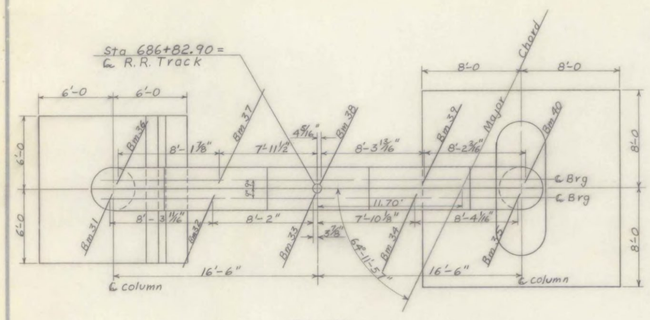
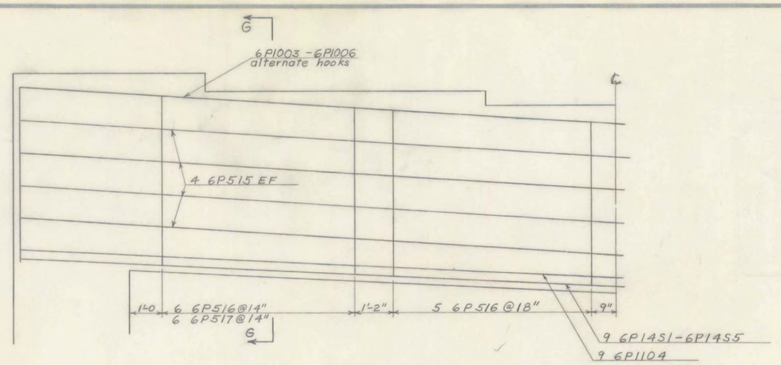


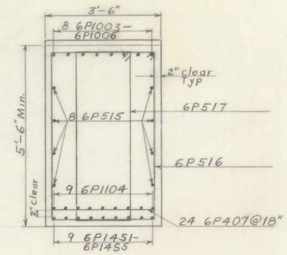
PLAN

Scale: 3/16" = 1'



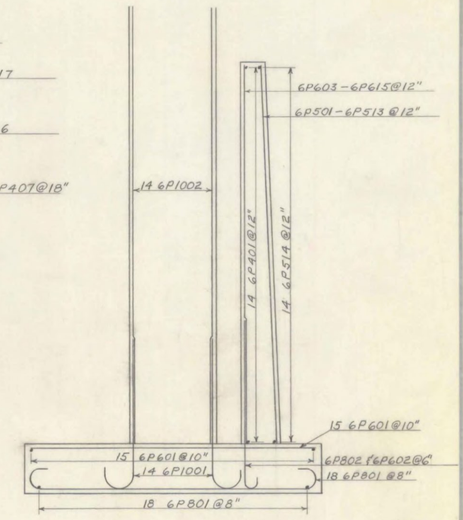
HALF ELEVATION OF CAP

Scale: ½" = 1'



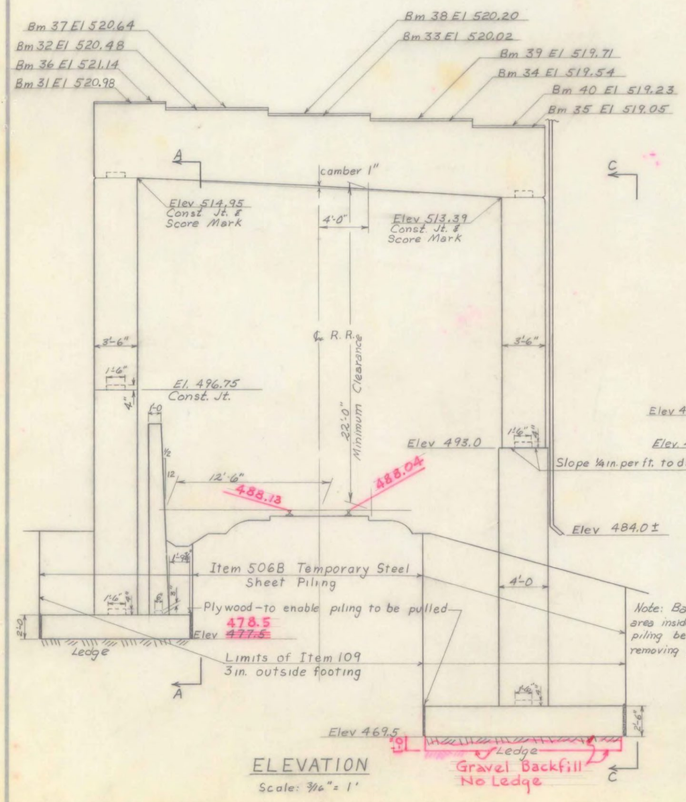
SEC G-G

Scale: ½" = 1'



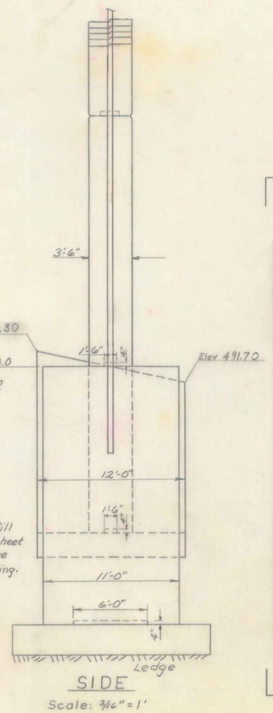
SEC F-F

Scale: ⅜" = 1'



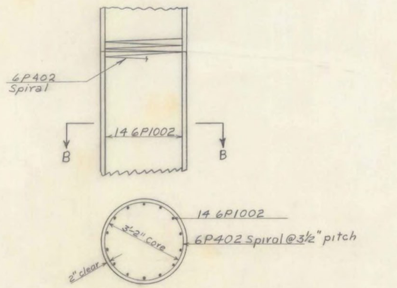
ELEVATION

Scale: 3/16" = 1'

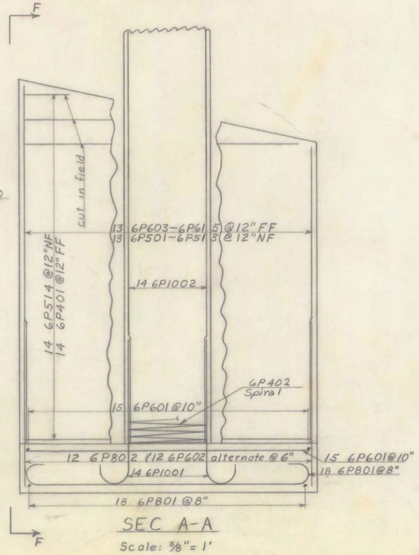


SIDE

Scale: 3/16" = 1'

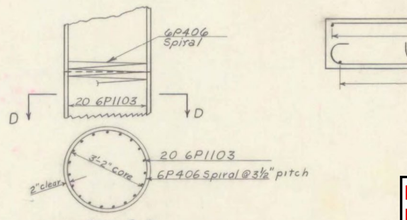


SEC B-B

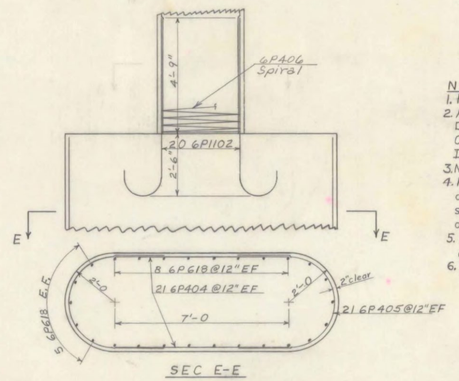


SEC A-A

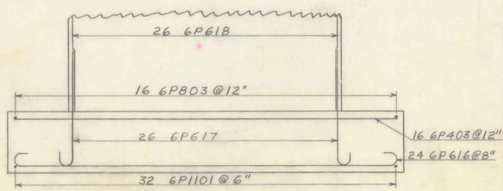
Scale: ⅜" = 1'



SEC D-D



SEC E-E



SEC C-C

Scale: ⅜" = 1'

NOTES

1. For Pier notes see sheet Br 113.
2. All Spiral Reinforcement shall conform to AASHO Designation M 32-60 Cold Drawn Steel Wire for Concrete Reinforcement and shall be paid for under Item 402 Reinforcing Steel.
3. Maximum footing pressure is 6.5 kips per sq. ft.
4. False work for the cap beam shall be checked for deflection prior to pouring either in the field or submitted to the Bridge Division and this deflection added to the 1 inch final camber called for.
5. Bridge seat elevations to be checked immediately after cap beam is poured and adjusted if necessary.
6. Spiral shall be lapped 1½ turns where ever it is spliced.

FAIR HAVEN - WEST RUTLAND
BF MEMB (35)
SHEET 34 OF 44
BRIDGE NO. 13E
FOR REFERENCE ONLY

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

PROJECT WEST RUTLAND
TOWN OF WEST RUTLAND
ROUTE NO US 4 STA. 687+50
US 4 OVER D&H R.R. & CASTLETON R.
PIER No 6 (E.B.)
SCALE As Noted
IN CHARGE W.M. SMITH
DRAWN BY A COUCH CHECKED BY D. PERKINS 4-66
PROJECT NO. F020-1(6)
SHEET 98 OF 359 BR 117