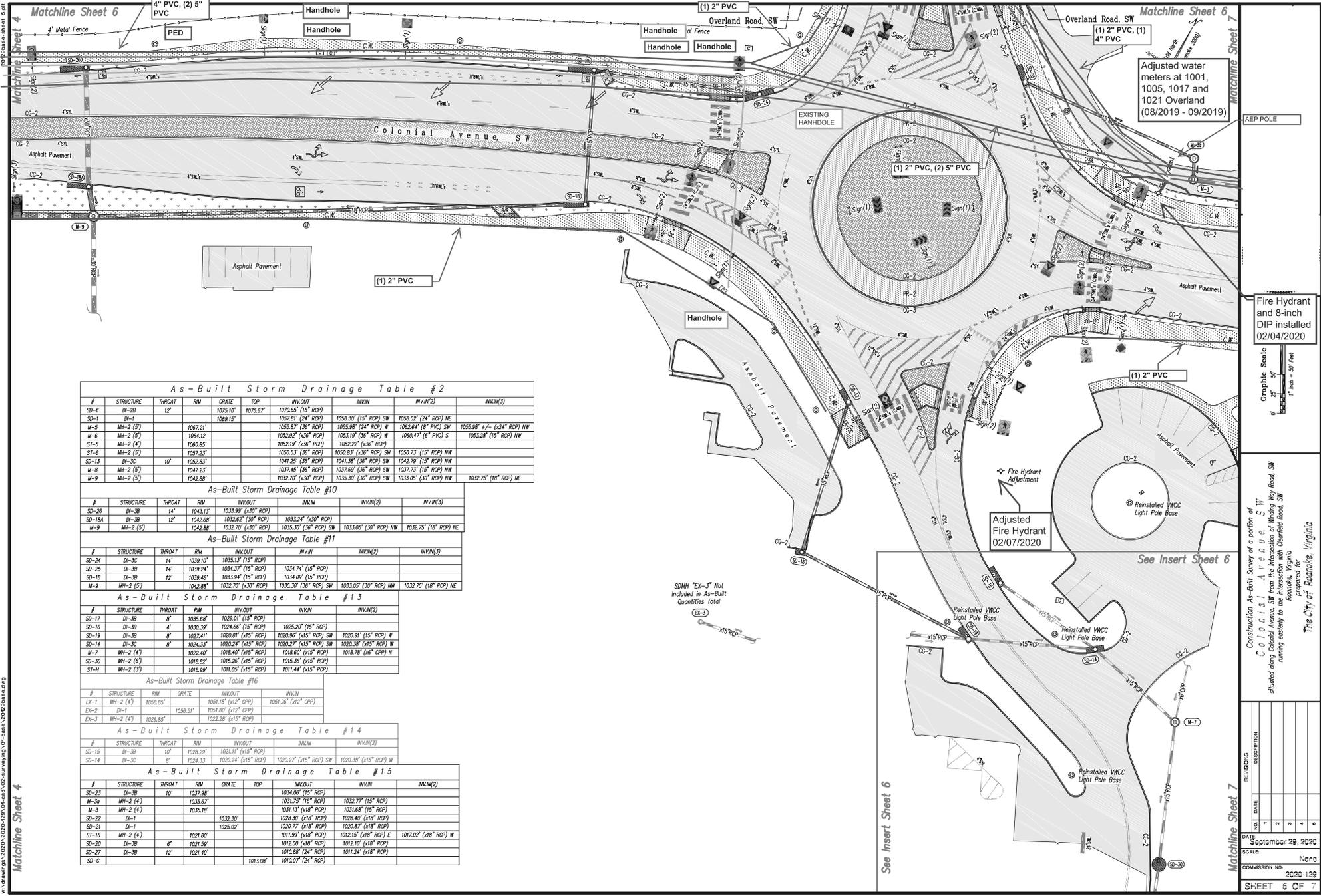


2020base sheet 5.0m

Matchline Sheet 4

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As-Built Storm Drainage Table #2

#	STRUCTURE	THROAT	RIM	GRATE	TOP	INV.OUT	INV.N	INV.(2)	INV.(3)
SD-6	D-2B	12"	1075.10'	1075.67'	1070.65' (15" RCP)	1070.30' (15" RCP) SW	1070.81' (24" RCP) NE		
SD-7	D-1		1068.15'		1068.30' (15" RCP) SW	1068.02' (24" RCP) NE			
M-5	MH-2 (5')		1067.21'		1065.87' (36" RCP)	1065.98' (24" RCP) W	1065.84' (8" PVC) SW	1065.98' +/- (24" RCP) NW	
M-6	MH-2 (5')		1064.12'		1062.32' (36" RCP)	1063.18' (36" RCP) W	1064.47' (8" PVC) S	1063.28' (15" RCP) NW	
SI-5	MH-2 (4')		1060.85'		1052.19' (36" RCP)	1052.22' (36" RCP)			
SI-6	MH-2 (5')		1057.23'		1050.53' (36" RCP)	1050.83' (36" RCP) SW	1050.73' (15" RCP) NW		
SD-13	D-3C	10"	1052.83'		1041.25' (36" RCP)	1041.38' (36" RCP) SW	1042.79' (15" RCP) NW		
M-8	MH-2 (5')		1042.23'		1033.45' (36" RCP)	1033.69' (36" RCP) SW	1033.73' (15" RCP) NW		
M-9	MH-2 (5')		1042.88'		1032.70' (30" RCP)	1035.30' (36" RCP) SW	1033.05' (30" RCP) NW	1032.75' (18" RCP) NE	

As-Built Storm Drainage Table #10

#	STRUCTURE	THROAT	RIM	GRATE	TOP	INV.OUT	INV.N	INV.(2)	INV.(3)
SD-26	D-3B	14"	1043.13'		1033.99' (30" RCP)				
SD-18A	D-3B	12"	1042.68'		1032.62' (30" RCP)	1033.24' (30" RCP)			
M-9	MH-2 (5')		1042.88'		1032.70' (30" RCP)	1035.30' (36" RCP) SW	1033.05' (30" RCP) NW	1032.75' (18" RCP) NE	

As-Built Storm Drainage Table #11

#	STRUCTURE	THROAT	RIM	GRATE	TOP	INV.OUT	INV.N	INV.(2)	INV.(3)
SD-24	D-3C	14"	1039.10'		1035.13' (15" RCP)				
SD-25	D-3B	14"	1039.24'		1034.37' (15" RCP)	1034.74' (15" RCP)			
SD-18	D-3B	12"	1038.46'		1033.94' (15" RCP)	1034.09' (15" RCP)			
M-9	MH-2 (5')		1042.88'		1032.70' (30" RCP)	1035.30' (36" RCP) SW	1033.05' (30" RCP) NW	1032.75' (18" RCP) NE	

As-Built Storm Drainage Table #13

#	STRUCTURE	THROAT	RIM	GRATE	TOP	INV.OUT	INV.N	INV.(2)
SD-17	D-3B	8"	1025.68'		1020.01' (15" RCP)			
SD-16	D-3B	4"	1020.39'		1024.66' (15" RCP)	1025.20' (15" RCP)		
SD-19	D-3B	8"	1027.41'		1020.81' (15" RCP)	1020.96' (15" RCP) SW	1020.91' (15" RCP) W	
SD-14	D-3C	8"	1024.33'		1020.24' (15" RCP)	1020.27' (15" RCP) SW	1020.38' (15" RCP) W	
M-7	MH-2 (4')		1022.40'		1018.40' (15" RCP)	1018.60' (15" RCP)	1018.78' (16" CPV) N	
SD-30	MH-2 (6')		1018.82'		1015.36' (15" RCP)	1015.36' (15" RCP)		
SI-4	MH-2 (5')		1015.99'		1011.05' (15" RCP)	1011.44' (18" RCP)		

As-Built Storm Drainage Table #16

#	STRUCTURE	RIM	GRATE	TOP	INV.OUT	INV.N
EX-1	MH-2 (4')	1056.89'		1051.98' (12" CPV)	1051.26' (12" CPV)	
EX-2	D-1	1056.51'		1051.80' (12" CPV)		
EX-3	MH-2 (4')	1026.85'		1022.28' (15" RCP)		

As-Built Storm Drainage Table #14

#	STRUCTURE	THROAT	RIM	GRATE	TOP	INV.OUT	INV.N	INV.(2)
SD-15	D-3B	10"	1028.29'		1021.11' (15" RCP)			
SD-14	D-3C	8"	1024.33'		1020.24' (15" RCP)	1020.27' (15" RCP) SW	1020.38' (15" RCP) W	

As-Built Storm Drainage Table #15

#	STRUCTURE	THROAT	RIM	GRATE	TOP	INV.OUT	INV.N	INV.(2)
SD-23	D-3B	10"	1037.98'		1034.06' (15" RCP)			
M-3a	MH-2 (4')		1035.67'		1031.75' (15" RCP)	1032.77' (15" RCP)		
M-3	MH-2 (4')		1035.18'		1031.13' (18" RCP)	1031.68' (15" RCP)		
SD-22	D-1		1032.30'		1028.30' (18" RCP)	1028.40' (18" RCP)		
SD-21	D-1		1025.02'		1020.77' (18" RCP)	1020.87' (18" RCP)		
SI-16	MH-2 (4')		1021.80'		1011.99' (18" RCP)	1012.15' (18" RCP) E	1017.02' (18" RCP) W	
SD-20	D-3B	6"	1021.59'		1012.00' (18" RCP)	1012.10' (18" RCP)		
SD-27	D-3B	12"	1021.40'		1010.86' (24" RCP)	1011.24' (18" RCP)		
SD-C					1013.08'	1010.87' (24" RCP)		

Fire Hydrant and 8-inch DIP installed 02/04/2020

Graphic Scale  
0' 25' 50' 75' 100'  
1" = 50' Feet

Construction As-Built Survey of a portion of  
C O L O R A D O A. V. G. U. C. S. W.  
situated along Colonial Avenue, SW from the intersection of Winding Way Road, SW  
running easterly to the intersection with Overland Road, SW  
Prepared for  
The City of Roanoke, Virginia

NO.	DATE	DESCRIPTION

DATE: September 29, 2020  
SCALE: None  
COMMISSION NO.: 2020-129  
SHEET 6 OF 7