIRED TESTING, LAB ANALYSIS, CERTIFICATION BY A LICENSED PROFESSIONAL ENGINEER, AND STATE AND LOCAL TIPPING FEES.

## SCHEDULE OF QUANTITIES\*

ITEM	ITEM DESCRIPTION
1	PCC DRIVEWAY PAVEMENT, 7 INCH
2	PCC RETAINING EDGE, 10 INCH
3	CONCRETE BARRIER CURB, TYPE B
4	SIDEWALK REMOVAL
5	STRIPING PAINT 4"
6	TRAFFIC CONTROL AND PROTECTION, SPECIAL
7	SIDEWALK, 5 INCH SPECIAL
8	PAVEMENT REMOVAL
9	PERMEABLE INTERLOCKING CONCRETE PAVERS
10	EARTH EXCAVATION
11	SEEDING, TYPE 1A
12	EROSION CONTROL BLANKET
13	PERIMETER EROSION BARRIER
14	6" PVC STORM SEWER
15	24" OPEN BOTTOM MANHOLE
16	CONNECTION OVER EXISTING STORM SEWER

\* SCHEDULE OF QUANTITIES ARE ESTIMATED QUANTITIES

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## THE PLANS

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## TUNES

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SAID SERVICE  
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**SURE TRAFFIC  
THE CONSTRUCTION  
ILLUSTRATION.**

PROTECT AND PROVIDE  
OUR TRAFFIC

1

POSITED ON THE  
EMENT SHALL BE  
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OE'S FORCES TO

OR ROADWAYS AND  
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IMPROVEMENTS SHALL

SHALL BE  
SPECIFICATIONS.

LESS  
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REQUIRED

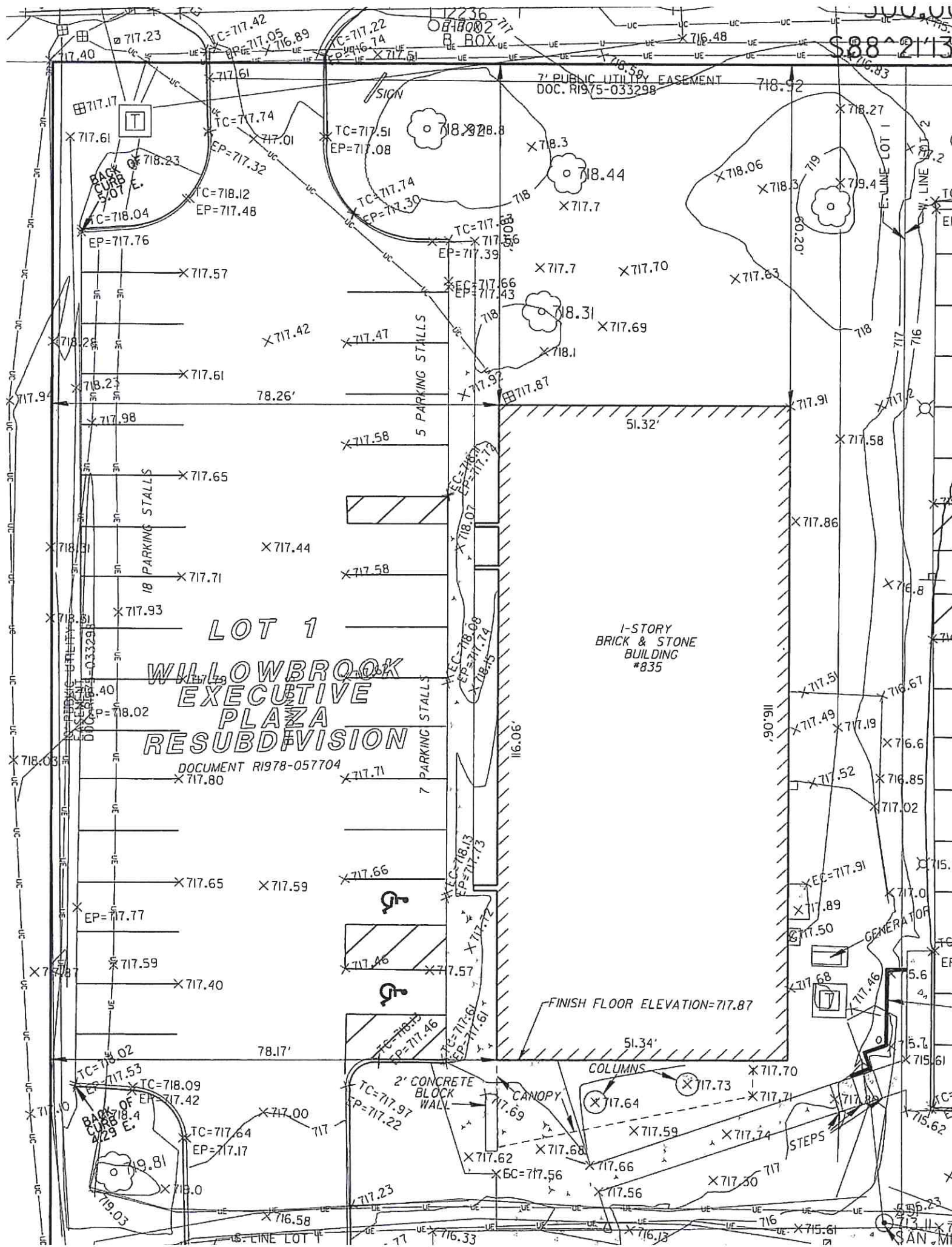
**TRIAL**

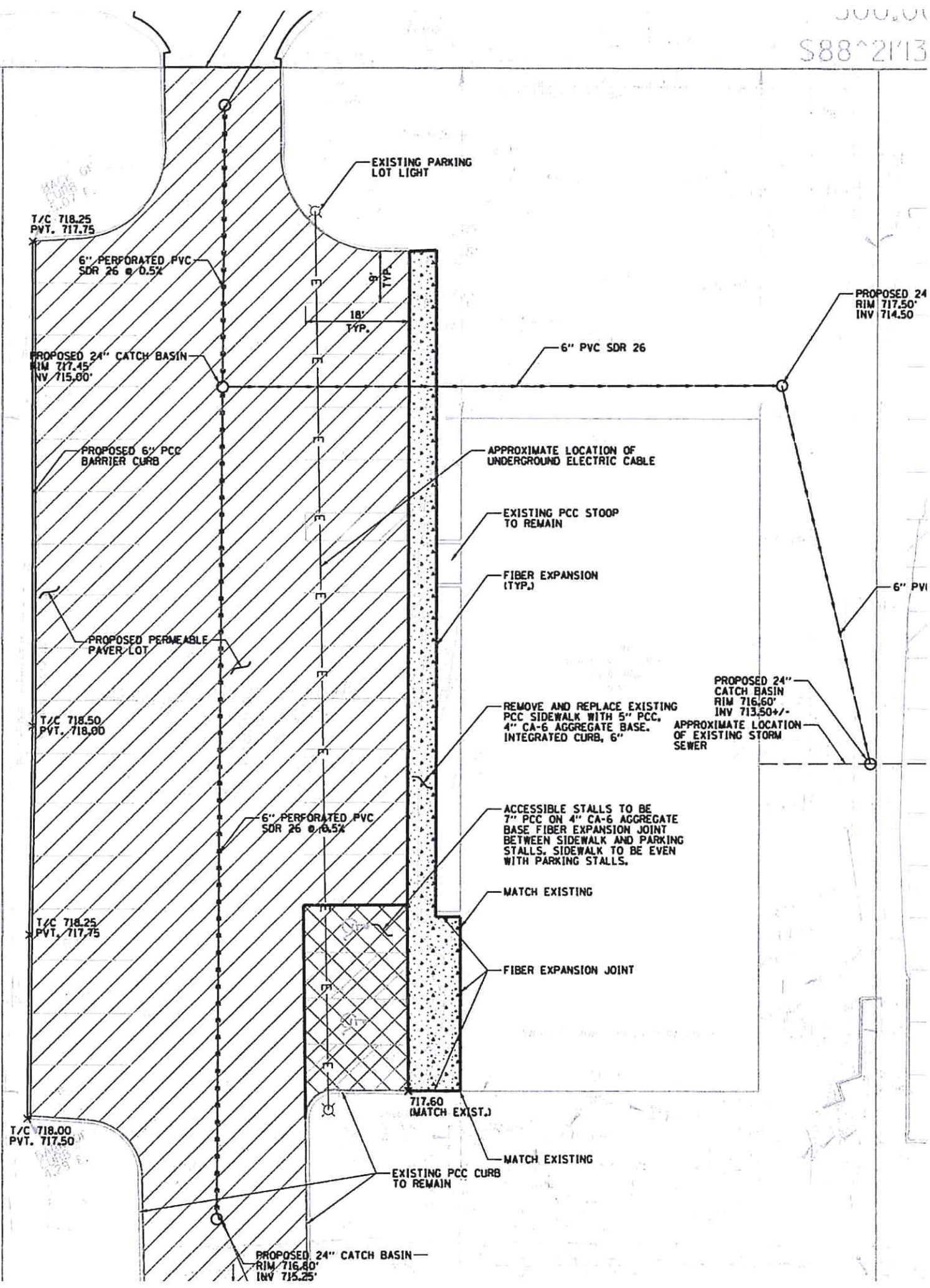
ON FROM TIME OF  
THEN BACK CHARGE

## DATA

ITEMS BEING DISPOSED OF AT AN UNCONTAMINATED SOIL FILL LOCATION AND DEMOLITION DEBRIS (CDDO) FILL SHALL MEET ACT §6-141(c). ALL COSTS ASSOCIATED WITH MEETING THESE REQUIREMENTS SHALL BE INCLUDED IN THE UNIT PRICE FOR THE ASSOCIATED REMOVAL CONTRACT. THESE COSTS SHALL INCLUDE, BUT ARE NOT LIMITED TO, ANALYSIS, CERTIFICATION BY A LICENSED PROFESSIONAL ENGINEER, AND FEE.



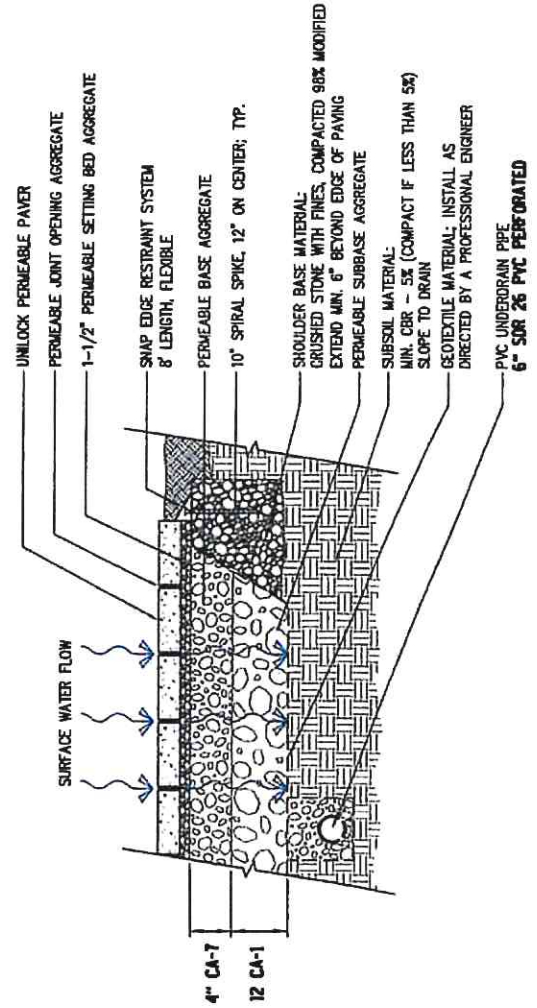
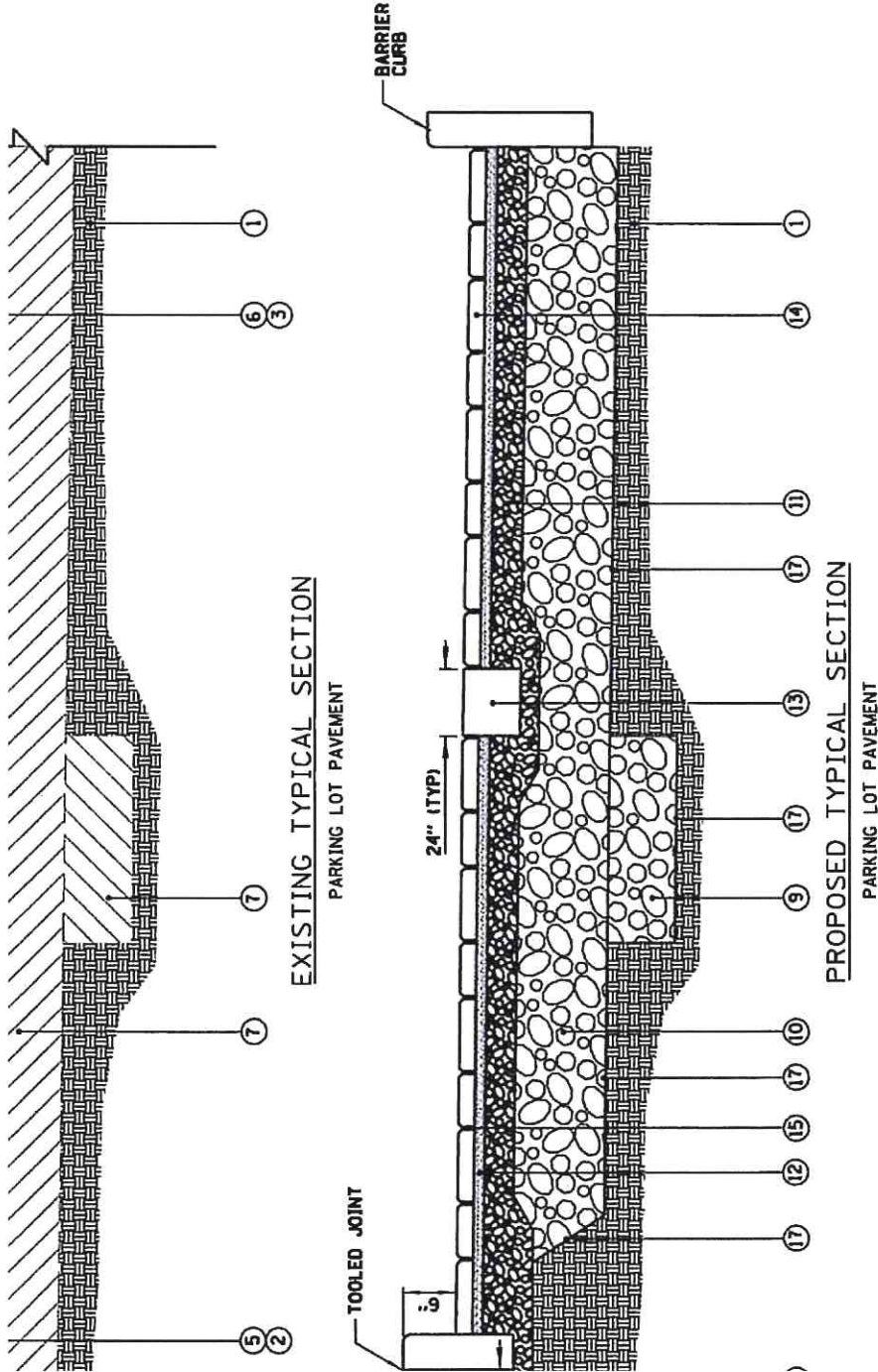






- (2) EXISTING CONCRETE CURB AND
  - (3) EXISTING BITUMINOUS PAVEMENT
  - (4) EXISTING SOIL AND GROUND
  - (5) CURB AND SIDEWALK
  - (6) PAVEMENT REMOVAL
  - (7) REMOVAL & DISPOSAL OF PAVEMENT
  - (8) COMBINATION CONCRETE CURB AND
  - (9) AGGREGATE SUBGRADE IMPROVEMENT
  - (10) GRANULAR SUBGRADE, CA-1 (1/2" MIN. THICK)
  - (11) GRANULAR SUBGRADE, CA-7 (1/2" MIN. THICK)
  - (12) BEDDING STONE, CA-16 GRAD (PERMEABLE PAVERS)
  - (13) CONCRETE RETAINING EDGE
  - (14) PERMEABLE INTERLOCKING CURB
  - (15) CA-16 (INCLUDED IN THE COURSE)
  - (16) INTEGRAL SIDEWALK/ CURB 5" PCC SIDEWALK/ 4" BARRIER CURB EROSION CONTROL BLANK
  - (17) WOVEN GEOTEXTILE FABRIC
  - (18) SAND BACKFILL (INCIDENTAL)
- NOTE: CA-1, CA-7, AND CA-16 STONE TO

NOTES:  
ALL REMOVAL ITEMS ADJACENT TO  
AND PCC SIDEWALKS SHALL BE SAW  
CUT AND REMOVED TO THE  
ALL CA-7, CA-16, CA-1 STONE TO



PERMEABLE PAVER DETAIL



