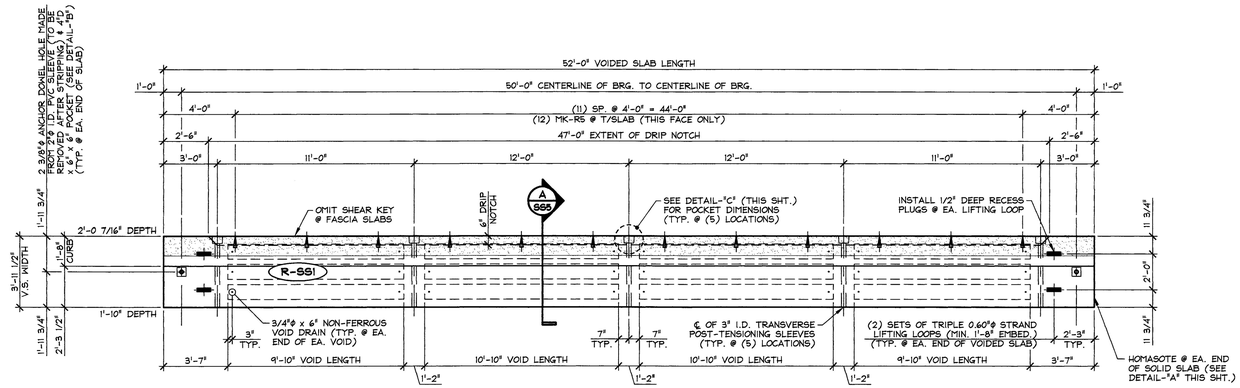
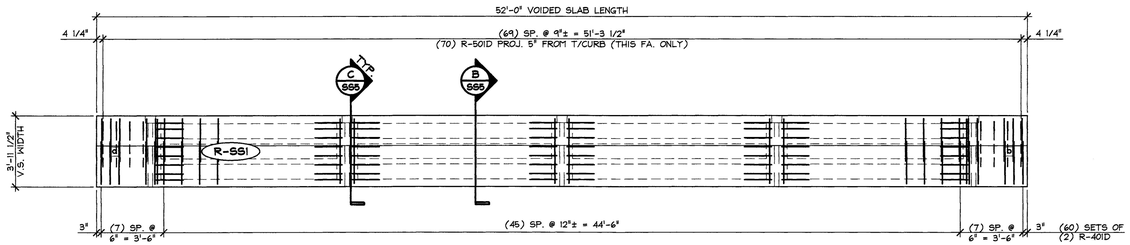
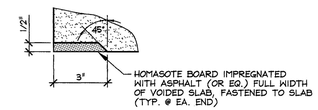


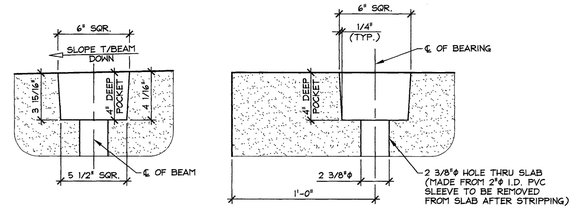
1 SS5 DIMENSIONAL PLAN VIEW IN FORM
1/4" = 1'-0"



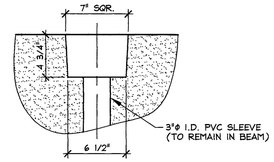
2 SS5 REINFORCING PLAN VIEW IN FORM
1/4" = 1'-0"



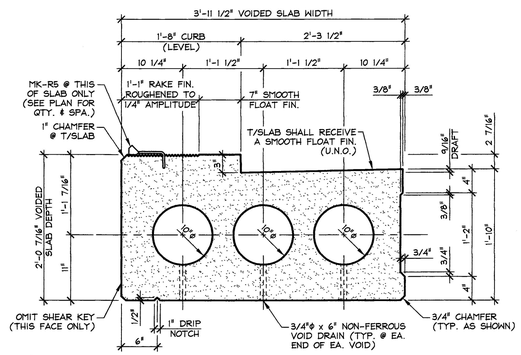
DETAIL - "A"
3" = 1'-0"



DETAIL - "B"
2" = 1'-0"



DETAIL - "C"
1 1/2" = 1'-0"

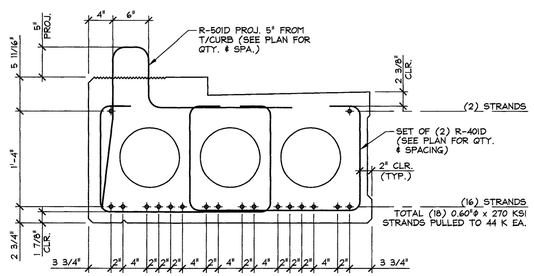


A SS5 DIMENSIONAL SECTION
1" = 1'-0"

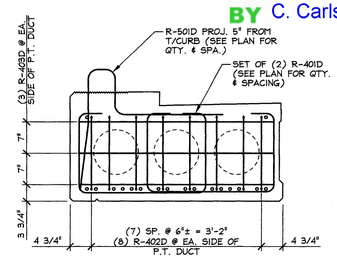
① ②

③ ⑤ ⑦ ⑨ ⑪ ⑬ ⑮ ⑰ ⑱ ⑯ ⑭ ⑫ ⑩ ⑧ ⑥ ④

DETENSIONING SCHEDULE
N.T.S.



B SS5 REINFORCING SECTION
1" = 1'-0"



C SS5 POST-TENSIONING DIAPHRAGM REINFORCING SECTION
3/4" = 1'-0"

Vermont Agency of Transportation
RECEIVED
23430-14 Forest Str_Rutland_rev1a.pdf
CK'D BY M. Umberger OK'D BY C. Carlson
July 1, 2014
RESUBMIT No Approved
BY C. Carlson DATE 07/08/2014

MARK: R-SS1	QTY.: 1	WT.: 23.97 T	VOL.: 11.84 cy

MATERIAL LIST / VOIDED SLAB

ITEM	MARK	DESCRIPTION	QTY.
1	R-401D	#4 BENT BAR (LEVEL II, DUAL COATED)	120
2	R-402D	#4 BENT BAR (LEVEL II, DUAL COATED)	64
3	R-403D	#4 x 3'-7 1/2" (LEVEL II, DUAL COATED)	24
4			
5	R-501D	#5 BENT BAR (LEVEL II, DUAL COATED)	70
6			
7			
8			
9			
10	MK-R5	DAYTON C-24 TYPE 4-APR DECK FORM HANGER (GALV.)	12
11		3/4"ø x 6" NON-FERROUS VOID DRAIN	24
12		10"ø x 9'-10" VOID	6
13		10"ø x 10'-10" VOID	6
14		SET OF TRIPLE 0.60"ø STRAND LIFTING LOOPS	4
15			

APPROVAL STAMP:

J.P. CARRARA & SONS INC.
Precast & Prestress Manufacturer
2464 CASE STR., MIDDLEBURY, VERMONT 05753 Phone:(802)388-6361 Fax:(802)388-9010

THE BELDEN COMPANY, INC.
CONTRACTOR
RUTLAND, VERMONT

STATE OF VERMONT AGENCY OF TRANSPORTATION
COUNTY OF RUTLAND

DATE: APR. 25, 2014
SCALE: NOTED

CITY OF RUTLAND
ROUTE NO.: TH 13 (FOREST STREET) - URBAN COLLECTOR
BRIDGE NO.: 14 PROJECT NO.: BRF 3000(18)

CHKD: M.D. DFTM: B.L.
JOB NO: 23430-014

PRESTRESSED VOIDED SLAB DETAILS
DWG. NO: SS5

F:\VT-Bridges\23430-14 Rutland\23430-SS5.dwg, 6/11/2014 5:17:47 PM