

646.40 DURABLE 100 mm WHITE LINE (THERMOPLASTIC)
 ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)

646.41 DURABLE 100 mm YELLOW LINE (THERMOPLASTIC)
 (ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S=SOLID, D=DASHED

646.51 DURABLE CROSSWALK MARKINGS W/DIAGONALS (MOD.) (THERMOPLASTIC)

646.61 TEMPORARY 100 mm YELLOW LINE (PAINT)
 (ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S=SOLID, D=DASHED

646.71 TEMPORARY CROSSWALK MARKINGS W/DIAGONALS (MOD.) (PAINT)



WALLINGFORD:
 STA. 8+730.0 - STA. 8+920.0 LT & RT
 STA. 8+750.000 LT (EDGE LINE) T.H. ROUTE 140
 STA. 8+750.000 RT (EDGE LINE) VT. ROUTE 140

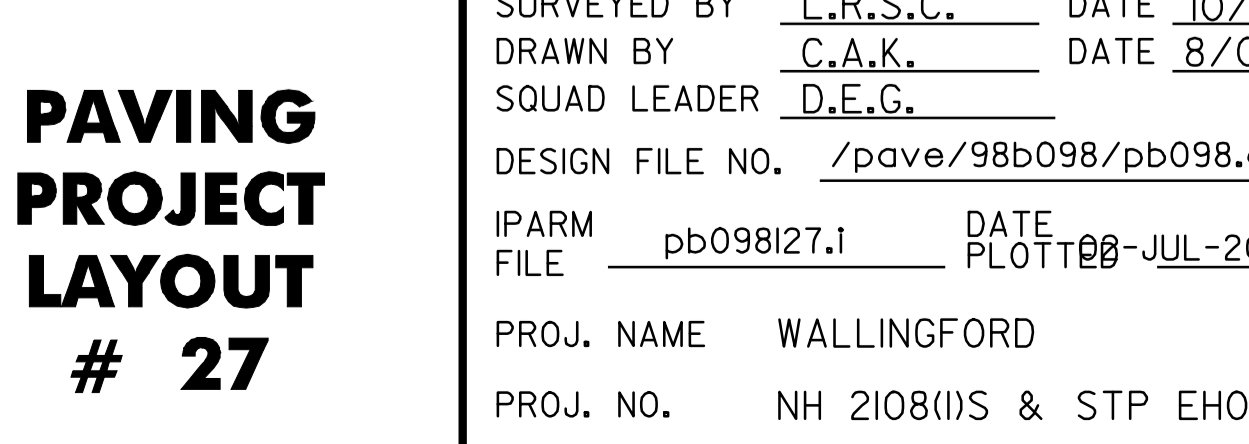
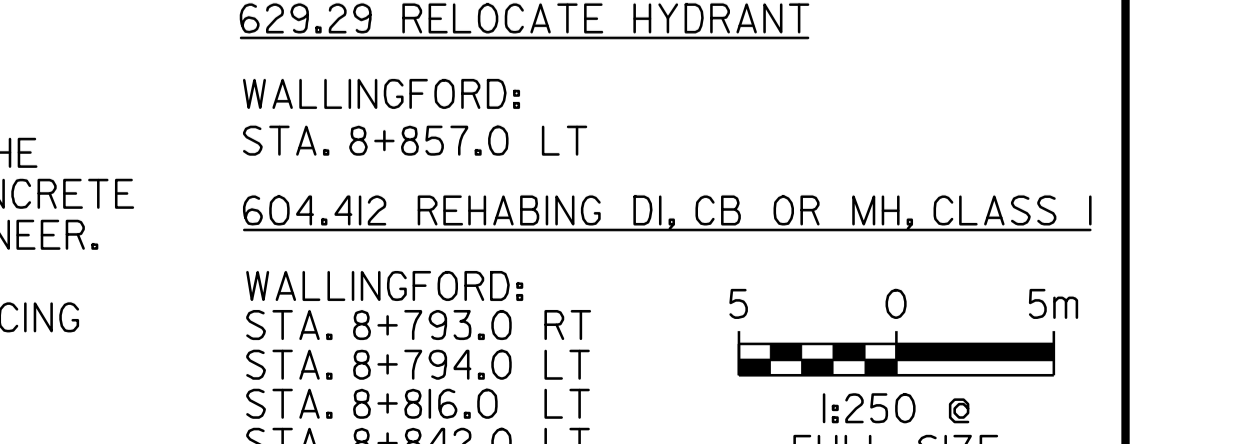
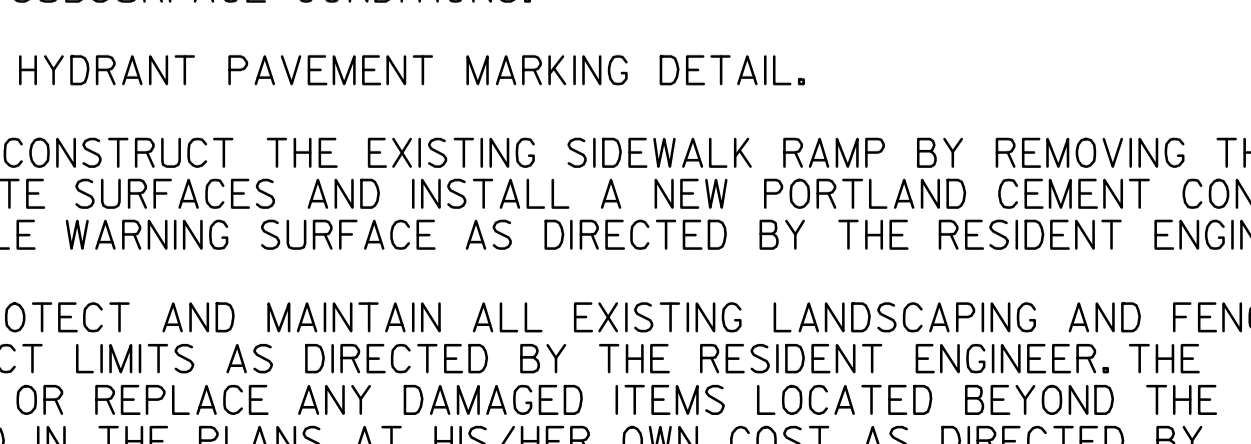
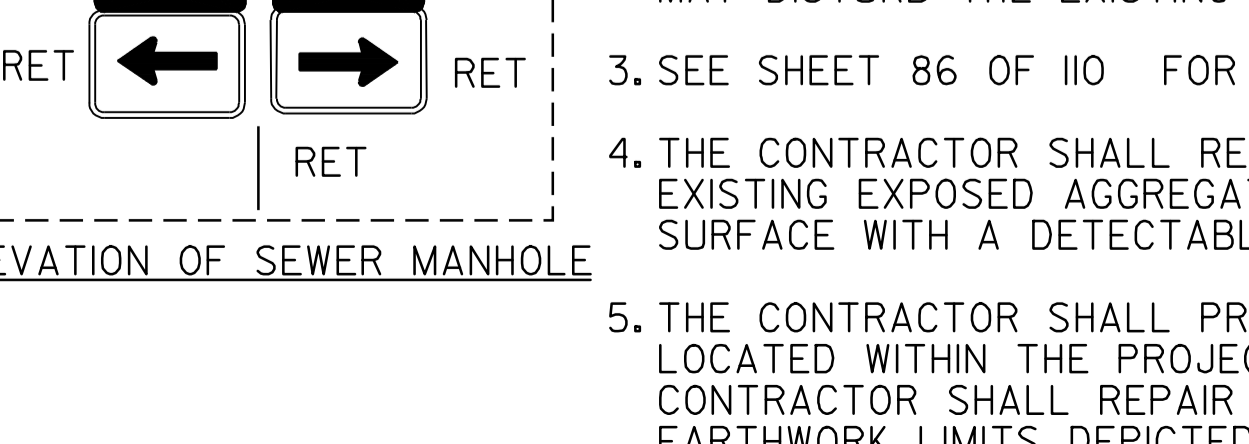
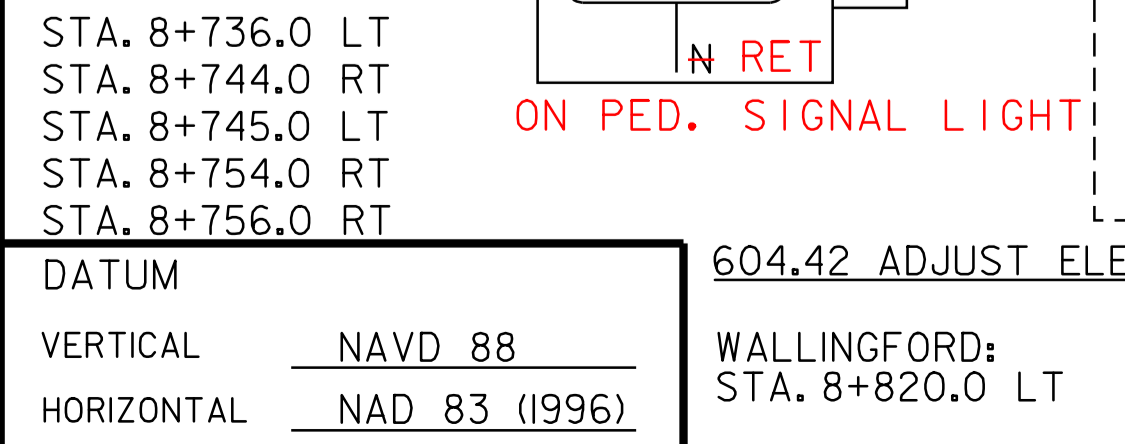
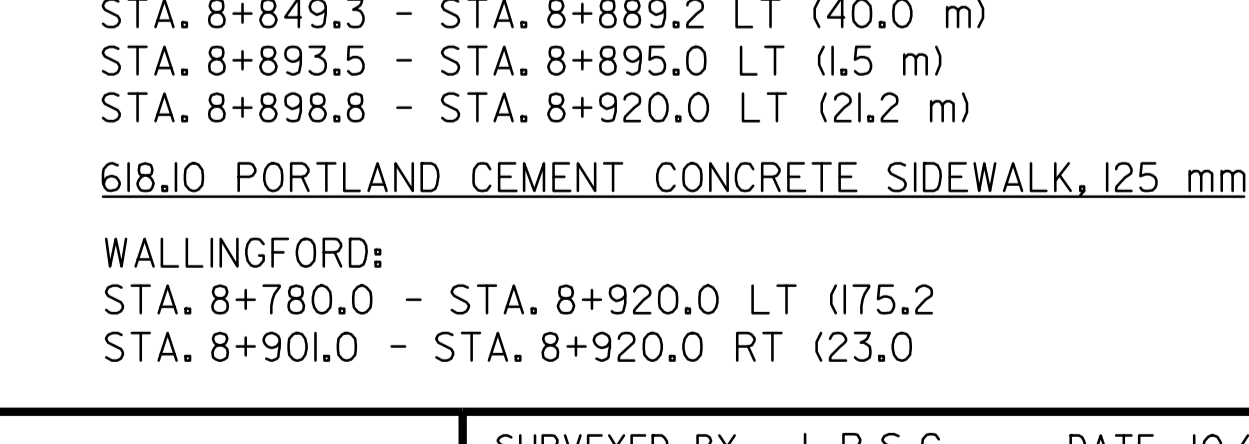
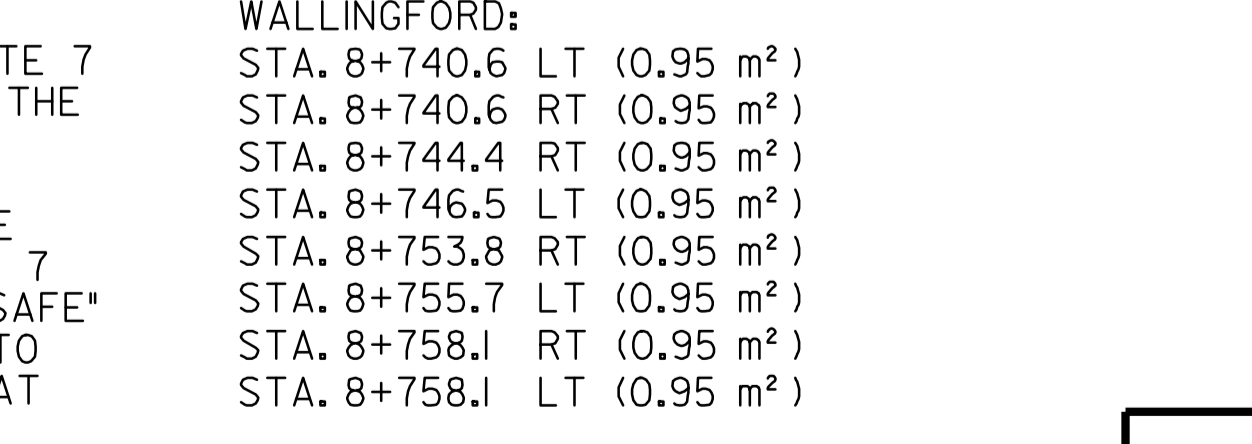
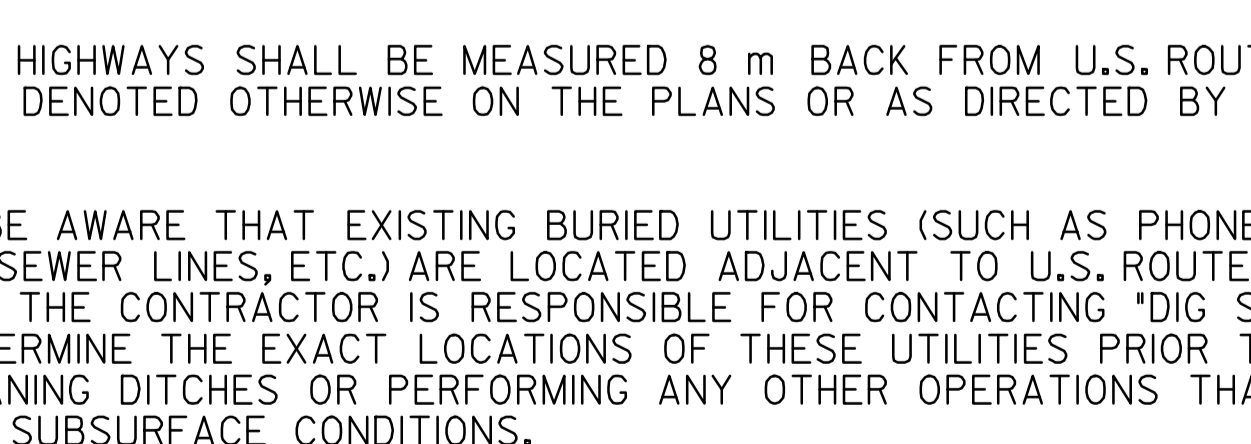
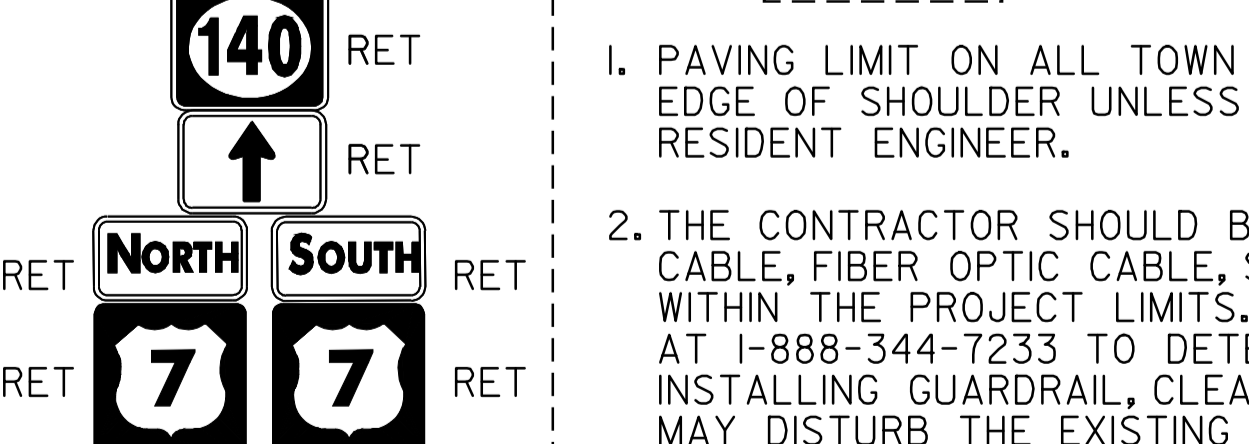
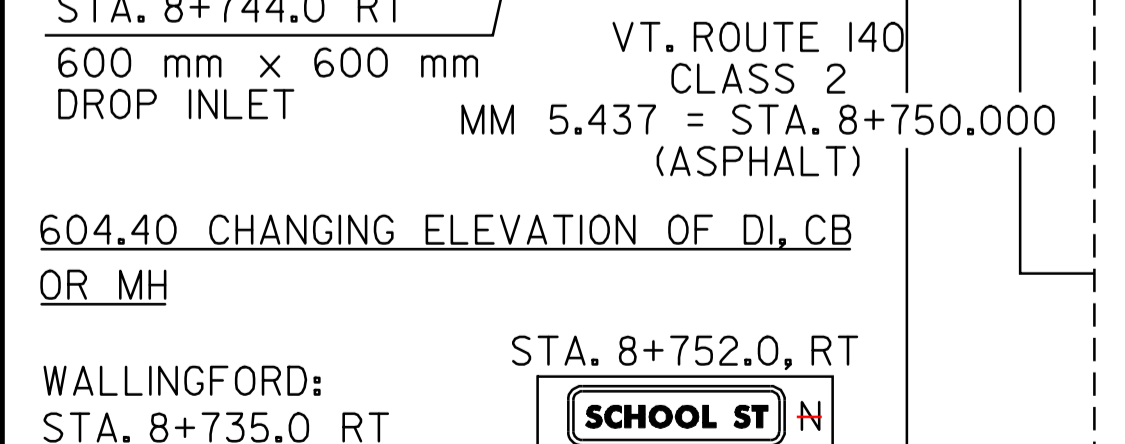
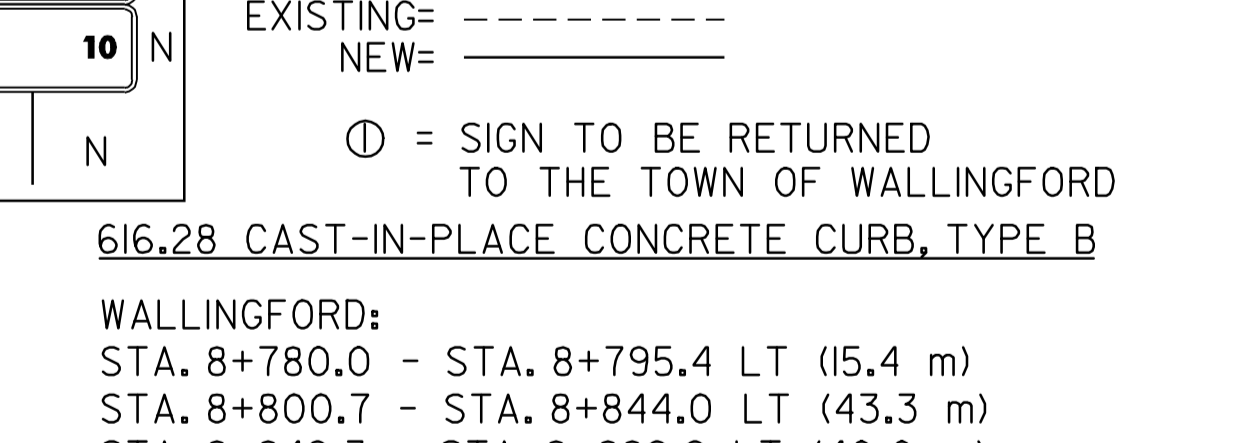
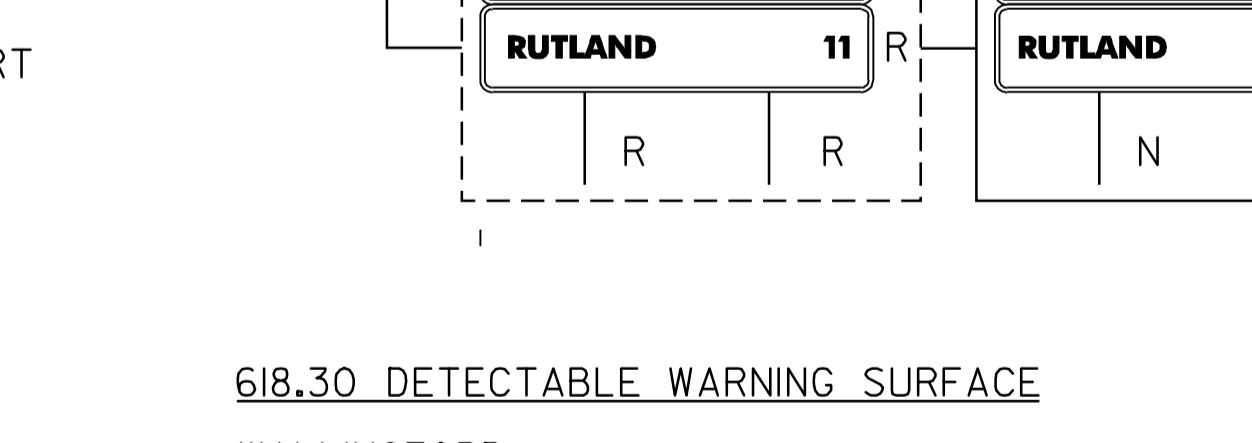
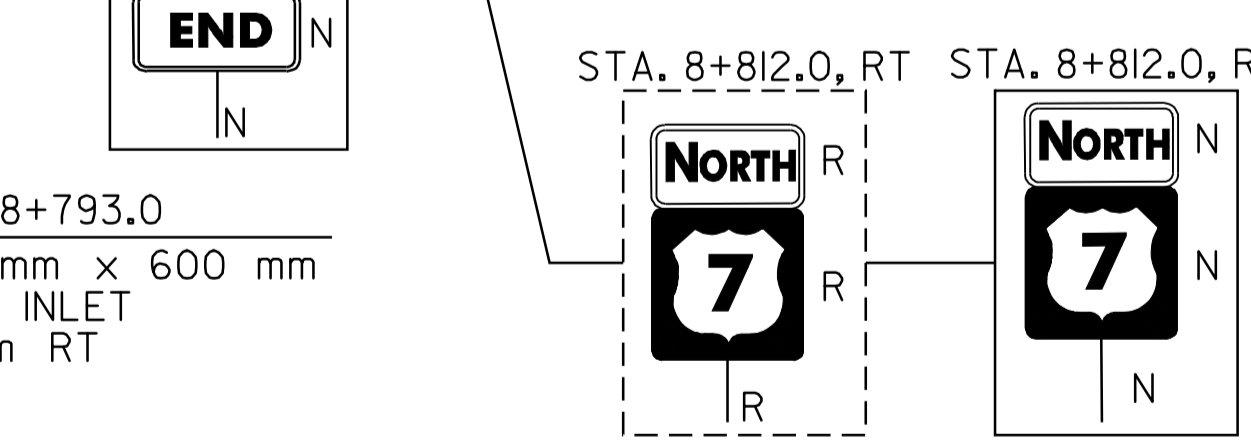
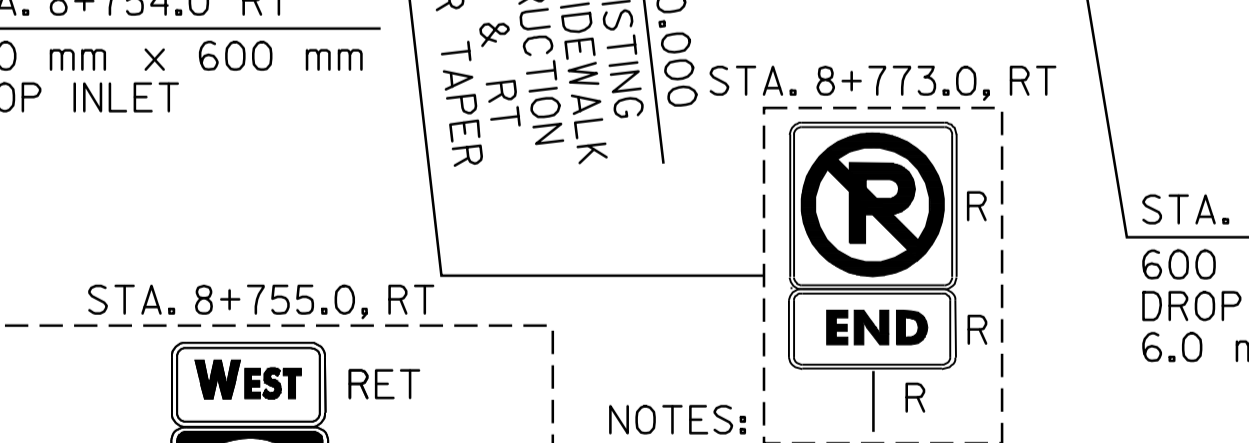
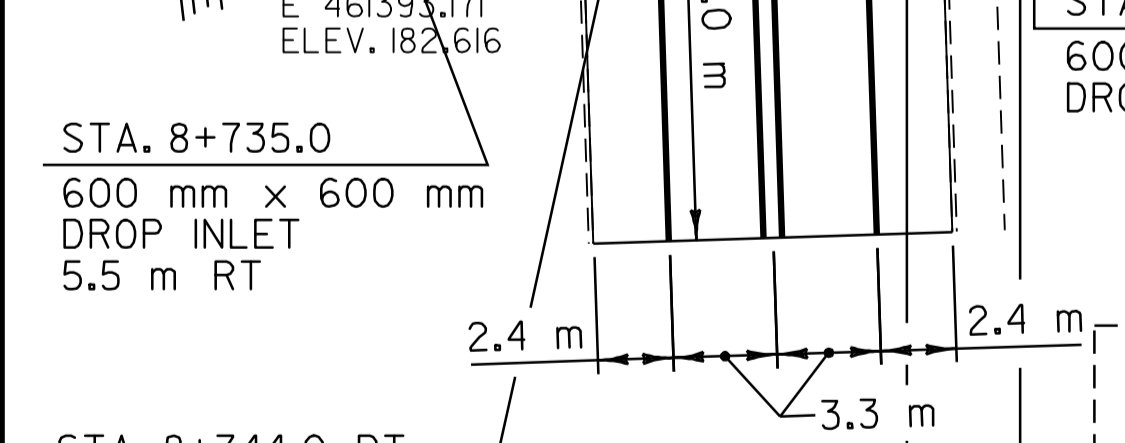
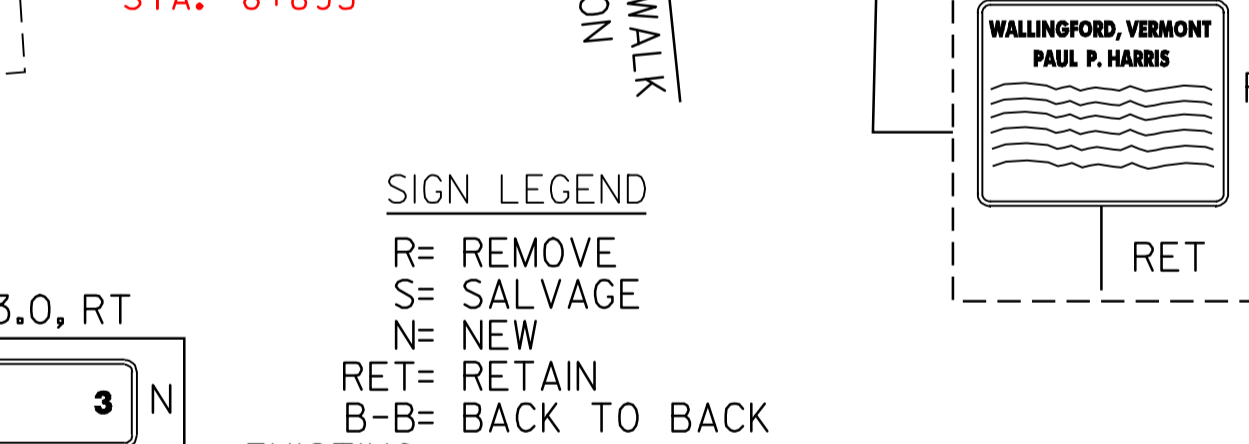
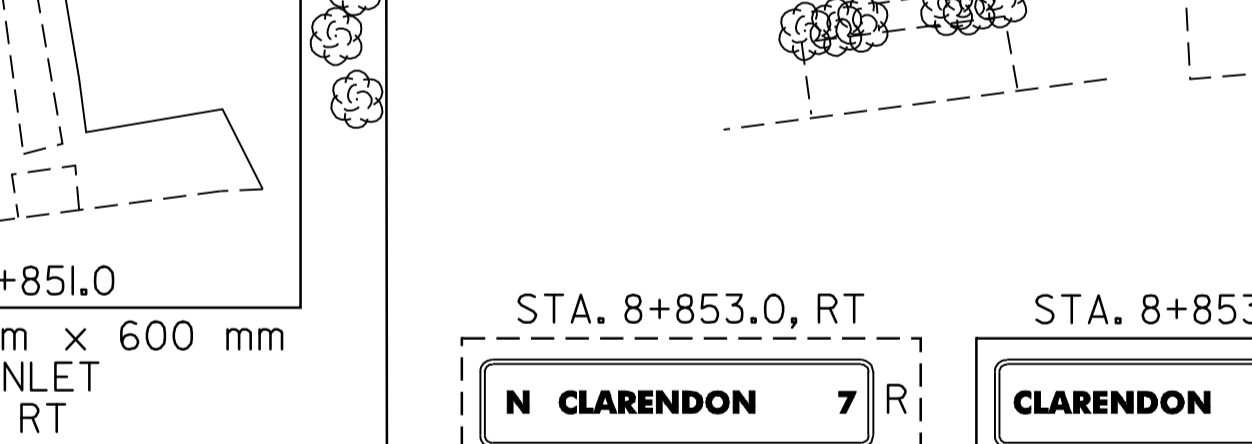
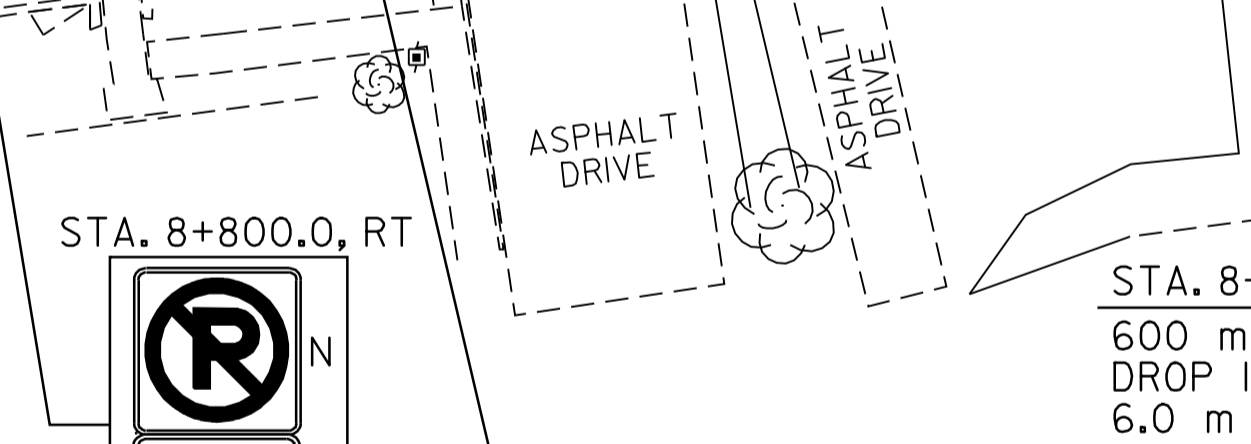
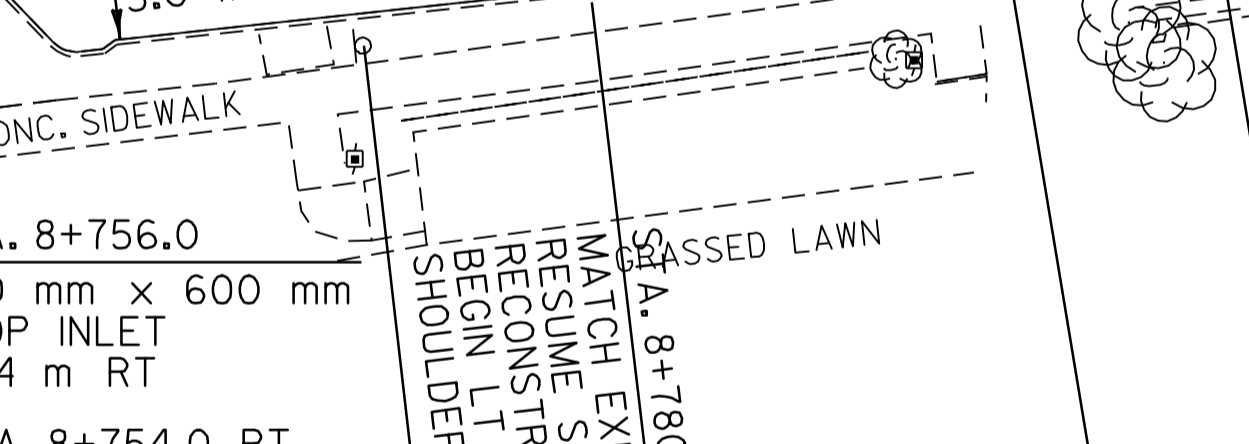
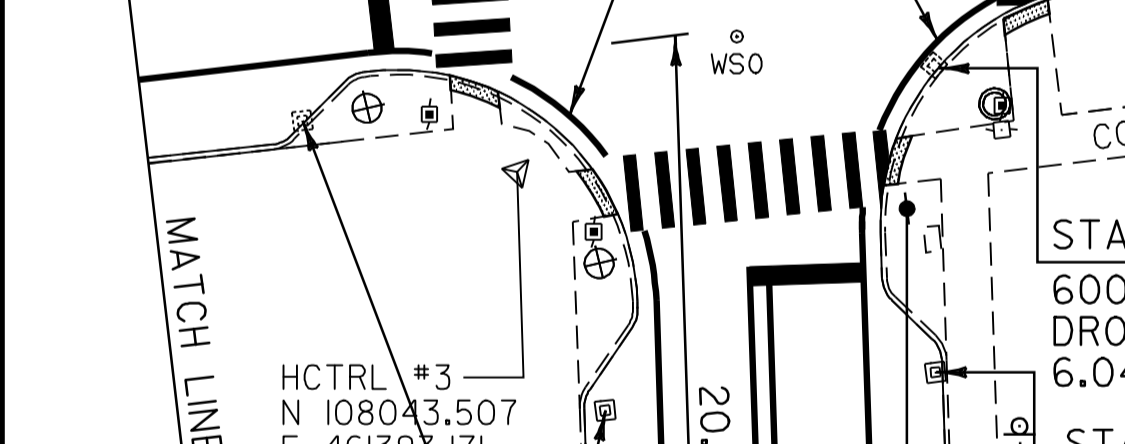
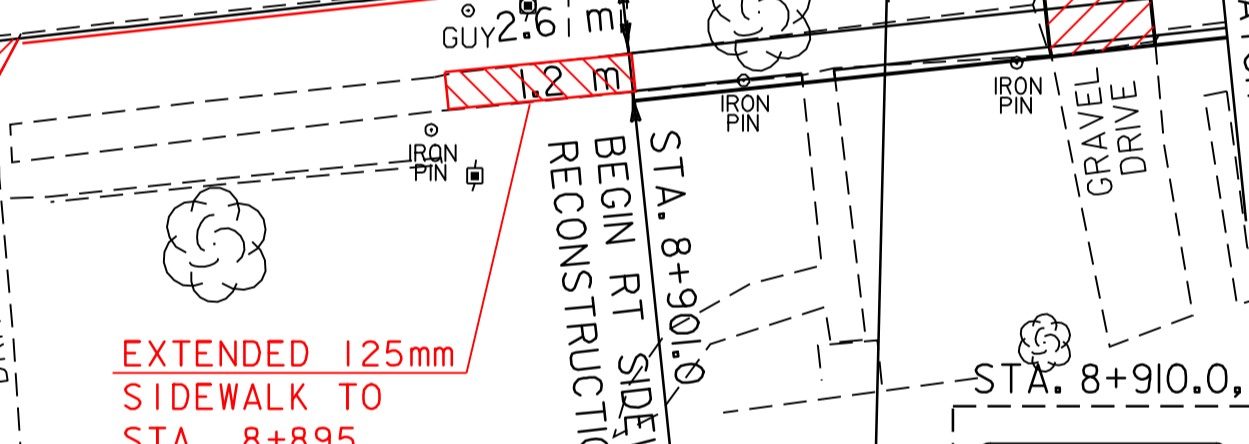
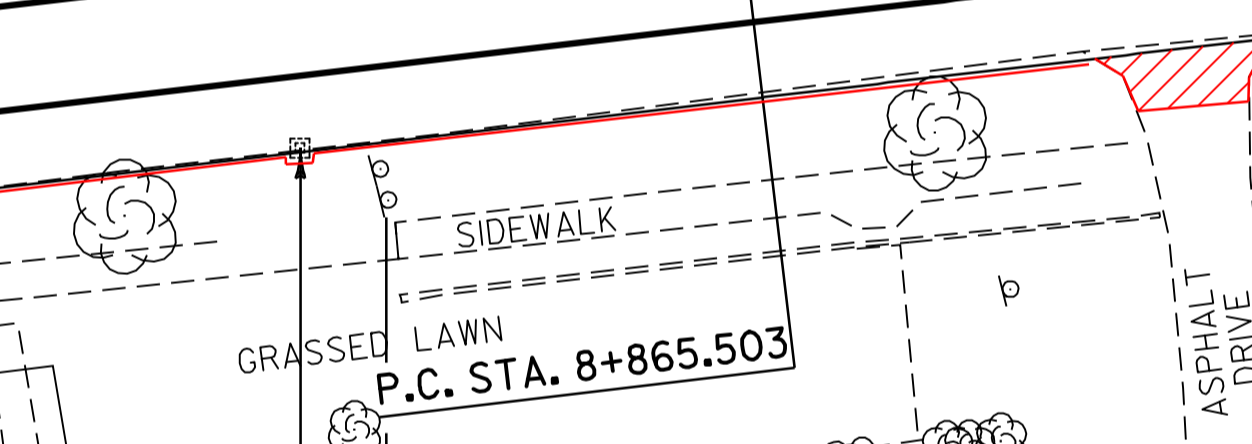
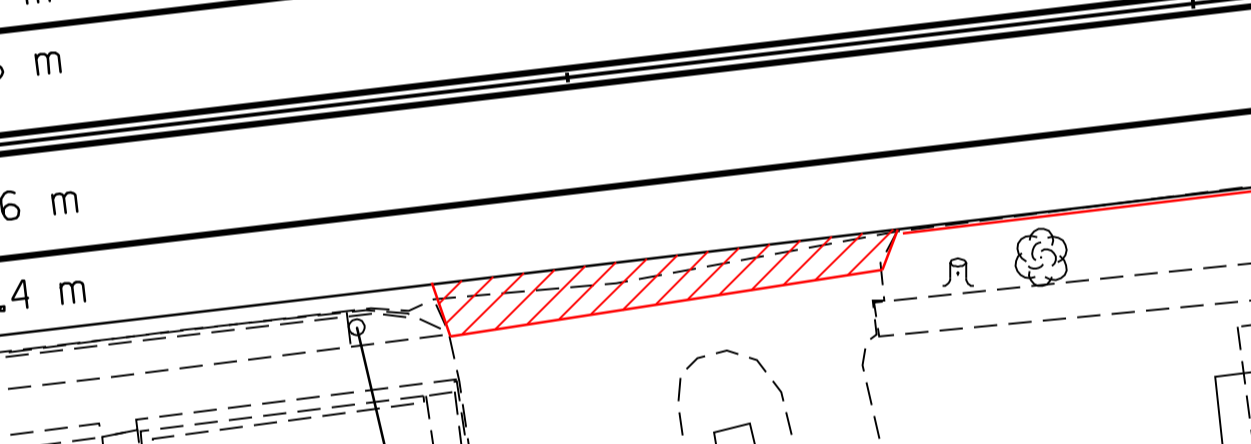
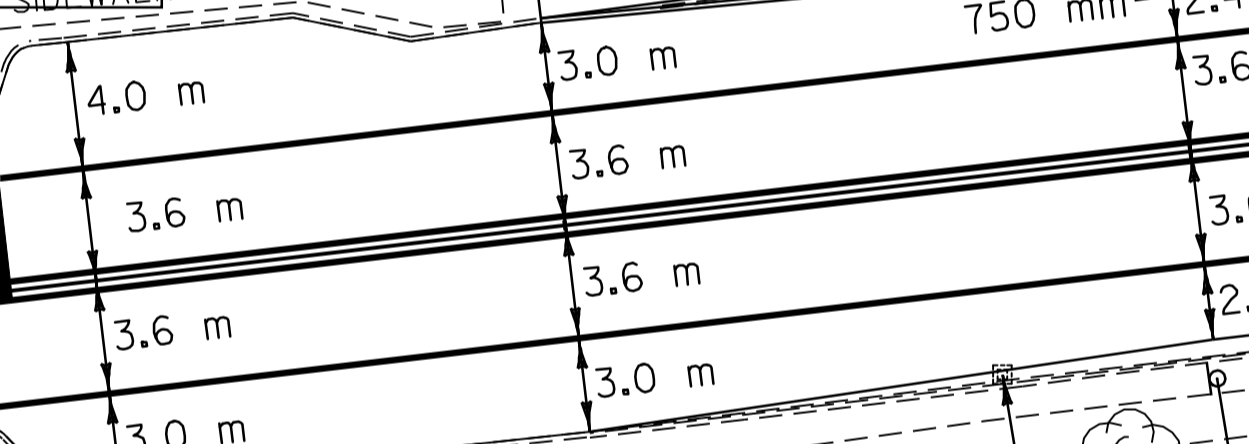
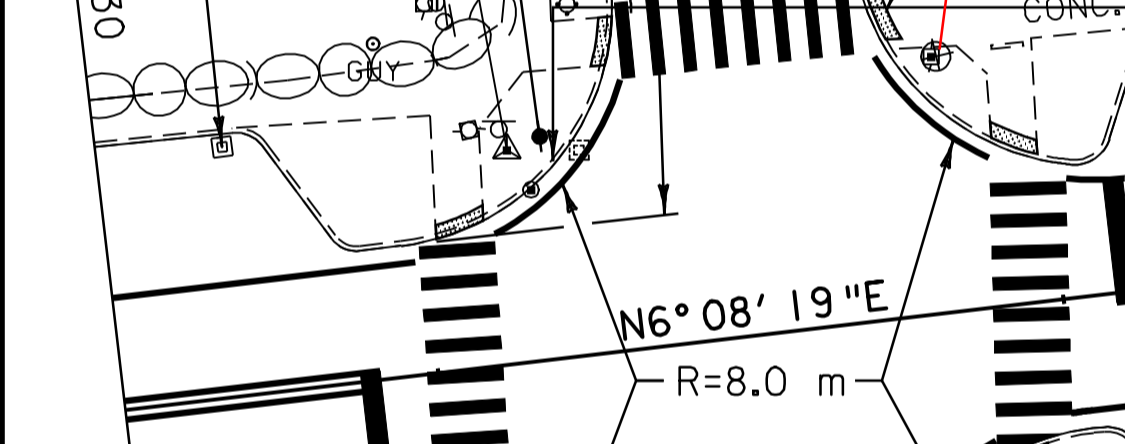
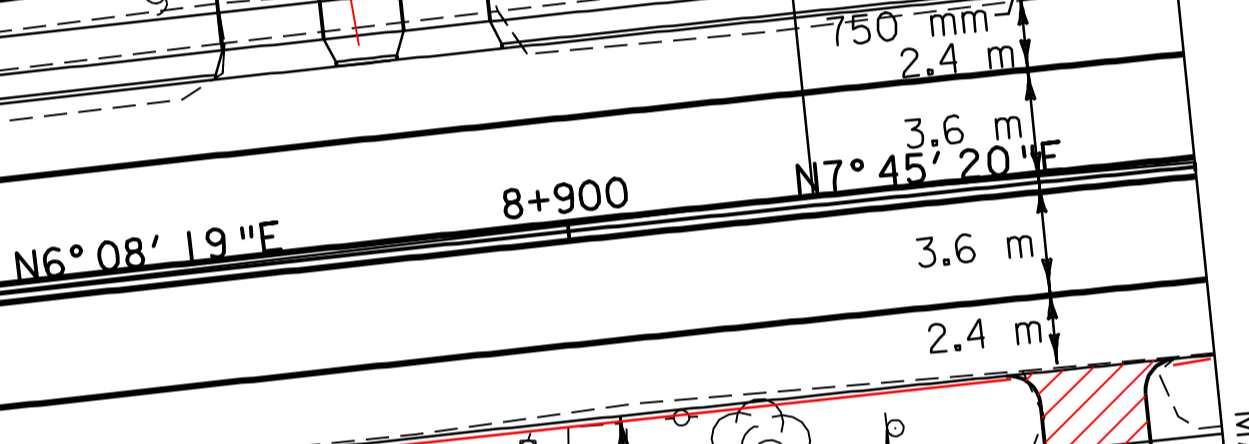
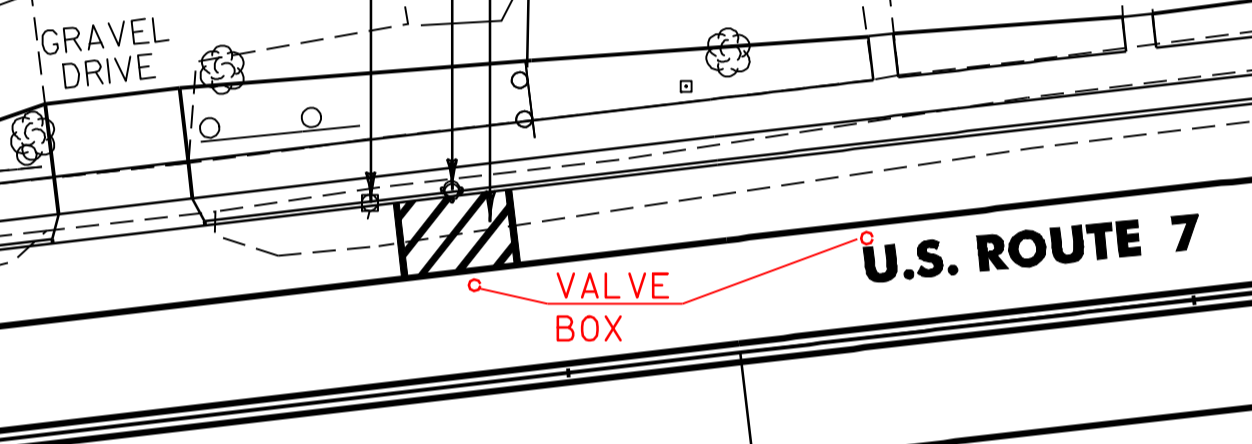
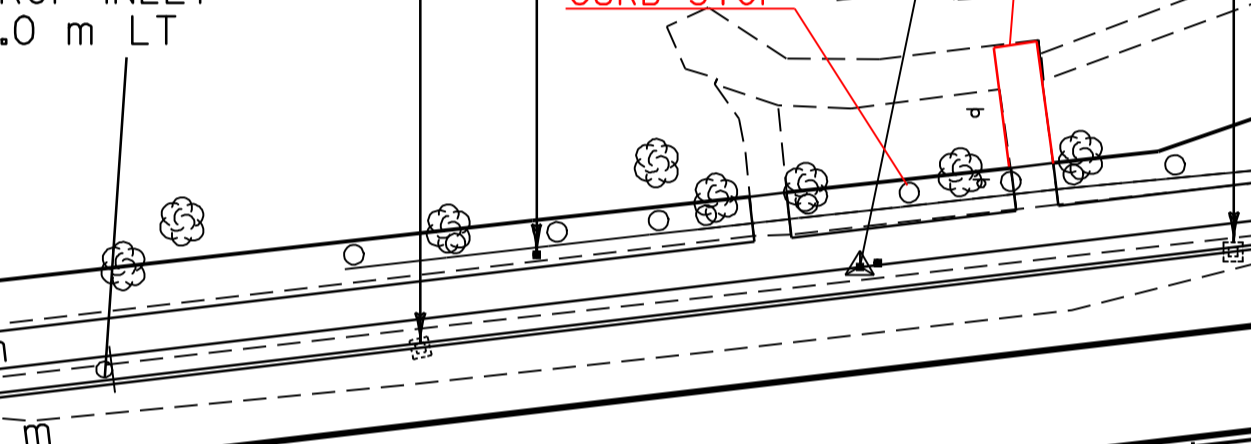
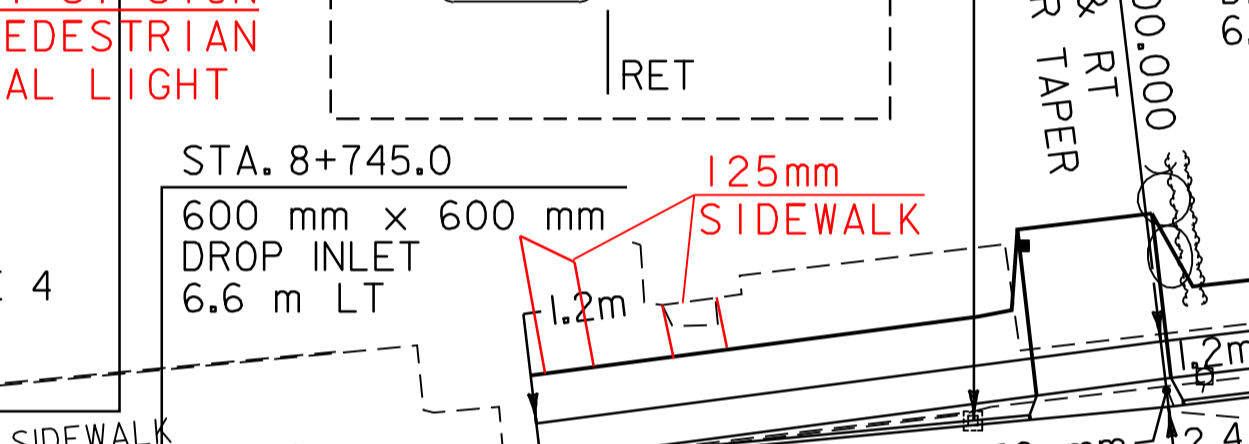
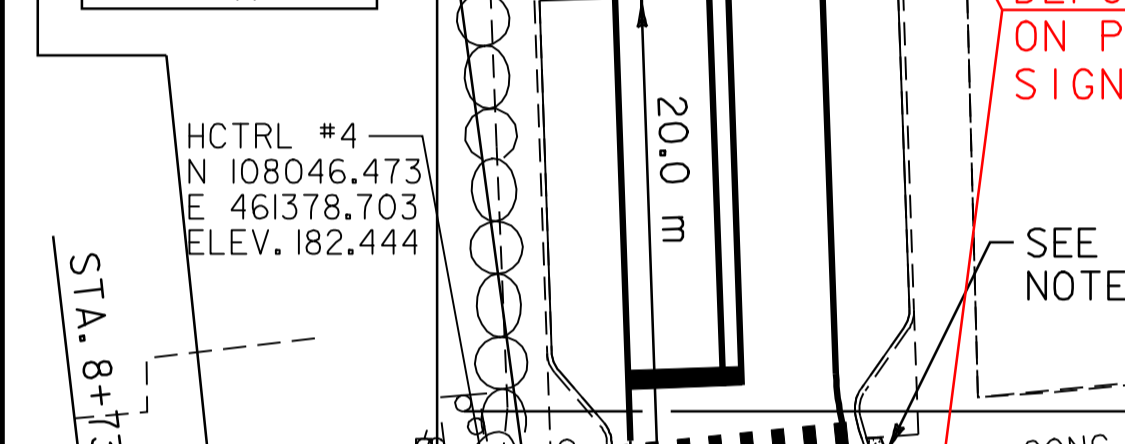
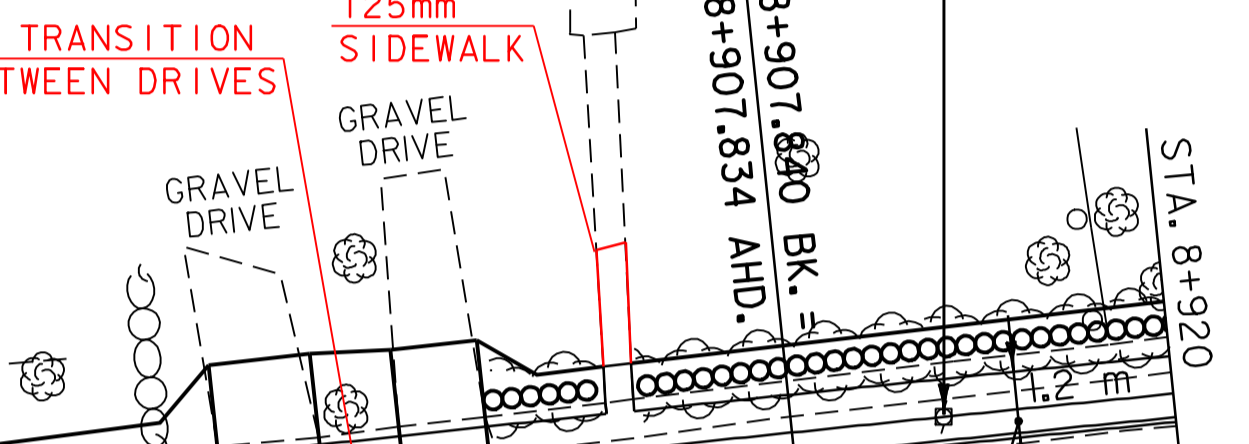
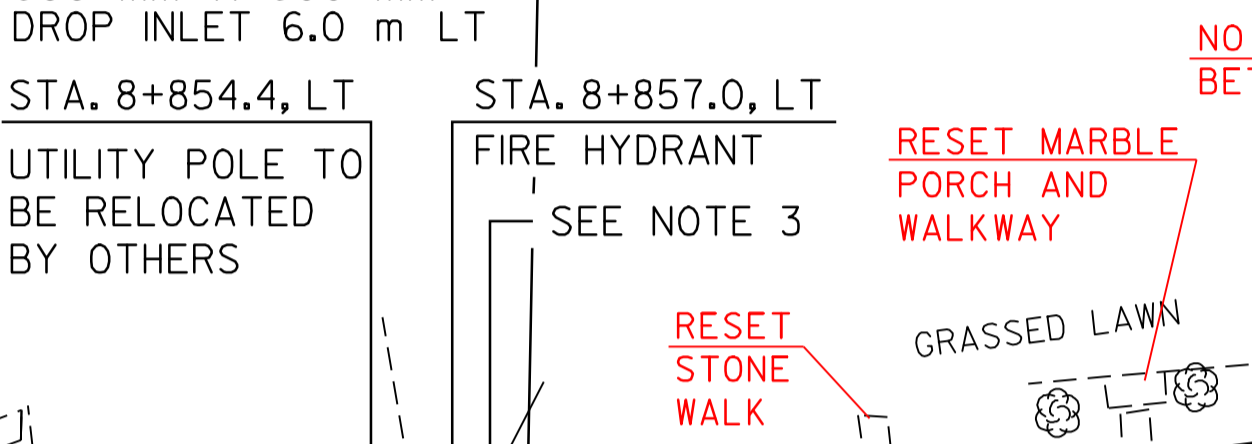
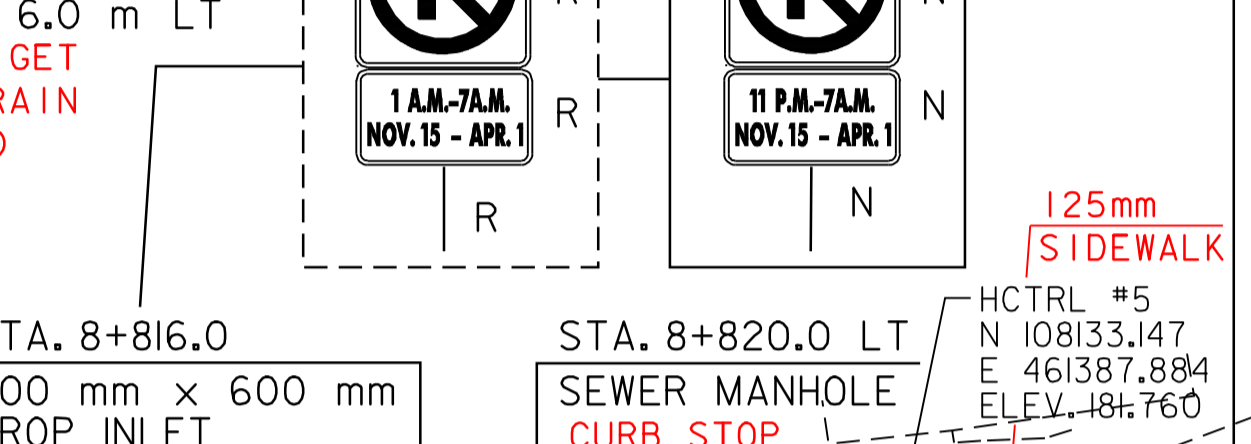
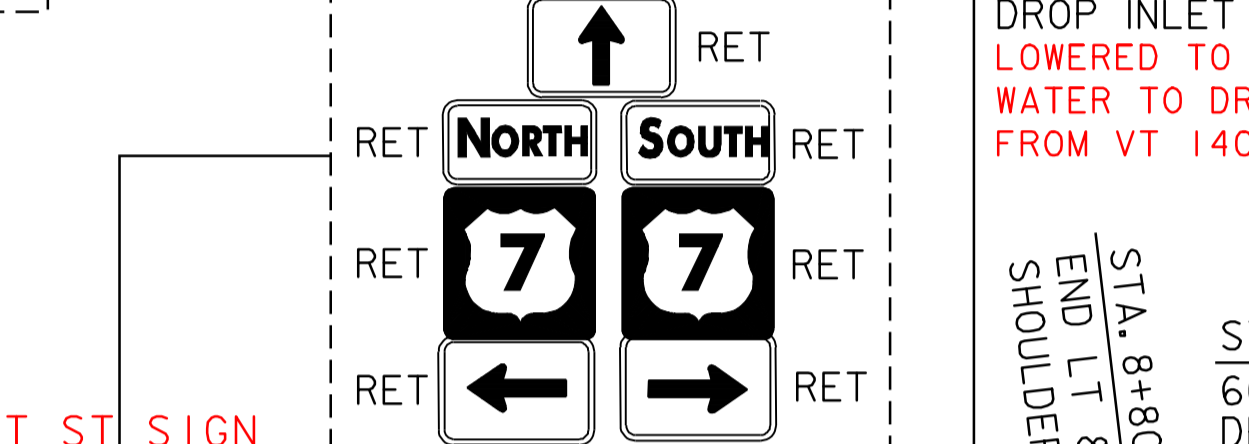
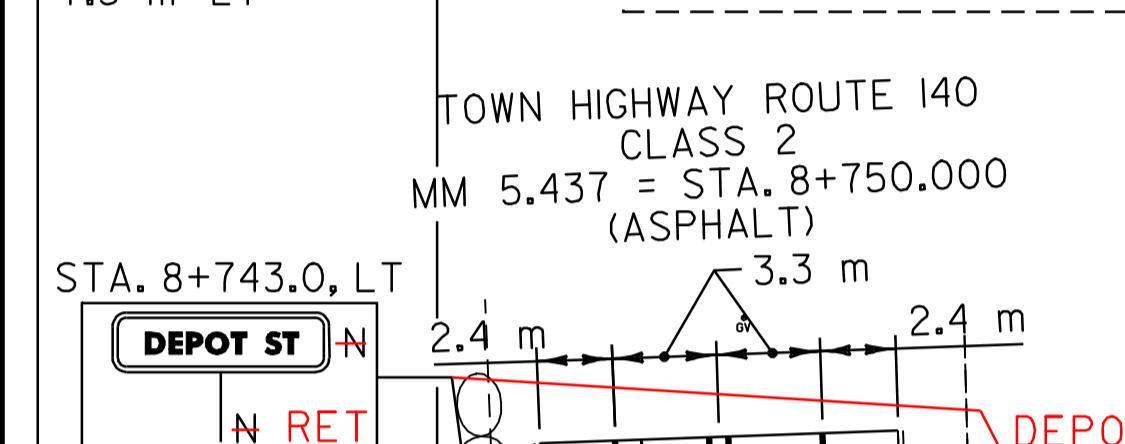
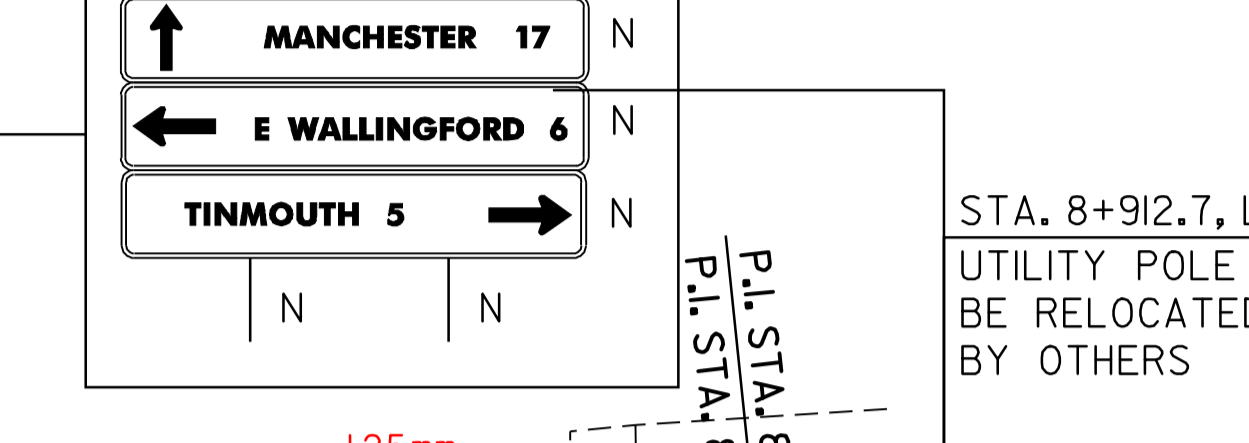
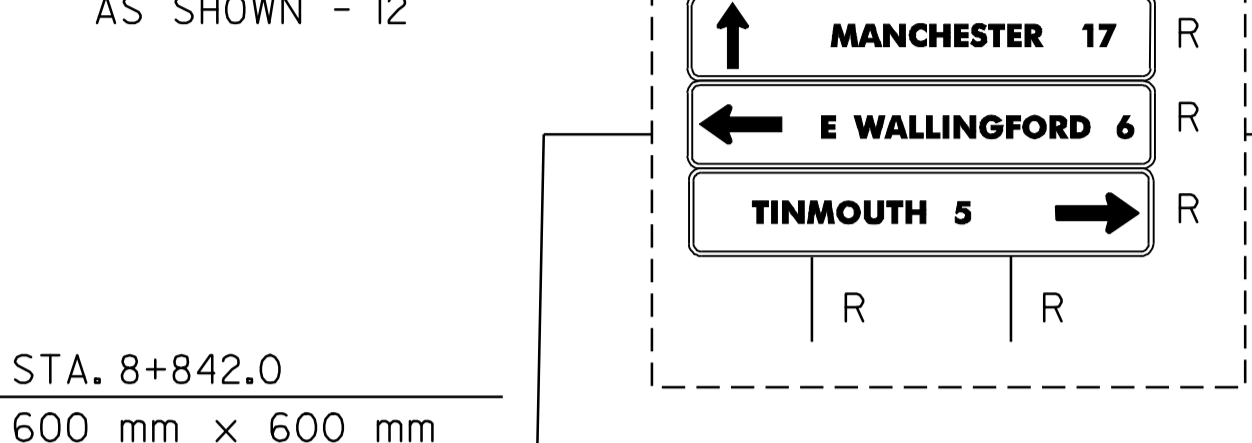
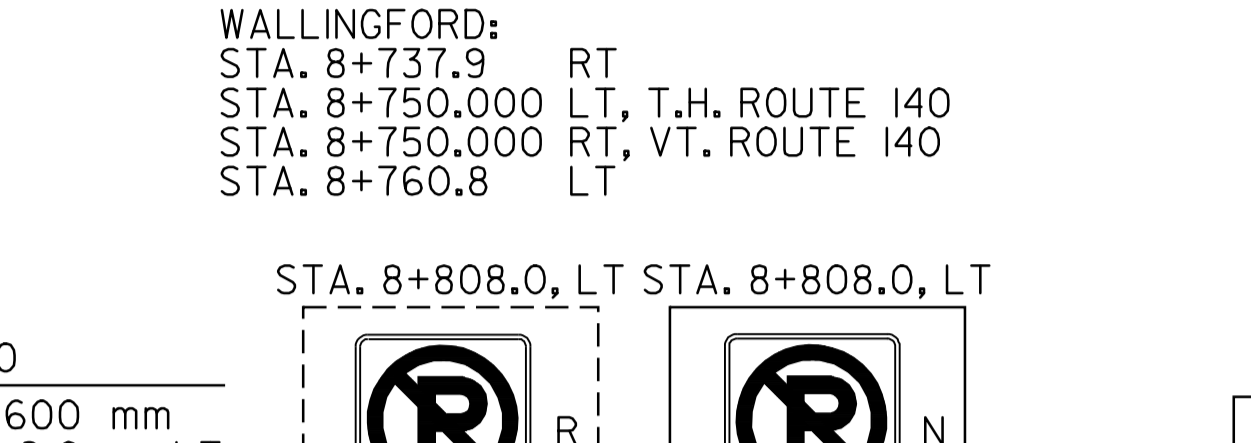
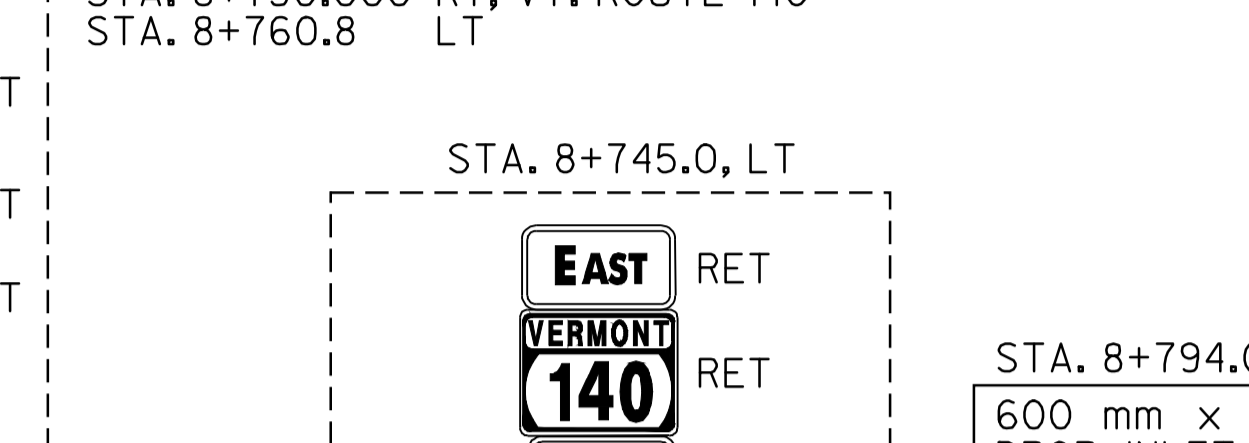
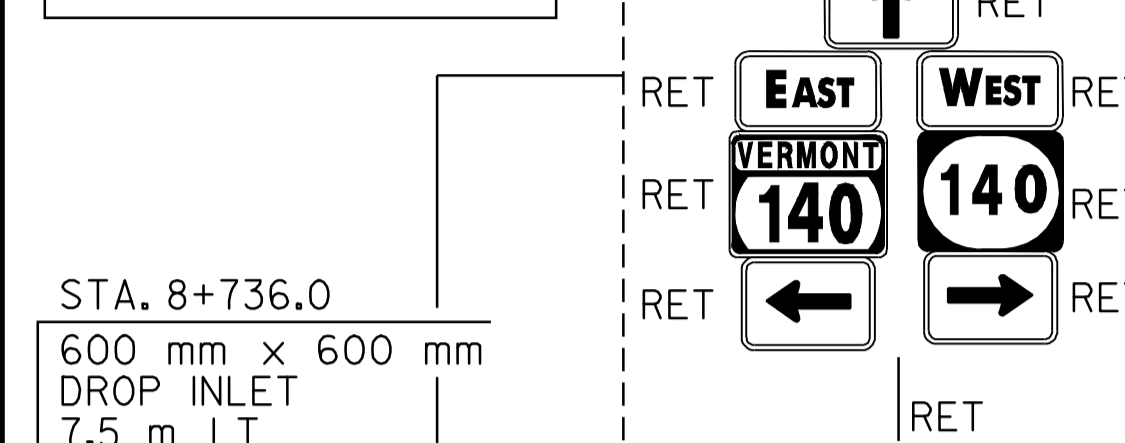
WALLINGFORD:
 STA. 8+730.0 - STA. 8+737.6 LT S S
 STA. 8+761.1 - STA. 8+920.0 - S - S
 STA. 8+750.000 RT, VT. ROUTE 140
 STA. 8+750.000 LT, T.H. ROUTE 140

WALLINGFORD:
 STA. 8+730.0 - STA. 8+737.6 LT S S
 STA. 8+761.1 - STA. 8+920.0 - S - S
 STA. 8+750.000 RT, VT. ROUTE 140
 STA. 8+750.000 LT, T.H. ROUTE 140

WALLINGFORD:
 STA. 8+740.6
 STA. 8+750.000 LT, T.H. ROUTE 140
 STA. 8+750.000 RT, VT. ROUTE 140
 STA. 8+758.1

WALLINGFORD:
 STA. 8+798.048 LT
 STA. 8+846.651 LT
 STA. 8+891.309 LT
 STA. 8+896.842 LT
 STA. 8+916.026 RT

CURVE 2
 P.C.=STA. 8+865.503
 P.T.=STA. 8+950.171
 $\Delta I=1^{\circ}37'01''$
 R=3000.000 m
 T=42.337 m
 L=84.666 m
 E=0.299 m
 $e_{max}=N/A$



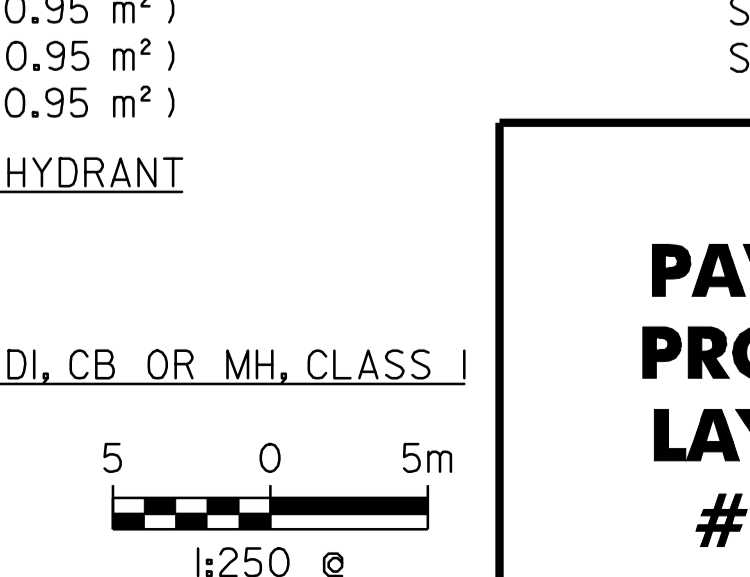
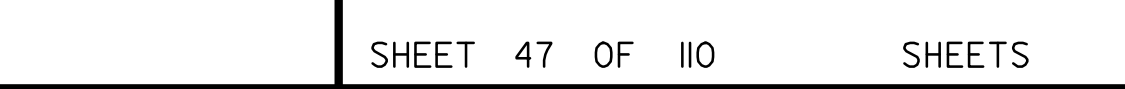
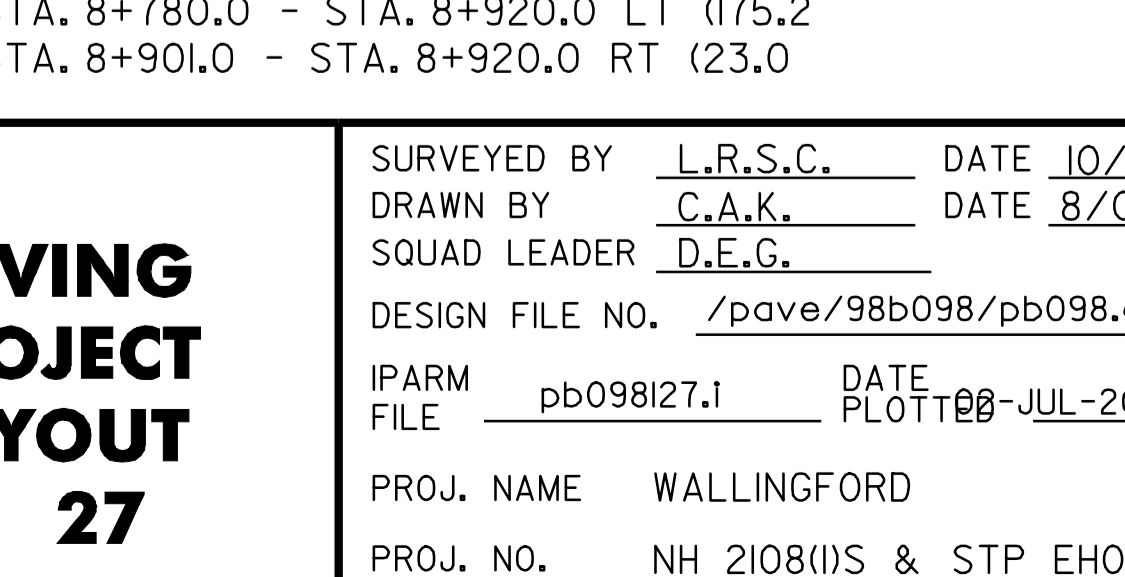
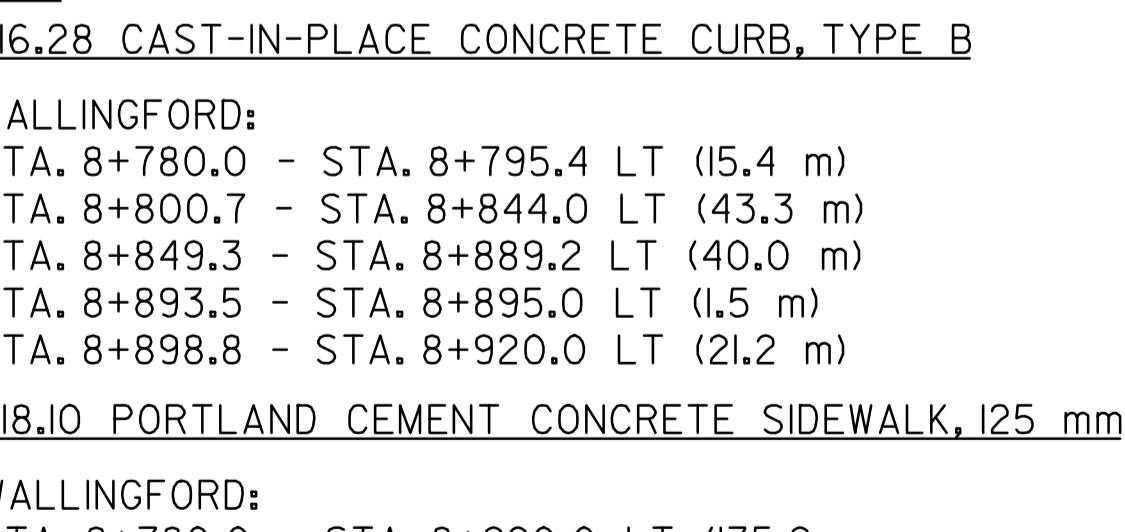
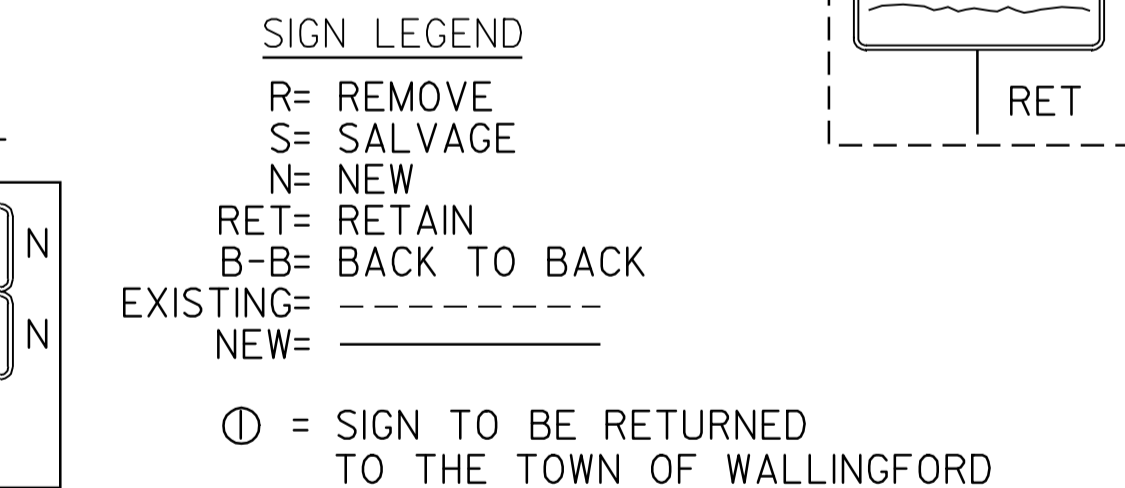
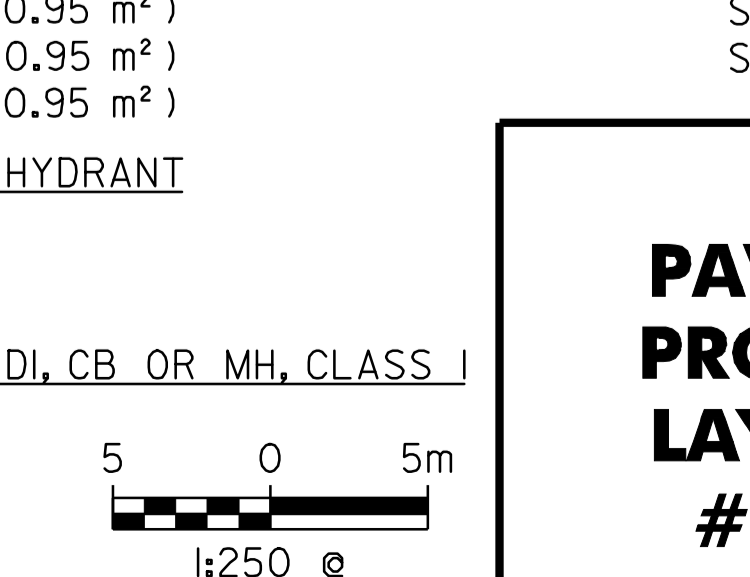
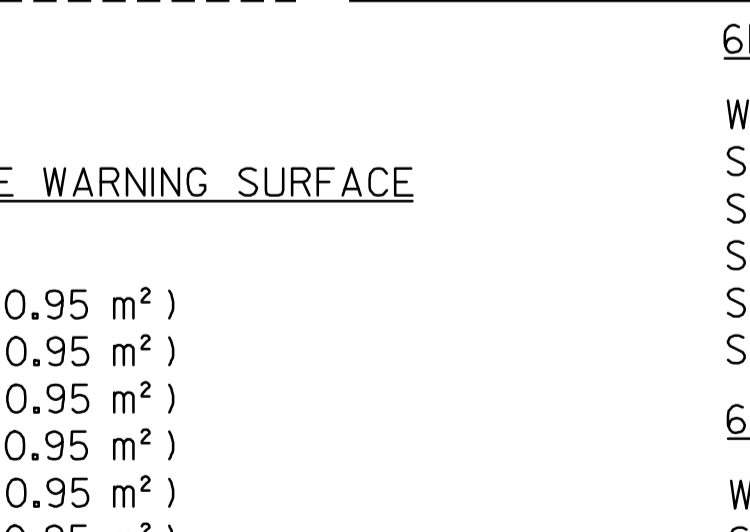
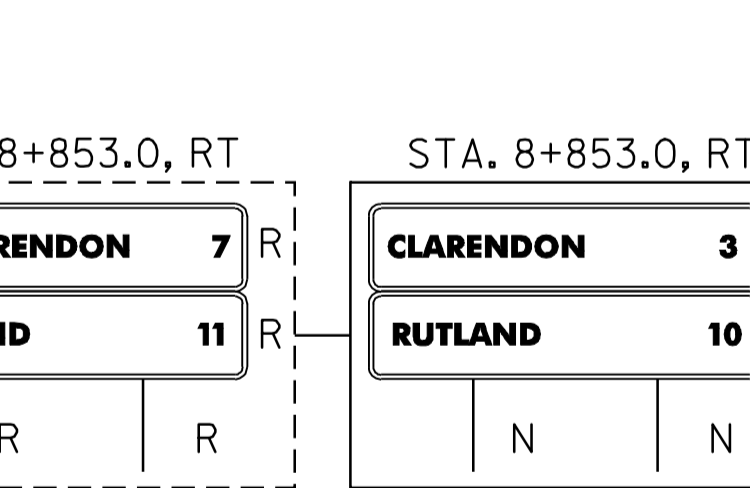
DATUM
 VERTICAL NAVD 88
 HORIZONTAL NAD 83 (1996)

WALLINGFORD:
 STA. 8+820.0 LT

NOTES:
 1. PAVING LIMIT ON ALL TOWN HIGHWAYS SHALL BE MEASURED 8 m BACK FROM U.S. ROUTE 7 EDGE OF SHOULDER UNLESS DENOTED OTHERWISE ON THE PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.
 2. THE CONTRACTOR SHOULD BE AWARE THAT EXISTING BURIED UTILITIES (SUCH AS PHONE CABLE, FIBER OPTIC CABLE, SEWER LINES, ETC.) ARE LOCATED ADJACENT TO U.S. ROUTE 7 WITHIN THE PROJECT LIMITS. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING 'DIG SAFE' AT 1-888-344-7233 TO DETERMINE THE EXACT LOCATIONS OF THESE UTILITIES PRIOR TO INSTALLING GUARDRAIL, CLEANING DITCHES OR PERFORMING ANY OTHER OPERATIONS THAT MAY DISTURB THE EXISTING SUBSURFACE CONDITIONS.
 3. SEE SHEET 86 OF 110 FOR HYDRANT PAVEMENT MARKING DETAIL.
 4. THE CONTRACTOR SHALL RECONSTRUCT THE EXISTING SIDEWALK RAMP BY REMOVING THE EXISTING EXPOSED AGGREGATE SURFACES AND INSTALL A NEW PORTLAND CEMENT CONCRETE SURFACE WITH A DETECTABLE WARNING SURFACE AS DIRECTED BY THE RESIDENT ENGINEER.
 5. THE CONTRACTOR SHALL PROTECT AND MAINTAIN ALL EXISTING LANDSCAPING AND FENCING LOCATED WITHIN THE PROJECT LIMITS AS DIRECTED BY THE RESIDENT ENGINEER. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY DAMAGED ITEMS LOCATED BEYOND THE EARTHWORK LIMITS DEPICTED IN THE PLANS AT HIS/HER OWN COST AS DIRECTED BY THE RESIDENT ENGINEER.

618.30 DETECTABLE WARNING SURFACE
 WALLINGFORD:
 STA. 8+740.6 LT (0.95 m²)
 STA. 8+740.6 RT (0.95 m²)
 STA. 8+744.4 RT (0.95 m²)
 STA. 8+746.5 LT (0.95 m²)
 STA. 8+753.8 RT (0.95 m²)
 STA. 8+755.7 LT (0.95 m²)
 STA. 8+758.1 RT (0.95 m²)
 STA. 8+758.1 LT (0.95 m²)

616.28 CAST-IN-PLACE CONCRETE CURB, TYPE B
 WALLINGFORD:
 STA. 8+780.0 - STA. 8+795.4 LT (15.4 m)
 STA. 8+800.7 - STA. 8+844.0 LT (43.3 m)
 STA. 8+849.3 - STA. 8+889.2 LT (40.0 m)
 STA. 8+893.5 - STA. 8+895.0 LT (1.5 m)
 STA. 8+898.8 - STA. 8+920.0 LT (21.2 m)
 618.10 PORTLAND CEMENT CONCRETE SIDEWALK, 125 mm
 WALLINGFORD:
 STA. 8+780.0 - STA. 8+920.0 LT (175.2 m)
 STA. 8+901.0 - STA. 8+920.0 RT (23.0 m)



PAVING PROJECT LAYOUT # 27

SURVEYED BY L.R.S.C. DATE 10/04
 DRAWN BY C.A.K. DATE 8/05
 SQUAD LEADER D.E.G.
 DESIGN FILE NO. /pave/98b098/pb098.dgn
 IPARM pb098127.1 DATE 10-08-2007
 FILE PLOT08-JUL-2007 15
 PROJ. NAME WALLINGFORD
 PROJ. NO. NH 2108(I)S & STP EHO4(6)
 SHEET 47 OF 110 SHEETS