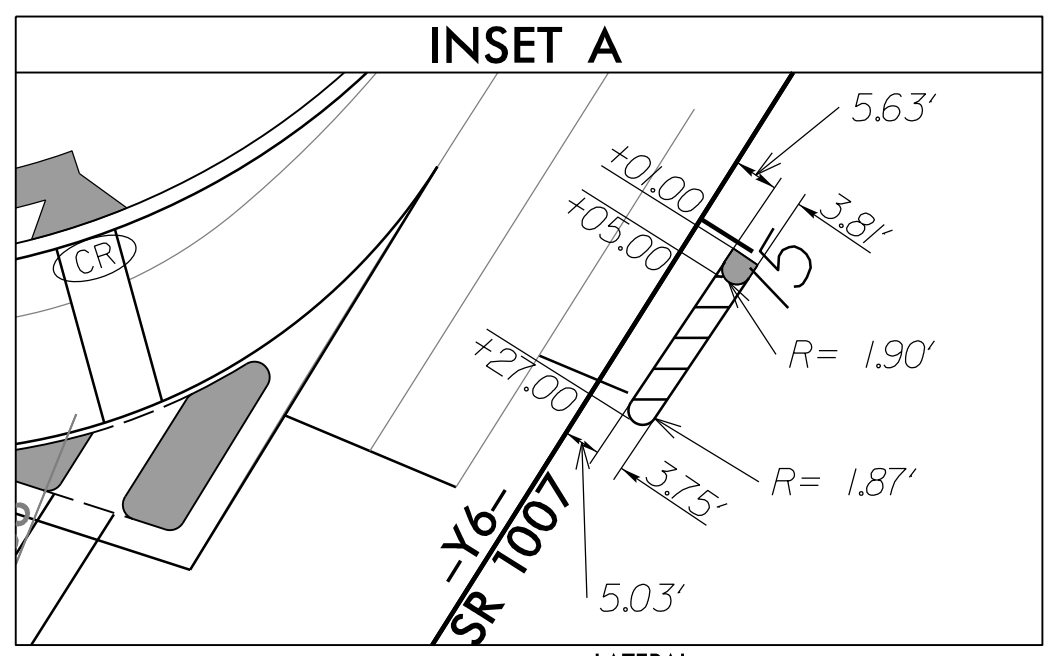




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PROJECT REFERENCE NO. U-5738		SHEET NO. 8	
RW SHEET NO.		HYDRAULICS ENGINEER	
ROADWAY DESIGN ENGINEER		SEAL 033871	
<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>			

-L-	-Y5-	-Y6-	-Y8-
PI Sta 77+09.29 Δ = 24' 21" 45.3" (RT) D = 5' 43' 46.5" L = 425.2' T = 215.87' R = 1,000.00' SE = SEE PLANS	PI Sta 11+88.28 Δ = 62' 44' 53.2" (LT) D = 102' 43' 53.7" L = 61.08' T = 34.01' R = 55.77'	PI Sta 11+43.82 Δ = 4' 11" 10.4" (LT) D = 1' 27' 21.7" L = 287.51' T = 143.82' R = 3,935.07'	PI Sta 13+34.35 Δ = 8' 43' 35.1" (LT) D = 9' 20' 01.6" L = 93.49' T = 46.84' R = 613.85'
PI Sta 11+79.45 Δ = 85' 43' 30.8" (RT) D = 81' 51' 04.0" L = 104.73' T = 64.96' R = 70.00'			



NAD 83 NA 2011

BEGIN GRADE
-Y8- POT Sta. 10+43.00

BEGIN CONSTRUCTION
-Y8- POT Sta. 10+36.00
-Y8- POT Sta. 10+00.00

BEGIN CONSTRUCTION
-Y5- POT Sta. 10+65.00

-Y8- POT Sta. 12+65.66=
-Y5- POT STA. 11+17.17
N 66° 56' 40.4" E

-Y8- PT Sta. 12+19.22
-Y8- PC Sta. 11+4.48

-L- PC Sta. 74+93.43
S 85° 48' 12.8" E
-Y5- PT Sta. 12+15.35

BEGIN CONSTRUCTION
-Y6- POT Sta. 14+95.00

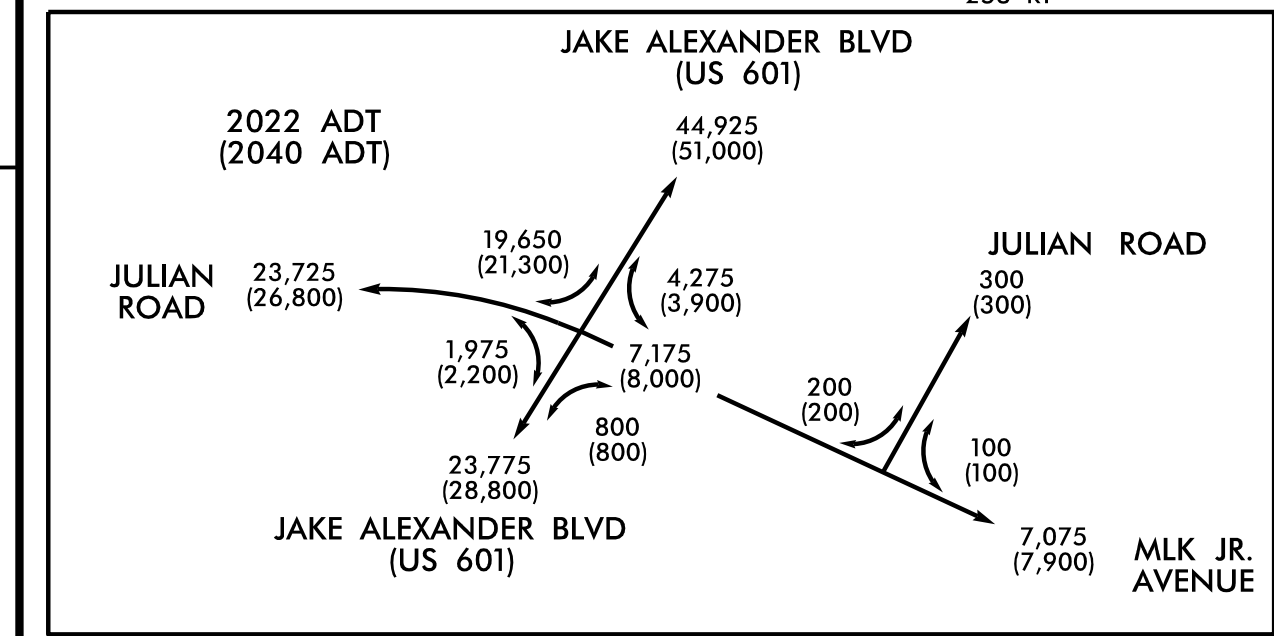
-Y7- POT Sta. 10+00.00=
-L- POT Sta. 79+68.82

END TIP PROJECT U-5738
-L- POT STA. 79+45.00

END CONSTRUCTION
-Y6- POT Sta. 17+18.00
-Y7- POT Sta. 13+18.11

-Y7- POT Sta. 13+61.64

MATCHLINE -L- STA. 69+00.00
SEE SHEET 7



CURB & GUTTER PAN CROSS SLOPE TO MATCH ROADWAY CROSS SLOPE:
-L- STA 75+63.4 LT TO STA 79+18.6 LT

NOTE:
PIPES LABELED TO BE REMOVED MAY BE FILLED W/ FLOWABLE FILL AND ABANDONED AT THE NCDOT FIELD ENGINEER'S DISCRETION.

NOTE:
IN SYSTEMS TO BE PLUGGED AND FILLED W/ FLOWABLE FILL, REMOVE STRUCTURES. ALTERNATELY, REMOVE TOPS OF STRUCTURES TO ELEV. OF BOTTOM OF AGGREGATE ROADWAY BASE, AND FILL W/ COMPACTED ABC OR FLOWABLE FILL AT NCDOT FIELD ENGINEER'S DISCRETION.

SEE SHEET 12 FOR -L- PROFILE
SEE SHEET 14 FOR -Y5- PROFILE
SEE SHEET 14 FOR -Y8- PROFILE
SEE SHEET 2D-1 AND 2D-2 FOR DRAINAGE DITCH DETAILS
SEE SHEETS S-1 THRU S-39 FOR STRUCTURE PLANS

EXISTING TRAFFIC SIGNAL

8/17/19

REVISIONS

11/19/2021 U5738-Rd-1-psh-8.dgn