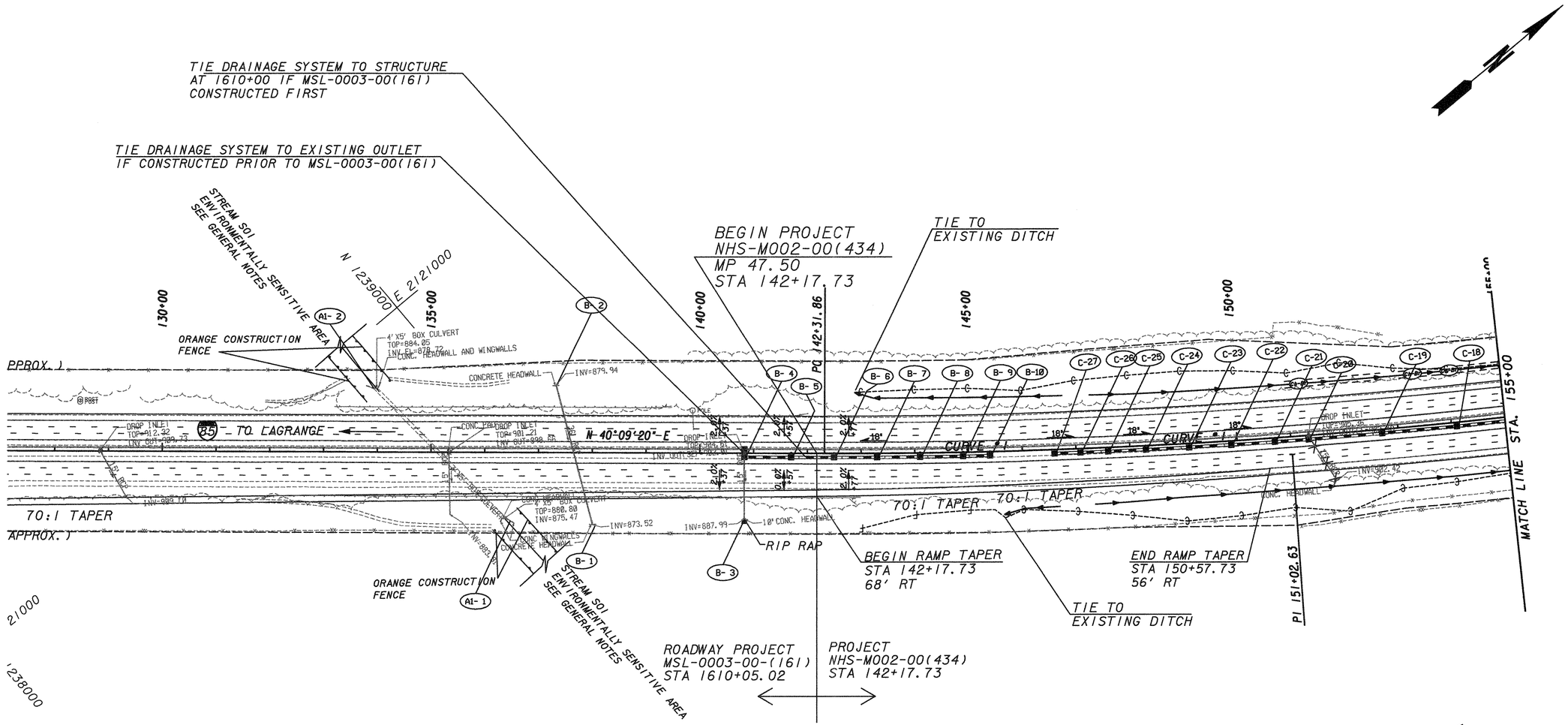

CROSS STREET QUICK REFERENCE	
SHEET NO.	STREET NAME / FEATURE
13-07	PLANTATION PIPELINE
13-10	SR 154
13-16	PALMETTO/TYRONE ROAD
13-20	COLLINSWORTH ROAD
13-21	COWETA/FULTON COUNTY LINE
13-23	JOHNSON ROAD
13-24	GULLATT ROAD
13-27	BOHANNON ROAD
13-29	SR 74

I-85 CONST CENTERLINE CURVE #1 (KC10001)	
Degree = 0°30'00.0"	Delta = 8°41'27.6"
Radius = 11459.16	Length = 1738.20
Tangent = 870.77	Length of Chord = 1736.54
External = 33.04	S.E. Rate = 2.0 %
PC Sta = 142+31.8621DB = N 40°09'20.0" E	
North 1239435.12	East 2121718.35
PI Sta = 151+02.6339	
North 1240100.65	East 2122279.88
PT Sta = 159+70.0652DA = N 31°27'52.3" E	
North 1240843.38	East 2122734.40

SYSTEM B PIPE PROFILE

FROM	TO	SIZE	LENGTH	SLOPE	INV. IN	INV. OUT
B-4	B-3	15	120	11.68%	902.01	887.99
B-5	B-4	18	87	1.03%	902.91	902.01
B-6	B-5	18	80	1.00%	903.71	902.91
B-7	B-6	18	80	1.00%	904.51	903.71
B-8	B-7	18	80	1.00%	905.31	904.51
B-9	B-8	18	80	1.00%	906.11	905.31
B-10	B-9	18	50	1.00%	906.61	906.11

NOTE: SYSTEM C PROFILE TABLE ON SHEET 13-02

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
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. 13-01