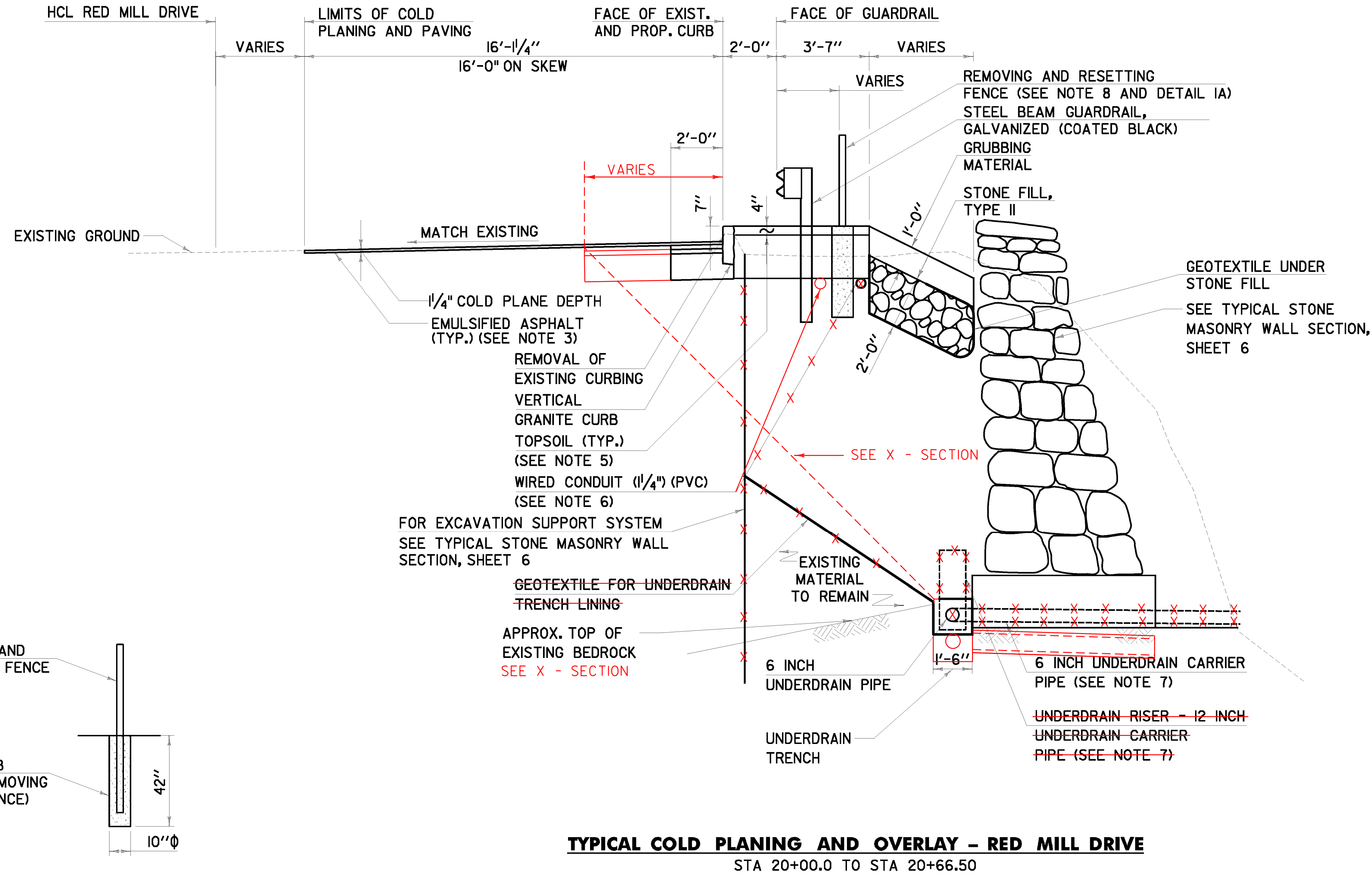


TYPICAL SECTIONS

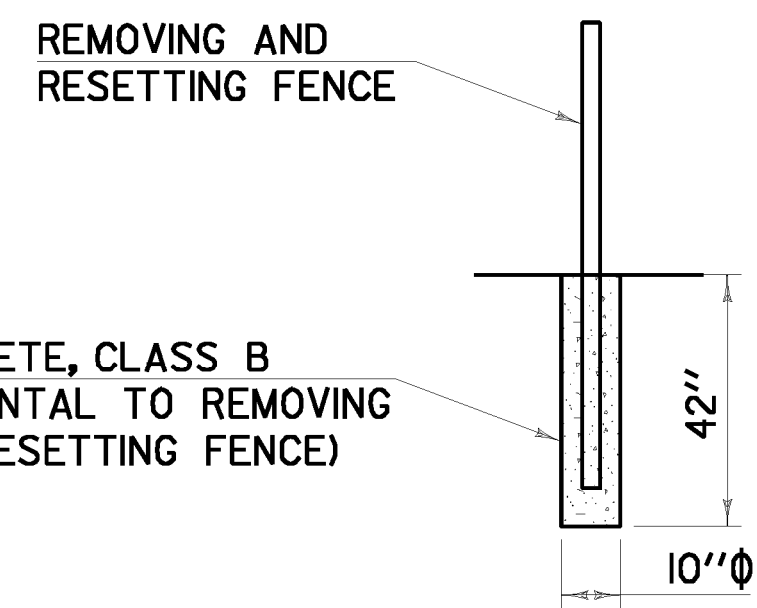
MATERIAL ITEM
PAVEMENT (TOTAL DEPTH)
SUBBASE

THICKNESS TOLERANCE
+1/4"
+1"

1 1/4" WEARING COURSE, SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY), TYPE IVS
4" BASE COURSE, BITUMINOUS CONCRETE ~~GUTTER AND TRAFFIC ISLAND~~, TYPE IIS, 2 - 2" LIFTS
12" SUBBASE OF DENSE GRADED CRUSHED STONE



TYPICAL COLD PLANING AND OVERLAY - RED MILL DRIVE
STA 20+00.0 TO STA 20+66.50



DETAIL 1A

NOTES

- RED MILL DRIVE SHALL BE COLD PLANED AND PAVED TO THE DIMENSIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- FOR AREAS OF NEW CURB INSTALLATION, EXISTING PAVEMENT SHALL BE SAWCUT 2' FROM PROPOSED FACE OF NEW GRANITE CURB. SAWCUT WILL BE CONSIDERED INCIDENTAL TO ITEM 900.680 SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY).
- COLD PLANED SURFACES SHALL HAVE A TACK COAT APPLICATION RATE OF 0.08 GAL/SQ. YD. OF CRS-IH OR RS-IH. TACK COAT APPLICATION ON ALL OTHER PAVED SURFACES SHALL BE 0.025 TO 0.040 GAL/SQ. YD. OF CRS-IH OR RS-IH. TACK COAT SHALL BE PAID FOR UNDER ITEM 900.683 SPECIAL PROVISION (EMULSIFIED ASPHALT) (RS-IH OR CRS-IH).
- TRANSITION CURB REVEAL ADJACENT TO SIDEWALK RAMP FROM 1" AT STA 20+00.0 TO 7" AT STA 20+06.3. SEE RED MILL DRIVE CROSS SECTIONS FOR DETAILS.
- TURF SHALL BE ESTABLISHED ON TOPSOILED AREAS AS SHOWN ON THE EROSION CONTROL FINAL CONDITION PLAN SHEET, SHEET 58, AND THE EROSION CONTROL DETAILS SHEET #2, SHEET 60.
- THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTIONS 204, 678, AND 679 OF THE STANDARD SPECIFICATIONS FOR DETAILS ON THE CONSTRUCTION OF WIRED CONDUIT. WIRED CONDUIT SHALL BE INSTALLED FROM THE JUNCTION BOX AT STA 20+76.0, RT. TO THE NEW LIGHT POLE AT STA 20+07.0, RT. SEE STREET LIGHTING NOTES, ON PROJECT NOTES SHEET 7, FOR FURTHER DETAILS. CONDUIT ROUTING SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 605 OF THE STANDARD SPECIFICATIONS AND VTRANS' STD. SHEETS D-16 AND D-30 FOR DETAILS ON THE CONSTRUCTION OF UNDERDRAIN. 6" UNDERDRAIN PIPE SHALL BE INSTALLED FROM STA 20+03.0 TO STA 20+59.1. THE UNDERDRAIN SHALL OUTLET THROUGH A 6 INCH UNDERDRAIN CARRIER PIPE PLACED THROUGH THE C.I.P. UNDER CONCRETE LEVELING PAD AT STA 20+14.6. ~~UNDERDRAIN RISERS, 20+27.5~~ ~~CONSISTING OF 12 INCH UNDERDRAIN CARRIER PIPE SHALL BE CONSTRUCTED AT LOCATIONS WHERE THE C.I.P. FOOTING CHANGES ELEVATION, AS SHOWN ON THE LAYOUT PLAN, SHEET 16, AND ON THE STONE MASONRY WALL PLAN AND DETAILS, SHEET 33.~~ ~~CONNECTION BETWEEN 6 INCH UNDERDRAIN AND UNDERDRAIN RISER SHALL BE IN CONFORMANCE WITH VTRANS' STD. SHEET D-16, SECTION 605 OF THE STANDARD SPECIFICATIONS AND ANY APPLICABLE MANUFACTURER SPECIFICATIONS. UNDERDRAIN FLUSHING BASINS SHALL BE CONSTRUCTED AT STA'S 20+03.0 AND 20+59.1. THIS WORK SHALL BE PAID UNDER THE UNDERDRAIN FLUSHING BASIN AND 6 INCH UNDERDRAIN CARRIER PIPE ITEMS.~~
- THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 620 OF THE STANDARD SPECIFICATIONS FOR DETAILS ON THE REMOVING AND RESETTING OF FENCE. THE EXISTING WROUGHT IRON FENCE SHALL BE REMOVED AND RESET TO THE LOCATIONS SHOWN ON THE LAYOUT PLAN, SHEET 16, OR AS DIRECTED BY THE ENGINEER. CYLINDRICAL FOOTINGS SHALL BE CONSTRUCTED TO A DEPTH OF 42" AND WITH A DIAMETER OF 10". THIS WORK SHALL BE PAID UNDER THE REMOVING AND RESETTING FENCE ITEM. IT IS ANTICIPATED THAT THERE WILL BE AN EXCESS OF REMOVED FENCE. FENCE WHICH IS REMOVED AND NOT RESET SHALL REMAIN PROPERTY OF THE TOWN, AND BE DELIVERED TO A LOCATION SPECIFIED BY THE ENGINEER. THIS WORK SHALL BE PAID UNDER THE REMOVAL OF EXISTING FENCE ITEM.

SCALE 3/8" = 1'-0"
1 0 1 2 3 4

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PROJECT TYPICAL SECTIONS #3

PROJECT NAME: JERICHO
PROJECT NUMBER: STP FTBR (3)

PROJECT LEADER: M.D.S.
DESIGNED BY: C.R.H.
DWG. NO.: TYP-3

PLOT DATE: 4/7/2014
DRAWN BY: C.R.H.
CHECKED BY: D.E.G.
SHEET 5 OF 62