STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP 054-1(37)	29	66

PARCEL 80 REQ'D DRWY. EASM'T. KC75063

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
P5462	66.08 L	20.141 L	13+357.99	SR 20
KC75224	88.18 L	26.878 L	13+358.62	SR 20
KC75225	88.58 L	27.000 L	13+369.00	SR 20
KC75226	66.17 L	20.168 L	13+369.00	SR 20

ARC LENGTH • 36.644 FEET(11.169 METERS)
CHORD BEAR • S 50°07'53" E
LNTH CHORD • 36.644 FEET(11.169 METERS)
RADIUS • 4217.259 FEET(1285.423 METERS)
DEGREE • 1° 21' 30''

P5462	66.08 L	20.141 L	13+357.99	SR 20

PARCEL 81 REQ'D DRWY. EASM'T. KC75064

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC75227	66.229 L	20.19 L	13+411.000	SR 20
KC75228	75.459 L	23.00 L	13+411.000	SR 20
KC75229	75.459 L	23.00 L	13+422.000	SR 20
KC75230	66.172 L	20.17 L	13+422.000	SR 20

ARC LENGTH • 36.609 FEET(11.159 METERS)
CHORD BEAR • S 47°44'05.3" E
LNTH CHORD • 36.609 FEET(11.158 METERS)
RADIUS • 4217.259 FEET(1285.423 METERS)

KC75227	66.229 L	20.19 L	13+411.000	SR 20

REQD EASMT AREA • 338.31 SF (31.43 m2)

PARCEL 82 REQ'D DRWY. EASM'T. KC75065

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
P5476	66.156 L	20.16 L	13+424.396	SR 20
KC75231	72.178 L	22.00 L	13+424.504	SR 20
KC75232	72.178 L	22.00 L	13+434.000	SR 20
KC75233	66.076 L	20.14 L	13+434.000	SR 20

ARC LENGTH • 31.963 FEET(9.742 METERS)
CHORD BEAR • S 47°09'38.3" E
LNTH CHORD • 31.963 FEET(9.742 METERS)
RADIUS • 4217.259 FEET(1285.423 METERS)

P5476	66.156 L	20.16 L	13+424.396	SR 20

REQD EASMT AREA • 192.18 SF (17.85 m2)

PARCEL 83 REQ'D R/W KC70188

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC76270	75.46 L	23.000 L	13+490.00	SR 20

ARC LENGTH • 192.590 FEET(58.702 METERS)
CHORD BEAR • N 43°38'01" W
LNTH CHORD • 192.577 FEET(58.697 METERS)
RADIUS • 4668.626 FEET(1423.000 METERS)
DEGREE • 1° 13' 38''

KC70155	75.46 L	23.000 L	13+547.75	SR 20
	12.07	3.680	N 48°33'29" E	
KC76438	63.39 L	19.321 L	13+547.69	SR 20

ARC LENGTH • 191.927 FEET(58.499 METERS)
CHORD BEAR • S 43°06'29" E
LNTH CHORD • 191.910 FEET(58.494 METERS)
RADIUS • 4217.259 FEET(1285.423 METERS)
DEGREE • 1° 21' 30''

KC76269	65.15 L	19.859 L	13+490.00	SR 20
	10.31	3.141	S 45°11'05" W	
KC76270	75.46 L	23.000 L	13+490.00	SR 20

REQD R/W • 2137.86 SF (198.61 m2)
REQD R/W • 0.049 ACRES (0.020 ha)
REMAINDER • +/- 1.830 ACRES + 0.741 ha + 7405.75 m2

PARCEL 84 REQ'D R/W KC70189 TRACT #1

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC70155	75.46 L	23.000 L	13+547.75	SR 20

ARC LENGTH • 193.686 FEET(59.036 METERS)
CHORD BEAR • N 41°15'48" W
LNTH CHORD • 193.673 FEET(59.032 METERS)
RADIUS • 4668.626 FEET(1423.000 METERS)
DEGREE • 1° 13' 38''

KC76272	75.46 L	23.000 L	13+605.83	SR 20
	14.80	4.512	N 58°12'46" E	
P5493	60.81 L	18.535 L	13+605.19	SR 20

ARC LENGTH • 191.231 FEET(58.287 METERS)
CHORD BEAR • S 40°30'18" E
LNTH CHORD • 191.214 FEET(58.282 METERS)
RADIUS • 4217.259 FEET(1285.423 METERS)
DEGREE • 1° 21' 30''

KC76438	63.39 L	19.321 L	13+547.69	SR 20
	12.07	3.680	S 48°33'29" W	
KC70155	75.46 L	23.000 L	13+547.75	SR 20

REQD R/W • 2559.67 SF (237.80 m2)
REQD R/W • 0.059 ACRES (0.024 ha)

PARCEL 84 REQ'D R/W KC70070 TRACT #2

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC76261	39.370 L	12.00 L	1+107.68	ROSEBUD RD
	169.030	51.52	S 0°42'34" W	
KC76262	39.370 L	12.00 L	1+159.20	ROSEBUD RD
	10.880	3.32	S 57°24'25" W	
P5494	30.277 L	9.23 L	1+161.02	ROSEBUD RD
	169.450	51.65	N 0°50'09" E	
P5492	30.651 L	9.34 L	1+109.37	ROSEBUD RD
	10.338	3.15	N 58°12'46" E	
KC76261	39.370 L	12.00 L	1+107.68	ROSEBUD RD

REQD R/W • 1506.21 SF (139.93 m2)
REQD R/W • 0.035 ACRES (0.014 ha)

TOTAL REQD R/W TRACTS 1 & 2 • 4065.88 SF (377.73 m2)
TOTAL REQD R/W TRACTS 1 & 2 • 0.094 ACRES (0.038 ha)

REMAINDER TRACTS 1 & 2 • +/- 1.322 ACRES + 0.535 ha + 5349.94 m2

PARCEL 84 REQ'D DRWY. EASM'T. KC75044

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC75163	39.370 L	12.00 L	1+127.00	ROSEBUD RD
KC75164	62.336 L	19.00 L	1+127.00	ROSEBUD RD
KC75165	62.336 L	19.00 L	1+154.60	ROSEBUD RD
KC76262	39.370 L	12.00 L	1+159.20	ROSEBUD RD
KC75163	39.370 L	12.00 L	1+127.00	ROSEBUD RD

REQD EASMT AREA • 2252.77 SF (209.29 m2)

PARCEL 84 REQ'D TEMP. EASM'T. KC75067

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC70155	75.46 L	23.000 L	13+547.75	SR 20
KC76439	104.69 L	31.910 L	13+547.91	SR 20
KC75239	104.99 L	32.000 L	13+567.00	SR 20
KC75240	75.46 L	23.000 L	13+567.00	SR 20

ARC LENGTH • 64.184 FEET(19.563 METERS)
CHORD BEAR • S 42°03'28" E
LNTH CHORD • 64.184 FEET(19.563 METERS)
RADIUS • 4668.626 FEET(1423.000 METERS)
DEGREE • 1° 13' 38''

KC70155	75.46 L	23.000 L	13+547.75	SR 20

REQD EASMT AREA • 1879.38 SF (174.60 m2)

PARCEL 1 REQ'D R/W KC70200

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC76452	40.66 L	12.395 L	1+107.43	ROSEBUD RD
	4.45	1.356	N 0°50'09" E	
KC76447	40.67 L	12.398 L	1+106.07	ROSEBUD RD
	262.81	80.103	N 0°50'09" E	
P5489	56.78 R	17.306 R	1+031.09	ROSEBUD RD

ARC LENGTH • 92.630 FEET(28.234 METERS)
CHORD BEAR • N 1°21'48" E
LNTH CHORD • 92.628 FEET(28.233 METERS)
RADIUS • 5031.660 FEET(1533.653 METERS)
DEGREE • 1° 8' 19''

P5488	55.03 L	16.775 L	13+696.69	SR 20

ARC LENGTH • 304.035 FEET(92.670 METERS)
CHORD BEAR • S 37°08'27" E
LNTH CHORD • 303.969 FEET(92.650 METERS)
RADIUS • 4217.259 FEET(1285.423 METERS)
DEGREE • 1° 21' 30''

P5493	60.81 L	18.535 L	13+605.19	SR 20
	14.80	4.512	S 58°12'46" W	
KC76272	75.46 L	23.000 L	13+605.83	SR 20

ARC LENGTH • 80.586 FEET(24.563 METERS)
CHORD BEAR • N 39°34'49" W
LNTH CHORD • 80.585 FEET(24.562 METERS)
RADIUS • 4668.626 FEET(1423.000 METERS)
DEGREE • 1° 13' 38''

KC76451	75.46 L	23.000 L	13+630.00	SR 20
	57.22	17.441	S 76°38'07" W	
KC76448	62.34 L	19.000 L	1+045.00	ROSEBUD RD
	173.38	52.845	S 23°49'26" W	
KC76452	40.66 L	12.395 L	1+107.43	ROSEBUD RD

REQD R/W • 21073.55 SF (1957.80 m2)
REQD R/W • 0.484 ACRES (0.196 ha)
REMAINDER • +/- 0.281 ACRES (+/- 0.114 ha)

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE — REQ'D
CONSTRUCTION LIMITS
EASEMENT FOR CONSTRUCTION & 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 — EXST.

DATE	REVISIONS	DATE	REVISIONS
4/7/04	REMOVED EASM'T, ADD R/W PAR 83	09/30/05	ADDED DR ESM'T PAR 83,
4/7/04	REV R/W, EASM'T PAR 84	12/8/05	ADDED R/W PAR 1.
4/26/05	REV DR EASM'T PAR 80	03/14/06	REM DR ESM'TS PAR 83.
07/05/05	RELOC DATA PAR 87 TO SHEET 29A		
09/12/05	REV R/W PAR 83 & 84, ADDED		
-	DR ESM'T PAR 83, REV DR ESM'T		
-	PAR 84		

LAND LOT NO.
LAND DISTRICT 5th
GMD
SHOWDATETIME$$$$$$$
DGN$SPECIFICATION$$$$$$$$$$$$$$$$$$$$$$

GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY PLAN
PROJECT STP-054-1(37)
COUNTY GWINNETT
DATE 6/09/03 DWG NO. R-29

PLNRW1