COUNTY DEPARTMENT AGENDA REQUEST

Department:	Public Works	Presenter(s):	Phil Mallon
Meeting Date:	Thursday, August 12, 2010	Type of Request:	Consent

Wording for the Agenda:

Approval of staff's request to authorize the Chairman to sign a Quitclaim Deed and Maintenance Agreement between Fayette County and the Georgia Department of Transportation for related to easements and right-of-way for the widening of State Route 74 South, Project Number STP-209-1(2).

Background/History/Details:

As a matter of standard practice the GDOT requires a Quitclaim Deed and Maintenance Agreement with local governments for projects requiring new right-of-way and/or easements along state routes within the local government's jurisdiction. The maintenance agreement portion of the document specifies that Fayette County will properly maintain County easements and roads that approach, go under, above or adjacent to SR 74 and are within the project area. This includes the County's waterline along the west side of SR 74.

The quitclaim portion of the document assigns all rights, titles, interest, claims or demands Fayette County may have within the project area and right-of-way of SR 74 to the GDOT. The SR 74 widening project is GDOT Project Number STP-209-1(2).

An electronic copy of the Quitclaim Deed and Maintenance Agreement is provided as back-up to this agenda request. A hard copy of the right-of-way plans for Project STP-209-1(2), consisting of 34 sheets with last revision date of 3-24-08, has been reviewed by Public Works and will be provided to the Board at the meeting. The drawings designate, by color, areas subject to the maintenance and quitclaim portions of the Agreement.

What action are you seeking from the Board of Commissioners?

Approval and signature of Quitclaim Deed and Maintenance Agreement between Fayette County and the Georgia Department of Transportation (GDOT) for the widening of State Route 74 (GDOT Project No. STP-209-1(2)).

If this item requires funding, please describe:

Not Applicable.

Has this issue come before the Commissioners in the past?	No	If so, when?	
Do you need audio-visual for the presentation?	No	Back-up Material Submitted?	Yes

STAFF USE ONLY

Approved by Finance	Yes	Reviewed by Legal	Yes
Approved by Purchasing	Not Applicable	Approved by County Clerk	Yes
Administrator's Approval	Yes		

Staff Notes:

QUITCLAIM DEED AND MAINTENANCE AGREEMENT

STATE OF GEORGIA
COUNTY OF FAYETTE

PROJECT NO.: STP-209-1(2)
P. I. NO.: 322355

THIS INDENTURE made this _____ day of _____, 20 _____, between the COUNTY OF FAYETTE, a political subdivision of the State of Georgia, hereinafter referred to as the COUNTY, and the DEPARTMENT OF TRANSPORTATION, an agency of the State of Georgia, hereinafter referred to as the DEPARTMENT.

WITNESSETH THAT:

WHEREAS, the DEPARTMENT proposes to let to construction as part of the State Highway System, in the County of FAYETTE that certain public road known as S.R. 74;

WHEREAS, the COUNTY and the DEPARTMENT agree that all rights of way within the project limits are to be under the control of the DEPARTMENT; and

WHEREAS, the COUNTY and the DEPARTMENT agree that upon completion and acceptance by the DEPARTMENT of said project, the COUNTY shall provide for proper maintenance of those segments of all city streets that approaches, goes under, above or adjacent to Georgia Department of Transportation Highway Project Number STP-209-1(2) and will make ample provision each year for such maintenance as shown colored yellow on the attached plats.

NOW, THEREFORE, for and in consideration of the premises, and for the further sum of ONE DOLLAR ($1.00) in hand paid, the receipt whereof is hereby acknowledged, the COUNTY by these presents does hereby remise, release and forever QUITCLAIM to the DEPARTMENT and its assigns, all the right, title, interest, claim or demand, without limitations, which the COUNTY has or may have had in and to all streets, alleys, roads, and lanes lying within the bounds (indicated in pink) of Georgia Department of Transportation Highway Project Number: STP-209-1(2);

Said project BEGINNING at station 88+00.00 on the centerline of Georgia Highway Project Number STP-209-1(2) running to station 255+96.62.

TO HAVE AND TO HOLD the foregoing described premises, together with all and singular the rights, privileges and appurtenances thereto, or in anywise appertaining, to the only proper use, benefit and behoof of the said DEPARTMENT and its assigns, forever.

IN WITNESS THEROF, the COUNTY, acting by and through the Chairman of the Board of Commissioners, has hereunto caused the hand and seal of the COUNTY of FAYETTE to be set to these presents the day and year first above written.

Signed, Sealed and Delivered

this ____ day of _____,
20____, in the presence of:

_____
Witness

_____
Notary Public

COUNTY OF FAYETTE

BY: _____
CHAIRMAN

ATTEST: _____
CLERK

R/W 1526A
Rev. 06/09

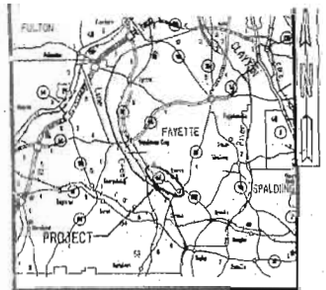
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

RIGHT OF WAY OF PROPOSED WIDENING OF SR 74 FROM SR 85 TO SOUTH OF CROSSTOWN DRIVE FAYETTE COUNTY

GA. STP-209-1(2)

CONVENTIONAL SIGNS

STATE OR COUNTY LINE
CITY LIMIT LINE
LAND LOT LINE
PROPERTY LINE
SURVEY OF BASE LINE
RIGHT OF WAY LINE: EXISTING, REQUIRED, LIMIT OF ACCESS, R/W & LIMIT OF ACCESS, R/W MARKERS
FENCE
RAILROAD
POWER LINE
TELEPHONE LINE
POWER POLE
TELEPHONE OR TELEGRAPH POLES



LOCATION SKETCH

DESIGN DATA:
TRAFFIC A.D.T.: 18900 (2009)
TRAFFIC A.D.T.: 31100 (2029)
TRAFFIC D.H.V.: 2385 (2029)
DIRECTIONAL DIST.: 62%
% TRUCKS (D.H.V.): 3%
24 HR. TRUCKS %: 5%
SPEED DESIGN: 45 MPH

FUNCTIONAL CLASS: URBAN PRINCIPAL ARTERIAL
DESIGNATION: EXEMPT
VERTICAL DATUM: NAVD88
HORIZONTAL DATUM: NAD 83/94
COORDINATE ZONES: WEST
PROJECT UNITS: ENGLISH

THIS PROJECT IS LOCATED 100 PERCENT WITHIN CONGRESSIONAL DISTRICT NO. 8

THIS PROJECT IS LOCATED 100 PERCENT WITHIN FAYETTE COUNTY.

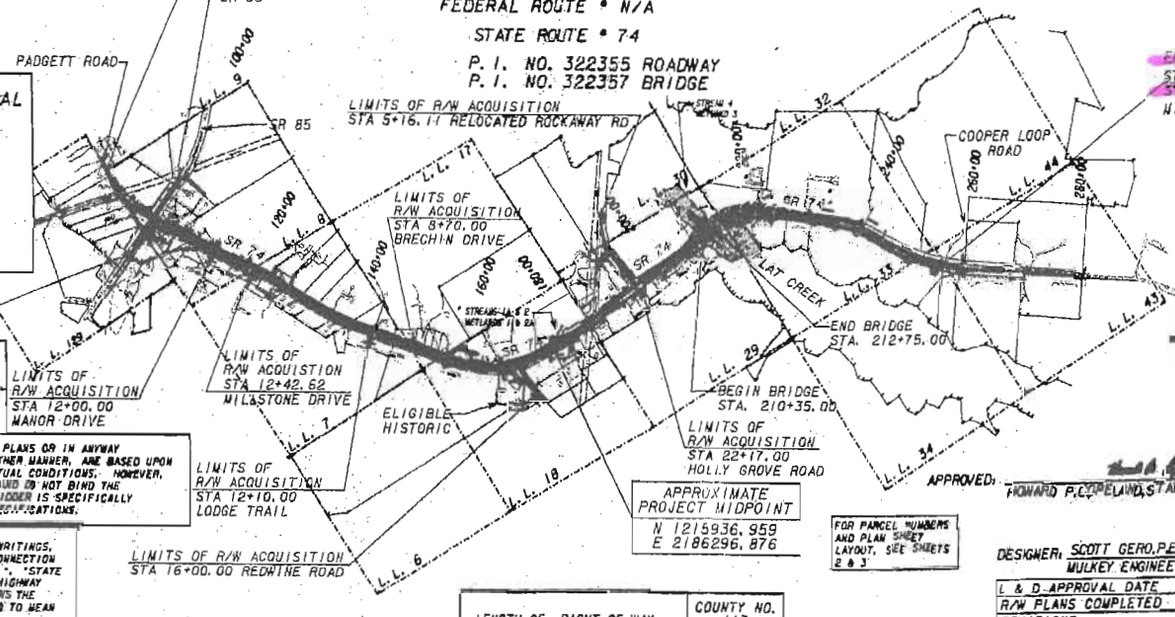
THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY INDICATED THEREBY, WHETHER BY DRAWINGS OR NOTES, OR IN ANY OTHER MANNER, ARE BASED UPON FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS; HOWEVER, THE SAME ARE SHOWN AS INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 102.04, 102.05, AND 104.03 OF THE SPECIFICATIONS.

NOTE:
ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO " STATE HIGHWAY DEPARTMENT OF GEORGIA ", "STATE HIGHWAY DEPARTMENT ", "GEORGIA STATE HIGHWAY DEPARTMENT ", " HIGHWAY DEPARTMENT ", OR " DEPARTMENT " WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA MEAN, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.

ALL WORK TO BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS OF THE DEPARTMENT OF TRANSPORTATION OF GEORGIA, CURRENT EDITION, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION.

FEDERAL AID PROJECT
STP-209-1(2) ROADWAY
BHF-209-1(3) BRIDGE

FEDERAL ROUTE • N/A
STATE ROUTE • 74
P. I. NO. 322355 ROADWAY
P. I. NO. 322357 BRIDGE



APPROXIMATE PROJECT MIDPOINT
N 1215936.959
E 2186296.876

FOR PARCEL NUMBERS AND PLAN SHEET LAYOUT, SEE SHEETS 2 & 3

LENGTH OF RIGHT OF WAY	COUNTY NO. 113
	MILES
NET LENGTH OF R/W	3.181
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF R/W	3.181

SCALE IN FEET
0 1000 2000 4000

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

APPROVED: HOWARD P. COVELAND, STATE RIGHT OF WAY ADMINISTRATOR — DATE 8 June 2006

DESIGNER: SCOTT GERO, P.E.
MULKEY ENGINEERS AND CONSULTANTS

L & D APPROVAL DATE 5-17-06	11-9-07
R/W PLANS COMPLETED 6-23-06	12-17-07
REVISIONS	1-18-08
1-2-07-See Sheet 4	4-5-08
3-14-07-2-4,6-28,33,34	3-24-08
4-9-07-4,7,8,10,12,31,32	
8-7-07-3,5,9,11,13-16,20,22,24,26,28,33	
4-25-07 See Sheet 4	
10-18-07	

STP-209-1(2), FAYETTE COUNTY

QUITCLAIM DEED AND MAINTENANCE AGREEMENT

STATE OF GEORGIA
COUNTY OF FAYETTE

PROJECT NO.: STP-209-1(2)
P. I. NO.: 322355

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IN WITNESS THEROF, the COUNTY, acting by and through the Chairman of the Board of Commissioners, has hereunto caused the hand and seal of the COUNTY of FAYETTE to be set to these presents the day and year first above written.

Signed, Sealed and Delivered

this ____ day of _____,
20____, in the presence of:

_____
Witness

_____
Notary Public

COUNTY OF FAYETTE

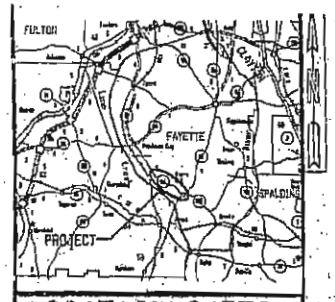
BY: _____
CHAIRMAN

ATTEST: _____
CLERK

R/W 1526A
Rev. 06/09

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

RIGHT OF WAY OF PROPOSED
WIDENING OF SR 74
FROM SR 85 TO SOUTH OF CROSSTOWN DRIVE
FAYETTE COUNTY



LOCATION SKETCH

CONVENTIONAL SIGNS

STATE OR COUNTY LINE
CITY LIMIT LINE
LAND LOT LINE
PROPERTY LINE
SURVEY OR BASE LINE
RIGHT OF WAY LINE: EXISTING; REQUIRED; LIMIT OF ACCESS; R/W & LIMIT OF ACCESS; R/W MARKERS
FENCE
RAILROAD
POWER LINE
TELEPHONE LINE
POWER POLES
TELEPHONE OR TELEGRAPH POLES

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FUNCTIONAL CLASS:	URBAN PRINCIPAL ARTERIAL
DESIGNATION:	EXEMPT
VERTICAL DATUM:	NAVD88
HORIZONTAL DATUM:	NAD 83/94
COORDINATE ZONES:	WEST
PROJECT UNITS:	ENGLISH

THIS PROJECT IS LOCATED 100 PERCENT WITHIN CONGRESSIONAL DISTRICT NO. 8

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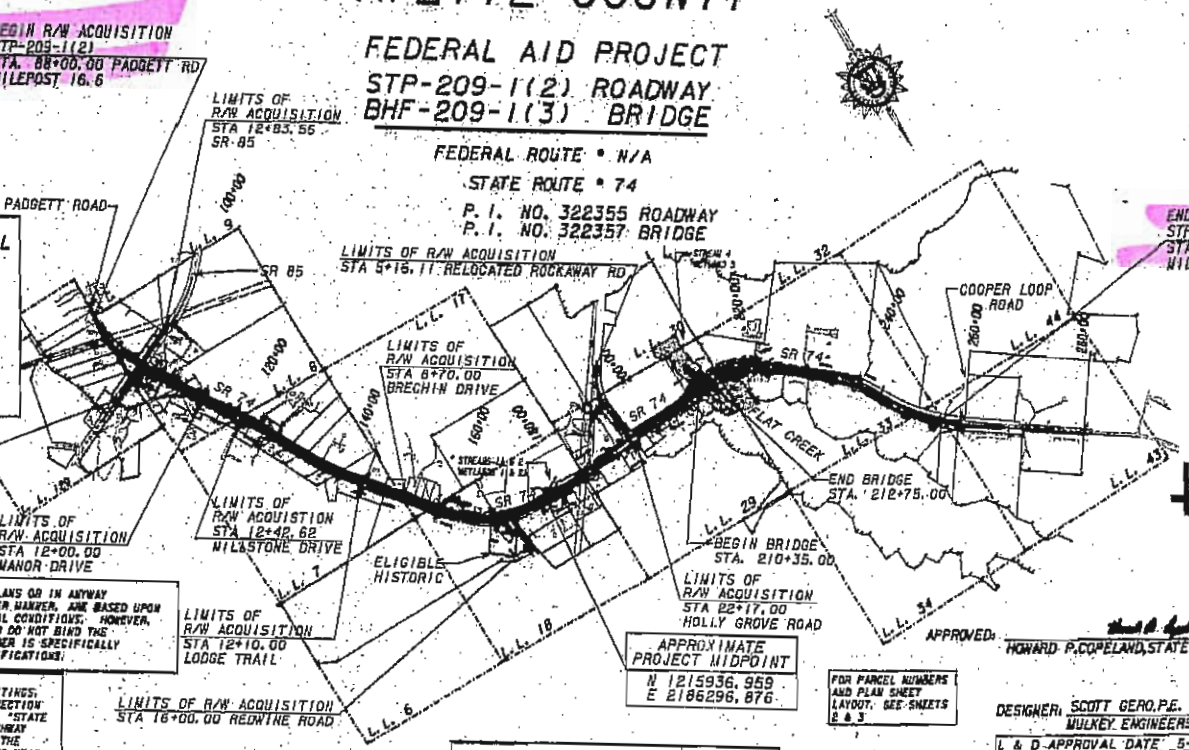
FEDERAL AID PROJECT
STP-209-1(2) ROADWAY
BHF-209-1(3) BRIDGE

FEDERAL ROUTE • N/A
STATE ROUTE • 74
P. I. NO. 322355 ROADWAY
P. I. NO. 322357 BRIDGE



APPROXIMATE PROJECT MIDPOINT
N 1215936.959
E 2186296.876

FOR PARCEL NUMBERS AND PLAN SHEET LAYOUT, SEE SHEETS 2 & 3

SCALE IN FEET: 0 1000 2000 4000

LENGTH OF RIGHT OF WAY	COUNTY NO. 113
	MILES
NET LENGTH OF R/W	3.181
NET LENGTH OF EXCEPTIONS	0.000
GROSS LENGTH OF R/W	3.181

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

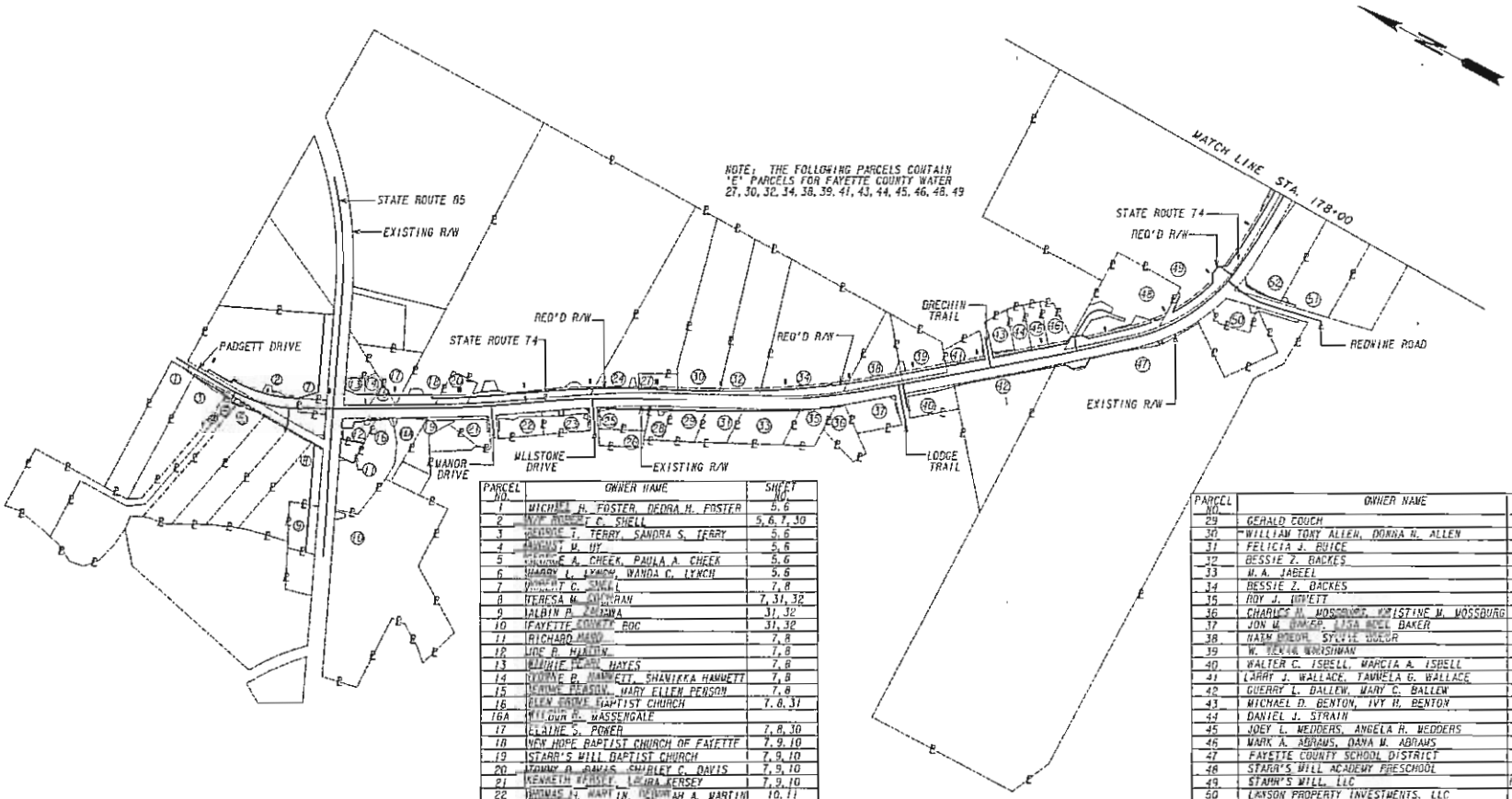
APPROVED: 5 June 2006
HOWARD P. COPELAND, STATE RIGHT OF WAY ADMINISTRATOR — DATE

DESIGNER: SCOTT GERO, P.E.
MULKEY ENGINEERS AND CONSULTANTS

L & D APPROVAL DATE 5-17-06	11-9-07
R/W PLANS COMPLETED 6-23-06	12-17-07
REVISIONS:	1-18-08
1-2-07-See Sheet 4	3-5-08
3-14-07-2-4,6-28,33,34	3-24-08
4-9-07-4,7,8,10,12,31,32	
8-7-07-3,4,7,10,15,16,20,25,24,26,28,33	
4-25-07 See Sheet 4	
10-19-07 " "	

STP-209-1(2), FAYETTE COUNTY

STATE	Project Number	SHEET NO.	TOTAL SHEETS
GA	STP-209-1(2)	2	34



PARCEL NO.	OWNER NAME	SHEET NO.
1	MICHAEL A. FOSTER, DEDRA H. FOSTER	5, 6
2	[illegible] ROBERT C. SHELL	5, 6, 7, 30
3	[illegible] T. TERRY, SANDRA S. TERRY	5, 6
4	[illegible] M. HY	5, 6
5	[illegible] E. A. CHEEK, PAULA A. CHEEK	5, 6
6	[illegible] L. LYNCH, WANDA C. LYNCH	5, 6
7	[illegible] C. [illegible] L	7, 8
8	TERESA M. [illegible]	7, 31, 32
9	ALBIN B. [illegible]	31, 32
10	FAYETTE COUNTY BOC	31, 32
11	RICHARD [illegible]	7, 8
12	[illegible] B. HAYES	7, 8
13	[illegible] HAYES	7, 8
14	[illegible] B. HAMMETT, SHANIKKA HAMMETT	7, 8
15	[illegible] PERSON, MARY ELLEN PERSON	7, 8
16	GLEN GROVE BAPTIST CHURCH	7, 8, 31
16A	[illegible] R. MASSENGALE	
17	ELAINE S. POWER	7, 8, 30
18	NEW HOPE BAPTIST CHURCH OF FAYETTE	7, 9, 10
19	STARR'S MILL BAPTIST CHURCH	7, 9, 10
20	[illegible] A. DAVIS, SHIRLEY C. DAVIS	7, 9, 10
21	KENNETH [illegible], LAURA KERSEY	7, 9, 10
22	THOMAS H. MARTIN, DEBORAH A. MARTIN	10, 11
23	[illegible] W. TAYLOR, PATTI Y. TAYLOR	10, 11
24	VICKI L. REYNOLDS	10, 11, 12
25	RAELYN PATELLES, LUCAS PATELLES JR.	10, 11
26	PATRICK K. H. LUM, KEORA F. LUM	10, 11
27	CAROLYN J. & BOBBY L. MCWILLIAMS	10, 11, 12
28	J. D. MASTERS	10, 12, 13

PARCEL NO.	OWNER NAME	SHEET NO.
29	GERALD COUCH	12, 13
30	WILLIAM TONY ALLEN, DONNA N. ALLEN	12, 13
31	FELICIA J. BUICE	12, 13
32	BESSIE Z. BACKES	12, 13
33	M. A. JABEEL	12, 13
34	BESSIE Z. BACKES	12, 13, 15
35	ROY J. [illegible]	12, 14
36	CHARLES M. MOSSBURG, KRISTINE M. MOSSBURG	12, 14, 15
37	JON W. [illegible], [illegible] BOEL BAKER	14, 15
38	NATH[illegible] BOLOR	14, 15
39	W. [illegible]	14, 15
40	WALTER C. ISBELL, MARCIA A. ISBELL	14, 15
41	LARRY J. WALLACE, TAMMELA G. WALLACE	14, 15
42	GUERRY L. DALLEW, MARY C. DALLEW	14, 15, 16
43	MICHAEL D. BENTON, IVY R. BENTON	14, 15
44	DANIEL J. STRAIN	14, 15, 16
45	JOEY L. MEDDERS, ANGELA R. MEDDERS	16, 17
46	MARK A. ABRAMS, DANA M. ABRAMS	16, 17
47	FAYETTE COUNTY SCHOOL DISTRICT	16, 17, 33
48	STARR'S MILL ACADEMY PRESCHOOL	16, 17
49	STARR'S MILL, LLC	16, 18, 19, 20
50	LAWSON PROPERTY INVESTMENTS, LLC	16, 18, 19
51	BRUCE PARKINSON	18, 19, 33
52	KENNETH D. REYNOLDS, CINDY REYNOLDS	18, 19, 33

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 400 800 1600

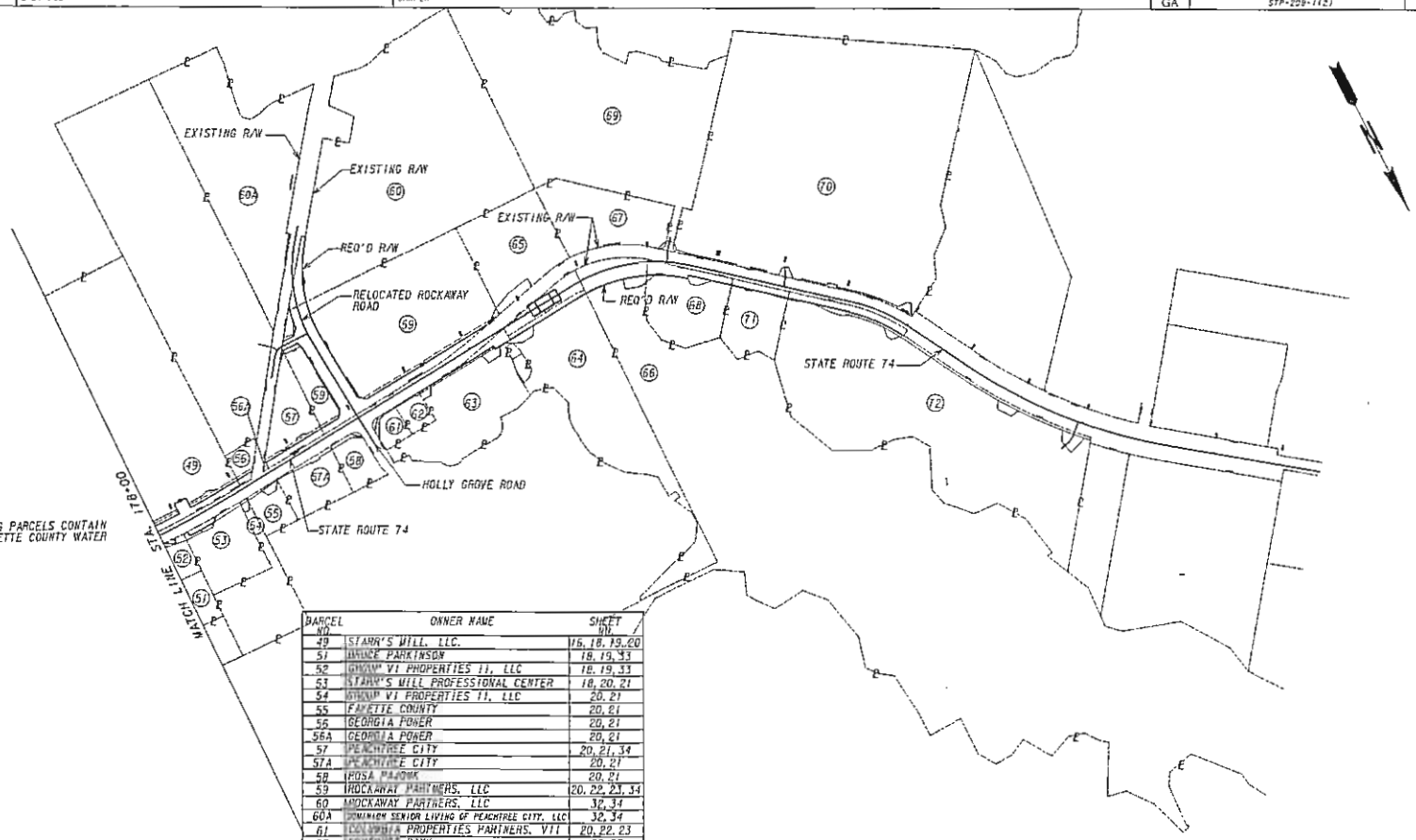
MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED TO SHOW RE-ALIGNMENT		
10/19/07	ADDED 'E' PARCEL NOTE		
11/9/07	ADDED PARCEL 16A		
" "	REV PAR 16 NAME		
2/5/08	REV PAR 21 NAME		
3/24/08	REV PAR 32 NAME		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 6, 7, 8, 9, 16, 17, 18, 129, 160
LAND DISTRICT: 4 & 6
GMD 495
DATE 5/12/06 SH 2 OF 34



NOTE: THE FOLLOWING PARCELS CONTAIN "E" PARCELS FOR FAYETTE COUNTY WATER 56, 57, 59

PARCEL NO.	OWNER NAME	SHEET NO.
49	STARR'S MILL, LLC.	16, 18, 19, 20
50	DANCE PARKINSON	18, 19, 33
52	GMAM VI PROPERTIES II, LLC	18, 19, 33
53	STARR'S MILL PROFESSIONAL CENTER	18, 20, 21
54	GMAM VI PROPERTIES II, LLC	20, 21
55	FAYETTE COUNTY	20, 21
56	GEORGIA POWER	20, 21
56A	GEORGIA POWER	20, 21
57	PEACHTREE CITY	20, 21, 34
57A	PEACHTREE CITY	20, 21
58	ROSA MAJORK	20, 21
59	ROCKAWAY PARTNERS, LLC	20, 22, 23, 34
60	ROCKAWAY PARTNERS, LLC	32, 34
60A	DOMINION SENIOR LIVING OF PEACHTREE CITY, LLC	32, 34
61	COLUMBIA PROPERTIES PARTNERS, VII	20, 22, 23
62	SOUTHTRUST BANK	22, 23
63	PTI/ATL PROPERTIES LLC	20, 22, 23
64	PEACHTREE CITY	22, 24, 25
65	PEACHTREE CITY	22, 24, 25
66	PEACHTREE CITY	24, 25
67	PEACHTREE CITY WATER & SEWER AUTHORITY	24, 25
68	GIVME SHELTER, INC.	24, 25, 26
69	PEACHTREE CITY WATER & SEWER AUTHORITY	24, 25
70	THE CITY OF PEACHTREE CITY	24, 25, 26, 28
71	GROVER P. KREECE	26, 27
72	PEACHTREE CITY HOLDING	26, 27, 28, 29

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 400 800 1600

MULKEY ENGINEERS & CONSULTANTS
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ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED TO SHOW RE-ALIGNMENT		
" "	ADDED PARCELS 56A, 57A, 60A		
8/07/07	REVISED NAME PAR 67b 69		
10/19/07	ADDED "E" PARCEL NOTE		
3/24/08	REV PAR 52, 53, 54, 59, 60, 60A, 65 NAME		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 17, 18, 29, 30, 32, 33, 34, 43, 44
LAND DISTRICT: 6
GWD 495
DATE 5/12/06 SH 3 OF 34

DATE	REVISION
1/02/07	REVISED SHEETS: 1, 4, 10, 15, 22
" "	PARCEL 25, 41 - ADDED STATION AND OFFSET TO HOUSES
" "	PARCEL 61, 62, 63 - ADDED STATION AND OFFSET TO SIGNS
3/14/07	REVISED SHEETS: 2, 3, 4, 6-20, 33, 34
" "	SHEETS REVISED AND REDRAWN FOR CENTERLINE RE-ALIGNMENT FROM STA 155+53 TO STA 194+59
" "	INCLUDED EXISTING FAYETTE COUNTY WATER EASEMENT AS WELL AS ADDED A 20' REPLACEMENT EASEMENT FROM
" "	STA 125+00 TO 207+10
" "	PARCEL 25, 41 - ADDED STA AND OFFSET TO 4 CORNERS OF HOUSE
" "	ADDED STA AND OFFSET TO SIGNS STA 186+92 AND 187+78
" "	PARCEL 56A REVISED THE SMALL TRIANGULAR REMAINDER TO REQD RW
4/09/07	REVISED SHEETS: 4, 7, 8, 10, 12, 31, 32
" "	REVISED DRAINAGE SYSTEM ALONG S.R. 74 FROM S.R. 85 TO APPROXIMATE STATION 125+70 AND ALONG S.R. 85
	FROM PADGETT ROAD TO WHITEWATER CREEK.
" "	PARCEL 9 - DELETED DRIVEWAY EASEMENT AND ADDED REQD RW
" "	PARCEL 12 - REVISED REQD RW AND EASEMENT
" "	PARCEL 13 - ADDED REQD EASEMENT
8/07/07	REVISED SHEETS 3, 4, 7, 10, 15, 16, 20, 22, 24, 26, 28, 33
" "	ADDED SIGN LABELS TO PARCELS 16, 18, 21, 22, 41, 43, 47, 48, 58, 63, 68, 70
" "	REVISED NAME PARCELS 67 & 69 TO PEACHTREE CITY WATER & SEWER AUTHORITY
" "	ADDED NOTE DO NOT DISTURB EXISTING SIGNS TO PARCELS 61 & 62
" "	ADDED NOTE REMOVE & RESET SIGN TO PAR 63
" "	ADDED ADDTL SURVEY TO PARCEL 47 SHRUBS AND FEATURES
9/25/07	REVISED SHEETS 4, 5, 6, 7
" "	ADDED ATLANTA GAS LIGHT EASEMENTS ALONG PADGETT ROAD
" "	ADDED TEMPORARY FENCE EASEMENTS TO PARCELS 4 & 5, ADDED TWO DRIVEWAYS TO PARCEL 1
10/19/07	REVISED SHEETS 2, 3, 4, 5, 11-23
" "	ADDED 'E' PARCELS FOR FAYETTE COUNTY WATER PARCELS 27, 30, 32, 34, 38, 39, 41, 43, 44, 45, 46, 48, 49,
" "	56, 57, 59
" "	REVISED HATCHING ON TEMPORARY FENCE EASEMENT PARCELS 4 & 5
11/9/07	
" "	ADDED PARCEL 16A, DELETED DRIVEWAY PARCEL 57A
12/17/07	REVISED SHEETS 4, 9, 10, 11
	PARCELS 21, 22, 23 - REVISED EASEMENT
1/18/08	REVISED SHEETS 4, 7, 8, 10, 12, 15, 16, 18, 19, 20, 22, 24, 25, 26
" "	REVISED PARCEL 11 TO 11R (TOTAL TAKE)
" "	ADDED PARCEL 50A, ADDED PARCEL 64A, REVISED PARCEL 64
" "	ADDED THE WORD 'UTILITIES' TO THE EASEMENT DESCRIPTION PARCELS 21, 22, 23, 25, 28, 29, 31, 33, 35, 36, 40, 42, 47
" "	COMPLETED HATCHING OVER WATERLINE EASEMENT PARCEL 21, 22, 23
2/5/08	REVISED SHEETS 2, 4, 5, 6, 7, 10, 22, 23, 24, 25, 26, 28
" "	ADDED SHEET 25A
" "	PARCEL 2, ADDED DEMOLITION EASEMENT
" "	PARCELS 21, REVISED OWNER NAME
" "	PARCELS 59, 65, 67, 69, & 70, REVISED EXTENT OF EASEMENT
3/24/08	REVISED SHEETS 2, 3, 4, 7, 12, 18, 20, 22, 24, 26, 33, 34
	REVISED PARCELS 32, 52, 53, 54, 59, 60, 60A, 65, 71 OWNER NAME
	REPLOTTED SHEET 7 TO SHOW PROPERTY LINE BETWEEN PARCELS 16 & 16A
	REVISED PAR 64 SEDIMENT BASIN EASEMENT TO TEMPORARY

DATE	REVISION
3/31/08	REVISED SHEETS 4, 10, 15, 20, 22
" "	REVISED DATE IN TITLE BLOCK LOWER RIGHT HAND CORNER TO 5/12/06
4/29/08	REVISED SHEETS 4, 16, 17
" "	REMOVED TWO DRIVEWAY EASEMENTS PARCEL 40, THE DRIVEWAY IS TO BE CONSTRUCTED BY OTHERS

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

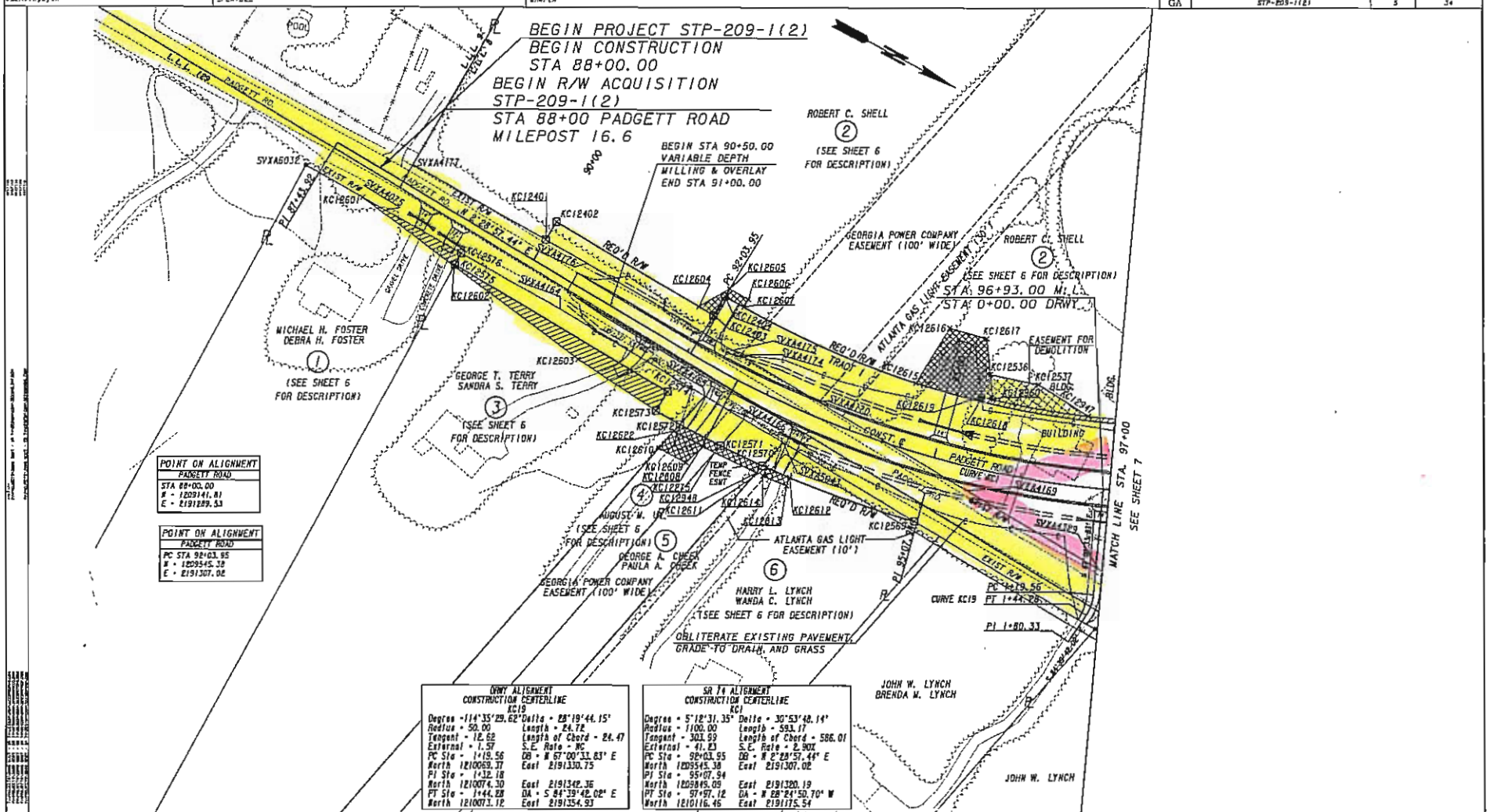
BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY REVISION SUMMARY
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 8, 9, & 129
LAND DISTRICT: 4 & 6
GMD 495
DATE 5/12/06 SH 4 OF 34



DRWY ALIGNMENT
CONSTRUCTION CENTERLINE
KC19

Degree -114°35'29.62"	Delta - 28°19'44.15"
Radius - 50.00	Length - 24.72
Tangent - 12.62	Length of Chord - 24.47
External - 1.57	S.E. Rate - NC
PC Sta - 1+19.56	DB - N 67°00'33.83" E
North 1210069.37	East 2191330.75
PI Sta - 1+32.18	
North 1210074.30	East 2191342.36
PT Sta - 1+44.28	DA - S 84°39'42.02" E
North 1210073.12	East 2191354.93

SR 74 ALIGNMENT
CONSTRUCTION CENTERLINE
KC1

Degree - 5°12'31.35"	Delta - 30°53'48.14"
Radius - 1100.00	Length - 593.17
Tangent - 303.99	Length of Chord - 586.01
External - 41.23	S.E. Rate - 2.90%
PC Sta - 92+03.95	DB - N 2°28'57.44" E
North 1209545.38	East 2191307.02
PI Sta - 95+07.94	
North 1209845.09	East 2191320.19
PT Sta - 97+97.12	DA - N 28°24'50.70" W
North 1210116.46	East 2191175.54

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY
ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
9/25/07	ADDED ATLANTA GAS LIGHT EASEMENT		
" "	ADDED 10' FENCE ESMT PARS 4 & 5		
" "	ADDED TWO DRIVEWAYS TO PAR 1		
10/19/07	REV HATCHING TEMP FENCE ESMT PARS 4 & 5		
2/5/08	ADDED DEMOLITION EASEMENT PARCEL 2		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 8, 9, & 129
LAND DISTRICT: 4 & 6
GMD 495
DATE 5/12/06 SH 5 OF 34

2/18/2008 | user.nguyen | $PRES | $FENTBL | T:\Projects\2205 C001 SR 74\Design\DGN\32235WRC.dgn | GPWPLK

STATE	Project Number	SHEET NO.	TOTAL SHEETS
GA	STP-209-1(2)	6	34

PARCEL 1 — REQ'D EASM'T. — KC151

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12EO1	38.47 R	88+00.03	Padgett Road
	29.07	N 1°03'32.45" E	
SVXA4C75	37.75 R	88+29.06	Padgett Road
	97.89	N 1°03'32.48" E	
KC12576	[illegible] R	[illegible]	Padgett Road
	[illegible]	S 6[illegible]03" E	
KC12EO2	51.[illegible] R	[illegible]	Padgett Road
	[illegible]	S 8°20'51.[illegible]" W	
KC12EO1	38.47 R	88+00.03	Padgett Road

REQD EASMT · 1052.12 SF
REQD EASMT · 0.024 ACRES

PARCEL 2 TRACT 1 — REQ'D R/W — KC79

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12401	25.51 L	90+00.00	Padgett Road
	23.49	N 87°31'02.56" W	
KC12402	20.90 L	[illegible]	Padgett Road
	203.95	N [illegible]44" E	
KC12403	25.00 L	92+03.95	Padgett Road
	25.00	N 87°31'02.56" W	
KC12404	75.00 L	92+03.95	Padgett Road

ARC LENGTH · 514.901
CHORD BEAR · N 11°54'30.33" W
LNTH CHORD · 503.504
RADIUS · 1025.000
DEGREE · 5°35'23"

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12405	75.00 L	97+56.53	Padgett Road
	11.74	N 45°57'00.37" W	
SVXA4771	[illegible] L	[illegible]	Padgett Road
	[illegible]	N [illegible]33.27" E	
SVXA4770	[illegible] L	[illegible]	Padgett Road
	[illegible]	N [illegible]73" W	
SVXA4340	[illegible] R	[illegible]	S.R. 85
	[illegible]	N [illegible]59" E	
SVXA4341	[illegible] R	[illegible]	S.R. 85
	[illegible]	S [illegible]47" W	
SVXA4329	[illegible] R	[illegible]	Padgett Road
	[illegible]	S [illegible]49" W	
SVXA4169	[illegible] R	[illegible]	Padgett Road
	[illegible]	S [illegible]47" W	
SVXA4170	[illegible] L	[illegible]	Padgett Road
	[illegible]	S [illegible]47" W	
SVXA4174	[illegible] L	[illegible]	Padgett Road
	[illegible]	S [illegible]34" W	
SVXA4175	[illegible] L	[illegible]	Padgett Road
	[illegible]	S [illegible]48" W	
SVXA4176	[illegible] L	[illegible]	Padgett Road
	51.09	S [illegible]48" W	
KC12401	25.51 L	[illegible]	Padgett Road

REQD R/W TRACT 1 · 89021.[illegible] SF
REQD R/W TRACT 1 · 2.044 ACRES

PARCEL 2 TRACT 2 — REQ'D R/W — KC80

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12565	51.60 R	[illegible]	S.R. 85
	660.62	N 6[illegible]" E	
SVXA4342	53.60 R	[illegible]	S.R. 85
	210.60	S 23°21'[illegible]13" E	
SVXA4771	78.89 L	[illegible]	Padgett Rd
	152.66	N 4[illegible]80.37" W	
KC12406	122.00 R	[illegible]85.00	S.R. 85
	601.00	S 6[illegible]10" W	
KC12407	122.00 R	[illegible]	S.R. 85
	69.00	N 23°45'[illegible]" W	
[illegible]	53.00 R	[illegible]	S.R. 85

REQD R/W TRACT 2 · 49655.12 SF
REQD R/W TRACT 2 · 1.140 ACRES
TOTAL REQD R/W · 3.184 ACRES
REMAINDER · +/- 13 ACRES

PARCEL 2 — REQ'D EASM'T. — KC157

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12618	75.00 L	95+35.00	Padgett Road
	5.00	S 75°14'20.95" W	
KC12619	60.00 L	95+35.00	Padgett Road

ARC LENGTH · 215.[illegible]
CHORD BEAR · N [illegible]55'52.73" W
LNTH CHORD · 215.213
RADIUS · 10[illegible].000
DEGREE · 5°37'2"

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12620	60.00 L	97+71.93	Padgett Road
	3.42	S 45°57'00.37" E	
SVXA4771	72.89 L	97+68.44	Padgett Road
	11.74	S 45°57'00.37" E	
KC12405	75.00 L	97+56.53	Padgett Road

ARC LENGTH · 2[illegible].422
CHORD BEAR · S 10°31'48.57" E
LNTH CHORD · 2[illegible].073
RADIUS · 1025.000
DEGREE · 5°35'23"

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12618	75.00 L	95+35.00	Padgett Road

REQD EASMT · 1025.06 SF
REQD EASMT · 0.024 ACRES

PARCEL 2 — REQ'D DRWY. EASM'T. — KC153

PNT	OFFSET	STATION	ALIGNMENT
KC12[illegible]	50.00 L	91+55.00	Padgett Road
KC12[illegible]	65.00 L	92+03.95	Padgett Road
KC12[illegible]	65.00 L	92+30.00	Padgett Road
KC12[illegible]	75.00 L	92+30.00	Padgett Road

ARC LENGTH · 24.275
CHORD BEAR · S 1°48'15.00" W
LNTH CHORD · 24.274
RADIUS · 1025.000
DEGREE · 5°35'23"

PNT	OFFSET	STATION	ALIGNMENT
KC12404	75.00 L	92+03.95	Padgett Road
KC12403	50.00 L	92+03.95	Padgett Road
KC12504	50.00 L	91+55.00	Padgett Road

PARCEL 2 — REQ'D DRWY. EASM'T. — KC156

PNT	OFFSET	STATION	ALIGNMENT
KC12[illegible]5	75.00 L	94+55.00	Padgett Road
KC12[illegible]	145.00 L	94+75.00	Padgett Road
KC12[illegible]	145.00 L	95+25.00	Padgett Road
KC12[illegible]	80.00 L	95+50.00	Padgett Road

ARC LENGTH · 13.[illegible]
CHORD BEAR · S 1°5'09'05.39" E
LNTH CHORD · 13.[illegible]
RADIUS · [illegible].000
DEGREE · 5°37'2"

PNT	OFFSET	STATION	ALIGNMENT
KC12[illegible]	80.00 L	95+35.00	Padgett Road
KC12[illegible]18	75.00 L	95+35.00	Padgett Road

ARC LENGTH · 74.[illegible]
CHORD BEAR · S 1[illegible]10'38.51" E
LNTH CHORD · 74.[illegible]
RADIUS · [illegible]5.000
DEGREE · 5°[illegible]23"

PNT	OFFSET	STATION	ALIGNMENT
KC12[illegible]5	75.00 L	94+55.00	Padgett Road

PARCEL 2 DEMOLITION EASEMENT — REQ'D DEMO. EASM'T. — KC370

PNT	OFFSET	STATION	ALIGNMENT
KC12[illegible]	80.00 L	95+50.00	Padgett Road
KC12[illegible]	107.00 L	[illegible]	Padgett Road
KC12[illegible]	107.00 L	[illegible]	Padgett Road
KC12[illegible]	80.00 L	[illegible]+67.[illegible]	Padgett Road

ARC LENGTH · 108.491
CHORD BEAR · S 18°35'21.29" E
LNTH CHORD · 108.440
RADIUS · 1020.000
DEGREE · 5°37'2"

PNT	OFFSET	STATION	ALIGNMENT
KC12960	80.00 L	95+50.00	Padgett Road

PARCEL 3 — REQ'D R/W — KC110

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12576	35.32 R	89+[illegible].91	Padgett Road
	1[illegible].87	N 1°03'[illegible].48" E	
SVXA4164	[illegible].17 R	[illegible].74	Padgett Road
	[illegible].33	N 2°38'04.48" E	
SVXA4165	35.31 R	92+40.[illegible]	Padgett Road
	47.58	S 77°31'01.52" E	
KC12572	75.00 R	92+32.72	Padgett Road

ARC LENGTH · 30.733
CHORD BEAR · S 1°43'59.97" W
LNTH CHORD · 30.732
RADIUS · 1175.000
DEGREE · 4°52'34"

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12573	[illegible].00 R	92+03.95	Padgett Road
	25.00	N 67°31'02.56" W	
KC12574	[illegible].00 R	92+03.95	Padgett Road
	2[illegible].42	S 2°28'57.44" W	
KC12575	[illegible].00 R	89+27.53	Padgett Road
	14.69	N 89°[illegible]08.03" W	
KC12576	35.32 R	89+26.91	Padgett Road

REQD R/W · 5159.37 SF
REQD R/W · 0.141 ACRES
REMAINDER · +/- 4.7 ACRES

PARCEL 3 — REQ'D EASM'T. — KC152

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12575	50.00 R	89+27.53	Padgett Road
	276.42	N 2°29'57.44" E	
KC12574	50.00 R	92+03.95	Padgett Road
	25.00	S 87°31'02.56" E	
KC12573	75.00 R	92+01.[illegible]	Padgett Road
	104.07	S 5°14'11.[illegible]" W	
KC12603	70.00 R	91+0[illegible]	Padgett Road
	173.34	S 8°28'[illegible]" W	
KC12602	51.[illegible] R	[illegible]	Padgett Road
	1.83	N 8[illegible]°55'03.09" W	
KC12575	50.00 R	89+27.53	Padgett Road

REQD EASMT · 4225.25 SF
REQD EASMT · 0.097 ACRES

PARCEL 4 — REQ'D R/W — KC111

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4165	13.31 R	92+40.95	Padgett Road
	50.75	N 2°38'04.43" E	
SVXA4166	36.28 R	92+90.07	Padgett Road
	39.94	S 77°31'01.52" E	
KC12571	75.00 R	92+60.72	Padgett Road

ARC LENGTH · 51.268
CHORD BEAR · S 0°15'57.40" E
LNTH CHORD · 51.264
RADIUS · 117[illegible]
DEGREE · 4°[illegible]34"

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12572	[illegible] R	92+32.72	Padgett Road
	[illegible]	N 77°31'01.52" W	
SVXA4165	[illegible] R	92+40.95	Padgett Road

REQD R/W · 2072.39 SF
REQD R/W · 0.048 ACRES
REMAINDER · +/- 5.5 ACRES

PARCEL 4 — REQ'D DRWY. EASM'T. — KC154

PNT	OFFSET	STATION	ALIGNMENT
KC12[illegible]	65.00 R	[illegible]	Padgett Road
KC12[illegible]	64.78 R	[illegible]	Padgett Road
KC12[illegible]	110.00 R	[illegible]	Padgett Road
KC12[illegible]	110.00 R	[illegible]	Padgett Road
KC12[illegible]	65.00 R	92+30.[illegible]	Padgett Road

PARCEL 4 — REQ'D TEMP. EASM'T. (FENCE) FC147

PNT	OFFSET	STATION	ALIGNMENT
KC12572	75.00 R	92+32.7201641	Padgett Road

ARC LENGTH · 51.258
CHORD BEAR · N 0°15'57.4037983" W
LNTH CHORD · 51.264
RADIUS · 1175.000
DEGREE · 4°52'34"

PNT	OFFSET	STATION	ALIGNMENT
KC12571	75.00 R	92+60.7156325	Padgett Road
KC12775	85.00 R	92+78.4020019	Padgett Road
KC12[illegible]	85.00 R	92+30.9320942	Padgett Road
KC12572	75.00 R	92+32.7201641	Padgett Road

REQD EASMT AREA · 503.10 SF

PARCEL 5 — REQ'D R/W — KC112

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4165	36.28 R	92+90.07	Padgett Road
	50.75	N 2°38'04.45" E	
SVXA5043	41.51 R	93+38.83	Padgett Road
	34.99	S 77°31'01.52" E	
KC12570	75.00 R	93+29.24	Padgett Road

ARC LENGTH · 51.[illegible]
CHORD BEAR · S 2°48'46.73" E
LNTH CHORD · 51.[illegible]
RADIUS · 1175.000
DEGREE · 4°[illegible]34"

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12571	75.00 R	92+60.72	Padgett Road
	33.34	N 77°31'01.52" W	
SVXA4165	36.28 R	92+90.07	Padgett Road

REQD R/W · 1893.00 SF
REQD R/W · 0.043 ACRES
REMAINDER · +/- 7.0 ACRES

PARCEL 5 — REQ'D TEMP. EASM'T. FC148

PNT	OFFSET	STATION	ALIGNMENT
KC12571	75.00 R	92+60.7156325	Padgett Road

ARC LENGTH · 51.832
CHORD BEAR · N 2°45'46.7333576" W
LNTH CHORD · 51.828
RADIUS · 1175.000
DEGREE · 4°52'34"

PNT	OFFSET	STATION	ALIGNMENT
KC12[illegible]	75.00 R	93+29.2393853	Padgett Road
KC12[illegible]	85.00 R	93+26.4861103	Padgett Road
KC12775	85.00 R	92+78.4020019	Padgett Road
KC12571	75.00 R	92+60.7156325	Padgett Road

REQD EASMT AREA · 506.39 SF

PARCEL 6 — REQ'D R/W — KC113

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA5043	41.51 R	93+38.83	Padgett Road
	170.31	N 2°35'04.45" E	
KC12[illegible]	75.00 R	94+97.57	Padgett Road

ARC LENGTH · 179.[illegible]
CHORD BEAR · S 8°[illegible]" E
LNTH CHORD · 179.[illegible]
RADIUS · 1175.000
DEGREE · 4°52'34"

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12570	75.00 R	93+29.24	Padgett Road
	34.[illegible]	N 77°31'01.52" W	
SVXA5043	41.[illegible] R	93+38.83	Padgett Road

REQD R/W · 3[illegible].69 SF
REQD R/W · 0.07[illegible] ACRES
REMAINDER · +/- 5.1 ACRES

PARCEL 6 — REQ'D DRWY. EASM'T. KC155

PNT	OFFSET	STATION	ALIGNMENT
KC12611	75.00 R	93+34.00	Padgett Road

ARC LENGTH · 77.773
CHORD BEAR · N 4°58'05.51" W
LNTH CHORD · 77.772
RADIUS · 1175.000
DEGREE · 4°52'34"

PNT	OFFSET	STATION	ALIGNMENT
KC12612	75.00 R	33+50.00	Padgett Road
KC12613	85.00 R	33+50.00	Padgett Road
KC12614	85.00 R	93+34.00	Padgett Road
KC12611	75.00 R	93+34.00	Padgett Road

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY
ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 2 ADDED R/W TOTAL		
9/25/07	ADDED FENCE EASEMENT PARS 4 & 5		
" "	REVISED PAR 4 DRWY EASEMENT		
2/5/09	ADDED DEMOLITION EASEMENT PARCEL 2		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 8, 9, & 129
LAND DISTRICT: 4 & 6
GMD 495
DATE 5/12/06 SH 6 OF 34

3/25/2003
USER: tnguyen

PRF6
PENTBL

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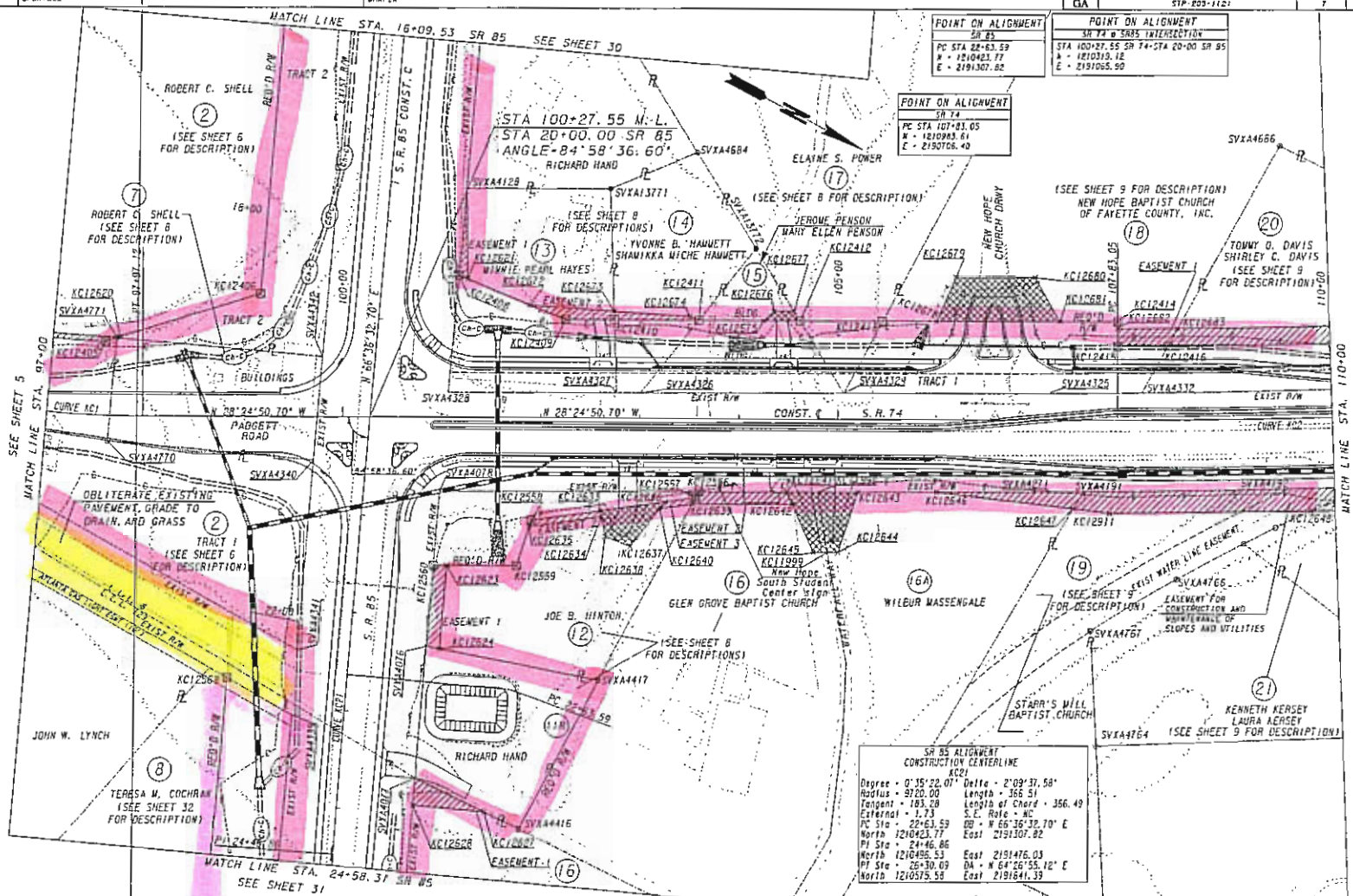
GRMPLN

STATE	Project Number	SHEET NO.	TOTAL SHEETS
GA	STP-209-1(2)	7	34



SR 85 ALIGNMENT
CONSTRUCTION CENTERLINE
KC21

Degree = 0°35'22.07"	Delta = 2°09'37.58"
Radius = 9720.00	Length = 366.51
Tangent = 183.28	Length of Chord = 356.49
External = 1.73	S.E. Rate = NC
PC Sta = 22+63.59	BB = N 66°36'32.70" E
North 1210423.77	East 2191307.82
PI Sta = 24+46.86	
North 1210496.53	East 2191476.03
PT Sta = 26+30.09	DA = N 64°26'55.12" E
North 1210575.58	East 2191641.39

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	LABELLED EASEMENT FOR SLOPES AND UTILITIES	9/25/07	ADDED ATLANTA GAS LIGHT EASEMENT
" "	PAR 19 REMOVED R/W CUT-OUT	11/9/07	ADDED PARCEL 16A
4/09/07	REVISED DRAINAGE SYSTEM	1/18/08	REVISED PARCEL 11 TO 11R (TOTAL TAKE)
" "	PAR 12 REVISED REQD R/W & EASMT	2/5/08	REVISED PARCEL 21 OWNER NAME
" "	PAR 13 ADDED REQD EASEMENT	3/24/08	REPLOTTED SHEET TO SHOW PROP LINE 16/16A
8/07/07	ADDED SIGN LABEL PAR 16		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 8 & 129
LAND DISTRICT: 4 & 6
GMD 495
DATE 5/12/06 SH 7 OF 34

PARCEL 7 — REQ'D R/W — KC81

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4342	53.00 R	19+43.58	S.R. 85
	105.00	N 65°36'32.57" E	
SVXA4340	53.00 R	[illegible]	S.R. 85
	210.00	S 23°[illegible].73" E	
SVXA4770	25.93 R	97+[illegible]	Padgett Road
	105.00	[illegible]'27" W	
SVXA4771	78.89 L	[illegible]	Padgett Road
	210.00	N [illegible].73" W	
SVXA4342	53.00 R	19+43.58	S.R. 85

REQD R/W : 22049.94 SF
REQD R/W : 0.506 ACRES
REMAINDER : +/- 0.00 ACRES

PARCEL 11R — REQ'D R/W — KC124

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4076	77.00 L	22+27.5477327	S.R. 85
	176.32	N 17°26'53.1786836" W	
SVXA4417	252.37 L	[illegible].7986931	S.R. 85
	171.91	N 8[illegible]'01.8145169" E	
SVXA4416	164.65 L	[illegible].9752354	S.R. 85
	116.69	S 2[illegible].6892625" E	
SVXA4077	76.50 L	[illegible].5449165	S.R. 85
	134.22	S 65°[illegible]0322" W	
SVXA4076	77.00 L	22+[illegible].5477327	S.R. 85

REQD R/W : 21795.03 SF
REQD R/W : 0.500 ACRES
REMAINDER : +/- 0.00 ACRES

PARCEL 12 — REQ'D R/W — KC117

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4078	74.89 R	100+98.26	S.R. 74
	261.00	N 28°33'[illegible].18" W	
KC12556	74.20 R	103+[illegible]	S.R. 74
	7.13	N 89°26'01.[illegible]" E	
KC12557	80.50 R	103+[illegible]	S.R. 74
	167.59	S 3[illegible]" E	
KC12558	104.00 R	101+90.69	S.R. 74
	48.38	N 79°38'47.00" E	
KC12559	150.00 R	101+75.[illegible]	S.R. 74
	83.34	S 28°24'50.70" E	
KC12550	77.00 L	21+43.81	S.P. 85
	75.40	S 66°35'32.72" W	
SVXA4078	74.89 R	100+98.26	S.R. 74

REQD R/W : 9772.14 SF
REQD R/W : 0.224 ACRES
REMAINDER : +/- 0.67 ACRES

PARCEL 12 EASEMENT 1 — REQ'D EASM'T. — KC159

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12560	77.00 L	21+43.81	S.R. 85
	13.05	N 28°24'50.70" W	
KC12623	50.00 L	21+42.67	S.R. 85
	66.23	N 66°35'3[illegible]0" E	
KC12624	90.00 L	[illegible]	S.R. 85
	13.07	S [illegible]8" E	
SVXA4076	77.00 L	[illegible]	S.R. 85
	83.74	S 66°36'3[illegible]2" W	
KC12560	77.00 L	21+43.81	S.R. 85

REQD EASMT : 1104.80 SF
REQD EASMT : 0.025 ACRES

PARCEL 12 EASEMENT 2 — REQ'D EASM'T. — KC163

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12558	104.00 R	101+90.00	S.R. 74
	70.70	N 36°[illegible].54" W	
KC12633	94.00 R	[illegible].00	S.R. 74
	6.01	N 50°[illegible]1.89" E	
KC12634	99.99 R	10[illegible].14	S.R. 74
	73.94	S 36°[illegible].54" E	
KC12635	110.35 R	101+[illegible].93	S.R. 74
	6.68	S 79°39'47.00" W	
KC12558	104.00 R	101+90.00	S.R. 74

REQD EASMT : 433.92 SF
REQD EASMT : 0.010 ACRES

PARCEL 12 EASEMENT 3 — REQ'D EASM'T. — KC165

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12536	84.88 R	10[illegible].00	S.R. 74
	31.24	N 36°[illegible]0.54" W	
KC12537	80.50 R	10[illegible].93	S.R. 74
	7.35	N 89°25'[illegible].82" E	
KC12639	87.00 R	10[illegible].50	S.R. 74
	33.11	S 36°[illegible].51" E	
KC12640	91.69 R	103+19.72	S.P. 74
	8.62	N 80°36'44.86" W	
KC12536	84.88 R	103+25.00	S.R. 74

REQD EASMT 4 : 192.21 SF
REQD EASMT 4 : 0.004 ACRES
TOTAL REQD EASMT : 0.039 ACRES

PARCEL 12 — REQ'D DRWY. EASM'T. — KC164

PNT	OFFSET	STATION	ALIGNMENT
KC12633	54.09 R	10[illegible]+60.00	S.P. 74
KC12636	84.88 R	[illegible]	S.R. 74
KC12637	130.00 R	[illegible]	S.R. 74
KC12638	120.00 R	[illegible]	S.R. 74
KC12633	94.09 R	102+60.60	S.R. 74

PARCEL 13 — REQ'D R/W — KC82

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4328	25.13 L	101+07.06	S.R. 74
	120.00	S 66°36'32.59" W	
KC12408	77.00 L	18+48.00	S.R. 85
	116.36	N 5°50'[illegible].69" W	
KC12409	100.00 L	10[illegible]	S.R. 74
	49.32	N 28°[illegible].70" W	
KC12410	100.00 L	10[illegible].32	S.R. 74
	74.45	N 59°[illegible].35" E	
SVXA4327	25.58 L	10[illegible].56	S.R. 74
	169.50	S 28°3[illegible].12" E	
SVXA4328	25.13 L	101+07.06	S.R. 74

REQD R/W : 14810.14 SF
REQD R/W : 0.340 ACRES
REMAINDER : +/- 0.41 ACRES

PARCEL 13 EASEMENT 1 — REQ'D EASM'T. — KC158

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4128	77.00 L	17+59.25	S.R. 85
	92.04	N 60°[illegible].19" E	
KC12521	86.00 L	18+[illegible]	S.R. 85
	9.44	S 5°50'[illegible] E	
KC12408	77.00 L	18+49.[illegible]	S.R. 85
	88.75	S 56°36'3[illegible] W	
SVXA4125	77.00 L	17+59.25	S.R. 85

REQD EASMT : 399.39 SF
REQD EASMT : 0.009 ACRES

PARCEL 13 EASEMENT 2 — REQ'D EASM'T. — KC178

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12672	114.97 L	101+89.00	S.R. 74
	85.26	N 24°[illegible].50" W	
KC12673	109.00 L	102+74.05	S.P. 74
	9.00	N 59°51'50.35" E	
KC12410	100.00 L	102+74.3[illegible]	S.R. 74
	49.32	S 28°24'50.70" E	
KC12409	100.00 L	[illegible]	S.R. 74
	38.94	S [illegible] E	
KC12672	114.97 L	101+[illegible]	S.R. 74

REQD EASMT : 751.09 SF
REQD EASMT : 0.017 ACRES
TOTAL REQD EASMT : 0.026 ACRES

PARCEL 14 — REQ'D R/W — KC83

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4327	25.58 L	102+76.56	S.R. 74
	74.45	S 59°51'50.35" W	
KC12410	100.00 L	102+74.32	S.R. 74
	84.87	N 28°24'50.70" W	
KC12411	100.00 L	103+59.20	S.R. 74
	94.57	S 60°14'47.61" E	
SVXA4326	25.65 L	103+00.75	S.R. 74
	24.19	S 28°33'56.15" E	
SVXA4327	25.58 L	102+76.56	S.R. 74

REQD R/W : 4055.66 SF
REQD R/W : 0.093 ACRES
REMAINDER : +/- 0.42 ACRES

PARCEL 14 — REQ'D EASM'T. — KC179

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12410	100.00 L	102+74.32	S.R. 74
	9.09	S 59°51'50.35" W	
KC12673	109.00 L	102+74.05	S.R. 74
	76.11	N 24°58'51.05" W	
KC12674	104.00 L	1[illegible].00	S.R. 74
	16.03	N 4°54'[illegible]" W	
KC12411	100.00 L	10[illegible]	S.R. 74
	84.87	S [illegible]40.70" E	
KC12410	100.00 L	102+74.32	S.R. 74

REQD EASMT : 510.84 SF
REQD EASMT : 0.012 ACRES

PARCEL 15 — REQ'D R/W — KC84

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4326	25.65 L	103+00.75	S.R. 74
	94.57	N 60°14'47.61" W	
KC12411	100.00 L	103+[illegible]	S.R. 74
	102.81	N 28°[illegible] W	
KC12412	100.00 L	104+61.40	S.R. 74
	86.24	N 30°[illegible].32" E	
SVXA4324	26.19 L	10[illegible]	S.R. 74
	205.25	S 28°[illegible].18" E	
SVXA4326	25.65 L	103+00.75	S.R. 74

REQD R/W : 11386.48 SF
REQD R/W : 0.261 ACRES
REMAINDER : +/- 0.09 ACRES

PARCEL 15 — REQ'D DRWY. EASM'T. — KC180

PNT	OFFSET	STATION	ALIGNMENT
[illegible]	105.00 L	104+25.00	S.R. 74
[illegible]	110.00 L	104+35.00	S.R. 74
[illegible]	110.00 L	104+65.38	S.R. 74
[illegible]	100.00 L	104+61.40	S.R. 74
[illegible]	105.00 L	104+25.00	S.R. 74

PARCEL 16 EASEMENT 1 — REQ'D EASM'T. — KC161

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4077	76.50 L	23+62.54	S.R. 85
	77.65	N 2°02'21.89" W	
KC12627	149.48 L	23+52.00	S.R. 85
	72.32	S 23°21'42.40" E	
KC12628	76.17 L	23+91.00	S.R. 85
	29.23	S 66°36'32.72" W	
SVXA4077	76.50 L	23+62.54	S.R. 85

REQD EASMT 1 : 1020.89 SF
REQD EASMT 1 : 0.023 ACRES

PARCEL 16 EASEMENT 2 — REQ'D EASM'T. — KC166

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12556	74.20 R	103+59.26	S.R. 74
	88.74	N 28°33'58.18" W	
KC12641	73.96 R	104+48.00	S.R. 74
	14.26	N 37°43'24.79" E	
KC12642	87.00 R	104+53.77	S.R. 74
	101.27	S 28°24'50.70" E	
KC12639	87.00 R	103+52.50	S.R. 74
	14.48	S 89°26'01.82" W	
KC12556	74.20 R	103+59.25	S.R. 74

REQD EASMT 2 : 1221.32 SF
REQD EASMT 2 : 0.029 ACRES
TOTAL REQD EASMT : 0.051 ACRES

PARCEL 16 — REQ'D DRWY. EASM'T. — KC167

PNT	OFFSET	STATION	ALIGNMENT
KC12641	73.96 R	104+48.00	S.R. 74
KC11999	73.98 R	104+79.07	S.R. 74
KC11939	135.00 R	104+85.25	S.R. 74
KC12645	135.00 R	104+75.00	S.R. 74
KC12641	73.96 R	104+48.00	S.R. 74

PARCEL 16A — REQ'D EASM'T. — KC168

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12646	73.56 R	106+00.60	S.R. 74
	112.50	N 28°33'56.16" W	
SVXA4271	73.76 R	107+12.50	S.R. 74
ARC LENGTH : 3[illegible]			
CHORD BEAR : N 2[illegible]0'42.36" W			
CHORD : [illegible]			
RADIUS : [illegible]			
DEGREE : 0°[illegible]'27"			
SVXA4191	73.02 R	107+49.46	S.R. 74
	20.13	S 27°56'36.60" E	
KC12647	59.49 R	107+38.22	S.R. 74
	139.25	S 21°25'44.90" E	
KC12646	73.56 R	106+00.00	S.R. 74

REQD EASMT : 1294.11 SF
REQD EASMT : 0.029 ACRES

PARCEL KC16A — REQ'D DRWY. EASM'T. — KC359

PNT	OFFSET	STATION	ALIGNMENT
KC11998	73.88 R	104+79.07	S.R. 74
KC12543	73.77 R	105+20.00	S.P. 74
KC12544	135.00 R	105+00.00	S.R. 74
KC11999	135.00 R	104+89.25	S.R. 74
KC11998	73.88 R	104+79.07	S.R. 74

PARCEL 17 — REQ'D R/W — KC85

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4324	26.19 L	105+06.01	S.R. 74
	86.24	S 30°25'23.32" W	
KC12412	100.00 L	104+61.40	S.R. 74
	84.09	N 28°24'50.70" W	
KC12413	100.00 L	105+45.43	S.R. 74
	87.70	N 69°43'41.54" E	
SVXA4324	26.19 L	105+06.01	S.R. 74

REQD R/W : 3103.19 SF
REQD R/W : 0.071 ACRES
REMAINDER : +/- 2.1 ACRES

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET: 0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 12 ADDED R/W AND EASEMENT TOTALS		
" "	PAR 12 ADDED EASEMENT TOTAL		
4/09/07	PAR 12 REVISED REQD RW & EASMT		
" "	PAR 13 ADDED REQD EASEMENT		
11/9/07	ADDED PARCEL 16A		
1/18/08	REV PAR 11 TO 11R (TOTAL TAKE)		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 8 & 129
LAND DISTRICT: 4 & 6
GMD 495
DATE 5/12/06 SH 8 OF 34

PARCEL 16
TRACT 1
REQ'D R/W — KC95

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4324	26.19	L	105+06.01	S.R. 74
	87.70		S 89°43'41.54" W	
KC12413	100.00	L	105+45.49	S.R. 74
	237.57		N 28°24'50.70" W	
KC12414	100.00	L	107+83.05	S.R. 74
	25.00		N 61°35'09.30" E	
KC12415	75.00	L	107+83.05	S.R. 74

ARC LENGTH = 50.739
CHORD BEAR = N 28°38'25.04" W
LNTH CHORD = 50.730
RADIUS = 6425.000
DEGREE = 0° 53' 30"

KC12416	75.00	L	108+34.38	S.R. 74
	54.41		S 89°39'59.47" E	
SVXA4325	27.45	L	108+07.72	S.R. 74

ARC LENGTH = 95.391
CHORD BEAR = S 28°52'02.04" E
LNTH CHORD = 95.360
RADIUS = 5076.711
DEGREE = 0° 37' 52"

SVXA4326	26.74	L	107+12.24	S.R. 74
	206.43		S 28°33'58.19" E	
SVXA4324	26.19	L	105+06.01	S.R. 74

REQD R/W TRACT 1 = 20675.98 SF
REQD R/W TRACT 1 = 0.475 ACRES

PARCEL 18
TRACT 2
REQ'D R/W — KC96

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4330	28.42	L	110+49.37	S.R. 74
	54.43		N 89°44'31.64" W	
KC12417	75.00	L	110+77.75	S.R. 74

ARC LENGTH = 206.808
CHORD BEAR = N 31°55'45.76" W
LNTH CHORD = 206.200
RADIUS = 6425.000
DEGREE = 0° 53' 30"

KC12418	75.00	L	112+85.96	S.R. 74
	366.23		N 32°59'49.34" W	
KC12419	75.00	L	116+52.18	S.R. 74

ARC LENGTH = 377.872
CHORD BEAR = N 31°12'02.22" W
LNTH CHORD = 377.833
RADIUS = 5076.711
DEGREE = 0° 37' 52"

KC12420	75.00	L	120+25.75	S.R. 74
	49.07		S 89°42'10.41" E	
SVXA4110	26.27	L	120+00.32	S.R. 74

ARC LENGTH = 68.185
CHORD BEAR = S 32°15'25.75" E
LNTH CHORD = 68.148
RADIUS = 6116.529
DEGREE = 0° 55' 12"

SVXA4329	28.67	L	119+32.50	S.R. 74
	583.95		S 32°34'36.96" E	
SVXA4323	26.16	L	113+49.75	S.R. 74

ARC LENGTH = 299.370
CHORD BEAR = S 31°37'55.04" E
LNTH CHORD = 299.356
RADIUS = 5076.711
DEGREE = 0° 37' 52"

SVXA4330	28.42	L	110+49.37	S.R. 74

REQD R/W TRACT 2 = 45749.39 SF
REQD R/W TRACT 2 = 1.050 ACRES
TOTAL REQD R/W = 1.525 ACRES
REMAINDER = +/- 59 ACRES

PARCEL 18
EASEMENT 1
REQ'D EASM'T. — KC182

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12415	75.00	L	107+83.05	S.R. 74
	18.00		S 61°35'09.30" W	
KC12582	93.00	L	107+83.05	S.R. 74
	60.65		N 28°41'07.05" W	
KC12583	93.00	L	109+44.59	S.R. 74
	20.63		S 85°39'59.47" E	
KC12416	75.00	L	108+34.38	S.R. 74

ARC LENGTH = 83.732
CHORD BEAR = S 28°38'25.04" E
LNTH CHORD = 83.732
RADIUS = 6425.000
DEGREE = 0° 53' 30"

KC12415	75.00	L	107+83.05	S.R. 74

REQD EASM'T 1 = 1005.37 SF
REQD EASM'T 1 = 0.023 ACRES

PARCEL 18
EASEMENT 2
REQ'D EASM'T. — KC184

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12417	75.00	L	110+77.75	S.R. 74
	21.01		N 89°44'31.64" W	
KC12584	93.00	L	110+66.84	S.R. 74
	76.87		N 44°13'16.35" W	
KC12585	110.00	L	111+65.00	S.R. 74
	129.85		N 32°32'42.82" W	
KC12586	110.00	L	113+00.00	S.R. 74
	74.57		N 13°[illegible]'57.22" W	
KC12587	85.00	L	113+71.00	S.R. 74
	149.00		N 32°[illegible]'49.34" W	
KC12588	85.00	L	115+17.00	S.R. 74
	135.05		N 34°[illegible]'05.03" W	
KC12589	93.00	L	116+59.[illegible]	S.R. 74
	153.12		N 32°55'13.32" W	
KC12590	93.00	L	118+01.00	S.R. 74
	149.07		N 32°06'03.61" W	
KC12591	93.00	L	119+00.00	S.R. 74
	86.75		N 29°[illegible]'[illegible].75" W	
KC12592	93.00	L	120+34.58	S.R. 74
	17.47		S 89°42'10.41" E	
KC12420	75.00	L	120+25.75	S.R. 74

ARC LENGTH = 377.07[illegible]
CHORD BEAR = S 31°12'02.22" E
LNTH CHORD = 377.833
RADIUS = 6116.529
DEGREE = 0° 55' 12"

KC12419	75.00	L	116+52.18	S.R. 74
	366.23		S 32°59'49.34" E	
KC12418	75.00	L	112+85.96	S.R. 74

ARC LENGTH = 365.20[illegible]
CHORD BEAR = S 31°[illegible]'45.76" E
LNTH CHORD = 365.[illegible]
RADIUS = 6425.000
DEGREE = 0° 53' 30"

KC12417	75.00	L	110+77.75	S.R. 74

REQD EASM'T 2 = 17486.28 SF
REQD EASM'T 2 = 0.401 ACRES
TOTAL REQD EASM'T = 0.424 ACRES

PARCEL 18
REQ'D DRWY. EASM'T. — KC181

PNT	OFFSET		STATION	ALIGNMENT
KC12[illegible]	100.00	L	105+[illegible].00	S.R. 74
KC12[illegible]	145.00	L	105+[illegible].00	S.R. 74
KC12[illegible]	145.00	L	107+[illegible].00	S.R. 74
KC12[illegible]	100.00	L	107+[illegible].00	S.R. 74
KC12[illegible]B	100.00	L	105+[illegible].00	S.R. 74

PARCEL 18
REQ'D DRWY. EASM'T. — KC185

PNT	OFFSET		STATION	ALIGNMENT
KC12[illegible]	110.00	L	111+65.00	S.R. 74
KC12[illegible]	190.00	L	112+00.00	S.R. 74
KC12[illegible]	190.00	L	112+75.00	S.R. 74
KC12[illegible]	110.00	L	113+00.00	S.R. 74
KC12[illegible]	110.00	L	111+65.00	S.R. 74

PARCEL 18
REQ'D DRWY. EASM'T. — KC195

PNT	OFFSET		STATION	ALIGNMENT
KC12[illegible]	92.00	L	118+03.00	S.R. 74
KC12[illegible]	130.00	L	118+50.00	S.R. 74
KC12[illegible]	130.00	L	119+00.00	S.R. 74
KC12[illegible]	90.00	L	119+50.00	S.R. 74
KC12[illegible]	92.00	L	118+03.00	S.R. 74

PARCEL 19
REQ'D EASM'T. — KC110

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4191	73.09	R	107+48.45	S.R. 74

ARC LENGTH = 23[illegible].[illegible]
CHORD BEAR = N [illegible]'13.59" W
LNTH CHORD = 231.[illegible]
RADIUS = 5176.711
DEGREE = 0° 37' 27"

SVXA4195	71.65	R	103+53.63	S.R. 74

ARC LENGTH = 25.132
CHORD BEAR = N 30°23'57.52" W
LNTH CHORD = 25.132
RADIUS = 3176.711
DEGREE = 0° 37' 27"

SVXA4100	71.57	R	110+37.83	S.R. 74

ARC LENGTH = 67.693
CHORD BEAR = S 50°49'05.29" E
LNTH CHORD = 67.[illegible]
RADIUS = 1042.770
DEGREE = 5° 27' 28"

KC12643	91.00	R	109+75.24	S.R. 74
	201.95		S 25°13'33.18" E	
KC12911	95.00	P	107+75.00	S.R. 74
	37.96		S 21°25'44.90" E	
KC12647	90.49	R	107+38.[illegible]	S.R. 74
	20.19		N 87°56'30.80" W	
SVXA4191	73.09	R	107+48.46	S.R. 74

REQD EASM'T = 9665.63 SF
REQD EASM'T = 0.135 ACRES

PARCEL 20
REQ'D R/W — KC87

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4332	27.45	L	108+07.72	S.R. 74
	54.41		N 89°39'59.47" W	
KC12416	75.00	L	108+34.38	S.R. 74

ARC LENGTH = 240.559
CHORD BEAR = N 39°45'23.38" W
LNTH CHORD = 240.545
RADIUS = 5476.037
DEGREE = 0° 43' 30"

KC12417	75.00	L	110+77.75	S.R. 74
	54.43		S 89°44'31.64" E	
SVXA4330	28.42	L	110+49.37	S.R. 74

ARC LENGTH = 24[illegible].[illegible]
CHORD BEAR = S 32°[illegible]'39.64" E
LNTH CHORD = 24[illegible].[illegible]
RADIUS = 5076.711
DEGREE = 0° 37' 52"

SVXA4332	27.45	L	108+07.72	S.R. 74

REQD R/W = 12259.47 SF
REQD R/W = 0.258 ACRES
REMAINDER = +/- 0.85 ACRES

PARCEL 20
REQ'D EASM'T. — KC183

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12416	75.00	L	108+34.38	S.R. 74
	20.63		N 89°39'59.47" W	
KC12583	93.00	L	108+44.59	S.R. 74

ARC LENGTH = 240.259
CHORD BEAR = N 30°01'58.83" W
LNTH CHORD = 240.244
RADIUS = 6407.000
DEGREE = 0° 53' 35"

KC12584	93.00	L	110+66.84	S.R. 74
	76.87		S 89°44'31.64" E	
KC12417	75.00	L	110+77.75	S.R. 74

ARC LENGTH = 2[illegible].[illegible]
CHORD BEAR = S [illegible]'20.78" E
LNTH CHORD = 240.545
RADIUS = 6425.000
DEGREE = 0° 53' 30"

KC12416	75.00	L	108+34.38	S.R. 74

REQD EASM'T = 8331.85 SF
REQD EASM'T = 0.239 ACRES

PARCEL 21
REQ'D R/W — KC119

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12551	72.15	R	111+83.03	S.R. 74

ARC LENGTH = 23.394
CHORD BEAR = N 31°35'15.15" W
LNTH CHORD = 23.394
RADIUS = 5176.711
DEGREE = 0° 37' 27"

SVXA4106	72.13	R	112+06.14	S.R. 74
	33.21		N 56°51'20.94" E	
KC12550	72.77	R	10+55.00	Manor Drive
	105.00		S 12°05'15.71" W	
KC12551	72.15	R	111+83.03	S.R. 74

REQD R/W = 2[illegible].17 SF
REQD R/W = 0.[illegible] ACRES
REMAINDER = +/- 1.2 ACRES

PARCEL 21
REQ'D EASM'T.
KC171

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4110	71.57	R	110+37.83	S.R. 74

ARC LENGTH = 146.771
CHORD BEAR = N 31°04'23.16" W
LNTH CHORD = 146.769
RADIUS = 5176.711
DEGREE = 0° 37' 27"

KC12551	72.15	R	111+83.03	S.R. 74
	33.21		S 12°05'15.71" E	
KC12550	72.77	R	10+55.00	Manor Drive
	105.00		N 56°51'20.94" E	
KC12651	29.20	R	12+00.00	Manor Drive
	75.80		S 32°49'33.41" E	
KC12650	45.00	R	12+00.00	Manor Drive
	100.00		S 57°10'26.59" W	
KC12649	45.00	R	12+00.00	Manor Drive
	219.65		S 29°37'33.67" E	
KC12648	95.00	R	109+75.24	S.R. 74

ARC LENGTH = 67.593
CHORD BEAR = N 50°40'06.29" W
LNTH CHORD = 67.581
RADIUS = 1042.770
DEGREE = 5° 27' 28"

SVXA4100	71.57	R	110+37.83	S.R. 74

REQD EASM'T = 6557.45 SF
REQD EASM'T = 0.151 ACRES

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY
ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 19 REMOVED R/W CUTOUT REVISED ESMT		
" "	PAR 18 ADDED R/W AND EASEMENT TOTALS		
" "	PAR 21 REVISED ESMT		
12/17/07	PAR 21 REVISED ESMT		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 8
LAND DISTRICT: 4 & 6
GMD 495
DATE 5/12/06 SH 9 OF 34

3/31/2008
USER: tnguyen

#PAF#
PENTBL

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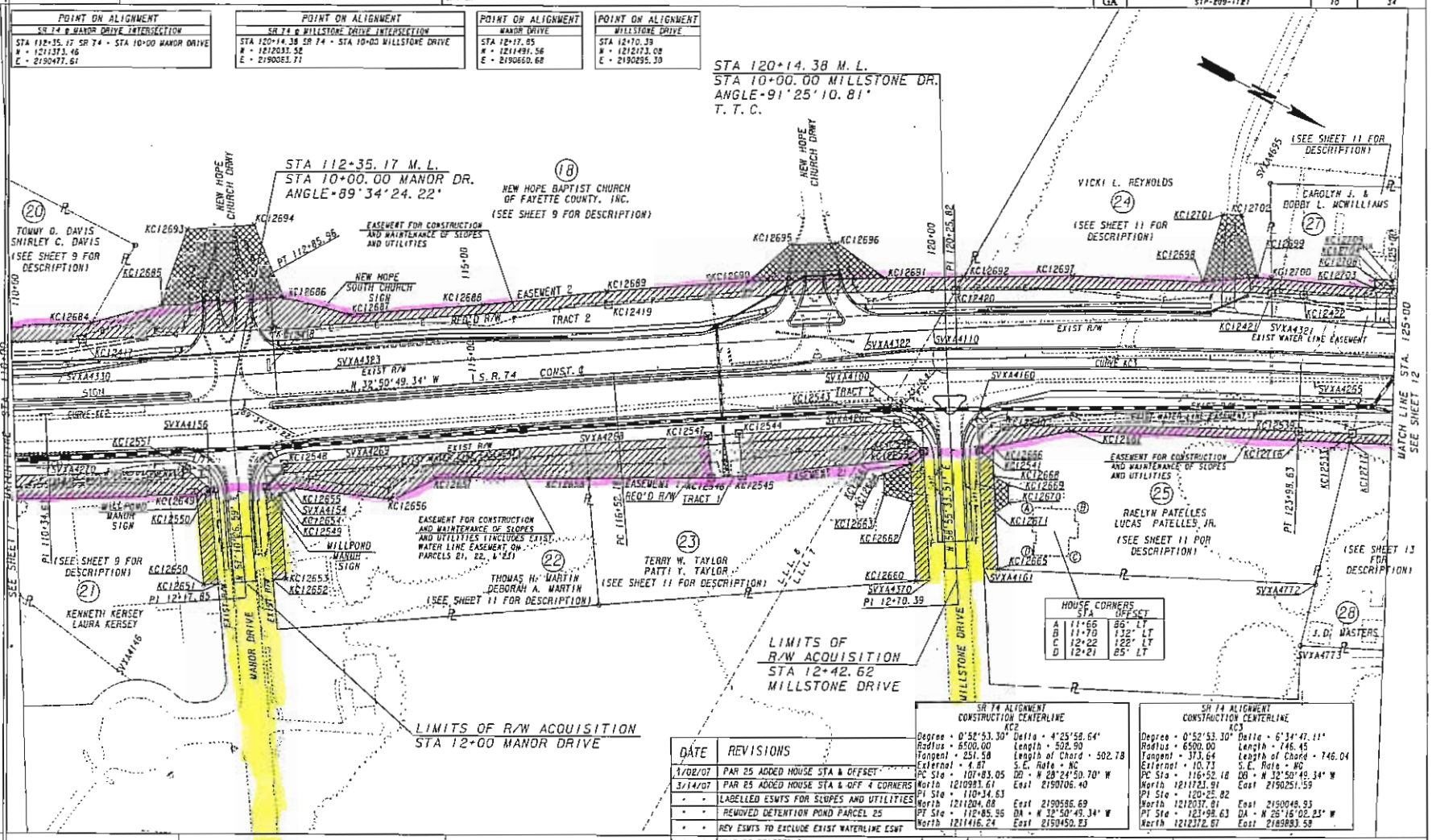
GPMPLN

STATE	Project Number	SHEET NO	TOTAL SHEETS
GA	STP-209-1(2)	10	34

POINT ON ALIGNMENT	POINT ON ALIGNMENT	POINT ON ALIGNMENT	POINT ON ALIGNMENT
SR 74 @ MANOR DRIVE INTERSECTION	SR 74 @ MILLSTONE DRIVE INTERSECTION	MANOR DRIVE	MILLSTONE DRIVE
STA 112+35.17 SR 74 - STA 10+00 MANOR DRIVE	STA 120+14.38 SR 74 - STA 10+00 MILLSTONE DRIVE	STA 12+17.85	STA 12+70.39
N - 1211373.46	N - 1212033.58	N - 1211491.56	N - 1212173.08
E - 2190477.61	E - 2190083.71	E - 2190660.68	E - 2190295.30



HOUSE CORNERS		
	STA	OFFSET
A	11+66	86' LT
B	11+70	132' LT
C	12+22	122' LT
D	12+21	85' LT

SR 74 ALIGNMENT CONSTRUCTION CENTERLINE KC2	
Degree = 0°52'53.30"	Delta = 4°25'58.64"
Radius = 6500.00	Length = 502.90
Tangent = 251.58	Length of Chord = 502.78
External = 4.87	S.E. Rate = NC
PC Sta = 107+83.05	DD = N 28°24'50.70" W
North 1210983.61	East 2190706.40
PI Sta = 110+34.63	
North 1211204.68	East 2190586.69
PT Sta = 112+85.96	DA = N 32°50'49.34" W
North 1211416.24	East 2190450.83

SR 74 ALIGNMENT CONSTRUCTION CENTERLINE KC3	
Degree = 0°52'53.30"	Delta = 6°34'47.11"
Radius = 6500.00	Length = 746.45
Tangent = 373.64	Length of Chord = 746.04
External = 10.73	S.E. Rate = NC
PC Sta = 116+52.18	DD = N 32°50'49.34" W
North 1211723.91	East 2190251.59
PI Sta = 120+25.82	
North 1212037.81	East 2190048.93
PT Sta = 123+98.63	DA = N 26°16'02.23" W
North 1212372.67	East 2189893.58

DATE	REVISIONS
1/02/07	PAR 25 ADDED HOUSE STA & OFFSET
3/14/07	PAR 25 ADDED HOUSE STA & OFF 4 CORNERS
" "	LABELLED ESMTS FOR SLOPES AND UTILITIES
" "	REMOVED DETENTION POND PARCEL 25
" "	REV ESMTS TO EXCLUDE EXIST WATERLINE ESMT
" "	PAR 26 DELETED R/W
" "	PAR 28 REVISED R/W AND EASEMENT
4/09/07	REVISED DRAINAGE SYSTEM
6/07/07	ADDED SIGN LABEL PAR 21, 22, 18
12/17/07	PAR 21, 22, & 23 REVISED EASEMENT
1/18/08	PAR 21, 22, &23 EXTEND HATCH OVER WATER ESMT
" "	ADDED UTILITIES TO ESMT DESCRIPT PARS 21, 22, 23, 25
1/25/08	REVISED PARCEL 21 OWNER NAME

DATE	REVISIONS
2/5/08	REVISED PARCEL 21 OWNER NAME
3/31/08	REVISED DATE IN TITLE BLOCK TO 5/12/06

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 7 & 8
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 10 OF 34

12/17/2007 USER:ing_yen	$$$F$ _PENTBL_	F:\Projects\2005 GDOT - SR 74\Design\DGN\22235CRH11.dgn GRAPLN

STATE	Project Number	SHEET NO.	TOTAL SHEETS
GA	STP-209-1(2)	11	34

PARCEL 22	REQ'D R/W		KC120
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4154	72.89 R	112+65.49	S.R. 74
ARC LENGTH = 22.745			
CHORD BEAR = N 32°07'23.65" W			
LNTH CHORD = 22.745			
RADIUS = 9176.711			
DEGREE = 0° 37' 27''			
KC12548	73.15 R	112+88.00	S.R. 74
	37.33	S 76°35'31.18" E	
KC12549	30.23 L	10+95.00	Manor Drive
	21.95	S 55°51'50.94" W	
SVXA4154	72.89 R	112+65.49	S.R. 74
REQD R/W = 249.50 SF			
REQD R/W = 0.006 ACRES			
REMAINDER = +/- 1.4 ACRES			

PARCEL 22	REQ'D EASM'T.		KC172
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12548	73.15 R	112+88.00	S.R. 74
ARC LENGTH = 61.276			
CHORD BEAR = N 32°23'07.93" W			
LNTH CHORD = 61.275			
RADIUS = 9176.711			
DEGREE = 0° 37' 27''			
SVXA4269	73.64 R	113+49.[illegible]	S.R. 74
	266.35	N [illegible] W	
SVXA4258	74.90 R	[illegible]	S.R. 74
	37.10	N [illegible] E	
KC12658	112.00 R	[illegible]	S.R. 74
	166.24	S 28°42'27.36" E	
KC12657	100.00 R	114+[illegible]	S.R. 74
	53.85	S 54°38'[illegible]42" E	
KC12656	120.00 R	114+[illegible]00	S.R. 74
	107.87	S 22°[illegible] E	
KC12655	100.00 R	[illegible]	S.R. 74
	14.68	S 52°[illegible]16" E	
KC12654	45.00 L	11+0[illegible]0	Manor Drive
	95.00	N 57°10'[illegible].59" E	
KC12653	45.00 L	12+00.00	Manor Drive
	14.20	S 32°49'33.41" E	
KC12652	30.80 L	12+00.00	Manor Drive
	105.00	S 56°51'50.94" W	
KC12549	30.23 L	10+95.00	Manor Drive
	37.33	N 76°35'31.18" W	
KC12548	73.15 R	112+88.00	S.R. 74
REQD EASMT = 12876.88 SF			
REQD EASMT = 0.256 ACRES			

PARCEL 23 TRACT 1	REQ'D R/W		KC121
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12547	74.60 R	117+50.00	S.R. 74
	33.61	N 32°34'3[illegible]" W	
KC12544	74.36 R	117+84.[illegible]	S.R. 74
	45.64	N 58°18'[illegible]" E	
KC12545	120.00 R	117+[illegible]	S.R. 74
	33.37	S 31°5[illegible]" E	
KC12546	120.00 R	117+[illegible]	S.R. 74
	45.20	S 58°0[illegible]54.67" W	
KC12547	74.60 R	117+[illegible].00	S.R. 74
REQD R/W TRACT 1 = 1521.10 SF			
REQD R/W TRACT 1 = 0.035 ACRES			

PARCEL 23 TRACT 2	REQ'D R/W		KC122
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC[illegible]	69.42 R	119+58.00	S.R. 74
ARC LENGTH = 27.470			
CHORD BEAR = N 32°14'31.90" W			
LNTH CHORD = 27.470			
RADIUS = 6016.629			
DEGREE = 0° 57' 8''			
SVXA[illegible]	69.36 R	119+85.74	S.R. 74
	32.30	N 58°56'03.33" E	
KC12542	30.03 R	11+00.00	Millstone Drive
	41.97	S 18°03'52.37" W	
KC[illegible]	69.42 R	119+58.00	S.R. 74
REQD R/W TRACT 2 = 443.87 SF			
REQD R/W TRACT 2 = 0.010 ACRES			
TOTAL REQD R/W = 0.045 ACRES			
REMAINDER = +/- 1.4 ACRES			

PARCEL 23 EASEMENT 1	REQ'D EASM'T.		KC173
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4268	74.90 R	116+15.62	S.R. 74
	133.25	N 32°34'36.97" W	
KC12547	74.60 R	117+50.00	S.R. 74
	45.20	N 58°00'54.67" E	
KC12546	120.00 R	117+50.00	S.R. 74
	132.67	S 23°04'38.60" E	
KC12658	112.00 R	116+15.81	S.R. 74
	37.10	S 55°51'50.94" W	
SVXA4268	74.90 R	116+15.62	S.R. 74
REQD EASMT 1 = 5456.30 SF			
REQD EASMT 1 = 0.125 ACRES			

PARCEL 23 EASEMENT 2	REQ'D EASM'T.		KC174
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12544	74.36 R	117+84.00	S.R. 74
	[illegible]	N 32°34'36.97" W	
SVXA4267	[illegible] R	119+35.38	S.R. 74
ARC LENGTH = 2[illegible]			
CHORD BEAR = N [illegible]25.62" W			
LNTH CHORD = [illegible]			
RADIUS = 6016.[illegible]			
DEGREE = 0° 57' [illegible]			
KC[illegible]	[illegible] R	119+[illegible]	S.R. 74
	[illegible]	N 18°03'[illegible]" E	
KC12542	[illegible] R	11+[illegible]	Millstone Drive
	[illegible]	N 58°56'[illegible].33" E	
SVXA4370	30.05 R	[illegible]	Millstone Drive
	74.36	S 33°[illegible].06" E	
KC12660	45.00 R	[illegible]	Millstone Drive
	[illegible]	S 58°[illegible].51" W	
KC12659	45.00 R	[illegible]	Millstone Drive
	154.44	S 34°[illegible] E	
KC12545	120.00 R	117+[illegible]	S.R. 74
	45.64	S 58°18'[illegible]" W	
KC12544	74.36 R	117+84.00	S.R. 74
REQD EASMT 2 = 9977.95 SF			
REQD EASMT 2 = 0.229 ACRES			
TOTAL REQD EASMT 2 = 0.354 ACRES			

PARCEL 23	REQ'D DRWY. EASM'T.		KC175
PNT	OFFSET	STATION	ALIGNMENT
KC[illegible]	45.00 R	11+[illegible]	Millstone Drive
[illegible]	45.00 R	11+[illegible]	Millstone Drive
[illegible]	75.00 R	11+[illegible]	Millstone Drive
[illegible]	75.00 R	11+[illegible]	Millstone Drive
[illegible]	45.00 R	11+[illegible]	Millstone Drive

PARCEL 24	REQ'D R/W		KC89
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4110	32.27 L	[illegible]	S.R. 74
	45.83	N [illegible] W	
KC[illegible]	75.00 L	[illegible].75	S.R. 74
ARC LENGTH = 342.257			
CHORD BEAR = N 28°03'46.62" W			
LNTH CHORD = 342.216			
RADIUS = 6575.000			
DEGREE = 0° 52' 17''			
KC[illegible]	75.00 L	123+64.10	S.R. 74
	29.63	N 60°56'43.49" E	
SVXA4321	45.40 L	123+65.37	S.R. 74
ARC LENGTH = 367.473			
CHORD BEAR = S 30°13'00.97" E			
LNTH CHORD = 367.423			
RADIUS = 6116.629			
DEGREE = 0° 56' 12''			
SVXA4110	32.27 L	120+00.32	S.R. 74
REQD R/W = 12705.43 SF			
REQD R/W = 0.292 ACRES			
REMAINDER = +/- 12 ACRES			

PARCEL 24	REQ'D DRWY. EASM'T.		KC188
PNT	OFFSET	STATION	ALIGNMENT
KC[illegible]	85.00 L	122+50.00	S.R. 74
KC[illegible]	100.00 L	123+10.00	S.R. 74
KC[illegible]	100.00 L	123+30.00	S.R. 74
KC[illegible]	97.00 L	123+48.00	S.R. 74
KC12698	85.00 L	122+50.00	S.R. 74

PARCEL 24	REQ'D EASM'T.		KC187
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12420	75.00 L	120+25.75	S.R. 74
	17.47	N 63°12'10.41" W	
KC12692	[illegible] L	120+34.59	S.R. 74
	[illegible]	N 23°57'47.59" W	
KC12697	[illegible] L	121+51.00	S.R. 74
	[illegible]	N 25°48'17.54" W	
KC12698	[illegible] L	[illegible]	S.R. 74
	[illegible]	N 31°[illegible] W	
KC12699	[illegible] L	[illegible]	S.R. 74
	[illegible]	N 22°[illegible] W	
KC12700	[illegible] L	[illegible]	S.R. 74
	[illegible]	N 60°[illegible]43.49" E	
KC12421	75.00 L	123+64.10	S.R. 74
ARC LENGTH = 3[illegible]			
CHORD BEAR = S [illegible]46.67" E			
LNTH CHORD = [illegible]			
RADIUS = [illegible]			
DEGREE = [illegible]			
KC12420	75.00 L	120+25.75	S.R. 74
REQD EASMT = 4591.77 SF			
REQD EASMT = 0.105 ACRES			

PARCEL 25	REQ'D R/W		KC123
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4160	66.0[illegible] R	120+46.33	S.R. 74
ARC LENGTH = 41[illegible]			
CHORD BEAR = N [illegible]31.71" W			
LNTH CHORD = 41[illegible]			
RADIUS = 60[illegible]			
DEGREE = 0° 57' 8''			
SVXA4265	57.71 R	124+[illegible]	S.R. 74
	23.75	N 75°[illegible]23" E	
KC12533	75.00 R	124+[illegible]	S.R. 74
	63.67	S 26°16'[illegible]23" E	
KC12539	75.00 R	123+[illegible].51	S.R. 74
ARC LENGTH = 318.910			
CHORD BEAR = S 27°41'21.30" E			
LNTH CHORD = 318.878			
RADIUS = 6425.000			
DEGREE = 0° 53' 30''			
KC12540	75.00 R	120+76.00	S.R. 74
	37.93	S 70°53'51.49" E	
KC12541	29.97 L	11+01.00	Millstone Drive
	34.09	S 58°56'09.33" W	
SVXA4160	66.07 R	120+46.33	S.R. 74
REQD R/W = 7067.34 SF			
REQD R/W = 0.162 ACRES			
REMAINDER = +/- 1.4 ACRES			

PARCEL 25	REQ'D EASM'T.		KC176
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12540	75.00 R	120+76.00	S.R. 74
ARC LENGTH = 318.910			
CHORD BEAR = N 27°41'21.30" W			
LNTH CHORD = 318.878			
RADIUS = 6425.000			
DEGREE = 0° 53' 30''			
KC12539	75.00 R	123+[illegible]	S.R. 74
	[illegible]	N 25°[illegible] W	
KC12533	[illegible] R	[illegible]	S.R. 74
	[illegible]	N 75°[illegible] E	
KC12717	[illegible] R	124+[illegible]	S.R. 74
	[illegible]	S 26°[illegible]23" E	
KC12716	[illegible] R	[illegible]	S.R. 74
	[illegible]	S 2[illegible]18" E	
KC12667	[illegible] R	121+[illegible]	S.R. 74
	87.83	S 39°[illegible]16" E	
KC12666	45.00 L	10+[illegible]	Millstone Drive
	134.57	N 58°[illegible]51" E	
KC12665	45.00 L	12+[illegible]	Millstone Drive
	[illegible]	S 25°[illegible]40.84" E	
SVXA4161	[illegible] L	[illegible].60	Millstone Drive
	[illegible]	S [illegible]33" W	
KC12541	[illegible] L	11+[illegible].00	Millstone Drive
	[illegible]	N 70°53'51.49" W	
KC12540	75.[illegible] R	120+76.00	S.R. 74
REQD EASMT = 5762.11 SF			
REQD EASMT = 0.132 ACRES			

PARCEL 25	REQ'D DRWY. EASM'T.		KC177
PNT	OFFSET	STATION	ALIGNMENT
KC[illegible]	45.00 L	11+30.00	Millstone Drive
KC[illegible]	60.00 L	11+40.00	Millstone Drive
KC[illegible]	60.00 L	11+60.00	Millstone Drive
KC[illegible]	45.00 L	11+70.00	Millstone Drive
KC12669	45.00 L	11+30.00	Millstone Drive

PARCEL 27	REQ'D R/W		KC90
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4321	45.40 L	123+65.37	S.R. 74
	29.63	S 60°56'43.49" W	
KC12421	75.00 L	123+64.10	S.R. 74
ARC LENGTH = 34.934			
CHORD BEAR = N 25°25'10.19" W			
LNTH CHORD = 34.934			
RADIUS = 6575.000			
DEGREE = 0° 52' 17''			
KC12422	[illegible] L	123+98.63	S.R. 74
	[illegible]	N 25°16'02.23" W	
KC12423	[illegible] L	126+63.89	S.R. 74
	[illegible]	N 60°56'43.49" E	
SVXA4318	[illegible] L	126+65.10	S.R. 74
	70.76	S 25°20'33.42" E	
SVXA4319	49.94 L	125+94.94	S.R. 74
ARC LENGTH = 2[illegible]			
CHORD BEAR = S 27°25'09.22" E			
LNTH CHORD = 2[illegible]			
RADIUS = 6[illegible].629			
DEGREE = 0° [illegible] 12''			
SVXA4321	45.40 L	123+65.37	S.R. 74
REQD R/W = 7885.80 SF			
REQD R/W = 0.181 ACRES			
REMAINDER = +/- 0.84 ACRES			

PARCEL 27	REQ'D EASM'T.		KC189
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12421	75.00 L	123+64.10	S.R. 74
	16.01	S 60°56'43.49" W	
KC12700	91.00 L	[illegible].41	S.R. 74
	[illegible]	N 23°[illegible].27" W	
KC12703	[illegible] L	[illegible].00	S.R. 74
	[illegible]	N 26°[illegible].23" W	
KC12704	[illegible] L	[illegible]	S.R. 74
	[illegible].75	N 40°[illegible] W	
KC12705	[illegible] L	[illegible]	S.R. 74
	[illegible]	N 18°[illegible].51" W	
KC12706	[illegible] L	[illegible].00	S.R. 74
	[illegible]	N 63°[illegible].77" E	
KC13118	75.00 L	[illegible].00	S.R. 74
	[illegible].37	S 26°[illegible].23" E	
KC12422	75.00 L	[illegible].63	S.R. 74
ARC LENGTH = 34.934			
CHORD BEAR = S 25°25'10.19" E			
LNTH CHORD = 34.934			
RADIUS = 6575.000			
DEGREE = 0° [illegible] 17''			
KC12421	75.00 L	123+64.10	S.R. 74
REQD EASMT = [illegible].54 SF			
REQD EASMT = [illegible] ACRES			

PARCEL 27E	REQ'D EASM'T FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER		KC194
PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC13119	75.00 L	125+50.00	S.R. 74
	20.00	S 63°43'57.77" W	
KC12705	[illegible].00 L	[illegible]50.00	S.R. 74
	[illegible].91	N 25°16'02.23" W	
KC12707	[illegible].00 L	[illegible].91	S.R. 74
	[illegible]	N 60°[illegible]43.49" E	
KC12423	[illegible] L	[illegible]	S.R. 74
	[illegible]	S 25°[illegible] E	
KC13119	75.[illegible] L	[illegible]50.00	S.R. 74
REQD EASMT FOR SLOPES AND WATER = 1658.00 SF			
REQD EASMT FOR SLOPES AND WATER = 0.038 ACRES			
TOTAL REQD EASMT = 0.112 ACRES			

PARCEL 27	REQ'D DRWY. EASM'T.		KC190
PNT	OFFSET	STATION	ALIGNMENT
KC12703	85.00 L	124+75.00	S.R. 74
KC12709	95.00 L	124+75.00	S.R. 74
KC12709	95.00 L	124+95.00	S.R. 74
KC12704	85.00 L	124+95.00	S.R. 74
KC12703	85.00 L	124+75.00	S.R. 74

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET: 0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

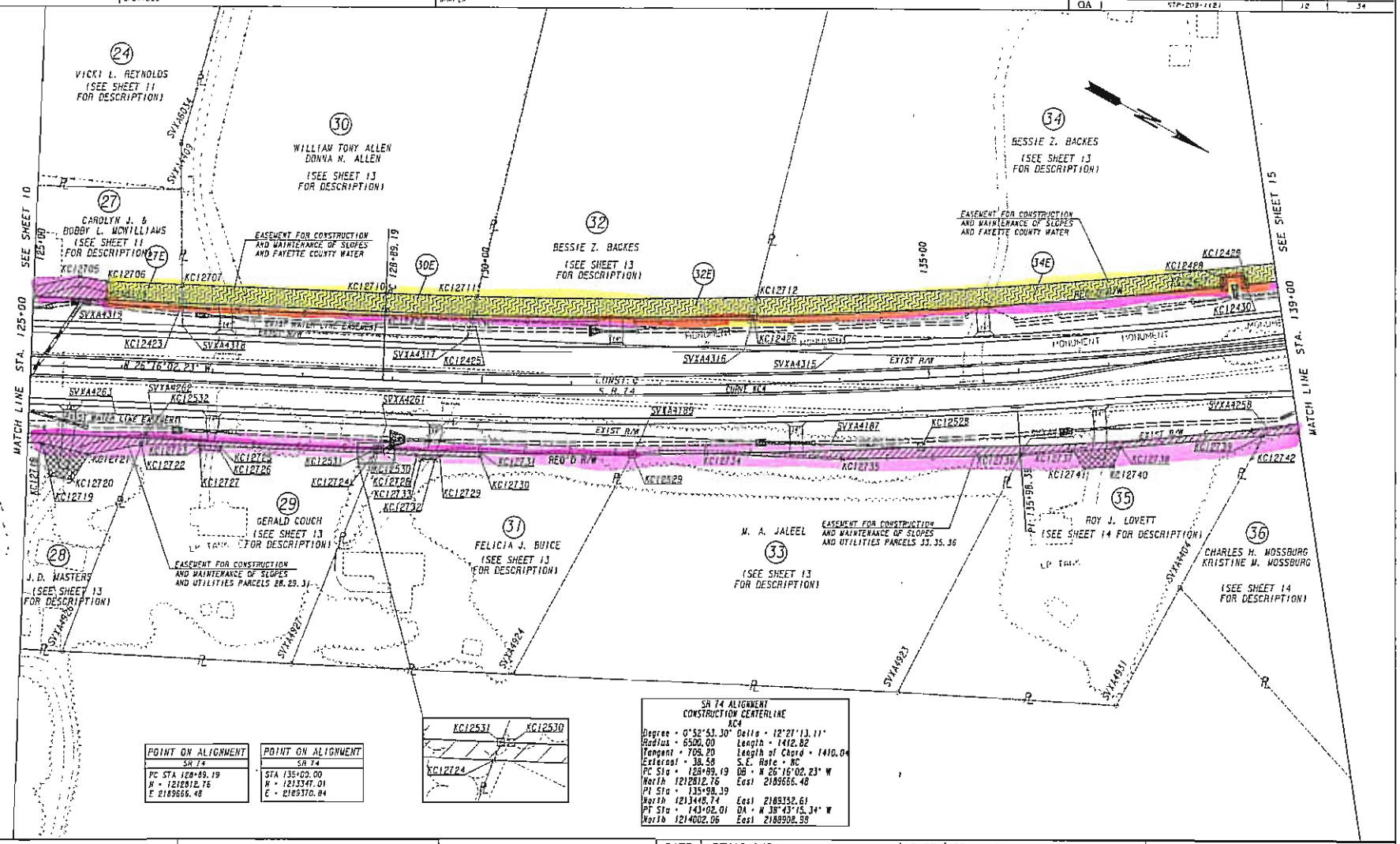
DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 23 ADDED R/W TOTAL		
" "	PAR 25 REV R/W AND EASEMENT		
" "	PAR 26 DELETED R/W		
" "	PAR 22, 23, 27 REVISED ESMTS		
10/19/07	REV WATER ESMT PAR 27 TO 27E		
12/17/07	PAR 22, 23 REVISED ESMTS		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 7 & 8
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 11 OF 34

STATE	Project Number	SHEET NO	TOTAL SHEETS
GA	STP-209-1(2)	12	34



POINT ON ALIGNMENT
SR 74
PC STA 128+89.19
N = 1212812.76
E 2189666.48

POINT ON ALIGNMENT
SR 74
STA 135+00.00
N = 1213347.01
E = 2189370.84

SR 74 ALIGNMENT
CONSTRUCTION CENTERLINE
KC4

Degree = 0°52'53.30"	Delta = 12°21'13.11"
Radius = 6500.00	Length = 1412.82
Tangent = 706.20	Length of Chord = 1410.04
External = 38.58	S.E. Rate = RC
PC Sta = 128+89.19	OB = N 26°16'02.23" W
North 1212812.76	East 2189666.48
PI Sta = 135+98.39	
North 1213448.74	East 2189352.61
PT Sta = 143+02.01	DA = N 38°43'15.34" W
North 1214002.06	East 2188908.38

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY
ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED ESMTS LEFT TO SLOPES AND FAYETTE CO WATER	3/24/08	REV PAR 32 OWNER NAME
" "	PAR 28, 29 REVISED R/W AND EASEMENTS		
4/09/07	REVISED DRAINAGE SYSTEM		
10/19/07	ADDED PARCELS 27E, 30E, 32E, 34E		
1/18/08	ADDED UTILITIES TO EASEMENT DESCRIPTION		
" "	PARCELS 28, 29, 31, 33, 35, 36		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 7
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 12 OF 34

10/19/2007
rsep,rmcutt

PROF#
RENTOL

J:\projects\2005 odot - sr 74\destgn\dgn\322355rw13.dgn
DRAFTER

STATE	Project Number	SHEET NO	TOTAL SHEETS
GA	STP-209-(12)	13	34

PARCEL 23 REQ'D R/W KC125

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4265	51.71	R	124+61.90	S.R. 74
ARC LENGTH = 131.[illegible]				
CHORD BEAR = N [illegible] 36.52" W				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = 0 [illegible] 8''				
SVXA4263	[illegible]	R	125+95.07	S.R. 74
			N 26°20'33.42" W	
SVXA4262	50.01	R	[illegible]	S.R. 74
	76.41		N 83°33'41.07" E	
KC12532	75.00	R	[illegible]	S.R. 74
	169.76		S 26°16'[illegible]" E	
KC12533	75.00	R	[illegible]	S.R. 74
	23.76		S 73°[illegible]" W	
SVXA4265	51.71	R	124+61.90	S.R. 74
REQD R/W = 4200.70 SF				
REQD R/W = 0.096 ACRES				
REMAINDER = +/- 0.83 ACRES				

PARCEL 28 REQ'D EASM'T. KC160

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12533	75.00	R	[illegible]	S.R. 74
	169.76		N 26°[illegible]" W	
KC12532	75.00	R	[illegible]	S.R. 74
	7.40		N [illegible] E	
KC12722	82.00	R	[illegible]	S.R. 74
	[illegible]		S 3[illegible]" E	
KC12721	[illegible]	R	[illegible]	S.R. 74
	[illegible]		S 26°[illegible]" E	
KC12718	[illegible]	R	[illegible]	S.R. 74
	[illegible]		S 26°16'[illegible]" E	
KC12717	[illegible]	R	[illegible]	S.R. 74
	10.00		S 73°[illegible]" W	
KC12533	75.00	R	124+61.90	S.R. 74
REQD EASMT = 2753.53 SF				
REQD EASMT = 0.049 ACRES				

PARCEL 29 REQ'D EMPY. EASM'T. KC195

PNT	OFFSET		STATION	ALIGNMENT
KC12718	85.00	R	[illegible]	S.R. 74
KC12721	55.00	R	[illegible]	S.R. 74
KC12720	124.00	R	[illegible]	S.R. 74
KC12719	120.00	R	[illegible]	S.R. 74
KC12718	85.00	R	[illegible]	S.R. 74

PARCEL 29 REQ'D R/W KC126

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4262	50.01	R	125+55.49	S.R. 74
	259.55		N 26°20'33.42" W	
SVXA4261	[illegible]	R	128+95.39	S.R. 74
			N 83°31'41.70" E	
KC12531	[illegible]	R	[illegible]	S.R. 74
	[illegible]		S 26°[illegible] E	
KC12532	[illegible]	R	[illegible]	S.R. 74
	[illegible]		S 8[illegible]" W	
SVXA4262	[illegible]	R	[illegible]	S.R. 74
REQD R/W = [illegible] SF				
REQD R/W = [illegible] ACRES				
REMAINDER = +/- 1.4 ACRES				

PARCEL 25 REQ'D EASM'T. KC156

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12532	75.00	R	[illegible]	S.R. 74
	259.55		N 26°[illegible]" W	
KC12531	75.00	R	[illegible]	S.R. 74
	[illegible]		N 83°[illegible] E	
KC12724	80.00	R	[illegible]	S.R. 74
	155.43		S 26°[illegible]" E	
KC12723	80.00	R	[illegible]	S.R. 74
	64.47		S 23°[illegible]" E	
KC12722	82.00	R	[illegible]	S.R. 74
	7.40		S 82°[illegible]" W	
KC12532	75.00	R	125+25.55	S.R. 74
REQD EASMT = 1360.34 SF				
REQD EASMT = 0.031 ACRES				

PARCEL 28 REQ'D DRNY. EASM'T. KC197

PNT	OFFSET		STATION	ALIGNMENT
KC12722	80.00	R	[illegible]	S.R. 74
KC12721	80.00	R	[illegible]	S.R. 74
KC12720	85.00	R	[illegible]	S.R. 74
KC12719	80.00	R	[illegible]	S.R. 74
KC12718	80.00	R	[illegible]	S.R. 74

PARCEL 30 REQ'D R/W KC91

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4318	50.03	L	129+65.10	S.R. 74
	75.00		S 60°[illegible]" W	
KC12423	75.00	L	[illegible]	S.R. 74
	[illegible]		N [illegible]" W	
KC12[illegible]	[illegible]	L	[illegible]	S.R. 74
ARC LENGTH = 67.531				
CHORD BEAR = N [illegible]°02'07.78" W				
LNTH CHORD = [illegible]				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12[illegible]	75.00	L	129+87.86	S.P. 74
	[illegible]		N [illegible]°44'02.55" E	
SVXA4317	[illegible]	R	[illegible]	S.R. 74
	325.16		S [illegible]°[illegible]'42.43" E	
SVXA4318	[illegible]	L	[illegible]	S.R. 74
REQD R/W = 7937.46 SF				
REQD R/W = 0.182 ACRES				
REMAINDER = +/- 9.9 ACRES				

PARCEL 30E REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER KC194

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12423	75.00	L	[illegible]	S.R. 74
	[illegible]		S [illegible]°[illegible]'42" W	
KC12707	95.00	L	[illegible]	S.R. 74
	206.27		N 26°[illegible]" W	
KC12710	95.00	L	[illegible]	S.R. 74
ARC LENGTH = 101.615				
CHORD BEAR = N 26°43'18.42" W				
LNTH CHORD = 101.614				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12[illegible]	95.00	L	129+32.31	S.R. 74
	[illegible]		N 75°14'03.05" E	
KC12[illegible]	75.00	L	129+87.86	S.P. 74
ARC LENGTH = 97.531				
CHORD BEAR = N 82°42'07.78" E				
LNTH CHORD = 97.534				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12[illegible]	75.00	L	128+83.19	S.P. 74
	[illegible]		S 26°16'02.23" E	
KC12[illegible]	75.00	L	[illegible]	S.P. 74
REQD EASMT FOR SLOPES AND WATER = 8641.19 SF				
REQD EASMT FOR SLOPES AND WATER = 0.149 ACRES				

PARCEL 31 REQ'D R/W KC127

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4261	49.47	R	128+95.39	S.R. 74
	[illegible]		N 26°20'33.42" W	
SVXA4189	[illegible]	R	[illegible]	S.R. 74
	[illegible]		S 89°35'29.17" E	
KC12523	[illegible]	R	131+67.94	S.R. 74
ARC LENGTH = 281.[illegible]				
CHORD BEAR = S 27°[illegible]'45.05" E				
LNTH CHORD = 281.[illegible]				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12530	75.00	R	128+89.19	S.R. 74
	[illegible]		S 26°16'02.23" E	
KC12531	75.00	R	[illegible]	S.R. 74
	26.92		S 83°31'41.70" W	
SVXA4261	49.47	R	128+95.39	S.R. 74
REQD R/W = 6676.49 SF				
REQD R/W = 0.153 ACRES				
REMAINDER = +/- 1.5 ACRES				

PARCEL 31 REQ'D EASM'T. KC193

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12531	75.00	R	[illegible]	S.R. 74
	[illegible]		S 26°16'02.23" W	
KC12530	75.00	R	128+89.19	S.R. 74
ARC LENGTH = 147.[illegible]				
CHORD BEAR = N [illegible]°20.45" W				
LNTH CHORD = 1[illegible]				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12731	75.00	R	130+09.03	S.R. 74
	[illegible]		N 82°45'01.33" E	
KC12730	[illegible]	R	130+09.03	S.R. 74
	[illegible]		S 2[illegible]°44'[illegible]" E	
KC12729	[illegible]	R	[illegible]	S.R. 74
	[illegible]		S [illegible]°40'[illegible]'02" E	
KC12728	[illegible]	R	[illegible]	S.R. 74
	45.98		S [illegible]°[illegible]'44.09" E	
KC12724	80.00	R	[illegible]	S.R. 74
	4.31		S 8[illegible]°41'01.20" W	
KC12531	75.00	R	[illegible]	S.R. 74
REQD EASMT = 576.91 SF				
REQD EASMT = 0.013 ACRES				

PARCEL 31 REQ'D DRNY. EASM'T. KC199

PNT	OFFSET		STATION	ALIGNMENT
KC12710	80.00	R	[illegible]	S.R. 74
KC12711	80.00	R	[illegible]	S.R. 74
KC12712	80.00	R	[illegible]	S.R. 74
KC12713	85.00	R	[illegible]	S.R. 74
KC12714	85.00	R	[illegible]	S.R. 74
KC12715	80.00	R	129+30.00	S.R. 74

PARCEL 32 REQ'D R/W KC92

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4317	49.78	L	[illegible]	S.R. 74
	[illegible]		S 75°[illegible] W	
KC12[illegible]	75.00	L	[illegible]	S.R. 74
ARC LENGTH = 313.302				
CHORD BEAR = N 78°32'02.31" W				
LNTH CHORD = 313.271				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12[illegible]	75.00	L	133+04.88	S.R. 74
	35.06		N 75°00'42.72" E	
SVXA4316	53.23	L	[illegible]	S.R. 74
	310.51		S [illegible]°[illegible]'42" E	
SVXA4317	49.78	L	[illegible]	S.R. 74
REQD R/W = 5314.57 SF				
REQD R/W = 0.214 ACRES				
REMAINDER = +/- 1.8 ACRES				

PARCEL 32E REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER KC192

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12425	75.00	L	129+87.86	S.R. 74
	60.48		S 75°17'02.95" W	
KC12[illegible]	95.00	L	129+92.31	S.R. 74
ARC LENGTH = 343.[illegible]				
CHORD BEAR = N [illegible]°40.97" W				
LNTH CHORD = 313.37[illegible]				
RADIUS = 6425.000				
DEGREE = 0°53'40''				
KC12530	75.00	R	128+89.19	S.R. 74
	[illegible]		(131+10.36	
KC12712	[illegible]		N 75°20'42.72" E	S.R. 74
KC12[illegible]	[illegible]	L	133+04.82	
ARC LENGTH = 70.[illegible]				
CHORD BEAR = [illegible]°02.37" E				
LNTH CHORD = 31[illegible].271				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12[illegible]	75.00	L	129+87.86	S.R. 74
REQD EASMT FOR SLOPES AND WATER = 6261.04 SF				
REQD EASMT FOR SLOPES AND WATER = 0.144 ACRES				

PARCEL 33 REQ'D R/W KC128

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4189	55.79	R	131+78.56	S.R. 74
	211.15		N 26°20'33.42" W	
SVXA4187	68.50	R	133+87.35	S.R. 74
ARC LENGTH = 101.314				
CHORD BEAR = N 27°16'20.75" W				
LNTH CHORD = 101.309				
RADIUS = 3015.575				
DEGREE = 1°[illegible]'4''				
KC12[illegible]	[illegible]	R	134+87.34	S.R. 74
ARC LENGTH = 3[illegible]				
CHORD BEAR = S [illegible]°55.63" E				
LNTH CHORD = 3[illegible].050				
RADIUS = 6425.000				
DEGREE = 0°53'17''				
KC12[illegible]	75.00	R	131+67.94	S.R. 74
	[illegible]		N 89°35'20.17" W	
SVXA4189	55.79	R	131+78.56	S.R. 74
REQD R/W = [illegible] SF				
REQD R/W = 0.[illegible] ACRES				
REMAINDER = +/- 2.6 ACRES				

PARCEL 33 REQ'D EASM'T. KC200

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12[illegible]	75.00	R	132+50.00	S.R. 74
ARC LENGTH = 240.[illegible]				
CHORD BEAR = N 30°[illegible]'37.66" W				
LNTH CHORD = 240.663				
RADIUS = 6425.000				
DEGREE = 0°53'17''				
KC12[illegible]	[illegible]	R	134+87.34	S.R. 74
ARC LENGTH = [illegible].700				
CHORD BEAR = N [illegible]°[illegible]'07.62" W				
LNTH CHORD = [illegible].636				
RADIUS = 3015.575				
DEGREE = 1°54'4''				
SVXA4188	60.40	R	136+01.54	S.R. 74
	[illegible]		N 89°07'17.54" E	
KC12736	[illegible]	R	135+55.[illegible]	S.R. 74
	[illegible]		S 30°[illegible]'[illegible]0" E	
KC12735	[illegible]	R	[illegible]	S.R. 74
	[illegible]		S 2[illegible]°[illegible]'[illegible]0" E	
KC12734	75.00	R	[illegible]	S.R. 74
REQD EASMT = 2817.58 SF				
REQD EASMT = 0.065 ACRES				

PARCEL 34 REQ'D R/W KC93

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4316	38.28	L	132+94.73	S.R. 74
	34.06		S 75°[illegible]'42.72" W	
KC12[illegible]	75.00	L	133+04.82	S.R. 74
ARC LENGTH = 506.[illegible]				
CHORD BEAR = N 3[illegible]°16'19.45" W				
LNTH CHORD = 502.[illegible]				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12427	75.00	L	135+35.03	S.R. 74
	[illegible]		S 55°[illegible]'13.19" W	
KC12428	85.00	L	138+35.03	S.R. 74
	23.69		N 34°43'08.33" W	
KC12429	55.00	L	137+20.03	S.R. 74
	10.00		N 55°10'30.93" E	
KC12433	55.00	L	138+50.00	S.R. 74
ARC LENGTH = 119.543				
CHORD BEAR = N [illegible]°29.57" W				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = 0°53'30''				
KC12431	75.00	L	139+56.04	S.R. 74
	70.91		S 85°38'57.03" E	
SVXA4315	17.75	L	139+39.35	S.R. 74
ARC LENGTH = 542.983				
CHORD BEAR = S 3[illegible]°40'50.05" E				
LNTH CHORD = 542.102				
RADIUS = [illegible].000				
DEGREE = 1°59'3''				
SVXA4315	17.75	L	139+94.91	S.R. 74
	99.88		S 25°20'33.43" E	
SVXA4316	38.28	L	139+94.73	S.R. 74
REQD R/W = 34959.54 SF				
REQD R/W = 0.803 ACRES				
REMAINDER = +/- 14 ACRES				

PARCEL 34E REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER KC193

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12426	75.00	L	133+04.82	S.R. 74
	20.73		S 75°00'42.72" W	
KC12[illegible]	55.00	L	133+10.35	S.R. 74
ARC LENGTH = 675.550				
CHORD BEAR = N 33°00'04.95" W				
LNTH CHORD = 6[illegible].[illegible]				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12747	95.00	L	139+55.93	S.R. 74
	[illegible]		S 89°38'57.03" E	
KC12431	55.00	L	139+81.04	S.R. 74
ARC LENGTH = 113.643				
CHORD BEAR = S 3[illegible]°29.57" E				
LNTH CHORD = 1[illegible].641				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12[illegible]	[illegible]	L	[illegible]	S.R. 74
	[illegible]		S [illegible]°[illegible]'[illegible]" W	
KC12429	[illegible]	L	[illegible]	S.R. 74
	23.69		S 34°[illegible] E	
KC12428	85.00	L	[illegible]	S.R. 74
	10.00		N 55°[illegible] E	
KC12427	75.00	L	139+35.03	S.R. 74
ARC LENGTH = 525.055				
CHORD BEAR = S 3[illegible]°16'19.45" E				
LNTH CHORD = 522.[illegible]				
RADIUS = 6425.000				
DEGREE = 0°53'30''				
KC12426	75.00	L	133+04.82	S.R. 74
REQD EASMT FOR SLOPES AND WATER = 13200.45 SF				
REQD EASMT FOR SLOPES AND WATER = 0.303 ACRES				

PROPERTY AND EXISTING R/W LINE —G—
REQUIRED R/W LINE
CONSTRUCTION LIMITS —G—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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY
ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 28, 29 REVISED R/W & ESMTS		
" "	PAR 30, 32, 34 REVISED ESMTS		
10/19/07	REV WATER ESMT PARS 30 TO 30E, 32 TO 32E		
" "	34 TO 34E		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-(12)
COUNTY: FAYETTE
LAND LOT NO: 7
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 13 OF 34

PARCEL 35 — REQ'D EASM'T. — KC201

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4188	82.40	R	136+01.54	S.R. 74
ARC LENGTH = 263.028				
CHORD BEAR = N 33°01'33.44" W				
ENTR CURVE = 268.919				
RADIUS = 3073.575				
DELTA = 7° 54' 4"				
SVXA4188	83.64	R	138+67.11	S.R. 74
	10.22		S 89°42'33.44" E	
KC12735	99.00	R	138+61.20	S.R. 74
	157.49		S 33°24'17.19" E	
KC12736	94.00	R	137+06.96	S.R. 74
	55.72		S 33°24'17.15" E	
KC12737	77.00	R	135+54.00	S.R. 74
	44.10		S 32°45'07.13" E	
KC12738	50.00	R	135+05.70	S.R. 74
	11.28		S 89°07'27.54" W	
SVXA4189	82.40	R	136+01.54	S.R. 74

REQ'D EASMT - 1974.48 SF
REQ'D EASMT - 0.045 ACRES

PARCEL 35 — REQ'D DRAY. EASM'T. — KC202

PNT	OFFSET		STATION	ALIGNMENT
KC12737	80.00	R	136+88.00	S.R. 74
KC12738	60.00	R	137+56.00	S.R. 74
KC12740	110.00	R	138+54.00	S.R. 74
KC12741	110.00	R	139+64.00	S.R. 74
KC12737	50.00	R	135+54.00	S.R. 74

PARCEL 36 — REQ'D EASM'T. — KC203

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4259	83.64	R	138+67.11	S.R. 74
ARC LENGTH = 70.085				
CHORD BEAR = N 35°14'59.10" W				
ENTR CURVE = 70.085				
RADIUS = 3073.575				
DELTA = 1° 54' 4"				
SVXA4260	82.35	R	139+36.30	S.R. 74
	38.30		S 51°00'59.38" E	
KC12742	93.00	R	139+00.00	S.R. 74
	39.56		S 33°32'50.02" E	
KC12739	92.00	R	138+61.20	S.R. 74
	10.22		N 89°42'30.44" W	
SVXA4259	83.64	R	138+67.11	S.R. 74

REQ'D EASMT - 503.78 SF
REQ'D EASMT - 0.012 ACRES

PARCEL 37 — REQ'D EASM'T. — KC204

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12743	73.97	R	142+83.00	S.R. 74
	65.78		N 33°[illegible]'[illegible]" W	
SVXA4256	74.02	R	143+00.83	S.R. 74
	136.01		N 51°21'15.55" E	
KC12746	40.11	R	142+43.00	Lodge Trail
	9.69		S 38°[illegible]'[illegible]" E	
KC12745	50.00	R	141+10.00	Lodge Trail
	100.00		S 51°14'00.91" W	
KC12744	50.00	R	141+10.00	Lodge Trail
	51.44		S 51°51'50.15" W	
KC12743	73.97	R	142+83.00	S.R. 74

REQ'D EASMT - 2024.22 SF
REQ'D EASMT - 0.046 ACRES

PARCEL 38 — REQ'D R/W — KC94

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4108	17.75	L	139+39.06	S.R. 74
	10.01		N 89°38'57.03" W	
KC12431	75.00	L	139+81.07	S.R. 74
ARC LENGTH = 317.844				
CHORD BEAR = N 37°[illegible]'22.69" W				
ENTR CURVE = 317.844				
RADIUS = 6405.000				
DELTA = 2° 51' 30"				
KC12432	75.00	L	143+02.01	S.R. 74
	100.21		N 38°43'15.34" W	
KC12433	75.00	L	144+02.22	S.R. 74
	49.17		N 51°47'17.68" E	
SVXA4313	25.83	L	144+01.38	S.R. 74
	383.71		S 38°35'30.10" E	
SVXA4314	20.48	L	140+00.09	S.R. 74
ARC LENGTH = 80.842				
CHORD BEAR = S 37°48'48.45" E				
ENTR CURVE = 80.840				
RADIUS = 5729.577				
DELTA = 0° 48' 31"				
SVXA4315	17.75	L	139+39.06	S.R. 74

REQ'D R/W = 22616.73 SF
REQ'D R/W = 0.519 ACRES
REMAINDER = +/- 2.5 ACRES

PARCEL 38E — REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER — KC205

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12742	55.00	L	139+95.93	S.R. 74
ARC LENGTH = 305.488				
CHORD BEAR = N 17°[illegible]'18.95" W				
ENTR CURVE = 305.488				
RADIUS = 6405.000				
DELTA = 2° 43' 40"				
KC12745	100.21	L	143+02.01	S.R. 74
	100.21		N 38°43'15.34" W	
KC12749	55.00	L	144+00.40	S.R. 74
	49.00		N 51°47'17.68" E	
KC12433	55.00	L	144+02.22	S.R. 74
	100.21		S 38°43'15.34" E	
KC12437	75.00	L	143+02.01	S.R. 74
ARC LENGTH = 317.844				
CHORD BEAR = S 37°[illegible]'22.69" E				
ENTR CURVE = 317.844				
RADIUS = 6405.000				
DELTA = 2° 51' 30"				
KC12439	55.00	L	139+81.07	S.R. 74
	24.00		N 89°38'57.03" W	
KC12747	55.00	L	139+65.55	S.R. 74

REQ'D EASMT FOR SLOPES AND WATER - 8154.75 SF
REQ'D EASMT FOR SLOPES AND WATER - 0.188 ACRES

PARCEL 38 — REQ'D DRAY. EASM'T. — KC206

PNT	OFFSET		STATION	ALIGNMENT
KC12750	55.00	L	143+53.00	S.R. 74
KC12751	177.00	L	144+03.13	S.R. 74
KC12749	95.00	L	144+02.40	S.R. 74
KC12750	55.00	L	143+53.00	S.R. 74

PARCEL 39 — REQ'D R/W — KC95

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4313	25.83	L	144+01.38	S.R. 74
	85.17		S 51°47'17.68" W	
KC12433	75.00	L	144+02.22	S.R. 74
	347.83		N 38°43'15.34" W	
KC12434	75.00	L	147+49.51	S.R. 74
	4.86		S 50°57'12.89" W	
KC12405	70.14	L	147+49.51	S.R. 74
	4.86		N 50°57'12.89" E	
SVXA4312	69.55	L	147+49.51	S.R. 74
	34.90		S 38°[illegible]'15.16" E	
SVXA4311	69.55	L	150+18.06	S.R. 74
	288.52		S 38°35'30.10" E	
SVXA4105	70.14	L	147+49.53	S.R. 74
REQ'D R/W = 15251.71 SF				
REQ'D R/W = 0.035 ACRES				
REMAINDER = +/- 1.2 ACRES				

PARCEL 39E — REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER — KC208

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12433	75.00	L	144+02.22	S.R. 74
	49.17		S 51°47'17.68" W	
KC12749	95.00	L	144+02.40	S.R. 74
	347.00		N 38°43'15.34" W	
KC12755	95.00	L	147+49.35	S.R. 74
	49.00		N 50°57'12.89" E	
KC12434	75.00	L	147+49.51	S.R. 74
	347.83		S 38°43'15.34" E	
KC12433	75.00	L	144+02.22	S.R. 74

REQ'D EASMT FOR SLOPES AND WATER - 6942.84 SF
REQ'D EASMT FOR SLOPES AND WATER - 0.159 ACRES

PARCEL 39 — REQ'D DRAY. EASM'T. — KC207

PNT	OFFSET		STATION	ALIGNMENT
KC12749	95.00	L	144+02.40	S.R. 74
KC12751	177.00	L	144+03.13	S.R. 74
KC12757	164.00	L	144+30.00	S.R. 74
KC12753	55.00	L	144+38.00	S.R. 74
KC12749	55.00	L	144+02.40	S.R. 74

PARCEL 40 — REQ'D EASM'T. — KC210

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4254	74.18	R	144+06.53	S.R. 74
	375.00		N 38°35'30.10" W	
SVXA4253	74.95	R	147+81.53	S.R. 74
	233.85		N 50°39'51.47" E	
KC12762	51.00	R	147+81.70	S.R. 74
	132.01		S 42°37'49.74" E	
KC12761	100.00	R	149+05.03	S.R. 74
	233.62		S 38°42'42.26" E	
KC12760	50.00	L	141+00.00	Lodge Trail
	110.00		N 51°14'00.91" E	
KC12759	50.00	L	142+10.00	Lodge Trail
	10.71		S 33°45'59.09" E	
KC12758	39.65	L	142+10.00	Lodge Trail
	135.73		S 51°21'15.55" W	
SVXA4254	74.18	R	144+06.53	S.R. 74

REQ'D EASMT - 10048.84 SF
REQ'D EASMT - 0.231 ACRES

PARCEL 41 — REQ'D R/W — KC95

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4105	70.14	L	147+49.53	S.R. 74
	4.86		S 50°57'12.89" W	
KC12434	75.00	L	147+49.51	S.R. 74
	303.47		N 38°43'15.34" W	
KC12435	75.00	L	[illegible]	S.R. 74
	5.45		N 50°[illegible]'[illegible]" E	
SVXA4312	69.55	L	[illegible]	S.R. 74
	34.90		S 38°[illegible]'15.16" E	
SVXA4311	69.55	L	150+18.06	S.R. 74
	288.52		S 38°35'30.10" E	
SVXA4105	70.14	L	147+49.53	S.R. 74
REQ'D R/W = 15251.71 SF				
REQ'D R/W = 0.035 ACRES				
REMAINDER = +/- 1.2 ACRES				

PARCEL 41E — REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER — KC216

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12434	75.00	L	147+49.51	S.R. 74
	50.00		S 50°57'12.89" W	
KC12755	95.00	L	147+49.35	S.R. 74
	303.57		N 38°43'15.34" W	
KC12757	95.00	L	150+18.06	S.R. 74
	100.00		S 51°[illegible]'[illegible]" E	
KC12435	75.00	L	150+18.06	S.R. 74
	303.47		S 38°43'15.34" E	
KC12434	75.00	L	147+49.51	S.R. 74

REQ'D EASMT FOR SLOPES AND WATER - 6071.35 SF
REQ'D EASMT FOR SLOPES AND WATER - 0.139 ACRES

PARCEL 41 — REQ'D EASM'T. — KC203

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12756	95.00	L	150+43.00	S.R. 74
	67.17		S 51°31'10.74" W	
KC12713	40.00	R	0+44.00	Brechin Drive
	10.07		N 38°33'33.61" W	
KC12714	29.93	R	0+44.00	Brechin Drive
	61.09		N 51°31'52.87" E	
KC12757	95.00	L	150+53.06	S.R. 74
	10.06		S 38°43'15.34" E	
KC12755	95.00	L	150+43.00	S.R. 74
REQ'D EASMT = 615.15 SF				
REQ'D EASMT = 0.014 ACRES				
TOTAL REQ'D EASMT = 0.153 ACRES				

PARCEL 42 — REQ'D EASM'T. — KC211

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4253	74.95	R	147+81.53	S.R. 74
	233.85		N 38°35'30.10" W	
SVXA4315	78.38	R	150+15.38	S.R. 74
ARC LENGTH = 561.645				
CHORD BEAR = N 38°[illegible]'15.73" W				
ENTR CURVE = 561.645				
RADIUS = 5729.008				
DELTA = 0° 11' 38"				
SVXA4317	74.81	R	155+76.73	S.R. 74
	17.[illegible]		N 09°[illegible]'13.47" E	
KC12764	80.00	R	155+65.57	
	102.14		S 38°43'15.34" E	
KC12763	80.00	R	149+00.03	S.R. 74
	112.[illegible]		S 41°37'28.04" E	
KC12762	50.00	R	147+81.70	S.R. 74
	16.00		S 50°39'51.47" W	
SVXA4253	74.95	R	147+81.53	S.R. 74

REQ'D EASMT = 6660.77 SF
REQ'D EASMT = 0.153 ACRES

PARCEL 43 — REQ'D R/W — KC97

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4310	69.43	L	154+12.95	S.R. 74
	3.97		S 51°31'52.87" W	
KC12436	75.00	L	154+12.97	S.R. 74
	275.00		N 38°43'15.34" W	
KC12431	75.00	L	159+62.[illegible]	S.R. 74
	5.16		N 50°42'03.87" E	
SVXA4309	69.43	L	159+66.10	S.R. 74
	173.15		S 38°36'30.15" E	
SVXA4316	69.43	L	154+12.95	S.R. 74
REQ'D R/W = 553.35 SF				
REQ'D R/W = 0.013 ACRES				
REMAINDER = +/- 1.8 ACRES				

PARCEL 43 — REQ'D EASM'T. — KC215

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12776	95.00	L	151+13.06	S.R. 74
	34.95		S 51°31'52.87" W	
KC12772	30.03	L	8+70.00	Brechin Drive
	30.04		N 17°19'47.44" E	
KC12773	105.00	L	151+20.00	S.R. 74
	129.00		N 38°43'15.34" W	
KC12774	105.00	L	152+50.00	S.R. 74
	37.08		N 23°09'39.88" W	
KC12775	95.00	L	152+65.91	S.R. 74
	100.85		S 38°43'15.34" E	
KC12776	95.00	L	151+13.06	S.R. 74

REQ'D EASMT = 1732.17 SF
REQ'D EASMT = 0.040 ACRES

PARCEL 43E — REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER — KC217

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12436	75.00	L	154+12.97	S.R. 74
	20.00		S 51°31'52.87" W	
KC12776	95.00	L	151+13.06	S.R. 74
	172.85		N 38°43'15.34" W	
KC12775	95.00	L	152+65.91	S.R. 74
	20.00		N 45°[illegible]'[illegible]" W	
KC12437	75.00	L	152+[illegible]	S.R. 74
	173.08		S 38°43'15.34" E	
KC12436	75.00	L	154+12.97	S.R. 74

REQ'D EASMT FOR SLOPES AND WATER - 3459.53 SF
REQ'D EASMT FOR SLOPES AND WATER - 0.079 ACRES
TOTAL REQ'D EASMT - 0.119 ACRES

PARCEL 44 — REQ'D R/W — KC99

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4309	69.09	L	[illegible]	S.R. 74
	6.91		S [illegible]'[illegible]" W	
KC12437	75.00	L	[illegible]	S.R. 74
	150.00		N [illegible]'[illegible]" W	
KC12438	75.00	L	[illegible]	S.R. 74
	5.16		N 50°42'03.87" E	
SVXA4308	69.64	L	159+66.10	S.R. 74
	130.01		S 38°36'30.14" E	
SVXA4309	69.09	L	159+66.10	S.R. 74
REQ'D R/W = 784.83 SF				
REQ'D R/W = 0.018 ACRES				
REMAINDER = +/- 1.0 ACRES				

PARCEL 44E — REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER — KC218

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12437	75.00	L	[illegible]	S.R. 74
	50.00		S [illegible]'[illegible]" W	
KC12775	95.00	L	[illegible]	S.R. 74
	137.01		N 38°43'15.34" W	
KC12777	95.00	L	[illegible]	S.R. 74
	20.00		N [illegible]'[illegible]" E	
KC12439	75.00	L	154+12.[illegible]	S.R. 74
	173.08		S 38°43'15.34" E	
KC12437	75.00	L	[illegible]	S.R. 74

REQ'D EASMT FOR SLOPES AND WATER - 2100.07 SF
REQ'D EASMT FOR SLOPES AND WATER - 0.049 ACRES

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
REQ'D R/W & LIMIT OF ACCESS

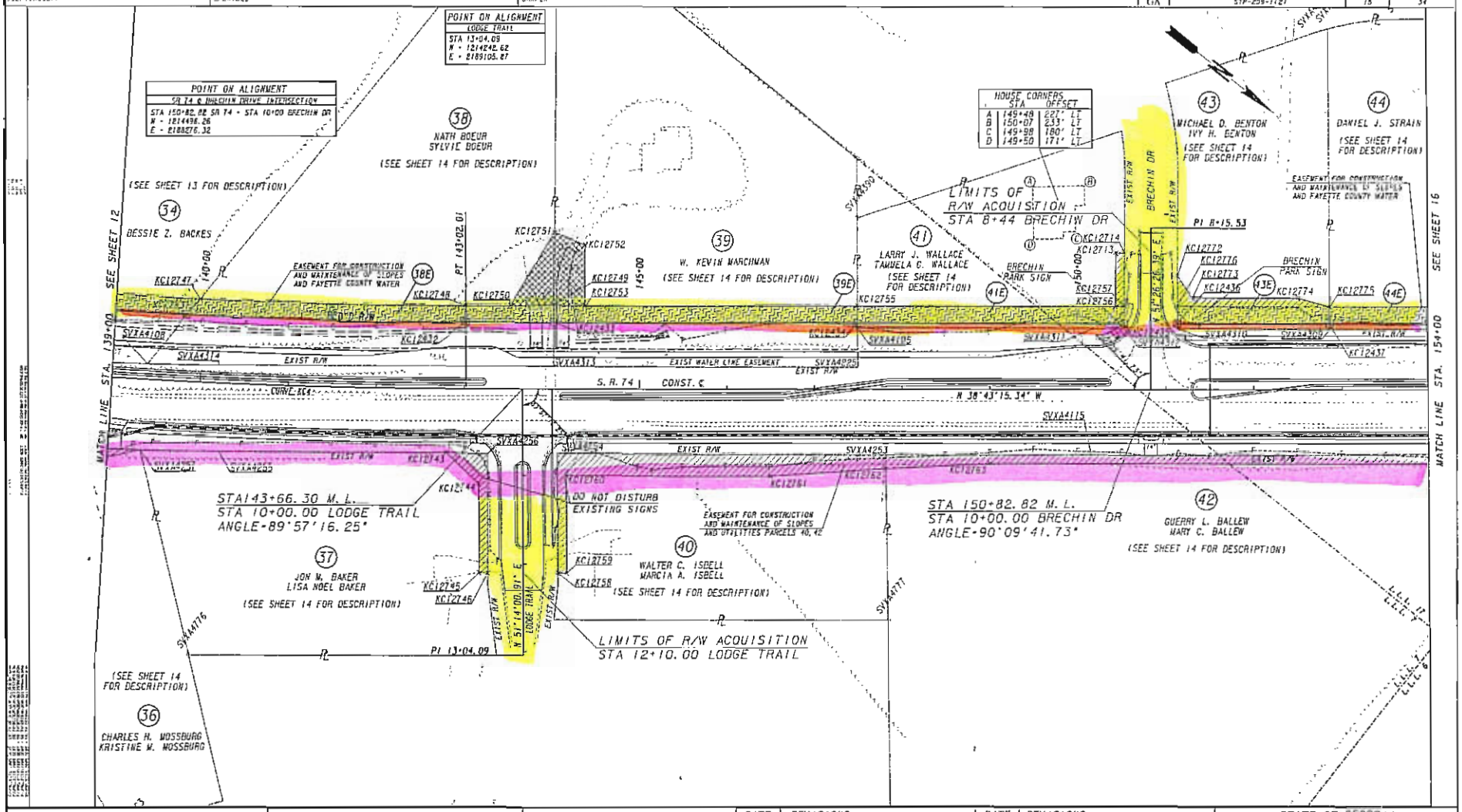
SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 38, 39, 41, 42, 43, 44 REVISED ESMTS		
10/19/07	REV WATER ESMT PAR 38 TO 38E, 39 TO 39E		
" "	41 TO 41E, 43 TO 43E, 44 TO 44E		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 7 & 17
LAND DISTRICT: G
GMD 495
DATE 5/12/06 SH 14 OF 34

STATE	Project Number	SHEET NO	TOTAL SHEETS
GA	STP-209-1(2)	15	34



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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

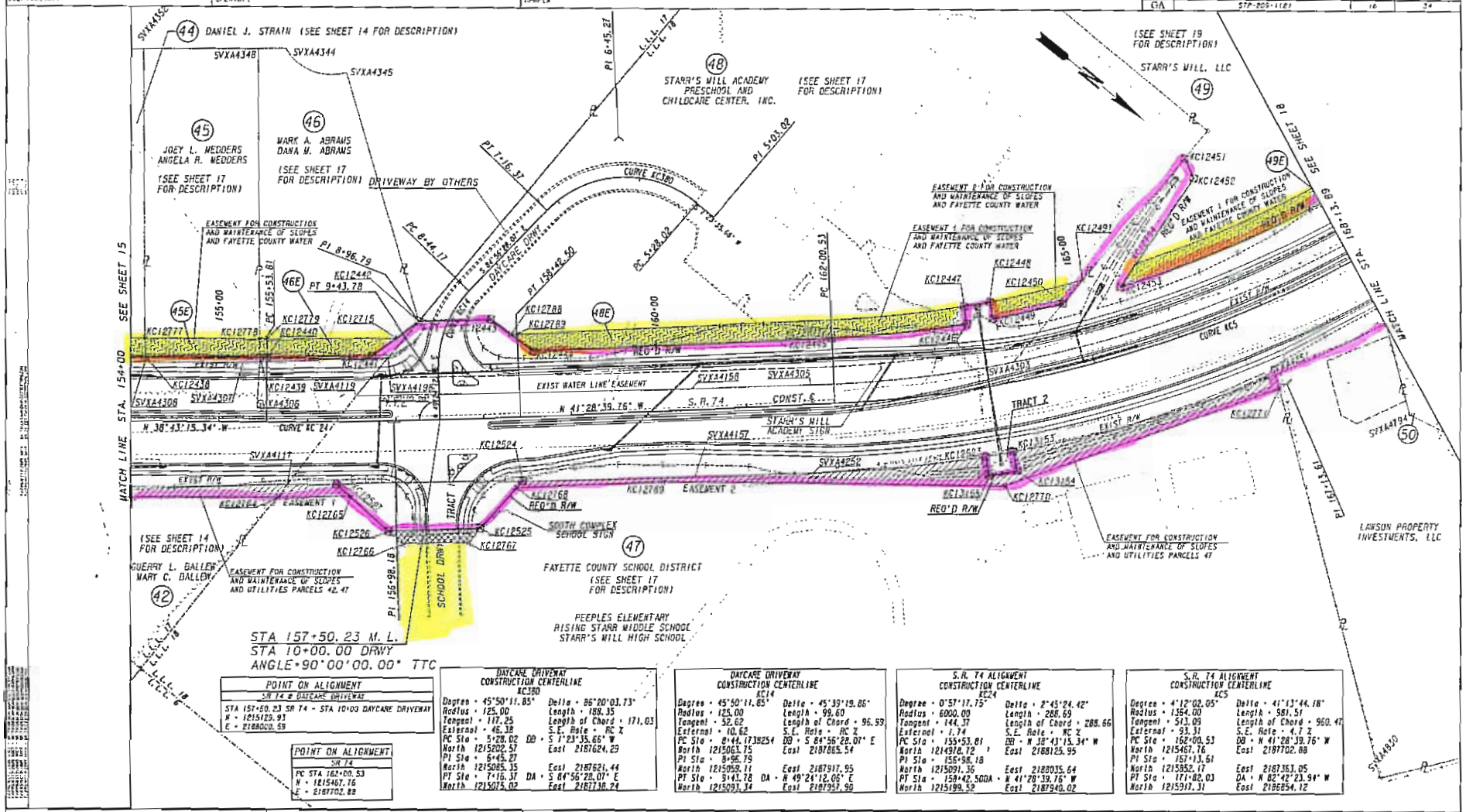
DATE	REVISIONS	DATE	REVISIONS
1/02/07	PAR 41 ADDED HOUSE STA & OFFSET	3/31/08	REVISED DATE IN TITLE BLOCK TO 5/12/06
3/14/07	REVISED ESMTS LT TO SLOPES AND FAYETTE CO WATER		
" "	PAR 41 ADDED HOUSE STA AND OFFSETS TO 4 CORNERS		
8/07/07	ADDED SIGN LABEL PAR 41, 43		
10/19/07	ADDED PARCELS 38E, 39E, 41E, 43E, 44E		
1/18/08	ADDED UTILITIES TO ESMT DESCRIPT PARS 40, 42		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 6, 7, & 17
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 15 OF 34

STATE	Project Number	SHEET NO.	TOTAL SHEETS
GA	STP-209-1(2)	16	34



POINT ON ALIGNMENT
SR 74 @ DAYCARE DRIVEWAY
STA 157+50.23 SR 74 - STA 10+00 DAYCARE DRIVEWAY
N = 1215129.93
E = 2188000.59

POINT ON ALIGNMENT
SR 74
PC STA 162+00.53
N = 1215467.76
E = 2187702.88

DAYCARE DRIVEWAY CONSTRUCTION CENTERLINE KC380

Degree = 45°50'11.85"		Delta = 86°20'03.73"	
Radius = 125.00		Length = 188.35	
Tangent = 117.25		Length of Chord = 171.03	
External = 46.38		S.E. Rate = RC %	
PC Sta = 5+28.02	DB = S 1°23'35.66" W		
North 1215202.57		East 2187624.29	
PI Sta = 6+45.27			
North 1215085.35		East 2187621.44	
PT Sta = 7+16.37	DA = S 84°56'28.07" E		
North 1215075.02		East 2187738.24	

DAYCARE DRIVEWAY CONSTRUCTION CENTERLINE KC14 / KC24

Degree = 45°50'11.85"		Delta = 45°39'19.86"	
Radius = 125.00		Length = 99.60	
Tangent = 52.62		Length of Chord = 96.99	
External = 10.62		S.E. Rate = RC %	
PC Sta = 8+44.173254	DB = S 84°56'28.07" E		
North 1215061.75		East 2187865.54	
PI Sta = 8+96.79			
North 1215059.11		East 2187917.95	
PT Sta = 9+43.78	DA = N 49°24'12.06" E		
North 1215093.34		East 2187957.90	

S.R. 74 ALIGNMENT CONSTRUCTION CENTERLINE KC24

Degree = 0°57'17.75"		Delta = 2°45'24.42"	
Radius = 6000.00		Length = 288.69	
Tangent = 144.37		Length of Chord = 288.66	
External = 1.74		S.E. Rate = RC %	
PC Sta = 155+53.81		DB = N 38°43'15.34" W	
North 1214978.72		East 2188125.95	
PI Sta = 156+98.18			
North 1215091.36		East 2188035.64	
PT Sta = 158+42.500A		DA = N 41°28'39.76" W	
North 1215199.52		East 2187940.02	

S.R. 74 ALIGNMENT CONSTRUCTION CENTERLINE KC5

Degree = 4°12'02.05"		Delta = 41°13'44.18"	
Radius = 1364.00		Length = 981.51	
Tangent = 513.09		Length of Chord = 960.47	
External = 93.31		S.E. Rate = 4.7 %	
PC Sta = 162+00.53		DB = N 41°28'39.76" W	
North 1215467.76		East 2187702.88	
PI Sta = 167+13.61			
North 1215852.17		East 2187353.05	
PT Sta = 171+82.03		DA = N 82°42'23.94" W	
North 1215917.31		East 2186854.12	

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED AND REDRAWN FOR RE-ALIGNMENT		
8/07/07	ADDED SIGN LABEL PAR 47, 48		
" "	ADDED ADDTL SURVEY PAR 47 SHRUBS & FEATURES		
10/19/07	ADDED PARCELS 45E, 46E, 48E, 49E		
1/18/08	ADDED UTILITIES TO ESMT DESCRIPT PARS 42, 47		
4/29/08	REMOVED DRWY ESMTS PAR 42. DRWY BY OTHERS		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO. STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 6, 17, & 18
LAND DISTRICT: 6
GWD 495
DATE 5/12/06 SH 16 OF 34

PARCEL 45 REQ'D R/W KC99

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX44305	68.84	L	154+16.10	S.R. 74
	6.15		S 50°[illegible]'07" W	
KC12458	75.00	L	154+[illegible]	S.R. 74
	129.99		N 39°43'15.34" W	
KC12439	75.00	L	155+46.05	S.R. 74
	5.75		N 50°22'11.55" E	
SVX44306	69.25	L	155+[illegible]	S.R. 74
	19.44		S 49°35'[illegible]" E	
SVX44307	68.62	L	154+[illegible]	S.R. 74
	140.56		S 39°[illegible]'34" E	
SVX44308	68.84	L	154+16.10	S.R. 74

REQD R/W - 811.41 SF
REQD R/W - 0.019 ACRES
REMAINDER - +/- 1.0 ACRES

PARCEL 45E REQ'D EASM'T FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER KC217

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12439	75.00	L	155+46.05	S.R. 74
	5.75		N 50°22'11.55" E	
KC12777	75.00	L	154+16.05	S.R. 74
	129.99		N 39°43'15.34" W	
KC12778	75.00	L	155+45.97	S.R. 74
	5.75		N 50°22'11.55" E	
KC12439	75.00	L	155+46.05	S.R. 74
	129.99		S 39°43'15.34" E	
KC12438	75.00	L	154+16.05	S.R. 74

REQD EASMT FOR SLOPES AND WATER - 2599.81 SF
REQD EASMT FOR SLOPES AND WATER - 0.060 ACRES

PARCEL 46 REQ'D R/W KC100

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX44306	69.25	L	155+46.05	S.R. 74
	5.75		S 50°22'11.55" W	
KC12439	75.00	L	155+46.05	S.R. 74
	129.99		N 39°43'15.34" W	
KC12440	75.00	L	155+53.81	S.R. 74

ARC LENGTH - 119.676
CHORD BEAR - N 39°17'58.45" W
LNTH CHORD - 119.674
RADIUS - 5925.000
DEGREE - 0°58'11"

KC12475	75.00	L	155+75.00	S.R. 74
	63.67		N 75°31'30.19" W	
KC12442	113.03	L	157+03.39	S.R. 74
	53.99		S 89°01'17.16" E	
SVX44198	72.41	L	156+83.25	S.R. 74
	145.55		S 40°35'37.76" E	
SVX44306	69.25	L	155+46.09	S.R. 74

REQD R/W - 954.38 SF
REQD R/W - 0.022 ACRES
REMAINDER - +/- 1.1 ACRES

PARCEL 46E REQ'D EASM'T FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER KC218

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12439	75.00	L	155+46.05	S.R. 74
	60.00		S 50°22'11.55" W	
KC12778	93.00	L	155+45.97	S.R. 74
	7.50		N 39°43'15.34" W	
KC12779	95.00	L	155+53.81	S.R. 74

ARC LENGTH - 147.292
CHORD BEAR - N 39°35'07.14" W
LNTH CHORD - 147.248
RADIUS - 5925.000
DEGREE - 0°58'11"

KC12715	95.00	L	157+03.43	S.R. 74
	34.43		S 75°31'30.19" E	
KC12441	75.00	L	155+75.00	S.R. 74

ARC LENGTH - 119.676
CHORD BEAR - S 39°17'58.45" E
LNTH CHORD - 119.674
RADIUS - 5925.000
DEGREE - 0°58'11"

KC12440	75.00	L	155+53.81	S.R. 74
	7.76		S 38°43'15.34" E	
KC12439	75.00	L	155+46.05	S.R. 74

REQD EASMT FOR SLOPES AND WATER - 1325.58 SF
REQD EASMT FOR SLOPES AND WATER - 0.030 ACRES

PARCEL 47 TRACT 1 REQ'D R/W KC123

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12809	70.70	P	155+32.00	S.R. 74

ARC LENGTH - 211.493
CHORD BEAR - N 40°00'28.07" W
LNTH CHORD - 211.458
RADIUS - 29515.208
DEGREE - 0°11'39"

KC12528	75.39	R	159+41.00	S.R. 74
	73.15		S 87°13'00.49" E	
KC12535	125.00	R	157+91.00	S.R. 74

ARC LENGTH - 104.125
CHORD BEAR - S 40°29'55.11" E
LNTH CHORD - 104.124
RADIUS - 6125.000
DEGREE - 0°56'17"

KC12535	125.00	R	159+83.00	S.R. 74
	79.43		S 3[illegible] W	
KC12807	70.70	R	155+32.00	S.R. 74

REQD R/W TRACT 1 - 8571.93 SF
REQD R/W TRACT 1 - 0.196 ACRES

PARCEL 47 TRACT 2 REQ'D R/W KC115

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12533	77.09	R	163+60.00	S.R. 74

ARC LENGTH - 37.715
CHORD BEAR - N 48°48'36.43" W
LNTH CHORD - 37.715
RADIUS - 7483.[illegible]
DEGREE - 0°[illegible]'34"

KC12533	77.09	R	163+90.00	S.R. 74
	22.01		N 40°33'47.75" E	
KC12534	100.00	R	163+90.00	S.R. 74
	15.00		S 48°[illegible]'23.94" E	
KC12535	100.00	R	163+60.00	S.R. 74
	22.01		S 40°[illegible]'24.37" W	
KC12533	77.09	R	163+60.00	S.R. 74

REQD R/W TRACT 2 - 101.51 SF
REQD R/W TRACT 2 - 0.016 ACRES
TOTAL REQD R/W - 0.212 ACRES
REMAINDER - +/- 112 ACRES

PARCEL 47 EASEMENT 1 REQ'D EASM'T. KC212

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX44117	71.23	R	155+76.73	S.R. 74

ARC LENGTH - 55.929
CHORD BEAR - N 39°44'53.66" W
LNTH CHORD - 55.929
RADIUS - 6225.000
DEGREE - 0°[illegible]'38"

KC12807	70.70	R	155+32.00	S.R. 74
	20.00		N 3[illegible]'34.80" E	
KC12805	20.00	R	155+47.17	S.R. 74
	20.00		S 39°[illegible]'06.08" E	
KC12764	20.00	R	155+65.97	S.R. 74
	17.06		S 89°[illegible]'13.47" W	
SVX44117	71.23	R	155+76.73	S.R. 74

REQD EASMT - 1183.40 SF
REQD EASMT - 0.022 ACRES

PARCEL 47 EASEMENT 2 REQ'D EASM'T KC214

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12534	72.39	R	159+41.00	S.R. 74

ARC LENGTH - 185.639
CHORD BEAR - N 40°24'10.66" W
LNTH CHORD - 185.639
RADIUS - 29515.208
DEGREE - 0°11'39"

SVX44107	76.06	R	163+35.59	S.R. 74
	133.81		N 40°35'33.65" W	
SVX44107	78.15	R	161+72.35	S.R. 74

ARC LENGTH - 195.754
CHORD BEAR - N 44°[illegible]'41.47" W
LNTH CHORD - 195.6[illegible]
RADIUS - 148.[illegible]
DEGREE - 3°[illegible]'34"

KC12533	77.09	R	163+60.00	S.R. 74
	22.01		N 41°49'24.37" E	
KC13153	100.00	R	163+60.00	S.R. 74
	100.00		N 48°48'23.94" W	
KC13154	100.00	R	163+90.00	S.R. 74
	15.00		S 40°33'47.75" W	
KC13153	77.09	R	163+90.00	S.R. 74

ARC LENGTH - 311.714
CHORD BEAR - N 69°[illegible]'11.73" W
LNTH CHORD - 310.633
RADIUS - 148[illegible].595
DEGREE - 3°[illegible]'34"

SVX44251	72.38	R	166+84.57	S.R. 74
	16.70		N 36°45'20.38" E	
KC12771	90.00	R	164+[illegible]	S.R. 74
	33.00		S 58°[illegible]'54" E	
KC12770	110.00	R	163+[illegible]	S.R. 74
	38.00		S 39°[illegible]'37" E	
KC12769	60.00	R	163+00.00	S.R. 74
	166.43		S 41°[illegible]'31.63" E	
KC12768	60.00	R	159+33.69	S.R. 74
	10.00		N 67°13'00.49" W	
KC12534	72.39	R	159+41.00	S.R. 74

REQD EASMT - 13093.00 SF
REQD EASMT - 0.301 ACRES

PARCEL 47 EASEMENT 3 REQ'D EASM'T. KC222

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX44131	44.48	R	12+87.80	Raceway Road
	340.17		N 41°35'41.08" W	
KC12818	39.08	R	16+73.00	Raceway Road
	27.20		S 7[illegible]'43" E	
KC13151	53.00	R	16+[illegible]	Raceway Road
	307.06		S 41°[illegible]'34.94" E	
KC13152	65.60	R	13+09.41	Raceway Road
	30.74		S 37°39'15.94" W	
SVX44131	44.48	R	12+87.80	Raceway Road

REQD EASMT - 7632.75 SF
REQD EASMT - 0.175 ACRES
TOTAL REQD EASMT - 0.498 ACRES

PARCEL 47 REQ'D DRNG EASM'T. KC213

PNT	OFFSET	STATION	ALIGNMENT
KC12535	125.00 R	156+83.00	S.R. 74

ARC LENGTH - 104.125
CHORD BEAR - N 40°29'55.11" W
LNTH CHORD - 104.124
RADIUS - 6125.000
DEGREE - 0°56'17"

KC12535	125.00 R	157+91.00	S.R. 74
KC12535	125.00 R	157+77.00	S.R. 74
KC12535	125.00 R	157+04.00	S.R. 74
KC12535	125.00 R	156+89.00	S.R. 74

PARCEL 48 REQ'D R/W KC101

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX44119	29.41	L	156+55.76	S.R. 74
	56.85		N 89°01'17.16" W	
SVX44198	75.41	L	156+93.25	S.R. 74
	53.99		N 89°01'17.16" W	
KC12442	113.03	L	157+03.39	S.R. 74
	80.04		N 40°40'39.76" W	
KC12443	113.03	L	158+13.03	S.R. 74
	60.05		N 2°[illegible]'06.50" W	
KC12444	75.00	L	158+68.00	S.R. 74
	340.53		N 41°[illegible]'06.76" W	
KC12445	75.00	L	162+00.53	S.R. 74

ARC LENGTH - 154.486
CHORD BEAR - N 44°54'40.14" W
LNTH CHORD - 154.394
RADIUS - 1200.000
DEGREE - 4°[illegible]'41"

KC12446	75.00	L	163+64.00	S.R. 74
	20.00		S 41°19'19.49" W	
KC12447	95.00	L	163+64.00	S.R. 74
	29.77		N 49°[illegible]'03.04" W	
KC12448	95.00	L	163+[illegible].00	S.R. 74
	20.00		N 40°[illegible]'41" E	
KC12449	75.00	L	163+96.00	S.R. 74

ARC LENGTH - 81.045
CHORD BEAR - N 51°59'24.05" W
LNTH CHORD - 81.043
RADIUS - 1200.000
DEGREE - 4°[illegible]'41"

KC12450	75.00	L	164+91.76	S.R. 74
	57.40		S 89°05'37.19" E	
SVX44303	57.40	L	164+09.68	S.R. 74

ARC LENGTH - 232.398
CHORD BEAR - S 45°24'50.76" E
LNTH CHORD - 232.124
RADIUS - 1382.395
DEGREE - 4°[illegible]'40"

SVX44305	21.84	L	161+73.92	S.R. 74
	134.99		S 40°35'37.76" E	
SVX44150	23.94	L	160+37.96	S.R. 74

ARC LENGTH - 381.346
CHORD BEAR - S 40°14'16.02" E
LNTH CHORD - 381.343
RADIUS - 29515.208
DEGREE - 0°11'41"

SVX44119	29.41	L	156+55.76	S.R. 74

REQD R/W - 43540.97 SF
REQD R/W - 1.000 ACRES
REMAINDER - +/- 6.7 ACRES

PARCEL 48E REQ'D EASM'T. KC220
EASEMENT 1 FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12444	75.00	L	[illegible]	S.R. 74
	37.55		S 2[illegible] E	
KC12[illegible]69	95.00	L	[illegible]	S.R. 74

ARC LENGTH - 6[illegible]
CHORD BEAR - N [illegible]'26'35.61" W
LNTH CHORD - 6[illegible]
RADIUS - 5[illegible].000
DEGREE - 0°[illegible]'13"

KC12[illegible]69	[illegible]	L	[illegible]	S.R. 74
	[illegible].03		N 4[illegible]'13.76" W	
KC12[illegible]17	[illegible].00	L	[illegible].53	S.R. 74

ARC LENGTH - [illegible]
CHORD BEAR - N [illegible]'44'46.14" W
LNTH CHORD - [illegible]
RADIUS - [illegible]
DEGREE - 4°[illegible]'54"

KC12447	[illegible].00	L	163+64.00	S.R. 74
	[illegible].00		N 41°19'19.45" E	
KC12445	75.00	L	162+64.00	S.R. 74

ARC LENGTH - 154.486
CHORD BEAR - S 44°54'40.14" E
LNTH CHORD - 154.394
RADIUS - 1200.000
DEGREE - 4°[illegible]'41"

KC12446	75.00	L	162+00.53	S.R. 74
	340.53		S 41°[illegible]'19.76" E	
KC12444	75.00	L	158+60.00	S.R. 74

REQD EASMT 1 FOR SLOPES AND WATER - 10150.25 SF
REQD EASMT 1 FOR SLOPES AND WATER - 0.232 ACRES

PARCEL 49E REQ'D EASM'T. KC248
EASEMENT 2 FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12449	75.00	L	163+96.00	S.R. 74
	20.00		S 40°18'40.43" W	
KC12[illegible]	[illegible]	L	163+96.00	S.R. 74

ARC LENGTH - 10[illegible]
CHORD BEAR - S [illegible]'33.10" W
LNTH CHORD - [illegible]
RADIUS - [illegible].000
DEGREE - 4°[illegible]'54"

KC12427	[illegible].00	L	165+12.04	S.R. 74
	[illegible].75		S 85°[illegible]'31.19" E	
KC12850	[illegible].00	L	164+81.76	S.R. 74

ARC LENGTH - 21.[illegible]
CHORD BEAR - S [illegible]'24.06" E
LNTH CHORD - 21.[illegible]
RADIUS - 1200.000
DEGREE - 4°[illegible]'41"

KC12445	[illegible].00	L	163+96.00	S.R. 74

REQD EASMT 2 FOR SLOPES AND WATER - 1656.62 SF
REQD EASMT 2 FOR SLOPES AND WATER - 0.043 ACRES
TOTAL REQD EASMT FOR SLOPES AND WATER - 0.275 ACRES

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

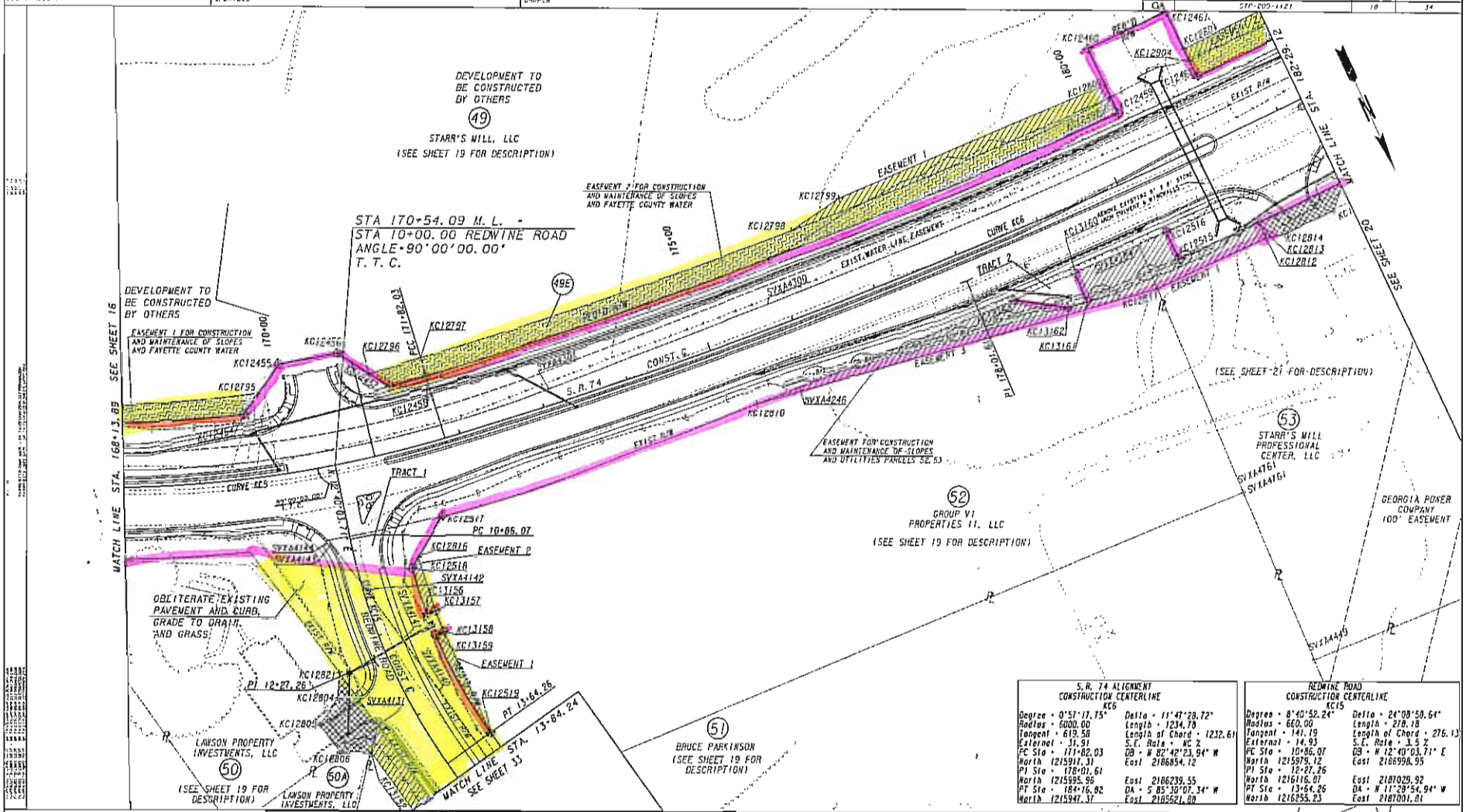
DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED AND REDRAWN FOR RE-ALIGNMENT		
10/19/07	REV WATER ESMT PAR 45 TP 45E, 46 TO 46E		
" "	46 TO 46E, 48 TO 48E		
4/29/08	REMOVED DRNG EASEMENTS PAR 48		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-(12)
COUNTY: FAYETTE
LAND LOT NO: G, 17, & 18
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 17 OF 34

STATE	Project Number	SHEET NO.	TOTAL SHEETS
GA	STP-209-1(2)	18	34



S.R. 74 ALIGNMENT CONSTRUCTION CENTERLINE KC6	
Degree = 0°57'17.75"	Delta = 11°47'28.72"
Radius = 6000.00	Length = 1234.78
Tangent = 619.58	Length of Chord = 1232.61
External = 31.91	S.E. Rate = NC 2
PC Sta = 171+82.03	DB = N 82°42'23.94" W
North 1215917.31	East 2186854.12
PI Sta = 178+01.61	
North 1215995.96	East 2186239.55
PT Sta = 184+16.82	DA = S 85°39'07.34" W
North 1215947.37	East 2185621.88

REDWINE ROAD CONSTRUCTION CENTERLINE KC15	
Degree = 8°40'52.24"	Delta = 24°08'50.64"
Radius = 660.00	Length = 278.18
Tangent = 141.19	Length of Chord = 276.13
External = 14.93	S.E. Rate = 3.5 %
PC Sta = 10+86.07	DB = N 12°40'03.71" E
North 1215979.12	East 2186998.95
PI Sta = 12+27.26	
North 1216116.01	East 2187029.92
PT Sta = 13+64.26	DA = N 11°29'54.94" W
North 1216255.23	East 2187001.81

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED AND REDRAWN FOR RE-ALIGNMENT		
10/19/07	ADDED PARCEL 49E		
1/18/08	ADDED PARCEL 50A		
" "	ADDED UTILITIES TO ESMT DESCRIPT PARS 52, 53		
3/24/08	REV PAR 52, 53 OWNER NAME		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 18
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 18 OF 34

1/18/2008 USER:jamesduff	RFN # _PENTEL_	F:\Projects\2005 GDOT - SP T4\Dealtpn\D04\322355PR19.dgn GRAPHS	STATE GA	Project Number STP-209-1(2)	SHEET NO 19	TOTAL SHEETS 34

PARCEL 49 REQ'D R/W KC102

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX4103	22.00	L	164+09.68	S.R. 74
	350.57		N 89°05'31.19" W	
KC12451	187.89	L	[illegible]	S.R. 74
	24.51		N 2[illegible]°14'38" E	
KC12452	161.00	L	[illegible]	S.R. 74
	149.10		N 89°[illegible]'25.51" E	
KC12453	75.00	L	165+56.00	S.R. 74
ARC LENGTH = 380.731				
CHORD BEAR = N 64°49'54.57" W				
LNTH CHORD = 381.321				
RADIUS = 1289.000				
DEGREE = 4°[illegible]'41"				
KC12454	22.00	L	169+59.00	S.R. 74
	22.00		S 58°58'51.98" W	
KC12455	[illegible]	L	170+10.00	S.R. 74
	[illegible]		N 77°03'19.75" W	
KC12456	[illegible]	L	170+85.00	S.R. 74
	[illegible]		N 33°40'08.00" W	
KC12457	75.00	L	171+37.00	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = N 81°[illegible]'38.56" W				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = [illegible]°[illegible]'41"				
KC12458	[illegible]	L	171+82.03	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = N 88°[illegible]'45.36" W				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = 0°[illegible]'18"				
KC12459	75.00	L	180+35.00	S.R. 74
	81.00		S 0°51'06.78" E	
KC12460	156.00	L	180+35.00	S.R. 74
ARC LENGTH = 97.460				
CHORD BEAR = S 68°40'14.35" W				
LNTH CHORD = 97.399				
RADIUS = 3[illegible].000				
DEGREE = 0°[illegible]'49"				
KC12461	[illegible]	L	181+35.00	S.R. 74
	[illegible]		N 1°49'24.53" W	
KC12462	[illegible]	L	181+35.00	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = S [illegible]°51.41" W				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = [illegible]°[illegible]'[illegible]"				
KC12463	[illegible]	L	184+16.82	S.R. 74
	[illegible]		S 85°33'07.34" W	
KC12464	[illegible]	L	185+38.97	S.R. 74
	[illegible]		N 0°01'50.26" W	
SVX4207	[illegible]	L	185+35.00	S.R. 74
	36.65		N 85°28'59.70" E	
SVX4208	76.32	L	184+99.52	S.R. 74
ARC LENGTH = 915.913				
CHORD BEAR = N 89°10'17.94" E				
LNTH CHORD = 915.280				
RADIUS = 3312.027				
DEGREE = 0°[illegible]'20"				
SVX4209	26.85	L	175+79.67	S.R. 74
	267.07		S 87°08'19.53" E	
	17.93	L	173+11.73	S.R. 74
ARC LENGTH = 899.645				
CHORD BEAR = S 68°40'54.34" E				
LNTH CHORD = 895.320				
RADIUS = 1382.395				
DEGREE = 4°[illegible]'40"				
KC12465	22.00	L	164+09.68	S.R. 74
AREA = 124850.91 SF				
AREA = 2.869 ACRES				
REMAINDER = +/- 18 ACRES				

PARCEL 49E REQ'D EASM'T. KC224
EASEMENT 1 FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12453	75.00	L	165+54.00	S.R. 74
	[illegible]		S 24°46'49.39" W	
KC12394	[illegible]	L	165+80.59	S.R. 74
ARC LENGTH = 37.[illegible]				
CHORD BEAR = S [illegible]°44.32" W				
LNTH CHORD = [illegible]				
RADIUS = 1289.000				
DEGREE = [illegible]°[illegible]'14"				
KC12395	[illegible]	L	169+76.70	
	[illegible]		N 58°[illegible]'51.98" E	
KC12454	[illegible]	L	169+53.00	S.R. 74
ARC LENGTH = 382.737				
CHORD BEAR = S 64°49'54.57" E				
LNTH CHORD = 381.321				
RADIUS = 1289.000				
DEGREE = 4°[illegible]'41"				
KC12453	75.00	L	165+54.00	S.R. 74
REQ'D EASMT 1 FOR SLOPES AND WATER = 7528.03 SF				
REQ'D EASMT 1 FOR SLOPES AND WATER = 0.173 ACRES				

PARCEL 49E REQ'D EASM'T. KC278
EASEMENT 2 FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12457	75.00	L	171+37.00	S.R. 74
	[illegible]		S 33°40'09.00" E	
KC12456	[illegible]	L	171+16.92	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = N 81°[illegible]'20.55" W				
LNTH CHORD = [illegible]				
RADIUS = 1289.000				
DEGREE = [illegible]°[illegible]'54"				
KC12458	[illegible]	L	171+82.03	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = N 88°[illegible]'45.36" W				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = [illegible]°[illegible]'13"				
KC12459	[illegible]	L	180+35.00	S.R. 74
	[illegible]		N 0°51'06.78" W	
KC12460	[illegible]	L	180+35.00	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = S [illegible]°45.35" E				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = [illegible]°[illegible]'[illegible]"				
KC12461	[illegible]	L	181+35.00	S.R. 74
	[illegible]		N 1°49'24.53" W	
KC12462	[illegible]	L	181+35.00	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = S [illegible]°51.41" W				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = [illegible]°[illegible]'13"				
KC12463	[illegible]	L	184+16.82	S.R. 74
	[illegible]		S 85°33'07.34" W	
KC12464	[illegible]	L	185+38.97	S.R. 74
	[illegible]		N 0°01'50.26" W	
KC12463	[illegible]	L	184+16.82	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = [illegible]°51.41" E				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = [illegible]°[illegible]'[illegible]"				
KC12458	[illegible]	L	171+82.03	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = [illegible]°[illegible]'38.55" E				
LNTH CHORD = [illegible]				
RADIUS = 1289.000				
DEGREE = 4°[illegible]'41"				
KC12457	[illegible]	L	171+37.00	S.R. 74
REQ'D EASMT 2 FOR SLOPES AND WATER = 17848.60 SF				
REQ'D EASMT 2 FOR SLOPES AND WATER = 0.410 ACRES				

PARCEL 49 EASEMENT 1 REQ'D EASM'T. KC225

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12398	95.00	L	176+35.00	S.R. 74
	65.63		S 79°[illegible] W	
KC12399	[illegible]	L	179+00.00	S.R. 74
	[illegible]		N 82°[illegible] W	
KC12400	[illegible]	L	[illegible]	S.R. 74
	[illegible]		N 0°51'06.78" W	
KC12449	95.00	L	180+35.00	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = [illegible]°[illegible]'31.23" E				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = 0°[illegible]'[illegible]"				
KC12450	95.00	L	176+35.00	S.R. 74
REQ'D EASMT 1 = 5905.73 SF				
REQ'D EASMT 1 = 0.135 ACRES				

PARCEL 49 EASEMENT 2 REQ'D EASM'T. KC226

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12394	95.00	L	181+35.00	S.R. 74
	15.03		S 1°49'24.53" E	
KC12401	110.00	L	181+35.00	S.R. 74
	115.69		S 8[illegible]°18.77" W	
KC12402	110.00	L	[illegible]	S.R. 74
	51.26		S 6[illegible]°33.61" W	
KC12403	125.00	L	[illegible]	S.R. 74
	77.28		N 20°[illegible]'[illegible].13" W	
KC12405	50.00	L	180+37.00	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = [illegible]°[illegible]'38.93" E				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = 0°[illegible]'[illegible]"				
KC12450	50.00	L	181+35.00	S.R. 74
REQ'D EASMT 2 = [illegible] SF				
REQ'D EASMT 2 = 0.[illegible] ACRES				

PARCEL 49E EASEMENT 3 FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER REQ'D EASM'T. KC279

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12452	75.00	L	181+35.00	S.R. 74
	20.00		S 1°49'24.53" E	
KC12451	95.00	L	181+35.00	S.R. 74
ARC LENGTH = 277.334				
CHORD BEAR = S 65°[illegible]°51.41" W				
LNTH CHORD = 277.123				
RADIUS = [illegible]				
DEGREE = [illegible]°[illegible]'13"				
KC12463	95.00	L	184+16.82	S.R. 74
	[illegible]		S 85°33'07.34" W	
KC12467	[illegible]	L	185+47.54	S.R. 74
	20.05		N 0°01'50.26" W	
KC12464	[illegible]	L	185+38.97	S.R. 74
	[illegible]		N 85°30'07.34" E	
KC12463	[illegible]	L	184+16.82	S.R. 74
ARC LENGTH = [illegible]				
CHORD BEAR = [illegible]°[illegible]'51.41" E				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = [illegible]°[illegible]'[illegible]"				
KC12450	[illegible]	L	181+35.00	S.R. 74
REQ'D EASMT 3 FOR SLOPES AND WATER = 8015.27 SF				
REQ'D EASMT 3 FOR SLOPES AND WATER = 0.184 ACRES				
TOTAL REQ'D EASMT FOR SLOPES = 0.225 ACRES				
TOTAL REQ'D EASMT FOR SLOPES AND WATER = 0.767 ACRES				
TOTAL REQ'D EASMT = 0.992 ACRES				

PARCEL 50 REQ'D DRWY. EASM'T. KC221

PNT	OFFSET		STATION	ALIGNMENT
KC12891	57.15	R	12+21.00	Redwine Road
SVX4131	44.48	R	12+81.63	Redwine Road
KC12890	96.01	R	12+91.01	Redwine Road
KC12893	101.12	R	12+58.33	Redwine Road
KC12894	70.03	R	12+44.03	Redwine Road
KC12821	57.15	R	12+21.00	Redwine Road

PARCEL 50A REQ'D DRWY. EASM'T. KC223

PNT	OFFSET		STATION	ALIGNMENT
KC13152	65.60	R	13+08 AT42229	Redwine Rd
KC12806	95.07	R	12+91 DIDFC05	Redwine Rd
SVX4131	44.48	R	12+81.FB0015	Redwine Rd
KC13152	65.60	R	13+08.AT42229	Redwine Rd

PARCEL 51 REQ'D R/W KC139

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX4139	40.59	L	14+39.22	Redwine Road
	19.91		N 85°40'11.50" W	
KC12520	60.00	L	14+43.63	Redwine Road
	146.37		N 4[illegible]°[illegible]'54.94" W	
KC12521	60.00	L	15+60.00	Redwine Road
	19.19		N 78°31'05.06" E	
KC12522	40.81	L	15+60.00	Redwine Road
	120.12		S 4[illegible]°15'15.91" E	
SVX4139	40.59	L	14+39.22	Redwine Road
REQ'D R/W = 7285.53 SF				
REQ'D R/W = 0.053 ACRES				
REMAINDER = +/- 7.3 ACRES				

PARCEL 51 REQ'D DRWY. EASM'T. KC228

PNT	OFFSET		STATION	ALIGNMENT
KC12527	62.00	L	14+43.63	Redwine Road
KC12526	95.00	L	14+87.03	Redwine Road
KC12525	95.00	L	14+89.49	Redwine Road
KC12523	60.00	L	15+60.00	Redwine Road
KC12522	60.00	L	14+43.63	Redwine Road

PARCEL 52 TRACT 1 REQ'D R/W KC131

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVX4144	42.47	R	170+31.51	S.R. 74
ARC LENGTH = 131.028				
CHORD BEAR = N 78°[illegible]'47.09" W				
LNTH CHORD = 130.959				
RADIUS = 1492.135				
DEGREE = 3°[illegible]'34"				
KC13517	84.21	R	171+55.00	S.R. 74
	87.33		N 54°45'11.00" E	
KC12518	60.00	L	11+35.00	Redwine Road
ARC LENGTH = 54.545				
CHORD BEAR = N 5[illegible]°[illegible]'57.27" E				
LNTH CHORD = 54.[illegible]				
RADIUS = [illegible]				
DEGREE = 9°[illegible]'57"				
KC13516	60.00	L	11+35.00	Redwine Road
	[illegible]		N 86°[illegible]'41" W	
KC13137	[illegible]	L	11+00.00	Redwine Road
	[illegible]		N 1°59'43.38" E	
KC13158	70.00	L	12+23.00	Redwine Road
	10.00		S 89°13'03.04" E	
KC13159	60.00	L	12+23.00	Redwine Road
ARC LENGTH = [illegible]				
CHORD BEAR = N 2[illegible]°21'01.99" W				
LNTH CHORD = [illegible]				
RADIUS = [illegible]				
DEGREE = [illegible]°[illegible]'57"				
KC12519	60.00	L	13+64.26	Redwine Road
	22.23		N 17°22'54.24" W	
KC12520	60.00	L	14+43.63	Redwine Road
	19.91		S 85°40'11.50" E	
SVX4139	40.59	L	14+39.22	Redwine Road
	147.65		S 17°33'[illegible].50" E	
SVX4140	36.59	L	12+87.[illegible]	Redwine Road
	77.14		S 17°33'40.23" E	
SVX4141	21.24	L	12+23.44	Redwine Road
	69.04		S 12°05'11.39" E	
SVX4142	1.45	L	11+45.30	Redwine Road
	66.08		S 12°48'[illegible]37" E	
SVX4143	85.27	R	10+68.86	Redwine Road
	3.39		S 12°[illegible]'[illegible].48" E	
SVX4144	42.47	R	170+31.51	S.R. 74
REQ'D R/W TRACT 1 = 13612.15 SF				
REQ'D R/W TRACT 1 = 0.312 ACRES				

PARCEL 52 TRACT 2 REQ'D R/W KC144

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC13160	70.94	R	179+15.00	S.R. 74
	[illegible]		N 0°17'38.33" E	
KC13161	[illegible]	R	179+15.00	S.R. 74
	21.[illegible]		S 82°17'36.03" E	
KC13162	103.[illegible]	R	178+92.00	S.R. 74
	61.61		S 58°08'14.35" E	
KC13163	77.18	R	178+40.00	S.R. 74
ARC LENGTH = 75.683				
CHORD BEAR = N 89°31'28.59" W				
LNTH CHORD = 75.[illegible]				
RADIUS = 7212.027				
DEGREE = 0°[illegible]'40"				
KC13164	70.94	R	179+15.00	S.R. 74
REQ'D R/W TRACT 2 = 1627.60 SF				
REQ'D R/W TRACT 2 = 0.037 ACRES				
TOTAL REQ'D R/W = 0.343 ACRES				
REMAINDER = +/- 6.3 ACRES				

PARCEL 52 EASEMENT 1 REQ'D EASM'T. KC223

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12519	60.00	L	13+64.26	Redwine Road
ARC LENGTH = 128.415				
CHORD BEAR = S 5°21'01.99" E				
LNTH CHORD = 108.170				
RADIUS = 600.000				
DEGREE = 9°[illegible]'57"				
KC13159	60.00	L	12+23.00	Redwine Road
	[illegible]		N 89°[illegible].04" W	
KC13158	70.00	L	[illegible]	Redwine Road
	127.43		N 0°52'14.[illegible]" W	
KC12519	60.00	L	13+64.26	Redwine Road
REQ'D EASMT 1 = 530.63 SF				
REQ'D EASMT 1 = 0.021 ACRES				

PARCEL 52 EASEMENT 2 REQ'D EASM'T. KC275

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC13156	60.00	L	11+55.00	Redwine Road
ARC LENGTH = 54.545				
CHORD BEAR = S 5[illegible]°[illegible]'57.27" W				
LNTH CHORD = 54.[illegible]				
RADIUS = 600.000				
DEGREE = 9°[illegible]'57"				
KC12518	60.00	L	11+35.00	Redwine Road
	[illegible]		S 54°45'11.00" W	
KC12516	157.31	R	171+15.25	S.R. 74
	[illegible]		N 6°16'[illegible].95" E	
KC13157	70.00	L	11+95.03	Redwine Road
	10.00		S 85°47'10.41" E	
KC13156	60.00	L	11+95.03	Redwine Road
REQ'D EASMT 2 = 624.63 SF				
REQ'D EASMT 2 = 0.014 ACRES				

PARCEL 52 EASEMENT 3 REQ'D EASM'T. KC229

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12810	73.92	R	175+30.00	S.R. 74
	51.39		N 85°08'14.34" W	
SVX4146	73.14	R	175+80.76	S.R. 74
ARC LENGTH = 260.348				
CHORD BEAR = N 89°10'50.02" W				
LNTH CHORD = 260.344				
RADIUS = 7212.027				
DEGREE = 0°[illegible]'40"				
KC13163	77.18	R	178+40.00	S.R. 74
	61.61		N 58°08'14.35" W	
KC13162	103.00	R	178+92.00	S.R. 74
	33.93		N 82°17'36.03" W	
KC13161	106.00	R	179+15.00	S.R. 74
	15.05		S 0°17'38.33" W	
KC13160	70.94	R	179+15.00	S.R. 74
ARC LENGTH = 79.109				
CHORD BEAR = S 89°51'34.56" W				
LNTH CHORD = 79.109				
RADIUS = 7212.027				
DEGREE = 0°[illegible]'40"				
SVX4147	70.94	R	179+93.19	S.R. 74
	54.11		N 1°15'46.10" E	
KC12811	125.00	R	173+94.52	S.R. 74
	47.84		S 82°21'37.55" E	
KC12810	73.92	R	175+30.00	S.R. 74
REQ'D EASMT 3 = 9521.01 SF				
REQ'D EASMT 3 = 0.218 ACRES				
TOTAL REQ'D EASMT = 0.283 ACRES				

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED AND REDRAWN FOR RE-ALIGNMENT		
10/19/07	REV WATER ESMT PAR 49 TO 49E		
1/18/08	ADDED PARCEL 50A WITH DRIVEWAY EASEMENT		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

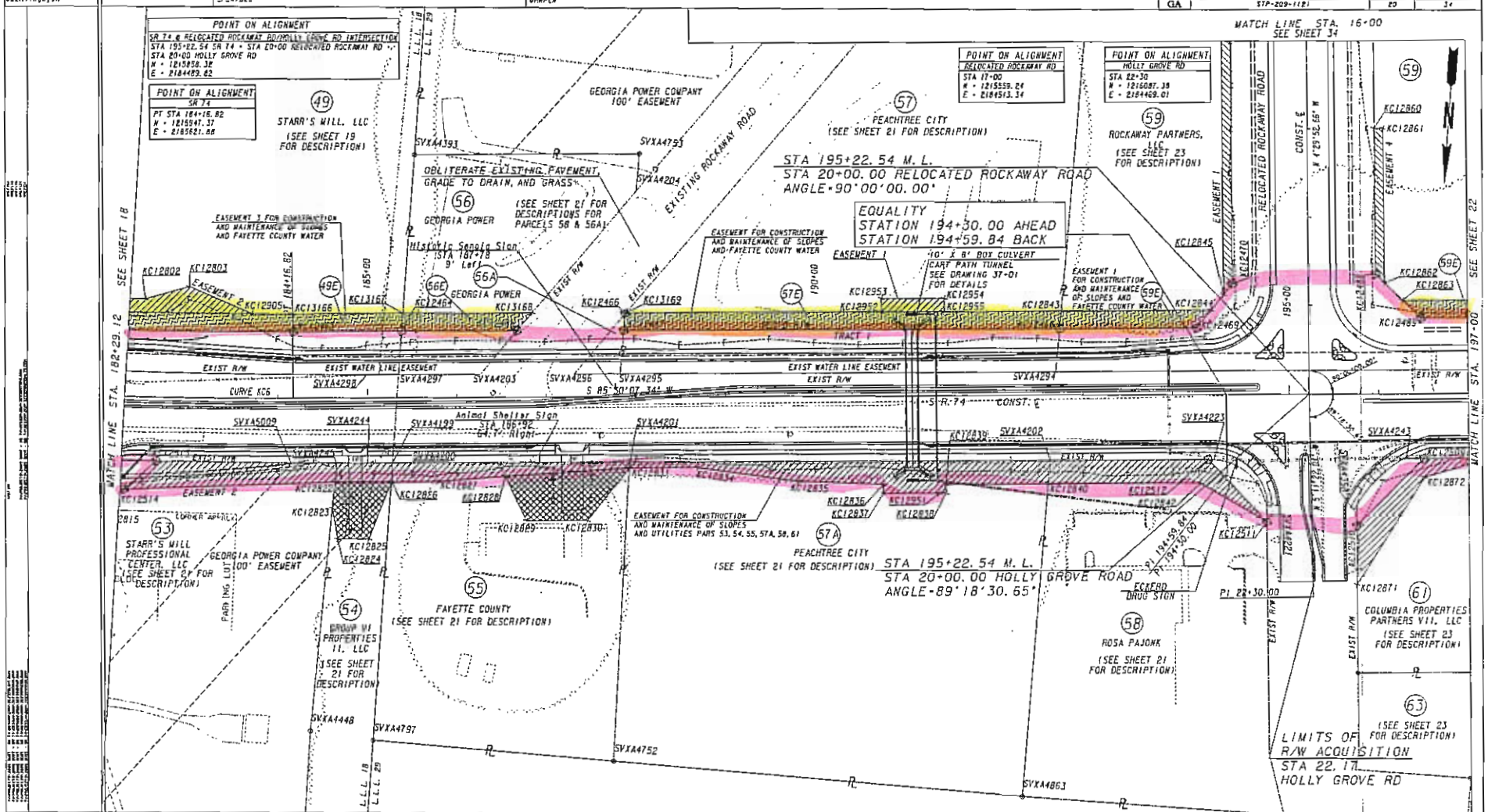
RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 18
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 19 OF 34

3/31/2008
USER: tnguyen

PENTBL

F:\Projects\2005 GDOT - SR 74\Dsgtgn\DGN\322355PM20.dgn
GRMPLN

STATE	Project Number	SHEET NO	TOTAL SHEETS
GA	STP-209-1(2)	20	34



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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED AND REDRAWN FOR RE-ALIGNMENT	1/18/08	ADDED UTILITIES TO ESMT DESCRIPTION
3/14/07	ADDED STATION AND OFFSET FOR SIGNS AT	" "	PARCELS 53, 54, 55, 57A, 58, 61
	STATION 186+92 AND STATION 187+78	3/24/08	REV PAR 53, 54, 59 OWNER NAME
8/07/07	ADDED SIGN LABEL PAR 58	3/31/08	REVISED DATE IN TITLE BLOCK TO 5/12/06
10/19/07	ADDED PARCELS 49E, 56E, 57E, 59E		
11/9/07	DELETED DRWY PARCEL 57A		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 18 & 29
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 20 OF 34

PARCEL 53 — REQ'D R/W — KC132

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12516	70.87	R	180+27.00	S.R. 74
ARC LENGTH = 240.528				
CHORD BEAR = S 89°18'00.92" W				
LATH CHORD = 240.818				
RADIUS = 7812.027				
DEGREE = 0° 47' 40"				
KC12513	71.83	R	182+65.00	S.R. 74
	48.53		N 44°04'37.15" E	
KC12514	105.00	R	182+30.00	S.R. 74
ARC LENGTH = 205.559				
CHORD BEAR = N 89°15'18.93" E				
LATH CHORD = 205.541				
RADIUS = 6105.000				
DEGREE = 0° 56' 18"				
KC12515	105.00	R	180+27.00	S.R. 74
	34.13		S 0°46'31.76" E	
KC12516	70.87	R	180+27.00	S.R. 74
REQD R/W = 7365.17 SF				
REQD R/W = 0.174 ACRES				
REMAINDER = +/- 5.6 ACRES				

PARCEL 53 EASEMENT 1 — REQ'D EASM'T. — KC230

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4184	70.86	R	179+93.19	S.R. 74
ARC LENGTH = 34.814				
CHORD BEAR = S 89°21'34.01" W				
LATH CHORD = 34.814				
RADIUS = 7812.027				
DEGREE = 0° 47' 40"				
KC12516	70.87	R	180+27.00	S.R. 74
	34.13		N 0°46'31.76" W	
KC12515	105.00	R	180+27.00	S.R. 74
ARC LENGTH = 99.715				
CHORD BEAR = S 88°45'23.75" W				
LATH CHORD = 99.714				
RADIUS = 6105.000				
DEGREE = 0° 55' 18"				
KC12913	105.00	R	181+25.00	S.R. 74
	20.00		N 1°42'40.73" W	
KC12912	125.00	R	181+25.00	S.R. 74
	138.24		N 88°53'31.35" E	
KC12911	125.00	R	179+91.33	S.R. 74
	54.17		S 1°39'48.10" W	
SVXA4184	70.86	R	179+93.19	S.R. 74
REQD EASM'T 1 = 3869.35 SF				
REQD EASM'T 1 = 0.089 ACRES				

PARCEL 53 EASEMENT 2 — REQ'D EASM'T. — KC232

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12513	71.83	R	182+65.00	S.R. 74
ARC LENGTH = 150.397				
CHORD BEAR = S 86°45'43.74" W				
LATH CHORD = 150.579				
RADIUS = 7812.027				
DEGREE = 0° 47' 40"				
SVXA4245	73.60	R	184+13.78	S.R. 74
ARC LENGTH = 50.898				
CHORD BEAR = S 85°57'42.57" W				
LATH CHORD = 50.898				
RADIUS = 7812.027				
DEGREE = 0° 47' 40"				
SVXA4245	73.61	R	184+64.64	S.R. 74
	21.51		N 1°30'42.17" E	
KC12822	95.00	R	184+62.38	S.R. 74
	215.13		N 83°47'23.50" E	
KC12514	105.00	R	182+30.00	S.R. 74
	48.53		S 44°04'37.15" W	
KC12513	71.83	R	182+65.00	S.R. 74
REQD EASM'T 2 = 5723.85 SF				
REQD EASM'T 2 = 0.131 ACRES				
TOTAL REQD EASM'T = 0.220 ACRES				

PARCEL 53 — REQ'D DRWT. EASM'T. — KC231

PNT	OFFSET		STATION	ALIGNMENT
KC12813	105.00	R	181+25.00	S.R. 74
ARC LENGTH = 106.837				
CHORD BEAR = S 87°47'14.43" W				
LATH CHORD = 106.836				
RADIUS = 6105.000				
DEGREE = 0° 55' 18"				
KC12812	105.00	R	182+30.00	S.R. 74
KC12815	130.00	R	182+05.00	S.R. 74
KC12814	130.00	R	181+45.00	S.R. 74
KC12812	125.00	R	181+25.00	S.R. 74
KC12813	105.00	R	181+25.00	S.R. 74

PARCEL 54 — REQ'D EASM'T. — KC233

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4245	73.61	R	184+64.64	S.R. 74
ARC LENGTH = 34.815				
CHORD BEAR = S 82°13'15.45" W				
LATH CHORD = 34.815				
RADIUS = 7812.027				
DEGREE = 0° 47' 40"				
SVXA4244	73.68	R	184+99.55	S.R. 74
	42.41		S 85°24'56.01" W	
SVXA4159	73.67	R	185+27.35	S.R. 74
	21.39		N 0°01'50.27" W	
KC12825	95.00	R	185+50.69	S.R. 74
	65.12		N 85°30'07.34" E	
KC12822	95.00	R	184+62.38	S.R. 74
	41.51		S 1°30'42.17" W	
SVXA4245	73.61	R	184+64.64	S.R. 74
REQD EASM'T = 1344.38 SF				
REQD EASM'T = 0.031 ACRES				

PARCEL 54 — REQ'D DRWT. EASM'T. — KC234

PNT	OFFSET		STATION	ALIGNMENT
KC12822	95.00	R	184+62.38	S.R. 74
KC12826	95.00	R	184+95.69	S.R. 74
KC12825	160.00	R	185+00.00	S.R. 74
KC12824	160.00	R	184+65.00	S.R. 74
KC12821	125.00	R	184+63.38	S.R. 74
KC12822	95.00	R	184+62.38	S.R. 74

PARCEL 55 — REQ'D EASM'T. — KC235

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4159	73.67	R	185+27.35	S.R. 74
	21.04		S 85°28'56.04" W	
SVXA4200	73.66	R	185+48.40	S.R. 74
	243.97		N 1°04'00.63" W	
SVXA4201	73.58	R	187+92.37	S.R. 74
	6.43		N 1°09'00.63" W	
KC12831	80.00	R	187+91.98	S.R. 74
	139.87		N 81°47'48.43" E	
KC12828	85.00	R	188+53.00	S.R. 74
	76.24		N 89°57'16.98" E	
KC12827	95.00	R	188+77.00	S.R. 74
	53.11		N 85°30'07.34" E	
KC12826	95.00	R	189+25.69	S.R. 74
	37.19		S 0°01'50.27" E	
SVXA4159	73.67	R	185+27.35	S.R. 74
REQD EASM'T = 3397.76 SF				
REQD EASM'T = 0.022 ACRES				

PARCEL 55 — REQ'D DRWT. EASM'T. — KC236

PNT	OFFSET		STATION	ALIGNMENT
KC12828	85.00	R	188+53.00	S.R. 74
KC12831	80.00	R	187+91.98	S.R. 74
KC12830	140.00	R	187+45.00	S.R. 74
KC12829	140.00	R	188+77.00	S.R. 74
KC12828	85.00	R	188+53.00	S.R. 74

PARCEL 56 — REQ'D R/W — KC103

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4297	26.33	L	185+35.17	S.R. 74
	48.89		S 0°01'50.26" E	
KC12464	75.00	L	185+38.97	S.R. 74
	196.56		S 85°30'07.34" W	
KC12465	75.00	L	186+68.33	S.R. 74
	63.85		N 35°52'51.11" E	
SVXA4003	26.35	L	189+26.97	S.R. 74
	91.80		N 85°24'35.03" E	
SVXA4297	26.33	L	185+35.17	S.R. 74
REQD R/W = 5379.61 SF				
REQD R/W = 0.123 ACRES				
REMAINDER = +/- 0.93 ACRES				

PARCEL 56E — REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER — KC280

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12464	75.00	L	185+38.97	S.R. 74
	20.06		S 0°01'50.26" E	
KC13167	95.00	L	185+40.54	S.R. 74
	144.80		S 85°30'07.34" W	
KC13168	95.00	L	186+85.34	S.R. 74
	66.25		N 35°52'51.11" E	
KC12465	75.00	L	186+68.33	S.R. 74
	129.36		N 85°30'07.34" E	
KC12464	75.00	L	185+38.97	S.R. 74
REQD EASMT FOR SLOPES AND WATER = 2741.62 SF				
REQD EASMT FOR SLOPES AND WATER = 0.063 ACRES				

PARCEL 56A — REQ'D R/W — KC104

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4296	26.40	L	187+32.02	S.R. 74
	89.60		S 35°52'51.12" W	
KC12466	93.89	L	187+83.49	S.R. 74
	62.77		N 0°48'48.68" E	
SVXA4295	26.42	L	187+83.14	S.R. 74
	57.12		N 85°28'56.05" E	
SVXA4296	26.40	L	187+32.02	S.R. 74
REQD R/W = 1724.74 SF				
REQD R/W = 0.040 ACRES				
REMAINDER = +/- 0.0 ACRES				

PARCEL 57 TRACT 1 — REQ'D R/W — KC105

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4295	26.42	L	187+83.14	S.R. 74
	48.78		S 0°48'48.65" W	
KC12467	75.00	L	187+87.66	S.R. 74
	486.79		S 85°30'07.34" W	
KC12468	75.00	L	192+74.45	S.R. 74
	48.82		N 0°45'04.25" E	
SVXA4294	26.55	L	192+70.00	S.R. 74
	486.26		N 85°28'56.05" E	
SVXA4295	26.42	L	187+83.14	S.R. 74
REQD R/W TRACT 1 = 23610.67 SF				
REQD R/W TRACT 1 = 0.542 ACRES				

PARCEL 57 TRACT 2 — REQ'D R/W — KC106

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA6055	10.19	L	12+21.55	Old Roadway
	27.25		N 0°45'04.25" E	Road Tie-In
KC12474	37.22	L	16+26.13	Old Roadway
	44.18		N 56°40'22.21" E	Road Tie-In
KC12475	40.73	L	13+00.00	Old Roadway
	61.56		S 35°52'51.12" W	Road Tie-In
SVXA6055	10.19	L	12+21.55	Old Roadway
				Road Tie-In
REQD R/W TRACT 2 = 438.68 SF				
REQD R/W TRACT 2 = 0.011 ACRES				
TOTAL REQD R/W = 0.553 ACRES				
REMAINDER = +/- 3.8 ACRES				

PARCEL 57E — REQ'D EASM'T. FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER — KC305

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12467	75.00	L	187+87.66	S.R. 74
	18.97		S 0°48'55.65" W	
KC12466	93.89	L	187+83.49	S.R. 74
	1.45		S 35°52'51.12" W	
KC13169	95.00	L	187+83.35	S.R. 74
	465.93		S 85°30'07.34" W	
KC12843	95.00	L	192+76.29	S.R. 74
	20.08		N 0°45'04.25" E	
KC12468	75.00	L	192+74.45	S.R. 74
	486.79		N 85°30'07.34" E	
KC12467	75.00	L	187+87.66	S.R. 74
REQD EASMT FOR SLOPES AND WATER = 9735.17 SF				
REQD EASMT FOR SLOPES AND WATER = 0.223 ACRES				

PARCEL 57 EASEMENT 1 — REQ'D EASM'T. — KC234

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12952	95.00	L	190+75.00	S.R. 74
	15.00		S 4°29'52.66" E	
KC12953	110.00	L	190+75.00	S.R. 74
	70.00		S 85°30'07.34" W	
KC12954	110.00	L	191+45.00	S.R. 74
	15.00		N 4°29'52.66" W	
KC12955	95.00	L	191+45.00	S.R. 74
	70.00		N 85°30'07.34" E	
KC12952	95.00	L	190+75.00	S.R. 74
REQD EASM'T 1 = 1050.00 SF				
REQD EASM'T 1 = 0.024 ACRES				

PARCEL 57 EASEMENT 2 — REQ'D EASM'T. — KC244

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12474	37.22	L	16+26.13	Old Roadway
	16.02		N 0°45'04.25" E	Road Tie-In
KC12850	53.00	L	16+33.67	Old Roadway
	11.10		S 73°13'21.57" E	Road Tie-In
KC12851	47.00	L	16+50.00	Old Roadway
	72.54		N 44°05'38.93" E	Road Tie-In
KC12852	45.00	L	13+50.00	Old Roadway
	6.09		S 54°03'31.83" E	Road Tie-In
KC12853	40.91	L	13+50.00	Old Roadway
	47.69		S 35°52'51.12" W	Road Tie-In
KC12475	40.73	L	13+00.00	Old Roadway
	44.18		S 56°40'22.21" W	Road Tie-In
KC12474	37.22	L	12+26.13	Old Roadway
				Road Tie-In
REQD EASM'T 2 = 680.84 SF				
REQD EASM'T 2 = 0.016 ACRES				
TOTAL REQD EASMT FOR SLOPES AND WATER = 0.223 ACRES				
TOTAL REQD EASMT FOR SLOPES = 0.040 ACRES				
TOTAL REQD EASMT = 0.263 ACRES				

PARCEL 57A — REQ'D EASM'T. — KC237

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4201	73.58	R	187+92.37	S.R. 74
	470.24		S 85°28'56.05" W	
SVXA4202	73.42	R	192+62.61	S.R. 74
	26.69		N 0°40'16.78" E	
KC12840	100.00	R	192+60.00	S.R. 74
	115.20		N 85°30'07.34" E	
KC12839	100.00	R	191+45.00	S.R. 74
	10.00		N 4°29'52.66" W	
KC12838	110.00	R	191+75.00	S.R. 74
	70.00		N 85°30'07.34" E	
KC12837	110.00	R	190+75.00	S.R. 74
	10.00		S 4°29'52.66" E	
KC12836	100.00	R	190+75.00	S.R. 74
	95.08		N 87°54'47.05" E	
KC12835	95.00	R	189+83.00	S.R. 74
	113.14		S 85°22'04.29" E	
KC12834	80.00	R	188+68.00	S.R. 74
	76.02		N 85°30'07.34" E	
KC12831	80.00	R	187+91.98	S.R. 74
	6.43		S 1°09'00.63" E	
SVXA4201	73.58	R	187+92.37	S.R. 74
REQD EASMT = 10034.63 SF				
REQD EASMT = 0.232 ACRES				

PARCEL 58 — REQ'D R/W — KC133

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12512	73.36	R	194+39.00	S.R. 74
	6.44		S 85°28'56.05" W	
SVXA4203	73.35	R	194+45.44	S.R. 74
ARC LENGTH = 95.617				
CHORD BEAR = N 68°52'23.31" W				
LATH CHORD = 86.562				
RADIUS = 62.500				
DEGREE = 91° 40' 23"				
SVXA4203	50.25	R	01+36.70	HollyGrove
	7.10		N 4°39'00.72" W	
KC12511	50.32	R	01+44.00	HollyGrove
	98.32		S 46°47'12.35" E	
KC12512	73.36	R	194+39.00	S.R. 74
REQD R/W = 1418.11 SF				
REQD R/W = 0.034 ACRES				
REMAINDER = +/- 2.3 ACRES				

PARCEL 59 — REQ'D EASM'T. — KC239

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4202	73.42	R	192+62.61	S.R. 74
	470.24		S 85°28'56.05" W	
KC12512	73.36	R	194+39.00	S.R. 74
	98.32		N 46°47'12.35" W	
KC12511	50.32	R	01+44.00	HollyGrove
	86.23		S 83°21'11.25" E	
KC12842	100.00	R	194+30.00	S.R. 74
	169.80		N 85°30'07.34" E	
KC12840	100.00	R	192+60.00	S.R. 74
	26.69		S 0°40'16.78" W	
SVXA4202	73.42	R	192+62.61	S.R. 74
REQD EASMT = 5790.84 SF				
REQD EASMT = 0.133 ACRES				

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED AND REDRAWN FOR RE-ALIGNMENT		
10/19/07	REV WATER ESMT PAR 56 TO 56E, PAR 57 TO 57E		
11/9/07	DELETED DRWT PARCEL 57A		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 18 & 29
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 21 OF 34

3/31/2008
USER: tnguyen

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GRAPLN

STATE	Project Number	SHEET NO.	TOTAL SHEETS
GA	STP-209-1(2)	22	34

POINT ON ALIGNMENT SR 74
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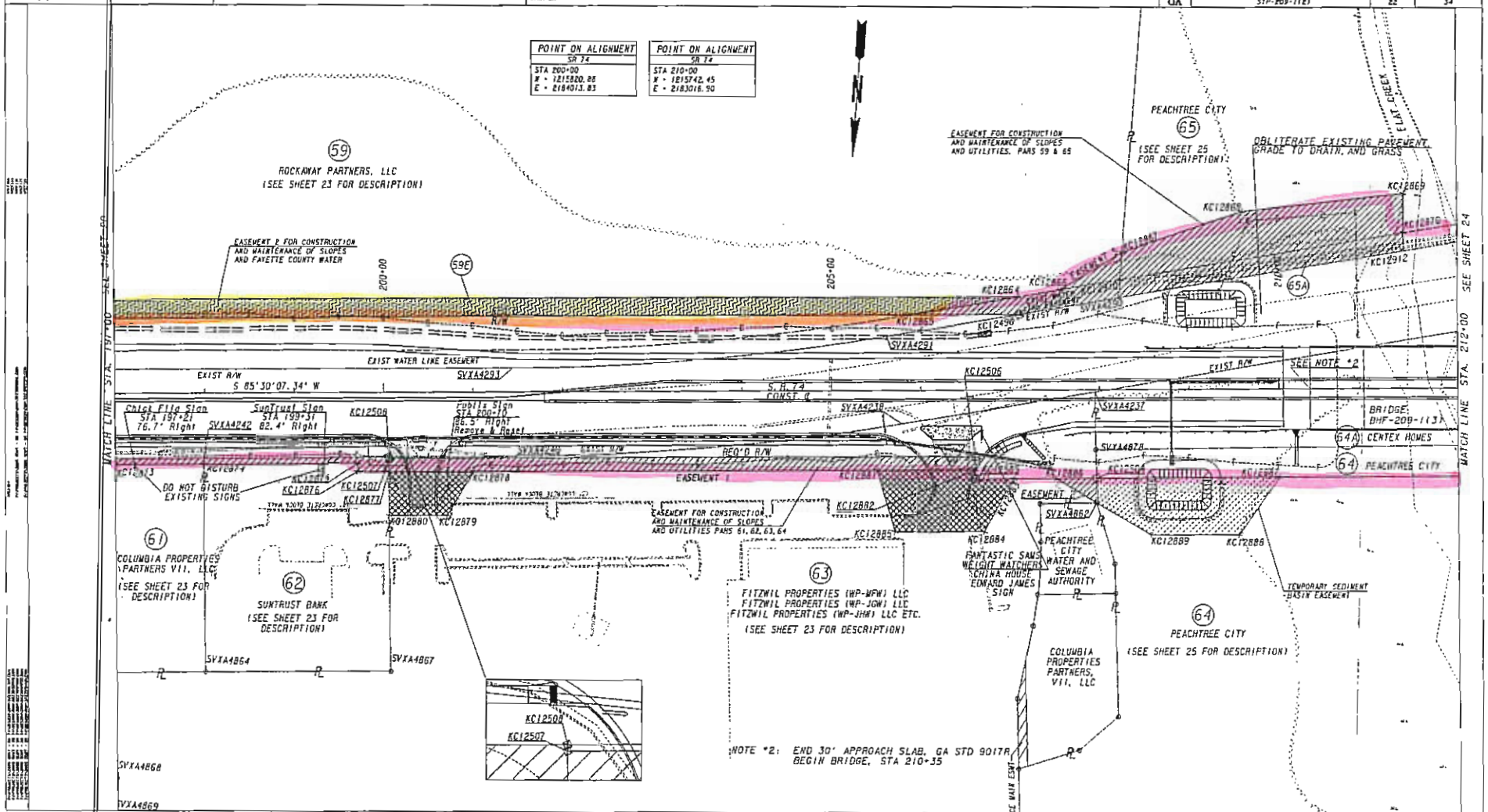
X = 1215820.86
E = 2184013.83

POINT ON ALIGNMENT SR 74
STA 210+00
X = 1215742.45
E = 2183016.90



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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY
ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 451-3511

DATE	REVISIONS	DATE	REVISIONS
1/02/07	PAR 61, 62, 63 ADDED SIGN STA & OFFSET	1/18/08	ADDED PARCEL 64A, REVISED PARCEL 64
3/14/07	PAR 59 ADDED EASEMENT FOR SLOPES AND	" "	ADDED UTILITIES TO ESMT DESCRIPT PARS 61, 62, 63, 64
" "	FAYETTE COUNTY WATER	2/5/08	PARCEL 59, 65 REVISED EASEMENT
" "	PAR 65 REVISED EASEMENT	3/24/08	REV OWNER NAME PAR 59
8/07/07	ADDED SIGN LABEL PAR 63	3/31/08	REVISED DATE IN TITLE BLOCK TO 5/12/06
10/19/07	ADDED PARCEL 59E		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 29
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 22 OF 34

PARCEL 59 REQ'D R/W KC107

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4294	26.49	L	196+70.00	S.R. 74
	48.62		S 0°43'04.26" W	
KC12468	75.00	L	196+74.45	S.R. 74
	152.55		S 85°30'07.34" W	
KC12469	75.00	L	199+71.00	S.R. 74
	64.77		S 34°25'23.12" W	
KC12470	85.00	R	198+75.00	Roadway Road
	517.53		S 4°29'52.66" E	
KC12471	65.00	R	13+57.47	Roadway Road
	65.40		S 16°31'16.46" E	
KC12472	30.00	L	11+00.00	Old Roadway Road Tie-in
	109.00		S 89°51'23.43" E	
KC12473	30.00	L	12+09.00	Old Roadway Road Tie-in
	14.88		N 56°40'22.21" E	
KC12474	37.22	L	12+26.13	Old Roadway Road Tie-in
	27.25		S 0°45'04.26" W	
SVXA6055	10.19	L	12+21.33	Old Roadway Road Tie-in
	50.01		S 35°53'53.05" W	
KC12476	30.00	R	11+91.37	Old Roadway Road Tie-in
	50.37		N 89°51'23.43" W	
KC12477	30.00	R	11+01.00	Old Roadway Road Tie-in
	61.79		S 42°24'26.42" W	
KC12478	62.00	R	12+00.00	Roadway Road

ARC LENGTH = 139.914
CHORD BEAR = S 7°35'03.88" W
LATH CHORD = 139.824
RADIUS = 1182.000
DEGREE = 5° 1' 23''

KC12479	62.00	R	10+67.82	Roadway Road
	133.72		N 89°26'49.92" W	
KC12485	14.14	L	10+40.14	Roadway Road

ARC LENGTH = 294.877
CHORD BEAR = N 4°01'41.79" E
LATH CHORD = 293.777
RADIUS = 985.000
DEGREE = 5° 49' 0''

KC12487	15.00	L	13+57.47	Roadway Road
	507.53		N 4°29'52.66" W	
KC12488	15.00	L	18+65.00	Roadway Road
	77.04		N 49°45'41.68" W	
KC12489	65.00	L	196+48.00	S.R. 74
	1082.43		S 85°30'07.34" W	
KC12490	85.00	L	207+10.43	S.R. 74
	150.13		N 76°13'42.43" E	
SVXA4291	60.81	L	205+62.26	S.R. 74

ARC LENGTH = 419.094
CHORD BEAR = N 80°51'19.01" E
LATH CHORD = 418.569
RADIUS = 2534.459
DEGREE = 2° 18' 30''

SVXA4293	26.90	L	201+45.07	S.R. 74
	904.90		N 85°28'56.05" E	
SVXA4294	26.59	L	192+70.00	S.R. 74

REQD R/W = 216338.49 SF
REQD R/W = 4.968 ACRES
REMAINDER LEFT = +/- 23 ACRES
REMAINDER RIGHT = +/- 2.6 ACRES

PARCEL 59E REQ'D EASM'T. KC240
EASEMENT 1 FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12468	75.00	L	196+74.45	S.R. 74
	90.08		S 0°45'04.26" W	
KC12943	55.00	L	196+76.29	S.R. 74
	166.86		S 85°30'07.34" W	
KC12944	55.00	L	199+43.15	S.R. 74
	65.71		N 34°25'23.12" E	
KC12469	75.00	L	199+87.00	S.R. 74
	152.55		N 85°30'07.34" E	
KC12468	75.00	L	197+74.45	S.R. 74

REQD EASMT 1 FOR SLOPES AND WATER = 3194.07 SF
REQD EASMT 1 FOR SLOPES AND WATER = 0.073 ACRES

PARCEL 59E REQ'D EASM'T. KC247
EASEMENT 2 FOR CONSTRUCTION AND MAINTENANCE OF SLOPES AND FAYETTE COUNTY WATER

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12489	65.00	L	196+48.00	S.R. 74
	22.42		S 49°45'41.68" E	
KC12863	105.00	L	196+27.82	S.R. 74
	1080.99		S 85°30'07.34" W	
KC12864	105.00	L	207+08.81	S.R. 74
	124.11		N 76°13'42.43" E	
KC12865	65.00	L	205+86.32	S.R. 74
	938.32		N 85°30'07.34" E	
KC12489	65.00	L	196+48.00	S.R. 74

REQD EASMT 2 FOR SLOPES AND WATER = 20193.13 SF
REQD EASMT 2 FOR SLOPES AND WATER = 0.464 ACRES

PARCEL 59 REQ'D EASM'T. KC241

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12847	85.00	R	15+50.00	Roadway Road
	325.00		N 4°29'52.66" W	
KC12470	85.00	R	18+75.00	Roadway Road
	15.88		N 34°32'06.30" E	
KC12845	85.00	R	18+82.33	Roadway Road
	337.53		S 4°29'52.66" E	
KC12846	85.00	R	15+50.00	Roadway Road
	16.00		S 85°30'07.34" W	
KC12847	85.00	R	15+50.00	Roadway Road

REQD EASMT 1 = 3711.67 SF
REQD EASMT 1 = 0.076 ACRES

PARCEL 59 REQ'D EASM'T. KC242
EASEMENT 2

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12472	30.00	L	11+00.00	Old Roadway Road Tie-in
	31.32		N 16°31'16.46" W	
KC12840	20.00	L	10+91.02	Old Roadway Road Tie-in
	103.93		S 89°51'23.43" E	
KC12849	60.00	L	12+01.00	Old Roadway Road Tie-in
	20.95		S 78°49'46.60" E	
KC12850	53.00	L	12+31.83	Old Roadway Road Tie-in
	16.02		S 0°45'04.26" W	
KC12474	37.22	L	12+26.13	Old Roadway Road Tie-in
	14.88		S 56°40'22.21" W	
KC12473	30.00	L	12+09.00	Old Roadway Road Tie-in
	109.00		N 89°51'23.43" W	
KC12472	30.00	L	11+00.00	Old Roadway Road Tie-in

REQD EASMT 2 = 3655.03 SF
REQD EASMT 2 = 0.084 ACRES

PARCEL 59 REQ'D EASM'T. KC245
EASEMENT 3

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12851	68.00	R	11+50.00	Roadway Road

ARC LENGTH = 52.983
CHORD BEAR = N 5°31'53.91" E
LATH CHORD = 52.983
RADIUS = 1182.000
DEGREE = 5° 6' 23''

KC12478	62.00	R	12+00.00	Roadway Road
	61.79		N 42°24'26.42" E	
KC12477	30.00	R	11+01.00	Old Roadway Road Tie-in
	50.37		S 89°51'23.43" E	
KC12476	30.00	R	11+91.37	Old Roadway Road Tie-in
	28.02		S 35°53'53.05" W	
KC12858	52.15	R	11+75.00	Old Roadway Road Tie-in
	80.37		N 84°19'34.16" W	
KC12859	45.00	R	10+95.00	Old Roadway Road Tie-in
	92.69		S 25°58'02.45" W	
KC12861	68.00	R	11+50.00	Roadway Road

REQD EASMT 3 = 2577.44 SF
REQD EASMT 3 = 0.061 ACRES

PARCEL 59 REQ'D EASM'T. KC246
EASEMENT 4

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12860	75.00	L	17+00.00	Roadway Road
	10.00		S 85°30'07.34" W	
KC12861	65.00	L	17+00.00	Roadway Road
	124.91		N 4°29'52.66" W	
KC12862	65.00	L	18+74.91	Roadway Road
	14.03		S 49°45'41.68" E	
KC12485	75.00	L	18+65.00	Roadway Road
	152.00		S 4°29'52.66" E	
KC12860	75.00	L	17+00.00	Roadway Road

REQD EASMT 4 = 1659.54 SF
REQD EASMT 4 = 0.039 ACRES

PARCEL 59 REQ'D EASM'T. KC249
EASEMENT 5

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12865	65.00	L	205+86.32	S.R. 74
	172.91		S 76°13'42.43" W	
KC12866	112.87	L	207+51.00	S.R. 74
	201.82		S 54°04'59.16" W	
KC12867	132.00	L	208+83.97	S.R. 74
	52.06		N 0°28'23.68" E	
SVXA4290	101.11	L	208+81.43	S.R. 74
	172.53		N 76°13'42.43" E	
KC12430	85.00	L	207+10.43	S.R. 74
	124.11		N 85°30'07.34" E	
KC12865	65.00	L	205+86.32	S.R. 74

REQD EASMT = 4548.93 SF
REQD EASMT = 0.104 ACRES

PARCEL 59 REQ'D DRWY. EASM'T. KC243

PNT	OFFSET		STATION	ALIGNMENT
KC12854	60.00	L	11+27.00	Old Roadway Road Tie-in
KC12855	70.00	L	11+35.00	Old Roadway Road Tie-in
KC12856	70.00	L	11+55.00	Old Roadway Road Tie-in
KC12857	60.00	L	11+62.00	Old Roadway Road Tie-in
KC12854	60.00	L	11+27.00	Old Roadway Road Tie-in

PARCEL 61 REQ'D R/W KC134

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4243	73.28	R	196+38.17	S.R. 74
	19.83		S 85°28'56.06" W	
KC12509	73.27	R	196+50.00	S.R. 74
	107.58		N 40°28'03.90" E	
KC12510	49.63	L	21+50.00	Holly Grove Road
	13.76		S 4°39'09.68" E	
SVXA4358	42.76	L	21+38.24	Holly Grove Road

ARC LENGTH = 92.969
CHORD BEAR = S 37°12'55.68" W
LATH CHORD = 83.967
RADIUS = 62.500
DEGREE = 97° 40' 23''

SVXA4243	73.28	R	196+30.17	S.R. 74

REQD R/W = 2915.63 SF
REQD R/W = 0.048 ACRES
REMAINDER = +/- 1.2 ACRES

PARCEL 61 REQ'D EASM'T. KC251

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12509	73.27	R	196+50.00	S.R. 74
	148.00		S 85°28'56.05" W	
SVXA4242	73.22	R	197+95.00	S.R. 74
	6.78		N 4°31'43.72" W	
KC12874	80.00	R	197+98.01	S.R. 74
	98.01		N 85°30'07.34" E	
KC12873	80.00	R	197+00.00	S.R. 74
	52.20		N 68°48'10.06" E	
KC12872	35.00	R	196+50.00	S.R. 74
	143.16		N 27°29'55.47" E	
KC12871	49.00	L	22+17.00	Holly Grove Road
	67.00		S 4°39'09.68" E	
KC12510	49.63	L	21+50.00	Holly Grove Road
	107.58		S 40°28'03.90" W	
KC12509	73.27	R	196+50.00	S.R. 74

REQD EASMT = 4753.17 SF
REQD EASMT = 0.109 ACRES

PARCEL 62 REQ'D EASM'T. KC252

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4242	73.22	R	197+98.00	S.R. 74
	106.79		S 85°28'56.06" W	
KC12508	73.15	R	200+04.79	S.R. 74
	16.85		N 4°31'41.71" W	
KC12877	90.00	R	200+04.81	S.R. 74
	146.81		N 85°30'07.34" E	
KC12876	90.00	R	199+10.00	S.R. 74
	10.00		S 4°29'52.66" E	
KC12875	80.00	R	199+10.00	S.R. 74
	177.99		N 85°30'07.34" E	
KC12874	80.00	R	197+98.01	S.R. 74
	6.78		S 4°31'43.72" E	
SVXA4242	73.22	R	197+98.00	S.R. 74

REQD EASMT = 1757.03 SF
REQD EASMT = 0.040 ACRES

PARCEL 63 REQ'D R/W KC135

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12508	73.15	R	200+04.79	S.R. 74
	140.12		S 85°28'56.05" W	
SVXA4240	73.10	R	201+45.17	S.R. 74

ARC LENGTH = 435.173
CHORD BEAR = S 80°51'19.02" W
LATH CHORD = 434.703
RADIUS = 2694.459
DEGREE = 2° 7' 35''

SVXA4239	37.89	R	205+78.39	S.R. 74
	219.27		S 76°13'42.44" W	
SVXA4237	8.53	R	207+94.91	S.R. 74
	63.62		N 5°03'32.95" W	
SVXA4878	68.74	R	207+95.57	S.R. 74
	31.85		N 5°03'32.94" W	
KC12504	100.00	R	201+95.84	S.R. 74
	135.88		N 85°30'07.34" E	
KC12505	100.00	R	206+60.00	S.R. 74
	25.00		S 4°29'52.66" E	
KC12506	75.00	R	206+60.00	S.R. 74
	655.21		N 85°30'07.34" E	
KC12507	75.00	R	200+04.79	S.R. 74
	7.85		S 4°33'43.77" E	
KC12508	73.15	R	200+04.79	S.R. 74

REQD R/W = 87454.13 SF
REQD R/W = 0.491 ACRES
REMAINDER = +/- 12 ACRES

PARCEL 63 REQ'D EASM'T. KC253
EASEMENT 1

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12507	75.00	R	200+04.79	S.R. 74
	655.21		S 85°30'07.34" W	
KC12506	75.00	R	206+60.00	S.R. 74
	15.00		N 4°29'52.66" W	
KC12852	90.00	R	206+60.00	S.R. 74
	655.19		N 85°30'07.34" E	
KC12877	90.00	R	200+04.81	S.R. 74
	15.00		S 4°33'43.77" E	
KC12507	75.00	R	200+04.79	S.R. 74

REQD EASMT 1 = 9820.00 SF
REQD EASMT 1 = 0.226 ACRES

PARCEL 63 REQ'D EASM'T. KC256
EASEMENT 2

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12505	100.00	R	207+50.00	S.R. 74
	45.88		S 85°30'07.34" W	
KC12504	100.00	R	207+95.84	S.R. 74
	87.34		N 5°03'32.94" W	
SVXA4862	187.94	R	207+96.16	S.R. 74
	53.95		S 63°18'46.58" E	
KC12486	100.00	R	207+50.00	S.R. 74

REQD EASMT 2 = 640.93 SF
REQD EASMT 2 = 0.015 ACRES
TOTAL REQD EASMT = 0.241 ACRES

PARCEL 63 REQ'D DRWY. EASM'T. KC254

PNT	OFFSET		STATION	ALIGNMENT
KC12877	90.00	R	200+04.81	S.R. 74
KC12878	90.00	R	201+00.00	S.R. 74
KC12879	140.00	R	200+70.00	S.R. 74
KC12880	140.00	R	200+04.86	S.R. 74
KC12877	90.00	R	200+04.81	S.R. 74

PARCEL 63 REQ'D DRWY. EASM'T. KC255

PNT	OFFSET		STATION	ALIGNMENT
KC12881	90.00	R	202+50.00	S.R. 74
KC12882	90.00	R	204+50.00	S.R. 74
KC12505	100.00	R	206+60.00	S.R. 74
KC12883	100.00	R	207+03.00	S.R. 74
KC12884	160.00	R	206+70.00	S.R. 74
KC12885	160.00	R	203+70.00	S.R. 74
KC12881	90.00	R	202+50.00	S.R. 74

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED AND REDRAWN FOR RE-ALIGNMENT		
10/19/07	REV WATER ESMT PAR 59 TO 59E		
2/5/08	PARCEL 59, REVISED EASEMENT		

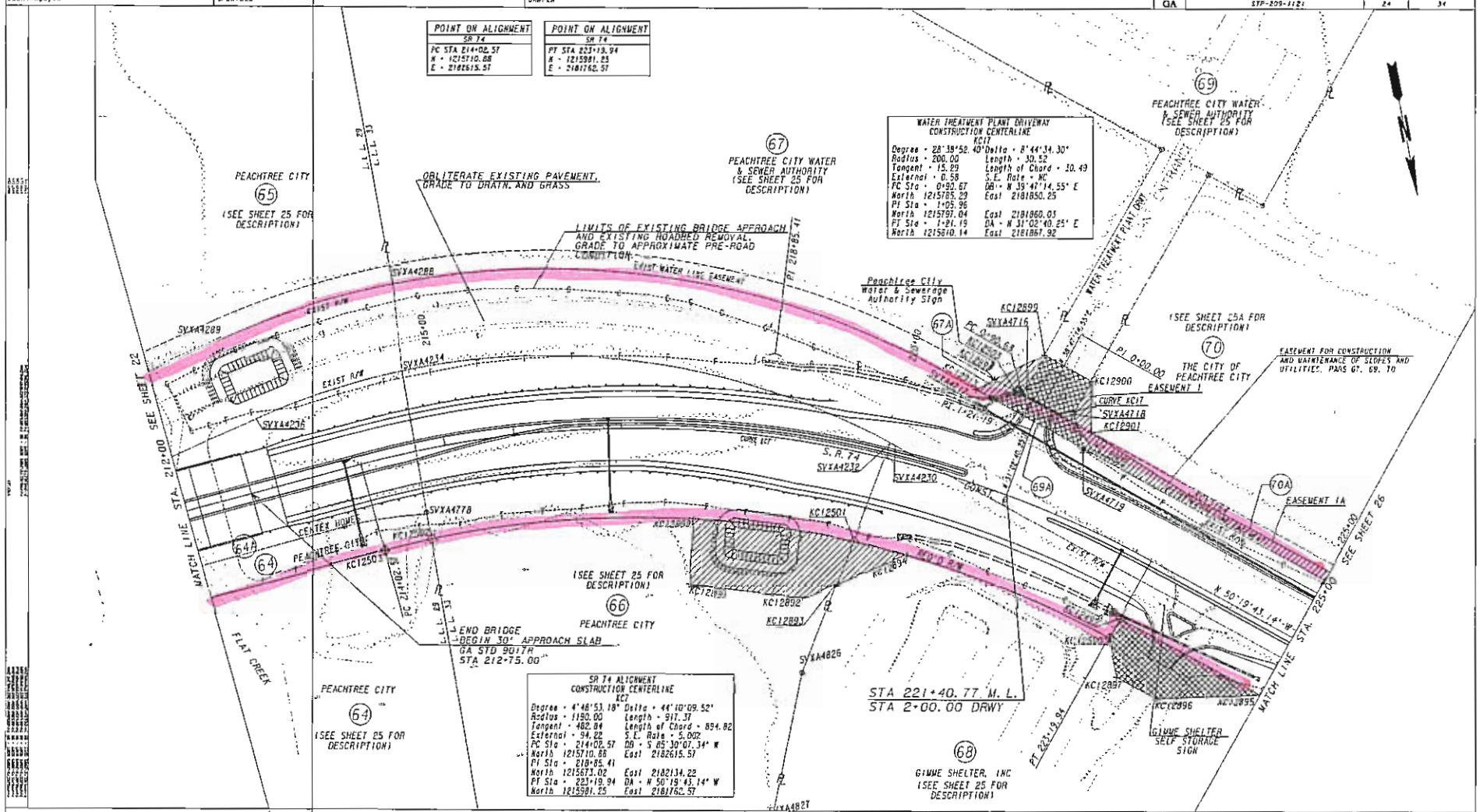
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NO. STP-209-1(2)
COUNTY. FAYETTE
LAND LOT NO. 29
LAND DISTRICT. 6
GMD 495
DATE 5/12/06 SH 23 OF 34

3/25/2008
USER: tnguyen

\$FRF\$
PENTOL

F:\Projects\2005 DOOT - SR 74\Design\DGN\32235RN24.dgn
DRWPLN

STATE	Project Number	SHEET NO	TOTAL SHEETS
GA	STP-209-1(2)	24	34



PROPERTY AND EXISTING R/W LINE	BEGIN LIMIT OF ACCESS	BLA
REQUIRED R/W LINE	END LIMIT OF ACCESS	ELA
CONSTRUCTION LIMITS	LIMIT OF ACCESS REQ'D	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	R/W & LIMIT OF ACCESS	
EASEMENT FOR CONSTR OF SLOPES		
EASEMENT FOR CONSTR OF DRIVES		

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 67, 69, 70 REVISED EASEMENTS		
8/07/07	REVISED NAME PAR 67 & 69		
8/07/07	ADDED SIGN LABEL PAR 67 & 65		
1/18/08	ADDED PARCEL 64A. REVISED PARCEL 64		
2/5/08	PAR 67, 69, 70 REVISED EASEMENTS		
3/24/08	REV PAR 65 OWNER NAME		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 29 & 33
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 24 OF 34

PARCEL 64 — REQ'D R/W — KC136

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4778	69.89 R	214+63.28	S.R. 74
	30.14	N 0°58'55.08" E	
KC12502	100.00 R	214+61.81	S.R. 74

ARC LENGTH = 54.262
CHORD BEAR = N 85°55'41.47" E
LNTH CHORD = 54.257
RADIUS = 1095.000
DEGREE = 5° 15' 23''

KC12503	100.00 R	214+02.57	S.R. 74
	606.69	N 85°30'07.34" E	
KC12504	100.00 R	207+95.88	S.R. 74
	31.86	S 5°03'32.94" E	
SVXA4878	68.14 R	207+95.57	S.R. 74
	570.85	S 85°08'23.00" W	
KC12535	64.53 R	213+66.41	S.R. 74

ARC LENGTH = 93.698
CHORD BEAR = S 89°40'46.68" W
LNTH CHORD = 93.520
RADIUS = 449.820
DEGREE = 12° 44' 14''

SVXA4778	69.89 R	214+63.28	S.R. 74

REQD R/W = 22340.17 SF
REQD R/W = 0.513 ACRES
REMAINDER = +/- 19 ACRES

PARCEL 64 — REQ'D EASM'T. — KC257

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12504	100.00 R	207+95.88	S.R. 74
	204.12	S 85°30'07.34" W	
KC12887	100.00 R	210+00.00	S.R. 74
	79.06	N 30°11'49.89" E	
KC12888	165.00 R	209+55.00	S.R. 74
	97.60	N 85°30'07.34" E	
KC12889	165.00 R	208+57.40	S.R. 74
	71.58	S 63°19'59.86" E	
SVXA4862	127.94 R	207+96.16	S.R. 74
	27.94	S 5°03'32.94" E	
KC12504	100.00 R	207+95.88	S.R. 74

REQD EASMT = 10655.19 SF
REQD EASMT = 0.245 ACRES

PARCEL 64A — REQ'D R/W — KC118

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4237	2.53 R	207+94.93	S.R. 74
	514.40	S 76°13'42.43" W	
SVXA4236	80.37 L	213+02.61	S.R. 74

ARC LENGTH = 173.108
CHORD BEAR = S 82°26'20.83" W
LNTH CHORD = 172.769
RADIUS = 798.475
DEGREE = 7° 10' 32''

SVXA4234	91.66 L	214+69.98	S.R. 74
	161.68	N 0°58'55.08" E	
SVXA4778	69.89 R	214+63.28	S.R. 74

ARC LENGTH = 93.698
CHORD BEAR = N 89°40'46.68" E
LNTH CHORD = 93.520
RADIUS = 449.820
DEGREE = 12° 44' 14''

KC12535	64.53 R	213+66.41	S.R. 74
	570.85	N 85°08'23.00" E	
SVXA4878	68.14 R	207+95.57	S.R. 74
	65.62	S 5°03'32.92" E	
SVXA4237	2.53 R	207+94.93	S.R. 74

REQD R/W = 78894.54 SF
REQD R/W = 1.811 ACRES
REMAINDER = +/- 0.00 ACRES

PARCEL 65 — REQ'D EASM'T. — KC250

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12910	123.69 L	208+21.27	S.R. 74
	31.43	S 0°26'23.08" W	
KC12867	155.00 L	208+95.97	S.R. 74
	141.38	S 66°56'33.67" W	
KC12868	200.00 L	209+60.00	S.R. 74
	181.11	S 79°09'42.65" W	
KC12869	220.00 L	211+40.00	S.R. 74
	44.59	N 4°29'52.66" W	
KC12870	175.41 L	211+40.00	S.R. 74
	300.93	N 76°13'42.43" E	
KC12910	123.69 L	208+21.27	S.R. 74

REQD EASMT = 14600.82 SF
REQD EASMT = 0.335 ACRES

PARCEL 65A — REQ'D EASM'T. — KC371

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4290	103.13 L	208+81.49	S.R. 74
	80.83	S 0°26'23.08" W	
KC12910	123.69 L	208+21.27	S.R. 74
	300.93	S 76°13'42.43" W	
KC12870	175.41 L	211+40.00	S.R. 74
	20.86	N 4°29'52.66" W	
KC12912	155.14 L	211+40.00	S.R. 74
	322.13	N 76°13'42.44" E	
SVXA4290	103.13 L	208+81.49	S.R. 74

REQD EASMT = 6436.57 SF
REQD EASMT = 0.148 ACRES

PARCEL 66 — REQ'D R/W — KC137

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4234	91.66 L	214+69.98	S.R. 74

ARC LENGTH = 565.027
CHORD BEAR = W 71°02'57.11" W
LNTH CHORD = 554.062
RADIUS = 798.475
DEGREE = 7° 10' 32''

SVXA4232	17.95 L	219+99.53	S.R. 74
	119.05	N 31°37'55.57" E	
KC12501	100.00 R	219+82.81	S.R. 74

ARC LENGTH = 477.221
CHORD BEAR = S 79°06'11.20" E
LNTH CHORD = 473.419
RADIUS = 1090.000
DEGREE = 5° 15' 23''

KC12502	100.00 R	214+61.81	S.R. 74
	30.14	S 0°58'55.08" W	
SVXA4778	69.89 R	214+63.28	S.R. 74
	161.68	S 0°58'55.08" W	
SVXA4234	91.66 L	214+69.98	S.R. 74

REQD R/W = 87111.58 SF
REQD R/W = 2.000 ACRES
REMAINDER = +/- 461 ACRES

PARCEL 66 — REQ'D EASM'T. — KC258

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12890	100.00 R	217+85.00	S.R. 74

ARC LENGTH = 181.192
CHORD BEAR = W 71°19'21.60" W
LNTH CHORD = 180.983
RADIUS = 1090.000
DEGREE = 5° 15' 23''

KC12501	100.00 R	219+82.81	S.R. 74
	59.21	N 31°37'55.57" E	
KC12893	151.65 R	219+74.29	S.R. 74
	41.16	N 77°31'22.59" E	
KC12892	175.00 R	219+35.00	S.R. 74
	127.86	S 72°28'25.72" E	
KC12891	175.00 R	217+85.00	S.R. 74
	75.00	S 13°54'54.40" W	
KC12890	100.00 R	217+85.00	S.R. 74

REQD EASMT = 12541.70 SF
REQD EASMT = 0.288 ACRES

PARCEL 67 — REQ'D EASM'T. — KC261

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12898	119.20 L	220+88.00	S.R. 74
	62.67	S 74°56'00.05" W	
KC12899	24.91 R	0+40.00	Water Treatment Plant Driveway
	41.41	N 40°05'13.13" E	
SVXA4716	25.12 R	0+81.41	Water Treatment Plant Driveway
	13.92	N 85°05'13.11" E	
KC12903	114.41 L	221+11.24	S.R. 74
	85.96	S 50°17'49.57" E	
KC12898	119.20 L	220+88.00	S.R. 74

REQD EASMT = 868.31 SF
REQD EASMT = 0.020 ACRES

PARCEL 67A — REQ'D EASM'T. — KC372

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12913	102.37 L	220+72.00	S.R. 74
	24.87	S 74°13'05.24" W	
KC12898	119.20 L	220+88.00	S.R. 74
	85.96	N 50°17'49.57" W	
KC12903	114.41 L	221+11.24	S.R. 74
	28.48	N 85°05'13.11" E	
SVXA4717	98.48 L	220+85.57	S.R. 74
	19.45	S 50°17'49.55" E	
KC12913	102.37 L	220+72.00	S.R. 74

REQD EASMT = 454.13 SF
REQD EASMT = 0.010 ACRES

PARCEL 68 — REQ'D R/W — KC138

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
SVXA4232	17.95 L	219+99.53	S.R. 74

ARC LENGTH = 6.269
CHORD BEAR = N 50°31'21.63" W
LNTH CHORD = 6.289
RADIUS = 798.475
DEGREE = 7° 10' 32''

SVXA4230	16.31 L	220+05.51	S.R. 74
	643.05	N 50°17'49.57" W	
SVXA4205	25.91 R	226+47.95	S.R. 74
	49.09	N 39°33'37.68" E	
KC12498	75.00 R	226+48.04	S.R. 74
	328.10	S 50°19'43.14" E	
KC12499	75.00 R	223+19.94	S.R. 74
	25.00	N 39°40'16.86" E	
KC12500	100.00 R	223+19.94	S.R. 74

ARC LENGTH = 308.797
CHORD BEAR = S 58°26'40.57" E
LNTH CHORD = 307.766
RADIUS = 1090.000
DEGREE = 5° 15' 23''

KC12501	100.00 R	219+82.81	S.R. 74
	119.05	S 31°37'55.57" W	
SVXA4232	17.95 L	219+99.53	S.R. 74

REQD R/W = 44149.34 SF
REQD R/W = 1.014 ACRES
REMAINDER = +/- 6.3 ACRES

PARCEL 68 — REQ'D EASM'T. — KC259

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
KC12501	100.00 R	219+82.81	S.R. 74

ARC LENGTH = 61.539
CHORD BEAR = N 84°56'35.34" W
LNTH CHORD = 61.531
RADIUS = 1090.000
DEGREE = 5° 15' 23''

KC12894	100.00 R	220+50.00	S.R. 74
	85.13	N 77°31'22.59" E	
KC12893	151.65 R	219+74.29	S.R. 74
	59.21	S 31°37'55.57" W	
KC12501	100.00 R	219+82.81	S.R. 74

REQD EASMT = 1613.48 SF
REQD EASMT = 0.037 ACRES

PARCEL 68 — REQ'D DRWY. EASM'T. — KC260

PNT	OFFSET	STATION	ALIGNMENT
KC12499	75.00 R	223+19.94	S.R. 74
KC12895	75.00 R	225+00.00	S.R. 74
KC12896	135.00 R	224+00.00	S.R. 74
KC12897	135.00 R	223+50.00	S.R. 74
KC12500	100.00 R	223+19.94	S.R. 74
KC12499	75.00 R	223+19.94	S.R. 74

PARCEL 69 — REQ'D DRWY. EASM'T. — KC262

PNT	OFFSET	STATION	ALIGNMENT
KC12903	114.41 L	221+11.24	S.R. 74
SVXA4716	25.12 R	0+81.41	Water Treatment Plant Driveway
KC12899	24.91 R	0+40.00	Water Treatment Plant Driveway
KC12900	35.09 L	0+40.00	Water Treatment Plant Driveway
SVXA4718	34.87 L	0+81.73	Water Treatment Plant Driveway
KC12902	102.91 L	221+03.01	S.R. 74
KC12903	114.41 L	221+11.24	S.R. 74

PARCEL 69A — REQ'D DRWY. EASM'T. — KC373

PNT	OFFSET	STATION	ALIGNMENT
SVXA4717	98.48 L	220+85.57	S.R. 74
KC12903	114.41 L	221+11.24	S.R. 74
KC12902	102.91 L	221+03.01	S.R. 74
SVXA4719	80.88 L	221+93.20	S.R. 74
SVXA4717	98.48 L	220+85.57	S.R. 74

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 65, 67, 69, 70 REVISED EASEMENTS		
1/18/08	ADDED PARCEL 64A, REVISED PARCEL 64		
2/5/08	PAR 65, 67, 69 REVISED EASEMENTS		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 29 & 33
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 25 OF 34

PARCEL 70 EASEMENT 1 — REQ'D EASM'T. — KC263

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12901	100.90	L	222+00.00	S.R. 74
	16.56		S 50°17'49.57" E	
KC12902	102.91	L	221+83.01	S.R. 74
	13.17		S 4°54'46.84" E	
SVXA4718	34.87	L	0+81.73	Water Treatment
	41.73		S 40°05'13.12" W	Plant Driveway
KC12900	35.09	L	0+40.00	Water Treatment
	58.04		N 11°23'29.88" E	Plant Driveway
KC12901	100.90	L	222+00.00	S.R. 74

REQD EASMT = 668.41 SF
REQD EASMT = 0.015 ACRES

PARCEL 70A EASEMENT 1A — REQ'D EASM'T. — KC374

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4719	80.88	L	221+99.20	S.R. 74
	28.10		S 4°54'46.84" E	
KC12902	102.91	L	221+83.01	S.R. 74
	16.56		N 50°17'49.57" W	
KC12901	100.90	L	222+00.00	S.R. 74
	130.29		N 45°12'53.68" W	
KC13164	85.00	L	223+20.00	S.R. 74
	330.00		N 50°19'43.14" W	
KC13165	85.00	L	226+50.00	S.R. 74
	10.91		N 39°40'16.86" E	
KC13188	74.09	L	226+50.00	S.R. 74
	458.79		S 50°17'49.57" E	
SVXA4719	80.88	L	221+99.20	S.R. 74

REQD EASMT = 5739.65 SF
REQD EASMT = 0.132 ACRES

PARCEL 70 EASEMENT 2 — REQ'D EASM'T. — KC265

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12956	93.71	L	233+50.00	S.R. 74
	6.29		S 39°40'16.86" W	
KC12957	100.00	L	231+50.00	S.R. 74
	70.00		N 50°19'43.14" W	
KC12958	100.00	L	234+20.00	S.R. 74
	6.33		N 39°40'16.86" E	
KC12959	93.67	L	234+20.00	S.R. 74
	70.00		S 50°17'49.57" E	
KC12956	93.71	L	233+50.00	S.R. 74

REQD EASMT = 441.82 SF
REQD EASMT = 0.010 ACRES

PARCEL 70A EASEMENT 2A — REQ'D EASM'T. — KC376

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12552	73.82	L	231+50.00	S.R. 74
	11.18		S 39°40'16.86" W	
KC12553	85.00	L	231+50.00	S.R. 74
	200.00		N 50°19'43.14" W	
KC12554	85.00	L	233+50.00	S.R. 74
	8.71		S 39°40'16.86" W	
KC12956	93.71	L	233+50.00	S.R. 74
	70.00		N 50°17'49.57" W	
KC12959	93.67	L	234+20.00	S.R. 74
	8.67		N 39°40'16.86" E	
KC12555	85.00	L	234+20.00	S.R. 74
	130.57		N 50°19'43.14" W	
KC13191	85.00	L	235+50.57	S.R. 74

ARC LENGTH = 351.424
CHORD BEAR = N 42°54'59.17" W
LNTH CHORD = 350.445
RADIUS = 1358.240
DEGREE = 4° 13' 6''

KC13192	85.00	L	238+80.00	S.R. 74
	7.18		N 88°52'53.08" W	
KC12914	90.77	L	238+84.00	S.R. 74

ARC LENGTH = 102.907
CHORD BEAR = N 34°00'57.17" W
LNTH CHORD = 102.889
RADIUS = 1564.633
DEGREE = 3° 39' 42''

KC12917	92.30	L	239+80.00	S.R. 74
	8.46		N 28°43'09.14" E	
KC13193	85.00	L	239+84.00	S.R. 74

ARC LENGTH = 10.059
CHORD BEAR = N 30°38'43.44" W
LNTH CHORD = 10.059
RADIUS = 1358.240
DEGREE = 4° 13' 6''

KC13194	85.00	L	239+93.43	S.R. 74
	12.41		N 59°18'25.93" E	
SVXA4104	72.59	L	239+93.39	S.R. 74

ARC LENGTH = 503.495
CHORD BEAR = S 40°57'33.77" E
LNTH CHORD = 501.260
RADIUS = 1564.633
DEGREE = 3° 42' 33''

SVXA4285	73.62	L	235+14.68	S.R. 74
	364.68		S 50°17'49.57" E	
KC12552	73.82	L	231+50.00	S.R. 74

REQD EASMT = 12348.27 SF
REQD EASMT = 0.283 ACRES

PARCEL 70 — REQ'D DRNT. EASM'T. — KC264

PNT	OFFSET		STATION	ALIGNMENT
KC12906	93.91	L	229+80.00	S.R. 74
KC12907	135.00	L	229+50.00	S.R. 74
KC12908	150.00	L	230+35.00	S.R. 74
KC12909	93.86	L	230+74.00	S.R. 74
KC12906	93.91	L	229+80.00	S.R. 74

PARCEL 70A — REQ'D DRNT. EASM'T. — KC375

PNT	OFFSET		STATION	ALIGNMENT
KC13190	73.91	L	229+75.00	S.R. 74
KC12906	93.91	L	229+80.00	S.R. 74
KC12909	93.86	L	230+74.00	S.R. 74
KC13189	73.85	L	230+68.00	S.R. 74
KC13190	73.91	L	229+75.00	S.R. 74

PARCEL 70 — REQ'D DRNT. EASM'T. — KC266

PNT	OFFSET		STATION	ALIGNMENT
KC12914	90.77	L	238+84.00	S.R. 74
KC12915	150.00	L	239+20.00	S.R. 74
KC12916	150.00	L	239+50.00	S.R. 74
KC12917	92.30	L	239+80.00	S.R. 74

ARC LENGTH = 102.907
CHORD BEAR = S 34°00'57.17" E
LNTH CHORD = 102.889
RADIUS = 1564.633
DEGREE = 3° 39' 42''

KC12914	90.77	L	238+84.00	S.R. 74

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
2/5/08	ADDED SHEET		
2/5/08	REVISED PARCEL TO EASEMENTS		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

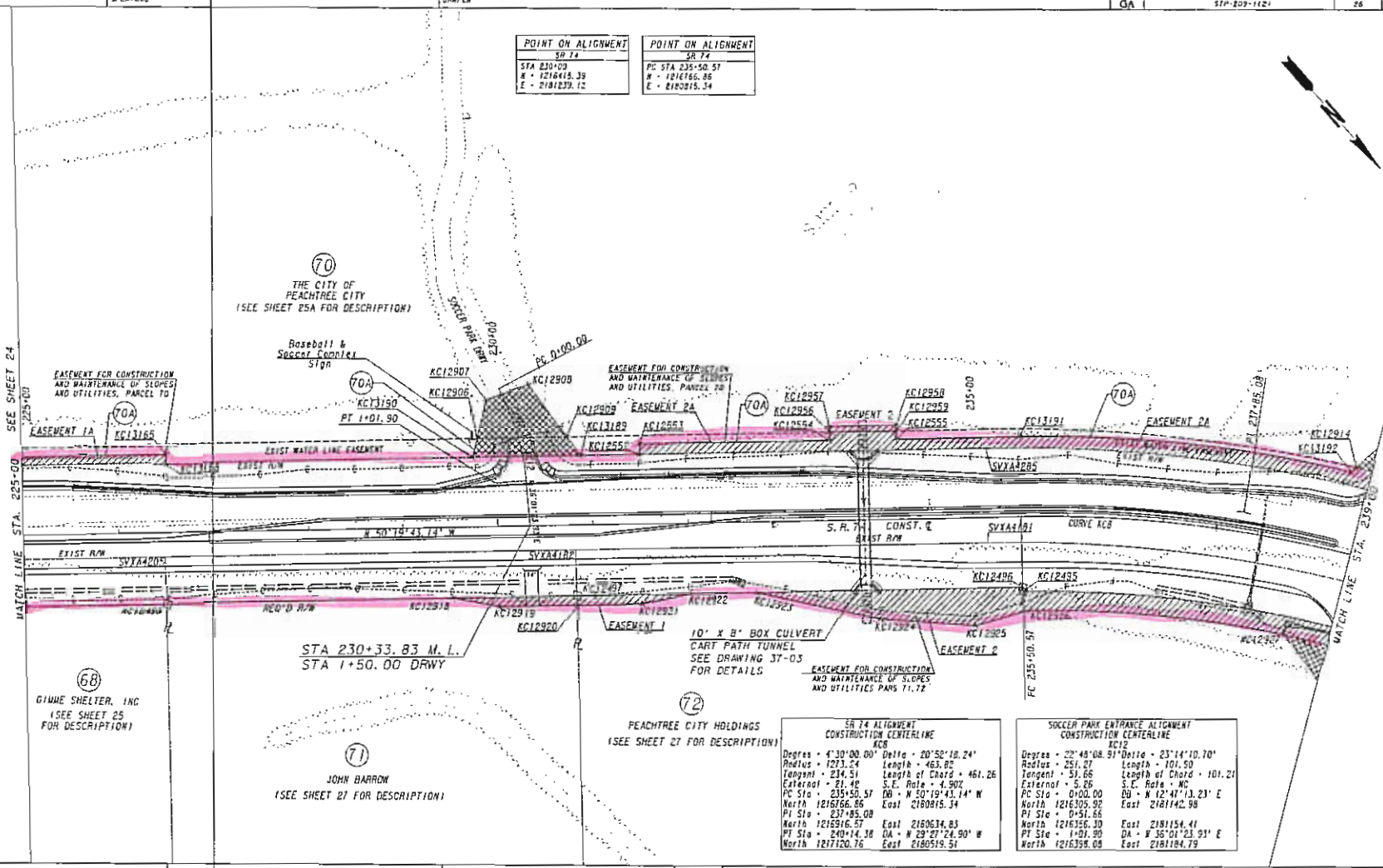
RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 29 & 33
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 25A OF 34

3/25/2008		F:\Projects\2005 GDOT - SR 74\Design\DGN\322355PM26.dgn	STATE	Project Number	SHEET NO.	TOTAL SHEETS
USER: tinguyen	PENTBL	GRAPLN	GA	STP-209-1(2)	26	34

POINT ON ALIGNMENT SR 74
STA 230+03
N - 1216415.39
E - 2181239.12

POINT ON ALIGNMENT SR 74
PC STA 235+50.57
N - 1216766.86
E - 2180815.34



SR 74 ALIGNMENT CONSTRUCTION CENTERLINE KC8	
Degree = 4°30'00.00"	Delta = 20°52'18.24"
Radius = 1273.24	Length = 463.82
Tangent = 234.51	Length of Chord = 461.26
External = 21.42	S.E. Rate = 4.90%
PC Sta = 235+50.57	DB = N 50°19'43.14" W
North 1216766.86	East 2180815.34
PI Sta = 237+85.08	
North 1216916.57	East 2180634.83
PT Sta = 240+14.38	DA = N 29°27'24.90" W
North 1217120.76	East 2180519.51

SOCCER PARK ENTRANCE ALIGNMENT CONSTRUCTION CENTERLINE KC12	
Degree = 22°48'08.91"	Delta = 23°14'10.70"
Radius = 251.27	Length = 101.50
Tangent = 51.66	Length of Chord = 101.21
External = 5.26	S.E. Rate = NC
PC Sta = 0+00.00	DB = N 12°47'13.23" E
North 1216305.92	East 2181142.98
PI Sta = 0+51.66	
North 1216356.30	East 2181154.41
PT Sta = 1+01.90	DA = N 36°01'23.91" E
North 1216399.08	East 2181184.79

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	
REQ'D R/W & LIMIT OF ACCESS	

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR TO REVISED EASEMENTS		
8/07/07	ADDED SIGN LABEL PAR 70		
1/18/08	ADDED UTILITIES TO ESMT DESCRIPT PARS 71,72		
2/5/08	PAR TO REVISED EASEMENTS		
3/24/08	REV PAR 71 OWNER NAME		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 33
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 26 OF 34

PARCEL 71 REQ'D R/W KC139

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVIA4205	25.91	R	226+47.95	S.R. 74
	433.00		N 50°17'49.57" W	
SVIA4182	26.14	R	230+80.95	S.R. 74
	48.86		N 39°33'08.63" E	
KC12497	75.00	R	230+81.05	S.R. 74
	433.01		S 50°19'43.14" E	
KC12499	75.00	R	226+48.04	S.R. 74
	45.09		S 39°33'37.68" W	
SVIA4205	25.91	R	226+47.95	S.R. 74

REQD R/W = 21206.22 SF
REQD R/W = 0.487 ACRES
REMAINDER = +/- 4.6 ACRES

PARCEL 71 REQ'D EASM'T. KC257

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12918	75.00	R	229+50.00	S.R. 74
	131.05		N 50°19'43.14" W	
KC12497	75.00	R	230+81.05	S.R. 74
	10.00		N 39°33'08.63" E	
KC12920	85.00	R	230+81.07	S.R. 74
	81.07		S 50°19'43.14" E	
KC12919	85.00	R	230+00.00	S.R. 74
	50.99		S 39°01'07.39" E	
KC12918	75.00	R	229+50.00	S.R. 74

REQD EASMT = 1060.57 SF
REQD EASMT = 0.024 ACRES

PARCEL 72 REQ'D R/W KC140

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVIA4182	26.14	R	230+80.95	S.R. 74
	433.68		N 50°17'49.57" W	
SVIA4181	26.38	R	235+14.63	S.R. 74

ARC LENGTH = 496.649
CHORD BEAR = N 40°26'54.88" W
LNTH CHORD = 494.207
RADIUS = 1444.633
DEGREE = 3° 57' 58"

KC12577	26.78	R	240+21.72	S.R. 74
	49.85		N 60°53'52.85" E	
KC12493	76.63	R	240+21.41	S.R. 74
	7.79		S 55°05'03.68" E	
KC12494	80.00	R	240+14.38	S.R. 74

ARC LENGTH = 434.674
CHORD BEAR = S 39°53'34.02" E
LNTH CHORD = 432.274
RADIUS = 1193.240
DEGREE = 4° 48' 5"

KC12495	80.00	R	235+50.57	S.R. 74
	5.00		S 39°40'16.86" W	
KC12496	75.00	R	235+50.57	S.R. 74
	469.57		S 50°19'43.14" E	
KC12497	75.00	R	230+81.05	S.R. 74
	48.86		S 39°33'08.63" W	
SVIA4182	26.14	R	230+80.95	S.R. 74

REQD R/W = 45973.50 SF
REQD R/W = 1.055 ACRES
REMAINDER LEFT = +/- UNKNOWN ACRES
REMAINDER RIGHT = +/- UNKNOWN ACRES

PARCEL 72 EASEMENT 1 REQ'D EASM'T. KC268

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12497	75.00	R	230+81.05	S.R. 74
	118.95		N 50°19'43.14" W	
KC12922	75.00	R	232+00.00	S.R. 74
	50.99		S 61°38'18.89" E	
KC12921	85.00	R	231+60.00	S.R. 74
	68.91		S 50°19'43.14" E	
KC12920	85.00	R	230+81.07	S.R. 74
	10.00		S 39°33'08.63" W	
KC12497	75.00	R	230+81.05	S.R. 74

REQD EASMT 1 = 938.43 SF
REQD EASMT 1 = 0.022 ACRES

PARCEL 72 EASEMENT 2 REQ'D EASM'T. KC269

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
KC12923	75.00	R	232+70.00	S.R. 74
	280.57		N 50°19'43.14" W	
KC12496	75.00	R	235+50.57	S.R. 74
	5.00		N 39°40'16.86" E	
KC12495	80.00	R	235+50.57	S.R. 74

ARC LENGTH = 434.674
CHORD BEAR = N 39°53'34.02" W
LNTH CHORD = 432.274
RADIUS = 1193.240
DEGREE = 4° 48' 5"

KC12494	80.00	R	240+14.38	S.R. 74
	7.79		N 55°05'03.68" W	
KC12493	76.63	R	240+21.41	S.R. 74
	29.78		N 29°34'28.37" W	
KC12344	76.57	R	240+51.18	S.R. 74
	457.71		N 29°36'05.17" W	
KC12943	80.83	R	245+18.87	S.R. 74

ARC LENGTH = 1092.887
CHORD BEAR = N 16°57'04.83" W
LNTH CHORD = 1083.292
RADIUS = 3919.820
DEGREE = 1° 27' 42"

KC12942	80.24	R	255+93.95	S.R. 74
	19.95		N 37°09'27.28" E	
KC12941	100.00	R	255+96.62	S.R. 74

ARC LENGTH = 1064.056
CHORD BEAR = S 17°13'43.95" E
LNTH CHORD = 1060.796
RADIUS = 3922.171
DEGREE = 1° 27' 38"

KC12932	100.00	R	245+59.63	S.R. 74
	545.31		S 29°37'24.50" E	
KC12931	100.00	R	240+14.38	S.R. 74

ARC LENGTH = 427.305
CHORD BEAR = S 39°47'35.05" E
LNTH CHORD = 421.012
RADIUS = 1173.240
DEGREE = 4° 53' 0"

KC12926	100.00	R	235+55.00	S.R. 74
	56.67		S 65°40'09.94" E	
KC12925	175.00	R	235+00.00	S.R. 74
	100.40		S 45°11'09.18" E	
KC12924	106.00	R	234+00.00	S.R. 74
	133.65		S 16°54'58.65" E	
KC12923	75.00	R	232+70.00	S.R. 74

REQD EASMT 2 = 48108.80 SF
REQD EASMT 2 = 1.104 ACRES
TOTAL REQD EASMT = 1.126 ACRES

PARCEL 72 REQ'D DRWT. EASM'T. KC270

PNT	OFFSET		STATION	ALIGNMENT
KC12927	100.00	R	238+50.00	S.R. 74

ARC LENGTH = 136.215
CHORD BEAR = N 31°28'45.21" W
LNTH CHORD = 138.139
RADIUS = 1173.240
DEGREE = 4° 53' 0"

KC12930	100.00	R	240+00.00	S.R. 74
KC12929	150.00	R	239+55.00	S.R. 74
KC12928	150.00	R	239+15.00	S.R. 74
KC12927	100.00	R	238+50.00	S.R. 74

PARCEL 72 REQ'D DRWT. EASM'T. KC271

PNT	OFFSET		STATION	ALIGNMENT
KC12933	100.00	R	248+65.00	S.R. 74

ARC LENGTH = 164.185
CHORD BEAR = N 35°13'58.21" W
LNTH CHORD = 164.174
RADIUS = 3922.171
DEGREE = 1° 27' 38"

KC12938	100.00	R	250+25.00	S.R. 74
KC12935	150.00	R	250+00.00	S.R. 74
KC12934	150.00	R	249+90.00	S.R. 74
KC12933	100.00	R	248+65.00	S.R. 74

PARCEL 72 REQ'D DRWT. EASM'T. KC272

PNT	OFFSET		STATION	ALIGNMENT
KC12937	100.00	R	253+80.00	S.R. 74

ARC LENGTH = 174.442
CHORD BEAR = N 43°01'40.20" W
LNTH CHORD = 174.433
RADIUS = 3922.171
DEGREE = 1° 27' 38"

KC12940	100.00	R	255+50.00	S.R. 74
KC12939	231.00	R	254+90.00	S.R. 74
KC12938	178.00	R	254+00.00	S.R. 74
KC12937	100.00	R	253+80.00	S.R. 74

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

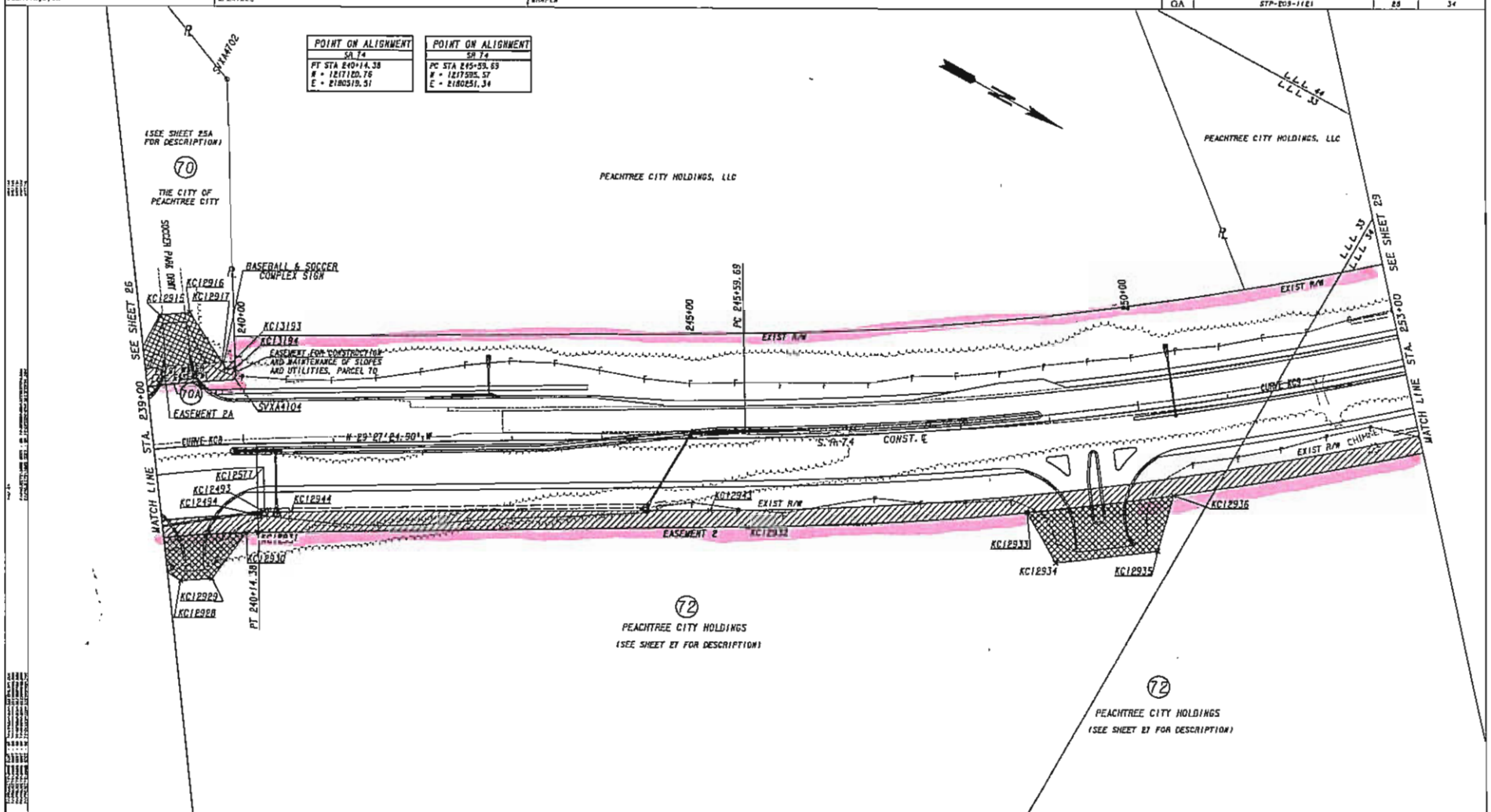
MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 72 ADDED EASEMENT TOTAL		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 33 & 34
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 27 OF 34



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

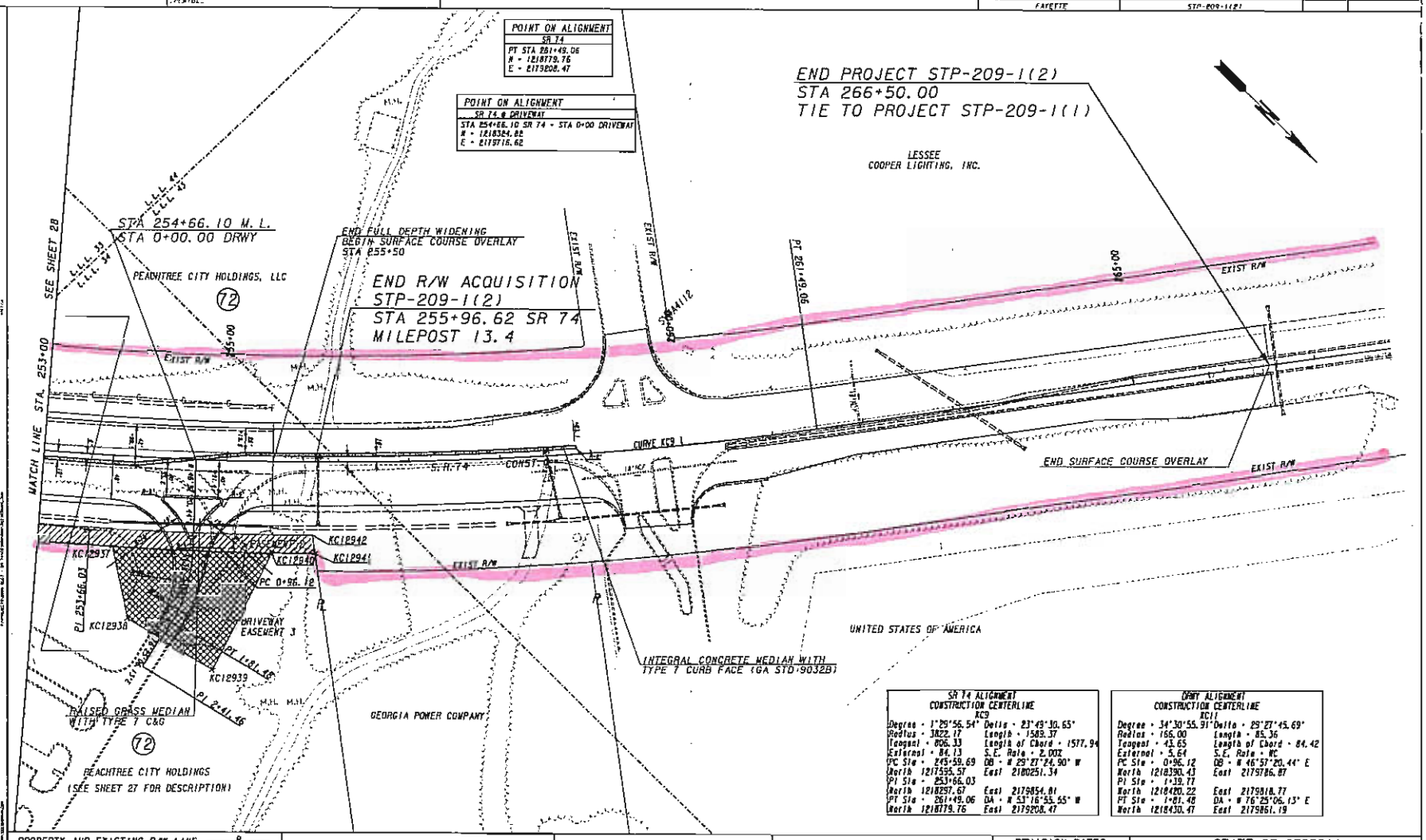
BEGIN LIMIT OF ACCESS.....BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR TO REVISED EASEMENT		
8/07/07	ADDED SIGN LABEL FOR PAR TO		
2/5/08	PAR TO REVISED EASEMENT		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 33, 34 & 44
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 28 OF 34



SR 74 ALIGNMENT
CONSTRUCTION CENTERLINE
KC9

Degree = 1°29'56.54"	Delta = 23°49'30.65"
Radius = 3822.17	Length = 1589.37
Tangent = 806.33	Length of Chord = 1577.94
External = 84.13	S.E. Rate = 2.00%
PC Sta = 245+59.69	DB = N 29°27'24.90" W
North 1217595.57	East 2180251.34
PI Sta = 253+66.03	
North 1218297.67	East 2179854.81
PT Sta = 261+49.06	DA = N 53°16'55.55" W
North 1218779.76	East 2179208.47

DRWY ALIGNMENT
CONSTRUCTION CENTERLINE
KC11

Degree = 34°30'55.91"	Delta = 29°27'45.69"
Radius = 166.00	Length = 85.36
Tangent = 43.65	Length of Chord = 84.42
External = 5.64	S.E. Rate = NC
PC Sta = 0+96.12	DB = N 46°57'20.44" E
North 1218390.43	East 2179786.87
PI Sta = 1+39.77	
North 1218420.22	East 2179818.77
PT Sta = 1+81.48	DA = N 76°25'06.13" E
North 1218430.47	East 2179861.19

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

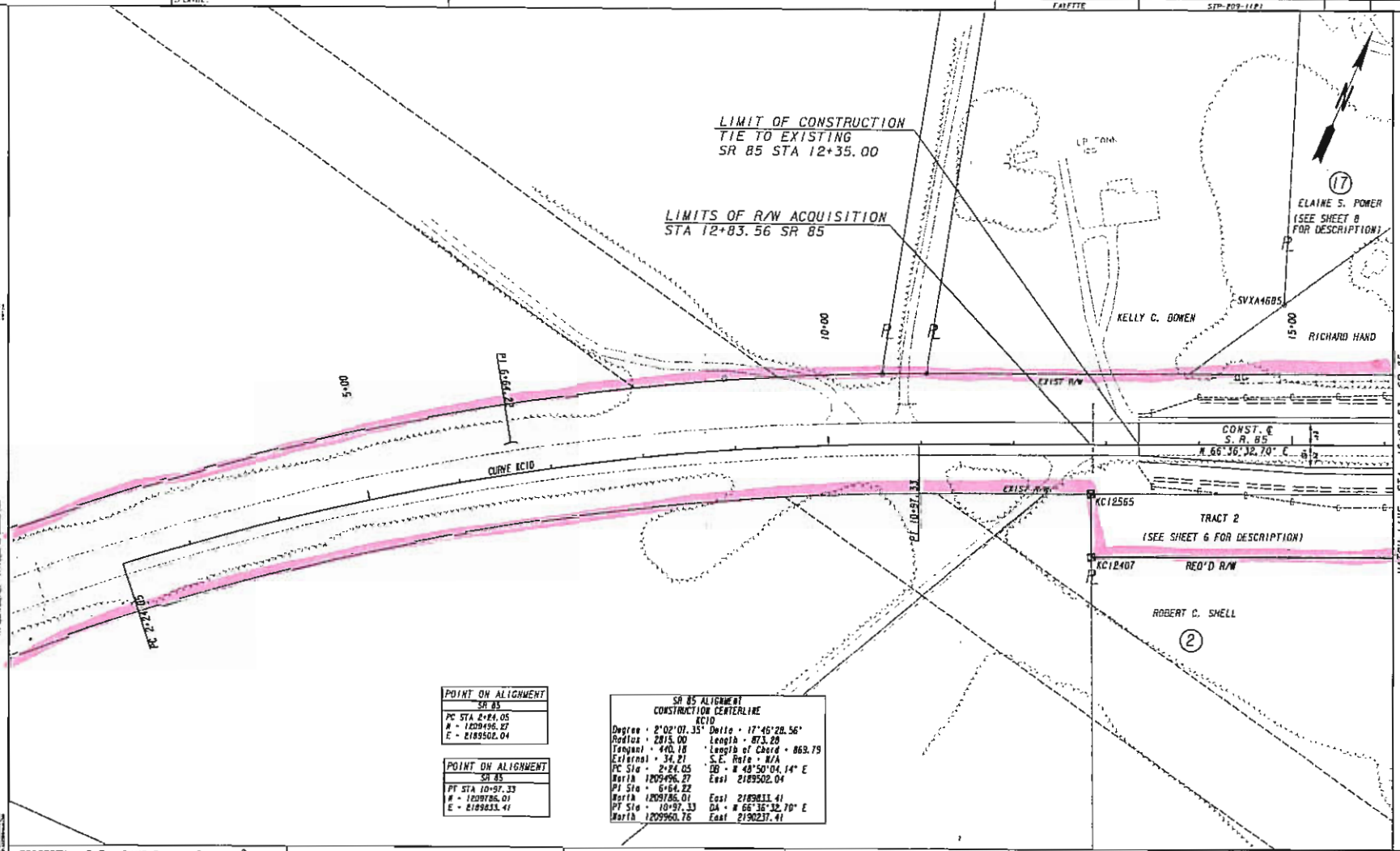
MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE:
RIGHT OF WAY PLAN
RIGHT OF WAY
STATE ROUTE 74
SHEET 29 OF 34

COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
FAYETTE	STP-209-1(8)		



POINT ON ALIGNMENT SR 85
PC STA 2+24.05
N = 1209496.27
E = 2189502.04

POINT ON ALIGNMENT SR 85
PT STA 10+97.33
N = 1209786.01
E = 2189833.41

SR 85 ALIGNMENT
CONSTRUCTION CENTERLINE
RC10

Degree = 2°02'07.35"	Delta = 17°46'28.56"
Radius = 2815.00	Length = 873.28
Tangent = 440.18	Length of Chord = 869.79
External = 34.21	S.E. Rate = N/A
PC Sta = 2+24.05	DB = N 48°50'04.14" E
North 1209496.27	East 2189502.04
PI Sta = 6+64.22	
North 1209786.01	East 2189833.41
PT Sta = 10+97.33	DA = N 66°36'32.70" E
North 1209960.76	East 2190237.41

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

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

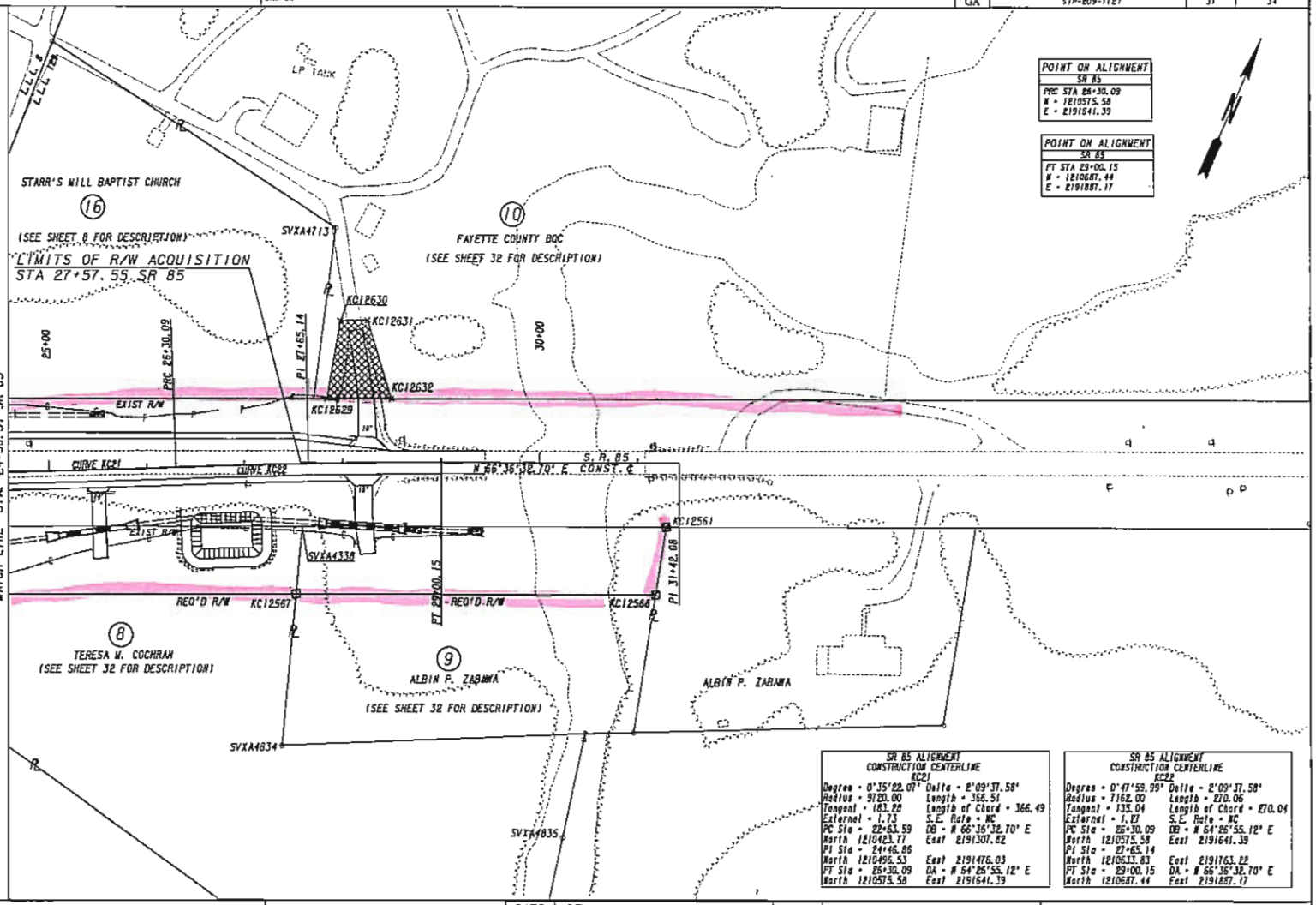
SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE:
RIGHT OF WAY PLAN
RIGHT OF WAY
STATE ROUTE 74

SHEET 30 OF 34

STATE	Project Number	SHEET NO.	TOTAL SHEETS
GA	STP-209-1(2)	31	34



SR 85 ALIGNMENT
CONSTRUCTION CENTERLINE
KC21

Degree = 0°35'22.07"	Delta = 2°09'37.58"
Radius = 9720.00	Length = 366.51
Tangent = 183.28	Length of Chord = 366.49
External = 1.73	S.E. Rate = NC
PC Sta = 22+63.59	OB = N 66°36'32.70" E
North 1210423.77	East 2191307.82
PI Sta = 24+46.86	
North 1210496.53	East 2191476.03
PT Sta = 26+30.09	OA = N 64°26'55.12" E
North 1210575.58	East 2191641.39

SR 85 ALIGNMENT
CONSTRUCTION CENTERLINE
KC22

Degree = 0°47'59.99"	Delta = 2°09'37.58"
Radius = 7162.00	Length = 270.06
Tangent = 135.04	Length of Chord = 270.04
External = 1.27	S.E. Rate = NC
PC Sta = 26+30.09	OB = N 64°26'55.12" E
North 1210575.58	East 2191641.39
PI Sta = 27+65.14	
North 1210633.83	East 2191763.22
PT Sta = 29+00.15	OA = N 66°36'32.70" E
North 1210687.44	East 2191887.17

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
4/09/07	PAR 9 DELETED DRIVEWAY EASMT & ADDED REQD R/W		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 8 & 129
LAND DISTRICT: 4 & 6
GMD 495
DATE 5/12/06 SH 31 OF 34

PARCEL 8 — REQ'D R/W — KC114

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4339	53.11	R	23+09.20	S.R. 85
	449.23		N 66°36'32.72" E	
SVXA4338	63.59	R	27+57.55	S.R. 85
	69.30		S 18°03'33.51" E	
KC12567	132.45	R	27+49.59	S.R. 85
	414.54		S 66°36'32.70" W	
KC12568	102.01	R	22+77.32	S.R. 85
	75.95		N 1°19'08.48" E	
SVXA4339	53.11	R	23+09.20	S.R. 85

REQD R/W = 31869.98 SF
REQD R/W = 0.732 ACRES
REMAINDER = +/- 3.9 ACRES

PARCEL 9 — REQ'D R/W — KC116

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4338	63.59	R	27+57.55	S.R. 85
	370.29		N 66°36'32.72" E	
KC12561	65.00	R	31+29.12	S.R. 85
	69.88		S 14°18'02.42" E	
KC12566	134.00	R	31+18.08	S.R. 85
	365.69		S 66°36'32.70" W	
KC12567	132.45	R	27+49.59	S.R. 85
	69.30		N 18°03'33.51" W	
SVXA4338	63.59	R	27+57.55	S.R. 85

REQD R/W = 25391.40 SF
REQD R/W = 0.583 ACRES
REMAINDER = +/- 1.2 ACRES

PARCEL 10 — REQ'D DRNT. EASM'T. — KC162

PNT	OFFSET		STATION	ALIGNMENT
KC12629	65.93	L	27+85.00	S.R. 85
KC12630	145.00	L	28+00.00	S.R. 85
KC12631	145.00	L	28+27.00	S.R. 85
KC12632	65.18	L	28+50.00	S.R. 85
KC12629	65.93	L	27+85.00	S.R. 85

PARCEL 60A — REQ'D R/W — KC108

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4217	39.60	R	5+16.40	Rockway Road
	224.43		N 37°05'17.34" E	
KC12481	50.00	R	7+34.24	Rockway Road

ARC LENGTH = 158.289
CHORD BEAR = S 33°16'28.69" W
LNTH CHORD = 155.155
RADIUS = 1110.000
DEGREE = 5° 9' 42"

KC12482	50.00	R	6+83.05	Rockway Road
	66.65		S 37°21'35.64" W	
KC12483	50.00	R	5+16.43	Rockway Road
	10.20		N 52°47'28.31" W	
SVXA4217	39.60	R	5+16.40	Rockway Road

REQD R/W = 1817.85 SF
REQD R/W = 0.042 ACRES
REMAINDER = +/- 28 ACRES

PARCEL 60 — REQ'D R/W — KC109

PNT	OFFSET/ DIST		STATION/ BEARING	ALIGNMENT
SVXA4218	40.20	L	5+16.19	Rockway Road
	30.00		N 52°47'28.32" W	
KC12484	70.20	L	5+16.11	Rockway Road
	61.14		N 33°15'44.55" E	
KC12485	75.00	L	5+83.08	Rockway Road

ARC LENGTH = 424.723
CHORD BEAR = N 25°00'25.94" E
LNTH CHORD = 421.440
RADIUS = 985.000
DEGREE = 5° 49' 0"

KC12486	75.00	L	10+40.14	Rockway Road
	139.79		S 89°26'49.92" E	
KC12479	62.00	R	10+67.82	Rockway Road

ARC LENGTH = 24.373
CHORD BEAR = S 11°46'50.94" W
LNTH CHORD = 24.373
RADIUS = 1122.090
DEGREE = 5° 6' 23"

KC12480	62.00	R	10+44.79	Rockway Road
	540.31		S 37°05'17.34" W	
SVXA4218	40.20	L	5+16.19	Rockway Road

REQD R/W = 13545.11 SF
REQD R/W = 0.770 ACRES
REMAINDER LEFT = +/- 48 ACRES
REMAINDER RIGHT = +/- 0.00 ACRES

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
4/09/07	PAR 9 DELETED DRIVEWAY EASM'T & ADDED REQD R/W		

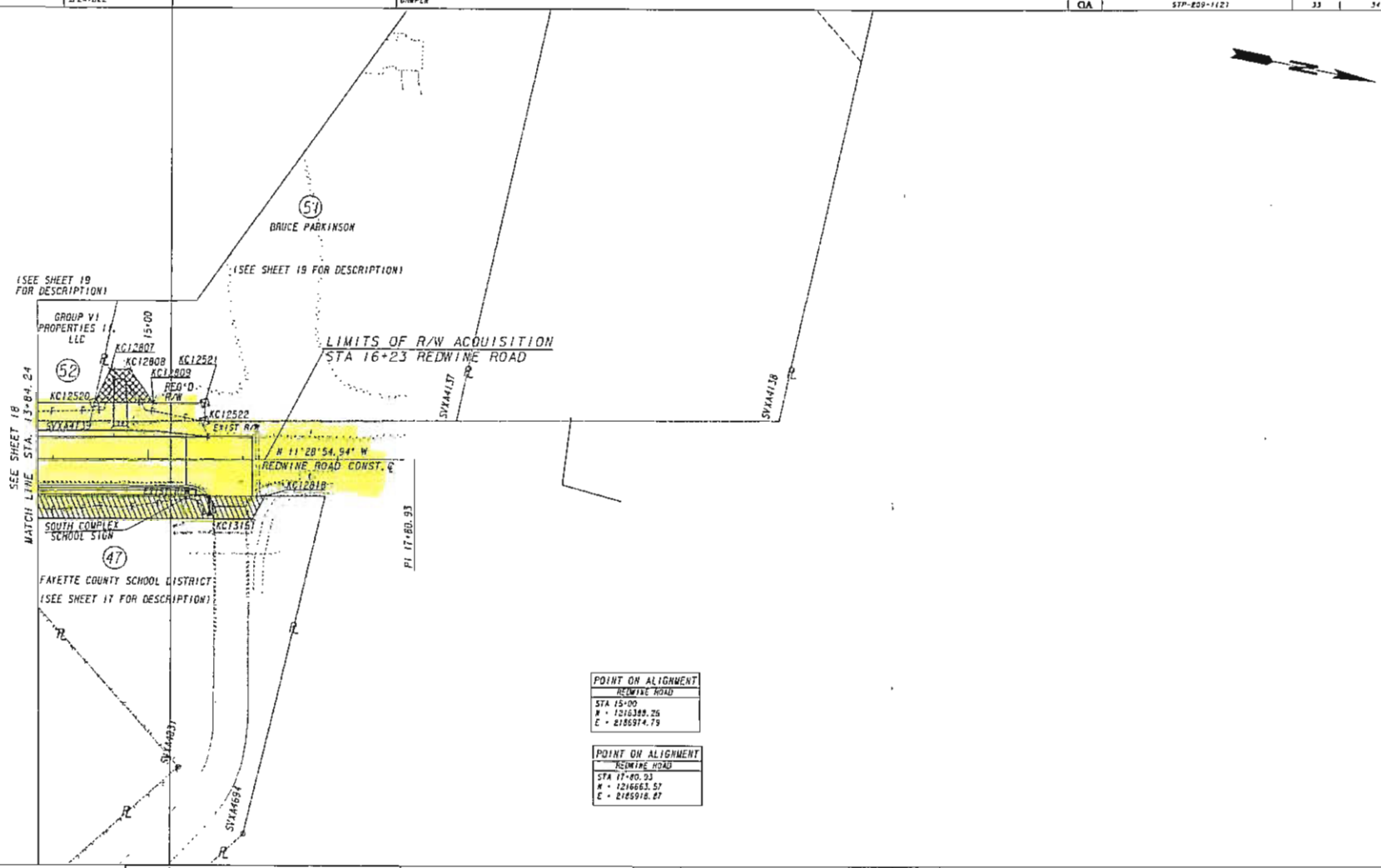
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 30 & 129
LAND DISTRICT: 4 & 6
GMD 495
DATE 5/12/06 SH 32 OF 34

3/25/2008
USER: tnguyen
PRF# _PENTBL_
F:\Projects\2005 GDOT - SR 74\Design\DGN\322355RM33.dgn
GRMPLN

STATE	Project Number	SHEET NO	TOTAL SHEETS
GA	STP-209-1(2)	33	34



POINT ON ALIGNMENT
REDWINE ROAD
STA 15+00
N = 1216389.26
E = 2186974.79

POINT ON ALIGNMENT
REDWINE ROAD
STA 17+80.93
N = 1216663.57
E = 2185918.87

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
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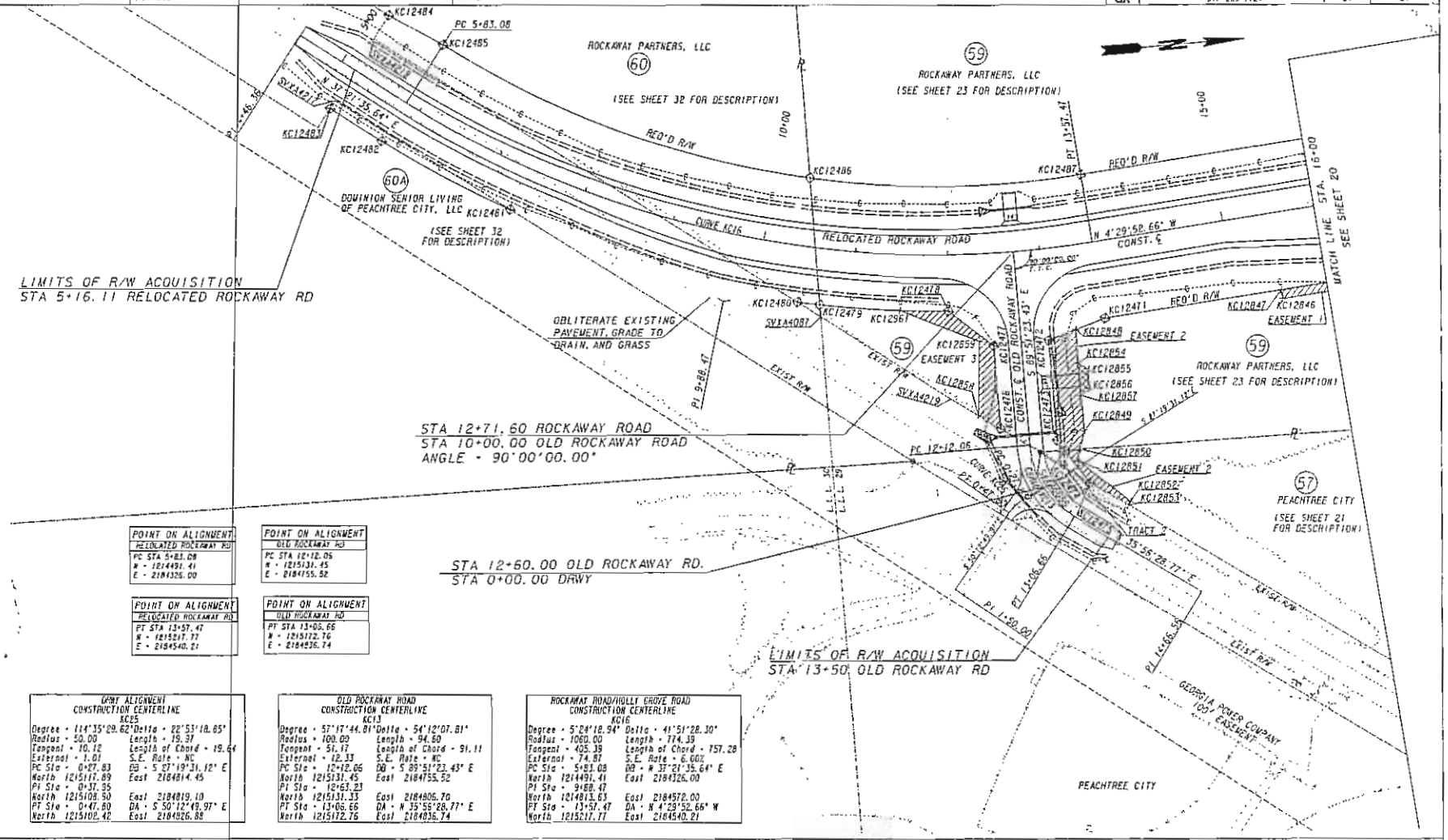
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	REVISED AND REDRAWN FOR RE-ALIGNMENT		
8/07/07	ADDED SIGN LABEL PAR 47		
3/24/08	REV PAR 52 OWNER NAME		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 18
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 33 OF 34

3/25/2008 USER: tnguyen	#PRF# _PENTOL_	F:\Projects\2005 GDOT - SR 74\Design\DGN\382355RW34.dgn GRAPLN	STATE	Project Number	SHEET NO.	TOTAL SHEETS
			GA	STP 209-1(2)	34	34



POINT ON ALIGNMENT RELOCATED ROCKAWAY RD
PC STA 5+83.08
N = 1214491.41
E = 2184326.00

POINT ON ALIGNMENT OLD ROCKAWAY RD
PC STA 12+12.06
N = 1215131.45
E = 2184755.52

POINT ON ALIGNMENT RELOCATED ROCKAWAY RD
PT STA 13+57.47
N = 1215217.77
E = 2184540.21

POINT ON ALIGNMENT OLD ROCKAWAY RD
PT STA 13+05.66
N = 1215172.76
E = 2184836.74

GRMT ALIGNMENT CONSTRUCTION CENTERLINE KC25	
Degree = 114°35'29.62"	Delta = 22°53'18.85"
Radius = 50.00	Length = 19.97
Tangent = 10.12	Length of Chord = 19.84
External = 1.01	S.E. Rate = NC
PC Sta = 0+27.83	DB = S 27°19'31.12" E
North 1215117.89	East 2184814.45
PI Sta = 0+37.95	
North 1215108.50	East 2184819.10
PT Sta = 0+47.80	DA = S 50°12'49.97" E
North 1215102.42	East 2184826.88

OLD ROCKAWAY ROAD CONSTRUCTION CENTERLINE KC13	
Degree = 57°17'44.81"	Delta = 54°12'07.81"
Radius = 100.00	Length = 94.60
Tangent = 51.17	Length of Chord = 91.11
External = 12.33	S.E. Rate = NC
PC Sta = 12+12.06	DB = S 89°51'23.43" E
North 1215131.45	East 2184755.52
PI Sta = 12+63.23	
North 1215133.33	East 2184806.70
PT Sta = 13+06.66	DA = N 35°55'28.77" E
North 1215172.76	East 2184836.74

ROCKWAY ROAD/HOLLY GROVE ROAD CONSTRUCTION CENTERLINE KC16	
Degree = 5°24'18.94"	Delta = 41°51'28.30"
Radius = 1060.00	Length = 774.39
Tangent = 405.39	Length of Chord = 757.28
External = 74.87	S.E. Rate = 6.00%
PC Sta = 5+83.08	DB = N 37°21'35.64" E
North 1214491.41	East 2184326.00
PI Sta = 9+88.47	
North 1214813.63	East 2184572.00
PT Sta = 13+57.47	DA = N 4°29'52.66" W
North 1215217.77	East 2184540.21

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
REQ'D R/W & LIMIT OF ACCESS

SCALE IN FEET
0 50 100 200

MULKEY ENGINEERS & CONSULTANTS
1255 CANTON STREET, SUITE G
ROSWELL, GEORGIA 30075
(678) 461-3511

DATE	REVISIONS	DATE	REVISIONS
3/14/07	PAR 53 RE-NUMBERED EASEMENTS		
3/24/08	REV PAR 59, 60, 60A OWNER NAME		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
RIGHT OF WAY MAP
PROJECT NO: STP-209-1(2)
COUNTY: FAYETTE
LAND LOT NO: 29 & 30
LAND DISTRICT: 6
GMD 495
DATE 5/12/06 SH 34 OF 34