

HEAVY DUTY STEEL BEAM GUARD RAIL

STA 2+07 - 2+49 RT
 STA 2+41 - 2+52 LT
 STA 3+16 - 3+54 RT
 STA 3+19 - 3+54 LT

CONSTRUCT 10' PAVED APRON
 W/6" PAVEMENT*

STA 2+00 - 2+50 LT

REMOVAL OF SIGNS

STA 2+45 RT
 STA 3+40 LT

BITUMINOUS CONCRETE PAVEMENT

STA 1+50 - 2+49.5
 STA 3+18 - 4+25

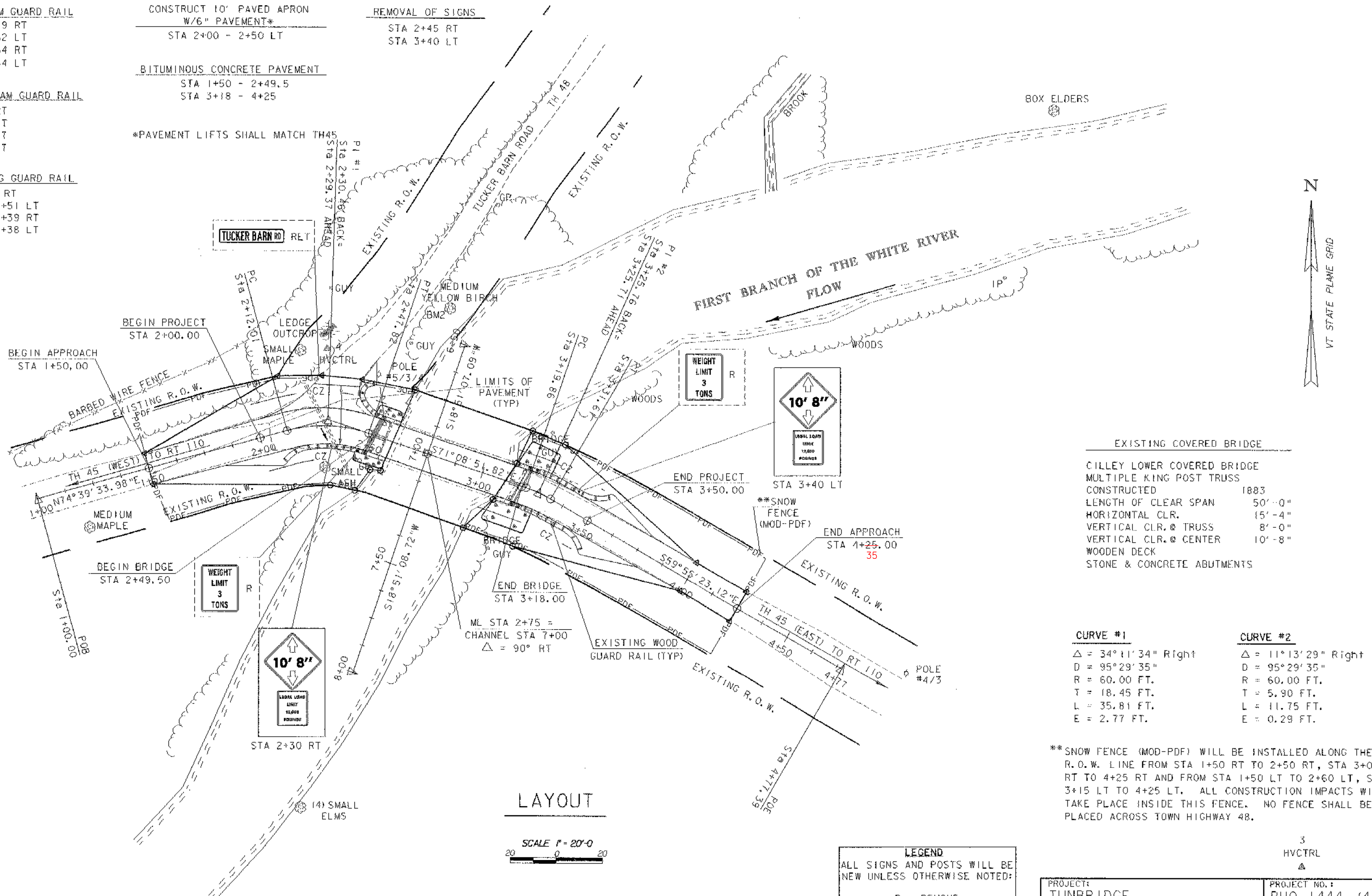
ANCHORS FOR STEEL BEAM GUARD RAIL

STA 2+14 RT
 STA 2+42 LT
 STA 3+47 RT
 STA 3+47 LT

REMOVAL OF EXISTING GUARD RAIL

STA 2+48 RT
 STA 2+47 - 2+51 LT
 STA 3+17 - 3+39 RT
 STA 3+19 - 3+38 LT

*PAVEMENT LIFTS SHALL MATCH TH45



EXISTING COVERED BRIDGE

CILLEY LOWER COVERED BRIDGE	
MULTIPLE KING POST TRUSS	
CONSTRUCTED	1883
LENGTH OF CLEAR SPAN	50'-0"
HORIZONTAL CLR.	15'-4"
VERTICAL CLR. @ TRUSS	8'-0"
VERTICAL CLR. @ CENTER	10'-8"
WOODEN DECK	
STONE & CONCRETE ABUTMENTS	

CURVE #1	CURVE #2
$\Delta = 34^{\circ}11'34''$ Right	$\Delta = 11^{\circ}13'29''$ Right
D = 95°29'35"	D = 95°29'35"
R = 60.00 FT.	R = 60.00 FT.
T = 18.45 FT.	T = 5.90 FT.
L = 35.81 FT.	L = 11.75 FT.
E = 2.77 FT.	E = 0.29 FT.

**SNOW FENCE (MOD-PDF) WILL BE INSTALLED ALONG THE R.O.W. LINE FROM STA 1+50 RT TO 2+50 RT, STA 3+00 RT TO 4+25 RT AND FROM STA 1+50 LT TO 2+60 LT, STA 3+15 LT TO 4+25 LT. ALL CONSTRUCTION IMPACTS WILL TAKE PLACE INSIDE THIS FENCE. NO FENCE SHALL BE PLACED ACROSS TOWN HIGHWAY 48.

LAYOUT

SCALE 1" = 20'-0"
 20 0 20

LEGEND

ALL SIGNS AND POSTS WILL BE NEW UNLESS OTHERWISE NOTED:

R	- REMOVE
R&S	- REMOVE & SALVAGE
S	- SALVAGE
RET	- RETAIN

DATUM	NAVD 88
VERTICAL	
HORIZONTAL	NAD 83 / 96

PROJECT: TUNBRIDGE	PROJECT NO.: BHO 1444 (42)
DESIGN FILE NAME: s03j032/structures/s03j032bdr.dgn	PLOT DATE: 25-AUG-2005
IPARM FILE NAME: s03j032ia.i	SURVEY DATE: 06/08/03
SURVEYED BY: R. GILMAN	DRAWN BY: T. ANDERSON
SQUAD LEADER: C. P. WILLIAMS	SHEET: 6 OF 40
LAYOUT	