

CORNELL DITCH, ZAKUTANSKY ARM - DRAIN TILE RECONSTRUCTION
BID TABULATION
BID OPENING: TUE., DEC. 11, 2018, 9:00 AM

BASE BID																	
ITEM	DESCRIPTION	UNIT	QTY	JOHNS BROTHERS TILING & EXCAVATING, INC.		GRIMMER CONSTRUCTION, INC.		TGB UNLIMITED, INC.		DEBOER EGOLF CORP.		DYER CONSTRUCTION COMPANY, INC.		LGS PLUMBING, INC.		ENGINEER'S OPINION OF PROBABLE COST	
				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	\$ 3,000.00	\$ 3,000.00	\$ 56,400.00	\$ 56,400.00	\$ 75,000.00	\$ 75,000.00	\$ 15,000.00	\$ 15,000.00	\$ 39,680.70	\$ 39,680.70	\$ 33,960.00	\$ 33,960.00	\$ 10,000.00	\$ 10,000.00
2	TEMPORARY CONSTRUCTION ENTRANCE	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 4,020.00	\$ 4,020.00	\$ 10,000.00	\$ 10,000.00	\$ 4,125.00	\$ 4,125.00	\$ 2,862.53	\$ 2,862.53	\$ 4,394.00	\$ 4,394.00	\$ 4,000.00	\$ 4,000.00
3A	DRAIN TILE, 8" HDPE, TYPE DWS (DUAL WALL, SOLID)	LF	55	\$ 12.00	\$ 660.00	\$ 67.00	\$ 3,685.00	\$ 15.00	\$ 825.00	\$ 25.00	\$ 1,375.00	\$ 17.72	\$ 974.60	\$ 31.00	\$ 1,705.00	\$ 14.00	\$ 770.00
3B	EXCAVATION FOR DRAIN TILE, 8" HDPE	CY	28	\$ 12.00	\$ 336.00	\$ 40.00	\$ 1,120.00	\$ 10.00	\$ 280.00	\$ 1.00	\$ 28.00	\$ 31.16	\$ 872.48	\$ 11.00	\$ 308.00	\$ 15.00	\$ 420.00
3C	DEWATERING FOR DRAIN TILE, 8" HDPE	LS	1	\$ 250.00	\$ 250.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 880.00	\$ 880.00	\$ 500.00	\$ 500.00	\$ 250.00	\$ 250.00	\$ 500.00	\$ 500.00
3D	BEDDING & INITIAL BACKFILL FOR DRAIN TILE, 8" HDPE	CY	2	\$ 50.00	\$ 100.00	\$ 172.00	\$ 344.00	\$ 50.00	\$ 100.00	\$ 1.00	\$ 2.00	\$ 202.98	\$ 405.96	\$ 161.00	\$ 322.00	\$ 20.00	\$ 40.00
3E	FINAL BACKFILL FOR DRAIN TILE, 8" HDPE	CY	28	\$ 10.00	\$ 280.00	\$ 40.00	\$ 1,120.00	\$ 20.00	\$ 560.00	\$ 21.00	\$ 588.00	\$ 31.23	\$ 874.44	\$ 7.00	\$ 196.00	\$ 5.00	\$ 140.00
4A	DRAIN TILE, 12" HDPE, TYPE DWS (DUAL WALL, SOLID)	LF	2055	\$ 9.00	\$ 18,495.00	\$ 17.00	\$ 34,935.00	\$ 14.00	\$ 28,770.00	\$ 28.60	\$ 58,773.00	\$ 14.82	\$ 30,455.10	\$ 27.20	\$ 55,896.00	\$ 14.00	\$ 28,770.00
4B	12" X 8" HDPE TEE, TYPE DWS (DUAL WALL, SOLID)	EA	5	\$ 500.00	\$ 2,500.00	\$ 435.00	\$ 2,175.00	\$ 170.00	\$ 850.00	\$ 200.00	\$ 1,000.00	\$ 336.33	\$ 1,681.65	\$ 540.00	\$ 2,700.00	\$ 350.00	\$ 1,750.00
4C	EXCAVATION FOR DRAIN TILE, 12" HDPE	CY	1097	\$ 5.00	\$ 5,485.00	\$ 9.00	\$ 9,873.00	\$ 10.00	\$ 10,970.00	\$ 1.00	\$ 1,097.00	\$ 9.57	\$ 10,498.29	\$ 3.00	\$ 3,291.00	\$ 15.00	\$ 16,455.00
4D	DEWATERING FOR DRAIN TILE, 12" HDPE	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 689.00	\$ 689.00	\$ 100.00	\$ 100.00	\$ 9,125.00	\$ 9,125.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 2,500.00
4E	BEDDING & INITIAL BACKFILL FOR DRAIN TILE, 12" HDPE	CY	215	\$ 50.00	\$ 10,750.00	\$ 60.00	\$ 12,900.00	\$ 50.00	\$ 10,750.00	\$ 1.00	\$ 215.00	\$ 66.65	\$ 14,329.75	\$ 61.00	\$ 13,115.00	\$ 20.00	\$ 4,300.00
4F	FINAL BACKFILL FOR DRAIN TILE, 12" HDPE	CY	921	\$ 5.00	\$ 4,605.00	\$ 5.00	\$ 4,605.00	\$ 20.00	\$ 18,420.00	\$ 21.00	\$ 19,341.00	\$ 6.72	\$ 6,189.12	\$ 12.00	\$ 11,052.00	\$ 5.00	\$ 4,605.00
5A	DRAIN TILE, 15" HDPE (DUAL WALL, SMOOTH INTERIOR, SOLID)	LF	2514	\$ 12.00	\$ 30,168.00	\$ 19.00	\$ 47,766.00	\$ 25.00	\$ 62,850.00	\$ 31.00	\$ 77,934.00	\$ 18.99	\$ 47,740.86	\$ 28.50	\$ 71,649.00	\$ 16.00	\$ 40,224.00
5B	15" X 8" HDPE TEE, TYPE DWS (DUAL WALL, SOLID)	EA	8	\$ 600.00	\$ 4,800.00	\$ 500.00	\$ 4,000.00	\$ 260.00	\$ 2,080.00	\$ 200.00	\$ 1,600.00	\$ 576.94	\$ 4,615.52	\$ 625.00	\$ 5,000.00	\$ 425.00	\$ 3,400.00
5C	EXCAVATION FOR DRAIN TILE, 15" HDPE	CY	1734	\$ 5.00	\$ 8,670.00	\$ 8.00	\$ 13,872.00	\$ 10.00	\$ 17,340.00	\$ 1.00	\$ 1,734.00	\$ 9.48	\$ 16,438.32	\$ 2.50	\$ 4,335.00	\$ 15.00	\$ 26,010.00
5D	DEWATERING FOR DRAIN TILE, 15" HDPE	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 1,030.00	\$ 1,030.00	\$ 100.00	\$ 100.00	\$ 9,925.00	\$ 9,925.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 2,500.00
5E	BEDDING & INITIAL BACKFILL FOR DRAIN TILE, 15" HDPE	CY	323	\$ 50.00	\$ 16,150.00	\$ 50.00	\$ 16,150.00	\$ 50.00	\$ 16,150.00	\$ 1.00	\$ 323.00	\$ 66.65	\$ 21,527.95	\$ 92.00	\$ 29,716.00	\$ 20.00	\$ 6,460.00
5F	FINAL BACKFILL FOR DRAIN TILE, 15" HDPE	CY	1454	\$ 5.00	\$ 7,270.00	\$ 4.00	\$ 5,816.00	\$ 20.00	\$ 29,080.00	\$ 21.00	\$ 30,534.00	\$ 7.29	\$ 10,599.66	\$ 9.00	\$ 13,086.00	\$ 5.00	\$ 7,270.00
6	PERFORATED DRAIN TILE, 8" HDPE, TYPE SWP (SINGLE WALL, PERFORATED), TRENCHLESS CONSTRUCTION	LF	3040	\$ 6.00	\$ 18,240.00	\$ 16.00	\$ 48,640.00	\$ 7.00	\$ 21,280.00	\$ 28.40	\$ 86,336.00	\$ 24.30	\$ 73,872.00	\$ 37.50	\$ 114,000.00	\$ 10.50	\$ 31,920.00
7A	STORM SEWER STRUCTURE, TYPE 1, < 4 FT DEEP	EA	1	\$ 3,500.00	\$ 3,500.00	\$ 2,640.00	\$ 2,640.00	\$ 2,000.00	\$ 2,000.00	\$ 3,190.00	\$ 3,190.00	\$ 1,974.13	\$ 1,974.13	\$ 2,058.00	\$ 2,058.00	\$ 2,250.00	\$ 2,250.00
7B	EXCAVATION FOR STORM SEWER STRUCTURE, TYPE 1, < 4 FT DEEP	CY	8	\$ 90.00	\$ 720.00	\$ 139.00	\$ 1,112.00	\$ 20.00	\$ 160.00	\$ 1.00	\$ 8.00	\$ 28.12	\$ 224.96	\$ 8.00	\$ 64.00	\$ 25.00	\$ 200.00
7C	DEWATERING FOR STORM SEWER STRUCTURE, TYPE 1, < 4 FT DEEP	LS	1	\$ 250.00	\$ 250.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 625.00	\$ 625.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
7D	STRUCTURE BEDDING FOR STORM SEWER STRUCTURE, TYPE 1, < 4 FT DEEP	CY	1	\$ 250.00	\$ 250.00	\$ 30.00	\$ 30.00	\$ 100.00	\$ 100.00	\$ 1.00	\$ 1.00	\$ 66.66	\$ 66.66	\$ 21.00	\$ 21.00	\$ 20.00	\$ 20.00
7E	STRUCTURE BACKFILL FOR STORM SEWER STRUCTURE, TYPE 1, < 4 FT DEEP	CY	4	\$ 50.00	\$ 200.00	\$ 140.00	\$ 560.00	\$ 40.00	\$ 160.00	\$ 1.00	\$ 4.00	\$ 66.65	\$ 266.60	\$ 21.00	\$ 84.00	\$ 5.00	\$ 20.00
8A	STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	EA	9	\$ 3,900.00	\$ 35,100.00	\$ 2,640.00	\$ 23,760.00	\$ 2,100.00	\$ 18,900.00	\$ 3,025.00	\$ 27,225.00	\$ 1,974.12	\$ 17,767.08	\$ 2,503.00	\$ 22,527.00	\$ 2,750.00	\$ 24,750.00
8B	EXCAVATION FOR STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	CY	96	\$ 90.00	\$ 8,640.00	\$ 12.00	\$ 1,152.00	\$ 20.00	\$ 1,920.00	\$ 1.00	\$ 96.00	\$ 18.17	\$ 1,744.32	\$ 9.00	\$ 864.00	\$ 25.00	\$ 2,400.00
8C	DEWATERING FOR STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	LS	1	\$ 2,250.00	\$ 2,250.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 5,500.00	\$ 5,500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 2,500.00
8D	STRUCTURE BEDDING FOR STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	CY	8	\$ 250.00	\$ 2,000.00	\$ 30.00	\$ 240.00	\$ 100.00	\$ 800.00	\$ 1.00	\$ 8.00	\$ 66.65	\$ 533.20	\$ 23.50	\$ 188.00	\$ 20.00	\$ 160.00
8E	STRUCTURE BACKFILL FOR STORM SEWER STRUCTURE, TYPE 1, 4-8 FT DEEP	CY	43	\$ 50.00	\$ 2,150.00	\$ 21.00	\$ 903.00	\$ 40.00	\$ 1,720.00	\$ 1.00	\$ 43.00	\$ 66.65	\$ 2,865.95	\$ 26.00	\$ 1,118.00	\$ 5.00	\$ 215.00
9A	STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP	EA	1	\$ 4,000.00	\$ 4,000.00	\$ 3,590.00	\$ 3,590.00	\$ 3,000.00	\$ 3,000.00	\$ 3,825.00	\$ 3,825.00	\$ 1,974.13	\$ 1,974.13	\$ 2,388.00	\$ 2,388.00	\$ 3,250.00	\$ 3,250.00
9B	EXCAVATION FOR STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP	CY	14	\$ 90.00	\$ 1,260.00	\$ 140.00	\$ 1,960.00	\$ 20.00	\$ 280.00	\$ 1.00	\$ 14.00	\$ 31.16	\$ 436.24	\$ 7.50	\$ 105.00	\$ 25.00	\$ 350.00
9C	DEWATERING FOR STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP	LS	1	\$ 250.00	\$ 250.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 625.00	\$ 625.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
9D	SAND BEDDING FOR STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP	CY	1	\$ 250.00	\$ 250.00	\$ 30.00	\$ 30.00	\$ 100.00	\$ 100.00	\$ 1.00	\$ 1.00	\$ 510.92	\$ 510.92	\$ 21.00	\$ 21.00	\$ 20.00	\$ 20.00
9E	STRUCTURE BACKFILL FOR STORM SEWER STRUCTURE, TYPE 1, > 8 FT DEEP	CY	7	\$ 50.00	\$ 350.00	\$ 80.00	\$ 560.00	\$ 40.00	\$ 280.00	\$ 1.00	\$ 7.00	\$ 66.65	\$ 466.55	\$ 21.00	\$ 147.00	\$ 5.00	\$ 35.00
10	GRADING DITCHES & SWALES	LF	100	\$ 30.00	\$ 3,000.00	\$ 68.00	\$ 6,800.00	\$ 75.00	\$ 7,500.00	\$ 22.00	\$ 2,200.00	\$ 16.81	\$ 1,681.00	\$ 31.00	\$ 3,100.00	\$ 20.00	\$ 2,000.00
TOTAL BASE BID					\$ 208,429.00		\$ 312,877.00		\$ 342,825.00		\$ 363,307.00		\$ 317,130.67		\$ 400,160.00		\$ 231,204.00

