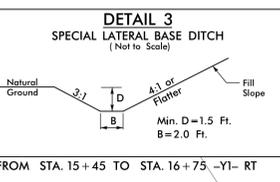
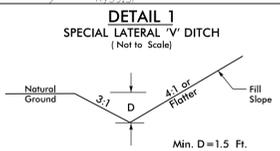
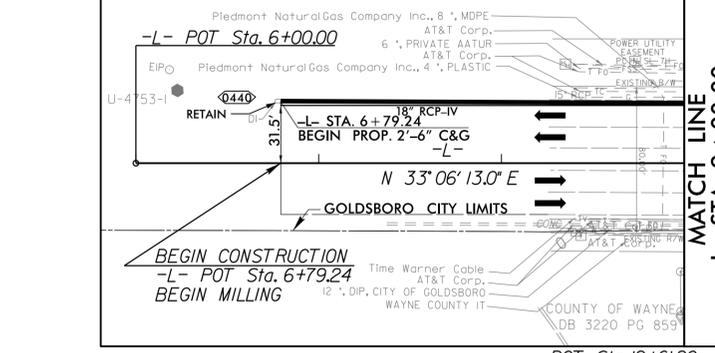


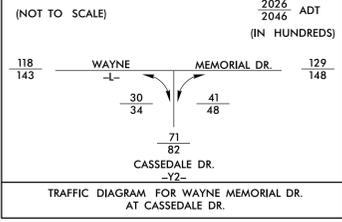
MATCH LINE -L- STA 9+00.00 SEE THIS SHEET

BEGIN TIP PROJECT U-4753
-L- POT Sta. 9+15.15
END MILLING



MATCH LINE -Y1- STA 24+50 SEE SHEET 8

MATCH LINE -Y1- STA 15+00 SEE SHEET 8



PLANS PREPARED BY: **PARSONS**
RALEIGH, NORTH CAROLINA, (919) 854-1345
NC LICENSE NO. F-0246
FOR NORTH CAROLINA DEPT. OF TRANSPORTATION
SUNGATE DESIGN GROUP, P.A.
905 JONES FRANKLIN ROAD
RALEIGH, NORTH CAROLINA 27608
TEL: (919) 856-2344 FAX: (919) 856-2591
ENG FIRM LICENSE NO. C4860

PROJECT REFERENCE NO. U-4753	SHEET NO. 4
RW SHEET NO.	HYDRAULICS ENGINEER
ROADWAY DESIGN ENGINEER	SEAL 026971
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

NEW HOPE RD. -Y1-
29
2046 ADT (IN HUNDREDS)

207 WAYNE -L- 266	5 5	3 3	MEMORIAL DR. 181
74 124			50 97
			145 249
			NEW HOPE RD. -Y1-

TRAFFIC DIAGRAM FOR WAYNE MEMORIAL DR. AT NEW HOPE RD.

NEW HOPE RD. -Y1-
29
2046 ADT (IN HUNDREDS)

207 WAYNE -L- 266	5 5	3 3	MEMORIAL DR. 181
74 124			50 97
			145 249
			NEW HOPE RD. -Y1-

TRAFFIC DIAGRAM FOR WAYNE MEMORIAL DR. AT NEW HOPE RD.

★ DENOTES SIGNAL
DENOTES PROPOSED 5' MONOLITHIC ISLAND

-Y1-
PI Sta 14+96.24
Δ = 11' 22" 45.7" (RT)
D = 1' 54" 35.5"
L = 595.82'
T = 298.89'
R = 3,000.00'
R.O. = 144'
SE = .05
DS = 60 MPH

MARGUERITE H COX
DB 1357 PG 850

MARSHALL E COX
DB 1357 PG 850

ROBERT L SHEPHERD JR
NOTE:
SEE SHEET 10 FOR -L- PROFILE
SEE SHEET 12 FOR -Y1 PROFILE
SEE SHEET 13 FOR -Y2 PROFILE

MATCH LINE -L- STA 23+00 SEE SHEET 5