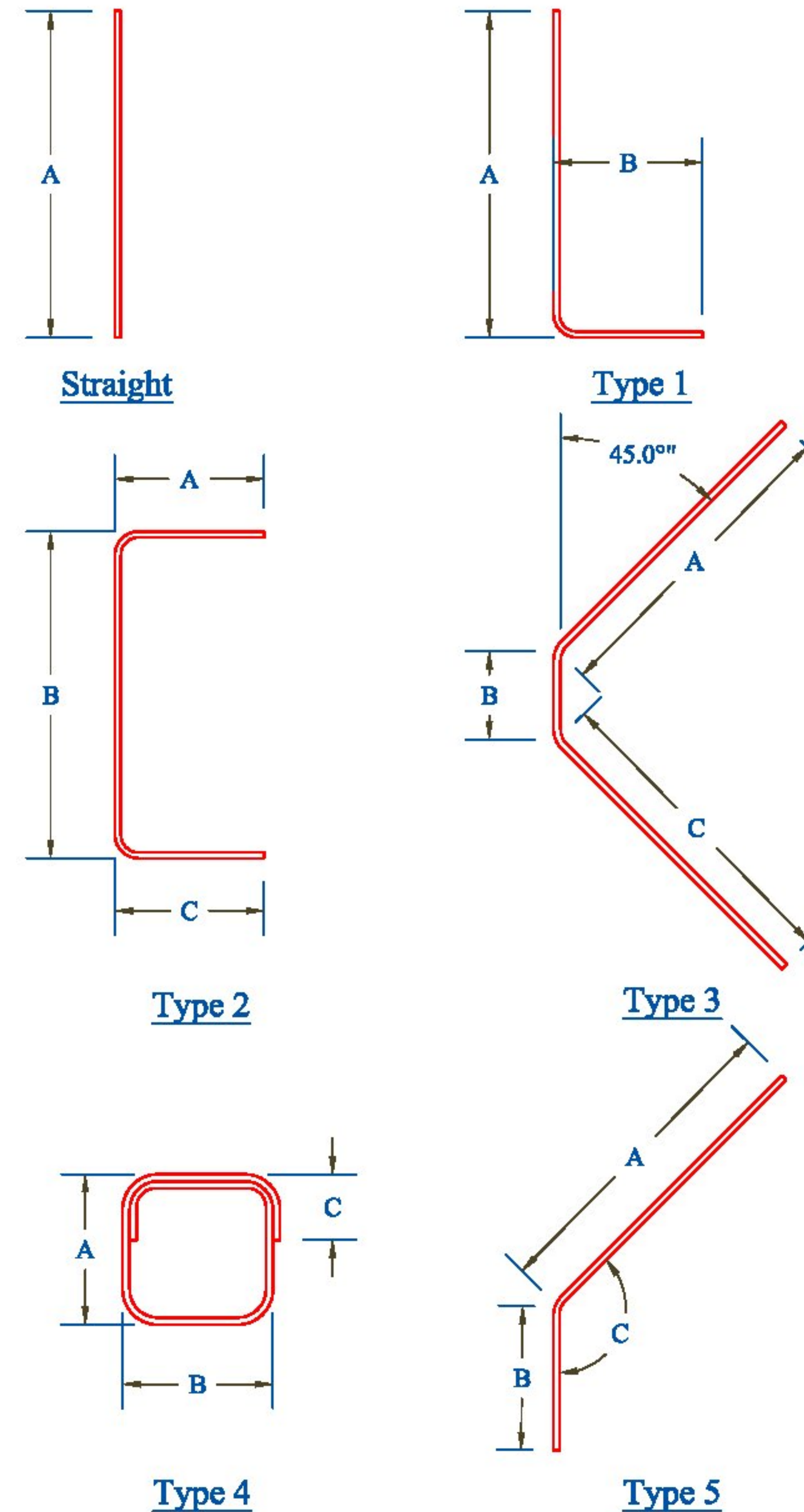


AB2N End Vert CP	AB2525	2	#5	N/A	191-3/4"	2	37"	117-3/4"	37"
AB2N End Vert	AB2526	2	#5	N/A	155-1/2"	2	37"	81-1/2"	37"
WW3 Sleeve Bar	AB2527	5	#5	12"	80-1/2"	11	50-1/2"	30"	145°
WW3 Sleeve Bar	AB2528	5	#5	12"	70-3/8"	11	51-1/2"	18-7/8"	145°
WW4 Sleeve Bar	AB2529	1	#5	12"	54-3/4"	22	43"	11-3/4"	
AB25 End Hor	AB2530	Str	#5	12"	29-3/4"	3	29-3/4"		
AB2N End Hor	AB2531	Str	#5	12"	31-1/4"	3	31-1/4"		
AB2N End Hor	AB2532	Str	#5	12"	47-1/4"	3	47-1/4"		
AB2 Burst Bar	AB2401	4	#4	N/A	41-1/2"	64	6 1/2"	6 1/2"	4-1/2"
AB2 Vert Dowels	AB2801	Str	#8	12"	44 1/2"	38	44 1/2"		
WW1 Sleeve Vert	WW1501	Str	#5	N/A	119-1/2"	2	119-1/2"		
WW1 Slope Vert	WW1502a	Str	#5	12"	118-5/8"	2	118-5/8"		
WW1 Slope Vert	WW1502b	Str	#5	12"	115-3/8"	2	115-3/8"		
WW1 Slope Vert	WW1502c	Str	#5	12"	112"	2	112"		
WW1 Slope Vert	WW1502d	Str	#5	12"	108-3/4"	2	108-3/4"		
WW1 Slope Vert	WW1502e	Str	#5	12"	105-3/8"	2	105-3/8"		
WW1 Slope Hor	WW1601	Str	#6	12"	39-3/4"	2	39-3/4"		
WW1 Hor Bar	WW1602	Str	#6	12"	56-7/8"	19	56-7/8"		
WW1 Bent Top	WW1603	5	#6	N/A	58-3/4"	2	53-1/4"	5-1/2"	164.5°
WW1 Vert U Bars	WW1503	2	#5	12"	61"	12	24"	13"	24"
WW2 Sleeve Vert	WW2501	Str	#5	N/A	120-3/4"	2	120-3/4"		
WW2 Slope Vert	WW2502a	Str	#5	12"	117-3/8"	2	117-3/8"		
WW2 Slope Vert	WW2502b	Str	#5	12"	113"	2	113"		
WW2 Slope Vert	WW2502c	Str	#5	12"	108-5/8"	2	108-5/8"		
WW2 Slope Vert	WW2502d	Str	#5	12"	104-1/8"	2	104-1/8"		
WW2 Slope Vert	WW2502e	Str	#5	12"	99-3/4"	2	99-3/4"		
WW2 Slope Vert	WW2502f	Str	#5	12"	95-3/8"	2	95-3/8"		
WW2 Slope Vert	WW2502g	Str	#5	12"	91"	2	91"		
WW2 Slope Vert	WW2502h	Str	#5	12"	86-5/8"	2	86-5/8"		
WW2 Slope Vert	WW2502i	Str	#5	12"	82-1/8"	2	82-1/8"		
WW2 Slope Hor	WW2601a	Str	#6	12"	34-5/8"	2	34-5/8"		
WW2 Slope Hor	WW2601b	Str	#6	12"	67-3/8"	2	67-3/8"		
WW2 Slope Hor	WW2601c	Str	#6	12"	100-1/4"	2	100-1/4"		
WW2 Hor Bar	WW2602	Str	#6	12"	110-7/8"	14	110-7/8"		
WW2 Bent Top	WW2603	5	#6	N/A	117-1/4"	2	111-3/4"	5-1/2"	159.9°
WW2 Vert U Bars	WW2503	2	#5	12"	61"	20	24"	13"	24"
WW3 Sleeve Vert	WW3501	Str	#5	N/A	116-5/8"	2	116-5/8"		
WW3 Slope Vert	WW3502a	Str	#5	12"	113-3/4"	2	113-3/4"		
WW3 Slope Vert	WW3502b	Str	#5	12"	109-7/8"	2	109-7/8"		
WW3 Slope Vert	WW3502c	Str	#5	12"	106"	2	106"		
WW3 Slope Vert	WW3502d	Str	#5	12"	102-1/8"	2	102-1/8"		
WW3 Slope Vert	WW3502e	Str	#5	12"	98-1/4"	2	98-1/4"		
WW3 Slope Vert	WW3502f	Str	#5	12"	94-1/4"	2	94-1/4"		
WW3 Slope Vert	WW3502g	Str	#5	12"	90-3/8"	2	90-3/8"		
WW3 Slope Vert	WW3502h	Str	#5	12"	86-1/2"	2	86-1/2"		
WW3 Slope Vert	WW3502i	Str	#5	12"	82-5/8"	2	82-5/8"		
WW3 Slope Hor	WW3601a	Str	#6	12"	26"	2	26"		
WW3 Slope Hor	WW3601b	Str	#6	12"	63-1/4"	3*	63-1/4"		
WW3 Slope Hor	WW3601c	Str	#6	12"	100-1/4"	2	100-1/4"		
WW3 Hor Bar	WW3602	Str	#6	12"	110-7/8"	14	110-7/8"		
WW3 Bent Top	WW3603	5	#6	N/A	116-1/8"	2	110-3/4"	5-3/8"	162.1°
WW3 Vert U Bars	WW3503	2	#5	12"	61"	10	24"	13"	24"
WW4 Sleeve Vert	WW4501	Str	#5	N/A	117-3/4"	2			
WW4 Slope Vert	WW4502a	Str	#5	12"	117"	2	117"		
WW4 Slope Vert	WW4502b	Str	#5	12"	113-3/8"	2	113-3/8"		
WW4 Slope Vert	WW4502c	Str	#5	12"	109-7/8"	2	109-7/8"		
WW4 Slope Vert	WW4502d	Str	#5	12"	106-3/8"	2	106-3/8"		
WW4 Slope Vert	WW4502e	Str	#5	12"	102-7/8"	2	102-7/8"		
WW4 Slope Hor	WW4601	Str	#6	12"	32-1/4"	2	32-1/4"		
WW4 Hor Bar	WW4602	Str	#6	12"	56-7/8"	18	56-7/8"		
WW4 Bent Top	WW4603	5	#6	N/A	59"	2	53-1/2"	5-1/2"	163.7°
WW4 Vert U Bars	WW4503	2	#5	12"	61"	12	24"	13"	24"

\*One Bar Added for Testing

### Bar Bend Types



Std. Bar Bend Ø	
Bar #	Bend Ø
#4	3"
#5	3 3/4"
#6	4 1/2"

CONTRACTORS VISPE

Vermont Agency of Transportation

**RECEIVED**  
 CK'D BY MEM OK'D BY CWC  
 Apr. 17, 2015  
 RESUBMIT APPROVED ✓  
 BY C. Carlson DATE 04-17-2015

Rev	Date	By	Description
1	04/16/15	IBA	Changes per State Review

PRECAST CONCRETE ABUTMENT SHOP DRAWINGS (SDI JOB #15264)  
 SUPERVISOR: M. WHEELER  
 DETAILER: I. ADAMS  
 CHECKER: E. Barendse  
 ENGINEER: VTAOT

INSTALLER:  
 S.D. Ireland Concrete  
 193 Industrial Ave  
 Williston, VT 05495

FABRICATOR:  
 193 INDUSTRIAL AVE.  
 WILLISTON, VT 05495  
 Ph: (802) 658-0201



03/17/2015

BAR\_2

16\_OF\_16