



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
GENERAL REQUIREMENTS									
1		Supervision	1.0	LS	\$ -	\$ -	\$0	\$0	
2		Permits	1.0	LS	\$ -	\$ -	\$0	\$0	
3		Final Clean-up	1.0	LS	\$ -	\$ -	\$0	\$0	
4		Mobilization Costs	1.0	LS	\$ -	\$ -	\$0	\$0	
5		Project Overheads	1.0	LS	\$ -	\$ -	\$0	\$0	
6		Bonds	1.0	LS	\$ -	\$ -	\$0	\$0	
7		Temporary Control & Facilities	1.0	LS	\$ -	\$ -	\$0	\$0	
8		Scaffolding	1.0	LS	\$ -	\$ -	\$0	\$0	
		Subtotal (General Requirements)							\$0
DIVISION 02 - EXISTING CONDITION, DEMOLITION									
BUILDING 01S									
9	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	6.0	EA	\$ -	\$ -	\$0	\$0	
10	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	2.0	EA	\$ -	\$ -	\$0	\$0	
11	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	26.3	LF	\$ -	\$ -	\$0	\$0	
12	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	54.2	LF	\$ -	\$ -	\$0	\$0	
13	A-001 - AW001	Remove Existing Cage & Relocate Cage Access	32.0	LF	\$ -	\$ -	\$0	\$0	
DATA CENTER									
PHASE 1B									
14	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	34.0	EA	\$ -	\$ -	\$0	\$0	
15	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	10.0	EA	\$ -	\$ -	\$0	\$0	
16	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	124.1	LF	\$ -	\$ -	\$0	\$0	
17	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	166.8	LF	\$ -	\$ -	\$0	\$0	
18	A-001 - AW001	Remove Double Leaf Door w/ Frame "1"	1.0	EA	\$ -	\$ -	\$0	\$0	
19	A-001 - AW001	Remove Existing ACT Completely Including All Grids, Supporting Wires, Clips And Perimeter Wall Angles To Expose Underside Of Structure Above. Patch Walls Where Ceiling Is Removed	196.2	SF	\$ -	\$ -	\$0	\$0	
20	A-001 - AW001	Remove Existing Internal Wall	50.6	LF	\$ -	\$ -	\$0	\$0	
21	A-001 - AW001	Remove Existing Raised Floor Structure	1520.1	SF	\$ -	\$ -	\$0	\$0	
22	A-001 - AW001	Remove Existing Roof/ Structure	663.3	SF	\$ -	\$ -	\$0	\$0	
23	A-001 - AW001	Remove Existing Stair	1.0	EA	\$ -	\$ -	\$0	\$0	
24	A-001 - AW001	Remove Existing Window & Frame	20.0	EA	\$ -	\$ -	\$0	\$0	
25	A-001 - AW001	Remove Single Leaf Door w/ Frame	4.0	EA	\$ -	\$ -	\$0	\$0	
26	A-001 - AW001	Seal Door Opening During Construction	1.0	EA	\$ -	\$ -	\$0	\$0	
PHASE 2A									
27	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	4.0	EA	\$ -	\$ -	\$0	\$0	
28	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	3.0	EA	\$ -	\$ -	\$0	\$0	
29	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	72.6	LF	\$ -	\$ -	\$0	\$0	
30	A-001 - AW001	Remove Existing ACT Completely Including All Grids, Supporting Wires, Clips And Perimeter Wall Angles To Expose Underside Of Structure Above. Patch Walls Where Ceiling Is Removed	323.8	SF	\$ -	\$ -	\$0	\$0	
31	A-001 - AW001	Remove Existing Floor Finish To Expose Floor Structure Underneath. Remove Any Existing Substance/ Bonding Agent If Any. Prepare Flooring For New Work	431.3	SF	\$ -	\$ -	\$0	\$0	
32	A-001 - AW001	Remove Existing Internal Wall	14.5	LF	\$ -	\$ -	\$0	\$0	
33	A-001 - AW001	Remove Single Leaf Door w/ Frame	3.0	EA	\$ -	\$ -	\$0	\$0	
PHASE 2B									
34	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	6.0	EA	\$ -	\$ -	\$0	\$0	
35	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	6.0	EA	\$ -	\$ -	\$0	\$0	
36	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	91.0	LF	\$ -	\$ -	\$0	\$0	
37	A-001 - AW001	Remove Existing ACT Completely Including All Grids, Supporting Wires, Clips And Perimeter Wall Angles To Expose Underside Of Structure Above. Patch Walls Where Ceiling Is Removed	1266.9	SF	\$ -	\$ -	\$0	\$0	
38	A-001 - AW001	Remove Existing Floor & Roof Structure	1420.6	SF	\$ -	\$ -	\$0	\$0	
39	A-001 - AW001	Remove Existing Internal Wall	234.0	LF	\$ -	\$ -	\$0	\$0	
40	A-001 - AW001	Remove Existing Roof/ Structure	1429.3	SF	\$ -	\$ -	\$0	\$0	
41	A-001 - AW001	Remove Existing Stair	1.0	EA	\$ -	\$ -	\$0	\$0	
42	A-001 - AW001	Remove Existing Window & Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
43	A-001 - AW001	Remove Single Leaf Door w/ Frame	3.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING 01S - TR TOWER 1									
44	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	18.0	EA	\$ -	\$ -	\$0	\$0	
45	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	12.0	EA	\$ -	\$ -	\$0	\$0	
46	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	48.6	LF	\$ -	\$ -	\$0	\$0	
47	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	114.5	LF	\$ -	\$ -	\$0	\$0	
48	A-001 - AW001	Remove Existing Internal Wall	23.0	LF	\$ -	\$ -	\$0	\$0	
49	A-001 - AW001	Remove Existing Roof/ Structure	53.1	SF	\$ -	\$ -	\$0	\$0	
50	A-001 - AW001	Remove Existing Window & Frame	4.0	EA	\$ -	\$ -	\$0	\$0	
51	A-001 - AW001	Remove Veneer Brick The Entire Width And Height Of New Tower	128.5	LF	\$ -	\$ -	\$0	\$0	
52	A-001 - AW001	Seal Door Opening During Construction	6.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		<u>BUILDING 01S - TR TOWER 4</u>							
53	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	13.0	EA	\$ -	\$ -	\$0	\$0	
54	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	12.0	EA	\$ -	\$ -	\$0	\$0	
55	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	8.4	LF	\$ -	\$ -	\$0	\$0	
56	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	219.1	LF	\$ -	\$ -	\$0	\$0	
57	A-001 - AW001	Remove Double Leaf Door w/ Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
58	A-001 - AW001	Remove Existing Internal Wall	21.0	LF	\$ -	\$ -	\$0	\$0	
59	A-001 - AW001	Remove Existing Window & Frame	4.0	EA	\$ -	\$ -	\$0	\$0	
60	A-001 - AW001	Remove Veneer Brick The Entire Width And Height Of New Tower	54.0	LF	\$ -	\$ -	\$0	\$0	
61	A-001 - AW001	Seal Door Opening During Construction	2.0	EA	\$ -	\$ -	\$0	\$0	
62	A-001 - AW001	Seal Window Opening During Construction	10.0	EA	\$ -	\$ -	\$0	\$0	
		<u>BUILDING 01W - TR TOWER 2</u>							
63	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	8.0	EA	\$ -	\$ -	\$0	\$0	
64	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	7.0	EA	\$ -	\$ -	\$0	\$0	
65	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	74.4	LF	\$ -	\$ -	\$0	\$0	
66	A-001 - AW001	Remove Existing Wall. Patch Exposed Wall Intersections To Match Existing	68.7	LF	\$ -	\$ -	\$0	\$0	
67	A-001 - AW001	Remove Portion Of Existing Wall. Prepare For New Door/ Frame	20.7	LF	\$ -	\$ -	\$0	\$0	
68	A-001 - AW001	Seal Window Opening During Construction	8.0	EA	\$ -	\$ -	\$0	\$0	
		<u>BUILDING 02 - TR TOWER 3</u>							
69	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	4.0	EA	\$ -	\$ -	\$0	\$0	
70	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	2.0	EA	\$ -	\$ -	\$0	\$0	
71	A-001 - AW001	Seal Window Opening During Construction	1.0	EA	\$ -	\$ -	\$0	\$0	
72	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	37.1	LF	\$ -	\$ -	\$0	\$0	
73	A-001 - AW001	Remove Existing Window & Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
74	A-001 - AW001	Remove Portion Of Existing Wall. Prepare For New Door/ Frame	6.7	LF	\$ -	\$ -	\$0	\$0	
75	A-001 - AW001	Remove Veneer Brick The Entire Width And Height Of New Tower	36.1	LF	\$ -	\$ -	\$0	\$0	
		<u>BUILDING 03</u>							
76	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
77	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	11.4	LF	\$ -	\$ -	\$0	\$0	
		<u>BUILDING 04</u>							
78	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
79	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	1.0	EA	\$ -	\$ -	\$0	\$0	
80	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	27.7	LF	\$ -	\$ -	\$0	\$0	
81	A-001 - AW001	Remove Existing ACT Completely Including All Grids, Supporting Wires, Clips And Perimeter Wall Angles To Expose Underside Of Structure Above. Patch Walls Where Ceiling Is Removed	96.3	SF	\$ -	\$ -	\$0	\$0	
82	A-001 - AW001	Remove Existing Base. Remove Existing Adhesive And Prepare For New Base	36.5	LF	\$ -	\$ -	\$0	\$0	
83	A-001 - AW001	Remove Existing Floor Finish To Expose Floor Structure Underneath. Remove Any Existing Substance/ Bonding Agent If Any. Prepare Flooring For New Work	94.7	SF	\$ -	\$ -	\$0	\$0	
84	A-001 - AW001	Remove Portion Of Existing Wall. Prepare For New Door/ Frame	3.0	LF	\$ -	\$ -	\$0	\$0	
85	A-001 - AW001	Remove Single Leaf Door w/ Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>BUILDING 05</u>							
86	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
87	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	1.0	EA	\$ -	\$ -	\$0	\$0	
88	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	6.3	LF	\$ -	\$ -	\$0	\$0	
89	A-001 - AW001	Prepare Flooring For New Work	173.8	SF	\$ -	\$ -	\$0	\$0	
90	A-001 - AW001	Remove Existing Base. Remove Existing Adhesive And Prepare For New Base	52.0	LF	\$ -	\$ -	\$0	\$0	
91	A-001 - AW001	Remove Single Leaf Door w/ Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
92	A-001 - AW001	Seal Door Opening During Construction	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>BUILDING 06</u>							
93	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
94	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	1.0	EA	\$ -	\$ -	\$0	\$0	
95	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	4.1	LF	\$ -	\$ -	\$0	\$0	
96	A-001 - AW001	Prepare Flooring For New Work	134.7	SF	\$ -	\$ -	\$0	\$0	
97	A-001 - AW001	Remove Existing ACT Completely Including All Grids, Supporting Wires, Clips And Perimeter Wall Angles To Expose Underside Of Structure Above. Patch Walls Where Ceiling Is Removed	132.4	SF	\$ -	\$ -	\$0	\$0	
98	A-001 - AW001	Remove Existing Base. Remove Existing Adhesive And Prepare For New Base	60.2	LF	\$ -	\$ -	\$0	\$0	
99	A-001 - AW001	Remove Existing Wall. Patch Exposed Wall Intersections To Match Existing	4.0	LF	\$ -	\$ -	\$0	\$0	
100	A-001 - AW001	Remove Portion Of Existing Wall. Prepare For New Door/ Frame	3.1	LF	\$ -	\$ -	\$0	\$0	
101	A-001 - AW001	Remove Single Leaf Door w/ Frame	2.0	EA	\$ -	\$ -	\$0	\$0	
102	A-001 - AW001	Seal Door Opening During Construction	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>BUILDING 07</u>							
103	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	4.0	EA	\$ -	\$ -	\$0	\$0	
104	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	33.2	LF	\$ -	\$ -	\$0	\$0	
105	A-001 - AW001	Remove Existing Base. Remove Existing Adhesive And Prepare For New Base	31.5	LF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
106	A-001 - AW001	Remove Existing Floor Finish To Expose Floor Structure Underneath. Remove Any Existing Substance/ Bonding Agent If Any. Prepare Flooring For New Work	73.5	SF	\$ -	\$ -	\$0	\$0	
107	A-001 - AW001	Remove Single Leaf Door w/ Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
108	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	4.0	EA	\$ -	\$ -	\$0	\$0	
109	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	27.6	LF	\$ -	\$ -	\$0	\$0	
110	A-001 - AW001	Prepare Flooring For New Work	51.1	SF	\$ -	\$ -	\$0	\$0	
111	A-001 - AW001	Remove Existing Base. Remove Existing Adhesive And Prepare For New Base	26.6	LF	\$ -	\$ -	\$0	\$0	
112	A-001 - AW001	Remove Single Leaf Door w/ Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
113	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
114	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	1.0	EA	\$ -	\$ -	\$0	\$0	
115	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	6.0	LF	\$ -	\$ -	\$0	\$0	
116	A-001 - AW001	Remove Existing Base. Remove Existing Adhesive And Prepare For New Base	30.5	LF	\$ -	\$ -	\$0	\$0	
117	A-001 - AW001	Remove Existing Floor Finish To Expose Floor Structure Underneath. Remove Any Existing Substance/ Bonding Agent If Any. Prepare Flooring For New Work	71.4	SF	\$ -	\$ -	\$0	\$0	
118	A-001 - AW001	Remove Single Leaf Door w/ Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
119	A-001 - AW001	Seal Door Opening During Construction	3.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
120	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	4.0	EA	\$ -	\$ -	\$0	\$0	
121	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	22.4	LF	\$ -	\$ -	\$0	\$0	
122	A-001 - AW001	Relocate Existing Equipment Prior To Construction	2.0	EA	\$ -	\$ -	\$0	\$0	
123	A-001 - AW001	Remove Existing AC	1.0	EA	\$ -	\$ -	\$0	\$0	
124	A-001 - AW001	Remove Existing ACT Completely Including All Grids, Supporting Wires, Clips And Perimeter Wall Angles To Expose Underside Of Structure Above. Patch Walls Where Ceiling Is Removed	98.6	SF	\$ -	\$ -	\$0	\$0	
125	A-001 - AW001	Remove Existing Base. Remove Existing Adhesive And Prepare For New Base	100.9	LF	\$ -	\$ -	\$0	\$0	
126	A-001 - AW001	Remove Existing Floor Finish To Expose Floor Structure Underneath. Remove Any Existing Substance/ Bonding Agent If Any. Prepare Flooring For New Work	98.7	SF	\$ -	\$ -	\$0	\$0	
127	A-001 - AW001	Remove Existing Floor Finish To Expose Floor Structure Underneath. Remove Any Existing Substance/ Bonding Agent If Any. Prepare Flooring For New Work	200.3	SF	\$ -	\$ -	\$0	\$0	
128	A-001 - AW001	Remove Single Leaf Door w/ Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
129	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
130	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	17.2	LF	\$ -	\$ -	\$0	\$0	
131	A-001 - AW001	Remove Existing ACT Completely Including All Grids, Supporting Wires, Clips And Perimeter Wall Angles To Expose Underside Of Structure Above. Patch Walls Where Ceiling Is Removed	110.5	SF	\$ -	\$ -	\$0	\$0	
132	A-001 - AW001	Remove Existing Base. Remove Existing Adhesive And Prepare For New Base	37.3	LF	\$ -	\$ -	\$0	\$0	
133	A-001 - AW001	Remove Existing Floor Finish To Expose Floor Structure Underneath. Remove Any Existing Substance/ Bonding Agent If Any. Prepare Flooring For New Work	101.0	SF	\$ -	\$ -	\$0	\$0	
134	A-001 - AW001	Remove Portion Of Existing Wall. Prepare For New Door/ Frame	2.2	LF	\$ -	\$ -	\$0	\$0	
135	A-001 - AW001	Remove Single Leaf Door w/ Frame	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
136	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	4.0	EA	\$ -	\$ -	\$0	\$0	
137	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	26.0	LF	\$ -	\$ -	\$0	\$0	
138	A-001 - AW001	Prepare Flooring For New Work	260.7	SF	\$ -	\$ -	\$0	\$0	
139	A-001 - AW001	Remove Existing Base. Remove Existing Adhesive And Prepare For New Base	66.6	LF	\$ -	\$ -	\$0	\$0	
140	A-001 - AW001	Remove Portion Of Existing Wall. Prepare For New Door/ Frame	3.1	LF	\$ -	\$ -	\$0	\$0	
141	A-001 - AW001	Seal Door Opening During Construction	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
142	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
143	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	28.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 34							
144	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
145	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	21.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
146	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
147	A-001 - AW001	Install Fire Resistant Temporary Self-Closing Door, Solid Core Wood In Steel Frame, Painted	1.0	EA	\$ -	\$ -	\$0	\$0	
148	A-001 - AW001	Install Temporary 1HR Construction ICRA Barrier	11.9	LF	\$ -	\$ -	\$0	\$0	
149	A-001 - AW001	Remove Existing Window & Frame	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
BUILDING TR3									
150	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	3.0	EA	\$ -	\$ -	\$0	\$0	
151	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	15.7	LF	\$ -	\$ -	\$0	\$0	
BUILDING TR4									
152	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
153	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	9.2	LF	\$ -	\$ -	\$0	\$0	
BUILDING TR5									
154	A-001 - AW001	(24" x 36") Place Tacky Mats At Entrance	2.0	EA	\$ -	\$ -	\$0	\$0	
155	A-001 - AW001	Install Polyethylene Sheeting To Isolate Construction Zone. Tape & Seal Along Edges, And Any Areas Where Potential Dust May Be Exposed Outside Of Construction Area	11.0	LF	\$ -	\$ -	\$0	\$0	
ELECTRICAL DEMOLITION									
BUILDING 01									
156	01EP100G-TR5TN	2X2 Troffer Light To Be Removed	10.0	EA	\$ -	\$ -	\$0	\$0	
157	01EP100G-TR5TN	2X4 Troffer Light To Be Removed	28.0	EA	\$ -	\$ -	\$0	\$0	
158	01EP100G-TR5TN	4' Linear Light To Be Removed	4.0	EA	\$ -	\$ -	\$0	\$0	
159	01EP100G-TR5TN	70A Fused Disconnect Switch To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
160	01EP100G-TR5TN	80A Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
161	01EP100G-TR5TN	100A Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
162	01EP100G-TR5TN	125A Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
163	01EP100G-TR5TN	150A Circuit Breaker To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
164	01EP100G-TR5TN	200A Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
165	01EP100G-TR5TN	400A ATS To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
166	01EP100G-TR5TN	400A Circuit Breaker To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
167	01EP100G-TR5TN	400A Panel To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
168	01EP100G-TR5TN	Call Box Wiring And Conduit To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
169	01EP100G-TR5TN	Card Reader To Be Salvaged	1.0	EA	\$ -	\$ -	\$0	\$0	
170	01EP100G-TR5TN	Data Outlet To Be Removed	9.0	EA	\$ -	\$ -	\$0	\$0	
171	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	10.0	EA	\$ -	\$ -	\$0	\$0	
172	01EP100G-TR5TN	Disconnect Switch To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
173	01EP100G-TR5TN	Emergency Light To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
174	01EP100G-TR5TN	Exit Sign To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
175	01EP100G-TR5TN	Fiber Patch Panel To Be Salvaged	1.0	EA	\$ -	\$ -	\$0	\$0	
176	01EP100G-TR5TN	Grounding Connection To Be Removed	6.0	EA	\$ -	\$ -	\$0	\$0	
177	01EP100G-TR5TN	Receptacle To Be Removed	18.0	EA	\$ -	\$ -	\$0	\$0	
178	01EP100G-TR5TN	Single Pole Switch To Be Removed	14.0	EA	\$ -	\$ -	\$0	\$0	
179	01EP100G-TR5TN	Smoke Detector To Be Removed	4.0	EA	\$ -	\$ -	\$0	\$0	
180	01EP100G-TR5TN	Telephone Terminal Board To Be Relocated	4.0	EA	\$ -	\$ -	\$0	\$0	
181	01EP100G-TR5TN	Umbilical Cords To Be Salvaged	2.0	EA	\$ -	\$ -	\$0	\$0	
182	01EP100G-TR5TN	Wireless Access Point To Be Salvaged	2.0	EA	\$ -	\$ -	\$0	\$0	
183	01EP100G-TR5TN	Wiring And Conduit To Be Removed	1442.2	LF	\$ -	\$ -	\$0	\$0	
184	01EP100G-TR5TN	Cable Tray To Be Removed	5.0	LF	\$ -	\$ -	\$0	\$0	
185	01EP100G-TR5TN	Grounding Conductor To Be Removed	18.1	LF	\$ -	\$ -	\$0	\$0	
186	01EP100G-TR5TN	Disconnect Switch To Be Relocated	2.0	EA	\$ -	\$ -	\$0	\$0	
187	01EP100G-TR5TN	Equipment From Data Rack To Be Relocated	17.0	EA	\$ -	\$ -	\$0	\$0	
188	01EP100G-TR5TN	Grounding Bus Bar To Be Relocated	1.0	EA	\$ -	\$ -	\$0	\$0	
189	01EP100G-TR5TN	Mechanical Equipment Connection With Wiring And Conduit To Be Relocated	27.0	EA	\$ -	\$ -	\$0	\$0	
190	01EP100G-TR5TN	Patch Panel To Be Relocated	3.0	EA	\$ -	\$ -	\$0	\$0	
191	01EP100G-TR5TN	Telecom Devices To Be Relocated	3.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING 01A									
192	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	4.0	EA	\$ -	\$ -	\$0	\$0	
193	01EP100G-TR5TN	Data Outlet To Be Removed	142.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING 01S									
194	01EP100G-TR5TN	(60A) Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
195	01EP100G-TR5TN	(225A) Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
196	01EP100G-TR5TN	(350A) Breaker To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
197	01EP100G-TR5TN	(600A) ATS To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
198	01EP100G-TR5TN	(600A) Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
199	01EP100G-TR5TN	(600A) Panel To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
200	01EP100G-TR5TN	2X4 Troffer Light To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
201	01EP100G-TR5TN	Data Outlet To Be Removed	739.0	EA	\$ -	\$ -	\$0	\$0	
202	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	13.0	EA	\$ -	\$ -	\$0	\$0	
203	01EP100G-TR5TN	Equipment Connection To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
204	01EP100G-TR5TN	Receptacle To Be Removed	4.0	EA	\$ -	\$ -	\$0	\$0	
205	01EP100G-TR5TN	Wiring And Conduit To Be Removed	26.1	LF	\$ -	\$ -	\$0	\$0	
206	01EP100G-TR5TN	Cable Tray To Be Removed	6.1	LF	\$ -	\$ -	\$0	\$0	
BUILDING 01W									
207	01EP100G-TR5TN	(250A) Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
208	01EP100G-TR5TN	Data Outlet To Be Removed	319.0	EA	\$ -	\$ -	\$0	\$0	
209	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	7.0	EA	\$ -	\$ -	\$0	\$0	
210	01EP100G-TR5TN	Wiring And Conduit To Be Removed	91.8	LF	\$ -	\$ -	\$0	\$0	
BUILDING 02									
211	01EP100G-TR5TN	(30A) Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
212	01EP100G-TR5TN	(100A) Circuit Breaker To Be Removed	6.0	EA	\$ -	\$ -	\$0	\$0	
213	01EP100G-TR5TN	(112.5KVA) Transformer To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
214	01EP100G-TR5TN	(200A) ATS To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
215	01EP100G-TR5TN	(200A) Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
216	01EP100G-TR5TN	(225A) Circuit Breaker To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
217	01EP100G-TR5TN	(400A) Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
218	01EP100G-TR5TN	(600A) Circuit Breaker To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
219	01EP100G-TR5TN	(600A) Panel To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
220	01EP100G-TR5TN	Data Outlet To Be Removed	108.0	EA	\$ -	\$ -	\$0	\$0	
221	01EP100G-TR5TN	Wiring And Conduit To Be Removed	317.4	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 03							
222	01EP100G-TR5TN	(20A) Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
223	01EP100G-TR5TN	Data Outlet To Be Removed	10.0	EA	\$ -	\$ -	\$0	\$0	
224	01EP100G-TR5TN	4' Linear Light To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
225	01EP100G-TR5TN	Receptacle To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
226	01EP100G-TR5TN	Single Pole Switch To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
227	01EP100G-TR5TN	4' Linear Light To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
228	01EP100G-TR5TN	Single Pole Switch To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
229	01EP100G-TR5TN	Access Control Panel To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
230	01EP100G-TR5TN	Access Power Controller Panel To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
231	01EP100G-TR5TN	Data Outlet To Be Removed	34.0	EA	\$ -	\$ -	\$0	\$0	
232	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
233	01EP100G-TR5TN	Cable Tray To Be Removed	3.6	LF	\$ -	\$ -	\$0	\$0	
234	01EP100G-TR5TN	Fire Alarm Control Panel To Be Relocated	1.0	EA	\$ -	\$ -	\$0	\$0	
235	01EP100G-TR5TN	Unlabeled Panel To Be Relocated	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
236	01EP100G-TR5TN	4' Linear Light To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
237	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
238	01EP100G-TR5TN	Data Outlet To Be Removed	79.0	EA	\$ -	\$ -	\$0	\$0	
239	01EP100G-TR5TN	Access Power Control Panel To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
240	01EP100G-TR5TN	Access Control Panel To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
241	01EP100G-TR5TN	Grounding Bus Bar To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
242	01EP100G-TR5TN	Receptacle To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
243	01EP100G-TR5TN	Single Pole Switch To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
244	01EP100G-TR5TN	Cable Tray To Be Removed	54.2	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
245	01EP100G-TR5TN	2X4 Troffer Light To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
246	01EP100G-TR5TN	4' Linear Light To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
247	01EP100G-TR5TN	Grounding Busbar To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
248	01EP100G-TR5TN	Receptacle To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
249	01EP100G-TR5TN	Single Pole Switch To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
250	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
251	01EP100G-TR5TN	Data Outlet To Be Removed	24.0	EA	\$ -	\$ -	\$0	\$0	
252	01EP100G-TR5TN	Cable Tray To Be Removed	13.2	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
253	01EP100G-TR5TN	4' Linear Light To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
254	01EP100G-TR5TN	Grounding Busbar To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
255	01EP100G-TR5TN	Receptacle To Be Removed	5.0	EA	\$ -	\$ -	\$0	\$0	
256	01EP100G-TR5TN	Single Pole Switch To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
257	01EP100G-TR5TN	Data Outlet To Be Removed	36.0	EA	\$ -	\$ -	\$0	\$0	
258	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
259	01EP100G-TR5TN	Cable Tray To Be Removed	15.8	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
260	01EP100G-TR5TN	4' Linear Light To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
261	01EP100G-TR5TN	Grounding Busbar To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
262	01EP100G-TR5TN	Single Pole Switch To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
263	01EP100G-TR5TN	Data Outlet To Be Removed	41.0	EA	\$ -	\$ -	\$0	\$0	
264	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
265	01EP100G-TR5TN	Cable Tray To Be Removed	18.8	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
266	01EP100G-TR5TN	2X4 Troffer Light To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
267	01EP100G-TR5TN	Equipment Connection To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
268	01EP100G-TR5TN	Receptacle To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
269	01EP100G-TR5TN	Single Pole Switch To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
270	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
271	01EP100G-TR5TN	Data Outlet To Be Removed	59.0	EA	\$ -	\$ -	\$0	\$0	
272	01EP100G-TR5TN	Card Reader To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
273	01EP100G-TR5TN	Cable Tray To Be Removed	17.4	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 12							
274	01EP100G-TR5TN	Data Outlet To Be Removed	191.0	EA	\$ -	\$ -	\$0	\$0	
275	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
276	01EP100G-TR5TN	2X4 Troffer Light To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
277	01EP100G-TR5TN	Equipment Connection To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
278	01EP100G-TR5TN	Receptacle To Be Removed	6.0	EA	\$ -	\$ -	\$0	\$0	
279	01EP100G-TR5TN	Junction Box To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
280	01EP100G-TR5TN	Single Pole Switch To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
281	01EP100G-TR5TN	Data Outlet To Be Removed	151.0	EA	\$ -	\$ -	\$0	\$0	
282	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
283	01EP100G-TR5TN	Cable Tray To Be Removed	8.4	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 23							
284	01EP100G-TR5TN	2X4 Troffer Light To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
285	01EP100G-TR5TN	60A Circuit Breaker To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
286	01EP100G-TR5TN	100A Circuit Breaker To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
287	01EP100G-TR5TN	150A Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
288	01EP100G-TR5TN	150A Panel To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
289	01EP100G-TR5TN	Equipment Connection To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
290	01EP100G-TR5TN	Receptacle To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
291	01EP100G-TR5TN	Single Pole SWITCH To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
292	01EP100G-TR5TN	Data Outlet To Be Removed	45.0	EA	\$ -	\$ -	\$0	\$0	
293	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
294	01EP100G-TR5TN	Wiring And Conduit To Be Removed	10.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
295	01EP100G-TR5TN	2X4 Troffer Light To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
296	01EP100G-TR5TN	Receptacle To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
297	01EP100G-TR5TN	4' Linear Light To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
298	01EP100G-TR5TN	30KVA Transformer To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
299	01EP100G-TR5TN	60A Enclosed Circuit Breaker To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
300	01EP100G-TR5TN	100A ATS To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
301	01EP100G-TR5TN	100A Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
302	01EP100G-TR5TN	100A Panel To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
303	01EP100G-TR5TN	Data Outlet To Be Removed	6.0	EA	\$ -	\$ -	\$0	\$0	
304	01EP100G-TR5TN	Telecom Rack To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
305	01EP100G-TR5TN	Wiring And Conduit To Be Removed	60.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 34							
306	01EP100G-TR5TN	2X2 Troffer Light To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
307	01EP100G-TR5TN	25A Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
308	01EP100G-TR5TN	30A Circuit Breaker To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
309	01EP100G-TR5TN	45A Circuit Breaker To Be Removed	3.0	EA	\$ -	\$ -	\$0	\$0	
310	01EP100G-TR5TN	50A Circuit Breaker To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
311	01EP100G-TR5TN	150A Panel To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
312	01EP100G-TR5TN	225A Circuit Breaker To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
313	01EP100G-TR5TN	Data Outlet To Be Removed	4.0	EA	\$ -	\$ -	\$0	\$0	
314	01EP100G-TR5TN	Receptacle To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
315	01EP100G-TR5TN	Single Pole Switch To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
316	01EP100G-TR5TN	Wiring And Conduit To Be Removed	33.8	LF	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
317	01EP100G-TR5TN	Equipment Connection To Be Relocated	1.0	EA	\$ -	\$ -	\$0	\$0	
318	01EP100G-TR5TN	Data Outlet To Be Removed	22.0	EA	\$ -	\$ -	\$0	\$0	
319	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING TR2							
320	01EP100G-TR5TN	Data Outlet To Be Removed	24.0	EA	\$ -	\$ -	\$0	\$0	
321	01EP100G-TR5TN	Data Rack To Be Salvaged With Associated Raceways And Cabling To Be Removed	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING TR3							
322	01EP100G-TR5TN	Data Outlet To Be Removed	11.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING TR4							
323	01EP100G-TR5TN	Data Outlet To Be Removed	10.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING TR5							
324	01EP100G-TR5TN	Data Outlet To Be Removed	19.0	EA	\$ -	\$ -	\$0	\$0	
		SERVICES DEMOLITION							
		BUILDING - 01S							
325	01S-M401 TO TR-	Remove Quick Response Sprinkler	1.0	EA	\$ -	\$ -	\$0	\$0	
		DATA CENTER							
		PHASE 2B							
326	01S-M401 TO TR-	Air Handling Unit To Be Removed	2.0	EA	\$ -	\$ -	\$0	\$0	
327	01S-M401 TO TR-	Remove Condensing Unit	3.0	EA	\$ -	\$ -	\$0	\$0	
328	01S-M401 TO TR-	Remove CRAC Unit Inc. Piping	2.0	EA	\$ -	\$ -	\$0	\$0	
329	01S-M401 TO TR-	Remove Ductless AC Unit Inc. Refrigerant Piping	2.0	EA	\$ -	\$ -	\$0	\$0	
330	01S-M401 TO TR-	Remove Ducts Inc. Fittings	220.0	LF	\$ -	\$ -	\$0	\$0	
331	01S-M401 TO TR-	Remove Exhaust Grille	1.0	EA	\$ -	\$ -	\$0	\$0	
332	01S-M401 TO TR-	Remove Existing Return Grille	10.0	EA	\$ -	\$ -	\$0	\$0	
333	01S-M401 TO TR-	Remove Existing Sprinkler Heads	12.0	EA	\$ -	\$ -	\$0	\$0	
334	01S-M401 TO TR-	Remove Existing Supply Diffuser	8.0	EA	\$ -	\$ -	\$0	\$0	
335	01S-M401 TO TR-	Remove Refrigerant Piping Inc. Ductless Unit	132.0	LF	\$ -	\$ -	\$0	\$0	
		PHASE 1A							
336	01S-M401 TO TR-	Remove & Evacuate Refrigerant Pipe (Liquid & Suction Lines)	42.0	LF	\$ -	\$ -	\$0	\$0	
337	01S-M401 TO TR-	Remove & Retain Condensing Units	2.0	EA	\$ -	\$ -	\$0	\$0	
		PHASE 1B							
338	01S-M401 TO TR-	Remove Duct Heater	1.0	EA	\$ -	\$ -	\$0	\$0	
339	01S-M401 TO TR-	Remove Existing Duct Work Along Fittings & Capped After Previous Duct To The Point	39.0	LF	\$ -	\$ -	\$0	\$0	
340	01S-M401 TO TR-	Remove Existing Return Grille	1.0	EA	\$ -	\$ -	\$0	\$0	
341	01S-M401 TO TR-	Remove Existing Sprinkler Head	1.0	EA	\$ -	\$ -	\$0	\$0	
342	01S-M401 TO TR-	Remove Existing Supply Diffusers	3.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 04							
343	01S-M401 TO TR-	Remove Ductless AC Unit INC. Refrigerant Piping	1.0	EA	\$ -	\$ -	\$0	\$0	
344	01S-M401 TO TR-	Remove Sprinkler Head	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 05							
345	01S-M401 TO TR-	Remove Supply Diffuser	1.0	EA	\$ -	\$ -	\$0	\$0	
346	01S-M401 TO TR-	Remove Duct	8.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING - 06							
347	01S-M401 TO TR-	Remove Existing Ductless AC Unit Along Piping	1.0	EA	\$ -	\$ -	\$0	\$0	
348	01S-M401 TO TR-	Remove Floor Mounted Supply Register Along Branch Duct	1.0	EA	\$ -	\$ -	\$0	\$0	
349	01S-M401 TO TR-	Remove Return Grille Along Branch Duct	1.0	EA	\$ -	\$ -	\$0	\$0	
350	01S-M401 TO TR-	Remove Sidewall Sprinkler	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
351	01S-M401 TO TR-	Remove Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 07							
352	01S-M401 TO TR-	Remove Existing Ductless AC Unit Along Piping	1.0	EA	\$ -	\$ -	\$0	\$0	
353	01S-M401 TO TR-	Remove Supply Register Along Branch Duct	1.0	EA	\$ -	\$ -	\$0	\$0	
354	01S-M401 TO TR-	Remove Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
355	01S-M401 TO TR-	Remove Sprinkler	1.0	EA	\$ -	\$ -	\$0	\$0	
356	01S-M401 TO TR-	Remove Ductwork	9.0	LF	\$ -	\$ -	\$0	\$0	
357	01S-M401 TO TR-	Remove Refrigerant Piping	17.0	LF	\$ -	\$ -	\$0	\$0	
358	01S-M401 TO TR-	Remove Condensate Piping	7.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING - 08							
359	01S-M401 TO TR-	Remove Existing Ductless AC Unit Along Piping	1.0	EA	\$ -	\$ -	\$0	\$0	
360	01S-M401 TO TR-	Remove Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
361	01S-M401 TO TR-	Remove Sprinkler	1.0	EA	\$ -	\$ -	\$0	\$0	
362	01S-M401 TO TR-	Remove Refrigerant Piping	29.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING - 09							
363	01S-M401 TO TR-	Remove Existing Fan Coil Unit Along Piping	1.0	EA	\$ -	\$ -	\$0	\$0	
364	01S-M401 TO TR-	Remove Return Grille Along Branch Duct	1.0	EA	\$ -	\$ -	\$0	\$0	
365	01S-M401 TO TR-	Remove Supply Register Along Branch Duct	1.0	EA	\$ -	\$ -	\$0	\$0	
366	01S-M401 TO TR-	Remove Sprinkler	2.0	EA	\$ -	\$ -	\$0	\$0	
367	01S-M401 TO TR-	Remove Ductwork	11.0	LF	\$ -	\$ -	\$0	\$0	
368	01S-M401 TO TR-	Remove Refrigerant Piping	21.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING - 20							
369	01S-M401 TO TR-	Remove Existing Ductless AC Unit Along Piping	2.0	EA	\$ -	\$ -	\$0	\$0	
370	01S-M401 TO TR-	Remove Thermostat	2.0	EA	\$ -	\$ -	\$0	\$0	
371	01S-M401 TO TR-	Remove Sprinkler	2.0	EA	\$ -	\$ -	\$0	\$0	
372	01S-M401 TO TR-	Remove Supply Register Along Branch Duct	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 23R							
373	01S-M401 TO TR-	Remove Ductwork	37.0	LF	\$ -	\$ -	\$0	\$0	
374	01S-M401 TO TR-	Remove Existing Supply Air Terminal Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
375	01S-M401 TO TR-	Remove Refrigerant Piping	14.0	LF	\$ -	\$ -	\$0	\$0	
376	01S-M401 TO TR-	Remove Return Register Along Branch Duct	1.0	EA	\$ -	\$ -	\$0	\$0	
377	01S-M401 TO TR-	Remove Sprinkler	1.0	EA	\$ -	\$ -	\$0	\$0	
378	01S-M401 TO TR-	Remove Supply Register Along Branch Duct	1.0	EA	\$ -	\$ -	\$0	\$0	
		Subtotal (Existing Condition, Demolition)							\$0
DIVISION 03 - CONCRETE									
		TOWER T1							
		FOUNDATION							
		MAT FOOTINGS							
379	S-001 - S-544	(30" Thick) Mat Footing (217 SF) Reinforced w/ - #8 @12" OC EW Top & Bottom	20.1	CY	\$ -	\$ -	\$0	\$0	
		CURB							
380	S-001 - S-544	(6" x 6") Concrete Curb (29 LF) Reinforced w/ - #4 Dowel @ 24" OC Embed 4"	0.3	CY	\$ -	\$ -	\$0	\$0	
		LEVEL 01							
		DECK							
381	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	201.4	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 02							
		DECK							
382	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	201.4	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 03							
		DECK							
383	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	201.4	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 04							
		DECK							
384	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	201.4	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 05							
		DECK							
385	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	201.4	SF	\$ -	\$ -	\$0	\$0	
		ROOF							
		DECK							
386	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	201.5	SF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		<u>TOWER T2</u>							
		<u>FOUNDATION</u>							
		<u>SLAB ON GRADE</u>							
387	S-001 - S-544	(4" Thick) Slab On Ground (140 SF) Reinforced w/ - #4 @12" OC EW.	1.7	CY	\$ -	\$ -	\$0	\$0	
		<u>GROUND BEAM</u>							
388	S-001 - S-544	(2'-0" x 2'-0") Concrete Ground Beam 'GB1' (38 LF) Reinforced w/ - (8)#6 Horizontal Bars - #4 Ties @ 12" OC.	5.6	CY	\$ -	\$ -	\$0	\$0	
		<u>TIE BEAM</u>							
389	S-001 - S-544	(1'-0" x 1'-0") Concrete Tie Beam 'TB' (10 LF) Reinforced w/ - (4)#4 Horizontal Bars - #4 Ties @ 24" OC.	0.4	CY	\$ -	\$ -	\$0	\$0	
		<u>DOWNTURN BEAM</u>							
390	S-001 - S-544	(1'-0" Thick) Concrete Downturn Walls (37 LF & 3'-6" H) Reinforced w/ - #4 w/ STD Hook @18" OC.	4.8	CY	\$ -	\$ -	\$0	\$0	
		<u>JOINT</u>							
391	S-001 - S-544	Control Joint 'CJ'	10.1	LF	\$ -	\$ -	\$0	\$0	
		<u>LEVEL 00G</u>							
		<u>DECK</u>							
392	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	224.8	SF	\$ -	\$ -	\$0	\$0	
		<u>LEVEL 01</u>							
		<u>DECK</u>							
393	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	224.8	SF	\$ -	\$ -	\$0	\$0	
		<u>LEVEL 02</u>							
		<u>DECK</u>							
394	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	224.8	SF	\$ -	\$ -	\$0	\$0	
		<u>Level 03</u>							
		<u>DECK</u>							
395	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	224.8	SF	\$ -	\$ -	\$0	\$0	
		<u>ROOF</u>							
		<u>DECK</u>							
396	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	197.4	SF	\$ -	\$ -	\$0	\$0	
		<u>TOWER T3</u>							
		<u>FOUNDATION</u>							
		<u>SLAB ON GRADE</u>							
397	S-001 - S-544	(12" Thick) Slab On Ground (253 SF) Reinforced w/ - #4 @12" OC EW Top & Bottom.	9.4	CY	\$ -	\$ -	\$0	\$0	
		<u>GROUND BEAM</u>							
398	S-001 - S-544	(2'-0" x 2'-0") Concrete Ground Beam 'GB2' (45 LF) Reinforced w/ - (8)#6 Horizontal Bars - #4@12" L BARS - #4 Ties @ 12" OC.	6.7	CY	\$ -	\$ -	\$0	\$0	
		<u>WALLS</u>							
399	S-001 - S-544	(0'-8" Thick) Concrete Walls (15 LF & 3'-6" H) Reinforced w/ - #4@12" Vertical & Horizontal Bars EF.	1.3	CY	\$ -	\$ -	\$0	\$0	
400	S-001 - S-544	(1'-0" Thick) Concrete Walls (44 LF & 3'-6" H) Reinforced w/ - #4@12" Vertical & Horizontal Bars EF.	5.7	CY	\$ -	\$ -	\$0	\$0	
		<u>LEVEL 00B</u>							
		<u>DECK</u>							
401	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	232.0	SF	\$ -	\$ -	\$0	\$0	
		<u>LEVEL 00G</u>							
		<u>DECK</u>							
402	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	232.0	SF	\$ -	\$ -	\$0	\$0	
		<u>ROOF</u>							
		<u>DECK</u>							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
403	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	231.7	SF	\$ -	\$ -	\$0	\$0	
		TOWER T4							
		FOUNDATION							
		SLAB ON GRADE							
404	S-001 - S-544	(4" Thick) Slab On Ground (24 SF) Reinforced w/ - #4 @12" OC EW.	0.3	CY	\$ -	\$ -	\$0	\$0	
		GROUND BEAM							
405	S-001 - S-544	(2'-0" x 1'-0") Concrete Ground Beam (19 LF) Reinforced w/ - (3)#4 Horizontal Bars - #4@8" OC Top & Bottom	1.4	CY	\$ -	\$ -	\$0	\$0	
		CURB							
406	S-001 - S-544	(0'-4" x 0'-8") Concrete Curb (17 LF) Reinforced w/ - #4 Horizontal Bars - #4 Dowel @ 48" OC Embed 4"	0.1	CY	\$ -	\$ -	\$0	\$0	
		GROUND BEAM							
407	S-001 - S-544	(0'-8" Thick) Concrete Walls (21 LF & 1'-6" H) Reinforced w/ - #4@12" Horizontal Bars - #4 W/ STD Hook @ 18" OC.	0.8	CY	\$ -	\$ -	\$0	\$0	
		LEVEL 01							
		DECK							
408	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	197.1	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 02							
		DECK							
409	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	197.1	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 03							
		DECK							
410	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	197.1	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 04							
		DECK							
411	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	197.1	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 05							
		DECK							
412	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	197.1	SF	\$ -	\$ -	\$0	\$0	
		ROOF							
		DECK							
413	S-001 - S-544	5-1/4" Deck 'D1' - 2" PLW2 Deck - Concrete Fill Reinforced w/ - #3 @ 12" OC EW	198.5	SF	\$ -	\$ -	\$0	\$0	
		DATA CENTER - PHASE 1B							
		FOUNDATION							
		SLAB ON GRADE							
414	S-001 - S-544	(5" Thick) Slab On Ground (1365 SF) Reinforced w/ - #4 @12" OC EW.	21.1	CY	\$ -	\$ -	\$0	\$0	
		GROUND BEAM							
415	S-001 - S-544	(2'-0" x 1'-0") Concrete Ground Beam (245 LF) Reinforced w/ - (3)#4 Horizontal Bars - #4@8" OC Top & Bottom	18.1	CY	\$ -	\$ -	\$0	\$0	
		WALLS							
416	S-001 - S-544	(0'-8" Thick) Concrete Walls (26 LF & 1'-0" H) Reinforced w/ - #4@12" Horizontal Bars - #4 W/ STD Hook @ 18" OC.	0.6	CY	\$ -	\$ -	\$0	\$0	
417	S-001 - S-544	(0'-10" Thick) Concrete Walls (227 LF & 1'-6" H) Reinforced w/ - #4@12" Horizontal Bars Each Face - #4 W/ STD Hook @ 18" OC. Each Face	10.5	CY	\$ -	\$ -	\$0	\$0	
		JOINT							
418	S-001 - S-544	Control Joint 'CJ'	204.5	LF	\$ -	\$ -	\$0	\$0	
		DATA CENTER - PHASE 2B							
		FOUNDATION							
		SLAB ON GRADE							
419	S-001 - S-544	(5" Thick) Slab On Ground (1421 SF) Reinforced w/ - #4 @12" OC EW.	21.9	CY	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		GROUND BEAM							
420	S-001 - S-544	(2'-0" x 1'-0") Concrete Ground Beam (235 LF) Reinforced w/ - (3)#4 Horizontal Bars - #4@8" OC Top & Bottom	17.4	CY	\$ -	\$ -	\$0	\$0	
		WALLS							
421	S-001 - S-544	(0'-8" Thick) Concrete Walls (72 LF & 1'-0" H) Reinforced w/ - #4@12" Horizontal Bars - #4 W/ STD Hook @ 18" OC.	1.8	CY	\$ -	\$ -	\$0	\$0	
422	S-001 - S-544	(0'-10" Thick) Concrete Walls (142 LF & 1'-6" H) Reinforced w/ - #4@12" Horizontal Bars Each Face - #4 W/ STD Hook @ 18" OC. Each Face	6.6	CY	\$ -	\$ -	\$0	\$0	
		JOINT							
423	S-001 - S-544	Control Joint 'CJ'	194.4	LF	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
		FOUNDATION							
		SLAB ON GRADE							
424	S-001 - S-544	(5" Thick) Slab On Ground (122 SF) Reinforced w/ - #4 @12" OC EW.	1.9	CY	\$ -	\$ -	\$0	\$0	
		GROUND BEAM							
425	S-001 - S-544	(2'-0" x 1'-0") Concrete Ground Beam (38 LF) Reinforced w/ - (3)#4 Horizontal Bars - #4@8" OC Top & Bottom	2.8	CY	\$ -	\$ -	\$0	\$0	
		WALLS							
426	S-001 - S-544	(0'-10" Thick) Concrete Walls (43 LF & 4'-0" H) Reinforced w/ - #4@12" Horizontal Bars Each Face - #4 W/ STD Hook @ 18" OC. Each Face	5.3	CY	\$ -	\$ -	\$0	\$0	
		Subtotal (Concrete)							\$0
		DIVISION 04 - MASONRY							
		BUILDING 01S - TR TOWER 1							
427	A-001 - AW001	Veneer Brick - Corium Brick - Corium Brick Tray - Air & Water Resistance Barrier	2199.8	SF	\$ -	\$ -	\$0	\$0	
428	A-001 - AW001	Horizontal Slip Joint	199.2	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 01S - TR TOWER 4							
429	A-001 - AW001	Veneer Brick - Corium Brick - Corium Brick Tray - Air & Water Resistance Barrier	3416.0	SF	\$ -	\$ -	\$0	\$0	
430	A-001 - AW001	Horizontal Slip Joint	255.6	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 01W - TR TOWER 2							
431	A-001 - AW001	Veneer Brick - Corium Brick - Corium Brick Tray - Air & Water Resistance Barrier	2437.1	SF	\$ -	\$ -	\$0	\$0	
432	A-001 - AW001	Horizontal Slip Joint	210.6	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 02 - TR TOWER 3							
433	A-001 - AW001	Veneer Brick - Corium Brick - Corium Brick Tray - Air & Water Resistance Barrier	848.4	SF	\$ -	\$ -	\$0	\$0	
		Subtotal (Masonry)							\$0
		DIVISION 05 - METAL							
		TOWER T1							
		Level 01							
		Columns							
434	S-001 - S-544	W8x40 Columns (4 EA & 12'-6" H)	50.0	LF	\$ -	\$ -	\$0	\$0	
		Beams							
435	S-001 - S-544	W12x26 Floor Beam	30.4	LF	\$ -	\$ -	\$0	\$0	
436	S-001 - S-544	W16x40 Floor Beam	69.1	LF	\$ -	\$ -	\$0	\$0	
437	S-001 - S-544	C6x8.2 Floor Beam	3.2	LF	\$ -	\$ -	\$0	\$0	
		Angle							
438	S-001 - S-544	L8x6x3/4 LLV Angle	13.5	LF	\$ -	\$ -	\$0	\$0	
		Bracing							
439	S-001 - S-544	L3x3x3/16 Flange Bracing	6.1	LF	\$ -	\$ -	\$0	\$0	
		Level 02							
		Columns							
440	S-001 - S-544	W8x40 Columns (4 EA & 12'-0" H)	48.0	LF	\$ -	\$ -	\$0	\$0	
		Beams							
441	S-001 - S-544	W12x26 Floor Beam	30.4	LF	\$ -	\$ -	\$0	\$0	
442	S-001 - S-544	W16x40 Floor Beam	69.1	LF	\$ -	\$ -	\$0	\$0	
443	S-001 - S-544	C6x8.2 Floor Beam	3.2	LF	\$ -	\$ -	\$0	\$0	
		Angle							
444	S-001 - S-544	L8x6x3/4 LLV Angle	13.5	LF	\$ -	\$ -	\$0	\$0	
		Bracing							
445	S-001 - S-544	L3x3x3/16 Flange Bracing	6.1	LF	\$ -	\$ -	\$0	\$0	
		Level 03							
		Columns							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
446	S-001 - S-544	W8x40 Columns (4 EA & 14'-6" H)	58.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
447	S-001 - S-544	W12x26 Floor Beam	30.4	LF	\$ -	\$ -	\$0	\$0	
448	S-001 - S-544	W16x40 Floor Beam	69.1	LF	\$ -	\$ -	\$0	\$0	
449	S-001 - S-544	C6x8.2 Floor Beam	3.2	LF	\$ -	\$ -	\$0	\$0	
		<u>Angle</u>							
450	S-001 - S-544	L8x6x3/4 LLV Angle	13.5	LF	\$ -	\$ -	\$0	\$0	
		<u>Bracing</u>							
451	S-001 - S-544	L3x3x3/16 Flange Bracing	6.1	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 04</u>							
		<u>Columns</u>							
452	S-001 - S-544	W8x40 Columns (4 EA & 13'-0" H)	52.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
453	S-001 - S-544	W12x26 Floor Beam	30.4	LF	\$ -	\$ -	\$0	\$0	
454	S-001 - S-544	W16x40 Floor Beam	69.1	LF	\$ -	\$ -	\$0	\$0	
455	S-001 - S-544	C6x8.2 Floor Beam	3.2	LF	\$ -	\$ -	\$0	\$0	
		<u>Angle</u>							
456	S-001 - S-544	L8x6x3/4 LLV Angle	13.5	LF	\$ -	\$ -	\$0	\$0	
		<u>Bracing</u>							
457	S-001 - S-544	L3x3x3/16 Flange Bracing	6.1	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 05</u>							
		<u>Columns</u>							
458	S-001 - S-544	W8x40 Columns (4 EA & 13'-0" H)	52.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
459	S-001 - S-544	W12x26 Floor Beam	30.4	LF	\$ -	\$ -	\$0	\$0	
460	S-001 - S-544	W16x40 Floor Beam	69.1	LF	\$ -	\$ -	\$0	\$0	
461	S-001 - S-544	C6x8.2 Floor Beam	3.2	LF	\$ -	\$ -	\$0	\$0	
		<u>Angle</u>							
462	S-001 - S-544	L8x6x3/4 LLV Angle	13.5	LF	\$ -	\$ -	\$0	\$0	
		<u>Bracing</u>							
463	S-001 - S-544	L3x3x3/16 Flange Bracing	6.1	LF	\$ -	\$ -	\$0	\$0	
		<u>Roof</u>							
		<u>Columns</u>							
464	S-001 - S-544	W8x40 Columns (4 EA & 13'-0" H)	52.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
465	S-001 - S-544	W12x26 Floor Beam	30.3	LF	\$ -	\$ -	\$0	\$0	
466	S-001 - S-544	W16x40 Floor Beam	69.0	LF	\$ -	\$ -	\$0	\$0	
467	S-001 - S-544	C6x8.2 Floor Beam	3.2	LF	\$ -	\$ -	\$0	\$0	
		<u>Angle</u>							
468	S-001 - S-544	L8x6x3/4 LLV Angle	13.5	LF	\$ -	\$ -	\$0	\$0	
		<u>Bracing</u>							
469	S-001 - S-544	L3x3x3/16 Flange Bracing	6.0	LF	\$ -	\$ -	\$0	\$0	
		<u>TOWER T2</u>							
		<u>Level 00G</u>							
		<u>Columns</u>							
470	S-001 - S-544	W8x40 Columns (4 EA & 12'-0" H)	48.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
471	S-001 - S-544	W12x19 Floor Beam	15.9	LF	\$ -	\$ -	\$0	\$0	
472	S-001 - S-544	W12x22 Floor Beam	31.9	LF	\$ -	\$ -	\$0	\$0	
473	S-001 - S-544	W12x45 Floor Beam	38.1	LF	\$ -	\$ -	\$0	\$0	
474	S-001 - S-544	C6x8.2 Floor Beam	3.8	LF	\$ -	\$ -	\$0	\$0	
		<u>Angle</u>							
475	S-001 - S-544	L8x6x3/4 LLV Angle	15.9	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 01</u>							
		<u>Columns</u>							
476	S-001 - S-544	W8x40 Columns (4 EA & 13'-0" H)	52.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
477	S-001 - S-544	W12x19 Floor Beam	15.9	LF	\$ -	\$ -	\$0	\$0	
478	S-001 - S-544	W12x22 Floor Beam	31.9	LF	\$ -	\$ -	\$0	\$0	
479	S-001 - S-544	W12x45 Floor Beam	38.1	LF	\$ -	\$ -	\$0	\$0	
480	S-001 - S-544	C6x8.2 Floor Beam	3.8	LF	\$ -	\$ -	\$0	\$0	
		<u>Angle</u>							
481	S-001 - S-544	L8x6x3/4 LLV Angle	15.9	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 02</u>							
		<u>Columns</u>							
482	S-001 - S-544	W8x40 Columns (4 EA & 12'-0" H)	48.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
483	S-001 - S-544	W12x19 Floor Beam	15.9	LF	\$ -	\$ -	\$0	\$0	
484	S-001 - S-544	W12x22 Floor Beam	31.9	LF	\$ -	\$ -	\$0	\$0	
485	S-001 - S-544	W12x45 Floor Beam	38.1	LF	\$ -	\$ -	\$0	\$0	
486	S-001 - S-544	C6x8.2 Floor Beam	3.8	LF	\$ -	\$ -	\$0	\$0	
		<u>Angle</u>							
487	S-001 - S-544	L8x6x3/4 LLV Angle	15.9	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 03</u>							
		<u>Columns</u>							
488	S-001 - S-544	W8x40 Columns (4 EA & 14'-6" H)	58.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
489	S-001 - S-544	W12x19 Floor Beam	15.9	LF	\$ -	\$ -	\$0	\$0	
490	S-001 - S-544	W12x22 Floor Beam	31.9	LF	\$ -	\$ -	\$0	\$0	
491	S-001 - S-544	W12x45 Floor Beam	38.1	LF	\$ -	\$ -	\$0	\$0	
492	S-001 - S-544	C6x8.2 Floor Beam	3.8	LF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		<u>Angle</u>							
493	S-001 - S-544	L8x6x3/4 LLV Angle	15.9	LF	\$ -	\$ -	\$0	\$0	
		<u>Roof</u>							
		<u>Columns</u>							
494	S-001 - S-544	W8x40 Columns (4 EA & 14'-6" H)	58.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
495	S-001 - S-544	W12x19 Floor Beam	15.9	LF	\$ -	\$ -	\$0	\$0	
496	S-001 - S-544	W12x22 Floor Beam	15.9	LF	\$ -	\$ -	\$0	\$0	
497	S-001 - S-544	W12x45 Floor Beam	54.1	LF	\$ -	\$ -	\$0	\$0	
498	S-001 - S-544	C6x8.2 Floor Beam	3.8	LF	\$ -	\$ -	\$0	\$0	
		<u>Angle</u>							
499	S-001 - S-544	L8x6x3/4 LLV Angle	15.9	LF	\$ -	\$ -	\$0	\$0	
		<u>TOWER T3</u>							
		<u>Level 00B</u>							
		<u>Columns</u>							
500	S-001 - S-544	W8x40 Columns (4 EA & 12'-0" H)	48.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
501	S-001 - S-544	W12x19 Floor Beam	11.7	LF	\$ -	\$ -	\$0	\$0	
502	S-001 - S-544	W12x22 Floor Beam	35.2	LF	\$ -	\$ -	\$0	\$0	
503	S-001 - S-544	W12x45 Floor Beam	56.2	LF	\$ -	\$ -	\$0	\$0	
504	S-001 - S-544	C6x8.2 Floor Beam	2.1	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 00G</u>							
		<u>Columns</u>							
505	S-001 - S-544	W8x40 Columns (4 EA & 10'-6" H)	42.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
506	S-001 - S-544	W12x19 Floor Beam	11.7	LF	\$ -	\$ -	\$0	\$0	
507	S-001 - S-544	W12x22 Floor Beam	35.2	LF	\$ -	\$ -	\$0	\$0	
508	S-001 - S-544	W12x45 Floor Beam	56.2	LF	\$ -	\$ -	\$0	\$0	
509	S-001 - S-544	C6x8.2 Floor Beam	2.1	LF	\$ -	\$ -	\$0	\$0	
		<u>Roof</u>							
		<u>Columns</u>							
510	S-001 - S-544	W8x40 Columns (4 EA & 10'-6" H)	42.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
511	S-001 - S-544	W12x19 Floor Beam	11.7	LF	\$ -	\$ -	\$0	\$0	
512	S-001 - S-544	W12x22 Floor Beam	35.2	LF	\$ -	\$ -	\$0	\$0	
513	S-001 - S-544	W12x45 Floor Beam	56.2	LF	\$ -	\$ -	\$0	\$0	
514	S-001 - S-544	C6x8.2 Floor Beam	2.1	LF	\$ -	\$ -	\$0	\$0	
		<u>TOWER T4</u>							
		<u>Level 01</u>							
		<u>Columns</u>							
515	S-001 - S-544	W12x35 Columns (2 EA & 12'-6" H)	25.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
516	S-001 - S-544	W12x22 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
517	S-001 - S-544	W12x45 Floor Beam	54.3	LF	\$ -	\$ -	\$0	\$0	
518	S-001 - S-544	C6x8.2 Floor Beam	4.0	LF	\$ -	\$ -	\$0	\$0	
519	S-001 - S-544	C12x40 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 02</u>							
		<u>Columns</u>							
520	S-001 - S-544	W12x35 Columns (2 EA & 12'-0" H)	24.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
521	S-001 - S-544	W12x22 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
522	S-001 - S-544	W12x45 Floor Beam	54.3	LF	\$ -	\$ -	\$0	\$0	
523	S-001 - S-544	C6x8.2 Floor Beam	4.0	LF	\$ -	\$ -	\$0	\$0	
524	S-001 - S-544	C12x40 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 03</u>							
		<u>Columns</u>							
525	S-001 - S-544	W12x35 Columns (2 EA & 14'-6" H)	29.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
526	S-001 - S-544	W12x22 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
527	S-001 - S-544	W12x45 Floor Beam	54.3	LF	\$ -	\$ -	\$0	\$0	
528	S-001 - S-544	C6x8.2 Floor Beam	4.0	LF	\$ -	\$ -	\$0	\$0	
529	S-001 - S-544	C12x40 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 04</u>							
		<u>Columns</u>							
530	S-001 - S-544	W12x35 Columns (2 EA & 13'-0" H)	26.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
531	S-001 - S-544	W12x22 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
532	S-001 - S-544	W12x45 Floor Beam	54.3	LF	\$ -	\$ -	\$0	\$0	
533	S-001 - S-544	C6x8.2 Floor Beam	4.0	LF	\$ -	\$ -	\$0	\$0	
534	S-001 - S-544	C12x40 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Level 05</u>							
		<u>Columns</u>							
535	S-001 - S-544	W12x35 Columns (2 EA & 13'-0" H)	26.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Beams</u>							
536	S-001 - S-544	W12x22 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
537	S-001 - S-544	W12x45 Floor Beam	54.3	LF	\$ -	\$ -	\$0	\$0	
538	S-001 - S-544	C6x8.2 Floor Beam	4.0	LF	\$ -	\$ -	\$0	\$0	
539	S-001 - S-544	C12x40 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
		<u>Roof</u>							
		<u>Columns</u>							
540	S-001 - S-544	W8x40 Columns (2 EA & 13'-0" H)	26.0	LF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		Beams							
541	S-001 - S-544	W12x22 Floor Beam	16.0	LF	\$ -	\$ -	\$0	\$0	
542	S-001 - S-544	W12x45 Floor Beam	54.5	LF	\$ -	\$ -	\$0	\$0	
543	S-001 - S-544	C15x40 Floor Beam	20.0	LF	\$ -	\$ -	\$0	\$0	
		DATA CENTER - PHASE 1B							
		Roof							
		Purlins							
544	S-001 - S-544	1200S250 @ 16" OC. Roof Framing (1476 SF)	1124.0	LF	\$ -	\$ -	\$0	\$0	
		Strap							
545	S-001 - S-544	5/16"x4" Strap	28.4	LF	\$ -	\$ -	\$0	\$0	
		Beams							
546	S-001 - S-544	W8x10 Floor Beam	22.4	LF	\$ -	\$ -	\$0	\$0	
547	S-001 - S-544	W12x22 Floor Beam	61.9	LF	\$ -	\$ -	\$0	\$0	
548	S-001 - S-544	W14x26 Floor Beam	46.5	LF	\$ -	\$ -	\$0	\$0	
549	S-001 - S-544	C12x20.7 Floor Beam	7.7	LF	\$ -	\$ -	\$0	\$0	
550	S-001 - S-544	1200S250 Stair Supports	2.0	LF	\$ -	\$ -	\$0	\$0	
		DATA CENTER - PHASE 2B							
		Roof							
		Purlins							
551	A-001 - AW001	1200S250 @ 16" OC. Roof Framing (1499 SF)	1205.0	LF	\$ -	\$ -	\$0	\$0	
		Strap							
552	A-001 - AW001	5/16"x4" Strap	57.2	LF	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
		Roof							
		Purlins							
553	A-001 - AW001	1200S250-68 @ 16" OC. Roof Framing (122 SF)	102.0	LF	\$ -	\$ -	\$0	\$0	
		STAIR							
		DATA CENTER							
		PHASE 1B							
554	A-001 - AW001	New Metal Stair Steps - Tread: 9 EA - Riser: 10 EA - Landing/ Platform: 01 EA	1.0	EA	\$ -	\$ -	\$0	\$0	
		BALUSTRADE							
		DATA CENTER							
		PHASE 1B							
555	A-001 - AW001	(3'-3" H) Metal Balustrade	49.3	LF	\$ -	\$ -	\$0	\$0	
		CAGE							
		BUILDING 34							
556	A-001 - AW001	Install Cage Including Gate (Height TBC)	11.7	LF	\$ -	\$ -	\$0	\$0	
		SECURITY MESH							
		BUILDING 06							
557	A-001 - AW001	No. 9 3/4-Inch 10-Gauge Flattened Expanded Steel Security Mesh To Inside Of Window	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
558	A-001 - AW001	No. 9 3/4-Inch 10-Gauge Flattened Expanded Steel Security Mesh To Inside Of Window	1.0	EA	\$ -	\$ -	\$0	\$0	
		Subtotal (Metals)							\$0
DIVISION 07 - THERMAL & MOISTURE PROTECTION									
		DATA CENTER							
		PHASE 1B							
559	A-001 - AW001	Roofing TPO - Flashing Membrane, Hot-Air Weld - 1/2" Protection Board - 6 1/2" Min Rigid Insulation - 1/2" Plywood Sheathing	1377.3	SF	\$ -	\$ -	\$0	\$0	
560	A-001 - AW001	Corrugated Metal Roof 'TR1'	90.4	SF	\$ -	\$ -	\$0	\$0	
561	A-001 - AW001	Roof Penetration (Details TBC)	4.0	EA	\$ -	\$ -	\$0	\$0	
562	A-001 - AW001	Down Hill Flashing	2.7	LF	\$ -	\$ -	\$0	\$0	
563	A-001 - AW001	Uphill Flashing	29.4	LF	\$ -	\$ -	\$0	\$0	
		PHASE 2B							
564	A-001 - AW001	Roofing TPO - Flashing Membrane, Hot-Air Weld - 1/2" Protection Board - 6 1/2" Min Rigid Insulation - 1/2" Plywood Sheathing	1351.4	SF	\$ -	\$ -	\$0	\$0	
565	A-001 - AW001	Roof Penetration (Details TBC)	5.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 01S - TR TOWER 1							
566	A-001 - AW001	New Roof 'R1' - 1/2" Cover Board - Vapor Retarder - R-30ci Rigid Insulation	167.5	SF	\$ -	\$ -	\$0	\$0	
567	A-001 - AW001	Patch Existing Roof And Install New Roof To Wall Expansion Joint Cover	22.8	LF	\$ -	\$ -	\$0	\$0	
568	A-001 - AW001	Pre-Finishes Sheet Metal Parapet Cap Flashing With Watertight Joint	61.1	LF	\$ -	\$ -	\$0	\$0	
569	A-001 - AW001	Scupper	1.0	EA	\$ -	\$ -	\$0	\$0	
570	A-001 - AW001	3" x 4" Down Spout With Bracker @ 4'-0" OC	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 01S - TR TOWER 4							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
571	A-001 - AW001	New Roof 'R1' - 1/2" Cover Board - Vapor Retarder - R-30ci Rigid Insulation	169.1	SF	\$ -	\$ -	\$0	\$0	
572	A-001 - AW001	Pre-Finishes Sheet Metal Parapet Cap Flashing With Watertight Joint	57.7	LF	\$ -	\$ -	\$0	\$0	
573	A-001 - AW001	Scupper	1.0	EA	\$ -	\$ -	\$0	\$0	
574	A-001 - AW001	3" x 4" Down Spout With Bracker @ 4'-0" OC	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 02 - TR TOWER 3							
575	A-001 - AW001	New Roof 'R1' - 1/2" Cover Board - Vapor Retarder - R-30ci Rigid Insulation	191.5	SF	\$ -	\$ -	\$0	\$0	
576	A-001 - AW001	Pre-Finishes Sheet Metal Parapet Cap Flashing With Watertight Joint	43.3	LF	\$ -	\$ -	\$0	\$0	
577	A-001 - AW001	Scupper	1.0	EA	\$ -	\$ -	\$0	\$0	
578	A-001 - AW001	Overflow Drain	1.0	EA	\$ -	\$ -	\$0	\$0	
579	A-001 - AW001	3" x 4" Down Spout With Bracker @ 4'-0" OC	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 01W - TR TOWER 2							
580	A-001 - AW001	New Roof 'R1' - 1/2" Cover Board - Vapor Retarder - R-30ci Rigid Insulation	166.5	SF	\$ -	\$ -	\$0	\$0	
581	A-001 - AW001	Pre-Finishes Sheet Metal Parapet Cap Flashing With Watertight Joint	40.2	LF	\$ -	\$ -	\$0	\$0	
582	A-001 - AW001	Thru-Wall Scupper	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
583	A-001 - AW001	New Roof w/ Insulation (Details TBC)	134.8	SF	\$ -	\$ -	\$0	\$0	
584	A-001 - AW001	Pre-Finishes Sheet Metal Parapet Cap Flashing With Watertight Joint	43.4	LF	\$ -	\$ -	\$0	\$0	
		Subtotal (Thermal & Moisture Protection)							\$0
		DIVISION 08 - OPENING							
		DATA CENTER							
585	A-001 - AW001	(2'-6" x 7'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
586	A-001 - AW001	(3'-0" x 9'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
587	A-001 - AW001	(3'-8" x 8'-0" H) Hollow Metal Door With Hollow Metal Frame	7	EA	\$ -	\$ -	\$0	\$0	
588	A-001 - AW001	(5'-6" x 8'-0" H) Hollow Metal Door with Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
589	A-001 - AW001	(6'-0" X 8'-0" H) Hollow Metal Door With Hollow Metal Frame	5	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 01S							
590	A-001 - AW001	(3'-0" X 8'-0" H) Hollow Metal Door With Hollow Metal Frame	12	EA	\$ -	\$ -	\$0	\$0	
591	A-001 - AW001	(3'-0" x 8'-0" H) Hollow Metal With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
592	A-001 - AW001	(6'-0" x 7'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
593	A-001 - AW001	(3'-0" X 8'-0" H) Hollow Metal Door With Hollow Metal Frame	4	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 02							
594	A-001 - AW001	(3'-0" X 8'-0" H) Hollow Metal Door With Hollow Metal Frame	2	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 03							
595	A-001 - AW001	(3'-0 x 8'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
596	A-001 - AW001	(3'-0" X 7'-0" H) Hollow Metal Door With Hollow Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
597	A-001 - AW001	(3'-0" X 8'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
598	A-001 - AW001	(3'-0" X 7'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
599	A-001 - AW001	(3'-0" X 8'-0" H) Hollow Metal Door With Hollow metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
600	A-001 - AW001	(3'-0 x 8'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
601	A-001 - AW001	(3'-0" X 8'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
602	A-001 - AW001	(3'-0" x 8'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
603	A-001 - AW001	(3'-0" x 7'-0" H) Hollow Metal Door With Hollow Frame	1	EA	\$ -	\$ -	\$0	\$0	
604	A-001 - AW001	(3'-0" x 8'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
605	A-001 - AW001	(3'-0" x 8'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
606	A-001 - AW001	(3'-0" x 8'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
607	A-001 - AW001	(3'-0" x 8'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		TRAILER 01							
608	A-001 - AW001	(3'-0" x 7'-0" H) Hollow Metal Door With Hollow Metal Frame	1	EA	\$ -	\$ -	\$0	\$0	
		Subtotal (Opening)							\$0
		DIVISION 09 - FINISHES							
		DATA CENTER							
		PHASE 1B							
		Wall Type '01a' (18'-0" H)							
609	A-001 - AW001	3-1/2" Steel Studs At 16" OC	288.0	LF	\$ -	\$ -	\$0	\$0	
610	A-001 - AW001	3-1/2" Steel Top & Bottom Runner	38.0	LF	\$ -	\$ -	\$0	\$0	
611	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	684.0	SF	\$ -	\$ -	\$0	\$0	
612	A-001 - AW001	Tapping	440.0	LF	\$ -	\$ -	\$0	\$0	
613	A-001 - AW001	Fire Sealant	76.0	LF	\$ -	\$ -	\$0	\$0	
614	A-001 - AW001	No.of Screws	1034.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
615	A-001 - AW001	Joint Compound / Mudding	36.3	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '01a' (7'-0" H) - Infill Wall</u>							
616	A-001 - AW001	3-1/2" Steel Studs At 16" OC	112.0	LF	\$ -	\$ -	\$0	\$0	
617	A-001 - AW001	3-1/2" Steel Top & Bottom Runner	38.0	LF	\$ -	\$ -	\$0	\$0	
618	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	266.0	SF	\$ -	\$ -	\$0	\$0	
619	A-001 - AW001	Tapping	180.0	LF	\$ -	\$ -	\$0	\$0	
620	A-001 - AW001	Fire Sealant	76.0	LF	\$ -	\$ -	\$0	\$0	
621	A-001 - AW001	No.of Screws	423.0	EA	\$ -	\$ -	\$0	\$0	
622	A-001 - AW001	Joint Compound / Mudding	14.1	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '01b' (7'-0" H) - Infill Wall</u>							
623	A-001 - AW001	3-5/8" Steel Studs At 16" OC	329.0	LF	\$ -	\$ -	\$0	\$0	
624	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	122.0	LF	\$ -	\$ -	\$0	\$0	
625	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	854.0	SF	\$ -	\$ -	\$0	\$0	
626	A-001 - AW001	Tapping	540.0	LF	\$ -	\$ -	\$0	\$0	
627	A-001 - AW001	Fire Sealant	244.0	LF	\$ -	\$ -	\$0	\$0	
628	A-001 - AW001	No.of Screws	1269.0	EA	\$ -	\$ -	\$0	\$0	
629	A-001 - AW001	Joint Compound / Mudding	45.3	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '05a' (18'-0" H)</u>							
630	A-001 - AW001	6" Steel Studs At 16" OC	1278.0	LF	\$ -	\$ -	\$0	\$0	
631	A-001 - AW001	6" Steel Top & Bottom Runner	184.0	LF	\$ -	\$ -	\$0	\$0	
632	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	1656.0	SF	\$ -	\$ -	\$0	\$0	
633	A-001 - AW001	Tapping	1040.0	LF	\$ -	\$ -	\$0	\$0	
634	A-001 - AW001	Fire Sealant	368.0	LF	\$ -	\$ -	\$0	\$0	
635	A-001 - AW001	No.of Screws	2444.0	EA	\$ -	\$ -	\$0	\$0	
636	A-001 - AW001	Joint Compound / Mudding	87.8	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '05b' (18'-0" H) - 1HR Fire Rated</u>							
637	A-001 - AW001	6" Steel Studs At 16" OC	1062.0	LF	\$ -	\$ -	\$0	\$0	
638	A-001 - AW001	6" Steel Top & Bottom Runner	154.0	LF	\$ -	\$ -	\$0	\$0	
639	A-001 - AW001	Insulation Batt (Optional)	1386.0	SF	\$ -	\$ -	\$0	\$0	
640	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	2772.0	SF	\$ -	\$ -	\$0	\$0	
641	A-001 - AW001	Tapping	1740.0	LF	\$ -	\$ -	\$0	\$0	
642	A-001 - AW001	Fire Sealant	308.0	LF	\$ -	\$ -	\$0	\$0	
643	A-001 - AW001	No.of Screws	4089.0	EA	\$ -	\$ -	\$0	\$0	
644	A-001 - AW001	Joint Compound / Mudding	146.9	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '05c' (18'-0" H) - 1HR Fire Rated</u>							
645	A-001 - AW001	6" Steel Studs At 16" OC	918.0	LF	\$ -	\$ -	\$0	\$0	
646	A-001 - AW001	6" Steel Top & Bottom Runner	132.0	LF	\$ -	\$ -	\$0	\$0	
647	A-001 - AW001	Insulation Batt (Optional)	1188.0	SF	\$ -	\$ -	\$0	\$0	
648	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	1188.0	SF	\$ -	\$ -	\$0	\$0	
649	A-001 - AW001	Tapping	760.0	LF	\$ -	\$ -	\$0	\$0	
650	A-001 - AW001	Fire Sealant	264.0	LF	\$ -	\$ -	\$0	\$0	
651	A-001 - AW001	No.of Screws	1786.0	EA	\$ -	\$ -	\$0	\$0	
652	A-001 - AW001	Joint Compound / Mudding	63.0	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '5d' (3'-3" H)</u>							
653	A-001 - AW001	6" Steel Studs At 16" OC	516.8	LF	\$ -	\$ -	\$0	\$0	
654	A-001 - AW001	6" Steel Top & Bottom Runner	418.0	LF	\$ -	\$ -	\$0	\$0	
655	A-001 - AW001	5/8" Exterior Grade Plywood Wall Lining	679.3	SF	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '5d' (5'-6" H)</u>							
656	A-001 - AW001	6" Steel Studs At 16" OC	71.5	LF	\$ -	\$ -	\$0	\$0	
657	A-001 - AW001	6" Steel Top & Bottom Runner	30.0	LF	\$ -	\$ -	\$0	\$0	
658	A-001 - AW001	5/8" Exterior Grade Plywood Wall Lining	82.5	SF	\$ -	\$ -	\$0	\$0	
		<u>Wall Type 'Temporary Portion Of Wall' (18'-0" H)</u>							
659	A-001 - AW001	3-1/2" Steel Studs At 16" OC	270.0	LF	\$ -	\$ -	\$0	\$0	
660	A-001 - AW001	3-1/2" Steel Top & Bottom Runner	36.0	LF	\$ -	\$ -	\$0	\$0	
661	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	648.0	SF	\$ -	\$ -	\$0	\$0	
662	A-001 - AW001	Tapping	420.0	LF	\$ -	\$ -	\$0	\$0	
663	A-001 - AW001	Fire Sealant	72.0	LF	\$ -	\$ -	\$0	\$0	
664	A-001 - AW001	No.of Screws	987.0	EA	\$ -	\$ -	\$0	\$0	
665	A-001 - AW001	Joint Compound / Mudding	34.3	LBS	\$ -	\$ -	\$0	\$0	
		PHASE 2A							
		<u>Wall Type '01b' (7'-0" H) - Infill Wall</u>							
666	A-001 - AW001	3-5/8" Steel Studs At 16" OC	56.0	LF	\$ -	\$ -	\$0	\$0	
667	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	16.0	LF	\$ -	\$ -	\$0	\$0	
668	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	112.0	SF	\$ -	\$ -	\$0	\$0	
669	A-001 - AW001	Tapping	80.0	LF	\$ -	\$ -	\$0	\$0	
670	A-001 - AW001	Fire Sealant	32.0	LF	\$ -	\$ -	\$0	\$0	
671	A-001 - AW001	No.of Screws	188.0	EA	\$ -	\$ -	\$0	\$0	
672	A-001 - AW001	Joint Compound / Mudding	5.9	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '05b' (18'-0" H) - 1HR Fire Rated</u>							
673	A-001 - AW001	6" Steel Studs At 16" OC	738.0	LF	\$ -	\$ -	\$0	\$0	
674	A-001 - AW001	6" Steel Top & Bottom Runner	104.0	LF	\$ -	\$ -	\$0	\$0	
675	A-001 - AW001	Insulation Batt (Optional)	936.0	SF	\$ -	\$ -	\$0	\$0	
676	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	1872.0	SF	\$ -	\$ -	\$0	\$0	
677	A-001 - AW001	Tapping	1180.0	LF	\$ -	\$ -	\$0	\$0	
678	A-001 - AW001	Fire Sealant	208.0	LF	\$ -	\$ -	\$0	\$0	
679	A-001 - AW001	No.of Screws	2773.0	EA	\$ -	\$ -	\$0	\$0	
680	A-001 - AW001	Joint Compound / Mudding	99.2	LBS	\$ -	\$ -	\$0	\$0	
		PHASE 2B							
		<u>Wall Type '01a' (18'-0" H)</u>							
681	A-001 - AW001	3-1/2" Steel Studs At 16" OC	774.0	LF	\$ -	\$ -	\$0	\$0	
682	A-001 - AW001	3-1/2" Steel Top & Bottom Runner	110.0	LF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
683	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	1980.0	SF	\$ -	\$ -	\$0	\$0	
684	A-001 - AW001	Tapping	1240.0	LF	\$ -	\$ -	\$0	\$0	
685	A-001 - AW001	Fire Sealant	220.0	LF	\$ -	\$ -	\$0	\$0	
686	A-001 - AW001	No.of Screws	2914.0	EA	\$ -	\$ -	\$0	\$0	
687	A-001 - AW001	Joint Compound / Mudding	104.9	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '05a' (18'-0" H)							
688	A-001 - AW001	6" Steel Studs At 16" OC	1278.0	LF	\$ -	\$ -	\$0	\$0	
689	A-001 - AW001	6" Steel Top & Bottom Runner	186.0	LF	\$ -	\$ -	\$0	\$0	
690	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	1674.0	SF	\$ -	\$ -	\$0	\$0	
691	A-001 - AW001	Tapping	1060.0	LF	\$ -	\$ -	\$0	\$0	
692	A-001 - AW001	Fire Sealant	372.0	LF	\$ -	\$ -	\$0	\$0	
693	A-001 - AW001	No.of Screws	2491.0	EA	\$ -	\$ -	\$0	\$0	
694	A-001 - AW001	Joint Compound / Mudding	88.7	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '05b' (18'-0" H) - 1HR Fire Rated							
695	A-001 - AW001	6" Steel Studs At 16" OC	846.0	LF	\$ -	\$ -	\$0	\$0	
696	A-001 - AW001	6" Steel Top & Bottom Runner	122.0	LF	\$ -	\$ -	\$0	\$0	
697	A-001 - AW001	Insulation Batt (Optional)	1098.0	SF	\$ -	\$ -	\$0	\$0	
698	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	2196.0	SF	\$ -	\$ -	\$0	\$0	
699	A-001 - AW001	Tapping	1380.0	LF	\$ -	\$ -	\$0	\$0	
700	A-001 - AW001	Fire Sealant	244.0	LF	\$ -	\$ -	\$0	\$0	
701	A-001 - AW001	No.of Screws	3243.0	EA	\$ -	\$ -	\$0	\$0	
702	A-001 - AW001	Joint Compound / Mudding	116.4	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '05c' (18'-0" H)							
703	A-001 - AW001	6" Steel Studs At 16" OC	684.0	LF	\$ -	\$ -	\$0	\$0	
704	A-001 - AW001	6" Steel Top & Bottom Runner	98.0	LF	\$ -	\$ -	\$0	\$0	
705	A-001 - AW001	Insulation Batt (Optional)	882.0	SF	\$ -	\$ -	\$0	\$0	
706	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	882.0	SF	\$ -	\$ -	\$0	\$0	
707	A-001 - AW001	Tapping	560.0	LF	\$ -	\$ -	\$0	\$0	
708	A-001 - AW001	Fire Sealant	196.0	LF	\$ -	\$ -	\$0	\$0	
709	A-001 - AW001	No.of Screws	1316.0	EA	\$ -	\$ -	\$0	\$0	
710	A-001 - AW001	Joint Compound / Mudding	46.7	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '5d' (3'-3" H)							
711	A-001 - AW001	6" Steel Studs At 16" OC	354.3	LF	\$ -	\$ -	\$0	\$0	
712	A-001 - AW001	6" Steel Top & Bottom Runner	286.0	LF	\$ -	\$ -	\$0	\$0	
713	A-001 - AW001	5/8" Exterior Grade Plywood Wall Lining	464.8	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 015							
		Wall Type '01a' (12'-0" H)							
714	A-001 - AW001	3-1/2" Steel Studs At 16" OC	312.0	LF	\$ -	\$ -	\$0	\$0	
715	A-001 - AW001	3-1/2" Steel Top & Bottom Runner	66.0	LF	\$ -	\$ -	\$0	\$0	
716	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	792.0	SF	\$ -	\$ -	\$0	\$0	
717	A-001 - AW001	Tapping	500.0	LF	\$ -	\$ -	\$0	\$0	
718	A-001 - AW001	Fire Sealant	132.0	LF	\$ -	\$ -	\$0	\$0	
719	A-001 - AW001	No.of Screws	1175.0	EA	\$ -	\$ -	\$0	\$0	
720	A-001 - AW001	Joint Compound / Mudding	42.0	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 015 - TR TOWER 1							
		Wall Type '02a' (12'-0" H)							
721	A-001 - AW001	1-1/2" Steel Studs At 16" OC	768.0	LF	\$ -	\$ -	\$0	\$0	
722	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	166.0	LF	\$ -	\$ -	\$0	\$0	
723	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	996.0	SF	\$ -	\$ -	\$0	\$0	
724	A-001 - AW001	Tapping	640.0	LF	\$ -	\$ -	\$0	\$0	
725	A-001 - AW001	Fire Sealant	332.0	LF	\$ -	\$ -	\$0	\$0	
726	A-001 - AW001	No.of Screws	1504.0	EA	\$ -	\$ -	\$0	\$0	
727	A-001 - AW001	Joint Compound / Mudding	52.8	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '02a' (13'-0" H)							
728	A-001 - AW001	1-1/2" Steel Studs At 16" OC	884.0	LF	\$ -	\$ -	\$0	\$0	
729	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	176.0	LF	\$ -	\$ -	\$0	\$0	
730	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	1144.0	SF	\$ -	\$ -	\$0	\$0	
731	A-001 - AW001	Tapping	720.0	LF	\$ -	\$ -	\$0	\$0	
732	A-001 - AW001	Fire Sealant	352.0	LF	\$ -	\$ -	\$0	\$0	
733	A-001 - AW001	No.of Screws	1692.0	EA	\$ -	\$ -	\$0	\$0	
734	A-001 - AW001	Joint Compound / Mudding	60.6	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '02a' (14'-3" H)							
735	A-001 - AW001	1-1/2" Steel Studs At 16" OC	470.3	LF	\$ -	\$ -	\$0	\$0	
736	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	84.0	LF	\$ -	\$ -	\$0	\$0	
737	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	598.5	SF	\$ -	\$ -	\$0	\$0	
738	A-001 - AW001	Tapping	380.0	LF	\$ -	\$ -	\$0	\$0	
739	A-001 - AW001	Fire Sealant	168.0	LF	\$ -	\$ -	\$0	\$0	
740	A-001 - AW001	No.of Screws	893.0	EA	\$ -	\$ -	\$0	\$0	
741	A-001 - AW001	Joint Compound / Mudding	31.7	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '03b' (7'-0" H) - Infill Wall							
742	A-001 - AW001	3-5/8" Steel Studs At 16" OC	84.0	LF	\$ -	\$ -	\$0	\$0	
743	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	28.0	LF	\$ -	\$ -	\$0	\$0	
744	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	196.0	SF	\$ -	\$ -	\$0	\$0	
745	A-001 - AW001	Tapping	140.0	LF	\$ -	\$ -	\$0	\$0	
746	A-001 - AW001	Fire Sealant	56.0	LF	\$ -	\$ -	\$0	\$0	
747	A-001 - AW001	No.of Screws	329.0	EA	\$ -	\$ -	\$0	\$0	
748	A-001 - AW001	Joint Compound / Mudding	10.4	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '04a' (12'-0" H)							
749	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	96.0	LF	\$ -	\$ -	\$0	\$0	
750	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	18.0	LF	\$ -	\$ -	\$0	\$0	
751	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	216.0	SF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
752	A-001 - AW001	1" Type 'X' Gypsum Wall Board	108.0	SF	\$ -	\$ -	\$0	\$0	
753	A-001 - AW001	Tapping	220.0	LF	\$ -	\$ -	\$0	\$0	
754	A-001 - AW001	Fire Sealant	36.0	LF	\$ -	\$ -	\$0	\$0	
755	A-001 - AW001	No.of Screws	517.0	EA	\$ -	\$ -	\$0	\$0	
756	A-001 - AW001	Joint Compound / Mudding	17.2	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '04a' (13'-0" H)							
757	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	156.0	LF	\$ -	\$ -	\$0	\$0	
758	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	28.0	LF	\$ -	\$ -	\$0	\$0	
759	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	364.0	SF	\$ -	\$ -	\$0	\$0	
760	A-001 - AW001	1" Type 'X' Gypsum Wall Board	182.0	SF	\$ -	\$ -	\$0	\$0	
761	A-001 - AW001	Tapping	360.0	LF	\$ -	\$ -	\$0	\$0	
762	A-001 - AW001	Fire Sealant	56.0	LF	\$ -	\$ -	\$0	\$0	
763	A-001 - AW001	No.of Screws	846.0	EA	\$ -	\$ -	\$0	\$0	
764	A-001 - AW001	Joint Compound / Mudding	28.9	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '04a' (14'-3" H)							
765	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	71.3	LF	\$ -	\$ -	\$0	\$0	
766	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	10.0	LF	\$ -	\$ -	\$0	\$0	
767	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	142.5	SF	\$ -	\$ -	\$0	\$0	
768	A-001 - AW001	1" Type 'X' Gypsum Wall Board	71.3	SF	\$ -	\$ -	\$0	\$0	
769	A-001 - AW001	Tapping	160.0	LF	\$ -	\$ -	\$0	\$0	
770	A-001 - AW001	Fire Sealant	20.0	LF	\$ -	\$ -	\$0	\$0	
771	A-001 - AW001	No.of Screws	376.0	EA	\$ -	\$ -	\$0	\$0	
772	A-001 - AW001	Joint Compound / Mudding	11.3	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (12'-0" H)							
773	A-001 - AW001	8" Steel Studs At 16" OC	276.0	LF	\$ -	\$ -	\$0	\$0	
774	A-001 - AW001	8" Steel Top & Bottom Runner	56.0	LF	\$ -	\$ -	\$0	\$0	
775	A-001 - AW001	R-13 Wall Batt Insulation	336.0	SF	\$ -	\$ -	\$0	\$0	
776	A-001 - AW001	R-7.5 Rigid Insulation	336.0	SF	\$ -	\$ -	\$0	\$0	
777	A-001 - AW001	1/2" Plywood Sheathing	336.0	SF	\$ -	\$ -	\$0	\$0	
778	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	336.0	SF	\$ -	\$ -	\$0	\$0	
779	A-001 - AW001	Tapping	220.0	LF	\$ -	\$ -	\$0	\$0	
780	A-001 - AW001	Fire Sealant	112.0	LF	\$ -	\$ -	\$0	\$0	
781	A-001 - AW001	No.of Screws	517.0	EA	\$ -	\$ -	\$0	\$0	
782	A-001 - AW001	Joint Compound / Mudding	17.8	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (13'-0" H)							
783	A-001 - AW001	8" Steel Studs At 16" OC	962.0	LF	\$ -	\$ -	\$0	\$0	
784	A-001 - AW001	8" Steel Top & Bottom Runner	192.0	LF	\$ -	\$ -	\$0	\$0	
785	A-001 - AW001	R-13 Wall Batt Insulation	1248.0	SF	\$ -	\$ -	\$0	\$0	
786	A-001 - AW001	R-7.5 Rigid Insulation	1248.0	SF	\$ -	\$ -	\$0	\$0	
787	A-001 - AW001	1/2" Plywood Sheathing	1248.0	SF	\$ -	\$ -	\$0	\$0	
788	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	1248.0	SF	\$ -	\$ -	\$0	\$0	
789	A-001 - AW001	Tapping	780.0	LF	\$ -	\$ -	\$0	\$0	
790	A-001 - AW001	Fire Sealant	384.0	LF	\$ -	\$ -	\$0	\$0	
791	A-001 - AW001	No.of Screws	1833.0	EA	\$ -	\$ -	\$0	\$0	
792	A-001 - AW001	Joint Compound / Mudding	66.1	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (14'-3" H)							
793	A-001 - AW001	8" Steel Studs At 16" OC	327.8	LF	\$ -	\$ -	\$0	\$0	
794	A-001 - AW001	8" Steel Top & Bottom Runner	56.0	LF	\$ -	\$ -	\$0	\$0	
795	A-001 - AW001	R-13 Wall Batt Insulation	399.0	SF	\$ -	\$ -	\$0	\$0	
796	A-001 - AW001	R-7.5 Rigid Insulation	399.0	SF	\$ -	\$ -	\$0	\$0	
797	A-001 - AW001	1/2" Plywood Sheathing	399.0	SF	\$ -	\$ -	\$0	\$0	
798	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	399.0	SF	\$ -	\$ -	\$0	\$0	
799	A-001 - AW001	Tapping	260.0	LF	\$ -	\$ -	\$0	\$0	
800	A-001 - AW001	Fire Sealant	112.0	LF	\$ -	\$ -	\$0	\$0	
801	A-001 - AW001	No.of Screws	611.0	EA	\$ -	\$ -	\$0	\$0	
802	A-001 - AW001	Joint Compound / Mudding	21.1	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E2C' (12'-0" H)							
803	A-001 - AW001	8" Steel Studs At 16" OC	276.0	LF	\$ -	\$ -	\$0	\$0	
804	A-001 - AW001	8" Steel Top & Bottom Runner	56.0	LF	\$ -	\$ -	\$0	\$0	
805	A-001 - AW001	Wall Batt Insulation	336.0	SF	\$ -	\$ -	\$0	\$0	
806	A-001 - AW001	1/2" Plywood Sheathing	336.0	SF	\$ -	\$ -	\$0	\$0	
807	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	672.0	SF	\$ -	\$ -	\$0	\$0	
808	A-001 - AW001	Tapping	420.0	LF	\$ -	\$ -	\$0	\$0	
809	A-001 - AW001	Fire Sealant	112.0	LF	\$ -	\$ -	\$0	\$0	
810	A-001 - AW001	No.of Screws	987.0	EA	\$ -	\$ -	\$0	\$0	
811	A-001 - AW001	Joint Compound / Mudding	35.6	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E2C' (13'-0" H)							
812	A-001 - AW001	8" Steel Studs At 16" OC	299.0	LF	\$ -	\$ -	\$0	\$0	
813	A-001 - AW001	8" Steel Top & Bottom Runner	56.0	LF	\$ -	\$ -	\$0	\$0	
814	A-001 - AW001	Wall Batt Insulation	364.0	SF	\$ -	\$ -	\$0	\$0	
815	A-001 - AW001	1/2" Plywood Sheathing	364.0	SF	\$ -	\$ -	\$0	\$0	
816	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	728.0	SF	\$ -	\$ -	\$0	\$0	
817	A-001 - AW001	Tapping	460.0	LF	\$ -	\$ -	\$0	\$0	
818	A-001 - AW001	Fire Sealant	112.0	LF	\$ -	\$ -	\$0	\$0	
819	A-001 - AW001	No.of Screws	1081.0	EA	\$ -	\$ -	\$0	\$0	
820	A-001 - AW001	Joint Compound / Mudding	38.6	LBS	\$ -	\$ -	\$0	\$0	
		Parapet Wall 'XX' (2'-8" H)							
821	A-001 - AW001	6" Steel Studs At 16" OC	128.2	LF	\$ -	\$ -	\$0	\$0	
822	A-001 - AW001	6" Steel Top & Bottom Runner	124.0	LF	\$ -	\$ -	\$0	\$0	
823	A-001 - AW001	5/8" Exterior Grade Plywood Wall Lining	165.5	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 01S - TR TOWER 4							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		<u>Wall Type '01b' (7'-0" H) - Infill Wall</u>							
824	A-001 - AW001	3-5/8" Steel Studs At 16" OC	28.0	LF	\$ -	\$ -	\$0	\$0	
825	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	6.0	LF	\$ -	\$ -	\$0	\$0	
826	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	42.0	SF	\$ -	\$ -	\$0	\$0	
827	A-001 - AW001	Tapping	40.0	LF	\$ -	\$ -	\$0	\$0	
828	A-001 - AW001	Fire Sealant	12.0	LF	\$ -	\$ -	\$0	\$0	
829	A-001 - AW001	No.of Screws	94.0	EA	\$ -	\$ -	\$0	\$0	
830	A-001 - AW001	Joint Compound / Mudding	2.2	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '02a' (11'-6" H)</u>							
831	A-001 - AW001	1-1/2" Steel Studs At 16" OC	368.0	LF	\$ -	\$ -	\$0	\$0	
832	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	82.0	LF	\$ -	\$ -	\$0	\$0	
833	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	471.5	SF	\$ -	\$ -	\$0	\$0	
834	A-001 - AW001	Tapping	300.0	LF	\$ -	\$ -	\$0	\$0	
835	A-001 - AW001	Fire Sealant	164.0	LF	\$ -	\$ -	\$0	\$0	
836	A-001 - AW001	No.of Screws	705.0	EA	\$ -	\$ -	\$0	\$0	
837	A-001 - AW001	Joint Compound / Mudding	25.0	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '02a' (12'-6" H)</u>							
838	A-001 - AW001	1-1/2" Steel Studs At 16" OC	212.5	LF	\$ -	\$ -	\$0	\$0	
839	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	40.0	LF	\$ -	\$ -	\$0	\$0	
840	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	250.0	SF	\$ -	\$ -	\$0	\$0	
841	A-001 - AW001	Tapping	160.0	LF	\$ -	\$ -	\$0	\$0	
842	A-001 - AW001	Fire Sealant	80.0	LF	\$ -	\$ -	\$0	\$0	
843	A-001 - AW001	No.of Screws	376.0	EA	\$ -	\$ -	\$0	\$0	
844	A-001 - AW001	Joint Compound / Mudding	13.3	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '02a' (13'-0" H)</u>							
845	A-001 - AW001	1-1/2" Steel Studs At 16" OC	416.0	LF	\$ -	\$ -	\$0	\$0	
846	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	80.0	LF	\$ -	\$ -	\$0	\$0	
847	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	520.0	SF	\$ -	\$ -	\$0	\$0	
848	A-001 - AW001	Tapping	340.0	LF	\$ -	\$ -	\$0	\$0	
849	A-001 - AW001	Fire Sealant	160.0	LF	\$ -	\$ -	\$0	\$0	
850	A-001 - AW001	No.of Screws	799.0	EA	\$ -	\$ -	\$0	\$0	
851	A-001 - AW001	Joint Compound / Mudding	27.6	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '02a' (14'-3" H)</u>							
852	A-001 - AW001	1-1/2" Steel Studs At 16" OC	242.3	LF	\$ -	\$ -	\$0	\$0	
853	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	40.0	LF	\$ -	\$ -	\$0	\$0	
854	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	285.0	SF	\$ -	\$ -	\$0	\$0	
855	A-001 - AW001	Tapping	180.0	LF	\$ -	\$ -	\$0	\$0	
856	A-001 - AW001	Fire Sealant	80.0	LF	\$ -	\$ -	\$0	\$0	
857	A-001 - AW001	No.of Screws	423.0	EA	\$ -	\$ -	\$0	\$0	
858	A-001 - AW001	Joint Compound / Mudding	15.1	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '04a' (11'-6" H)</u>							
859	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	138.0	LF	\$ -	\$ -	\$0	\$0	
860	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	28.0	LF	\$ -	\$ -	\$0	\$0	
861	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	322.0	SF	\$ -	\$ -	\$0	\$0	
862	A-001 - AW001	1" Type 'X' Gypsum Wall Board	161.0	SF	\$ -	\$ -	\$0	\$0	
863	A-001 - AW001	Tapping	340.0	LF	\$ -	\$ -	\$0	\$0	
864	A-001 - AW001	Fire Sealant	56.0	LF	\$ -	\$ -	\$0	\$0	
865	A-001 - AW001	No.of Screws	799.0	EA	\$ -	\$ -	\$0	\$0	
866	A-001 - AW001	Joint Compound / Mudding	25.6	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '04a' (12'-3" H)</u>							
867	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	85.8	LF	\$ -	\$ -	\$0	\$0	
868	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	14.0	LF	\$ -	\$ -	\$0	\$0	
869	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	171.5	SF	\$ -	\$ -	\$0	\$0	
870	A-001 - AW001	1" Type 'X' Gypsum Wall Board	85.8	SF	\$ -	\$ -	\$0	\$0	
871	A-001 - AW001	Tapping	180.0	LF	\$ -	\$ -	\$0	\$0	
872	A-001 - AW001	Fire Sealant	28.0	LF	\$ -	\$ -	\$0	\$0	
873	A-001 - AW001	No.of Screws	423.0	EA	\$ -	\$ -	\$0	\$0	
874	A-001 - AW001	Joint Compound / Mudding	13.6	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '04a' (12'-6" H)</u>							
875	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	87.5	LF	\$ -	\$ -	\$0	\$0	
876	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	14.0	LF	\$ -	\$ -	\$0	\$0	
877	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	175.0	SF	\$ -	\$ -	\$0	\$0	
878	A-001 - AW001	1" Type 'X' Gypsum Wall Board	87.5	SF	\$ -	\$ -	\$0	\$0	
879	A-001 - AW001	Tapping	180.0	LF	\$ -	\$ -	\$0	\$0	
880	A-001 - AW001	Fire Sealant	28.0	LF	\$ -	\$ -	\$0	\$0	
881	A-001 - AW001	No.of Screws	423.0	EA	\$ -	\$ -	\$0	\$0	
882	A-001 - AW001	Joint Compound / Mudding	13.9	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type '04a' (13'-0" H)</u>							
883	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	156.0	LF	\$ -	\$ -	\$0	\$0	
884	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	28.0	LF	\$ -	\$ -	\$0	\$0	
885	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	364.0	SF	\$ -	\$ -	\$0	\$0	
886	A-001 - AW001	1" Type 'X' Gypsum Wall Board	182.0	SF	\$ -	\$ -	\$0	\$0	
887	A-001 - AW001	Tapping	360.0	LF	\$ -	\$ -	\$0	\$0	
888	A-001 - AW001	Fire Sealant	56.0	LF	\$ -	\$ -	\$0	\$0	
889	A-001 - AW001	No.of Screws	846.0	EA	\$ -	\$ -	\$0	\$0	
890	A-001 - AW001	Joint Compound / Mudding	28.9	LBS	\$ -	\$ -	\$0	\$0	
		<u>Wall Type 'E1C' (11'-6" H)</u>							
891	A-001 - AW001	8" Steel Studs At 16" OC	724.5	LF	\$ -	\$ -	\$0	\$0	
892	A-001 - AW001	8" Steel Top & Bottom Runner	164.0	LF	\$ -	\$ -	\$0	\$0	
893	A-001 - AW001	R-13 Wall Batt Insulation	943.0	SF	\$ -	\$ -	\$0	\$0	
894	A-001 - AW001	R-7.5 Rigid Insulation	943.0	SF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
895	A-001 - AW001	1/2" Plywood Sheathing	943.0	SF	\$ -	\$ -	\$0	\$0	
896	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	943.0	SF	\$ -	\$ -	\$0	\$0	
897	A-001 - AW001	Tapping	600.0	LF	\$ -	\$ -	\$0	\$0	
898	A-001 - AW001	Fire Sealant	328.0	LF	\$ -	\$ -	\$0	\$0	
899	A-001 - AW001	No.of Screws	1410.0	EA	\$ -	\$ -	\$0	\$0	
900	A-001 - AW001	Joint Compound / Mudding	50.0	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (12'-6" H)							
901	A-001 - AW001	8" Steel Studs At 16" OC	400.0	LF	\$ -	\$ -	\$0	\$0	
902	A-001 - AW001	8" Steel Top & Bottom Runner	82.0	LF	\$ -	\$ -	\$0	\$0	
903	A-001 - AW001	R-13 Wall Batt Insulation	512.5	SF	\$ -	\$ -	\$0	\$0	
904	A-001 - AW001	R-7.5 Rigid Insulation	512.5	SF	\$ -	\$ -	\$0	\$0	
905	A-001 - AW001	1/2" Plywood Sheathing	512.5	SF	\$ -	\$ -	\$0	\$0	
906	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	512.5	SF	\$ -	\$ -	\$0	\$0	
907	A-001 - AW001	Tapping	340.0	LF	\$ -	\$ -	\$0	\$0	
908	A-001 - AW001	Fire Sealant	164.0	LF	\$ -	\$ -	\$0	\$0	
909	A-001 - AW001	No.of Screws	799.0	EA	\$ -	\$ -	\$0	\$0	
910	A-001 - AW001	Joint Compound / Mudding	27.2	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (13'-0" H)							
911	A-001 - AW001	8" Steel Studs At 16" OC	819.0	LF	\$ -	\$ -	\$0	\$0	
912	A-001 - AW001	8" Steel Top & Bottom Runner	164.0	LF	\$ -	\$ -	\$0	\$0	
913	A-001 - AW001	R-13 Wall Batt Insulation	1066.0	SF	\$ -	\$ -	\$0	\$0	
914	A-001 - AW001	R-7.5 Rigid Insulation	1066.0	SF	\$ -	\$ -	\$0	\$0	
915	A-001 - AW001	1/2" Plywood Sheathing	1066.0	SF	\$ -	\$ -	\$0	\$0	
916	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	1066.0	SF	\$ -	\$ -	\$0	\$0	
917	A-001 - AW001	Tapping	680.0	LF	\$ -	\$ -	\$0	\$0	
918	A-001 - AW001	Fire Sealant	328.0	LF	\$ -	\$ -	\$0	\$0	
919	A-001 - AW001	No.of Screws	1598.0	EA	\$ -	\$ -	\$0	\$0	
920	A-001 - AW001	Joint Compound / Mudding	56.5	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (14'-3" H)							
921	A-001 - AW001	8" Steel Studs At 16" OC	456.0	LF	\$ -	\$ -	\$0	\$0	
922	A-001 - AW001	8" Steel Top & Bottom Runner	82.0	LF	\$ -	\$ -	\$0	\$0	
923	A-001 - AW001	R-13 Wall Batt Insulation	584.3	SF	\$ -	\$ -	\$0	\$0	
924	A-001 - AW001	R-7.5 Rigid Insulation	584.3	SF	\$ -	\$ -	\$0	\$0	
925	A-001 - AW001	1/2" Plywood Sheathing	584.3	SF	\$ -	\$ -	\$0	\$0	
926	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	584.3	SF	\$ -	\$ -	\$0	\$0	
927	A-001 - AW001	Tapping	380.0	LF	\$ -	\$ -	\$0	\$0	
928	A-001 - AW001	Fire Sealant	164.0	LF	\$ -	\$ -	\$0	\$0	
929	A-001 - AW001	No.of Screws	893.0	EA	\$ -	\$ -	\$0	\$0	
930	A-001 - AW001	Joint Compound / Mudding	31.0	LBS	\$ -	\$ -	\$0	\$0	
		Parapet Wall 'XX' (2'-8" H)							
931	A-001 - AW001	6" Steel Studs At 16" OC	120.2	LF	\$ -	\$ -	\$0	\$0	
932	A-001 - AW001	6" Steel Top & Bottom Runner	116.0	LF	\$ -	\$ -	\$0	\$0	
933	A-001 - AW001	5/8" Exterior Grade Plywood Wall Lining	154.9	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 01W - TR TOWER 2							
		Wall Type '02a' (14'-6" H)							
934	A-001 - AW001	1-1/2" Steel Studs At 16" OC	246.5	LF	\$ -	\$ -	\$0	\$0	
935	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	40.0	LF	\$ -	\$ -	\$0	\$0	
936	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	290.0	SF	\$ -	\$ -	\$0	\$0	
937	A-001 - AW001	Tapping	200.0	LF	\$ -	\$ -	\$0	\$0	
938	A-001 - AW001	Fire Sealant	80.0	LF	\$ -	\$ -	\$0	\$0	
939	A-001 - AW001	No.of Screws	470.0	EA	\$ -	\$ -	\$0	\$0	
940	A-001 - AW001	Joint Compound / Mudding	15.4	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '02b' (11'-6" H)							
941	A-001 - AW001	1-5/8" Steel Studs At 16" OC	195.5	LF	\$ -	\$ -	\$0	\$0	
942	A-001 - AW001	1-5/8" Steel Top & Bottom Runner	40.0	LF	\$ -	\$ -	\$0	\$0	
943	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	230.0	SF	\$ -	\$ -	\$0	\$0	
944	A-001 - AW001	Tapping	160.0	LF	\$ -	\$ -	\$0	\$0	
945	A-001 - AW001	Fire Sealant	80.0	LF	\$ -	\$ -	\$0	\$0	
946	A-001 - AW001	No.of Screws	376.0	EA	\$ -	\$ -	\$0	\$0	
947	A-001 - AW001	Joint Compound / Mudding	12.2	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '02b' (12'-6" H)							
948	A-001 - AW001	1-5/8" Steel Studs At 16" OC	400.0	LF	\$ -	\$ -	\$0	\$0	
949	A-001 - AW001	1-5/8" Steel Top & Bottom Runner	80.0	LF	\$ -	\$ -	\$0	\$0	
950	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	500.0	SF	\$ -	\$ -	\$0	\$0	
951	A-001 - AW001	Tapping	320.0	LF	\$ -	\$ -	\$0	\$0	
952	A-001 - AW001	Fire Sealant	160.0	LF	\$ -	\$ -	\$0	\$0	
953	A-001 - AW001	No.of Screws	752.0	EA	\$ -	\$ -	\$0	\$0	
954	A-001 - AW001	Joint Compound / Mudding	26.5	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '04a' (11'-6" H)							
955	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	57.5	LF	\$ -	\$ -	\$0	\$0	
956	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	10.0	LF	\$ -	\$ -	\$0	\$0	
957	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	115.0	SF	\$ -	\$ -	\$0	\$0	
958	A-001 - AW001	1" Type 'X' Gypsum Wall Board	57.5	SF	\$ -	\$ -	\$0	\$0	
959	A-001 - AW001	Tapping	120.0	LF	\$ -	\$ -	\$0	\$0	
960	A-001 - AW001	Fire Sealant	20.0	LF	\$ -	\$ -	\$0	\$0	
961	A-001 - AW001	No.of Screws	282.0	EA	\$ -	\$ -	\$0	\$0	
962	A-001 - AW001	Joint Compound / Mudding	9.1	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '04a' (12'-6" H)							
963	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	112.5	LF	\$ -	\$ -	\$0	\$0	
964	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	20.0	LF	\$ -	\$ -	\$0	\$0	
965	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	250.0	SF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
966	A-001 - AW001	1" Type 'X' Gypsum Wall Board	125.0	SF	\$ -	\$ -	\$0	\$0	
967	A-001 - AW001	Tapping	240.0	LF	\$ -	\$ -	\$0	\$0	
968	A-001 - AW001	Fire Sealant	40.0	LF	\$ -	\$ -	\$0	\$0	
969	A-001 - AW001	No.of Screws	564.0	EA	\$ -	\$ -	\$0	\$0	
970	A-001 - AW001	Joint Compound / Mudding	19.9	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '04a' (14'-6" H)							
971	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	72.5	LF	\$ -	\$ -	\$0	\$0	
972	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	10.0	LF	\$ -	\$ -	\$0	\$0	
973	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	145.0	SF	\$ -	\$ -	\$0	\$0	
974	A-001 - AW001	1" Type 'X' Gypsum Wall Board	72.5	SF	\$ -	\$ -	\$0	\$0	
975	A-001 - AW001	Tapping	160.0	LF	\$ -	\$ -	\$0	\$0	
976	A-001 - AW001	Fire Sealant	20.0	LF	\$ -	\$ -	\$0	\$0	
977	A-001 - AW001	No.of Screws	376.0	EA	\$ -	\$ -	\$0	\$0	
978	A-001 - AW001	Joint Compound / Mudding	11.5	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (11'-6" H)							
979	A-001 - AW001	8" Steel Studs At 16" OC	368.0	LF	\$ -	\$ -	\$0	\$0	
980	A-001 - AW001	8" Steel Top & Bottom Runner	82.0	LF	\$ -	\$ -	\$0	\$0	
981	A-001 - AW001	R-13 Wall Batt Insulation	471.5	SF	\$ -	\$ -	\$0	\$0	
982	A-001 - AW001	R-7.5 Rigid Insulation	471.5	SF	\$ -	\$ -	\$0	\$0	
983	A-001 - AW001	1/2" Plywood Sheathing	471.5	SF	\$ -	\$ -	\$0	\$0	
984	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	471.5	SF	\$ -	\$ -	\$0	\$0	
985	A-001 - AW001	Tapping	300.0	LF	\$ -	\$ -	\$0	\$0	
986	A-001 - AW001	Fire Sealant	164.0	LF	\$ -	\$ -	\$0	\$0	
987	A-001 - AW001	No.of Screws	705.0	EA	\$ -	\$ -	\$0	\$0	
988	A-001 - AW001	Joint Compound / Mudding	25.0	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (12'-6" H)							
989	A-001 - AW001	8" Steel Studs At 16" OC	775.0	LF	\$ -	\$ -	\$0	\$0	
990	A-001 - AW001	8" Steel Top & Bottom Runner	162.0	LF	\$ -	\$ -	\$0	\$0	
991	A-001 - AW001	R-13 Wall Batt Insulation	1012.5	SF	\$ -	\$ -	\$0	\$0	
992	A-001 - AW001	R-7.5 Rigid Insulation	1012.5	SF	\$ -	\$ -	\$0	\$0	
993	A-001 - AW001	1/2" Plywood Sheathing	1012.5	SF	\$ -	\$ -	\$0	\$0	
994	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	1012.5	SF	\$ -	\$ -	\$0	\$0	
995	A-001 - AW001	Tapping	640.0	LF	\$ -	\$ -	\$0	\$0	
996	A-001 - AW001	Fire Sealant	324.0	LF	\$ -	\$ -	\$0	\$0	
997	A-001 - AW001	No.of Screws	1504.0	EA	\$ -	\$ -	\$0	\$0	
998	A-001 - AW001	Joint Compound / Mudding	53.7	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (14'-6" H)							
999	A-001 - AW001	8" Steel Studs At 16" OC	464.0	LF	\$ -	\$ -	\$0	\$0	
1000	A-001 - AW001	8" Steel Top & Bottom Runner	82.0	LF	\$ -	\$ -	\$0	\$0	
1001	A-001 - AW001	R-13 Wall Batt Insulation	594.5	SF	\$ -	\$ -	\$0	\$0	
1002	A-001 - AW001	R-7.5 Rigid Insulation	594.5	SF	\$ -	\$ -	\$0	\$0	
1003	A-001 - AW001	1/2" Plywood Sheathing	594.5	SF	\$ -	\$ -	\$0	\$0	
1004	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	594.5	SF	\$ -	\$ -	\$0	\$0	
1005	A-001 - AW001	Tapping	380.0	LF	\$ -	\$ -	\$0	\$0	
1006	A-001 - AW001	Fire Sealant	164.0	LF	\$ -	\$ -	\$0	\$0	
1007	A-001 - AW001	No.of Screws	893.0	EA	\$ -	\$ -	\$0	\$0	
1008	A-001 - AW001	Joint Compound / Mudding	31.5	LBS	\$ -	\$ -	\$0	\$0	
		Parapet Wall 'XX' (2'-8" H)							
1009	A-001 - AW001	6" Steel Studs At 16" OC	93.5	LF	\$ -	\$ -	\$0	\$0	
1010	A-001 - AW001	6" Steel Top & Bottom Runner	88.0	LF	\$ -	\$ -	\$0	\$0	
1011	A-001 - AW001	5/8" Exterior Grade Plywood Wall Lining	117.5	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 02 - TR TOWER 3							
		Wall Type '02a' (11'-6" H)							
1012	A-001 - AW001	1-1/2" Steel Studs At 16" OC	195.5	LF	\$ -	\$ -	\$0	\$0	
1013	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	40.0	LF	\$ -	\$ -	\$0	\$0	
1014	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	230.0	SF	\$ -	\$ -	\$0	\$0	
1015	A-001 - AW001	Tapping	160.0	LF	\$ -	\$ -	\$0	\$0	
1016	A-001 - AW001	Fire Sealant	80.0	LF	\$ -	\$ -	\$0	\$0	
1017	A-001 - AW001	No.of Screws	376.0	EA	\$ -	\$ -	\$0	\$0	
1018	A-001 - AW001	Joint Compound / Mudding	12.2	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '02a' (13'-6" H)							
1019	A-001 - AW001	1-1/2" Steel Studs At 16" OC	270.0	LF	\$ -	\$ -	\$0	\$0	
1020	A-001 - AW001	1-1/2" Steel Top & Bottom Runner	48.0	LF	\$ -	\$ -	\$0	\$0	
1021	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	324.0	SF	\$ -	\$ -	\$0	\$0	
1022	A-001 - AW001	Tapping	220.0	LF	\$ -	\$ -	\$0	\$0	
1023	A-001 - AW001	Fire Sealant	96.0	LF	\$ -	\$ -	\$0	\$0	
1024	A-001 - AW001	No.of Screws	517.0	EA	\$ -	\$ -	\$0	\$0	
1025	A-001 - AW001	Joint Compound / Mudding	17.2	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '02b' (13'-6" H)							
1026	A-001 - AW001	1-5/8" Steel Studs At 16" OC	162.0	LF	\$ -	\$ -	\$0	\$0	
1027	A-001 - AW001	1-5/8" Steel Top & Bottom Runner	28.0	LF	\$ -	\$ -	\$0	\$0	
1028	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	189.0	SF	\$ -	\$ -	\$0	\$0	
1029	A-001 - AW001	Tapping	120.0	LF	\$ -	\$ -	\$0	\$0	
1030	A-001 - AW001	Fire Sealant	56.0	LF	\$ -	\$ -	\$0	\$0	
1031	A-001 - AW001	No.of Screws	282.0	EA	\$ -	\$ -	\$0	\$0	
1032	A-001 - AW001	Joint Compound / Mudding	10.0	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '02c' (13'-6" H)							
1033	A-001 - AW001	3-5/8" Steel Studs At 16" OC	216.0	LF	\$ -	\$ -	\$0	\$0	
1034	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	38.0	LF	\$ -	\$ -	\$0	\$0	
1035	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	256.5	SF	\$ -	\$ -	\$0	\$0	
1036	A-001 - AW001	Tapping	180.0	LF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1037	A-001 - AW001	Fire Sealant	76.0	LF	\$ -	\$ -	\$0	\$0	
1038	A-001 - AW001	No.of Screws	423.0	EA	\$ -	\$ -	\$0	\$0	
1039	A-001 - AW001	Joint Compound / Mudding	13.6	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '04a' (11'-6" H)							
1040	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	69.0	LF	\$ -	\$ -	\$0	\$0	
1041	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	12.0	LF	\$ -	\$ -	\$0	\$0	
1042	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	138.0	SF	\$ -	\$ -	\$0	\$0	
1043	A-001 - AW001	1" Type 'X' Gypsum Wall Board	69.0	SF	\$ -	\$ -	\$0	\$0	
1044	A-001 - AW001	Tapping	160.0	LF	\$ -	\$ -	\$0	\$0	
1045	A-001 - AW001	Fire Sealant	24.0	LF	\$ -	\$ -	\$0	\$0	
1046	A-001 - AW001	No.of Screws	376.0	EA	\$ -	\$ -	\$0	\$0	
1047	A-001 - AW001	Joint Compound / Mudding	11.0	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (11'-6" H)							
1048	A-001 - AW001	8" Steel Studs At 16" OC	402.5	LF	\$ -	\$ -	\$0	\$0	
1049	A-001 - AW001	8" Steel Top & Bottom Runner	88.0	LF	\$ -	\$ -	\$0	\$0	
1050	A-001 - AW001	R-13 Wall Batt Insulation	506.0	SF	\$ -	\$ -	\$0	\$0	
1051	A-001 - AW001	R-7.5 Rigid Insulation	506.0	SF	\$ -	\$ -	\$0	\$0	
1052	A-001 - AW001	1/2" Plywood Sheathing	506.0	SF	\$ -	\$ -	\$0	\$0	
1053	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	506.0	SF	\$ -	\$ -	\$0	\$0	
1054	A-001 - AW001	Tapping	320.0	LF	\$ -	\$ -	\$0	\$0	
1055	A-001 - AW001	Fire Sealant	176.0	LF	\$ -	\$ -	\$0	\$0	
1056	A-001 - AW001	No.of Screws	752.0	EA	\$ -	\$ -	\$0	\$0	
1057	A-001 - AW001	Joint Compound / Mudding	26.8	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type 'E1C' (3'-6" H)							
1058	A-001 - AW001	8" Steel Studs At 16" OC	164.5	LF	\$ -	\$ -	\$0	\$0	
1059	A-001 - AW001	8" Steel Top & Bottom Runner	122.0	LF	\$ -	\$ -	\$0	\$0	
1060	A-001 - AW001	R-13 Wall Batt Insulation	213.5	SF	\$ -	\$ -	\$0	\$0	
1061	A-001 - AW001	R-7.5 Rigid Insulation	213.5	SF	\$ -	\$ -	\$0	\$0	
1062	A-001 - AW001	1/2" Plywood Sheathing	213.5	SF	\$ -	\$ -	\$0	\$0	
1063	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	213.5	SF	\$ -	\$ -	\$0	\$0	
1064	A-001 - AW001	Tapping	140.0	LF	\$ -	\$ -	\$0	\$0	
1065	A-001 - AW001	Fire Sealant	244.0	LF	\$ -	\$ -	\$0	\$0	
1066	A-001 - AW001	No.of Screws	329.0	EA	\$ -	\$ -	\$0	\$0	
1067	A-001 - AW001	Joint Compound / Mudding	11.3	LBS	\$ -	\$ -	\$0	\$0	
		Parapet Wall 'XX' (2'-8" H)							
1068	A-001 - AW001	6" Steel Studs At 16" OC	85.4	LF	\$ -	\$ -	\$0	\$0	
1069	A-001 - AW001	6" Steel Top & Bottom Runner	82.0	LF	\$ -	\$ -	\$0	\$0	
1070	A-001 - AW001	5/8" Exterior Grade Plywood Wall Lining	109.5	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 03							
		Wall Type '01b' (7'-0" H) - Infill Wall							
1071	A-001 - AW001	3-5/8" Steel Studs At 16" OC	35.0	LF	\$ -	\$ -	\$0	\$0	
1072	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	10.0	LF	\$ -	\$ -	\$0	\$0	
1073	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	70.0	SF	\$ -	\$ -	\$0	\$0	
1074	A-001 - AW001	Tapping	60.0	LF	\$ -	\$ -	\$0	\$0	
1075	A-001 - AW001	Fire Sealant	20.0	LF	\$ -	\$ -	\$0	\$0	
1076	A-001 - AW001	No.of Screws	141.0	EA	\$ -	\$ -	\$0	\$0	
1077	A-001 - AW001	Joint Compound / Mudding	3.7	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
		Wall Type '01b' (7'-0" H) - Infill Wall							
1078	A-001 - AW001	3-5/8" Steel Studs At 16" OC	28.0	LF	\$ -	\$ -	\$0	\$0	
1079	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	6.0	LF	\$ -	\$ -	\$0	\$0	
1080	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	42.0	SF	\$ -	\$ -	\$0	\$0	
1081	A-001 - AW001	Tapping	40.0	LF	\$ -	\$ -	\$0	\$0	
1082	A-001 - AW001	Fire Sealant	12.0	LF	\$ -	\$ -	\$0	\$0	
1083	A-001 - AW001	No.of Screws	94.0	EA	\$ -	\$ -	\$0	\$0	
1084	A-001 - AW001	Joint Compound / Mudding	2.2	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
		Wall Type '01b' (7'-0" H) - Infill Wall							
1085	A-001 - AW001	3-5/8" Steel Studs At 16" OC	35.0	LF	\$ -	\$ -	\$0	\$0	
1086	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	8.0	LF	\$ -	\$ -	\$0	\$0	
1087	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	56.0	SF	\$ -	\$ -	\$0	\$0	
1088	A-001 - AW001	Tapping	40.0	LF	\$ -	\$ -	\$0	\$0	
1089	A-001 - AW001	Fire Sealant	16.0	LF	\$ -	\$ -	\$0	\$0	
1090	A-001 - AW001	No.of Screws	94.0	EA	\$ -	\$ -	\$0	\$0	
1091	A-001 - AW001	Joint Compound / Mudding	3.0	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
		Wall Type '01b' (7'-0" H) - Infill Wall							
1092	A-001 - AW001	3-5/8" Steel Studs At 16" OC	35.0	LF	\$ -	\$ -	\$0	\$0	
1093	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	8.0	LF	\$ -	\$ -	\$0	\$0	
1094	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	56.0	SF	\$ -	\$ -	\$0	\$0	
1095	A-001 - AW001	Tapping	40.0	LF	\$ -	\$ -	\$0	\$0	
1096	A-001 - AW001	Fire Sealant	16.0	LF	\$ -	\$ -	\$0	\$0	
1097	A-001 - AW001	No.of Screws	94.0	EA	\$ -	\$ -	\$0	\$0	
1098	A-001 - AW001	Joint Compound / Mudding	3.0	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
		Wall Type '01a' (7'-0" H) - Infill Wall							
1099	A-001 - AW001	3-1/2" Steel Studs At 16" OC	28.0	LF	\$ -	\$ -	\$0	\$0	
1100	A-001 - AW001	3-1/2" Steel Top & Bottom Runner	6.0	LF	\$ -	\$ -	\$0	\$0	
1101	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	42.0	SF	\$ -	\$ -	\$0	\$0	
1102	A-001 - AW001	Tapping	40.0	LF	\$ -	\$ -	\$0	\$0	
1103	A-001 - AW001	Fire Sealant	12.0	LF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1104	A-001 - AW001	No.of Screws	94.0	EA	\$ -	\$ -	\$0	\$0	
1105	A-001 - AW001	Joint Compound / Mudding	2.2	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
		Wall Type '01b' (7'-0" H) - Infill Wall							
1106	A-001 - AW001	3-5/8" Steel Studs At 16" OC	35.0	LF	\$ -	\$ -	\$0	\$0	
1107	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	8.0	LF	\$ -	\$ -	\$0	\$0	
1108	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	56.0	SF	\$ -	\$ -	\$0	\$0	
1109	A-001 - AW001	Tapping	40.0	LF	\$ -	\$ -	\$0	\$0	
1110	A-001 - AW001	Fire Sealant	16.0	LF	\$ -	\$ -	\$0	\$0	
1111	A-001 - AW001	No.of Screws	94.0	EA	\$ -	\$ -	\$0	\$0	
1112	A-001 - AW001	Joint Compound / Mudding	3.0	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
		Wall Type '01a' (12'-0" H)							
1113	A-001 - AW001	3-1/2" Steel Studs At 16" OC	96.0	LF	\$ -	\$ -	\$0	\$0	
1114	A-001 - AW001	3-1/2" Steel Top & Bottom Runner	16.0	LF	\$ -	\$ -	\$0	\$0	
1115	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	192.0	SF	\$ -	\$ -	\$0	\$0	
1116	A-001 - AW001	Tapping	120.0	LF	\$ -	\$ -	\$0	\$0	
1117	A-001 - AW001	Fire Sealant	32.0	LF	\$ -	\$ -	\$0	\$0	
1118	A-001 - AW001	No.of Screws	282.0	EA	\$ -	\$ -	\$0	\$0	
1119	A-001 - AW001	Joint Compound / Mudding	10.2	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
		Wall Type '01b' (7'-0" H) - Infill Wall							
1120	A-001 - AW001	3-5/8" Steel Studs At 16" OC	28.0	LF	\$ -	\$ -	\$0	\$0	
1121	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	6.0	LF	\$ -	\$ -	\$0	\$0	
1122	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	42.0	SF	\$ -	\$ -	\$0	\$0	
1123	A-001 - AW001	Tapping	40.0	LF	\$ -	\$ -	\$0	\$0	
1124	A-001 - AW001	Fire Sealant	12.0	LF	\$ -	\$ -	\$0	\$0	
1125	A-001 - AW001	No.of Screws	94.0	EA	\$ -	\$ -	\$0	\$0	
1126	A-001 - AW001	Joint Compound / Mudding	2.2	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '04a' (12'-0" H)							
1127	A-001 - AW001	2 1/2" C-H Steel Studs At 16" OC	108.0	LF	\$ -	\$ -	\$0	\$0	
1128	A-001 - AW001	2 1/2" C-H Steel Top & Bottom Runner	20.0	LF	\$ -	\$ -	\$0	\$0	
1129	A-001 - AW001	5/8" Type 'X' Double Layer Gypsum Wall Board	240.0	SF	\$ -	\$ -	\$0	\$0	
1130	A-001 - AW001	1" Type 'X' Gypsum Wall Board	120.0	SF	\$ -	\$ -	\$0	\$0	
1131	A-001 - AW001	Tapping	240.0	LF	\$ -	\$ -	\$0	\$0	
1132	A-001 - AW001	Fire Sealant	40.0	LF	\$ -	\$ -	\$0	\$0	
1133	A-001 - AW001	No.of Screws	564.0	EA	\$ -	\$ -	\$0	\$0	
1134	A-001 - AW001	Joint Compound / Mudding	19.1	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
		Wall Type '01a' (12'-0" H)							
1135	A-001 - AW001	3-1/2" Steel Studs At 16" OC	108.0	LF	\$ -	\$ -	\$0	\$0	
1136	A-001 - AW001	3-1/2" Steel Top & Bottom Runner	20.0	LF	\$ -	\$ -	\$0	\$0	
1137	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	240.0	SF	\$ -	\$ -	\$0	\$0	
1138	A-001 - AW001	Tapping	160.0	LF	\$ -	\$ -	\$0	\$0	
1139	A-001 - AW001	Fire Sealant	40.0	LF	\$ -	\$ -	\$0	\$0	
1140	A-001 - AW001	No.of Screws	376.0	EA	\$ -	\$ -	\$0	\$0	
1141	A-001 - AW001	Joint Compound / Mudding	12.7	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
		Wall Type '01a' (12'-0" H)							
1142	A-001 - AW001	3-1/2" Steel Studs At 16" OC	192.0	LF	\$ -	\$ -	\$0	\$0	
1143	A-001 - AW001	3-1/2" Steel Top & Bottom Runner	38.0	LF	\$ -	\$ -	\$0	\$0	
1144	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	456.0	SF	\$ -	\$ -	\$0	\$0	
1145	A-001 - AW001	Tapping	300.0	LF	\$ -	\$ -	\$0	\$0	
1146	A-001 - AW001	Fire Sealant	76.0	LF	\$ -	\$ -	\$0	\$0	
1147	A-001 - AW001	No.of Screws	705.0	EA	\$ -	\$ -	\$0	\$0	
1148	A-001 - AW001	Joint Compound / Mudding	24.2	LBS	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
		Wall Type '01b' (7'-0" H) - Infill Wall							
1149	A-001 - AW001	3-5/8" Steel Studs At 16" OC	28.0	LF	\$ -	\$ -	\$0	\$0	
1150	A-001 - AW001	3-5/8" Steel Top & Bottom Runner	6.0	LF	\$ -	\$ -	\$0	\$0	
1151	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	42.0	SF	\$ -	\$ -	\$0	\$0	
1152	A-001 - AW001	Tapping	40.0	LF	\$ -	\$ -	\$0	\$0	
1153	A-001 - AW001	Fire Sealant	12.0	LF	\$ -	\$ -	\$0	\$0	
1154	A-001 - AW001	No.of Screws	94.0	EA	\$ -	\$ -	\$0	\$0	
1155	A-001 - AW001	Joint Compound / Mudding	2.2	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '03a' (9'-0" H)							
1156	A-001 - AW001	6" Steel Studs At 16" OC	234.0	LF	\$ -	\$ -	\$0	\$0	
1157	A-001 - AW001	6" Steel Top & Bottom Runner	64.0	LF	\$ -	\$ -	\$0	\$0	
1158	A-001 - AW001	Wall Batt Insulation	288.0	SF	\$ -	\$ -	\$0	\$0	
1159	A-001 - AW001	2" Rigid Insulation	288.0	SF	\$ -	\$ -	\$0	\$0	
1160	A-001 - AW001	3/4" Fire Rated Plywood Sheathing	288.0	SF	\$ -	\$ -	\$0	\$0	
1161	A-001 - AW001	1/2" Hardie Panel To Match Existing	288.0	SF	\$ -	\$ -	\$0	\$0	
1162	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	288.0	SF	\$ -	\$ -	\$0	\$0	
1163	A-001 - AW001	Tapping	180.0	LF	\$ -	\$ -	\$0	\$0	
1164	A-001 - AW001	Fire Sealant	128.0	LF	\$ -	\$ -	\$0	\$0	
1165	A-001 - AW001	No.of Screws	423.0	EA	\$ -	\$ -	\$0	\$0	
1166	A-001 - AW001	Joint Compound / Mudding	15.3	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '03c' (9'-0" H)							
1167	A-001 - AW001	6" Steel Studs At 16" OC	99.0	LF	\$ -	\$ -	\$0	\$0	
1168	A-001 - AW001	6" Steel Top & Bottom Runner	24.0	LF	\$ -	\$ -	\$0	\$0	
1169	A-001 - AW001	Wall Batt Insulation	108.0	SF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1170	A-001 - AW001	5/8" Type 'X' Gypsum Wall Board	108.0	SF	\$ -	\$ -	\$0	\$0	
1171	A-001 - AW001	Tapping	80.0	LF	\$ -	\$ -	\$0	\$0	
1172	A-001 - AW001	Fire Sealant	48.0	LF	\$ -	\$ -	\$0	\$0	
1173	A-001 - AW001	No. of Screws	188.0	EA	\$ -	\$ -	\$0	\$0	
1174	A-001 - AW001	Joint Compound / Mudding	5.7	LBS	\$ -	\$ -	\$0	\$0	
		Wall Type '03a' (2'-10" H) - Parapet Wall							
1175	A-001 - AW001	6" Steel Studs At 16" OC	99.1	LF	\$ -	\$ -	\$0	\$0	
1176	A-001 - AW001	6" Steel Top & Bottom Runner	88.0	LF	\$ -	\$ -	\$0	\$0	
1177	A-001 - AW001	Wall Batt Insulation	124.5	SF	\$ -	\$ -	\$0	\$0	
1178	A-001 - AW001	2" Rigid Insulation	124.5	SF	\$ -	\$ -	\$0	\$0	
1179	A-001 - AW001	3/4" Fire Rated Plywood Sheathing	124.5	SF	\$ -	\$ -	\$0	\$0	
1180	A-001 - AW001	1/2" Hardie Panel To Match Existing	124.5	SF	\$ -	\$ -	\$0	\$0	
1181	A-001 - AW001	5/8" Exterior Grade Plywood Wall Lining	124.5	SF	\$ -	\$ -	\$0	\$0	
		WALL FINISHES							
		BUILDING 01S							
1182	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	384.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 01S - TR TOWER 1							
1183	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	2416.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 01S - TR TOWER 4							
1184	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	2288.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 01W - TR TOWER 2							
1185	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	1432.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 02 - TR TOWER 3							
1186	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	776.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 03							
1187	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	56.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
1188	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	304.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
1189	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	432.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
1190	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	312.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
1191	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	296.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
1192	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	200.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
1193	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	264.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
1194	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	584.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
1195	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	272.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
1196	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	584.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 34							
1197	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	64.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
1198	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	320.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING TR3							
1199	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	56.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING TR4							
1200	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	64.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING TR5							
1201	A-001 - AW001	FRT Plywood Over Walls - Install 4' x 8' x 3/4" AC Grade Fire Retardant Plywood	64.0	SF	\$ -	\$ -	\$0	\$0	
		FLOORING							
		DATA CENTER							
		PHASE 1B							
1202	A-001 - AW001	Anti Static Coating	1029.7	SF	\$ -	\$ -	\$0	\$0	
		PHASE 2A							
1203	A-001 - AW001	Anti Static Coating	1029.0	SF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		PHASE 2B							
1204	A-001 - AW001	Anti Static Coating	1708.1	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 01S							
1205	A-001 - AW001	Anti Static Coating	97.2	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 00G-TOWER T1							
1206	A-001 - AW001	Anti Static Coating	172.1	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 00G-TOWER T4							
1207	A-001 - AW001	Anti Static Coating	162.6	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 01-TOWER T1							
1208	A-001 - AW001	Anti static Coating	171.8	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 01-TOWER T4							
1209	A-001 - AW001	Anti Static Coating	160.8	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 02 - TOWER T1							
1210	A-001 - AW001	Anti Static Coating	172.3	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 02 - TOWER T4							
1211	A-001 - AW001	Anti Static Coating	157.8	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 03 - TOWER T1							
1212	A-001 - AW001	Anti Static Coating	171.0	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 03 - TOWER T4							
1213	A-001 - AW001	Anti Static Coating	163.7	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 04 - TOWER T1							
1214	A-001 - AW001	Anti Static Coating	168.9	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 04 - TOWER T4							
1215	A-001 - AW001	Anti Static Coating	164.1	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 05 - TOWER T1							
1216	A-001 - AW001	Anti Static Coating	168.6	SF	\$ -	\$ -	\$0	\$0	
		LEVEL 05 - TOWER T4							
1217	A-001 - AW001	Anti Static Coating	163.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
1218	A-001 - AW001	Anti Static Coating	653.3	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 02							
1219	A-001 - AW001	Anti Stain Coating	361.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
1220	A-001 - AW001	Anti Static Coating	90.9	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
1221	A-001 - AW001	Anti Static Coating	164.4	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
1222	A-001 - AW001	Anti Static Coating	136.6	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
1223	A-001 - AW001	Anti Static Coating	49.8	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
1224	A-001 - AW001	Anti Static Coating	69.4	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
1225	A-001 - AW001	Anti Static Coating	210.5	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
1226	A-001 - AW001	Anti Static Coating	100.4	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
1227	A-001 - AW001	Anti Static Coating	96.5	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
1228	A-001 - AW001	Anti Static Coating	79.9	SF	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
1229	A-001 - AW001	Anti Static Coating	96.9	SF	\$ -	\$ -	\$0	\$0	
		BULIDING 07							
1230	A-001 - AW001	Anti Static Coating	67.5	SF	\$ -	\$ -	\$0	\$0	
		WALL BASE							
		DATA CENTER							
		PHASE 1B							
1231	A-001 - AW001	Rubber Wall Base RB-1'	113.5	LF	\$ -	\$ -	\$0	\$0	
		PHASE 2A							
1232	A-001 - AW001	Rubber Wall Base RB-1'	113.1	LF	\$ -	\$ -	\$0	\$0	
		PHASE 2B							
1233	A-001 - AW001	Rubber Wall Base RB-1'	149.9	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 01S							
1234	A-001 - AW001	Rubber Wall Base RB-1'	36.5	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 00G-TOWER T1							
1235	A-001 - AW001	Rubber Wall Base Rb-1'	55.6	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 00G-TOWER T4							
1236	A-001 - AW001	Rubber Wall Base RB-1'	55.5	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 01-TOWER T1							
1237	A-001 - AW001	Rubber Wall Base RB-1'	56.5	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 01-TOWER T4							
1238	A-001 - AW001	Rubber Wall Base RB-1'	55.0	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 02 - TOWER T1							
1239	A-001 - AW001	Rubber Wall Base RB-1'	55.6	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 02 - TOWER T4							
1240	A-001 - AW001	Rubber Wall Base RB-1'	54.3	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 03 - TOWER T1							
1241	A-001 - AW001	Rubber Wall Base RB-1'	56.4	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 03 - TOWER T4							
1242	A-001 - AW001	Rubber Wall Base RB-1'	55.5	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 04 - TOWER T1							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1243	A-001 - AW001	Rubber Wall Base RB-1'	56.1	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 04 - TOWER T4							
1244	A-001 - AW001	Rubber Wall Base RB-1'	55.1	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 05 - TOWER T1							
1245	A-001 - AW001	Rubber Wall Base RB-1'	56.2	LF	\$ -	\$ -	\$0	\$0	
		LEVEL 05 - TOWER T4							
1246	A-001 - AW001	Rubber Wall Base RB-1'	55.2	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
1247	A-001 - AW001	Rubber Wall Base RB-1'	203.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 02							
1248	A-001 - AW001	Rubber Wall Base RB-1'	104.1	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
1249	A-001 - AW001	Rubber Wall Base RB-1'	35.4	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
1250	A-001 - AW001	Rubber Wall Base RB-1'	101.0	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
1251	A-001 - AW001	Rubber Wall Base RB-1'	26.4	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
1252	A-001 - AW001	Rubber Wall Base RB-1'	30.3	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
1253	A-001 - AW001	Rubber Wall Base Rb-1'	78.5	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
1254	A-001 - AW001	Rubber Wall Base RB-1'	37.6	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
1255	A-001 - AW001	Rubber Wall Base RB-1'	36.1	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
1256	A-001 - AW001	Rubber Wall Base RB-1'	32.9	LF	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
1257	A-001 - AW001	Rubber Wall Base Rb-1'	36.8	LF	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
1258	A-001 - AW001	Rubber Wall Base RB-1'	30.0	LF	\$ -	\$ -	\$0	\$0	
		PAINTING							
		WALL PAINT							
		DATA CENTER							
		PHASE 2A							
1259	A-001 - AW001	Wall Paint 'P-02'	1096.7	SF	\$ -	\$ -	\$0	\$0	
		PHASE 2B							
1260	A-001 - AW001	Wall Paint 'P-02'	11721.0	SF	\$ -	\$ -	\$0	\$0	
		PHASE 1B							
1261	A-001 - AW001	Wall Paint 'P-02'	5038.4	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 01S							
1262	A-001 - AW001	Wall Paint 'P-02'	6968.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
1263	A-001 - AW001	Wall Paint 'P-02'	5079.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 02							
1264	A-001 - AW001	Wall Paint 'P-02'	1357.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
1265	A-001 - AW001	Wall Paint 'P-02'	471.8	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
1266	A-001 - AW001	Wall Paint 'P-02'	657.5	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
1267	A-001 - AW001	Wall Paint 'P-02'	621.1	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
1268	A-001 - AW001	Wall Paint 'P-02'	412.7	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
1269	A-001 - AW001	Wall Paint 'P-02'	354.0	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
1270	A-001 - AW001	Wall Paint 'P-02'	405.1	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
1271	A-001 - AW001	Wall Paint 'P-02'	1014.5	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
1272	A-001 - AW001	Wall Paint 'P-02'	489.2	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
1273	A-001 - AW001	Wall Paint 'P-02'	475.2	SF	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
1274	A-001 - AW001	Wall Paint 'P-02'	432.2	SF	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
1275	A-001 - AW001	Wall Paint 'P-02'	478.2	SF	\$ -	\$ -	\$0	\$0	
		DOOR PAINT							
		DATA CENTER							
1276	A-001 - AW001	Paint Single Leaf Door	9.0	EA	\$ -	\$ -	\$0	\$0	
1277	A-001 - AW001	Paint Double Leaf Door	6.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 01S							
1278	A-001 - AW001	Paint Single Leaf Door	13.0	EA	\$ -	\$ -	\$0	\$0	
1279	A-001 - AW001	Paint Double Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
1280	A-001 - AW001	Paint Single Leaf Door	4.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 02							
1281	A-001 - AW001	Paint Single Leaf Door	2.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 03							
1282	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		BUILDING 04							
1283	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
1284	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
1285	A-001 - AW001	Paint Single Leaf Door	2.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
1286	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
1287	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
1288	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
1289	A-001 - AW001	Paint Single Leaf Door	2.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
1290	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
1291	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
1292	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		TRAILER 01							
1293	A-001 - AW001	Paint Single Leaf Door	1.0	EA	\$ -	\$ -	\$0	\$0	
		Subtotal (Finishes)							\$0
DIVISION 10 - SPECIALITIES									
		MISCELLANEOUS							
		BUILDING 04							
1294	A-001 - AW001	10' x 8' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
1295	A-001 - AW001	10' x 10' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
1296	A-001 - AW001	10' x 10' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
1297	A-001 - AW001	10' x 10' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
1298	A-001 - AW001	10' x 10' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
1299	A-001 - AW001	10' x 8' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
1300	A-001 - AW001	10' x 8' TR Form Factor	2.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
1301	A-001 - AW001	10' x 10' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
1302	A-001 - AW001	10' x 8' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
1303	A-001 - AW001	10' x 8' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
1304	A-001 - AW001	10' x 8' TR Form Factor	1.0	EA	\$ -	\$ -	\$0	\$0	
		SIGNAGE MESSAGE SCHEDULE							
		BUILDING 01S							
1305	A-001 - AW001	Room BB100B-1S Signage ID: IN-03.01-1	1.0	EA	\$ -	\$ -	\$0	\$0	
1306	A-001 - AW001	Room T1-00G Signage ID: IN-03.01-2	1.0	EA	\$ -	\$ -	\$0	\$0	
1307	A-001 - AW001	Room T4-00G Signage ID: IN-03.01-3	1.0	EA	\$ -	\$ -	\$0	\$0	
1308	A-001 - AW001	Room T1-01 Signage ID: IN-03.01-5	1.0	EA	\$ -	\$ -	\$0	\$0	
1309	A-001 - AW001	Room T4-01 Signage ID: IN-03.01-6	1.0	EA	\$ -	\$ -	\$0	\$0	
1310	A-001 - AW001	Room T1-02 Signage ID: IN-03.01-8	1.0	EA	\$ -	\$ -	\$0	\$0	
1311	A-001 - AW001	Room T4-02 Signage ID: IN-03.01-9	1.0	EA	\$ -	\$ -	\$0	\$0	
1312	A-001 - AW001	Room T1-03 Signage ID: IN-03.01-11	1.0	EA	\$ -	\$ -	\$0	\$0	
1313	A-001 - AW001	Room T4-03 Signage ID: IN-03.01-12	1.0	EA	\$ -	\$ -	\$0	\$0	
1314	A-001 - AW001	Room T1-04 Signage ID: IN-03.01-14	1.0	EA	\$ -	\$ -	\$0	\$0	
1315	A-001 - AW001	Room T4-04 Signage ID: IN-03.01-15	1.0	EA	\$ -	\$ -	\$0	\$0	
1316	A-001 - AW001	Room T1-05 Signage ID: IN-03.01-16	1.0	EA	\$ -	\$ -	\$0	\$0	
1317	A-001 - AW001	Room T4-05 Signage ID: IN-03.01-17	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
1318	A-001 - AW001	Room T2-00G Signage ID: IN-03.01-4	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1319	A-001 - AW001	Room T2-01 Signage ID: IN-03.01-7	1.0	EA	\$ -	\$ -	\$0	\$0	
1320	A-001 - AW001	Room T2-02 Signage ID: IN-03.01-10	1.0	EA	\$ -	\$ -	\$0	\$0	
1321	A-001 - AW001	Room T2-03 Signage ID: IN-03.01-13	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 02							
1322	A-001 - AW001	Room T3-00B Signage ID: IN-03.01-18	1.0	EA	\$ -	\$ -	\$0	\$0	
1323	A-001 - AW001	Room T3-00G Signage ID: IN-03.01-19	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
1324	A-001 - AW001	Room 4001 Signage ID: IN-03.01-20	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
1325	A-001 - AW001	Room 5044 Signage ID: IN-03.01-21	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
1326	A-001 - AW001	Room 6113 Signage ID: IN-03.01-22	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
1327	A-001 - AW001	Room 7004 Signage ID: IN-03.01-23	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
1328	A-001 - AW001	Room 8009 Signage ID: IN-03.01-24	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
1329	A-001 - AW001	Room 20121 Signage ID: IN-03.01-25	1.0	EA	\$ -	\$ -	\$0	\$0	
1330	A-001 - AW001	Room 20211A Signage ID: IN-03.01-26	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
1331	A-001 - AW001	Room B09 Signage ID: IN-03.01-27	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
1332	A-001 - AW001	Room PG103-25 Signage ID: IN-03.01-28	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
1333	A-001 - AW001	Room TELECOM ROOM-28 Signage ID: IN-03.01-29	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
1334	A-001 - AW001	Room TR1-103A Signage ID: IN-03.01-30	1.0	EA	\$ -	\$ -	\$0	\$0	
		DATA CENTER							
1335	A-001 - AW001	Room 1 Signage ID: IN-03.01-31	1.0	EA	\$ -	\$ -	\$0	\$0	
1336	A-001 - AW001	Room GC115-1 Signage ID: IN-03.01-32	1.0	EA	\$ -	\$ -	\$0	\$0	
1337	A-001 - AW001	Room GC115-1 Signage ID: IN-03.01-32 (duplicate as per drawing)	1.0	EA	\$ -	\$ -	\$0	\$0	
1338	A-001 - AW001	Room 6 Signage ID: IN-03.01-33	1.0	EA	\$ -	\$ -	\$0	\$0	
1339	A-001 - AW001	Room GC114a Signage ID: IN-03.01-34	1.0	EA	\$ -	\$ -	\$0	\$0	
1340	A-001 - AW001	Room GC114 Signage ID: IN-03.01-35	1.0	EA	\$ -	\$ -	\$0	\$0	
1341	A-001 - AW001	Room C2-35 Signage ID: IN-03.01-36	1.0	EA	\$ -	\$ -	\$0	\$0	
1342	A-001 - AW001	Room 1 Signage ID: IN-03.01-37	1.0	EA	\$ -	\$ -	\$0	\$0	
1343	A-001 - AW001	Room 3 Signage ID: IN-03.01-38	1.0	EA	\$ -	\$ -	\$0	\$0	
1344	A-001 - AW001	Room 4 Signage ID: IN-03.01-39	1.0	EA	\$ -	\$ -	\$0	\$0	
1345	A-001 - AW001	Room 5 Signage ID: IN-03.01-40	1.0	EA	\$ -	\$ -	\$0	\$0	
1346	A-001 - AW001	Room 7 Signage ID: IN-03.01-41	1.0	EA	\$ -	\$ -	\$0	\$0	
1347	A-001 - AW001	Room 8 Signage ID: IN-03.01-42	1.0	EA	\$ -	\$ -	\$0	\$0	
		FEC SIGNAGE SCHEDULE							
		BUILDING 01S							
1348	A-001 - AW001	Room 6B-100 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1349	A-001 - AW001	Room BB100B-1S Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1350	A-001 - AW001	Room T1-00G Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1351	A-001 - AW001	Room T1-00G Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1352	A-001 - AW001	Room T1-01 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1353	A-001 - AW001	Room T1-02 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1354	A-001 - AW001	Room T1-02 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1355	A-001 - AW001	Room T1-03 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1356	A-001 - AW001	Room T1-03 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1357	A-001 - AW001	Room T1-04 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1358	A-001 - AW001	Room T1-04 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1359	A-001 - AW001	Room T1-05 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1360	A-001 - AW001	Room T1-05 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1361	A-001 - AW001	Room T4-00G Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1362	A-001 - AW001	Room T4-01 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1363	A-001 - AW001	Room T4-02 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1364	A-001 - AW001	Room T4-03 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1365	A-001 - AW001	Room T4-04 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1366	A-001 - AW001	Room T4-05 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
1367	A-001 - AW001	Room T2-00G Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1368	A-001 - AW001	Room T2-01 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1369	A-001 - AW001	Room T2-02 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1370	A-001 - AW001	Room T2-03 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 02							
1371	A-001 - AW001	Room T3-00B Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1372	A-001 - AW001	Room T3-00G Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 03							
1373	A-001 - AW001	Room SP3005-3A Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
1374	A-001 - AW001	Room 4001 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
1375	A-001 - AW001	Room 5044 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
1376	A-001 - AW001	Room 6113 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
1377	A-001 - AW001	Room 7004 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
1378	A-001 - AW001	Room 7300 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
1379	A-001 - AW001	Room 8009 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1380	A-001 - AW001	Room 8301 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
1381	A-001 - AW001	Room 9202 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
1382	A-001 - AW001	Room 20121 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1383	A-001 - AW001	Room 20211A Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 23R							
1384	A-001 - AW001	Room B09 Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
1385	A-001 - AW001	Room PG103-25 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
BUILDING 28									
1386	A-001 - AW001	Room TELECOM ROOM-28 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING 34									
1387	A-001 - AW001	Room SP3401-34 Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
DATA CENTER									
1388	A-001 - AW001	Room GC115-1 - Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
1389	A-001 - AW001	Room GC115-1 - Signage ID: IN-01.31 (as shown repeated)	1.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING TR1									
1390	A-001 - AW001	Room TR1-103A - Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING TR3									
1391	A-001 - AW001	Room TR3-105 - Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING TR4									
1392	A-001 - AW001	Room TR4-106a - Signage ID: IN-01.31	1.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING TR5									
1393	A-001 - AW001	Room TR5-109a - Signage ID: IN-01.02	1.0	EA	\$ -	\$ -	\$0	\$0	
Subtotal (Specialties)									\$0
DIVISION 21 - FIRE SUPPRESSION									
BUILDING - 01S									
PIPING									
1394		FIRE PROTECTION PIPE	SCH.40 BLACK STEEL PIPE						
1395	01S-M401 TO TR-	Fire Protection Wet System Sprinkler Pipe Acc. To NFPA 13	4.0	LF	\$ -	\$ -	\$0	\$0	
SPRIKNKLERS									
1396	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	25.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 01W									
SPRIKNKLERS									
1397	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	8.0	EA	\$ -	\$ -	\$0	\$0	
DATA CENTER									
PHASE 2B									
PIPING									
1398		FIRE PROTECTION PIPE	SCH.40 BLACK STEEL PIPE						
1399	01S-M401 TO TR-	Fire Protection Wet System Sprinkler Pipe Acc. To NFPA 13	159.0	LF	\$ -	\$ -	\$0	\$0	
SPRIKNKLERS									
1400	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	17.0	EA	\$ -	\$ -	\$0	\$0	
PHASE 1B									
PIPING									
1401		FIRE PROTECTION PIPE	SCH.40 BLACK STEEL PIPE						
1402	01S-M401 TO TR-	Fire Protection Wet System Sprinkler Pipe Acc. To NFPA 13	313.0	LF	\$ -	\$ -	\$0	\$0	
FIXTURES									
1403	01S-M401 TO TR-	Pipe End Cap & Seal	7.0	EA	\$ -	\$ -	\$0	\$0	
1404	01S-M401 TO TR-	Furnish & Install Clean Agent Fire Suppression System	1.0	EA	\$ -	\$ -	\$0	\$0	
1405	01S-M401 TO TR-	Pressure Relief Damper - 'PR-01'	1.0	EA	\$ -	\$ -	\$0	\$0	
1406	01S-M401 TO TR-	Pressure Relief Damper - 'PR-02'	1.0	EA	\$ -	\$ -	\$0	\$0	
SPRIKNKLERS									
1407	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	14.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 02									
SPRIKNKLERS									
1408	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	4.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 04									
SPRIKNKLERS									
1409	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	1.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 05									
SPRIKNKLERS									
1410	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	2.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 06									
SPRIKNKLERS									
1411	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	2.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 07									
SPRIKNKLERS									
1412	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	2.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 08									
PIPING									
1413		FIRE PROTECTION PIPE	SCH.40 BLACK STEEL PIPE						
1414	01S-M401 TO TR-	Fire Protection Wet System Sprinkler Pipe Acc. To NFPA 13	5.0	LF	\$ -	\$ -	\$0	\$0	
SPRIKNKLERS									
1415	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	1.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 09									
PIPING									
1416		FIRE PROTECTION PIPE	SCH.40 BLACK STEEL PIPE						
1417	01S-M401 TO TR-	Fire Protection Wet System Sprinkler Pipe Acc. To NFPA 13	13.0	LF	\$ -	\$ -	\$0	\$0	
SPRIKNKLERS									
1418	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
BUILDING - 20									
		SPRIKNKLERS							
1419	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	2.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 23R									
		SPRIKNKLERS							
1420	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	1.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 25									
		SPRIKNKLERS							
1421	01S-M401 TO TR-	FM Approved Upright Standard Response Sprinkler w/ Fusible Links	1.0	EA	\$ -	\$ -	\$0	\$0	
Subtotal (Fire Suppression)									\$0
DIVISION 22 - PLUMBING									
BUILDING - 01S									
		FIXTURES							
1422	01S-M401 TO TR-	4".Dia Floor Clean Out	1.0	EA	\$ -	\$ -	\$0	\$0	
BUILDING - 01S									
		PIPING							
1423		SANITARY DRAINAGE PIPE	SCH. 40 PVC						
1424	01S-M401 TO TR-	3".Dia Sanitary Drainage Pipe	65.0	LF	\$ -	\$ -	\$0	\$0	
DATA CENTER									
PHASE 2B									
		PIPING							
1425		SANITARY DRAINAGE PIPE	SCH. 40 PVC						
1426	01S-M401 TO TR-	3".Dia Sanitary Drainage Pipe	37.0	LF	\$ -	\$ -	\$0	\$0	
1427		COLD WATER PIPE	COPPER TYPE FIBERGLASS INSULATION						
1428	01S-M401 TO TR-	3/4".Dia Cold Water Pipe	69.0	LF	\$ -	\$ -	\$0	\$0	
1429	01S-M401 TO TR-	1".Dia Cold Water Pipe	122.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES							
1430	01S-M401 TO TR-	BFP-01: Reduced Pressure Backflow Preventer	1.0	EA	\$ -	\$ -	\$0	\$0	
1431	01S-M401 TO TR-	3".Dia Floor Clean Out	3.0	EA	\$ -	\$ -	\$0	\$0	
1432	01S-M401 TO TR-	FD-1: Floor Drain - FR SMITH - FIG 2005	1.0	EA	\$ -	\$ -	\$0	\$0	
PHASE 1B									
		PIPING							
1433		OVERFLOW DRAINAGE PIPE	SCH. 40 PVC						
1434	01S-M401 TO TR-	4".Dia Overflow Drainage Pipe	127.0	LF	\$ -	\$ -	\$0	\$0	
1435		STORM DRAINAGE PIPE	SCH. 40 PVC						
1436	01S-M401 TO TR-	4".Dia Storm Drainage Pipe	121.0	LF	\$ -	\$ -	\$0	\$0	
1437		COLD WATER PIPE	COPPER TYPE FIBERGLASS INSULATION						
1438	01S-M401 TO TR-	3/4".Dia Cold Water Pipe	46.0	LF	\$ -	\$ -	\$0	\$0	
1439	01S-M401 TO TR-	1".Dia Cold Water Pipe	60.0	LF	\$ -	\$ -	\$0	\$0	
		FITTINGS & FIXTURES							
1440	01S-M401 TO TR-	1".Dia Cold Water Pipe End Cap	1.0	EA	\$ -	\$ -	\$0	\$0	
1441	01S-M401 TO TR-	3/4".Dia Cold Water Pipe End Cap	2.0	EA	\$ -	\$ -	\$0	\$0	
1442	01S-M401 TO TR-	RD-1: Combination Roof & Overflow Drain - JR SMITH - FG 1800	2.0	EA	\$ -	\$ -	\$0	\$0	
Subtotal (Plumbing)									\$0
DIVISION 23 - HVAC									
BUILDING - 01S									
		PIPING							
1443		CHILLED WATER FLOW & RETURN PIPE	SCH.40 STEEL FIBERGLASS INSULATION						
1444	01S-M401 TO TR-	4".Dia Chilled Water Flow Pipe - CHWS	19.0	LF	\$ -	\$ -	\$0	\$0	
1445	01S-M401 TO TR-	4".Dia Chilled Water Return Pipe - CHWR	20.0	LF	\$ -	\$ -	\$0	\$0	
1446	01S-M401 TO TR-	3".Dia Chilled Water Flow Pipe - CHWS	12.0	LF	\$ -	\$ -	\$0	\$0	
1447	01S-M401 TO TR-	3".Dia Chilled Water Return Pipe - CHWR	13.0	LF	\$ -	\$ -	\$0	\$0	
1448	01S-M401 TO TR-	2".Dia Chilled Water Flow Pipe - CHWS	125.0	LF	\$ -	\$ -	\$0	\$0	
1449	01S-M401 TO TR-	2".Dia Chilled Water Return Pipe - CHWR	125.0	LF	\$ -	\$ -	\$0	\$0	
1450	01S-M401 TO TR-	1-1/4".Dia Chilled Water Flow Pipe - CHWS	43.0	LF	\$ -	\$ -	\$0	\$0	
1451	01S-M401 TO TR-	1-1/4".Dia Chilled Water Return Pipe - CHWR	45.0	LF	\$ -	\$ -	\$0	\$0	
1452	01S-M401 TO TR-	1".Dia Chilled Water Flow Pipe - CHWS	200.0	LF	\$ -	\$ -	\$0	\$0	
1453	01S-M401 TO TR-	1".Dia Chilled Water Return Pipe - CHWR	207.0	LF	\$ -	\$ -	\$0	\$0	
1454		HOT WATER FLOW & RETURN PIPE	SCH.40 STEEL FIBERGLASS INSULATION						
1455	01S-M401 TO TR-	1".Dia Hot Water Flow Pipe - HWS	275.0	LF	\$ -	\$ -	\$0	\$0	
1456	01S-M401 TO TR-	3/4".Dia Hot Water Flow Pipe - HWS	244.0	LF	\$ -	\$ -	\$0	\$0	
1457	01S-M401 TO TR-	1".Dia Hot Water Return Pipe - HWR	278.0	LF	\$ -	\$ -	\$0	\$0	
1458	01S-M401 TO TR-	3/4".Dia Hot Water Return Pipe - HWR	245.0	LF	\$ -	\$ -	\$0	\$0	
1459		REFRIGERANT LIQUID & SUCTION PIPE	COPPER TYPE FIBERGLASS INSULATION						
1460	01S-M401 TO TR-	5/8".Dia Refrigerant Suction Pipe - RS	117.0	LF	\$ -	\$ -	\$0	\$0	
1461	01S-M401 TO TR-	3/8".Dia Refrigerant Liquid Pipe - RL	117.0	LF	\$ -	\$ -	\$0	\$0	
1462		CONDENSATE DRAIN PIPE	COPPER TYPE FIBERGLASS INSULATION						
1463	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	439.0	LF	\$ -	\$ -	\$0	\$0	
		FITTINGS							
1464	01S-M401 TO TR-	4".Dia Ball Valve	4.0	EA	\$ -	\$ -	\$0	\$0	
1465	01S-M401 TO TR-	1".Dia Ball Valve	4.0	EA	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1466	01S-M401 TO TR-	Thermostat	13.0	EA	\$ -	\$ -	\$0	\$0	
1467	01S-M401 TO TR-	Room Humidistat	13.0	EA	\$ -	\$ -	\$0	\$0	
1468	01S-M401 TO TR-	Moisture Sensor	13.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1469	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1470	01S-M401 TO TR-	VRF-01: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1471	01S-M401 TO TR-	VRF-02: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1472	01S-M401 TO TR-	FCU-01: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1473	01S-M401 TO TR-	FCU-02: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1474	01S-M401 TO TR-	FCU-03: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1475	01S-M401 TO TR-	FCU-04: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1476	01S-M401 TO TR-	FCU-05: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1477	01S-M401 TO TR-	FCU-06: Fan Coil Unit - TRANE - FCDB120	1.0	EA	\$ -	\$ -	\$0	\$0	
1478	01S-M401 TO TR-	FCU-07: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1479	01S-M401 TO TR-	FCU-08: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1480	01S-M401 TO TR-	FCU-09: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1481	01S-M401 TO TR-	FCU-10: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1482	01S-M401 TO TR-	FCU-11: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1483	01S-M401 TO TR-	FCU-12: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1484	01S-M401 TO TR-	RCU-01: In Rack Cooling Unit - VERTIV - VRC101KIT	1.0	EA	\$ -	\$ -	\$0	\$0	
1485	01S-M401 TO TR-	CU-01: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 01W							
		PIPING							
1486		CHILLED WATER FLOW & RETURN PIPE	SCH.40 STEEL	FIBERGLASS INSULATION					
1487	01S-M401 TO TR-	2".Dia Chilled Water Flow Pipe - CHWS	177.0	LF	\$ -	\$ -	\$0	\$0	
1488	01S-M401 TO TR-	2".Dia Chilled Water Return Pipe - CHWR	180.0	LF	\$ -	\$ -	\$0	\$0	
1489	01S-M401 TO TR-	1".Dia Chilled Water Flow Pipe - CHWS	73.0	LF	\$ -	\$ -	\$0	\$0	
1490	01S-M401 TO TR-	1".Dia Chilled Water Return Pipe - CHWR	71.0	LF	\$ -	\$ -	\$0	\$0	
1491		HOT WATER FLOW & RETURN PIPE	SCH.40 STEEL	FIBERGLASS INSULATION					
1492	01S-M401 TO TR-	1".Dia Hot Water Flow Pipe - HWS	190.0	LF	\$ -	\$ -	\$0	\$0	
1493	01S-M401 TO TR-	3/4".Dia Hot Water Flow Pipe - HWS	70.0	LF	\$ -	\$ -	\$0	\$0	
1494	01S-M401 TO TR-	1".Dia Hot Water Return Pipe - HWR	191.0	LF	\$ -	\$ -	\$0	\$0	
1495	01S-M401 TO TR-	3/4".Dia Hot Water Return Pipe - HWR	67.0	LF	\$ -	\$ -	\$0	\$0	
1496		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1497	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	90.0	LF	\$ -	\$ -	\$0	\$0	
		FITTINGS							
1498	01S-M401 TO TR-	2".Dia Ball Valve	2.0	EA	\$ -	\$ -	\$0	\$0	
1499	01S-M401 TO TR-	1".Dia Ball Valve	2.0	EA	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1500	01S-M401 TO TR-	Thermostat	4.0	EA	\$ -	\$ -	\$0	\$0	
1501	01S-M401 TO TR-	Room Humidistat	4.0	EA	\$ -	\$ -	\$0	\$0	
1502	01S-M401 TO TR-	Moisture Sensor	4.0	EA	\$ -	\$ -	\$0	\$0	
1503	01S-M401 TO TR-	FCU-01: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1504	01S-M401 TO TR-	FCU-02: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1505	01S-M401 TO TR-	FCU-03: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1506	01S-M401 TO TR-	FCU-04: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>DATA CENTER</u>							
		<u>PHASE 2B</u>							
		<u>PIPING</u>							
1507		<u>CHILLED WATER FLOW & RETURN PIPE</u>	SCH.40 STEEL	FIBERGLASS INSULATION					
1508	01S-M401 TO TR-	2".Dia Chilled Water Flow Pipe - CHWS	70.0	LF	\$ -	\$ -	\$0	\$0	
1509	01S-M401 TO TR-	2".Dia Chilled Water Return Pipe - CHWR	71.0	LF	\$ -	\$ -	\$0	\$0	
1510		<u>REFRIGERANT LIQUID & SUCTION PIPE</u>	COPPER TYPE	FIBERGLASS INSULATION					
1511	01S-M401 TO TR-	5/8".Dia Refrigerant Suction Pipe - RS	398.0	LF	\$ -	\$ -	\$0	\$0	
1512	01S-M401 TO TR-	3/8".Dia Refrigerant Liquid Pipe - RL	363.0	LF	\$ -	\$ -	\$0	\$0	
1513		<u>DRAIN PIPE</u>	COPPER TYPE	FIBERGLASS INSULATION					
1514	01S-M401 TO TR-	3/4".Dia Drain Pipe	38.0	LF	\$ -	\$ -	\$0	\$0	
1515	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	159.0	LF	\$ -	\$ -	\$0	\$0	
		<u>DUCTS</u>							
		<u>SUPPLY AIR DUCTS</u>							
1516	01S-M401 TO TR-	10".Dia Supply Air Duct	49.0	LF	\$ -	\$ -	\$0	\$0	
1517	01S-M401 TO TR-	8".Dia Supply Air Duct	43.0	LF	\$ -	\$ -	\$0	\$0	
1518	01S-M401 TO TR-	12".Dia Supply Air Duct	6.0	LF	\$ -	\$ -	\$0	\$0	
		<u>RETURN AIR DUCTS</u>							
1519	01S-M401 TO TR-	10".Dia Return Air Duct	29.0	LF	\$ -	\$ -	\$0	\$0	
1520	01S-M401 TO TR-	8".Dia Return Air Duct	45.0	LF	\$ -	\$ -	\$0	\$0	
1521	01S-M401 TO TR-	30" X 48" Hot Air Return Duct	22.0	LF	\$ -	\$ -	\$0	\$0	
1522	01S-M401 TO TR-	24" X 18" Hot Air Return Duct	29.0	LF	\$ -	\$ -	\$0	\$0	
1523	01S-M401 TO TR-	18" X 18" Hot Air Return Duct	52.0	LF	\$ -	\$ -	\$0	\$0	
1524	01S-M401 TO TR-	12".Dia Return Air Duct	12.0	LF	\$ -	\$ -	\$0	\$0	
		<u>OUTSIDE AIR DUCTS</u>							
1525	01S-M401 TO TR-	12".Dia Outdoor Air Duct	36.0	LF	\$ -	\$ -	\$0	\$0	
		<u>FIXTURES (SENSORS, AIR DEVICES)</u>							
1526	01S-M401 TO TR-	Moisture Sensor	4.0	EA	\$ -	\$ -	\$0	\$0	
1527	01S-M401 TO TR-	Refrigerant Sensor	4.0	EA	\$ -	\$ -	\$0	\$0	
1528	01S-M401 TO TR-	Thermostat	4.0	EA	\$ -	\$ -	\$0	\$0	
1529	01S-M401 TO TR-	Room Humidistat	4.0	EA	\$ -	\$ -	\$0	\$0	
1530	01S-M401 TO TR-	CRAC-02: CRAC Unit - LIEBERT - DS105	1.0	EA	\$ -	\$ -	\$0	\$0	
1531	01S-M401 TO TR-	ERV-01: Energy Recovery Ventilator - RENEWAIRE - HE07	1.0	EA	\$ -	\$ -	\$0	\$0	
1532	01S-M401 TO TR-	EDH-01: Electric Duct Heater - INDEECO - QUA	1.0	EA	\$ -	\$ -	\$0	\$0	
1533	01S-M401 TO TR-	H-01: Humidifier - CONDAIR - ELN075	1.0	EA	\$ -	\$ -	\$0	\$0	
1534	01S-M401 TO TR-	ML-01: Metral Loops - METRAFLEX - MLVRF80063	1.0	EA	\$ -	\$ -	\$0	\$0	
1535	01S-M401 TO TR-	VRF-01: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1536	01S-M401 TO TR-	VRF-02: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1537	01S-M401 TO TR-	VRF-03: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1538	01S-M401 TO TR-	VRF-04: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1539	01S-M401 TO TR-	VRF-05: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1540	01S-M401 TO TR-	VRF-12: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1541	01S-M401 TO TR-	VRF-13: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1542	01S-M401 TO TR-	VRF-14: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1543	01S-M401 TO TR-	VRF-15: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1544	01S-M401 TO TR-	VRF-16: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1545	01S-M401 TO TR	DH-01: Dehumidifier - APRIL AIRE - E100	1.0	EA	\$ -	\$ -	\$0	\$0	
1546	01S-M401 TO TR	DH-02: Dehumidifier - APRIL AIRE - E100	1.0	EA	\$ -	\$ -	\$0	\$0	
1547	01S-M401 TO TR	8x8 Supply Air Diffuser w/ 60 CFM - TITUS - 250-AA	1.0	EA	\$ -	\$ -	\$0	\$0	
1548	01S-M401 TO TR	8x8 Supply Air Diffuser w/ 145 CFM - TITUS - 250-AA	1.0	EA	\$ -	\$ -	\$0	\$0	
1549	01S-M401 TO TR	8x8 Supply Air Diffuser w/ 50 CFM - TITUS - 250-AA	2.0	EA	\$ -	\$ -	\$0	\$0	
1550	01S-M401 TO TR	8".Dia Return Air Grille w/ 50 CFM - TITUS - R300-F	1.0	EA	\$ -	\$ -	\$0	\$0	
1551	01S-M401 TO TR	8".Dia Return Air Grille w/ 60 CFM - TITUS - R300-F	1.0	EA	\$ -	\$ -	\$0	\$0	
1552	01S-M401 TO TR	8".Dia Return Air Grille w/ 155 CFM - TITUS - R300-F	1.0	EA	\$ -	\$ -	\$0	\$0	
1553	01S-M401 TO TR	GV-02: Gravity Ventilator - GREENHECK - FGR	1.0	EA	\$ -	\$ -	\$0	\$0	
1554	01S-M401 TO TR	GV-01: Gravity Ventilator - GREENHECK - FGI	1.0	EA	\$ -	\$ -	\$0	\$0	
1555	01S-M401 TO TR	COND-02: Air Cooled CRAC Condensing Unit - LIEBERT - MCM160	1.0	EA	\$ -	\$ -	\$0	\$0	
1556	01S-M401 TO TR	CU-01: Air Cooled Condensing Unit - LG - ARUN036GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1557	01S-M401 TO TR	CU-02: Air Cooled Condensing Unit - LG - ARUN036GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1558	01S-M401 TO TR	CU-03: Air Cooled Condensing Unit - LG - ARUN036GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1559	01S-M401 TO TR	CU-04: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1560	01S-M401 TO TR	CU-10: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1561	01S-M401 TO TR	CU-11: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1562	01S-M401 TO TR	CU-12: Air Cooled Condensing Unit - LG - ARUN036GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1563	01S-M401 TO TR	Cap Existing Ductwork	2.0	EA	\$ -	\$ -	\$0	\$0	
		PHASE 1A							
		RE-INSTALLED ITEMS							
1564	01S-M401 TO TR	Re-Install Refrigerant Suction Pipe - RS	47.0	LF	\$ -	\$ -	\$0	\$0	
1565	01S-M401 TO TR	Re-Install Refrigerant Liquid Pipe - RL	47.0	LF	\$ -	\$ -	\$0	\$0	
1566	01S-M401 TO TR	Re-Install Condensing Units	2.0	EA	\$ -	\$ -	\$0	\$0	
		PHASE 1B							
		PIPING							
1567		CHILLED WATER FLOW & RETURN PIPE		SCH.40 STEEL	FIBERGLASS INSULATION				
1568	01S-M401 TO TR	2".Dia Chilled Water Return Pipe - CHWR	6.0	LF	\$ -	\$ -	\$0	\$0	
1569	01S-M401 TO TR	2".Dia Chilled Water Flow Pipe - CHWS	7.0	LF	\$ -	\$ -	\$0	\$0	
1570	01S-M401 TO TR	2-1/2".Dia Chilled Water Return Pipe - CHWR	25.0	LF	\$ -	\$ -	\$0	\$0	
1571	01S-M401 TO TR	2-1/2".Dia Chilled Water Flow Pipe - CHWS	25.0	LF	\$ -	\$ -	\$0	\$0	
1572		REFRIGERANT LIQUID & SUCTION PIPE		COPPER TYPE	FIBERGLASS INSULATION				
1573	01S-M401 TO TR	1/4".Dia Refrigerant Suction Pipe - RS	146.0	LF	\$ -	\$ -	\$0	\$0	
1574	01S-M401 TO TR	5/8".Dia Refrigerant Suction Pipe - RS	159.0	LF	\$ -	\$ -	\$0	\$0	
1575	01S-M401 TO TR	1/2".Dia Refrigerant Liquid Pipe - RL	146.0	LF	\$ -	\$ -	\$0	\$0	
1576	01S-M401 TO TR	3/8".Dia Refrigerant Liquid Pipe - RL	198.0	LF	\$ -	\$ -	\$0	\$0	
1577		CONDENSATE DRAIN PIPE		COPPER TYPE	FIBERGLASS INSULATION				
1578	01S-M401 TO TR	1".Dia Condensate Drain Pipe	88.0	LF	\$ -	\$ -	\$0	\$0	
1579	01S-M401 TO TR	3/4".Dia Condensate Drain Pipe	118.0	LF	\$ -	\$ -	\$0	\$0	
		DUCTS							
		SUPPLY AIR DUCTS							
1580	01S-M401 TO TR	10".Dia Supply Air Duct	4.0	LF	\$ -	\$ -	\$0	\$0	
1581	01S-M401 TO TR	6".Dia Supply Air Duct	8.0	LF	\$ -	\$ -	\$0	\$0	
1582	01S-M401 TO TR	8".Dia Supply Air Duct	35.0	LF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		RETURN AIR DUCTS							
1583	01S-M401 TO TR-	18" X 18" Hot Air Return Duct	51.0	LF	\$ -	\$ -	\$0	\$0	
1584	01S-M401 TO TR-	24" X 18" Hot Air Return Duct	18.0	LF	\$ -	\$ -	\$0	\$0	
1585	01S-M401 TO TR-	30" X 48" Hot Air Return Duct	19.0	LF	\$ -	\$ -	\$0	\$0	
1586	01S-M401 TO TR-	8".Dia Return Air Duct	25.0	LF	\$ -	\$ -	\$0	\$0	
		FITTINGS							
1587	01S-M401 TO TR-	1".Dia Ball Valve	1.0	EA	\$ -	\$ -	\$0	\$0	
1588	01S-M401 TO TR-	2".Dia Ball Valve	2.0	EA	\$ -	\$ -	\$0	\$0	
1589	01S-M401 TO TR-	3/4".Dia Ball Valve	2.0	EA	\$ -	\$ -	\$0	\$0	
1590	01S-M401 TO TR-	2".Dia Chilled Water Return Pipe - CHWR End Cap	1.0	EA	\$ -	\$ -	\$0	\$0	
1591	01S-M401 TO TR-	2".Dia Chilled Water Flow Pipe - CHWS End Cap	1.0	EA	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES & PANELS)							
1592	01S-M401 TO TR-	Moisture Sensor	3.0	EA	\$ -	\$ -	\$0	\$0	
1593	01S-M401 TO TR-	Refrigerant Sensor	3.0	EA	\$ -	\$ -	\$0	\$0	
1594	01S-M401 TO TR-	Room Humidistat	4.0	EA	\$ -	\$ -	\$0	\$0	
1595	01S-M401 TO TR-	Supervised Control Valve Set w/ Tamper & Flow Switch Alarms	2.0	EA	\$ -	\$ -	\$0	\$0	
1596	01S-M401 TO TR-	Thermostat	4.0	EA	\$ -	\$ -	\$0	\$0	
1597	01S-M401 TO TR-	Volume Damper	3.0	EA	\$ -	\$ -	\$0	\$0	
1598	01S-M401 TO TR-	2x2 Exhaust Air Grille - TITUS	1.0	EA	\$ -	\$ -	\$0	\$0	
1599	01S-M401 TO TR-	2x2 Return Air Grille - TITUS - 350RL	1.0	EA	\$ -	\$ -	\$0	\$0	
1600	01S-M401 TO TR-	8".Dia Return Air Grille w/ 160 CFM - TITUS - R300-F	1.0	EA	\$ -	\$ -	\$0	\$0	
1601	01S-M401 TO TR-	8X8 Supply Air Diffuser w/ 145 CFM - TITUS - 250-AA	1.0	EA	\$ -	\$ -	\$0	\$0	
1602	01S-M401 TO TR-	8X8 Supply Air Diffuser w/ 150 CFM - TITUS - 250-AA	1.0	EA	\$ -	\$ -	\$0	\$0	
1603	01S-M401 TO TR-	COND-01: Air Cooled CRAC Condensing Unit - LIEBERT - MCM160	1.0	EA	\$ -	\$ -	\$0	\$0	
1604	01S-M401 TO TR-	CRAC-01: CRAC Unit - LIEBERT - DS105	1.0	EA	\$ -	\$ -	\$0	\$0	
1605	01S-M401 TO TR-	CU-05: Air Cooled Condensing Unit - LG - ARUN036GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1606	01S-M401 TO TR-	CU-06: Air Cooled Condensing Unit - LG - ARUN036GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1607	01S-M401 TO TR-	CU-07: Air Cooled Condensing Unit - LG - ARUN036GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1608	01S-M401 TO TR-	CU-08: Air Cooled Condensing Unit - LG - ARUN036GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1609	01S-M401 TO TR-	CU-TEMP4: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1610	01S-M401 TO TR-	DS-1: Downspout Nozzle - JR SMITH - FIG 1770T	1.0	EA	\$ -	\$ -	\$0	\$0	
1611	01S-M401 TO TR-	FSD: Fire Smoke Damper	2.0	EA	\$ -	\$ -	\$0	\$0	
1612	01S-M401 TO TR-	Furnish & Install Supply Diffuser - TITUS - TMRA-AA	1.0	EA	\$ -	\$ -	\$0	\$0	
1613	01S-M401 TO TR-	GV-03: Gravity Ventilator - GREENHECK - FGI	1.0	EA	\$ -	\$ -	\$0	\$0	
1614	01S-M401 TO TR-	GV-04: Gravity Ventilator - GREENHECK - FGR	1.0	EA	\$ -	\$ -	\$0	\$0	
1615	01S-M401 TO TR-	ML-02: Metral Loops - METRAFLEX - MLF80200	1.0	EA	\$ -	\$ -	\$0	\$0	
1616	01S-M401 TO TR-	ML-03: Metral Loops - METRAFLEX - MLFILP800400	1.0	EA	\$ -	\$ -	\$0	\$0	
1617	01S-M401 TO TR-	VRF-06: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1618	01S-M401 TO TR-	VRF-07: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1619	01S-M401 TO TR-	VRF-08: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1620	01S-M401 TO TR-	VRF-09: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1621	01S-M401 TO TR-	VRF-TEMP1: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1622	01S-M401 TO TR-	VRF-TEMP2: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1623	01S-M401 TO TR-	BMS Jace Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		PHASE 2A							
		PIPING							
1624		REFRIGERANT LIQUID & SUCTION PIPE	SCH.40 STEEL	FIBERGLASS INSULATION					
1625	01S-M401 TO TR-	5/8".Dia Refrigerant Suction Pipe - RS	66.0	LF	\$ -	\$ -	\$0	\$0	
1626	01S-M401 TO TR-	3/8".Dia Refrigerant Liquid Pipe - RL	66.0	LF	\$ -	\$ -	\$0	\$0	
1627		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1628	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	44.0	LF	\$ -	\$ -	\$0	\$0	
		FITTINGS							
1629	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe End Cap	1.0	EA	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1630	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1631	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1632	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1633	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
1634	01S-M401 TO TR-	VRF-10: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1635	01S-M401 TO TR-	VRF-11: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1636	01S-M401 TO TR-	CU-09: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 02							
		PIPING							
1637		CHILLED WATER FLOW & RETURN PIPE	SCH.40 STEEL	FIBERGLASS INSULATION					
1638	01S-M401 TO TR-	3/4".Dia Chilled Water Flow Pipe - CHWS	16.0	LF	\$ -	\$ -	\$0	\$0	
1639	01S-M401 TO TR-	3/4".Dia Chilled Water Return Pipe - CHWR	17.0	LF	\$ -	\$ -	\$0	\$0	
1640	01S-M401 TO TR-	1-1/4".Dia Chilled Water Flow Pipe - CHWS	218.0	LF	\$ -	\$ -	\$0	\$0	
1641	01S-M401 TO TR-	1-1/4".Dia Chilled Water Return Pipe - CHWR	216.0	LF	\$ -	\$ -	\$0	\$0	
1642		HOT WATER FLOW & RETURN PIPE	SCH.40 STEEL	FIBERGLASS INSULATION					
1643	01S-M401 TO TR-	1".Dia Hot Water Flow Pipe - HWS	197.0	LF	\$ -	\$ -	\$0	\$0	
1644	01S-M401 TO TR-	3/4".Dia Hot Water Flow Pipe - HWS	42.0	LF	\$ -	\$ -	\$0	\$0	
1645	01S-M401 TO TR-	1".Dia Hot Water Return Pipe - HWR	196.0	LF	\$ -	\$ -	\$0	\$0	
1646	01S-M401 TO TR-	3/4".Dia Hot Water Return Pipe - HWR	43.0	LF	\$ -	\$ -	\$0	\$0	
1647		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1648	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	114.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1649	01S-M401 TO TR-	Thermostat	2.0	EA	\$ -	\$ -	\$0	\$0	
1650	01S-M401 TO TR-	Room Humidistat	2.0	EA	\$ -	\$ -	\$0	\$0	
1651	01S-M401 TO TR-	Moisture Sensor	2.0	EA	\$ -	\$ -	\$0	\$0	
1652	01S-M401 TO TR-	ML-02: Metral Loops - METRAFLEX - MLF80200	1.0	EA	\$ -	\$ -	\$0	\$0	
1653	01S-M401 TO TR-	FCU-01: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
1654	01S-M401 TO TR-	FCU-02: Fan Coil Unit - TRANE - FCDB100	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 03							
		PIPING							
1655		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1656	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	49.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (AIR DEVICES)							
1657	01S-M401 TO TR-	RCU-01: In Rack Cooling Unit - VERTIV - VRC101KIT	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 04							
		PIPING							
1658		REFRIGERANT LIQUID & SUCTION PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1659	01S-M401 TO TR-	5/8".Dia Refrigerant Suction Pipe - RS	37.0	LF	\$ -	\$ -	\$0	\$0	
1660	01S-M401 TO TR-	1/2".Dia Refrigerant Suction Pipe - RS	17.0	LF	\$ -	\$ -	\$0	\$0	
1661	01S-M401 TO TR-	3/8".Dia Refrigerant Liquid Pipe - RL	37.0	LF	\$ -	\$ -	\$0	\$0	
1662	01S-M401 TO TR-	1/4".Dia Refrigerant Liquid Pipe - RL	17.0	LF	\$ -	\$ -	\$0	\$0	
1663		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1664	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	54.0	LF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		FIXTURES (SENSORS, AIR DEVICES)							
1665	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1666	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1667	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1668	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
1669	01S-M401 TO TR-	Drip Pan w/ Moisture Sensor	3.0	EA	\$ -	\$ -	\$0	\$0	
1670	01S-M401 TO TR-	VRF-01: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1671	01S-M401 TO TR-	VRF-02: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1672	01S-M401 TO TR-	CU-01: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 05							
		PIPING							
1673		REFRIGERANT LIQUID & SUCTION PIPE		COPPER TYPE	FIBERGLASS INSULATION				
1674	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	13.0	LF	\$ -	\$ -	\$0	\$0	
1675	01S-M401 TO TR-	5/8".Dia Refrigerant Suction Pipe - RS	27.0	LF	\$ -	\$ -	\$0	\$0	
1676	01S-M401 TO TR-	1/2".Dia Refrigerant Liquid Pipe - RL	12.0	LF	\$ -	\$ -	\$0	\$0	
1677	01S-M401 TO TR-	3/8".Dia Refrigerant Liquid Pipe - RL	27.0	LF	\$ -	\$ -	\$0	\$0	
1678		CONDENSATE DRAIN PIPE		COPPER TYPE	FIBERGLASS INSULATION				
1679	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	42.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1680	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1681	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1682	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1683	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
1684	01S-M401 TO TR-	VRF-01: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1685	01S-M401 TO TR-	VRF-02: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1686	01S-M401 TO TR-	CU-01: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 06							
		PIPING							
1687		REFRIGERANT LIQUID & SUCTION PIPE		COPPER TYPE	FIBERGLASS INSULATION				
1688	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	52.0	LF	\$ -	\$ -	\$0	\$0	
1689	01S-M401 TO TR-	5/8".Dia Refrigerant Liquid Pipe - RL	52.0	LF	\$ -	\$ -	\$0	\$0	
1690		CONDENSATE DRAIN PIPE		COPPER TYPE	FIBERGLASS INSULATION				
1691	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	27.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1692	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1693	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1694	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1695	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
1696	01S-M401 TO TR-	AC-01: Ductless Split Cooling Unit - LG - LSN303HLV3	1.0	EA	\$ -	\$ -	\$0	\$0	
1697	01S-M401 TO TR-	CU-01: Condensing Unit - LG - LSU303HLV3	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 07							
		PIPING							
1698		REFRIGERANT LIQUID & SUCTION PIPE		COPPER TYPE	FIBERGLASS INSULATION				
1699	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	38.0	LF	\$ -	\$ -	\$0	\$0	
1700	01S-M401 TO TR-	5/8".Dia Refrigerant Liquid Pipe - RL	38.0	LF	\$ -	\$ -	\$0	\$0	
1701		CONDENSATE DRAIN PIPE		COPPER TYPE	FIBERGLASS INSULATION				
1702	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	72.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1703	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1704	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1705	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1706	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
1707	01S-M401 TO TR-	AC-01: Ductless Split Cooling Unit - LG - LSN303HLV3	1.0	EA	\$ -	\$ -	\$0	\$0	
1708	01S-M401 TO TR-	CU-01: Condensing Unit - LG - LSU303HLV3	1.0	EA	\$ -	\$ -	\$0	\$0	
1709	01S-M401 TO TR-	RCU-01: In Rack Cooling Unit - VERTIV - VRC101KIT	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 08							
		PIPING							
1710		REFRIGERANT LIQUID & SUCTION PIPE		COPPER TYPE	FIBERGLASS INSULATION				



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1711	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	30.0	LF	\$ -	\$ -	\$0	\$0	
1712	01S-M401 TO TR-	5/8".Dia Refrigerant Liquid Pipe - RL	30.0	LF	\$ -	\$ -	\$0	\$0	
1713		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1714	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	51.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1715	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1716	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1717	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1718	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
		AC-01: Ductless Split Cooling Unit							
1719	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- LSN303HLV3							
		CU-01: Condensing Unit							
1720	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- LSU303HLV3							
		RCU-01: In Rack Cooling Unit							
1721	01S-M401 TO TR-	- VERTIV	1.0	EA	\$ -	\$ -	\$0	\$0	
		- VRC101KIT							
		BUILDING - 09							
		PIPING							
1722		REFRIGERANT LIQUID & SUCTION PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1723	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	46.0	LF	\$ -	\$ -	\$0	\$0	
1724	01S-M401 TO TR-	5/8".Dia Refrigerant Liquid Pipe - RL	46.0	LF	\$ -	\$ -	\$0	\$0	
1725		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1726	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	21.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1727	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1728	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1729	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1730	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
		AC-01: Ductless Split Cooling Unit							
1731	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- LSN303HLV3							
		CU-01: Condensing Unit							
1732	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- LSU303HLV3							
		BUILDING - 20							
		PIPING							
1733		REFRIGERANT LIQUID & SUCTION PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1734	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	194.0	LF	\$ -	\$ -	\$0	\$0	
1735	01S-M401 TO TR-	5/8".Dia Refrigerant Liquid Pipe - RL	194.0	LF	\$ -	\$ -	\$0	\$0	
1736		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1737	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	118.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1738	01S-M401 TO TR-	Refrigerant Sensor	2.0	EA	\$ -	\$ -	\$0	\$0	
1739	01S-M401 TO TR-	Moisture Sensor	2.0	EA	\$ -	\$ -	\$0	\$0	
1740	01S-M401 TO TR-	Thermostat	2.0	EA	\$ -	\$ -	\$0	\$0	
1741	01S-M401 TO TR-	Room Humidistat	2.0	EA	\$ -	\$ -	\$0	\$0	
		VRF-01: Variable Refrigerant Volume Unit							
1742	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- ARNU183SKS4							
		VRF-02: Variable Refrigerant Volume Unit							
1743	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- ARNU183SKS4							
		VRF-03: Variable Refrigerant Volume Unit							
1744	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- ARNU183SKS4							
		VRF-04: Variable Refrigerant Volume Unit							
1745	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- ARNU183SKS4							
		CU-01: Air Cooled Condensing Unit							
1746	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- ARUN048GSS4							
		CU-02: Air Cooled Condensing Unit							
1747	01S-M401 TO TR-	- LG	1.0	EA	\$ -	\$ -	\$0	\$0	
		- ARUN048GSS4							
1748	01S-M401 TO TR-	Re-Install Existing Ductless AC Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 23R							
		PIPING							
1749		REFRIGERANT LIQUID & SUCTION PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1750	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	59.0	LF	\$ -	\$ -	\$0	\$0	
1751	01S-M401 TO TR-	1/2".Dia Refrigerant Liquid Pipe - RL	59.0	LF	\$ -	\$ -	\$0	\$0	
1752		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1753	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	98.0	LF	\$ -	\$ -	\$0	\$0	
		PIPING							
		SUPPLY AIR DUCTS							
1754	01S-M401 TO TR-	14X10 Supply Air Duct	25.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1755	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1756	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1757	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1758	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
1759	01S-M401 TO TR-	VRF-01: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1760	01S-M401 TO TR-	VRF-02: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1761	01S-M401 TO TR-	CU-01: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1762	01S-M401 TO TR-	Cap & Seal Ductwork	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 25							
		PIPING							
1763		REFRIGERANT LIQUID & SUCTION PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1764	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	46.0	LF	\$ -	\$ -	\$0	\$0	
1765	01S-M401 TO TR-	5/8".Dia Refrigerant Liquid Pipe - RL	46.0	LF	\$ -	\$ -	\$0	\$0	
1766		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1767	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	102.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1768	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1769	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1770	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1771	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
1772	01S-M401 TO TR-	CU-01: Condensing Unit - LG - LSU303HLV3	1.0	EA	\$ -	\$ -	\$0	\$0	
1773	01S-M401 TO TR-	AC-01: Ductless Split Cooling Unit - LG - LSN303HLV3	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 28							
		PIPING							
1774		REFRIGERANT LIQUID & SUCTION PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1775	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	34.0	LF	\$ -	\$ -	\$0	\$0	
1776	01S-M401 TO TR-	5/8".Dia Refrigerant Liquid Pipe - RL	34.0	LF	\$ -	\$ -	\$0	\$0	
1777		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1778	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	32.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1779	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1780	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1781	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1782	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
1783	01S-M401 TO TR-	VRF-01: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1784	01S-M401 TO TR-	VRF-02: Variable Refrigerant Volume Unit - LG - ARNU183SKS4	1.0	EA	\$ -	\$ -	\$0	\$0	
1785	01S-M401 TO TR-	CU-01: Air Cooled Condensing Unit - LG - ARUN048GSS4	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - 34							
		FIXTURES (AIR DEVICES)							
1786	01S-M401 TO TR-	24X24 Return Grille - TITUS - 350RL	1.0	EA	\$ -	\$ -	\$0	\$0	
1787	01S-M401 TO TR-	TF-01: Exhaust Fan - GREENHECK - SE1-12-432-A4X-QD	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - TR1							
		PIPING							
1788		REFRIGERANT LIQUID & SUCTION PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1789	01S-M401 TO TR-	1/4".Dia Refrigerant Suction Pipe - RS	36.0	LF	\$ -	\$ -	\$0	\$0	
1790	01S-M401 TO TR-	1/2".Dia Refrigerant Liquid Pipe - RL	36.0	LF	\$ -	\$ -	\$0	\$0	
1791		CONDENSATE DRAIN PIPE	COPPER TYPE	FIBERGLASS INSULATION					
1792	01S-M401 TO TR-	3/4".Dia Condensate Drain Pipe	32.0	LF	\$ -	\$ -	\$0	\$0	
		FIXTURES (SENSORS, AIR DEVICES)							
1793	01S-M401 TO TR-	Refrigerant Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1794	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1795	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1796	01S-M401 TO TR-	Room Humidistat	1.0	EA	\$ -	\$ -	\$0	\$0	
1797	01S-M401 TO TR-	AC-01: Ductless Split Cooling Unit - LG - LSN180HEV2	1.0	EA	\$ -	\$ -	\$0	\$0	
1798	01S-M401 TO TR-	Johnson Control M4-CGM Control Panel PAAN-BC001N01	1.0	EA	\$ -	\$ -	\$0	\$0	
1799	01S-M401 TO TR-	CU-01: Condensing Unit - LG - LSU180HEV2	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - TR3							
		FIXTURES (SENSORS, AIR DEVICES & PANELS)							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1800	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1801	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1802	01S-M401 TO TR-	TF-01: Exhaust Fan - GREENHECK - SE1-12-432-A4X-QD	1.0	EA	\$ -	\$ -	\$0	\$0	
1803	01S-M401 TO TR-	24X24 Return Grille - TITUS - 350RL	1.0	EA	\$ -	\$ -	\$0	\$0	
1804	01S-M401 TO TR-	Johnson Control M4-CGM Control Panel PAAN-BC001N01	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - TR4							
		FIXTURES (SENSORS, AIR DEVICES & PANELS)							
1805	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1806	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1807	01S-M401 TO TR-	TF-01: Exhaust Fan - GREENHECK - SE1-12-432-A4X-QD	1.0	EA	\$ -	\$ -	\$0	\$0	
1808	01S-M401 TO TR-	24X16 Transfer Grille - TITUS - 350RL	1.0	EA	\$ -	\$ -	\$0	\$0	
1809	01S-M401 TO TR-	Johnson Control M4-CGM Control Panel PAAN-BC001N01	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUILDING - TR5							
		FIXTURES (SENSORS, AIR DEVICES & PANELS)							
1810	01S-M401 TO TR-	Moisture Sensor	1.0	EA	\$ -	\$ -	\$0	\$0	
1811	01S-M401 TO TR-	Thermostat	1.0	EA	\$ -	\$ -	\$0	\$0	
1812	01S-M401 TO TR-	TF-01: Exhaust Fan - GREENHECK - SE1-12-432-A4X-QD	1.0	EA	\$ -	\$ -	\$0	\$0	
1813	01S-M401 TO TR-	24X16 Transfer Grille - TITUS - 350RL	1.0	EA	\$ -	\$ -	\$0	\$0	
1814	01S-M401 TO TR-	Johnson Control M4-CGM Control Panel PAAN-BC001N01	1.0	EA	\$ -	\$ -	\$0	\$0	
		Subtotal (HVAC)							\$0
DIVISION 26 - ELECTRICAL									
		DATA CENTER							
		LIGHTING FIXTURES							
1815	01EP100G-TR1EP	L9: 4' Strip Light MFR: DISCOVERY MODEL: DSC4-4LSE-U-40-FCLGR WATTS: 33.4W	36.0	EA	\$ -	\$ -	\$0	\$0	
1816	01EP100G-TR1EP	L9: 4' Strip Light With Emergent Battery Pack MFR: DISCOVERY MODEL: DSC4-4LSE-U-40-FCLGR WATTS: 33.4W	24.0	EA	\$ -	\$ -	\$0	\$0	
1817	01EP100G-TR1EP	X: Exit Sign MFR: MULE MODEL: MDBURBA WATTS: 3W	6.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
1818	01EP100G-TR1EP	Occupancy Sensor switch	6.0	EA	\$ -	\$ -	\$0	\$0	
1819	01EP100G-TR1EP	Single Pole Switch	10.0	EA	\$ -	\$ -	\$0	\$0	
		SENSORS							
1820	01EP100G-TR1EP	Dual Technology Occupancy Sensor	9.0	EA	\$ -	\$ -	\$0	\$0	
		POWER PACK							
1821	01EP100G-TR1EP	Power Pack Relay	3.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
1822	01EP100G-TR1EP	(20A) Duplex Receptacle	39.0	EA	\$ -	\$ -	\$0	\$0	
1823	01EP100G-TR1EP	(20A) GFCI WP Duplex Receptacle	5.0	EA	\$ -	\$ -	\$0	\$0	
1824	01EP100G-TR1EP	(30A) NEMA L21-30R Special Purpose Receptacle	6.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
1825	01EP100G-TR1EP	(30A,3P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
1826	01EP100G-TR1EP	(40A,2P) Disconnect Switch	17.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
1827	01EP100G-TR1EP	Junction Box	24.0	EA	\$ -	\$ -	\$0	\$0	
		STRIP MOLD							
1828	01EP100G-TR1EP	10' Electrical Strip Mold With (3) (20A) NEMA 5-20R Special Purpose Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
1829	01EP100G-TR1EP	15' Electrical Strip Mold With (7) (20A) NEMA 5-20R Special Purpose Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
1830	01EP100G-TR1EP	20' Electrical Strip Mold With (6) (20A) NEMA 6-20R Special Purpose Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
1831	01EP100G-TR1EP	32' Electrical Strip Mold With (14) (20A) NEMA 6-20R Special Purpose Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
1832	01EP100G-TR1EP	16' Electrical Strip Mold With (7) (20A) NEMA 5-20R Special Purpose Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
1833	01EP100G-TR1EP	(30A) SPD	9.0	EA	\$ -	\$ -	\$0	\$0	
1834	01EP100G-TR1EP	(70A) SPD	5.0	EA	\$ -	\$ -	\$0	\$0	
		UPS							
1835	01EP100G-TR1EP	(80KW,208/120V,3P) UPS	2.0	EA	\$ -	\$ -	\$0	\$0	
		BUSWAY							
1836	01EP100G-TR1EP	(100A,280V,3P) Overhead Busway	2.0	EA	\$ -	\$ -	\$0	\$0	
1837	01EP100G-TR1EP	(250A,280V,3P) Overhead Busway	2.0	EA	\$ -	\$ -	\$0	\$0	
1838	01EP100G-TR1EP	(100A) Overhead Busway Connection Box	2.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1839	01EP100G-TR1EP	(250A) Overhead Busway Connection Box	2.0	EA	\$ -	\$ -	\$0	\$0	
		AUTOMATIC TRANSFER SWITCH							
1840	01EP100G-TR1EP	(600A, 480/277V, 3P) Automatic Transfer Switch With Bypass	3.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
1841	01EP100G-TR1EP	(15KVA, 480V:120/208V) K-13 Rated "DC-TX-LS" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
1842	01EP100G-TR1EP	(75KVA, 480V:120/208V) K-13 Rated "DC-TX-PNL-B" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
1843	01EP100G-TR1EP	(112.5KVA, 480V:120/208V) K-13 Rated "C-TX-PNL-A" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
1844	01EP100G-TR1EP	(112.5KVA, 480V:120/208V) K-13 Rated "DC-TX-UPS-A" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
1845	01EP100G-TR1EP	(112.5KVA, 480V:120/208V) K-13 Rated "XFMR-1S-TWR1-A" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
1846	01EP100G-TR1EP	(150KVA, 480V:120/208V) K-13 Rated "DC-TX-UPS-A" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
1847	01EP100G-TR1EP	(150KVA, 480V:120/208V) K-13 Rated "DC-TX-UPS-B" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
1848	01EP100G-TR1EP	(100A, 208/120V, 3P, 30KAIC, MCB) DC-LS Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1849	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) DC-3A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1850	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) DC-3B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1851	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) DC-6A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1852	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) DC-6B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1853	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) DC-GC114A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1854	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) DC-GC114B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1855	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) DC-PNL-B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1856	01EP100G-TR1EP	(400A, 208/120V, 3P, 30KAIC, MCB) DC-PNL-A Panel, Surface Mounted, NEMA 3R	1.0	EA	\$ -	\$ -	\$0	\$0	
1857	01EP100G-TR1EP	(600A, 480/277V, 3P, 30KAIC, MCB) DC-DP-A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1858	01EP100G-TR1EP	(600A, 480/277V, 3P, 30KAIC, MCB) DC-DP-B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1859	01EP100G-TR1EP	(600A, 480/277V, 3P, 30KAIC, MCB) DC-DP-E Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1860	01EP100G-TR1EP	(600A, 480/277V, 3P, 30KAIC, MCB) DC-DP-N Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1861	01EP100G-TR1EP	(600A, 480/277V, 3P, 50KAIC, MCB) 1-EDPA-G-CBA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
1862	01EP100G-TR1EP	(15A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1863	01EP100G-TR1EP	(15A,3P) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
1864	01EP100G-TR1EP	(20A,1P) Circuit Breaker	148.0	EA	\$ -	\$ -	\$0	\$0	
1865	01EP100G-TR1EP	(20A,2P) Circuit Breaker	10.0	EA	\$ -	\$ -	\$0	\$0	
1866	01EP100G-TR1EP	(20A,3P) Circuit Breaker	49.0	EA	\$ -	\$ -	\$0	\$0	
1867	01EP100G-TR1EP	(20A,3P) LSI Circuit Breaker	6.0	EA	\$ -	\$ -	\$0	\$0	
1868	01EP100G-TR1EP	(20A,3P) Shunt Trip Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1869	01EP100G-TR1EP	(30A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1870	01EP100G-TR1EP	(30A,3P) Circuit Breaker	14.0	EA	\$ -	\$ -	\$0	\$0	
1871	01EP100G-TR1EP	(40A,2P) Circuit Breaker	12.0	EA	\$ -	\$ -	\$0	\$0	
1872	01EP100G-TR1EP	(70A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
1873	01EP100G-TR1EP	(70A,3P) LSI Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
1874	01EP100G-TR1EP	(80A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1875	01EP100G-TR1EP	(100A,3P) Circuit Breaker	12.0	EA	\$ -	\$ -	\$0	\$0	
1876	01EP100G-TR1EP	(100A,3P) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1877	01EP100G-TR1EP	(100AF,3P,40AT) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1878	01EP100G-TR1EP	(110A,3P) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
1879	01EP100G-TR1EP	(125A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1880	01EP100G-TR1EP	(150A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
1881	01EP100G-TR1EP	(200A,3P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
1882	01EP100G-TR1EP	(200A,3P) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1883	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	6.0	EA	\$ -	\$ -	\$0	\$0	
1884	01EP100G-TR1EP	(225AF,3P,225AT) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1885	01EP100G-TR1EP	(250A,3P) Circuit Breaker	6.0	EA	\$ -	\$ -	\$0	\$0	
1886	01EP100G-TR1EP	(250A,3P) LSI Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
1887	01EP100G-TR1EP	(400A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1888	01EP100G-TR1EP	(400A,3P) Enclosed Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1889	01EP100G-TR1EP	(400AF,3P,400AT) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1890	01EP100G-TR1EP	(600A,3P) LSI Circuit Breaker	10.0	EA	\$ -	\$ -	\$0	\$0	
1891	01EP100G-TR1EP	(600AF,3P,600AT) LSI Circuit Breaker	10.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
1892	01EP100G-TR1EP	Clean Agent Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
1893	01EP100G-TR1EP	Connection For Mechanical Equipment	37.0	EA	\$ -	\$ -	\$0	\$0	
1894	01EP100G-TR1EP	DPM: Digital Power Meter	11.0	EA	\$ -	\$ -	\$0	\$0	
1895	01EP100G-TR1EP	Insulated Tap	12.0	EA	\$ -	\$ -	\$0	\$0	
1896	01EP100G-TR1EP	Power Supply	3.0	EA	\$ -	\$ -	\$0	\$0	
1897	01EP100G-TR1EP	Pull Box	1.0	EA	\$ -	\$ -	\$0	\$0	
1898	01EP100G-TR1EP	Irreversible Crimp Connector	9.0	EA	\$ -	\$ -	\$0	\$0	
1899	01EP100G-TR1EP	Secondary Bonding Busbar	5.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
1900	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 01A							
		POWER							
		PULL BOX							
1901	01EP100G-TR1EP	Pull Box	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
1902	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 01S							
		LIGHTING FIXTURES							
1903	01EP100G-TR1EP	L1: 4' Strip Light MFR: METALUX MODEL: 4SNX-51SL-LW-UNV-L840-CD WATTS: 35W	28.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1904	01EP100G-TR1EP	L4: 4' Strip Light MFR: METALUX MODEL: 4SNX-48SL-LW-UNV-L840-CD WATTS: 32.1W	20.0	EA	\$ -	\$ -	\$0	\$0	
1905	01EP100G-TR1EP	L5: 4' Strip Light MFR: METALUX MODEL: 4SNX-41SL-LW-UNV-L840-CD WATTS: 26.3W	4.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
1906	01EP100G-TR1EP	Occupancy Sensor switch	13.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
1907	01EP100G-TR1EP	(20A) Duplex Receptacle	105.0	EA	\$ -	\$ -	\$0	\$0	
1908	01EP100G-TR1EP	(20A) NEMA L6-20R Special Purpose Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
1909	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	8.0	EA	\$ -	\$ -	\$0	\$0	
1910	01EP100G-TR1EP	(20A) Quad Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
1911	01EP100G-TR1EP	(30A) NEMA L5-30R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
1912	01EP100G-TR1EP	(30A) NEMA L21-30R Special Purpose Receptacle	18.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
1913	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
1914	01EP100G-TR1EP	Junction Box	18.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
1915	01EP100G-TR1EP	(30A) SPD	26.0	EA	\$ -	\$ -	\$0	\$0	
1916	01EP100G-TR1EP	(70A) SPD	1.0	EA	\$ -	\$ -	\$0	\$0	
		BUSWAY							
1917	01EP100G-TR1EP	(400A,208/120V,3P) Bus Duct	4.0	EA	\$ -	\$ -	\$0	\$0	
1918	01EP100G-TR1EP	(400A,208/120V,3P) Cable Tap Box	4.0	EA	\$ -	\$ -	\$0	\$0	
		AUTOMATIC TRANSFER SWITCH							
1919	01EP100G-TR1EP	(800A,480/277V,3P) ATS With Bypass	1.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
1920	01EP100G-TR1EP	(75KVA, 480V:208/120V) K-13 Rated "XFMR-1S-TWR4B" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
1921	01EP100G-TR1EP	(112.5KVA, 480V:208/120V) K-13 Rated "1S-TWR1B" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
1922	01EP100G-TR1EP	(150KVA, 480V:208/120V) K-13 Rated "XFMR-1S-TWR4A" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
1923	01EP100G-TR1EP	(100A,208/120V,3P,22KAIC,MCB) 01S-6B-100A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1924	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-BB100B-1SB Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1925	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-00GA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1926	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-00GB Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1927	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-01A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1928	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-01B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1929	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-02A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1930	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-02B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1931	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-03A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1932	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-03B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1933	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-04A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1934	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-04B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1935	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-05A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1936	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T1-05B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1937	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-00GA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1938	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-00GB Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1939	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-01A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1940	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-01B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1941	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-02A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1942	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-02B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1943	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-03A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1944	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-03B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1945	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-04A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1946	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-04B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1947	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-05A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1948	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) 01S-T4-05B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1949	01EP100G-TR1EP	(225A,208/120V,3P,22KAIC,MCB) BB100B-1SA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1950	01EP100G-TR1EP	(800A,480/277V,3P,22KAIC,MCB) 1S-MDP-CE Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
1951	01EP100G-TR1EP	(800A,480/277V,3P,22KAIC,MCB) 1S-MDP-DC-TR-B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
1952	01EP100G-TR1EP	(15A,2P) Circuit Breaker	14.0	EA	\$ -	\$ -	\$0	\$0	
1953	01EP100G-TR1EP	(20A,1P) Circuit Breaker	624.0	EA	\$ -	\$ -	\$0	\$0	
1954	01EP100G-TR1EP	(20A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1955	01EP100G-TR1EP	(20A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
1956	01EP100G-TR1EP	(30A,1P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1957	01EP100G-TR1EP	(30A,3P) Circuit Breaker	51.0	EA	\$ -	\$ -	\$0	\$0	
1958	01EP100G-TR1EP	(40A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1959	01EP100G-TR1EP	(60A,3P) Circuit Breaker	6.0	EA	\$ -	\$ -	\$0	\$0	
1960	01EP100G-TR1EP	(70A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1961	01EP100G-TR1EP	(100A,3P) Bus Duct Enclosed Circuit Breaker	26.0	EA	\$ -	\$ -	\$0	\$0	
1962	01EP100G-TR1EP	(100A,3P) Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
1963	01EP100G-TR1EP	(100AF,3P,60AT) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1964	01EP100G-TR1EP	(225A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1965	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	26.0	EA	\$ -	\$ -	\$0	\$0	
1966	01EP100G-TR1EP	(250A,3P) Enclosed Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
1967	01EP100G-TR1EP	(300A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
1968	01EP100G-TR1EP	(350A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
1969	01EP100G-TR1EP	(400A,3P) Bus Duct Enclosed Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
1970	01EP100G-TR1EP	(400A,3P) Enclosed Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1971	01EP100G-TR1EP	(600A,3P) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1972	01EP100G-TR1EP	(800A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
1973	01EP100G-TR1EP	(800AF,3P,800AT) LSI Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
1974	01EP100G-TR1EP	1/2" Dia Air Terminal Rod With Bronze Base Plate	9.0	EA	\$ -	\$ -	\$0	\$0	
1975	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
1976	01EP100G-TR1EP	Connection For FCU	12.0	EA	\$ -	\$ -	\$0	\$0	
1977	01EP100G-TR1EP	Connection For Mechanical Equipment	2.0	EA	\$ -	\$ -	\$0	\$0	
1978	01EP100G-TR1EP	DPM: Digital Power Meter	5.0	EA	\$ -	\$ -	\$0	\$0	
1979	01EP100G-TR1EP	Exothermic Weld	9.0	EA	\$ -	\$ -	\$0	\$0	
1980	01EP100G-TR1EP	Insulated Tap	5.0	EA	\$ -	\$ -	\$0	\$0	
1981	01EP100G-TR1EP	Irreversible Crimp Connector	36.0	EA	\$ -	\$ -	\$0	\$0	
1982	01EP100G-TR1EP	Power Supply	13.0	EA	\$ -	\$ -	\$0	\$0	
1983	01EP100G-TR1EP	Primary Bonding Busbar	2.0	EA	\$ -	\$ -	\$0	\$0	
1984	01EP100G-TR1EP	Pull Box	8.0	EA	\$ -	\$ -	\$0	\$0	
1985	01EP100G-TR1EP	Secondary Bonding Busbar	13.0	EA	\$ -	\$ -	\$0	\$0	
1986	01EP100G-TR1EP	Telecommunications Bus Bar	12.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
1987	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
		LIGHTING FIXTURE							
1988	01EP100G-TR1EP	L4: 4' Strip Light MFR: METALUX MODEL: 45NX-48SL-LW-UNV-L840-CD WATTS: 32.1W	16.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
1989	01EP100G-TR1EP	Occupancy Sensor switch	4.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
1990	01EP100G-TR1EP	(20A) Duplex Receptacle	32.0	EA	\$ -	\$ -	\$0	\$0	
1991	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
1992	01EP100G-TR1EP	(30A) NEMA L21-30R Special Purpose Receptacle	6.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
1993	01EP100G-TR1EP	Junction Box	4.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
1994	01EP100G-TR1EP	(30A) SPD	8.0	EA	\$ -	\$ -	\$0	\$0	
		BUS DUCT							
1995	01EP100G-TR1EP	(400A) Cable Tap Box	2.0	EA	\$ -	\$ -	\$0	\$0	
1996	01EP100G-TR1EP	(400A,208/120V,3P) Bus Duct	8.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
1997	01EP100G-TR1EP	(75KVA, 480V:120/208V) K-13 Rated "XFMR-1W-TWR2B" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
1998	01EP100G-TR1EP	(75KVA, 480V:120/208V) K-13 Rated "XFMR-1W-TWR2A" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
1999	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 01W-T2-00GA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2000	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 01W-T2-00GB Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2001	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 01W-T2-01B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2002	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 01W-T2-01A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2003	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 01W-T2-02B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2004	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 01W-T2-02A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2005	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 01W-T2-03B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2006	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 01W-T2-03A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2007	01EP100G-TR1EP	(15A,2P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2008	01EP100G-TR1EP	(20A,1P) Circuit Breaker	184.0	EA	\$ -	\$ -	\$0	\$0	
2009	01EP100G-TR1EP	(30A,3P) Circuit Breaker	16.0	EA	\$ -	\$ -	\$0	\$0	
2010	01EP100G-TR1EP	(100A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2011	01EP100G-TR1EP	(100A,3P) Enclosed Circuit Breaker	8.0	EA	\$ -	\$ -	\$0	\$0	
2012	01EP100G-TR1EP	(100A,3P) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2013	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2014	01EP100G-TR1EP	(250A,3P) Enclosed Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2015	01EP100G-TR1EP	(300A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2016	01EP100G-TR1EP	(400A,3P) Bus Duct Enclosed Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2017	01EP100G-TR1EP	Connection For FCU	5.0	EA	\$ -	\$ -	\$0	\$0	
2018	01EP100G-TR1EP	DPM: Digital Power Meter	2.0	EA	\$ -	\$ -	\$0	\$0	
2019	01EP100G-TR1EP	Irreversible Crimp Connector	11.0	EA	\$ -	\$ -	\$0	\$0	
2020	01EP100G-TR1EP	Power Supply	4.0	EA	\$ -	\$ -	\$0	\$0	
2021	01EP100G-TR1EP	Pull Box	1.0	EA	\$ -	\$ -	\$0	\$0	
2022	01EP100G-TR1EP	Secondary Bonding Busbar	5.0	EA	\$ -	\$ -	\$0	\$0	
2023	01EP100G-TR1EP	Telecommunications Bus Bar	5.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2024	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 2							
		LIGHTING FIXTURE							
2025	01EP100G-TR1EP	L4: 4' Strip Light MFR: METALUX MODEL: 45NX-48SL-LW-UNV-L840-CD WATTS: 32.1W	8.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		SWITCHES							
2026	01EP100G-TR1EP	Occupancy Sensor switch	2.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2027	01EP100G-TR1EP	(20A) Duplex Receptacle	16.0	EA	\$ -	\$ -	\$0	\$0	
2028	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	4.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2029	01EP100G-TR1EP	Junction Box	7.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2030	01EP100G-TR1EP	(30A) SPD	4.0	EA	\$ -	\$ -	\$0	\$0	
2031	01EP100G-TR1EP	(70A) SPD	2.0	EA	\$ -	\$ -	\$0	\$0	
		ATS							
2032	01EP100G-TR1EP	(400A,480/277V,3P) ATS With Bypass	1.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
2033	01EP100G-TR1EP	(150KVA, 480V:120/208V) K-13 Rated "2-ATS-2-CBA" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2034	01EP100G-TR1EP	(800A,480/277V,3P, MCB) 2-G-MDP Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2035	01EP100G-TR1EP	(400A,480/277V,3P, MCB) 2-ELA-G-A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2036	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 02-T3-00BA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2037	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 02-T3-00GA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2038	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 02-T300BB Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2039	01EP100G-TR1EP	(225A, 208/120V, 3P, 30KAIC, MCB) 02-T3-00GB Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2040	01EP100G-TR1EP	(15A,2P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2041	01EP100G-TR1EP	(20A,1P) Circuit Breaker	77.0	EA	\$ -	\$ -	\$0	\$0	
2042	01EP100G-TR1EP	(30A,3P) Circuit Breaker	8.0	EA	\$ -	\$ -	\$0	\$0	
2043	01EP100G-TR1EP	(100A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2044	01EP100G-TR1EP	(100A,3P) Circuit Breaker	7.0	EA	\$ -	\$ -	\$0	\$0	
2045	01EP100G-TR1EP	(200A,3P) Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
2046	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2047	01EP100G-TR1EP	(400A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2048	01EP100G-TR1EP	(400A,3P) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2049	01EP100G-TR1EP	(600AF,3P,600AT) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2050	01EP100G-TR1EP	(800A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2051	01EP100G-TR1EP	(800AF,3P,800AT) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2052	01EP100G-TR1EP	Connection For FCU	2.0	EA	\$ -	\$ -	\$0	\$0	
2053	01EP100G-TR1EP	DPM: Digital Power Meter	2.0	EA	\$ -	\$ -	\$0	\$0	
2054	01EP100G-TR1EP	Insulated Tap	5.0	EA	\$ -	\$ -	\$0	\$0	
2055	01EP100G-TR1EP	Irreversible Crimp Connector	7.0	EA	\$ -	\$ -	\$0	\$0	
2056	01EP100G-TR1EP	Power Supply	2.0	EA	\$ -	\$ -	\$0	\$0	
2057	01EP100G-TR1EP	Pull Box	3.0	EA	\$ -	\$ -	\$0	\$0	
2058	01EP100G-TR1EP	Secondary Bonding Busbar	2.0	EA	\$ -	\$ -	\$0	\$0	
2059	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2060	01EP100G-TR1EP	Telecommunications Bus Bar	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2061	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 3							
		LIGHTING FIXTURES							
2062	01EP100G-TR1EP	L1: 4' Strip Light MFR: METALUX MODEL: 4SNX-51SL-LW-UNV-L840-CD WATTS: 35W	1.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2063	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2064	01EP100G-TR1EP	(20A) NEMA L6-20R Special Purpose Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
2065	01EP100G-TR1EP	(20A) Quad Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
2066	01EP100G-TR1EP	(30A) NEMA L5-30R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2067	01EP100G-TR1EP	(30A) SPD	1.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
2068	01EP100G-TR1EP	(9KVA, 480V:120/208V) "TX-03-TEA" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2069	01EP100G-TR1EP	(100A,208/120V,3P,22KAIC, MCB) 03-TEA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2070	01EP100G-TR1EP	(20A,1P) Circuit Breaker	11.0	EA	\$ -	\$ -	\$0	\$0	
2071	01EP100G-TR1EP	(20A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2072	01EP100G-TR1EP	(30A,1P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2073	01EP100G-TR1EP	(30A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2074	01EP100G-TR1EP	(60A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2075	01EP100G-TR1EP	(60A,3P) Enclosed Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2076	01EP100G-TR1EP	(100AF,3P,60AT) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2077	01EP100G-TR1EP	Irreversible Crimp Connector	5.0	EA	\$ -	\$ -	\$0	\$0	
2078	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2079	01EP100G-TR1EP	Pull Box	1.0	EA	\$ -	\$ -	\$0	\$0	
2080	01EP100G-TR1EP	Secondary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2081	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		BUILDING 4							
		LIGHTING FIXTURES							
2082	01EP100G-TR1EP	L2: 4' Strip Light MFR: METALUX MODEL: 4SNX-31SL-LW-UNV-L840-CD WATTS: 19.5W	4.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2083	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2084	01EP100G-TR1EP	(20A) Duplex Receptacle	9.0	EA	\$ -	\$ -	\$0	\$0	
2085	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2086	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2087	01EP100G-TR1EP	Junction Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2088	01EP100G-TR1EP	(30A) SPD	2.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
2089	01EP100G-TR1EP	(15KVA, 480V:120/208V) K-13 Rated "TX-TRB-4001" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
2090	01EP100G-TR1EP	(30KVA, 480V:120/208V) K-13 Rated "TX-TRA-4001" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2091	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 04-4001B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2092	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 04-4001A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2093	01EP100G-TR1EP	(15A,2P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2094	01EP100G-TR1EP	(20A,1P) Circuit Breaker	20.0	EA	\$ -	\$ -	\$0	\$0	
2095	01EP100G-TR1EP	(30A,3P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2096	01EP100G-TR1EP	(40A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2097	01EP100G-TR1EP	(50A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2098	01EP100G-TR1EP	(100A,3P) Enclosed Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2099	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2100	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
2101	01EP100G-TR1EP	Connection For Mechanical Equipment	2.0	EA	\$ -	\$ -	\$0	\$0	
2102	01EP100G-TR1EP	Irreversible Crimp Connector	7.0	EA	\$ -	\$ -	\$0	\$0	
2103	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2104	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2105	01EP100G-TR1EP	3/4"X10' Ground Rod	1.0	EA	\$ -	\$ -	\$0	\$0	
2106	01EP100G-TR1EP	Pull Box	2.0	EA	\$ -	\$ -	\$0	\$0	
2107	01EP100G-TR1EP	Secondary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2108	01EP100G-TR1EP	Telecommunications Bus Bar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2109	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 5							
		LIGHTING FIXTURES							
2110	01EP100G-TR1EP	L5: 4' Strip Light MFR: METALUX MODEL: 4SNX-41SL-LW-UNV-L840-CD WATTS: 26.3W	4.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2111	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2112	01EP100G-TR1EP	(20A) Duplex Receptacle	9.0	EA	\$ -	\$ -	\$0	\$0	
2113	01EP100G-TR1EP	(30A) NEMA L21-30R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2114	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2115	01EP100G-TR1EP	Junction Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2116	01EP100G-TR1EP	(30A) SPD	2.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
2117	01EP100G-TR1EP	(30KVA, 480V:120/208V) K-13 Rated "5-TRA-5044" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2118	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 05-5044A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2119	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 05-5044B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2120	01EP100G-TR1EP	(15A,2P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2121	01EP100G-TR1EP	(20A,1P) Circuit Breaker	20.0	EA	\$ -	\$ -	\$0	\$0	
2122	01EP100G-TR1EP	(30A,3P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2123	01EP100G-TR1EP	(40A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2124	01EP100G-TR1EP	(60A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2125	01EP100G-TR1EP	(100A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2126	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2127	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
2128	01EP100G-TR1EP	Connection For Mechanical Equipment	2.0	EA	\$ -	\$ -	\$0	\$0	
2129	01EP100G-TR1EP	Irreversible Crimp Connector	4.0	EA	\$ -	\$ -	\$0	\$0	
2130	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2131	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2132	01EP100G-TR1EP	Secondary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>ALLOWANCE</u>							
2133	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		<u>BUILDING 6</u>							
		<u>LIGHTING FIXTURES</u>							
2134	01EP100G-TR1EP	L5: 4' Strip Light MFR: METALUX MODEL: 4SNX-41SL-LW-UNV-L840-CD WATTS: 26.3W	4.0		\$ -	\$ -	\$0	\$0	
		<u>SWITCHES</u>							
2135	01EP100G-TR1EP	Occupancy Sensor switch	1.0		\$ -	\$ -	\$0	\$0	
		<u>POWER</u>							
		<u>RECEPTACLES - HOSPITAL GRADE</u>							
2136	01EP100G-TR1EP	(20A) Duplex Receptacle	9.0		\$ -	\$ -	\$0	\$0	
2137	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	2.0		\$ -	\$ -	\$0	\$0	
		<u>SWITCHES</u>							
2138	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0		\$ -	\$ -	\$0	\$0	
		<u>JUNCTION BOXES</u>							
2139	01EP100G-TR1EP	Junction Box	1.0		\$ -	\$ -	\$0	\$0	
		<u>SPD</u>							
2140	01EP100G-TR1EP	(30A) SPD	2.0		\$ -	\$ -	\$0	\$0	
		<u>TRANSFORMERS</u>							
2141	01EP100G-TR1EP	(15KVA, 480V:120/208V) K-13 Rated "XF-06-6113AB" Transformer	1.0		\$ -	\$ -	\$0	\$0	
		<u>PANELS</u>							
2142	01EP100G-TR1EP	(100A, 208/120V, 3P, 22KAIC, MCB) 06-6113A Panel, Surface Mounted, NEMA 1	1.0		\$ -	\$ -	\$0	\$0	
2143	01EP100G-TR1EP	(100A, 208/120V, 3P, 22KAIC, MCB) 06-6113B Panel, Surface Mounted, NEMA 1	1.0		\$ -	\$ -	\$0	\$0	
		<u>BREAKERS</u>							
2144	01EP100G-TR1EP	(20A,1P) Circuit Breaker	24.0		\$ -	\$ -	\$0	\$0	
2145	01EP100G-TR1EP	(20A,3P) Circuit Breaker	3.0		\$ -	\$ -	\$0	\$0	
2146	01EP100G-TR1EP	(30A,2P) Circuit Breaker	1.0		\$ -	\$ -	\$0	\$0	
2147	01EP100G-TR1EP	(30A,3P) Circuit Breaker	2.0		\$ -	\$ -	\$0	\$0	
2148	01EP100G-TR1EP	(60A,3P) Enclosed Circuit Breaker	2.0		\$ -	\$ -	\$0	\$0	
2149	01EP100G-TR1EP	(100AF,3P,60AT) LSI Circuit Breaker	2.0		\$ -	\$ -	\$0	\$0	
		<u>MISC</u>							
2150	01EP100G-TR1EP	Connection For AC	1.0		\$ -	\$ -	\$0	\$0	
2151	01EP100G-TR1EP	Connection For Condensing Unit	1.0		\$ -	\$ -	\$0	\$0	
2152	01EP100G-TR1EP	Irreversible Crimp Connector	4.0		\$ -	\$ -	\$0	\$0	
2153	01EP100G-TR1EP	Power Supply	1.0		\$ -	\$ -	\$0	\$0	
2154	01EP100G-TR1EP	Primary Bonding Busbar	1.0		\$ -	\$ -	\$0	\$0	
2155	01EP100G-TR1EP	Secondary Bonding Busbar	1.0		\$ -	\$ -	\$0	\$0	
2156	01EP100G-TR1EP	Telecommunications Bus Bar	1.0		\$ -	\$ -	\$0	\$0	
		<u>ALLOWANCE</u>							
2157	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0		\$ -	\$ -	\$0	\$0	
		<u>BUILDING 7</u>							
		<u>LIGHTING FIXTURES</u>							
2158	01EP100G-TR1EP	L1: 4' Strip Light MFR: METALUX MODEL: 4SNX-51SL-LW-UNV-L840-CD WATTS: 35W	2.0	EA	\$ -	\$ -	\$0	\$0	
		<u>SWITCHES</u>							
2159	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>POWER</u>							
		<u>RECEPTACLES - HOSPITAL GRADE</u>							
2160	01EP100G-TR1EP	(20A) Duplex Receptacle	9.0	EA	\$ -	\$ -	\$0	\$0	
2161	01EP100G-TR1EP	(20A) NEMA L6-20R Special Purpose Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
2162	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
2163	01EP100G-TR1EP	(20A) Quad Receptacle	3.0	EA	\$ -	\$ -	\$0	\$0	
2164	01EP100G-TR1EP	(30A) NEMA L5-30R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		<u>SWITCHES</u>							
2165	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>JUNCTION BOXES</u>							
2166	01EP100G-TR1EP	Junction Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>SPD</u>							
2167	01EP100G-TR1EP	(30A) SPD	2.0	EA	\$ -	\$ -	\$0	\$0	
		<u>TRANSFORMERS</u>							
2168	01EP100G-TR1EP	(15KVA, 480V:120/208V) K-13 Rated "7-TRA-7004" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
2169	01EP100G-TR1EP	(15KVA, 480V:120/208V) K-13 Rated "7-TRB-7004" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>PANELS</u>							
2170	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 07-7004A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2171	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 07-7004B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		<u>BREAKERS</u>							
2172	01EP100G-TR1EP	(20A,1P) Circuit Breaker	23.0	EA	\$ -	\$ -	\$0	\$0	
2173	01EP100G-TR1EP	(20A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2174	01EP100G-TR1EP	(20A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2175	01EP100G-TR1EP	(30A,1P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2176	01EP100G-TR1EP	(30A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2177	01EP100G-TR1EP	(30A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2178	01EP100G-TR1EP	(60A,3P) Enclosed Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2179	01EP100G-TR1EP	(100A,3P) Enclosed Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2180	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		<u>MISC</u>							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2181	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
2182	01EP100G-TR1EP	Irreversible Crimp Connector	7.0	EA	\$ -	\$ -	\$0	\$0	
2183	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2184	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2185	01EP100G-TR1EP	Secondary Bonding Busbar	2.0	EA	\$ -	\$ -	\$0	\$0	
2186	01EP100G-TR1EP	Telecommunications Bus Bar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2187	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 8							
		LIGHTING FIXTURES							
2188	01EP100G-TR1EP	L5: 4' Strip Light MFR: METALUX MODEL: 4SNX-41SL-LW-UNV-L840-CD WATTS: 26.3W	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2189	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2190	01EP100G-TR1EP	(20A) Duplex Receptacle	8.0	EA	\$ -	\$ -	\$0	\$0	
2191	01EP100G-TR1EP	(20A) NEMA L6-20R Special Purpose Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
2192	01EP100G-TR1EP	(20A) Quad Receptacle	3.0	EA	\$ -	\$ -	\$0	\$0	
2193	01EP100G-TR1EP	(30A) NEMA L5-30R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
2194	01EP100G-TR1EP	(30A) NEMA L21-30R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2195	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2196	01EP100G-TR1EP	Junction Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2197	01EP100G-TR1EP	(30A) SPD	2.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2198	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 08-8009A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2199	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 08-8009B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2200	01EP100G-TR1EP	(20A,1P) Circuit Breaker	34.0	EA	\$ -	\$ -	\$0	\$0	
2201	01EP100G-TR1EP	(20A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2202	01EP100G-TR1EP	(20A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2203	01EP100G-TR1EP	(30A,1P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2204	01EP100G-TR1EP	(30A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2205	01EP100G-TR1EP	(30A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2206	01EP100G-TR1EP	(100A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2207	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2208	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
2209	01EP100G-TR1EP	Irreversible Crimp Connector	6.0	EA	\$ -	\$ -	\$0	\$0	
2210	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2211	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2212	01EP100G-TR1EP	Secondary Bonding Busbar	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2213	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 9							
		LIGHTING FIXTURES							
2214	01EP100G-TR1EP	L4: 4' Strip Light MFR: METALUX MODEL: 4SNX-48SL-LW-UNV-L840-CD WATTS: 32.1W	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2215	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2216	01EP100G-TR1EP	(20A) Duplex Receptacle	9.0	EA	\$ -	\$ -	\$0	\$0	
2217	01EP100G-TR1EP	(20A) NEMA L6-20R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2218	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2219	01EP100G-TR1EP	Junction Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2220	01EP100G-TR1EP	(30A) SPD	2.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
2221	01EP100G-TR1EP	(30KVA, 480V:120/208V) K-13 Rated "XFMR-09-9202A" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2222	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 09-9202A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2223	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 09-9202B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2224	01EP100G-TR1EP	(20A,1P) Circuit Breaker	23.0	EA	\$ -	\$ -	\$0	\$0	
2225	01EP100G-TR1EP	(20A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2226	01EP100G-TR1EP	(30A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2227	01EP100G-TR1EP	(30A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2228	01EP100G-TR1EP	(100A,3P) Enclosed Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2229	01EP100G-TR1EP	(150A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2230	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2231	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
2232	01EP100G-TR1EP	Irreversible Crimp Connector	5.0	EA	\$ -	\$ -	\$0	\$0	
2233	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2234	01EP100G-TR1EP	Pull Box	2.0	EA	\$ -	\$ -	\$0	\$0	
2235	01EP100G-TR1EP	Secondary Bonding Busbar	2.0	EA	\$ -	\$ -	\$0	\$0	
2236	01EP100G-TR1EP	Telecommunications Bus Bar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2237	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
		LIGHTING FIXTURES							
2238	01EP100G-TR1EP	L1: 4' Strip Light MFR: METALUX MODEL: 4SNX-51SL-LW-UNV-L840-CD WATTS: 35W	4.0	EA	\$ -	\$ -	\$0	\$0	
2239	01EP100G-TR1EP	L5: 4' Strip Light MFR: METALUX MODEL: 4SNX-41SL-LW-UNV-L840-CD WATTS: 26.3W	3.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2240	01EP100G-TR1EP	Occupancy Sensor switch	2.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2241	01EP100G-TR1EP	(20A) Duplex Receptacle	17.0	EA	\$ -	\$ -	\$0	\$0	
2242	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	4.0	EA	\$ -	\$ -	\$0	\$0	
2243	01EP100G-TR1EP	(30A) NEMA L21-30R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2244	01EP100G-TR1EP	(40A,2P) Disconnect Switch	2.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2245	01EP100G-TR1EP	Junction Box	2.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2246	01EP100G-TR1EP	(30A) SPD	4.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2247	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 20-20121A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2248	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 20-20211AB Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2249	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 20-20211AA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2250	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 20-20121B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2251	01EP100G-TR1EP	(15A,2P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2252	01EP100G-TR1EP	(20A,1P) Circuit Breaker	82.0	EA	\$ -	\$ -	\$0	\$0	
2253	01EP100G-TR1EP	(30A,3P) Circuit Breaker	8.0	EA	\$ -	\$ -	\$0	\$0	
2254	01EP100G-TR1EP	(40A,2P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2255	01EP100G-TR1EP	(100A,3P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2256	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2257	01EP100G-TR1EP	Connection For Condensing Unit	2.0	EA	\$ -	\$ -	\$0	\$0	
2258	01EP100G-TR1EP	Connection For Mechanical Equipment	4.0	EA	\$ -	\$ -	\$0	\$0	
2259	01EP100G-TR1EP	Irreversible Crimp Connector	7.0	EA	\$ -	\$ -	\$0	\$0	
2260	01EP100G-TR1EP	Power Supply	2.0	EA	\$ -	\$ -	\$0	\$0	
2261	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2262	01EP100G-TR1EP	Secondary Bonding Busbar	2.0	EA	\$ -	\$ -	\$0	\$0	
2263	01EP100G-TR1EP	Telecommunications Bus Bar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2264	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 23							
		LIGHTING FIXTURES							
2265	01EP100G-TR1EP	L6: 4' Strip Light MFR: METALUX MODEL: 4SNX-45SL-LW-UNV-L840-CD WATTS: 29.8W	4.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2266	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2267	01EP100G-TR1EP	(20A) Duplex Receptacle	9.0	EA	\$ -	\$ -	\$0	\$0	
2268	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2269	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2270	01EP100G-TR1EP	Junction Box	6.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2271	01EP100G-TR1EP	(30A) SPD	3.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
2272	01EP100G-TR1EP	(15KVA, 480V:120/208V) K-13 Rated "XFMR-23R-B09B" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2273	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 23R-B09A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2274	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 23R-B09B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2275	01EP100G-TR1EP	(225A, 208/120V, 3P, 35KAIC, MCB) 23R-ERDP Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2276	01EP100G-TR1EP	(15A,2P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2277	01EP100G-TR1EP	(20A,1P) Circuit Breaker	36.0	EA	\$ -	\$ -	\$0	\$0	
2278	01EP100G-TR1EP	(20A,3P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2279	01EP100G-TR1EP	(30A,3P) Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
2280	01EP100G-TR1EP	(40A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2281	01EP100G-TR1EP	(60A,3P) Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
2282	01EP100G-TR1EP	(60A,3P) Enclosed Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2283	01EP100G-TR1EP	(100A,3P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2284	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2285	01EP100G-TR1EP	(225AF,3P,225AT) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2286	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
2287	01EP100G-TR1EP	Connection For Mechanical Equipment	2.0	EA	\$ -	\$ -	\$0	\$0	
2288	01EP100G-TR1EP	Insulated Tap	5.0	EA	\$ -	\$ -	\$0	\$0	
2289	01EP100G-TR1EP	Irreversible Crimp Connector	5.0	EA	\$ -	\$ -	\$0	\$0	
2290	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2291	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2292	01EP100G-TR1EP	Secondary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2293	01EP100G-TR1EP	Telecommunications Bus Bar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2294	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
		LIGHTING FIXTURES							
2295	01EP100G-TR1EP	L4: 4' Strip Light With Emergency Battery Pack MFR: METALUX MODEL: 4SNX-48SL-LW-UNV-L840-CD WATTS: 32.1W	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2296	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2297	01EP100G-TR1EP	(20A) Duplex Receptacle	8.0	EA	\$ -	\$ -	\$0	\$0	
2298	01EP100G-TR1EP	(20A) GFCI Duplex Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
2299	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2300	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2301	01EP100G-TR1EP	Junction Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2302	01EP100G-TR1EP	(30A) SPD	2.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
2303	01EP100G-TR1EP	(9KVA, 480V:120/208V) "25-PG103-25B" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
2304	01EP100G-TR1EP	(15KVA, 480V:120/208V) K-13 Rated "25-PG103-25A" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2305	01EP100G-TR1EP	(100A, 208/120V, 3P, 22KAIC, MCB) 25-PG103-25A Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2306	01EP100G-TR1EP	(100A, 208/120V, 3P, 22KAIC, MCB) 25-PG103-25B Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2307	01EP100G-TR1EP	(20A,1P) Circuit Breaker	24.0	EA	\$ -	\$ -	\$0	\$0	
2308	01EP100G-TR1EP	(20A,3P) Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
2309	01EP100G-TR1EP	(30A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2310	01EP100G-TR1EP	(30A,3P) Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
2311	01EP100G-TR1EP	(60A,3P) Enclosed Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2312	01EP100G-TR1EP	(100AF,3P,60AT) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2313	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
2314	01EP100G-TR1EP	Connection For Mechanical Equipment	1.0	EA	\$ -	\$ -	\$0	\$0	
2315	01EP100G-TR1EP	Irreversible Crimp Connector	5.0	EA	\$ -	\$ -	\$0	\$0	
2316	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2317	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2318	01EP100G-TR1EP	Secondary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2319	01EP100G-TR1EP	Telecommunications Bus Bar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2320	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
		LIGHTING FIXTURES							
2321	01EP100G-TR1EP	L4: 4' Strip Light MFR: METALUX MODEL: 4SNX-48SL-LW-UNV-L840-CD WATTS: 32.1W	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2322	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2323	01EP100G-TR1EP	(20A) Duplex Receptacle	8.0	EA	\$ -	\$ -	\$0	\$0	
2324	01EP100G-TR1EP	(20A) GFCI Duplex Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
2325	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2326	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
2327	01EP100G-TR1EP	(60A,3P) Enclosed Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2328	01EP100G-TR1EP	Junction Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2329	01EP100G-TR1EP	(30A) SPD	4.0	EA	\$ -	\$ -	\$0	\$0	
		ATS							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2330	01EP100G-TR1EP	(150A) ATS	1.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
2331	01EP100G-TR1EP	(45KVA, 480V:120/208V) K-13 Rated "T-E28" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2332	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 28-TELECOM RM-28B Panel, Surface Mounted, NE	1.0	EA	\$ -	\$ -	\$0	\$0	
2333	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) 28-TELECOM RM-28A Panel, Surface Mounted, NE	1.0	EA	\$ -	\$ -	\$0	\$0	
2334	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) EP-28 Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2335	01EP100G-TR1EP	(400A, 208/120V, 3P, 42KAIC, MCB) 28-MDP Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2336	01EP100G-TR1EP	(15A,2P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2337	01EP100G-TR1EP	(20A,1P) Circuit Breaker	72.0	EA	\$ -	\$ -	\$0	\$0	
2338	01EP100G-TR1EP	(20A,3P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2339	01EP100G-TR1EP	(30A,3P) Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
2340	01EP100G-TR1EP	(40A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2341	01EP100G-TR1EP	(100A,3P) Circuit Breaker	5.0	EA	\$ -	\$ -	\$0	\$0	
2342	01EP100G-TR1EP	(150A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2343	01EP100G-TR1EP	(225A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2344	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
2345	01EP100G-TR1EP	(250A,3P) Enclosed Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2346	01EP100G-TR1EP	(400AF,3P,250AT) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2347	01EP100G-TR1EP	3/4"x10' Ground Rod	1.0	EA	\$ -	\$ -	\$0	\$0	
2348	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
2349	01EP100G-TR1EP	Connection For Mechanical Equipment	2.0	EA	\$ -	\$ -	\$0	\$0	
2350	01EP100G-TR1EP	DPM: Digital Power Meter	1.0	EA	\$ -	\$ -	\$0	\$0	
2351	01EP100G-TR1EP	Irreversible Crimp Connector	7.0	EA	\$ -	\$ -	\$0	\$0	
2352	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2353	01EP100G-TR1EP	Primary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2354	01EP100G-TR1EP	Secondary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
2355	01EP100G-TR1EP	Telecommunications Bus Bar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2356	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 34							
		LIGHTING FIXTURES							
2357	01EP100G-TR1EP	L7E: 4' Strip Light With Emergency Battery Pack MFR: METALUX MODEL: 4SNX-116HL-LW-UNV-L840-CD WATTS: 85.4W	1.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2358	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2359	01EP100G-TR1EP	(20A) Quad Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
2360	01EP100G-TR1EP	(30A) NEMA L5-30R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2361	01EP100G-TR1EP	(20A) Motor Rated Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2362	01EP100G-TR1EP	Junction Box	5.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2363	01EP100G-TR1EP	(30A) SPD	2.0	EA	\$ -	\$ -	\$0	\$0	
		TRANSFORMERS							
2364	01EP100G-TR1EP	(15KVA, 480V:120/208V) K-13 Rated "XF-SP3401-34" Transformer	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2365	01EP100G-TR1EP	(100A, 208/120V, 3P, 22KAIC, MCB) SP3401-34 Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2366	01EP100G-TR1EP	(225A, 480/277V, 3P, 22KAIC, MCB) 34ESM1 Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2367	01EP100G-TR1EP	(20A,1P) Circuit Breaker	13.0	EA	\$ -	\$ -	\$0	\$0	
2368	01EP100G-TR1EP	(25A,3P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2369	01EP100G-TR1EP	(30A,1P) Circuit Breaker	7.0	EA	\$ -	\$ -	\$0	\$0	
2370	01EP100G-TR1EP	(30A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2371	01EP100G-TR1EP	(30A,3P) Enclosed Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2372	01EP100G-TR1EP	(45A,3P) Circuit Breaker	3.0	EA	\$ -	\$ -	\$0	\$0	
2373	01EP100G-TR1EP	(50A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2374	01EP100G-TR1EP	(100AF,3P,100AT) LSI Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2375	01EP100G-TR1EP	(225AF,3P,225AT) HACR Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2376	01EP100G-TR1EP	Connection For Mechanical Equipment	1.0	EA	\$ -	\$ -	\$0	\$0	
2377	01EP100G-TR1EP	DPM: Digital Power Meter	1.0	EA	\$ -	\$ -	\$0	\$0	
2378	01EP100G-TR1EP	Insulated Tap	4.0	EA	\$ -	\$ -	\$0	\$0	
2379	01EP100G-TR1EP	Irreversible Crimp Connector	2.0	EA	\$ -	\$ -	\$0	\$0	
2380	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2381	01EP100G-TR1EP	Secondary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2382	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
		LIGHTING FIXTURES							
2383	01EP100G-TR1EP	L1E: 4' Strip Light With Emergency Battery Pack MFR: METALUX MODEL: 4SNX-51SL-LW-UNV-L840-CD WATTS: 35W	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2384	01EP100G-TR1EP	Occupancy Sensor switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		POWER							
		RECEPTACLES - HOSPITAL GRADE							
2385	01EP100G-TR1EP	(20A) Duplex Receptacle	8.0	EA	\$ -	\$ -	\$0	\$0	
2386	01EP100G-TR1EP	(20A) GFCI Duplex Receptacle	1.0	EA	\$ -	\$ -	\$0	\$0	
2387	01EP100G-TR1EP	(20A) NEMA L21-20R Special Purpose Receptacle	2.0	EA	\$ -	\$ -	\$0	\$0	
		SWITCHES							
2388	01EP100G-TR1EP	(40A,2P) Disconnect Switch	1.0	EA	\$ -	\$ -	\$0	\$0	
		JUNCTION BOXES							
2389	01EP100G-TR1EP	Junction Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		SPD							
2390	01EP100G-TR1EP	(30A) SPD	2.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2391	01EP100G-TR1EP	(225A, 208/120V, 3P, 22KAIC, MCB) TR1-103AA Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
2392	01EP100G-TR1EP	(225A, 480/277V, 3P, 22KAIC, MCB) TR1-103AB Panel, Surface Mounted, NEMA 1	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2393	01EP100G-TR1EP	(15A,1P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2394	01EP100G-TR1EP	(20A,1P) Circuit Breaker	26.0	EA	\$ -	\$ -	\$0	\$0	
2395	01EP100G-TR1EP	(30A,3P) Circuit Breaker	4.0	EA	\$ -	\$ -	\$0	\$0	
2396	01EP100G-TR1EP	(40A,2P) Circuit Breaker	1.0	EA	\$ -	\$ -	\$0	\$0	
2397	01EP100G-TR1EP	(100A,3P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
2398	01EP100G-TR1EP	(225AF,3P,100AT) LSI Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2399	01EP100G-TR1EP	3/4"X10' Ground Rod	1.0	EA	\$ -	\$ -	\$0	\$0	
2400	01EP100G-TR1EP	Connection For Condensing Unit	1.0	EA	\$ -	\$ -	\$0	\$0	
2401	01EP100G-TR1EP	Connection For Mechanical Equipment	1.0	EA	\$ -	\$ -	\$0	\$0	
2402	01EP100G-TR1EP	Hand Hole	2.0	EA	\$ -	\$ -	\$0	\$0	
2403	01EP100G-TR1EP	Irreversible Crimp Connector	4.0	EA	\$ -	\$ -	\$0	\$0	
2404	01EP100G-TR1EP	Johnson Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
2405	01EP100G-TR1EP	Power Supply	1.0	EA	\$ -	\$ -	\$0	\$0	
2406	01EP100G-TR1EP	Secondary Bonding Busbar	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2407	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR3							
		POWER							
		SWITCHES							
2408	01EP100G-TR1EP	(20A) Motor Rated Snap Switch Disconnect	1.0	EA	\$ -	\$ -	\$0	\$0	
		EQUIPMENT CONNECTION							
2409	01EP100G-TR1EP	(115V,1P,60HZ) Transfer Fan (Connection Only)	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2410	01EP100G-TR1EP	(120V,1P) Johnson Controls Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2411	01EP100G-TR1EP	(15A,1P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2412	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR4							
		POWER							
		SWITCHES							
2413	01EP100G-TR1EP	(20A) Motor Rated Snap Switch Disconnect	1.0	EA	\$ -	\$ -	\$0	\$0	
		EQUIPMENT CONNECTION							
2414	01EP100G-TR1EP	(115V,1P,60HZ) Transfer Fan (Connection Only)	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2415	01EP100G-TR1EP	(120V,1P) Johnson Controls Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2416	01EP100G-TR1EP	(15A,1P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2417	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR5							
		POWER							
		SWITCHES							
2418	01EP100G-TR1EP	(20A) Motor Rated Snap Switch Disconnect	1.0	EA	\$ -	\$ -	\$0	\$0	
		EQUIPMENT CONNECTION							
2419	01EP100G-TR1EP	(115V,1P,60HZ) Transfer Fan (Connection Only)	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2420	01EP100G-TR1EP	(120V,1P) Johnson Controls Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		BREAKERS							
2421	01EP100G-TR1EP	(15A,1P) Circuit Breaker	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2422	01EP100G-TR1EP	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		Subtotal (Electrical)							\$0
DIVISION 27 - TELECOMMUNICATIONS									
		DATA CENTER							
		OUTLETS							
2423	01TN100G-TN507	2-Port Tele Outlet (To Replace Existing Outlet)	167.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2424	01TN100G-TN507	8-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
2425	01TN100G-TN507	Temporary 24 Duplex LC (Four 12-Strand MPO Cable) Fiber Patch Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2426	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	7.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2427	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	6.0	EA	\$ -	\$ -	\$0	\$0	
2428	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	104.0	EA	\$ -	\$ -	\$0	\$0	
2429	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	6.0	EA	\$ -	\$ -	\$0	\$0	
2430	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	20.0	EA	\$ -	\$ -	\$0	\$0	
2431	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	42.0	EA	\$ -	\$ -	\$0	\$0	
2432	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	18.0	EA	\$ -	\$ -	\$0	\$0	
2433	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	28.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2434	01TN100G-TN507	4"X4" Fiber Optic Backbone Cable Tray	100.3	LF	\$ -	\$ -	\$0	\$0	
2435	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	1629.9	LF	\$ -	\$ -	\$0	\$0	
		MISC							
2436	01TN100G-TN507	Standard Density IT Enclosure Server Rack	12.0	EA	\$ -	\$ -	\$0	\$0	
2437	01TN100G-TN507	Alpha-Numeric Floor Grid	3.0	EA	\$ -	\$ -	\$0	\$0	
2438	01TN100G-TN507	Cable Ladder	1.0	EA	\$ -	\$ -	\$0	\$0	
2439	01TN100G-TN507	Horizontal Distribution Area Enclosure	8.0	EA	\$ -	\$ -	\$0	\$0	
2440	01TN100G-TN507	Pull Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2441	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 01A							
		OUTLETS							
2442	01TN100G-TN507	2-Port Tele Outlet	142.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2443	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	730.4	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2444	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 01S							
		OUTLETS							
2445	01TN100G-TN507	2-Port Tele Outlet	739.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2446	01TN100G-TN507	2-Card Access Control Panel	13.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2447	01TN100G-TN507	Telecommunications Enclosure With : (2) 2-RU Cable Manager, (2) 1-RU Cable Manage	37.0	EA	\$ -	\$ -	\$0	\$0	
2448	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	4.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2449	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	24.0	EA	\$ -	\$ -	\$0	\$0	
2450	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	24.0	EA	\$ -	\$ -	\$0	\$0	
2451	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	288.0	EA	\$ -	\$ -	\$0	\$0	
2452	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	24.0	EA	\$ -	\$ -	\$0	\$0	
2453	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	120.0	EA	\$ -	\$ -	\$0	\$0	
2454	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	72.0	EA	\$ -	\$ -	\$0	\$0	
2455	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	48.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2456	01TN100G-TN507	Pull Box	13.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2457	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	4179.0	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2458	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
		OUTLETS							
2459	01TN100G-TN507	2-Port Tele Outlet	316.0	EA	\$ -	\$ -	\$0	\$0	
2460	01TN100G-TN507	3-Port Tele Outlet	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2461	01TN100G-TN507	2-Card Access Control Panel	3.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2462	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	10.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2463	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	7.0	EA	\$ -	\$ -	\$0	\$0	
2464	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	7.0	EA	\$ -	\$ -	\$0	\$0	
2465	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	84.0	EA	\$ -	\$ -	\$0	\$0	
2466	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	7.0	EA	\$ -	\$ -	\$0	\$0	
2467	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	35.0	EA	\$ -	\$ -	\$0	\$0	
2468	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	21.0	EA	\$ -	\$ -	\$0	\$0	
2469	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	14.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2470	01TN100G-TN507	Pull Box	4.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2471	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	1408.0	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2472	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 02							
		OUTLETS							
2473	01TN100G-TN507	2-Port Tele Outlet	108.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2474	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2475	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	2.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2476	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2477	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2478	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	12.0	EA	\$ -	\$ -	\$0	\$0	
2479	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2480	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2481	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2482	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2483	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	746.1	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2484	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 03							
		OUTLETS							
2485	01TN100G-TN507	2-Port Tele Outlet	9.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2486	01TN100G-TN507	2-Door Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2487	01TN100G-TN507	Telecommunications Enclosure With : (2) 2-RU Cable Manager, (2) 1-RU Cable Manager	1.0	EA	\$ -	\$ -	\$0	\$0	
2488	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2489	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	12.3	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2490	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
		OUTLETS							
2491	01TN100G-TN507	2-Port Tele Outlet	33.0	EA	\$ -	\$ -	\$0	\$0	
2492	01TN100G-TN507	3-Port Tele Outlet	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2493	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2494	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	6.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2495	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2496	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2497	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	12.0	EA	\$ -	\$ -	\$0	\$0	
2498	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	1.0	EA	\$ -	\$ -	\$0	\$0	
2499	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2500	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2501	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2502	01TN100G-TN507	Pull Box	4.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2503	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	44.5	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2504	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
		OUTLETS							
2505	01TN100G-TN507	2-Port Tele Outlet	79.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2506	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2507	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	3.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2508	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	2.0	EA	\$ -	\$ -	\$0	\$0	
2509	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	2.0	EA	\$ -	\$ -	\$0	\$0	
2510	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	24.0	EA	\$ -	\$ -	\$0	\$0	
2511	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	2.0	EA	\$ -	\$ -	\$0	\$0	
2512	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	10.0	EA	\$ -	\$ -	\$0	\$0	
2513	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	6.0	EA	\$ -	\$ -	\$0	\$0	
2514	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	4.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2515	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	401.3	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2516	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
		OUTLETS							
2517	01TN100G-TN507	2-Port Tele Outlet	23.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2518	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2519	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	4.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2520	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2521	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2522	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	12.0	EA	\$ -	\$ -	\$0	\$0	
2523	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	1.0	EA	\$ -	\$ -	\$0	\$0	
2524	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2525	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2526	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2527	01TN100G-TN507	Pull Box	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2528	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	52.1	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2529	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
BUILDING 07									
		OUTLETS							
2530	01TN100G-TN507	2-Port Tele Outlet	36.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2531	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2532	01TN100G-TN507	Telecommunications Enclosure With : (2) 2-RU Cable Manager, (2) 1-RU Cable Manager	1.0	EA	\$ -	\$ -	\$0	\$0	
2533	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	5.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2534	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2535	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2536	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	12.0	EA	\$ -	\$ -	\$0	\$0	
2537	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	1.0	EA	\$ -	\$ -	\$0	\$0	
2538	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2539	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2540	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2541	01TN100G-TN507	Pull Box	4.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2542	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	44.0	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2543	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
BUILDING 08									
		OUTLETS							
2544	01TN100G-TN507	2-Port Tele Outlet	41.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2545	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2546	01TN100G-TN507	Telecommunications Enclosure With : (2) 2-RU Cable Manager, (2) 1-RU Cable Manager	1.0	EA	\$ -	\$ -	\$0	\$0	
2547	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	4.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2548	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2549	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2550	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	12.0	EA	\$ -	\$ -	\$0	\$0	
2551	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	1.0	EA	\$ -	\$ -	\$0	\$0	
2552	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2553	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2554	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2555	01TN100G-TN507	Pull Box	3.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2556	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	40.1	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2557	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
BUILDING 09									
		OUTLETS							
2558	01TN100G-TN507	2-Port Tele Outlet	58.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2559	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2560	01TN100G-TN507	Telecommunications Enclosure With : (2) 2-RU Cable Manager, (2) 1-RU Cable Manager	2.0	EA	\$ -	\$ -	\$0	\$0	
2561	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	2.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2562	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2563	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2564	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	12.0	EA	\$ -	\$ -	\$0	\$0	
2565	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	1.0	EA	\$ -	\$ -	\$0	\$0	
2566	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2567	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2568	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2569	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	262.0	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2570	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
BUILDING 12									
		OUTLETS							
2571	01TN100G-TN507	2-Port Tele Outlet	191.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2572	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	703.2	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2573	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
BUILDING 20									
		OUTLETS							
2574	01TN100G-TN507	2-Port Tele Outlet	138.0	EA	\$ -	\$ -	\$0	\$0	
2575	01TN100G-TN507	Wireless Access Point	1.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2576	01TN100G-TN507	2-Card Access Control Panel	2.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2577	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	6.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2578	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	4.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2579	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	4.0	EA	\$ -	\$ -	\$0	\$0	
2580	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	48.0	EA	\$ -	\$ -	\$0	\$0	
2581	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	4.0	EA	\$ -	\$ -	\$0	\$0	
2582	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	20.0	EA	\$ -	\$ -	\$0	\$0	
2583	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	12.0	EA	\$ -	\$ -	\$0	\$0	
2584	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	8.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2585	01TN100G-TN507	Pull Box	3.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2586	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	426.3	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2587	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 23							
		OUTLETS							
2588	01TN100G-TN507	2-Port Tele Outlet	43.0	EA	\$ -	\$ -	\$0	\$0	
		OUTLETS							
2589	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2590	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	2.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2591	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2592	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2593	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	12.0	EA	\$ -	\$ -	\$0	\$0	
2594	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	1.0	EA	\$ -	\$ -	\$0	\$0	
2595	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2596	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2597	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2598	01TN100G-TN507	Pull Box	8.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2599	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	620.4	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2600	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
		PANELS							
2601	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2602	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #HDX1A-144 UHDX 1RU ANGLED PANEL), (1) Leviton Splch-12 HDX Splice Module 12 Fiber LC	4.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2603	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2604	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2605	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-BLK)	12.0	EA	\$ -	\$ -	\$0	\$0	
2606	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Cassettes (LEVITON #HDX ENTERPRISE MTP)	1.0	EA	\$ -	\$ -	\$0	\$0	
2607	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2608	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2609	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2610	01TN100G-TN507	Pull Box	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2611	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	43.8	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2612	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
		OUTLETS							
2613	01TN100G-TN507	2-Port Tele Outlet	6.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2614	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2615	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #H	4.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2616	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2617	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2618	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-	12.0	EA	\$ -	\$ -	\$0	\$0	
2619	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Ca	1.0	EA	\$ -	\$ -	\$0	\$0	
2620	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2621	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2622	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2623	01TN100G-TN507	Pull Box	1.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2624	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	38.9	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2625	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 34							
		OUTLETS							
2626	01TN100G-TN507	2-Port Tele Outlet	4.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2627	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2628	01TN100G-TN507	Telecommunications Enclosure With : (2) 2-RU Cable Manager, (2) 1-RU Cable Manager, (1) Rack Mount PDU L5-30 Input, NEMA 5-20, (1) Rack Mount UPS (APC SMX3000RMLV2U), Shelf For Non Rack Equipment, (1) VA Router, (2) VA LAN Switch, (2) 48-Port Patch Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
2629	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #HDX1A-144 UHDX 1RU ANGLED PANEL), (1) Leviton Splch-12 HDX Splice Module 12 Fiber LC	2.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2630	01TN100G-TN507	Pull Box	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2631	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	8.0	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2632	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
		OUTLETS							
2633	01TN100G-TN507	2-Port Tele Outlet	22.0	EA	\$ -	\$ -	\$0	\$0	
		PANELS							
2634	01TN100G-TN507	2-Card Access Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2635	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #HDX1A-144 UHDX 1RU ANGLED PANEL), (1) Leviton Splch-12 HDX Splice Module 12 Fiber LC	2.0	EA	\$ -	\$ -	\$0	\$0	
		DATA RACK							
2636	01TN100G-TN507	4-Post Data Rack (ORTRONICS #MM2073038-W)	1.0	EA	\$ -	\$ -	\$0	\$0	
2637	01TN100G-TN507	Blanking Panel, 1RU (LEVITON)	1.0	EA	\$ -	\$ -	\$0	\$0	
2638	01TN100G-TN507	CAT 6A UTP Patch Panel, Angled, 24-Port With Rear Cable Manager (LEVITON #E2XHD-BLK)	12.0	EA	\$ -	\$ -	\$0	\$0	
2639	01TN100G-TN507	Fiber Distribution Cabinet, 1RU, Angled (LEVITON #ANGLED OPT-X UHDX) With (12) Cassettes (LEVITON #HDX ENTERPRISE MTP)	1.0	EA	\$ -	\$ -	\$0	\$0	
2640	01TN100G-TN507	Horizontal Cable Manager, 1RU Or 2RU (LEVITON)	5.0	EA	\$ -	\$ -	\$0	\$0	
2641	01TN100G-TN507	Network Switch (VA Provided, Contractor Installed)	3.0	EA	\$ -	\$ -	\$0	\$0	
2642	01TN100G-TN507	Vertical Cable Manager With Door (ORTRONICS #MM20VMD706)	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2643	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	43.1	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2644	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR2							
		OUTLETS							
2645	01TN100G-TN507	2-Port Tele Outlet	24.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2646	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR3							
		OUTLETS							
2647	01TN100G-TN507	2-Port Tele Outlet	11.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2648	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #HDX1A-144 UHDX 1RU ANGLED PANEL), (1) Leviton Splch-12 HDX Splice Module 12 Fiber LC	3.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOXES							
2649	01TN100G-TN507	Pull Box	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2650	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	6.0	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2651	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR4							
		OUTLETS							
2652	01TN100G-TN507	2-Port Tele Outlet	10.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2653	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #HDX1A-144 UHDX 1RU ANGLED PANEL), (1) Leviton Splch-12 HDX Splice Module 12 Fiber LC	4.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOXES							
2654	01TN100G-TN507	Pull Box	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2655	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	7.5	LF	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2656	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR5							
		OUTLETS							
2657	01TN100G-TN507	2-Port Tele Outlet	18.0	EA	\$ -	\$ -	\$0	\$0	
		ENCLOSURES							
2658	01TN100G-TN507	20"X20"7" Tube Distribution Unit With (1) Rack Mounted Fiber Enclosure (LEVITON #HDX1A-144 UHDX 1RU ANGLED PANEL), (1) Leviton Splch-12 HDX Splice Module 12 Fiber LC	4.0	EA	\$ -	\$ -	\$0	\$0	
		PULL BOX							
2659	01TN100G-TN507	Pull Box	2.0	EA	\$ -	\$ -	\$0	\$0	
		CABLE TRAY							
2660	01TN100G-TN507	Cablofil Wire Basket Cable Tray (LEGRAND)	7.0	LF	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
		ALLOWANCE							
2661	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		Subtotal (Telecommunications)							\$0
DIVISION 28 - SAFETY AND SECURITY									
		DATA CENTER							
		SECURITY DEVICES							
2662	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	6.0	EA	\$ -	\$ -	\$0	\$0	
2663	01TN100G-TN507	Motion Detector	12.0	EA	\$ -	\$ -	\$0	\$0	
2664	01TN100G-TN507	Push Button	6.0	EA	\$ -	\$ -	\$0	\$0	
2665	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	8.0	EA	\$ -	\$ -	\$0	\$0	
		FIRE ALARM DEVICES							
2666	01TN100G-TN507	Fire Alarm Horn/Strobe	3.0	EA	\$ -	\$ -	\$0	\$0	
2667	01TN100G-TN507	Fire Alarm Strobe	5.0	EA	\$ -	\$ -	\$0	\$0	
2668	01TN100G-TN507	Fire Alarm Bell	2.0	EA	\$ -	\$ -	\$0	\$0	
2669	01TN100G-TN507	Manual Fire Alarm Station	4.0	EA	\$ -	\$ -	\$0	\$0	
		DETECTORS							
2670	01TN100G-TN507	Fixed Temperature Heat Detector	1.0	EA	\$ -	\$ -	\$0	\$0	
2671	01TN100G-TN507	Heat Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2672	01TN100G-TN507	Smoke Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2673	01TN100G-TN507	Smoke Detector With Indicator Strobe	6.0	EA	\$ -	\$ -	\$0	\$0	
		MISC							
2674	01TN100G-TN507	BMS Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
2675	01TN100G-TN507	Card Reader	8.0	EA	\$ -	\$ -	\$0	\$0	
2676	01TN100G-TN507	Clean Agent Control Panel	1.0	EA	\$ -	\$ -	\$0	\$0	
2677	01TN100G-TN507	Emergency Push Button	6.0	EA	\$ -	\$ -	\$0	\$0	
2678	01TN100G-TN507	Manual Release Push Button	2.0	EA	\$ -	\$ -	\$0	\$0	
2679	01TN100G-TN507	Monitor Module	14.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2680	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 01S							
		SECURITY DEVICES							
2681	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	13.0	EA	\$ -	\$ -	\$0	\$0	
2682	01TN100G-TN507	Motion Detector	26.0	EA	\$ -	\$ -	\$0	\$0	
2683	01TN100G-TN507	Push Button	13.0	EA	\$ -	\$ -	\$0	\$0	
2684	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	14.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2685	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 01W							
		SECURITY DEVICES							
2686	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	4.0	EA	\$ -	\$ -	\$0	\$0	
2687	01TN100G-TN507	Motion Detector	6.0	EA	\$ -	\$ -	\$0	\$0	
2688	01TN100G-TN507	Push Button	6.0	EA	\$ -	\$ -	\$0	\$0	
2689	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	4.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2690	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 02							
		SECURITY DEVICES							
2691	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	2.0	EA	\$ -	\$ -	\$0	\$0	
2692	01TN100G-TN507	Motion Detector	4.0	EA	\$ -	\$ -	\$0	\$0	
2693	01TN100G-TN507	Push Button	2.0	EA	\$ -	\$ -	\$0	\$0	
2694	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2695	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 03							
		SECURITY DEVICES							
2696	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2697	01TN100G-TN507	Motion Detector	1.0	EA	\$ -	\$ -	\$0	\$0	
2698	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2699	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2700	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 04							
		SECURITY DEVICES							
2701	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2702	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2703	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2704	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2705	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 05							
		SECURITY DEVICES							
2706	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2707	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2708	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2709	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2710	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 06							
		SECURITY DEVICES							
2711	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2712	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2713	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2714	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2715	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 07							
		SECURITY DEVICES							
2716	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2717	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2718	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2719	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2720	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 08							
		SECURITY DEVICES							
2721	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2722	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2723	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2724	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2725	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 09							
		SECURITY DEVICES							
2726	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2727	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2728	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2729	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2730	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 20							
		SECURITY DEVICES							
2731	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	2.0	EA	\$ -	\$ -	\$0	\$0	
2732	01TN100G-TN507	Motion Detector	4.0	EA	\$ -	\$ -	\$0	\$0	
2733	01TN100G-TN507	Push Button	2.0	EA	\$ -	\$ -	\$0	\$0	
2734	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	2.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2735	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 23							
		SECURITY DEVICES							
2736	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2737	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2738	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2739	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2740	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 25							
		SECURITY DEVICES							
2741	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2742	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2743	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2744	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2745	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 28							
		SECURITY DEVICES							
2746	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2747	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2748	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2749	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2750	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING 34							
		SECURITY DEVICES							
2751	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2752	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2753	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2754	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2755	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR1							
		SECURITY DEVICES							
2756	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2757	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2758	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2759	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2760	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR3							
		SECURITY DEVICES							
2761	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2762	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	



Dynamic Estimation Inc.

Website: <https://dynamicestimation.net/>

Email: info@dynamicestimation.net

Phone: 859-515-2045

PROJECT ID: EHRM INFRASTRUCTURE UPGRADES, HUNTINGTON, WV

SCOPE: GC

ITEM #	DWG. #	DESCRIPTION	QUANTITY	UNIT	LAB	MAT	UNIT COST	TOTAL COST	TRADE COST
2763	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2764	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2765	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR4							
		SECURITY DEVICES							
2766	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2767	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2768	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2769	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2770	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		BUILDING TR5							
		SECURITY DEVICES							
2771	01TN100G-TN507	Card Reader With Keypad (HID PIVCLASS #RK40)	1.0	EA	\$ -	\$ -	\$0	\$0	
2772	01TN100G-TN507	Motion Detector	2.0	EA	\$ -	\$ -	\$0	\$0	
2773	01TN100G-TN507	Push Button	1.0	EA	\$ -	\$ -	\$0	\$0	
2774	01TN100G-TN507	Security Access, Panning Camera Traverse Angle	1.0	EA	\$ -	\$ -	\$0	\$0	
		ALLOWANCE							
2775	01TN100G-TN507	Allowance For Wiring And Conduits	1.0	LS	\$ -	\$ -	\$0	\$0	
		Subtotal (Safety And Security)							\$0
DIVISION 32 - EXTERIOR IMPROVEMENTS									
		SITE							
		CONCRETE PAVEMENT							
2776	C-001 - CU502	New Concrete Pavement In Trench Area - 4" Thick Portland Cement Concrete - 8" Thick Base Course	495.0	SF	\$ -	\$ -	\$0	\$0	
		ASPHALT PAVEMENT							
2777	C-001 - CU502	New Asphalt Pavement In Trench Area - 4.5" Thick Hot Mix Asphalt HMA Wearing Course - 8" Thick Base Course	22958.0	SF	\$ -	\$ -	\$0	\$0	
		Subtotal (Exterior Improvements)							\$0
DIVISION 33 - UTILITIES									
		SITE							
		DUCT BANKS							
2778	CU301 TO CU307	Side A Fiber Path Way - Type 1 Concrete Duct Bank w/ (3x) 4".Dia Conduit #4 Cont. Bar #4 Tie Bar @ 3'-0" O.C	1583.0	LF	\$ -	\$ -	\$0	\$0	
2779	CU301 TO CU307	Side B Fiber Path Way - Type 1 Concrete Duct Bank w/ (3x) 4".Dia Conduit #4 Cont. Bar #4 Tie Bar @ 3'-0" O.C	1989.0	LF	\$ -	\$ -	\$0	\$0	
2780	CU301 TO CU307	Side A Fiber Path Way - Type 2 Concrete Duct Bank w/ (4x) 4".Dia Conduit #4 Cont. Bar #4 Tie Bar @ 3'-0" O.C	4343.0	LF	\$ -	\$ -	\$0	\$0	
2781	CU301 TO CU307	Side B Fiber Path Way - Type 2 Concrete Duct Bank w/ (4x) 4".Dia Conduit #4 Cont. Bar #4 Tie Bar @ 3'-0" O.C	2596.0	LF	\$ -	\$ -	\$0	\$0	
		HANDHOLES							
2782	CU301 TO CU307	Side A (4' X 4') Handhole	35.0	EA	\$ -	\$ -	\$0	\$0	
2783	CU301 TO CU307	Side B (4' X 4') Handhole	27.0	EA	\$ -	\$ -	\$0	\$0	
2784	CU301 TO CU307	Side A (2' X 3') Handhole	17.0	EA	\$ -	\$ -	\$0	\$0	
2785	CU301 TO CU307	Side B (2' X 3') Handhole	18.0	EA	\$ -	\$ -	\$0	\$0	
		Subtotal (Utilities)							\$0
SUBTOTAL									
OVERHEAD & PROFIT			25%						\$0
INSURANCE			3%						\$0
CONTINGENCY			7%						\$0
TOTAL BASE BID									\$0

Note: