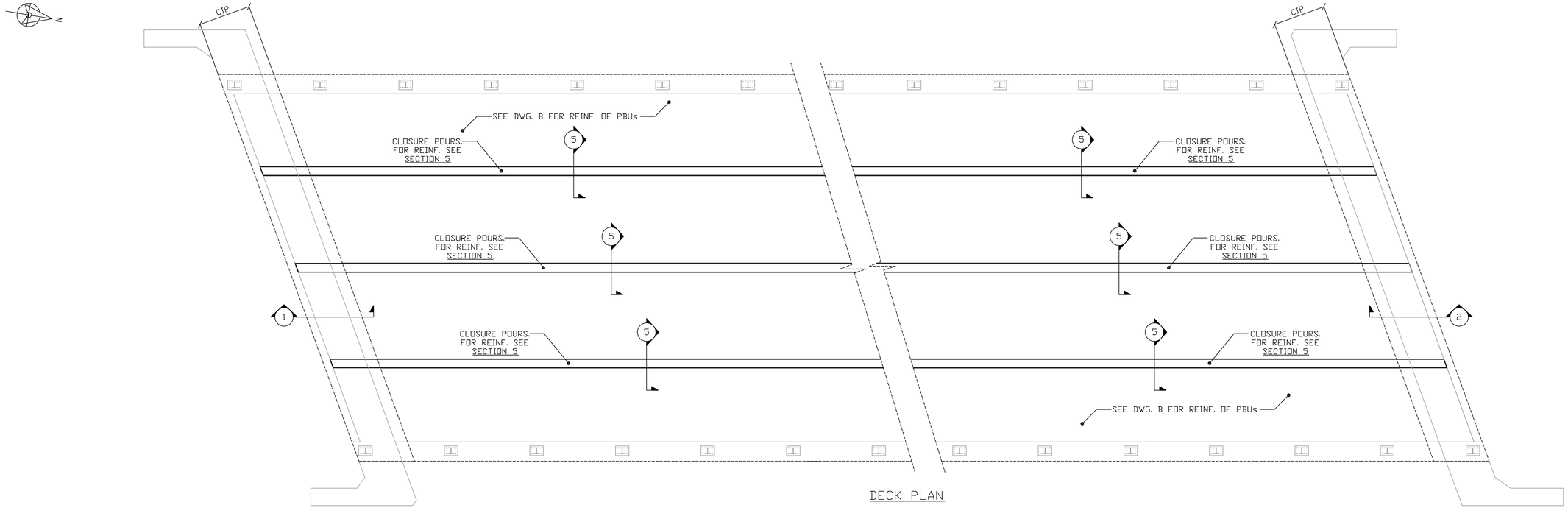


DECK PLAN

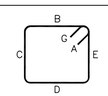
CONTRACT DWGS. BAR MARK
BAR SIZE
5 | 1A501

Drawing Sheet : A						BAR LIST											
Bar Mark	Qty	Size	Total Length	Type	'A'	'B'	'C'	'D'	'E'	'F'	'G'	'H'	'J'	'K'	'O'	'R'
△1																
51A501	✳ 14	#5	35'-0"			35'-0"										
51A502	8	#5	35'-0"			35'-0"										
51A503	16	#5	7'-1"			7'-1"										
51A504	12	#5	3'-0"			3'-0"										
51A550	18	#5	14'-10"	T1	0'-5 ½"	3'-4 ½"	3'-7"	3'-4 ½"	3'-7"		0'-5 ½"					
51A551	18	#5	14'-6"	T1	0'-5 ½"	3'-4 ½"	3'-5"	3'-4 ½"	3'-5"		0'-5 ½"					
51A553	✳ 12	#5	30'-0"			30'-0"										
51A554	12	#5	19'-0"			19'-0"										
△1																
52A501	14	#5	35'-0"			35'-0"										
52A502	8	#5	35'-0"			35'-0"										
52A503	16	#5	7'-1"			7'-1"										
52A504	12	#5	3'-0"			3'-0"										
52A550	18	#5	14'-10"	T1	0'-5 ½"	3'-4 ½"	3'-7"	3'-4 ½"	3'-7"		0'-5 ½"					
52A551	18	#5	14'-6"	T1	0'-5 ½"	3'-4 ½"	3'-5"	3'-4 ½"	3'-5"		0'-5 ½"					
61A650	✳ 37	#6	7'-2"	17		3'-7"	3'-7"									
62A650	✳ 37	#6	7'-2"	17		3'-7"	3'-7"									
81A801	✳ 22	#8	2'-0"			2'-0"										
82A801	✳ 22	#8	2'-0"			2'-0"										

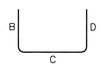
✳ BARS FOR TESTING PURPOSES INCLUDED

Length

0



T1 Hooks A & G optional



17

ALL DUAL COATED REINF. DENOTED (Z)

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

Vermont Agency of Transportation
RECEIVED
ON: April 11, 2014
and Checked for
CONFORMANCE
BY: Rob Young DATE: 04/14/2014

FOR APPROVAL

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 COATED

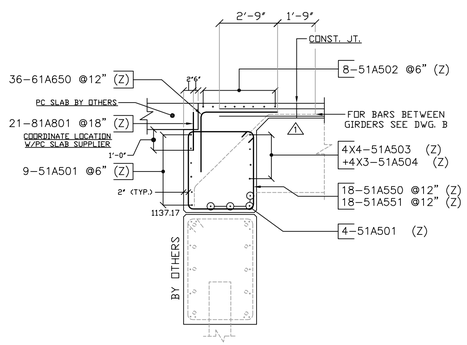
VERIFICATION OF UNCLEAR INFORMATION MAY BE REQUESTED ON THIS DRAWING. SHOULD VERIFICATION BE LEFT UN-ADDRESSED IT WILL REMAIN AS SHOWN AND ASSUME TO BE CORRECT.

X Approved
Approved As Noted
Rejected

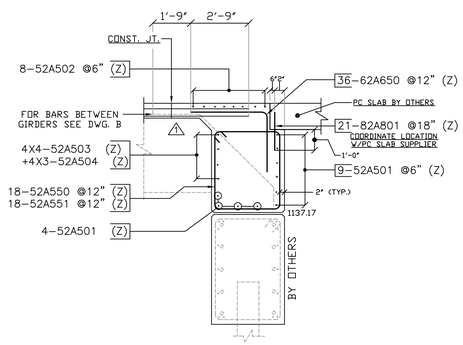
This review is only for general conformance with the design concept and the information given in the Construction Documents. Corrections or comments made on the shop drawings during the review do not relieve the Contractor from compliance with the requirements of the Plans and Specifications. Review of a specific item shall not include review of an assembly of which an item is a component. The Contractor is responsible for dimensions to be confirmed and corrected at the job site; information that pertains solely to the fabrication process or to the means, methods, techniques, sequences and procedures of construction; coordination of the Work with that of other trades and performing all Work in a safe and satisfactory manner.

Date 4/14/2014
By D. Kull

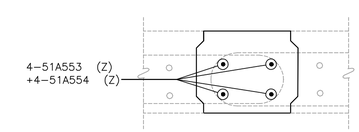
McFarland Johnson



SECT. 1



SECT. 2



(3 THUS)

SECT. 5

6			
5			
4			
3			
2	4-10-14	△1	REVISED/ENG.COM/FOR APPROVAL
1	3-3-14		FOR APPROVAL
	DATE	REV.#	SENT FOR

DIMENSION
DIMENSION FABRICATORS INC.
2000 7TH STREET
SCOTIA, N.Y. 12302
PH: (518) 374-1936
FAX (518) 374-4630
www.dimensionfabricators.com

STRUCTURE	VTAOT WARREN BRF 013-4(32) PRECAST
LOCATION	BRIDGE 166 ROUTE 100 (MINOR ARTERIAL) WARREN, VT
ARCHITECT	
ENGINEER	
CUSTOMER	LUCK BROTHERS INC.
DRAWN BY ED	DATE 3/3/14 — DFI # 8747
DRAWING COVERS	LEVEL 2 ABUTMENT DUAL COATED CIP REINFORCING — DRAWING # A