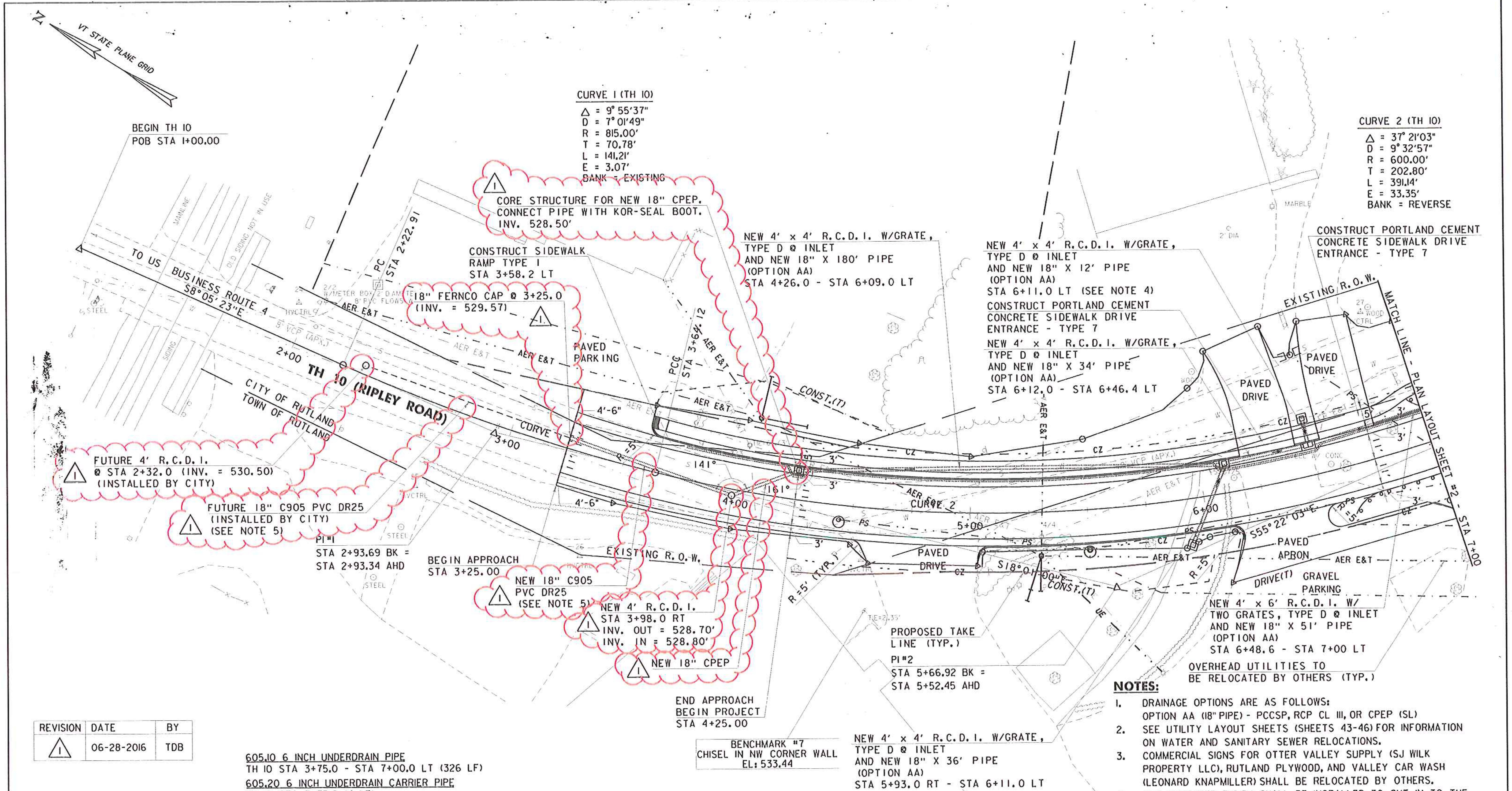

NOTES:

1. DRAINAGE OPTIONS ARE AS FOLLOWS:
   OPTION AA (18" PIPE) - PCCSP, RCP CL III, OR CPEP (SL)
2. SEE UTILITY LAYOUT SHEETS (SHEETS 43-46) FOR INFORMATION ON WATER AND SANITARY SEWER RELOCATIONS.
3. COMMERCIAL SIGNS FOR OTTER VALLEY SUPPLY (SJ WILK PROPERTY LLC), RUTLAND PLYWOOD, AND VALLEY CAR WASH (LEONARD KNAPMILLER) SHALL BE RELOCATED BY OTHERS.
4. THE PROPOSED R.C.D.I. SHALL BE INSTALLED TO CUT IN TO THE EXISTING 8" VCP DRAINAGE PIPE. THE FINAL LOCATION OF THIS R.C.D.I. SHALL BE DETERMINED THROUGH EXPLORATORY EXCAVATION AND BE APPROVED BY THE ENGINEER.
5. △1 BASED ON FIELD CONDITIONS/MEASUREMENTS PIPE BETWEEN FUTURE 4' R.C.D.I. @ STA 2+32.0 AND NEW 4' R.C.D.I. @ STA 3+98.0 CAN BE 18" CPEP (OPTION AA) IF 5' MIN. (O.D. TO O.D.) IS MAINTAINED BETWEEN WATER AND STORM SYSTEMS.

REVISION	DATE	BY
△1	06-28-2016	TDB

CONSTRUCT DRIVE
TH 10 STA 3+41.5 LT PAVED, 31.8' WIDE
TH 10 STA 4+80.7 RT PAVED, 46.8' WIDE
TH 10 STA 6+30.7 LT PAVED, 24.0' WIDE
TH 10 STA 6+32.2 RT PAVED, 37.3' WIDE
TH 10 STA 6+66.0 LT PAVED, 24.0' WIDE

CONSTRUCT PORTLAND CEMENT CONCRETE SIDEWALK DRIVE ENTRANCE
TH 10 STA 6+30.7 LT - TYPE 7
TH 10 STA 6+66.0 LT - TYPE 7

605.10 6 INCH UNDERDRAIN PIPE
TH 10 STA 3+75.0 - STA 7+00.0 LT (326 LF)

605.20 6 INCH UNDERDRAIN CARRIER PIPE
TH 10 STA 3+75.0 (4 LF)

605.95 UNDERDRAIN FLUSHING BASIN
TH 10 STA 3+75.0 (1 EACH)

616.28 CAST-IN-PLACE CONCRETE CURB, TYPE B
TH 10 STA 3+58.2 - STA 6+18.2 LT (255.1 LF)
TH 10 STA 5+03.3 - STA 6+14.2 RT (120.5 LF)
TH 10 STA 6+42.8 - STA 6+53.9 LT (10.9 LF)
TH 10 STA 6+78.5 - STA 7+00.0 LT (21.0 LF)

618.10 PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
TH 10 STA 3+58.2 - STA 6+18.2 LT (139.5 SY)
TH 10 STA 6+42.8 - STA 6+53.9 LT (5.9 SY)
TH 10 STA 6+78.5 - STA 7+00.0 LT (11.8 SY)

618.11 PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH
TH 10 STA 6+18.2 - STA 6+42.8 LT (13.3 SY)
TH 10 STA 6+53.9 - STA 6+78.5 LT (13.3 SY)

618.30 DETECTABLE WARNING SURFACE
TH 10 STA 3+58.2 LT (10.0 SF)

621.20 STEEL BEAM GUARDRAIL, GALVANIZED
TH 10 STA 6+61.6 - STA 7+00.0 RT (41.5 LF)
TH 10 STA 6+95.4 - STA 7+00.0 LT (6.1 LF)

621.60 ANCHOR FOR STEEL BEAM RAIL
TH 10 STA 6+68.1 RT (1 EACH)

20 0 20
SCALE IN FEET

CHA

PLAN LAYOUT SHEET #1

PROJECT NAME: RUTLAND CITY
PROJECT NUMBER: BRF 3000 (19)

PROJECT LEADER: M.D.S.
DESIGNED BY: C.R.H.
DWG. NO.: L-1

PLOT DATE: 6/28/2016
DRAWN BY: C.R.H.
CHECKED BY: D.E.G.
SHEET 33B OF 245