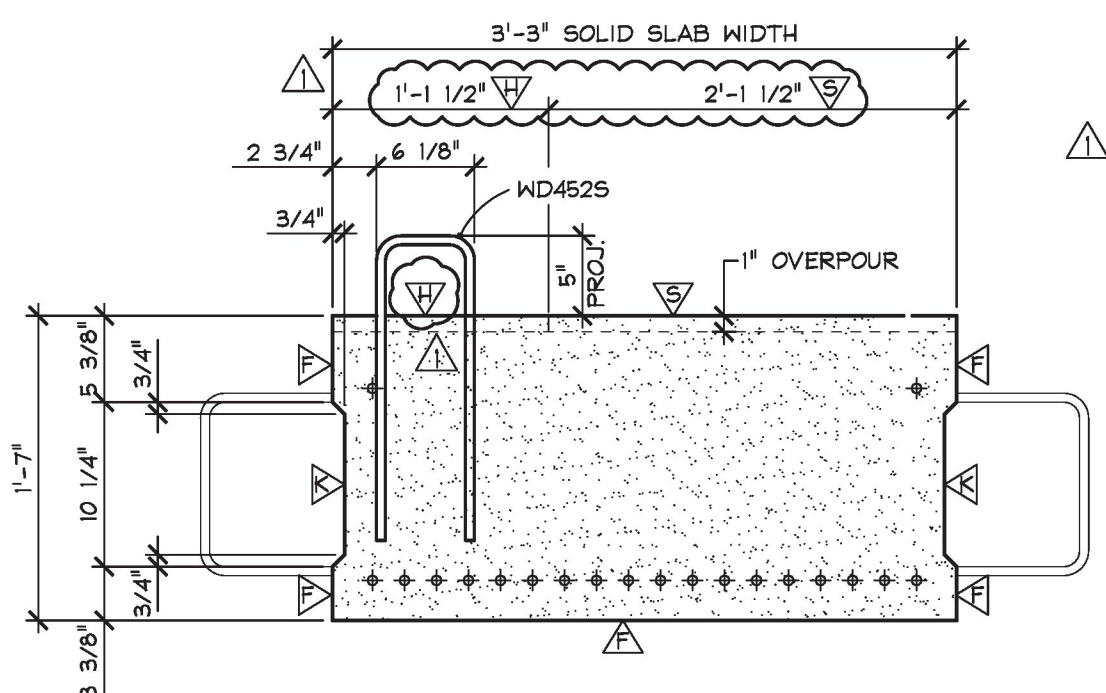


A
S3 SOLID SLAB PLAN IN FORM
1/2" = 1'-0"

SHOP NOTE. SEE SHEET S3.1 FOR REINFORCING LAYOUT

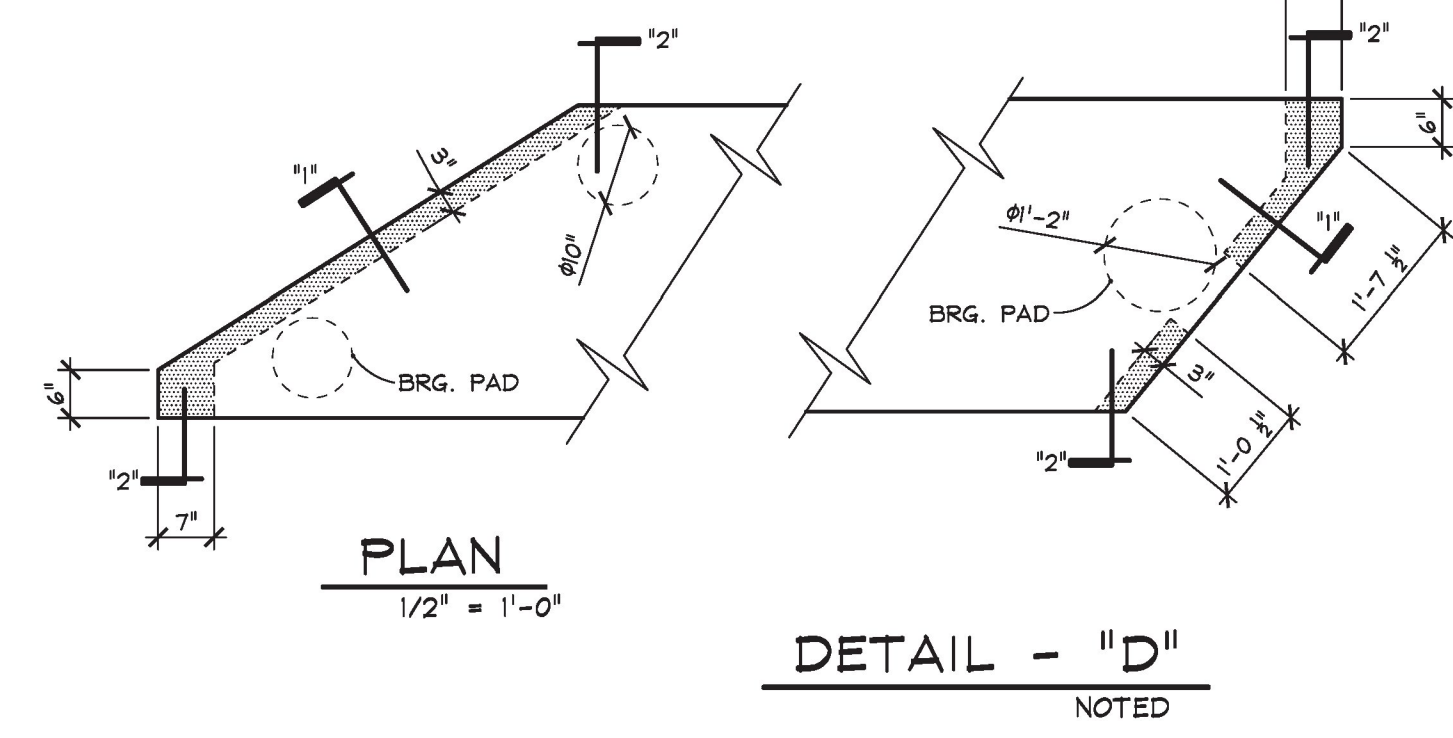
Vermont Agency of Transportation
RECEIVED
CK'D BY Stephen Coley OK'D BY Rob Young
February 13, 2017
RESUBMIT No Approved
BY Rob Young DATE 02/13/2017

SHOP NOTE:
F_c = 8,000 PSI
F_t = 5,500 PSI
MIX #430M1 ROCK

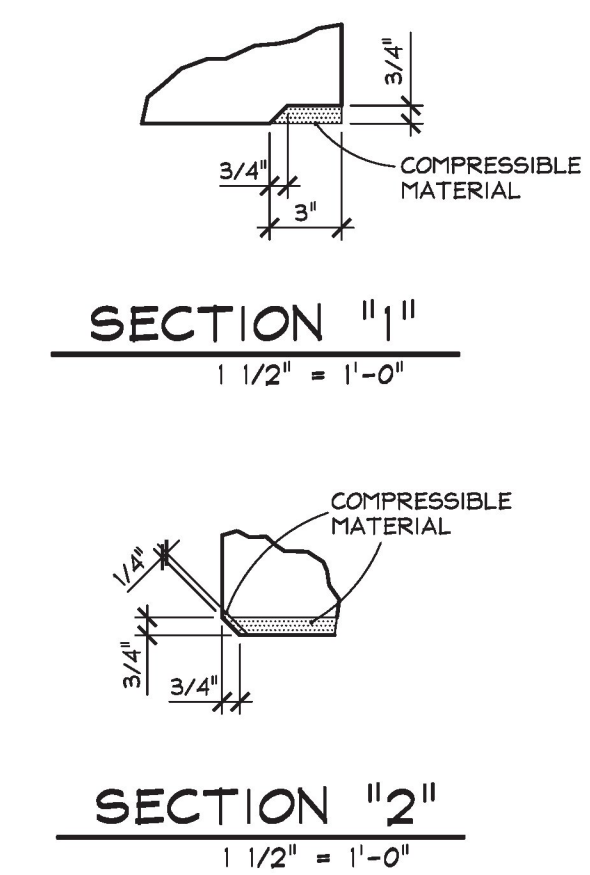


B
S3 DIMENSIONAL SECTION
1" = 1'-0"

- △ - ROUGHENED SURFACE (1/4" - 1/2" DEPTH)
- △ - SMOOTH SCREED FINISH
- △ - FORM FINISH
- △ - ROUGHENED FINISH (1/8" AMPLITUDE)

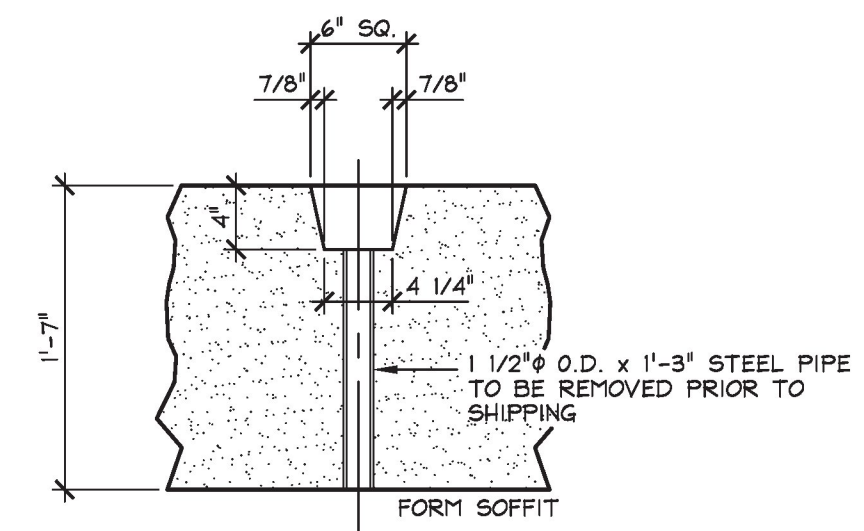


DETAIL - "D"
NOTED

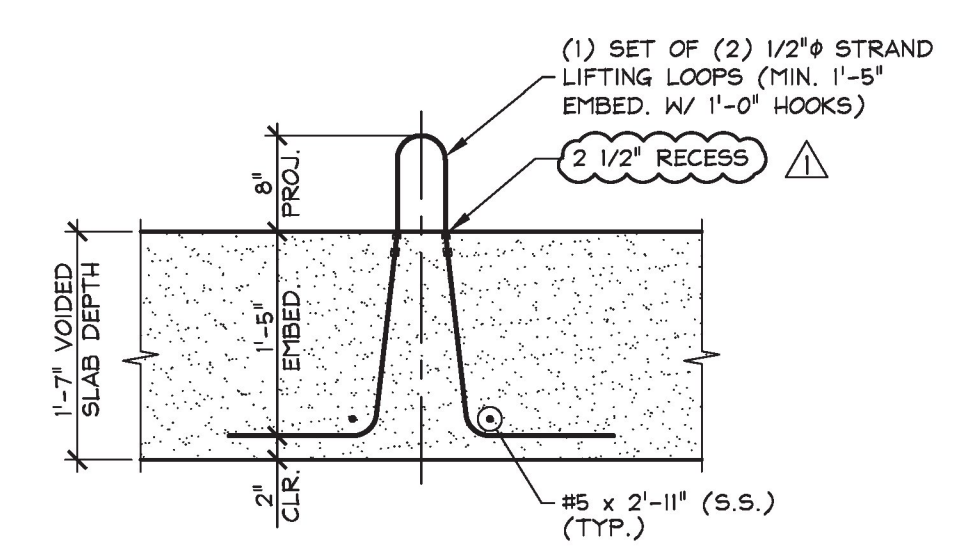


SECTION "1"
1 1/2" = 1'-0"

SECTION "2"
1 1/2" = 1'-0"



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



LIFT LOOP DETAIL
3/4" = 1'-0"



DUNNAGE LOCATION DETAIL
N.T.S.

| MARK: WD-S3 QTY.: 1 WT.: 13.20 T VOL.: 6.52 cy | | | |
|--|--------|------------------------------------|------------|
| MATERIAL LIST / P/S SOLID SLAB | | | |
| ITEM | MARK | DESCRIPTION | WD-S3 QTY. |
| 1 | WD4525 | #4 BENT BAR (STAINLESS STEEL) | 34 |
| 2 | | | |
| 3 | | | |
| 4 | | | |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |
| 10 | | | |
| 11 | | | |
| 12 | | | |
| 13 | | | |
| 14 | | #5 x 2'-11" (STAINLESS STEEL) | 4 |
| 15 | | | |
| 16 | | | |
| 17 | | | |
| 18 | | | |
| 19 | | | |
| 20 | | | |
| 21 | | | |
| 22 | | | |
| 23 | | | |
| 24 | | | |
| 25 | | | |
| 26 | | | |
| 27 | | | |
| 28 | | | |
| 29 | | 1 1/2" O.D. x 1'-3" STEEL PIPE | 2 |
| 30 | | (2) 1/2" 270 KSI STRAND LIFT LOOPS | 4 |
| 31 | | | |
| 32 | | | |

Production/Record Set
2.13.18
J. P. CARRARA & SONS, INC.
MIDDLEBURY, VT 05753

2/12/18 REVISED AS PER ENGINEERS COMM. T.D.

| | | |
|-----------------|---|--|
| APPROVAL STAMP: | J.P. CARRARA & SONS INC. Precast & Prestress Manufacturer 2454 CASE ST., MIDDLEBURY, VERMONT 05753 Phone:(802)388-6361 Fax:(802)388-9010 | Cold River Bridges CONTRACTOR WALPOLE, NEW HAMPSHIRE |
| | STATE OF VERMONT AGENCY OF TRANSPORTATION COUNTY OF WINDSOR | DATE: JAN. 18, 2018 SCALE: NOTED |
| | WOODSTOCK VILLAGE VT. ROUTE 4 (CLASS 1), VILLAGE PRINCIPAL ARTERIAL BRIDGE NO.: 51 PROJECT NO.: BF 020-2 (43) | CHKD: A.S. DFTM: T.D. JOB NO: 23522-017 |
| | SOLID SLAB DETAILS | DWG. NO: S3 |