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MANCHESTER URBAN HOMES

8727 S BROADWAY, 323-329W 87TH ST, 322-328 W8 ST., LOS ANGELES, CA 90003

OWNER

ARCHITECT

ADDENDA

Addendum Issued: ADD#1 (2-25-2022)

Please review any Addendum issued after Date
03/13/2025

ID: 1681-AS/TJ

BIDDER NAME: _____

99 ESTIMATORS

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
			010000	DIVISION 01 - GENERAL REQUIREMENTS									
1				MOBILIZATION	1	LS							
2				BOND & INSURANCE	1	LS							
3				SUPERVISION	1	LS							
4				SUBMITTALS & SAMPLES	1	LS							
5				TEMPORARY FACILITIES & CONTROLS	1	LS							
6				PROJECT SCHEDULE	1	LS							
7				CLOSEOUT PROCEDURES	1	LS							
8				PERMITS	1	LS							
				Subtotal									
			020000	DIVISION 02 - EXISTING CONDITIONS									
			020700	SELECTIVE REMOVALS AND DEMOLITION									
9				REMOVE STEEL POST, FOUNDATION AND PARKING AREA LIGHT	9	EA							
10				REMOVE (E) PALM TREE TRUNKS AND ROOT BALLS	9	EA							
11				REMOVE CHAIN-LINK FENCE & GATE	1608	LF							
12				REMOVE EXISTING W.I.FENCE & GATE	66	LF							
13				PROTECT (E) TREE	6	EA							
14				PROTECT (E) POWER POLE	5	EA							
15				REMOVE (E) AC PAVING & BASE MATERIAL	75870	SF							
16				REMOVE (E) CONCRETE CURB & SIDEWALK	2682	SF							
17				REMOVE (E) CONCRETE SLAB, FLAT WORK AND BASE BELOW	27725	SF							
18				REMOVE EXISTING CONCRETE RETAINING WALL & FOUNDATIONS	74	LF							
19				REMOVE (E) CONCRETE FOUNDATION & WALLS	273	LF							
20				REMOVE EXISTING CONCRETE RAMP	450	SF							
21				SAWCUT CONCRETE	729	SF							
22				REMOVE CONCRETE FLOOR & WALLS @ BASEMENTS	111890	CF							
23				REMOVE EXISTING CONCRETE STEPS	73	SF							
24				REMOVE (E) W.I.FENCE SECTION AND DELIVER TO CLIENT	532	LF							
25				REMOVE EXISTING CONCRETE CURB & SIDEWALK @ DRIVEWAY	795	SF							
26				REMOVE (E) BLOCK WALL (5'H ASSUMED)	61	LF							
27				REMOVE (E) CONCRETE SIDEWORK SLAB AND BASE BELOW	1149	SF							
28				SAWCUT CONCRETE	353	LF							
29				REMOVE CONCRETE PAVEMENT	1035	SF							
30				REMOVE STREET SIGN	2	EA							
31				REMOVE UTILITY POLE	1	EA							
32				CRUSH DEBRIS TO FILL UNDER BUILDING	3700	CY							
				Subtotal									
			310000	DIVISION 31 - EARTHWORK									
33				TOPSOIL									
34				6" TOPSOIL STRIPPING	16	CY							
35				24" TOP SOIL FILLING @ PLANTING AREA	1972	CY							
36				IMPORT TOPSOIL	1956	CY							
37				GRADING									
38				GENERAL SITE CUT	2763	CY							
39				5' CUT UNDER BUILDING PAD	10415	CY							
40				GENERAL SITE FILL	101	CY							
41				2' FILL UNDER BUILDING PAD	4166	CY							
42				EXPORT SURPLUS CUT MATERIAL	8911	CY							
43				ENGINEERED FILL									
44				3' ENGINEERED FILL	6249	CY							
45				ENGINEERED FILL @ DEMO OF BASEMENTS	4282	CY							
46				CRUSH DEBRIS & FILL UNDER BUILDING	3700	CY							
47				IMPORT ENGINEERED FILL	6831	CY							
48				SITE PREPARATION									
49				12"DEEP, SCARIFY, MOIST AND PROOF ROLL SITE AREA	109170	SF							
			312500	EROSION & SEDIMENTATION CONTROL									
50				SILT FENCE	148	LF							
51				SANDBAGS	148	LF							
52				CONSTRUCT STABILIZED CONSTRUCTION ENTERANCE (2EA)	2524	SF							
53				CONSTRUCT CHECK DAM AT PROPOSED CATCH BASIN AND AREA DRAINS	130	EA							
54				MISC. EROSION & SEDIMENTATION BMP'S PER ATTACHMENT "B" NOTES @ C0.01	1	LS							
				Subtotal									
			320000	DIVISION 32 - EXTERIOR IMPROVEMENT									
			328000	IRRIGATION									
55				RAIN BIRD - 44LRC 1" QUICK COUPLER VALVE W/ LOCKING VINYL COVER & A LASCO G13S-218 SWING JOINT	20.00	EA							
56				RAINBIRD - PCT7-PRESSURE COMPENSATING THREADED LOW-FLOW BUBBLER 7.0 GPH. FOUR BUBBLERS PER TREE	135.00	EA							
57				RAINBIRD: MEDIUM FLOW COMMERCIAL CONTROL ZONE KITS W/ PRESSURE REGULATING, PR FILTER RAINBIRD XCZPGA100PRF FLOW: 3-15 GPM	23.00	EA							
58				RAINBIRD: AUTOMATIC REMOTE CONTROL VALVE EFB CP SERIES	12.00	EA							
59				IRRIGATION METER	1.00	EA							
60				BFP - RAINBIRD: REDUCED BACKFLOW PREVENTER - FEBCO 825-Y 2"	1.00	EA							
61				MASTER VALVE RAINBIRD 1-1/2" BRASS VALVE	1.00	EA							
62				A - RAINBIRD - ESP8LXME - 8-STATION MODULAR IRRIGATION CONTROLLER CONNECTED TO RAINBIRD WR2RFC-48-WR2 ESP-SMTe SMART CONTROL SYSTEM W/ LXMPED - NEW METAL PEDESTAL CABINET ESP-LX SERIES	1.00	EA							
63				RAINBIRD - WR2RFC-48-WR2 WIRELESS RAIN/FREEZE SENSOR, AS PART OF CONTROLLER ASSEMBLY	1.00	EA							
64				NIBCO - T-113 CLASS 125, BRONZE GATE VALVE W/ HAND WHEEL & T-113-K CLASS 125, BRONZE GATE VALVE W/ BRONZE CROSS HANDLE.	3.00	EA							
65				AIR RELIEF VALVE	90.00	EA							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
62				FLUSH VALVE	80.00	EA							
63				(1") IRRIGATION PVC PIPE	1779	LF							
64				(1-1/2") IRRIGATION PVC PIPE	2925	LF							
65				(2") IRRIGATION MAIN LINE	1640	LF							
66				LANDSCAPE DRIP XFS-06-18 SUBSURFACE TUBING	16230	LF							
				Subtotal									
			330000	UTILITIES									
			331000	WATER UTILITIES									
67				(4") TYPE L COPPER COLD WATER PIPE	9	LF							
68				(3") TYPE L COPPER COLD WATER PIPE	130	LF							
69				(2-1/2") TYPE L COPPER COLD WATER PIPE	410	LF							
70				(1-1/2") TYPE L COPPER COLD WATER PIPE	530	LF							
71				(1-1/4") TYPE L COPPER COLD WATER PIPE	116	LF							
72				(3") TYPE L COPPER FIRE WATER SERVICE	100	LF							
73	P1.00			FIRE WATER DOUBLE CHECK DETECTOR ASSEMBLY	3	EA							
74				(4") PRESSURE REGULATING STATION - ZURN - ZW209BP/500XLYSBR - PARALLEL INSTALLATION ZURN ZW209, (2-1/2") & 500XLYSBR W/ PRESSURE RELIEF VALVE DOWNSTREAM OF REGULATOR	3	EA							
75				(3") WATER METER	3	EA							
76				6" PVC, C-900 PRESSURE PIPE	220	LF							
77				CONNECTION TO (E) 6" PVC, C-900 PRESSURE WATER LINE WITH 6"x6"x6" TEE	1	EA							
78				FIRE HYDRANT PER LACWD STD PLAN W-8	2	EA							
79				4: P.C.C. THRUST BLOCK STDPLAN W-21	1	EA							
80	SHEET 2 OF 2			WATER METER	1	EA							
81				EXCAVATION	361	CY							
82				BEDDING	158	CY							
83				TRENCH SPOIL EXPORT	4	CY							
84				BACK FILLING	200	CY							
			331000	SANITARY SEWER									
85				(4") CLEANOUT	12	EA							
86				(4") GRAY COIYB - CLEANOUT	7	EA							
87				(4") S. COIYB - CLEANOUT	6	EA							
88				(6") ABS SANITARY SEWER PIPE	15	LF							
89				(4") ABS SANITARY SEWER PIPE	216	LF							
90				(4") CPVC GREY WATER WASTE PIPE	242	LF							
91				EXCAVATION	127	CY							
92				BEDDING	57	CY							
93				TRENCH SPOIL EXPORT	2	CY							
94				BACK FILLING	67	CY							
			331000	STORM DRAINAGE									
95				4" PVC SDR 35 STORM DRAIN	224	LF							
96				6" PVC SDR 35 STORM DRAIN	2437	LF							
97				8" PVC SDR 35 STORM DRAIN	426	LF							
98				12" PVC SDR 35 STORM DRAIN	169	LF							
99		11/C2.01		CATCH BASIN CASE II	17	EA							
100				CATCH BASIN	6	EA							
101		1/C2.01		PLANTER DRAIN	48	EA							
102		2/C2.01		PLANTER DRAIN	66	EA							
103				CLEANOUT	37	EA							
104		11/C2.01		(2) 3"Ø CURB DRAIN	125	LF							
105		9/C2.01		CONSTRUCT HYDRODYNAMIC SEPARATOR	4	EA							
106		7/C2.01		CONSTRUCT JUNCTION STRUCTURE PER DET	5	EA							
107		4/C2.01		STENCIL " NO DUMPING THIS DRAIN TO OCEAN"	5	EA							
108				CONSTRUCT SUMP PIT & SUMP PUMP PER PLUMBING PLAN	6	EA							
109				3"X24" PARKWAY DRAIN	63	LF							
110		C2.02		96" RAIN HARVESTING CISTERN, 11650 GALLON BY CONTECH (DUROMAXX)	1	EA							
111		C2.03		72" RAIN HARVESTING CISTERN, 6500 GALLON BY CONTECH (DUROMAXX) (1/C2.02 & 1/C2.03)	6	EA							
112				EXCAVATION	1012	CY							
113				BEDDING	463	CY							
114				TRENCH SPOIL EXPORT	38	CY							
115				BACK FILLING	511	CY							
				Subtotal									\$0
				Total									\$0
				Add wastage of materials									\$0
				Add Contractor's overhead & profit @ 15%									\$0
				G.Total									\$0

EXCAVATION & BEDDING

DESCRIPTION	Length	Unit	Dia of pipe	Trench width	EXC DEPTH	EXCAVATION QTY	BEDDING DEPTH	BEDDING QTY	Pipe volume	NET BEDDING	BACK FILLING
WATER UTILITIES											
(4") TYPE L COPPER COLD WATER PIPE	9	LF	0.42	1.92	3.75	64.85	1.75	30.29	1.25	29.05	34.56
(3") TYPE L COPPER COLD WATER PIPE	130	LF	0.33	1.83	3.67	873.57	1.67	396.99	11.32	385.67	476.58
(2-1/2") TYPE L COPPER COLD WATER PIPE	410	LF	0.25	1.75	3.58	2570.80	1.58	1135.80	20.12	1115.69	1435.00
(1-1/2") TYPE L COPPER COLD WATER PIPE	530	LF	0.17	1.67	3.50	3100.51	1.50	1330.31	12.02	1318.28	1770.20
(1-1/4") TYPE L COPPER COLD WATER PIPE	116	LF	0.17	1.67	3.50	678.60	1.50	291.16	2.63	288.53	387.44
(3") TYPE L COPPER FIRE WATER SERVICE	100	LF	0.33	1.83	3.67	671.98	1.67	305.38	8.70	296.67	366.60
6" PVC, C-900 PRESSURE PIPE	220	LF	0.58	2.08	3.92	1794.55	1.92	878.03	58.70	819.33	916.52
Total (CY)						361.29		161.78	4.25	157.53	199.51
SAN SEWRAGE											
(6") ABS SANITARY SEWER PIPE	15	LF	0.58	2.08	3.92	122.36	1.92	59.87	4.00	55.86	62.49
(4") ABS SANITARY SEWER PIPE	216	LF	0.42	1.92	3.75	1556.44	1.75	727.00	29.91	697.09	829.44
(4") CPVC GREY WATER WASTE PIPE	242	LF	0.42	1.92	3.75	1743.79	1.75	814.51	33.51	781.00	929.28
Total (CY)						126.76		59.31	2.50	56.81	67.45
DRAINAGE											
4" PVC SDR 35 STORM DRAIN	224	LF	0.42	1.92	3.75	1614.09	1.75	753.93	31.02	722.91	860.16
6" PVC SDR 35 STORM DRAIN	2437	LF	0.58	2.08	3.92	19878.68	1.92	9726.14	650.22	9075.91	10152.54
8" PVC SDR 35 STORM DRAIN	426	LF	0.75	2.25	4.08	3913.56	2.08	1996.56	188.11	1808.45	1917.00
12" PVC SDR 35 STORM DRAIN	169	LF	1.08	2.58	4.41	1924.16	2.41	1052.12	154.74	897.38	872.04
Total (CY)						1012.24		501.06	37.93	463.14	511.18



99 ESTIMATORS

PROPOSED ELEVATIONS

A0.21						C1.01				C1.02	C1.03	C1.04	C1.05
B2 TOP	B2 BOTT.	DEPTH	B1 TOP	B1 BOTT	DEPTH	SW	SW/DRVWY	SW/DRVWY	SW/DRVWY	SW	SW/DRVWY	SW/DRVWY	SW/DRVWY
132.10	123.23		132.52	120.67		133.29	132.65	133.71	133.22	133.34	133.60	132.95	132.59
131.07	123.22		132.42	120.76		133.35	133.27	133.71	133.21	133.43	133.55	132.85	132.59
131.82	123.65		132.67			133.71	133.21	133.62	133.16	133.42	133.55	132.85	132.59
132.43	123.32		132.33			133.06	133.29	133.62	133.25	133.53	132.95	132.72	132.13
						133.71	133.21	133.53	133.26	133.29	132.95	132.68	131.93
						133.71	133.18	133.49	133.14	132.99	133.21	132.70	131.80
						133.71		133.49	133.75	133.00	133.21	132.76	132.00
						133.71		133.38	133.56		132.95	132.65	132.32
						132.73		133.38	133.71			132.65	
						133.71		133.48	133.56			132.65	
						133.71		133.48	133.71			132.75	
						133.22		133.38	133.43			131.85	
						133.28		133.21	133.56			132.62	
						132.76		133.03	133.71				
						132.70			133.56				
									133.44				
									133.45				
131.86	123.36	8.50	132.49	120.72	11.77	133.36	133.14	133.47	133.45	133.29	133.15	132.67	132.24

99 ESTIMATORS