

City of Hendersonville Clear Creek Interceptor Replacement 3/17/2021 - Bid Tabulation						Don Moorhead Construction, Inc. Belton, SC		Chandler Construction Services, Inc. Ninety Six, SC		McClam & Associates, Inc. Little Mountain, SC	
Line Item	Item No.	Description	Unit of Measure	Quantity	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	
GENERAL & EROSION CONTROL											
1	-	MOBILIZATION, INSURANCE, CONSTRUCTION STAKING	L SUM	1	\$ 95,000.00	\$ 95,000.00	\$ 209,271.00	\$ 209,271.00	\$ 108,000.00	\$ 108,000.00	
2	21,41	CLEARING & GRUBBING	L SUM	1	\$ 82,000.00	\$ 82,000.00	\$ 36,816.00	\$ 36,816.00	\$ 13,320.00	\$ 13,320.00	
3	41	SILT FENCE	FOOT	8101	\$ 4.00	\$ 32,404.00	\$ 4.00	\$ 32,404.00	\$ 3.60	\$ 29,163.60	
4	41	ORANGE CONSTRUCTION FENCE	FOOT	1250	\$ 3.00	\$ 3,750.00	\$ 3.00	\$ 3,750.00	\$ 9.20	\$ 11,500.00	
5	24,41	STREAM CROSSING (OPEN CUT & BANK STABILIZATION) (STA 10+23 TO STA 10+55)	L SUM	1	\$ 18,500.00	\$ 18,500.00	\$ 47,751.00	\$ 47,751.00	\$ 45,600.00	\$ 45,600.00	
6	41	GRAVEL CONSTRUCTION ENTRANCE	EACH	3	\$ 3,000.00	\$ 9,000.00	\$ 3,436.00	\$ 10,308.00	\$ 3,480.00	\$ 10,440.00	
7	24	TEMPORARY & PERMANENT SEEDING	ACRE	7.88	\$ 2,500.00	\$ 19,700.00	\$ 3,600.00	\$ 28,368.00	\$ 3,635.00	\$ 28,643.80	
8	1	DRAIN EXISTING POND AND FILL/COMPACT AS SHOWN ON C-600 & C-601 W/ SPOIL MATERIAL	L SUM	1	\$ 18,000.00	\$ 18,000.00	\$ 44,019.00	\$ 44,019.00	\$ 46,100.00	\$ 46,100.00	
9	18	REPLACE EXISTING POND OVERFLOW PIPE (12" CMP) WITH (12" HDPE) & RIP-RAP STABILIZATION (STA 24+52)	L SUM	1	\$ 4,500.00	\$ 4,500.00	\$ 10,405.00	\$ 10,405.00	\$ 11,850.00	\$ 11,850.00	
10	41	MAINTENANCE OF EROSION AND SEDIMENT CONTROL	L SUM	1	\$ 3,500.00	\$ 3,500.00	\$ 8,688.00	\$ 8,688.00	\$ 19,550.00	\$ 19,550.00	
GENERAL UTILITY WORK											
11	13	30" PVC/ASTM F679 SEWER LINE W/ WASHED STONE FOR PIPE BEDDING (PER DETAIL), ALL DEPTHS (INCLUDES CCTV)	FOOT	3257	\$ 575.00	\$ 1,872,775.00	\$ 562.00	\$ 1,830,434.00	\$ 671.00	\$ 2,185,447.00	
12	11	30" PVC/C-905 SEWER LINE (SEWER LINE 'A' STA 30+14.72 - 31+12.21)	FOOT	98	\$ 577.00	\$ 56,546.00	\$ 825.00	\$ 80,850.00	\$ 816.00	\$ 79,968.00	
13	11	8" PVC/C-900 SEWER LINE (SEWER LINE 'B' STA 10+00 - 11+61.53)	FOOT	162	\$ 275.00	\$ 44,550.00	\$ 286.00	\$ 46,332.00	\$ 292.00	\$ 47,304.00	
14	12	8" PVC/SDR-35 SEWER LINE W/ WASHED STONE FOR PIPE BEDDING (PER DETAIL), ALL DEPTHS (INCLUDES CCTV)	FOOT	36	\$ 219.00	\$ 7,884.00	\$ 189.00	\$ 6,804.00	\$ 262.00	\$ 9,432.00	
15	9,15,16	16" STEEL ENCASEMENT PIPE - 3/8" THICK (BORE & JACK W/ SHORING - SEWER LINE 'B') (STA 10+12 - STA 11+42)	FOOT	122	\$ 1,800.00	\$ 219,600.00	\$ 5,002.00	\$ 610,244.00	\$ 4,470.00	\$ 545,340.00	
16	9,15,16	54" STEEL ENCASEMENT PIPE - 1/2" THICK (BORE & JACK W/ SHORING) (STA 30+32 TO STA 30+90)	FOOT	58	\$ 7,570.00	\$ 439,060.00	\$ 2,678.00	\$ 155,324.00	\$ 4,370.00	\$ 253,460.00	
17	14	5' DIAMETER PRECAST CONCRETE SEWER MANHOLE W/ WATERTIGHT RIM AND LID & W/ WASHED STONE BEDDING	VFOOT	216.8	\$ 725.00	\$ 157,180.00	\$ 1,040.00	\$ 225,472.00	\$ 1,340.00	\$ 290,512.00	
18	14	4' DIAMETER PRECAST CONCRETE SEWER MANHOLE W/ WATERTIGHT RIM AND LID & W/ WASHED STONE BEDDING	VFOOT	28.4	\$ 475.00	\$ 13,490.00	\$ 700.00	\$ 19,880.00	\$ 895.00	\$ 25,418.00	
19	10	SEWER MANHOLE VENT	EACH	4	\$ 1,600.00	\$ 6,400.00	\$ 4,689.00	\$ 18,756.00	\$ 3,570.00	\$ 14,280.00	
20A	14	CORE AND WATER-TIGHT BOOT EXISTING SEWER MANHOLE #1 (30" DIAMETER)	L SUM	1	\$ 9,000.00	\$ 9,000.00	\$ 73,247.00	\$ 73,247.00	\$ 15,000.00	\$ 15,000.00	
20B	14	CORE AND WATER-TIGHT BOOT NCDOT SEWER MANHOLE #15 (30" DIAMETER)	L SUM	1	\$ 9,000.00	\$ 9,000.00	\$ 11,862.00	\$ 11,862.00	\$ 19,200.00	\$ 19,200.00	
20C	14	CORE AND WATER-TIGHT BOOT NCDOT SEWER MANHOLE #18 (30" DIAMETER)	L SUM	1	\$ 9,000.00	\$ 9,000.00	\$ 11,862.00	\$ 11,862.00	\$ 11,400.00	\$ 11,400.00	
21	6	ANTI-SEEP COLLARS	EACH	2	\$ 9,500.00	\$ 19,000.00	\$ 1,840.00	\$ 3,680.00	\$ 13,440.00	\$ 26,880.00	
22	12,14	CONNECT AND REPAIR 18" PVC CONNECTION TO SSMH #4 (STA 19+31.78)	L SUM	1	\$ 11,000.00	\$ 11,000.00	\$ 46,065.00	\$ 46,065.00	\$ 70,000.00	\$ 70,000.00	
23	46	ABANDON EXISTING SSMH PER DETAIL	EACH	18	\$ 1,875.00	\$ 33,750.00	\$ 2,945.00	\$ 53,010.00	\$ 3,728.00	\$ 67,104.00	
24	8,46	ABANDON AND FILL EXISTING SEWER MAIN W/ FLOWABLE FILL	CY	225	\$ 225.00	\$ 50,625.00	\$ 542.00	\$ 121,950.00	\$ 350.00	\$ 78,750.00	
25	46	PLUG, SEAL AND ABANDON 8" PVC PIPE SEGMENT	EACH	4	\$ 875.00	\$ 3,500.00	\$ 613.00	\$ 2,452.00	\$ 1,330.00	\$ 5,320.00	
26	46	DISCONNECT AND PLUG EXISTING 12" PVC FROM EXISTING SSMH	L SUM	1	\$ 4,800.00	\$ 4,800.00	\$ 18,728.00	\$ 18,728.00	\$ 1,954.00	\$ 1,954.00	
27	46	DISCONNECT AND PLUG EXISTING 18" PVC FROM EXISTING SSMH	L SUM	1	\$ 4,800.00	\$ 4,800.00	\$ 18,728.00	\$ 18,728.00	\$ 2,820.00	\$ 2,820.00	
28	4	8" SEWER TRENCH STABILIZATION - ADDITIONAL EXCAVATION AND BEDDING PER DETAIL (PER EXTRA 6" VERTICAL INCREMENTAL DEPTH)	FOOT	100	\$ 6.00	\$ 600.00	\$ 20.00	\$ 2,000.00	\$ 13.20	\$ 1,320.00	
29	4	30" SEWER TRENCH STABILIZATION - ADDITIONAL EXCAVATION AND BEDDING PER DETAIL (PER EXTRA 6" VERTICAL INCREMENTAL DEPTH)	FOOT	9,600	\$ 12.00	\$ 115,200.00	\$ 15.00	\$ 144,000.00	\$ 13.20	\$ 126,720.00	
30	4	5' SSMH - ADDITIONAL EXCAVATION, STABILIZATION AND BEDDING PER DETAIL (PER EXTRA 6" VERTICAL INCREMENTAL DEPTH)	EACH	14	\$ 760.00	\$ 10,640.00	\$ 472.00	\$ 6,608.00	\$ 515.00	\$ 7,210.00	
31	4	4' SSMH - ADDITIONAL EXCAVATION, STABILIZATION AND BEDDING PER DETAIL (PER EXTRA 6" VERTICAL INCREMENTAL DEPTH)	EACH	2	\$ 560.00	\$ 1,120.00	\$ 385.00	\$ 770.00	\$ 515.00	\$ 1,030.00	
32	3	TRENCH ROCK BLASTING, EXCAVATION, REMOVAL, AND DISPOSAL	CU YD	60	\$ 1,175.00	\$ 70,500.00	\$ 368.00	\$ 22,080.00	\$ 665.00	\$ 39,900.00	
33	1	UNDERCUT UNSUITABLE MATERIAL, EXPORT/HAUL OFF-SITE, IMPORT SUITABLE BACKFILL MATERIAL	CU YD	100	\$ 80.00	\$ 8,000.00	\$ 46.00	\$ 4,600.00	\$ 20.00	\$ 2,000.00	
34	-	WORK-ZONE TRAFFIC CONTROL	L SUM	1	\$ 4,750.00	\$ 4,750.00	\$ 21,476.00	\$ 21,476.00	\$ 14,400.00	\$ 14,400.00	
ALTERNATE BID ITEMS											
35	14	REPLACE EXISTING SSMH #1 W/ NEW 6' MANHOLE (INCLUDES PUMP AROUND)	L SUM	1	\$ 27,500.00	\$ 27,500.00	\$ 88,730.00	\$ 88,730.00	\$ 162,250.00	\$ 162,250.00	
36	1,20,22	OPEN CUT, RECOMPACT, & PATCH CLEAR CREEK RD (ASPHALT PATCH IS 21' X 47' PER NCDOT STD. 654.01) & INSTALL 58 LINEAR FEET OF 54" STEEL ENCASEMENT PIPE - 1/2" THK.	L SUM	1	\$ 317,000.00	\$ 317,000.00	\$ 135,000.00	\$ 135,000.00	\$ 362,500.00	\$ 362,500.00	
37	48	ALLEN BRANCH/INTERSTATE I-26 GRAVITY SEWER CROSSING, 54" STEEL ENCASEMENT PIPE - 1/2" THICK (BORE & JACK W/ SHORING), 30" PVC/C-905 SEWER LINE, INCLUSIVE AND INCLUDING SSMH#15 AND SSMH#18	L SUM	1	\$ 3,680,000.00	\$ 3,680,000.00	\$ 1,569,318.00	\$ 1,569,318.00	\$ 2,130,100.00	\$ 2,130,100.00	
BASE BID TOTAL						\$ 3,469,124.00	\$ 3,988,994.00		\$ 4,266,336.40		

Corrected mathematical error in bid

I hereby certify that the above bid tabulation is a correct tabulation of the bids received on March 17, 2021



Adam Steurer, PE
City of Hendersonville