

Estimate of Materials and Cost of Construction



Summary	Amount
Subtotal	\$ 182,391
Profit/Overhead	\$ 54,717
Total	\$ 237,108

Item #	Ref. Sheet	CSI Ref.	Description	Unit	Quantity	Wastage	Quantity w/ Wastage	Unit Material Cost	Total Material Cost	Unit Labor Cost	Total Labor Cost	Total Item Cost	Trade Cost
		DIV-01	GENERAL										\$ -
1			Permit	LS	1.00	0%	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	
2			Supervision	LS	1.00	0%	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	
3			Final Cleanup	LS	1.00	0%	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	
4			Mobilization Cost	LS	1.00	0%	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	
5			Project Overheads	LS	1.00	0%	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	
6			Bonds	LS	1.00	0%	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	
7			Fees (Architect & Engineer)	LS	1.00	0%	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	
8			Temporary Control & Facilities	LS	1.00	0%	1.00	\$ -	\$ -	\$ -	\$ -	\$ -	
		DIV-05	Metal										\$ 20,941
9	A-1 A-1.01 & S-2.3		Metal Work										
			Steel Tube Support @ Type 10 Wall (3"X3"X1/4") X 98" High Steel Tube Support W/ - (4"X8"3/8") Steel Base Plate With Four Concrete 1/2" Dia Anchors Weld To Tube Column (30 Ea Base Plate)	LF	245.10	5%	257.36	\$ 52.50	\$ 13,511	\$ 20.39	\$ 5,247	\$ 18,759	
			Metal Strap @ Drywall One Layer Of 18 Gauge X 8" Wide Sheet Continuous Metal Strap Attached By (2) 1" Drywall Screws @ Each Metal Studs Behind Drywall	LF	383.88	5%	403.07	\$ 2.63	\$ 1,060	\$ 2.25	\$ 907	\$ 1,967	
10			Box Metal Studs @ Opening										
11			Box Metal Stud @ Jambs And Header	LF	48.51	5%	50.94	\$ 2.40	\$ 122	\$ 1.82	\$ 93	\$ 215	
		DIV-06	Opening										\$ 1,777
12	A-6		Doors										
			Note: Only Labor For Fixing Of Frames Is Estimated.										
13			Installation Of (3'X7') Hollow Metal Frame Only	EA	10.00	0%	10.00	\$ -	\$ -	\$ 85.00	\$ 850	\$ 850	
14			Installation Of (4'X8') Frame Only	EA	1.00	0%	1.00	\$ -	\$ -	\$ 122.00	\$ 122	\$ 122	
15			Installation Of (3'X8') Steel Frame Only	EA	1.00	0%	1.00	\$ -	\$ -	\$ 90.00	\$ 90	\$ 90	
16			Installation Of (7'X8') Hollow Metal Frame Only	EA	1.00	0%	1.00	\$ -	\$ -	\$ 190.00	\$ 190	\$ 190	
17			Installation Of (8'X10') Steel Frame Only	EA	1.00	0%	1.00	\$ -	\$ -	\$ 235.00	\$ 235	\$ 235	
			Installation Of (14'1"X8'8") Aluminum Frame Only	EA	1.00	0%	1.00	\$ -	\$ -	\$ 290.00	\$ 290	\$ 290	
		DIV-09	Finishes										\$ 159,673
18			Partition Walls										
18			Wall Type 1/1A Ply/18/18 Ply Top Track (3-5/8" X 16 Gauge "C" Shape) Long Leg Slotted Track Attached To Structure With (1) @ 0.145" Dia P.A.F @ 16" O.C.	LF	36.90	5%	38.75	\$ 1.82	\$ 71	\$ 1.80	\$ 70	\$ 140	
19			Bottom Track (3-5/8" X 16 Gauge "C" Shape) Attached To Slab With (1) @ 0.145" Dia P.A.F @ 16" O.C.	LF	36.90	5%	38.75	\$ 1.82	\$ 71	\$ 1.80	\$ 70	\$ 140	
20			Top Track (6" X 16 Gauge "C" Shape) Long Leg Slotted Track Attached To Structure With (1) @ 0.145" Dia P.A.F @ 16" O.C.	LF	221.02	5%	232.07	\$ 1.98	\$ 460	\$ 1.96	\$ 455	\$ 914	
21			Bottom Track (6" X 16 Gauge "C" Shape) Attached To Slab With (1) @ 0.145" Dia P.A.F @ 16" O.C.	LF	221.02	5%	232.07	\$ 1.98	\$ 460	\$ 1.96	\$ 455	\$ 914	
22			Sealant	LF	1,031.68	5%	1,083.26	\$ 0.16	\$ 173	\$ 0.48	\$ 520	\$ 693	
23			3-5/8" X 18 Gauge Metal Studs @ 16" O.C.	SF	682.65	5%	716.78	\$ 1.17	\$ 839	\$ 1.15	\$ 824	\$ 1,663	
24			6" X 18 Gauge Metal Studs @ 16" O.C.	SF	4,088.87	5%	4,293.31	\$ 1.24	\$ 5,324	\$ 1.22	\$ 5,238	\$ 10,562	
25			Sound Attenuation Batt Insulation (Up To Deck)	SF	4,771.52	5%	5,010.10	\$ 1.30	\$ 6,513	\$ 0.48	\$ 2,405	\$ 8,918	
26			5/8" Type X Gypsum Wall Board (Up To Deck)	SF	8,979.53	5%	9,428.51	\$ 0.53	\$ 4,997	\$ 1.50	\$ 14,143	\$ 19,140	
27			5/8" Type X Moist Resistant Gypsum Wall Board (Up To Deck)	SF	563.51	5%	591.69	\$ 0.55	\$ 325	\$ 1.52	\$ 899	\$ 1,225	
28			1/2" P.T. Plywood	SF	1,391.72	5%	1,461.31	\$ 2.02	\$ 2,952	\$ 1.13	\$ 1,651	\$ 4,603	
29			Wall Type 3 Top Track (3-5/8" X 16 Gauge "C" Shape)	LF	22.30	5%	23.42	\$ 1.82	\$ 43	\$ 1.80	\$ 42	\$ 85	
30			Bottom Track (3-5/8" X 16 Gauge "C" Shape) Attached To Slab With (1) @ 0.145" Dia P.A.F @ 16" O.C.	LF	22.30	5%	23.42	\$ 1.82	\$ 43	\$ 1.80	\$ 42	\$ 85	
31			3-5/8" X 16 Gauge Metal Studs Kicker @ 16" O.C.	EA	18.00	5%	18.90	\$ 12.32	\$ 233	\$ 11.85	\$ 224	\$ 457	
32			Sealant	LF	89.20	5%	93.66	\$ 0.16	\$ 15	\$ 0.48	\$ 45	\$ 60	
33			3-5/8" X 18 Gauge Metal Studs @ 16" O.C.	SF	234.15	5%	245.86	\$ 1.17	\$ 288	\$ 1.15	\$ 283	\$ 570	
34			Sound Attenuation Batt Insulation (6" Above Ceiling)	SF	234.15	5%	245.86	\$ 1.30	\$ 320	\$ 0.48	\$ 118	\$ 438	
35			5/8" Type X Gypsum Wall Board (6" Above Ceiling)	SF	468.30	5%	491.72	\$ 0.53	\$ 261	\$ 1.50	\$ 738	\$ 998	
36			Wall Type 4E Long Leg Slotted Top Track (3-5/8" X 16 Gauge "C" Shape)	LF	17.66	5%	18.54	\$ 1.82	\$ 34	\$ 1.80	\$ 33	\$ 67	
37			Bottom Track (3-5/8" X 16 Gauge "C" Shape) Attached To Slab With (1) @ 0.145" Dia P.A.F @ 16" O.C.	LF	17.66	5%	18.54	\$ 1.82	\$ 34	\$ 1.80	\$ 33	\$ 67	
38			16 Gauge Clip Angle (Minimum 03 Per Stud) Attached With (3) 0.157" Dia P.A.F (1-1/4" Embedment) And (3)#10 Tek's Screws	EA	30.00	5%	31.50	\$ 15.27	\$ 481	\$ 12.39	\$ 390	\$ 871	
39			Strap For Batt Insulation	LF	17.66	5%	18.54	\$ 4.90	\$ 91	\$ 3.16	\$ 59	\$ 149	
40			Sealant	LF	35.32	5%	37.09	\$ 0.16	\$ 6	\$ 0.48	\$ 18	\$ 24	
41			3-5/8" X 18 Gauge Metal Studs @ 16" O.C.	SF	326.71	5%	343.05	\$ 1.17	\$ 401	\$ 1.15	\$ 395	\$ 796	
42			Sound Attenuation Batt Insulation (6" Above Ceiling)	SF	150.11	5%	157.62	\$ 1.30	\$ 205	\$ 0.48	\$ 76	\$ 281	
43			5/8" Type X Moist Resistant Gypsum Wall Board (6" Above Ceiling)	SF	150.11	5%	157.62	\$ 0.55	\$ 87	\$ 1.52	\$ 240	\$ 326	
44			Wall Type 6/6A Top Track (3-5/8" X 16 Gauge "C" Shape)	LF	18.41	5%	19.33	\$ 1.82	\$ 35	\$ 1.80	\$ 35	\$ 70	
45			Bottom Track (3-5/8" X 16 Gauge "C" Shape) Attached To Slab With (1) @ 0.145" Dia P.A.F @ 16" O.C.	LF	18.41	5%	19.33	\$ 1.82	\$ 35	\$ 1.80	\$ 35	\$ 70	
46			Top Track (6" X 16 Gauge "C" Shape) Long Leg Slotted Track Attached To Structure With (1) @ 0.145" Dia P.A.F @ 16" O.C.	LF	10.26	5%	10.77	\$ 1.98	\$ 21	\$ 1.96	\$ 21	\$ 42	
47			Bottom Track (6" X 16 Gauge "C" Shape) Attached To Slab With (1) @ 0.145" Dia P.A.F @ 16" O.C.	LF	10.26	5%	10.77	\$ 1.98	\$ 21	\$ 1.96	\$ 21	\$ 42	
48			Sealant	LF	114.68	5%	120.41	\$ 0.16	\$ 19	\$ 0.48	\$ 58	\$ 77	
49			3-5/8" X 18 Gauge Metal Studs @ 16" O.C.	SF	340.59	5%	357.61	\$ 1.17	\$ 418	\$ 1.15	\$ 411	\$ 830	
50			6" X 18 Gauge Metal Studs @ 16" O.C.	SF	189.81	5%	199.30	\$ 1.24	\$ 247	\$ 1.22	\$ 243	\$ 490	
51			Sound Attenuation Batt Insulation (6" Above Ceiling)	SF	530.40	5%	556.91	\$ 1.30	\$ 724	\$ 0.48	\$ 267	\$ 991	
52			5/8" Type X Gypsum Wall Board (6" Above Ceiling)	SF	1,060.79	5%	1,113.83	\$ 0.53	\$ 590	\$ 1.50	\$ 1,671	\$ 2,261	
53			Wall Type 8 Top Track (3-5/8" X 16 Gauge "C" Shape)	LF	112.70	5%	118.34	\$ 1.82	\$ 215	\$ 1.80	\$ 213	\$ 428	
54			Bottom Track (3-5/8" X 16 Gauge "C" Shape) Attached To Slab										

