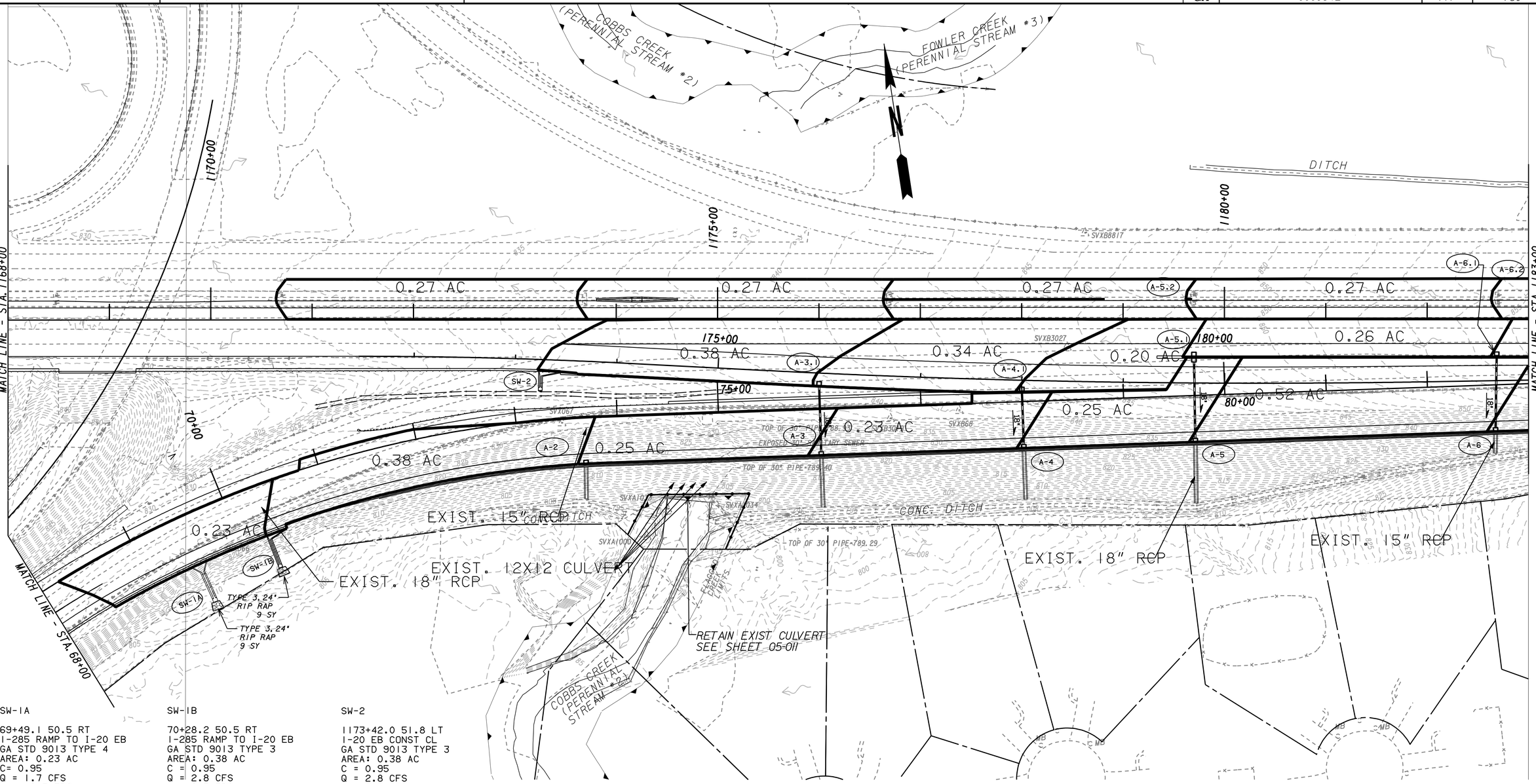
AS-BUILT PLANS - 08/30/13



SW-1A
69+49.1 50.5 RT
I-285 RAMP TO I-20 EB
GA STD 9013 TYPE 4
AREA: 0.23 AC
C= 0.95
Q = 1.7 CFS
V = 10.5 FPS

SW-1B
70+28.2 50.5 RT
I-285 RAMP TO I-20 EB
GA STD 9013 TYPE 3
AREA: 0.38 AC
C = 0.95
Q = 2.8 CFS
V = 9.3 FPS

SW-2
1173+42.0 51.8 LT
I-20 EB CONST CL
GA STD 9013 TYPE 3
AREA: 0.38 AC
C = 0.95
Q = 2.8 CFS
V = 9.3 FPS

A-2
73+67.0 43.9 RT
I-285 RAMP TO I-20 EB
DI GA STD 5001M
AREA: 0.25 AC
C = 0.95
Q = 1.8 CFS
V = 11.9 FPS

A-3
76+00.00 44.4 RT
I-285 RAMP TO I-20 EB
DI GA STD 5001M
AREA: 0.23 AC
C = 0.95
Q = 1.8 CFS
V = 8 FPS

A-3.1
1176+00.0 63.2 RT
I-20 MAINLINE
DI GA STD 5001M
AREA: 0.34 AC
C = 0.95
Q = 1.8 CFS

A-4
78+00.0 44.1 RT
I-285 RAMP TO I-20 EB
DI GA STD 5001M
AREA: 0.25 AC
C = 0.95
Q = 1.9 CFS
V = 7.6 FPS

A-4.1
1178+00.0 68.3 RT
I-20 MAINLINE
DI GA STD 5001M
AREA: 0.20 AC
C = 0.95
Q = 1.8 CFS

A-5
79+68.3 68.3 RT
I-285 RAMP TO I-20 EB
DI GA STD 5001M
AREA: 0.52 AC
C = 0.95
Q = 3.8 CFS
V = 13.2 FPS

A-5.1
1179+69.00 34.4 RT
I-20 MAINLINE
DI GA STD 5001M
AREA: 0.26 AC
C = 0.95
Q = 1.9 CFS

A-5.2
1179+69.00 19.0 LT RT
I-20 MAINLINE
EXISTING M-2 INLET
AREA: 0.27 AC
C = 0.95
Q = 1.9 CFS

A-6
1182+66.80 109.2 RT
I-20 MAINLINE
DI GA STD 5001M
AREA: 0.46 AC
C = 0.95
Q = 3.4 CFS
V = 13.0 FPS

A-6.1
1182+68.2 34.4 RT
I-20 MAINLINE
DI GA STD 5001M
AREA: 0.25 AC
C = 0.95
Q = 1.8 CFS

A-6.2
1182+68.2 19.0 LT
I-20 MAINLINE
EXISTING M-2 INLET
AREA: 0.27 AC
C = 0.95
Q = 1.9 CFS

THE LPA GROUP
TRANSPORTATION CONSULTANTS
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3595 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-9118

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE PROGRAM DELIVERY

DRAINAGE AREA MAP

I-20 EASTBOUND CD LANES
I-285 TO PANOLA ROAD

DRAWING No. 21-004