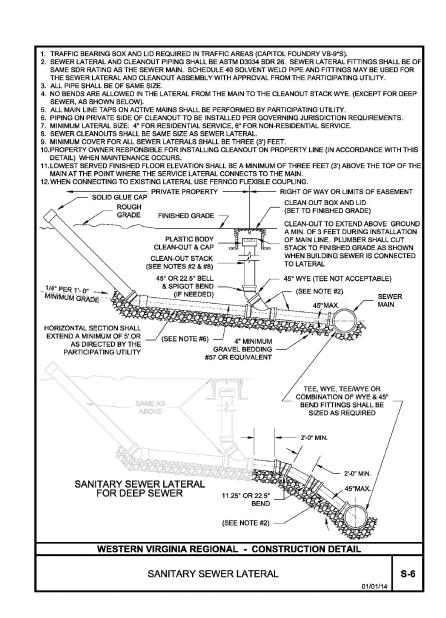
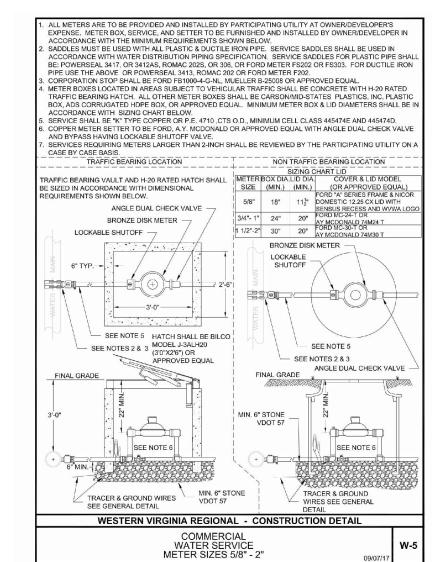
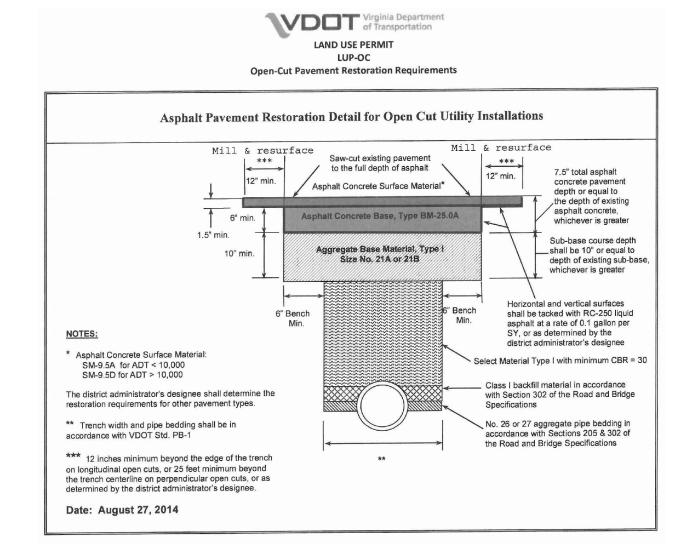
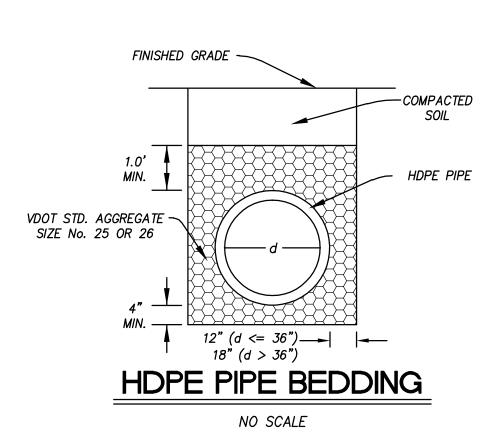


4035 ELECTRIC RD

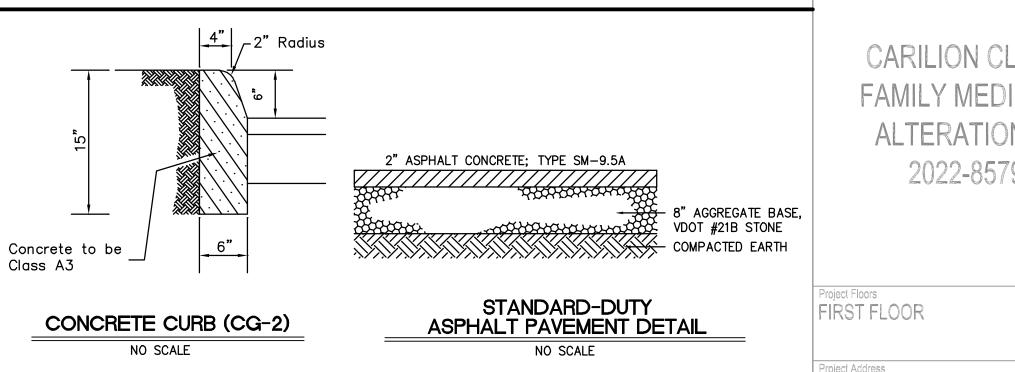








E	xisting	Sani	tary	Sewer	Table
#	STRUCTURE	WVWA#	RIM	INV.OUT	INV.IN(1)
S-1	Sanitary Sewer Manhole	08A-2035.0	1171.31'	1162.93' (15" PVC)	1163.00' (15" PVC)
S-2	Sanitary Sewer Manhole	08A-2034.0	1169.98'	1159.97' (15" PVC)	1160.03' (15" PVC)
S-3	Sanitary Sewer Manhole	08A-2033.0	1169.74	1158.49' (15" PVC)	1158.54' (15" PVC)
S-4	Sanitary Sewer Manhole	08A-2032.0	1168.44	1157.87' (15" PVC)	1158.02' (15" PVC)
S-5	Sanitary Sewer Manhole	08A-2031.0	*1,159.86'	*1,153.66 (15" PVC)	
S-6	Sanitary Sewer Manhole	08A-3110.0	1164.18'	1158.62' (8" PVC)	1158.73' (8" PVC)
S-7	Sanitary Sewer Manhole	08A-3111.0	1186.05	1179.81' (8" PVC)	1179.97' (8" PVC)
S-8	Sanitary Sewer Manhole	08A-3109.0	1164.90'	1156.12' (8" PVC)	1156.22' (8" PVC)



NOTE: CONTRACTION JOINTS @ 6' O.C. EXPANSION JOINTS MAX. 30' APART TYPICAL SIDEWALK WIDTH = 5' → 1% SLOPE (MIN.) — 4" CONCRETE - 3000 psi · 2" AGGREGATE BASE, VDOT #57 STONE COMPACTED EARTH **CONCRETE SIDEWALK**

NO SCALE

8' FOR VAN -| - ACCESSIBLE---| - - (S2) VAN ACCESSIBLE HANDICAP PARKING SIGN (TYPICAL PER SPACE) PAINT: DURO KOTE 6" WHITE BORDER
— AND STRIPES AT
45", 2" APART ACRYLIC LATEX - WHITE OUTLINE MAXIMUM GRADE WITHIN SPACES AND AISLES = 2%

NO SCALE **DISTURBED AREAS NOTE:** ALL DISTURBED AREAS INCLUDING ASPHALT PAVEMENT, PAVEMENT STRIPING, SIDEWALKS, CONCRETE CURB, AND LANDSCAPING SHALL BE REPLACED IN KIND AND RE-ESTABLISHED TO THEIR INITIAL CONDITION. PAVEMENT STRIPING TO BE RESTRIPED PER INITIAL SITE CONDITIONS.

DETAILS PROVIDED FOR REFERENCE ONLY AS SITE CONDITIONS MAY VARY.

HANDICAP PARKING SPACE

CARILION CLINIC FAMILY MEDICINE

Project Address 4035 ELECTRIC RD, ROANOKE VA

A3	Addendum #3
A2	Addendum #2
A1	Addendum #1
R3	Revision #3
R2	Revision #2
R1	Revision #1
CD	Construction Documents
PP	Pricing Package (Design Dev)
SD	Schematic Design
Mark Date Released	Description
PRQ#:	857
Designed By:	RLM
Drawn By:	RLN

Sheet Title DETAILS

Checked By:

APL

	Existing Storm Drainage Table											
#	STRUCTURE	RIM	GRATE	THROAT	INV.OUT	INV.OUT (2)	INV.IN	INV.IN(2)	INV.IN(3)			
D-1	Drop Inlet		1166.53'		1163.18' (15" RCP)							
D-1a	DI		1166.48'		1161.98' (15" RCP)		1162.03' (15" RCP)					
D-2	Drop Inlet		1168.83'		1166.06' (15" RCP)							
D-2a	Drainage Manhole	1169.79'			1165.64' (15" RCP)		1165.74' (15" RCP)					
D-2b	Drainage Manhole	1168.65'			1163.23' (24" RCP)		1163.20' (24" RCP)					
D-3	Curb Inlet	1169.09'		13'	1162.21' (48" CMP)	1162.31' (4'x 6' E-CMP)	1162.39' (60" CMP)					
D-3a	Drop Inlet		1167.80'		1161.90' (48" CMP)		1161.97' (48" CMP) SW	1163.75' (15" RCP) SE				
D-3b	Drainage Manhole	1169.04'			1165.69' (18" RCP)		1165.82' (18" RCP)					
D-3c	Drainage Manhole	1168.22'			1160.82' (3.35'x 10' Culvert)		1160.87' (48" CMP) SW	1162.57' (12" RCP) SE	1160.87' (4'x 6' E-CMP) SW			
D-3d	Drainage Manhole	1167.38'			1160.28' (3.35'x 10' Culvert)							
D-4	Drainage Manhole	1168.99'			1164.57' (15" RCP)		1164.63' (15" RCP)					
D-5	Drop Inlet		1168.16'		1164.88' (15" RCP)		1164.98' (15" RCP)					
D-6	Drainage Manhole	1169.33'			1165.91' (15" RCP)		1166.00' (15" RCP)					
D-7	Drainage Manhole	1172.36'			1167.43' (15" RCP)		1167.50' (15" RCP)					
D-8	Drainage Manhole	1179.53'			1172.65' (9" R.Plate)		1172.85' (15" RCP)					

10'

D-9 Curb Inlet

1161.89

1158.39' (15" PVC)