-Y3DET1- & -Y3DET2- DETOUR DETAIL

NOTE: NO PROPOSED GRADE LINE HAS BEEN SET FOR THESE ALIGNMENTS. PAVING SHOULD OCCUR IN THE -Y3- MEDIAN SUCH THAT TRAFFIC CAN BE SWITCHED BETWEEN THE TWO ALIGNMENTS AS NEEDED PER TRAFFIC CONTROL PHASING. SEE TCP-23

METRIC

5 0 10

CONST.REV.

R /W REV.

PROJECT REFERENCE NO.	SHEET NO.
R-5130	2-0
R /W SHEET NO.	

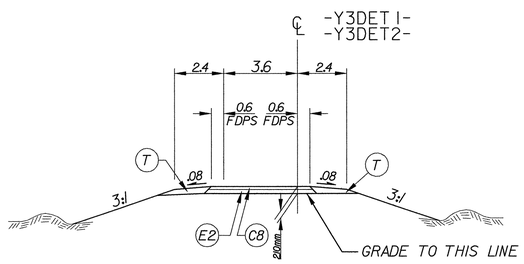
ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 17300 ENGINEER CHARLES LEE PLOWE

7/16/04

HYDRAULICS ENGINEER

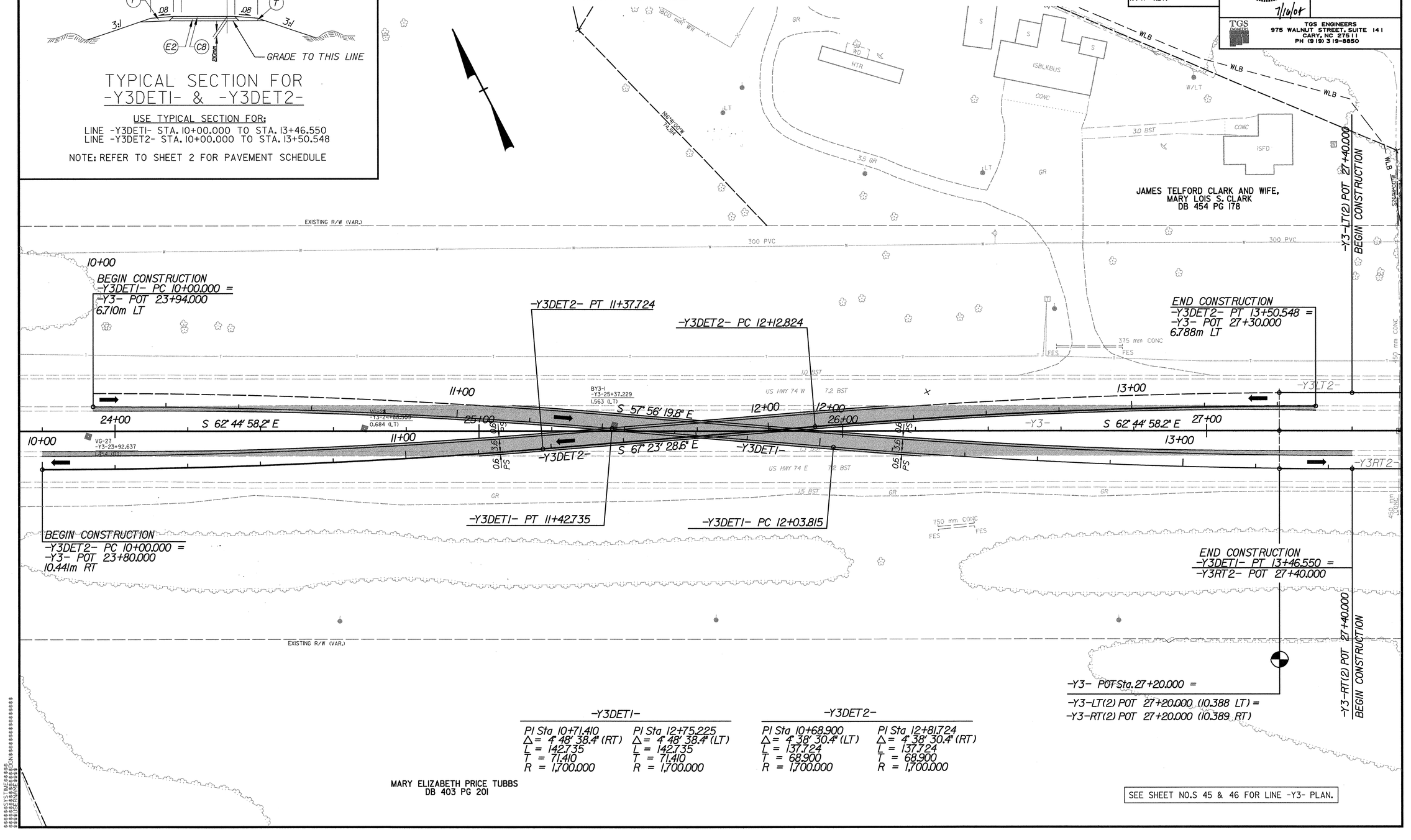
TGS ENGINEERS
975 WALNUT STREET, SUITE 141
CARY, NC 27511
PH (919) 319-8850



TYPICAL SECTION FOR -Y3DET1- & -Y3DET2-

USE TYPICAL SECTION FOR:
LINE -Y3DET1- STA. 10+00.000 TO STA. 13+46.550
LINE -Y3DET2- STA. 10+00.000 TO STA. 13+50.548

NOTE: REFER TO SHEET 2 FOR PAVEMENT SCHEDULE



-Y3DET1-

PI Sta 10+71.410	PI Sta 12+75.225
Δ = 4° 48' 38.4" (RT)	Δ = 4° 48' 38.4" (LT)
L = 142.735	L = 142.735
T = 71.410	T = 71.410
R = 1,700.000	R = 1,700.000

-Y3DET2-

PI Sta 10+68.900	PI Sta 12+81.724
Δ = 4° 38' 30.4" (LT)	Δ = 4° 38' 30.4" (RT)
L = 137.724	L = 137.724
T = 68.900	T = 68.900
R = 1,700.000	R = 1,700.000

MARY ELIZABETH PRICE TUBBS
DB 403 PG 201

SEE SHEET NO.S 45 & 46 FOR LINE -Y3- PLAN.

8.017.393
USERNAME=SYSTIME=
K:\R513C\WORK\R513c_det2d.PSH 07/14/2004 08:20:59 AM