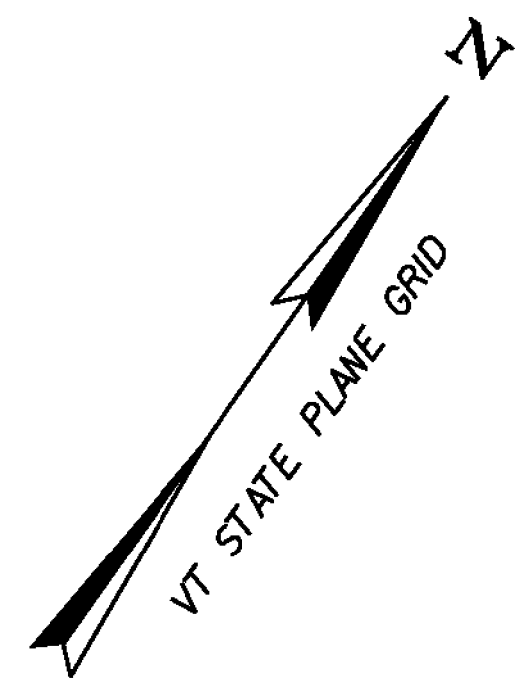




STEEL BEAM GUARDRAIL, GALVANIZED
VT 12A STA 2+40.0 - 3+65.0 LT (CONNECT TO EXISTING GR @ 3+65 LT)
VT 12A STA 2+10.0 - 3+35.0 RT (CONNECT TO EXISTING GR @ 2+10 & 3+33 RT)

ANCHOR FOR STEEL BEAM RAIL
VT 12A STA 2+40.0 LT

REMOVAL AND DISPOSAL OF GUARDRAIL
VT 12A STA 2+10.0 - 2+19.0 RT
VT 12A STA 3+35.0 - 3+65.0 LT

4 INCH WHITE LINE
VT 12A STA 2+10.0 - 3+65.0, 11' LT
VT 12A STA 2+10.0 - 3+65.0, 11' RT

4 INCH YELLOW LINE
VT 12A STA 2+10.0 - 3+65.0 CL

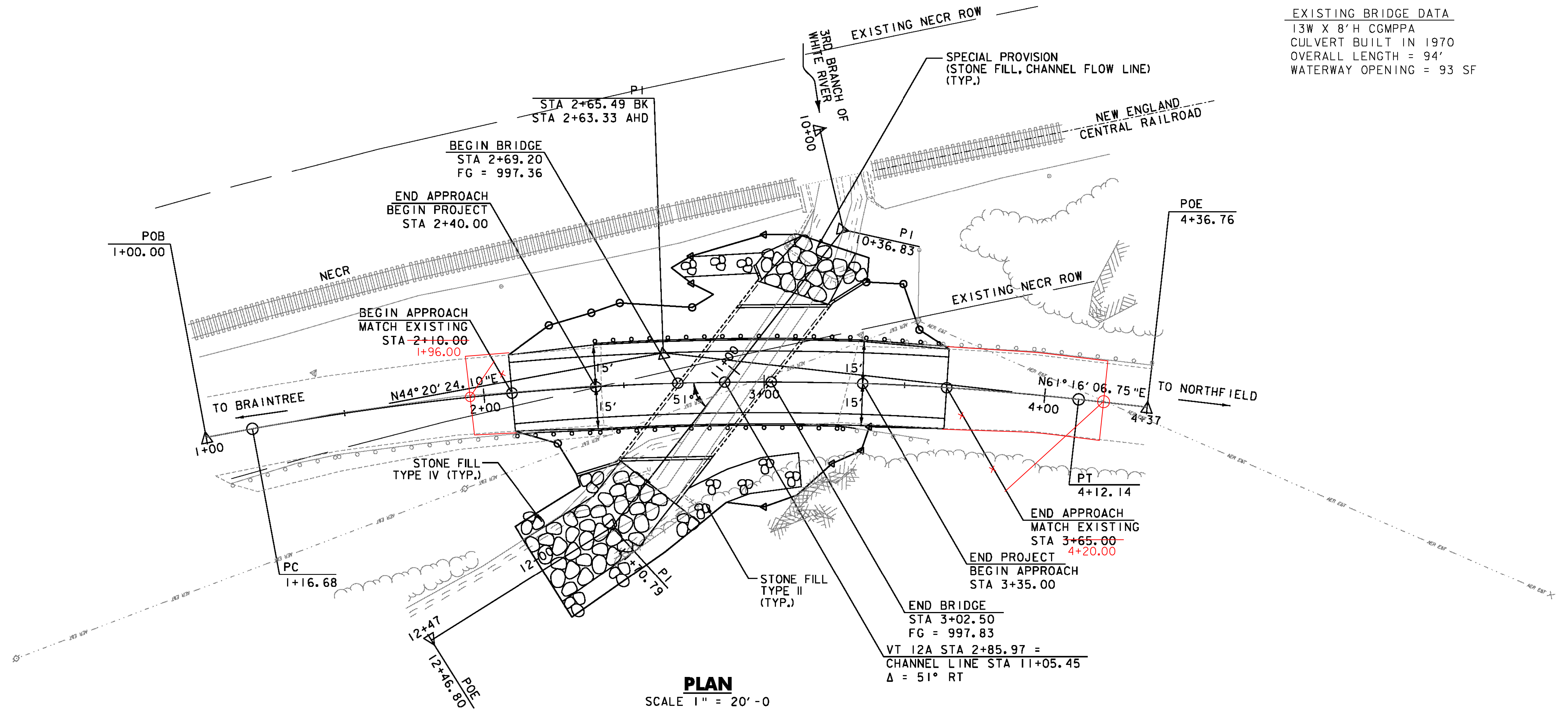
SPECIAL PROVISION (STONE FILL, CHANNEL FLOW LINE)

CHANNEL LINE STA ~~10+65.29~~ - ~~11+50.44~~
10+60.25 11+50.00

CURVE DATA VT 12A

$\Delta = 16^\circ 55' 42.65''$ RT.
 $D = 5^\circ 43' 46.48''$
 $R = 1000.00'$
 $T = 148.81'$
 $L = 295.46'$
 $E = 11.01'$
MAX. BANK = 0.059

EXISTING BRIDGE DATA
13W X 8'H CMPPA
CULVERT BUILT IN 1970
OVERALL LENGTH = 94'
WATERWAY OPENING = 93 SF



NOTE: AERIAL UTILITY LINES HAVE BEEN RELOCATED,
CONTRACTOR SHALL CONFIRM IN FILED

PROJECT NAME: ROXBURY
PROJECT NUMBER: ER 0187(9)

FILE NAME: ...drawing\plotfiles\Layout.dgn PLOT DATE: 9/21/2011
PROJECT LEADER: G. BOGUE
DESIGNED BY: M. CHENETTE
LAYOUT PLAN
DRAWN BY: JTS/ISM
CHECKED BY: G. BOGUE
SHEET 45 OF 54

