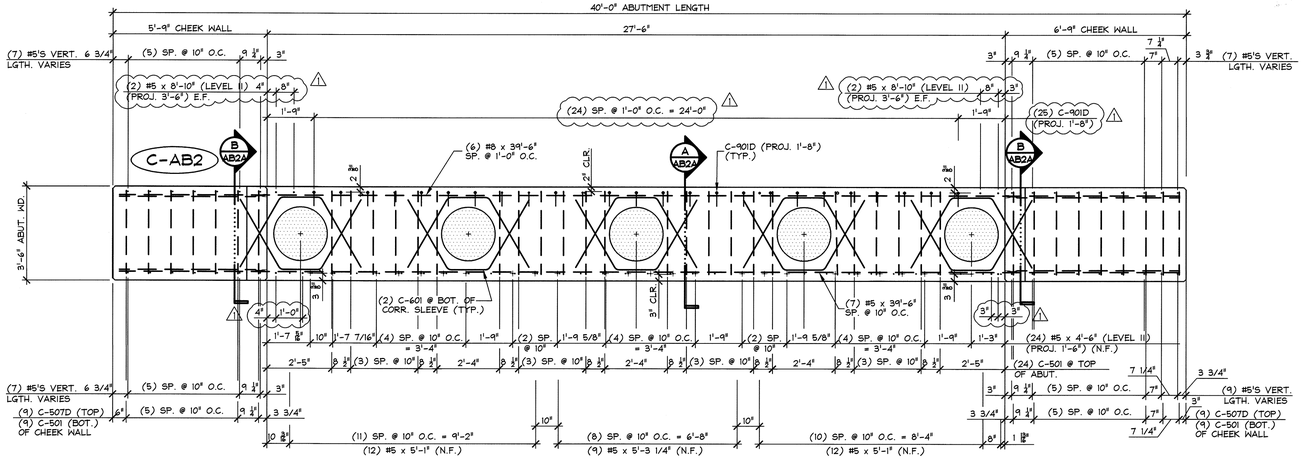
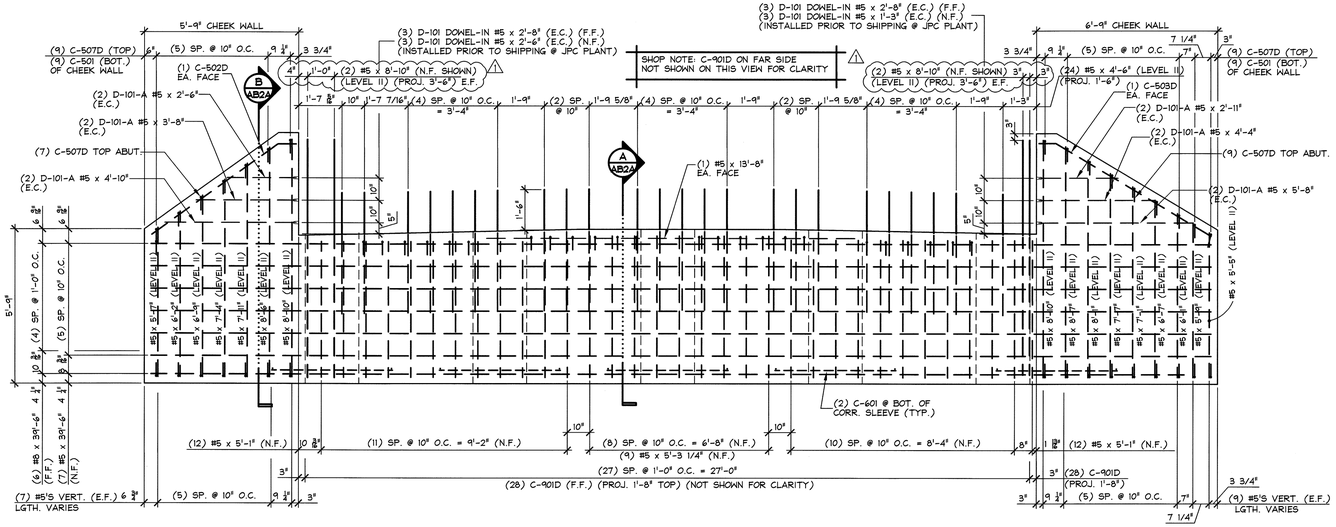


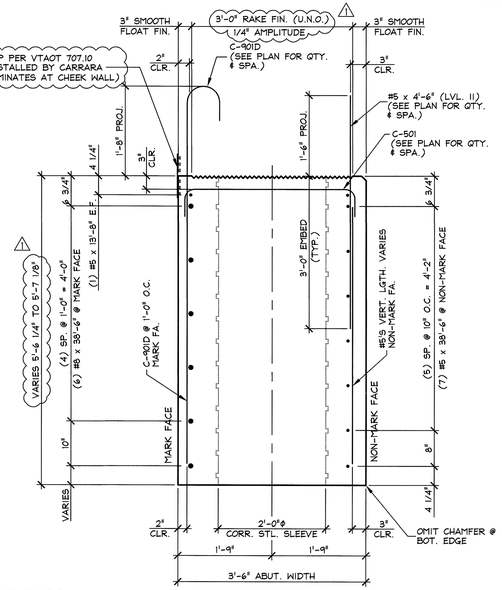
PLAN VIEW IN FORM



NON MARK FACE ELEVATION

1 AB2A ABUTMENT REINFORCING DETAILS
3/8" = 1'-0"

SHOP NOTE:
ALL EDGES OF ABUTMENT SHALL RECEIVE A 1" CHAMFER (U.N.O.)



A AB2A ABUTMENT SECTION (C-AB2)
3/4" = 1'-0"

SHOP NOTE:
ALL EDGES OF ABUTMENT SHALL RECEIVE A 1" CHAMFER (U.N.O.)

B AB2A ABUTMENT SECTION (C-AB2)
3/4" = 1'-0"

MARK: C-AB2	QTY.: 1	WT.: 59.32 T	VOL.: 29.30 cy

MATERIAL LIST / ABUTMENT

ITEM	MARK	DESCRIPTION	QTY.
1		DAYTON D-101-A #5 x 2'-6" (EPOXY COATED)	2
2		DAYTON D-101-A #5 x 3'-8" (EPOXY COATED)	2
3		DAYTON D-101-A #5 x 4'-10" (EPOXY COATED)	2
4		DAYTON D-101-A #5 x 2'-11" (EPOXY COATED)	2
5		DAYTON D-101-A #5 x 4'-4" (EPOXY COATED)	2
6		DAYTON D-101-A #5 x 5'-8" (EPOXY COATED)	2
7	C-501	#5 BENT BAR (LEVEL I)	40
8	C-502D	#5 BENT BAR (LEVEL II DUAL COATED)	2
9	C-503D	#5 BENT BAR (LEVEL II DUAL COATED)	2
10 ⚠1	C-507D	#5 BENT BAR (LEVEL II DUAL COATED) ⚠1	(16)
11	C-601	#6 BENT BAR (LEVEL I)	10
12	C-901D	#8 BENT BAR (LEVEL II, DUAL COATED) ⚠1	(25)
13		#8 x 39'-6" (LEVEL I)	6
14		#5 x 39'-6" (LEVEL I)	7
15		#5 x 13'-8" (LEVEL I)	2
16		#5 x 8'-10" (LEVEL II DUAL COATED) ⚠1	(12)
17		#5 x 8'-6" (LEVEL II DUAL COATED)	2
18		#5 x 7'-11" (LEVEL II DUAL COATED)	2
19		#5 x 7'-4" (LEVEL II DUAL COATED)	2
20		#5 x 6'-9" (LEVEL II DUAL COATED)	2
21		#5 x 6'-2" (LEVEL II DUAL COATED)	2
22		#5 x 5'-7" (LEVEL II DUAL COATED)	2
23		#5 x 5'-3 1/4" (LEVEL I)	9
24		#5 x 5'-1" (LEVEL I)	24
25		#5 x 4'-6" (LEVEL II, DUAL COATED)	24
26		#5 x 8'-7" (LEVEL II DUAL COATED)	2
27		#5 x 8'-1" (LEVEL II DUAL COATED)	2
28		#5 x 7'-7" (LEVEL II DUAL COATED)	2
29		#5 x 7'-1" (LEVEL II DUAL COATED)	2
30		#5 x 6'-7" (LEVEL II DUAL COATED)	2
31		#5 x 6'-1" (LEVEL II DUAL COATED)	2

ITEM	MARK	DESCRIPTION	QTY.
32			
33		#5 x 5'-9" (LEVEL II DUAL COATED)	2
34		#5 x 5'-5" (LEVEL II DUAL COATED)	2
35			
36		DAYTON D-101 DOWEL-IN #5 x 2'-8" (EPOXY COATED)	6
37		DAYTON D-101 DOWEL-IN #5 x 2'-6" (EPOXY COATED)	3
38		DAYTON D-101 DOWEL-IN #5 x 1'-3" (EPOXY COATED)	3
39			
40			

⚠1 3/11/16 REVISED AS PER ENGINEERS COMM. T.D.

Vermont Agency of Transportation
RECEIVED
CK'D BY SC, TM OK'D BY G. Laroche
March 18, 2016
RESUBMIT No Approved
BY K. Higgins DATE 3/28/2016

APPROVAL STAMP:

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

J.A. McDonald, Inc.
CONTRACTOR
LYNDON CENTER, VERMONT

STATE OF VERMONT AGENCY OF TRANSPORTATION
COUNTY OF RUTLAND

TOWN OF CLARENDON
WALKER MOUNTAIN ROAD, TH #3, RURAL COLLECTOR
BRIDGE NO.: 11 PROJECT NO.: BRO 1443(48)

PRECAST ABUTMENT DETAILS

DATE: JAN. 8, 2016
SCALE: NOTED
CHKD: DFTM: T.D.
JOB NO: 23476-015
DWG. NO: AB2A