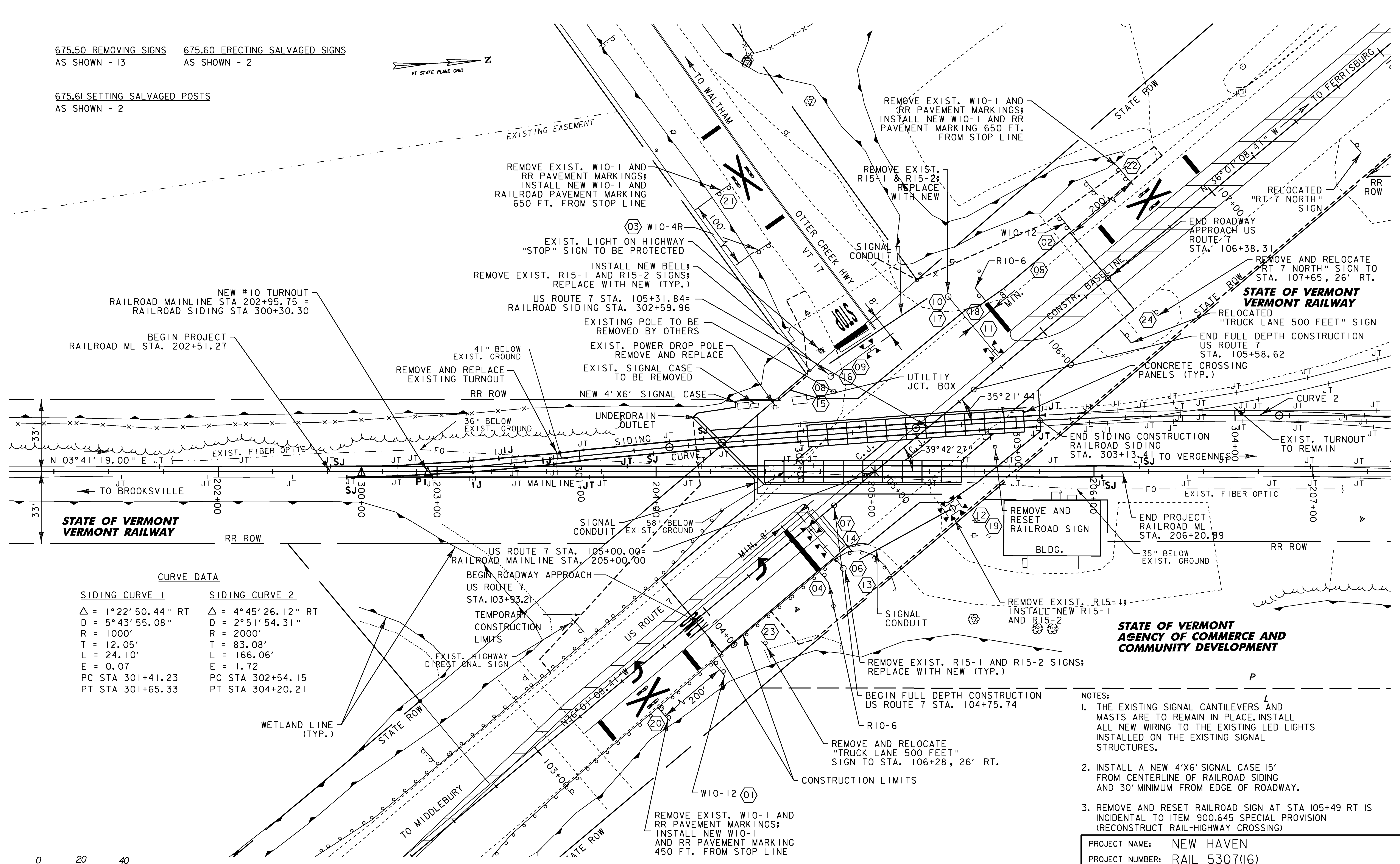


675.50 REMOVING SIGNS AS SHOWN - 13
 675.60 ERECTING SALVAGED SIGNS AS SHOWN - 2

675.61 SETTING SALVAGED POSTS AS SHOWN - 2



CURVE DATA

| SIDING CURVE 1 | SIDING CURVE 2 |
|-----------------------------------|-----------------------------------|
| $\Delta = 1^{\circ}22'50.44''$ RT | $\Delta = 4^{\circ}45'26.12''$ RT |
| $D = 5^{\circ}43'55.08''$ | $D = 2^{\circ}51'54.31''$ |
| $R = 1000'$ | $R = 2000'$ |
| $T = 12.05'$ | $T = 83.08'$ |
| $L = 24.10'$ | $L = 166.06'$ |
| $E = 0.07$ | $E = 1.72$ |
| PC STA 301+41.23 | PC STA 302+54.15 |
| PT STA 301+65.33 | PT STA 304+20.21 |

**STATE OF VERMONT
 AGENCY OF COMMERCE AND
 COMMUNITY DEVELOPMENT**

- NOTES:
1. THE EXISTING SIGNAL CANTILEVERS AND MASTS ARE TO REMAIN IN PLACE. INSTALL ALL NEW WIRING TO THE EXISTING LED LIGHTS INSTALLED ON THE EXISTING SIGNAL STRUCTURES.
 2. INSTALL A NEW 4'X6' SIGNAL CASE 15' FROM CENTERLINE OF RAILROAD SIDING AND 30' MINIMUM FROM EDGE OF ROADWAY.
 3. REMOVE AND RESET RAILROAD SIGN AT STA 105+49 RT IS INCIDENTAL TO ITEM 900.645 SPECIAL PROVISION (RECONSTRUCT RAIL-HIGHWAY CROSSING)

| | |
|-----------------|-------------------------|
| PROJECT NAME: | NEW HAVEN |
| PROJECT NUMBER: | RAIL 5307(16) |
| FILE NAME: | z09g070/RAIL/bdr_nu.dgn |
| PROJECT LEADER: | J.B.McCARTHY |
| DESIGNED BY: | LB |
| PLAN SHEET | |
| PLOT DATE: | 03-AUG-2010 |
| DRAWN BY: | LB |
| CHECKED BY: | J.READ |
| SHEET | 9 OF 18 |



PLAN