8/17/99

PROJECT REFERENCE NO.	SHEET NO.
U-3330	EC-20/CONST.10
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

TRAFFIC DIAGRAM

ADT 2019 / ADT 2039

-Y8- RING RD: 5,600 / 6,700

-L- US 301 BYPASS: 31,500 / 38,200 (3,900 / 4,800) — 26,300 / 31,800 (500 / 700) -L-

-Y9- INDEPENDENCE DR: 2,600 / 3,300 (800 / 1,000) — 4,600 / 5,600

NAD 83/86

40 x 20 x 3
1.5 inch Skimmer
with 0.75 inch
Orifice Diameter
15 ft. weir
ID 10.1

BEGIN CONSTRUCTION
-Y8- POT Sta. 12+71.57

-Y8- POT Sta. 10+00.00

-Y8- S 28° 14' 55.1" E

-BL- #107 PINC

-BL- #108 PINC

-L- POT Sta. 114+57.99

-Y8- POT Sta. 14+50.00

-Y9- POT Sta. 10+00.00

-L- POT Sta. 114+67.27

-Y9- PC Sta. 11+97.78

-Y9- PT Sta. 13+88.00

END CONSTRUCTION
-Y9- POT Sta. 11+72.39

-Y9-
PI Sta 12+93.66
△ = 17° 43' 17.2" (LT)
D = 9° 18' 59.0"
L = 190.22'
T = 95.87'
R = 615.00'
SUPER = EXIST.

DRIVEWAY RADII ARE 25' UNLESS OTHERWISE NOTED

FOR -L- PROFILE SEE SHT. 17 & 18
FOR -Y8- & -Y9- PROFILE SEE SHT. 24
SEE SHT. 2-F FOR DITCH DETAILS
SEE SHT. 2-I FOR INTERSECTION DETAILS

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MATCHLINE -L- STA. 106+00 SEE SHEET 9

MATCHLINE -L- STA. 119+00 SEE SHEET 11

SYSTEM FILE NAME = U3330_EC20_CONST10.DGN