

CONSTRUCTION ESTIMATE BREAKDOWN

LOGO		SCOTTSDALE QUARTER									COMPANY'S DETAIL	
		15279 N. SCOTTSDALE RD. SPACE #FL-182 - SCOTTSDALE. ARIZONA 85254										
		SCOPE: LOW VOLTAGE SYSTEM										
DATE	11/9/2024											
		ITEMS	QUANTITY				MATERIAL		LABOR		TOTALS	
SR #	CSI SECT./ DETAILS#	DESCRIPTION	UNIT OF MEASURE	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT MATERIAL COST	TOTAL MATERIAL COST	UNIT LABOR COST	TOTAL LABOR COST	TOTAL ITEM COST	TOTAL TRADE COST
BASE BID												
	DIV.01	GENERAL CONDITIONS										\$ 2,600
1		PERMITS, SITESUPERVISION, FINAL CLEANUP AND DUMPSTER	LS	1	0%	1	\$ -	\$ -	\$ 2,600.0	\$ 2,600	\$ 2,600	
	DIV.27	COMMUNICATION										\$ 33,546
		CAMERA										
2	E4.00	SECURITY CAMERA	EA	9	0%	9	\$ 150.0	\$ 1,350	\$ 80.2	\$ 722	\$ 2,072	
3		SECURITY CAMERA - 360	EA	1	0%	1	\$ 185.0	\$ 185	\$ 80.2	\$ 80	\$ 265	
		SPEAKERS										
4	E4.00	SPEAKER - SURFACE MOUNTED	EA	6	0%	6	\$ 157.0	\$ 942	\$ 49.2	\$ 295	\$ 1,237	
		ROUGH-INS										
5	E4.00	DATA ROUGH-IN OUTLET BOX	EA	20	0%	20	\$ 54.0	\$ 1,080	\$ 21.5	\$ 431	\$ 1,511	
6		AV ROUGH-IN OUTLET BOX	EA	10	0%	10	\$ 54.0	\$ 540	\$ 21.5	\$ 215	\$ 755	
7		WIRELESS ACCESS POINT	EA	5	0%	5	\$ 130.0	\$ 650	\$ 49.3	\$ 247	\$ 897	
		SENSORS										
8	E4.00	LIGHTING CONTROL OCCUPANCY SENSOR	EA	5	0%	5	\$ 75.0	\$ 375	\$ 56.1	\$ 281	\$ 656	
9		THERMOSTAT	EA	7	0%	7	\$ 64.0	\$ 448	\$ 19.7	\$ 138	\$ 586	
10		PEOPLE COUNTER	EA	2	0%	2	\$ 178.0	\$ 356	\$ 56.1	\$ 112	\$ 468	
		CABLE TRAY										
11	E4.00	12"W CABLE TRAY	LF	311	10%	342	\$ 18.0	\$ 6,141	\$ 9.1	\$ 3,128	\$ 9,269	
12		EMT: ELECTRICAL METALLIC TUBING/CONDUIT	LF	337	10%	371	\$ 3.3	\$ 1,216	\$ 3.4	\$ 1,276	\$ 2,492	
		CABLES										
13	E4.00	2: (1) CAT-6 -BLACK - COMMSCOPE - 2071E - 700210222 2071E BLK	LF	585	10%	644	\$ 0.6	\$ 412	\$ 0.6	\$ 380	\$ 791	
14		3: (1) CAT-6 -BLACK - COMMSCOPE - 2071E - 700210222 2071E BLK	LF	3,492	10%	3,841	\$ 0.6	\$ 2,458	\$ 0.6	\$ 2,266	\$ 4,725	
15		CABLE #18/2 PAIRED - SPEAKER	LF	310	10%	341	\$ 0.6	\$ 198	\$ 0.5	\$ 168	\$ 365	
16		CABLE #16/2 PAIRED - SENSORS	LF	957	10%	1,053	\$ 0.6	\$ 611	\$ 0.5	\$ 518	\$ 1,128	
		ALLOWANCE										
17	S05-S11	ALLOWANCE FOR MISC. CONNECTIONS AND LOW VOLTAGE SYSTEMS AREA: 5150 SF	EA	1	0%	1	\$ 1,800.0	\$ 1,800	\$ 1,265.5	\$ 1,266	\$ 3,066	

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		DEVICES/PANELS											
18	S05	FLOOR MOUNTED TECHNOLOGY RACK (NO DETAILS)	EA	1	0%	1	\$ 1,250.0	\$ 1,250	\$ 520.4	\$ 520	\$ 1,770		
19		DIMMING PANEL 24"X13" (INCLUDING TRANSMITTER, DMX SPLITTER, DINTEC UNIT)	EA	1	0%	1	\$ 1,100.0	\$ 1,100	\$ 393.3	\$ 393	\$ 1,493		
									SUB TOTAL		\$ 36,146	\$ 36,146	
									OVERHEAD	%	\$ 5,422	\$ 5,422	
									PROFIT	%	\$ 3,615	\$ 3,615	
									INSURANCE	%	\$ 1,446	\$ 1,446	
									TAXES	%	\$ 1,816	\$ 1,816	
									CONTINGENCIES	%	\$ 1,446	\$ 1,446	
									TOTAL BID				

UNIT LEGENDS

SQUARE FEET = SF

LINEAR FEET = LF

LUMP SUM = LS

EACH = EA

LOCATION = LOC

MATERIAL COST

LABOR COST

GENERAL CONDITIONS

MATERIAL COST \$ 21,111

LABOR COST \$ 12,435

GENERAL CONDITIONS \$ 2,600