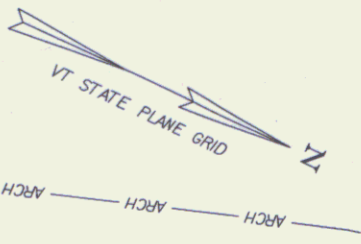


EXISTING BRIDGE
Concrete T-Beam
Built 1931
Channel 117' x 10'
Roadway 36'-4"
Overall Length 126'
3 Spans @ 39'
Design Load H-15
Waterway 900 sf



ARCHAEOLOGICALLY SENSITIVE AREA

Channel Curve 1
Delta 23°56'21.6"
Dc 57°17'44.8"
R 100.000'
T 21.200'
L 41.782'
E 2.223'

STA. 2+287.500
BEGIN BRIDGE
F.G. 198.155

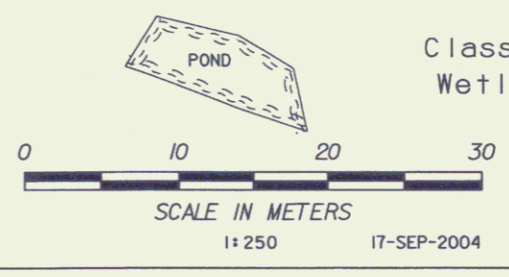
STA. 2+322.507
END BRIDGE
F.G. 198.197

ML POC 2+263.000=
Drive POT 4+000.000
Delta = 60°00'00" RT

Main Line Curve 1
Delta 48°58'39.0"
Dc 11°06'13.8"
R 516.000'
T 235.032'
L 441.087'
E 51.006'
e +0.060

Drive Curve 1
Delta 18°38'21.0"
Dc 95°29'34.7"
R 60.000'
T 9.846'
L 19.519'
E 0.803'
e -0.020

DATUM
VERTICAL NAVD 88 GPS
HORIZONTAL NAD 83/92 GPS



SURVEY PLAN 3

Class I Wetlands

PROJECT: RUTLAND TOWN	PROJECT NO.: BRF 019-3(48)
DESIGN FILE NAME: 95bi72/structures/sb172sur.dgn	PLOT DATE: 17-SEP-2004
IPARM FILE NAME: sb172su3.1	SURVEY DATE: 09/14/95
SURVEYED BY: L. ORVIS	DRAWN BY: T. LACKEY
SQUAD LEADER: R. WHITCOMB	SHEET 13 OF 19