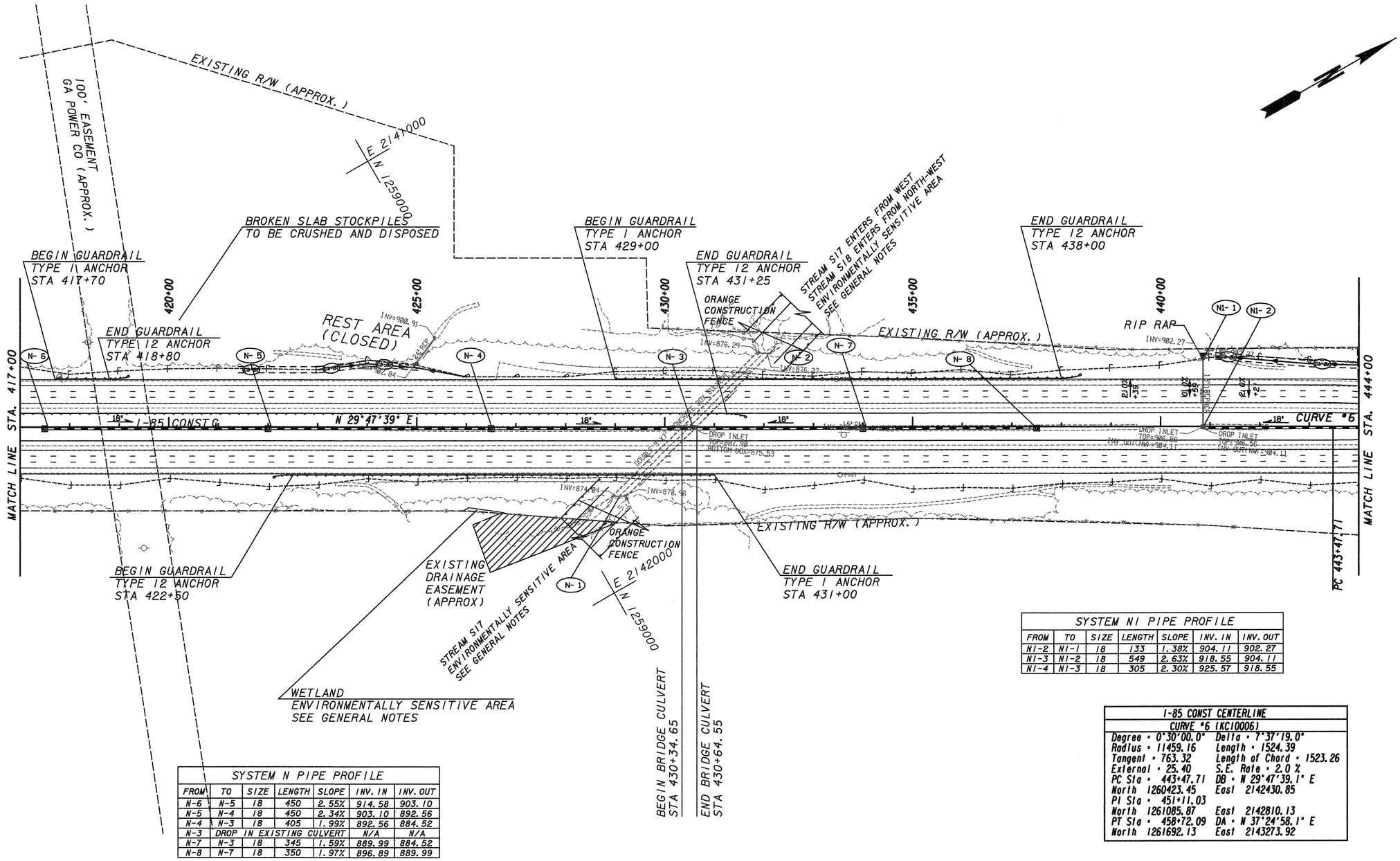

SYSTEM N1 PIPE PROFILE						
FROM	TO	SIZE	LENGTH	SLOPE	INV. IN	INV. OUT
N1-2	N1-1	18	133	1.38%	904.11	902.27
N1-3	N1-2	18	549	2.63%	918.55	904.11
N1-4	N1-3	18	305	2.30%	925.57	918.55

SYSTEM N PIPE PROFILE						
FROM	TO	SIZE	LENGTH	SLOPE	INV. IN	INV. OUT
N-6	N-5	18	450	2.55%	914.58	903.10
N-5	N-4	18	450	2.34%	903.10	892.56
N-4	N-3	18	405	1.99%	892.56	884.52
N-3	DROP IN EXISTING CULVERT				N/A	N/A
N-7	N-3	18	345	1.59%	889.99	884.52
N-8	N-7	18	350	1.97%	896.89	889.99

I-85 CONST CENTERLINE	
CURVE #6 (KC10006)	
Degree = 0°30'00.0"	Delta = 7°37'19.0"
Radius = 11459.16	Length = 1524.39
Tangent = 763.32	Length of Chord = 1523.26
External = 25.40	S.E. Rate = 2.0 %
PC Sta = 443+47.71	DB = N 29°47'39.1" E
North 1260423.45	East 2142430.85
PI Sta = 451+11.03	
North 1261085.87	East 2142810.13
PT Sta = 458+72.09	DA = N 37°24'58.1" E
North 1261692.13	East 2143273.92

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS —C—F—
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
R/W AND LIMIT OF ACCESS
EXISTING R/W LINE

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

SCALE IN FEET
0 100 200 400

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE:

MAINLINE PLAN

DRAWING No. 13-12