

GENERAL SUMMARY

Prepared for: Convenience Store, Car Wash & Gas Station, 9036 Thornton Road Stockton, CA 95209
 Project ID: 11012024
 Scope: Electrical
 No. Of Floors: 1
 Date: 6-Sep-24



BUILDING GSF		4,974	
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER GSF)
1000	General Requirements	\$ -	\$ -
20000	Electrical	\$ -	\$ -
27000	Communications	\$ -	\$ -
33000	Utilities	\$ -	\$ -
TOTAL TRADE COST		\$ -	\$ -
OVERHEAD AND PROFIT		\$ -	\$ -
	15%	\$ -	\$ -
INSURANCE		\$ -	\$ -
	0%	\$ -	\$ -
CONTINGENCY		\$ -	\$ -
	0%	\$ -	\$ -
TAX		\$ -	\$ -
	0%	\$ -	\$ -
SUGGESTED BID		\$ -	\$ -

Division Cost Control Co.			
1			
0.1			
0			
0.01			
1	General Equipment	Equipment	Communications
			Utilities

DETAILED BREAKDOWN OF ITEMS

Prepared for: Convenience Store, Car Wash & Gas Station, 9036 Thornton Road Stockton, CA 95209
Project ID: 1101024
Scope: Electrical



Date: 6-Sep-24

Table with columns: SR#, Drawing #, Detail #, DESCRIPTION, UNIT, QUANTITY, WASTAGE, QUANTITY W/WASTAGE, UNIT MANHOURE, HOURLY WAGE, LABOR COST, MAT. COST, UNIT COST, SUB COST. Includes sections for GENERAL REQUIREMENTS, DISTRIBUTION, ELECTRICAL, CONDUIT, CONDUCTOR, BREAKER, SWITCH, DISCONNECT SWITCH, RATING PANEL, FUSED DISCONNECT SWITCH, GROUNDING, POWER, LIGHTING, and RECEIPTS.

116	G	Awwing Fixture LED, LSI, 3RWM-8-LED-13L-LF-UE-40-WHT-DO Mounting: Awwing Waite: 09-6	EA	5	0%	5	0.00	0.00	\$	-	-	-	-	-		
117	H	Wall Mounted LED Graphics Fixture, LSI XWM-2-LED-8L-50-UI Mounting: Wall Waite: 22	EA	6	0%	6	0.00	0.00	\$	-	-	-	-	-		
118	L	8' Long Linear LED Light, LSI LIGHTING SBL-8-LED-70L-FI-UN Mounting: Surface Waite: 62-1	EA	2	0%	2	0.00	0.00	\$	-	-	-	-	-		
119	F	Car Wash Rated LED Fixture With Glass Lens, Gasketed, LSI LRG Mounting: Awwing Waite: 60	EA	4	0%	4	0.00	0.00	\$	-	-	-	-	-		
120	N	Emergency Light Wet Rated, LSI LIGHTING EWL-LED-UNV-WI Mounting: Surface Waite: 2	EA	1	0%	1	0.00	0.00	\$	-	-	-	-	-		
121	N	8'x4' Sign With Battery Backup, LSI LPSX-R-U-WH-LD11 Mounting: Surface Waite: 1	EA	4	0%	4	0.00	0.00	\$	-	-	-	-	-		
LIGHTING CONTROL																
122	0-2	Hour Delay Switcher, TORX EA500 Series	EA	1	0%	1	0.00	0.00	\$	-	-	-	-	-		
123	4-Pole	Lighting Connector	EA	1	0%	1	0.00	0.00	\$	-	-	-	-	-		
124	4-Pole	Lighting Connector	EA	1	0%	1	0.00	0.00	\$	-	-	-	-	-		
125	R-Pole	Lighting Connector	EA	2	0%	2	0.00	0.00	\$	-	-	-	-	-		
126	Astronomical	Timeclock, TORX-ELC74, NEMA 1	EA	1	0%	1	0.00	0.00	\$	-	-	-	-	-		
127	Occupancy	Sensor Switch	EA	1	0%	1	0.00	0.00	\$	-	-	-	-	-		
128	Occupancy	Sensor, Ceiling Mounted	EA	2	0%	2	0.00	0.00	\$	-	-	-	-	-		
129	Occupancy	Sensor, THE WAT1 STOPPER WA-300, Wall Mounted	EA	2	0%	2	0.00	0.00	\$	-	-	-	-	-		
130	Photocell		EA	1	0%	1	0.00	0.00	\$	-	-	-	-	-		
131	Single Pole	Switch	EA	2	0%	2	0.00	0.00	\$	-	-	-	-	-		
132	Three Way	Switch	EA	2	0%	2	0.00	0.00	\$	-	-	-	-	-		
133	Dimmer	Switch, Wall Mounted	EA	7	0%	7	0.00	0.00	\$	-	-	-	-	-		
MISCELLANEOUS																
134		Junction Box	EA	59	0%	59	0.00	0.00	\$	-	-	-	-	-		
SAFETY																
135		Saw Cut & Repair Concrete Floor For Conduit Installation	LF	96	0%	96	0.00	0.00	\$	-	-	-	-	-		
														SUBTOTAL	\$ -	
COMMUNICATION																
TELECOMMUNICATION																
CONDUIT																
136		1/2" EMT Conduit	LF	120	10%	132	0.00	0.00	\$	-	-	-	-	-		
CONDUCTOR																
137		CATS Cable	LF	912	10%	1003	0.00	0.00	\$	-	-	-	-	-		
FIBEROPTICS																
138		12' Fiberoptic	EA	24	0%	24	0.00	0.00	\$	-	-	-	-	-		
DEVICES																
139		Data Outlet	EA	4	0%	4	0.00	0.00	\$	-	-	-	-	-		
		RJ45 Connector	EA	4	0%	4	0.00	0.00	\$	-	-	-	-	-		
		Backbox	EA	4	0%	4	0.00	0.00	\$	-	-	-	-	-		
		Facerplate	EA	4	0%	4	0.00	0.00	\$	-	-	-	-	-		
140		Tele/Data Outlet	EA	4	0%	4	0.00	0.00	\$	-	-	-	-	-		
		RJ45 Connector	EA	8	0%	8	0.00	0.00	\$	-	-	-	-	-		
		Backbox	EA	4	0%	4	0.00	0.00	\$	-	-	-	-	-		
		Facerplate	EA	4	0%	4	0.00	0.00	\$	-	-	-	-	-		
														SUBTOTAL	\$ -	
UTILITIES																
DISTRIBUTION																
DISCONNECT SWITCH																
141		3P/100AS/100AF Fused Disconnect Switch	EA	3	0%	3	0.00	0.00	\$	-	-	-	-	-		
POWER																
CONDUIT																
142		3/4" EMT Conduit	LF	359	10%	395	0.00	0.00	\$	-	-	-	-	-		
143		1" EMT Conduit	LF	1335	10%	1468	0.00	0.00	\$	-	-	-	-	-		
144		1 1/2" EMT Conduit	LF	138	10%	152	0.00	0.00	\$	-	-	-	-	-		
145		1/2" PVC SCH 40 Conduit	LF	851	10%	936	0.00	0.00	\$	-	-	-	-	-		
146		1" PVC SCH 40 Conduit	LF	1558	10%	1713	0.00	0.00	\$	-	-	-	-	-		
147		1" PVC SCH 80 Conduit	LF	254	10%	279	0.00	0.00	\$	-	-	-	-	-		
148		1 1/2" PVC SCH 40 Conduit	LF	434	10%	477	0.00	0.00	\$	-	-	-	-	-		
149		1/2" GRC Conduit	LF	328	10%	360	0.00	0.00	\$	-	-	-	-	-		
150		1" GRC Conduit	LF	590	10%	649	0.00	0.00	\$	-	-	-	-	-		
CONDUCTOR																
151		#12 CU THHN/THWN	LF	21448	10%	23992	0.00	0.00	\$	-	-	-	-	-		
152		#10 CU THHN/THWN	LF	3551	10%	3906	0.00	0.00	\$	-	-	-	-	-		
153		#8 CU THHN/THWN	LF	3169	10%	3486	0.00	0.00	\$	-	-	-	-	-		
154		#2 CU THHN/THWN	LF	2286	10%	2514	0.00	0.00	\$	-	-	-	-	-		
DEVICE																
155		Emergency Shaft/Burner, CROUSE-HINDS	EA	1	0%	1	0.00	0.00	\$	-	-	-	-	-		
156		Motor Rated Switch, NEMA 3B	EA	5	0%	5	0.00	0.00	\$	-	-	-	-	-		
STP LIGHTING																
CONDUIT																
157		3/4" EMT Conduit	LF	210	10%	231	0.00	0.00	\$	-	-	-	-	-		
158		3/4" PVC SCH 40 Conduit	LF	951	10%	1046	0.00	0.00	\$	-	-	-	-	-		
159		1/2" GRC Conduit	LF	288	10%	317	0.00	0.00	\$	-	-	-	-	-		
CONDUCTOR																
160		#12 CU THHN/THWN	LF	924	10%	1016	0.00	0.00	\$	-	-	-	-	-		
161		#10 CU THHN/THWN	LF	2148	10%	2363	0.00	0.00	\$	-	-	-	-	-		
162		#8 CU THHN/THWN	LF	1335	10%	1468	0.00	0.00	\$	-	-	-	-	-		
LIGHTING FIXTURES																
163		S1 LED Canopy Fixture, LSI SCV LED 13L SC UNV DIM 50 WHI Mounting: Surface Waite: 90	EA	12	0%	12	0.00	0.00	\$	-	-	-	-	-		
164		S2 LED Pole Light W/ Motion Sensor, LSI SLM-LED-9L-SL-FE-UN Mounting: Pole Waite: 62	EA	27	0%	27	0.00	0.00	\$	-	-	-	-	-		
TELECOMMUNICATION																
CONDUIT																
165		1" GRC Conduit	LF	1331	10%	1464	0.00	0.00	\$	-	-	-	-	-		
CONDUCTOR																
166		#8760 BILDEN Cable	LF	2662	10%	2928	0.00	0.00	\$	-	-	-	-	-		
LOW VOLTAGE																
CONDUIT																
167		1" EMT Conduit	LF	1588	10%	1747	0.00	0.00	\$	-	-	-	-	-		
168		1" PVC SCH 40 Conduit	LF	994	10%	1093	0.00	0.00	\$	-	-	-	-	-		
169		1" PVC SCH 80 Conduit	LF	534	10%	587	0.00	0.00	\$	-	-	-	-	-		
170		1" GRC Conduit	LF	880	10%	968	0.00	0.00	\$	-	-	-	-	-		
CONDUCTOR																
171		#8760 BILDEN Cable	LF	9649	10%	10614	0.00	0.00	\$	-	-	-	-	-		
172		CATS Cable	LF	1337	10%	1471	0.00	0.00	\$	-	-	-	-	-		
173		#14 CU THHN/THWN	LF	2850	10%	3135	0.00	0.00	\$	-	-	-	-	-		
MISCELLANEOUS																
174		Junction Box	EA	43	0%	43	0.00	0.00	\$	-	-	-	-	-		
TRENCHING & BACKFILLING																
175		Excavation & Backfilling (2' Deep x 1' Wide Trench) Including All Labor and Material/Equipment	CFT	2626	0%	2626	0.00	0.00	\$	-	-	-	-	-		
176		Excavation & Backfilling (1' Deep x 1' Wide Trench) Including All Labor and Material/Equipment	CFT	2153	0%	2153	0.00	0.00	\$	-	-	-	-	-		
														SUBTOTAL	\$ -	
														PROJECTED COST	\$0	
OVERHEAD AND PROFIT															15%	\$0
INSURANCE															0%	\$0
CONTINGENCY															0%	\$0
TAX															0%	\$0
SUGGESTED BID																\$0
Notes:																
1. Online sources are used for pricing.																
2. Prices can vary depending upon field conditions.																