

GENERAL SUMMARY

Prepared for: Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062
Project ID: 2708206
Scope: G.C
No. Of Floors: 1
Date: 6-Oct-26

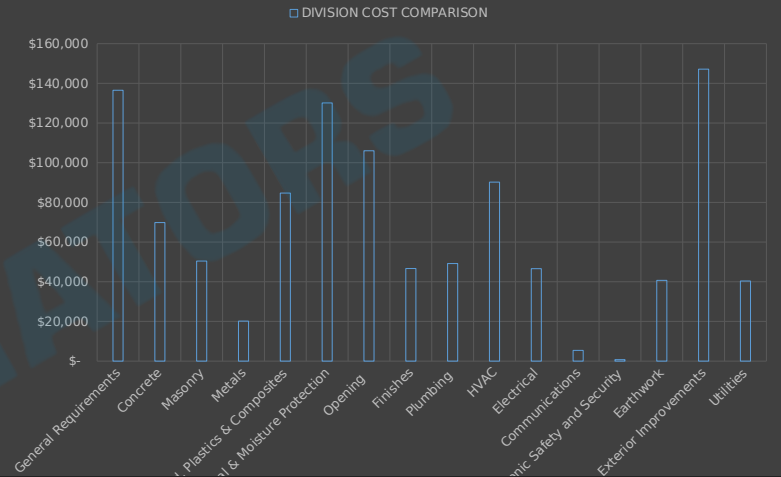


OVERALL PROJECT GSF	6,630
SITE GSF	23,610
BUILDING GSF	6,630

DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
01 00 00	General Requirements	\$ 136,500	\$ 20.59
03 00 00	Concrete	\$ 69,837	\$ 10.53
04 00 00	Masonry	\$ 50,429	\$ 7.61
05 00 00	Metals	\$ 20,142	\$ 3.04
06 00 00	Wood, Plastics & Composites	\$ 84,684	\$ 12.77
07 00 00	Thermal & Moisture Protection	\$ 130,140	\$ 19.63
08 00 00	Opening	\$ 106,020	\$ 15.99
09 00 00	Finishes	\$ 46,665	\$ 7.04
22 00 00	Plumbing	\$ 49,173	\$ 7.42
23 00 00	HVAC	\$ 90,214	\$ 13.61
26 00 00	Electrical	\$ 46,583	\$ 7.03
27 00 00	Communications	\$ 5,385	\$ 0.81
28 00 00	Electronic Safety and Security	\$ 726	\$ 0.11
31 00 00	Earthwork	\$ 40,677	\$ 6.14
32 00 00	Exterior Improvements	\$ 147,143	\$ 22.19
33 00 00	Utilities	\$ 40,365	\$ 6.09
TOTAL TRADE COST		\$ 1,064,684	\$ 161

OVERHEAD AND PROFIT (15%)	30%	\$ 319,405	\$ 48.18
SUBCONTRACTOR MARGIN	10%	\$ 106,468	\$ 16.06
INSURANCE	3%	\$ 31,941	\$ 4.82
CONTINGENCY	5%	\$ 53,234	\$ 8.03
TAX	7%	\$ 46,772	\$ 7.05
SUGGESTED BID		\$ 1,622,504	\$ 245

DIVISION COST COMPARISON



DETAILED BREAKDOWN OF ITEMS														
Prepared for: Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062														
Project ID: 2708206														
Scope: G.C.														
											Date: 6-Oct-26			
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
GENERAL REQUIREMENTS														
1			Project Management & Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 35,000.00	\$ 35,000.00	
2			Submittals	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	
3			Shop Drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00	
4			Owner/Governmental Safety Requirements	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00	
5			Special Permits (like Building Service Life)	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -	
6			Traffic Management (Lane Closure, Flaggers, Diversion Barriers)	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00	
7			CPM Construction Schedule & Updates	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	
8			Progress Photos & Documentation	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 800.00	\$ 800.00	
QUALITY REQUIREMENTS														
9			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 5,500.00	\$ 5,500.00	
10			Testing, Commissioning & Inspection Services	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 8,500.00	\$ 8,500.00	
11			Mockups	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -	
TEMPORARY FACILITIES & CONTROLS														
12			Temporary Utilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 6,000.00	\$ 6,000.00	
13			Allowance For Spill Prevention, Containment, Emergency Clean-Up, Contaminated Material Disposal, And Remediation Of On-Site Material Spills And Leaks.	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00	
14			Allowance For Designated Fueling Areas, Secondary Containment, Spill Prevention Materials, Proper Fuel Handling, And Maintenance Of Fueling Areas.	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	
15			Allowance For Dust Suppression And Control Measures, Including Water Spraying, Street Sweeping, And Related Labor And Equipment	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00	
16			Allowance For Vehicle And Equipment Washing And Cleaning, Designated Wash Areas, Wash-Water Containment, Sediment Control, And Related Cleaning Measures	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00	
17			Allowance For Collection, Handling, Storage, Transportation, And Licensed Disposal Of Hazardous Waste And Hazardous Materials Generated During Construction.	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	
18			Allowance For Routine Inspection, Clearing, Maintenance, Repair, Replacement, Documentation, And Monitoring Of Temporary BMPs Throughout Construction.	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00	
19			Construction Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00	
20			Allowance To Provide And Maintain Portable Construction Toilet, Properly Secured With Scales To Prevent Tipping, Including Gravel Bed (100 SF) And Earth Berm Perimeter (40 LF) For Spill Containment And Leak Protection As Required Throughout Construction.	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,400.00	\$ 2,400.00	
21			Temporary Barriers And Enclosures	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00	
22			Allowance To Provide And Maintain Material Storage Area With Bermed Perimeter Impoundment, Plastic Tarp Cover When Not In Use, Temporary Plastic And/Or Security Fencing, And Pallets For Elevated Material Storage As Required Throughout Construction (200 SF)	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00	
23			Lifting Equipment	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,500.00	\$ 3,500.00	
24			Rental Equipment	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 4,500.00	\$ 4,500.00	
25			Field Office / Job Trailer	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00	
26			Temporary Fencing & Site Security	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00	
27			Project Signage	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 500.00	\$ 500.00	
28			Temporary Fire Protection & Weather Protection	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00	
EXECUTION & CLOSEOUT REQUIREMENT														
29			Surveying, Layout & Field Engineering	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,500.00	\$ 2,500.00	
30			Cleaning and Waste Management	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00	
31			Allowance To Provide Construction Dumpster(s), Check Level Daily, And Legally Dispose Of Construction Waste As Needed Throughout Construction	LS	1	0%	1	0.00	\$ -	\$ -	\$ -	\$ 7,500.00	\$ 7,500	
32			Closeout Submittals	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00	
33			Demonstration & Training	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 800.00	\$ 800.00	
34			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,000.00	\$ 3,000.00	
35			As-Built / Record Drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00	
36			O&M Manuals	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	
37			Final Inspections & Certificate of Occupancy	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00	
MISC.														
38			Bid Bonds	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -	
39			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 3,500.00	\$ 3,500.00	
40			Performance & Payment Bonds	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -	
41			Mobilization / Demobilization	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 12,000.00	\$ 12,000.00	
											SUBTOTAL	\$ 136,900		
CONCRETE														
CAST IN PLACE CONCRETE														
STRUCTURAL CONCRETE														
Cont. Concrete Footing:														
42	S100	Sch/S100	20" Wide x 10" Deep Cont. Concrete Footing:	LF	321	10%	353							
43			Concrete 3000 PSI	CY	18	10%	20	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 6,356.43	
44			2) #4 Cont. Bars	LBS	536	10%	590	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 819.65	
45			Install And Remove Formwork	SF	133	10%	147	0.10	\$ 35.00	\$ 3.50	\$ -	\$ 2,051.15	\$ 2,051.15	
46			Excavation	CY	106	10%	117	0.35	\$ 40.00	\$ 14.00	\$ -	\$ 14.00	\$ 1,633.87	
47			Backfill	CY	86	10%	94	0.25	\$ 40.00	\$ 10.00	\$ -	\$ 10.00	\$ 942.18	
48			Haul-Off Of Excessive Soil	CY	20	10%	22	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 719.92	
49			24" Wide x 10" Deep Cont. Concrete Footing:	LF	44	10%	49							
50	S100	Sch/S100	Concrete 3000 PSI	CY	3	10%	3	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 658.07	
51			2) #4 Cont. Bars	LBS	111	10%	122	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 169.56	
52			Install And Remove Formwork	SF	73	10%	81	0.10	\$ 35.00	\$ 3.50	\$ -	\$ 3.50	\$ 282.93	
53			Excavation	CY	15	10%	17	0.35	\$ 40.00	\$ 14.00	\$ -	\$ 14.00	\$ 235.13	
54			Backfill	CY	13	10%	14	0.25	\$ 40.00	\$ 10.00	\$ -	\$ 10.00	\$ 138.16	
55			Haul-Off Of Excessive Soil	CY	3	10%	3	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 23.95	
56			30" Wide x 12" Deep Cont. Concrete Footing:	LF	41	10%	46							
57			Concrete 3000 PSI	CY	4	10%	4	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 1,449.66	
58	S100	Sch/S100	2) #4 Cont. Bars	LBS	104	10%	114	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 158.61	
59			#4 Transverse Bars @ 12" O.C.	LBS	57	10%	62	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 866.47	
60			Install And Remove Formwork	SF	83	10%	91	0.10	\$ 35.00	\$ 3.50	\$ -	\$ 3.50	\$ 318.86	
61			Excavation	CY	16	10%	18	0.35	\$ 40.00	\$ 14.00	\$ -	\$ 14.00	\$ 247.65	
62			Backfill	CY	12	10%	13	0.25	\$ 40.00	\$ 10.00	\$ -	\$ 10.00	\$ 134.71	
63			Haul-Off Of Excessive Soil	CY	4	10%	4	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 33.74	
64			Concrete Pad Footing:	EA	2	0%	2							
65	S100	Sch/S100	48" Wide x 48" Long x 10" Deep Pad Footing:	CY	1	10%	1	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 346.26	
66			Concrete 3000 PSI	CY	1	10%	1	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 346.26	
67			5) #4 Bars Each way	LBS	47	10%	51	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 71.19	
68			Install And Remove Formwork	SF	27	10%	29	0.10	\$ 35.00	\$ 3.50	\$ -	\$ 3.50	\$ 102.26	
69			Excavation	CY	2	10%	2	0.35	\$ 40.00	\$ 14.00	\$ -	\$ 14.00	\$ 34.09	
70			Backfill	CY	1	10%	1	0.25	\$ 40.00	\$ 10.00	\$ -	\$ 10.00	\$ 13.53	
71			Haul-Off Of Excessive Soil	CY	1	10%	1	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 8.66	
72			34" Wide x 54" Long x 12" Deep Pad Footing:	EA	4	0%	4							
73	S100	Sch/S100	Concrete 3000 PSI	CY	3	10%	3	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 1,656.00	
74			5) #4 Bars Each way	LBS	133	10%	147	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 203.95	
75			Install And Remove Formwork	SF	72	10%	79	0.10	\$ 35.00	\$ 3.50	\$ -	\$ 3.50	\$ 277.10	
76			Excavation	CY	6	10%	7	0.35	\$ 40.00	\$ 14.00	\$ -	\$ 14.00	\$ 96.39	
77			Backfill	CY	3	10%	4	0.25	\$ 40.00	\$ 10.00	\$ -	\$ 10.00	\$ 35.85	
78			Haul-Off Of Excessive Soil	CY	3	10%	3	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 26.40	
79			Concrete Stem Wall As:	LF	373	10%	410							
80	S100	Sch/S100	3" Thick Stem Wall 18" High As:	CY	14	10%	15	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 323.00	\$ 4,932.95	
81			#4 Vertical Bars @ 12" O.C.	LBS	625	10%	687	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 954.98	
82			#4 Horizontal Bars @ 12" O.C.	LBS	698	10%	767	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 1,066.27	
83			#4 Dowel Bars @ 24" O.C. (4'-0" Long)	LBS	196	10%	216	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 300.28	
84			2" Thick Rigid Insulation	SF	560	10%	615	0.02	\$ 35.00	\$ 0.70	\$ 1.40	\$ 2.10	\$ 1,292.45	
85			Install And Remove Formwork	SF	1119	10%	1231	0.10	\$ 35.00	\$ 3.50	\$ -	\$ 3.50	\$ 4,308.17	
86			14" Thick Stem Wall 18" High As:	LF	37	10%	41							
87	S100	Sch/S100	Concrete 3000 PSI	CY	2	10%	2	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 323.00	\$ 847.19	
88			#4 Vertical Bars @ 12" O.C.	LBS	63	10%	70	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 97.03	
89			#4 Horizontal Bars @ 12" O.C.	LBS	69	10%	76	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 105.81	
90			2" Thick Rigid Insulation	SF	56	10%	61	0.02	\$ 35.00	\$ 0.70	\$ 1.40	\$ 2.10	\$ 138.27	
91			Install And Remove Formwork	SF	111	10%	122	0.10	\$ 35.00	\$ 3.50	\$ -	\$ 3.50	\$ 427.35	
92			Concrete Slab:	EA	6412	10%	7053							
93	S100	Sch/S100	4" Thk. Slab On Grade As:	SF	78	10%	86	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 27,585.85	
94			Concrete 3000 PSI	CY	78	10%	86	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 27,585.85	
95			4" Wide x 4" Deep Concrete Thickened Edge 3000 PSI	CY	0.4	10%	0.4	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 129.16	
96			10" Wide x 6" Deep Slab Stop 3000 PSI	CY	1	10%	1.2	2.80	\$ 50.00	\$ 140.00	\$ 180.00	\$ 320.00	\$ 390.13	
97			2) #4 Cont. Bars	LBS	60	10%	66.1	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 29.39	
98			4" Thick Drainage Cover	CY	78	10%	86	0.30	\$ 40.00	\$ 12.00	\$ 38.00	\$ 3.50	\$ 4,310.32	
99			10 Mil Vapor Barrier	SF	6412	10%	7053	0.00	\$ 35.00	\$ 0.11	\$ 0.12	\$ 0.23	\$ 1,586.97	
100			1" Deep Sawcut Joints	LF	801	10%	883	0.02	\$ 40.00	\$ 8.00	\$ 0.35	\$ 1.15	\$ 1,013.27	
101			12" Wide x 4" Deep Asphaltic Joints	LF	292	10%	322	0.03	\$ 40.00	\$ 1.20	\$ 1.20	\$ 0.92	\$ 674.30	
102			8" High Pour stop	LF	145	10%	160	0.05	\$ 40.00	\$ 2.00	\$ 2.00	\$ 4.20	\$ 669.90	
GROUTING														
102	S100	13S10S1												

DETAILED BREAKDOWN OF ITEMS																						
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103	S100	I/S-S101	3" Thick CMU Wall Incl. Type 'S' Mortar (Assumed) Masonry Fc = 2000 PSI #4 x 8" x 16" CMU Hollow Block (329 EA)	SF	293	10%	323	0.10	\$ 50.00	\$ 5.00	\$ 3.10	\$ 8.10	\$ 2,612.41									
104			#4 Vertical Bars @ 16" O.C.	LBS	166	10%	183	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 253.91									
105			2294 Cont. Bars @ Top	LBS	53	10%	59	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 81.71									
106			#4 Horizontal Bars @ 16" O.C.	LBS	147	10%	162	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 225.16									
107			#4 Dowel Bars @ 16" O.C.	LBS	83	10%	91	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 126.96									
108			Grout 2000 PSI	CY	3	10%	4	1.00	\$ 50.00	\$ 50.00	\$ 180.00	\$ 230.00	\$ 832.37									
			BRICK VENEER: Tag:EM1 Manufacturer: Interstate Brick With Brick Ties @ (32" O.C. Each way) Product: Thin Norman Size: 2 1/4" x 12" Finish/Texture: Matte Color: Mountain Red	SF	2405	10%	2646	0.14	\$ 50.00	\$ 7.00	\$ 10.50	\$ 17.50	\$ 46,296.25									
109	A201-A202	Plan/A201-A202																				
												SUBTOTAL	\$ 50,429									
METALS																						
STRUCTURAL STEEL FRAMING:																						
COLUMNS:																						
110			ISS 5 x 5 x 3/8 A500 Gr-B-46 Steel Post (16'-0" High) (6 EA)	LBS	2148	10%	2362	0.01	\$ 45.00	\$ 0.54	\$ 1.15	\$ 1.69	\$ 3,992.24									
BEAMS:																						
111			W 16 x 57 Steel Beam (55 LF)	LBS	3135	10%	3449	0.01	\$ 45.00	\$ 0.36	\$ 1.05	\$ 1.41	\$ 4,862.39									
112			W 16 x 60 Steel Beam (77 LF)	LBS	4620	10%	5082	0.01	\$ 45.00	\$ 0.36	\$ 1.05	\$ 1.41	\$ 7,165.62									
BASE PLATES:																						
113	S301	As Shown/S301	12" x 12" x 3/4" Thick Base Plate (4 EA)	LBS	122	10%	135	0.02	\$ 45.00	\$ 0.90	\$ 1.30	\$ 2.10	\$ 282.93									
114			5 1/2" x 11" x 3/4" Thick Base Plate (2 EA)	LBS	28	10%	31	0.02	\$ 45.00	\$ 0.90	\$ 1.30	\$ 2.10	\$ 64.68									
115					BOLTS: 5/8" Dia x 12" Long Anchor Bolts With Leveling Nut	EA	24	0%	24	0.25	\$ 45.00	\$ 11.25	\$ 8.50	\$ 19.75	\$ 474.00							
CONNECTIONS: Allowance For Metal Framing Welding And Connections, Assumed At 5% Of The Total Weight Of Structural Components.													LS	1	0%	1	40.00	\$ 45.00	\$ 1,800.00	\$ 1,500.00	\$ 3,300.00	\$ 3,300.00
												SUBTOTAL	\$ 20,142									
WOODS, PLASTICS AND COMPOSITES																						
ROUGH CARPENTRY																						
BEAMS:																						
117	S301	Details/S401	2 x 6 Douglas Fir Wood Kicker Plates @ 24" O.C.	LF	235	10%	259	0.03	\$ 35.00	\$ 1.05	\$ 1.10	\$ 2.15	\$ 556									
118			2 x 6 Douglas Fir Wood Blocking	LF	397	10%	437	0.03	\$ 35.00	\$ 1.05	\$ 1.05	\$ 2.10	\$ 917									
119			3/4" x 24" Pre-Fabricated Wood Truss Blocking	EA	50	0%	50	0.25	\$ 35.00	\$ 8.75	\$ 18.00	\$ 26.75	\$ 1,328									
POSTS:																						
120	S301	As Shown/S301	1) 2 x 6 Douglas Fir Wood Post (16'-0" High)	EA	2	0%	2	0.50	\$ 35.00	\$ 17.50	\$ 15.00	\$ 32.50	\$ 65									
121			2) 2 x 6 Douglas Fir King Studs (16'-0" High)	EA	12	0%	12	0.40	\$ 35.00	\$ 14.00	\$ 15.00	\$ 29.00	\$ 348									
122			2) 2 x 6 Douglas Fir Wood Post (16'-0" High)	EA	28	0%	28	0.40	\$ 35.00	\$ 14.00	\$ 15.00	\$ 29.00	\$ 812									
123			3) 2 x 6 Douglas Fir King Studs (16'-0" High)	EA	12	0%	12	0.40	\$ 35.00	\$ 14.00	\$ 15.00	\$ 29.00	\$ 348									
124			4) 2 x 6 Douglas Fir King Studs (16'-0" High)	EA	20	0%	20	0.40	\$ 35.00	\$ 14.00	\$ 15.00	\$ 29.00	\$ 580									
125			5 1/4 x 7 1/8 PSL Post (10'-0" High)	EA	4	0%	4	0.75	\$ 35.00	\$ 26.25	\$ 95.00	\$ 121.25	\$ 485									
126			5 1/4 x 7 1/8 PSL Post (16'-0" High)	EA	8	0%	8	1.00	\$ 35.00	\$ 35.00	\$ 150.00	\$ 185.00	\$ 1,480									
Note: Quantity Is Multiplied Above Listed Items.																						
TRUSSES:																						
127	S301	As Shown/S301	3/4" Deep Pre-Manufactured Engineered Roof Trusses @ 24" O.C.	SF	6628	10%	7291	0.03	\$ 35.00	\$ 0.88	\$ 5.20	\$ 6.08	\$ 44,292									
HEADERS:																						
128	S301	As Shown/S301	1 3/4" x 16" 1.9E LVL Header	LF	30	10%	33	0.08	\$ 35.00	\$ 2.80	\$ 13.50	\$ 16.30	\$ 546									
129			1 3/4" x 11 7/8" 1.9E LVL Header	LF	77	10%	84	0.08	\$ 35.00	\$ 2.80	\$ 10.00	\$ 12.80	\$ 1,081									
130			2 x 10 DF-L #2 Header	LF	7	10%	8	0.06	\$ 35.00	\$ 2.10	\$ 2.60	\$ 4.70	\$ 37									
SHEATHING:																						
131	S301	As Shown/S301	7/16" OSB Wall Sheathing	SF	7296	10%	8025															
132			No. of Sheets (4' x 8')	EA	251	0%	251	0.45	\$ 35.00	\$ 15.75	\$ 16.00	\$ 31.75	\$ 7,969									
133			Nails	EA	18825	0%	18825	0.00	\$ 35.00	\$ 0.04	\$ 0.02	\$ 0.06	\$ 1,035									
134			5/8" OSB Roof Sheathing	SF	6948	10%	7642															
135			No. of Sheets (4' x 8')	EA	239	0%	239	0.50	\$ 35.00	\$ 17.50	\$ 22.00	\$ 39.50	\$ 9,441									
136			Nails	EA	17925	0%	17925	0.00	\$ 35.00	\$ 0.04	\$ 0.02	\$ 0.06	\$ 986									
137			5/8" OSB Sheathing @ Canopy	SF	227	10%	250															
138			No. of Sheets (4' x 8')	EA	8	0%	8	0.50	\$ 35.00	\$ 17.50	\$ 22.00	\$ 39.50	\$ 316									
139			Nails	EA	600	0%	600	0.00	\$ 35.00	\$ 0.04	\$ 0.02	\$ 0.06	\$ 33									
EXTERIOR CANOPIES:																						
140	S301	As Shown/S301	1 3/4 x 9 1/2 1.9E LVL Beam	LF	120	10%	132	0.08	\$ 35.00	\$ 2.80	\$ 8.50	\$ 11.30	\$ 1,496									
141			3) 2 x 6 Douglas Fir Wood Blocking	LF	243	10%	267	0.03	\$ 35.00	\$ 1.05	\$ 1.05	\$ 2.10	\$ 561									
142			2 x 10 Douglas Fir Wood Fascia	LF	81	10%	89	0.05	\$ 35.00	\$ 1.75	\$ 2.60	\$ 4.35	\$ 388									
143			PL 1/4 x 6 x 6 Plates W/ (4) SDWS22500DB Wood Screws w/ STN22 Nuts	EA	12	0%	12	0.50	\$ 35.00	\$ 17.50	\$ 28.00	\$ 45.50	\$ 546									
144			1/4" Steel Plate w/ (5) SDWS2312 Wood Screws	EA	12	0%	12	0.50	\$ 35.00	\$ 17.50	\$ 22.00	\$ 39.50	\$ 474									
145			PL 1/4 x 6 x 9 Steel Plate	EA	12	0%	12	0.40	\$ 35.00	\$ 14.00	\$ 24.00	\$ 38.00	\$ 456									
146			2 x 10 DF-L #2 Roof Rafter @ 24" O.C.	LF	114	10%	125	0.04	\$ 35.00	\$ 1.40	\$ 2.60	\$ 4.00	\$ 499									
HARDWARE'S: Allowance For Wood Framing Connections, Including Hangers, Straps, Screws, Holdowns, Clips, Connection Hardware - Area Of Work: (6628 SF)													LS	1	0%	1	60.00	\$ 35.00	\$ 2,100.00	\$ 5,500.00	\$ 7,600.00	\$ 7,600
												SUBTOTAL	\$ 84,684									
THERMAL & MOISTURE PROTECTION																						
THERMAL PROTECTION																						
THERMAL INSULATION:																						
148	A171	Plan Notes/S301	4" R-30 Polystyrene Roof Insulation	SF	6765	10%	7442	0.01	\$ 35.00	\$ 0.42	\$ 2.10	\$ 2.52	\$ 18,753									
149			WEATHER BARRIER: 10 Mil Weather Barrier-Assumed	SF	7231	10%	7954	0.01	\$ 35.00	\$ 0.18	\$ 0.18	\$ 0.36	\$ 2,824									
150			UNDERLAYMENT: One Layer Atlas FR-10 Slip Sheet	SF	6765	10%	7442	0.00	\$ 35.00	\$ 0.14	\$ 0.15	\$ 0.29	\$ 2,158									
151			Built-Up Polystyrene Cricket Roof	SF	887	10%	976	0.02	\$ 35.00	\$ 0.53	\$ 2.40	\$ 2.93	\$ 2,854									
ROOFING AND SIDING PANELS																						
EXTERIOR WALL PANELS: Tag:EM2 Manufacturer: UNEEKE Product: Summit 40 Material: Metal wall panel Color/Finish: Dark Bronze																						
152	A201-202	Plan Notes/A201-202		SF	2960	10%	3256	0.06	\$ 35.00	\$ 2.10	\$ 8.50	\$ 10.60	\$ 34,515									
153					SF	1905	10%	2096	0.06	\$ 35.00	\$ 1.93	\$ 6.50	\$ 8.43	\$ 17,655								
Tag:EM4 Manufacturer: MERATEC Product: Summit 40 Material: Fiber Cement Board Color/Finish: SW 6258 Tricorn Black																						
154					TRIMS: Tag:EM5 Description: 12" High Metal Trim Color: Dark Bronze	LF	389	10%	418	0.06	\$ 35.00	\$ 2.10	\$ 4.80	\$ 6.90	\$ 2,884							
155					Tag:EM6 Description: Pre-Finished Metal Trim Color: Matte Black	LF	180	10%	198	0.05	\$ 35.00	\$ 1.75	\$ 3.60	\$ 5.35	\$ 1,059							
MEMBRANE ROOFING																						
THERMOPLASTIC MEMBRANE ROOFING:																						
156	A171	Plan Notes/S301	60 Mil Single Ply Tpo Self Adhered Membrane Roof Color: White	SF	6867	10%	7554	0.01	\$ 35.00	\$ 0.49	\$ 1.65	\$ 2.14	\$ 16,165									
157			60 Mil Single Ply Tpo Flashing Membrane @ Roof Parapet Color: White	SF	3151	10%	3466	0.02	\$ 35.00	\$ 0.70	\$ 1.80	\$ 2.50	\$ 8,664									
158					FLEXIBLE FLASHING: Metal Flashing @ Scupper	LF	40	10%	44	0.10	\$ 35.00	\$ 3.50	\$ 6.50	\$ 10.00	\$ 444							
159			Pre-Finished Metal Flashing	LF	521	10%	573	0.05	\$ 35.00	\$ 1.75	\$ 3.20	\$ 4.95	\$ 2,837									
160			Metal Flashing-Assumed	LF	92	10%	101	0.05	\$ 35.00	\$ 1.75	\$ 3.00	\$ 4.75	\$ 481									
FLASHING AND SHEET METAL																						
SHEET METAL FLASHING AND TRIM:																						
161			26 Ga. Thru-Wall Flashings	LF	248	10%	273	0.05	\$ 35.00	\$ 1.75	\$ 2.40	\$ 4.15	\$ 1,132									
162			10" W Pre-Finished Metal Cap @ Roof Parapet Wall	LF	480	10%	528	0.06	\$ 35.00	\$ 2.10	\$ 5.50	\$ 7.60	\$ 4,013									
163			5" W Pre-Finished Metal Cap @ Exterior Awning.	LF	90	10%	98	0.05	\$ 35.00	\$ 1.75	\$ 3.20	\$ 4.95	\$ 498									
ROOF AND WALL SPECIALTIES & ACCESSORIES																						
ROOF SPECIALTIES:																						
164	A171	Plan Notes/S301	Pre-Finished Metal Downspouts @ 12'-6" H With Adapter And Shoe Boot	EA	6	0%	6	2.00	\$ 35.00	\$ 70.00	\$ 210.00	\$ 280.00	\$ 1,680									
165			Cast Nickel Bronze Downspout Nozzle With Anchor Flange Scuppers Size: 2'-4 1/2"	EA	4	0%	4	1.50	\$ 35.00	\$ 52.50	\$ 385.00	\$ 437.50	\$ 1,750									
166			14" High Pre-Fabricated Roof Curb Incl. 2 x 2 Wood Nailers Wooden Cant Strip Metal Flashing & Counter Flashing	LF	139	10%	153	0.25	\$ 35.00	\$ 8.75	\$ 26.00	\$ 34.75	\$ 5,313									
167			Roof Access Ladder @ 20' x 11' Anchor To Wall As Shown With 1 1/2" Diameter Expansion Or Galvanized Through Bolt Provide Locking Hinged Ladder Cover To 8' Above Adjacent Grade 2-1/2" X 3/8" Steel Flat Bar Mounting Brackets Both Sides At 6'-0" O.C. Maximum 2-1/2" X 3/8" Steel Flat Bar Stringers Both Sides. Return To Wall At Top And Bottom 3/4" Diameter Steel Bar Rungs @ 12" O.C. Maximum. Weld To Stringers. Bottom Rung To Be Within 12" Of Ground Level. Walk-Thru Rail	EA	1	0%	1	16.00	\$ 35.00	\$ 560.00	\$ 3,800.00	\$ 4,360.00	\$ 4,360									
168			3/4" Diameter Steel Bars @ 3' O.C. Maximum For Gating. Weld To Steel Angle 1/4" x 3" x 3/16" Steel Angle. Weld To Steel Stringers.																			
JOINT PROTECTION																						
SEALANT & BACKER ROD:																						
168			Sealant & Backer Rod @ Roof Supports	LF	40	10%	44	0.04	\$ 35.00	\$ 1.40	\$ 1.10	\$ 2.50	\$ 110									

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062													
Project ID: 2708206													
Scope: G.C.													
											Date: 6-Oct-26		
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
SUBTOTAL \$ 136,148													
OPENINGS													
METAL DOORS AND FRAMES:													
169			14'-2" x 13'-4" Pre-Finished Aluminum Storefront Window System With Thermal Breaks. Color: Matte Black Incl. 4'-0" x 7'-0" Metal Door W/ Metal Frame Clazing: -1" Insulated Low-E Glass - Shgc = 23, Visible Light - 53%, U-Factor - 0.26 (116 SF) -1" Insulated Tempered Low-E Glass - Shgc = 23, Visible Light -53%, I-F-Factor - 0.26 (39 SF)	EA	2	0%	2	32.00	\$ 35.00	\$ 1,120.00	\$ 11,500.00	\$ 12,620.00	\$ 25,240
170			15'-0" x 10'-0" Pre-Finished Aluminum Storefront Window System With Thermal Breaks. Color: Matte Black 4'-0" x 7'-0" Metal Door W/ Metal Frame Clazing: -1" Insulated Low-E Glass - Shgc = 23, Visible Light - 53%, U-Factor - 0.26 (90 SF) -2" 1" Insulated Tempered Low-E Glass - Shgc = 23, Visible Light -53%, I-F-Factor - 0.26 (32 SF)	EA	4	0%	4	26.00	\$ 35.00	\$ 910.00	\$ 9,200.00	\$ 10,110.00	\$ 40,440
171			14'-2" x 13'-6" Pre-Finished Aluminum Storefront Window System With Thermal Breaks. Color: Matte Black Clazing: -1" Insulated Low-E Glass - Shgc = 23, Visible Light - 53%, U-Factor - 0.26 (143 SF) -2" 1" Insulated Tempered Low-E Glass - Shgc = 23, Visible Light -53%, I-F-Factor - 0.26 (24 SF)	EA	2	0%	2	28.00	\$ 35.00	\$ 980.00	\$ 9,800.00	\$ 10,780.00	\$ 21,560
172	A101	As Shown/A601	15'-0" x 10'-0" Pre-Finished Aluminum Storefront Window System With Thermal Breaks. Color: Matte Black Clazing: -1" Insulated Low-E Glass - Shgc = 23, Visible Light - 53%, U-Factor - 0.26 (104 SF) -2" 1" Insulated Tempered Low-E Glass - Shgc = 23, Visible Light -53%, I-F-Factor - 0.26 (26 SF)	EA	1	0%	1	22.00	\$ 35.00	\$ 770.00	\$ 7,800.00	\$ 8,570.00	\$ 8,570
173			HARDWARE SET: Door Hardware Set Including Door Closer Note: Hardware To Be Operated With One Hand, Without Tight Creeping, Pinching Or Twisting Of The Wrist. Thresholds Are Limited To 112" Maximum Height, Interior Doors, Other Than Fire Doors, Should Be Able To Be Operated With 5 Pounds Of Force. Exterior Door And Fire Doors Are Regulated By The Authority Having Jurisdiction. Refer To Ansi Standard A117.1 For Approach Requirements.	EA	6	0%	6	3.00	\$ 35.00	\$ 105.00	\$ 850.00	\$ 955.00	\$ 5,730
WINDOW													
174			METAL WINDOWS: 8'-0" x 3'-0" Drive-Thru Bi-Parting Window. Blasts Of Design: Quikserv Bi-Parting Transaction Window, Self-Closing Sliders. Model:IF-8pc-7241. Clazing: -1" Insulated Tempered Low-E Glass - Shgc = 23, Visible Light -53%, I-F-Factor - 0.26 (13 SF)	EA	1	0%	1	8.00	\$ 35.00	\$ 280.00	\$ 4,200.00	\$ 4,480.00	\$ 4,480
SUBTOTAL \$ 186,820													
FINISHES													
PLASTER WORK:													
175	A201-202	Plan Notes/A201-202	Tag:EM1 Description: 3 Coat Stucco System @ Exterior Wall Incl. -1 Layer Of 100' Finish Stucco Coat -1 Layer Of 3/8" Brown Coat -1 Layer Of 3/8" Scratch Coat Texture: Fine Texture Color: SW7011 Dorian Gray Stucco Metal Lath	SF	1726	10%	1899	0.09	\$ 35.00	\$ 3.15	\$ 2.10	\$ 5.25	\$ 9,968
176				SF	1726	10%	1899	0.01	\$ 35.00	\$ 0.42	\$ 0.55	\$ 0.97	\$ 1,842
DRY WALL ASSEMBLIES													
177			Wall Type A:	LF	36	H	16						
178			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 16'-0" Long	EA	28	0%	28	0.40	\$ 35.00	\$ 14.00	\$ 15.00	\$ 29.00	\$ 817
179			2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	5	0%	5	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 121
180	A101	As Shown/G003	2 x 6 Douglas Fir Wood P.T. Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	2	0%	2	0.30	\$ 35.00	\$ 10.50	\$ 16.00	\$ 26.50	\$ 66
181			2 x 6 Douglas Fir Wood Blocking Cut Length: 16'-0" Long (Assumed)	EA	10	0%	10	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 243
182			5 1/2" R-20 Batt Insulation	SF	576	10%	634	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 931
183			6 Mil Vapor Retarder	SF	576	10%	634	0.00	\$ 35.00	\$ 0.14	\$ 0.14	\$ 0.28	\$ 177
184			Wall Type A:	LF	45	H	6						
185			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 8'-0" Long	EA	35	0%	35	0.25	\$ 35.00	\$ 8.75	\$ 7.50	\$ 16.25	\$ 566
186			2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	6	0%	6	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 151
187	A101	As Shown/G003	2 x 6 Douglas Fir Wood P.T. Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	3	0%	3	0.30	\$ 35.00	\$ 10.50	\$ 16.00	\$ 26.50	\$ 82
188			5 1/2" R-20 Batt Insulation	SF	269	10%	296	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 435
189			6 Mil Vapor Retarder	SF	269	10%	296	0.00	\$ 35.00	\$ 0.14	\$ 0.14	\$ 0.28	\$ 83
190			Wall Type B:	LF	53	H	16						
191			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 16'-0" Long	EA	41	0%	41	0.40	\$ 35.00	\$ 14.00	\$ 15.00	\$ 29.00	\$ 1,190
192			2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	7	0%	7	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 179
193	A101	As Shown/G003	2 x 6 Douglas Fir Wood P.T. Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	4	0%	4	0.30	\$ 35.00	\$ 10.50	\$ 16.00	\$ 26.50	\$ 97
194			2 x 6 Douglas Fir Wood Blocking Cut Length: 16'-0" Long (Assumed)	EA	15	0%	15	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 358
195			5 1/2" R-20 Batt Insulation	SF	850	10%	935	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 1,374
196			6 Mil Vapor Retarder	SF	850	10%	935	0.00	\$ 35.00	\$ 0.14	\$ 0.14	\$ 0.28	\$ 262
197			Wall Type B:	LF	57	H	3						
198			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 8'-0" Long Note: 2'-0" High Studs Cut Into Equal 2'-0" Lengths And Installed.	EA	14	0%	14	0.25	\$ 35.00	\$ 8.75	\$ 7.50	\$ 16.25	\$ 235
199	A101	As Shown/G003	2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	8	0%	8	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 192
200			2 x 6 Douglas Fir Wood P.T. Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	4	0%	4	0.30	\$ 35.00	\$ 10.50	\$ 16.00	\$ 26.50	\$ 104
201			5 1/2" R-20 Batt Insulation	SF	142	10%	157	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 230
202			6 Mil Vapor Retarder	SF	142	10%	157	0.00	\$ 35.00	\$ 0.14	\$ 0.14	\$ 0.28	\$ 44
203			Wall Type C:	LF	99	H	16						
204			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 16'-0" Long	EA	76	0%	76	0.40	\$ 35.00	\$ 14.00	\$ 15.00	\$ 29.00	\$ 2,194
205			2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	14	0%	14	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 334
206	A101	As Shown/G003	2 x 6 Douglas Fir Wood P.T. Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	7	0%	7	0.30	\$ 35.00	\$ 10.50	\$ 16.00	\$ 26.50	\$ 181
207			2 x 6 Douglas Fir Wood Blocking Cut Length: 16'-0" Long (Assumed)	EA	27	0%	27	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 668
208			5 1/2" R-20 Batt Insulation	SF	1596	10%	1745	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 2,565
209			6 Mil Vapor Retarder	SF	1596	10%	1745	0.00	\$ 35.00	\$ 0.14	\$ 0.14	\$ 0.28	\$ 489
210			Wall Type C:	LF	15	H	6						
211			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 8'-0" Long	EA	12	0%	12	0.25	\$ 35.00	\$ 8.75	\$ 7.50	\$ 16.25	\$ 201
212			2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	2	0%	2	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 50
213	A101	As Shown/G003	2 x 6 Douglas Fir Wood P.T. Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	1	0%	1	0.30	\$ 35.00	\$ 10.50	\$ 16.00	\$ 26.50	\$ 27
214			5 1/2" R-20 Batt Insulation	SF	90	10%	99	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 145
215			6 Mil Vapor Retarder	SF	90	10%	99	0.00	\$ 35.00	\$ 0.14	\$ 0.14	\$ 0.28	\$ 28
216			Wall Type D:	LF	49	H	16						
217			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 16'-0" Long	EA	38	0%	38	0.40	\$ 35.00	\$ 14.00	\$ 15.00	\$ 29.00	\$ 1,183
218			2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	7	0%	7	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 166
219	A101	As Shown/G003	2 x 6 Douglas Fir Wood P.T. Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	3	0%	3	0.30	\$ 35.00	\$ 10.50	\$ 16.00	\$ 26.50	\$ 90
220			2 x 6 Douglas Fir Wood Blocking Cut Length: 16'-0" Long (Assumed)	EA	14	0%	14	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 332
221			5 1/2" R-20 Batt Insulation	SF	788	10%	867	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 1,274
222			6 Mil Vapor Retarder	SF	788	10%	867	0.00	\$ 35.00	\$ 0.14	\$ 0.14	\$ 0.28	\$ 243
223			Wall Type D:	LF	15	H	6						
224			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 8'-0" Long	EA	12	0%	12	0.25	\$ 35.00	\$ 8.75	\$ 7.50	\$ 16.25	\$ 199
225	A101	As Shown/G003	2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	2	0%	2	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 50
226			2 x 6 Douglas Fir Wood P.T. Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	1	0%	1	0.30	\$ 35.00	\$ 10.50	\$ 16.00	\$ 26.50	\$ 27
227			5 1/2" R-20 Batt Insulation	SF	90	10%	99	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 145
228			6 Mil Vapor Retarder	SF	90	10%	99	0.00	\$ 35.00	\$ 0.14	\$ 0.14	\$ 0.28	\$ 28
229			Wall Type E:	LF	37	H	3						
230			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 8'-0" Long Note: 2'-0" High Studs Cut Into Equal 2'-0" Lengths And Installed.	EA	10	0%	10	0.25	\$ 35.00	\$ 8.75	\$ 7.50	\$ 16.25	\$ 155
231	A101	As Shown/G003	2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	5	0%	5	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 125
232			2 x 6 Douglas Fir Wood Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	3	0%	3	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 62
233			Parapet Wall:	LF	349	H	2						
234	A171	Details/A351	2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 10'-0" Long Note: 10'-0" High Studs Cut Into Equal 1'-0" Lengths And Installed.	EA	42	0%	42	0.30	\$ 35.00	\$ 10.50	\$ 9.50	\$ 20.00	\$ 843
235			2) 2 x 6 Douglas Fir Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	48	0%	48	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 1,176
236			5 1/2" R-20 Batt Insulation	SF	873	10%	960	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 1,411
237			Parapet Wall:	LF	141	H	7						
238			2 x 6 Douglas Fir Wood Stud Wall @ 16" O.C. Cut Length: 14'-0" Long Note: 14'-0" High Studs Cut Into Equal 6'-0" Lengths And Installed.	EA	54	0%	54	0.35	\$ 35.00	\$ 12.25	\$ 13.50	\$ 25.75	\$ 1,378

DETAILED BREAKDOWN OF ITEMS

Prepared for:	Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062
Project ID:	2708206
Scope:	G.C



Date: 6-Oct-26

														Date:		6-Oct-26
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MAN/ HOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST			
239	A171	Details/A151	2) 2 x 6 Douglas FIR Wood Top Plate Cut Length: 16'-0" Long (Assumed)	EA	19	0%	19	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 475			
240			2 x 6 Douglas FIR Wood Bottom Plate Cut Length: 16'-0" Long (Assumed)	EA	10	0%	10	0.30	\$ 35.00	\$ 10.50	\$ 14.00	\$ 24.50	\$ 237			
241			5 1/2" R-20 Batt Insulation	SF	134	10%	147	0.01	\$ 35.00	\$ 0.42	\$ 1.05	\$ 1.47	\$ 216			
			CEILINGS													
			DRYWALL CEILING													
242			24" Type X Gypsum Board Ceiling	SF	375	10%	412									
243			Drywall Hanging & Screws Sheet Size: 4 x 8'	EA	13	0%	13	0.55	\$ 35.00	\$ 19.25	\$ 17.50	\$ 36.75	\$ 478			
244			Drywall Finishes Tapping, Mudding Level-2 Finish	EA	13	0%	13	0.60	\$ 35.00	\$ 21.00	\$ 6.00	\$ 27.00	\$ 351			
245			Tapping	LF	288	10%	317									
246			Joint Compound (Lightweight)	Lbs	198	10%	217									
247			Screws	EA	624	0%	624									
			FLOORING & WALL BASE													
			FLOOR COATING													
248	A101-A151	Plan Notes/A101-A151	Sealed Concrete (Assumed)	SF	6391	10%	7030	0.01	\$ 38.00	\$ 0.23	\$ 0.28	\$ 0.51	\$ 3,571			
			Threshold													
249			Aluminum Threshold @ Exterior Door (Assumed)	LF	24	10%	26	0.17	\$ 38.00	\$ 6.46	\$ 12.00	\$ 18.46	\$ 487			
			PAINTING AND COATING													
			PAINTING:													
			CEILING PAINT:													
250			P1-Paint @ Ceiling 1 Coat of Primer & 2 Coats of Paint Manufacturer:TBD Color:TBD Finish: TBD	SF	348	10%	382	0.02	\$ 35.00	\$ 0.55	\$ 0.38	\$ 0.93	\$ 356			
251			Allowance For Painting Exposed Structures, Including Exposed MEP Ducts And Conduits etc.	SF	6391	10%	7030	0.01	\$ 35.00	\$ 0.42	\$ 0.30	\$ 0.72	\$ 5,062			
												SUBTOTAL	\$ 46,660			

PLUMBING

[illegible]

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062													
Project ID: 2708206													
Scope: G.C.													
												Date: 6-Oct-26	
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
300			WPR-200, Domestic Water Pressure Reducing Valve, Manufacturer: WA11S, Model: LP25AUB-Z3 Replicable Seat Module Integral Stainless Steel Strainer Separate Stainless Steel Wye Strainer Copper Tapping And 100PSI Gauge (2 EA) Unions Capped Hose And Drain Valve With Vacuum Breaker Pressure Gauge (2 EA) Ball Valves	EA	1	0%	1	4.00	\$ 55.00	\$ 220.00	\$ 580.00	\$ 800.00	\$ 800.00
301			GAZ ACCESSORIES 1" Dia Gas Meter	EA	5	0%	5	2.00	\$ 55.00	\$ 110.00	\$ 320.00	\$ 430.00	\$ 2,150.00
302			GPR-050, 1/2" Dia Gas Pressure Regulator, Manufacturer: PF REGULATOR, Model: F30051 NPT Threaded Inlet & Outlet Ball Check Automatic Vent Limiting Device Die Cast Aluminum Body, NITRILE Diaphragm (2 EA) Unions Sediment Trap (2 EA) Capped Tee	EA	5	0%	5	1.50	\$ 55.00	\$ 82.50	\$ 95.00	\$ 177.50	\$ 887.50
303			VALVES 1-1/4" Dia Capped Isolation Valve Copper Alloy, 3 Piece, Standard Port, Chrome Plated Ball, TFE Seat, Lever Handle, 400 PSIG WOG, MSS SP-110, Offered Or Threaded End	EA	5	0%	5	0.80	\$ 55.00	\$ 44.00	\$ 85.00	\$ 129.00	\$ 645.00
304			1" Dia Capped Isolation Valve Copper Alloy, 2 Piece, Standard Port, Chrome Plated Ball, TFE Seat, Lever Handle, 400 PSIG WOG, MSS SP-110, Offered Or Threaded End	EA	5	0%	5	0.70	\$ 55.00	\$ 38.50	\$ 62.00	\$ 100.50	\$ 502.50
305			PIPE SUPPORTS Clevis Hanger	EA	75	0%	75	0.25	\$ 55.00	\$ 13.75	\$ 6.50	\$ 20.25	\$ 1,618.75
306			Trenching & Backfilling	EA	75	0%	75	0.15	\$ 55.00	\$ 8.25	\$ 3.20	\$ 11.45	\$ 858.75
307			Excavation & Backfilling (3' Deep x 1' Wide Trench) Including All Labor and Material/Equipment	CFT	1176	0%	1176	0.04	\$ 55.00	\$ 2.20	\$ 0.35	\$ 2.55	\$ 2,998.80
												SUBTOTAL	\$ 48,173
HVAC													
308			CONDENSATE DRAIN PIPE (ABOVE GRADE) Type "M" Copper Tubing With Fittings (Assumed) 3/4" Dia Condensate Drain Pipe	LF	75	10%	83	0.07	\$ 58.00	\$ 4.86	\$ 4.60	\$ 8.66	\$ 714.45
309			1/2" Thick, Fiberglass Pipe Insulation (Assumed) 3/4" Dia Condensate Drain Pipe	LF	75	10%	83	0.04	\$ 58.00	\$ 2.32	\$ 1.60	\$ 3.92	\$ 323.40
310			ELBOW 1/4" Dia Condensate Drain Pipe 90 Deg Elbow	EA	10	0%	10	0.30	\$ 58.00	\$ 17.40	\$ 2.20	\$ 19.60	\$ 196.00
311			ROOF TOP UNIT RTU-102: Packaged Rooftop Unit, CARRIER 48FEDB042AS, 5-Ton Cooling Capacity, 2,000 CFM Supply Airflow, 120 CFM Minimum Outside Air, 0.8 in. W.G. ESP, Direct-Drive Motor, 0.71 HP At 1,200 RPM, 208V/3Ph/60Hz, Natural Gas Heating, Single-Stage, 67 MBH Input / 54 MBH Output, 81% AFUE, R-454B Refrigerant, 57.47 MBH Total Cooling And 41.55 MBH Sensible Cooling Capacity, MCA 27A, MOCP 30A, Size 75-3/8"X46-5/8"X33-3/8" Note: 1: See Hvac Basis Of Design 2: 2" Planted Merv 8 Filters 3: Drain Pan Overflow Switch 4: Condensate Drain Trap (Copper - Field Installed) 5: 14" High Standard Insulated Cub 6: Seismic Rated Curb Restraints, Per Structural Design Requirements 7: Wind Rated Curb Restraints, Per Structural Design Requirements 8: Bottom Elect. Service Connection 9: Non-Fused Disconnect - Fac Installed 10: Single Point Wiring 11: Convenience Outlet (Nema 4 - Fac Installed, Fac Wired) 12: Anti-Cycle Relay 13: Thermostat-Wall-Mount Programmable Led Display (1H, 1C) 14: Monitored Outside Air Damper With Hand-Factory Installed 15: Economizer With Dual Enthalpy Control 16: Biometric Relief Damper With Exhaust Hood-Factory Installed	EA	1	0%	1	24.00	\$ 58.00	\$ 1,392.00	\$ 14,500.00	\$ 15,892.00	\$ 15,892.00
312			RTU-102: Packaged Rooftop Unit, CARRIER 48FEDB042AS, 5-Ton Cooling Capacity, 2,000 CFM Supply Airflow, 105 CFM Minimum Outside Air, 0.8 in. W.G. ESP, Direct-Drive Motor, 0.71 HP At 1,200 RPM, 208V/3Ph/60Hz, Natural Gas Heating, Single-Stage, 67 MBH Input / 54 MBH Output, 81% AFUE, R-454B Refrigerant, 29.74 MBH Total Cooling And 28.61 MBH Sensible Cooling Capacity, MCA 27A, MOCP 30A, Size 75-3/8"X46-5/8"X33-3/8" Note: 1: See HVAC Basis Of Design 2: 2" Planted Merv 8 Filters 3: Drain Pan Overflow Switch 4: Condensate Drain Trap (Copper - Field Installed) 5: 14" High Standard Insulated Cub 6: Seismic Rated Curb Restraints 7: Wind Rated Curb Restraints, Per Structural Design Requirements 8: Bottom Elect. Service Connection 9: Non-Fused Disconnect - Fac Installed 10: Single Point Wiring 11: Convenience Outlet (Nema 4 - Fac Installed, Fac Wired) 12: Anti-Cycle Relay 13: Thermostat-Wall-Mount Programmable Led Display (1H, 1C) 14: Monitored Outside Air Damper With Hand-Factory Installed 15: Economizer With Dual Enthalpy Control 16: Biometric Relief Damper With Exhaust Hood-Factory Installed	EA	1	0%	1	20.00	\$ 58.00	\$ 1,160.00	\$ 11,800.00	\$ 12,960.00	\$ 12,960.00
313			RTU-105: Packaged Rooftop Unit, CARRIER 48FEDB042AS, 5-Ton Cooling Capacity, 1,200 CFM Supply Airflow, 105 CFM Minimum Outside Air, 0.8 in. W.G. ESP, Direct-Drive Motor, 0.71 HP At 1,200 RPM, 208V/3Ph/60Hz, Natural Gas Heating, Single-Stage, 67 MBH Input / 54 MBH Output, 81% AFUE, R-454B Refrigerant, 29.74 MBH Total Cooling And 28.61 MBH Sensible Cooling Capacity, MCA 27A, MOCP 30A, Size 75-3/8"X46-5/8"X33-3/8" Note: 1: See HVAC Basis Of Design 2: 2" Planted Merv 8 Filters 3: Drain Pan Overflow Switch 4: Condensate Drain Trap (Copper - Field Installed) 5: 14" High Standard Insulated Cub 6: Seismic Rated Curb Restraints 7: Wind Rated Curb Restraints, Per Structural Design Requirements 8: Bottom Elect. Service Connection 9: Non-Fused Disconnect - Fac Installed 10: Single Point Wiring 11: Convenience Outlet (Nema 4 - Fac Installed, Fac Wired) 12: Anti-Cycle Relay 13: Thermostat-Wall-Mount Programmable Led Display (1H, 1C) 14: Monitored Outside Air Damper With Hand-Factory Installed 15: Economizer With Dual Enthalpy Control 16: Biometric Relief Damper With Exhaust Hood-Factory Installed	EA	1	0%	1	20.00	\$ 58.00	\$ 1,160.00	\$ 11,800.00	\$ 12,960.00	\$ 12,960.00
M101, M102 & M601		From HVAC Plan	RTU-105: Packaged Rooftop Unit, CARRIER 48FEDB042AS, 5-Ton Cooling Capacity, 1,200 CFM Supply Airflow, 105 CFM Minimum Outside Air, 0.8 in. W.G. ESP, Direct-Drive Motor, 0.71 HP At 1,200 RPM, 208V/3Ph/60Hz, Natural Gas Heating, Single-Stage, 67 MBH Input / 54 MBH Output, 81% AFUE, R-454B Refrigerant, 29.74 MBH Total Cooling And 28.61 MBH Sensible Cooling Capacity, MCA 27A, MOCP 30A, Size 75-3/8"X46-5/8"X33-3/8" Note: 1: See HVAC Basis Of Design 2: 2" Planted Merv 8 Filters 3: Drain Pan Overflow Switch 4: Condensate Drain Trap (Copper - Field Installed) 5: 14" High Standard Insulated Cub 6: Seismic Rated Curb Restraints 7: Wind Rated Curb Restraints, Per Structural Design Requirements 8: Bottom Elect. Service Connection 9: Non-Fused Disconnect - Fac Installed 10: Single Point Wiring 11: Convenience Outlet (Nema 4 - Fac Installed, Fac Wired) 12: Anti-Cycle Relay 13: Thermostat-Wall-Mount Programmable Led Display (1H, 1C) 14: Monitored Outside Air Damper With Hand-Factory Installed 15: Economizer With Dual Enthalpy Control 16: Biometric Relief Damper With Exhaust Hood-Factory Installed										
314			RTU-105: Packaged Rooftop Unit, CARRIER 48FEDB042AS, 5-Ton Cooling Capacity, 1,200 CFM Supply Airflow, 105 CFM Minimum Outside Air, 0.8 in. W.G. ESP, Direct-Drive Motor, 0.71 HP At 1,200 RPM, 208V/3Ph/60Hz, Natural Gas Heating, Single-Stage, 67 MBH Input / 54 MBH Output, 81% AFUE, R-454B Refrigerant, 29.74 MBH Total Cooling And 28.61 MBH Sensible Cooling Capacity, MCA 27A, MOCP 30A, Size 75-3/8"X46-5/8"X33-3/8" Note: 1: See HVAC Basis Of Design 2: 2" Planted Merv 8 Filters 3: Drain Pan Overflow Switch 4: Condensate Drain Trap (Copper - Field Installed) 5: 14" High Standard Insulated Cub 6: Seismic Rated Curb Restraints 7: Wind Rated Curb Restraints, Per Structural Design Requirements 8: Bottom Elect. Service Connection 9: Non-Fused Disconnect - Fac Installed 10: Single Point Wiring 11: Convenience Outlet (Nema 4 - Fac Installed, Fac Wired) 12: Anti-Cycle Relay 13: Thermostat-Wall-Mount Programmable Led Display (1H, 1C) 14: Monitored Outside Air Damper With Hand-Factory Installed 15: Economizer With Dual Enthalpy Control 16: Biometric Relief Damper With Exhaust Hood-Factory Installed	EA	1	0%	1	20.00	\$ 58.00	\$ 1,160.00	\$ 11,800.00	\$ 12,960.00	\$ 12,960.00
315			RTU-105: Packaged Rooftop Unit, CARRIER 48FEDB042AS, 5-Ton Cooling Capacity, 2,000 CFM Supply Airflow, 120 CFM Minimum Outside Air, 0.8 in. W.G. ESP, Direct-Drive Motor, 0.71 HP At 1,200 RPM, 208V/3Ph/60Hz, Natural Gas Heating, Single-Stage, 67 MBH Input / 54 MBH Output, 81% AFUE, R-454B Refrigerant, 57.47 MBH Total Cooling And 41.55 MBH Sensible Cooling Capacity, MCA 30A, MOCP 30A, Size 75-3/8"X46-5/8"X33-3/8" Note: 1: See Hvac Basis Of Design 2: 2" Planted Merv 8 Filters 3: Drain Pan Overflow Switch 4: Condensate Drain Trap (Copper - Field Installed) 5: 14" High Standard Insulated Cub 6: Seismic Rated Curb Restraints 7: Wind Rated Curb Restraints, Per Structural Design Requirements 8: Bottom Elect. Service Connection 9: Non-Fused Disconnect - Fac Installed 10: Single Point Wiring 11: Convenience Outlet (Nema 4 - Fac Installed, Fac Wired) 12: Anti-Cycle Relay 13: Thermostat-Wall-Mount Programmable Led Display (1H, 1C) 14: Monitored Outside Air Damper With Hand-Factory Installed 15: Economizer With Dual Enthalpy Control 16: Biometric Relief Damper With Exhaust Hood-Factory Installed	EA	1	0%	1	24.00	\$ 58.00	\$ 1,392.00	\$ 14,500.00	\$ 15,892.00	\$ 15,892.00
316			ROOF TOP UNIT DETAIL Flexible Connection Allow 1" Slack	EA	5	0%	5	1.00	\$ 58.00	\$ 58.00	\$ 85.00	\$ 143.00	\$ 715.00
317			Factory Curb Secure To Structure (Min 12" Heights)	EA	5	0%	5	2.00	\$ 58.00	\$ 116.00	\$ 150.00	\$ 266.00	\$ 1,330.00
318			Spacing Isolator (If Required)	EA	5	0%	5	1.00	\$ 58.00	\$ 58.00	\$ 120.00	\$ 178.00	\$ 890.00
319			Provide (2) Layers of 5/8" Water Proof Dycrawl And 6" Insulation With Its Footprint Of Curb	EA	5	0%	5	2.00	\$ 58.00	\$ 116.00	\$ 95.00	\$ 211.00	\$ 1,055.00
320			DUCT WEIGHT Galvanized Sheet Metal Duct	LB	1106	10%	1216	0.08	\$ 58.00	\$ 4.64	\$ 1.35	\$ 5.99	\$ 7,284.94
321			LINER DUCT INSULATION 2" Thick, Foil Faced Fiberglass Duct Insulation Cover All Joint With Foil Reinforced Knuff Tape 3" Wide	SF	73	10%	81	0.04	\$ 58.00	\$ 2.32	\$ 1.60	\$ 3.92	\$ 316.21
322			LINER DUCT INSULATION 1" Thick, Fiberglass Liner Insulation, (3.5 R-Value)	SF	890	10%	979	0.04	\$ 58.00	\$ 2.03	\$ 1.30	\$ 3.33	\$ 3,261.29
323			MISCELLANEOUS Thermostat With Junction Box To Be Provided With Sealed Isolation Plate	EA	5	0%	5	1.50	\$ 58.00	\$ 87.00	\$ 220.00	\$ 307.00	\$ 1,535.00
323			4" Thick Concrete Pad (For Roof Top Units)	EA	5	0%	5	2.00	\$ 58.00	\$ 116.00	\$ 85.00	\$ 201.00	\$ 1,005.00
324			PIPE SUPPORTS 1/4" Dia Adjustable Clevis Hanger	EA	13	0%	13	0.25	\$ 58.00	\$ 14.50	\$ 4.50	\$ 19.00	\$ 237.50
325			3/8" Dia Threaded Rod (1 Ea. = 1 FT)	EA	13	0%	13	0.15	\$ 58.00	\$ 8.70	\$ 3.20	\$ 11.90	\$ 154.70
326			DUCT SUPPORTS 3/8" Threaded Rod	EA	34	0%	34	0.15	\$ 58.00	\$ 8.70	\$ 3.20	\$ 11.90	\$ 404.60
327			1" x 22 Gs Strap	EA	17	0%	17	0.10	\$ 58.00	\$ 5.80	\$ 1.80	\$ 7.60	\$ 1,263.20
												SUBTOTAL	\$ 98,214
ELECTRICAL													
328			CONDUIT 3" EMT Conduit With Pull String (For Tenant #1 - Tenant #5)	LF	432	10%	475	0.12	\$ 62.00	\$ 7.44	\$ 12.10	\$ 19.54	\$ 9,280.68
329			1-1/2" EMT Conduit	LF	20	10%	22	0.07	\$ 62.00	\$ 4.34	\$ 4.85	\$ 9.19	\$ 202.18
330			CONDUCTOR #6 AL THHN/THWN	LF	20	10%	22	0.01	\$ 62.00	\$ 0.37	\$ 0.45	\$ 0.82	\$ 18.00

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062													
Project ID: 2708206													
Scope: G.C													
ESTIMATORS +1 (214) 566-2605													
Date:													6-Oct-26
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
331			#1 AL THIN/THWN	LF	80	10%	88	0.01	\$ 62.00	\$ 5.36	\$ 0.95	\$ 1.45	\$ 127.25
332			JUGS										
332			Compression Lag CU With 1-Hole, #6 AL Wire	EA	2	0%	2	0.25	\$ 62.00	\$ 15.50	\$ 6.50	\$ 22.00	\$ 44.00
333			Heat Shrink Tubing for #6 AL Wire	EA	2	0%	2	0.10	\$ 62.00	\$ 6.20	\$ 2.80	\$ 9.00	\$ 18.00
334			Compression Lag CU With 1-Hole, #1 AL Wire	EA	8	0%	8	0.30	\$ 62.00	\$ 18.60	\$ 9.50	\$ 28.10	\$ 224.80
335			Heat Shrink Tubing for #1 AL Wire	EA	8	0%	8	0.10	\$ 62.00	\$ 6.20	\$ 3.50	\$ 9.70	\$ 77.60
336			CIRCUIT BREAKER										
336			1P20A Circuit Breaker	EA	6	0%	6	0.30	\$ 62.00	\$ 18.60	\$ 28.00	\$ 46.60	\$ 279.60
337			3P40A Circuit Breaker	EA	2	0%	2	0.50	\$ 62.00	\$ 31.00	\$ 220.00	\$ 251.00	\$ 502.00
338			3P50A Circuit Breaker	EA	1	0%	1	0.50	\$ 62.00	\$ 31.00	\$ 230.00	\$ 261.00	\$ 261.00
339			1P100A Circuit Breaker	EA	1	0%	1	0.75	\$ 62.00	\$ 46.50	\$ 480.00	\$ 526.50	\$ 526.50
340			3P200A Circuit Breaker	EA	6	0%	6	1.00	\$ 62.00	\$ 62.00	\$ 850.00	\$ 912.00	\$ 5,472.00
341			3P600A Main Circuit Breaker	EA	1	0%	1	2.00	\$ 62.00	\$ 124.00	\$ 3,200.00	\$ 3,324.00	\$ 3,324.00
342			PANEL										
342			Panel H, 100, 120/200V, 3P, 4W, Mains: MLO, KARC: 22, Poles: 18, Surface Mounted, NEMA 1B, SQUARE D TYPE NQOD	EA	1	0%	1	8.00	\$ 62.00	\$ 496.00	\$ 1,250.00	\$ 1,746.00	\$ 1,746.00
343			DEVICES										
343			Measuring Equipment, EZM 600A, 120/200V, 3P, 4W, KARC: 22, NEMA 3R	EA	1	0%	1	16.00	\$ 62.00	\$ 992.00	\$ 4,800.00	\$ 5,792.00	\$ 5,792.00
344			GROUNDING										
344			Main Grounding Bus Bar	EA	1	0%	1	1.00	\$ 62.00	\$ 62.00	\$ 95.00	\$ 157.00	\$ 157.00
345			Electromechanically Weld Connection	EA	3	0%	3	1.00	\$ 62.00	\$ 62.00	\$ 45.00	\$ 107.00	\$ 321.00
346			5/8" x 8" CU Ground Rod	EA	2	0%	2	1.00	\$ 62.00	\$ 62.00	\$ 28.00	\$ 90.00	\$ 180.00
347			TAB 3500 BTU Ground Clamp with 3/4" Conduit Hub and Cable Clamp	EA	7	0%	7	0.35	\$ 62.00	\$ 21.70	\$ 18.00	\$ 39.70	\$ 277.80
348			#6 CU Bonding Jumper	EA	3	0%	3	0.50	\$ 62.00	\$ 31.00	\$ 12.00	\$ 43.00	\$ 129.00
349			#10 CU Bonding Jumper	EA	1	0%	1	0.75	\$ 62.00	\$ 46.50	\$ 28.00	\$ 74.50	\$ 74.50
350			1/4" PVC Conduit	LF	70	10%	77	0.04	\$ 62.00	\$ 2.48	\$ 0.55	\$ 3.03	\$ 284.15
351			#6 CU Grounding Conductor	LF	70	10%	77	0.01	\$ 62.00	\$ 0.43	\$ 0.80	\$ 1.23	\$ 95.02
352			#4 CU Grounding Conductor	LF	20	10%	22	0.01	\$ 62.00	\$ 0.50	\$ 1.25	\$ 1.75	\$ 38.41
353			POWER										
353			3/4" EMT Conduit	LF	562	10%	618	0.05	\$ 62.00	\$ 3.10	\$ 1.50	\$ 4.60	\$ 2,843.72
354			3/4" LFMC Conduit	LF	25	10%	28	0.06	\$ 62.00	\$ 3.72	\$ 2.40	\$ 6.12	\$ 168.30
355			3/4" RGS Conduit	LF	67	10%	74	0.09	\$ 62.00	\$ 5.58	\$ 7.50	\$ 13.08	\$ 964.00
356			CONDUCTOR										
356			#12 CU THHN/THWN	LF	96	10%	106	0.01	\$ 62.00	\$ 0.31	\$ 0.36	\$ 0.47	\$ 49.60
357			#10 CU THHN/THWN	LF	972	10%	1069	0.01	\$ 62.00	\$ 0.34	\$ 0.25	\$ 0.59	\$ 631.90
358			#8 CU THHN/THWN	LF	1341	10%	1475	0.01	\$ 62.00	\$ 0.37	\$ 0.42	\$ 0.79	\$ 1,168.28
359			DEVICE										
359			Duplex Receptacle GFCI/WF, HUBBELL #GF 5262 W/ WO-26 Cover	EA	6	0%	6	0.75	\$ 62.00	\$ 46.50	\$ 48.00	\$ 94.50	\$ 567.00
360			Quad Receptacle GFCI/WF	EA	1	0%	1	1.00	\$ 62.00	\$ 62.00	\$ 85.00	\$ 147.00	\$ 147.00
361			50A Equipment Connection	EA	3	0%	3	2.00	\$ 62.00	\$ 124.00	\$ 95.00	\$ 219.00	\$ 657.00
362			40A Equipment Connection	EA	5	0%	5	2.00	\$ 62.00	\$ 124.00	\$ 85.00	\$ 209.00	\$ 1,045.00
363			LIGHTING										
363			3/4" EMT Conduit	LF	391	10%	430	0.05	\$ 62.00	\$ 3.10	\$ 1.50	\$ 4.60	\$ 1,978.46
364			CONDUCTOR										
364			#10 CU THHN/THWN	LF	391	10%	430	0.01	\$ 62.00	\$ 0.34	\$ 0.25	\$ 0.59	\$ 254.19
365			#8 CU THHN/THWN	LF	782	10%	860	0.01	\$ 62.00	\$ 0.37	\$ 0.42	\$ 0.79	\$ 681.28
366			LIGHTING FIXTURES										
366			S1, Wall Cylinder Downlight, LITHONIA, OLLWD-LED-P1-30K-MVOLT, LED, 9W, 120V, Surface Wall Mounted, 3000K, 300 Lumens, Color to be Selected by Architect.	EA	10	0%	10	1.00	\$ 62.00	\$ 62.00	\$ 185.00	\$ 247.00	\$ 2,470.00
367			S2, Troopend Wall Sconce, LITHONIA, BARON / LUMINOX GLOBAL / HUBBELL / ORACLE, WIDGE-LED-P2-30K-60CRI-TAM-MVOLT, LED, 20W, 120V, Surface Wall Mounted, 3000K, 2000 Lumens, CR Color to be Selected by Architect.	EA	7	0%	7	1.25	\$ 62.00	\$ 77.50	\$ 320.00	\$ 397.50	\$ 2,782.50
368			F1, LED Downlight with Alzak Trim, HALO COMMERCIAL / LITHONIA / LIGHTFOILER / ELCO / PRISCOLITE / MAXILUME, PD618ED10/PD6A6R35/6AVC, L0N6 35/10 L06AR 3.5S-MVOLT E2, LED, 10W, 120V, Recessed, 3500K, 1000 Lumens, CR Color	EA	1	0%	1	1.00	\$ 62.00	\$ 62.00	\$ 210.00	\$ 272.00	\$ 272.00
369			LIGHTING CONTROL										
369			2-Channel ASTRO Time Switch, Programmable, Astronomical, WP	EA	1	0%	1	2.00	\$ 62.00	\$ 124.00	\$ 240.00	\$ 364.00	\$ 364.00
370			MISCELLANEOUS										
370			Junction Box WP (Assumed)	EA	2	0%	2	0.50	\$ 62.00	\$ 31.00	\$ 22.00	\$ 53.00	\$ 106.00
													SUBTOTAL \$ 46,583
COMMUNICATION													
371			CONDUIT										
371			1" EMT Conduit With Pull String (For Tenant)	LF	365	10%	401	0.08	\$ 62.00	\$ 4.96	\$ 7.05	\$ 12.01	\$ 4,818.58
372			DEVICES										
372			Communication Demarcation Enclosure, NEMA 3R	EA	1	0%	1	3.00	\$ 62.00	\$ 186.00	\$ 380.00	\$ 566.00	\$ 566.00
													SUBTOTAL \$ 5,385
ELECTRONIC SAFETY AND SECURITY													
373			DEVICES										
373			Duct Mounted Smoke Detector	EA	2	0%	2	2.50	\$ 62.00	\$ 155.00	\$ 185.00	\$ 340.00	\$ 680.00
374			4" Square Back Box	EA	2	0%	2	0.30	\$ 62.00	\$ 18.60	\$ 4.50	\$ 23.10	\$ 46.20
													SUBTOTAL \$ 726
EARTHWORK													
375			SOIL CLEARING:										
375			6" Thk. Stripping Of Top Soil	SF	20612	10%	22673	0.00	\$ 40.00	\$ 0.04	\$ 0.03	\$ 0.07	\$ 1,587
376			Clearing And Grubbing Of Existing Soil	SF	20612	10%	22673	0.00	\$ 40.00	\$ 0.03	\$ 0.02	\$ 0.05	\$ 1,179
377			SOIL PREPARATION:										
377			95% Compaction Under Hardscape As Required W/ Proof Rolling	SF	13900	10%	15290	0.00	\$ 40.00	\$ 0.05	\$ 0.02	\$ 0.07	\$ 1,040
378			95% Compaction Under Building Pad As Required W/ Proof Rolling	SF	6712	10%	7383	0.00	\$ 40.00	\$ 0.05	\$ 0.02	\$ 0.07	\$ 502
379			HAUL-OFF:										
379			Allowance To Stockpile Excess Excavated Soil For Reuse For Landscape Area	CY	382	10%	420	0.06	\$ 40.00	\$ 2.40	\$ 1.50	\$ 3.90	\$ 1,638
380			Allowance For Loading, Hauling, And Off-Site Disposal Of Excess Stockpiled Topsoil Remaining After Placement And Use Within Designated Landscape Areas, As Required To Achieve Final Site Grading And Complete The Work. Contractor To Verify Actual Quantities In The Field And Adjust The Allowance As Required.	CY	298	10%	328	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 2,626
381			EARTH MOVING										
381			ROUGH GRADING - SITE										
381			Volume Of Soil - Cut	CY	459	10%	505	0.07	\$ 40.00	\$ 2.80	\$ -	\$ 2.80	\$ 1,414
382			Volume Of Soil - Fill	CY	1	10%	1	0.10	\$ 40.00	\$ 4.00	\$ -	\$ 4.00	\$ 3
383			ROUGH GRADING - BUILDING										
383			Volume Of Soil - Fill	CY	206	10%	227	0.10	\$ 40.00	\$ 4.00	\$ -	\$ 4.00	\$ 908
384			IMPORT/EXPORT SOIL										
384			Volume Of Soil - Export	CY	253	10%	278	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 2,226
385			EXCAVATION UNDER BUILDING FOOTING										
385			24" D. Excavation	CY	110	10%	121	0.35	\$ 40.00	\$ 14.00	\$ -	\$ 14.00	\$ 1,693
386			Backfill W/ Structural Fill (As Recommended)	CY	110	10%	121	0.25	\$ 40.00	\$ 10.00	\$ 28.00	\$ 38.00	\$ 4,595
387			Haul Off Of Excavation Soil	CY	110	10%	121	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 957
Note Refer To Notes S100, 24" Structural Fill Is Required Under Building Footing With Reference To Details From The Geotechnical Report Which Is Not Provided. Structural Fill Is Added. Contractor To Verify And Modify Quantity As Required.													
388			EXCAVATION AND FILL:										
388			Trenching @ Storm Water Utilities:										
388			Excavation	CY	77	10%	85	0.35	\$ 40.00	\$ 14.00	\$ 2.50	\$ 16.50	\$ 1,398
389			4" Thk. Stone Bedding	CY	8	10%	9	0.30	\$ 40.00	\$ 12.00	\$ 42.00	\$ 54.00	\$ 475
390			6" Thk. Stone Bedding	CY	1	10%	1	0.30	\$ 40.00	\$ 12.00	\$ 42.00	\$ 54.00	\$ 59
391			Hauling And Backfill Till Pipe Spring Line	CY	6	10%	7	0.25	\$ 40.00	\$ 10.00	\$ 40.00	\$ 50.00	\$ 330
392			Final Backfill	CY	59	10%	65	0.25	\$ 40.00	\$ 10.00	\$ -	\$ 10.00	\$ 649
393			95% Compaction Of Subgrade	SF	648	10%	713	0.00	\$ 40.00	\$ 0.12	\$ 0.02	\$ 0.14	\$ 10.00
394			12 Ga. Tracer Wire	LF	245	10%	270	0.01	\$ 40.00	\$ 0.20	\$ 0.22	\$ 0.42	\$ 113
395			Magnetic Marking Tape	LF	245	10%	270	0.00	\$ 40.00				

DETAILED BREAKDOWN OF ITEMS															
Prepared for: Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062															
Project ID: 2708206															
Scope: G.C															
Date: 6-Oct-26															
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
424	IR-100	Details-IR-003	Excavation	CY	73	10%	80	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 1,283		
425			Detectable Locator Tape	LF	307	10%	228	0.00	\$ 40.00	\$ 0.16	\$ 0.12	\$ 0.28	\$ 64		
426			Backfill	CY	72	10%	79	0.25	\$ 40.00	\$ 10.00	\$ 2.00	\$ 12.00	\$ 947		
427			Haul-Off Of Excessive Soil	CY	1	10%	1	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 10		
428	C2.10	Plan Details C5.01 C5.02	EROSION AND SEDIMENT CONTROL:												
429			Silt Fence As: 5'-0" H. (2 x 4) Wood Post - Spacing: 6'-0"	EA	76	0%	76	0.25	\$ 40.00	\$ 10.00	\$ 4.50	\$ 14.50	\$ 1,095		
430			14 Ga Wire Mesh @ 5'-0" H. - Secured To Post W/ 1" L. Wire Staples Or Tie Wires Or Hog Rings (As Recommended)	SF	2060	10%	2266	0.01	\$ 40.00	\$ 0.32	\$ 0.45	\$ 0.77	\$ 1,745		
431			Filter Fabric W/ Trailing Edge Extending Into Anchor Trench - Secured To Mesh W/ Twine, Staples Or Similar	SF	3288	10%	3617	0.01	\$ 40.00	\$ 0.24	\$ 0.25	\$ 0.49	\$ 1,772		
432			8" W. x 8" D. Trench Excavation	CY	7	10%	7	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 119		
433			Selected Backfill (Rocks Or Dirt As Recommended)	CY	7	10%	7	0.25	\$ 40.00	\$ 10.00	\$ 8.00	\$ 18.00	\$ 134		
434			Straw Bale Inlet Protection As:	LF	412	10%	453								
435			Sediment Filter Fabric	SF	60	10%	66	0.01	\$ 40.00	\$ 0.24	\$ 0.25	\$ 0.49	\$ 32		
436			Straw Bale Tightly Bound W/ Synthetic Twine - Anchored W/ 2 x 4 Stakes	LF	412	10%	453	0.05	\$ 40.00	\$ 2.00	\$ 4.50	\$ 6.50	\$ 2,946		
437			Temporary Construction Entrance As:	SF	575	10%	633								
438			Sediment Filter Fabric	SF	575	10%	633	0.01	\$ 40.00	\$ 0.24	\$ 0.25	\$ 0.49	\$ 310		
439			3" Thk. (1" To 1-1/2" Sized) Coarse Aggregate	CY	14	10%	16	0.30	\$ 40.00	\$ 12.00	\$ 45.00	\$ 57.00	\$ 891		
					Concrete Waste Management As: Provide And Maintain Concrete Waste Management / Washout Area, Including Containment, Liner, Signage, Routine Maintenance, And Final Cleanup. (100 SF)										
440						LS	1	0%	1	8.00	\$ 40.00	\$ 320.00	\$ 650.00	\$ 970.00	\$ 970
SUBTOTAL													\$ 48,677		
EXTERIOR IMPROVEMENTS															
BASES, BALLASTS AND PAVING															
441	Keynote-01		FLEXIBLE PAVING:												
442			Asphalt Pavement As: 3" Thk. HMA Asphalt Pavement Split Into Two Lifts - 1.5" Binder Course - 1.5" Surface Course	SF	6682	10%	7350	0.01	\$ 50.00	\$ 0.40	\$ 1.55	\$ 2.55	\$ 18,743		
443			Track Coat	SF	6682	10%	7350	0.00	\$ 50.00	\$ 0.05	\$ 0.06	\$ 0.11	\$ 809		
443			8" Thick Compacted Granular Base	CY	165	10%	182	0.25	\$ 40.00	\$ 10.00	\$ 38.00	\$ 48.00	\$ 8,716		
444	Keynote-02		RIGID PAVING:												
445			Concrete Pavement As: 5" Thk. 4000 PSI Concrete	SF	3078	10%	3386								
446			Reinforcement: #4 Rebar @ 18" O.C. E/W	CY	47	10%	52	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 17,631		
447			4" Compacted Road Base (Granular Base) - Compact To 95% Modified Proctor	LBS	3422	10%	3764	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 5,232		
448			Formwork	CY	38	10%	41	0.30	\$ 40.00	\$ 12.00	\$ 38.00	\$ 50.00	\$ 2,069		
449	Keynote-03		5/4" D. Sawcut Control Joint W/ Joint Filler	SF	255	10%	281	0.08	\$ 35.00	\$ 2.80	\$ -	\$ 2.80	\$ 787		
450			Formwork	LF	616	10%	677	0.02	\$ 40.00	\$ 0.80	\$ 0.35	\$ 1.15	\$ 779		
			1/2" Expansion Joint W/ Joint Filler	LF	81	10%	89	0.04	\$ 40.00	\$ 1.60	\$ 1.40	\$ 3.00	\$ 267		
			Note: Refer To The Drawings. Standard Concrete Pavement Is Considered And Its Details Are Assumed. Contractor To Verify And Modify Quantity As Required.												
451	Keynote-03		SIDEWALKS:												
452			Concrete Sidewalk As: 4" Thk. 4000 PSI Concrete	SF	1116	10%	1228								
453			Reinforcement: #6x5 W2.9 x W2.9 WWF	CY	14	10%	15	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 4,891		
454			4" Compacted Road Base (Granular Base)	SF	1116	10%	1228	0.00	\$ 45.00	\$ 0.18	\$ 0.35	\$ 0.53	\$ 651		
455			Formwork	CY	14	10%	15	0.30	\$ 40.00	\$ 12.00	\$ 38.00	\$ 50.00	\$ 750		
456	Keynote-06		5/4" D. Sawcut Control Joint W/ Joint Filler	SF	69	10%	76	0.08	\$ 35.00	\$ 2.80	\$ -	\$ 2.80	\$ 213		
457			Formwork	LF	186	10%	205	0.02	\$ 40.00	\$ 0.80	\$ 0.35	\$ 1.15	\$ 235		
			1/2" Expansion Joint W/ Joint Filler	LF	373	10%	410	0.04	\$ 40.00	\$ 1.60	\$ 1.40	\$ 3.00	\$ 1,231		
			Note: Refer To The Drawings. Sidewalk Details Are Assumed. Contractor To Verify And Modify Quantity As Required.												
458	Keynote-06		RAMP:												
459			ADA Concrete Ramp As: 4" Thk. 4000 PSI Concrete	SF	116	10%	128								
460			Reinforcement: #6x5 W2.9 x W2.9 WWF	CY	1	10%	2	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 508		
461			4" Compacted Road Base (Granular Base)	SF	116	10%	128	0.00	\$ 45.00	\$ 0.18	\$ 0.35	\$ 0.53	\$ 68		
462			Formwork	SF	1	10%	2	0.30	\$ 40.00	\$ 12.00	\$ 38.00	\$ 50.00	\$ 78		
463	Keynote-04		5/4" D. Sawcut Control Joint W/ Joint Filler	SF	15	10%	16	0.08	\$ 35.00	\$ 2.80	\$ -	\$ 2.80	\$ 46		
464			Formwork	LF	19	10%	21	0.02	\$ 40.00	\$ 0.80	\$ 0.35	\$ 1.15	\$ 24		
			1/2" Expansion Joint W/ Joint Filler	LF	45	10%	50	0.04	\$ 40.00	\$ 1.60	\$ 1.40	\$ 3.00	\$ 149		
			Note: Refer To The Drawings. Ramp Details Are Assumed. Contractor To Verify And Modify Quantity As Required.												
465	Keynote-04		CURBS AND GUTTERS:												
466			24" Concrete Curb and Gutter As: 4000 PSI Concrete	LF	393	10%	432								
467			Reinforcement: (2) #4 Cont. Bars	CY	21	10%	23	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 7,412		
468			Reinforcement: 24" L. #4 Bars @ 18" O.C.	LBS	655	10%	721	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 1,002		
469			Reinforcement: 30" L. #4 Dowel Bars @ 24" O.C.	LBS	350	10%	384	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 534		
470	Keynote-05		6" Compacted Road Base (Granular Base)	LBS	328	10%	360	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 501		
471			Formwork	CY	15	10%	16	0.30	\$ 40.00	\$ 12.00	\$ 38.00	\$ 50.00	\$ 801		
472			Construction Joint @ 10'-0"	SF	655	10%	721	0.08	\$ 35.00	\$ 2.80	\$ -	\$ 2.80	\$ 2,018		
473			Formwork	LF	138	10%	151	0.03	\$ 40.00	\$ 1.20	\$ 0.50	\$ 1.70	\$ 257		
			1/2" Expansion Joint W/ Joint Filler @ 50'-0"	LF	421	10%	463	0.04	\$ 40.00	\$ 1.60	\$ 1.40	\$ 3.00	\$ 1,388		
474	Keynote-05		24" Release Concrete Curb and Gutter As: 4000 PSI Concrete	LF	501	10%	551								
475			Reinforcement: #4 Cont. Bars	CY	24	10%	27	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 8,717		
476			Reinforcement: (2) #4 Cont. Bars	LBS	835	10%	919	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 1,277		
477			Reinforcement: 24" L. #4 Bars @ 24" O.C.	LBS	334	10%	368	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 511		
478			Reinforcement: 30" L. #4 Dowel Bars @ 18" O.C.	LBS	557	10%	613	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 852		
479	Keynote-05		6" Compacted Road Base (Granular Base)	CY	19	10%	20	0.30	\$ 40.00	\$ 12.00	\$ 38.00	\$ 50.00	\$ 1,021		
480			Formwork	SF	752	10%	827	0.08	\$ 35.00	\$ 2.80	\$ -	\$ 2.80	\$ 2,315		
481			Construction Joint @ 10'-0"	LF	175	10%	193	0.03	\$ 40.00	\$ 1.20	\$ 0.50	\$ 1.70	\$ 328		
482			Formwork	LF	536	10%	590	0.04	\$ 40.00	\$ 1.60	\$ 1.40	\$ 3.00	\$ 1,769		
			Note: Refer To The Drawing. Reinforcement Details Are Not Given. They Are Assumed. Contractor To Verify And Modify Quantity As Required.												
SITE IMPROVEMENTS															
483	C1.01		DUMPSTER ENCLOSURE:												
484			12" x 12" Continuous Concrete Footing As: 4000 PSI Concrete	LF	30	10%	33								
485			Reinforcement: #4 Cont. Bars	CY	1	10%	1	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 398		
486			Reinforcement: (2) #4 Continuous Bars	LBS	50	10%	55	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 76		
487			Reinforcement: #4 Dowel Bar @ 32" O.C.	LBS	23	10%	26	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 36		
488			Formwork	SF	60	10%	66	0.10	\$ 35.00	\$ 3.50	\$ -	\$ 3.50	\$ 231		
489			Excavation	CY	4	10%	5	0.35	\$ 40.00	\$ 14.00	\$ 2.50	\$ 16.50	\$ 81		
490			Backfill	CY	4	10%	5	0.25	\$ 40.00	\$ 10.00	\$ 2.00	\$ 12.00	\$ 59		
490			4" Thk. Concrete Slab On Grade As: 5" Thk. 4000 PSI Concrete	SF	100	10%	110								
491			Reinforcement: 1.5 x 5 x W2.9-22.9 WWF	CY	2	10%	2	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 553		
492			4" Compacted Road Base (Granular Base) - Compact To 95% Modified Proctor	SF	100	10%	110	0.00	\$ 45.00	\$ 0.18	\$ 0.35	\$ 0.53	\$ 58		
493			Formwork	CY	1	10%	1	0.30	\$ 40.00	\$ 12.00	\$ 38.00	\$ 50.00	\$ 67		
494			5/4" D. Sawcut Control Joint W/ Joint Filler	SF	17	10%	18	0.08	\$ 35.00	\$ 2.80	\$ -	\$ 2.80	\$ 51		
495			Formwork	LF	20	10%	22	0.02	\$ 40.00	\$ 0.80	\$ 0.35	\$ 1.15	\$ 25		
496			1/2" Expansion Joint W/ Joint Filler	LF	10	10%	11	0.04	\$ 40.00	\$ 1.60	\$ 1.40	\$ 3.00	\$ 31		
497	Keynote-13 C5.01		4000 PSI Concrete Thickened Edge	CY	1	10%	1	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 476		
498			Reinforcement: #4 Rebar @ 18" O.C. E/W	LBS	39	10%	43	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 59		
499			2" Continuous Concrete Curb As: 4000 PSI Concrete	LF	30	10%	33								
500			Reinforcement: #4 Cont. Bars	CY	0.12	10%	0	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 44		
501			Formwork	SF	10	10%	11	0.10	\$ 35.00	\$ 3.50	\$ -	\$ 3.50	\$ 39		
502			6" 0" H. CMU Block Wall As: 8" Thk. CMU Block Wall	LF	30	10%	33								
503			Reinforcement: 1 Coat Of Primer & 2 Coats Of Epoxy Paint - Mfg. Sherwin Williams - Color: TBD	SF	160	10%	176								
504			Reinforcement: #4 Bar @ 32" O.C.	EA	198	10%	198	0.15	\$ 50.00	\$ 7.50	\$ 2.60	\$ 10.10	\$ 2,003		
505			Reinforcement: #4 Bar @ 16" O.C.	LBS	50	10%	55	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 76		
506			2000 PSI Grout	LBS	100	10%	110	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 153		
507			80 Lbs Mortar Mix	CY	1	10%	1	1.50	\$ 50.00	\$ 75.00	\$ 180.00	\$ 255.00	\$ 1,811		
508			Reinforcement: 8" Thk. CMU Bond Beam	CY	6	10%	7	1.20	\$ 50.00	\$ 60.00	\$ 220.00	\$ 280.00	\$ 2,122		
509			Reinforcement: (2) #4 Continuous Bar	SF	20	10%	22	0.15	\$ 50.00	\$ 7.50	\$ 3.05	\$ 10.55	\$ 232		
510			Formwork	LBS	50	10%	55	0.01	\$ 45.00	\$ 0.54	\$ 0.85	\$ 1.39	\$ 76		
511			2000 PSI Grout	CY	0.25	10%	0	1.50	\$ 50.00	\$ 75.00	\$ 180.00	\$ 255.00	\$ 70		
512	80 Lbs Mortar Mix	CY	1	10%	1	1.20	\$ 50.00	\$ 60.00	\$ 220.00	\$ 280.00	\$ 231				
513	Keynote-13 C5.01		4" Dia Concrete Filled Steel Tube Bollard As: 4" Dia x 6'-0" H. Steel Tube Bollard	EA	2	0%	2								
514			4000 PSI Concrete Filled In Steel Bollard	EA	2	0%	2	2.00	\$ 45.00	\$ 90.00	\$ 240.00	\$ 230.00	\$ 660		
515			Formwork	CY	1	10%	1	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 184		
516			18" Dia x 2'-6" D. Bollard Footing - 4000 PSI Concrete	EA	0.31	10%	0	2.80	\$ 45.00	\$ 126.00	\$ 186.00	\$ 31			

DETAILED BREAKDOWN OF ITEMS													
Prepared for: Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062													
Project ID: 2708206													
Scope: G.C.													
												Date: 6-Oct-26	
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			Misc:										
523			Pre-Finished Metal Cap	LF	30	10%	33	0.06	\$ 45.00	\$ 2.70	\$ 5.50	\$ 8.20	\$ 271
524			Color: Dark Bronze, Weep Holes	LF	30	10%	33	0.02	\$ 45.00	\$ 0.90	\$ 0.40	\$ 1.30	\$ 43
525			Allowance To Furnish And Install 6'-0" Cyclone Fence W/ 6'-0" H. Solid Landscape Hedge If Required. (185 SF) Note: Contractor To Verify Whether It Is Required Or Not And Modify Quantity As Required.	LS	1	0%	1	24.00	\$ 45.00	\$ 1,080.00	\$ 2,200.00	\$ 3,280.00	\$ 3,280
			SITE SIGNAGES:										
526			ADA Parking Sign Ac:	EA	1	0%	1						
527			RESERVED PARKING ADA Parking Sign "R7-8" W/ Attachment Hardware Size: 12" x 18"	EA	1	0%	1	0.50	\$ 35.00	\$ 17.50	\$ 45.00	\$ 62.50	\$ 63
528			10'-0" H Metal Tube Sign Post	EA	1	0%	1	1.00	\$ 45.00	\$ 45.00	\$ 65.00	\$ 110.00	\$ 110
529			10' Dia Concrete Footing 4000 PSI Concrete	CY	0.13	10%	0	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 46
530			Excavation	CY	0.13	10%	0	0.35	\$ 40.00	\$ 14.00	\$ 2.50	\$ 16.50	\$ 2
531			Van Accessible ADA Parking Sign Ac:	EA	1	0%	1						
532			RESERVED PARKING ADA Parking Sign "R7-8" W/ Attachment Hardware Size: 12" x 18"	EA	1	0%	1	0.50	\$ 35.00	\$ 17.50	\$ 45.00	\$ 62.50	\$ 63
533			VAN ACCESSIBLE Signs "R7-8P" Size: 12" x 48"	EA	1	0%	1	0.30	\$ 35.00	\$ 10.50	\$ 28.00	\$ 38.50	\$ 39
534			10'-0" H Metal Tube Sign Post	EA	1	0%	1	1.00	\$ 45.00	\$ 45.00	\$ 65.00	\$ 110.00	\$ 110
535			10' Dia Concrete Footing 4000 PSI Concrete	CY	0.13	10%	0	2.80	\$ 50.00	\$ 140.00	\$ 186.00	\$ 326.00	\$ 46
536			Excavation	CY	0.13	10%	0	0.35	\$ 40.00	\$ 14.00	\$ 2.50	\$ 16.50	\$ 2
			PAVING SPECIALTIES:										
			PAINTED PAVEMENT MARKINGS:										
			Painted ADA Symbol										
537			2 Coats Of Elastomeric Traffic Coating Paint Size: 4' 0" x 4' 0" Color: Solid White	EA	2	0%	2	1.00	\$ 32.00	\$ 32.00	\$ 35.00	\$ 67.00	\$ 134
538			Parking Stall Stripe Lines 2 Coats Of Elastomeric Traffic Coating Paint Size: 4' W, Color: Solid White	LF	271	10%	298	0.01	\$ 32.00	\$ 0.26	\$ 0.18	\$ 0.44	\$ 130
539			Pedestrian Stripe Lines 2 Coats Of Elastomeric Traffic Coating Paint Size: 4' W, Color: Solid White	LF	89	10%	98	0.01	\$ 32.00	\$ 0.26	\$ 0.18	\$ 0.44	\$ 43
540			Pedestrian Crosswalk 2 Coats Of Elastomeric Traffic Coating Paint Size: 12' W, Color: Solid White	LF	65	10%	72	0.01	\$ 32.00	\$ 0.38	\$ 0.35	\$ 0.73	\$ 52
			DETECTABLE WARNING SURFACE:										
541			2'-0" x 2'-0" Detectable Warning Surface	EA	1	0%	1	1.50	\$ 35.00	\$ 52.50	\$ 145.00	\$ 197.50	\$ 198
542			6'-0" x 2'-0" Detectable Warning Surface	EA	3	0%	3	1.50	\$ 35.00	\$ 52.50	\$ 165.00	\$ 217.50	\$ 653
			IRRIGATION										
			PIPES:										
543			1/2" Dia PVC Sch 40 Lateral Line	LF	1332	10%	1465	0.03	\$ 35.00	\$ 8.88	\$ 0.50	\$ 1.38	\$ 2,015
544			1" Dia PVC Sch 40 Main Line	LF	229	10%	229	0.03	\$ 35.00	\$ 1.05	\$ 0.72	\$ 1.77	\$ 404
545			2" Dia PVC Class 200 SDR 21 Pipe Sleeve	LF	169	10%	186	0.04	\$ 35.00	\$ 1.23	\$ 1.65	\$ 2.88	\$ 536
			FIXTURES:										
546			Item: Drip Control Kit Manufacturer / Model: Rain Bird X CZ-100-IVM(Q2), 1" Description: 1" Wide Flow IVM Drip Control Kit With Ball Valve, IVM Solenoid, 150-Mesh Quick Check Backer Filter, And 40 PSI Pressure Regulator 1-Inch Ball Valve Included In X CZ-PRB-100-COM Kit Remote Control Valve: Rain Bird PESB (Included In X CZ-PRB-100-COM Kit) PVC Sch 40 Female Adapter PVC Sch 80 Nipple (Length As Required) PVC Sch 40 Ell PVC Sch 80 Nipple (2-Inch Length, Hidden) And PVC Sch 40 Ell PVC Sch 40 Tee Or Ell 3-Inch Minimum Depth Of 3/4-Inch Washed Gravel	EA	4	0%	4	2.00	\$ 35.00	\$ 70.00	\$ 285.00	\$ 355.00	\$ 1,420
547			Item: Drip Ring - Shrub Manufacturer / Model: Rain Bird XFS-09-18 Description: XFS-09-18 Drip Ring For Shrub Applications.	EA	345	0%	345	0.15	\$ 35.00	\$ 5.25	\$ 8.50	\$ 13.75	\$ 4,744
548			Item: Drip Ring - Tree Manufacturer / Model: Rain Bird XFS-09-18 Description: XFS-09-18 Drip Ring For Tree Applications.	EA	15	0%	15	0.20	\$ 35.00	\$ 7.00	\$ 12.00	\$ 19.00	\$ 285
549			Item: Quick Coupler Valve Manufacturer / Model: Rain Bird 44-RC, 1" Description: 1" Brass Quick-Coupling Valve Incl. Enclosure: 10-Inch Round Valve Box With A Locking Lid, Installed Flush With The Finished Grade In Planting Areas. Assembly Components: Rain Bird Quick Coupler Valve Connected To A Sch. 80 PVC Swing Joint And Nipple, Stabilized Using A #6 x 48" Rebar Secured To The Assembly With A Stainless Steel Screw Clamp. Foundation: Set Over A 3-Inch Minimum Depth Of 3/4-Inch Washed Gravel. Spacers: All Quick Couplers Must Be Installed A Minimum Of 18 Inches Away From The Mainline. Sealing: Valve Boxes Must Be Wrapped With Minimum 3 Mil. Thick Plastic And Secured With Drip Tape Or Electrical Tape. Must Be Located In A Planting Area.	EA	1	0%	1	1.50	\$ 35.00	\$ 52.50	\$ 145.00	\$ 197.50	\$ 198
			Item: Shutoff Valve Manufacturer / Model: Standard, 1" Description: 1" Shutoff Valve Incl. Valve Type: Resilient Wedge Gate Valve With A 2-Inch Square Operating Nut. Foundation: Placed Over A 3-Inch Minimum Depth Of 3/4-Inch Washed Gravel With A 12" x 12" x 6" Concrete Anchor Block Beneath The Mainline Connection. Protection: Valve Box Must Be Wrapped With Minimum 3 Mil. Thick Plastic And Secured With Drip Tape Or Electrical Tape. Must Be Located In A Planting Area.	EA	1	0%	1	1.50	\$ 35.00	\$ 52.50	\$ 135.00	\$ 187.50	\$ 188
551			Item: Master Valve Manufacturer / Model: Rain Bird EFB-CP-PRS-D, 1" Description: 1" Brass Master Valve With Pressure Regulation.	EA	1	0%	1	2.00	\$ 35.00	\$ 70.00	\$ 310.00	\$ 380.00	\$ 380
552			Item: Backflow Preventer Manufacturer / Model: Zurn 975XL, 1" Description: 1" Backflow Pressure Backflow Preventer Incl. Assembly: Reduced Pressure Principle Assembly, Enclosure Lockable Lift-Off Enclosure Mounted On A 4-Inch Thick Concrete Pad. Height Requirement: Minimum 12 Inches Clearance Or Per Local Codes. Materials: Unbracketed Nipples, Unions, And Elbows Transitioning To Sch. 80 PVC Male Adapters.	EA	1	0%	1	4.00	\$ 35.00	\$ 140.00	\$ 850.00	\$ 990.00	\$ 990
553			Item: Irrigation Controller Manufacturer / Model: Rain Bird ESP-LXIVM Description: 60-Station, 2-Wire Controller With Integrated Valve Module/Smart Valve Technology.	EA	1	0%	1	4.00	\$ 35.00	\$ 140.00	\$ 1,620.00	\$ 1,790.00	\$ 1,790
554			Item: Wireless Rain Sensor Manufacturer / Model: Rain Bird WR2-RC / WR2-RC Description: Wireless Rain Sensor System With Receiver And Rain Sensor Transmitter.	EA	1	0%	1	1.00	\$ 35.00	\$ 35.00	\$ 210.00	\$ 245.00	\$ 245
555			Item: Flow Sensor Manufacturer / Model: Rain Bird FS-100-B, 1" Description: 1" Brass Flow Sensor.	EA	1	0%	1	1.50	\$ 35.00	\$ 52.50	\$ 220.00	\$ 272.50	\$ 273
556			Item: Water Meter Manufacturer / Model: 1" Water Meter Description: 1" Water Meter.	EA	1	0%	1	2.00	\$ 35.00	\$ 70.00	\$ 240.00	\$ 310.00	\$ 310
			FITTINGS:										
557			Allowance For Utility Fittings And Connections, Incl. Tees, Bends,Reducers, Etc. The Linear Footage For Utilities Is Listed Below: 24" Dia. PVC Sch. 40 Utility Lateral Line 1" Dia. PVC Sch. 40 Utility Main Line 2" Dia. PVC Class 200 SDR 41 Utility Pipe Sleeve	LS	1	0%	1	16.00	\$ 35.00	\$ 560.00	\$ 850.00	\$ 1,410.00	\$ 1,410
			PLANTING										
			PLANTS										
			CONIFERS										
558			Code: JCS Botanical: Juniperus chinensis 'Spartan' Common Name: Spartan Juniper.	EA	7	0%	7	1.00	\$ 35.00	\$ 35.00	\$ 85.00	\$ 120.00	\$ 840
559			Plant Preparation Ac:	Root Ball Dia:	2.0	Root Ball Depth:	1.3	Trench Dia:	\$ 3.00				
560			Excavation	CY	4	10%	4	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 70
561			Backfill Including: - 80% Native Soil - 20% Topsoil	CY	3.0	10%	3	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 72
562			1" Dia Cinch Ties Anchored To Ground	LF	105	10%	116	0.05	\$ 35.00	\$ 1.75	\$ 1.20	\$ 2.95	\$ 341
			DECIDUOUS TREES										
563			Code: ALA GRI Botanical: Acer glabrum Common Name: Paperbark Maple Size: 2" Cal.	EA	3	0%	3	1.50	\$ 35.00	\$ 52.50	\$ 265.00	\$ 317.50	\$ 953
564			Plant Preparation Ac:	Root Ball Dia:	2.0	Root Ball Depth:	1.3	Trench Dia:	\$ 3.00				
565			Excavation	CY	2	10%	2	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 35
566			Backfill Including: - 80% Native Soil - 20% Topsoil	CY	1.5	10%	2	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 37
567			1" Dia Cinch Ties Anchored To Posts	LF	4	10%	4	0.05	\$ 35.00	\$ 1.75	\$ 1.20	\$ 2.95	\$ 13
568			2" Dia Round Fir Post	EA	6	0%							
			Code: UBA Botanical: Ulmus parvifolia 'Allee' Common Name: Allee Lacerbark Elm Size: 2" Cal	EA	4	0%	4	1.50	\$ 35.00	\$ 52.50	\$ 245.00	\$ 297.50	\$ 1,190
570			Plant Preparation Ac:	Root Ball Dia:	2.0	Root Ball Depth:	1.3	Trench Dia:	\$ 3.00				
571			Excavation	CY	2	10%	2	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 35
572			Backfill Including: - 80% Native Soil - 20% Topsoil	CY	1.4	10%	2	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 33
573			1" Dia Cinch Ties Anchored To Posts	LF	4	10%	4	0.05	\$ 35.00	\$ 1.75	\$ 1.20	\$ 2.95	\$ 13
574			2" Dia Round Fir Post	EA	8	0%							
			EVERGREEN TREES										
575			Code: PPH Botanical: Picea pungens 'Hoopsii' Common Name: Hoopsii Blue Spruce Size: 5/6"	EA	1	0%	1	1.50	\$ 35.00	\$ 52.50	\$ 225.00	\$ 277.50	\$ 278
576			Plant Preparation Ac:	Root Ball Dia:	2.0	Root Ball Depth:	1.3	Trench Dia:	\$ 3.00				
577			Excavation	CY	1	10%	1	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 18
578			Backfill Including: - 80% Native Soil - 20% Topsoil	CY	0.9	10%	1	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 21
579			1" Dia Cinch Ties Anchored To Ground	LF	15	10%	17	0.05	\$ 35.00	\$ 1.75	\$ 1.20	\$ 2.95	\$ 49
			DECIDUOUS SHRUBS										
580			Code: AMM Botanical: Amelanchier melanocarpa UCONNAM165 TM Common Name: Low-Scape Mound Chokeberry Size: 3 gal.	EA	17	0%	17	0.35	\$ 35.00	\$ 12.25	\$ 24.00	\$ 36.25	\$ 616
581			Plant Preparation Ac:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00				
582			Excavation	CY	3	10%	3	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 53

DETAILED BREAKDOWN OF ITEMS														
Prepared for: Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062														
Project ID: 2708206														
Scope: G.C.														
											Date: 6-Oct-26			
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
583	LP-100	Sch/LP-100	Backfill Including: + 80% Native Soil - 20% Topsoil	CY	2.5	10%	3	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 61	
584			Code: CAB Botanical: Cornus alba 'Ballholla' TM Common Name: Ivory Halo Dogwood Size: 5 gal.	EA	4	0%	4	0.40	\$ 35.00	\$ 14.00	\$ 32.00	\$ 46.00	\$ 184	
585			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
586			Excavation	CY	1	10%	1	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 18	
587			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	0.9	10%	1	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 21	
588			Code: PLM Botanical: Potentilla fruticosa 'Balmengae' Common Name: Lemon Merique Cinquefoil Size: 5 gal.	EA	24	0%	24	0.40	\$ 35.00	\$ 14.00	\$ 28.00	\$ 42.00	\$ 1,008	
589			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
590			Excavation	CY	5	10%	6	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 88	
591			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	4.3	10%	5	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 104	
592			Code: PBP Botanical: Prunus besseyi 'P0115' Common Name: Pawnee Bitters Sand Cherry Size: 5 gal.	EA	3	0%	3	0.40	\$ 35.00	\$ 14.00	\$ 28.00	\$ 42.00	\$ 126	
593			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
594			Excavation	CY	1	10%	1	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 18	
595			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	0.9	10%	1	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 22	
596			Code: POF Botanical: Physocarpus opulifolius 'Mondo' TM Common Name: Fireside Ninebark Size: 5 gal.	EA	15	0%	15	0.40	\$ 35.00	\$ 14.00	\$ 30.00	\$ 44.00	\$ 660	
597			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
598			Excavation	CY	3	10%	3	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 53	
599			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	2.6	10%	3	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 62	
600			Code: PDL Botanical: Physocarpus opulifolius 'Little Devil' TM Common Name: Dwarf Ninebark Size: 3 gal.	EA	15	0%	15	0.35	\$ 35.00	\$ 12.25	\$ 24.00	\$ 36.25	\$ 544	
601			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
602			Excavation	CY	3	10%	3	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 53	
603			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	2.6	10%	3	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 62	
604			Code: VTA Botanical: Viburnum trilobum 'Alfreda' Common Name: Alfredo Cranberrybush Viburnum Size: 5 gal.	EA	2	0%	2	0.40	\$ 35.00	\$ 14.00	\$ 32.00	\$ 46.00	\$ 92	
605			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
606			Excavation	CY	1	10%	1	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 18	
607			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	0.9	10%	1	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 23	
608	LP-100	Sch/LP-100	GRASSES											
608			Code: CAA Botanical: Calamagrostis x acutiflora 'Karl Foerster' Common Name: Feather Reed Grass Size: 1 gal.	EA	9	0%	9	0.25	\$ 35.00	\$ 8.75	\$ 12.00	\$ 20.75	\$ 187	
609			Plant Preparation As:	Root Ball Dia:	0.6	Root Ball Depth:	0.7	Trench Dia:	\$ 1.17					
610			Excavation	CY	1	10%	1	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 18	
611			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	0.9	10%	1	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 23	
612			Code: PVN Botanical: Panicum virgatum 'North Wind' Common Name: Northwind Switch Grass Size: 1 gal.	EA	8	0%	8	0.25	\$ 35.00	\$ 8.75	\$ 12.00	\$ 20.75	\$ 166	
613			Plant Preparation As:	Root Ball Dia:	0.6	Root Ball Depth:	0.7	Trench Dia:	\$ 1.17					
614			Excavation	CY	1	10%	1	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 18	
615			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	0.9	10%	1	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 23	
616			PERENNIALS											
616			Code: HSD Botanical: Hemerocallis 'Stella de Oro' Common Name: Stella de Oro Daylily Size: 1 gal.	EA	20	0%	20	0.25	\$ 35.00	\$ 8.75	\$ 11.00	\$ 19.75	\$ 395	
617			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
618			Excavation	CY	4	10%	4	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 70	
619			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	3.4	10%	4	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 83	
620			Code: SSS Botanical: Sideritis syriaca 'P. 25' Common Name: Sarah's Greek Mountain Tea Size: 1 gal.	EA	199	0%	199	0.25	\$ 35.00	\$ 8.75	\$ 11.00	\$ 19.75	\$ 3,930	
621			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
622			Excavation	CY	35	10%	39	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 616	
623			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	29.2	10%	32	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 707	
624			ROSES											
624			Code: R3G Botanical: Rosa x 'NOAB1100B' TM Common Name: Flower Carpet Scarlet Groundcover Rose Size: 5 gal.	EA	14	0%	14	0.40	\$ 35.00	\$ 14.00	\$ 30.00	\$ 44.00	\$ 616	
625			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
626			Excavation	CY	3	10%	3	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 53	
627			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	2.6	10%	3	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 63	
628			Code: RN Botanical: Rosa x 'Nonchance' TM Common Name: Flower Carpet White Groundcover Rose Size: 5 gal.	EA	15	0%	15	0.40	\$ 35.00	\$ 14.00	\$ 30.00	\$ 44.00	\$ 660	
629			Plant Preparation As:	Root Ball Dia:	1.0	Root Ball Depth:	1.0	Trench Dia:	\$ 2.00					
630			Excavation	CY	3	10%	3	0.35	\$ 40.00	\$ 14.00	\$ 2.00	\$ 16.00	\$ 53	
631			Backfill Including: + 80% Native Soil - 20% Topsoil	CY	2.6	10%	3	0.25	\$ 40.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 62	
632	ES101	From Electrical Plans	PLANTING ACCESSORIES											
632			3" Thk Fine Wood Mulch	SF	4500	10%	4950	0.00	\$ 35.00	\$ 0.14	\$ 0.45	\$ 0.59	\$ 2,921	
633			EXCESSIVE SOIL HAUL OFF											
633			Haul Off Of Excessive Excavated Soil	CY	16	10%	18	0.20	\$ 40.00	\$ 8.00	\$ -	\$ 8.00	\$ 140	
634			UTILITIES											
634			DISTRIBUTION											
634			CONDUIT											
634			4" PVC SCH 40 Conduit With Pull String (Primary Service)	LF	28	10%	30	0.10	\$ 62.00	\$ 6.20	\$ 9.90	\$ 16.10	\$ 487.38	
635			4" PVC SCH 40 Conduit With Pull String (Cable Ivy Rocky Mountain Power) (Secondary Service)	LF	87	10%	96	0.10	\$ 62.00	\$ 6.20	\$ 9.90	\$ 16.10	\$ 1,541.48	
636			DEVICES											
636			2 x 6.5' x 4" Concrete Pad for Utility Transformer	EA	1	0%	1	6.00	\$ 62.00	\$ 372.00	\$ 380.00	\$ 752.00	\$ 752.00	
637			Utility Transformer (By Utility Company)	EA	1	0%	1	0.00	\$ -	\$ -	\$ -	\$ -	\$ -	
638			POWER											
638			CONDUIT											
638			3/4" PVC SCH 40 Conduit With Pull String	LF	8	10%	9	0.04	\$ 62.00	\$ 2.48	\$ 0.95	\$ 3.43	\$ 30.18	
639			1" PVC SCH 40 Conduit With Pull String	LF	22	10%	24	0.05	\$ 62.00	\$ 2.79	\$ 1.30	\$ 4.09	\$ 98.98	
640			TELECOMMUNICATION											
640			CONDUIT											
640			1" PVC SCH 40 Conduit With Pull String	LF	8	10%	8	0.05	\$ 62.00	\$ 2.79	\$ 1.30	\$ 4.09	\$ 34.28	
641			4" PVC SCH 40 Conduit With Pull String	LF	120	10%	132	0.10	\$ 62.00	\$ 6.20	\$ 9.90	\$ 16.10	\$ 1,123.61	
642			AUDIO VISUAL											
642			CONDUIT											
642			1" PVC SCH 40 Conduit With Pull String	LF	8	10%	8	0.05	\$ 62.00	\$ 2.79	\$ 1.30	\$ 4.09	\$ 33.97	
643			MISCELLANEOUS											
643			Warning Tape	LF	150	0%	150	0.00	\$ 62.00	\$ 0.25	\$ 0.12	\$ 0.37	\$ 55.20	
644			TRENCHING & BACKFILLING											
644			Excavation & Backfilling (1.5' Deep x 1.5' Wide Trench) Including All Labor and Material/Equipment	CFT	176	0%	176	0.04	\$ 40.00	\$ 1.40	\$ 0.30	\$ 1.70	\$ 298.35	
645			Excavation & Backfilling (2' Deep x 1' Wide Trench) Including All Labor and Material/Equipment	CFT	24	0%	24	0.04	\$ 40.00	\$ 1.40	\$ 0.30	\$ 1.70	\$ 40.80	
646			Excavation & Backfilling (2' Deep x 1.5' Wide Trench) Including All Labor and Material/Equipment	CFT	132	0%	132	0.04	\$ 40.00	\$ 1.40	\$ 0.30	\$ 1.70	\$ 224.40	
647			Excavation & Backfilling (4' Deep x 1.5' Wide Trench) Including All Labor and Material/Equipment	CFT	162	0%	162	0.04	\$ 40.00	\$ 1.60	\$ 0.35	\$ 1.95	\$ 315.90	
648			WATER UTILITIES											
648			PIPING:											
648			1-1/2" Dia CTS Poly Calcium Lateral Line	LF	52	10%	57	0.08	\$ 55.00	\$ 4.40	\$ 3.50	\$ 7.90	\$ 452	
649			FITTINGS, CONNECTIONS & FIXTURES:											
649			1-1/2" Dia CTS Poly Calcium Lateral Line Stub Connection	EA	1	0%	1	2.00	\$ 55.00	\$ 110.00	\$ 145.00	\$ 255.00	\$ 255	
650			1-1/2" Dia CTS Poly Calcium Lateral Line Building Connection	EA	1	0%	1	3.00	\$ 55.00	\$ 165.00	\$ 185.00	\$ 350.00	\$ 350	
651			Backflow Preventer As: Wilkins Model 375XLB Reduced Pressure Backflow Prevention Assembly W/ 1" Backflow = 18" 1-1/2" Backflow = 24" 2" Backflow = 26" Braz 90 Degree Elbow	EA	1	0%	1	6.00	\$ 55.00	\$ 330.00	\$ 1,250.00	\$ 1,580.00	\$ 1,580	
652				EA	4	0%	4	0.50	\$ 55.00	\$ 27.50	\$ 28.00	\$ 55.50	\$ 222	

DETAILED BREAKDOWN OF ITEMS															
Prepared for: Stellar Point Retail, 224S. Pleasant Grove Blvd. Pleasant Grove-UTAH-84062															
Project ID: 2708206															
Scope: G.C															
											Date: 6-Oct-26				
SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MAN/ HOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST		
653	C2.01 C4.01	Plan Details C5.01 - C5.03	Brass Unions	EA	2	0%	2	0.50	\$ 55.00	\$ 27.50	\$ 32.00	\$ 59.50	\$ 119		
654			Brass Close Nipples	EA	2	0%	2	0.30	\$ 55.00	\$ 16.50	\$ 12.00	\$ 28.50	\$ 57		
655			Brass Nipples @ 8" L.	EA	4	0%	4	0.30	\$ 55.00	\$ 16.50	\$ 16.00	\$ 32.50	\$ 130		
656			Brass Nipples @ 48" L. W/ PVC Sleeve	EA	2	0%	2	0.50	\$ 55.00	\$ 27.50	\$ 48.00	\$ 75.50	\$ 151		
657			Manual Drain Valve	EA	2	0%	2	0.50	\$ 55.00	\$ 27.50	\$ 38.00	\$ 65.50	\$ 131		
658			30" x 30" x 16" Aluminum Enclosure - Mig. Strong Box Model No. SBBBC-30AL	EA	1	0%	1	3.00	\$ 55.00	\$ 165.00	\$ 1,450.00	\$ 1,615.00	\$ 1,615		
659			6" Thk 4000 PSI Concrete Base Size: 3'-2" x 2'-0"	CY	0.12	10%	0	2.80	\$ 55.00	\$ 154.00	\$ 186.00	\$ 340.00	\$ 44		
			FIRE UTILITIES												
			PIPING:												
660			4" DIP Class 52 Fire Line - Wrapped In AWWA Approved Polyethylene Encasement (Polywrap)	LF	22	10%	24	0.20	\$ 55.00	\$ 11.00	\$ 35.20	\$ 46.20	\$ 1,118		
			FITTINGS, CONNECTIONS & FIXTURES:												
661			4" DIP Class 52 Fire Line Stub Connection	EA	1	0%	1	3.00	\$ 55.00	\$ 165.00	\$ 220.00	\$ 385.00	\$ 385		
662			4" DIP Class 52 Fire Line Building Connection	EA	1	0%	1	4.00	\$ 55.00	\$ 220.00	\$ 280.00	\$ 500.00	\$ 500		
			SANITARY SEWERAGE												
			PIPING:												
663			6" Dia PVC SDR-35 Sanitary Sewer Lateral	LF	73	10%	80	0.09	\$ 55.00	\$ 4.95	\$ 9.90	\$ 14.85	\$ 1,192		
			FITTINGS, CONNECTIONS & FIXTURES:												
664			6" Dia PVC SDR-35 Sanitary Sewer Lateral Stub Connection	EA	2	0%	2	2.00	\$ 55.00	\$ 110.00	\$ 120.00	\$ 230.00	\$ 460		
665			6" Dia PVC SDR-35 Sanitary Sewer Lateral Building Connection	EA	2	0%	2	3.00	\$ 55.00	\$ 165.00	\$ 150.00	\$ 315.00	\$ 630		
666			6" Dia x 90 Degree Bend Connection	EA	1	0%	1	1.00	\$ 55.00	\$ 55.00	\$ 65.00	\$ 140.00	\$ 140		
			CLEANOUTS:												
667			Sanitary Sewer Cleanouts Acc	EA	3	0%	3								
668			6" Dia Wye Connection	EA	3	0%	3	1.00	\$ 55.00	\$ 55.00	\$ 95.00	\$ 150.00	\$ 450		
669			6" Dia PVC SDR-35 - Filed Cut To Required Length	LF	13	10%	14	0.09	\$ 55.00	\$ 4.95	\$ 9.90	\$ 14.85	\$ 212		
670			6" Dia x 45 Degree Elbow	EA	3	0%	3	1.00	\$ 55.00	\$ 55.00	\$ 65.00	\$ 120.00	\$ 360		
671			Brass Cleanout Plug W/ Counter Sunk Head	EA	3	0%	3	0.50	\$ 55.00	\$ 27.50	\$ 45.00	\$ 72.50	\$ 218		
672			6" Thk 4000 PSI Concrete Pad - Size: 20" x 20"	CY	0.048	10%	0	2.80	\$ 55.00	\$ 154.00	\$ 186.00	\$ 340.00	\$ 18		
			PRECAST STRUCTURES:												
673			Precast Sanitary Sewer Manhole W/ - 4'-0" Dia x 7'-0" D. W/ 24" Opening Rim Dia - 24" Dia Manhole Cover	EA	1	0%	1	12.00	\$ 55.00	\$ 660.00	\$ 3,800.00	\$ 4,460.00	\$ 4,460		
674			12" Thk. 4000 PSI Concrete Collar Pipe Connections	CY	0.23	10%	0	2.80	\$ 55.00	\$ 154.00	\$ 186.00	\$ 340.00	\$ 87		
675			Reinforcement: - #4 Cont. Bar	LBS	5	10%	6	0.01	\$ 55.00	\$ 0.66	\$ 0.85	\$ 1.51	\$ 9		
676			Precast Concrete Gense Interceptor - Capacity: 1500 Gallon - Size: 11'-0" W. x 5'-0" L. x 6'-6" D - Pipe Connections	EA	1	0%	1	24.00	\$ 55.00	\$ 1,320.00	\$ 9,500.00	\$ 10,820.00	\$ 10,820		
			STORM WATER UTILITIES												
			PIPING:												
677			15" Dia HDPE Storm Drain Line	LF	14	10%	15	0.15	\$ 55.00	\$ 8.25	\$ 19.80	\$ 28.05	\$ 432		
678			6" Dia HDPE Storm Drain Line	LF	231	10%	254	0.08	\$ 55.00	\$ 4.40	\$ 5.50	\$ 9.90	\$ 2,516		
			FITTINGS & FIXTURES:												
679			6" Dia x 45 Degree Elbow Connection	EA	2	0%	2	1.00	\$ 55.00	\$ 55.00	\$ 48.00	\$ 103.00	\$ 206		
			PRE-CAST STRUCTURES:												
680			12" Dia x 36" D. Precast Concrete Storm Drain Cleanout Box W/ - Cover And Pipe Connections	EA	4	0%	4	3.00	\$ 55.00	\$ 165.00	\$ 420.00	\$ 585.00	\$ 2,340		
681			3'-0" W. x 4'-0" L. x 3'-0" D. Precast Storm Drain Catch Basin W/ - Frame, Grate And Pipe Connections	EA	1	0%	1	6.00	\$ 55.00	\$ 330.00	\$ 1,250.00	\$ 1,580.00	\$ 1,580		
			FUEL DISTRIBUTION UTILITIES												
			NATURAL GAS DISTRIBUTION:												
682			Gas Connection	EA	1	0%	1	8.00	\$ 55.00	\$ 440.00	\$ 650.00	\$ 1,090.00	\$ 1,090		
												SUBTOTAL	\$ 48,363		
												PROJECTED COST	\$1,664,684		
OVERHEAD AND PROFIT (15%-15%)												30%	\$319,405		
SUBCONTRACTOR MARGIN												10%	\$186,468		
INSURANCE												3%	\$31,941		
CONTINGENCY												5%	\$53,234		
TAX												7%	\$46,772		
SUGGESTED BID													\$1,622,584		

BREAKDOWN OF DUCT ITEMS

Prepared for: Stellar Point Retail 224 S. Pleasant Grove Blvd. Pleasant Grove - Utah - 84062
Project ID: 8262026
Scope: G.C



Date: 28-Aug-26

SR #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE
HVAC					
GALVANIZED SHEET METAL DUCT					
1	18"x12" Supply Air Duct (Liner)	LF	78	10%	86
2	26"x12" Return Air Duct (Liner)	LF	79	10%	87
3	32"x12" Outside Air Duct (Size Assumed)	LF	10	10%	11

