

GENERAL SUMMARY

Project Name: CRASH CHAMPIONS-E 159TH ST LOCKPORT,IL 60441
Project ID: 1030-02
Scope: CONCRETE,DRWALL W/FRAMING,ACT,FRP,HOLLOW METAL DOORS INSTALLATION



BUILDING GSF 20,439

DIVISION NO.	DESCRIPTION	TOTAL DIV. COST	TOTAL DIV. COST (PER SF)
1000	GENERAL REQUIREMENTS	\$ 30,300	\$ 1.48
3000	CONCRETE	\$ 383,749	\$ 18.78
6000	WOOD PLASTICS AND COMPOSITES	\$ 895	\$ 0.04
8000	OPENINGS	\$ 10,781	\$ 0.53
9000	FINISHES	\$ 150,209	\$ 7.35
TOTAL TRADE COST		\$ 575,933	\$ 28
OVERHEAD AND PROFIT			
	15%	\$ 86,390	\$ 4.23
INSURANCE	2%	\$ 8,639	\$ 0.42
CONTINGENCY	2%	\$ 11,519	\$ 0.56
TAX	8%	\$ 46,075	\$ 2.25
SUGGESTED BID		\$ 728,556	\$ 35.65

DETAILED BREAKDOWN OF ITEMS

Project Name: CRASH CHAMPIONS-E 159TH ST LOCKPORT,IL 60441
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Date: 19-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
GENERAL REQUIREMENTS													
1			Permits	LS	1	0%	1	0.000	\$ 60.00	\$ -	\$ -	\$ -	\$ -
2			Supervision and Coordination	LS	1	0%	1	0.000	\$ 60.00	\$ -	\$ -	\$ -	\$ -
3			Submittals and Shop drawings	LS	1	0%	1	0.000	\$ 60.00	\$ -	\$ -	\$ -	\$ -
4			Final Cleaning	LS	1	0%	1	35.000	\$ 60.00	\$ 2,100.00	\$ -	\$ 2,100.00	\$ 2,100
5			Mobilization Costs	LS	1	0%	1	150.000	\$ 60.00	\$ 9,000.00	\$ -	\$ 9,000.00	\$ 9,000
6			Temporary Control & Facilities	LS	1	0%	1	250.000	\$ 60.00	\$ 15,000.00	\$ -	\$ 15,000.00	\$ 15,000
7			Scaffolding	LS	1	0%	1	0.000	\$ 60.00	\$ -	\$ -	\$ -	\$ -
8			Boom Scissor Lift	EA	1	0%	1	70.000	\$ 60.00	\$ 4,200.00	\$ -	\$ 4,200.00	\$ 4,200
												SUBTOTAL	\$ 30,300
CONCRETE													
CAST IN PLACE CONCRETE													
SLAB ON GRADE													
9			6" Thk Slab On Grade -4000 PSI	SF	19664	5%	20647	0.046	\$ 91.34	\$ 4.23	\$ 4.81	\$ 9.04	\$ 186,723
10			6x6-W2.9xW2.9 Welded Wire Mesh	SF	19664	5%	20647	0.004	\$ 91.34	\$ 0.37	\$ 0.51	\$ 0.88	\$ 18,074
11			15 Mil Vapor Barrier Note: Assumed	SF	19664	5%	20647	0.003	\$ 91.34	\$ 0.27	\$ 0.33	\$ 0.60	\$ 12,471
12			1/4"W x 1.5"D Saw Cut Control Joint	LF	1356	5%	1424	0.042	\$ 91.34	\$ 3.84	\$ -	\$ 3.84	\$ 5,462
13			Compacted Subgrade	SF	19664	5%	20647	0.005	\$ 91.34	\$ 0.46	\$ -	\$ 0.46	\$ 9,430
PAD FOOTINGS													
14			Tag A 2'-6" x 2'-6" x 3'-2" D Concrete Pad(3500 PSI)	CY	9	5%	9	2.500	\$ 91.34	\$ 228.35	\$ 245.00	\$ 473.35	\$ 4,372
15			(3)#4 E.W.Bottom	LBS	120	5%	126	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 297
16			(2)#4 x 4'L Vertical @ 12" O.C @ Columns	LBS	192	5%	202	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 475
17			Excavation	CY	29	5%	30	0.300	\$ 91.34	\$ 27.40	\$ -	\$ 27.40	\$ 820
18			Backfill	CY	20	5%	21	0.200	\$ 91.34	\$ 18.27	\$ -	\$ 18.27	\$ 378
19			Formwork	SF	380	5%	399	0.035	\$ 91.34	\$ 3.20	\$ -	\$ 3.20	\$ 1,276
20			Tag B 6'-6" x 6'-6" x 3'-2" D Concrete Pad(3500 PSI)	CY	59	5%	62	2.500	\$ 91.34	\$ 228.35	\$ 245.00	\$ 473.35	\$ 29,557
21			(8)#6 E.W.Bottom	LBS	1874	5%	1968	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 4,626
22			(4)#4 x 4'L Vertical @ 12" O.C @ Columns	LBS	898	5%	943	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 2,215
23			Excavation	CY	102	5%	107	0.300	\$ 91.34	\$ 27.40	\$ -	\$ 27.40	\$ 2,926
24			Backfill	CY	42	5%	44	0.200	\$ 91.34	\$ 18.27	\$ -	\$ 18.27	\$ 810
25			Formwork	SF	988	5%	1038	0.035	\$ 91.34	\$ 3.20	\$ -	\$ 3.20	\$ 3,317
CONTINUOUS FOOTING													
26			Tag CF1 1'W x 3'-2"D x 415'L Cont Concrete Footing -3500PSI	CY	49	5%	51	2.500	\$ 91.34	\$ 228.35	\$ 245.00	\$ 473.35	\$ 24,194
27			Reinf w/(2) #4 Top & Bottom And (1)#4 Cont. Bar	LBS	1733	5%	1819	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 4,275
28			#4 x 4' L Dowel Bar @ 24" O.C	LBS	554	5%	582	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 1,368
29			#4 x 4' L Dowel Bar @ 16" O.C @ Exterior Doors	LBS	181	5%	190	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 446
30			#4 Ties @ 24" O.C	LBS	1178	5%	1237	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 2,907
31			Formwork	SF	2629	5%	2760	0.035	\$ 91.34	\$ 3.20	\$ -	\$ 3.20	\$ 8,824
32			Excavation	CY	146	5%	153	0.300	\$ 91.34	\$ 27.40	\$ -	\$ 27.40	\$ 4,202
33			Backfill	CY	97	5%	102	0.200	\$ 91.34	\$ 18.27	\$ -	\$ 18.27	\$ 1,867

DETAILED BREAKDOWN OF ITEMS

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Date: 19-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST	
34	S001-S401	Plan Notes	Tag CF2 1'-6"W x 3'-2"D x 64'L Cont Concrete Footing -3500PSI	CY	11	5%	12	2.500	\$ 91.34	\$ 228.35	\$ 245.00	\$ 473.35	\$ 5,597	
35			Reinf w/(3) #4 Top & Bottom And (1)#4 Cont. Bar	LBS	374	5%	393	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 923	
36			#4 x 4' L Dowel Bar @ 24" O.C	LBS	86	5%	90	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 211	
37			#4 Ties @ 24" O.C	LBS	203	5%	213	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 501	
38			Formwork	SF	405	5%	426	0.035	\$ 91.34	\$ 3.20	\$ -	\$ 3.20	\$ 1,361	
39			Excavation	CY	26	5%	28	0.300	\$ 91.34	\$ 27.40	\$ -	\$ 27.40	\$ 756	
40			Backfill	CY	15	5%	16	0.200	\$ 91.34	\$ 18.27	\$ -	\$ 18.27	\$ 288	
41			Tag CF3 2'-0"W x 1'-4"D x 53'L Cont Concrete Footing -3500PSI	CY	5	5%	5	2.500	\$ 91.34	\$ 228.35	\$ 245.00	\$ 473.35	\$ 2,595	
42			Reinf w/(3) #4 Bottom	LBS	133	5%	139	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 328	
43	#5 Dowel Bar @ 32" O.C	LBS	104	5%	109	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 255			
44	Formwork	SF	141	5%	148	0.035	\$ 91.34	\$ 3.20	\$ -	\$ 3.20	\$ 473			
45	Excavation	CY	10	5%	11	0.300	\$ 91.34	\$ 27.40	\$ -	\$ 27.40	\$ 300			
46	Backfill	CY	5	5%	5	0.200	\$ 91.34	\$ 18.27	\$ -	\$ 18.27	\$ 100			
47	Thickened Edge Concrete Footing	CY	14	5%	15	2.500	\$ 91.34	\$ 228.35	\$ 245.00	\$ 473.35	\$ 7,025			
48	HP-1 Hair Pins (EA: 12) (4)#7 x 19-1" L	LBS	1872	5%	1966	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 4,620			
49	1/4" x 4-1/2" x 4-1/2" Diamond Dowel Plate @ 18" O.C	EA	215	0%	215	0.085	\$ 91.34	\$ 7.76	\$ 4.95	\$ 12.71	\$ 2,729			
50			TRENCH DRAIN AREA											
51	Thickened Edge Concrete-4000 PSI	CY	6	5%	6	2.500	\$ 91.34	\$ 228.35	\$ 245.00	\$ 473.35	\$ 2,910			
52	(1)#4 Cont. Top And Bottom Each Side	LBS	139	5%	146	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 343			
	#4 Vertical @ 16" O.C Around Perimeter Of Drain	LBS	157	5%	165	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 387			
			PAINT BOOTH RECESS											
53	8" Thk x 1'-10" H x 206' L Reinforced Concrete Stem Wall	CY	9	5%	10	2.500	\$ 91.34	\$ 228.35	\$ 245.00	\$ 473.35	\$ 4,649			
54	#5 Vertical @ 16" O.C	LBS	323	5%	339	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 797			
55	#4 Horizontal @ 12" O.C	LBS	413	5%	433	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 1,019			
56	#4 x 4 L Dowel Bar @ 24" O.C	LBS	275	5%	289	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 679			
57	Water Bar PVC Or Rubber	LF	206	5%	216	0.048	\$ 91.34	\$ 4.38	\$ 3.51	\$ 7.89	\$ 1,707			
58	8" Thk Concrete Pit Slab -3500 PSI	SF	535	5%	562	0.062	\$ 91.34	\$ 5.64	\$ 6.42	\$ 12.06	\$ 6,774			
59	#5 @ 16" O.C.E.W	LBS	839	5%	881	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 2,071			
60	Compacted Subgrade	SF	535	5%	562	0.005	\$ 91.34	\$ 0.46	\$ -	\$ 0.46	\$ 257			
61	8" Thk Reinforced Concrete Bridge -3500 PSI	CY	3	5%	4	2.500	\$ 91.34	\$ 228.35	\$ 245.00	\$ 473.35	\$ 1,714			
62			#5 @ 8" O.C Bottom	LBS	433	5%	454	0.015	\$ 91.34	\$ 1.37	\$ 0.98	\$ 2.35	\$ 1,068	

WOOD PLASTICS AND COMPOSITES

ROUGH CARPENTRY													
63	A001-A611	Plan Notes	BLOCKING										
			2 X 12 Wood Blocking @ Parapet Note: Size Assumed	LF	150	5%	158	0.044	\$ 80.92	\$ 3.56	\$ 2.12	\$ 5.68	\$ 895

SUBTOTAL \$ 895

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Date: 19-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
OPENINGS													
			DOORS										
			HOLLOW METAL DOOR										
64	A001-A611	Plan Notes	6'W x 7'H Hollow Metal Door w/Hollow Metal Frame & Hardware	EA	1	0%	1	11.290	\$ 80.92	\$ 913.59	\$ -	\$ 913.59	\$ 914
65			3'W x 7'H Hollow Metal Door w/Hollow Metal Frame & Hardware	EA	13	0%	13	9.380	\$ 80.92	\$ 759.03	\$ -	\$ 759.03	\$ 9,867
			Note: Only Installation										

SUBTOTAL \$ 10,781

FINISHES													
			DRYWALL ASSEMBLIES										
66			WALL TYPE:P1	SF	1560	LF	65	H	24				
			One Layer of 5/8" Type "X" Gypsum Board on Both Sides	SF	1560								
67			No of Sheets (4x8)	EA	54	0%	54	0.384	\$ 80.92	\$ 31.07	\$ 16.80	\$ 47.87	\$ 2,567
68			Tapping	LF	780	5%	819	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 476
69			Joint Compound	LBS	203	5%	213	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 667
70			Screws	EA	2574	0%	2574	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 468
71			3-5/8 Metal Studs @ 14'-0" L -20 Gauge	EA	49	0%	49	0.504	\$ 80.92	\$ 40.78	\$ 19.32	\$ 60.10	\$ 2,937
72			3-5/8" Metal Runner At Top @ 10' L -20 Gauge	EA	7	0%	7	0.360	\$ 80.92	\$ 29.13	\$ 13.80	\$ 42.93	\$ 279
73			3-5/8" Metal Runner At Bottom @ 10' L -20 Gauge	EA	7	0%	7	0.360	\$ 80.92	\$ 29.13	\$ 13.80	\$ 42.93	\$ 279
74			3-5/8" Metal Diagonal Bracing -20 Gauge	LF	206	5%	216	0.036	\$ 80.92	\$ 2.91	\$ 1.38	\$ 4.29	\$ 927
75			Sound Attenuation Batts Insulation	SF	780	5%	819	0.011	\$ 80.92	\$ 0.89	\$ 0.84	\$ 1.73	\$ 1,417
76			Acoustical Sealant @ All Penetrations	LF	260	5%	273	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 337
77			WALL TYPE:P1	SF	192	LF	8	H	24				
			One Layer of 5/8" Type "X" Moisture Resistant Gypsum Board on Both Sides	SF	160								
78			No of Sheets (4x8)	EA	6	0%	6	0.384	\$ 80.92	\$ 31.07	\$ 17.60	\$ 48.67	\$ 268
79			Tapping	LF	80	5%	84	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 49
80			Joint Compound	LBS	21	5%	22	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 68
81			Screws	EA	264	0%	264	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 48
82			3-5/8 Metal Studs @ 10'-0" L -20 Gauge	EA	6	0%	6	0.360	\$ 80.92	\$ 29.13	\$ 13.80	\$ 42.93	\$ 258
83			3-5/8" Metal Runner At Top @ 10' L -20 Gauge	EA	1	0%	1	0.360	\$ 80.92	\$ 29.13	\$ 13.80	\$ 42.93	\$ 34
84			3-5/8" Metal Runner At Bottom @ 10' L -20 Gauge	EA	1	0%	1	0.360	\$ 80.92	\$ 29.13	\$ 13.80	\$ 42.93	\$ 34
85			3-5/8" Metal Diagonal Bracing -20 Gauge	LF	29	5%	31	0.036	\$ 80.92	\$ 2.91	\$ 1.38	\$ 4.29	\$ 131
86			Sound Attenuation Batts Insulation	SF	80	5%	84	0.011	\$ 80.92	\$ 0.89	\$ 0.84	\$ 1.73	\$ 145
87			Acoustical Sealant @ All Penetrations	LF	32	5%	34	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 41
88			WALL TYPE:P1	SF	864	LF	36	H	24				
			One Layer of 5/8" Type "X" Moisture Resistant Gypsum Board on One Side	SF	360								
89			No of Sheets (4x8)	EA	12	0%	12	0.384	\$ 80.92	\$ 31.07	\$ 17.60	\$ 48.67	\$ 602

DETAILED BREAKDOWN OF ITEMS

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ACE SERVICES

Date: 19-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
90			Tapping	LF	180	5%	189	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 110
91			Joint Compound	LBS	47	5%	49	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 154
92			Screws	EA	594	0%	594	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 108
			One Layer of 5/8" Type "X" Gypsum Board on One Side	SF	432								
93			No of Sheets (4x8)	EA	15	0%	15	0.384	\$ 80.92	\$ 31.07	\$ 16.80	\$ 47.87	\$ 711
94			Tapping	LF	216	5%	227	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 132
95			Joint Compound	LBS	56	5%	59	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 185
96			Screws	EA	713	0%	713	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 130
97			3-5/8 Metal Studs @ 14'-0" L -20 Gauge	EA	27	0%	27	0.504	\$ 80.92	\$ 40.78	\$ 19.32	\$ 60.10	\$ 1,627
98			3-5/8" Metal Runner At Top @ 10' L -20 Gauge	EA	4	0%	4	0.360	\$ 80.92	\$ 29.13	\$ 13.80	\$ 42.93	\$ 155
99			3-5/8" Metal Runner At Bottom @ 10' L -20 Gauge	EA	4	0%	4	0.360	\$ 80.92	\$ 29.13	\$ 13.80	\$ 42.93	\$ 155
100			3-5/8" Metal Diagonal Bracing -20 Gauge	LF	114	5%	120	0.036	\$ 80.92	\$ 2.91	\$ 1.38	\$ 4.29	\$ 513
101			Sound Attenuation Batts Insulation	SF	432	5%	454	0.011	\$ 80.92	\$ 0.89	\$ 0.84	\$ 1.73	\$ 785
102			Acoustical Sealant @ All Penetrations	LF	144	5%	151	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 186
103			WALL TYPE:PIA	SF	1872		78	H	24				
			One Layer of 5/8" Type "X" Gypsum Board on Both Sides	SF	1872								
104			No of Sheets (4x8)	EA	64	0%	64	0.384	\$ 80.92	\$ 31.07	\$ 16.80	\$ 47.87	\$ 3,081
105			Tapping	LF	936	5%	983	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 571
106			Joint Compound	LBS	243	5%	256	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 800
107			Screws	EA	3089	0%	3089	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 562
108			6" Metal Studs @ 14'-0" L -18 Gauge	EA	59	0%	59	0.532	\$ 80.92	\$ 43.05	\$ 34.02	\$ 77.07	\$ 4,520
109			6" Metal Runner At Top @ 10' L -18 Gauge	EA	8	0%	8	0.380	\$ 80.92	\$ 30.75	\$ 24.30	\$ 55.05	\$ 429
110			6" Metal Runner At Bottom @ 10' L -18 Gauge	EA	8	0%	8	0.380	\$ 80.92	\$ 30.75	\$ 24.30	\$ 55.05	\$ 429
111			3-5/8" Metal Diagonal Bracing -20 Gauge	LF	247	5%	259	0.036	\$ 80.92	\$ 2.91	\$ 1.38	\$ 4.29	\$ 1,112
112			Sound Attenuation Batts Insulation	SF	936	5%	983	0.011	\$ 80.92	\$ 0.89	\$ 0.92	\$ 1.81	\$ 1,779
113			Acoustical Sealant @ All Penetrations	LF	312	5%	328	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 404
114			WALL TYPE:PIA	SF	456		19	H	24				
			One Layer of 5/8" Type "X" Moisture Resistant Gypsum Board on Both Sides	SF	418								
115			No of Sheets (4x8)	EA	14	0%	14	0.384	\$ 80.92	\$ 31.07	\$ 17.60	\$ 48.67	\$ 699
116			Tapping	LF	209	5%	219	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 128
117			Joint Compound	LBS	54	5%	57	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 179
118			Screws	EA	690	0%	690	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 125
119			6" Metal Studs @ 12'-0" L -18 Gauge	EA	14	0%	14	0.456	\$ 80.92	\$ 36.90	\$ 29.16	\$ 66.06	\$ 944
120			6" Metal Runner At Top @ 10' L -18 Gauge	EA	2	0%	2	0.380	\$ 80.92	\$ 30.75	\$ 24.30	\$ 55.05	\$ 105
121			6" Metal Runner At Bottom @ 10' L -18 Gauge	EA	2	0%	2	0.380	\$ 80.92	\$ 30.75	\$ 24.30	\$ 55.05	\$ 105
122			3-5/8" Metal Diagonal Bracing -20 Gauge	LF	61	5%	64	0.036	\$ 80.92	\$ 2.91	\$ 1.38	\$ 4.29	\$ 274
123			Sound Attenuation Batts Insulation	SF	209	5%	219	0.011	\$ 80.92	\$ 0.89	\$ 0.92	\$ 1.81	\$ 397

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124	A001-A611	Plan Notes	Acoustical Sealant @ All Penetrations	LF	76	5%	80	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 98
125			WALL TYPE:P2A	SF	4032	LF	168	H	24				
			One Layer of 5/8" Type "X" Gypsum Board on Both Sides	SF	8064								
126			No of Sheets (4x8)	EA	277	0%	277	0.384	\$ 80.92	\$ 31.07	\$ 16.80	\$ 47.87	\$ 13,270
127			Tapping	LF	4032	5%	4234	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 2,462
128			Joint Compound	LBS	1048	5%	1101	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 3,448
129			Screws	EA	13306	0%	13306	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 2,419
130			6" Metal Studs @ 24'-0" L -18 Gauge	EA	126	0%	126	0.912	\$ 80.92	\$ 73.80	\$ 58.32	\$ 132.12	\$ 16,689
131			6" Metal Runner At Top @ 10' L -18 Gauge	EA	17	0%	17	0.380	\$ 80.92	\$ 30.75	\$ 24.30	\$ 55.05	\$ 925
132			6" Metal Runner At Bottom @ 10' L -18 Gauge	EA	17	0%	17	0.380	\$ 80.92	\$ 30.75	\$ 24.30	\$ 55.05	\$ 925
133			Sound Attenuation Batts Insulation	SF	4032	5%	4234	0.011	\$ 80.92	\$ 0.89	\$ 0.92	\$ 1.81	\$ 7,663
134			Acoustical Sealant @ All Penetrations	LF	672	5%	706	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 870
135			WALL TYPE:P2A	SF	480	LF	20	H	24				
			One Layer of 5/8" Type "X" Gypsum Board on One Side	SF	480								
136			No of Sheets (4x8)	EA	17	0%	17	0.384	\$ 80.92	\$ 31.07	\$ 16.80	\$ 47.87	\$ 790
137			Tapping	LF	240	5%	252	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 147
138			Joint Compound	LBS	62	5%	66	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 205
139			Screws	EA	792	0%	792	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 144
			One Layer of 5/8" Type "X" Moisture Resistant Gypsum Board on One Side	SF	480								
140			No of Sheets (4x8)	EA	17	0%	17	0.384	\$ 80.92	\$ 31.07	\$ 17.60	\$ 48.67	\$ 803
141			Tapping	LF	240	5%	252	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 147
142			Joint Compound	LBS	62	5%	66	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 205
143			Screws	EA	792	0%	792	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 144
144			6" Metal Studs @ 24'-0" L -18 Gauge	EA	15	0%	15	0.912	\$ 80.92	\$ 73.80	\$ 58.32	\$ 132.12	\$ 1,987
145			6" Metal Runner At Top @ 10' L -18 Gauge	EA	2	0%	2	0.380	\$ 80.92	\$ 30.75	\$ 24.30	\$ 55.05	\$ 110
146			6" Metal Runner At Bottom @ 10' L -18 Gauge	EA	2	0%	2	0.380	\$ 80.92	\$ 30.75	\$ 24.30	\$ 55.05	\$ 110
147			Sound Attenuation Batts Insulation	SF	480	5%	504	0.011	\$ 80.92	\$ 0.89	\$ 0.92	\$ 1.81	\$ 912
148			Acoustical Sealant @ All Penetrations	LF	80	5%	84	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 104
149			WALL TYPE:P4A	SF	880	LF	68	H	13				
			One Layer of 5/8" Type "X" Gypsum Board on One Side	SF	880								
150			No of Sheets (4x8)	EA	30	0%	30	0.384	\$ 80.92	\$ 31.07	\$ 16.80	\$ 47.87	\$ 1,449
151			Tapping	LF	440	5%	462	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 269
152			Joint Compound	LBS	114	5%	120	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 376
153			Screws	EA	1453	0%	1453	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 264
154			2-1/2" Metal Studs @ 14'-0" L -20 Gauge	EA	51	0%	51	0.476	\$ 80.92	\$ 38.52	\$ 16.38	\$ 54.90	\$ 2,796
155			2-1/2" Metal Runner At Top @ 10' L -20 Gauge	EA	3	0%	3	0.340	\$ 80.92	\$ 27.51	\$ 11.70	\$ 39.21	\$ 118
156			2-1/2" Metal Runner At Bottom @ 10' L -20 Gauge	EA	3	0%	3	0.340	\$ 80.92	\$ 27.51	\$ 11.70	\$ 39.21	\$ 118
157			Blanket Insulation	SF	880	5%	925	0.011	\$ 80.92	\$ 0.89	\$ 0.78	\$ 1.67	\$ 1,544
158			Acoustical Sealant @ All Penetrations	LF	135	5%	142	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 175

DETAILED BREAKDOWN OF ITEMS

Project Name: CRASH CHAMPIONS-E 159TH ST LOCKPORT,IL 60441
Project ID: 1030-02
Scope: CONCRETE,DRWALL W/FRAMING,ACT,FRP,HOLLOW METAL DOORS INSTALLATION



Date: 19-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
159			WALL TYPE:P4A	SF	187	LF	17	H	11				
			One Layer of 5/8" Type "X" Moisture Resistant Gypsum Board on One Side	SF	187								
160			No of Sheets (4x8)	EA	6	0%	6	0.384	\$ 80.92	\$ 31.07	\$ 17.60	\$ 48.67	\$ 313
161			Tapping	LF	94	5%	98	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 57
162			Joint Compound	LBS	24	5%	26	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 80
163			Screws	EA	309	0%	309	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 56
164			2-1/2" Metal Studs @ 12'-0" L -20 Gauge	EA	13	0%	13	0.408	\$ 80.92	\$ 33.02	\$ 14.04	\$ 47.06	\$ 601
165			2-1/2" Metal Runner At Top @ 10' L -20 Gauge	EA	3	0%	3	0.340	\$ 80.92	\$ 27.51	\$ 11.70	\$ 39.21	\$ 118
166			2-1/2" Metal Runner At Bottom @ 10' L -20 Gauge	EA	3	0%	3	0.340	\$ 80.92	\$ 27.51	\$ 11.70	\$ 39.21	\$ 118
167			Blanket Insulation	SF	187	5%	196	0.011	\$ 80.92	\$ 0.89	\$ 0.78	\$ 1.67	\$ 328
168			Acoustical Sealant @ All Penetrations	LF	34	5%	36	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 44
169			WALL TYPE:P5	SF	984	LF	41	H	24				
			One Layer of 5/8" Type "X" Gypsum Board on One Side	SF	451								
170			No of Sheets (4x8)	EA	16	0%	16	0.384	\$ 80.92	\$ 31.07	\$ 16.80	\$ 47.87	\$ 742
171			Tapping	LF	226	5%	237	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 138
172			Joint Compound	LBS	59	5%	62	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 193
173			Screws	EA	744	0%	744	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 135
174			7/8" Metal H Channel	LF	740	5%	777	0.025	\$ 80.92	\$ 2.02	\$ 1.18	\$ 3.20	\$ 2,488
175			3-5/8" Metal Runner At Top @ 10' L -20 Gauge	EA	4	0%	4	0.360	\$ 80.92	\$ 29.13	\$ 13.80	\$ 42.93	\$ 172
176			3-1/2" Metal Runner At Bottom @ 10' L -20 Gauge	EA	4	0%	4	0.360	\$ 80.92	\$ 29.13	\$ 13.80	\$ 42.93	\$ 172
177			Acoustical Sealant @ All Penetrations	LF	82	5%	86	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 106
178			WALL TYPE:FURRING WALL	SF	2000	LF	200	H	10				
			One Layer of 5/8" Type "X" Gypsum Board on One Side	SF	2000								
179			No of Sheets (4x8)	EA	69	0%	69	0.384	\$ 80.92	\$ 31.07	\$ 16.80	\$ 47.87	\$ 3,291
180			Tapping	LF	1000	5%	1050	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 611
181			Joint Compound	LBS	260	5%	273	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 855
182			Screws	EA	3300	0%	3300	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 600
183			Acoustical Sealant @ All Penetrations	LF	400	5%	420	0.014	\$ 80.92	\$ 1.13	\$ 0.10	\$ 1.23	\$ 518
184			WALL TYPE:PARAPET WALL	SF	176	LF	22	H	8				
			5/8" Plywood Sheathing	SF	176								
185			No of Sheets (4x8)	EA	6	0%	6	0.384	\$ 80.92	\$ 31.07	\$ 16.80	\$ 47.87	\$ 290
186			Screws	EA	454	0%	454	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 83
187			8" Metal Studs @ 8'-0" L -18 Gauge	EA	17	0%	17	0.320	\$ 80.92	\$ 25.89	\$ 23.68	\$ 49.57	\$ 820
188			8" Metal Runner At Top @ 10' L -18 Gauge	EA	2	0%	2	0.400	\$ 80.92	\$ 32.37	\$ 29.60	\$ 61.97	\$ 124
189			8" Metal Runner At Bottom @ 10' L -18 Gauge	EA	2	0%	2	0.400	\$ 80.92	\$ 32.37	\$ 29.60	\$ 61.97	\$ 124
190			WALL TYPE:EXTERIOR WALL	SF	2080	LF	80	H	26				
191			8" Metal Studs @ 26'-0" L -18 Gauge	EA	60	0%	60	0.720	\$ 80.92	\$ 58.26	\$ 53.28	\$ 111.54	\$ 6,709

DETAILED BREAKDOWN OF ITEMS

Project Name: CRASH CHAMPIONS-E 159TH ST LOCKPORT,IL 60441
Project ID: 1030-02
Scope: CONCRETE,DRWALL W/FRAMING,ACT,FRP,HOLLOW METAL DOORS INSTALLATION



Date: 19-Jan-26

[illegible]

DETAILED BREAKDOWN OF ITEMS

Project Name: CRASH CHAMPIONS-E 159TH ST LOCKPORT,IL 60441
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ACE SERVICES

Date: 19-Jan-26

SR #	Drawing #	Detail #	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	UNIT MANHOUR	HOURLY WAGE	LABOR COST	MAT. COST	UNIT COST	SUB COST
			GYPSUM BOARD CEILING										
			5/8" Type "X" Gypsum Board Ceiling	SF	205								
219			No of Sheets (4x8)	EA	7	0%	7	0.480	\$ 80.92	\$ 38.84	\$ 30.40	\$ 69.24	\$ 488
220			Tapping	LF	103	5%	108	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 63
221			Joint Compound	LBS	27	5%	28	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 88
222			Screws	EA	338	0%	338	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 62
			5/8" Type "X" Moisture Resistant Gypsum Board Ceiling	SF	290								
223			No of Sheets (4x8)	EA	10	0%	10	0.480	\$ 80.92	\$ 38.84	\$ 35.84	\$ 74.68	\$ 744
224			Tapping	LF	145	5%	152	0.007	\$ 80.92	\$ 0.57	\$ 0.02	\$ 0.58	\$ 89
225			Joint Compound	LBS	38	5%	40	0.035	\$ 80.92	\$ 2.83	\$ 0.30	\$ 3.13	\$ 124
226			Screws	EA	479	0%	479	0.002	\$ 80.92	\$ 0.16	\$ 0.02	\$ 0.18	\$ 87
			CEILING FRAMING										
227			6" Metal Stud @ 16"O.C-18 GA	LF	330	5%	347	0.038	\$ 80.92	\$ 3.07	\$ 2.43	\$ 5.50	\$ 1,908
228			6" Metal Track @ Perimeter-18 GA	LF	155	5%	163	0.038	\$ 80.92	\$ 3.07	\$ 2.43	\$ 5.50	\$ 896
			ACT CEILING										
229			24"x24"x5/8" ACT Ceiling w/Grid -Armstrong -Beveled Tegular 9/16 /0.65 NRC /35 CAC Color: White	SF	2063	5%	2166	0.042	\$ 80.92	\$ 3.40	\$ 3.14	\$ 6.54	\$ 14,164
230			Wall Angle @ ACT Perimeter	LF	515	5%	541	0.025	\$ 80.92	\$ 2.02	\$ 1.29	\$ 3.31	\$ 1,792

SUBTOTAL \$ 150,209

PROJECTED COST

\$575,933

OVERHEAD AND PROFIT 15% \$86,390

INSURANCE 2% \$8,639

CONTINGENCY 2% \$11,519

TAX 8.0% \$46,075

SUGGESTED BID

\$728,556