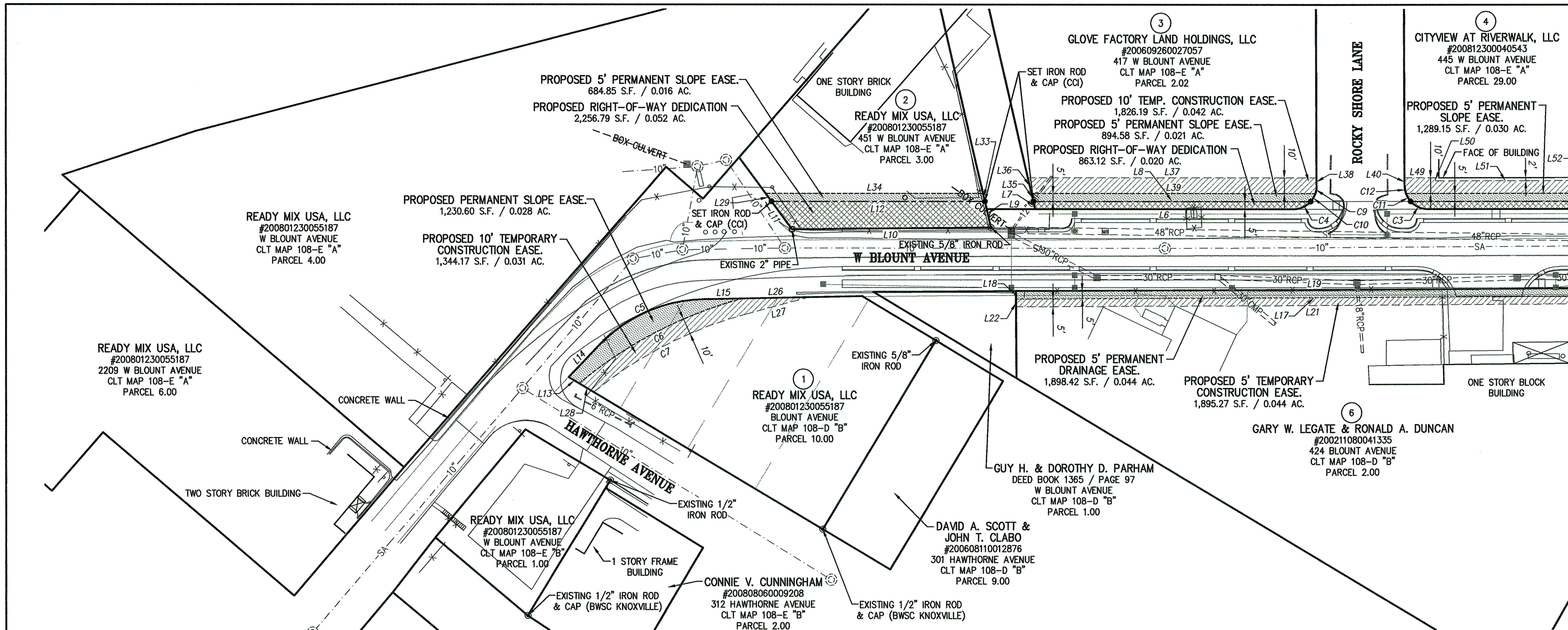
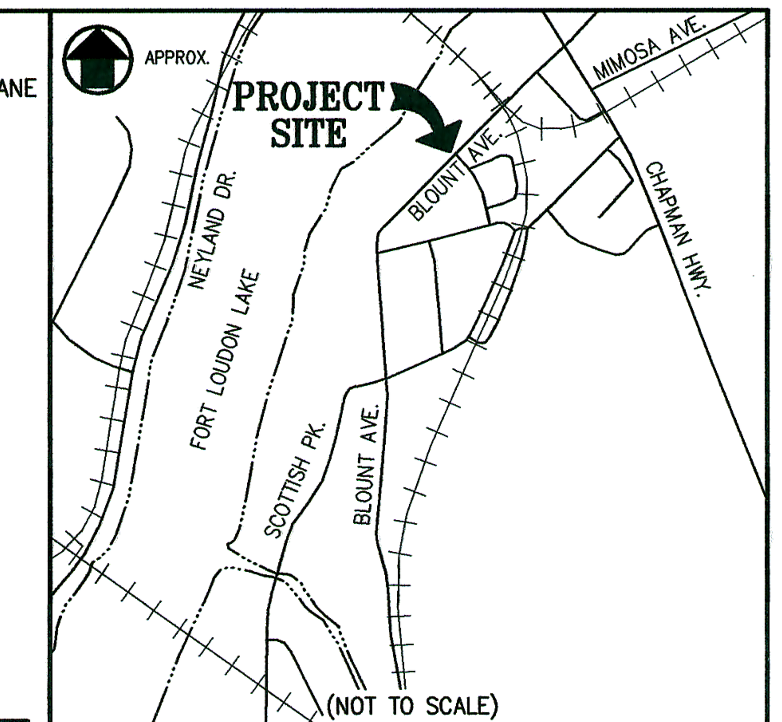


TN STATE PLANE (NAD 83)

0 40 80

SCALE: 1" = 40'

COORDINATES HAVE BEEN DATUM ADJUSTED BY A FACTOR OF 1.0001



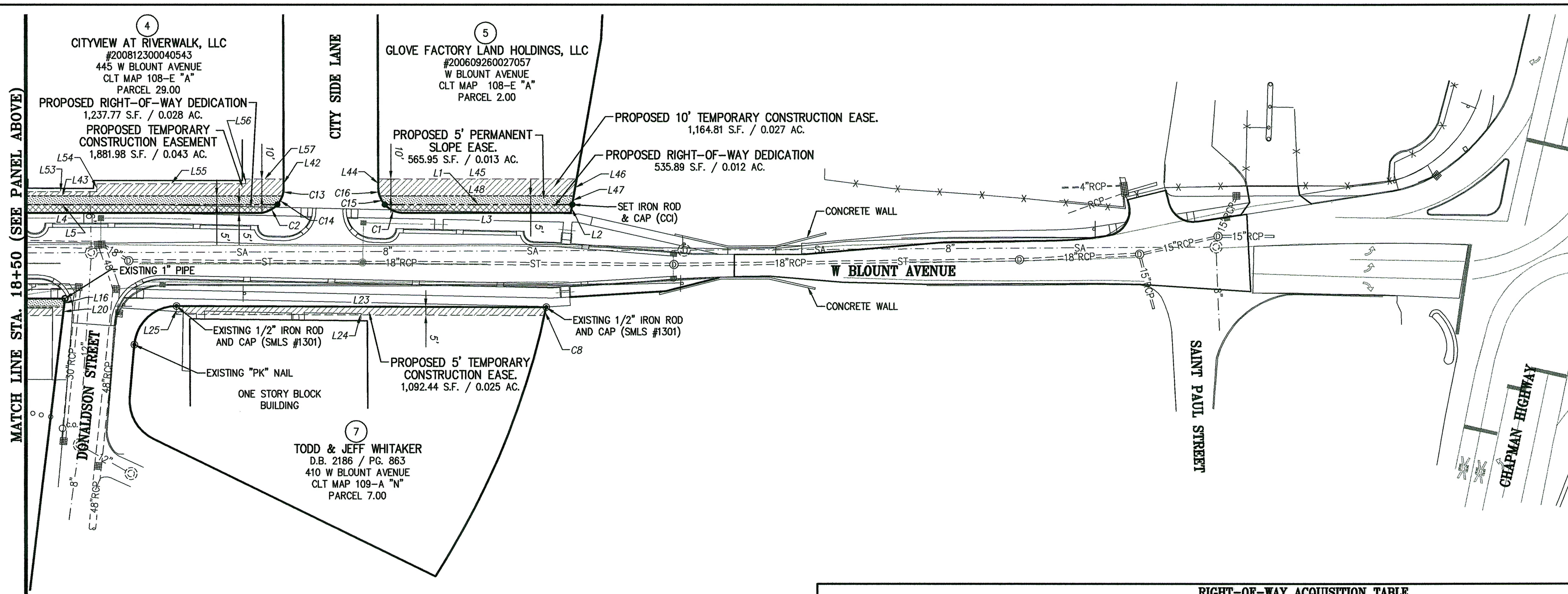
VICINITY MAP

NOTES

1. DATE OF SURVEY: DECEMBER 22, 2008
2. ABOVE GROUND AND UNDERGROUND UTILITIES AS SHOWN WERE LOCATED FROM VISIBLE FIELD EVIDENCE, UTILITY MARKINGS AND/OR DRAWINGS BY OTHERS. VERIFICATION AS TO EXISTENCE, LOCATION, SIZE, MATERIAL AND DEPTH SHOULD BE PURSUED PRIOR TO ANY DECISIONS BEING MADE RELATIVE TO UTILITIES. TO AVOID CONFLICTS AND/OR HAZARDS, NOTIFY TENNESSEE ONE CALL AT 1-800-351-1111 PRIOR TO ANY EXCAVATION OR GRADING ACTIVITIES.
3. GRID NORTH IS BASED ON A BEARING OF S 26° 35' 27" E FROM CITY CONTROL PT #34 TO #173. DISTANCES HAVE NOT BEEN REDUCED TO GRID.

LINE TABLE

LINE	LENGTH	BEARING
L1	111.05	N 44°59'44" E
L2	5.08	S 35°05'47" E
L3	99.00	S 44°59'44" W
L4	232.07	S 44°59'44" W
L5	254.43	N 44°59'44" E
L6	164.30	S 44°59'44" W
L7	5.13	N 57°59'47" W
L8	176.64	N 44°59'44" E
L9	17.01	S 57°59'56" E
L10	126.51	S 44°27'09" W
L11	22.04	N 81°15'50" W
L12	135.71	N 44°59'44" E
L13	7.68	S 75°56'18" W
L14	27.20	N 01°31'46" W
L15	24.92	N 43°53'42" E
L16	5.04	S 38°07'36" E
L17	379.37	S 44°43'38" W
L18	5.00	N 45°19'07" W
L19	380.00	N 44°43'38" E
L20	5.04	S 38°07'36" E
L21	378.74	S 44°43'38" W
L22	5.00	N 45°19'07" W
L23	219.02	N 45°11'31" E
L24	217.94	S 45°11'31" W
L25	5.00	N 44°48'29" W
L26	41.62	N 43°53'42" E
L27	40.40	S 29°59'28" W
L28	10.63	S 75°56'18" W



LINE TABLE

LINE	LENGTH	BEARING
L29	6.20	N 81°15'50" W
L30	12.40	N 81°15'50" W
L31	143.25	N 44°59'44" E
L32	10.26	S 57°59'56" E
L33	5.13	S 57°59'56" E
L34	138.23	N 44°59'44" E
L35	5.13	N 57°59'47" W
L36	10.26	N 57°59'47" W
L37	183.90	N 44°59'44" E
L38	4.94	S 45°13'01" E
L39	180.75	S 44°59'44" W
L40	5.06	N 45°13'01" W
L41	262.07	N 44°59'44" E
L42	4.95	S 45°11'47" E
L43	260.35	S 44°59'44" W
L44	5.05	N 45°11'47" W
L45	117.51	N 44°59'44" E
L46	10.15	S 35°05'47" E
L47	5.08	S 35°05'47" E
L48	114.89	S 44°59'44" W
L49	19.68	N 44°59'44" E
L50	2.03	S 45°04'48" E
L51	88.85	N 44°55'12" E
L52	5.45	S 44°26'04" E
L53	42.94	N 45°04'26" E
L54	4.64	N 43°19'29" W
L55	87.99	N 44°58'48" E
L56	2.75	N 45°04'48" W
L57	22.54	N 44°59'44" E

LEGEND

===ST===	STORM SEWER LINE
-·-SA-·-	SANITARY SEWER LINE
—x—x—	FENCE LINE
▦	CATCH BASIN
CMP	CORRUGATED METAL PIPE
RCP	REINFORCED CONCRETE PIPE
◌	SANITARY MANHOLE
◉	EXISTING IRON ROD AS NOTED
⊕	CALCULATED POINT
●	SET IRON ROD & CAP (CCI)
(hatch)	CONSTRUCTION EASEMENT
(stipple)	PERMANENT EASEMENT
(crosshatch)	RIGHT-OF-WAY ACQUISITION

REVISIONS	DATE

CERTIFICATE OF CLASS AND ACCURACY OF SURVEY.

I hereby certify that this is a category 1 survey and the ratio of precision of the unadjusted survey is not less than 1:10,000 as shown thereon.

Surveyor

Tenn. Reg. No. 1332

CURVE TABLE

CURVE	DELTA ANGLE	RADIUS	TANGENT	LENGTH	CHORD
C1	48°11'23"	15.00'	6.71'	12.62'	S 69°05'25" W 12.25'
C2	48°11'23"	15.00'	6.71'	12.62'	S 20°54'03" W 12.25'
C3	48°11'23"	15.00'	6.71'	12.62'	S 69°05'25" W 12.25'
C4	48°11'23"	15.00'	6.71'	12.62'	S 20°54'03" W 12.25'
C5	45°25'28"	95.00'	39.76'	75.32'	N 21°10'58" E 73.36'
C6	24°36'47"	275.00'	59.99'	118.13'	S 17°41'04" W 117.23'
C7	23°50'54"	265.00'	55.96'	110.30'	S 18°04'01" W 109.51'
C8	0°36'54"	476.55'	2.56'	5.11'	S 32°39'05" E 5.11'

CURVE TABLE

CURVE	DELTA ANGLE	RADIUS	TANGENT	LENGTH	CHORD
C9	19°41'02"	15.00'	2.60'	5.15'	S 35°22'30" E 5.13'
C10	22°20'21"	15.00'	2.96'	5.85'	S 14°21'49" E 5.81'
C11	22°20'21"	15.00'	2.96'	5.85'	N 75°38'43" W 5.81'
C12	19°15'31"	15.00'	2.54'	5.04'	N 54°50'47" W 5.02'
C13	19°39'47"	15.00'	2.60'	5.15'	S 35°21'53" E 5.12'
C14	22°20'21"	15.00'	2.96'	5.85'	S 14°21'49" E 5.81'
C15	22°20'21"	15.00'	2.96'	5.85'	N 75°38'43" W 5.81'
C16	19°16'46"	15.00'	2.55'	5.05'	N 54°50'10" W 5.02'

RIGHT-OF-WAY ACQUISITION TABLE

TRACT NO.	PROPERTY OWNERS	COUNTY RECORDS			TOTAL AREA (ACRES)			AREA TO BE ACQUIRED (ACRES)			AREA REMAINING (ACRES)		EASEMENTS (SQUARE FEET)	EASEMENTS (SQUARE FEET)	EASEMENTS (SQUARE FEET)
		TAX MAP NO.	PARCEL NO.	RECORDED DEED INSTRUMENT NO. OR BOOK/PAGE	LEFT	RIGHT	TOTAL	LEFT	RIGHT	TOTAL	LEFT	RIGHT	CONSTRUCTION EASEMENT	SLOPE EASEMENT	DRAINAGE EASEMENT
1	READY MIX USA, LLC	108-D "B"	10.00	200801230055187	0.00	0.623	0.623	0.00	0.00	0.00	0.00	0.623	1,344.17	1,230.60	0.00
2	READY MIX USA, LLC	108-E "A"	3.00	200801230055187	0.554	0.00	0.554	0.031	0.00	0.031	0.523	0.00	0.00	684.85	0.00
3	GLOVE FACTORY LAND HOLDINGS, LLC	108-E "A"	2.02	200609260027057	1.377	0.00	1.377	0.020	0.00	0.020	1.357	0.00	1,826.19	894.58	0.00
4	CITYVIEW AT RIVERWALK, LLC	108-E "A"	29.00	200812300040543	1.726	0.00	1.726	0.028	0.00	0.028	1.698	0.00	1,881.98	1,289.15	0.00
5	GLOVE FACTORY LAND HOLDINGS, LLC	108-E "A"	2.00	200609260027057	1.206	0.00	1.206	0.012	0.00	0.012	1.194	0.00	1,164.81	535.89	0.00
6	GARY W. LEGATE & RONALD A. DUNCAN	108-D "B"	2.00	200211080041335	0.00	1.353	1.353	0.00	0.00	0.00	0.00	1.353	1,895.27	0.00	1,898.42
7	JEFF WHITAKER	109-A "N"	7.00	2186 / 863	0.00	0.615	0.615	0.00	0.00	0.00	0.00	0.615	1,092.44	0.00	0.00

Cannon&Cannon, Inc.
Consulting Engineers • Field Surveyors
8550 Kingston Pike
Knoxville, Tennessee 37919
Telephone: (865) 670-8555 • Fax: (865) 670-8866
www.cannon-cannon.com

CLIENT:
CITY OF KNOXVILLE SOUTH WATERFRONT DEVELOPMENT DEPARTMENT

PROJECT:
BLOUNT AVENUE RECONSTRUCTION PROJECT

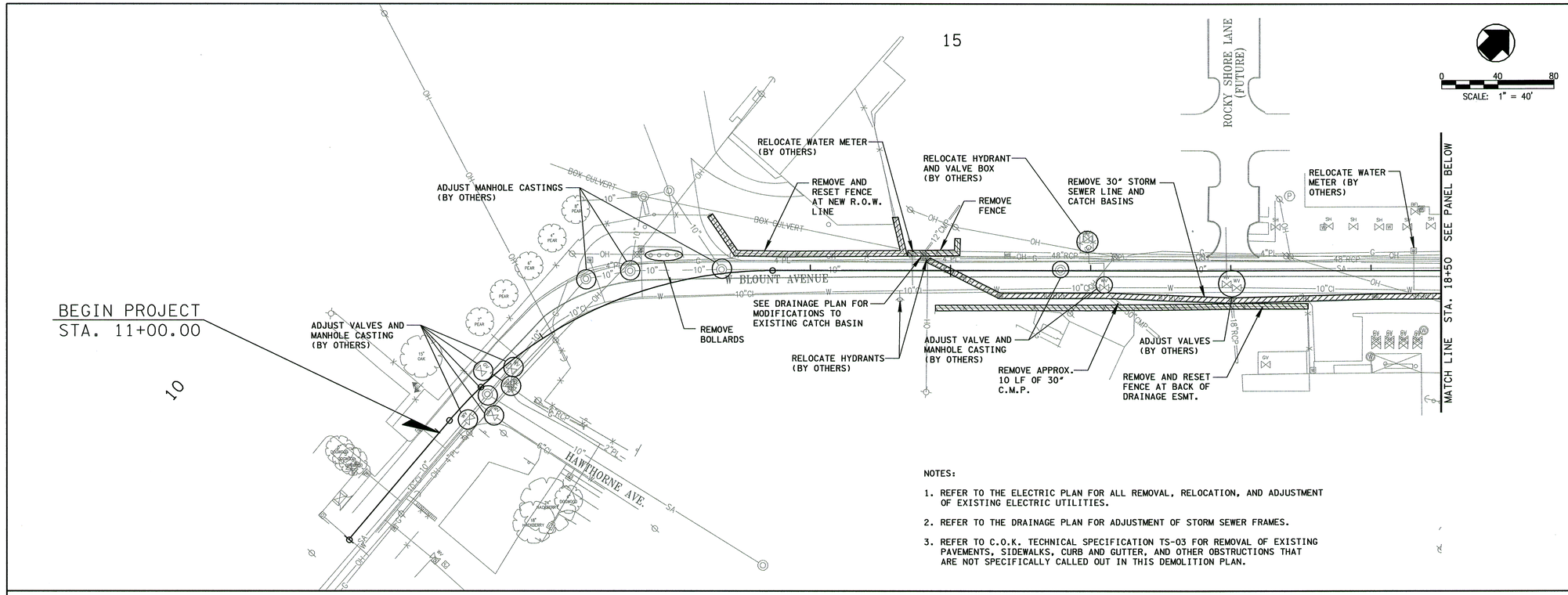
PROPERTY MAP AND RIGHT-OF-WAY ACQUISITION

ROBERT G. LUSBY JR. REGISTERED LAND SURVEYOR AGRICULTURE COMMERCE TENNESSEE No. 1332

6-26-09

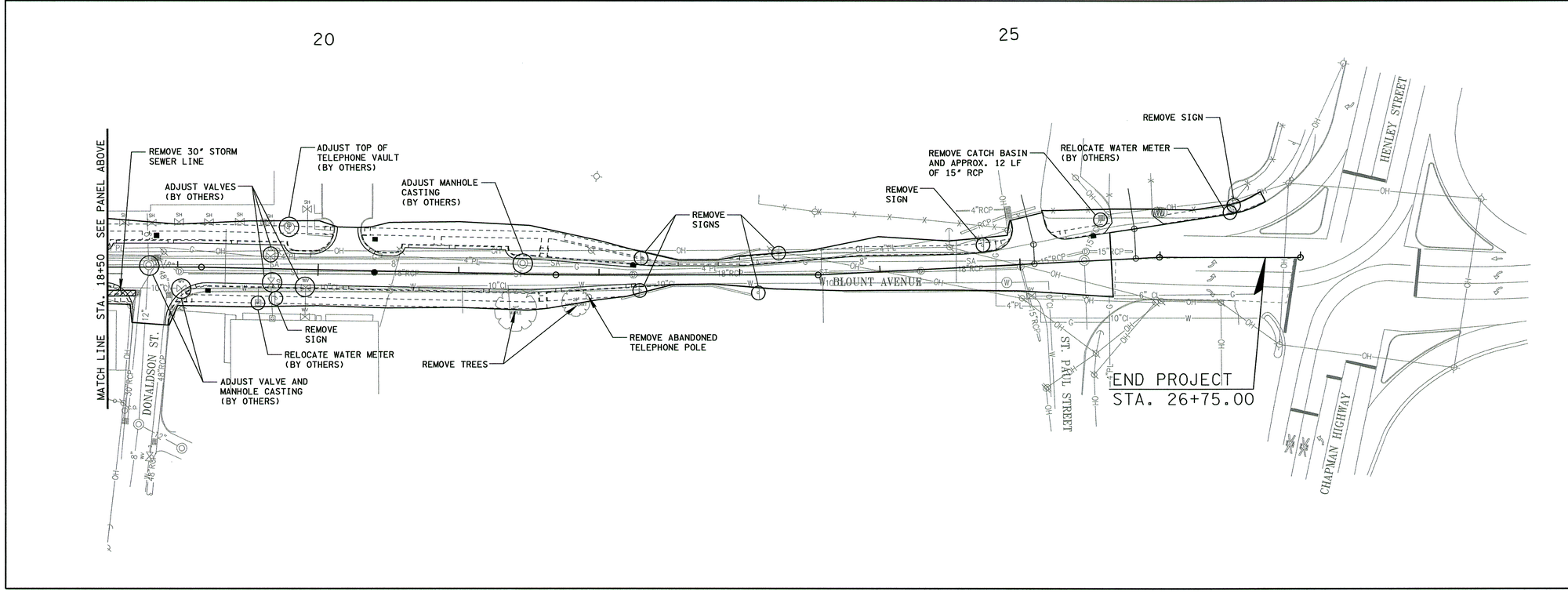
CCI PROJECT NO.	00244-0005
DATE	JUNE 26, 2009
P.I.C.	RGL
DRAWN	JDW

R1.00



NOTES:

1. REFER TO THE ELECTRIC PLAN FOR ALL REMOVAL, RELOCATION, AND ADJUSTMENT OF EXISTING ELECTRIC UTILITIES.
2. REFER TO THE DRAINAGE PLAN FOR ADJUSTMENT OF STORM SEWER FRAMES.
3. REFER TO C.O.K. TECHNICAL SPECIFICATION TS-03 FOR REMOVAL OF EXISTING PAVEMENTS, SIDEWALKS, CURB AND GUTTER, AND OTHER OBSTRUCTIONS THAT ARE NOT SPECIFICALLY CALLED OUT IN THIS DEMOLITION PLAN.



EXISTING LEGEND

- PROPERTY/R.O.W. LINE
- STORM SEWER LINE
- SANITARY SEWER LINE
- GAS LINE
- WATER LINE
- OVERHEAD POWER LINE
- FENCE LINE
- CATCH BASIN
- CMP CORRUGATED METAL PIPE
- RCP REINFORCED CONC. PIPE
- POLE GUY WIRE
- UTILITY POLE
- WATER VALVE
- WATER METER
- FIRE HYDRANT
- GAS VALVE
- STORM MANHOLE
- SANITARY MANHOLE
- PROPERTY MARKER
- SURVEY CONTROL POINT
- SIGN
- EXISTING SHRUB
- EXISTING TREE
- ARROW PAVT. MARKING

PROPOSED LEGEND

- ROADWAY CENTERLINE
- DEMOLITION AREA

REVISIONS	DATE

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CLIENT:
CITY OF KNOXVILLE
SOUTH WATERFRONT
DEVELOPMENT DEPARTMENT

PROJECT:
BLOUNT AVENUE
RECONSTRUCTION PROJECT

DEMOLITION PLAN

JASON C. ELLIOTT
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 00112209
STATE OF TENNESSEE
6-26-09

CCI PROJECT NO.	244-0005
DATE	06-26-09
P.I.C.	WHC
DRAWN	TRANSPORTATION
Q.C.	JCE

R1.01