STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	IM-75-1(193)	11	23

Metric

PARCEL 18 REQ'D DRWY. EASM'T. D180

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
5144	73.951 R	22.540 R	10+963.655	SR 37
5145	74.235 R	22.627 R	11+028.433	SR 37
10139	111.548 R	34.000 R	11+049.997	SR 37
5148	111.548 R	34.000 R	10+970.028	SR 37
5144	73.951 R	22.540 R	10+963.655	SR 37

PARCEL 19 REQ'D DRWY. EASM'T. D191
OWNER WILLIAMS INVESTMENT COMPANY

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC5162	53.174 L	16.21 L	11+335.406	SR 37
KC5163	92.175 L	28.10 L	11+344.732	SR 37
KC5164	92.175 L	28.10 L	11+353.344	SR 37
KC5165	92.175 L	28.10 L	11+355.386	SR 37
KC5161	52.548 L	16.02 L	11+356.415	SR 37
KC5162	53.174 L	16.21 L	11+335.406	SR 37

POINT NO.	STATION/ BEARING	OFFSET/ DISTANCE METERS	OFFSET/ DISTANCE (FEET)	ALIGNMENT
PARCEL 20 WILLIAMS INVESTMENT CO				
REQUIRED RIGHT OF WAY				
5175	49+423.878	38.882 L	(127.56) L	N.B. Off Ramp
	S 32°03'44" W	21.869	(71.75)	
5176	49+445.079	25.469 L	(83.56) L	N.B. Off Ramp
	S 07°35'17" E	74.001	(242.79)	
5177	49+521.099	16.655 L	(54.64) L	N.B. Off Ramp
	S 04°44'34" W	33.246	(109.08)	
5178	49+552.382	5.400 L	(17.72) L	N.B. Off Ramp
	N 18°09'56" W	14.509	(47.60)	
5179	49+537.895	4.610 L	(15.13) L	N.B. Off Ramp
	N 07°08'40" W	96.195	(315.60)	
5180	49+440.420	16.507 L	(54.16) L	N.B. Off Ramp
	N 53°09'50" E	26.330	(86.38)	
5175	49+423.878	38.882 L	(127.56) L	N.B. Off Ramp

AREA = 994 m2 OR 0.099 ha
(10699 SF) (0.246 AC)

TOTAL REMAINING AREA = +/- 1.0 ha (+/- 2.5 AC)

EASEMENT FOR CONSTRUCTION AND MAINTENANCE OF SLOPES

5166	11+367.585	15.883 R	(52.11) R	SR 37
5167	11+388.896	15.629 R	(51.28) R	SR 37
5168	11+401.323	15.780 R	(51.77) R	SR 37
5169	11+402.986	19.038 R	(62.46) R	SR 37
5170	11+366.554	18.924 R	(62.09) R	SR 37
5166	11+367.585	15.883 R	(52.11) R	SR 37

AREA = 110 m2 (1187 SF)

EASEMENT FOR CONSTRUCTION OF DRIVES
PAR 20 DWAY #1

5170	11+366.554	18.924 R	(62.09) R	SR 37
5171	11+398.510	18.858 R	(61.87) R	SR 37
5172	11+383.644	34.200 R	(112.20) R	SR 37
5173	11+375.216	34.200 R	(112.20) R	SR 37
5174	11+364.866	24.000 R	(78.74) R	SR 37
5170	11+366.554	18.924 R	(62.09) R	SR 37

PAR 20 DWAY # 2

5169	34.356 R	10.47 R	10+016.779	SOUTH MAGNOLIA ST
5171	48.994 R	14.93 R	10+015.515	SOUTH MAGNOLIA ST
10181	59.055 R	18.00 R	10+023.000	SOUTH MAGNOLIA ST
10182	59.055 R	18.00 R	10+035.000	SOUTH MAGNOLIA ST
10183	21.857 R	6.66 R	10+041.000	SOUTH MAGNOLIA ST
5169	34.356 R	10.47 R	10+016.779	SOUTH MAGNOLIA ST

PARCEL 19 REQ'D R/W KC5029 WILLIAMS INVESTMENT COMPANY

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC5159	43.051 L	13.12 L	11+339.445	SR 37
	26.717	8.14	N 39°19'52.1" W	
KC5155	50.033 L	15.25 L	11+331.585	SR 37
	71.408	21.77	S 54°28'45.3" E	
KC5156	50.033 L	15.25 L	11+353.350	SR 37

ARC LENGTH = 9.916 FEET(3.022 METERS)
CHORD BEAR = S 54°40'42.1" E
LNTH CHORD = 9.916 FEET(3.022 METERS)
RADIUS = 1426.342 FEET(434.750 METERS)
DEGREE = 4° 1' 1''

KC5157	50.033 L	15.25 L	11+356.479	SR 37
	3.752	1.14	S 30°34'49.1" W	
KC5158	46.293 L	14.11 L	11+356.572	SR 37
	55.955	17.05	N 57°50'15.1" W	
KC5159	43.051 L	13.12 L	11+339.445	SR 37

REQD R/W = 387.97 SF (36.04 m2)
REQD R/W = 0.009 ACRES (0.004 ha)
REMAINDER = +/- 1.91 ACRES (+/- 0.77 ha)

PARCEL 19 ESMT REQ'D TEMP. EASM'T. KC5030

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC5160	53.175 L	16.21 L	11+328.048	SR 37
KC5162	53.174 L	16.21 L	11+335.406	SR 37
KC5161	52.548 L	16.02 L	11+356.415	SR 37
KC5157	50.033 L	15.25 L	11+356.479	SR 37
KC5156	50.033 L	15.25 L	11+353.350	SR 37
KC5155	50.033 L	15.25 L	11+331.585	SR 37
KC5160	53.175 L	16.21 L	11+328.048	SR 37

REQD EASMT AREA = 252.77 SF (23.48 m2)

PARCEL 39 REQ'D R/W R39
OWNER WILLIAMS INVESTMENT COMPANY

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC10151	16.393 R	4.997 R	9+870.000	NORTH MAGNOLIA ST
	88.306	26.916	S 0°50'55.9" W	
SC4399	15.578 R	4.748 R	9+897.361	NORTH MAGNOLIA ST
	16.737	5.101	S 33°20'38.5" W	
KC10153	22.966 R	7.000 R	9+902.225	NORTH MAGNOLIA ST

ARC LENGTH = 42.723 FEET(13.022 METERS)
CHORD BEAR = N 4°32'24.8" E
LNTH CHORD = 42.696 FEET(13.014 METERS)
RADIUS = 351.174 FEET(107.038 METERS)
DEGREE = 53° 31' 42''

KC10152	22.966 R	7.000 R	9+888.221	NORTH MAGNOLIA ST
	59.780	18.221	N 0°31'58.7" E	
KC10150	22.966 R	7.000 R	9+870.000	NORTH MAGNOLIA ST
	6.572	2.003	S 89°28'01.3" E	
KC10151	16.393 R	4.997 R	9+870.000	NORTH MAGNOLIA ST

REQD R/W = 625.76 SF (58.13 m2)
REQD R/W = 0.014 ACRES (0.006 ha)
REMAINDER = +/- 0.913 ACRES (+/- 0.369 ha)

PARCEL 39 REQ'D PERM. EASM'T. E39
OWNER WILLIAMS INVESTMENT COMPANY

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC10150	22.966 R	7.000 R	9+870.000	NORTH MAGNOLIA ST
KC10152	22.966 R	7.000 R	9+888.221	NORTH MAGNOLIA ST

ARC LENGTH = 42.723 FEET(13.022 METERS)
CHORD BEAR = S 4°32'24.8" W
LNTH CHORD = 42.696 FEET(13.014 METERS)
RADIUS = 351.174 FEET(107.038 METERS)
DEGREE = 53° 31' 42''

KC10153	22.966 R	7.000 R	9+902.225	NORTH MAGNOLIA ST
KC10154	32.808 R	10.000 R	9+910.151	NORTH MAGNOLIA ST

ARC LENGTH = 64.715 FEET(19.725 METERS)
CHORD BEAR = N 6°48'35.8" E
LNTH CHORD = 64.629 FEET(19.699 METERS)
RADIUS = 361.016 FEET(110.038 METERS)
DEGREE = 52° 4' 8''

KC10155	32.808 R	10.000 R	9+888.221	NORTH MAGNOLIA ST
KC10149	32.808 R	10.000 R	9+870.000	NORTH MAGNOLIA ST
KC10150	22.966 R	7.000 R	9+870.000	NORTH MAGNOLIA ST

REQD EASMT AREA = 1124.81 SF (104.50 m2)

PARCEL 40 REQ'D PERM. EASM'T. E400
WILLIAMS INVESTMENT COMPANY

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC10157	32.808 L	10.00 L	9+894.145	NORTH MAGNOLIA ST

ARC LENGTH = 67.834 FEET(20.676 METERS)
CHORD BEAR = S 9°18'21.0" W
LNTH CHORD = 67.735 FEET(20.646 METERS)
RADIUS = 361.016 FEET(110.038 METERS)
DEGREE = 15° 52' 14''

KC10199	32.808 L	10.00 L	9+912.942	NORTH MAGNOLIA ST
SC4402	26.640 L	8.12 L	9+913.141	NORTH MAGNOLIA ST
KC10197	22.966 L	7.00 L	9+908.848	NORTH MAGNOLIA ST

ARC LENGTH = 51.835 FEET(15.799 METERS)
CHORD BEAR = N 8°06'55.5" E
LNTH CHORD = 51.788 FEET(15.785 METERS)
RADIUS = 351.173 FEET(107.038 METERS)
DEGREE = 16° 18' 55''

KC10156	22.966 L	7.00 L	9+894.082	NORTH MAGNOLIA ST
KC10157	32.808 L	10.00 L	9+894.145	NORTH MAGNOLIA ST

REQD EASMT AREA = 637.55 SF (59.23 m2)

PARCEL 41 REQ'D PERM. EASM'T. E410
WILLIAMS INVESTMENT COMPANY

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
SC4402	26.640 L	8.12 L	9+913.141	NORTH MAGNOLIA ST
KC10199	32.808 L	10.00 L	9+912.942	NORTH MAGNOLIA ST

ARC LENGTH = 22.068 FEET(6.726 METERS)
CHORD BEAR = S 16°26'23.8" W
LNTH CHORD = 22.065 FEET(6.725 METERS)
RADIUS = 361.016 FEET(110.038 METERS)
DEGREE = 15° 52' 14''

KC10200	32.808 L	10.00 L	9+919.057	NORTH MAGNOLIA ST
SC4402	26.640 L	8.12 L	9+913.141	NORTH MAGNOLIA ST

REQD EASMT AREA = 70.27 SF (6.53 m2)

PARCEL R42 REQ'D R/W R42
WILLIAMS INVESTMENT COMPANY

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
KC10172	4.265 R	1.30 R	9+920.423	NORTH MAGNOLIA ST
	89.999	27.43	N 24°02'22.9" E	
SC234	15.577 L	4.75 L	9+894.032	NORTH MAGNOLIA ST
	51.943	15.83	S 0°03'17.1" E	
KC10197	22.966 L	7.00 L	9+908.848	NORTH MAGNOLIA ST

ARC LENGTH = 37.164 FEET(11.328 METERS)
CHORD BEAR = S 15°22'32.7" W
LNTH CHORD = 37.147 FEET(11.322 METERS)
RADIUS = 351.173 FEET(107.038 METERS)
DEGREE = 16° 18' 55''

KC10195	22.966 L	7.00 L	9+919.435	NORTH MAGNOLIA ST
	27.434	8.36	N 78°17'21.4" W	
KC10172	4.265 R	1.30 R	9+920.423	NORTH MAGNOLIA ST

REQD R/W = 1474.92 SF (137.02 m2)
REQD R/W = 0.034 ACRES (0.014 ha)
REMAINDER = +/- 0.004 ACRES (+/- 0.002 ha)

PARCEL E42 REQ'D TEMP. EASM'T. E42

PNT	OFFSET ENGLISH	OFFSET METRIC	STATION	ALIGNMENT
KC10195	22.966 L	7.00 L	9+919.435	NORTH MAGNOLIA ST

ARC LENGTH = 37.165 FEET(11.328 METERS)
CHORD BEAR = N 15°22'32.7" E
LNTH CHORD = 37.147 FEET(11.322 METERS)
RADIUS = 351.174 FEET(107.038 METERS)
DEGREE = 16° 18' 55''

KC10197	22.966 L	7.00 L	9+908.848	NORTH MAGNOLIA ST
KC10200	32.808 L	10.00 L	9+919.057	NORTH MAGNOLIA ST
KC10195	22.966 L	7.00 L	9+919.435	NORTH MAGNOLIA ST

REQD EASMT AREA = 171.66 SF (15.95 m2)

PARCEL R/W REQ'D R/W R400

PNT	OFFSET/ DIST ENGLISH	OFFSET/ DIST METRIC	STATION/ BEARING	ALIGNMENT
SC234	15.577 L	4.75 L	9+894.032	NORTH MAGNOLIA ST
	7.391	2.25	S 84°46'04.5" E	
KC10156	22.966 L	7.00 L	9+894.082	NORTH MAGNOLIA ST

ARC LENGTH = 51.835 FEET(15.799 METERS)
CHORD BEAR = S 8°06'55.5" W
LNTH CHORD = 51.788 FEET(15.785 METERS)
RADIUS = 351.173 FEET(107.038 METERS)
DEGREE = 16° 18' 55''

KC10197	22.966 L	7.00 L	9+908.848	NORTH MAGNOLIA ST
	51.943	15.83	N 0°03'17.1" W	
SC234	15.577 L	4.75 L	9+894.032	NORTH MAGNOLIA ST

REQD R/W = 224.16 SF (20.83 m2)
REQD R/W = 0.005 ACRES (0.002 ha)
REMAINDER = +/- 0.239 ACRES (+/- 0.097 ha)

EXISTING PROPERTY LINE
REQUIRED R/W LINE
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

Jordan Jones & Goulding

DATE	REVISIONS	DATE	REVISIONS
6/4/01	REMOVE REQD R/W PAR 18	8/29/02	ADDED REQD R/W, TEMP ESMT PAR 19
1/4/02	REV PAR 18		
3/27/02	REM REQD R/W & ESMT, REV D/WAY		
~	ESMT PAR 19; ADD PAR 39, 40 & 41		
5/22/02	REV PAR 40, 41 ADD 42		
7/12/02	REV PAR 20		
7/19/02	REV PARS. 40, 41, 42		

LAND LOT NO. 331
LAND DISTRICT 9
GMD
K:\USER2\410420\41420\dcps\gdot98.tbl
SHOWDATETIME$$$$$$
DGN$SPECIFICATION$$$$$$$$$$$$$$$$$$$$$$

GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT IM-75-1 (193)
COUNTY COOK
DATE 5/28/99 SH 11 OF 23

PLNRW2