

GENERAL SUMMARY

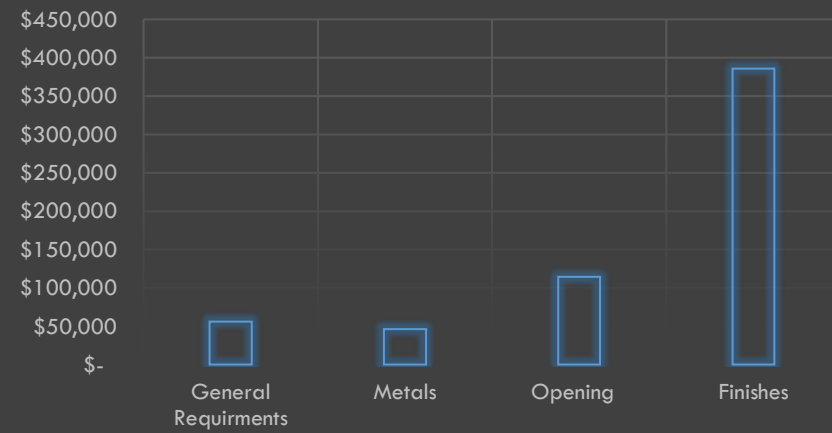
Prepared for:
Project ID:
Scope: Metal Stud Framing, Drywalls, T bars, Doors
No. Of Floors: 1
Date: 13-Oct-23



BUILDING GSF		18,900	
DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	General Requirments	\$ 56,000	\$ 2.96
5000	Metals	\$ 46,205	\$ 2.44
8000	Opening	\$ 114,334	\$ 6.05
9000	Finishes	\$ 385,843	\$ 20.41
TOTAL TRADE COST		\$ 602,383	\$ 32
OVERHEAD AND PROFIT			
	15%	\$ 90,357	\$ 4.78
INSURANCE	3%	\$ 18,071	\$ 1
CONTINGENCY	5%	\$ 30,119	\$ 2
TAX	7.25%	\$ 25,736	\$ 2
TOTAL TRADE COST		\$ 766,667	\$ 42

DIVISION COST COMPARISON

□ DIVISION COST COMPARISON



DETAILED BREAKDOWN OF ITEMS

Prepared for:
 Project ID:
 Scope: **Metal Stud Framing, Drywalls, T bars, Doors**



Date: **13-Oct-23**

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			Permits	LS	1	0%	1	0.000	\$ -	\$ -	\$ -		\$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 25,000.00	\$ 25,000.00
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	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00
5			Mobilization Costs	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 19,000.00	\$ 19,000.00
6			Temporary Control & Facilities	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 6,500.00	\$ 6,500.00
7			Scaffolding	LS	1	0%	1	0.000	\$ -	\$ -	\$ -	\$ 2,000.00	\$ 2,000.00
												SUBTOTAL \$	56,000

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METALS

			STRUCTURAL STEEL										
			CEILING FRAMING :										
8	A121	A005	Main T Runner @ 4'-0" O.C	LF	2854	5%	2997	0.016	\$ 50.00	\$ 0.80	\$ 1.86	\$ 2.66	\$ 7,972
9			Cross Tees @ 2'-0" O.C	LF	11417	5%	11988	0.015	\$ 50.00	\$ 0.75	\$ 1.42	\$ 2.17	\$ 26,014
10			(1) 162S125-33 STL. Stud @ 6'-0" O.C - Spacing is Assumed	LF	3258	0%	3258	0.015	\$ 50.00	\$ 0.75	\$ 1.22	\$ 1.97	\$ 6,418
11			(1) 250S125-33 STL. Stud @ 6'-0" O.C - Spacing is Assumed	LF	2661	0%	2661	0.016	\$ 50.00	\$ 0.80	\$ 1.38	\$ 2.18	\$ 5,801
												SUBTOTAL \$	46,205

OPENINGS

			DOOR & FRAME										
12			30" x 70" Aluminum Door,Finish:ABZ ,Type FL W/ Aluminum Frame Type DD,Painted	EA	2	0%	2	2.450	\$ 55.00	\$ 134.75	\$ 1,008.00	\$ 1,142.75	\$ 2,286
13			30" x 70" Wood Door,Finish:STN ,Type F W/ Hollow Metal Frame Type AA,Painted	EA	22	0%	22	2.380	\$ 55.00	\$ 130.90	\$ 798.00	\$ 928.90	\$ 20,436
14			30" x 70" Wood Door,Finish:STN ,Type NL W/ Hollow Metal Frame Type AA,Painted	EA	3	0%	3	2.380	\$ 55.00	\$ 130.90	\$ 798.00	\$ 928.90	\$ 2,787
15			30" x 70" Hollow Metal Galvanized Door,Finish:Painted ,Type F W/ Hollow Metal Frame Type AA,Painted	EA	2	0%	2	2.380	\$ 55.00	\$ 130.90	\$ 882.00	\$ 1,012.90	\$ 2,026
16			30" x 70" Hollow Metal Galvanized Door,Finish:Painted ,Type F W/ Hollow Metal Frame Type AA,Painted	EA	1	0%	1	2.380	\$ 55.00	\$ 130.90	\$ 882.00	\$ 1,012.90	\$ 1,013
17			30" x 70" Wood Door ,Type NL W/ Hollow Metal Frame Type AA,Painted	EA	1	0%	1	2.380	\$ 55.00	\$ 130.90	\$ 798.00	\$ 928.90	\$ 929
18			34" x 70" Wood Door Finish: PLAM-2,Type G W/ Hollow Metal Frame Type AA	EA	1	0%	1	2.450	\$ 55.00	\$ 134.75	\$ 886.00	\$ 1,020.75	\$ 1,021
19			30" x 70" Wood Door,Finish:STN ,Type HL W/ Hollow Metal Frame Type AA,Painted	EA	3	0%	3	2.380	\$ 55.00	\$ 130.90	\$ 798.00	\$ 928.90	\$ 2,787

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SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
20			6'0" x 8'0" Aluminum Door,Finish:ABZ ,Type FL W/ Aluminum Frame Type CC,Painted	EA	1	0%	1	4.780	\$ 55.00	\$ 262.90	\$ 2,304.00	\$ 2,566.90	\$ 2,567
21			10'0" x 12'0" Insulated Sectional Garage Door	EA	1	0%	1	6.540	\$ 55.00	\$ 359.70	\$ 3,360.00	\$ 3,719.70	\$ 3,720
22			3'0" x 6'8" Freezer Unit Door <i>Note: Provided By Freezer Unit Manufacturer</i>	EA	3	0%	3	3.250	\$ 55.00	\$ 178.75	\$ 2,150.00	\$ 2,328.75	\$ 6,986
			Framed Openings										
23			3'4" x 7'2" Hollow Metal Frame, Type HM, Painted	EA	1	0%	1	1.100	\$ 55.00	\$ 60.50	\$ 250.00	\$ 310.50	\$ 311
			HARDWARE SETS										
24			Hardware Set 1.0 1EA CYLINDER ,Product ID: 11 41, MFR: SA 1EA EXIT DEVICE W/Dogging Option ,Product ID: 11 8804 F LESS TRIM, MFR: SA 1EA CONTINUOUS HINGE ,Product ID: CFM 83 SLI HD1, MFR: MC 1EA DOOR CLOSER ,Product ID: 1431 UO/O WD, MFR: SA 1EA PULL HARDWARE 1EA THRESHOLD ,Product ID: 253x3AFG, MFR: PE 1EA STANLEY MAGIC FORCE OPERATOR 1EA SWEEP ,Product ID: 345 ANB, MFR: PE 1EA WEATHERSTRIP ,Product ID: 303 AV, MFR: PE 1EA WEATHERSTRIP ,Product ID: 18061 CNB, MFR: PE	EA	1	0%	1	2.250	\$ 55.00	\$ 123.75	\$ 3,408.91	\$ 3,532.66	\$ 3,533
25			Hardware Set 1.5 1EA CYLINDER ,Product ID: 11 41, MFR: SA 1EA CONTINUOUS HINGE ,Product ID: CFM 83 SLI HD1, MFR: MC 1EA ELECTRIC STRIKE ,Product ID: 9600, MFR: SA 1EA EXIT DEVICE ,Product ID: 11 8804 F LESS TRIM, MFR: SA 1EA DOOR CLOSER ,Product ID: 1431 UO/O WD, MFR: SA 1EA THRESHOLD ,Product ID: 253x3AFG, MFR: PE 1EA PULL HARDWARE 1EA SWEEP ,Product ID: 345 ANB, MFR: PE 1EA WEATHERSTRIP ,Product ID: 303 AV, MFR: PE 1EA WEATHERSTRIP ,Product ID: 18061 CNB, MFR: PE	EA	1	0%	1	1.980	\$ 55.00	\$ 108.90	\$ 2,851.91	\$ 2,960.81	\$ 2,961

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26			Hardware Set 2 1EA DOOR CLOSER ,Product ID: 1431 UO/O WD, MFR: SA 1EA CONTINUOUS HINGE ,Product ID: CFM 83 SLI HD1, MFR: PE 1EA PUSH/PULL HARDWARE 1EA STANLEY MAGIC FORCE 1EA OPERATOR	EA	2	0%	2	1.240	\$ 55.00	\$ 68.20	\$ 1,880.50	\$ 1,948.70	\$ 3,897
27			Hardware Set 6 3EA HINGE ,Product ID: TA2714 4-1/2" x 4-1/2", MFR: MC 1EA KEYPAD LOCK ,Product ID: PB-NTB620- NR, MFR: YA 3EA SILENCER ,Product ID: 608, MFR: RO 1EA KICK PLATE ,Product ID: K1050 12" x 34", MFR: RO 1EA DOOR CLOSER ,Product ID: 1431 UO/O WD, MFR: SA 1EA WALL STOP ,Product ID: 409, MFR: RO Note: Door 122A to Receive K1050 38" x 34" Kick Plate	EA	7	0%	7	1.420	\$ 55.00	\$ 78.10	\$ 1,801.16	\$ 1,879.26	\$ 13,155
28			Hardware Set 7 3EA HINGE ,Product ID: TA2714 4-1/2" x 4-1/2", MFR: MC 1EA PASSAGE SET ,Product ID: 28 10U15 LP, MFR: SA 1EA WALL STOP ,Product ID: 406, MFR: RO 3EA SILENCER ,Product ID: 608, MFR: RO 3EA ROCKWOOD WALL HOOK ,Product ID: RM820, MFR: RO	EA	4	0%	4	1.250	\$ 55.00	\$ 68.75	\$ 1,211.17	\$ 1,279.92	\$ 5,120
29			Hardware Set 10 3EA HINGE ,Product ID: TA2714 4-1/2" x 4-1/2", MFR: MC 1EA PUSH PLATE ,Product ID: 70C-RKW 4 x 16, MFR: RO 1EA DOOR PULL ,Product ID: 111x70C, MFR: RO 1EA DOOR CLOSER ,Product ID: 1431 UO/O WD, MFR: SA 1EA KICK PLATE ,Product ID: K1050 12" x 34", MFR: RO 1EA WALL STOP ,Product ID: 406, MFR: RO 3EA SILENCER ,Product ID: 608, MFR: RO	EA	2	0%	2	1.500	\$ 55.00	\$ 82.50	\$ 1,399.66	\$ 1,482.16	\$ 2,964

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30	A600 & A601	A600 & A601	Hardware Set 12 3EA HINGE (HEAVY WEIGHT) ,Product ID: T4A3786 5" x 4-1/2" NRP, MFR: MC 1EA STOREROOM LOCK ,Product ID: DG163 8206 LNL, MFR: SA 1EA VANDAL RESISTANT TRIM ,Product ID: VRT26 CFC, MFR: RO 1EA SURFACE OVERHEAD STOP ,Product ID: 9-336, MFR: RF 1EA KICK PLATE ,Product ID: K1050 12"x34", MFR: RO 1EA THRESHOLD ,Product ID: 253x3 AFG, MFR: PE 1EA DOOR CLOSER ,Product ID: 281 PD10, MFR: SA 1EA RAIN GUARD ,Product ID: 346 A, MFR: PE 1EA SWEEP ,Product ID: 315 CN, MFR: PE 1EA WEATHERSTRIP ,Product ID: 303 AV, MFR: PE	EA	1	0%	1	1.870	\$ 55.00	\$ 102.85	\$ 2,663.44	\$ 2,766.29	\$ 2,766
31			Hardware Set 13.6 3EA HINGE ,Product ID: T4A3786 4-1/2" x 4-1/2", MFR: MC 1EA STOREROOM LOCK ,Product ID: 11 28 10G04 LP, MFR: SA 1EA ELECTRIC STRIKE ,Product ID: 5200C, MFR: HS 1EA DOOR CLOSER ,Product ID: 1431 UO/O WD, MFR: SA 1EA WALL STOP ,Product ID: 409, MFR: RO	EA	4	0%	4	1.400	\$ 55.00	\$ 77.00	\$ 1,816.35	\$ 1,893.35	\$ 7,573

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32			Hardware Set 14.5A 3EA HINGE ,Product ID: T4A3386 5" x 4-1/2", MFR: MC 1EA EXIT DEVICE ,Product ID: 11 8804 J LESS TRIM, MFR: SA 1EA ELECTRIC STRIKE ,Product ID: 9600, MFR: HS 1EA SURFACE OVERHEAD STOP ,Product ID: 1- 436, MFR: RX 1EA DOOR CLOSER ,Product ID: 1431 CPS, MFR: SA 1EA VANDAL RESISTANT TRIM ,Product ID: VRT26 CFC, MFR: RO 1EA KICK PLATE ,Product ID: K1050 32" x 38", MFR: RO 1EA THRESHOLD ,Product ID: 252 X 3 AFG, MFR: PE 1EA RAIN GUARD ,Product ID: 346A C, MFR: PE 1EA SWEEP ,Product ID: 345 ANB, MFR: RO 2EA VIEWER ,Product ID: 620, MFR: PE 1EA WEATHERSTRIP ,Product ID: 303 AV, MFR: PE 1EA WEATHERSTRIP ,Product ID: 18061 CNB, MFR: PE	EA	1	0%	1	2.450	\$ 55.00	\$ 134.75	\$ 3,874.97	\$ 4,009.72	\$ 4,010

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33			Hardware Set 14.5 3EA HINGE ,Product ID: T4A3386 4-1/2" x 4-1/2", MFR: MC 1EA EXIT DEVICE ,Product ID: 11 8804 F LESS TRIM, MFR: SA 1EA ELECTRIC STRIKE ,Product ID: 9600, MFR: HS 1EA SMART PAC III ,Product ID: 2005M3, MFR: HE 1EA SURFACE OVERHEAD STOP ,Product ID: 1- 336, MFR: RX 1EA DOOR CLOSER ,Product ID: 1431 CPS, MFR: SA 1EA VANDAL RESISTANT TRIM ,Product ID: VRT26 CFC, MFR: RO 1EA KICK PLATE ,Product ID: K1050 32" x 34", MFR: RO 1EA THRESHOLD ,Product ID: 252 X 3 AFG, MFR: PE 1EA RAIN GUARD ,Product ID: 346A C, MFR: PE 1EA SWEEP ,Product ID: 345 ANB, MFR: PE 1EA WEATHERSTRIP ,Product ID: 303 AV, MFR: PE 1EA WEATHERSTRIP ,Product ID: 18061 CNB, MFR: PE	EA	1	0%	1	2.450	\$ 55.00	\$ 134.75	\$ 3,649.40	\$ 3,784.15	\$ 3,784
34			Hardware Set 16 3EA HINGE ,Product ID: TA2714 4-1/2" x 4-1/2", MFR: MC 1EA KEYPAD LOCK ,Product ID: PB-NTB620- NR, MFR: YA 1EA WALL STOP ,Product ID: 409, MFR: RO 1EA DOOR CLOSER ,Product ID: 1431 O WD, MFR: SA 1EA KICK PLATE ,Product ID: K1050 32" x 34", MFR: RO	EA	1	0%	1	1.360	\$ 55.00	\$ 74.80	\$ 1,759.23	\$ 1,834.03	\$ 1,834

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35			Hardware Set 17 3EA HINGE ,Product ID: TA2714 4-1/2" x 4-1/2", MFR: MC 1EA PUSH PLATE ,Product ID: 70C-RKW 4 x 16, MFR: RO 1EA DOOR PULL ,Product ID: 111x70C, MFR: RO 1EA KICK PLATE ,Product ID: K1050 32" x 34", MFR: SA 1EA WALL STOP ,Product ID: 406, MFR: RO 1EA DOOR CLOSER ,Product ID: 1431 O WD, MFR: RO	EA	6	0%	6	1.360	\$ 55.00	\$ 74.80	\$ 1,321.36	\$ 1,396.16	\$ 8,377
36			Hardware Set 17.5 <i>All Hardware By Door Manufacturer</i>	EA	4	0%	4	0.000	\$ 55.00	\$ -	\$ -	\$ -	\$ -
37			Hardware Set 18 1EA ELECTROMAGNETIC LOCK M490 ,Product ID: M490, MFR: SCHLAGE 1EA Z BRACKET TOP JAMB KIT TJ490 ,Product ID: TJ490, MFR: RO Note Ante Room to Receive ASSA Abloy Rockwood 474 Door Stop	EA	1	0%	1	1.240	\$ 55.00	\$ 68.20	\$ 944.43	\$ 1,012.63	\$ 1,013
38			Hardware Set 22 3EA HINGE ,Product ID: TA2714 4-1/2" x 4-1/2", MFR: MC 1EA OFFICE LOCK ,Product ID: 11 28 10G05 LP, MFR: SA 1EA WALL STOP ,Product ID: 409, MFR: RO 3EA SILENCER ,Product ID: 608, MFR: RO	EA	3	0%	3	1.190	\$ 55.00	\$ 65.45	\$ 1,154.79	\$ 1,220.24	\$ 3,661
39			Hardware Set 22.5 3EA HINGE ,Product ID: TA2714 4-1/2" x 4-1/2", MFR: MC 1EA OFFICE LOCK ,Product ID: 11 28 10G05 LP, MFR: SA 1EA WALL STOP ,Product ID: 409, MFR: RO 3EA SILENCER ,Product ID: 608, MFR: RO 3EA ROCKWOOD WALL HOOK ,Product ID: RM820, MFR: RO	EA	1	0%	1	1.220	\$ 55.00	\$ 67.10	\$ 1,166.04	\$ 1,233.14	\$ 1,233
			Misc. Hardware										
40			(3) Commercial Grade Long Stem Wall Bumpers Aligned W/ Hinges to Avoid Freezer Door Impacting Wall	EA	2	0%	2	0.745	\$ 55.00	\$ 40.98	\$ 473.85	\$ 514.83	\$ 1,030
41			Card Reader Access -Controlled	EA	1	0%	1	0.450	\$ 55.00	\$ 24.75	\$ 309.99	\$ 334.74	\$ 335
42			Vision, Photo Eye Sensor and Integral (Non-Corded) Anti-Crushing Sensor	EA	1	0%	1	0.480	\$ 55.00	\$ 26.40	\$ 196.50	\$ 222.90	\$ 223

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												SUBTOTAL \$	114,334

FINISHES

DRY WALL ASSEMBLIES													
			Type A1: 3-5/8" Metal Stud Partition	LF	7								
			1 Layer of 5/8" Type 'X' Gypsum Board On Both Side	SF	171								
43			No. of Sheets (4 x 8)	EA	6	0%	6	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 191
44			Tapping	LF	85	5%	90	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 66
45			Mudding	LBS	9	5%	9	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 162
46			Screws	EA	282	0%	282	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 47
47			3-5/8" Metal Studs Framing @ 16" O.C.	LF	64	5%	67	0.016	\$ 45.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 160
48			(3-5/8") Metal Top Runner	LF	7	5%	7	0.016	\$ 45.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 17
49			(3-5/8") Metal Bottom Runner	LF	7	5%	7	0.016	\$ 45.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 17
50			Sound Attenuation Batt Insulation - (May Occur, Kindly Verify)	SF	85	5%	90	0.012	\$ 45.00	\$ 0.54	\$ 0.92	\$ 1.46	\$ 131
51			(3-5/8") Metal Stud Bracing @ 48" O.C	LF	39	5%	40	0.016	\$ 45.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 96
			(3-5/8") Metal Stud Bracing Top Runners	LF	14	5%	15	0.016	\$ 45.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 35
52			Sealants	LF	28	5%	29	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 25
			Type A2: 6" Metal Stud Partition	LF	349								
			1 Layer of 5/8" Type 'X' Gypsum Board On Both Side	SF	7999								
53			No. of Sheets (4 x 8)	EA	275	0%	275	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 8,936
54			Tapping	LF	3999	5%	4199	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 3,107
55			Mudding	LBS	416	5%	437	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 7,582
56			Screws	EA	13198	0%	13198	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 2,178
			1 Layer of 5/8" Type 'X' Moisture Resistant Gypsum Board On Both Side	SF	517								
57			No. of Sheets (4 x 8)	EA	18	0%	18	0.250	\$ 45.00	\$ 11.25	\$ 20.58	\$ 31.83	\$ 566
58			Tapping	LF	259	5%	272	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 201
59			Mudding	LBS	27	5%	28	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 490
60			Screws	EA	854	0%	854	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 141
57			6" Metal Studs Framing @ 16" O.C.	LF	3201	5%	3361	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 8,941
61			(6") Metal Top Runner	LF	349	5%	366	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 975
62			(6") Metal Bottom Runner	LF	349	5%	366	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 975
63			Sound Attenuation Batt Insulation - (May Occur, Kindly Verify)	SF	4258	5%	4471	0.012	\$ 45.00	\$ 0.54	\$ 0.92	\$ 1.46	\$ 6,527
64			(6") Metal Stud Bracing @ 48" O.C	LF	1236	5%	1297	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 3,451
			(6") Metal Stud Bracing Top Runner	LF	698	5%	733	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 1,950
65			Sealants	LF	1396	5%	1466	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 1,246
			Type A3: 8" Metal Stud Partition	LF	19								
			1 Layer of 5/8" Type 'X' Gypsum Board On Both Side	SF	464								
66			No. of Sheets (4 x 8)	EA	16	0%	16	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 518

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67	A002	A002/ Partition Types	Tapping	LF	232	5%	243	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 180	
68			Mudding	LBS	24	5%	25	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 439	
69			Screws	EA	765	0%	765	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 126	
70			8" Metal Studs Framing @ 16" O.C.	LF	174	5%	183	0.020	\$ 45.00	\$ 0.90	\$ 2.15	\$ 3.05	\$ 558	
71			(8") Metal Top Runner	LF	19	5%	20	0.020	\$ 45.00	\$ 0.90	\$ 2.15	\$ 3.05	\$ 61	
72			(8") Metal Bottom Runner	LF	19	5%	20	0.020	\$ 45.00	\$ 0.90	\$ 2.15	\$ 3.05	\$ 61	
73			Sound Attenuation Batt Insulation - (May Occur, Kindly Verify)	SF	232	5%	243	0.012	\$ 45.00	\$ 0.54	\$ 0.92	\$ 1.46	\$ 355	
74			(8") Metal Stud @ 48" O.C	LF	81	5%	85	0.020	\$ 45.00	\$ 0.90	\$ 2.15	\$ 3.05	\$ 258	
			(8") Metal Stud Bracing Top Runner	LF	38	5%	40	0.020	\$ 45.00	\$ 0.90	\$ 2.15	\$ 3.05	\$ 122	
75			Sealants	LF	76	5%	80	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 68	
			Type B1: 3-5/8" Metal Stud Partition	LF	204									
			1 Layer of 5/8" Type 'X' Gypsum Board On One Side	SF	4502									
76			No. of Sheets (4 x 8)	EA	155	0%	155	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 5,030	
77			Tapping	LF	2251	5%	2364	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 1,749	
78			Mudding	LBS	234	5%	246	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 4,267	
79			Screws	EA	7428	0%	7428	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 1,226	
80			20 GA. 3-5/8" Metal Studs Framing @ 16" O.C.	LF	3385	5%	3554	0.016	\$ 45.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 8,423	
81			20 Ga (3-5/8") Metal Top Runner	LF	204	5%	214	0.016	\$ 45.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 508	
82			20 Ga (3-5/8") Metal Bottom Runner	LF	204	5%	214	0.016	\$ 45.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 508	
83			Sound Attenuation Batt Insulation - (May Occur, Kindly Verify)	SF	4502	5%	4727	0.012	\$ 45.00	\$ 0.54	\$ 0.92	\$ 1.46	\$ 6,901	
84			20 Ga (3-5/8") Steel Bridging @ 48" O.C	LF	1326	5%	1392	0.016	\$ 45.00	\$ 0.72	\$ 1.65	\$ 2.37	\$ 3,300	
85			Sealants	LF	408	5%	428	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 364	
			Type B2: 6" Metal Stud Partition	LF	113									
			1 Layer of 5/8" Type 'X' Gypsum Board On One Side	SF	2382									
86			No. of Sheets (4 x 8)	EA	82	0%	82	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 2,662	
87			Tapping	LF	1191	5%	1251	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 926	
88			Mudding	LBS	124	5%	130	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 2,258	
89			Screws	EA	3931	0%	3931	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 649	
90	20 GA. 6" Metal Studs Framing @ 16" O.C.	LF	1791	5%	1881	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 5,003			
91	20 Ga (6") Metal Top Runner	LF	113	5%	119	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 317			
92	20 Ga (6") Metal Bottom Runner	LF	113	5%	119	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 317			
93	Sound Attenuation Batt Insulation - (May Occur, Kindly Verify)	SF	2382	5%	2502	0.012	\$ 45.00	\$ 0.54	\$ 0.92	\$ 1.46	\$ 3,652			
94	20 Ga (6") Steel Bridging @ 48" O.C	LF	706	5%	742	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 1,973			
95	Sealants	LF	227	5%	238	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 203			
	Type C1: 6" Metal Stud Partition	LF	216											
	1 Layer of 5/8" Type 'X' Gypsum Board On Both Sides	SF	1728											
96	No. of Sheets (4 x 8)	EA	59	0%	59	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 1,931			
97	Tapping	LF	864	5%	907	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 671			
98	Mudding	LBS	90	5%	94	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 1,638			

DETAILED BREAKDOWN OF ITEMS

Prepared for:
Project ID:
Scope:

Metal Stud Framing, Drywalls, T bars, Doors



Date: **13-Oct-23**

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
99			Screws	EA	2851	0%	2851	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 470
100			16 Ga. 6" Metal Studs Framing @ 16" O.C.	LF	650	5%	682	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 1,814
101			20 Ga (6") Metal Top Runner	LF	216	5%	227	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 603
102			20 Ga (6") Metal Bottom Runner	LF	216	5%	227	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 603
103			36" High 3"x3" Tube Steel Supports @ 8'-0" O.C	EA	81	0%	81	0.280	\$ 45.00	\$ 12.60	\$ 54.00	\$ 66.60	\$ 5,395
104			Corner Beads	LF	432	5%	454	0.014	\$ 45.00	\$ 0.63	\$ 0.56	\$ 1.19	\$ 540
104			Sealants	LF	864	5%	907	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 771
			Type C3: 3-5/8" Metal Stud Partition	LF	21								
			1 Layer of 5/8" Type 'X' Gypsum Board On Both Sides	SF	147								
105			No. of Sheets (4 x 8)	EA	5	0%	5	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 164
106			Tapping	LF	74	5%	77	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 57
107			Mudding	LBS	8	5%	8	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 139
108			Screws	EA	243	0%	243	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 40
109			16 Ga. 3-5/8" Metal Studs Framing @ 16" O.C.	LF	55	5%	58	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 154
110			16 Ga (3-5/8") Metal Top Runner	LF	21	5%	22	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 59
111			16 Ga (3-5/8") Metal Bottom Runner	LF	21	5%	22	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 59
112			36" High 3"x3" Tube Steel Supports @ 8'-0" O.C	EA	8	0%	8	0.280	\$ 45.00	\$ 12.60	\$ 54.00	\$ 66.60	\$ 524
113			Corner Beads	LF	42	5%	44	0.014	\$ 45.00	\$ 0.63	\$ 0.56	\$ 1.19	\$ 52
113			Sealants	LF	84	5%	88	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 75
			Type D1: 3-5/8" Metal Stud Partition	LF	237								
			1 Layer of 5/8" Type 'X' Gypsum Board On One Side	SF	5392								
114			No. of Sheets (4 x 8)	EA	185	0%	185	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 6,024
115			Tapping	LF	2696	5%	2831	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 2,095
116			Mudding	LBS	280	5%	294	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 5,111
117			Screws	EA	8898	0%	8898	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 1,468
118			20 GA. 3-5/8" Metal Studs Framing @ 24" O.C.	LF	4055	5%	4257	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 11,324
119			20 Ga (3-5/8") Metal Top Runner	LF	237	5%	249	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 662
120			20 Ga (3-5/8") Metal Bottom Runner	LF	237	5%	249	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 662
121			Cavity Fill Insulation <i>Note:Please Verify if Required</i>	SF	5392	5%	5662	0.012	\$ 45.00	\$ 0.54	\$ 0.92	\$ 1.46	\$ 8,267
122			20 Ga (6") Steel Bridging @ 48" O.C	LF	1541	5%	1618	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 4,303
122			Sealants	LF	474	5%	498	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 423
			Type E2: 6" Metal Stud Partition	LF	507								
			1 Layer of 5/8" Type 'X' Gypsum Board On Both Sides	SF	21034								
123			No. of Sheets (4 x 8)	EA	723	0%	723	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 23,498
124			Tapping	LF	10517	5%	11043	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 8,172
125			Mudding	LBS	1094	5%	1148	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 19,937
126			Screws	EA	34705	0%	34705	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 5,726
			1 Layer of 5/8" Type 'X' Moisture Resistant Gypsum Board On Both Sides	SF	1654								
127			No. of Sheets (4 x 8)	EA	57	0%	57	0.250	\$ 45.00	\$ 11.25	\$ 20.58	\$ 31.83	\$ 1,809
128			Tapping	LF	827	5%	868	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 642

DETAILED BREAKDOWN OF ITEMS

Prepared for:
 Project ID:
 Scope: Metal Stud Framing, Drywalls, T bars, Doors



Date: 13-Oct-23

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
129			Mudding	LBS	86	5%	90	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 1,567	
130			Screws	EA	2729	0%	2729	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 450	
127			20 GA. 6" Metal Studs Framing @ 16" O.C.	LF	8529	5%	8956	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 23,822	
131			20 Ga (6") Metal Top Runner	LF	507	5%	532	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 1,416	
132			20 Ga (6") Metal Bottom Runner	LF	507	5%	532	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 1,416	
133			Sound Attenuation Insulation	SF	11344	5%	11911	0.012	\$ 45.00	\$ 0.54	\$ 0.92	\$ 1.46	\$ 17,390	
134			Sealants	LF	2028	5%	2129	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 1,810	
			Type G2: 6" Metal Stud Partition	LF	170									
			1 Layer of 5/8" Type 'X' Gypsum Board On Both Sides	SF	7422									
135			No. of Sheets (4 x 8)	EA	255	0%	255	0.250	\$ 45.00	\$ 11.25	\$ 21.25	\$ 32.50	\$ 8,291	
136			Tapping	LF	3711	5%	3896	0.012	\$ 45.00	\$ 0.54	\$ 0.20	\$ 0.74	\$ 2,883	
137			Mudding	LBS	386	5%	405	0.352	\$ 45.00	\$ 15.84	\$ 1.52	\$ 17.36	\$ 7,035	
138			Screws	EA	12246	0%	12246	0.001	\$ 45.00	\$ 0.05	\$ 0.12	\$ 0.17	\$ 2,021	
139			20 GA. 6" Metal Studs Framing @ 16" O.C.	LF	2790	5%	2930	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 7,793	
140			20 Ga (6") Metal Top Runner	LF	170	5%	179	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 475	
141			20 Ga (6") Metal Bottom Runner	LF	170	5%	179	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 475	
142			Sound Attenuation Insulation	SF	3711	5%	3896	0.012	\$ 45.00	\$ 0.54	\$ 0.92	\$ 1.46	\$ 5,689	
143			20 Ga 6" Steel Bridging @ 48" O.C	LF	1105	5%	1160	0.018	\$ 45.00	\$ 0.81	\$ 1.85	\$ 2.66	\$ 3,086	
144			Sealants	LF	680	5%	714	0.010	\$ 45.00	\$ 0.45	\$ 0.40	\$ 0.85	\$ 607	
			CEILINGS											
			GWB SOFFIT :											
145			5/8" Type X Gypsum Board Soffit	SF	98	5%	103	0.022	\$ 45.00	\$ 0.99	\$ 0.92	\$ 1.91	\$ 197	
			ACT											
146			2x2 ACT-1: - Micro Clima Plus	SF	11214	5%	11775	0.045	\$ 52.00	\$ 2.34	\$ 4.42	\$ 6.76	\$ 79,597	
147			2x2 ACT-2: - Clima Plus Vinyl	SF	204	5%	214	0.045	\$ 52.00	\$ 2.34	\$ 4.42	\$ 6.76	\$ 1,448	
			COLUMN											
			GWB COLUMN:											
148	A111	2,3/ A111	2-1/2" Metal Stud Framing	SF	144	5%	151	0.025	\$ 58.00	\$ 1.45	\$ 2.30	\$ 3.75	\$ 566	
149			5/8" Type X Gypsum Board	SF	144	5%	151	0.018	\$ 45.00	\$ 0.81	\$ 1.20	\$ 2.01	\$ 303	
150			3/4" Fire Treated Plywood Sheathing (If Required)	SF	144	5%	151	0.020	\$ 45.00	\$ 0.90	\$ 1.95	\$ 2.85	\$ 430	
SUBTOTAL \$												385,843		
PROJECTED COST												\$602,383		
OVERHEAD AND PROFIT												15%	\$90,357	
INSURANCE												3%	\$18,071	
CONTINGENCY												5%	\$30,119	
TAX												7.25%	\$25,736	
SUGGESTED BID												\$766,667		