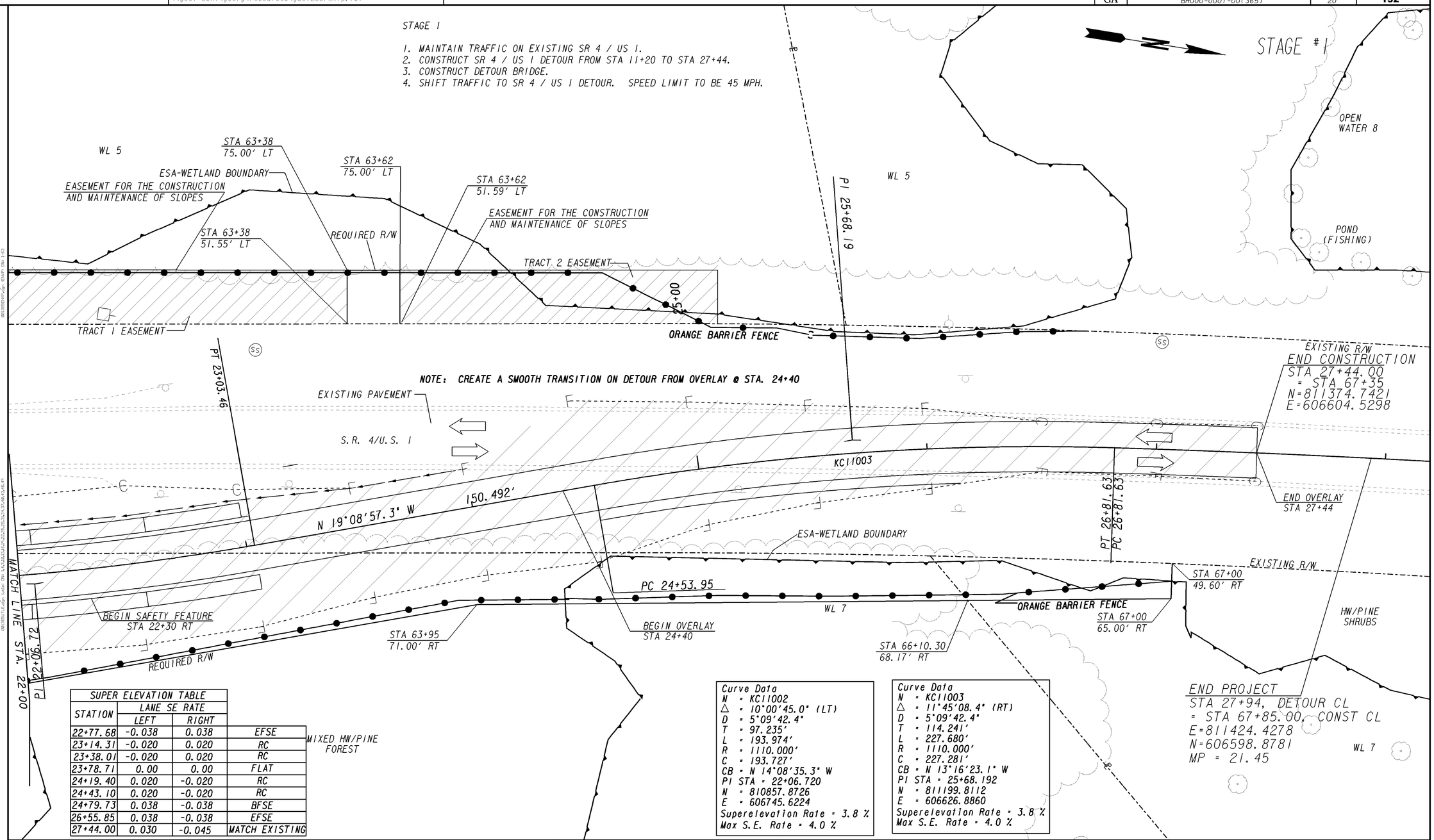
STAGE 1

1. MAINTAIN TRAFFIC ON EXISTING SR 4 / US 1.
2. CONSTRUCT SR 4 / US 1 DETOUR FROM STA 11+20 TO STA 27+44.
3. CONSTRUCT DETOUR BRIDGE.
4. SHIFT TRAFFIC TO SR 4 / US 1 DETOUR. SPEED LIMIT TO BE 45 MPH.



SUPER ELEVATION TABLE			
STATION	LANE SE RATE		
	LEFT	RIGHT	
22+77.68	-0.038	0.038	EFSE
23+14.31	-0.020	0.020	RC
23+38.01	-0.020	0.020	RC
23+78.71	0.00	0.00	FLAT
24+19.40	0.020	-0.020	RC
24+43.10	0.020	-0.020	RC
24+79.73	0.038	-0.038	BFSE
26+55.85	0.038	-0.038	EFSE
27+44.00	0.030	-0.045	MATCH EXISTING

Curve Data
N = KC11002
Δ = 10°00'45.0" (LT)
D = 5°09'42.4"
T = 97.235'
L = 193.974'
R = 1110.000'
C = 193.727'
CB = N 14°08'35.3" W
PI STA = 22+06.720
N = 810857.8726
E = 606745.6224
Superelevation Rate = 3.8 %
Max S.E. Rate = 4.0 %

Curve Data
N = KC11003
Δ = 11°45'08.4" (RT)
D = 5°09'42.4"
T = 114.241'
L = 227.680'
R = 1110.000'
C = 227.281'
CB = N 13°16'23.1" W
PI STA = 25+68.192
N = 811199.8112
E = 606626.8860
Superelevation Rate = 3.8 %
Max S.E. Rate = 4.0 %

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 20 40 80

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: **ROADWAY DESIGN**

CONSTRUCTION STAGING PLAN
STAGE 1 PLAN

PROJECT: BR000-0001-00(365)
COUNTY: TOOMBS

DRAWING NO. 19-003

3/1/2007 GPLN