1 WBT EMPIRE, LLC

R/W TAKE - PAR 1 / SV4 REQ'D R/W DE10001

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
56	25.32 R	8000+61.99	BOURNE AVENUE LOCAL ACCESS ROAD
ARC LENGTH = 56.24			
CHORD BEAR = S 74°07'42.4" E			
LNTH CHORD = 56.24			
RADIUS = 1849.02			
DEGREE = 3°05'55.4"			
51	24.71 L	8000+87.67	BOURNE AVENUE LOCAL ACCESS ROAD
ARC LENGTH = 27.08			
CHORD BEAR = S 72°50'15.0" E			
LNTH CHORD = 27.08			
RADIUS = 1849.02			
DEGREE = 3°05'55.4"			
49	48.52 L	8001+00.58	BOURNE AVENUE LOCAL ACCESS ROAD
	109.01	S 71°15'05.6" E	
353	142.89 L	8001+55.16	BOURNE AVENUE LOCAL ACCESS ROAD
	269.45	S 5°57'23.9" W	
DE10606	328.00 R	1019+83.63	S.R. 307/BOURNE AVENUE
	64.71	N 71°09'34.9" W	
DE10610	7.00 L	8003+80.00	BOURNE AVENUE LOCAL ACCESS ROAD
	82.00	S 78°42'07.1" W	
DE10609	75.00 R	8003+80.00	BOURNE AVENUE LOCAL ACCESS ROAD
	76.22	N 11°17'52.9" W	
DE10320	75.00 R	8003+03.78	BOURNE AVENUE LOCAL ACCESS ROAD
	49.99	N 78°35'10.8" E	
73	25.01 R	8003+03.67	BOURNE AVENUE LOCAL ACCESS ROAD
	116.19	N 11°22'14.2" W	
82	25.16 R	8001+87.48	BOURNE AVENUE LOCAL ACCESS ROAD
	125.49	N 11°22'14.2" W	
56	25.32 R	8000+62.0	BOURNE AVENUE LOCAL ACCESS ROAD

REQD R/W = 42850.127 SF
REQD R/W = 0.984 ACRES
REMAINDER = +/- 4.24 ACRES

2 CROSS ATLANTIC, LLC

R/W TAKE - PAR 2 / SV3 REQ'D R/W DE10002

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
353	65.14 R	1019+24.39	S.R. 307/BOURNE AVE
	579.56	S 71°15'05.1" E	
48	66.07 R	1025+03.95	S.R. 307/BOURNE AVE
	5.02	S 19°11'31.8" W	
47	71.08 R	1025+03.90	S.R. 307/BOURNE AVE
ARC LENGTH = 652.70			
CHORD BEAR = S 80°30'39.2" E			
LNTH CHORD = 649.80			
RADIUS = 1998.82			
DEGREE = 2°51'59.3"			
45	71.45 R	1031+33.57	S.R. 307/BOURNE AVE
	4.97	S 11°36'56.2" E	
44	76.31 R	1031+34.55	S.R. 307/BOURNE AVE
ARC LENGTH = 254.46			
CHORD BEAR = N 86°28'12.8" E			
LNTH CHORD = 254.29			
RADIUS = 2003.88			
DEGREE = 2°51'33.3"			
42	75.96 R	1033+79.42	S.R. 307/BOURNE AVE
	11.54	S 19°22'39.2" E	
36	87.23 R	1033+81.77	S.R. 307/BOURNE AVE
	138.68	S 79°32'02.6" W	
DE10352	100.00 R	1032+50.00	S.R. 307/BOURNE AVE
ARC LENGTH = 210.28			
CHORD BEAR = S 89°42'02.7" W			
LNTH CHORD = 210.19			
RADIUS = 2045.00			
DEGREE = 2°48'06.3"			
DE10353	100.00 R	1030+50.00	S.R. 307/BOURNE AVE
	30.00	S 2°38'47.5" W	
DE10354	130.00 R	1030+50.00	S.R. 307/BOURNE AVE
ARC LENGTH = 579.83			
CHORD BEAR = N 79°20'53.4" W			
LNTH CHORD = 577.95			
RADIUS = 2075.00			
DEGREE = 2°45'40.5"			
DE10091	130.00 R	1025+06.49	S.R. 307/BOURNE AVE
	10.00	N 18°38'04.8" E	
DE10876	120.00 R	1025+06.49	S.R. 307/BOURNE AVE
	206.49	N 71°20'34.3" W	
DE10878	120.00 R	1023+00.00	S.R. 307/BOURNE AVE
	10.00	S 18°39'25.7" W	
DE10877	130.00 R	1023+00.00	S.R. 307/BOURNE AVE
	360.99	N 71°20'34.3" W	
DE10607	130.00 R	1019+39.01	S.R. 307/BOURNE AVE
	66.49	N 5°57'23.9" E	
353	65.14 R	1019+24.4	S.R. 307/BOURNE AVE

REQD R/W = 76094.39 SF
REQD R/W = 1.747 ACRES
REMAINDER = +/- 9.82 ACRES

DWESMT AREA A - PAR 2 / SV3 REQ'D DRWY. EASM'T. DE10002A

PNT	OFFSET/	STATION/	ALIGNMENT
DE10614	210.00 R	1019+57.04	S.R. 307/BOURNE AVENUE
DE10093	210.00 R	1020+25.00	S.R. 307/BOURNE AVENUE
DE10616	328.00 R	1020+65.00	S.R. 307/BOURNE AVENUE
DE10606	328.00 R	1019+83.63	S.R. 307/BOURNE AVENUE
DE10614	210.00 R	1019+57.04	S.R. 307/BOURNE AVENUE

DWESMT AREA B - PAR 2 / SV3 REQ'D DRWY. EASM'T. DE10002B

PNT	OFFSET/	STATION/	ALIGNMENT
DE10755	130.00 R	1030+20.00	S.R. 307/BOURNE AVENUE
ARC LENGTH = 32.01			
CHORD BEAR = S 86°54'41.7" E			
LNTH CHORD = 32.00			
RADIUS = 2075.00			
DEGREE = 2°45'40.5"			
DE10354	130.00 R	1030+50.00	S.R. 307/BOURNE AVENUE
DE10353	100.00 R	1030+50.00	S.R. 307/BOURNE AVENUE
ARC LENGTH = 52.57			
CHORD BEAR = S 88°05'23.7" E			
LNTH CHORD = 52.57			
RADIUS = 2045.00			
DEGREE = 2°48'06.3"			
DE10757	100.00 R	1031+00.00	S.R. 307/BOURNE AVENUE
DE10758	150.00 R	1031+00.00	S.R. 307/BOURNE AVENUE
DE10756	150.00 R	1030+20.00	S.R. 307/BOURNE AVENUE
DE10755	130.00 R	1030+20.00	S.R. 307/BOURNE AVENUE

REQD L/A - PAR 2 / SV3 REQ'D R/W DE10002LA

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10607	130.00 R	1019+39.01	S.R. 307/BOURNE AVE
	360.99	S 71°20'34.3" E	
DE10877	130.00 R	1023+00.00	S.R. 307/BOURNE AVE
	10.00	N 18°39'25.7" E	
DE10878	120.00 R	1023+00.00	S.R. 307/BOURNE AVE
	206.49	S 71°20'34.3" E	
DE10876	120.00 R	1025+06.49	S.R. 307/BOURNE AVE
	10.00	S 18°38'04.8" W	
DE10091	130.00 R	1025+06.49	S.R. 307/BOURNE AVE
ARC LENGTH = 547.83			
CHORD BEAR = S 78°54'22.7" E			
LNTH CHORD = 546.24			
RADIUS = 2075.00			
DEGREE = 2°45'40.5"			
DE10755	130.00 R	1030+20.00	S.R. 307/BOURNE AVE

REQD LIMITED ACCESS = 1135.31 LF

3 JOE C. SIKES

R/W TAKE - PAR 3 / SV11 REQ'D R/W DE10003

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
95	82.66 L	1028+31.23	S.R. 307/BOURNE AVENUE
ARC LENGTH = 313.93			
CHORD BEAR = N 75°59'09.2" W			
LNTH CHORD = 313.55			
RADIUS = 1845.75			
DEGREE = 3°06'15.1"			
93	83.18 L	1025+03.46	S.R. 307/BOURNE AVENUE
	594.85	N 71°06'48.3" W	
92	85.56 L	1019+08.62	S.R. 307/BOURNE AVENUE
ARC LENGTH = 203.36			
CHORD BEAR = N 74°03'41.2" W			
LNTH CHORD = 203.27			
RADIUS = 1976.13			
DEGREE = 2°53'57.8"			
DE10184	78.79 L	1017+10.00	S.R. 307/BOURNE AVENUE
	26.21	N 15°24'07.7" E	
DE10078	105.00 L	1017+10.00	S.R. 307/BOURNE AVENUE
ARC LENGTH = 102.54			
CHORD BEAR = S 72°58'13.3" E			
LNTH CHORD = 102.53			
RADIUS = 1805.00			
DEGREE = 3°10'27.4"			
DE10079	105.00 L	1018+06.58	S.R. 307/BOURNE AVENUE
	5.00	S 18°39'25.7" W	
DE10080	100.00 L	1018+06.58	S.R. 307/BOURNE AVENUE
	283.42	S 71°20'34.3" E	
DE10081	100.00 L	1020+90.00	S.R. 307/BOURNE AVENUE
	505.23	N 29°45'28.1" E	
DE10083	300.00 L	157+00.00	JIMMY DELOACH CONNECTOR
	324.25	N 18°51'45.8" E	
DE10185	186.15 L	160+03.60	JIMMY DELOACH CONNECTOR
	1025.81	S 19°03'34.3" E	
95	82.66 L	1028+31.2	S.R. 307/BOURNE AVENUE

REQD R/W = 300832.276 SF
REQD R/W = 6.906 ACRES
REMAINDER = +/- 47 ACRES

DWESMT - PAR 3 / SV11 EASM'T. FOR CONSTRUCTION OF DRIVE DE10003A

PNT	OFFSET/	STATION/	ALIGNMENT
90	75.20 L	1016+23.18	S.R. 307/BOURNE AVENUE
89	113.80 L	1016+24.55	S.R. 307/BOURNE AVENUE
DE10340	115.00 L	1017+10.00	S.R. 307/BOURNE AVENUE
DE10078	105.00 L	1017+10.00	S.R. 307/BOURNE AVENUE
DE10184	78.79 L	1017+10.00	S.R. 307/BOURNE AVENUE
ARC LENGTH = 90.82			
CHORD BEAR = N 78°19'34.0" W			
LNTH CHORD = 90.81			
RADIUS = 1976.13			
DEGREE = 2°53'57.8"			
90	75.20 L	1016+23.18	S.R. 307/BOURNE AVENUE

REQD L/A - PAR 3 / SV11 REQ'D LIMITED ACCESS DE10003LA

PNT	OFFSET/ DIST	STATION/ BEARING	ALIGNMENT
DE10185	186.15 L	160+03.60	JIMMY DELOACH CONNECTOR
	324.25	S 18°51'45.8" W	
DE10083	300.00 L	157+00.00	JIMMY DELOACH CONNECTOR
	505.23	S 29°45'28.1" W	
DE10081	100.00 L	1020+90.00	S.R. 307/BOURNE AVENUE
	283.42	N 71°20'34.3" W	
DE10080	100.00 L	1018+06.58	S.R. 307/BOURNE AVENUE
	5.00	N 18°39'25.7" E	
DE10079	105.00 L	1018+06.58	S.R. 307/BOURNE AVENUE
ARC LENGTH = 15.48			
CHORD BEAR = N 71°35'18.7" W			
LNTH CHORD = 15.48			
RADIUS = 1805.00			
DEGREE = 3°10'27.4"			
DE10324	105.00 L	1017+92.00	S.R. 307/BOURNE AVENUE

REQD LIMITED ACCESS = 1133.38 LF

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

THE LPA GROUP
TRANSPORTATION CONSULTANTS
A UNIT OF MICHAEL BAKER CORPORATION
3535 ENGINEERING DRIVE
NORCROSS, GEORGIA 30092
(770) 263-960

DATE	REVISIONS	DATE	REVISIONS
7-03-2012	CHANGED NAME ON PARCEL 1		
10-19-2012	REVISED REQ'D R/W & DELETED DW EASM'T FOR PARCEL 1; CHANGED NAME PARCEL 1;		
10-19-2013	REVISED REQ'D R/W , L/A, & DW EASM'T FOR PARCEL 2		
1-25-2013	ADDED DRIVEWAY EASM'T AND REVISED L/A FOR PARCEL 2		
03-11-2013	REVISED L/A AND DRIVEWAY EASM'T FOR PARCEL 2		
04-17-2013	REVISED REQ'D R/W & L/A FOR PARCEL 2		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY MAP

PROJECT NO: CSMSL-0008-00(690)
COUNTY: CHATHAM
LAND LOT NO:
LAND DISTRICT:
GMD 8
DATE 5/1/2012 SH 21 OF 30