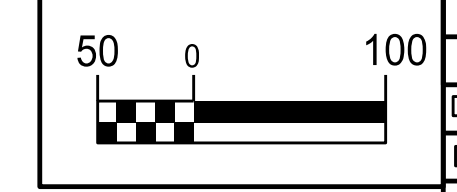


5/14/2022



PROJECT REFERENCE NO.	SHEET NO.
U-2579AB	UC-18
DESIGNED BY: DMP	
DRAWN BY: DMP	
CHECKED BY: DMP	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	UTILITY CONSTRUCTION PLANS ONLY

UTILITY CONSTRUCTION

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

REVISIONS



THE ESTIMATED QUANTITY OF D.I. WATER PIPE FITTINGS ON THIS PLAN SHEET IS 255 POUNDS. THE ACTUAL QUANTITY AND TYPE OF FITTINGS WILL VARY BASED ON FIELD CONDITIONS.

- A TOTAL OF 20 WATER METERS ARE SHOWN TO BE REMOVED ON THIS SHEET.
- A TOTAL OF 2 FIRE HYDRANTS ARE SHOWN TO BE REMOVED ON THIS SHEET.

-YISFLYBD- (FLYOVER)		
PI STA 88+39.55	PI STA 71+37.64	PI STA 75+77.52
Δ = 102.28 (25' LT)	Δ = 61.36 (35' R)	Δ = 31.02 (5' R)
D = 3'-40" (22')	Ls = 360.00'	Ls = 300.00'
L = 49.9686'	LT = 240.00'	LT = 200.00'
T = 5.9852'	ST = 120.00'	ST = 100.00'
R = 1,500.00'	R = 600.00'	INC = 600.00'
SE = 06		
-YISBPO- (RAMP)		
PI STA 36+49.44	PI STA 26+85.01	PI STA 16+15.43
Δ = 3'-53" (30.4')	Δ = 37'-50" (47.1')	Δ = 3'-53" (30.4')
Ls = 360.00'	Ls = 360.00'	Ls = 360.00'
LT = 240.00'	Ls = 180.00'	LT = 240.00'
ST = 120.00'	T = 99.954'	ST = 120.00'
INC = 45.00'	R = 2,650.00'	INC = 600.00'
SE = 06		

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