

SPLICE PLATE & BOLT TABLE									
Mark	Qty		Int	Type	Dia	Length	Width	Thick	Length
	Top	Bot							
SP-1	4	4	2	A325	1"	3' 1/4"	8"	1"	3'-0 1/8"
SP-2	4	4	2	A325	3/4"	2"	8"	1/2"	2'-11"
SP-3	4	4	2	A325	3/4"	1 3/4"	8"	3/8"	2'-11"
SP-4	4	4	2	A325	1"	3 1/4"	8"	1"	3'-7 7/8"

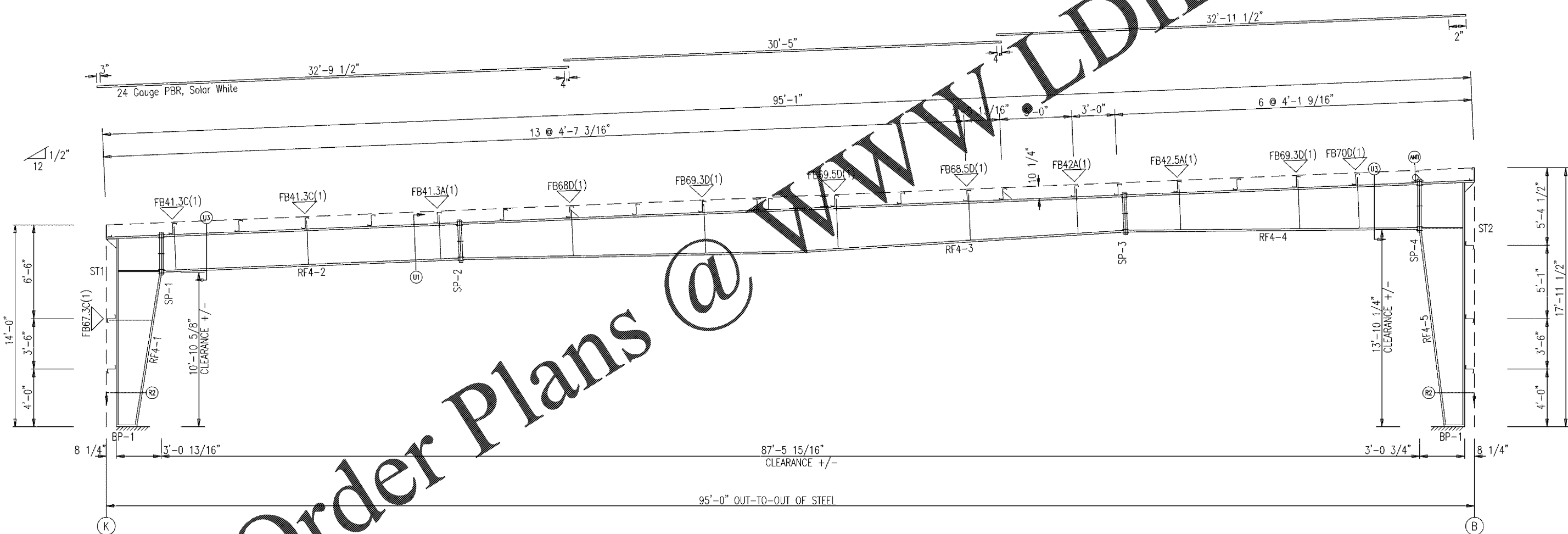
STIFFENER TABLE				
Mark	Stiff Mark	Plate Size		
		Width	Thick	Length
RF4-1	ST1	4"	5/16	36"
RF4-5	ST2	4"	5/16	36"

BASE PLATE TABLE			
Col Mark	Plate Size		
	Width	Thick	Length
BP-1	8"	5/8"	1'-3"

MEMBER TABLE						
Mark	Web Depth		Web Plate		Outside Flange	
	Start/End	Thick	Thick	Length	W x Thk x Length	Inside Flange
RF4-1	14.0/36.0	0.250	0.250	158.5	6 x 5/16" x 157.0	6 x 1/2" x 128.0
RF4-2	28.0/28.0	0.250	0.250	224.5	8 x 5/16" x 223.3	8 x 1/2" x 224.5
	28.0/28.0	0.250	0.185	24.0	8 x 1/2" x 44.6	8 x 1/2" x 24.0
	28.0/33.2	0.185	0.185	240.0	8 x 5/16" x 24.0	8 x 1/4" x 240.0
	33.2/34.0	0.185	0.185	36.5	8 x 1/2" x 156.5	8 x 1/4" x 36.5
RF4-3	34.0/28.8	0.185	0.185	240.0	8 x 3/8" x 240.0	8 x 1/4" x 240.0
	28.8/28.0	0.185	0.185	37.1	8 x 1/4" x 37.1	8 x 1/4" x 37.1
	28.0/35.3	0.250	0.250	221.2	8 x 5/16" x 221.2	8 x 1/2" x 219.8
	35.3/36.0	0.250	0.250	24.0	8 x 5/16" x 24.0	8 x 1/2" x 24.0
RF4-5	36.0/14.0	0.250	0.250	203.8	8 x 5/16" x 44.5	8 x 1/2" x 163.3
					8 x 5/16" x 83.8	8 x 1/2" x 163.3

**GENERAL NOTES**  
 FRAME CLEARANCES SHOWN ARE APPROXIMATE AND MAY VARY DUE TO CONDITIONS (DEFLECTION).  
 VERTICAL CLEARANCE DIMENSIONS ARE FROM FINISHED FLOOR REFERENCE ELEVATION.

FLANGE BRACES: FBxx (1 or 2)  
 xx=length(in)  
 (1) One Side; (2) Two Sides  
 C - L2X2X1/8  
 A - L2X2X1/4  
 D - L2.5X2.5X3/16



RIGID FRAME ELEVATION: FRAME LINE 6

Revision	Date	Description	Ck'd	
			BNS	PNR
0	05/22/20	FOR ERECTOR INSTALLATION		

**MESCO Building Solutions**  
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**Customer:**  
 CROSS DEVELOPMENT LLC  
 4336 MARSH RIDGE RD  
 CARROLLTON, TX 75010-4447 US  
 MEGAN VIEREN

**Project Name & Location:**  
 CC FIVE FORKS SC  
 CROSS DEVELOPMENT  
 1215 E BUTLER RD  
 GREENVILLE, SC 29607-5911 US

**Drawing Status:**  
 Preliminary  
 For Approval  
 For Construction  
 For Erector Installation

Scale: NOT TO SCALE  
 Drawn by: BNS 05/22/20  
 Checked by: PNR 05/22/20  
 Project Engineer: SH  
 Job Number: 17-B-60327  
 Sheet Number: E23

The engineer whose seal appears hereon is an employee for the manufacturer for the materials described herein. Said seal or certification is limited to the products designed and manufactured by manufacturer only. The undersigned engineer is not the overall engineer of record for this project.

Drawing has been digitally signed.

Jason Speagle  
 May 26, 2020

