| FED. ROAD REG. NO. | STATE | FEDERAL AID PROJECT NO. | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| 1 | N.Y. | 0146001 | 53 | 92 |

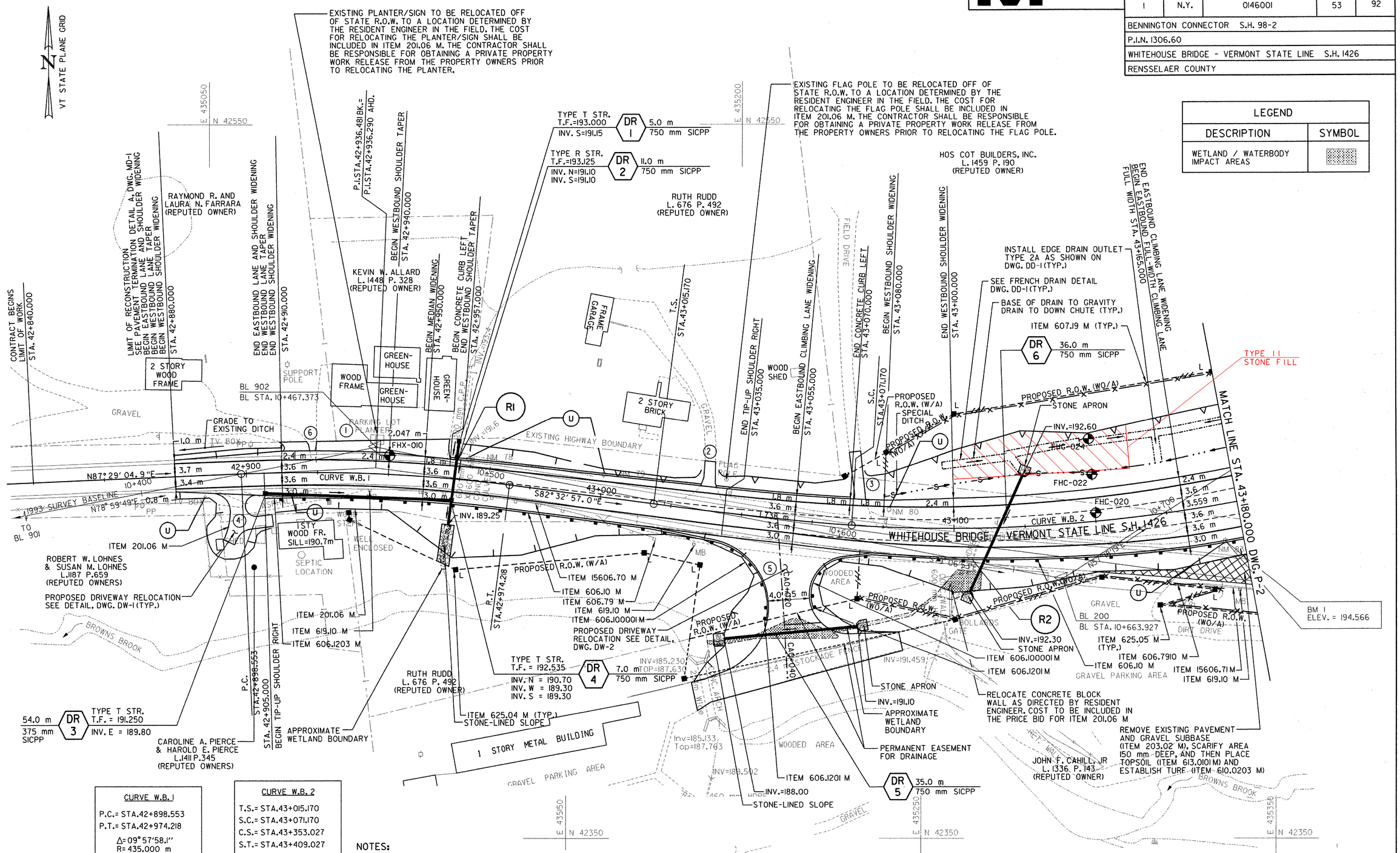
BENNINGTON CONNECTOR S.H. 98-2

P.I.N. 1306.60

WHITEHOUSE BRIDGE - VERMONT STATE LINE S.H. 1426

RENSSELAER COUNTY

| LEGEND | |
|---|---|
| DESCRIPTION | SYMBOL |
| WETLAND / WATERBODY IMPACT AREAS | |




CURVE W.B. 1

P.C.= STA.42+898.553
P.T.= STA.42+974.218

Δ= 09° 57' 58.1"
R= 435.000 m
T= 37.928 m
L= 75.665 m
E= 1.650 m

e max = 0.060 DN. RT.

CURVE W.B. 2

T.S.= STA.43+015.170
S.C.= STA.43+071.170
C.S.= STA.43+353.027
S.T.= STA.43+409.027

Δ= 44° 30' 02.5"
R= 435.000 m
Δc= 37° 07' 28.9"
Lc= 281.857 m
Ts= 206.085 m
Ls= 56.000 m
Θs= 03° 41' 16.8"

e max = 0.060 DN. LT.

NOTES:

1.) SEE DWG. GT-1 FOR GUIDE RAIL INSTALLATION AND REMOVAL TABLE.

2.) SEE DWG. DT-1 FOR GENERAL DRAINAGE NOTES, DESCRIPTIONS AND PAYMENT QUANTITIES.

3.) SEE DWG. DD-2 FOR DRAINAGE DETAILS (STONE APRONS, ETC.)

4.) (U) INDICATES UTILITIES TO BE RELOCATED BY OTHERS.

5.) DRIVEWAYS TO BE RECONSTRUCTED ARE DESIGNATED BY A CIRCLED NUMBER. THIS NUMBER CORRESPONDS TO THE DW NO. PRESENTED ON THE TABLE OF DRIVEWAYS ON DWG. MD-3.

DATUM

| | |
|---|---|
| VERTICAL | NAVD 88 |
| HORIZONTAL | NAD 83 (1992) |

# PLAN

## STA. 42+840 TO STA. 43+180

| | | | |
|---|---|---|---|
| SURVEYED BY | C.H.A. & V.S.E. | DATE | 12/93 |
| DESIGNED BY | D.W.E. | DATE | 2/04 |
| DRAWN BY | C.A.K. | DATE | 2/04 |
| CHECKED BY | T.P.K. | DATE | 2/04 |

DESIGN FILE NO. NYPI.dgn

PROJ. NAME BENNINGTON - HOOSICK D.P.I. 0146(1) C/1

PROJ. NO. P.I.N. 1306.60

SHEET 53 OF 92 DWG NO. P-1

DESIGNED BY D. EMERICH CHECKED BY D. GOZALKOWSKI ESTIMATED BY D. EMERICH CHECKED BY C. KAHLBAUGH DRAFTED BY D. GOZALKOWSKI CHECKED BY T. BURTNICK DATE 2/04

IN CHARGE OF T. KARIS

FILE NAME = u:\5116\vugdot1\contract1\pp1.dgn
DATE/TIME = 2/23/2004
USER = 2225