

CLIENT: CITY OF DEER PARK
CONSULTANT: COBBFENDLEY
PROJECT: BATTLEGROUND GOLF COURSE DRIVEWAY IMPROVEMENTS
DATE: 5/20/2016

Item No.	Spec. No.	Item Description	Unit	Total Quantity	Unit Price	Total Unit Price
SITE PREPARATION AND EARTH WORK						
1	01502	Mobilization (5% OF Total Base Bid Price)	LS	1	\$ 19,401.53	\$ 19,401.53
2	02912	Tree and Plant Protection	LS	1	\$ 250.00	\$ 250.00
3	02221	Remove, Haul and Dispose of Existing Utility Lines, Manholes, Including 72" Storm Sewer, Inlets, and Valves (All Depths), Trees, Flowerbeds (Within Project Limits)	LS	1	\$ 5,000.00	\$ 5,000.00
4	02221	Remove, Haul and Dispose of Existing Concrete/Asphalt Pavement, Sidewalks, Guard Rail, Base and Driveways, all Thicknesses (Includes all Saw-Cutting Required)	SY	463	\$ 15.00	\$ 6,945.00
5	02221	Remove, Haul and Dispose of Existing Concrete Curb (Includes all Saw-Cutting Required)	LF	151	\$ 3.00	\$ 453.00
6	02315	Excavation, Roadway (including haul) top 6"	CY	758	\$ 50.00	\$ 37,900.00
7	02330	Embankment (including haul and compaction)	CY	540	\$ 20.00	\$ 10,800.00
8		Select Fill (as directed by Engineer)	CY	65	\$ 20.00	\$ 1,300.00
9	02233	Clearing/Grubbing and Disposal	AC	0.16	\$ 4,000.00	\$ 640.00
TOTAL SITE PREPARATION AND EARTH WORK						\$ 82,689.53
PUBLIC STORM SEWER LINE IMPROVEMENTS						
10	02632	Precast inlet, reinforced concrete, C76, Type BB, all depths (with Stage 1)	EA	2	\$ 2,000.00	\$ 4,000.00
11	02612	6' x 5' RCB Storm Sewer (Open Cut)	LF	174	\$ 900.00	\$ 156,600.00
12	02632	Reinforced Concrete Wingwall	EA	2	\$ 10,000.00	\$ 20,000.00
TOTAL PUBLIC STORM SEWER LINE IMPROVEMENTS						\$ 180,600.00
PUBLIC PAVING IMPROVEMENTS						
13	02751	Concrete paving, reinforced, 7-in thick	SY	825	\$ 75.00	\$ 61,875.00
14	02336	Lime stabilized subgrade, 6-in thick	SY	975	\$ 15.00	\$ 14,625.00
15	02336	Lime for lime stabilization (6% by lb/SY)	TON	15	\$ 180.00	\$ 2,700.00
16	02771	6" Curbs, Complete in Place	LF	675	\$ 10.00	\$ 6,750.00
17	02771	Concrete Pavement Header (includes Sawcut, All Depths)	LF	101	\$ 20.00	\$ 2,020.00
18		Furnish and Install Stop Sign	EA	1	\$ 400.00	\$ 400.00
19	TXDOT 542	Guard Rail	LF	200	\$ 50.00	\$ 10,000.00
TOTAL PUBLIC PAVING IMPROVEMENTS						\$ 98,370.00
PUBLIC WATERLINE IMPROVEMENTS						
20	02516	Cut, plug, and Remove Existing Waterline	EA	1	\$ 500.00	\$ 500.00
21	02511	2-Inch SCH 40 PVC Waterline	LF	310	\$ 30.00	\$ 9,300.00
TOTAL PUBLIC WATERLINE IMPROVEMENTS						\$ 9,800.00

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PUBLIC SANITARY IMPROVEMENTS						
22	02516	Cut, plug, and Remove Existing Sanitary Sewer Forcemain	EA	1	\$ 500.00	\$ 500.00
23	02532	24 Inch SCH 40 PVC Sanitary Sewer	LF	310	\$ 30.00	\$ 9,300.00
TOTAL PUBLIC SANITARY IMPROVEMENTS						\$ 9,800.00
TRAFFIC CONTROL PLAN						
24	01555	Traffic Control and Regulation	LS	1	\$ 1,000.00	\$ 1,000.00
TOTAL TRAFFIC CONTROL PLAN						\$ 1,000.00
STORM WATER POLLUTION PREVENTION PLAN						
25	01410	TPDES Compliance (Includes NOI, NOT, Maintenance, Inspection and Reporting, and Street Cleaning)	LS	1	\$ 2,500.00	\$ 2,500.00
26	01570	Furnish and Install Filter Fabric Fence	LF	671	\$ 1.00	\$ 671.00
27	01570	Furnish, Install and Remove Inlet Protection (Stage I & II)	EA	2	\$ 100.00	\$ 200.00
28	01575	Stabilized Construction Entrance/Exit	EA	1	\$ 500.00	\$ 500.00
29	02921	Hydro Mulch Seeding of all Disturbed Areas	AC	0.2	\$ 2,000.00	\$ 400.00
30	02922	Block Sodding	SY	150	\$ 10.00	\$ 1,500.00
TOTAL STORM WATER POLLUTION PREVENTION PLAN						\$ 5,771.00
EXTRA WORK ITEMS						
32	HC 493	24" Thick Rip Rap (as approved and directed by Engineer)	SY	285	\$ 35.00	\$ 9,975.00
33		Crushed Stone for Wet Stable Trench Filter for Box Culvert (Include Fabric)	CY	100	\$ 15.00	\$ 1,500.00
34		Wellpointing (as approved and directed by the Engineer) (\$25/LF)	LF	174	\$ 25.00	\$ 4,350.00
TOTAL EXTRA WORK ITEMS						\$ 15,825.00
BASE BID PRICE						\$ 388,030.53
TOTAL PRICE (BASE BID + EXTRA WORK)						\$ 403,855.53
15% CONTINGENCY						\$ 58,204.58
TOTAL BUDGET (BASE BID + EXTRA WORK + CONTINGENCY)						\$ 462,060.11