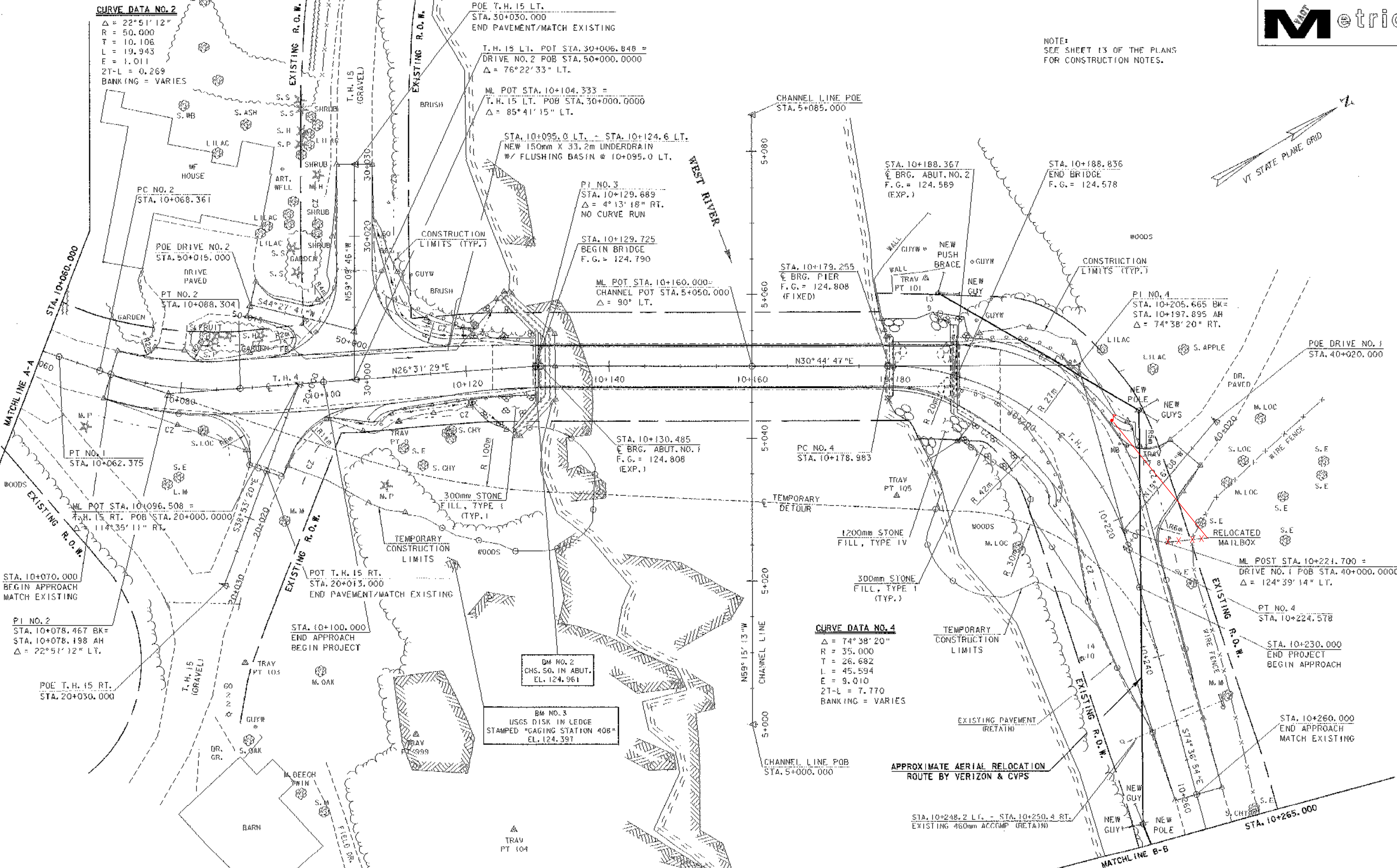
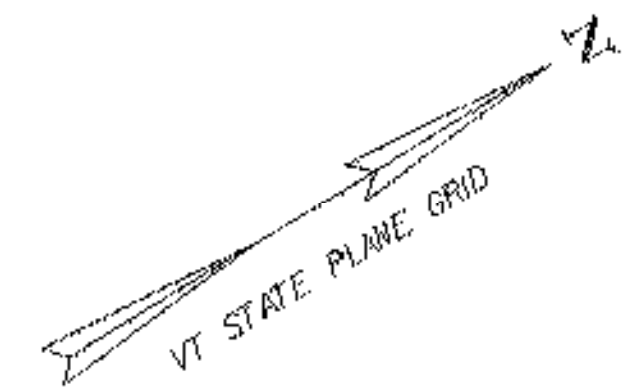


NOTE:
SEE SHEET 13 OF THE PLANS
FOR CONSTRUCTION NOTES.



CURVE DATA NO. 4
 $\Delta = 74^\circ 38' 20''$
 $R = 35.000$
 $T = 26.682$
 $L = 45.594$
 $E = 9.010$
 $2T-L = 7.770$
 BANKING = VARIES

EXISTING BRIDGE DATA

STEEL THROUGH TRUSS BRIDGE W/ APPROACH SPAN
 CONCRETE ABUTMENTS AND PIERS
 OVERALL LENGTH = 59.131m
 TRUSS SPAN ϕ BRG - ϕ BRG = 48.768m
 APPROACH SPAN LENGTH = 9.144m
 ϕ TO ϕ TRUSS WIDTH = 6.325m
 RAIL TO RAIL WIDTH = 5.892m
 VERTICAL CLEARANCE = 4.302m
 YEAR BUILT = 1928

LAYOUT SHEET (2)

PROJECT NAME:	BROOKLINE NEWFANE
PROJECT NUMBER:	BHO 1442 (25)
FILE NAME:	95j278\Structure\95j27802.r
PROJECT MANAGER:	R. WHITCOMB
DESIGNED BY:	G. ROY
PLO/ DATE:	26-JUN-2003
DRAWN BY:	G. ROY
CHECKED BY:	M. LOZIER
SHEET	12 OF 78

