

## GENERAL SUMMARY

Prepared for:

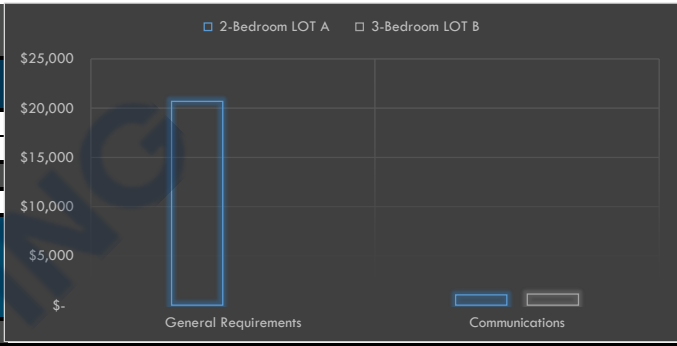
Project ID:

Scope: Communications

Date: 16-Dec-23



		2-Bedroom LOT A	3-Bedroom LOT B	TOTAL DIV. COST
DIVISION NO	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST	TOTAL DIV. COST
1000	General Requirements	\$ 20,700		\$ 20,700
27000	Communications	\$ 1,042	\$ 1,126	\$ 2,169
<b>TOTAL TRADE COST</b>		<b>\$ 21,742</b>	<b>\$ 1,126</b>	<b>\$ 22,869</b>
<b>OVERHEAD AND PROFIT</b>	<b>28%</b>	<b>\$ 6,088</b>	<b>\$ 315</b>	<b>\$ 6,403</b>
INSURANCE	3%	\$ 652	\$ 34	\$ 686
CONTINGENCY	5%	\$ 1,087	\$ 56	\$ 1,143
TAX	8.50%	\$ 0	\$ 0	\$ 1,944
<b>SUGGESTED BID</b>		<b>\$ 29,569</b>	<b>\$ 1,532</b>	<b>\$ 33,045</b>



N ESTIMATING

**DETAILED BREAKDOWN OF ITEMS**

Prepared for:  
Project ID:  
Scope: Communications



Date: 16-Dec-23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
<b>GENERAL REQUIREMENTS</b>														
1			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ -	\$ -	
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 9,500.00	\$ 9,500.00	
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00	
4			Final Cleaning	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00	
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 5,500.00	\$ 5,500.00	
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,500.00	\$ 1,500.00	
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 1,200.00	\$ 1,200.00	
												<b>SUBTOTAL</b>	\$ 20,700	
<b>COMMUNICATIONS</b>														
<b>TELECOMMUNICATION</b>														
<b>CONDUIT</b>														
8	E201		3/4" EMT Conduit	LF	30	10%	33	0.062	\$ 45.00	\$ 2.79	\$ 1.91	\$ 4.70	\$ 155.10	
<b>J-HOOKS</b>														
9			2" J-Hooks	EA	5	0%	5	0.056	\$ 45.00	\$ 2.52	\$ 3.57	\$ 6.09	\$ 30.45	
<b>CONDUCTOR</b>														
10			CAT6 Cable	LF	176	10%	193	0.032	\$ 45.00	\$ 1.44	\$ 0.32	\$ 1.76	\$ 339.77	
<b>DEVICES</b>														
11			Voice/Data Outlet	EA	2	0%	2	0.220	\$ 45.00	\$ 9.90	\$ 19.45	\$ 29.35	\$ 58.70	
			Back Box	EA	2	0%	2	0.080	\$ 45.00	\$ 3.60	\$ 8.74	\$ 12.34	\$ 24.68	
			Face Plate	EA	2	0%	2	0.080	\$ 45.00	\$ 3.60	\$ 9.95	\$ 13.55	\$ 27.10	
			RJ-45 Connector	EA	4	0%	4	0.005	\$ 45.00	\$ 0.23	\$ 0.85	\$ 1.08	\$ 4.30	
<b>LOW VOLTAGE</b>														
<b>CONDUIT</b>														
12			1/2" EMT Conduit	LF	50	10%	55	0.055	\$ 45.00	\$ 2.48	\$ 1.66	\$ 4.14	\$ 228.79	
<b>CONDUCTOR</b>														
13			#14 CU THHN/THWN	LF	101	10%	111	0.006	\$ 45.00	\$ 0.27	\$ 0.50	\$ 0.77	\$ 85.21	
<b>DEVICES</b>														
14		Doorbell Push Button, NUTONE BK115LWH	EA	1	0%	1	0.280	\$ 45.00	\$ 12.60	\$ 25.56	\$ 38.16	\$ 38.16		
15		Doorbell Chime, NUTONE BK105	EA	1	0%	1	0.320	\$ 45.00	\$ 14.40	\$ 35.56	\$ 49.96	\$ 49.96		
												<b>SUBTOTAL</b>	\$ 1,042	
												<b>PROJECTED COST</b>	\$21,742	
<b>OVERHEAD AND PROFIT</b>												28%	\$6,088	
<b>INSURANCE</b>												3%	\$652	
<b>CONTINGENCY</b>												5%	\$1,087	
<b>TAX</b>												8.50%	\$0	
<b>SUGGESTED BID</b>													\$29,569	

**DETAILED BREAKDOWN OF ITEMS**

Prepared for:

Project ID:

Scope: **Communications**



Date: **16-Dec-23**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOURL	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
<b>COMMUNICATION</b>														
<b>TELECOMMUNICATION</b>														
			<b>CONDUIT</b>											
1	E201		3/4" EMT Conduit	LF	45	10%	50	0.062	\$ 45.00	\$ 2.29	\$ 1.91	\$ 4.70	\$ 232.65	
			<b>CONDUCTOR</b>											
2			CAT 6 Cable	LF	206	10%	227	0.032	\$ 45.00	\$ 1.44	\$ 0.32	\$ 1.76	\$ 399.16	
			<b>J-HOOKS</b>											
3			2" J-Hooks	EA	6	0%	6	0.056	\$ 45.00	\$ 2.52	\$ 3.57	\$ 6.09	\$ 36.54	
			<b>DEVICES</b>											
4			Voice/Data Outlet	EA	3	0%	3	0.220	\$ 45.00	\$ 9.90	\$ 19.45	\$ 29.35	\$ 88.05	
			RJ-45 Connector	EA	6	0%	6	0.005	\$ 45.00	\$ 0.23	\$ 0.85	\$ 1.08	\$ 6.45	
			Back Box	EA	3	0%	3	0.080	\$ 45.00	\$ 3.60	\$ 8.74	\$ 12.34	\$ 37.02	
			Face Plate	EA	3	0%	3	0.080	\$ 45.00	\$ 3.60	\$ 9.95	\$ 13.55	\$ 40.65	
<b>LOW VOLTAGE</b>														
			<b>CONDUIT</b>											
5			1/2" EMT Conduit	LF	32	10%	35	0.055	\$ 45.00	\$ 2.48	\$ 1.66	\$ 4.14	\$ 143.60	
			<b>CONDUCTOR</b>											
6			#14 CU THHN/THWN	LF	64	10%	70	0.006	\$ 45.00	\$ 0.27	\$ 0.50	\$ 0.77	\$ 54.21	
			<b>DEVICES</b>											
7			Doorbell Chime, NUTONE BK105	EA	1	0%	1	0.320	\$ 45.00	\$ 14.40	\$ 35.56	\$ 49.96	\$ 49.96	
8			Doorbell Push Button, NUTONE BK115LWH	EA	1	0%	1	0.280	\$ 45.00	\$ 12.60	\$ 25.56	\$ 38.16	\$ 38.16	
												<b>SUBTOTAL</b>	\$ 1,126	
												<b>PROJECTED COST</b>	\$ 1,126	
<b>OVERHEAD AND PROFIT</b>												28%	\$ 315	
<b>INSURANCE</b>												3%	\$ 34	
<b>CONTINGENCY</b>												5%	\$ 56	
<b>TAX</b>												9%	\$ 0	
<b>SUGGESTED BID</b>													\$ 1,532	