



BID TABULATION - BASE BID
HISTORIC STEWART CREAK STREAM ENHANCEMENT - PHASE 1
 MECKLENBURG COUNTY, NORTH CAROLINA
 MECKLENBURG COUNTY STORM WATER SERVICES

Base Bid - STA 80+30 to 131+80				OnSite Development		Blythe Development	
ITEM	DESCRIPTION	ESTIMATED QUANTITIES	UNIT	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
SITE PREPARATION							
2.01	CONSTRUCTION SURVEY AND LAYOUT	1	LS	\$ 41,400.00	\$ 41,400.00	\$ 20,542.50	\$ 20,542.50
2.02	AS-BUILT SURVEY	1	LS	\$ 17,200.00	\$ 17,200.00	\$ 5,320.00	\$ 5,320.00
2.03	MOBILIZATION	1	LS	\$ 117,825.00	\$ 205,000.00	\$ 148,608.00	\$ 148,608.00
2.04	TEMPORARY CONSTRUCTION ENTRANCE	4	EA	\$ 6,100.00	\$ 24,400.00	\$ 3,500.00	\$ 14,000.00
2.07	TEMPORARY TREE PROTECTION/SAFETY FENCING	15,000	LF	\$ 2.00	\$ 30,000.00	\$ 1.75	\$ 26,250.00
2.08	TEMPORARY STREAM/DITCH CROSSING	6	EA	\$ 10,000.00	\$ 60,000.00	\$ 6,570.00	\$ 39,420.00
2.10	CONSTRUCTION SIGN	4	EA	\$ 1,515.00	\$ 6,060.00	\$ 1,500.00	\$ 6,000.00
EARTHWORK							
3.01	GRADING	1	LS	\$ 1,940,000.00	\$ 1,940,000.00	\$ 1,538,270.00	\$ 1,538,270.00
IN-STREAM STRUCTURES							
4.03	ROCK CROSS VANE	7	EA	\$ 13,850.00	\$ 96,950.00	\$ 5,500.00	\$ 38,500.00
4.04a	CONSTRUCTED RIFFLE	380	LF	\$ 170.00	\$ 64,600.00	\$ 130.00	\$ 49,400.00
4.04b	ROCK AND ROLL RIFFLE	560	LF	\$ 196.00	\$ 109,760.00	\$ 180.00	\$ 100,800.00
4.05b	LOG J-HOOK	2	EA	\$ 7,500.00	\$ 15,000.00	\$ 4,515.00	\$ 9,030.00
4.06a	LOG VANE	3	EA	\$ 7,500.00	\$ 22,500.00	\$ 5,610.00	\$ 16,830.00
4.06b	LOG SILL	2	EA	\$ 7,500.00	\$ 15,000.00	\$ 675.00	\$ 1,350.00
4.07a	BOULDER WALL	420	SF	\$ 125.00	\$ 52,500.00	\$ 75.00	\$ 31,500.00
4.07b	ROCK TOE PROTECTION	4,340	LF	\$ 125.00	\$ 542,500.00	\$ 30.50	\$ 132,370.00
4.08	TOE WOOD	545	LF	\$ 250.00	\$ 136,250.00	\$ 105.00	\$ 57,225.00
4.09	DITCH/UTILITY/MISC RIP RAP	13,550	SF	\$ 35.00	\$ 474,250.00	\$ 8.00	\$ 108,400.00
4.10	SOIL LIFT	2,150	SF	\$ 85.00	\$ 182,750.00	\$ 24.00	\$ 51,600.00
EROSION CONTROL							
5.01	PUMP AROUND OPERATION	1	LS	\$ 244,600.00	\$ 244,600.00	\$ 77,000.00	\$ 77,000.00
5.04	TEMPORARY ROCK SILT CHECK	5	EA	\$ 2,100.00	\$ 10,500.00	\$ 750.00	\$ 3,750.00
5.05a	COIR FIBER MATTING - 700g	14,000	SY	\$ 7.00	\$ 98,000.00	\$ 6.00	\$ 84,000.00
5.05b	COIR FIBER MATTING - 400g	20,000	SY	\$ 6.00	\$ 120,000.00	\$ 5.00	\$ 100,000.00
5.06	TEMPORARY SILT FENCE	5,600	LF	\$ 4.50	\$ 25,200.00	\$ 2.00	\$ 11,200.00
5.07	TEMPORARY SEED AND MULCH	17	AC	\$ 2,500.00	\$ 42,500.00	\$ 1,400.00	\$ 23,800.00
PLANTING							
6.01a	PERMANENT SEEDING (RIPARIAN)	12	AC	\$ 5,790.00	\$ 69,480.00	\$ 4,500.00	\$ 54,000.00
6.01b	PERMANENT SEEDING (NON-RIPARIAN)	5	AC	\$ 5,000.00	\$ 25,000.00	\$ 1,750.00	\$ 8,750.00
6.02	LIVE STAKES	6,450	EA	\$ 7.00	\$ 45,150.00	\$ 3.25	\$ 20,962.50
6.03	TUBELINGS	2,700	EA	\$ 4.00	\$ 10,800.00	\$ 4.50	\$ 12,150.00
6.04a	CONTAINERIZED PLANTS (2" Caliper Trees)	200	EA	\$ 400.00	\$ 80,000.00	\$ 350.00	\$ 70,000.00
6.04b	CONTAINERIZED PLANTS (5-Gallon Shrubs)	200	EA	\$ 75.00	\$ 15,000.00	\$ 70.00	\$ 14,000.00
6.06	SHORT-TERM MAINTENANCE	1	LS	\$ 700.00	\$ 700.00	\$ 7,500.00	\$ 7,500.00
6.07	EXTENDED WARRANTY	1	LS	\$ 2,100.00	\$ 2,100.00	\$ 15,000.00	\$ 15,000.00
					\$ 4,825,150.00		\$ 2,897,528.00
					\$ 482,515.00		\$ 289,752.80
					\$ 5,307,665.00		\$ 3,187,280.80

Add Alternate 1 - (Brookshire FRWY to CSX RR (STA 77+53 to 78+80))				OnSite Development		Blythe Development	
ITEM	DESCRIPTION	ESTIMATED QUANTITIES	UNIT	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
SITE PREPARATION							
2.01	CONSTRUCTION SURVEY AND LAYOUT	1	LS	\$ 5,500.00	\$ 5,500.00	\$ 4,000.00	\$ 4,000.00
2.08	TEMPORARY STREAM/DITCH CROSSING	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 6,570.00	\$ 6,570.00
EARTHWORK							
3.01	GRADING	1	LS	\$ 60,000.00	\$ 60,000.00	\$ 27,500.00	\$ 27,500.00
IN-STREAM STRUCTURES							
4.03	ROCK CROSS VANE	1	EA	\$ 13,850.00	\$ 13,850.00	\$ 5,500.00	\$ 5,500.00
4.04a	CONSTRUCTED RIFFLE	24	LF	\$ 168.00	\$ 4,032.00	\$ 130.00	\$ 3,120.00
4.07a	BOULDER WALL	0	SF	\$ 125.00	\$ -	\$ 75.00	\$ -
4.07b	ROCK TOE PROTECTION	260	LF	\$ 125.00	\$ 32,500.00	\$ 30.50	\$ 7,930.00
4.09	DITCH/UTILITY/MISC RIP RAP	4,150	SF	\$ 35.00	\$ 145,250.00	\$ 8.00	\$ 33,200.00
EROSION CONTROL							
5.01	PUMP AROUND OPERATION	1	LS	\$ 23,100.00	\$ 23,100.00	\$ 7,000.00	\$ 7,000.00
5.04	TEMPORARY ROCK SILT CHECK	1	EA	\$ 2,100.00	\$ 2,100.00	\$ 750.50	\$ 750.50
5.05a	COIR FIBER MATTING - 700g	1,000	SY	\$ 6.00	\$ 6,000.00	\$ 6.00	\$ 6,000.00
5.07	TEMPORARY SEED AND MULCH	0.3	AC	\$ 1,700.00	\$ 510.00	\$ 1,400.00	\$ 420.00
PLANTING							
6.01a	PERMANENT SEEDING (RIPARIAN)	0.2	AC	\$ 4,750.00	\$ 950.00	\$ 4,500.00	\$ 900.00
6.01b	PERMANENT SEEDING (NON-RIPARIAN)	0.1	AC	\$ 2,030.00	\$ 203.00	\$ 1,750.00	\$ 175.00
6.02	LIVE STAKES	50	EA	\$ 11.00	\$ 550.00	\$ 3.25	\$ 162.50
					\$ 304,545.00		\$ 103,228.00

Add Alternate 2 - (Abandoned CSX RR to State Street (STA 132+30 to 133+45))				OnSite Development		Blythe Development	
ITEM	DESCRIPTION	ESTIMATED QUANTITIES	UNIT	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
SITE PREPARATION							
2.01	CONSTRUCTION SURVEY AND LAYOUT	1	LS	\$ 7,600.00	\$ 7,600.00	\$ 3,600.00	\$ 3,600.00
2.08	TEMPORARY STREAM/DITCH CROSSING	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 6,570.00	\$ 6,570.00
EARTHWORK							
3.01	GRADING	1	LS	\$ 72,300.00	\$ 72,300.00	\$ 9,500.00	\$ 9,500.00
IN-STREAM STRUCTURES							
4.07b	ROCK TOE PROTECTION	230	LF	\$ 125.00	\$ 28,750.00	\$ 30.50	\$ 7,015.00
4.09	DITCH/UTILITY/MISC RIP RAP	1,800	SF	\$ 35.00	\$ 63,000.00	\$ 8.00	\$ 14,400.00
4.11	SIDE CHANNEL/TRIBUTARY STEP-POOL	300	SF	\$ 100.00	\$ 30,000.00	\$ 16.00	\$ 4,800.00
EROSION CONTROL							
5.01	PUMP AROUND OPERATION	1	LS	\$ 28,300.00	\$ 28,300.00	\$ 7,000.00	\$ 7,000.00
5.04	TEMPORARY ROCK SILT CHECK	1	EA	\$ 2,100.00	\$ 2,100.00	\$ 750.00	\$ 750.00
					\$ 242,050.00		\$ 53,635.00