

METAL HAND RAILING (MOD.)
 10+047.63 LT. - 10+065.25 LT.
 20+023.44 RT. - 10+065.08 RT.

BRIDGE RAILING - GALV. BOX BEAM/PEDESTRIAN (MOD.)
 10+047.80 LT. - 10+063.95 LT.
 20+023.61 RT. - 10+063.72 RT.

REMOVING AND RESETTING CHAIN-LINK FENCE
 20+015.00 RT. - 20+044.42 RT. (REMOVE)
 20+015.00 RT. - 20+023.50 RT. (RESET)
 10 + 048 LT. REMOVE & RESET

VERTICAL GRANITE CURB
 10+015.11 RT. - 10+020.63 RT.
 10+018.88 LT. - 10+047.34 LT.
 10+066.74 LT. - 10+080.00 LT.
 10+069.14 RT. - 10+080.00 RT.
 20+014.65 RT. - 20+021.83 RT.
 20+035.39 LT. - 20+040.30 LT.
 + 037 + 040

PORTLAND CEMENT CONCRETE SIDEWALK, 125mm
 * 10+015.11 RT. - 10+020.63 RT.
 10+017.79 LT. - 10+047.34 LT.
 10+066.74 LT. - 10+080.00 LT.
 10+069.14 RT. - 10+080.00 RT.
 20+014.65 RT. - 20+021.83 RT.
 * 20+033.74 LT. - 20+040.30 LT.
 + 037 + 043

PORTLAND CEMENT CONCRETE SIDEWALK, 200mm (MOD.)
 20+021.83 RT. - 20+040.26 RT.

SIDEWALK RAMP, TYPE 1
 10+017.78 LT. - 10+021.44 LT.

SIDEWALK RAMP, TYPE 6
 10+025.91 LT. - 10+038.44 LT.
 20+030.81 RT. - 20+040.24 RT.
 20+033.74 LT. - 20+036.60 LT.
 + 037 + 041

* REPLACE SIDEWALK RAMPS WITH FULL HEIGHT CURB AND SIDEWALK.

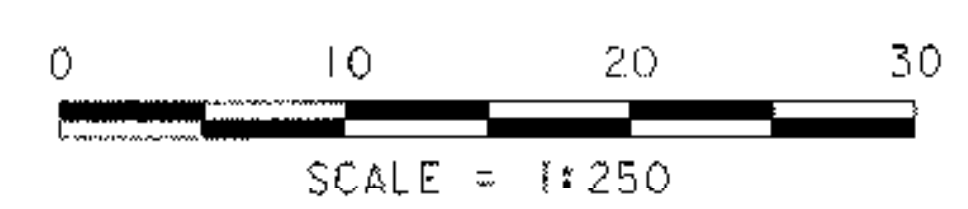
MAINLINE 1 CURVE DATA
 $\Delta = 55^\circ 38' 11''$
 $R = 16.393$
 $T = 8.650$
 $L = 15.918$
 $E = 2.142$
 $2T-L = 1.382$
 BANKING = VARIES

EXISTING BRIDGE DATA:
 SIMPLE SPAN WITH A CONCRETE FILLED STEEL GRID DECK SUPPORTED BY RIVETED BUILT-UP STEEL PLATE GIRDERS (5) AND FLOOR BEAM SYSTEM. SUBSTRUCTURE CONSISTS OF LAID-UP AND MORTARED GRANITE BLOCKS WITH A POURED CONCRETE SUBFOOTING ALONG TOES OF EACH ABUTMENT. ROADWAY WIDTH VARIES FROM 19.2m AT SOUTHERLY END TO 14.6m AT THE NORTHERLY END. 1.8m SIDEWALKS EXISTS ON EACH SIDE OF BRIDGE. CLEAR HEIGHT: 4.6m OVERALL LENGTH: 20.7m

20 + 032 ~ 20 + 058
MAINLINE 2 CURVE DATA
 $\Delta = 95^\circ 42' 45''$
 $R = 15.892$
 $T = 17.562$
 $L = 26.548$
 $E = 7.793$
 $2T-L = 8.576$
 BANKING = VARIES

BM 1
 NGS K51
 BENCH MARK DISK
 SET ON CONC. WALL
 EL. = 78.232

SIDEWALK LEGEND
 AUXILIARY RAMP
 LANDING



LAYOUT SHEET

PROJECT NAME: BRATTLEBORO
 PROJECT NUMBER: BHF 2000 (17)
 FILE NAME: 94\078\Structures\1078101
 PROJECT MANAGER: R. R. WHITCOMB
 DESIGNED BY: G. ROY
 PLOT DATE: 06-FEB-2003
 DRAWN BY: G. ROY
 CHECKED BY: T. SUMNER
 SHEET 9 OF 71