PARCEL 69 REQ'D R/W KC70061

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC70051	65.617 R	20.00 R	12+833.035	SR 20
	37.645	11.47	S 27°53'36.2" W	
P5373	28.106 R	8.57 R	12+832.078	SR 20

ARC LENGTH = 99.676 FEET(30.381 METERS)
CHORD BEAR = N 57°43'33.1" W
LNTH CHORD = 99.673 FEET(30.380 METERS)
RADIUS = 3963.935 FEET(1208.210 METERS)

P5377	28.551 R	8.70 R	12+862.235	SR 20
	37.143	11.32	N 27°33'25.2" E	
KC70052	65.617 R	20.00 R	12+862.957	SR 20

ARC LENGTH = 99.856 FEET(30.436 METERS)
CHORD BEAR = S 58°01'22.0" E
LNTH CHORD = 99.854 FEET(30.435 METERS)
RADIUS = 3887.787 FEET(1185.000 METERS)

KC70051	65.617 R	20.00 R	12+833.035	SR 20

REQD R/W = 3720.04 SF (345.60 m2)
REQD R/W = 0.085 ACRES (0.035 ha)
REMAINDER = + 0.399 ACRES + 0.161 ha + 1614.74 m2

PARCEL 69 REQ'D DRWY. EASM'T. KC75052

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC70052	65.617 R	20.00 R	12+862.957	SR 20
KC75187	85.302 R	26.00 R	12+863.335	SR 20
KC75188	85.302 R	26.00 R	12+837.000	SR 20
KC75189	65.617 R	20.00 R	12+837.000	SR 20

ARC LENGTH = 86.624 FEET(26.403 METERS)
CHORD BEAR = N 58°07'13.0" W
LNTH CHORD = 86.622 FEET(26.402 METERS)
RADIUS = 3887.787 FEET(1185.000 METERS)

KC70052	65.617 R	20.00 R	12+862.957	SR 20

REQD EASMT AREA = 1707.29 SF (158.61 m2)

PARCEL 70 REQ'D R/W KC70062

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC70052	65.617 R	20.00 R	12+862.957	SR 20
	37.143	11.32	S 27°33'25.2" W	
P5377	28.551 R	8.70 R	12+862.235	SR 20

ARC LENGTH = 99.954 FEET(30.466 METERS)
CHORD BEAR = N 59°10'07.0" W
LNTH CHORD = 99.952 FEET(30.465 METERS)
RADIUS = 3963.935 FEET(1208.210 METERS)

P5378	29.071 R	8.86 R	12+892.473	SR 20
	36.573	11.15	N 27°33'54.1" E	
KC70053	65.617 R	20.00 R	12+892.899	SR 20

ARC LENGTH = 99.918 FEET(30.455 METERS)
CHORD BEAR = S 59°29'41.4" E
LNTH CHORD = 99.916 FEET(30.454 METERS)
RADIUS = 3887.787 FEET(1185.000 METERS)

KC70052	65.617 R	20.00 R	12+862.957	SR 20

REQD R/W = 3678.31 SF (341.73 m2)
REQD R/W = 0.084 ACRES (0.034 ha)
REMAINDER = + 0.399 + 0.161 ha + 1614.69 m2

PARCEL 70 REQ'D DRWY. EASM'T. KC75053

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC70052	65.617 R	20.00 R	12+862.957	SR 20

ARC LENGTH = 86.908 FEET(26.490 METERS)
CHORD BEAR = N 59°23'56.3" W
LNTH CHORD = 86.907 FEET(26.489 METERS)
RADIUS = 3887.787 FEET(1185.000 METERS)

KC75190	65.617 R	20.00 R	12+889.000	SR 20
KC75191	85.302 R	26.00 R	12+889.000	SR 20
KC75187	85.302 R	26.00 R	12+863.335	SR 20
KC70052	65.617 R	20.00 R	12+862.957	SR 20

REQD EASMT AREA = 1689.04 SF (156.92 m2)

PARCEL 71 REQ'D R/W KC70063

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC70053	65.617 R	20.00 R	12+892.899	SR 20
	36.573	11.15	S 27°33'54.1" W	
P5378	29.071 R	8.86 R	12+892.473	SR 20

ARC LENGTH = 88.314 FEET(26.918 METERS)
CHORD BEAR = N 60°31'45.3" W
LNTH CHORD = 88.312 FEET(26.918 METERS)
RADIUS = 3963.935 FEET(1208.210 METERS)

P5359	29.592 R	9.02 R	12+919.186	SR 20
	20.000	6.10	S 28°49'57.0" W	
P5358	9.592 R	2.92 R	12+919.224	SR 20
	11.273	3.44	N 61°14'57.8" W	
P5380	9.663 R	2.95 R	12+922.651	SR 20
	55.956	17.06	N 27°47'23.2" E	
KC70054	65.617 R	20.00 R	12+922.802	SR 20

ARC LENGTH = 99.793 FEET(30.417 METERS)
CHORD BEAR = S 60°57'59.2" E
LNTH CHORD = 99.790 FEET(30.416 METERS)
RADIUS = 3887.787 FEET(1185.000 METERS)

KC70053	65.617 R	20.00 R	12+892.899	SR 20

REQD R/W = 3849.72 SF (357.65 m2)
REQD R/W = 0.088 ACRES (0.036 ha)
REMAINDER = + 0.877 ACRES + 0.355 ha + 3549.63 m2

PARCEL 71 REQ'D DRWY. EASM'T. KC75054

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC70054	65.617 R	20.00 R	12+922.802	SR 20
KC75192	85.302 R	26.00 R	12+922.854	SR 20
KC75193	85.302 R	26.00 R	12+909.000	SR 20
KC75194	65.617 R	20.00 R	12+909.000	SR 20

ARC LENGTH = 46.060 FEET(14.039 METERS)
CHORD BEAR = N 61°21'44.6" W
LNTH CHORD = 46.060 FEET(14.039 METERS)
RADIUS = 3887.787 FEET(1185.000 METERS)

KC70054	65.617 R	20.00 R	12+922.802	SR 20

REQD EASMT AREA = 908.56 SF (84.41 m2)

PARCEL 72 REQ'D DRWY. EASM'T. KC75055

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC76345	75.62 R	23.048 R	12+951.00	SR 20
KC76346	75.62 R	23.048 R	12+961.00	SR 20
KC75197	85.30 R	26.000 R	12+961.00	SR 20
KC75198	85.30 R	26.000 R	12+951.00	SR 20
KC76345	75.62 R	23.048 R	12+951.00	SR 20

PARCEL 72 REQ'D R/W KC70064

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC70054	65.617 R	20.00 R	12+922.802	SR 20
	55.956	17.06	S 27°47'23.2" W	
P5380	9.663 R	2.95 R	12+922.651	SR 20

ARC LENGTH = 86.158 FEET(26.261 METERS)
CHORD BEAR = N 61°57'25.6" W
LNTH CHORD = 86.157 FEET(26.261 METERS)
RADIUS = 3943.935 FEET(1202.114 METERS)

P5311	9.790 R	2.98 R	12+948.891	SR 20
	373.127	113.73	N 62°34'58.6" W	
P5389	6.693 R	2.04 R	13+062.616	SR 20
	156.347	47.65	N 32°46'49.5" E	
KC76086	10.761 R	3.28 R	1+050.000	CHURCH ST.
	13.846	4.22	S 57°05'14.0" E	
KC76085	24.606 R	7.50 R	1+050.000	CHURCH ST.
	32.808	10.00	S 32°54'46.0" W	
KC76084	24.606 R	7.50 R	1+040.000	CHURCH ST.
	71.342	21.75	S 0°09'39.8" E	
KC76083	65.617 R	20.00 R	13+045.000	SR 20
	374.018	114.00	S 62°06'26.7" E	
KC76082	65.617 R	20.00 R	12+931.000	SR 20

ARC LENGTH = 27.358 FEET(8.339 METERS)
CHORD BEAR = S 61°54'12.2" E
LNTH CHORD = 27.357 FEET(8.339 METERS)
RADIUS = 3887.787 FEET(1185.000 METERS)

KC70054	65.617 R	20.00 R	12+922.802	SR 20

REQD R/W = 28618.69 SF (2658.77 m2)
REQD R/W = 0.657 ACRES (0.266 ha)
REMAINDER = + 9.982 ACRES + 4.039 ha + 40394.36 m

PARCEL 72 REQ'D EASM'T. KC70074

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC70054	65.62 R	20.000 R	12+922.80	SR 20

ARC LENGTH = 27.358 FEET(8.339 METERS)
CHORD BEAR = N 61°54'12" W
LNTH CHORD = 27.357 FEET(8.339 METERS)
RADIUS = 3887.787 FEET(1185.000 METERS)
DEGREE = 1° 28' 25''

KC76082	65.62 R	20.000 R	12+931.00	SR 20
KC76083	65.62 R	20.000 R	13+045.00	SR 20
KC76344	75.62 R	23.048 R	13+046.62	SR 20
KC76341	75.62 R	23.048 R	12+931.00	SR 20

ARC LENGTH = 27.428 FEET(8.360 METERS)
CHORD BEAR = S 61°54'12" E
LNTH CHORD = 27.428 FEET(8.360 METERS)
RADIUS = 3897.787 FEET(1188.048 METERS)
DEGREE = 1° 28' 11''

KC76342	75.62 R	23.048 R	12+922.80	SR 20
KC70054	65.62 R	20.000 R	12+922.80	SR 20

REQD EASMT AREA = 4040.74 SF (375.40 m2)

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
07/05/05	ADDED ESMT, REV DWESMT PAR 72.		

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-23

PLNRW1