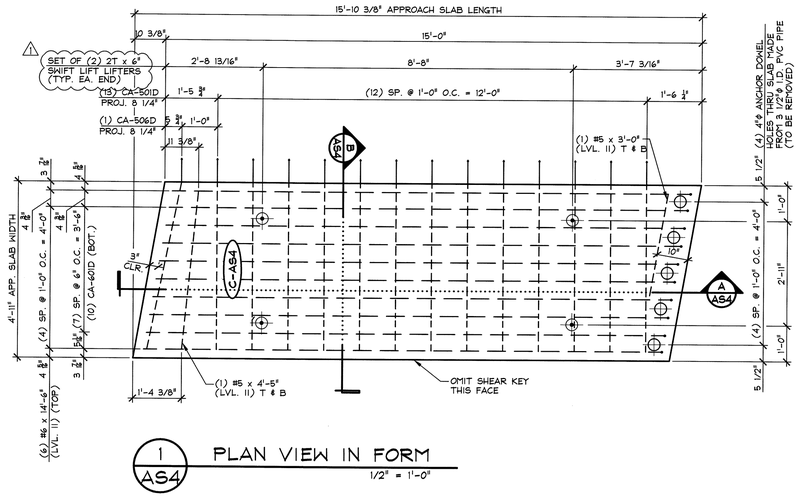
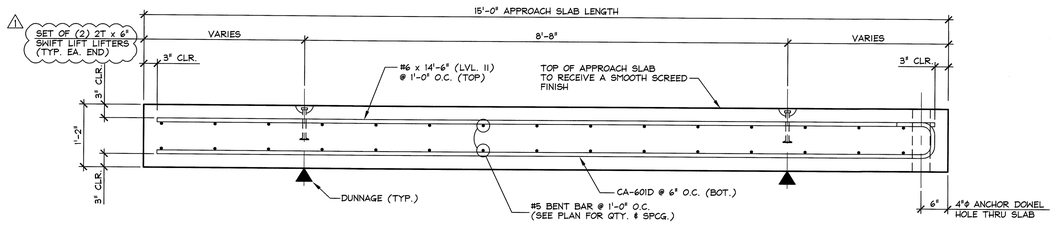


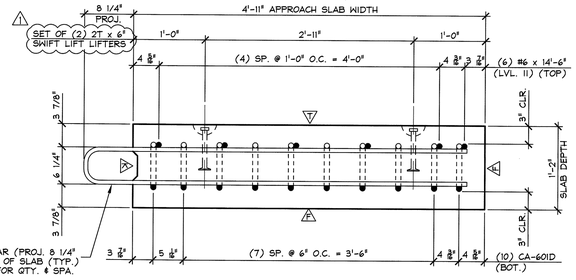
1 AS4 PLAN VIEW IN FORM

1/2" = 1'-0"



A AS4 LONGITUDINAL SECTION

3/4" = 1'-0"



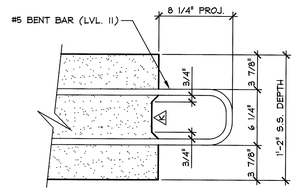
B AS4 SECTION

1" = 1'-0"

⚠1 DENOTES FORM FINISH

⚠2 DENOTES SMOOTH SCREED FINISH

⚠3 DENOTES ROUGHENED FINISH (SAND BLAST OR RETARDER) MIN. 1/8" AMP. (REBAR SHALL BE PROTECTED FROM SAND BLAST PROCESS) SEE NOTE 9 ON SHT. "C1"



SHEAR KEY DETAIL

1 1/2" = 1'-0"

SHOP NOTE:
F'c = 5,000 PSI
F'ci = 3,000 PSI
MIX #445MSCC

MARK: C-AS4 | QTY.: 2 | WT.: 6.45 T | VOL.: 3.19 cy

MATERIAL LIST / APPROACH SLAB

ITEM	MARK	DESCRIPTION	QTY.
1	CA-501D	#5 BENT BAR (LEVEL II, DUAL COATED)	13
2	CA-506D	#5 BENT BAR (LEVEL II, DUAL COATED)	1
3	CA-601D	#6 BENT BAR (LEVEL II, DUAL COATED	10
4			
5			
6		#6 x 14'-6" (LEVEL II DUAL COATED)	6
7		#5 x 4'-5" (LEVEL II DUAL COATED)	2
8		#5 x 3'-0" (LEVEL II DUAL COATED)	2
9			
10			
11			
12			
13			
14		DAYTON 2T x 6" SWIFT LIFT (DOMESTIC)	4
15			

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

APPROVAL STAMP:

Vermont Agency of Transportation
RECEIVED
Clarendon resubmit 3-10-16.pdf

CK'D BY SC, TM OK'D BY G. Laroche

March 18, 2016

RESUBMIT No Approved

BY K. Higgins DATE 3/28/2016

J.P. CARRARA & SONS INC.
Precast & Prestress Manufacturer
2464 OSSE 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

DATE: JAN. 8, 2016
SCALE: NOTED

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

CHKD: DFTM: T.D.
JOB NO: 23476-015

APPROACH SLAB DETAILS

DWG. NO: AS4