HANCOCK ENGINEERING
Civil Engineers ◆ Municipal Consultants ◆ Established 1911
100+ Years of Excellence

BID DATE & TIME,TUESDAY, JUNE 9, 2020 @ 11:00 AM
PROJECT -2020 MWRD GREEN INFASTRUCTURE ALLEY IMPROVEMENTS PROJECT
ENGINEERS ESTIMATE - $392,315.00

				Engineers Estimate of Construction Cost		J. NARDULLI CONCRETE		DINATAKE CONSTRUCTION		M.Q. CONSTRUCTION		TRIGGI CONSTRUCTION		ALLIANCE CONTRACTORS	
No.	Items	Unit	Quantity	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
1	Combination Curb and Gutter Removal	Foot	475	$ 6.00	$ 2,850.00	$ 5.00	$ 2,375.00	$ 5.00	$ 2,375.00	$ 6.00	$ 2,850.00	$ 7.50	$ 3,562.50	$ 30.00	$ 14,250.00
2	Sidewalk Removal	SqFt	415	2.00	830.00	$ 1.00	$ 415.00	$ 1.50	$ 622.50	$ 1.75	$ 726.25	$ 2.50	$ 1,037.50	$ 3.00	$ 1,245.00
3	Driveway Pavement Removal	SqYd	2,540	12.00	30,480.00	$ 11.00	$ 27,940.00	$ 10.00	$ 25,400.00	$ 15.00	$ 38,100.00	$ 12.50	$ 31,750.00	$ 30.00	$ 76,200.00
4	Pavement Removal	SqYd	20	16.00	320.00	$ 15.00	$ 300.00	$ 15.00	$ 300.00	$ 20.00	$ 400.00	$ 15.00	$ 300.00	$ 40.00	$ 800.00
5	Hot-Mix Asphalt Surface Removal - Butt Joint	SqYd	80	12.00	960.00	$ 25.00	$ 2,000.00	$ 20.00	$ 1,600.00	$ 8.00	$ 640.00	$ 50.00	$ 4,000.00	$ 20.00	$ 1,600.00
6	Earth Excavation for Alley Pavement	CuYd	860	60.00	51,600.00	$ 37.00	$ 31,820.00	$ 36.50	$ 31,390.00	$ 44.00	$ 37,840.00	$ 40.00	$ 34,400.00	$ 40.00	$ 34,400.00
7	Earth Excavation (Special)	CuYd	15	39.00	585.00	$ 40.00	$ 600.00	$ 20.00	$ 300.00	$ 60.00	$ 900.00	$ 40.00	$ 600.00	$ 60.00	$ 900.00
8	Drywell	CuYd	1,175	105.00	123,375.00	$ 77.00	$ 90,475.00	$ 85.00	$ 99,875.00	$ 106.00	$ 124,550.00	$ 120.00	$ 141,000.00	$ 90.00	$ 105,750.00
9	Structure to be Removed	Each	5	100.00	500.00	$ 500.00	$ 2,500.00	$ 485.00	$ 2,425.00	$ 200.00	$ 1,000.00	$ 500.00	$ 2,500.00	$ 250.00	$ 1,250.00
10	Pipe to be Removed	Foot	100	5.00	500.00	$ 45.00	$ 4,500.00	$ 54.00	$ 5,400.00	$ 10.00	$ 1,000.00	$ 50.00	$ 5,000.00	$ 10.00	$ 1,000.00
11	Structure to be Adjsuted	Each	3	500.00	1,500.00	$ 450.00	$ 1,350.00	$ 525.00	$ 1,575.00	$ 350.00	$ 1,050.00	$ 450.00	$ 1,350.00	$ 250.00	$ 750.00
12	Restricted Depth Catch Basin, 4' Dia, Type 1 Frame, Open Lid	Each	2	7,500.00	15,000.00	$ 4,500.00	$ 9,000.00	$ 7,250.00	$ 14,500.00	$ 4,000.00	$ 8,000.00	$ 4,500.00	$ 9,000.00	$ 5,400.00	$ 10,800.00
13	Inlet, Type A, Type 1 Frame, Open Lid	Each	1	2,000.00	2,000.00	$ 2,000.00	$ 2,000.00	$ 2,350.00	$ 2,350.00	$ 1,700.00	$ 1,700.00	$ 2,000.00	$ 2,000.00	$ 4,300.00	$ 4,300.00
14	Frames and Lids, Type 1	Each	3	500.00	1,500.00	$ 400.00	$ 1,200.00	$ 415.00	$ 1,245.00	$ 300.00	$ 900.00	$ 450.00	$ 1,350.00	$ 500.00	$ 1,500.00
15	Combination Concrete Curb and Gutter, Type B-6.12 (Modified)	Foot	475	26.00	12,350.00	$ 20.00	$ 9,500.00	$ 22.50	$ 10,687.50	$ 22.00	$ 10,450.00	$ 30.00	$ 14,250.00	$ 33.00	$ 15,675.00
16	Concrete Barrier Curb, Type B	Foot	40	30.00	1,200.00	$ 25.00	$ 1,000.00	$ 10.00	$ 400.00	$ 25.00	$ 1,000.00	$ 50.00	$ 2,000.00	$ 30.00	$ 1,200.00
17	Portland Cement Concrete Sidewalk, 5"	SqFt	405	7.00	2,835.00	$ 5.50	$ 2,227.50	$ 6.00	$ 2,430.00	$ 9.00	$ 3,645.00	$ 7.50	$ 3,037.50	$ 12.50	$ 5,062.50
18	Detectable Warnings	SqFt	120	35.00	4,200.00	$ 25.00	$ 3,000.00	$ 25.00	$ 3,000.00	$ 25.00	$ 3,000.00	$ 30.00	$ 3,600.00	$ 15.00	$ 1,800.00
19	Portland Cement Concrete Garage Apron, 7"	SqYd	2,600	70.00	182,000.00	$ 53.00	$ 137,800.00	$ 50.00	$ 130,000.00	$ 60.00	$ 156,000.00	$ 58.50	$ 152,100.00	$ 66.00	$ 171,600.00
20	Portland Cement Concrete Alley Pavement, 8"	SqYd	1,980	80.00	158,400.00	$ 59.00	$ 116,820.00	$ 58.00	$ 114,840.00	$ 61.00	$ 120,780.00	$ 65.00	$ 128,700.00	$ 124.00	$ 245,520.00
21	Portland Cement Concrete Base Course, 8"	SqYd	20	65.00	1,300.00	$ 50.00	$ 1,000.00	$ 50.00	$ 1,000.00	$ 50.00	$ 1,000.00	$ 55.00	$ 1,100.00	$ 60.00	$ 1,200.00
22	Protective Coat	SqYd	4,705	1.00	4,705.00	$ 0.65	$ 3,058.25	$ 1.00	$ 4,705.00	$ 0.25	$ 1,176.25	$ 0.01	$ 47.05	$ 0.01	$ 47.05
23	Aggregate Base Course, Type B, 6"	SqYd	690	8.00	5,520.00	$ 10.15	$ 7,003.50	$ 13.00	$ 8,970.00	$ 7.00	$ 4,830.00	$ 15.00	$ 10,350.00	$ 26.00	$ 17,940.00
24	Aggregate Base Course, type B, 9"	SqYd	70	9.00	630.00	$ 10.00	$ 700.00	$ 20.00	$ 1,400.00	$ 12.00	$ 840.00	$ 20.00	$ 1,400.00	$ 29.00	$ 2,030.00
25	Hot-Mix Asphalt Surface Course, 2"	SqYd	150	25.00	3,750.00	$ 32.00	$ 4,800.00	$ 32.00	$ 4,800.00	$ 40.00	$ 6,000.00	$ 60.00	$ 9,000.00	$ 60.00	$ 9,000.00
26	Porous Brick Pavers	SqFt	8,550	15.50	132,525.00	$ 11.70	$ 100,035.00	$ 8.20	$ 70,110.00	$ 12.00	$ 102,600.00	$ 12.50	$ 106,875.00	$ 7.85	$ 67,117.50
27	Lawn Restoration	SqYd	80	20.00	1,600.00	$ 20.00	$ 1,600.00	$ 5.00	$ 400.00	$ 25.00	$ 2,000.00	$ 25.00	$ 2,000.00	$ 30.00	$ 2,400.00
28	Construction Videotaping	Each	6	400.00	2,400.00	$ 175.00	$ 1,050.00	$ 1,000.00	$ 6,000.00	$ 250.00	$ 1,500.00	$ 250.00	$ 1,500.00	$ 300.00	$ 1,800.00
29	Removal and Disposal of Regulated Substance	CuYd	50	50.00	2,500.00	$ 58.00	$ 2,900.00	$ 20.00	$ 1,000.00	$ 60.00	$ 3,000.00	$ 75.00	$ 3,750.00	$ 100.00	$ 5,000.00
30	Traffic Control and Protection	L.S.	1	15,000.00	15,000.00	$ 16,000.00	$ 16,000.00	$ 60,500.00	$ 60,500.00	$ 15,000.00	$ 15,000.00	$ 26,500.00	$ 26,500.00	$ 5,450.00	$ 5,450.00
31	Trees to be Trimmed	Each	3	500.00	1,500.00	$ 60.00	$ 180.00	$ 300.00	$ 900.00	$ 150.00	$ 450.00	$ 250.00	$ 750.00	$ 1,000.00	$ 3,000.00
32	Contingent Cash Allowance	L.S.	1	12,000.00	12,000.00	$ 12,000.00	$ 12,000.00	$ 12,000.00	$ 12,000.00	$ 12,000.00	$ 12,000.00	$ 12,000.00	$ 12,000.00	$ 12,000.00	$ 12,000.00
33	12" by 18" Sign Panel Type 1	Each	6	150.00	900.00	$ 210.00	$ 1,260.00	$ 155.00	$ 930.00	$ 250.00	$ 1,500.00	$ 150.00	$ 900.00	$ 125.00	$ 750.00
34	Cast Bronze Plaque	Each	3	3,000.00	9,000.00	$ 850.00	$ 2,550.00	$ 500.00	$ 1,500.00	$ 450.00	$ 1,350.00	$ 750.00	$ 2,250.00	$ 1,000.00	$ 3,000.00
35	Observation Well	Each	3	1,000.00	3,000.00	$ 800.00	$ 2,400.00	$ 830.00	$ 2,490.00	$ 800.00	$ 2,400.00	$ 950.00	$ 2,850.00	$ 1,000.00	$ 3,000.00
36	Permanent Signage at off-site Location	Each	1	3,000.00	3,000.00	$ 255.00	$ 255.00	$ 500.00	$ 500.00	$ 300.00	$ 300.00	$ 800.00	$ 800.00	$ 450.00	$ 450.00
	TOTAL AMOUNT OF BID PROPOSAL				792,315.00		603,614.25		$ 627,920.00		$ 670,477.50		$ 723,609.55		$ 829,787.05
	Correction for "As-Read" Amount														