

BID FORM

PROJECT: PRITCHARD STREET SEWER EXTENSION
LOCATION: BLUFFTON, SC
OWNER: TOWN OF BLUFFTON
PROJECT #: 2018-0436



CRANSTON
ENGINEERING

DATE: 4/22/2020

CLEARING & EROSION CONTROL					
Item	Description	Quantity	Units	Unit Price	Total
1	Mobilization	1	LS		
2	Construction Staking	1	LS		
3	Final As-Built Survey	1	LS		
4	Demolition and Clearing (incidental items)	1	LS		
5	Temporary Traffic Control	1	LS		
6	Tree Removal	2	EA		
7	Silt Fence	590	LF		
8	Tree Protection	228	LF		
9	Type F Inlet Protection	2	EA		
10	Grassing/Mulching	446	SY		
CLEARING & EROSION CONTROL, TOTAL					

SITE WORK					
Item	Description	Quantity	Units	Unit Price	Total
1	Asphalt Driveway Repair	2667	SY		
2	Restore Earth Drive	798	SY		
3	Remove and Replace Concrete Sidewalk	92	SY		
SITE WORK, TOTAL					

WATERLINE IMPROVEMENTS					
Item	Description	Quantity	Units	Unit Price	Total
1	10" x 1" Tapping Saddle	4	EA		
2	1" PVC Service Lateral (Direct Bury)	32	LF		
3	Vertical Deflection Under Sewer	1	LS		
4	Testing	1	LS		
WATERLINE IMPROVEMENTS, TOTAL					

SANITARY SEWER IMPROVEMENTS					
Item	Description	Quantity	Units	Unit Price	Total
1	Standard Manhole 0' - 6'	2	EA		
2	Standard Manhole 6' - 8'	2	EA		
3	Standard Manhole 8' - 10'	2	EA		
4	8" SDR 26 Sewer 0' - 6' (excluding flowable fill backfill)	255	LF		
5	8" SDR 26 Sewer 6' - 8' (excluding flowable fill backfill)	750	LF		
6	8" SDR 26 Sewer 8' - 10' (excluding flowable fill backfill)	789	LF		
7	Jack and Bore 8" SDR 26 Sewer Main	50	LF		
8	2" SDR 7 Force Main	750	LF		
9	Flowable Fill Backfill Under Paved Surfaces *(see bid alternate)	2500	CY		
10	6" SDR 26 Sewer Service Lateral (Direct Bury)	142	LF		
11	4" SDR 26 Sewer Service Lateral (Direct Bury)	375	LF		
12	8"x6" Service Wye	4	EA		
13	8"x4" Service Wye	11	EA		
14	6"x4" Double Wye	4	EA		
15	4" Cleanout	23	EA		
16	Simplex Grinder Station, complete	6	EA		
17	2"x2" Check Valve	7	EA		
18	2"x2" Gate Valve	7	EA		
19	2"x2" Tee	6	EA		
20	Core Drill Existing Manhole	1	EA		
21	Testing	1	LS		
SANITARY SEWER IMPROVEMENTS, TOTAL					

PRITCHARD STREET SEWER EXTENSION - PROJECT TOTAL					
---	--	--	--	--	--

SANITARY SEWER SERVICE CONNECTIONS - GRAVITY					
Item	Description	Quantity	Units	Unit Price	Total
1	6" SDR 26 Sanitary Service (to Gravity Stub Outs)	91	LF		

2	4" SDR 26 Sanitary Service (to Gravity Stub Outs)	932	LF		
3	4" SDR 26 Sanitary Service (to Grinder Station)	605	LF		
4	4" Cleanout (to Gravity Stub Outs)	28	EA		
5	4" Cleanout (to Grinder Station)	13	EA		
6	Sanitary Service Connection at House or Structure	29	EA		
7	Abandon Septic Tank	25	EA		
8	Permanent Grassing	1809	SY		
SANITARY SEWER SERVICE CONNECTIONS, TOTAL					

WATER SERVICE CONNECTIONS					
Item	Description	Quantity	Units	Unit Price	Total
1	3/4" PVC Water Service Line	232	LF		
2	Water Service Connection at House	4	EA		
3	Permanent Grassing	258	SY		
WATER SERVICE CONNECTIONS, TOTAL					

PRITCHARD STREET SEWER EXTENSION INCL. SEWER & WATER SERVICE CONNECTIONS - PROJECT TOTAL

BID ALTERNATES					
Item	Description	Quantity	Units	Unit Price	Total
1	Select Backfill in place of flowable fill under paved surfaces	2500	CY		

Engineer has no control over the cost of labor, materials, equipment, or Contractor's methods of determining prices. Thus the Engineer's opinion of probable construction costs provided herein are made on the basis of his experience and qualifications. These opinions represent his best judgment as a design professional familiar with the construction industry. Engineer does not guarantee that proposals, bids, or the construction cost will not vary from Engineer's Opinion of Probable Construction Costs.