

BID TABULATION

BID DATE & TIME: THURSDAY, JUNE 9TH, 2016 - 11 AM

PROJECT: BERWYN - 19TH STREET-ROADWAY, SEWER & WATERMAIN PROJECT

k:/bidtabs/555-1608705-BWY-19TH STREET WM IMP PROJECT

	QUANTITY	UNIT	ENGINEER'S ESTIMATE		J. CONGDON SEWER		TRINE CONSTRUCTION		H. LINDEN & SONS		UNIQUE PLUMBING	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1 8" Dia. W/M, DIP, CL 52	1,800	FT	\$ 80.00	\$ 144,000.00	110.00	198,000.00	133.45	240,210.00	75.00	135,000.00	75.00	135,000.00
2 8" Dia. W/M, DIP, CL 52-Rest Jnt, InCasing	27	FT	200.00	5,400.00	150.00	4,050.00	118.25	3,192.75	82.00	2,214.00	100.00	2,700.00
3 6" Dia. W/M, DIP, CL 52	350	FT	60.00	21,000.00	100.00	35,000.00	135.45	47,407.50	72.00	25,200.00	75.00	26,250.00
4 Valve & Vault	12	EA	4,800.00	57,600.00	3,000.00	36,000.00	4,435.00	53,220.00	4,000.00	48,000.00	3,520.00	42,240.00
5 Install Valve Vault on Exiting Valve	2	EA	3,500.00	7,000.00	1,500.00	3,000.00	4,806.00	9,612.00	2,800.00	5,600.00	3,500.00	7,000.00
6 Pressure Connection 16"x8"-w/Vault	1	EA	9,500.00	9,500.00	11,431.00	11,431.00	12,770.00	12,770.00	15,000.00	15,000.00	7,400.00	7,400.00
7 Fire Hydrant w/Aux Valve & Box	4	EA	5,850.00	23,400.00	7,500.00	30,000.00	5,170.00	20,680.00	5,000.00	20,000.00	4,390.00	17,560.00
8 Special Ductile Iron Fittings	2,150	LBS	2.00	4,300.00	0.01	21.50	0.01	21.50	4.00	8,600.00	4.00	8,600.00
9 Restrained Joint, 8"	60	EA	30.00	1,800.00	1.00	60.00	14.00	840.00	80.00	4,800.00	30.00	1,800.00
10 Restrained Joint, 6"	65	EA	20.00	1,300.00	1.00	65.00	9.00	585.00	75.00	4,875.00	20.00	1,300.00
11 Fire Hydrant to be Removed	1	EA	500.00	500.00	250.00	250.00	521.05	521.05	750.00	750.00	400.00	400.00
12 W/M Connections & Disconnections	6	EA	4,200.00	25,200.00	4,500.00	27,000.00	2,294.50	13,767.00	3,000.00	18,000.00	5,500.00	33,000.00
13 Removal & Disposal of Regulated Substance	250	CUYD	60.00	15,000.00	1.00	250.00	40.00	10,000.00	65.00	16,250.00	68.00	17,000.00
14 Trench Backfill	2,100	CUYD	28.00	58,800.00	1.00	2,100.00	0.01	21.00	45.00	94,500.00	36.00	75,600.00
15 Exploratory Excavation	20	HO	100.00	2,000.00	25.00	500.00	225.00	4,500.00	200.00	4,000.00	100.00	2,000.00
16 Pressure Testing & Disinfection	1	EA	4,500.00	4,500.00	1,500.00	1,500.00	3,095.00	3,095.00	1,500.00	1,500.00	2,500.00	2,500.00
17 8" Dia, DIP Storm Sewer Pipe	92	FT	55.00	5,060.00	65.00	5,980.00	70.00	6,440.00	68.00	6,256.00	78.00	7,176.00
18 8" Dia., PVC Storm Sewer Pipe Replacement	198	FT	55.00	10,890.00	60.00	11,880.00	63.00	12,474.00	62.00	12,276.00	62.00	12,276.00
19 12" Dia, DIP Comb Sewer Pipe Replacement	15	FT	150.00	2,250.00	75.00	1,125.00	86.20	1,293.00	92.00	1,380.00	395.00	5,925.00
20 Restricted Depth C/B, 4' Dia, Ty1Fr, OpLid	2	EA	3,500.00	7,000.00	1,800.00	3,600.00	2,749.00	5,498.00	3,000.00	6,000.00	3,400.00	6,800.00
21 Structure to be Adjusted	16	EA	500.00	8,000.00	450.00	7,200.00	353.90	5,662.40	350.00	5,600.00	380.00	6,080.00
22 Structure to be Reconstructed	1	EA	1,500.00	1,500.00	1,200.00	1,200.00	940.10	940.10	1,500.00	1,500.00	1,700.00	1,700.00
23 Structure to be Removed	12	EA	450.00	5,400.00	100.00	1,200.00	188.85	2,266.20	300.00	3,600.00	500.00	6,000.00
24 Comb C&G Removable & Replacement	650	FT	40.00	26,000.00	32.00	20,800.00	28.35	18,427.50	28.00	18,200.00	35.10	22,815.00
25 Sidewalk Removal & Replacement	4,500	SF	6.50	29,250.00	7.50	33,750.00	7.55	33,975.00	7.00	31,500.00	8.50	38,250.00
26 Detectable Warnings	700	ST	40.00	28,000.00	27.00	18,900.00	21.00	14,700.00	30.00	21,000.00	16.50	11,550.00
27 Conc Pavement Removal	40	SY	14.00	560.00	15.00	600.00	17.25	690.00	10.00	400.00	20.00	800.00
28 PCC Driveway Pavement, 7"	20	SY	60.00	1,200.00	75.00	1,500.00	65.10	1,302.00	85.00	1,700.00	57.20	1,144.00
29 PCC Alley Pavement, 8"	20	SY	78.00	1,560.00	85.00	1,700.00	71.40	1,428.00	95.00	1,900.00	60.50	1,210.00
30 Protective Coat	700	SY	0.50	350.00	0.01	7.00	0.80	560.00	1.00	700.00	0.15	105.00
31 Class D Pavement Patches, Ty I-IV, 6"	2,000	SY	55.00	110,000.00	35.00	70,000.00	37.80	75,600.00	40.00	80,000.00	44.00	88,000.00
32 HMA Surface Removal	7,500	SY	4.00	30,000.00	4.00	30,000.00	3.35	25,125.00	5.00	37,500.00	3.85	28,875.00
33 Level Binder	450	TON	85.00	38,250.00	74.00	33,300.00	80.85	36,382.50	75.00	33,750.00	80.85	36,382.50
34 HMA Surfacing, 2"	800	SY	82.00	65,600.00	74.00	59,200.00	83.00	66,400.00	72.00	57,600.00	80.85	64,680.00
35 Landscape Restoration	1,000	SY	15.00	15,000.00	4.00	4,000.00	14.45	14,450.00	6.00	6,000.00	15.40	15,400.00
36 Traffic Control & Protection	1	LS	25,000.00	25,000.00	2,000.00	2,000.00	7,275.00	7,275.00	10,000.00	10,000.00	28,000.00	28,000.00
37 Bit Materials (Prime Coat)	750	GAL	1.00	750.00	2.50	1,875.00	4.25	3,187.50	1.00	750.00	3.00	2,250.00
38 Thermoplastic Pavement Marking-6"	250	FT	3.00	750.00	2.50	625.00	5.25	1,312.50	8.00	2,000.00	5.30	1,325.00
39 Thermoplastic Pavement Marking-24"	250	FT	12.00	3,000.00	9.75	2,437.50	7.65	1,912.50	10.00	2,500.00	7.70	1,925.00
40 Hydra-Stop-6"	6	EA	3,500.00	21,000.00	100.00	600.00	4,090.00	24,540.00	4,000.00	24,000.00	2,700.00	16,200.00
41 Mobilization	1	LS	40,000.00	40,000.00	45,000.00	45,000.00	7,911.00	7,911.00	25,000.00	25,000.00	14,000.00	14,000.00

TOTAL AMOUNT OF BID

\$ 857,670.00

\$ 707,707.00

\$ 790,195.00

\$ 795,401.00

\$ 799,218.50

CORRECTION FROM "AS-READ" AMOUNT

	QUANTITY	UNIT	GERARDI SEWER & WTR		CROWLEY-SHEPPARD		RICCIO CONSTRUCTION		CERNIGLIA CO.		MARTAM CONSTRUCTION	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1 8" Dia. W/M, DIP, CL 52	1,800	FT	72.00	129,600.00	110.00	\$ 198,000.00	88.00	\$ 158,400.00	90.00	\$ 162,000.00	85.00	\$ 153,000.00
2 8" Dia. W/M, DIP, CL 52-Rest Jnt, InCasing	27	FT	110.00	2,970.00	165.00	4,455.00	120.00	3,240.00	300.00	8,100.00	128.00	3,456.00
3 6" Dia. W/M, DIP, CL 52	350	FT	64.00	22,400.00	99.00	34,650.00	93.00	32,550.00	40.00	14,000.00	75.00	26,250.00
4 Valve & Vault	12	EA	3,750.00	45,000.00	3,300.00	39,600.00	4,700.00	56,400.00	6,000.00	72,000.00	4,206.00	50,472.00
5 Install Valve Vault on Exiting Valve	2	EA	4,000.00	8,000.00	1,650.00	3,300.00	4,000.00	8,000.00	7,000.00	14,000.00	2,979.00	5,958.00
6 Pressure Connection 16"x8"-w/Vault	1	EA	15,000.00	15,000.00	16,500.00	16,500.00	15,000.00	15,000.00	20,000.00	20,000.00	12,220.00	12,220.00
7 Fire Hydrant w/Aux Valve & Box	4	EA	5,000.00	20,000.00	8,250.00	33,000.00	5,800.00	23,200.00	8,000.00	32,000.00	5,380.00	21,520.00
8 Special Ductile Iron Fittings	2,150	LBS	6.50	13,975.00	3.30	7,095.00	8.00	17,200.00	2.00	4,300.00	5.00	10,750.00
9 Restrained Joint, 8"	60	EA	28.00	1,680.00	55.00	3,300.00	78.00	4,680.00	50.00	3,000.00	33.00	1,980.00
10 Restrained Joint, 6"	65	EA	18.00	1,170.00	55.00	3,575.00	70.00	4,550.00	50.00	3,250.00	21.00	1,365.00
11 Fire Hydrant to be Removed	1	EA	500.00	500.00	275.00	275.00	500.00	500.00	1,100.00	1,100.00	783.00	783.00
12 W/M Connections & Disconnections	6	EA	7,500.00	45,000.00	3,850.00	23,100.00	3,600.00	21,600.00	7,000.00	42,000.00	1,388.00	8,328.00
13 Removal & Disposal of Regulated Substance:	250	CUYD	65.00	16,250.00	105.00	26,250.00	84.00	21,000.00	90.00	22,500.00	115.00	28,750.00
14 Trench Backfill	2,100	CUYD	20.00	42,000.00	33.00	69,300.00	34.00	71,400.00	26.00	54,600.00	48.00	100,800.00
15 Exploratory Excavation	20	HO	180.00	3,600.00	275.00	5,500.00	105.00	2,100.00	100.00	2,000.00	412.00	8,240.00
16 Pressure Testing & Disinfection	1	EA	7,500.00	7,500.00	1,650.00	1,650.00	2,200.00	2,200.00	5,000.00	5,000.00	3,878.00	3,878.00
17 8" Dia, DIP Storm Sewer Pipe	92	FT	80.00	7,360.00	82.00	7,544.00	90.00	8,280.00	60.00	5,520.00	84.00	7,728.00
18 8" Dia., PVC Storm Sewer Pipe Replacement	198	FT	64.00	12,672.00	77.00	15,246.00	75.00	14,850.00	40.00	7,920.00	71.00	14,058.00
19 12" Dia, DIP Comb Sewer Pipe Replacement	15	FT	150.00	2,250.00	88.00	1,320.00	110.00	1,650.00	170.00	2,550.00	129.00	1,935.00
20 Restricted Depth C/B, 4' Dia, Ty1Fr, OpLid	2	EA	2,400.00	4,800.00	2,750.00	5,500.00	3,100.00	6,200.00	4,000.00	8,000.00	2,468.00	4,936.00
21 Structure to be Adjusted	16	EA	425.00	6,800.00	715.00	11,440.00	340.00	5,440.00	400.00	6,400.00	1,042.00	16,672.00
22 Structure to be Reconstructed	1	EA	1,475.00	1,475.00	1,650.00	1,650.00	1,900.00	1,900.00	1,300.00	1,300.00	1,637.00	1,637.00
23 Structure to be Removed	12	EA	200.00	2,400.00	275.00	3,300.00	625.00	7,500.00	1,000.00	12,000.00	695.00	8,340.00
24 Comb C&G Removable & Replacement	650	FT	28.00	18,200.00	34.00	22,100.00	36.00	23,400.00	43.00	27,950.00	25.00	16,250.00
25 Sidewalk Removal & Replacement	4,500	SF	8.00	36,000.00	8.00	36,000.00	8.00	36,000.00	8.00	36,000.00	7.00	31,500.00
26 Detectable Warnings	700	ST	32.00	22,400.00	16.00	11,200.00	20.00	14,000.00	45.00	31,500.00	25.00	17,500.00
27 Conc Pavement Removal	40	SY	20.00	800.00	20.00	800.00	20.00	800.00	50.00	2,000.00	12.00	480.00
28 PCC Driveway Pavement, 7"	20	SY	80.00	1,600.00	60.00	1,200.00	57.00	1,140.00	70.00	1,400.00	68.00	1,360.00
29 PCC Alley Pavement, 8"	20	SY	90.00	1,800.00	65.00	1,300.00	61.00	1,220.00	80.00	1,600.00	77.00	1,540.00
30 Protective Coat	700	SY	4.00	2,800.00	0.10	70.00	1.00	700.00	3.00	2,100.00	4.00	2,800.00
31 Class D Pavement Patches, Ty I-IV, 6"	2,000	SY	46.00	92,000.00	33.25	66,500.00	44.00	88,000.00	37.50	75,000.00	44.00	88,000.00
32 HMA Surface Removal	7,500	SY	3.75	28,125.00	3.50	26,250.00	4.00	30,000.00	3.80	28,500.00	5.00	37,500.00
33 Level Binder	450	TON	80.00	36,000.00	77.00	34,650.00	80.00	36,000.00	80.00	36,000.00	88.00	39,600.00
34 HMA Surfacing, 2"	800	SY	80.00	64,000.00	77.00	61,600.00	80.00	64,000.00	80.00	64,000.00	83.00	66,400.00
35 Landscape Restoration	1,000	SY	13.00	13,000.00	13.50	13,500.00	15.00	15,000.00	12.00	12,000.00	18.00	18,000.00
36 Traffic Control & Protection	1	LS	50,000.00	50,000.00	15,000.00	15,000.00	15,000.00	15,000.00	23,000.00	23,000.00	46,202.00	46,202.00
37 Bit Materials (Prime Coat)	750	GAL	3.00	2,250.00	2.75	2,062.50	3.00	2,250.00	3.00	2,250.00	2.00	1,500.00
38 Thermoplastic Pavement Marking-6"	250	FT	2.50	625.00	3.00	750.00	5.00	1,250.00	6.00	1,500.00	4.00	1,000.00
39 Thermoplastic Pavement Marking-24"	250	FT	10.00	2,500.00	11.00	2,750.00	7.00	1,750.00	8.00	2,000.00	12.00	3,000.00
40 Hydra-Stop-6"	6	EA	3,800.00	22,800.00	6,000.00	36,000.00	4,400.00	26,400.00	5,000.00	30,000.00	4,660.00	27,960.00
41 Mobilization	1	LS	24,244.00	24,244.00	20,000.00	20,000.00	24,000.00	24,000.00	22,000.00	22,000.00	28,168.00	28,168.00
TOTAL AMOUNT OF BID				\$ 831,546.00		\$ 867,282.50		\$ 868,750.00		\$ 902,340.00		\$ 921,816.00