

Schwanewede / Hals Engineering

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Professional Engineering and Land Surveying
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April 21, 2022

Mayor & Council
Borough of Midland Park
250 Godwin Avenue
Midland Park, NJ 07432

Re: Midland Avenue Culvert (Replacement) & Witte Drive Culvert (Rehabilitation)
Midland Park, N.J.

Dear Mayor and Council Members:

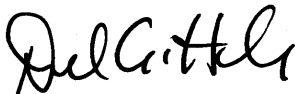
I have evaluated the bid packages obtained from the Bid Opening held on April 19, 2022 at 10:00am for the Midland Avenue Culvert (Replacement) & Witte Drive Culvert (Rehabilitation). The Bid results are attached.

The low bid was submitted by Grade Construction, 110 Pennsylvania Avenue, Paterson, NJ, 07503 in the amount \$565,047.47. I find Grade Construction to be the lowest responsible bidder. I have checked the current "Debarred List" by the New Jersey Department of Labor and they are not currently debarred. I have confirmed that they are "Registered Contractors" with the New Jersey Department of Labor and I have also confirmed that their bonding company is listed with the State of New Jersey of Banking & Insurance Listing of Approved Sureties.

I have reviewed the contractor references and find the contractor has the equipment, manpower, and experience for the Midland Avenue Culvert (Replacement) & Witte Drive Culvert (Rehabilitation). I recommend the contract be awarded to Grade Construction in the amount of \$565,047.47, which is in the budgetary amount for the project.

Very truly yours,

SCHWANEWEDE/HALS ENGINEERING
Professional Engineers and Land Surveyors



David A. Hals, P.E., L.S., P.P. & C.M.E.
Borough Engineer

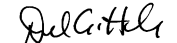
Cc: Wendy Martin, Borough Clerk
Matt Tauber, DPW
Laurie O'Hanlon, CFO

PROJECT: MIDLAND AVE. CULVERT AND WITTE DR. CULVERT
MUNICIPALITY: MIDLAND PARK
COUNTY: BERGEN
BID DATE/TIME: APRIL 19, 2022 @ 10AM

<i>CONTRACTOR</i>	<i>BID</i>
COLONNELLI BROS., INC.	\$568,000.50
CONSTRUCT CONNECT	NO BID
CMS CONSTRUCTION INC.	NO BID
CRS CONTRACTORS INC.	NO BID
GRADE CONSTRUCTION	\$565,047.47
MIKE FITZPATRICK CONTRACTORS, INC.	NO BID
MONTANA CONSTRUCTION	\$655,000.00
PERSISTENT CONSTRUCTION COMPANY	\$586,200.00
ROMAN E & G CORP.	NO BID
SALMON BROS. INC.	NO BID

Project: MIDLAND AVE. CULVERT AND WITTE DR. CULVERT Municipality: MIDLAND PARK County: BERGEN DATE: APRIL 19, 2022 @ 10AM																							
				Contractor Name Grade Construction		Contractor Name Colonnelli Bros., Inc.		Contractor Name Construct Connect		Contractor Name CMS Construction, Inc.		Contractor Name CRS Contractors Inc.		Contractor Name Mike Fitzpatrick Contractors Inc.		Contractor Name Montana Construction		Contractor Name Persistent Construction Company		Contractor Name Roman E & G Corp.		Contractor Name Salmon Bros. Inc.	
				Street Address 110 Pennsylvania Avenue		Street Address 409 South River Street		Street Address 30 Technology Pkwy., Suite 100		Street Address 521 North Avenue		Street Address 315 State Highway 34 Suite 137		Street Address 18 Cozy Lake Road		Street Address 80 Contant Avenue		Street Address 58 Industrial Avenue		Street Address 14 Ogden Street		Street Address PO Box 67	
				City Paterson	State/Zip NJ/07503	City Hackensack	State/Zip NJ/07601	City Norcross	State/Zip GA/30092	City Plainfield	State/Zip NJ/07060	City Colts Neck	State/Zip NJ/07722	City Oak Ridge	State/Zip NJ/07438	City Lodi	State/Zip NJ/07644	City Fairview	State/Zip NJ/07022	City Newark	State/Zip NJ/07104	City Netcong	State/Zip NJ/07857
ITEM	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount		
1	TEMPORARY STONE CHECK DAM	CY	5	\$188.06	\$940.30	\$50.00	\$250.00									\$125.00	\$625.00	\$50.00	\$250.00				
2	BREAKAWAY BARRICADE	UNIT	10	\$0.01	\$0.10	\$40.00	\$400.00									\$125.00	\$1,250.00	\$50.00	\$500.00				
3	DRUM	UNIT	20	\$0.01	\$0.20	\$35.00	\$700.00									\$60.00	\$1,200.00	\$25.00	\$500.00				
4	TRAFFIC CONE	UNIT	40	\$0.01	\$0.40	\$15.00	\$600.00									\$15.00	\$600.00	\$5.00	\$200.00				
5	CONSTRUCTION SIGNS	SF	142	\$34.93	\$4,960.06	\$15.00	\$2,130.00									\$12.00	\$1,704.00	\$16.00	\$2,272.00				
6	CONSTRUCTION INFORMATION SIGN, 60" x 30"	UNIT	4	\$723.94	\$2,895.76	\$1,500.00	\$6,000.00									\$900.00	\$3,600.00	\$210.00	\$840.00				
7	CONSTRUCTION BARRIER CURB	LF	90	\$65.55	\$5,899.50	\$50.00	\$4,500.00									\$75.00	\$6,750.00	\$35.00	\$3,150.00				
8	TRAFFIC DIRECTOR, FLAGGER	HOURL	50	\$78.03	\$3,901.50	\$78.03	\$3,901.50									\$78.03	\$3,901.50	\$78.03	\$3,901.50				
9	CLEARING SITE, STRUCTURE	LS	LUMP SUM	\$69,602.76	\$69,602.76	\$75,861.00	\$75,861.00	N		N		N		N		\$123,818.00	\$123,818.00	\$103,904.50	\$103,904.50	N		N	
10	EXCAVATION, UNCLASSIFIED	CY	232	\$61.09	\$14,172.88	\$50.00	\$11,600.00	O		O		O		O		\$15.00	\$3,480.00	\$40.00	\$9,280.00	O		O	
11	EXCAVATION, CHANNEL	CY	35	\$225.32	\$7,886.20	\$50.00	\$1,750.00									\$15.00	\$525.00	\$67.00	\$2,345.00				
12	REMOVAL OF PAVEMENT	SY	93	\$63.19	\$5,876.67	\$30.00	\$2,790.00									\$30.00	\$2,790.00	\$17.50	\$1,627.50				
13	1-14 SOIL AGGREGATE, IF AND WHERE DIRECTED	CY	30	\$75.97	\$2,279.10	\$55.00	\$1,650.00		B		B		B		B	\$80.00	\$2,400.00	\$127.00	\$3,810.00		B		B
14	DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	SY	48	\$57.95	\$2,781.60	\$20.00	\$960.00		I		I		I		I	\$12.00	\$576.00	\$24.00	\$1,152.00		I		I
15	COARSE AGGREGATE SIZE NO. 57	CY	39	\$114.19	\$4,453.41	\$60.00	\$2,340.00		D		D		D		D	\$80.00	\$3,120.00	\$42.00	\$1,638.00		D		D
16	HMA MILLING, 3" OR LESS	SY	295	\$35.91	\$10,593.45	\$28.00	\$8,260.00									\$12.00	\$3,540.00	\$46.00	\$13,570.00				
17	HOT MIX ASPHALT 9.5 M64 SURFACE COURSE, 2" THICK	TON	50	\$238.44	\$11,922.00	\$200.00	\$10,000.00									\$175.00	\$8,750.00	\$340.00	\$17,000.00				
18	HOT MIX ASPHALT 19 M64 SURFACE COURSE, 4" THICK	TON	12	\$228.59	\$2,743.08	\$200.00	\$2,400.00									\$150.00	\$1,800.00	\$395.00	\$4,740.00				
19	TEMPORARY COFFERDAM	LS	LUMP SUM	\$22,346.28	\$22,346.28	\$77,435.00	\$77,435.00									\$80,000.00	\$80,000.00	\$1,345.00	\$1,345.00				
20	REINFORCEMENT STEEL, EPOXY-COATED	LB	1862	\$21.47	\$39,977.14	\$4.00	\$7,448.00									\$3.00	\$5,586.00	\$3.00	\$5,586.00				
21	CONCRETE CULVERT, STRUCTURES	CY	18	\$1,407.10	\$25,327.80	\$500.00	\$9,000.00									\$1,650.00	\$29,700.00	\$1,830.00	\$32,940.00				
22	CONCRETE FOOTING	CY	17.6	\$1,314.13	\$23,128.69	\$1,250.00	\$22,000.00									\$985.00	\$17,336.00	\$715.00	\$12,584.00				
23	CONCRETE WING WALL	CY	4.7	\$6,738.06	\$31,668.88	\$2,250.00	\$10,575.00	N		N		N		N		\$2,000.00	\$9,400.00	\$4,385.00	\$20,609.50	N		N	
24	PRECAST CONCRETE CULVERT	LF	75	\$2,279.41	\$170,955.75	\$3,150.00	\$236,250.00	O		O		O		O		\$3,600.00	\$270,000.00	\$3,020.00	\$226,500.00	O		O	
25	BRIDGE COMBINATION RAILING (2 RAIL, ALUMINUM)	LF	38.7	\$289.95	\$11,221.07	\$350.00	\$13,545.00									\$325.00	\$12,577.50	\$680.00	\$26,316.00				
26	CONCRETE DECK REPAIR, TYPE B	SF	245	\$219.94	\$53,885.30	\$135.00	\$33,075.00									\$125.00	\$30,625.00	\$255.00	\$62,475.00				
27	CONCRETE DECK REPAIR, TYPE C, IF & WHERE DIRECTED	SF	10	\$293.44	\$2,934.40	\$200.00	\$2,000.00		B		B		B		B	\$250.00	\$2,500.00	\$285.00	\$2,850.00		B		B
28	PRESSURE INJECTION, CONCRETE CRACKS	LF	12	\$241.79	\$2,901.48	\$135.00	\$1,620.00		I		I		I		I	\$40.00	\$480.00	\$200.00	\$2,400.00		I		I
29	INLET TYPE A	UNIT	1	\$3,761.16	\$3,761.16	\$3,250.00	\$3,250.00		D		D		D		D	\$5,500.00	\$5,500.00	\$3,720.00	\$3,720.00		D		D
30	GABION CHANNEL LINING	CY	28	\$585.50	\$16,394.00	\$350.00	\$9,800.00									\$400.00	\$11,200.00	\$305.00	\$8,540.00				
31	CONCRETE SIDEWALK	SY	8	\$146.89	\$1,175.12	\$75.00	\$600.00									\$126.00	\$1,008.00	\$82.00	\$656.00				
32	HOT MIX ASPHALT DRIVEWAY, 6" THICK	SY	9	\$112.29	\$1,010.61	\$50.00	\$450.00									\$100.00	\$900.00	\$215.00	\$1,935.00				
33	DETECTABLE WARNING SURFACE	SY	1	\$206.62	\$206.62	\$150.00	\$150.00									\$300.00	\$300.00	\$280.00	\$280.00				
34	9"x18" CONCRETE VERTICAL CURB	LF	117	\$52.05	\$6,089.85	\$35.00	\$4,095.00									\$60.00	\$7,020.00	\$55.00	\$6,435.00				
35	BORROW TOPSOIL	CY	5	\$141.55	\$707.75	\$35.00	\$175.00									\$70.00	\$350.00	\$8.00	\$40.00				
36	FERTILIZING AND SEEDING, TYPE D	SY	44	\$10.15	\$446.60	\$10.00	\$440.00									\$2.00	\$88.00	\$7.00	\$308.00				
				\$565,047.47		\$568,000.50		\$0.00		\$0.00		\$0.00		\$0.00		\$655,000.00		\$586,200.00		\$0.00		\$0.00	

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