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GP HOTEL RESIDENCE INN TEMPLE

1724 W. GREENTREE DRIVE, TEMPLE, AZ 85284

OWNER

ARCHITECT

ADDENDA

Addendum Issued: NONE

Please review any Addendum issued after Date
3/13/2025

ID: 1791-AS

BIDDER NAME: _____

99 ESTIMATORS

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
010000				DIVISION 01 - GENERAL REQUIREMENTS									
1				MOBILIZATION	1	LS							
2				BOND & INSURANCE	1	LS							
3				SUPERVISION	1	LS							
4				SUBMITTALS & SAMPLES	1	LS							
5				TEMPORARY FACILITIES & CONTROLS	1	LS							
6				PROJECT SCHEDULE	1	LS							
7				CLOSEOUT PROCEDURES	1	LS							
8				PERMITS	1	LS							
				Subtotal									
020000				DIVISION 02 - EXISTING CONDITIONS									
020700				SELECTIVE REMOVALS AND DEMOLITION									
9	C1.0			REMOVE EXISTING TREE	13	EA							
10				CLEAR SITE, REMOVE VEGETATION AND DEBRIS WITHIN LIMIT OF CONSTRUCTION	103350	SF							
11				SAW CUT, REMOVE & REPLACE EXISTING PAVEMENT TRENCH, BACKFILL AND PAVEMENT REPLACEMENT	475	SF							
12				SAWCUT, REMOVE AND REPLACE EXITING CURB & GUTTER	27	LF							
13				SAWCUT ASPHALT PAVEMENT AND CURB & GUTTER	67	LF							
14				SAWCUT, REMOVE & REPACE PAVEMENT	477	SF							
15				SAWCUT ASPHALT	299	LF							
16				REMOVE EXISTING SIDEWALK	4085	SF							
17				PROTECT EXISTING ELECTRICAL STUCTURE	8	EA							
18				PROTECT EXISTING CURB & GUTTER	1005	LF							
19				PROTECT EXISTING SIDEWALK	2	EA							
20				REMOVE EXISTING CURB & GUTTER	90	LF							
21				REMOVE EXISTING SCUPPER	1	EA							
22				PROTECT EXISTING UTILITY	2	EA							
23				REMOVE EXISTING HEADWALL	1	EA							
24				PROTECT EXISTING PIPE	26	LF							
25				PROTECT EXISTING ELECTRIC CABINET	2	EA							
26				PROTECT EXISTING EPNG GAS LINES	980	LF							
27			REMOVE EXISTING EXTRUDED CURB	279	LF								
021000				SITE PREPARATION									
28	AS101 & AS102			(29'H) Flag pole.	1	EA							
29				(21'9"Wx8'H) Trash enclosure gate.	1	EA							
30				(6" DIx4'H) Steel pipe concrete fill bollard.	10	EA							
022000				EARTHWORK									
31	S101			Footing excavation.	443	CY							
32				Footing backfill.	112	CY							
33				Surplus export material.	331	CY							
				Subtotal									
030000				DIVISION 03 - CONCRETE									
033000				CAST IN PLACE CONCRETE									
34	S101			(2'Wx1'H) TYPE CF2, CONCRETE FOOTING									
35				Compaction of sub-grade.	4105	SF							
36				Formwork.	3280	SF							
37				Rebar's (Grade 60)	5250	LB							
38	S101			Concrete footing. (f'c = 3000 PSI)	3280	CF							
39				(3'Wx1'H) TYPE CF3, CONCRETE FOOTING									
40				Compaction of sub-grade.	1215	SF							
41				Formwork.	693	SF							
42	S101			Rebar's (Grade 60)	1665	LB							
43				Concrete footing. (f'c = 3000 PSI)	1039	CF							
44				(3'Wx1'H) TYPE CF3A, CONCRETE FOOTING									
45				Compaction of sub-grade.	300	SF							
46	S101			Formwork.	170	SF							
47				Rebar's (Grade 60)	410	LB							
48				Concrete footing. (f'c = 3000 PSI)	255	CF							
49				(3'6"Wx1'H) TYPE CF3-6, CONCRETE FOOTING									
50	S101			Compaction of sub-grade.	370	SF							
51				Formwork.	185	SF							
52				Rebar's (Grade 60)	520	LB							
53				Concrete footing. (f'c = 3000 PSI)	324	CF							
54	S101			(4'Wx1'H) TYPE CF4, CONCRETE FOOTING									
55				Compaction of sub-grade.	60	SF							
56				Formwork.	26	SF							
57				Rebar's (Grade 60)	85	LB							
58	S101			Concrete footing. (f'c = 3000 PSI)	52	CF							
59				(4'Wx2'H) TYPE CF4A, CONCRETE FOOTING									
60				Compaction of sub-grade.	95	SF							
61				Formwork.	83	SF							
62	S101			Rebar's (Grade 60)	290	LB							
63				Concrete footing. (f'c = 3000 PSI)	166	CF							
64				(4'6"Wx2'H) TYPE CF4-6A, CONCRETE FOOTING									
65				Compaction of sub-grade.	195	SF							
66	S101			Formwork.	154	SF							
67				Rebar's (Grade 60)	605	LB							
68				Concrete footing. (f'c = 3000 PSI)	345	CF							
69				(5'6"Wx1'H) TYPE CF5-6, CONCRETE FOOTING									
70	S101			Compaction of sub-grade.	360	SF							
71				Formwork.	120	SF							
72				Rebar's (Grade 60)	530	LB							
73				Concrete footing. (f'c = 3000 PSI)	330	CF							
74	S101			THICKEND EDGE CONCRETE SLAB FOOTING									
75				Formwork.	1645	SF							
76				Rebar's (Grade 60)	2045	LB							
77				(4"/8"Wx4"H) Thickend edge concrete slab footing. (f'c = 3000 PSI)	465	CF							
78	S101			(1/1'8"Wx8"H) Thickend edge concrete slab footing. (f'c = 3000 PSI)	915	CF							
79				(8"/1'3"Wx8"H) Thickend edge concrete slab footing. (f'c = 3000 PSI)	29	CF							
80				(3'SQ.x1'H) TYPE F3, CONCRETE FOOTING PAD (10 EA)									
81				Compaction of sub-grade.	125	SF							
82	S101			Formwork.	120	SF							

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							MHrs/ Unit	\$/Hour	(\$Per Unit)				
139	AS102 & A-201 & A-202			Type STN-1, Coronado stone veneer. Note: 70% EASTERN MOUNTAIN LEDGE - CARMEL MOUNTAIN, 30% MINNESOTA FIELDSTONE - WISCONSIN BLEND	11245	SF							
140				Bonding coat.	11245	SF							
141				Scratch coat & metal lath.	11245	SF							
				Subtotal									
			050000	DIVISION 05 - METAL									
			051200	STRUCTURAL STEEL									
142	S201 to S205			(10"x10"x3/4") Steel plate. (20 EA)	425	LB							
143				(12"x12"x1") Steel plate. (6 EA)	245	LB							
144				(14"x14"x1") Steel plate. (2 EA)	111	LB							
145				(24"x30"x1-1/2") Steel plate. (2 EA)	612	LB							
146				(12"x12"x1/2") Steel plate. (10 EA)	102	LB							
147				(12"x7-1/2"x1/2") Steel plate. (2 EA)	13	LB							
148				(26"x11"x5/8") Cap plate. (4 EA)	203	LB							
149				HSS4x4x1/4 (17 EA)	2301	LB							
150				HSS5x5x1/2 (3 EA)	846	LB							
151				HSS6x6x1/2 (6 EA)	2344	LB							
152				HSS8x8x3/8 (2 EA)	836	LB							
153				W18x76 (2 EA)	1685	LB							
154				W8x18	3300	LB							
155				W8x28	1100	LB							
156				W14x22	1304	LB							
157				W14x61	1071	LB							
158				W16x36	6236	LB							
159				W18x40	3585	LB							
160				W18x65	2635	LB							
161				W18x76	3283	LB							
162				W24x76	3376	LB							
163				HSS6x4x1/4	580	LB							
			055000	METAL FABRICATIONS									
164	A101 to A459			MISC. Item	1	LS							
165				(8") Metal Ceiling Joist	30	LF							
166				(8") Metal Track	55	LF							
167				Metal Pan Stairs	700	SF							
168				(1/2") Furring Channel	67600	LF							
169				(3 5/8") Metal Ceiling Joist	1610	LF							
170	A101 to A459			(1HR)TYPE 1W6D GWB INTERIOR WALL (2773LF) (1/2") Resilient Channel @24" O.C.	16345	LF							
	A101 to A459			(1HR)TYPE 1W6E GWB INTERIOR WALL (1572LF) (1/2") Resilient Channel @24" O.C.	8341	LF							
171	A101 to A459			(1HR)TYPE 1W6J1 GWB INTERIOR WALL (635LF) (1/2") Resilient Channel @24" O.C.	3200	LF							
172	A101 to A459			GWB CEILING SOFFIT (665LF) (3 5/8") Metal Studs @16" O.C.	792	LF							
173	A101 to A459			(3 5/8") Top and Bottom Track	1330	LF							
174	A101 to A459			EXTERIOR METAL STUD FRAMING (101LF) (3 5/8") Metal Studs @16" O.C.	181	LF							
175	A101 to A459			(3 5/8") Top and Bottom Track	202	LF							
176				Subtotal									
			060000	DIVISION 06 - WOOD, PLASTIC AND COMPOSITES									
			061053	WOOD FRAMING									
177	AS102 & S201 to S205			(5-1/4"x5-1/4") PSL Post. (6 EA)	67	LF							
178				(2x6) Plate.	690	LF							
179				(2x8) Plate.	170	LF							
180				(2x10) Plate.	90	LF							
181				(2x8) Ledger.	425	LF							
182				(2x10) Ledger.	70	LF							
183				(2x4) Blocking.	6570	LF							
184				(2x6) Blocking.	4160	LF							
185				(2x10) Blocking.	50	LF							
186				(2x12) P.T Nailer.	50	LF							
187				(2x6) Header beam.	35	LF							
188				(2x8) Header beam.	5805	LF							
189				(2x10) Header beam.	715	LF							
190				(2x12) Header beam.	430	LF							
191				(1-3/4"x9-1/2") LVL Beam.	1120	LF							
192				(1-3/4"x9-1/4") LVL Ledger.	180	LF							
193				(1-3/4"x11-7/8") LVL Beam.	65	LF							
194				(2x10) RIM Joist.	3285	LF							
195				(2x10) Floor joists.	5610	LF							
196				(2x4) Roof joists.	840	LF							
197				(2x10) Roof joists.	2555	LF							
198				(2x12) Roof joists.	460	LF							
199				(24") Floor trusses.	22875	LF							
200				(24") Roof trusses.	1350	LF							
201				(18") I-Joists	6035	LF							
202				MITEK FWH3595 Hanger.	12	EA							
203				SIMPSON DGHF Series Hanger	384	EA							
204				SIMPSON H2.5T	218	EA							
205				SIMPSON THA Series	34	EA							
206				SIMPSON BA3.56/24	44	EA							
207				SIMPSON LUS28	181	EA							
208				SIMPSON JB210A	71	EA							
209				SIMPSON U410	9	EA							
210				SIMPSON H8	1008	EA							
211				SIMPSON A35	40	EA							
212	S201 to S205			PARAPET BRACE WALL (2x4) Parapet wall.	1555	LF							
			061000	ROUGH CARPENTRY									
213	S201 to S205			(3/4") T&G Plywood subfloor sheathing.	58665	SF							
214	S201 to S205			(5/8") Plywood roof sheathing.	21240	SF							
215	S201 to S205			PARAPET BRACE WALL (5/8") Plywood Sheathing one side.	2045	SF							
			061000	ROUGH CARPENTRY									
216	A101 to A459			TYPE 0W6A GWB EXTERIOR WALL (96LF) (7/16") OSB Sheathing	1388	SF							
217	A101 to A459			(1HR)TYPE 1W6D GWB INTERIOR WALL (2773LF) (7/16") OSB Sheathing	27144	SF							

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							MHrs/ Unit	\$/Hour	(\$Per Unit)				
218	A101 to A459			(1HR)TYPE 1W6E GWB INTERIOR WALL (1572LF) (7/16) OSB Sheathing	13541	SF							
219	A101 to A459			(1HR)TYPE 1W6J1 GWB INTERIOR WALL (635LF) (7/16) OSB Sheathing	5131	SF							
220	A101 to A459			(1HR)TYPE 2W6A GWB EXTERIOR WALL (4190LF) (1/2") Fire Retardant Plywood Sheathing	45137	SF							
221	A101 to A459			EXTERIOR METAL STUD FRAMING (101LF) (1/2") Fire Retardant Plywood Sheathing	234	SF							
222	A101 to A459			EXTERIOR PARAPET WALL (1032LF) (1/2") Fire Retardant Plywood Sheathing	6442	SF							
061053				WOOD FRAMING									
223	A101 to A459			TYPE 0F4B GWB INTERIOR WALL (2395LF) (2x4) Wood Studs @16" O.C.	14949	LF							
224				(2x4) P.T. Bottom Track	173	LF							
225				(2x4) Top and Bottom Track	4617	LF							
226	A101 to A459			TYPE 0F6B1 GWB INTERIOR WALL (17LF) (2x6) Wood Studs @16" O.C.	111	LF							
227				(2x6) Top and Bottom Track	34	LF							
228	A101 to A459			TYPE 0W4B0 GWB INTERIOR WALL (4090LF) (2x4) Wood Studs @16" O.C.	23651	LF							
229				(2x4) P.T. Bottom Track	273	LF							
230				(2x4) Top and Bottom Track	7907	LF							
231	A101 to A459			TYPE 0W6B0 GWB INTERIOR WALL (8LF) (2x6) Wood Studs @16" O.C.	57	LF							
232				(2x6) Top and Bottom Track	16	LF							
233	A101 to A459			TYPE 0F2B GWB INTERIOR WALL (15LF) (2x4) Wood Studs @16" O.C.	230	LF							
234				(2x4) Top and Bottom Track	30	LF							
235	A101 to A459			TYPE 0F4B GWB INTERIOR WALL (215LF) (2x4) Wood Studs @16" O.C.	1674	LF							
236				(2x4) P.T. Bottom Track	45	LF							
237				(2x4) Top and Bottom Track	385	LF							
238	A101 to A459			TYPE 0F6B GWB INTERIOR WALL (67LF) (2x6) Wood Studs @16" O.C.	565	LF							
239				(2x6) Top and Bottom Track	134	LF							
240	A101 to A459			TYPE 0W4B GWB INTERIOR WALL (290LF) (2x4) Wood Studs @16" O.C.	2536	LF							
241				(2x4) P.T. Bottom Track	290	LF							
242				(2x4) Top and Bottom Track	290	LF							
243	A101 to A459			TYPE 0W6A GWB EXTERIOR WALL (96LF) (2x6) Wood Studs @16" O.C.	1017	LF							
244				(2x6) P.T. Bottom Track	96	LF							
245				(2x6) Top Track	96	LF							
246	A101 to A459			TYPE 0W6B GWB INTERIOR WALL (306LF) (2x6) Wood Studs @16" O.C.	2626	LF							
247				(2x6) P.T. Bottom Track	36	LF							
248				(2x6) Top and Bottom Track	576	LF							
249	A101 to A459			(1HR)TYPE 1W4B GWB INTERIOR WALL (26LF) (2x4) Wood Studs @16" O.C.	244	LF							
250				(2x4) P.T. Bottom Track	26	LF							
251				(2x4) Top and Bottom Track	26	LF							
252	A101 to A459			(1HR)TYPE 1W6B GWB INTERIOR WALL (257LF) (2x6) Wood Studs @16" O.C.	2456	LF							
253				(2x6) P.T. Bottom Track	257	LF							
254				(2x6) Top and Bottom Track	257	LF							
255	A101 to A459			(1HR)TYPE 1W6D GWB INTERIOR WALL (2773LF) (2x6) Wood Studs @16" O.C.	20431	LF							
256				(2x6) P.T. Bottom Track	400	LF							
257				(2x6) Top and Bottom Track	5146	LF							
258	A101 to A459			(1HR)TYPE 1W6E GWB INTERIOR WALL (1572LF) (2x6) Wood Studs @16" O.C.	10200	LF							
259				(2x6) P.T. Bottom Track	292	LF							
260				(2x6) Top and Bottom Track	4424	LF							
261	A101 to A459			(1HR)TYPE 1W6J1 GWB INTERIOR WALL (635LF) (2x6) Wood Studs @16" O.C.	3866	LF							
262				(2x6) Top and Bottom Track	3810	LF							
263	A101 to A459			(1HR)TYPE 2W6A GWB EXTERIOR WALL (4190LF) (2x6) Wood Studs @16" O.C.	34021	LF							
264				(2x6) P.T. Bottom Track	1000	LF							
265				(2x6) Top and Bottom Track	11570	LF							
266	A101 to A459			(1HR)TYPE 2W6C GWB INTERIOR WALL (180LF) (2x6) Wood Studs @16" O.C.	1437	LF							
267				(2x6) P.T. Bottom Track	104	LF							
268				(2x6) Top and Bottom Track	256	LF							
269	A101 to A459			GWB INTERIOR LOW WALL (20LF) (2x4) Wood Studs @16" O.C.	48	LF							
270				(2x4) Top and Bottom Track	40	LF							
271	A101 to A459			EXTERIOR PARAPET WALL (1032LF) (2x6) Wood Studs @16" O.C.	2435	LF							
272				(2x4) Wood Blocking	1032	LF							
273				(2x8) Wood Nailer	3096	LF							
274				(2x6) Top and Bottom Track	3096	LF							
062000				FINISH CARPENTRY									
275				(1 1/2" DIA.) Wall Mounted Wood Handrail	385	LF							
064100				ARCHITECTURAL WOOD CASEWORK									
276				(1'0"L x 2'0"D x 2'10"H) Base Cabinets (58EA)	164	SF							
277				(1'3"L x 2'0"D x 2'10"H) Base Cabinets (1EA)	4	SF							
278				(1'6"L x 2'0"D x 2'10"H) Base Cabinets (36EA)	153	SF							
279				(1'9"L x 2'0"D x 2'10"H) Base Cabinets (58EA)	287	SF							
280				(2'0"L x 2'0"D x 2'10"H) Base Cabinets (44EA)	249	SF							
281				(2'6"L x 2'0"D x 2'10"H) Base Cabinets (4EA)	28	SF							
282				(2'8"L x 2'0"D x 2'10"H) Base Cabinets (81EA)	612	SF							
283				(3'0"L x 2'0"D x 2'10"H) Base Cabinets (5EA)	42	SF							
284				(10'6"L x 2'0"D x 2'10"H) Base Cabinets (1EA)	30	SF							
285				(11'6"L x 1'6"D x 2'6"H) Wall Cabinets (1EA)	29	SF							
286				(11'6"L x 2'0"D x 2'10"H) Base Cabinets (1EA)	33	SF							
287				(12'0"L x 2'0"D x 2'10"H) Base Cabinets (1EA)	34	SF							
288				(13'0"L x 1'6"D x 2'6"H) Wall Cabinets (1EA)	33	SF							
289				(15'0"L x 2'0"D x 2'10"H) Base Cabinets (1EA)	42	SF							
290				(2'3"L x 2'0"D x 2'10"H) Base Cabinets (1EA)	6	SF							
291				(3'10"L x 2'0"D x 2'10"H) Vanity Base Cabinets (24EA)	260	SF							
292				(3'2"L x 1'10"D x 2'10"H) Vanity Base Cabinets (6EA)	54	SF							
293				(3'6"L x 1'10"D x 2'10"H) Vanity Base Cabinets (5EA)	50	SF							
294				(4'-3"L x 2'0"D x 2'10"H) Vanity Base Cabinets (57EA)	686	SF							

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							MHrs/ Unit	\$/Hour	(\$Per Unit)				
295	A101 to A459			(46"L x 20"D x 2'10"H) Vanity Base Cabinets (1EA)	13	SF							
296				(50"L x 20"D x 2'10"H) Vanity Base Cabinets (19EA)	269	SF							
297				(72"L x 20"D x 2'10"H) Vanity Base Cabinets (4EA)	81	SF							
298				(3'-0"W x 2'-9"H) Dresser Cabinet (29EA)	239	SF							
299				(3'-4"W x 2'-9"H) Dresser Cabinet (57EA)	522	SF							
300				(40"L x 16"D x 3'0"H) Wall Cabinets (2EA)	24	SF							
301				(29"L x 16"D x 3'6"H) Wall Cabinets (1EA)	10	SF							
302				(39"L x 16"D x 3'6"H) Wall Cabinets (43EA)	564	SF							
303				(49"L x 16"D x 2'3"H) Wall Cabinets (57EA)	609	SF							
304				(36"L x 16"D x 2'6"H) Wall Cabinets (1EA)	9	SF							
305				(36"L x 20"D x 2'10"H) Base Cabinets (1EA)	10	SF							
306				(50"L x 12"D x 2'10"H) Base Cabinets (1EA)	14	SF							
307				(66"L x 20"D x 2'10"H) Base Cabinets (1EA)	18	SF							
308				(70"L x 16"D x 2'6"H) Wall Cabinets (1EA)	18	SF							
309				(81"L x 16"D x 2'6"H) Wall Cabinets (1EA)	20	SF							
310				(83"L x 20"D x 2'10"H) Base Cabinets (1EA)	23	SF							
311				(94"L x 20"D x 2'10"H) Base Cabinets (1EA)	26	SF							
312				(99"L x 20"D x 2'10"H) Base Cabinets (1EA)	28	SF							
313				(1'3"L x 16"D x 2'3"H) Wall Cabinets (58EA)	163	SF							
314				(2'3"L x 16"D x 2'3"H) Wall Cabinets (47EA)	264	SF							
315				(2'3"L x 16"D x 3'6"H) Wall Cabinets (5EA)	39	SF							
316				(2'6"L x 16"D x 2'3"H) Wall Cabinets (54EA)	304	SF							
317				(2'6"L x 16"D x 3'6"H) Wall Cabinets (6EA)	53	SF							
318				(2'6"L x 20"D x 2'10"H) Removable Panel (6EA)	42	SF							
319				(2'-6" x 4") Shelving Unit (1EA)	10	SF							
320				(4'-9" x 8'-9") Millwork Unit (1EA)	42	SF							
321				Wall Mounted Shelf	638	LF							
				Subtotal									
			070000	DIVISION 07 - THERMAL AND MOISTURE PROTECTION									
322	A-201 & A-202			Type MTL1, Anodized ALUM. Fascia panel - Dark bronze	1665	SF							
323				Weather resistant barrier.	43930	SF							
324	AS102			(2" THK) Rigid insulation.	18690	SF							
325				Downspout.	85	LF							
326	A101 to A459			Collector box.	9	EA							
327				Pre-Finished Metal coping.	50	LF							
328				Batt/Blown Ceiling Insulation	49468	SF							
329				R-38 MIN. Glass Fiber Insulation	31122	SF							
330				Fully Adhered EPDM Roofing	22112	SF							
331				5/8" Low Density Fiber Board Sheathing	1043	SF							
332				3/4" Low Density Fiber Board Sheathing	21069	SF							
333				XPS Tapered Insulation over 1" Base Insulation	22112	SF							
334				Vapor Retarder	22112	SF							
335				Prefinished Metal Flashing	205	LF							
336				Scupper	4	EA							
337	A101 to A459			TYPE 0F6B1 GWB INTERIOR WALL (17LF)									
				Cavity Filled Batt Insulation	137	SF							
338	A101 to A459			TYPE 0W4B GWB INTERIOR WALL (290LF)									
				Cavity Filled Batt Insulation	3335	SF							
339	A101 to A459			TYPE 0W6A GWB EXTERIOR WALL (96LF)									
				Cavity Filled Batt Insulation	1298	SF							
340	A101 to A459			TYPE 0W6B GWB INTERIOR WALL (306LF)									
				Cavity Filled Batt Insulation	3134	SF							
341	A101 to A459			(1HR)TYPE 1W4B GWB INTERIOR WALL (26LF)									
				Cavity Filled Batt Insulation	294	SF							
342	A101 to A459			(1HR)TYPE 1W6B GWB INTERIOR WALL (257LF)									
				Cavity Filled Batt Insulation	3187	SF							
343	A101 to A459			(1HR)TYPE 1W6D GWB INTERIOR WALL (2773LF)									
				Cavity Filled Batt Insulation	27144	SF							
344	A101 to A459			(1HR)TYPE 1W6E GWB INTERIOR WALL (1572LF)									
345				Cavity Filled Batt Insulation	13541	SF							
				1/2" Sound Board	13541	SF							
346	A101 to A459			(1HR)TYPE 1W6J1 GWB INTERIOR WALL (635LF)									
347				Cavity Filled Batt Insulation	5131	SF							
				1/2" Sound Board	5131	SF							
348	A101 to A459			(1HR)TYPE 2W6A GWB EXTERIOR WALL (4190LF)									
349				Cavity Filled Batt Insulation R-20	45137	SF							
				Vapor Retarder	45137	SF							
350	A101 to A459			(1HR)TYPE 2W6C GWB INTERIOR WALL (180LF)									
				Cavity Filled Batt Insulation	1869	SF							
351	A101 to A459			EXTERIOR METAL STUD FRAMING (101LF)									
352				Vented Soffit	202	SF							
				Prefinished Metal Flashing w/ Drip Edge	202	LF							
353	A101 to A459			EXTERIOR PARAPET WALL (1032LF)									
354				Cavity Filled Batt Insulation	3221	SF							
355				Roof Membrane	3221	SF							
				Prefinished Metal Flashing w/ Drip Edge	2064	LF							
				Subtotal									
			080000	DIVISION 08 - OPENING									
			082100	HOLLOW METAL DOORS									
356	A101 to A459			(2'-6" W x 7'-0" H) HM Door& Frame (2EA)	35	SF							
357				(20MIN)(3'-6" W x 6'-8" H) HM Door& Frame (1EA)	13	SF							
358				(3'-0" W x 6'-8" H) HM Door& Frame (3EA)	60	SF							
359				(3'-0" W x 7'-0" H) HM Door& Frame (3EA)	63	SF							
360				(5'-0" W x 7'-0" H) HM Door& Frame (1EA)	35	SF							
361				ALUMINUM DOORS									
362				(5'-10" W x 7'-0" H) ALUM Door& Frame (1EA)	41	SF							
363				(20MIN)(3'-0" W x 7'-0" H) ALUM Door& Frame (1EA)	21	SF							
364				(3'-0" W x 7'-0" H) ALUM Door& Frame (6EA)	126	SF							
365				(3'-2" W x 7'-0" H) ALUM Door& Frame (1EA)	22	SF							
				(48" x 48") Roof Hatch	1	EA							
			082100	WOOD DOORS									
366				Door A (20MINS)(3'-0"W x 6'-8"H) Solid Core Wood Door and HM Frame (106EA)	2121	SF							
367				Door A1 (20MINS)(3'-0"W x 6'-8"H) Solid Core Wood Door and HM Frame (5EA)	100	SF							
368				Door B (3'-0"W x 6'-8"H) Solid Core Wood Door and HM Frame (87EA)	1743	SF							
369				Door B1 (3'-0"W x 6'-8"H) Solid Core Wood Door and HM Frame (29EA)	580	SF							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST	
							MHrs/ Unit	\$/Hour	(\$Per Unit)					
370	A101 to A459			Door C (3'-0"W x 6'-8"H) Solid Core Wood Door and HM Frame (30EA)	600	SF								
371				Door D (20MINS)(3'-0"W x 6'-8"H) Solid Core Wood Door and HM Frame (49EA)	980	SF								
372				Door E1 (2'-10"W x 6'-8"H) Solid Core Wood Door and HM Frame (24EA)	453	SF								
373				Door E2 (3'-2"W x 6'-8"H) Solid Core Wood Door and HM Frame (76EA)	1607	SF								
374				Door E3 (4'-4"W x 6'-8"H) Solid Core Wood Door and HM Frame (5EA)	144	SF								
375				Door F (3'-6"W x 6'-8"H) Solid Core Wood Door and HM Frame (4EA)	93	SF								
376				(20MIN)(3'-0" W x 6'-8" H) Solid Core Wood Door W/ HM Frame (14EA)	280	SF								
377				(20MIN)(5'-0" W x 6'-8" H) Solid Core Wood Door W/ HM Frame (5EA)	167	SF								
378				(3'-0" W x 6'-8" H) Solid Core Wood Door (2EA)	40	SF								
379				(3'-0" W x 6'-8" H) Solid Core Wood Door W/ HM Frame (16EA)	320	SF								
380				(4'-2" W x 8'-0" H) Solid Core Wood Door (2EA)	67	SF								
381				(45MIN)(3'-0" W x 6'-8" H) Solid Core Wood Door W/ HM Frame (4EA)	80	SF								
382				(6'-0" W x 6'-8" H) Solid Core Wood Door W/ HM Frame (1EA)	40	SF								
383				(90MIN)(3'-0" W x 6'-8" H) Solid Core Wood Door W/ HM Frame (2EA)	40	SF								
384				(90MIN)(3'-0" W x 7'-0" H) Solid Core Wood Door W/ HM Frame (2EA)	42	SF								
085113				ALUMINUM WINDOWS										
385	A-101 to A-103	A-603		(6'-0"Wx5'-0"H) ALUM. Operable Window w/ DK BRZ finish. (117 EA)	3510	SF								
386				(5'-0"Wx5'-0"H) ALUM. Operable Window w/ DK BRZ finish. (106 EA)	2650	SF								
387				(2'-0"Wx3'-0"H) ALUM. Fixed Window w/ DK BRZ finish. (20 EA)	120	SF								
388				(4'-2"Wx4'-6"H) ALUM. Fixed Window w/ DK BRZ finish. (6 EA)	113	SF								
389				(6'-2"Wx4'-6"H) ALUM. Fixed Window w/ DK BRZ finish. (2 EA)	56	SF								
390				(5'-8"Wx6'-4"H) ALUM. Fixed Window w/ DK BRZ finish. (3 EA)	108	SF								
391				(7'-6"Wx8'-6"H) ALUM. Fixed Window w/ DK BRZ finish. (3 EA)	192	SF								
392				(7'-0"Wx8'-6"H) ALUM. Fixed Window w/ DK BRZ finish. (1 EA)	60	SF								
393				(8'-0"Wx5'-0"H) ALUM. Fixed Window w/ DK BRZ finish. (1 EA)	40	SF								
394				(8'-0"Wx6'-0"H) ALUM. Fixed Window w/ DK BRZ finish. (1 EA)	48	SF								
395				(10'-8"Wx2'-0"H) ALUM. Fixed Window w/ DK BRZ finish. (3 EA)	64	SF								
396				(7'-6"Wx2'-0"H) ALUM. Fixed Window w/ DK BRZ finish. (10 EA)	150	SF								
397				(7'-6"Wx2'-0"H) ALUM. Fixed Window w/ DK BRZ finish. (2 EA)	30	SF								
398				(5'-0"Wx7'-0"H) ALUM. Fixed Window w/ DK BRZ finish. (6 EA)	210	SF								
399				(5'-4"Wx8'-0"H) ALUM. Fixed Window w/ DK BRZ finish. (2 EA)	86	SF								
400				(1'-10"Wx5'-4"H) ALUM. Fixed Window w/ DK BRZ finish. (1 EA)	10	SF								
401				(5'-0"Wx5'-4"H) ALUM. Fixed Window w/ DK BRZ finish. (1 EA)	27	SF								
402	A-603			Adhesive film.	120	SF								
087100				FINISH HARDWARE										
403				WALL STOP-US26D-TRM	5	EA								
404				WALL STOP 1270WVCP US26D TRM	330	EA								
405				WALL MAGNET SEM 7850 US28 RIX	4	EA								
406				WALL MAGNET FM998 US28 RIX	3	EA								
407				VIEWER 619 (W/SPECIAL BLKG WASHER FOR 5/8" PANL) * US26D RO	1	EA								
408				THRESHOLD 172A US27 PEM	6	EA								
409				STOP 1270WVCP / 1231 US26D TRM	1	EA								
410				SPRING HINGES 1502 4.5 X 4.5 US26D MCK	98	EA								
411				SLIDING DOOR FLAT TRACK 246012170 X 98" X SS SS RIC	2	EA								
412				SILENCERS 1229A TRM	189	EA								
413				SILENCERS 1229A PEM	630	EA								
414				RFID REMOTE READER RCU RFID X BLE US32D SAF	9	EA								
415				REMOTE CONTROL UNIT FLUSH MTD. 94770 RFID X BLE SAF	1	EA								
416				RECESSED FLUSH PULL 89IN16227170 X SS (PANTRY SIDE ONLY) SS RIC	2	EA								
417				PUSH BOTTON RELEASE MUSHROOM BUTTON 32310 SAF	1	EA								
418				PRIVICY SET 28-10U65 LP US26D SAR	1	EA								
419				PRIVACY SET 28-65U65 KP US26D SAR	146	EA								
420				POWER SUPPLY PS914 VDI	9	EA								
421				POWER SUPPLY 32280 US26D SAF	1	EA								
422				PASSAGE SET 28-10U15 LP US26D SAR	10	EA								
423				OVERHEAD STOP 10-546 US26D RIX	6	EA								
424				OH CONCEALED CLOSER 0608090N X LCP-CRUSH 626 RIX	1	EA								
425				OH CONCEALED CLOSER 0608090N X LCP US26D RIX	9	EA								
426				MAG SWITCH REFER TO SECTION 25 51 10--	111	EA								
427				LOWER GUIDES 24620411092 X SS ADJUSTABLE WALL MTD. SS RIC	2	EA								
428				LOCK-US26D-SAF	5	EA								
429				LOCKSET QUANT RFID X BLE (LESS DB) X CONTINENTAL US26D SAF	26	EA								
430				LOCKSET 8204 LNP US26D SAR	4	EA								
431	LOCKSET 28-65U655 LP US26D SAR	6	EA											
432	LOCK QUANTUM RFID X ADB x BLE X CONTINENTAL-US26D-SAF	106	EA											

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
508	A459			(5/8", 1Layer) GWB, One Side	1208	SF							
509	A101 to A459			TYPE 0W6B GWB INTERIOR WALL (306LF)									
				(5/8", 1Layer) GWB, Both Sides	6269	SF							
510	A101 to A459			(1HR)TYPE 1W4B GWB INTERIOR WALL (26LF)									
				(5/8", 1Layer) Type "X" GWB, Both Sides	587	SF							
511	A101 to A459			(1HR)TYPE 1W6B GWB INTERIOR WALL (257LF)									
				(5/8", 1Layer) Type "X" GWB, Both Sides	6374	SF							
512	A101 to A459			(1HR)TYPE 1W6D GWB INTERIOR WALL (2773LF)									
513				(5/8", 1Layer) Type "X" GWB, One Side	27144	SF							
				(5/8", 1Layer) GWB, One Side	27144	SF							
514	A101 to A459			(1HR)TYPE 1W6E GWB INTERIOR WALL (1572LF)									
				(5/8", 1Layer) GWB, Both Sides	27082	SF							
515	A101 to A459			(1HR)TYPE 1W6J1 GWB INTERIOR WALL (635LF)									
				(5/8", 1Layer) GWB, Both Sides	10262	SF							
516	A101 to A459			(1HR)TYPE 2W6A GWB EXTERIOR WALL (4190LF)									
				(5/8", 2Layer) Type "X" GWB, One Side	45137	SF							
517	A101 to A459			(1HR)TYPE 2W6C GWB INTERIOR WALL (180LF)									
				(5/8", 2Layer) GWB, Both Sides	3738	SF							
518	A101 to A459			GWB INTERIOR LOW WALL (20LF)									
				(5/8", 1Layer) GWB, Both Sides	120	SF							
519	A101 to A459			GWB CEILING SOFFIT (665LF)									
				(5/8", 1Layer) GWB	665	SF							
				GWB CEILING									
520	A101 to A459			(5/8") GWB Ceiling	60476	SF							
521				(5/8", 2Layers)Type "X" GWB Ceiling	9009	SF							
095100				ACOUSTICAL CEILINGS									
522	A101 to A459			Acoustical Ceiling	6275	SF							
523				Acoustical Ceiling - Paint Finish	5172	SF							
524				Vinyl Faced Acoustical Ceiling	1088	SF							
096000				FLOORING									
525	A101 to A459			Carpet Floor	44680	SF							
526				Ceramic Tile Floor	8410	SF							
527				Sheet Vinyl Floor	11210	SF							
528				Shower Wall Tile	13555	SF							
529				Sealed Concrete Floor	780	SF							
530				Vinyl Flooring	2255	SF							
531				Wall Tile	455	SF							
532				Wood Base	420	LF							
533				Carpet Base	12485	LF							
534				Vinyl Base	4800	LF							
535				Tile Base	2575	LF							
536				Schluter Transition Strip	195	LF							
537				Sheet Vinyl to Carpet Floor Transition	1310	LF							
538				Ceramic Tile to Carpet Floor Transition	370	LF							
539				Ceramic Tile to SV Floor Transition	20	LF							
099100				PAINTING									
540	A101 to A459			GWB Ceiling Paint	54400	SF							
541				Acoustical Ceiling - Paint Finish	5180	SF							
542				Accent Wall Finish	150	SF							
544				CMU Wall paint	7200	SF							
545				GWB Wall Paint - 301	15308	SF							
546				GWB Wall Paint - 302	14730	SF							
547				GWB Wall Paint - 304	50231	SF							
548				GWB Wall Paint - 343	621	SF							
549				GWB Wall Paint - 344	10263	SF							
550				GWB Wall Paint - 348	209	SF							
551				GWB Wall Paint	9700	SF							
552				Metal Pan Stairs Paint	700	SF							
553				Vinyl Wall Covering	33100	SF							
554				(1 1/2" DIA.) Wall Mounted Wood Handrail Paint	385	LF							
555				Door and Frame Paint - PT305	415	EA							
556				Door and Frame Paint - PT337	58	EA							
				(4'-0" x 2'-0") VTAC Louver Paint	111	EA							
				Subtotal									
100000				DIVISION 10 - SPECIALTIES									
557	A101 to A459			Shower Glass Wall (7H)	4340	SF							
558				Toilet Partition Wall (7H)	430	SF							
559				"8946" Address number Sign	1	EA							
560				(4' x 4') Whiteboard	1	EA							
102813				TOILET AND BATH ACCESSORIES									
561	A101 to A459			(2'-10" x 3'-0") Lighted Mirror	2	EA							
562				(3'-6" x 3'-0") Lighted Mirror	91	EA							
563				(4'-2" x 3'-0") Lighted Mirror	19	EA							
564				(2'-6" x 3'-0") Mirror	86	EA							
565				Accessible Shower Seat	2	EA							
566				Grab Bar (13")	4	EA							
567				Grab Bar (14")	43	EA							
568				Grab Bar (18")	78	EA							
569				Grab Bar (24")	27	EA							
570				Grab Bar (36")	80	EA							
571				Grab Bar (42")	78	EA							
572				Robe Hook	116	EA							
573				Soap Dispenser	116	EA							
574				Towel Bar	116	EA							
575				(2'-2" x 3'-4") Frame Mirror	1	EA							
576				(4'-6" x 3'-6") Mirror - 705	4	EA							
577				Baby Changing Station	4	EA							
578				Sanitary Napkin Disposal	5	EA							
579				Soap Dispenser	8	EA							
580				Toilet Seat Cover Dispenser	7	EA							
581				Toilet Tissue Dispenser	7	EA							
582				Trash Bn	6	EA							
				Subtotal									
110000				DIVISION 11 - EQUIPMENT									
583				Cooking Range	111	EA							
584				Dishwasher	111	EA							
585				Refrigerator	111	EA							
586				Disposer And Control	1	EA							
587				Hair Dryer	116	EA							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
676	A101 to A459			(3'-3" x 1'-8") Table	20	EA							
677				(7'-6" x 2'-0") Workstation	6	EA							
678				(9'-10" x 2'-0") Workstation	19	EA							
679				Bed	116	EA							
680				Chair	348	EA							
681				Drapery and Rod	1816	LF							
682				Floor Lamp	1	EA							
683				Ironing Board and Iron Rack	116	EA							
684				Round Table	111	EA							
685				Shower Curtain and Rod	60.92	LF							
686				Sofa	4	EA							
687				Sofa L Shape	107	EA							
688				Table Lamp	197	EA							
689				Wire Closet Shelving	473.42	LF							
690				(6' x 7') Lockers	1	EA							
691				Bar Chairs	8	EA							
692				Bus Bins	2	EA							
693				LM-200 - BENCH WITH TWO TABLES	1	EA							
694				LM-201 - LOUNGE CHAIR	2	EA							
695				LM-202 - LOUNGE CHAIR WITH PILLOW	3	EA							
696				LM-206 - DINING CHAIR	4	EA							
697				LM-206 - DINING CHAIR	14	EA							
698				LM-207 - DINING CHAIR WITH ARMS	4	EA							
699				LM-210B	1	EA							
700				LM-210AL - BANQUETTE, LEFT CORNER UNIT	1	EA							
701				LM-210AR - BANQUETTE, RIGHT CORNER UNIT	1	EA							
702				LM-215 - OTTOMAN	6	EA							
703				LM-218 - COUNTER STOOL	16	EA							
704				LM-221	6	EA							
705				LM-232 - ACCENT TABLE	1	EA							
706				LM-234B - BASE FOR ITEM LM-234	1	EA							
707				LM-234 - 42" COCKTAIL TABLE TOP	1	EA							
708				LM-235B - BASE FOR ITEM LM-235	2	EA							
709				LM-235 - TRIANGULAR COCKTAIL TABLE TOP	2	EA							
710				LM-237 - TRIANGULAR TABLE TOP	3	EA							
711				LM-240 - TABLE TOP, 25" DIA	8	EA							
712				LM-242B - BASE FOR ITEM LM-241	3	EA							
713				LM-242 - TABLE TOP, 36" DIA	3	EA							
714				LM-244 - BENCH	1	EA							
715				LM-274 - COMMUNAL TABLE	2	EA							
716				LM-502 - ARTWORK, 36" x 48	1	EA							
717				LM-503 - ARTWORK, 48" x 36"	1	EA							
718				LM-600WMT43 - WALL MOUNTED BRACKET FOR ITEM LM-600TV43	1	EA							
719				LM-600WMT55 - WALL MOUNTED BRACKET FOR ITEM LM-600TV55	1	EA							
720				LM-600TV43 - 43" TV	1	EA							
721				LM-600TV55 - 55" TV	1	EA							
722				LM-804 - ACCESSORY, 5" x 6" CANISTER	1	EA							
723				LM-805 - ACCESSORY, WATER BOTTLE	1	EA							
724				LM-806 - ACCESSORY, 5" x 7 1/2" CANISTER	1	EA							
725				LM-807 - ACCESSORY, MILK BOTTLES	1	EA							
726				LM-808 - ACCESSORY, WOOD CUTTING BOARD	1	EA							
727				LM-809 - ACCESSORY, MARBLE CUTTING BOARD	1	EA							
728				MR-101 - DRAPERY, BLACKOUT	2	EA							
729				MR-200 - STACK CHAIR	20	EA							
730				MR-500 - ARTWORK, 54" X 36"	1	EA							
731				MR-501 - GLASS WRITING PANEL	1	EA							
732				QA-200 - DESK CHAIR	5	EA							
733				QA-201 - BOOKCASE	1	EA							
734				QA-202 - FILE CABINET	5	EA							
735				QA-203 - DESK CHAIR	6	EA							
736				QA-205 - DESK, 60" x 30"	4	EA							
737				QA-300 - TASK LAMP	4	EA							
738				QA-500 - ARTWORK, 30" x 42"	1	EA							
739				QA-501 - ARTWORK, 30" x 42"	2	EA							
740				QA-502 - ARTWORK, 30" x 42"	1	EA							
741				QA-503 - ARTWORK, 30" x 42"	1	EA							
742				Drapery and Rod	7.86	LF							
743				Recessed Shelves	1	EA							
744	A101 to A459		123661	SOLID SURFACING COUNTERTOPS									
745				Kitchen Backsplash (4"H)	1775	LF							
746				Counter Backsplash (4")	40	LF							
747				Solid Surface Countertop	2705	SF							
748				Vanity Countertop	990	SF							
749				Bar Countertop	80	SF							
				Solid Surface Countertop	240	SF							
				Subtotal									
			150000	DIVISION 15 - HEATING, VENTILATING, AND AIR- CONDITIONING (HVAC)									
750				Auxiliary Sensor In Each Bedroom	116	EA							
751				(AC-1) - Air Conditioner, Manuf: Daikin, Model: FXAQ24PVJU. (635 CFM).	1	EA							
752				(AC-2) - Air Conditioner, Manuf: Daikin, Model: FXAQ24PVJU. (635 CFM).	1	EA							
753				(AC-3) - Air Conditioner, Manuf: Daikin, Model: FXAQ24PVJU. (635 CFM).	1	EA							
754				(AC-4) - Air Conditioner, Manuf: Daikin, Model: FXAQ24PVJU. (635 CFM).	1	EA							
755				(DOAS-1) - Dedicated Outdoor Air Unit, Manuf: AAON, Model: RN-018-3-0-E609-144. (3040 CFM).	1	EA							
756				(DOAS-2) - Dedicated Outdoor Air Unit, Manuf: AAON, Model: RN-015-3-0-E609-144. (2905 CFM).	1	EA							
757				(E-1) - (12"x12") Exhaust Diffuser, Manuf: Price, Model:630. (150 CFM).	1	EA							
758				(E-1) - (12"x12") Exhaust Diffuser, Manuf: Price, Model:630. (200 CFM).	4	EA							
759				(E-1) - (12"x12") Exhaust Diffuser, Manuf: Price, Model:630. (300 CFM).	1	EA							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
760				(E-2) - (12"x12") Exhaust Diffuser, Manuf: Price, Model: 630. (250 CFM).	1	EA							
761				(E-2) - (12"x12") Exhaust Diffuser, Manuf: Price, Model: 630. (400 CFM).	1	EA							
762				(EF-1) - Exhaust Fan, Manuf: Panasonic, Model: FV-0511VKS. (50 CFM).	116	EA							
763				(EF-2) - Exhaust Fan, Manuf: Cook, Model: GC-188. (200 CFM).	2	EA							
764				(EF-3) - Exhaust Fan, Manuf: Panasonic, Model: FV-11-15VK1. (120 CFM).	4	EA							
765				(EF-4) - Exhaust Fan, Manuf: Cook, Model: 120SQ10D. (750 CFM).	1	EA							
766				(EF-5) - Exhaust Fan, Manuf: Cook, Model: 80SQ12D. (300 CFM).	1	EA							
767				(EF-6) - Exhaust Fan, Manuf: Cook, Model: 135SQ10D. (850 CFM).	1	EA							
768				(EF-7) - Exhaust Fan, Manuf: Greenheck, Model: Cube-101HP-5. (800 CFM).	1	EA							
769				(EF-8) - Exhaust Fan, Manuf: Panasonic, Model: FV-11-15VK1. (120 CFM).	2	EA							
770				(FC-1) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ18PBVJU. (500 CFM).	1	EA							
771				(FC-10) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ18PBVJU. (600 CFM).	1	EA							
772				(FC-11) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ48PBVJU. (1200 CFM).	1	EA							
773				(FC-2) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ48PBVJU. (1100 CFM).	1	EA							
774				(FC-3) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ48PBVJU. (1000 CFM).	1	EA							
775				(FC-4) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ48PBVJU. (1200 CFM).	1	EA							
776				(FC-5) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ18PBVJU. (1200 CFM).	1	EA							
777				(FC-6) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ48PBVJU. (1100 CFM).	1	EA							
778				(FC-7) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ48PBVJU. (1000 CFM).	1	EA							
779				(FC-8) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ30PBVJU. (760 CFM).	1	EA							
780				(FC-9) - Variable Refrigerant Volume - Indoor Unit, Manuf" Daikin, Model: FMXQ18PBVJU. (600 CFM).	1	EA							
781				(HP-1) - Variable Refrigerant Volume (VRV), Manuf: Daikin VRV IV, Model: REYQ144XATJU/ REYQ120XATJU.	1	EA							
782				(HP-2) - Variable Refrigerant Volume (VRV), Manuf: Daikin VRV IV, Model: REYQ96XATJU/ REYQ120XATJU.	1	EA							
783				(KEH-1) - Kitchen Hood, Manuf: Manuf: Greenheck, Model: GO. (800 CFM).	1	EA							
784				(L-1) - (6"x6") Louver, Manuf: United Enertech, Model: BVF. (50 CFM).	116	EA							
785				(L-2) - (12"x12") Louver, Manuf: United Enertech, Model: BVF. (120 CFM).	3	EA							
786				(L-3) - (72"x20") Louver, Manuf: United Enertech, Model: BVF.	1	EA							
787				(L-4) - (14"x14") Louver, Manuf: United Enertech, Model: BVF. (550 CFM).	1	EA							
788				(L-5) - (16"x16") Louver, Manuf: United Enertech, Model: BVF. (850 CFM).	1	EA							
789				(L-6) - (16"x8") Louver, Manuf: United Enertech, Model: BVF. (200 CFM).	1	EA							
790				(MAU-1) - MAU, Manuf: Thermolec, Model: FER-12-20-208/3. (600 CFM).	1	EA							
791				(R-1) - (12"x24") Return Grille, Manuf: Price, Model: 530.	8	EA							
792				(R-2) - (24"x24") Return Grille, Manuf: Price, Model: 530.	1	EA							
793				(R-3) - (28"x14") Return Grille, Manuf: Price, Model: 530.	5	EA							
794				(S-1) - (12"x6") Supply Air Diffuser, Manuf: Price, Model: 520. (225 CFM).	106	EA							
795				(S-1) - (12"x6") Supply Air Diffuser, Manuf: Price, Model: 520. (275 CFM).	106	EA							
796				(S-1) - (12"x6") Supply Air Diffuser, Manuf: Price, Model: 520. (125 CFM).	5	EA							
797				(S-1) - (12"x6") Supply Air Diffuser, Manuf: Price, Model: 520. (175 CFM).	5	EA							
798				(S-1) - (12"x6") Supply Air Diffuser, Manuf: Price, Model: 520. (250 CFM).	5	EA							
799				(S-2) - (16"x8") Supply Air Diffuser, Manuf: Price, Model: 520. (400 CFM).	8	EA							
800				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 10". (250 CFM).	6	EA							
801				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 10". (300 CFM).	5	EA							
802				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 6". (100 CFM).	1	EA							
803				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 6". (50 CFM).	2	EA							
804				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 6". (70 CFM).	1	EA							
805				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 8". (150 CFM).	2	EA							
806				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 8". (175 CFM).	1	EA							
807				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 8". (190 CFM).	1	EA							
808				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 8". (200 CFM).	13	EA							
809				(S-3) - (24"x24") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 8". (225 CFM).	1	EA							
810				(S-4) - (12"x12") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 6". (100 CFM).	3	EA							
811				(S-4) - (12"x12") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 6". (20 CFM).	1	EA							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
812				(S-4) - (12"x12") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 8". (150 CFM).	2	EA							
813				(S-4) - (12"x12") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 8". (180 CFM).	3	EA							
814				(S-4) - (12"x12") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 8". (185 CFM).	2	EA							
815				(S-4) - (12"x12") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 8". (200 CFM).	17	EA							
816				(S-5) - (36"x4") Supply Air Diffuser, Manuf: Price, Model: LBP 27B. (200 CFM).	1	EA							
817				(S-5) - (36"x4") Supply Air Diffuser, Manuf: Price, Model: LBP 27B. Neck Size 10". (300 CFM).	4	EA							
818				(S-6) - (20"x20") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 10". (260 CFM).	1	EA							
819				(S-6) - (20"x20") Supply Air Diffuser, Manuf: Price, Model: SCD. Neck Size 10". (305 CFM).	1	EA							
820				(SAC-1) - Split System A/C, Manuf: Daikin, Model: FTXS09LVJU. (381/194 CFM).	1	EA							
821				(SAC-2) - Split System A/C, Manuf: Daikin, Model: FTXS09LVJU. (381/194 CFM).	1	EA							
822				(SAC-3) - Split System A/C, Manuf: Daikin, Model: FTXS09LVJU. (381/194 CFM).	1	EA							
823				(SAC-4) - Split System A/C, Manuf: Daikin, Model: FTXS09LVJU. (381/194 CFM).	1	EA							
824				(SOU-1) - Split System Outdoor Unit, Manuf: Daikin, Model: 4MXS36NMVJU. 3 Tons.	1	EA							
825				(T-1) - (12"x8") Diffuser, Manuf: Price, Model: 530.	60	EA							
826				(VTAC-1) - Packaged Vertical AC, Manuf: Friedrich, Model: VRP07K. (360 CFM).	86	EA							
827				(VTAC-2) - Packaged Vertical AC, Manuf: Friedrich, Model: VRP12K. (550 CFM).	25	EA							
828				8" Roof Cap	5	EA							
829				Combination Fire/ Smoke Damper	13	EA							
830				Fire Damper	4	EA							
831				Manual Volume Damper	43	EA							
832				Motorized Low Leak Damper Interlock W/ Dryer.	1	EA							
833				Smoke Detector	30	EA							
834				Thermostat	130	EA							
835				Vent weatherhood	1	EA							
				Galvanized sheet metal duct w/ Wrap equal to ownes corning fiberglass w/ FRK vapor barrier. Insulation shall be R-6 except on roof shall be R-8.									
836				(10"x10") Metal Duct	445	SF							
837				(10"x6") Metal Duct	1027	SF							
838				(12"x12") Metal Duct	760	SF							
839				(12"x18") Metal Duct	95	SF							
840				(12"x20") Metal Duct	95	SF							
841				(12"x6") Metal Duct	45	SF							
842				(14"x10") Metal Duct	90	SF							
843				(14"x12") Metal Duct	321	SF							
844				(14"x14") Metal Duct	3230	SF							
845				(14"x20") Metal Duct	147	SF							
846				(16"x12") Metal Duct	75	SF							
847				(16"x16") Metal Duct	362	SF							
848				(16"x20") Metal Duct	145	SF							
849				(18"x12") Metal Duct	196	SF							
850				(18"x20") Metal Duct	158	SF							
851				(20"x12") Metal Duct	80	SF							
852				(20"x20") Metal Duct	67	SF							
853				(8"x8") Metal Duct	225	SF							
				ROUND DUCT									
854				(10"Dia) Round Duct	175	SF							
855				(12"Dia) Round Duct	90	SF							
856				(4"Dia) Round Duct	935	SF							
857				(6"Dia) Round Duct	20	SF							
858				(8"Dia) Round Duct	590	SF							
859				3" Flue Vent	35	LF							
860				6" Flue Vent	50	LF							
				FLEXIBLE ROUND DUCT									
861				(10"Dia) Flexible Duct	40	LF							
862				(12"Dia) Flexible Duct	5	LF							
863				(6"Dia) Flexible Duct	20	LF							
864				(8"Dia) Flexible Duct	125	LF							
				Subtotal									
			150000	DIVISION 15 - PLUMBING									
865				BACKFLOW PREVENTER - ZURN - 975XL2	1	EA							
866				CP-1 - CIRCULATING PUMP, MANUF& MODEL: B&G - PL 45B	1	EA							
867				CP-1 - CIRCULATING PUMP, MANUF& MODEL: B&G - NBF-25	1	EA							
868				EXPANSION TANK - MANUF: AMTROL ST-70VC	2	EA							
869				(FD-1) - Floor Drain, Manuf: Josam, Model: 31000SQ.	31	EA							
870				(FCO) - Floor Cleanout, Manuf: Josam, Model: 55000-1.	11	EA							
871				(FS-1) - Floor Sink, Manuf: JR Smith, Model: 3420.	11	EA							
872				(BCO) - Exterior Cleanout, Manuf: Josam, Model: 58600.	1	EA							
873				(RD-1) - 4" Roof Drain, Manuf: Josam, Model: 21500-1-22.	8	EA							
874				(RD-1) - Roof Drain, Manuf: Josam, Model: 21500-1-22.	1	EA							
875				(RD-1) - 3" Roof Drain, Manuf: Josam, Model: 21500-1-22.	1	EA							
876				(RD-1) - 5" Roof Drain, Manuf: Josam, Model: 21500-1-22.	1	EA							
877				(ORD-1) - 5" Overflow Roof Drain, Manuf: Josam, Model: 21500-1-22.	1	EA							
878				(RD-1) - 1" Overflow Roof Drain, Manuf: Josam, Model: 21500-1-22.	3	EA							
879				(RD-1) - 4" Overflow Roof Drain, Manuf: Josam, Model: 21500-1-22.	6	EA							
880				(HYD-1) - Wall Hydrant (Non-Freeze), Manuf: Woodford, Model: 67C.	3	EA							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
956				(1" Dia) Gas Pipe	308	LF							
957				(1-1/2" Dia) Gas Pipe	80	LF							
958				(1-1/4" Dia) Gas Pipe	115	LF							
959				(2" Dia) Gas Pipe	126	LF							
960				(3/4" Dia) Gas Pipe	14	LF							
				Subtotal									
			160000	DIVISION 16 - ELECTRICAL									
961				B04 - SkyRidge - Troffer LED Module - Manuf; Cooper Lighting - 22SR and 24SR - 120V	8	EA							
962				B06 - General Recessed LED - Manuf; Cooper Lighting - GRLED Series - 120V	12	EA							
963				B07 - General Recessed LED - Manuf; Cooper Lighting - GRLED Series - 120v	3	EA							
964				B09 - Cruze - Troffer LED Module - Manuf; Cooper Lighting - 22CZ and 24CZ - 120V	6	EA							
965				B10 - General Recessed LED - Manuf; Cooper Lighting - GRLED Series - 120V	14	EA							
966				B18 - Cruze - Troffer LED Module - Manuf; Cooper Lighting - 22CZ and 24CZ - 120V	18	EA							
967				D08 - TrueFashion - Manuf; Philips - ST721T PSD 1 xLED-XNB_PW9 CLM6	4	EA							
968				D08A - Power -Trac - Manuf; Cooper Industries - L650	1	EA							
969				D100 - Vanity Sconce with satin stainless steel finish and opal matt acrylic lens - Manuf; Scott Lamp Company - 3176 FP24-SATIN STAINLESS	9	EA							
970				D146 - Metal and glass globe shaped pendant hung from black 24" adjustable cord, top half of globe is steel with oil rubbed Bozeman Bronze finish, bottom half is white glass - Manuf; Trinity Lighting - 514402	173	EA							
971				D147 - Flush mount ceiling fixture with off white painted linen on acrylic with brushed stainless trim - Manuf; Kichler Lighting - MS131762-IN4C 120V	111	EA							
972				D149 - Semi-Flush ceiling pendant with brushed nickel body and frosted white lens - Manuf; Ashley Lighting - 73145-OW-010D - 120V	86	EA							
973				D193 - Round pendant fixture hung from a stem with fabric shade with decorative dark bronze perforated metal cone - Manuf; Challenger Lighting Company - CA5346-00BN - 120v	3	EA							
974				D208 - Wall sconce with cream linen shade and powder coat finish - Manuf; Challenger Lighting Company - SA5342-00 - 120V	8	EA							
975				D220 - Pendant, metal rectangle box frame with decorative wood side panels - Manuf; Renaissance Contract Lighting - RL-3-0655-60 - 120v	2	EA							
976				D221 - Metal and glass globe shaped pendant hung from black 24" adjustable cord, top half of globe is steel with oil rubbed Bozeman Bronze finish, bottom half is white glass - Manuf; Trinity Lighting Inc - 514402 - 120v	1	EA							
977				D222 - 5 whisk shaped pendants suspended by clear power cords at varying heights attached to round ceiling mounted canopy, brushed nickel finish - Manuf; Renaissance Contract Lighting - RL-3-0839-5LT	1	EA							
978				D70 - Round flush mount fixture with fabric shade with decorative dark bronze perforated metal cone - Manuf; Challenger Lighting Company - CA5344-00	114	EA							
979				E - Emergency lighting - Manuf; Surelites - SEL25SD	129	EA							
980				J05 - Utility LED Wraparound - Manuf; Cooper Lighting - WNLED - 120V	29	EA							
981				J07A - LED Lighting - Manuf; Cooper Lighting - HU10 LED - 120V	111	EA							
982				J07B - LED Lighting - Manuf; Cooper Lighting - HU10 LED - 120v	6	EA							
983				J07C - LED Lighting - Manuf; Cooper Lighting - HU10 LED - 120v	3	EA							
984				J08A - Product for linear lighting - Manuf; iGuzzini Illuminazione Spa Recanati-Italy - iGuzzini-Ledstrip-12V-M249	10	EA							
985				J13 - Architectural Cove Integral Drive - Manuf; Cooper Lighting - CoviO Linear LED - 120V	32	EA							
986				J22 - Product for linear lighting - Manuf; iGuzzini Illuminazione Spa Recanati-Italy - iGuzzini-Ledstrip-12V-M249	1	EA							
987				J23 - 4' Linear Led Light Fixture	9	EA							
988				R102 - LED Downlight System - Manuf; Cooper Lighting - ML56 LED - 120V	116	EA							
989				R70 - LED Housing Insulated Ceiling AIR-TITE - Manuf; Cooper Lighting - H550ICAT	162	EA							
990				R72 - 1000, 1500 & 2000 Lumens - Manuf; Eaton - HC4 - 120V	30	EA							
991				R76 - 4 inch LED Light Engines - Manuf; Cooper Lighting - H4 LED - 2nd Generation - 120v	14	EA							
992				R76 - 4 inch LED Light Engines - Manuf; Cooper Lighting - H4 LED - 2nd Generation - 120V	4	EA							
993				R77 - LED Housing Insulated Ceiling AIR-TITE - Manuf; Cooper Lighting - H2750ICAT	116	EA							
994				R87 - 1000, 1500 & 2000 Lumens - Manuf; Eaton - HC4 - 120V	101	EA							
995				R88 - EATON HALO - HL618TAT-HLM69 30-HL6NFL-455H	16	EA							
996				R89 - Surface LED Downlight - Manuf; Cooper Lighting - SLD6 LED - 120V	23	EA							
997				R97 - Monopoint downlight 3" track head mounted to monopoint, aimable with white finish - Manuf; EATON HALO - LZR209P-L80815N F9030P - 120V	3	EA							
998				S1 - Rectilinear Wall Luminaire - Manuf; Cooper Lighting - 163-W Series - 120V	8	EA							
999				X1 - Exit light - Manuf; Surelites - APXH7R2WH	50	EA							
1000				O1 - Exceline - RLW26HFLCGC-1	2	EA							
1001				Tree Up-Light - v1o 12v LED Small Accent	31	EA							
1002				LED LIGHT LIGHT (DOWNSPOT LIGHT) - FX QT-1-LED-FB	4	EA							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHRS/ Unit	\$/Hour	(\$Per Unit)				
1003				LED LIGHT (LARGE SPOT) - FX FB-3-LED-FB	8	EA							
1004				LED DOME PATH LIGHT - FX (18") SP-LED-20W-18-RFB	24	EA							
1005				3-Way Switch	222	EA							
1006				Card Reader System	6	EA							
1007				DATA RECEPTACLE	156	EA							
1008				Data/Voice Receptacle	10	EA							
1009				DI - Notification device door indicator	224	EA							
1010				Disconnect Switch	157	EA							
1011				DOOR MAGNETIC HOLDER	8	EA							
1012				DUPLEX RECEPTACLE	385	EA							
1013				Duplex Receptacle Weatherproof	4	EA							
1014				Floor Box DUPLEX RECEPTACLE w/ Tele/Data Outlet	5	EA							
1015				FSD - Fire Smoke Damper	13	EA							
1016				GFCI DUPLEX RECEPTACLE	1058	EA							
1017				JUNCTION BOX	268	EA							
1018				Low Mounted Exit Light	23	EA							
1019				MOTOR DISCONNECT SWITCH	116	EA							
1020				OS - Occupancy Sensor	23	EA							
1021				Push Button	101	EA							
1022				QUAD RECEPTACLE	250	EA							
1023				S - Single Pole Switch	6	EA							
1024				S(3) - 3-Way Switch	5	EA							
1025				S(3os) - 3-Pole Occupancy Sensor Switch	6	EA							
1026				S(M) - Motor Rated Switch	13	EA							
1027				S(os) - Occupancy Sensor Switch	23	EA							
1028				S(S) - FOUR SCENE PROGRAMMABLE LIGHTING CONTROL SYSTEM	3	EA							
1029				Single Pole Switch	772	EA							
1030				Special Receptacle	11	EA							
1031				Split Face Duplex Receptacle	765	EA							
1032				TELEPHONE RECEPTACLE	132	EA							
1033				TELEVISION OUTLET	149	EA							
1034				Two-Way Communication	5	EA							
1035				WAP - Wireless Access Point	41	EA							
1036				DOORBELL DISCONNECT SWITCH. MOUNT AT 48" IN HEARING IMPAIRED ROOMS ONLY.	111	EA							
1037				FLOOR BOX OUTLET (DUPLEX RECEPTACLE W/ TELE/DATA OUTLET)	7	EA							
1038				Electric Panel "1LP1" 3P, 4W, 225A	1	EA							
1039				Electric Panel "1LP2" 3P, 4W, 225A	1	EA							
1040				Electric Panel "1LP3" 3P, 4W, 225A	1	EA							
1041				Electric Panel "1LP4" 3P, 4W, 225A	1	EA							
1042				Electric Panel "1LP5" 3P, 4W, 225A	1	EA							
1043				Electric Panel "DP1" 3P, 4W, 1000A	1	EA							
1044				Electric Panel "DP2" 3P, 4W, 1000A	1	EA							
1045				Electric Panel "MSB" 3P, 4W, 3000A	1	EA							
1046				Electric Panel "3LP1" 3P, 4W, 225A	1	EA							
1047				Electric Panel "5LP1" 3P, 4W, 300A	1	EA							
1048				Electric Panel "One BD A" 1P, 3W, 100A	19	EA							
1049				Electric Panel "One BD ACC" 1P, 3W, 100A	1	EA							
1050				Electric Panel Studio "A" 1P, 3W, 100A	57	EA							
1051				Electric Panel Studio "B" 1P, 3W, 100A	5	EA							
1052				Electric Panel Studio "C" 1P, 3W, 100A	24	EA							
1053				Electric Panel "Two BD A" 1P, 3W, 100A	4	EA							
1054				Electric Panel "Two BD ACC" 1P, 3W, 100A	1	EA							
1055				Electrical Breaker 1P, 20A	1168	EA							
1056				Electrical Breaker 1P, 40A	1	EA							
1057				Electrical Breaker 2P, 125A	9	EA							
1058				Electrical Breaker 2P, 150A	10	EA							
1059				Electrical Breaker 2P, 15A	72	EA							
1060				Electrical Breaker 2P, 200A	4	EA							
1061				Electrical Breaker 2P, 20A	155	EA							
1062				Electrical Breaker 2P, 225A	1	EA							
1063				Electrical Breaker 2P, 30A	11	EA							
1064				Electrical Breaker 2P, 40A	4	EA							
1065				Electrical Breaker 2P, 50A	24	EA							
1066				Electrical Breaker 3P, 1000A	2	EA							
1067				Electrical Breaker 3P, 200A	2	EA							
1068				Electrical Breaker 3P, 20A	5	EA							
1069				Electrical Breaker 3P, 225A	9	EA							
1070				Electrical Breaker 3P, 35A	2	EA							
1071				Electrical Breaker 3P, 50A	5	EA							
1072				Electrical Breaker 3P, 60A	1	EA							
1073				Electrical Breaker 3P, 70A	1	EA							
1074				Electrical Breaker 3P, 80A	1	EA							
1075				300W Post-Mounted Low Voltage Transformer	1	EA							
1076				MASTER LIGHT SWITCH WITH SIGNAGE TO CONTROL ALL HARD WIRED LIGHTS IN GUEST ROOM	111	EA							
1077				COMBINE COAX, PHONE AND DATA IN SINGLE QUAD BOX FOR TV	111	EA							
1078				TRANSFORMER/EX TIMER - FX-150WATT-EX150M	1	EA							
1079				Grounding	1	LS							
1080				WIRING & CONDUIT	1	LS							
				Subtotal									
				310000	DIVISION 31 - EARTHWORK								
1081	C3.10			TOPSOIL									
1082				6" TOPSOIL STRIPPING	1976	CY							
1083				6" TOPSOIL RE-SPREADING	612	CY							
				EXPORT SURPLUS TOPSOIL	1364	CY							
				GRADING									
1084				CUT	309	CY							
1085				FILL	6113	CY							
1086				IMPORT FILL MATERIAL	5804	CY							
				312500	EROSION & SEDIMENTATION CONTROL								
1087	C5.00			INSTALL RIP-RAP D50=6" DIA. T=12" WITH NON WOVEN FILTER FABRIC	10	CY							
1088				SILT FENCE	1306	LF							
1089				STABILIZED WITH PERMANENT LANDSCAPE FEATURE	31931	SF							
1090				STABILIZED CONSTRUCTION ENTERANCE	1486	SF							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
1091				CONCRETE WASHOUT	733	SF							
1092				DANDY SACK INLET PROTECTION	5	EA							
1093				COMPOST SOCK	44	LF							
1094				DUST CONTROL ENTIRE DISTURB AREA	105506	SF							
				Subtotal									
			320000	DIVISION 32 - EXTERIOR IMPROVEMENT									
				CONSTRUCT DRIVEWAY ENTERANCE									
1095				6" CONCRETE PAVEMENT (ASSUMED)	722	SF							
1096				FIBER REINFORCEMENT (ASSUMED)	722	SF							
1097				6" AGGREGATE BASE COURSE (ASSUMED)	722	SF							
				AGAVE CENTER ACCESS DRIVE									
1098				6" STAMPED CONCRETE PAVEMENT (ASSUMED)	2052	SF							
1099				FIBER REINFORMENT (ASSUMED)	2052	SF							
1100				6" AGGREGATE BASE COURSE (ASSUMED)	2052	SF							
1101				6" VERTICAL CURB	2090	LF							
1102				6" CURB AND GUTTER	482	LF							
1103			MAG STD 230	4" CONCRETE SIDEWALK	11228	SF							
1104			MAG STD 238-3	4" CONSTRUCT MODIFIED ADA RAMP	96	SF							
1105				4" CONSTRUCT ADA RAMP	232	SF							
				TRASH ENCLOSURE PAD									
1106				6" CONCRETE PAVEMENT	1132	SF							
1107				FIBER REINFORMENT	1132	SF							
1108				6" AGGREGATE BASE COURSE	1132	SF							
1109				POOL AREA FENCE	170	LF							
1110			5/C2.20	CONCRETE WHEEL STOP	2	EA							
			2/C3.20	LIGHT DUTY PAVEMENT									
1111				2" ASPHALTIC CONCRETE	15477	SF							
1112				4" AGGREGATE BASE COURSE	15477	SF							
			2/C3.20	HEAVY DUTY ASPHALT									
1113				1 1/2" ASPHALTIC CONCRETE (TC)	17476	SF							
1114				TACK COAT	17476	SF							
1115				1 1/2" ASPHALTIC CONCRETE (BC)	17476	SF							
1116				6" AGGREGATE BASE COURSE	17476	SF							
1117				BIKE PARKING (FOR 6 BIKES)	1	EA							
1118			4/C3.20	CONSTRUCT 1.5' WIDE CURB ISLAND OPENING	5	EA							
1119			3/C3.20	CONSTRUCT 2.5' WIDE CURB OPENING	3	EA							
			4/C2.20	3'H SCREEN WALL									
1120				1'-6"x10" CONCRETE WALL FOOTER	275	CF							
1121				STEEL REBARS 1#5 CONT	203	LB							
1122				8", 3'H CMU WALL	732	SF							
1123				STEEL REBARS #4@48" O.C	51	LB							
1124				2" SMOOTH CAP BLOCK	183	LF							
1125				8"x4"x16" SMOOTH FACE CMU ACCENT BAND	183	LF							
1126				STUCCO FINISH	1098	SF							
1127				PAINT TO MATCH	1098	SF							
1128				8"x8" BOND BEAM	366	LF							
			321700	PAVEMENT MARKING									
1129				4"W YELLOW PAINT STRIPES @ PEDESTRIAN PATHWAY	586	LF							
1130				4"W PARKING STRIPPING	1499	LF							
1131				INSTALL ACCESSIBILITY SYMBOL	5	EA							
			329000	PLANTING									
				TREES									
1132				CASCALOTE, 24" BOX	1	EA							
1133				DESERT IRONWOOD, 48" BOX	3	EA							
1134				CHILEAN MESQUITE, 36" BOX	3	EA							
				SHRUBS									
1135				GREEN HOPSEED BUSH, 5 GAL	69	EA							
1136				MEXICAN HONEYSUCKLE, 5 GAL	24	EA							
1137				LADY SLIPPER, 5 GAL	33	EA							
1138				BAJA RUELLIA, 5 GAL	34	EA							
1139				AUTUMN SAGE, 5 GAL	16	EA							
				CACTI									
1140				GOLDEN BARREL CACTUS, 10"-12" DIA	7	EA							
1141				TOTEM POLE CACTUS, 4HT	7	EA							
				GROUNDCOVERS									
1142				OUTBACK SUNRISE EMU, 5 GAL	50	EA							
1143				PURPLE LANTANA, 5 GAL	14	EA							
				SUCCULENTS									
1144				DESERT AGAVE, 5 GAL	5	EA							
1145				BLUE AGAVE, 5 GAL	15	EA							
1146				DESERT SPOON, 5 GAL	12	EA							
1147				STICKS ON FIRE, 5 GAL	11	EA							
1148				GIANT HESPERALOE, 5 GAL	6	EA							
1149				RED YUCCA, 5 GAL	13	EA							
				MISCELLANEOUS									
1150				DECOMPOSED GRANITE 1/2" WASHED,MADISON GOLD (2" DEPTH IN ALL PLANTING AREA	3206	SF							
1151				1" MEXICAN BEACH PEBBLE	150	SF							
1152				ARTIFICIAL TURF - 50 OZ. 'SPRING'	332	SF							
			330000	UTILITIES									
			331000	WATER UTILITIES									
1153				INSTALL 6" DIP PRESSURE CLASS 350 WITH HIGH DENSITY POLYETHYLENE WRAP	98	LF							
1154				INSTALL 4" PVC DOMESTIC WATER SERVICE WITH METER BOX PER MAG STD 345-1	22	LF							
1155				INSTALL 4" SCH. 80 PVC DOMESTIC WATERLINE	130	LF							
1156				INSTALL 8" DIP PRESSURE CLASS 350 WITH HIGH DENSITY POLYETHYLENE WRAP	169	LF							
1157				INSTALL 1" TYPE "K" IRRIGATION LINE	19	LF							
1158				4" PVC PLUG & BLOCK	2	EA							
1159				FURNISH & INSTALL FIRE HYDRANT	2	EA							
1160				VERIFY ALL INVERTS AND CLEARANCES OF CROSSING UTILITY	2	EA							
1161			MAG STD.DET 360-1	FURNISH AND INSTALL 12"x6" T.S.V.B & C PER MAG STD DET.340 (TAPPING SLEEVE & VALVE)	2	EA							
1162				VERIFY LOCATION OF EXISTING WATER LINE	5	EA							
1163				FURNISH & INSTALL 12"x8" T.S.V.B & C PER MAG STD DET 340 (TAPPING SLEEVE & VALVE)	1	EA							
1164				FURNISH & INSTALL 12"x4" T.S.V.B & C PER MAG STD DET 340	1	EA							

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	LABOR			MATERIAL (\$Per Unit)	EQUIPMENT (\$Per Unit)	COMPOSITE RATE/UNIT	TOTAL COST
							MHrs/ Unit	\$/Hour	(\$Per Unit)				
1165	C4.10 & 11			INSTALL 4" BACKFLOW PREVENTER PER C.O.T STD. DET. T-214	1	EA							
1166				INSTALL 8" BACKFLOW PREVENTER PER C.O.T STD. DET. T-214	1	EA							
1167				INSTALL 90°, 8" BEND WITH RESTRAINED JOINT PER MAG 303	1	EA							
1168				PLUG AND BLOCK PER MAG DET.427 & INSTALL BACKFLOW PREVENTION ASSEMBLY	1	EA							
1169				1" COPPER CAP & BLOCK	1	EA							
1170				1" PVC CAP & BLOCK	1	EA							
1171				FURNISH & INSTALL 4" SWEEP	1	EA							
1172				INSTALL BACKFLOW PREVENTOR PER C.O.T STD.DET.T-213	1	EA							
1173				1" IRRIGATION WATER SERVICE WITH METER BOX (INSTALLED BY C.O.T.)	1	EA							
1174				UTILITY VAULT	1	EA							
1175				EXCAVATION	132	CY							
1176				BEDDING	60	CY							
1177				TRENCH SPOIL EXPORT	5	CY							
1178				BACK FILLING	67	CY							
			331000	SANITARY SEWER									
1179				INSTALL 4" PVC SDR-35 SEWER LINE	57	LF							
1180				INSTALL 8" PVC SDR-35, SEWER LINE	72	LF							
1181				7'- CLEANOUT	1	EA							
1182				CONNECT TO EXISTING SEWER WITH 8" WYE CONNECTION PER MAG STD DET. 440-1 (PUBLIC)	1	EA							
1183				VERIFY LOCATION OF EXISTING SANITARY SEWER LINE TO CONNECT NEW LINE (PUB)	1	EA							
1184				VERIFY ALL INVERTS AND CLEARANCE OF CROSSING UTILITIES (PRIVATE)	2	EA							
1185				FURNISH & INSTALL 4" WYE (PVT)	1	EA							
1186				EXCAVATION	40	CY							
1187				BEDDING	18	CY							
1188				TRENCH SPOIL EXPORT	1	CY							
1189				BACK FILLING	20	CY							
			331000	STORM DRAINAGE									
1190				12" HDPE DUAL WALL, CLASS 100 PIPE	56	LF							
1191				18" HDPE DUAL WALL, CLASS 100 PIPE	263	LF							
1192				Install 14 GAUGE POLYMER MODIFIED 120" CMP STORMWATER SYSTEM PIPE	290	LF							
1193				FURNISH & INSTALL 48" CMP RISER WITH 30" FRAME & COVER WITH CONCRETE PER C.O.T STD DET. T-446 , VLF=10'	8	EA							
1194				13- STORM DRAINAGE CB-5, RIM=26.32, IE=18.46, VLF=7.86	1	EA							
1195				INSTALL MAXWELL PLUS DRYWELL	4	EA							
1196				REMOVE EXISTING HEADWALL AND CONNECT EXISTING PIPE TO PROPOSED STORM DRAIN MANHOLE	1	EA							
1197				CONCRETE CATCH BASIN PER MAG STD DET. 535. (RIM=24.99, IE=19.20, VLF=5.75'	1	EA							
1198				CB-2, (24") RIM=24.95, INV=20.39, VLF=4.56'	1	EA							
1199				CB-3 (24") RIM=24.20, IE=21.20, VLF=3'	1	EA							
1200				INSTALL NYLOPLAST DRAIN PER DET 6/C3.20	1	EA							
1201				EXCAVATION	1812	CY							
1202				BEDDING	137	CY							
1203				TRENCH SPOIL EXPORT	923	CY							
1204				BACK FILLING	1652	CY							
1205				CONTECH C40 OR C45 NON WOVEN GEOTETILE	10730	SF							
			344113	ROADWAY SIGNALING & CONTROL EQUIPMENT									
1206	C2.10	3/C2.20		INSTALL ADA PARKING SIGN W/ 'VAN ACCESSIBLE'	5	EA							
			328000	IRRIGATION									
1207	L11.0			EMMITER VALVE MANIFOLD ASSEMBLY: RAINBIRD PEB ELECTRIC REMOTE CONTROL VALVE, LINE SIZE BRASS RESILIANIT SEATED BALL VALVE W/ FULL PORT OPENING; AG PRODUCTS 4E PLASTIC SPIN CLEAN FILTER W/ 150 MESH SCREEN & SENNINGER LOW PRESSURE REDUCING VALVE (PMR-30LF)	2	EA							
1208				RAINBIRD 44-LRC 1" BRASS QUICK COUPLING VALVE W/ CORROSION RESISTANT SS SPRING, LOCKING THERMOPLASTIC RUBBER COVER, & 2-PIECE BODY	2	EA							
1209				100-PESBR-ICM RAIN BIRD ELECTRIC VALVE FOR EMITTER SYSTEM INCLUDES: RBY100MPTX RAINBIRD WYE STRAINER & PSI-H40X-100 RAINBIRD PRESSURE REGULATOR	12	EA							
1210				MANUAL DRIP FLUSH DEVICE - MHT-3/4"	22	EA							
1211				IC-10A-2" CRISPIN AIR RELIEF VALVE	1	EA							
1212				(1") IRRIGATION METER	1	EA							
1213				(1") MAINLINE	230	LF							
1214				(2") SLEEVE	37	LF							
1215				(4") SLEEVE	45	LF							
1216				(3/4") PVC CLASS 200 IRRIGATION LINE	1350	LF							
1217				(2") IRRIGATION MAINLINE CLASS 200 PVC PIPE W/ TRACER WIRE & WARNING TAPE	205	LF							
1218				(4") SCH 40 PVC SLEEVE	63	LF							
1219				(1-1/2") IRRIGATION MAINLINE CLASS 200 PVC PIPE W/ TRACER WIRE & WARNING TAPE	109	LF							
1220				(1/2") CLASS 315 PVC PIPE	1670	LF							
1221				(1") CLASS 200 PVC PIPE-TURF LATERAL	881	LF							
				Subtotal									
				Total.									\$ -
				Add wastage of materials									\$ -
				Add Contractor's overhead & profit @ 15%									\$ -
				G.Total									\$ -

NOTE: EXCLUSIONS

POOL AREA (752 SF) UNDER SEPARATE PERMIT AND WILL BE EXECUTED BY OTHERS

POOL DECK (1776 SF) UNDER SEPARATE PERMIT AND WILL BE EXECUTED BY OTHERS