

REMOVE EXISTING SIGNS

STA. 14+14 LT.
STA. 14+54 LT.
STA. 14+75 RT.

TRAFFIC SIGNS, TYPE A

STA. 9+25 RT.

ERECTING SALVAGED SIGNS

STA. 14+75 RT.

HO STEEL BEAM GUARDRAIL, GALVANIZED

STA. 11+15 - 12+05 LT.
STA. 12+74 - 13+44 LT.
STA. 12+06 - 12+28 RT.
STA. 12+97 - 14+93 RT.
13+30

CONSTRUCT DRIVE

STA. 11+25 RT. 1/2" TYPE III PAVED DRIVE

BRIDGE RAILING - GALVANIZED HD STEEL BEAM/FASCIA MOUNTED

STA. 12+05 - 12+74 LT.
STA. 12+28 - 12+97 RT.

CONSTRUCT FIELD DRIVE WITH 6" AGGREGATE SURFACE COURSE

STA. 12+00 RT.
STA. 13+50 LT.

REMOVAL OF EXISTING FENCE

STA. 10+25 LT. - 12+30 RT.
STA. 12+91 RT. - 13+56 LT.

WOVEN WIRE FENCE WITH WOOD POSTS*

STA. 9+60 LT. - 11+25 LT.
STA. 12+55 LT. - 13+40 LT.

* FENCE SHALL BE BARBED WIRE AND SET ALONG NEW R.O.W. LINE

DRIVE GATE FOR WOVEN WIRE FENCE

STA. 13+40 LT. - 13+56 LT.

NEW OPTION PIPE

(0.064" CSP, 0.060" CAAP OR CPEP)

STA. 13+32 LT - STA. 13+60 LT - 18" X 30'

ANCHORS FOR STEEL BEAM GUARD RAIL

STA. 11+18 LT
STA. 13+41 LT
STA. 12+09 RT
STA. 14+91 RT
13+27

NEW OPTION PIPE W/END SECTION

(0.064" CSP, 0.060" CAAP OR CPEP)

STA. 10+80 E - 18" X 48'
STA. 11+92 RT - STA. 12+22 RT - 18" X 32'

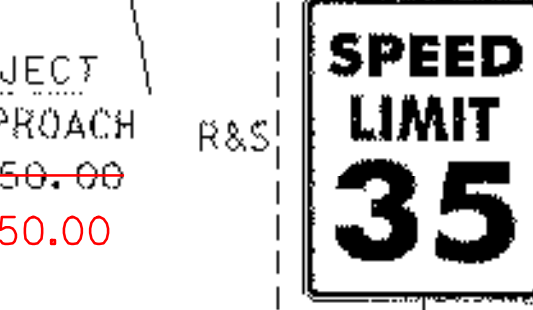
STA. 13+32 LT - STA. 13+60 LT

REMOVE EXISTING 12" X 26' RCP
NEW 18" X 30' OPTION PIPE
STONE FILL TYPE I -
4' X 8' X 1' @ PIPE OUTLET

STONE FILL PAD @ INLET

CURVE #1 DATA

Δ = 39°-25' - 10.67" Lt.
D = 19°
R = 301.557'
T = 108.03'
L = 207.47'
E = 18.77'
BANK = e (max) 0.040 FT/FT



CURVE #2 DATA

Δ = 43°-35' - 50.88" Rt.
D = 19°
R = 301.557'
T = 120.61'
L = 229.46'
E = 23.22'
BANK = e (max) 0.040 FT/FT

LEGEND

N	- NEW
R	- REMOVE
R&S	- REMOVE & SALVAGE
S	- SALVAGE
RET	- RETAIN
CONST	- FOR USE DURING CONSTRUCTION THEN REMOVED

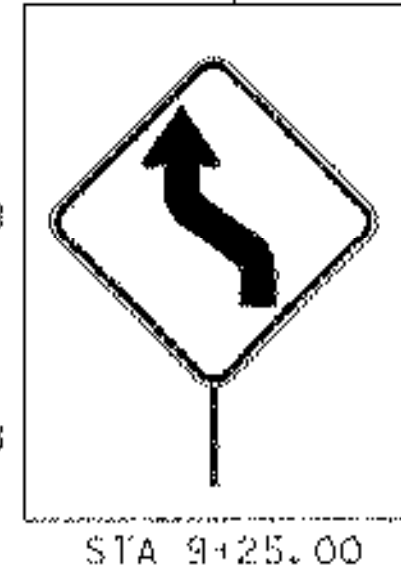
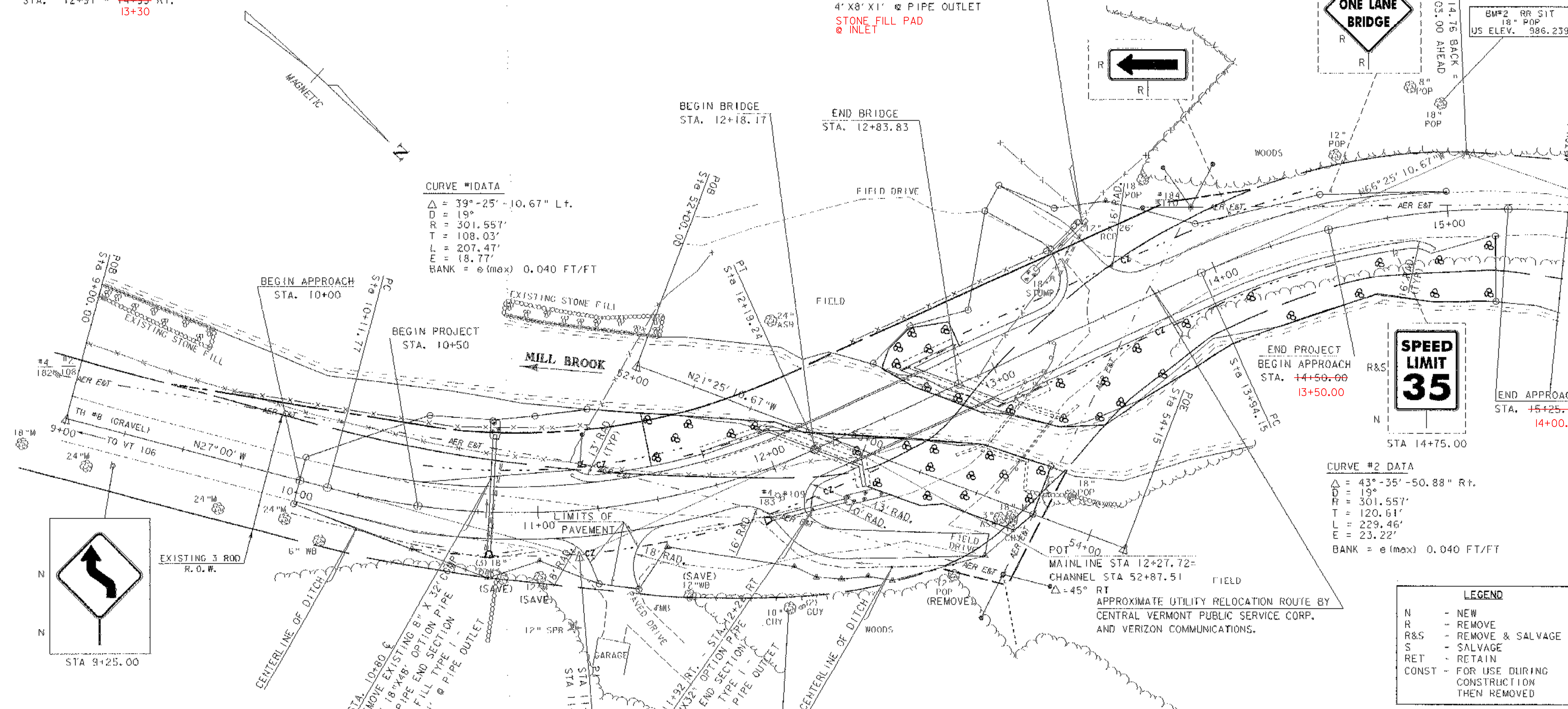
EXISTING BRIDGE INFO

1 BEAM, CONC DECK
24' OVERALL SPAN
14' ROADWAY
9.2' TO STREAMBED
BUILT 1940

PROJECT: READING	PROJECT NO.: BRZ 1444(23)
DESIGN FILE NAME: /usr/str4/90j058/sj058bdr.dgn	PLOT DATE: 13-FEB-2008
IPARM FILE NAME: /str4/90j058/sj058lal1	SURVEY DATE: 3/92
SURVEYED BY: R. GILMAN	DRAWN BY: W.B. SYMONDS
SQUAD LEADER: C.P. WILLIAMS	SHEET: 6 OF 49
LAYOUT SHEET 1	

PLAN

SCALE 1" = 20'-0"



BM#2 RR S/T 18" POP US ELEV. 986.238

BM#1 RR S/T 18" CHY US ELEV. 977.709

