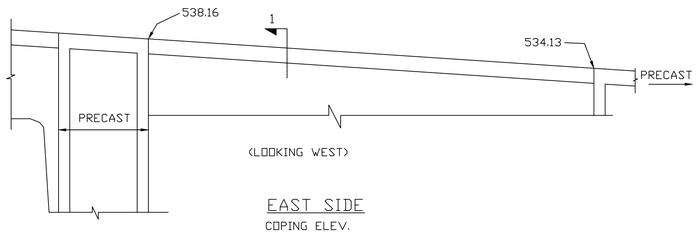
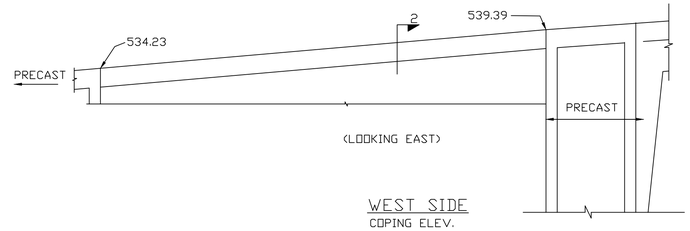
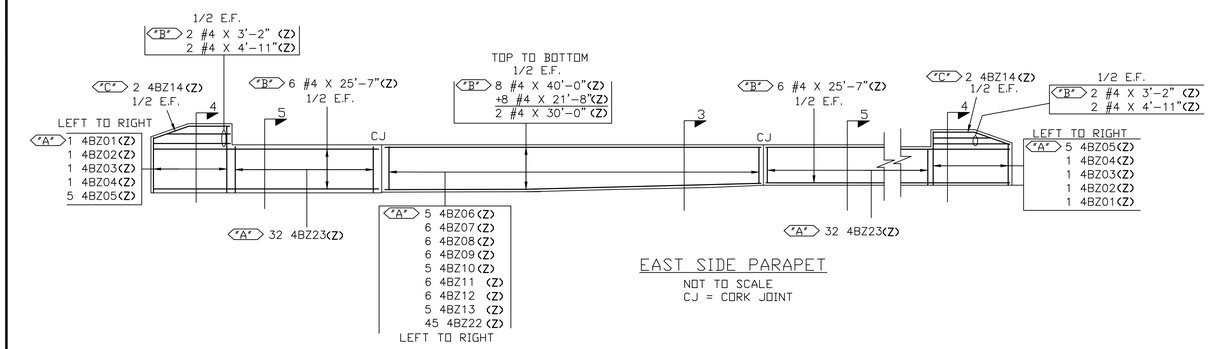


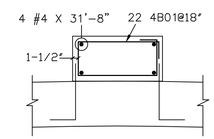
EAST SIDE
COPING ELEV.
CONTRACT REF. SHEET 73



WEST SIDE
COPING ELEV.
CONTRACT REF. SHEET 72

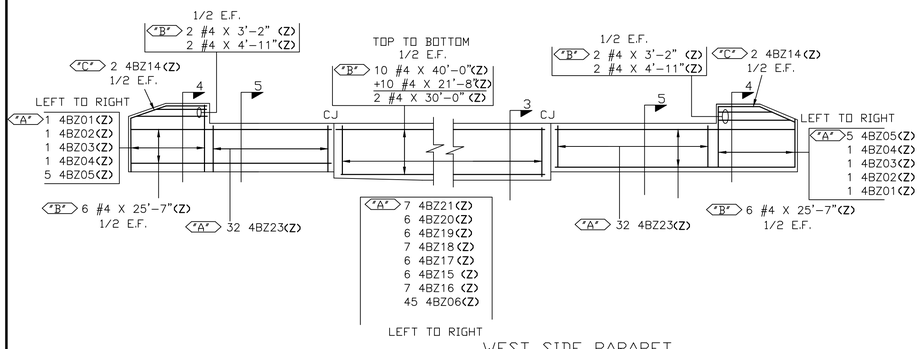


EAST SIDE PARAPET
NOT TO SCALE
CJ = CORK JOINT

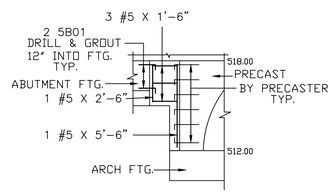


CROWN BEAM REINF
32'-0" X 2'-0" X 1'-0"
CONTRACT REF. SHEET 70

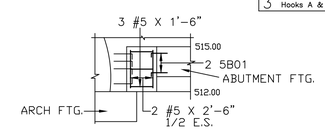
Release Number: 005																
BAR LIST																
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'R'
5BZ01	60	#5	2'-6"	20		0'-10"	0'-10"	0'-10"								
Release Number: 006																
BAR LIST																
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'R'
4BZ01	2	#4	5'-10 ¼"	17		2'-8"	0'-6 ¼"	2'-8"								
4BZ02	2	#4	6'-4 ¼"	17		2'-11"	0'-6 ¼"	2'-11"								
4BZ03	2	#4	6'-10 ¼"	17		3'-2"	0'-6 ¼"	3'-2"								
4BZ04	2	#4	7'-4 ¼"	17		3'-5"	0'-6 ¼"	3'-5"								
4BZ05	10	#4	7'-6 ¼"	17		3'-6"	0'-6 ¼"	3'-6"								
4BZ06	5	#4	6'-0 ¾"	S11		6'-0 ¾"						2'-11"			0'-6 ¼"	
4BZ07	6	#4	5'-10 ¾"	S11		5'-10 ¾"						2'-10"			0'-6 ¼"	
4BZ08	6	#4	5'-8 ¾"	S11		5'-8 ¾"						2'-9"			0'-6 ¼"	
4BZ09	6	#4	5'-6 ¾"	S11		5'-6 ¾"						2'-8"			0'-6 ¼"	
4BZ10	5	#4	5'-4 ¾"	S11		5'-4 ¾"						2'-7"			0'-6 ¼"	
4BZ11	6	#4	5'-2 ¾"	S11		5'-2 ¾"						2'-6"			0'-6 ¼"	
4BZ12	6	#4	5'-0 ¾"	S11		5'-0 ¾"						2'-5"			0'-6 ¼"	
4BZ13	5	#4	4'-10 ¾"	S11		4'-10 ¾"						2'-4"			0'-6 ¼"	
4BZ14	4	#4	5'-2 ¾"	3		2'-9"	2'-5 ¾"					0'-9 ¾"		2'-4 ¾"	5'-1 ¾"	
4BZ22	45	#4	4'-8 ¾"	S11		4'-8 ¾"						2'-3"			0'-6 ¼"	
4BZ23	64	#4	3'-8 ¾"	S11		3'-8 ¾"						1'-9"			0'-6 ¼"	
Release Number: 007																
BAR LIST																
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'R'
4BZ01	2	#4	5'-10 ¼"	17		2'-8"	0'-6 ¼"	2'-8"								
4BZ02	2	#4	6'-4 ¼"	17		2'-11"	0'-6 ¼"	2'-11"								
4BZ03	2	#4	6'-10 ¼"	17		3'-2"	0'-6 ¼"	3'-2"								
4BZ04	2	#4	7'-4 ¼"	17		3'-5"	0'-6 ¼"	3'-5"								
4BZ05	10	#4	7'-6 ¼"	17		3'-6"	0'-6 ¼"	3'-6"								
4BZ06	45	#4	6'-0 ¾"	S11		6'-0 ¾"						2'-11"			0'-6 ¼"	
4BZ14	4	#4	5'-2 ¾"	3		2'-9"	2'-5 ¾"					0'-9 ¾"		2'-4 ¾"	5'-1 ¾"	
4BZ15	6	#4	6'-4 ¾"	S11		6'-4 ¾"						3'-1"			0'-6 ¼"	
4BZ16	7	#4	6'-2 ¾"	S11		6'-2 ¾"						3'-0"			0'-6 ¼"	
4BZ17	6	#4	6'-6 ¾"	S11		6'-6 ¾"						3'-2"			0'-6 ¼"	
4BZ18	7	#4	6'-8 ¾"	S11		6'-8 ¾"						3'-3"			0'-6 ¼"	
4BZ19	6	#4	6'-10 ¾"	S11		6'-10 ¾"						3'-4"			0'-6 ¼"	
4BZ20	6	#4	7'-0 ¾"	S11		7'-0 ¾"						3'-5"			0'-6 ¼"	
4BZ21	7	#4	7'-2 ¾"	S11		7'-2 ¾"						3'-6"			0'-6 ¼"	
4BZ23	64	#4	3'-8 ¾"	S11		3'-8 ¾"						1'-9"			0'-6 ¼"	
Release Number: 008																
BAR LIST																
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'R'
4B01	22	#4	5'-9"	T2	0'-4 ½"	0'-9"	1'-9"	0'-9"	1'-9"		0'-4 ½"					
5B01	8	#5	2'-1"	17		0'-10"	1'-3"									



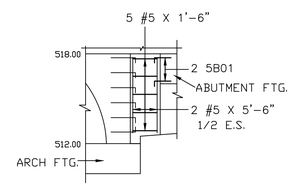
WEST SIDE PARAPET
NOT TO SCALE
CJ = CORK JOINT



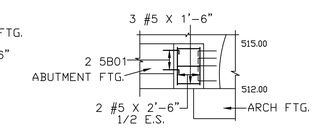
NW CORNER



SW CORNER

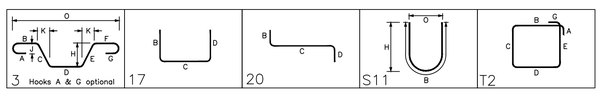


NE CORNER



SE CORNER

PANEL CLOSURE POURS
FLD. ADJ. AS REQ.
CONTRACT REF. SHEET 75



ELEVATIONS & DIMENSIONS SHOWN ON THIS DWG. ARE FOR REINF. DETAILING PURPOSES ONLY AND ARE NOT INTENDED FOR CONSTRUCTION.

REINF. BARS ASTM A615 GRADE 60

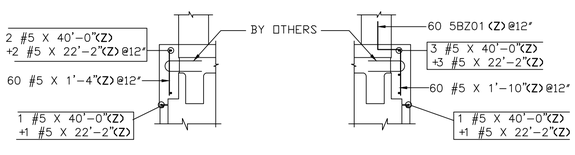
DUAL COAT REINF. BARS ASTM A615 GRADE 60 MARKED (Z)

VERIFICATION OF UNCLEAR INFORMATION MAY BE REQUESTED ON THIS DRAWING. SHOULD VERIFICATION BE LEFT UN-ADDRESSED IT WILL REMAIN AS SHOWN AND ASSUMED TO BE CORRECT.

PLEASE CONFIRM

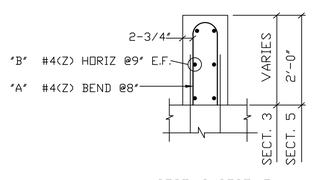
Z BAR	
LAP CHART	
BAR SIZE	LAP
#4	2'-0"
#5	2'-6"

FOR APPROVAL

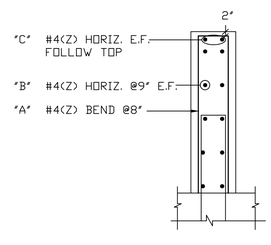


SECT. 1
EAST SIDE COPING REINF.
CONTRACT REF. SHEET 80

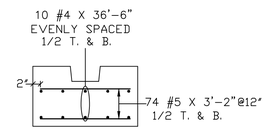
SECT. 2
WEST SIDE COPING REINF.
CONTRACT REF. SHEET 80



SECT. 3/SECT. 5
CONTRACT REF. SHEET 79



SECT. 4
CONTRACT REF. SHEET 80



ARCH FOOTING
37'-0" X 3'-6" X 2'-0"
2 THUS
CONTRACT REF. SHEET 70

LEGEND:
CONT.-CONTINUOUS
TRANS.-TRANSVERSE
DWLS.-DOWELS
VERTS.-VERTICAL
HORIZ.-HORIZONTAL
T&B -TOP & BOTTOM
I.F.-INNER FACE
O.F.-OUTER FACE
E.E.-EACH END
E.F.-EACH FACE
F.F.-FRONT FACE
R.F.-REAR FACE
E.W.-EACH WAY
O.C.-ON CENTER
L.W.-LONG WAY
S.W.-SHORT WAY

6			
5			
4			
3			
2			
1	03/05/14	0	APPROVAL
	DATE	REV.#	SENT FOR

DIMENSION
DIMENSION FABRICATORS INC.
2000 7TH STEET
SCOTIA, N.Y. 12302
PH: (518) 374-1936
FAX (518) 374-4830
www.dimensionfabricators.com

STRUCTURE	VTAOT MIDDLEBURY RS 0174(8)
LOCATION	VT RT 125 OVER MIDDLEBURY RIVER MIDDLEBURY VT.
ARCHITECT	VHB
ENGINEER	
CUSTOMER	T BUCK CONSTRUCTION, INC.
DRAWN BY: WAYNE	DATE: 03/05/14 — DFI #: 8760
DRAWING COVERS: PARAPETS/ ARCH FTGS., CROWN BEAM & CLOSURE POUR REINF.	DRAWING #: B