

# Rebar Estimation Cover Sheet

RESTORATION WORSHIP CENTER

Project No : \_015

Estimation Number: MRS\_2015

Bid Date 10-Mar-22

Revision No : 0

Bid Type :

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**Address:** RESTORATION WORSHIP CENTER  
1492 BOSTON ROAD - SPRINGFIELD MA.  
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**Architect:** PHASE ZERO DESIGN  
**Phone:** 860-264-1624  
**Fax:** 860-264-1628

**Engineer:** ACORN ENGINEERING  
**Phone:** 880-651-1949  
**Fax:** -

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**Document Issue Date and Authority :** -----  
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**Date & Place of Bid Opening :** -----  
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**Duration :**

**Specifications :**

**Addendum :**

**Drawing Used For Estimate :**

**STRUCTURAL DRAWINGS**

1.S-1 TO S-8 DATED ON 03/04/2022 (AS PER THE LATEST DATE)

**Inclusion : BUILDING**

1. Spread Footing, Continuous Footing, Slab on Grade, Concrete Wall & Concrete Pier.

**Exclusion:**

1.Storm Sewer and electrical structures not listed in quote  
2.Manhole,Inlets, Etc., If any  
3.Cmu Walls

**Assumptions :**

**Notes :**

## Concrete Quantity Estimation Takeoff Sheet

RESTORATION WORSHIP CENTER  
1492 BOSTON ROAD - SPRINGFIELD MA.

S.NO	SAC	DESCRIPTION	MULTI	LENGTH (FT)	BREADTH (FT)	DEPTH (FT)	QUANTITY (CFT)
1	23	<b>BUILDING - REF. S-1</b>					
2	23	<b>SPREAD FOOTING - REF. S-1</b>					
3	23	<b>F-3.0 - 3'-0"X3'-0"X16" - (2 EACH)</b>					
4	23	SIZE - 3'0"X3'0"X16"	2	3	3	1.33	23.94
5	23						
6	23	<b>SUB TOTAL @SPREAD FOOTING</b>					23.94
7						<b>SAY ROUND OFF</b>	<b>20.00</b>
8	56	<b>CONCRETE PIER - REF. S-1</b>					
9	56	<b>P-1 - 16"X16"X4'4" - (2 EACH)</b>					
10	56	SIZE - 16"X16"X3'0"	2	1.33	1.33	3	10.61
11	56						
12	56	<b>6" PIER REF. F2/S-4</b>					
13	56	SIZE - 56'0"X0'6"X3'0"	1	56	0.5	3	84.00
14	56						
15	56	<b>14" PIER REF. F2/S-4</b>					
16	56	SIZE - 18'3"X1'2"X3'0"	1	18.25	1.17	3	64.06
17	56						
18	56	<b>SUB TOTAL @CONCRETE PIER</b>					158.67
19						<b>SAY ROUND OFF</b>	<b>160.00</b>
20	25	<b>CONTINUOUS FOOTING - REF. S-1</b>					
21	25	<b>14" PIER REF. F2/S-4</b>					
22	25	SIZE - 18'3"X1'2"X1'0"	1	18.25	1.17	1	21.35
23	25						
24	25	<b>REF. F3/S-4</b>					
25	25	SIZE - 31'0"X2'0"X1'0"	1	31	2	1	62.00
26	25						
27	25	<b>SUB TOTAL @CONTINUOUS FOOTING</b>					83.35
28						<b>SAY ROUND OFF</b>	<b>80.00</b>
29	32	<b>SLAB ON GRADE - REF. S-1</b>					
30	32	<b>REF. F1/S-4</b>					
31	32	SIZE - 36'3"X0'3"X1'6"	1	36.25	0.25	1.5	13.59
32	32						
33	32	<b>FROST WALL REF.S-1</b>					
34	32	SIZE - 62'0"X0'10"X2'0"	1	62	0.83	2	102.92
35	32						
36	32	<b>6" THK SOG REF.S-1</b>					
37	32	AREA - 193 SQ. FT	1	193		0.5	96.50
38	32						
39	32	<b>4" THK SOG REF.S-1</b>					
40	32	AREA - 240 SQ. FT	1	240		0.33	79.20
41	32						
42	32	<b>SUB TOTAL @SLAB ON GRADE</b>					292.21
43						<b>SAY ROUND OFF</b>	<b>290.00</b>
44	41	<b>CONCRETE WALL - REF. S-1</b>					
45	41	<b>REF. F3/S-4</b>					
46	41	SIZE - 31'0"X0'8"X3'0"	1	31	0.67	3	62.31
47	41						
48	41	<b>SUB TOTAL @CONCRETE WALL</b>					62.31
49						<b>SAY ROUND OFF</b>	<b>60.00</b>
50							
51		<b>TOTAL @CONCRETE BUILDING</b>				<b>TOTAL CFT</b>	<b>610.00</b>
52						<b>TOTAL CUBIC YARD</b>	<b>23</b>