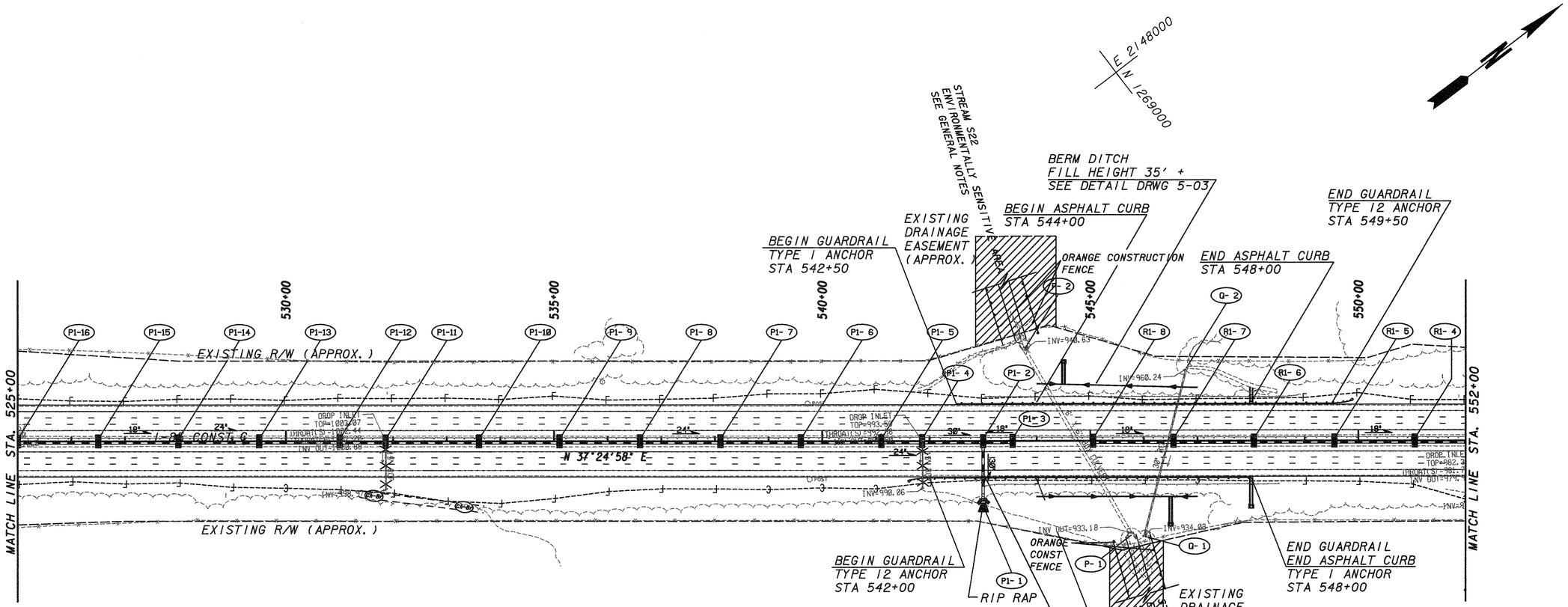

SYSTEM P1 PIPE PROFILE						
FROM	TO	SIZE	LENGTH	SLOPE	INV. IN	INV. OUT
P1-22	P1-21	18	130	1.00%	1014.52	1013.22
P1-21	P1-20	18	130	1.00%	1013.22	1011.92
P1-20	P1-19	18	130	1.00%	1011.92	1010.62
P1-19	P1-18	18	160	1.00%	1010.62	1009.02
P1-18	P1-17	18	156	1.00%	1009.02	1007.46
P1-17	P1-16	18	164	1.00%	1007.46	1005.82
P1-16	P1-15	18	150	1.00%	1005.82	1004.32
P1-15	P1-14	18	150	1.00%	1004.32	1002.82
P1-14	P1-13	24	150	1.00%	1002.22	1000.72
P1-13	P1-12	24	150	1.00%	1000.72	999.22
P1-12	P1-11	24	86	1.00%	999.22	998.36
P1-11	P1-10	24	174	1.00%	998.36	996.62
P1-10	P1-9	24	150	1.00%	996.62	995.12
P1-9	P1-8	24	150	1.00%	995.12	993.62
P1-8	P1-7	24	150	1.00%	993.62	992.12
P1-7	P1-6	24	150	1.00%	992.12	990.62
P1-6	P1-5	24	150	1.00%	990.62	989.12
P1-5	P1-4	24	76	1.00%	989.12	988.36
P1-4	P1-2	30	114	1.04%	987.82	986.64
P1-2	P1-1	30	108	5.78%	986.64	980.40
P1-3	P1-2	18	55	1.00%	987.79	987.24

SYSTEM R1 PIPE PROFILE						
FROM	TO	SIZE	LENGTH	SLOPE	INV. IN	INV. OUT
R1-8	R1-7	18	150	0.97%	986.90	985.44
R1-7	R1-6	18	150	0.97%	985.44	983.99
R1-6	R1-5	18	150	0.50%	983.99	983.24
R1-5	R1-4	18	150	0.77%	983.24	982.08
R1-4	R1-3	18	140	1.01%	982.08	980.66
R1-3	R1-2	18	41	1.66%	980.66	979.98
R1-2	R1-1	15	109	6.05%	979.98	973.39

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. 13-16