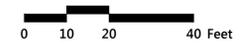
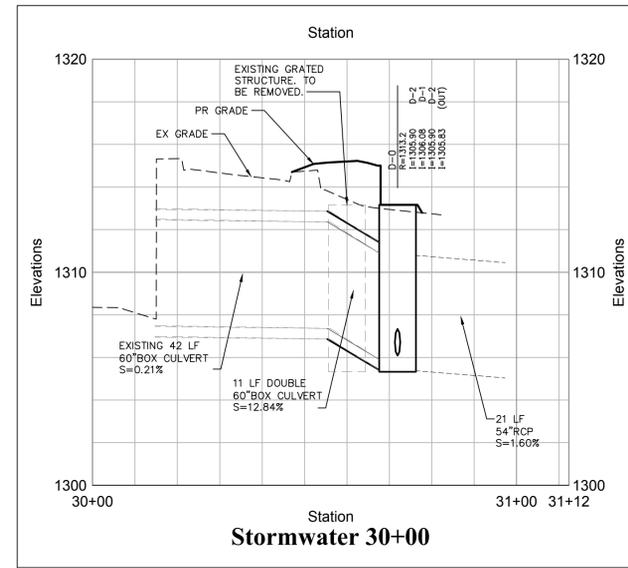
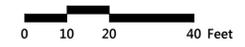
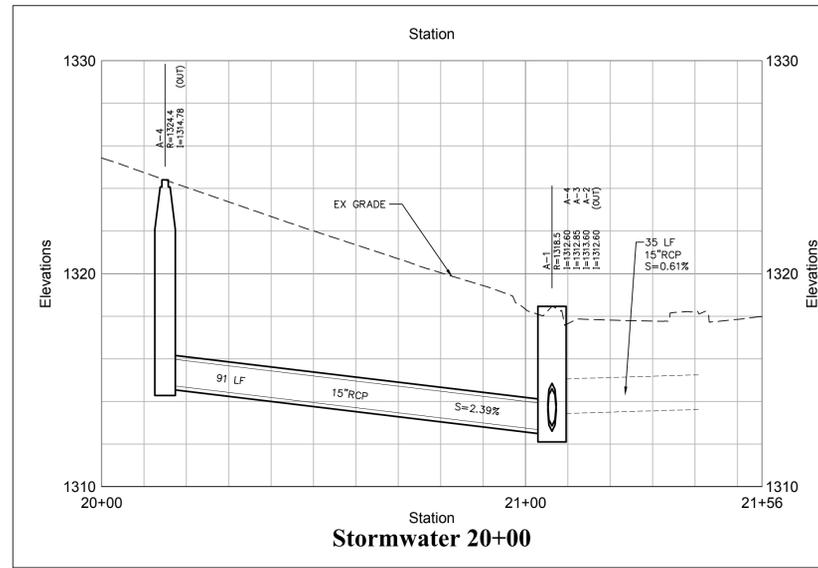
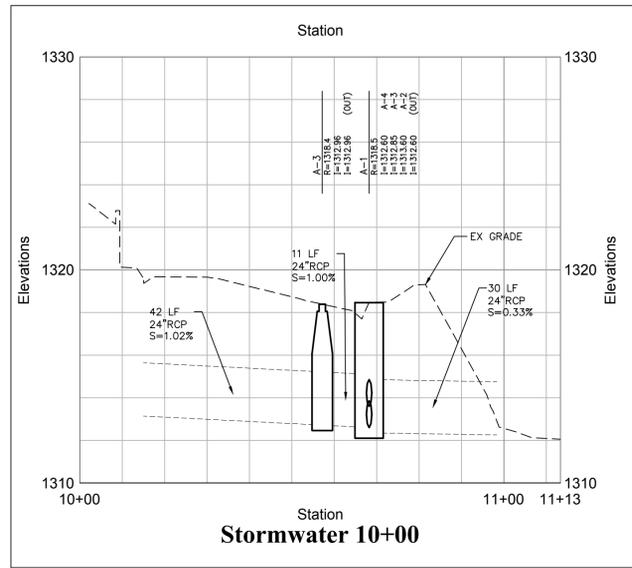
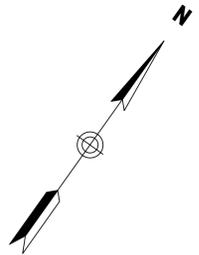




Two Columbus Center
4500 Main Street
Suite 400
Virginia Beach, VA 23462
757.490.0132



Structure D-0 Notes

- CONTRACTOR SHALL RELOCATE STEAM VAULT VENT TO NEW STRUCTURE D-0
- CONTRACTOR SHALL MAINTAIN POWER TO STEAM VAULT SUMP PUMP DURING CONSTRUCTION OF STRUCTURE D-0. CONTRACTOR SHALL PROVIDE NEW ELECTRICAL SERVICE THROUGH THE NEW BOX CULVERTS
- CONTRACTOR SHALL PROVIDE 8'X11.5' PRECAST JUNCTION BOX
- CONTRACTOR SHALL PROVIDE VEHICLE RATED ALUMINUM GRATE TOP TO MATCH EXISTING WITH BEARING BARS AT 1' O.C. BOLTED TO WALLS OF JB-1 STRUCTURE
- CONTRACTOR SHALL SLOPE CONCRETE TOP/RIM FROM 1315.00 TO 1313.12 TOWARDS FIELD

Pedestrian Signal Notes

- CONTRACTOR SHALL ADJUST PEDESTRIAN SIGNAL HEAD VISIBILITY ANGLE WITH VDOT AND THE CITY OF HARRISONBURG TO HAVE MAXIMUM VISIBILITY FROM APPROPRIATE CROSSWALK

Pavement Legend

- ASPHALT PAVEMENT
 - 2" ASPHALT CONCRETE SURFACE COURSE TYPE SM-9.5A
 - 8" BASE AGGREGATE TYPE-1 SIZE 21A COMPACTED SUBGRADE TO 95% DRY DENSITY
- CONCRETE DRIVES/WALKS
 - 6" CONCRETE (4,000 PSI) AIR ENTRAINED SYNTHETIC STRAND-FIBER REINFORCING
 - 6" BASE AGGREGATE TYPE-1 SIZE 21A GEOTEXTILE FABRIC
 - COMPACTED SUBGRADE TO 95% DRY DENSITY

Sign Summary

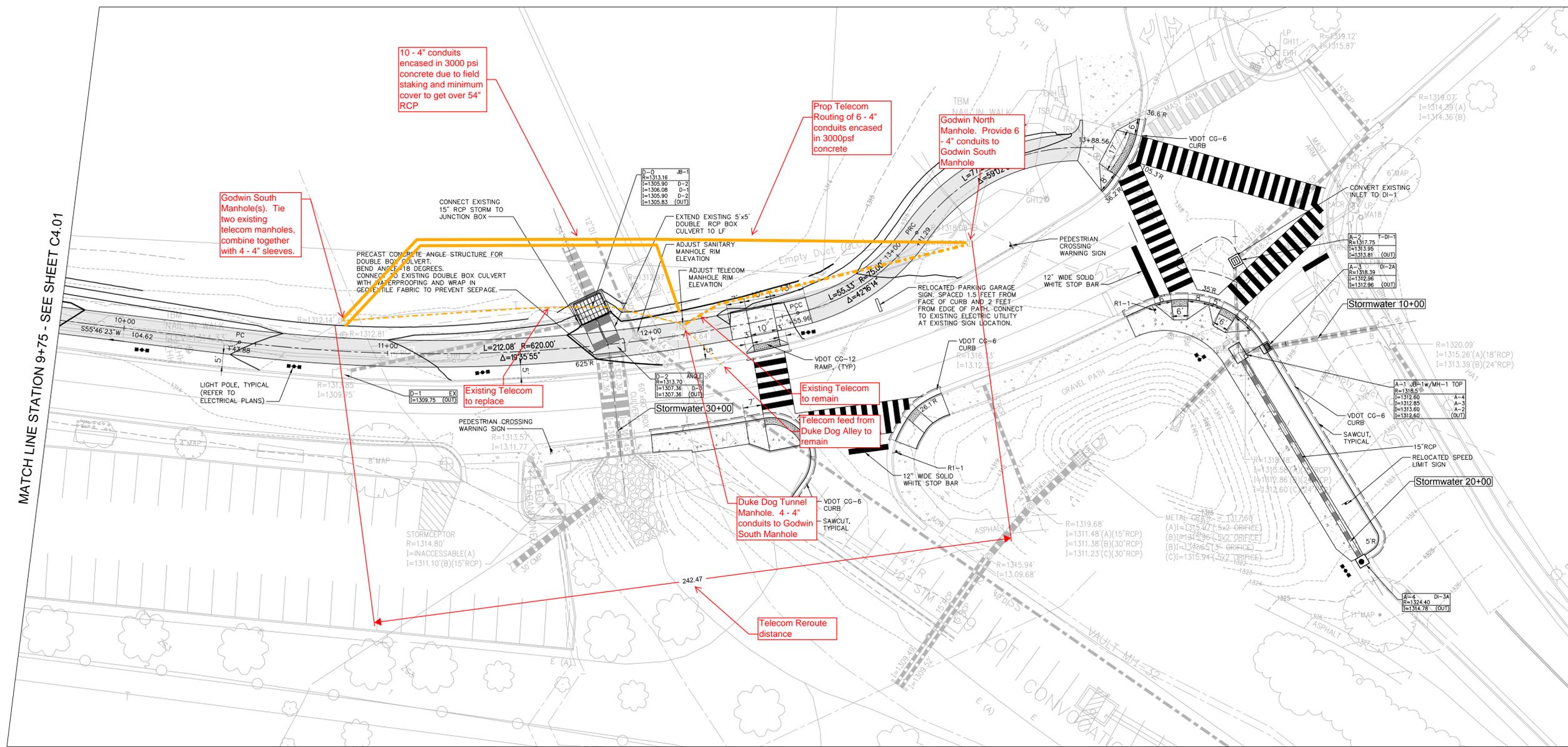
M.U.T.C. D. Number	Specification		Desc.
	Width	Height	
R1-1	30"	30"	STOP
R5-1	30"	30"	DO NOT ENTER

Bluestone Trail Extension
Bluestone Drive
Harrisonburg, Virginia

No.	Revision	Date	Aspd.

Designed by: CFR/ENW Checked by: JDH
 Issued for: Date: February 05, 2016
Bid Set

Layout and Material and Utility Plan



Drawing Number: **C4.02**

Sheet 11 of 33

Project Number: 34072.00