

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE NAD 83/01 STATE PLANE COORDINATES FOR THE NCGS MONUMENT "RESERVOIR" WITH A NORTHING OF 561874.06, EASTING OF 1434680.70. THE AVERAGE COMBINED FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS .999833715. ALL LINEAR DISTANCES ARE LOCALIZED HORIZONTAL DISTANCES.

STATE OF NORTH CAROLINA COUNTY OF MECKLENBURG
 I, _____, Review Officer of Mecklenburg County, certify that the map or plat to which this certification is attached meets all statutory requirements for recording.

Review Officer _____ Date _____

— APPARENT GAP —
 FORMERLY OWNED BY
 F.O. GODLEY
 AND M.R. GODLEY
 DB 1783 PG 373

TAX CODE: 035-021-05
 MELANIE D TOLBER
 DB 22890 PG 283
 5611 OLD PLANK RD

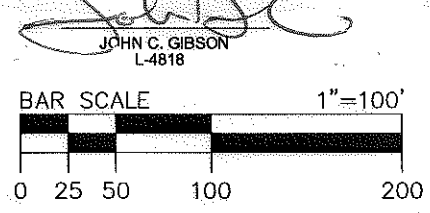
TAX CODE: 035-021-18
 ROBERT C SPIVEY
 AND PATSY C SPIVEY
 DB 07447 PG 100
 OLD PLANK RD

LOCALIZED GRID COORDINATES
 N:563109.87
 E:1433972.34

EXISTING 20' DUKE POWER RIGHT OF WAY
 DB 2690 PG 295



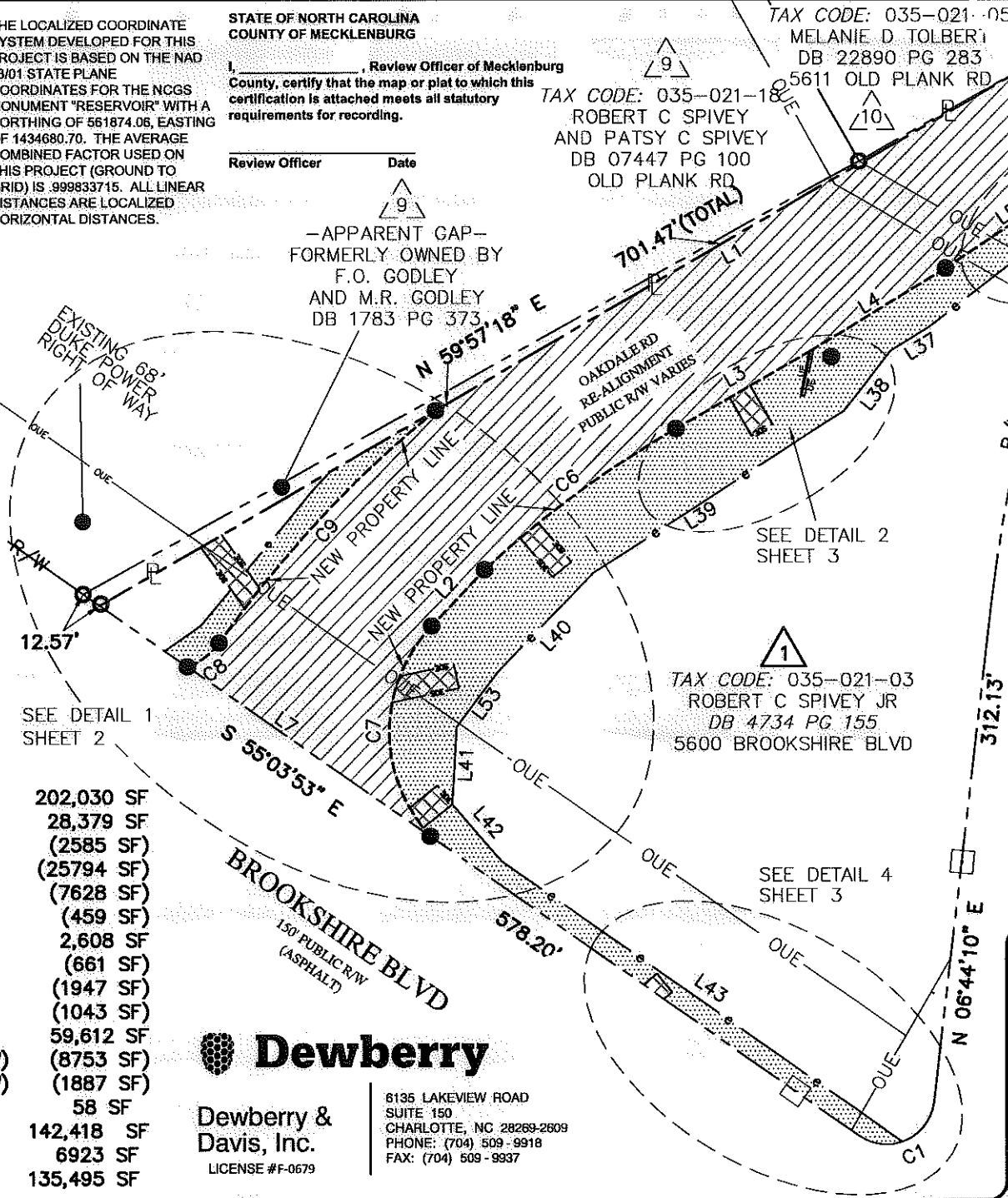
Note: Property corners shown circled were located by actual field survey. Bearings are based on N.C. State Grid North. This map was prepared for the purpose of right-of-way and/or easement acquisition only, and is not intended to be a boundary survey of the property shown. This map was prepared under my supervision.



- LEGEND**
- Storm Drainage Easement SDE
 - Temporary Construction Easement ... [Symbol]
 - Storm Drainage Easement [Symbol]
 - Temporary Construction Easement ... [Symbol]
 - Fee Simple Area Outside R/W [Symbol]
 - Utility Easement..... [Symbol]
 - Right-of-Way..... R/W
 - Existing Property Line PL
 - New Right-of-Way [Symbol]
 - Field Located Property Iron [Symbol]
 - Field Located R/W MONUMENT [Symbol]
 - #4 Iron Rod Set [Symbol]

NOTE:

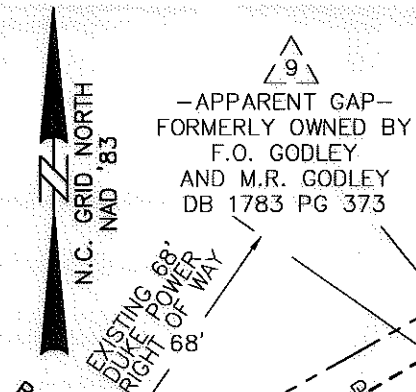
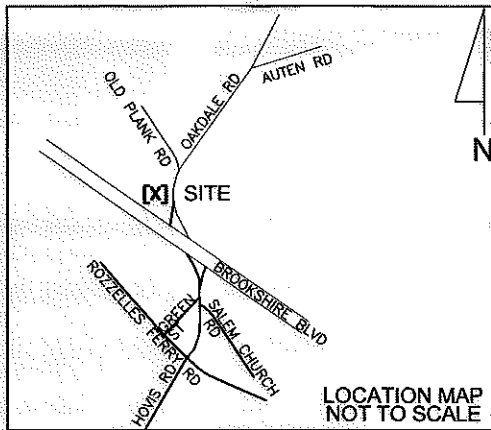
1) TOTAL PARCEL AREA	202,030 SF
2) TEMP. CONSTRUCTION EASEMENT (TCE NW OF NEW ALIGNMENT)	28,379 SF
(TCE SE OF NEW ALIGNMENT)	(2585 SF)
(TCE WITHIN 68' DUKE R/W)	(25794 SF)
(TCE WITHIN 20' DUKE R/W)	(7628 SF)
3) STORM DRAINAGE EASEMENT (SDE NW OF NEW ALIGNMENT)	2,608 SF
(SDE SE OF NEW ALIGNMENT)	(661 SF)
(SDE WITHIN 68' DUKE R/W)	(1947 SF)
4) FEE SIMPLE OUTSIDE R/W (FEE SIMPLE OUTSIDE R/W WITHIN 68' DUKE R/W)	59,612 SF
(FEE SIMPLE OUTSIDE R/W WITHIN 20' DUKE R/W)	(8753 SF)
5) UTILITY EASEMENT	58 SF
6) TOTAL PARCEL AREA REMAINING (AREA REMAINING NW OF NEW ALIGNMENT)	142,418 SF
(AREA REMAINING SE OF NEW ALIGNMENT)	6923 SF
	135,495 SF



Dewberry & Davis, Inc.
 LICENSE #F-0679
 6135 LAKEVIEW ROAD
 SUITE 150
 CHARLOTTE, NC 28269-2609
 PHONE: (704) 509-9918
 FAX: (704) 509-9937

	Project Name Brookshire Boulevard/Hovis and Oakdale Road Intersecton Project 512-08-008	
	Property Owner ROBERT C SPIVEY JR Address 5600 BROOKSHIRE BLVD Charlotte, Mecklenburg County, N.C.	
PROJECT NO. 512-08-008	SCALE 1"=100'	PATH P:\50011273\CAD\Survey\ESMT-PLATS\ESMT-1.dwg
PREPARED BY JCC	DATE 10/2010	SHEET 1 OF 4

ACQUISITION BY DB 27154 PG 932



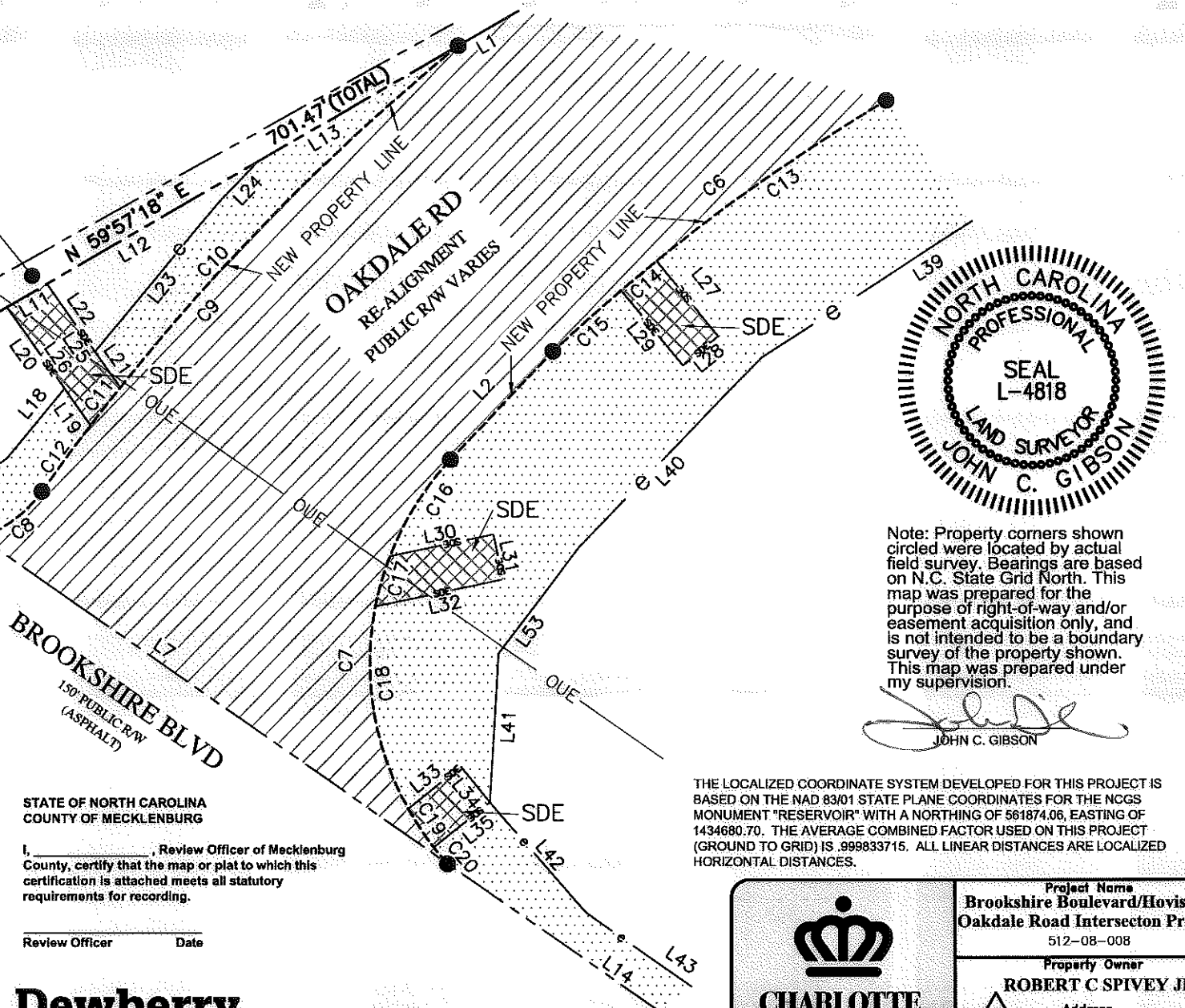
LEGEND

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- Temporary Construction Easement ... [Dotted pattern]
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- Utility Easement..... [Horizontal lines pattern]
- Right-of-Way..... R/W
- Existing Property Line P
- New Right-of-Way - - - - -
- Field Located Property Iron ○
- Field Located R/W MONUMENT □
- #4 Iron Rod Set ●

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DETAIL 1
1" = 50'



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JOHN C. GIBSON

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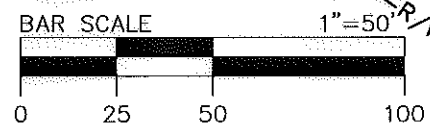
STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

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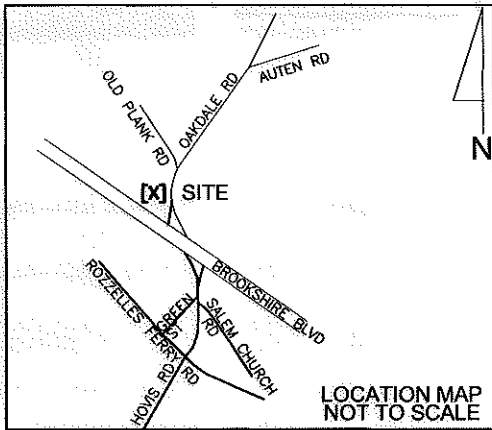
Review Officer _____ Date _____



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LICENSE #F-0679
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SUITE 150
CHARLOTTE, NC 28269-2609
PHONE: (704) 509-9918
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 CHARLOTTE ENGINEERING & PROPERTY MANAGEMENT	Project Name Brookshire Boulevard/Hovis and Oakdale Road Intersection Project 512-08-008
	Property Owner ROBERT C SPIVEY JR Address 5600 BROOKSHIRE BLVD Charlotte, Mecklenburg County, N.C.
PROJECT NO. 512-08-008	SCALE 1" = 50'
PREPARED BY JCG	DATE 10/2010
PATH P:\30011873\CAD\SURVEY\ESMT-PLATS\ESMT-1.dwg 2 OF 4 SHEET	

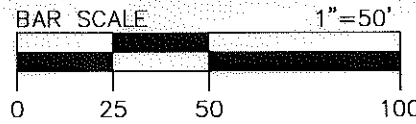
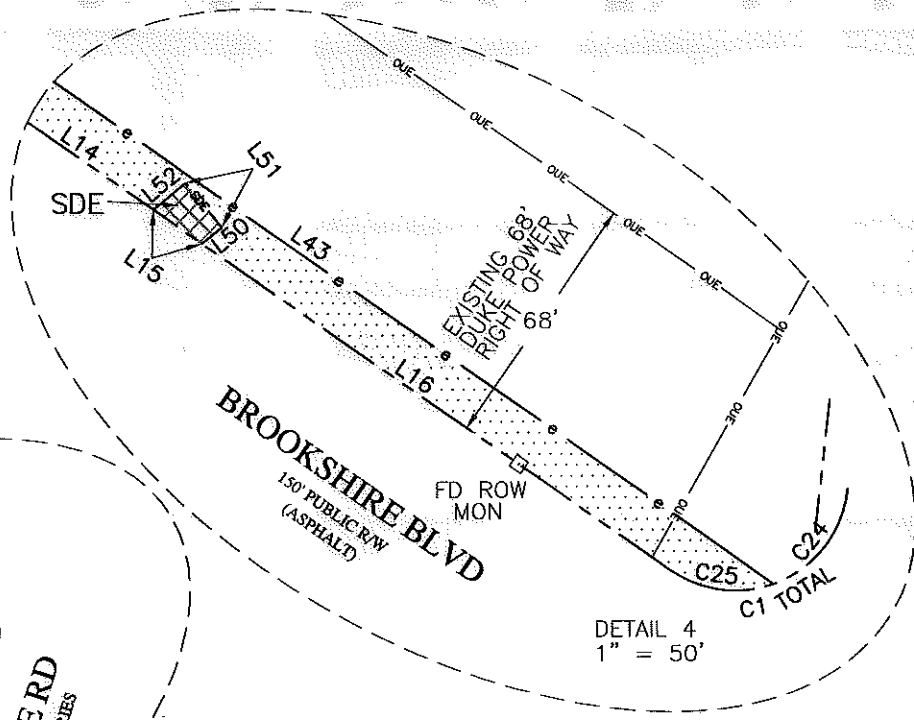
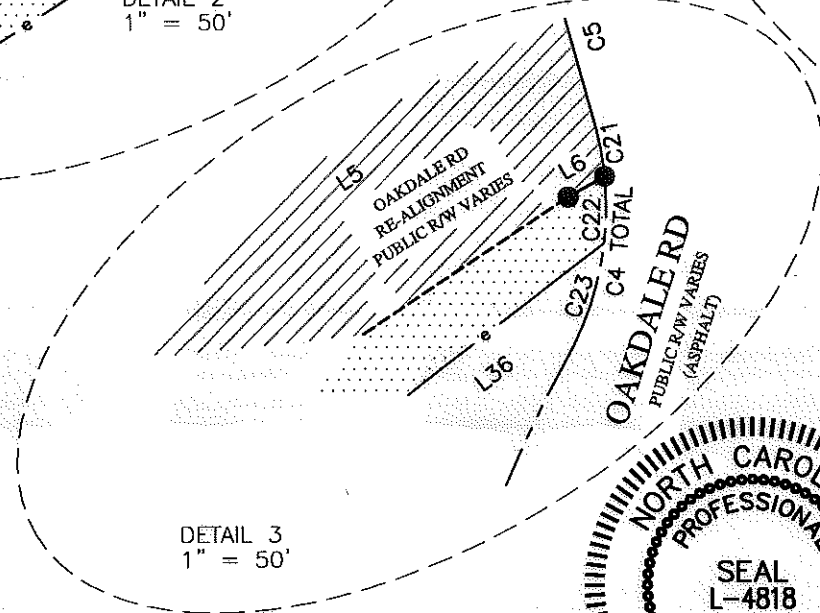
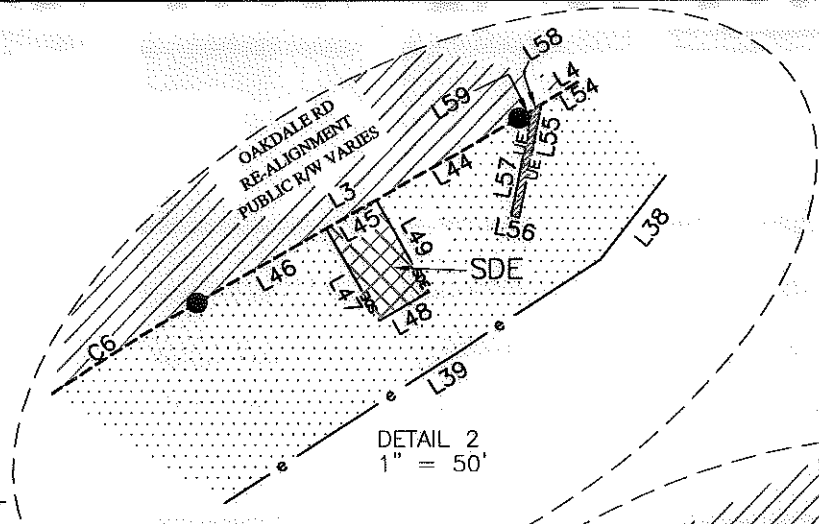


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- Storm Drainage Easement [Cross-hatched pattern]
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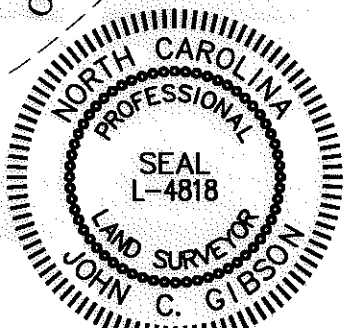
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STATE OF NORTH CAROLINA
 COUNTY OF MECKLENBURG

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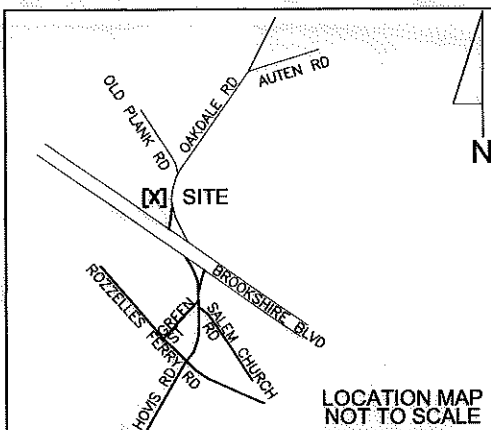
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 JOHN C. GIBSON

	Project Name Brookshire Boulevard/Hovis and Oakdale Road Intersection Project 512-08-008
	Property Owner ROBERT C SPIVEY JR Address 5600 BROOKSHIRE BLVD Charlotte, Mecklenburg County, N.C.
PROJECT NO. 512-08-008	SCALE 1" = 50'
PREPARED BY JCG	DATE 10/2010
PATH P:\50011873\CAD\Survey\ESNT-PLAT\ESNT-1.dwg	
SHEET 3 OF 4	

ACQUISITION BY DB 27154 RD 932



LEGEND

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- Field Located Property Iron ○
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- #4 Iron Rod Set ●

NOTE:

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- 5) UTILITY EASEMENT
- 6) TOTAL PARCEL AREA REMAINING (AREA REMAINING NW OF NEW ALIGNMENT) (AREA REMAINING SE OF NEW ALIGNMENT)

PROPERTY LINES					
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	30.00'	61.89'	51.48'	N 65°50'09" E	118°11'57"
C2	1019.52'	157.50'	157.34'	S 11°09'42" W	8°51'04"
C3	331.28'	78.24'	78.06'	S 22°21'12" W	13°31'56"
C4	82.60'	62.23'	60.77'	N 07°32'09" E	43°10'01"
C5	1869.50'	67.06'	67.06'	N 16°00'10" W	2°03'19"
C23	82.60'	32.22'	32.02'	N 17°56'40" E	22°21'00"
C24	30.00'	33.37'	31.68'	N 38°36'16" E	63°44'11"

PROPOSED RIGHT OF WAY					
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C6	660.50'	149.14'	148.82'	S 53°46'40" W	12°56'15"
C7	96.50'	144.49'	131.37'	S 00°32'50" W	85°47'22"
C8	41.50'	25.32'	24.93'	N 53°05'59" E	34°57'26"
C9	755.50'	199.24'	198.67'	S 43°10'34" W	15°06'37"
C21	82.60'	12.57'	12.56'	N 09°41'12" W	8°43'19"

TEMPORARY CONST. ESMT AND STORM DRAINAGE ESMT.					
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C10	755.50'	156.88'	156.60'	S 44°46'57" W	11°53'51"
C11	755.50'	15.64'	15.64'	S 38°14'27" W	1°11'09"
C12	755.50'	26.73'	26.73'	S 36°38'04" W	2°01'37"
C13	660.50'	104.33'	104.22'	S 55°43'18" W	9°03'00"
C14	660.50'	15.00'	15.00'	S 50°32'45" W	1°18'04"
C15	660.50'	29.81'	29.81'	S 48°36'08" W	2°35'10"
C16	96.50'	37.46'	37.22'	S 32°19'19" W	22°14'25"
C17	96.50'	17.03'	17.01'	S 16°08'42" W	10°06'50"
C18	96.50'	67.97'	66.57'	S 09°05'26" E	40°21'25"
C19	96.50'	15.07'	15.06'	S 33°44'35" E	8°56'55"
C20	96.50'	6.96'	6.95'	S 40°16'57" E	4°07'48"
C22	82.60'	17.44'	17.40'	N 00°43'19" E	12°05'42"
C25	30.00'	28.52'	27.46'	S 82°17'46" E	54°27'46"

PROPOSED RIGHT OF WAY		
LINE	BEARING	DISTANCE
L1	N 59°57'18" E	458.36'
L2	N 43°26'31" E	48.31'
L3	N 60°14'48" E	96.88'
L4	N 58°34'31" E	99.71'
L5	N 56°24'46" E	106.06'
L6	N 60°14'48" E	10.83'
L7	S 55°03'53" E	185.11'
L9	S 55°03'53" E	49.43'
L10	N 59°57'18" E	73.11'
L12	N 59°57'18" E	79.25'

TEMPORARY CONST. ESMT.		
LINE	BEARING	DISTANCE
L8	S 55°03'53" E	17.14'
L13	N 59°57'18" E	75.69'
L14	S 55°03'53" E	162.19'
L16	S 55°03'53" E	148.72'
L17	N 54°51'45" E	27.71'
L18	N 39°48'44" E	29.39'
L19	N 35°20'28" W	14.62'
L21	N 35°20'28" W	14.18'
L23	N 39°48'44" E	63.44'
L24	N 43°40'48" E	17.92'
L36	N 52°21'14" E	136.42'
L37	N 58°34'32" E	28.20'
L38	N 38°08'04" E	47.87'
L39	N 57°14'08" E	186.78'
L40	N 44°09'44" E	85.68'
L41	S 03°26'07" W	48.35'
L42	S 40°58'01" E	47.32'
L43	S 55°03'09" E	305.19'
L44	S 60°14'48" W	42.95'
L46	S 60°14'48" W	38.93'
L53	S 37°06'38" W	43.53'

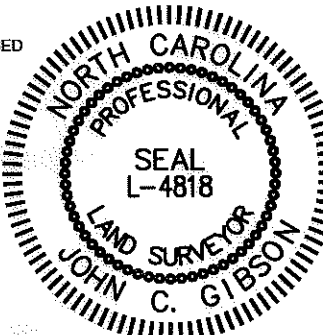
STORM DRAINAGE ESMT.		
LINE	BEARING	DISTANCE
L11	N 59°57'18" E	15.06'
L15	S 55°03'53" E	15.60'
L20	N 35°20'28" W	32.35'
L22	N 35°20'28" W	26.98'
L25	N 35°20'28" W	41.16'
L26	N 35°20'28" W	46.97'
L27	S 39°27'19" E	31.66'
L28	S 50°32'41" W	15.00'
L29	N 39°27'19" W	31.66'
L30	N 77°59'50" E	34.39'
L31	S 12°00'10" E	15.00'
L32	S 77°59'50" W	42.41'
L33	N 51°18'14" E	22.02'
L34	S 38°41'46" E	15.00'
L35	S 51°18'14" W	23.32'
L45	N 60°14'48" E	15.00'
L47	N 29°45'41" W	27.67'
L48	S 60°14'19" W	15.00'
L49	S 29°45'41" E	27.67'
L50	N 50°53'57" E	6.77'
L51	N 39°06'03" W	15.00'
L52	S 50°53'57" W	11.06'

UTILITY EASEMENT		
LINE	BEARING	DISTANCE
L54	S 58°34'31" W	96.72'
L55	N 11°13'48" E	29.85'
L56	S 78°46'12" E	2.00'
L57	S 11°13'48" W	28.01'
L58	S 58°34'31" W	2.73'
L59	S 58°34'31" W	0.27'

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CHARLOTTE
ENGINEERING & PROPERTY
MANAGEMENT

Project Name
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512-08-008

Property Owner
ROBERT C SPIVEY JR

Address
5600 BROOKSHIRE BLVD
Charlotte, Mecklenburg County, N.C.

512-08-008
PROJECT NO.

JCG
PREPARED BY

N.T.S.
SCALE

10/2010
DATE

P:\5001573\CAD\Survey\ESMT-PLATS\ESMT-1.dwg
PATH

4 OF 4
SHEET