PROJECT REFERENCE NO.	SHEET NO.
B-3865	2-C
R/W SHEET NO.	

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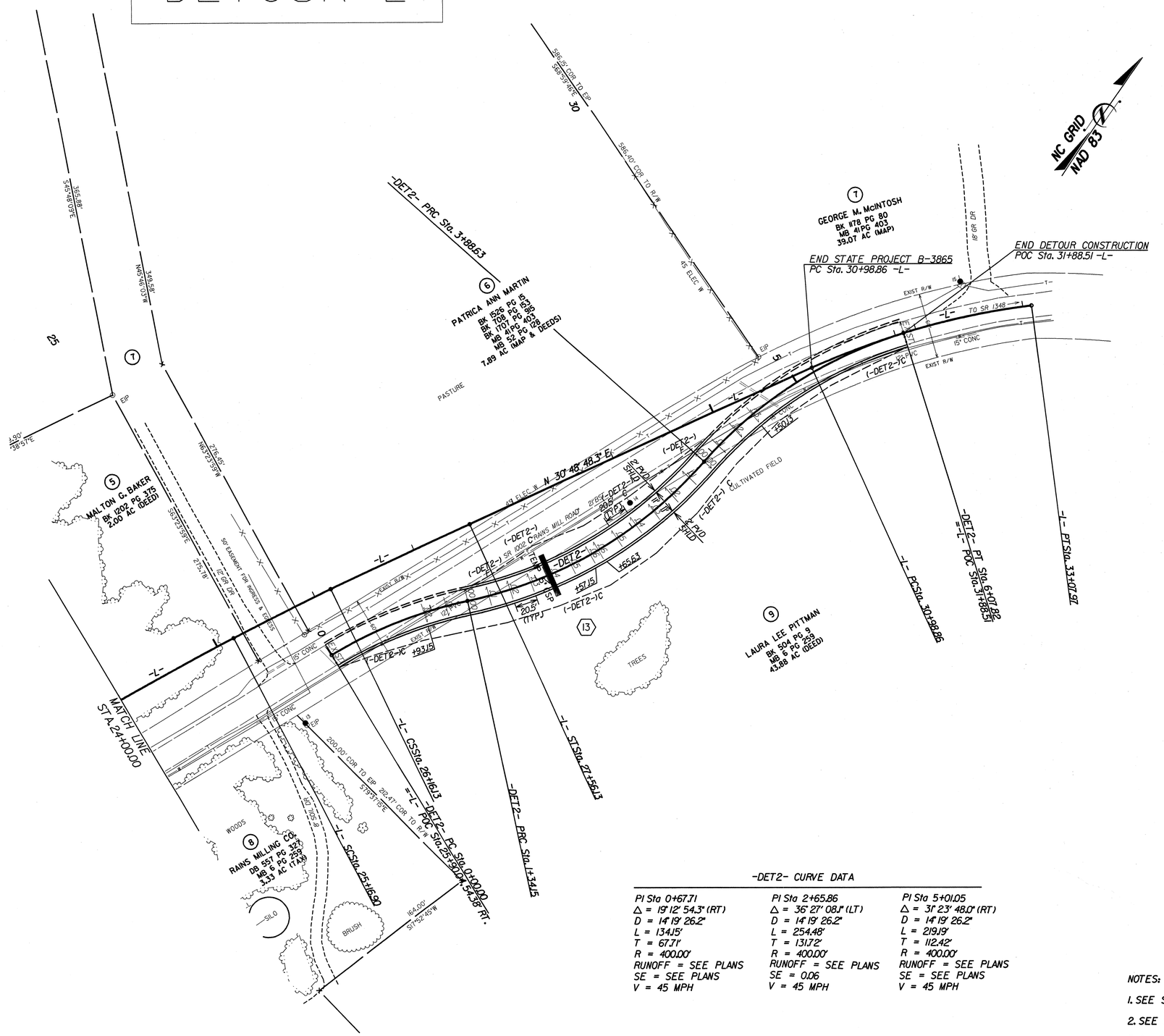
ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 22761 ENGINEER MICHELLE R. GRAMM
1/29/04

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 026696 ENGINEER JEFFREY L. RECK
1-30-04

REVISIONS

DETOUR 2



-DET2- CURVE DATA

PI Sta 0+67.71	PI Sta 2+65.86	PI Sta 5+01.05
Δ = 19°12' 54.3" (RT)	Δ = 36°27' 08.1" (LT)	Δ = 31°23' 48.0" (RT)
D = 14°19' 26.2"	D = 14°19' 26.2"	D = 14°19' 26.2"
L = 134.15'	L = 254.48'	L = 219.19'
T = 67.71'	T = 131.72'	T = 112.42'
R = 400.00'	R = 400.00'	R = 400.00'
RUNOFF = SEE PLANS	RUNOFF = SEE PLANS	RUNOFF = SEE PLANS
SE = SEE PLANS	SE = 0.06	SE = SEE PLANS
V = 45 MPH	V = 45 MPH	V = 45 MPH

NOTES:

1. SEE SHEET 7 FOR GRADE AND PROFILE.
2. SEE SHEET 5 FOR -L- CURVE DATA.
3. ALL PROPOSED DRIVEWAY RADII 25 FT UNLESS OTHERWISE SHOWN.