



Release Code: BAR LIST AND BENDING DETAILS.

Release Code	Qty	Size	Total length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'R'
4C01	55	#4	93'	25		16"	24 1/2"	16"	24 1/2"	16"		23 1/2"		11 1/2"		
5C01	24	#5	254'	10		254"										
5C02	47	#5	90'	10		90"										
5C03	20	#5	289'	10		289"										
5C04	10	#5	300'	10		300"										
5C05	24	#5	200'	10		200"										
5C06	24	#5	158'	10		158"										
5C07	26	#5	49'	10		49"										
5C08	1	#5	1411'	10		1411"										
5C09a	1	#5	95'	10		95"										
VARIES TO																
5C09e	1	#5	142'	10		142"										
5C10	22	#5	56'	10		56"										
5C11a	2	#5	14'	10		14"										
VARIES TO																
5C11e	2	#5	49'	10		49"										
5C12	7	#5	82'	3		75"	09"					06 1/2"		05 1/2"	710 1/2"	
5C13	26	#5	57'	17		29"	17"	20"								
5C14	1	#5	81'	1		07"	76"						05"			
5C15a	1	#5	29'	1		07"	22"						05"			
VARIES TO																
5C15e	1	#5	72'	1		07"	67"						05"			

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5C16	2	#5	171'	10		171"										
5C17	20	#5	189'	10		189"										
5C18a	2	#5	25'	10		25"										
VARIES TO																
5C18h	2	#5	182'	10		182"										
5C19	2	#5	204'	3		197"	09"			03 1/2"		08 1/2"	203 1/2"			
5C20	92	#5	109'	10		109"										
5C21a	1	#5	911'	10		911"										
VARIES TO																
5C21e	1	#5	177'	10		177"										
7C01	47	#7	90'	10		90"										
7C02	26	#7	64'	10		64"										
7C03	6	#7	100'	1		010"				07"						
7C04	2	#7	171'	10		171"										
7C05a	1	#7	911'	10		911"										
VARIES TO																
7C05e	1	#7	175'	10		175"										
8C01	37	#8	36'	10		36"										
8C02	2	#8	66'	10		66"										

NOTE: BAR MARKS MAY CHANGE WHEN DRAWING IS REVISED

NOTE: ELEVATIONS & DIMENSIONS SHOWN ON THIS DWG. ARE FOR REINF. DETAILING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION. -REINF. BARS: ASTM A615 GRADE 60 (BLACK)

LAP/EMBED LENGTHS

LAP	LENGTH
A	2'-0"
B	2'-0"
C	2'-2"
D	2'-7"
E	3'-7"
F	2'-0"
G	1'-8"

LAP "A" SHALL BE USED FOR ALL #5 HORIZONTAL BARS BOTH BLACK AND EPOXY COATED.

FOR APPROVAL

4	10/27/11	REVD/ENG. COMM./APPROVAL	
3	10/07/11	REVD/ENG. COMM./APPROVAL	
2	10/03/11	APPROVAL	
1			
DATE	REV.#	SENT FOR	
DIMENSION DIMENSION FABRICATORS INC.			
VERMONT BRIDGE #24			
US ROUTE 2 TOWN OF RICHMOND COUNTY OF CHITTENDEN, VERMONT			
HARRISON & BURROWES BRIDGE CONST.			
DRAWN BY	DATE	DN#	
WAYNE	10/03/11	7020	
DRAWING COVERS		DRAWING #	
EAST ABUTMENT FTG. AND WINGWALL REINF.		C	