

PORTER CO. DEPT. OF DEVELOPMENT & STORM WATER MANAGEMENT  
LUDINGTON DITCH, ARM 10 - DRAIN TILE RECONSTRUCTION, PHASE 1  
BID TABULATION  
BID OPENING: FEBRUARY 26, 2019, 9:00 AM

BASE BID																			
ITEM	DESCRIPTION	UNIT	QTY.	GOUGH, INC.		DE BOER EGOLF CORP.		GRIMMER CONSTRUCTION, INC.		LGS PLUMBING, INC.		G.E. MARSHALL, INC.		DYER CONSTRUCTION COMPANY, INC.		GARIUP CONSTRUCTION CO., INC.		ENGINEER'S OPINION OF COST	PROBABLE
				UNIT PRICE	EXT. PRICE	UNIT PRICE	EXT. PRICE	UNIT PRICE	EXT. PRICE	UNIT PRICE	EXT. PRICE	UNIT PRICE	EXT. PRICE	UNIT PRICE	EXT. PRICE	UNIT PRICE	EXT. PRICE	UNIT PRICE	EXT. PRICE
1	MOBILIZATION & DEMOBILIZATION	LS	1	\$ 19,800.00	\$ 19,800.00	\$ 35,000.00	\$ 35,000.00	\$ 26,500.00	\$ 26,500.00	\$ 73,760.00	\$ 73,760.00	\$ 34,054.00	\$ 34,054.00	\$ 137,243.45	\$ 137,243.45	\$ 133,072.00	\$ 133,072.00	\$ 45,560.92	\$ 45,560.92
2	TEMPORARY CONSTRUCTION ENTRANCE	EA	2	\$ 1,000.00	\$ 2,000.00	\$ 3,500.00	\$ 7,000.00	\$ 5,180.00	\$ 10,360.00	\$ 2,165.85	\$ 4,331.70	\$ 1,984.00	\$ 3,968.00	\$ 5,369.65	\$ 10,739.30	\$ 8,000.00	\$ 24,000.00	\$ 4,000.00	\$ 8,000.00
3	TEMPORARY GEOTEXTILE DROP INLET PROTECTION	EA	11	\$ 250.00	\$ 2,750.00	\$ 75.00	\$ 825.00	\$ 318.00	\$ 3,498.00	\$ 190.91	\$ 2,100.01	\$ 344.00	\$ 3,784.00	\$ 284.90	\$ 3,133.90	\$ 250.00	\$ 2,750.00	\$ 250.00	\$ 2,750.00
4	TEMPORARY CATCH BASIN INSERT INLET PROTECTION	EA	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250.00	\$ 2,750.00	\$ 250.00	\$ -
5	CLEARING & TREE REMOVAL	AC	1.2	\$ 18,000.00	\$ 21,600.00	\$ 17,000.00	\$ 20,400.00	\$ 16,700.00	\$ 20,040.00	\$ 31,666.67	\$ 38,000.00	\$ 17,952.00	\$ 21,542.40	\$ 11,000.00	\$ 13,200.00	\$ 17,000.00	\$ 20,400.00	\$ 30,000.00	\$ 36,000.00
6	UTILITY INVESTIGATION	EA	3	\$ 632.00	\$ 1,896.00	\$ 1,375.00	\$ 4,125.00	\$ 1,540.00	\$ 4,620.00	\$ 443.05	\$ 1,329.15	\$ 530.00	\$ 1,590.00	\$ 2,125.17	\$ 6,375.51	\$ 1,000.00	\$ 3,000.00	\$ 2,000.00	\$ 6,000.00
7	DRAIN TILE INVESTIGATION	EA	2	\$ 950.00	\$ 1,900.00	\$ 2,090.00	\$ 4,180.00	\$ 2,300.00	\$ 4,600.00	\$ 810.39	\$ 1,620.78	\$ 530.00	\$ 1,060.00	\$ 1,416.78	\$ 2,833.56	\$ 1,000.00	\$ 2,000.00	\$ 500.00	\$ 1,000.00
8A	DRAIN TILE, 12" HDPE, TYPE DWS (DUAL WALL, SOLID)	LF	2137	\$ 5.00	\$ 10,685.00	\$ 13.00	\$ 27,781.00	\$ 14.90	\$ 31,841.30	\$ 33.39	\$ 71,354.43	\$ 11.34	\$ 24,233.58	\$ 21.62	\$ 46,201.94	\$ 12.00	\$ 25,644.00	\$ 17.50	\$ 37,397.50
8B	EXCAVATION FOR DRAIN TILE, 12" HDPE, TYPE DWS	CY	1449	\$ 17.00	\$ 24,633.00	\$ 8.00	\$ 11,592.00	\$ 5.60	\$ 8,114.40	\$ 1.00	\$ 1,449.00	\$ 9.12	\$ 13,214.88	\$ 5.72	\$ 8,288.28	\$ 16.00	\$ 23,184.00	\$ 5.00	\$ 7,245.00
8C	DEWATERING FOR DRAIN TILE, 12" HDPE, TYPE DWS	LS	1	\$ 1,358.00	\$ 1,358.00	\$ 2,050.00	\$ 2,050.00	\$ 382.00	\$ 382.00	\$ 100.00	\$ 100.00	\$ 6,469.00	\$ 6,469.00	\$ 250.00	\$ 250.00	\$ 30,000.00	\$ 30,000.00	\$ 3,000.00	\$ 3,000.00
8D	BEDDING & INITIAL BACKFILL FOR DRAIN TILE, 12" HDPE, TYPE DWS	CY	290	\$ 30.00	\$ 8,700.00	\$ 17.00	\$ 4,930.00	\$ 25.00	\$ 7,250.00	\$ 1.00	\$ 290.00	\$ 49.68	\$ 14,407.20	\$ 41.17	\$ 11,939.30	\$ 50.00	\$ 14,500.00	\$ 45.00	\$ 13,050.00
8E	FINAL BACKFILL FOR DRAIN TILE, 12" HDPE, TYPE DWS	CY	1159	\$ 3.00	\$ 3,477.00	\$ 8.00	\$ 9,272.00	\$ 12.70	\$ 14,719.30	\$ 1.00	\$ 1,159.00	\$ 17.90	\$ 20,746.10	\$ 3.54	\$ 4,102.86	\$ 20.00	\$ 23,180.00	\$ 10.00	\$ 11,590.00
9A	DRAIN TILE, 18" HDPE, TYPE DWS (DUAL WALL, SOLID)	LF	1985	\$ 10.00	\$ 19,850.00	\$ 11.00	\$ 21,835.00	\$ 20.00	\$ 39,700.00	\$ 37.96	\$ 75,350.60	\$ 16.52	\$ 32,792.20	\$ 28.53	\$ 56,632.05	\$ 18.00	\$ 35,370.00	\$ 25.00	\$ 49,625.00
9B	EXCAVATION FOR DRAIN TILE, 18" HDPE, TYPE DWS	CY	1945	\$ 16.00	\$ 31,120.00	\$ 11.00	\$ 21,395.00	\$ 6.90	\$ 13,420.50	\$ 1.00	\$ 1,945.00	\$ 13.08	\$ 25,440.60	\$ 5.51	\$ 10,716.95	\$ 16.00	\$ 30,656.00	\$ 5.00	\$ 9,725.00
9C	DEWATERING FOR DRAIN TILE, 18" HDPE, TYPE DWS	LS	1	\$ 24,300.00	\$ 24,300.00	\$ 1,985.00	\$ 1,985.00	\$ 382.00	\$ 382.00	\$ 1.00	\$ 1.00	\$ 6,009.00	\$ 6,009.00	\$ 250.00	\$ 250.00	\$ 25,000.00	\$ 25,000.00	\$ 3,000.00	\$ 3,000.00
9D	BEDDING & INITIAL BACKFILL FOR DRAIN TILE, 18" HDPE, TYPE DWS	CY	306	\$ 31.00	\$ 9,486.00	\$ 21.00	\$ 6,426.00	\$ 43.50	\$ 13,311.00	\$ 1.00	\$ 306.00	\$ 59.81	\$ 18,301.86	\$ 41.20	\$ 12,607.20	\$ 50.00	\$ 15,050.00	\$ 45.00	\$ 13,770.00
9E	FINAL BACKFILL FOR DRAIN TILE, 18" HDPE, TYPE DWS	CY	1640	\$ 9.00	\$ 14,760.00	\$ 11.00	\$ 18,040.00	\$ 8.10	\$ 13,284.00	\$ 1.00	\$ 1,640.00	\$ 21.83	\$ 35,801.20	\$ 3.54	\$ 5,805.60	\$ 20.00	\$ 32,300.00	\$ 10.00	\$ 16,400.00
10A	DRAIN TILE, 24" HDPE, TYPE DWS (DUAL WALL, SMOOTH INTERIOR, SOLID)	LF	2310	\$ 15.00	\$ 34,650.00	\$ 15.50	\$ 35,805.00	\$ 30.10	\$ 69,531.00	\$ 49.66	\$ 114,714.60	\$ 22.13	\$ 51,120.30	\$ 32.68	\$ 75,490.80	\$ 30.00	\$ 69,300.00	\$ 32.50	\$ 75,075.00
10B	EXCAVATION FOR DRAIN TILE, 24" HDPE, TYPE DWS	CY	2504	\$ 12.00	\$ 30,048.00	\$ 11.00	\$ 27,544.00	\$ 5.30	\$ 13,271.20	\$ 1.00	\$ 2,504.00	\$ 7.46	\$ 18,679.84	\$ 5.91	\$ 14,798.64	\$ 16.00	\$ 40,064.00	\$ 6.00	\$ 15,024.00
10C	DEWATERING FOR DRAIN TILE, 24" HDPE, TYPE DWS	LS	1	\$ 2,715.00	\$ 2,715.00	\$ 2,310.00	\$ 2,310.00	\$ 382.00	\$ 382.00	\$ 100.00	\$ 100.00	\$ 6,993.00	\$ 6,993.00	\$ 250.00	\$ 250.00	\$ 25,000.00	\$ 25,000.00	\$ 3,000.00	\$ 3,000.00
10D	BEDDING & INITIAL BACKFILL FOR DRAIN TILE, 24" HDPE, TYPE DWS	CY	593	\$ 27.00	\$ 16,011.00	\$ 18.00	\$ 10,674.00	\$ 33.00	\$ 19,569.00	\$ 1.00	\$ 593.00	\$ 42.53	\$ 25,220.29	\$ 41.16	\$ 24,407.88	\$ 50.00	\$ 29,650.00	\$ 45.00	\$ 26,685.00
10E	FINAL BACKFILL FOR DRAIN TILE, 24" HDPE, TYPE DWS	CY	1822	\$ 3.00	\$ 5,466.00	\$ 10.00	\$ 18,220.00	\$ 12.20	\$ 22,228.40	\$ 1.00	\$ 1,822.00	\$ 10.94	\$ 19,932.68	\$ 3.54	\$ 6,449.88	\$ 20.00	\$ 36,440.00	\$ 12.00	\$ 21,864.00
11	24" x 6" TEE, HDPE, TYPE DWS (DUAL WALL, SOLID)	EA	1	\$ 375.00	\$ 375.00	\$ 385.00	\$ 385.00	\$ 418.00	\$ 418.00	\$ 594.15	\$ 594.15	\$ 557.00	\$ 557.00	\$ 1,258.50	\$ 1,258.50	\$ 600.00	\$ 600.00	\$ 500.00	\$ 500.00
12A	PERFORATED DRAIN TILE, 6" HDPE, TYPE SWP (SINGLE WALL, PERFORATED), OPEN TRENCH CONSTRUCTION	LF	6091	\$ 1.00	\$ 6,091.00	\$ 6.00	\$ 36,546.00	\$ 4.80	\$ 29,236.80	\$ 18.20	\$ 110,856.20	\$ 2.86	\$ 17,420.26	\$ 12.13	\$ 73,883.83	\$ 12.00	\$ 73,092.00	\$ 6.00	\$ 36,546.00
12B	EXCAVATION FOR PERFORATED DRAIN TILE, 6" HDPE, TYPE SWP	CY	2151	\$ 12.00	\$ 25,812.00	\$ 6.00	\$ 12,906.00	\$ 5.20	\$ 11,185.20	\$ 1.00	\$ 2,151.00	\$ 9.10	\$ 19,574.10	\$ 5.57	\$ 11,981.07	\$ 40.00	\$ 86,040.00	\$ 5.00	\$ 10,755.00
12C	DEWATERING FOR PERFORATED DRAIN TILE, 6" HDPE, TYPE SWP	LS	1	\$ 500.00	\$ 500.00	\$ 6,000.00	\$ 6,000.00	\$ 191.00	\$ 191.00	\$ 100.00	\$ 100.00	\$ 6,146.00	\$ 6,146.00	\$ 250.00	\$ 250.00	\$ 27,000.00	\$ 27,000.00	\$ 3,000.00	\$ 3,000.00
12D	BEDDING & INITIAL BACKFILL FOR PERFORATED DRAIN TILE, 6" HDPE, TYPE SWP	CY	363	\$ 28.00	\$ 10,164.00	\$ 27.00	\$ 9,801.00	\$ 30.50	\$ 11,071.50	\$ 1.00	\$ 363.00	\$ 58.34	\$ 21,177.42	\$ 41.15	\$ 14,937.45	\$ 55.00	\$ 19,965.00	\$ 45.00	\$ 16,335.00
12E	FINAL BACKFILL FOR PERFORATED DRAIN TILE, 6" HDPE, TYPE SWP	CY	1788	\$ 3.00	\$ 5,364.00	\$ 7.00	\$ 12,516.00	\$ 6.20	\$ 11,085.60	\$ 1.00	\$ 1,788.00	\$ 7.08	\$ 12,659.04	\$ 4.72	\$ 8,439.36	\$ 20.00	\$ 35,760.00	\$ 5.00	\$ 8,940.00
13A	STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	EA	10	\$ 2,057.00	\$ 20,570.00	\$ 1,550.00	\$ 15,500.00	\$ 2,600.00	\$ 26,000.00	\$ 1,711.89	\$ 17,118.90	\$ 2,185.00	\$ 21,850.00	\$ 4,576.39	\$ 45,763.90	\$ 6,000.00	\$ 66,000.00	\$ 2,750.00	\$ 27,500.00
13B	EXCAVATION FOR STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	CY	89	\$ 105.00	\$ 9,345.00	\$ 60.00	\$ 5,340.00	\$ 45.40	\$ 4,040.60	\$ 15.76	\$ 1,402.64	\$ 31.48	\$ 2,801.72	\$ 12.96	\$ 1,153.44	\$ 50.00	\$ 4,900.00	\$ 50.00	\$ 4,450.00
13C	DEWATERING FOR STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	LS	1	\$ 850.00	\$ 850.00	\$ 100.00	\$ 100.00	\$ 420.00	\$ 420.00	\$ 100.00	\$ 100.00	\$ 7,568.00	\$ 7,568.00	\$ 250.00	\$ 250.00	\$ 25,000.00	\$ 25,000.00	\$ 2,500.00	\$ 2,500.00
13D	STRUCTURE BEDDING FOR STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	CY	5	\$ 160.00	\$ 800.00	\$ 60.00	\$ 300.00	\$ 777.00	\$ 3,885.00	\$ 0.20	\$ 1.00	\$ 481.65	\$ 2,408.25	\$ 103.47	\$ 517.35	\$ 60.00	\$ 360.00	\$ 75.00	\$ 375.00
13E	STRUCTURE BACKFILL FOR STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	CY	26	\$ 28.00	\$ 728.00	\$ 60.00	\$ 1,560.00	\$ 33.10	\$ 860.60	\$ 0.04	\$ 1.04	\$ 104.59	\$ 2,719.34	\$ 58.01	\$ 1,508.26	\$ 60.00	\$ 1,680.00	\$ 50.00	\$ 1,300.00
14A	STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP (ST-03, ST-09, ST-10, ST-11, ST-30)	EA	5	\$ 3,065.00	\$ 15,325.00	\$ 2,000.00	\$ 10,000.00	\$ 3,370.00	\$ 16,850.00	\$ 1,742.86	\$ 8,714.30	\$ 3,337.00	\$ 16,685.00	\$ 4,930.59	\$ 24,652.95	\$ 5,000.00	\$ 30,000.00	\$ 3,500.00	\$ 17,500.00
14B	EXCAVATION FOR STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP	CY	65	\$ 106.00	\$ 6,890.00	\$ 5.00	\$ 325.00	\$ 56.30	\$ 3,659.50	\$ 10.79	\$ 701.35	\$ 27.70	\$ 1,800.50	\$ 10.45	\$ 679.25	\$ 50.00	\$ 3,950.00	\$ 50.00	\$ 3,250.00
14C	DEWATERING FOR STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP	LS	1	\$ 1,060.00	\$ 1,060.00	\$ 100.00	\$ 100.00	\$ 229.00	\$ 229.00	\$ 100.00	\$ 100.00	\$ 5,045.00	\$ 5,045.00	\$ 250.00	\$ 250.00	\$ 25,000.00	\$ 25,000.00	\$ 1,500.00	\$ 1,500.00
14D	STRUCTURE BEDDING FOR STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP	CY	3	\$ 34.00	\$ 102.00	\$ 20.00	\$ 60.00	\$ 31.80	\$ 95.40	\$ 0.33	\$ 0.99	\$ 401.38	\$ 1,204.14	\$ 91.67	\$ 275.01	\$ 60.00	\$ 180.00	\$ 75.00	\$ 225.00
14E	STRUCTURE BACKFILL FOR STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP	CY	19	\$ 34.00	\$ 646.00	\$ 10.00	\$ 190.00	\$ 37.00	\$ 703.00	\$ 0.05	\$ 0.95	\$ 272.21	\$ 5,171.99	\$ 58.89	\$ 1,118.91	\$ 50.00	\$ 1,150.00	\$ 50.00	\$ 950.00
15	GRADING DITCHES & SWALES FOR GRASSED WATERWAY	LF	1544	\$ 3.00	\$ 4,632.00	\$ 49.00	\$ 75,656.00	\$ 14.40	\$ 22,233.60	\$ 12.91	\$ 19,933.04	\$ 43.15	\$ 66,623.60	\$ 19.90	\$ 30,725.60	\$ 10.00	\$ 15,440.00	\$ 35.00	\$ 54,040.00
16	ROAD CUT & REPAIR	SY	192	\$ 127.00	\$ 24,384.00	\$ 71.00	\$ 13,632.00	\$ 82.30	\$ 15,801.60	\$ 13.89	\$ 2,666.88	\$ 73.28	\$ 14,069.76	\$ 61.75	\$ 11,856.00	\$ 100.00	\$ 19,200.00	\$ 150.00	\$ 28,800.00
17	MAINTENANCE OF TRAFFIC FOR ROAD CUT & REPAIR	LS	1	\$ 1,990.00	\$ 1,990.00	\$ 1,500.00	\$ 1,500.00	\$ 810.00	\$ 810.00	\$ 2,500.00	\$ 2,500.00	\$ 1,211.00	\$ 1,211.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00
18	CULVERT, 15" CMP, 12 GA.	LF	20	\$ 50.00	\$ 1,000.00	\$ 62.50	\$ 1,250.00	\$ 122.00	\$ 2,440.00	\$ 119.68	\$ 2,393.60	\$ 75.75	\$ 1,515.00	\$ 60.35	\$ 1,207.00	\$ 150.00	\$ 3,000.00	\$ 75.00	\$ 1,500.00

