

LIBERTY HILL SUBDIVISION DRAINAGE IMPROVEMENTS					
				Lanier Construction Co. Inc.	
Item	Description	Unit	Quantity	Unit Price	Extended Cost
1	Mobilization, Bonds, Insurance and Permits	LS	1	\$ 21,400.00	\$ 21,400.00
2	Pedestrian and Vehicle Traffic Control	LS	1	\$ 25,000.00	\$ 25,000.00
3	Erosion Control	LS	1	\$ 35,000.00	\$ 35,000.00
4	Strip, Stockpile and Re-Spread Topsoil	CY	75	\$ 45.00	\$ 3,375.00
5	Remove and Dispose of Existing Tree and Replace with New Tree (match existing in size, height and species at 1035 Liberty Lane)	EA	2	\$ 1,250.00	\$ 2,500.00
6	Seeding and Matting	SY	1,668	\$ 10.00	\$ 16,680.00
7	Sod, (Match Existing)	SY	675	\$ 12.00	\$ 8,100.00
8	Remove, Dispose of and Replace Concrete Sidewalk, (4" depth)	SY	6	\$ 95.00	\$ 570.00
9	Remove, Dispose of and Replace Concrete Apron, (4" depth)	SY	16	\$ 150.00	\$ 2,400.00
10	Remove, Dispose of and Replace Concrete Driveway (6" depth)	SY	28	\$ 150.00	\$ 4,200.00
11	Remove, Dispose of and Replace Concrete Roll-Back Curb and Gutter, (24")	LF	58	\$ 75.00	\$ 4,350.00
12	Remove, Dispose of Concrete Roll-Back Curb and Gutter (24") and Replace with (24") Concrete Vertical Curb & Gutter	LF	365	\$ 80.00	\$ 29,200.00
13	Remove Existing Aggregate Base Course and Dispose Off-Site, (6")	SY	200	\$ 20.00	\$ 4,000.00
14	Remove Full Depth Asphalt and Dispose Off-Site, (2" depth)	SY	200	\$ 25.00	\$ 5,000.00
15	Permanent Pavement Patch, (2" thick S 9.5 B and 8" ABC)	SY	200	\$ 85.00	\$ 17,000.00
16	Profile By Milling Bituminous Pavement (1" Depth) and Replace with Bituminous Concrete Surface Course, (1" thick, Type S 9.5 B)	SY	455	\$ 85.00	\$ 38,675.00
17	Remove, Dispose of and Replace Existing Wooden Fence, (6' height at 3208 Northgate Drive)	LF	125	\$ 70.00	\$ 8,750.00
18	Install, Maintain and Remove Temporary Chainlink Fence, (6' height, fence post in-ground mount)	LF	125	\$ 45.00	\$ 5,625.00
19	Remove & Dispose of Existing Concrete Headwall, (15")	EA	1	\$ 1,200.00	\$ 1,200.00
20	Remove & Dispose of Existing Reinforced Concrete Pipe, (24")	LF	104	\$ 35.00	\$ 3,640.00
21	Remove & Dispose of Existing Reinforced Concrete Pipe, (30")	LF	67	\$ 45.00	\$ 3,015.00
22	Remove & Dispose of Existing Drainage Structure	EA	2	\$ 1,200.00	\$ 2,400.00
23	Remove Existing (8") PVC Water and Replace with (8") Ductile Iron Pipe, Fittings, etc. and Install Bedding Material. Provide (12") Minimum Separation Between Water & Storm Drain.	LF	65	\$ 275.00	\$ 17,875.00
24	Water Main Sterilization and Testing	LS	1	\$ 10,000.00	\$ 10,000.00
25	(15", ADS Grey HDPE HP, 0'-6' depth) HDPE Storm Drain Pipe and Bedding Stone (minimum 6" depth)	LF	117	\$ 85.00	\$ 9,945.00
26	(15", Class III, 0'-6' depth) Reinforced Concrete Pipe and Bedding Stone (minimum 6" depth)	LF	36	\$ 95.00	\$ 3,420.00
27	(18", Class III, 0'-6' depth) Reinforced Concrete Pipe and Bedding Stone (minimum 6" depth)	LF	12	\$ 110.00	\$ 1,320.00
28	(24", Class III, 0'-6' depth) Reinforced Concrete Pipe and Bedding Stone (minimum 6" depth)	LF	67	\$ 150.00	\$ 10,050.00
29	(30", Class III, 0'-6' depth) Reinforced Concrete Pipe and Bedding Stone (minimum 6" depth)	LF	76	\$ 225.00	\$ 17,100.00
30	(30", Class III, 6'-8' depth) Reinforced Concrete Pipe and Bedding Stone (minimum 6" depth)	LF	97	\$ 245.00	\$ 23,765.00
31	Install Catch Basin (0'-6' depth) and Bedding Stone (minimum 6" depth)	EA	7	\$ 4,200.00	\$ 29,400.00
32	Install Catch Basin (6'-8' depth) and Bedding Stone (minimum 6" depth)	EA	1	\$ 6,000.00	\$ 6,000.00
33	Install Drop Inlet (0'-6' depth) and Bedding Stone (minimum 6" depth)	EA	2	\$ 4,200.00	\$ 8,400.00
34	Install ADS HDPE Drop Inlet (0'-6' depth) and Bedding Stone (minimum 6" depth)	EA	2	\$ 4,000.00	\$ 8,000.00
35	Modify Existing Catch Basin Outlet Connection (Structure 0441, 0444, 0446)	EA	3	\$ 1,500.00	\$ 4,500.00
36	Convert Drop Inlet to Open Throat Catch Basin (0'-6' depth) and Bedding Stone (minimum 6" depth)	EA	2	\$ 1,200.00	\$ 2,400.00
37	Install Geotextile Under Rip Rap Outlet Protection	SY	91	\$ 9.00	\$ 819.00
38	Install Permanent Soil Reinforcment Matting (PSRM)	SY	274	\$ 7.00	\$ 1,918.00
39	Undercut Excavation and Backfill	CY	56	\$ 40.00	\$ 2,240.00
40	Unsuitable Trench Excavation and Select Trench Backfill (Offsite Borrow)	CY	66	\$ 35.00	\$ 2,310.00
41	Grading Fill, (Offsite Borrow and Placement)	CY	322	\$ 35.00	\$ 11,270.00
42	Remove and Reuse Rip Rap from Headwall at Rear of 3208 Northgate Drive	TN	1	\$ 1,500.00	\$ 1,500.00
43	Rip Rap, (Class A)	TN	38	\$ 95.00	\$ 3,610.00
44	Remove Existing (1") Water Service at conflict with Proposed Storm Drain and Replace with (1") Copper Iron Pipe, Fittings, etc. and Install Bedding Material. Provide (12") Minimum Separation Between Water Service and Storm Drain Pipe.	EA	3	\$ 2,500.00	\$ 7,500.00
45	Remove Existing (4") Sewer Lateral and Replace with (4") Ductile Iron Pipe, Fittings, etc. and Install Bedding Material. Provide (24") Minimum Separation Between Sanitary Sewer & Storm Drain.	EA	2	\$ 9,500.00	\$ 19,000.00
46	Sanitary Sewer Testing, (to include laterals)	LS	1	\$ 6,000.00	\$ 6,000.00
TOTAL					\$ 450,422.00