06-29-12 SPECIAL LETTING ITEM 010

F.A.U RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1		ST. CLAIR	37 ~~1~~	1
FED. ROAD DIST. NO.		ILLINOIS	CONTRACT NO. 76F40		

~~37~~ 37+1 = 38

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

FAU ROUTE 9153 (EXCHANGE AVE)
SECTION 82–1LS–1

ST. CLAIR COUNTY
C–98–033–12
PROPOSED EXCHANGE AVENUE LANDSCAPING BETWEEN 7TH STREET AND 9TH STREET

FOR INDEX OF SHEETS, SEE SHEET NO. 2

DESIGN DESIGNATIONS		POSTED /DESIGN SPEEDS:	
RAMP "0"	1,560 (2030) FREEWAY RAMP	RAMP "0"	35 /35 MPH
EXCHANGE AVE.	2,655 (2030) COLLECTOR	EXCHANGE AVE.	25 /30 MPH
9TH STREET	7,585 (2030) COLLECTOR	9TH STREET	20 /20 MPH

PROJECT LOCATED IN: EAST ST. LOUIS, ILLINOIS

PLANS 1" = 20'

0 100' 200' 300' — 1" = 100'
0 10' 20' 30' — 1" = 10'
0 50' 100' — 1" = 50'
0 50' 100' — 1" = 40'
0 50' 100' — 1" = 30'
0 50' 100' — 1" = 20'

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1–800–892–0123
OR 811

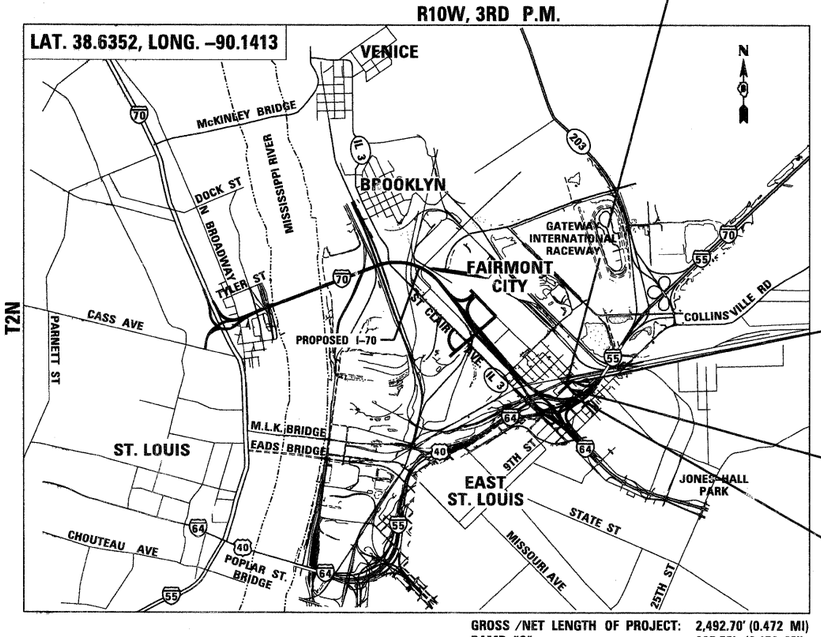
PROJECT ENGINEER : MICHAEL D. PRITCHETT (618) 346–3180
PROJECT MANAGER : JANE CHASTAIN MERCER (618) 346–3206

CONTRACT NO. 76F40

LAT. 38.6352, LONG. –90.1413

R10W, 3RD P.M.

T2N



0 1 MI 2 MI 3 MI
SCALE
CANTEEN TOWNSHIP

7TH STREET
STA. 13+81.91 TO STA. 16+36.00

RAMP "0"
STA. 15+98.42 TO STA. 24+23.97

EXCHANGE AVE.
STA. 10+60.57 TO STA. 23+01.00

9TH STREET
STA. 3+89.00 TO STA. 5+61.63

GROSS /NET LENGTH OF PROJECT:	2,492.70' (0.472 MI)
RAMP "0"	825.55' (0.156 MI)
EXCHANGE AVE.	1,240.43' (0.235 MI)
9TH ST.	172.63' (0.033 MI)
7TH ST.	254.09' (0.048 MI)

ROBERT J. STERN
062-040104
LICENSED PROFESSIONAL ENGINEER OF ILLINOIS

ROBERT J. STERN

EXPIRES: 11/30/13
DATE : 2/1/12
SHEETS: 1-5, 11-19

TENG
TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
206 N. MICHIGAN AVE. CHICAGO, IL 60601
TELEPHONE: 312/616-0000

D–98–029–12

LOCATION OF SECTION INDICATED THUS:–

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED February 7 20 12
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 25 20 12
John D. Baranzelli P.E. for
acting ENGINEER OF DESIGN AND ENVIRONMENT

May 25 20 12
William R. Frey for
acting DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS/ HIGHWAY STANDARDS/ GENERAL NOTES
3 - 5A	SUMMARY OF QUANTITIES
6 - 10	ALIGNMENT, TIES, AND BENCHMARKS
11	LANDSCAPING GENERAL NOTES
12 - 16	LANDSCAPING PLANS
17 - 19	LANDSCAPING LEGEND, SCHEDULE, AND DETAILS
20 - 28	UTILITY PLANS BY TBE
29 - 37	PLAT OF HIGHWAYS

HIGHWAY STANDARDS

000001 -06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001 -06	TEMPORARY EROSION CONTROL SYSTEMS
701001 -02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006 -03	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011 -02	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101 -02	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106 -02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701501 -06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701901 -02	TRAFFIC CONTROL DEVICES

GENERAL NOTES

1. THE ATTENTION OF THE CONTRACTOR IS DIRECTED TO THE SPECIAL PROVISIONS FOR POTENTIAL UTILITY CONFLICTS.

2. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.

3. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED - ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL.

4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL OVERHEAD, SURFACE, AND UNDERGROUND UTILITIES WITHIN THE PROJECT LIMITS WHETHER OR NOT THE UTILITIES ARE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPLACED OR RELOCATED BY THE CONTRACTOR AT HIS/ HER OWN EXPENSE.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE EAST ST. LOUIS AND THE FAIRMONT CITY FIRE AND POLICE DEPARTMENTS 14 WORKING DAYS PRIOR TO START OF CONSTRUCTION IN ORDER TO REVIEW AND COORDINATE THE CONSTRUCTION SCHEDULE.
   EAST ST. LOUIS FIRE DEPT. CHIEF THOMAS GRIMMETT (618) 482-6875.
   EAST ST. LOUIS POLICE DEPT. CHIEF LENZIE STEWART (618) 482-6740 OR 482-6700.
   FAIRMONT CITY: FIRE AND POLICE DEPARTMENT: SCOTT PENNY (618) 274-4504 EXT. 2.

6. ABBREVIATIONS: T.E. = TEMPORARY EASEMENT, P.E. = PERMANENT EASEMENT.

7. THE CONTRACTOR SHALL REFERENCE CONTRACT 76C55 PROPOSED HIGHWAY PLANS FOR THE EXCHANGE AVENUE BRIDGE OVER I-55/I-70.

8. THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETER FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618/874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.

9. THERE ARE DEEP WELLS AND/OR I.T.S. EQUIPMENT WITHIN THE LIMITS OF CONSTRUCTION. FOR UTILITY LOCATES OR EMERGENCIES PLEASE CONTACT IDOT OPERATIONS AT (618) 346-3256 OR DAVID WALKER AT (618) 346-3274.

10. IN ACCORDANCE WITH THE APPLICABLE HIGHWAY STANDARDS AND AT LOCATIONS MEETING THE APPROVAL OF THE ENGINEER, SHORT TERM LANE CLOSURES WILL BE ALLOWED DURING DAYLIGHT HOURS ON NON-HIGHWAY ROADWAYS TO UNLOAD AND TO LOAD TOOLS, EQUIPMENT AND LANDSCAPE MATERIALS.

11. EXPRESSWAY OR RAMP LANE CLOSURES WILL NOT BE ALLOWED.

12. UTILITY COORDINATION:
    ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING BY CALLING J.U.L.I.E. AND BY NOTIFYING NON-J.U.L.I.E. MEMBERS INDIVIDUALLY. FIELD MARKING OF FACILITIES MAY ALSO BE OBTAINED BY PROVIDING A MINIMUM OF 96-HOURS NOTICE TO THE RESIDENT ENGINEER SO THAT UTILITY COMPANIES CAN BE NOTIFIED. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
    - • AMEREN UE
    - • AMERITECH
    - • CHARTER COMMUNICATIONS
    - • EXPLORER PIPELINE
    - • ILLINOIS POWER COMPANY
    - • ILLINOIS AMERICAN WATER
    - • MARATHON ASHLAND PIPELINE COMPANY
    - • MCI
    - • MCLEOD USA
    - • NORAM TRADING AND TRANSPORTATION COMPANY
    - • QWEST
    - • SPRINT
    - • WORLDCOM
    - • 360 NETWORKS

    CITY OF EAST ST LOUIS - (618) 482-6737

    (MEMBERS OF J.U.L.I.E. (800)-892-0123 OR 811 ARE INDICATED BY •. NON-J.U.L.I.E MEMBERS MUST BE NOTIFED INDIVIDUALLY)

COMMITMENTS

1. ALL REMOVED TREES SHALL BE REPLACED AS A PART OF THE MRB LANDSCAPING CONTRACTS.

2. IF ASH TREES ARE REMOVED ON THE PROJECT, THE CONTRACTOR SHALL BECOME FAMILIAR WITH AND COMPLY WITH MEASURES SPECIFIED BY THE ILLINOIS DEPARTMENT OF AGRICULTURE (IDOA) TO PREVENT THE SPREAD OF THE EMERALD ASH BORER. THE IDOA INFORMATION FOR ASH TREE REMOVAL CAN BE FOUND ON THE IDOA WEBSITE AT: www.AGR.STATE.IL.US/EAB.

3. ENGINEER SHALL NOTIFY THE IDOT PERMIT SECTION PRIOR TO REDUCING LANE WIDTHS.

4. SAINT CLAIR COUNTY TRANSIT DISTRICT (SCCTD) HAS REQUESTED TO BE NOTIFIED TWO WEEKS IN ADVANCE OF ANY ROAD CLOSURES RELATED TO THIS CONTRACT. THIS WILL GIVE SCCTD TIME TO COORDINATE ALTERNATE BUS ROUTES AND TO NOTIFY THE PUBLIC OF ANY CHANGES.

   CONTACT:
   BILL GROGAN
   SCCTD
   1004 S. LINCOLN AVE. SUITE 1
   O'FALLON, IL 62269
   618-628-8090
   BGROGRAN@SCCTD.ORG

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	100% STATE URBAN TOTAL QUANTITY	CONSTRUCTION CODE LANDSCAPING 0031				
20101700	SUPPLEMENTAL WATERING	UNIT	13	13				
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	226	226				
25000305	SEEDING, CLASS 3A	ACRE	1.25	1.25				
25000312	SEEDING, CLASS 4A	ACRE	0.75	0.75				
25000314	SEEDING, CLASS 4B	ACRE	1.50	1.50				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	179	179				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	241	241				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	241	241				
25000700	AGRICULTURAL GROUND LIMESTONE	TON	3	3				
25000750	MOWING	ACRE	1.25	1.25				
25000775	SELECTIVE MOWING STAKES	EACH	16	16				
25100630	EROSION CONTROL BLANKET	SQ YD	22,990	22,990				
25200110	SODDING, SALT TOLERANT	SQ YD	226	226				
28000400	PERIMETER EROSION BARRIER	FOOT	725	725				

* DENOTES SPECIALTY ITEMS

..\D8TRI-40-BORDER1.DGN, ..\D8TRI-40-SOQ1.DGN, ..\D8CONN-40-LEGEND1.DGN
3-22-2012, 9:35:16 NEWMANMD \\FS-0044\AM\VAULT,D-TRANS.07\2202\20868-001\CIVIL\CAD\99 ALL CONTRACTS\TRI\SHEETS CONTRACT 76F40\D8TRI-40-SHT-SUMMARY1.DGN

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JB	REVISED -
		DRAWN - JB	REVISED -
TENG — TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -
	PLOT DATE = $DATE$	DATE - 02/10/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES 1

SCALE: N.T.S. | SHEET NO. 1 OF 4 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	3

CONTRACT NO. 76F40

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	100% STATE URBAN TOTAL QUANTITY	CONSTRUCTION CODE LANDSCAPING 0031				
28000500	INLET AND PIPE PROTECTION	EACH	2	2				
28000510	INLET FILTERS	EACH	28	28				
67100100	MOBILIZATION	L SUM	1	1				
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1				
A2002366	TREE, BETULA NIGRA (RIVER BIRCH), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	6	6				
A2005024	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 3" CALIPER, BALLED AND BURLAPPED	EACH	6	6				
A2005824	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), 3" CALIPER, BALLED AND BURLAPPED	EACH	3	3				
A2006416	TREE, QUERCUS ALBA (WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3				
A2006524	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	2	2				
A2006726	TREE, QUERCUS MACROCARPA (BUR OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	3	3				
A2006930	TREE, QUERCUS PALUSTRIS (PIN OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	3	3				
A2006945	TREE, QUERCUS PHELLOS (WILLOW OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	2	2				
A2007230	TREE, ROBINIA PSEUDOACACIA BENJAMIN (BENJAMIN BLACK LOCUST), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	10	10				
A2007416	TREE, SALIX BABYLONICA (BABYLON WEEPING WILLOW), 2" CALIPER, BALLED AND BURLAPPED	EACH	5	5				

* DENOTES SPECIALTY ITEMS

..\DBTRI-40-BORDER.DGN, ..\DBTRI-40-S00.DGN, ..\DBCONN-40-LEGEND.DGN
3-22-2012, 9:35:19 NEWMANMD \\FS-0244\WM\VAULT\2-TRANS.07\2202\20860-00\CIVIL\CAD\99 ALL CONTRACTS\TRI\SHEETS CONTRACT 76F40\DBTRI-40-SHT-SUMMARY2.DGN

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JB	REVISED -
TENG — TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	DRAWN - JB	REVISED -
	PLOT DATE = $DATE$	CHECKED - ACL	REVISED -
		DATE - 02/10/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES 2

SCALE: N.T.S. | SHEET NO. 2 OF 4 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	4

CONTRACT NO. 76F40

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	100% STATE URBAN TOTAL QUANTITY	CONSTRUCTION CODE LANDSCAPING 0031				
B2000964	TREE, AMELANCHIER LAEVIS (ALLEGHENY SERVICEBERRY), 5' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	7	7				
B2001566	TREE, CRATAEGUS CRUSGALLI (COCKSPUR HAWTHORN), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	3	3				
B2005385	TREE, METASEQUOIA GLYPTOSTROBOIDES (DAWN REDWOOD), 2" CALIPER, BALLED AND BURLAPPED	EACH	8	8				
C2009636	SHRUB, SAMBUCUS CANADENSIS (AMERICAN ELDER), 3' HEIGHT, BALLED AND BURLAPPED	EACH	19	19				
C2011736	SHRUB, VIBURNUM DENTATUM (ARROWWOOD VIBURNUM), 3' HEIGHT, BALLED AND BURLAPPED	EACH	33	33				
C2012436	SHRUB, VIBURNUM LENTAGO (NANNYBERRY VIBURNUM), 3' HEIGHT, BALLED AND BURLAPPED	EACH	10	10				
C2C020G3	SHRUB, CORNUS STOLONIFERA (RED OSIER DOGWOOD), CONTAINER GROWN, 3-GALLON	EACH	44	44				
C2C03818	SHRUB, ILEX DECIDUA (POSSUMNAW), 18" HEIGHT, CONTAINER	EACH	15	15				
C2C043G3	SHRUB, LINDERA BENZOIN (SPICEBUSH), CONTAINER GROWN, 3-GALLON	EACH	37	37				
C2C058G3	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), CONTAINER GROWN, 3-GALLON	EACH	255	255				
C2C05936	SHRUB, RHUS GLABRA (SMOOTH SUMAC), 3' HEIGHT, CONTAINER	EACH	19	19				
C2C06036	SHRUB, RHUS TYPHINA (STAGHORN SUMAC). 3' HEIGHT, CONTAINER	EACH	45	45				
K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	6.65	6.65				
K1003460	LANDSCAPE MAINTENANCE	CAL MO	6	6				

* DENOTES SPECIALTY ITEMS

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES 3	F.A.U. RTE. 9153	SECTION 82-1LS-1	COUNTY ST. CLAIR	TOTAL SHEETS 37	SHEET NO. 5
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	DRAWN - JB	REVISED -		SCALE: N.T.S.	SHEET NO. 3 OF 4 SHEETS	STA. TO STA.	CONTRACT NO. 76F40		
	PLOT DATE = $DATE$	CHECKED - ACL	REVISED -			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
		DATE - 02/10/12	REVISED -							

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	100% STATE URBAN TOTAL QUANTITY	CONSTRUCTION CODE LANDSCAPING 0031				
K1005421	SEEDING (SPECIAL)	ACRE	1.25	1.25				
X2110100	TOPSOIL FURNISH AND PLACE, SPECIAL	CU YD	205	205				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1				

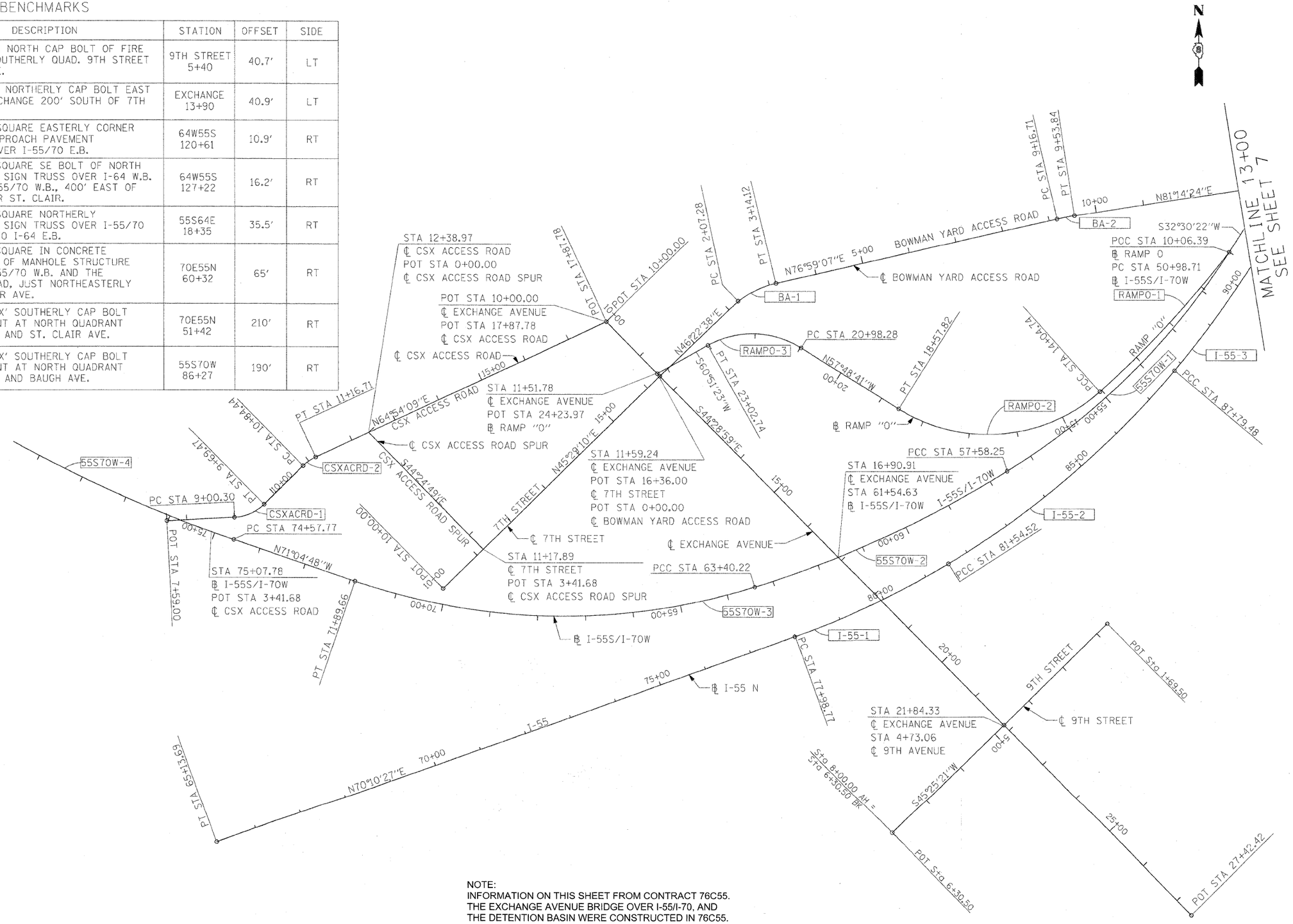
* DENOTES SPECIALTY ITEMS

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES 4
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS		DRAWN - JB	REVISED -		
	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -		
	PLOT DATE = $DATE$	DATE - 02/10/12	REVISED -		SCALE: N.T.S. SHEET NO. 4 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	5A
		CONTRACT NO. 76F40		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BENCHMARKS

BENCHMARK	EL	DESCRIPTION	STATION	OFFSET	SIDE
RFS 13	419.81	CUT "X" ON NORTH CAP BOLT OF FIRE HYDRANT SOUTHERLY QUAD. 9TH STREET & EXCHANGE.	9TH STREET 5+40	40.7'	LT
RFS 21	419.80	CUT "X" ON NORTHERLY CAP BOLT EAST SIDE OF EXCHANGE 200' SOUTH OF 7TH STREET.	EXCHANGE 13+90	40.9'	LT
BM DAS9	421.63	CHISELLED SQUARE EASTERLY CORNER OF EAST APPROACH PAVEMENT I-64 W.B. OVER I-55/70 E.B.	64W55S 120+61	10.9'	RT
BM DAS10	432.47	CHISELLED SQUARE SE BOLT OF NORTH FOUNDATION SIGN TRUSS OVER I-64 W.B. RAMP TO I-55/70 W.B., 400' EAST OF BRIDGE OVER ST. CLAIR.	64W55S 127+22	16.2'	RT
BM JD4	403.40	CHISELLED SQUARE NORTHERLY FOUNDATION SIGN TRUSS OVER I-55/70 W.B. RAMP TO I-64 E.B.	55S64E 18+35	35.5'	RT
BM 25	429.43	CHISELLED SQUARE IN CONCRETE FOUNDATION OF MANHOLE STRUCTURE BETWEEN I-55/70 W.B. AND THE CSX RAILROAD, JUST NORTHEASTERLY OF ST. CLAIR AVE.	70E55N 60+32	65'	RT
BM 26	423.65	CHISELLED 'X' SOUTHERLY CAP BOLT FIRE HYDRANT AT NORTH QUADRANT 2ND STREET AND ST. CLAIR AVE.	70E55N 51+42	210'	RT
BM 27	419.77	CHISELLED 'X' SOUTHERLY CAP BOLT FIRE HYDRANT AT NORTH QUADRANT 2ND STREET AND BAUGH AVE.	55S70W 86+27	190'	RT



NOTE:
INFORMATION ON THIS SHEET FROM CONTRACT 76C55.
THE EXCHANGE AVENUE BRIDGE OVER I-55/I-70, AND
THE DETENTION BASIN WERE CONSTRUCTED IN 76C55.

FILE NAME = $FILEL	USER NAME = $USER$	DESIGNED - RRV	REVISED -
		DRAWN - KNW	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - DRH	REVISED -
	PLOT DATE = $DATE$	DATE - DECEMBER 18, 2009	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES, AND BENCHMARKS

SCALE: 1"=100' | SHEET NO. 1 OF 5 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	6
		CONTRACT NO. 76F40		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

$DATE$
$TIME$
$FILE$

CURVE DATA

CURVE CSXACRD-1
PI STA= 9+36.50
Δ= 41° 42′ 56.12″ (LT)
D= 60° 18′ 40.85″
R= 95.00′
T= 36.20′
L= 69.17′
E= 6.66′
PC STA= 9+00.30
PT STA= 9+69.47

CURVE CSXACRD-2
PI STA= 11+00.73
Δ= 19° 27′ 44.07″ (RT)
D= 60° 18′ 40.85″
R= 95.00′
T= 16.29′
L= 32.27′
E= 1.39′
PRC STA= 10+84.44
PT STA= 11+16.71

CURVE I-55-1
PI STA= 79+77.23
Δ= 11° 19′ 25.89″ (LT)
D= 3° 10′ 59.16″
R= 1800.00′
T= 178.46′
L= 355.75′
E= 8.82′
PC STA= 77+98.77
PCC STA= 81+54.52

CURVE I-55-2
PI STA= 84+69.85
Δ= 18° 50′ 46.04″ (LT)
D= 3° 00′ 56.04″
R= 1900.00′
T= 315.33′
L= 624.96′
E= 25.99′
PCC STA= 81+54.52
PCC STA= 87+79.48

CURVE I-55-3
PI STA= 89+19.86
Δ= 7° 38′ 56.09″ (LT)
D= 2° 43′ 42.13″
R= 2100.00′
T= 140.38′
L= 280.35′
E= 4.69′
PCC STA= 87+79.48
PCC STA= 90+59.83

CURVE BA-1
PI STA= 2+62.00
Δ= 30° 36′ 29.39″ (RT)
D= 28° 38′ 52.40″
R= 200.00′
T= 54.73
L= 106.84′
E= 7.35′
PC STA= 2+07.28
PT STA= 3+14.12

CURVE BA-2
PI STA= 9+35.28
Δ= 4° 15′ 16.93″ (RT)
D= 11° 27′ 32.96″
R= 500.00′
T= 18.57′
L= 37.13′
E= 0.34′
PC STA= 9+16.71
PT STA= 9+53.84

CURVE BA-3
PI STA= 16+69.07
Δ= 5° 00′ 00.00″ (LT)
D= 11° 27′ 32.96″
R= 500.00′
T= 21.83′
L= 43.63′
E= 0.48′
PC STA= 16+47.24
PT STA= 16+90.87

CURVE BA-4
PI STA.= 17+96.97
Δ =59° 27′ 40″ (RT)
D =60° 18′ 41″
R =95.00′
T =54.25′
L =98.59′
E =14.40′
PC STA =17+42.71
PT STA =18+41.30

CURVE 55S70W-1
PI STA= 54+34.08
Δ= 25° 36′ 07.27″ (RT)
D= 3° 52′ 54.58″
R= 1476.00′
T= 335.37′
L= 659.54′
E= 37.62′
PC STA= 50+98.71
PCC STA= 57+58.25

CURVE 55S70W-2
PI STA= 60+50.80
Δ= 14° 29′ 28.84″ (RT)
D= 2° 29′ 24.14″
R= 2301.00′
T= 292.55′
L= 581.97′
E= 18.52′
PCC STA= 57+58.25
PCC STA= 63+40.22

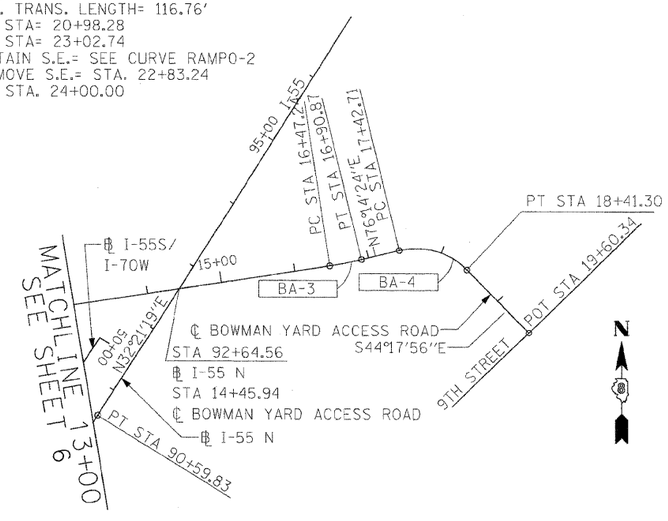
CURVE 55S70W-3
PI STA= 67+79.76
Δ= 36° 19′ 13.31″ (RT)
D= 4° 16′ 32.90″
R= 1340.00′
T= 439.54′
L= 849.44′
E= 70.25′
PCC STA= 63+40.22
PT STA= 71+89.66

CURVE 55S70W-4
PI STA= 81+39.12
Δ= 26° 52′ 21.21″ (RT)
D= 2° 00′ 32.29″
R= 2852.00′
T= 681.35′
L= 1337.63′
E= 80.26′
PC STA= 74+57.77
PT STA= 87+95.40

CURVE RAMPO-1
PI STA= 12+06.12
Δ= 10° 27′ 50.50″ (RT)
D= 2° 37′ 36.60″
R= 2181.17′
T= 199.73′
L= 398.35′
E= 9.13′
S.E.= 1.5%
S.E. TRANS. LENGTH= N/A
PCC STA= 10+06.39
PT STA= 14+04.74

CURVE RAMPO-2
(COMPOUND CURVE W/ RAMPO-1)
PI STA= 16+69.30
Δ= 74° 10′ 11.64″ (RT)
D= 16° 22′ 12.80″
R= 350.00′
T= 264.56′
L= 453.08′
E= 88.74′
S.E.= 8.0%
S.E. TRANS. LENGTH= 168.00′
PCC STA= 14+04.74
PT STA= 18+57.82
ATTAIN S.E.= STA. 12+92.18
TO STA. 14+60.18
REMOVE S.E.= NO REMOVAL-
CONTINOUSLY ROTATING PLANE
TO CURVE RAMPO-3 ATTAINMENT
STA. 17+89.22 TO STA. 21+43.90

CURVE RAMPO-3
PI STA= 22+11.53
Δ= 61° 19′ 55.45″ (LT)
D= 29° 59′ 52.05″
R= 191.00′
T= 113.25′
L= 204.46′
E= 31.05′
S.E.= 6.0%
S.E. TRANS. LENGTH= 116.76′
PC STA= 20+98.28
PT STA= 23+02.74
ATTAIN S.E.= SEE CURVE RAMPO-2
REMOVE S.E.= STA. 22+83.24
TO STA. 24+00.00



COORDINATE TABLES

BOWMAN YARD ACCESS ROAD

POINT	DESCRIPTION	STATION	NORTHING	EASTING
POI		0+00.00	14,042,652.55	2,456,568.10
PC	BA-1	2+07.28	14,042,795.55	2,456,718.14
PI	BA-1	2+62.00	14,042,833.31	2,456,757.76
PT	BA-1	3+14.12	14,042,845.64	2,456,811.08
PC	BA-2	9+16.71	14,042,981.34	2,457,398.20
PI	BA-2	9+35.28	14,042,985.52	2,457,416.29
PT	BA-2	9+53.84	14,042,988.35	2,457,434.65
PC	BA-3	16+47.24	14,043,093.96	2,458,119.96
PI	BA-3	16+69.07	14,043,097.28	2,458,141.53
PT	BA-3	16+90.87	14,043,102.47	2,458,162.74
PC	BA-4	17+42.71	14,043,114.80	2,458,213.09
PI	BA-4	17+96.97	14,043,127.71	2,458,265.79
PT	BA-4	18+41.30	14,043,088.88	2,458,303.68
POT		19+60.34	14,043,003.69	2,458,386.81

I-55 N

POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		65+13.69	14,041,670.46	2,455,641.15
PC	I-55-1	77+98.77	14,042,106.31	2,456,850.06
PI	I-55-1	79+77.23	14,042,166.83	2,457,017.93
PCC	I-55-1/I-55-2	81+54.52	14,042,259.14	2,457,170.66
PI	I-55-2	84+69.85	14,042,422.26	2,457,440.52
PCC	I-55-2/I-55-3	87+79.48	14,042,663.80	2,457,643.23
PI	I-55-3	89+19.86	14,042,771.33	2,457,733.48
PT	I-55-3	90+59.83	14,042,889.92	2,457,808.60
POT		97+00.00	14,043,430.70	2,458,151.21

I-55S/I-70W

POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		50+00.00	14,042,995.94	2,457,811.53
PC	55S70W-1	50+98.71	14,042,912.70	2,457,758.49
PI	55S70W-1	54+34.08	14,042,629.87	2,457,578.26
PCC	55S70W-1/55S70W-2	57+58.25	14,042,452.69	2,457,293.52
PI	55S70W-2	60+50.80	14,042,298.13	2,457,045.13
PCC	55S70W-2/55S70W-3	63+40.22	14,042,210.65	2,456,765.97
PI	55S70W-3	67+79.76	14,042,079.20	2,456,346.55
PT	55S70W-3	71+89.66	14,042,221.72	2,455,930.76
PC	55S70W-4	74+57.77	14,042,308.66	2,455,677.13
PI	55S70W-4	81+39.12	14,042,529.58	2,455,032.59
PT	55S70W-4	87+95.40	14,043,017.99	2,454,557.52

COORDINATE TABLES

EXCHANGE AVENUE

POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		10+00.00	14,042,766.16	2,456,456.52
POT		27+42.42	14,041,523.02	2,457,677.43

9TH STREET

POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		1+69.50	14,042,134.25	2,457,502.61
POT		6+30.50	14,041,691.72	2,457,053.50

7TH STREET

POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		10+00.00	14,042,206.67	2,456,114.58
POT		16+36.00	14,042,652.55	2,456,568.10

RAMP "O"

POINT	DESCRIPTION	STATION	NORTHING	EASTING
PCC	RAMPO-1	10+06.39	14,042,911.61	2,457,757.79
PI	RAMPO-1	12+06.12	14,042,753.27	2,457,636.06
PCC	RAMPO-1/RAMPO-2	14+04.74	14,042,619.67	2,457,487.58
PI	RAMPO-2	16+69.30	14,042,442.71	2,457,290.92
PT	RAMPO-2	18+57.82	14,042,583.64	2,457,067.02
PC	RAMPO-3	20+98.28	14,042,711.74	2,456,863.52
PI	RAMPO-3	22+11.53	14,042,772.07	2,456,767.68
PT	RAMPO-3	23+02.74	14,042,716.91	2,456,668.76
POT		24+23.97	14,042,657.87	2,456,562.87

CSX ACCESS ROAD

POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		7+59.00	14,042,348.30	2,455,537.46
PC	CSXACRD-1	9+00.30	14,042,355.32	2,455,678.58
PI	CSXACRD-1	9+36.50	14,042,357.11	2,455,714.73
PT	CSXACRD-1	9+69.47	14,042,382.51	2,455,740.53
PC	CSXACRD-2	10+84.44	14,042,463.18	2,455,822.44
PI	CSXACRD-2	11+00.73	14,042,474.61	2,455,834.05
PT	CSXACRD-2	11+16.71	14,042,481.52	2,455,848.80
POT		17+87.78	14,042,766.16	2,456,456.52

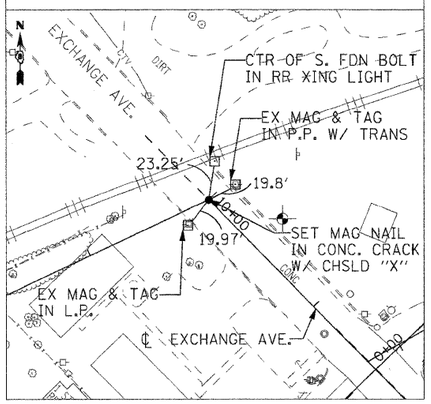
CSX ACCESS ROAD SPUR

POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		0+00.00	14,042,533.38	2,455,959.53
POT		3+41.68	14,042,289.32	2,456,198.64

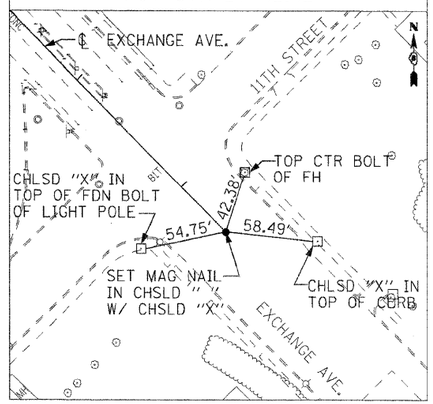
NOTE:
INFORMATION ON THIS SHEET FROM CONTRACT 76C55

EXCHANGE AVENUE CENTERLINE

POT STA 10+00.00

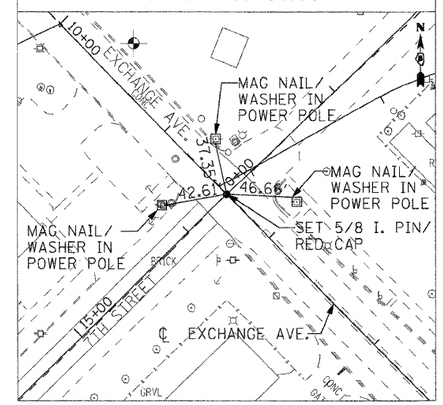


POT STA 27+42.42



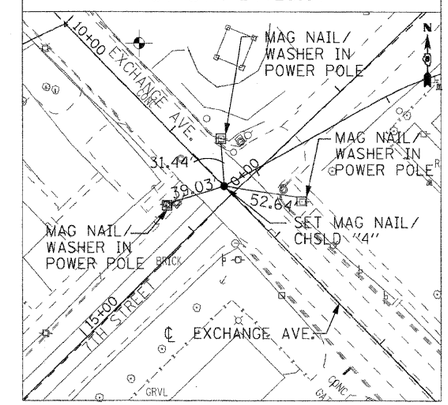
7TH STREET CENTERLINE

POT STA 16+36.00



RAMP O CENTERLINE

POT STA 24+23.97



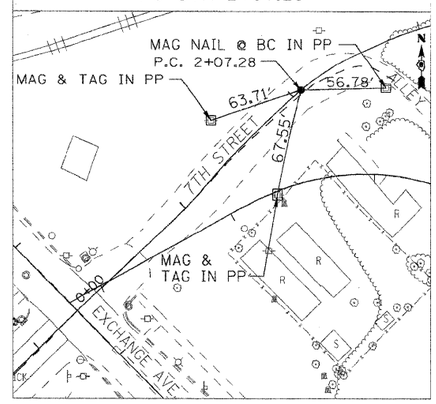
NOTE:
INFORMATION ON THIS SHEET FROM CONTRACT 76C55

FILE NAME = $FILEL	USER NAME = $USER$	DESIGNED - RRV	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENTS, TIES, AND BENCHMARKS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
		DRAWN - AGF	REVISED -			9153	82-1LS-1	ST. CLAIR	37 / 8
	PLOT SCALE = $SCALE$	CHECKED - DRH	REVISED -					CONTRACT NO. 76F40	
	PLOT DATE = $DATE$	DATE - DECEMBER 18, 2009	REVISED -		SCALE: 1"=50' / SHEET NO. 3 OF 5 SHEETS / STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

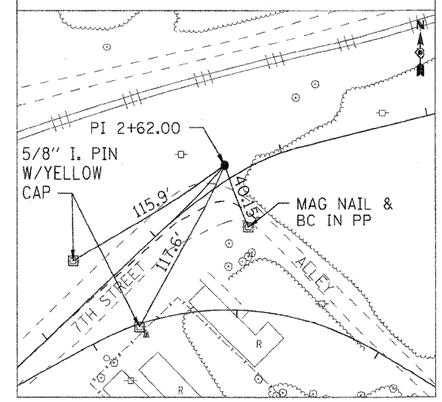
$DATE$
$TIME$
$FILE$

BOWMAN YARD ACCESS ROAD CENTERLINE

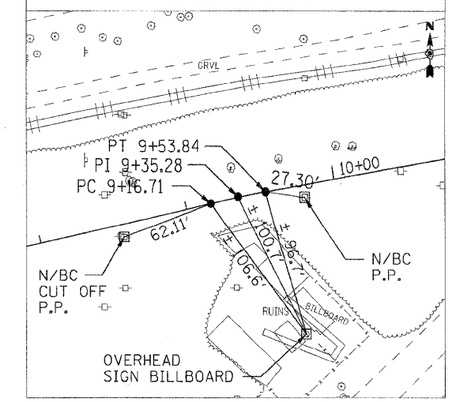
PC STA 2+07.28



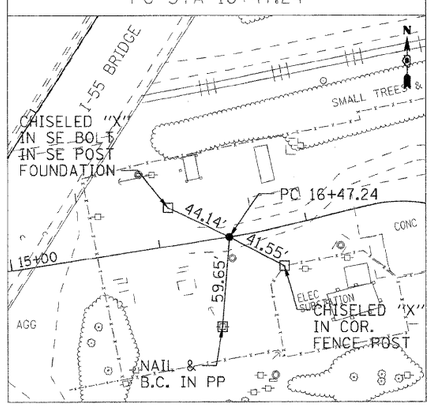
PI STA 2+62.00



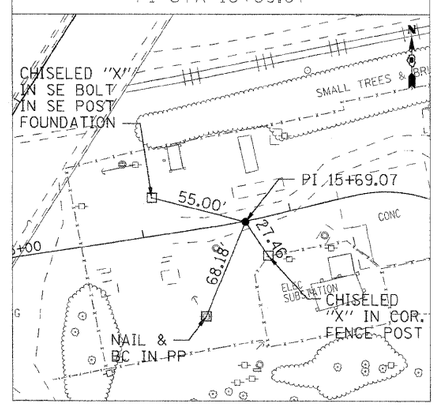
PC STA 9+16.71



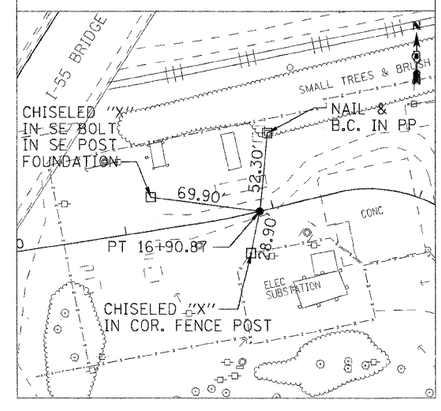
PC STA 16+47.24



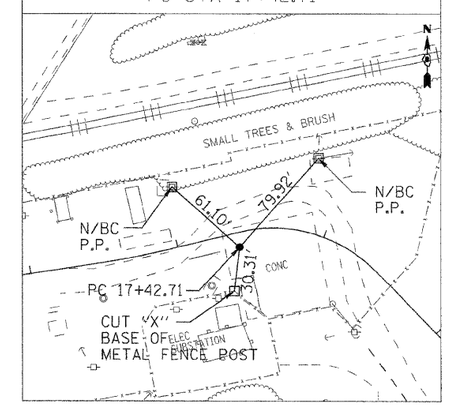
PI STA 16+69.07



PT STA 16+90.87



PC STA 17+42.71

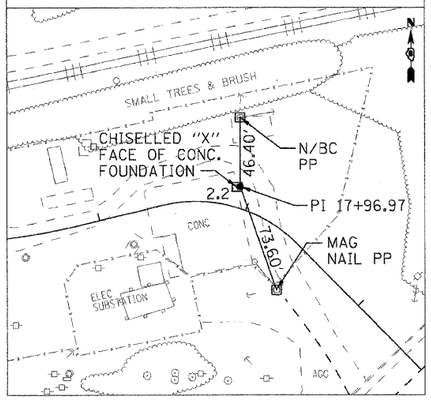


NOTE:
INFORMATION ON THIS SHEET FROM CONTRACT 76C55

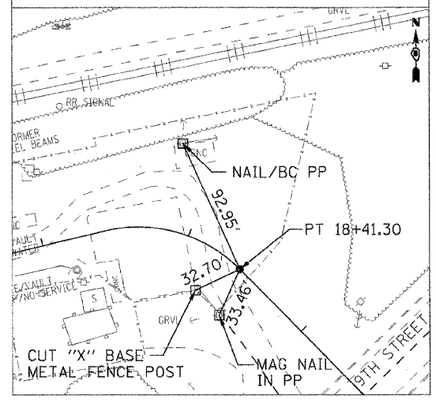
FILE NAME = $FILEL	USER NAME = $USER$	DESIGNED - RRV	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENTS, TIES, AND BENCHMARKS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
		DRAWN - AGF	REVISED -			9153	82-1LS-1	ST. CLAIR	37 / 9
	PLOT SCALE = $SCALE$	CHECKED - DRH	REVISED -					CONTRACT NO. 76F40	
	PLOT DATE = $DATE$	DATE - DECEMBER 18, 2009	REVISED -		SCALE: 1"=50' / SHEET NO. 4 OF 5 SHEETS / STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

$DATE$
$TIME$
$FILE$

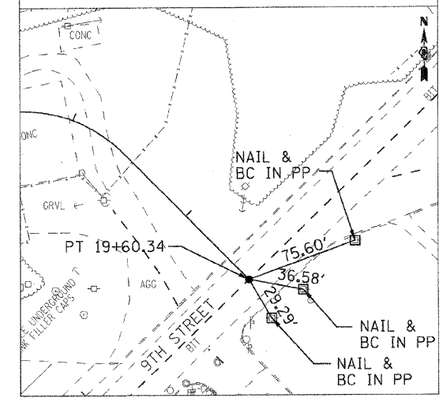
PI STA 17+96.97



PT STA 18+41.30



PC STA 19+60.34



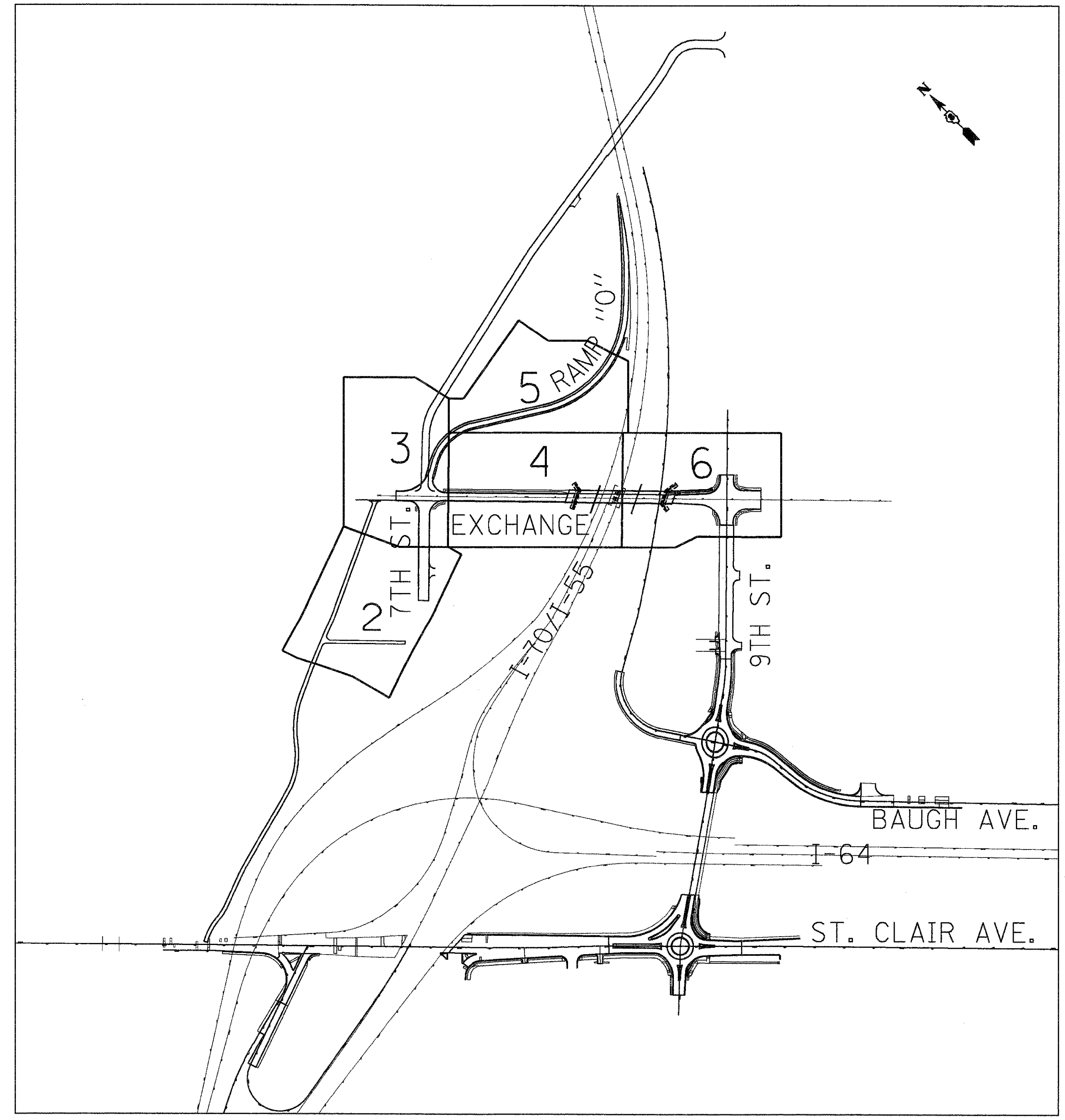
NOTE:
INFORMATION ON THIS SHEET FROM CONTRACT 76C55

FILE NAME = $FILEL	USER NAME = $USER$	DESIGNED - RRV	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENTS, TIES, AND BENCHMARKS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AGF	REVISED -			9153	82-1LS-1	ST. CLAIR	37	10
	PLOT SCALE = $SCALE$	CHECKED - DRH	REVISED -					CONTRACT NO. 76F40		
	PLOT DATE = $DATE$	DATE - OCTOBER 9, 2009	REVISED -		SCALE: 1"=50' SHEET NO. 5 OF 5 SHEETS STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

$DATE$
$TIME$
$FILES

LANDSCAPE INSTALLATION GENERAL NOTES:

1. VERIFICATION OF DIMENSIONS AND GRADES, BOTH EXISTING AND PROPOSED, SHALL BE THE CONTRACTOR'S RESPONSIBILITY PRIOR TO COMMENCEMENT OF WORK. THE CONTRACTOR SHALL NOTIFY THE DISTRICT ROADSIDE MANAGEMENT SPECIALIST, 618-346-3286 OF ANY DISCREPANCIES.
2. ALL SURFACE DRAINAGE SHALL BE DIRECTED AWAY FROM BUILDINGS. SURFACE DRAINAGE SHALL BE DIRECTED TO EXISTING DRAINAGE STRUCTURES DESIGNATED FOR THE COLLECTION OF SURFACE RUN-OFF.
3. CONTRACTOR SHALL REPAIR IN KIND ANY AREAS DAMAGED AS A RESULT OF LANDSCAPE OPERATIONS AT NO ADDITIONAL COST TO THE CONTRACT.
4. ALL SODDING, SALT TOLERANT AREAS SHALL HAVE FERTILIZER APPLIED AT A 1:1:1 RATIO AS FOLLOWS:
   NITROGEN FERTILIZER NUTRIENT - 60 LBS/ACRE
   PHOSPHORUS FERTILIZER NUTRIENT - 60 LBS/ACRE
   POTASSIUM FERTILIZER NUTRIENT - 60 LBS/ACRE
5. ALL SEEDING, CLASS 3A AREAS SHALL HAVE FERTILIZER APPLIED AT A 1:1:1 RATIO AS FOLLOWS:
   NITROGEN FERTILIZER NUTRIENT - 90 LBS/ACRE
   PHOSPHORUS FERTILIZER NUTRIENT - 90 LBS/ACRE
   POTASSIUM FERTILIZER NUTRIENT - 90 LBS/ACRE
6. ALL SEEDING (SPECIAL) AREAS SHALL HAVE FERTILIZER APPLIED AS FOLLOWS:
   NITROGEN FERTILIZER NUTRIENT - 50 LBS/ACRE
   PHOSPHORUS FERTILIZER NUTRIENT - 100 LBS/ACRE
   POTASSIUM FERTILIZER NUTRIENT - 100 LBS/ACRE
   AGRICULTURAL GROUND LIMESTONE - 2 TONS/ACRE
7. ALL SEEDING, CLASS 4A AND SEEDING CLASS 4B AREAS SHALL NOT REQUIRE FERTILIZER NUTRIENTS.
8. SUPPLEMENTAL WATERING SHALL BE APPLIED AT THE DIRECTION OF THE ENGINEER AT A RATE OF 3 GAL/SQ YD, OR AT THE RATE DIRECTED BY THE ENGINEER.
9. THE SEEDING AND SODDING SHOWN IN THESE PLANS SHALL SUPERCEDE THE PERMANENT CONFLICTING SEEDING SHOWN IN CONTRACT 76C55 IN THE VICINITY OF THE DETENTION BASIN.
10. THE CONTRACTOR SHALL COORDINATE THE LANDSCAPE PLANTING SCHEDULE WITH CONTRACT 76C52 (MAINLINE I-55/70 AND I-64 ROADWAY CONTRACT) TO ENSURE THAT THE EMBANKMENT GRADES ARE FINALIZED AT THE LIMITS OF CONTRACT 76C52 AND THAT THE PROPOSED LANDSCAPING IMPROVEMENTS CAN BE CONSTRUCTED WITHOUT CONFLICT.
11. SELECTIVE MOWING STAKES SHALL BE INSTALLED ALONG THE BORDER BETWEEN THE SEEDING (SPECIAL) AND ALL OTHER TYPES OF SEEDING. THE SELECTIVE MOWING STAKES SHALL BE INSTALLED EVERY 200' FOR LONG & FAIRLY STRAIGHT RUNS, AND EVERY 25' FOR TIGHT CURVES.
12. CONTRACTOR SHALL CONTACT DAVID WALKER - IDOT ELECTRICAL SERVICES SUPERVISOR AT 618.346.3274 PRIOR TO CONSTRUCTION TO SCHEDULE A WALK THROUGH OF THE SITE TO IDENTIFY ALL DEEP WELLS AND ITS EQUIPMENT.



SHEET LAYOUT

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED LANDSCAPING PLANS - GENERAL NOTES
		DRAWN - JB	REVISED -		
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -		
	PLOT DATE = $DATE$	DATE - 02/10/12	REVISED -		SCALE: N/A | SHEET NO. 1 OF 9 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	11
		CONTRACT NO. 76F40		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

NOTE:
FOR TREES, SHRUBS, PERENNIALS, GRASS, & GROUND COVER LEGEND, AND ABBREVIATIONS SEE SHEET 18

N

MATCH LINE STA. 16+50
SEE SHEET 13

PR. ROW

EX. ROW

CONC

℄ CSX ACCESS ROAD

℄ CSX ACCESS ROAD SPUR

IDOT CONSTRUCTION COMPOUND

BLOCK FOUNDATION

20' X 20' PILE OF TIRES

CISTERN

BIT

36" COMB

IDOT BOWMAN MAINTENANCE YARD

BILLBOARD

AGG

SEEDING (SPECIAL)

STA. 13+81.91

STA. 14+50

INLET FILTERS (TYP.)

℄ 7TH STREET

7TH STREET

12" COMB

RUINS

CONC SLAB

PILE OF BRICKS

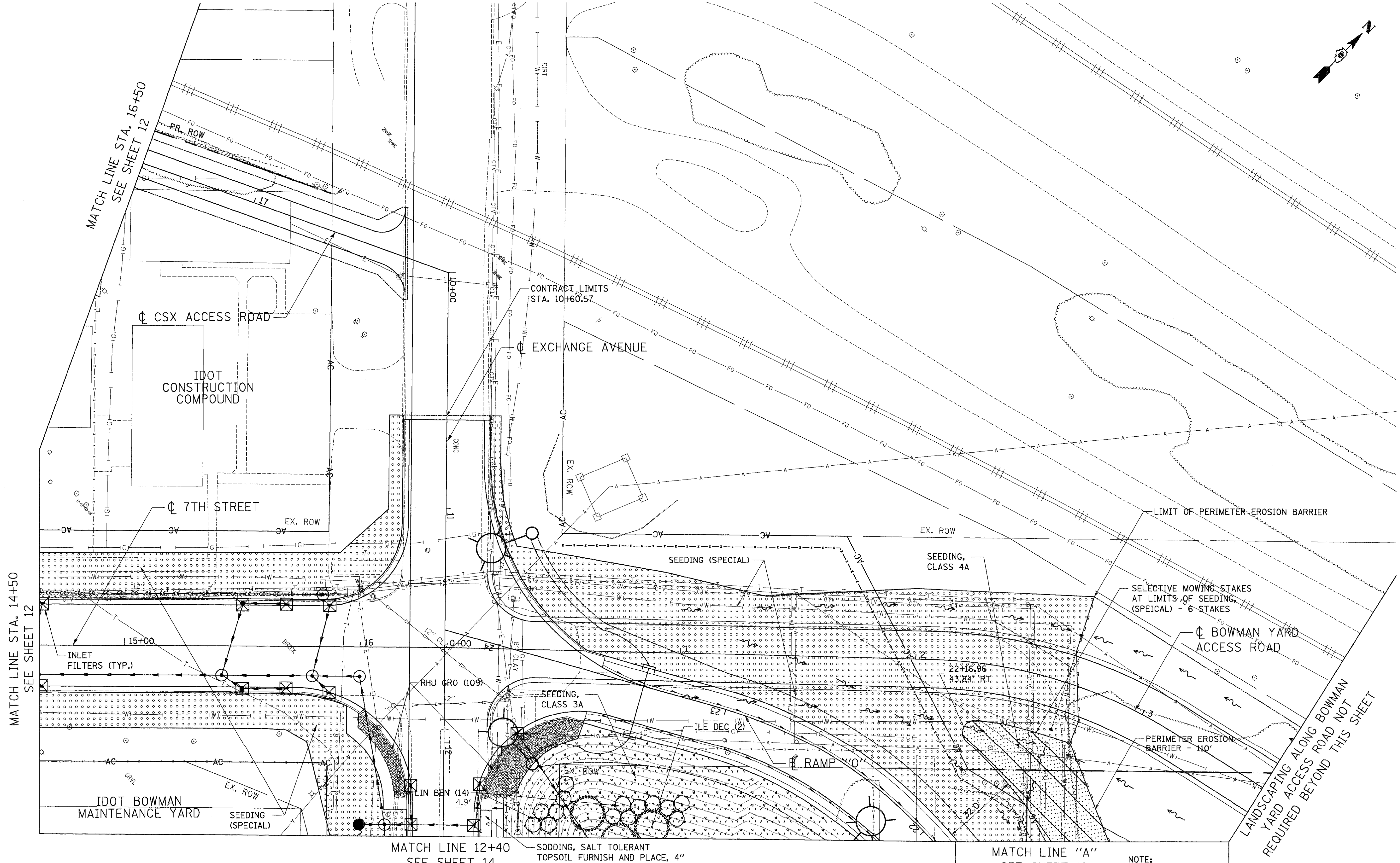
AC

PR. ROW/AC

IDOT BOWMAN MAINTENANCE YARD

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED LANDSCAPING PLANS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS / SHEET NO.
		DRAWN - JB	REVISED -			9153	82-1LS-1	ST. CLAIR	37 / 12
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -					CONTRACT NO. 76F40	
	PLOT DATE = $DATE$	DATE - 02/10/12	REVISED -		SCALE: 1"=20' / SHEET NO. 2 OF 9 SHEETS / STA. / TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

\\DBTRI-76C51-MOTIFLDGN,\\DBTRI-76C51-LAYOUTLDGN,\\DBTRI-40-BORDERLDGN,\\DBTRI-40-LNDSCPLDGN
3-22-2012, 9:40:53 NEWMAND N:\5-DRAFT\MAYVAIL\PLTTRWS, 07\2282-2286B-80A\CITIL\CAD\99 ALL CONTRACTS\TRI\SHEETS CONTRACT 76F40\DBTRI-40-SHT-LANDSCAPI-1150.DGN



NOTE:
FOR TREES, SHRUBS, PERENNIALS, GRASS, & GROUND COVER LEGEND, AND ABBREVIATIONS SEE SHEET 18

..\D8TRI-76C51-MOTIF1.DGN, ..\D8TRI-76C51-LAYOUT1.DGN, ..\D8TRI-40-BORDER1.DGN, ..\D8TRI-76C51-TOPO20.DGN, ..\D8TRI-40-LNDSCP1.DGN
3-22-2012, 9:02:09 NEWMANMD \\FS-2044\AM\VAULT\D-TRANS.07\2020\20860-00\CIVIL\C40\99 ALL CONTRACTS\TRI\SHEETS CONTRACT 76F40\D8TRI-40-SHT-LANDSCAP1-1000.DGN

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JM	REVISED -
		DRAWN - JB	REVISED -
TENG — TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -
	PLOT DATE = $DATE$	DATE - 02/10/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

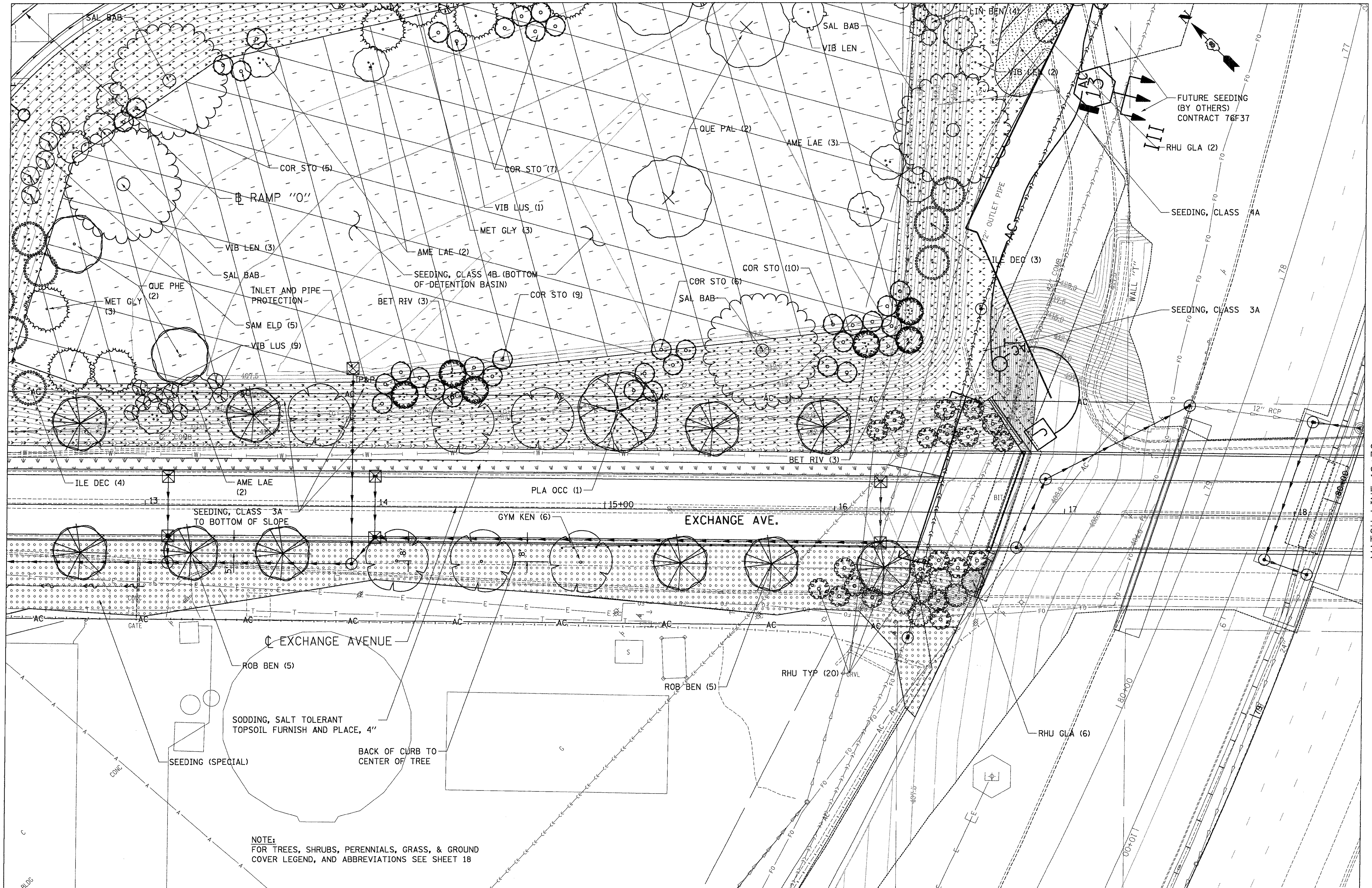
PROPOSED LANDSCAPING PLANS

SCALE: 1"=20' | SHEET NO. 3 OF 9 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	13
		CONTRACT NO. 76F40		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

MATCH LINE "B" SEE SHEET 15

MATCH LINE 12+40 SEE SHEET 13



MATCH LINE 18+30 SEE SHEET 16

NOTE:
FOR TREES, SHRUBS, PERENNIALS, GRASS, & GROUND COVER LEGEND, AND ABBREVIATIONS SEE SHEET 18

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED LANDSCAPING PLANS
	PLOT SCALE = $SCALE$	DRAWN - JB	REVISED -		
TENG — TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT DATE = $DATE$	CHECKED - ACL	REVISED -		SCALE: 1"=20' SHEET NO. 4 OF 9 SHEETS STA. TO STA.
		DATE - 02/10/12	REVISED -		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	14
		CONTRACT NO. 76F40		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

NOTE:
FOR TREES, SHRUBS, PERENNIALS, GRASS, & GROUND COVER LEGEND, AND ABBREVIATIONS SEE SHEET 18

FUTURE SEEDING BY OTHERS, CONTRACT 76F37. CONTRACT 76F37 IS THE LANDSCAPING CONTRACT FOR I-55/I-70.

LIMIT OF PERIMETER EROSION BARRIER

RHU GLA (10)

RHU TYP (10)

STA 15+50

CRA COC (3)

QUE MAC (2)

QUE BIC

QUE BIC

QUE ALB

℄ RAMP "O"

ILE DEC (2)

CONTRACT LIMITS STA. 15+98.42

PERIMETER EROSION BARRIER - 616'

PLA OCC

SEEDING, CLASS 4A

SAL BAB (1)

SELECTIVE MOWING STAKES AT LIMITS OF SEEDING (SPECIAL) - 6 STAKES

QUE ALB (2)

IP&P

INLET AND PIPE PROTECTION

LIN BEN (14)

FUTURE SEEDING (BY OTHERS) CONTRACT 76F37

VIB LUS (13)

VIB LEN (4)

SEEDING (SPECIAL)

TREES AND SHRUBS SHALL NOT BE PLACED IN DITCH BOTTOM

ILE DEC (4)

QUE PAL

SEEDING (SPECIAL)

MET GLY (2)

VIB LUS (10)

SAM ELD (6)

SELECTIVE MOWING STAKES AT LIMITS OF SEEDING (SPECIAL) - 4 STAKES

COR STO (7)

SEEDING, CLASS 3A

RHU TYP (1)

QUE MAC

SEEDING, CLASS 4A

MATCH LINE "A" SEE SHEET 13

MATCH LINE "B" SEE SHEET 14

SAM ELD (8)

SEEDING, CLASS 4B

LIN BEN (5)

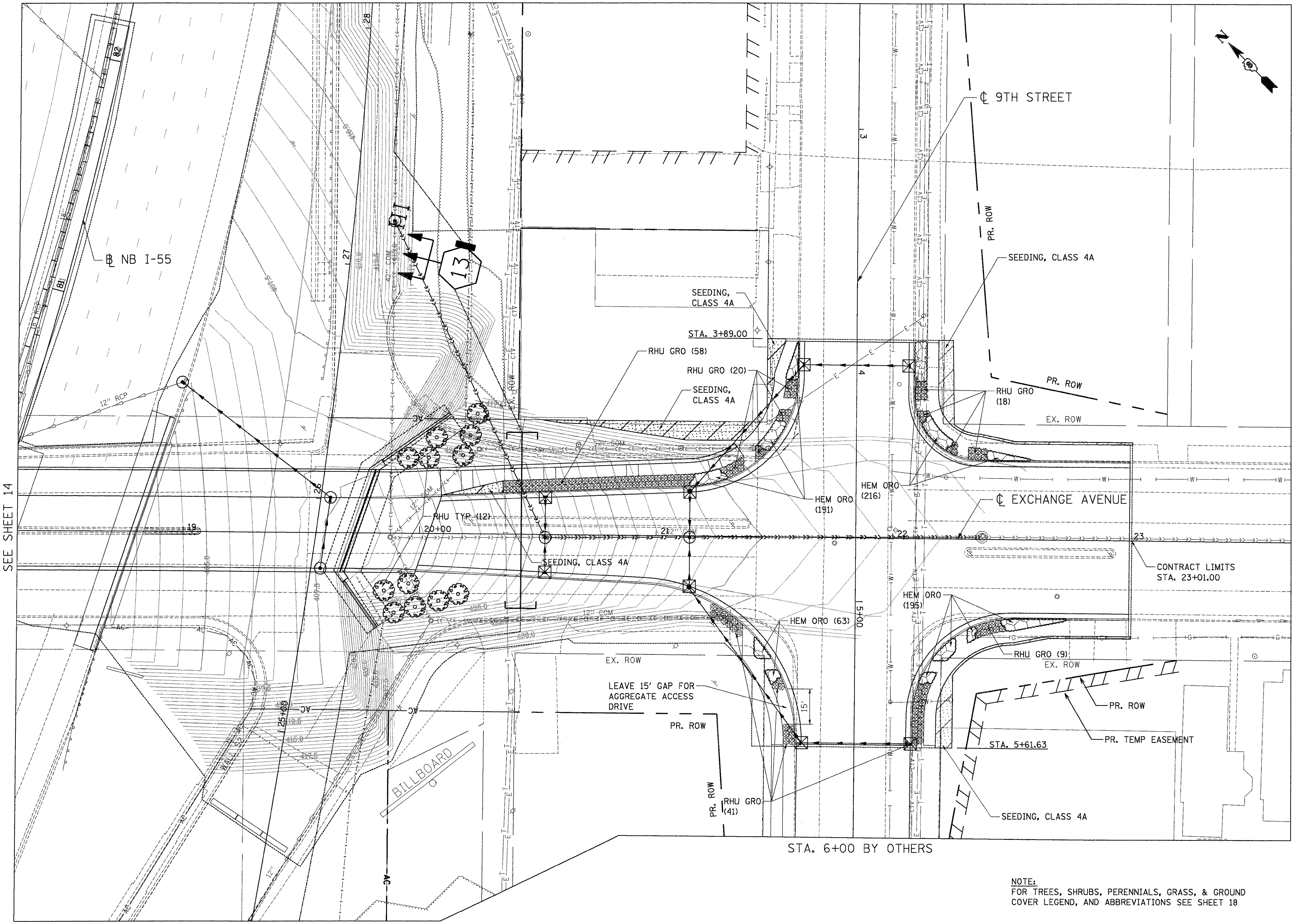
PLA OCC

RHU GLA (1)

RHU TYP (2)

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED LANDSCAPING PLANS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JB	REVISED -			9153	82-1LS-1	ST. CLAIR	37	15
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -					CONTRACT NO. 76F40		
	PLOT DATE = $DATE$	DATE - 02/10/12	REVISED -		SCALE: 1"=20' / SHEET NO. 5 OF 9 SHEETS / STA. / TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

\\DRTRI-76GS1-MRTIFI.DGN, \\DRTRI-76GS1-LAYOUT1.DGN, \\DRTRI-40-BORDER.DGN, \\DRTRI-76GS1-TOPO20.DGN, \\DRTRI-40-LNDSCP1.DGN
5-22-2012, 9:02:47 NEW-MAHMED \\VIS-WEAV1\AMVAULT\P-TRANS\P72220\MBSR\001\CIVIL\CAD\79 ALL CONTRACTS\TRI\SHEETS\CONTRACT 76F40\DRTRI-40-SHT-LANDSCAP1.DGN



NOTE:
FOR TREES, SHRUBS, PERENNIALS, GRASS, & GROUND COVER LEGEND, AND ABBREVIATIONS SEE SHEET 18

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JM	REVISED -
		DRAWN - JB	REVISED -
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -
	PLOT DATE = $DATE$	DATE - 02/10/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED LANDSCAPING PLANS

SCALE: 1"=20' | SHEET NO. 6 OF 9 SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	16
		CONTRACT NO. 76F40		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TREE SCHEDULES

	TYPE	STATION	OFFSET
RAMP "O"	QUE MAC	16+87	55.4 RT
	QUE ALB	16+91	44.1 RT
	CRA COC	17+47	81.7 RT
	QUE MAC	17+63	111.9 LT
	CRA COC	17+66	72.4 RT
	SAL BAB	17+91	70.0 LT
	CRA COC	18+00	65.5 RT
	SAL BAB	18+19	161.7 LT
	QUE BIC	18+23	54.6 LT
	QUE MAC	18+27	87.8 RT
	PLA OCC	18+27	75.9 LT
	QUE PAL	18+79	95.6 LT
	QUE PAL	19+15	73.1 LT
	QUE BIC	19+21	74.6 RT
	PLA OCC	19+50	61.5 RT
	MET GLY	19+52	65.1 LT
	MET GLY	19+69	56.8 LT
	QUE ALB	19+84	45.0 RT
	MET GLY	19+92	64.6 LT
	MET GLY	20+16	54.1 LT
	MET GLY	20+33	61.2 LT
	QUE ALB	20+37	48.2 RT
	AME LAE	20+42	74.7 LT
	AME LAE	20+87	62.3 LT
	SAL BAB	21+42	58.6 LT
	SAL BAB	22+11	83.5 LT

	TYPE	STATION	OFFSET
EXCHANGE AVE.	MET GLY	12+57	85.2 LT
	MET GLY	12+67	58.5 LT
	QUE PHE	12+68	113.5 LT
	ROB BEN	12+71	35.4 LT
	ROB BEN	12+72	20.8 RT
	MET GLY	12+86	58.4 LT
	AME LAE	13+04	38.6 LT
	QUE PHE	13+15	65.1 LT
	ROB BEN	13+20	20.6 RT
	AME LAE	13+21	49.3 LT
	ROB BEN	13+47	39.5 LT
	ROB BEN	13+60	20.6 RT
	GYM KEN	13+75	39.7 LT
	GYM KEN	14+10	23.6 RT
	BET RIV	14+13	49.1 LT
	BET RIV	14+34	58.5 LT
	GYM KEN	14+38	36.7 LT
	BET RIV	14+43	51.3 LT
	GYM KEN	14+47	23.4 RT
	GYM KEN	14+72	38.8 LT
	GYM KEN	14+90	23.4 RT
	PLA OCC	15+06	42.4 LT
	QUE PAL	15+26	135.6 LT
	ROB BEN	15+33	23.2 RT
	ROB BEN	15+47	35.5 LT
	SAL BAB	15+68	69.6 LT
	ROB BEN	15+73	23.4 RT
	ROB BEN	15+95	36.9 LT
	AME LAE	16+12	131.4 LT
	BET RIV	16+13	72.6 LT
	ROB BEN	16+21	24.4 RT
	AME LAE	16+22	152.0 LT
	BET RIV	16+32	75.0 LT
	BET RIV	16+32	87.2 LT
	AME LAE	16+34	142.6 LT

EROSION CONTROL SCHEDULES

PERIMETER EROSION BARRIER — TOTAL 725 FOOT

LOCATION	STA.	OFF.	STA.	OFF.	SUBTOTALS
RAMP "O"	22+14	122.3 RT	21+56	60.7 RT	110
RAMP "O"	21+56	60.7 RT	16+11	40.6 RT	615

INLET AND PIPE PROTECTION — TOTAL 2 EACH

LOCATION	STA.	OFF.	SUBTOTALS
RAMP "O"	18+09	30.8 RT	1
EXCHANGE	13+90	60.2 LT	1

INLET FILTERS — TOTAL 28 EACH

LOCATION	STA.	OFF.	SUBTOTALS
7TH ST.	13+47	17.6 LT	1
	13+47	17.5 RT	1
	14+65	17.8 LT	1
	14+65	17.8 RT	1
	15+50	18.2 LT	1
	15+50	18.2 RT	1
	15+69	17.8 LT	1
	15+69	17.8 RT	1
	15+87	17.8 LT	1
	15+87	19.8 RT	1
EXCHANGE	12+18	14.1 RT	1
	12+18	15.4 LT	1
	12+35	13.3 RT	1
	12+35	13.4 LT	1
	13+10	13.4 RT	1
	13+10	13.3 LT	1
	14+00	13.3 RT	1
	14+00	13.3 LT	1
	16+20	13.3 RT	1
	16+20	13.3 LT	1
	20+53	16.2 RT	1
	20+53	16.2 LT	1
	21+14	21.6 RT	1
	21+14	19.0 LT	1
9TH ST.	4+00	22.4 RT	1
	4+00	22.3 LT	1
	5+60	22.7 RT	1
	5+60	22.3 LT	1

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED LANDSCAPING PLANS - SCHEDULE	F.A.U. RTE. 9153 / SECTION 82-1LS-1 / COUNTY ST. CLAIR / TOTAL SHEETS 37 / SHEET NO. 17
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	DRAWN - JB	REVISED -		SCALE: N/A	CONTRACT NO. 76F40
	PLOT DATE = $DATE$	CHECKED - ACL	REVISED -		SHEET NO. 7 OF 9 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
		DATE - 02/10/12	REVISED -			

LEGEND

CODE TYPICALLY EQUALS FIRST THREE LETTERS OF THE BOTANICAL AND/OR THE COMMON NAME.

TREES	CODE	ITEM	QTY
	BET RIV	TREE, BETULA NIGRA (RIVER BIRCH) 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	6
	SAL BAB	TREE, SALIX BABYLONICA (BABYLON WEEPING WILLOW), 2" CALIPER, BALLED AND BURLAPPED	5
	GYM KEN	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 3" CALIPER, BALLED AND BURLAPPED	6
	MET GLY	TREE, METASEQUOIA GLYPTOSTROBOIDES (DAWN REDWOOD) 2" CALIPER, BALLED AND BURLAPPED	8
	PLA OCC	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), 3" CALIPER, BALLED AND BURLAPPED	3
	QUE ALB	TREE, QUERCUS ALBA (WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	3
	QUE BIC	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK) 3" CALIPER, BALLED AND BURLAPPED	2
	QUE MAC	TREE, QUERCUS MACROCARPA (BURR OAK) 3" CALIPER, BALLED AND BURLAPPED	3
	QUE PAL	TREE, QUERCUS PALUSTRIS (PIN OAK) 3" CALIPER, BALLED AND BURLAPPED	3
	QUE PHE	TREE, QUERCUS PHELLOS (WILLOW OAK) 2" CALIPER, BALLED AND BURLAPPED	2
	ROB BEN	TREE, ROBINIA PSEUDOACACIA BENJAMIN (BENJAMIN BLACK LOCUST), 2-1/2" CALIPER, BALLED AND BURLAPPED	10

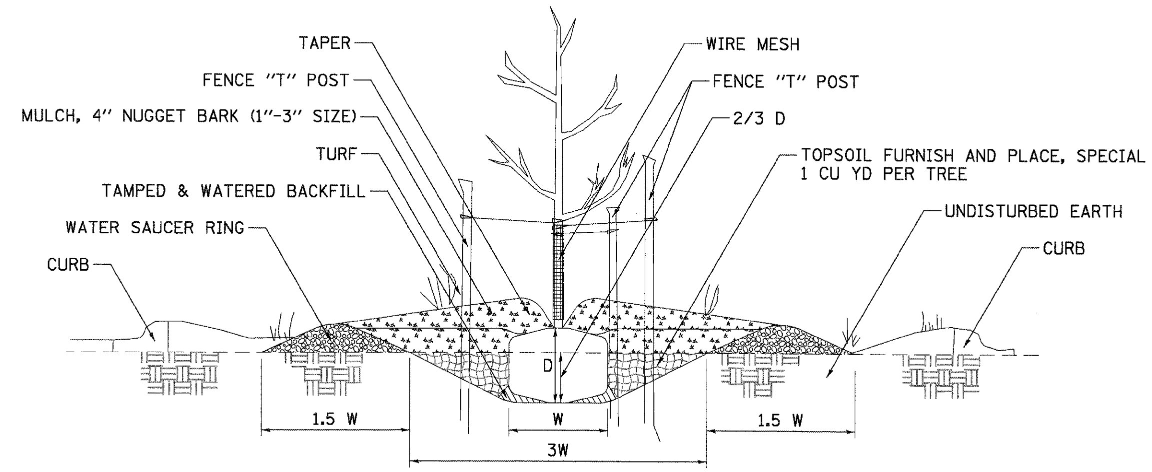
FLOWERING TREES	CODE	ITEM	QTY
	AME LAE	TREE, AMELANCHIER LAEVIS (ALLEGHENY SERVICEBERRY), 5' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	7
	CRA COC	TREE, CRATAEGUS CRUSGALLI (COCKSPUR HAWTHORN), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	3

SHRUBS	CODE	ITEM	QTY
	ILE DEC	SHRUB, ILEX DECIDUA (POSSUMHAW) CONTAINER GROWN, 5-GALLON	15
	COR STO	SHRUB, CORNUS STOLONIFERA (RED OSIER DOGWOOD), CONTAINER GROWN, 3-GALLON	44
	LIN BEN	SHRUB, LINDERA BENZOIN (SPICEBUSH), CONTAINER GROWN, 3-GALLON	37
	RHU GRO	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), CONTAINER GROWN, 3-GALLON	255
	RHU GLA	SHRUB, RHUS GLABRA (SMOOTH SUMAC), 3' HEIGHT, CONTAINER	19
	RHU TYP	SHRUB, RHUS TYPHINA (STAGHORN SUMAC). 3' HEIGHT, CONTAINER	45
	SAM ELD	SHRUB, SAMBUCUS CANADENSIS (AMERICAN ELDER), 3' HEIGHT, BALLED AND BURLAPPED	19
	VIB LUS	SHRUB, VIBURNUM DENTATUM (ARROWWOOD VIBURNUM), 3' HEIGHT, BALLED AND BURLAPPED	33
	VIB LEN	SHRUB, VIBURNUM LENTAGO (NANNYBERRY VIBURNUM), 3' HEIGHT, BALLED AND BURLAPPED	10

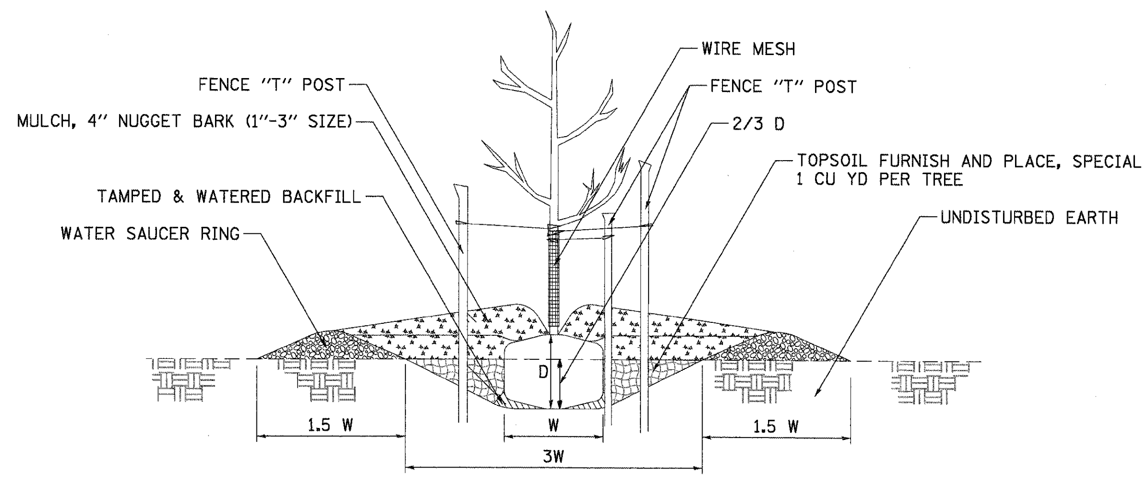
GROUND COVERS	CODE	BOTANICAL NAME / COMMON NAME	CONT	QTY
	HEM ORO	HEMEROCALLIS HYBRID 'STELLA DE ORO' / STELLA DE ORO DAYLILLY (PAID FOR AS PERRENIAL PLANTS, ORNAMENTAL TYPE, GALLON POT)	1 GALLON @ 12" oc	665

EROSION CONTROL	ITEM
	INLET FILTERS
IP&P	INLET AND PIPE PROTECTION
	PERIMETER EROSION BARRIER

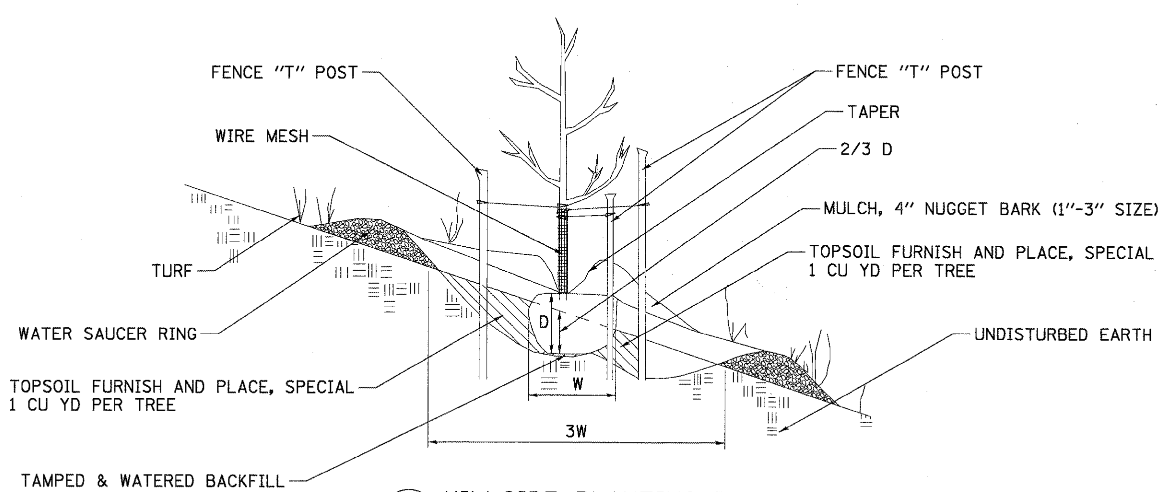
SEEDING & SODDING	ITEM	QTY
	SEEDING (SPECIAL) NITROGEN FERTILIZER NUTRIENTS - 50 LBS/ACRE PHOSPHORUS & POTASSIUM FERTILIZER NUTRIENTS - 100 LBS/ACRE EACH AGRICULTURAL GROUND LIMESTONE - 2 TON/ACRE EROSION CONTROL BLANKET	1.25 ACRE 63 LBS 125 LBS EACH 3 TONS 6,050 SQ YD
	SEEDING, CLASS 3A NITROGEN, PHOSPHORUS & POTASSIUM FERTILIZER NUTRIENTS - 90 LBS/ACRE EACH EROSION CONTROL BLANKET	1.25 ACRE 113 LBS EACH 6,050 SQ YD
	SEEDING, CLASS 4A EROSION CONTROL BLANKET	0.75 ACRE 3,630 SQ YD
	SEEDING, CLASS 4B EROSION CONTROL BLANKET	1.50 ACRE 7,260 SQ YD
	SODDING, SALT TOLERANT TOPSOIL FURNISH AND PLACE, 4" NITROGEN, PHOSPHORUS & POTASSIUM FERTILIZER NUTRIENTS - 60 LBS/ACRE EACH	226 SQ YD 226 SQ YD 3 LBS EACH



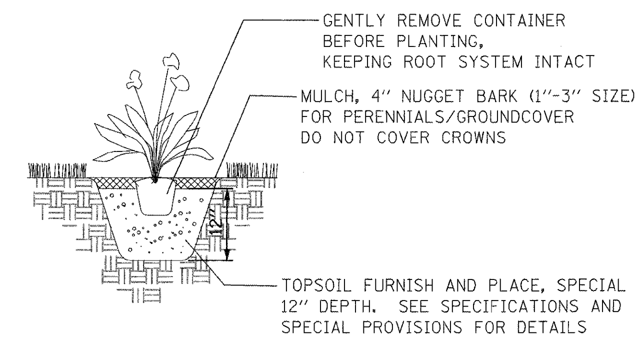
1 PARKWAY PLANTING DETAIL
NOT TO SCALE



2 FLAT GROUND PLANTING DETAIL
NOT TO SCALE

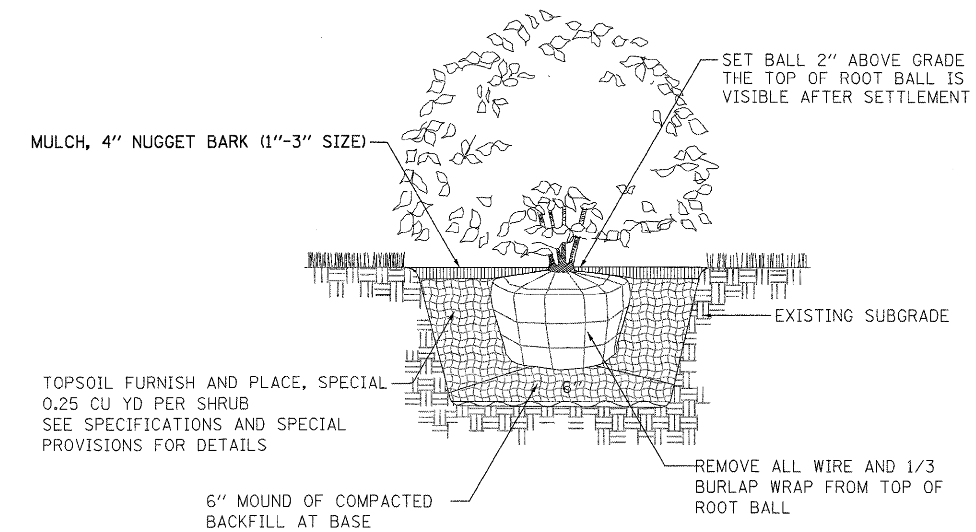


3 HILLSIDE PLANTING DETAIL
NOT TO SCALE



4 PERENNIAL/GROUNDCOVER PLANTING DETAIL
NOT TO SCALE

NOTE: PLANTING RELATIONSHIPS VARY
SEE LANDSCAPE PLAN FOR DETAILS



5 SHRUB PLANTING DETAIL
NOT TO SCALE

NOTE: PRUNING SHALL NOT CHANGE THE HABIT OF THE TREE. ALL CUTS SHALL BE MADE JUST OUTSIDE THE BRANCH BARK RIDGE AND COLLAR, ANGLING AWAY FROM THE STEM. PRUNING SHALL BE LIMITED TO THE REMOVAL OF COMPETING LEADERS, OR DEAD, RUBBING, BROKEN OR DAMAGED BRANCHES AND ONLY AT THE DIRECTION OF THE R.E.

TREE PLANTING SCHEDULE

TREE SIZE CALIPER	SHRUB TREE HEIGHT	EVERGREEN HEIGHT	MIN DIAMETER BALL W	MIN DEPTH BALL D	HOLE DEPTH 2/3 D	HOLE WIDTH 3 W
1/4 IN 1/2	2 FT 3	1.5 FT 2	10 IN 12	10 IN 12	7 IN 8	30 IN 36
3/4 1	4 5	3 4	14 16	14 16	9 11	42 48
1 1/4 1 1/2	6 7	4 1/2 5	18 20	18 20	12 13	54 60
1 3/4 2	8 9	6 7	22 24	22 24	15 16	66 72
2 1/2 3	10 11	8 9	28 32	28 32	19 21	84 96

FILE NAME = $FILEL$	USER NAME = $USER$	DESIGNED - JM	REVISED -
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS		DRAWN - JB	REVISED -
	PLOT SCALE = $SCALE$	CHECKED - ACL	REVISED -
	PLOT DATE = $DATE$	DATE - 02/10/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED LANDSCAPING PLANS - PLANTING DETAILS

SCALE: N/A | SHEET NO. 9 OF 9 SHEETS | STA. | TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-ILS-1	ST. CLAIR	37	19

CONTRACT NO. 76F40

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

	UNKNOWN
	ABANDONED SANITARY
	FORCE MAIN
	FORCE MAIN (QL "D")
CTV	CABLE TV
T	TELEPHONE
G	GAS
G	GAS (QL "D")
G	RETIRED GAS
E	ELECTRIC
W	WATER
W	WATER (QL "D")
FO	FIBER OPTIC
FO	FIBER OPTIC (QL "D")
	WELL DRAINAGE
	UTILITY POLE
	TBE TEST HOLE

Utilities shown in color on these plans as depicted in the legend have been investigated by TBE Group, Inc in accordance with SUE Industry Standards. All other information shown has been provided to TBE Group, Inc by others. TBE's SUE field investigation was finished on 5/22/09. Changes to utilities after this date may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.

Utility Quality Level "A" : Test Hole
Utility Quality Level "B" : Designating
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

TBE GROUP

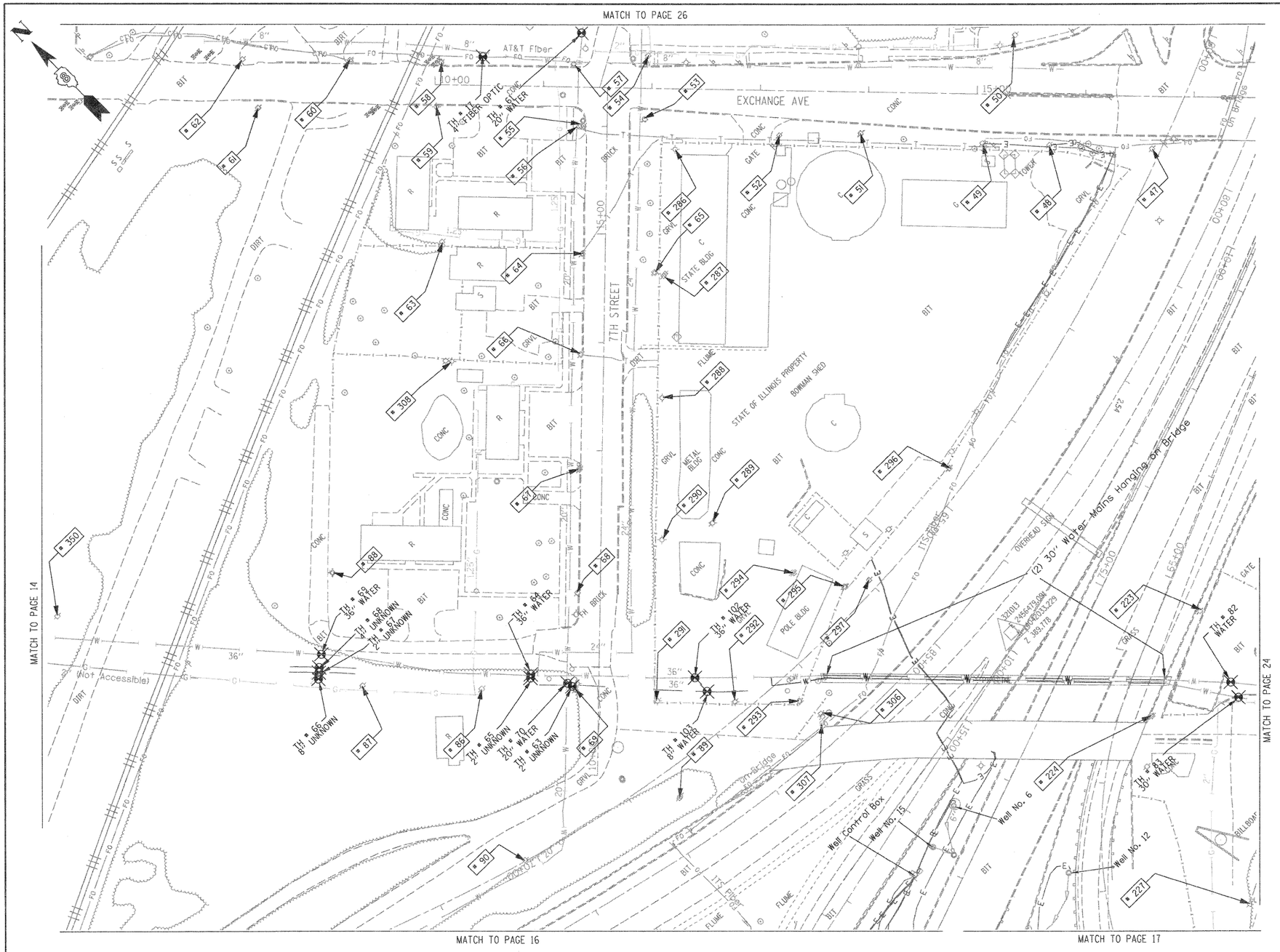
TBE GROUP, INC.
CIVIL ENGINEERING • TRANSPORTATION • ENVIRONMENTAL • PLANNING • UTILITY ENGINEERING/LOCATING

Checked By: _____
Date: _____

TBE Job No. IL09500601,602,603,604,607,608,609
SUE Plan Page: Cover

FILE NAME =	USER NAME =	DESIGNED EG, IP, LP	REVISED 7/28/09 - 8/26/09 ADDED TEST HOLES *60-108	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	Mississippi River Bridge Project
$FILEL$		DRAWN KLC			
	PLOT SCALE =	CHECKED JB	REVISED		
	PLOT DATE =	DATE 9/15/09	REVISED		SCALE: SHEET NO. STA. TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		St. Clair	37	20
PTB NO. 147-038				
FED. ROAD DIST. NO.	ILLINOIS	Job No.: D-98-061-08		



TBE Pole Number	Approximate Location	Identification # on Pole	Utilities Attached to Poles	Utility Owners	Notes: Additional Items Attached to Poles
47	48' WEST OF EXCHANGE CL	NO TAG	ELECTRIC	AMEREN ELECTRIC	
48	46' WEST OF EXCHANGE CL	4128	ELECTRIC	AMEREN ELECTRIC	GUY TO N, ELECTRIC DROP TO CELL TOWER
49	46' WEST OF EXCHANGE CL	4131	ELECTRIC	AMEREN ELECTRIC	GUY TO S, ELECTRIC DROP TO CELL TOWER
50	53' EAST OF EXCHANGE CL	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	ELECTRIC SERVICE TO BILLBOARD
51	40' WEST OF EXCHANGE CL	NO TAG	TELEPHONE SERVICE	AT&T	
52	43' WEST OF EXCHANGE CL	NO TAG	ELECTRIC	AMEREN ELECTRIC	
53	SW CORNER OF 7TH & EXCHANGE	727554	TELEPHONE SERVICE	AT&T	GUY TO WEST HOLDING POLE 54
54	SW CORNER OF 7TH & EXCHANGE	19002	ELECTRIC	AMEREN ELECTRIC	3 GUY S TO SW
55	SW CORNER OF 7TH & EXCHANGE	727553	TELEPHONE, CATV	AT&T, CHARTER CABLE	GUY TO WEST
56	SW CORNER OF 7TH & EXCHANGE	NO TAG	ELECTRIC	AMEREN ELECTRIC	TELEPHONE DROP
57	NE CORNER OF 7TH & EXCHANGE	19003	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	GUY TO NORTH
58	157' N OF 7TH & EXCHANGE	19004 5783	ELECTRIC, CATV	AMEREN ELECTRIC, CHARTER CABLE	
59	158' N OF 7TH & EXCHANGE	753189 E3053	ELECTRIC	AMEREN ELECTRIC	STREET LIGHT POLE, CABLE ALPHA BOX, FOC DROP NORTH
60	232' N OF 7TH & EXCHANGE	19005	ELECTRIC, CATV	AMEREN ELECTRIC, CHARTER CABLE	CATV DROP NORTH
61	316' N OF 7TH & EXCHANGE	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	ELECTRIC METER, GUY TO NORTH
62	332' N OF 7TH & EXCHANGE	19006 851	ELECTRIC	AMEREN ELECTRIC	LIGHT
63	154' N OF 7TH & EXCHANGE	NO TAG	NO UTILITIES		ABANDONED POLE
64	156' W OF EXCHANGE CL ON 7TH ST.	72755	ELECTRIC, CATV, TELEPHONE	AMEREN ELECTRIC, AT&T CHARTER CABLE	TELEPHONE DROP RUNNING SE
65	ON 7TH 176' W OF EXCHANGE CL	727552	ELECTRIC, TELEPHONE	AMEREN ELECTRIC, AT&T	TRANSFORMER
66	ON 7TH 250' W OF EXCHANGE CL	727549	ELECTRIC, CATV, TELEPHONE	AMEREN ELECTRIC, AT&T CHARTER CABLE	TRANSFORMER, CATV DROP SOUTH
67	ON 7TH 355' W OF EXCHANGE CL	727548	ELECTRIC, CATV, TELEPHONE	AMEREN ELECTRIC, AT&T CHARTER CABLE	2 LIGHTS
68	ON 7TH 470' W OF EXCHANGE CL	727547	ELECTRIC, CATV, TELEPHONE	AMEREN ELECTRIC, AT&T CHARTER CABLE	ELECTRIC SERVICE TO BILLBOARD
69	ON 7TH 500' W OF EXCHANGE CL	727543 E-1669	ELECTRIC, TELEPHONE	AMEREN ELECTRIC, AT&T	LIGHT, GUY TO WEST
86	560' WEST OF 7TH & EXCHANGE	727544	ELECTRIC	AMEREN ELECTRIC	
87	560' WEST OF 7TH & EXCHANGE	727545	ELECTRIC	AMEREN ELECTRIC	GUY TO NORTH, TRANSFORMER
88	255' NORTH 7TH ST. CL	727546 29282	NO UTILITIES		LIGHT, ABANDONED WOODEN POLE
89	675' WEST OF 7TH & EXCHANGE	NO TAG	NO UTILITIES		GUY TO NORTH & SOUTH
223	474' WEST CL OF BOWMAN & 9TH	727540	ELECTRIC	AMEREN ELECTRIC	
224	478' WEST CL OF BOWMAN & 9TH	NO TAG	NO UTILITIES		
227	SOUTH OF POLE #224	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	ELECTRIC SERVICE TO BILLBOARD
286	SOUTHEAST COORNER 11TH & EXCHANGE AVE.	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	LIGHT
287	172' S CL EXCHANGE AVE. EAST SIDE 11TH ST.	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	METER, ELECTRIC SERVICE DROP
288	287' S CL EXCHANGE AVE. EAST SIDE 11TH ST.	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	ELECTRIC SERVICE TO BUILDING
289	400' S CL EXCHANGE AVE. EAST SIDE 11TH ST.	735190	ELECTRIC SERVICE, TELEPHONE	AMEREN ELECTRIC, AT&T	LIGHT
290	400' S CL EXCHANGE AVE. EAST SIDE 11TH ST.	NO TAG	ELECTRIC SERVICE, TELEPHONE	AMEREN ELECTRIC, AT&T	LIGHT
291	570' S CL EXCHANGE AVE. EAST SIDE 11TH ST.	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	LIGHT
292	75' EAST OF POLE #291	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	LIGHT
293	130' EAST OF POLE #291	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	LIGHT
294	175' EAST OF 11TH ST. AT STA. 11+90	NO TAG	ELECTRIC SERVICE, TELEPHONE	AMEREN ELECTRIC, AT&T	METER, LIGHT
295	225' EAST OF 11TH ST. AT STA. 11+90	735191	ELECTRIC SERVICE	AMEREN ELECTRIC	TRANSFORMER
296	320' EAST OF 11TH ST. AT STA. 12+90	727542	ELECTRIC SERVICE	AMEREN ELECTRIC	ELECTRIC SERVICE TO OVERHEAD BOARD ON I-55
297	245' EAST OF 11TH ST. AT STA. 11+90	727541	ELECTRIC SERVICE	AMEREN ELECTRIC	GUY TO NORTH
306	SE OF POLE #293	NO TAG	NO UTILITIES		GUY NORTH & EAST, LIGHT, TRANSFORMER
307	SE OF POLE #293 WEST OF POLE #306	NO TAG	NO UTILITIES		STRAIN POLE TO #306, NO UTILITIES
308	WEST OF POLE #66	727550	NO UTILITIES		LIGHT
350	E OF POLE 349	NO TAG	TELEPHONE SERVICE	AT&T	GUY TO NORTH

UNKNOWN
ABANDONED SANITARY
FORCE MAIN
FORCE MAIN (OL "D")
CABLE TV
TELEPHONE
GAS
GAS (OL "D")
ELECTRIC
WATER
WATER (OL "D")
FIBER OPTIC
FIBER OPTIC (OL "D")
WELL DRAINAGE
UTILITY POLE
TBE TEST HOLE

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20 0 METERS 20 40
50 0 FEET 50 100

Checked By: _____
Date: _____

TBE Job No. IL09500601.602.603.604.607.608.609
SUE Plan Page: 23 of 35

FILE NAME =	USER NAME =	DESIGNED EG, IP, LP	REVISED 7/28/09 - 8/26/09 ADDED TEST HOLES #60-108
@FILEL@		DRAWN KLC	
	PLOT SCALE = 1" = 50'	CHECKED JB	REVISED
	PLOT DATE = @DATE@	DATE 9/15/09	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Mississippi River Bridge Project

SCALE: | SHEET NO. | STA. | TO STA.

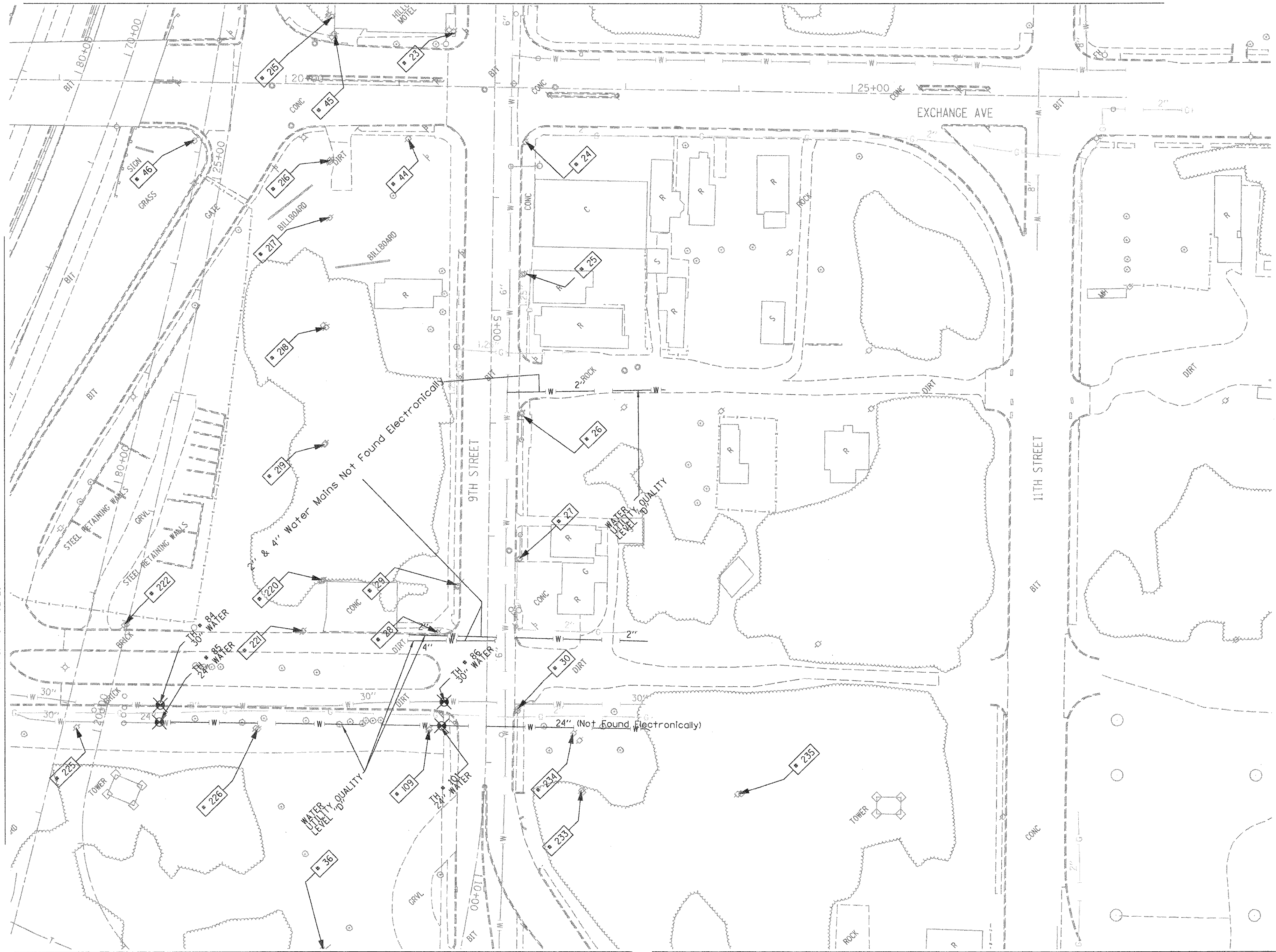
F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		St. Clair	37	21

PTB NO. 147-038

FED. ROAD DIST. NO. | ILLINOIS | Job No.: D-98-061-08

MATCH TO PAGE 25

MATCH TO PAGE 23



MATCH TO PAGE 17

MATCH TO PAGE 18

TBE Pole Number	Approximate Location	Identification # on Pole	Utilities Attached to Poles	Utility Owners	Notes: Additional Items Attached to Poles
23	NW CORNER OF EXCHANGE & 9TH ST.	727575	NO UTILITIES		
24	SW CORNER OF EXCHANGE & 9TH ST.	18985 E623	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	LIGHT
25	162' WEST OF EXCHANGE & 9TH ST.	18984 1024	ELECTRIC, FIBER OPTIC, TELEPHONE	AMEREN ELECTRIC, AT&T	
26	SW CORNER 9TH & WALTER	18983 1016	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	LIGHT
27	160' WEST OF 9TH & WALTER	18982	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	GUY TO EAST
28	182' WEST OF 9TH & WALTER	NO TAG	NO UTILITIES		METAL STRAIN POLE-GUY FOR POLE 29
29	NE CORNER OF BOWMAN & 9TH ST.	727533	ELECTRIC	AMEREN ELECTRIC	GUY BY POLE 28
30	SW CORNER OF BOWMAN & 9TH ST. 29' SOUTH OF CL	727533	ELECTRIC, FIBER OPTIC	AMEREN ELECTRIC	LIGHT
36	NORTH OF CURB 117 9TH ST. 25' WEST OF BOWMAN	727527	NO UTILITIES		STRAIN POLE 2 GUY S GOING EAST ANCHORING POLE 37
44	NW CORNER OF EXCHANGE & 9TH ST.	NO TAG	ELECTRIC	AMEREN ELECTRIC	GUY TO S & NW
45	N SIDE OF EXCHANGE 144' NW OF CL OF 9TH ST. & EXCHANGE	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	LIGHT
46	263' NORTH OF CL OF 9TH ST.	NO TAG	ELECTRIC	AMEREN ELECTRIC	
109	NW CORNER OF BOWMAN & 9TH ST.	NO TAG	NO UTILITIES		ABANDONED POLE
215	NORTH OF POLE #45	727538	TELEPHONE	AT&T	GUY TO NORTH
216	NORTH OF POLE #45	727537	TELEPHONE	AT&T	GUY TO NORTH
217	SOUTH OF POLE #216	727536	CATV, TELEPHONE	CHARTER CABLE, AT&T	
218	SOUTH OF POLE #217	2475492	CATV, TELEPHONE	CHARTER CABLE, AT&T	
219	SOUTH OF POLE #218	727534	CATV, TELEPHONE	CHARTER CABLE, AT&T	GUY TO SOUTH
220	NORTH OF BOWMAN SOUTH OF POLE #219	727532	CATV, TELEPHONE, ELECTRIC	CHARTER CABLE, AT&T, AMEREN ELECTRIC	
221	163' NORTH CL OF BOWMAN & 9TH	727531	ELECTRIC	AMEREN ELECTRIC	
222	318' WEST CL OF BOWMAN & 9TH	NO TAG	ELECTRIC	AMEREN ELECTRIC	
225	363' WEST CL OF BOWMAN & 9TH	NO TAG	NO UTILITIES		
226	200' WEST CL OF BOWMAN & 9TH	NO TAG	NO UTILITIES		
233	80' SE OF CL 9TH ST. STA 9+10	727524 21-2431	NO UTILITIES		
234	SOUTH OF POLE #30	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	METER
235	EAST OF POLE #233	727523 2-2423	NO UTILITIES		

UNKNOWN
ABANDONED SANITARY
FORCE MAIN
FORCE MAIN (QL "D")
CABLE TV
TELEPHONE
GAS
GAS (QL "D")
ELECTRIC
WATER
WATER (QL "D")
FIBER OPTIC
FIBER OPTIC (QL "D")
WELL DRAINAGE
UTILITY POLE
TBE TEST HOLE

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TBE GROUP, INC.
CIVIL ENGINEERING • TRANSPORTATION • ENVIRONMENTAL • PLANNING • UTILITY ENGINEERING/LOCATING

METERS 20 0 20 40
FEET 50 0 50 100

Checked By: ____
Date: ____

TBE Job No. IL09500601.602.603.604.607.608.609
SUE Plan Page: 24 of 35

FILE NAME =	USER NAME =	DESIGNED EG, IP, LP	REVISED 7/28/09 - 8/26/09 ADDED TEST HOLES #60-108	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
#FILEL#		DRAWN KLC		
	PLOT SCALE = 1" = 50'	CHECKED JB	REVISED	
	PLOT DATE = #DATE#	DATE 9/15/09	REVISED	

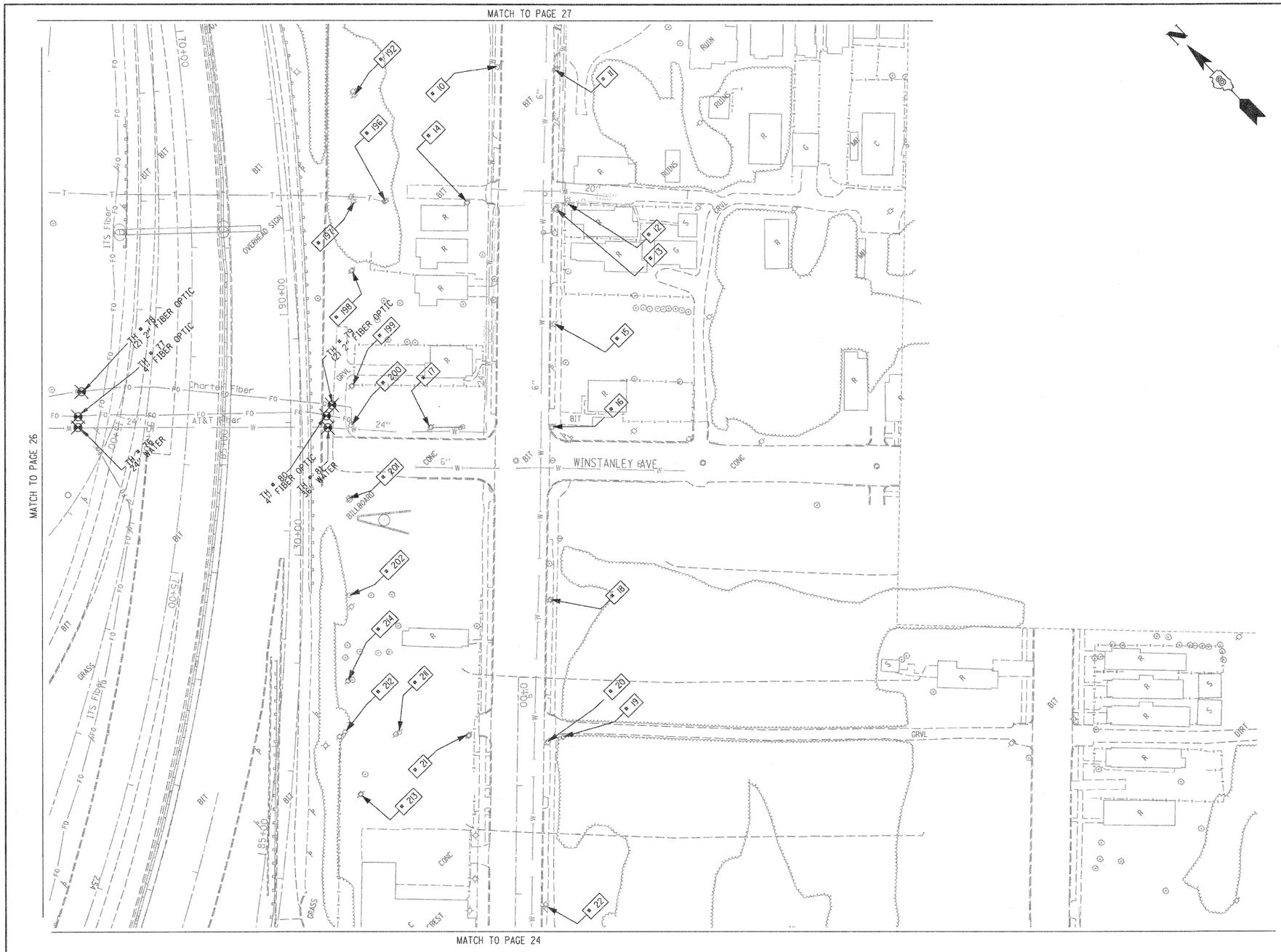
Mississippi River Bridge Project

SCALE: | SHEET NO. | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		St. Clair	37	22

PTB NO. 147-038

FED. ROAD DIST. NO. | ILLINOIS | Job No.: D-98-061-08



TBE Pole Number	Approximate Location	Identification # on Pole	Utilities Attached to Poles	Utilitiy Owners	Notes: Additional Items Attached to Poles
10	133' WEST OF LYNCH	727582	NO UTILITIES		POLE ANCHOR, HOLDING UP POLE #11
11	133' WEST OF LYNCH	18995	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	TELEPHONE DROP
12	258' WEST OF LYNCH 36' SOUTH OF 9TH ST. CL	727583 1218	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	
13	263' WEST OF LYNCH	18994 E2652	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	LIGHT
14	263' WEST OF LYNCH	728217 82	ELECTRIC, FIBER OPTIC, TELEPHONE	AMEREN ELECTRIC, AT&T	
15	369' WEST OF LYNCH	18993	ELECTRIC, FIBER OPTIC, TELEPHONE	AMEREN ELECTRIC, AT&T	TRANSFORMER
16	SE CORNER OF WINSTANLEY & 9TH ST.	18989 E-625	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	LIGHT
17	NE CORNER OF WINSTANLEY & 9TH ST.	18991 A600	ELECTRIC	AMEREN ELECTRIC	2 GUYS TO SOUTH
18	129' WEST OF WINSTANLEY & 9TH	18988	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	
19	257' WEST OF WINSTANLEY & 9TH	728171	ELECTRIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	
20	263' WEST OF WINSTANLEY & 9TH	18987	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	LIGHT
21	257' WEST OF WINSTANLEY & 9TH	727569	CATV, TELEPHONE	CHARTER CABLE, AT&T	
22	413' WEST OF WINSTANLEY & 9TH	18986	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	GUY TO SOUTHEAST
192	SOUTH OF POLE #191	728214	ELECTRIC, CATV	AMEREN ELECTRIC, CHARTER CABLE	
196	NORTH OF POLE #14	728216	ELECTRIC, FIBER OPTIC, TELEPHONE	AMEREN ELECTRIC, AT&T	GUY TO WEST, TELEPHONE DROP
197	NORTH OF POLE #196	728215	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	GUY TO NORTH
198	SOUTH OF POLE #197	728219	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	
199	SOUTH OF POLE #198	728218	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	TRANSFORMER
200	SOUTH OF POLE #199	18992	ELECTRIC, FIBER OPTIC, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	GUY TO NORTH, FOC 4 AND 3 DROP
201	SOUTH OF POLE #200	727566	ELECTRIC SERVICE, CATV, TELEPHONE	AMEREN ELECTRIC, CHARTER CABLE, AT&T	ELECTRIC SERVICE TO BILLBOARD, GUY TO NORTH
202	SOUTH OF POLE #201	2475408	CATV, TELEPHONE	CHARTER CABLE, AT&T	
211	230' SW OF WINSTANLEY & 9TH 44' NW CL 9TH	727570	CATV, TELEPHONE	CHARTER CABLE, AT&T	
212	50' NW OF POLE #211	727571	CATV, TELEPHONE	CHARTER CABLE, AT&T	
213	60' SW OF POLE #212	727574	TELEPHONE	AT&T	GUY TO EAST, CUT ABOVE TELEPHONE
214	60' SW OF POLE #212	727572 1121	CATV, TELEPHONE	CHARTER CABLE, AT&T	GUY TO WEST

UNKNOWN
ABANDONED SANITARY
FORCE MAIN
FORCE MAIN (OL "D")
CABLE TV
TELEPHONE
GAS
GAS (OL "D")
ELECTRIC
WATER
WATER (OL "D")
FIBER OPTIC
FIBER OPTIC (OL "D")
WELL DRAINAGE
UTILITY POLE
TBE TEST HOLE

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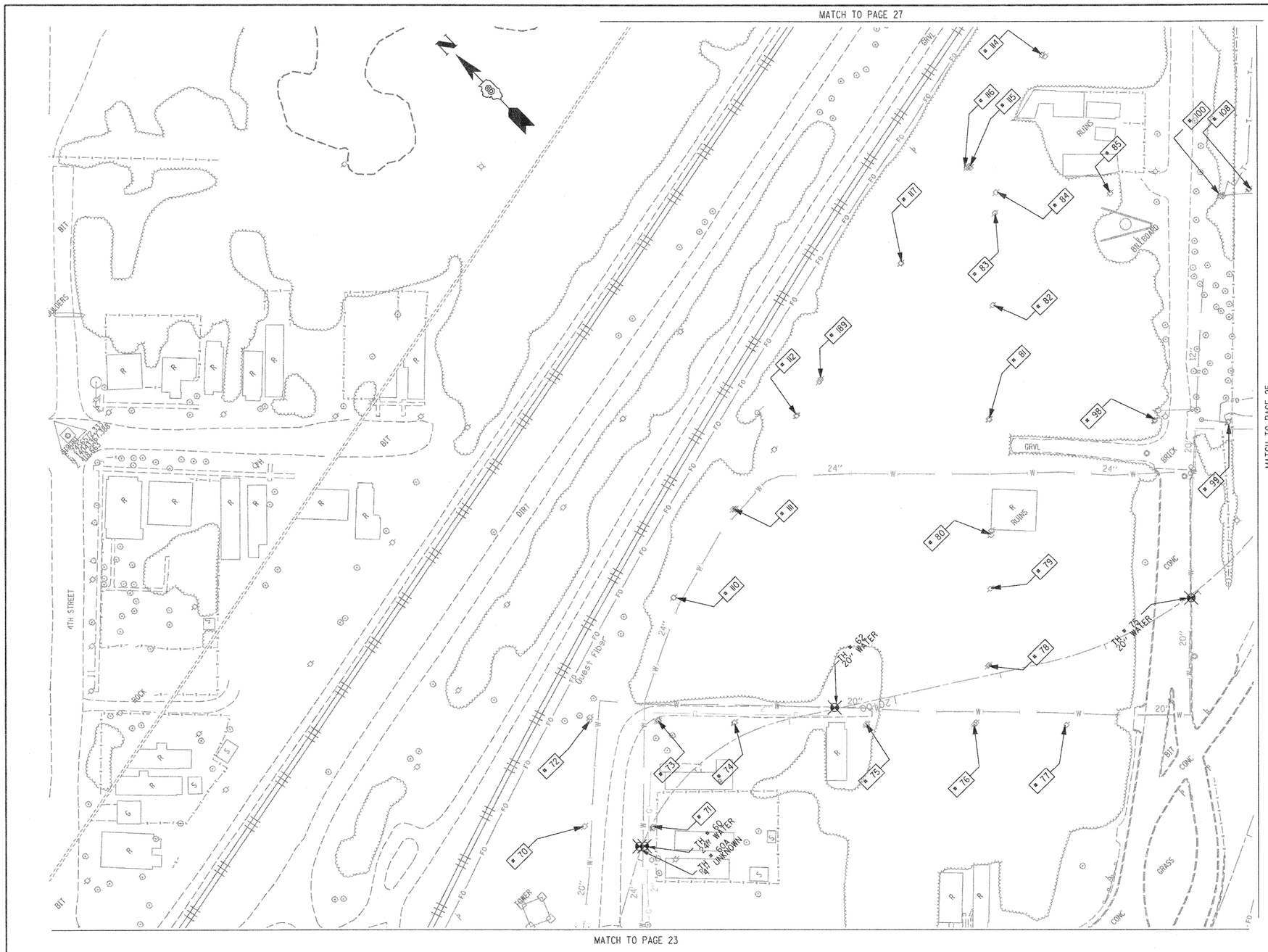
CIVIL ENGINEERING • TRANSPORTATION • ENVIRONMENTAL • PLANNING • UTILITY ENGINEERING/LOCATING

20 0 METERS 20 40
50 0 FEET 50 100

Checked By: _____
Date: _____

TBE Job No. IL09500601,602,603,604, 607,608,609
SUE Plan Page: 25 of 35

FILE NAME =	USER NAME =	DESIGNED EG, IP, LP	REVISED 7/28/09 - 8/26/09 ADDED TEST HOLES #60-108	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	Mississippi River Bridge Project	F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
$FILEL$		DRAWN KLC	REVISED					St. Clair	37	23
	PLOT SCALE = 1" = 50'	CHECKED JB	REVISED					PTB NO. 147-038		
	PLOT DATE = $DATE$	DATE 9/15/09	REVISED		SCALE: SHEET NO. STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS	Job No.: D-98-061-08		



TBE Pole Number	Approximate Location	Identification # on Pole	Utilities Attached to Poles	Utility Owners	Notes: Additional Items Attached to Poles
70	ON 7TH 150' E OF EXCHANGE CL	727557 1109	ELECTRIC, CATV, TELEPHONE, FIBER OPTIC	AMEREN ELECTRIC, CHARTER CABLE, AT&T	TRANSFORMER
71	ON 7TH 150' E OF EXCHANGE CL	19001	ELECTRIC, TELEPHONE SERVICE	AMEREN ELECTRIC, AT&T	
72	ON 7TH 250' E OF EXCHANGE CL	727558	ELECTRIC, CATV, TELEPHONE, FIBER OPTIC	AMEREN ELECTRIC, CHARTER CABLE, AT&T	GUY N.
73	ON 7TH 253' E OF EXCHANGE CL	18000	ELECTRIC, CATV, TELEPHONE, FIBER OPTIC	AMEREN ELECTRIC, CHARTER CABLE, AT&T	LIGHT
74	FROM CL OF 7TH 194' S. W/S OF ALLEY	727559 703	ELECTRIC, CATV, TELEPHONE, FIBER OPTIC	AMEREN ELECTRIC, CHARTER CABLE, AT&T	
75	FROM CL OF 7TH 230' S. W/S OF ALLEY	727560	ELECTRIC, CATV, TELEPHONE, FIBER OPTIC	AMEREN ELECTRIC, CHARTER CABLE, AT&T	TRANSFORMER
76	FROM CL OF 7TH 330' S. W/S OF ALLEY	727561	ELECTRIC, CATV, TELEPHONE, FIBER OPTIC	AMEREN ELECTRIC, CHARTER CABLE, AT&T	GUY S.
77	FROM CL OF 7TH 430' S. W/S OF ALLEY	NO TAG	TELEPHONE	AT&T	
78	BULLDOZED PATH E. OF ALLEY, S. OF 7TH & PARALLEL OF EXCHANGE	2029483	CATV, FIBER OPTIC, TELEPHONE	AT&T, CHARTER CABLE	GUY W. / CONNECT TO POLE 76,79
79	BULLDOZED PATH E. OF ALLEY, S. OF 7TH & PARALLEL OF EXCHANGE	2029448	CATV, FIBER OPTIC, TELEPHONE	AT&T, CHARTER CABLE	CONNECT TO POLE 78, 80
80	BULLDOZED PATH E. OF ALLEY, S. OF 7TH & PARALLEL OF EXCHANGE	2029445	CATV, FIBER OPTIC, TELEPHONE	AT&T, CHARTER CABLE	CONNECT TO POLE 81, 79
81	BULLDOZED PATH E. OF ALLEY, S. OF 7TH & PARALLEL OF EXCHANGE	18989	ELECTRIC, CATV, TELEPHONE, FIBER OPTIC	AMEREN ELECTRIC, CHARTER CABLE, AT&T	GUY E.
82	BULLDOZED PATH E. OF ALLEY, S. OF 7TH & PARALLEL OF EXCHANGE	1214	TELEPHONE	AT&T	
83	BULLDOZED PATH E. OF ALLEY, S. OF 7TH & PARALLEL OF EXCHANGE	NO TAG	TELEPHONE	AT&T	GUY E.
84	BULLDOZED PATH E. OF ALLEY, S. OF 7TH & PARALLEL OF EXCHANGE	725	TELEPHONE	AT&T	
85	105' SE OF POLE 84, 102' NW OF POLE 100	754619	TELEPHONE	AT&T	TELEPHONE SERVICE TO BILLBOARD
98	NE CORNER OF WINSTANLEY & 8TH CL	18997 683	FIBER OPTIC, ELECTRIC, CATV	AMEREN ELECTRIC, CHARTER CABLE	LIGHT
99	SE CORNER OF WINSTANLEY & 8TH	18996	TELEPHONE, ELECTRIC, CATV	AMEREN ELECTRIC, CHARTER CABLE, AT&T	FOC DROP, GUY N. & S.
100	234' E. CL OF WINSTANLEY & 8TH CL	NO TAG	TELEPHONE	AT&T	
108	234' E. OF WINSTANLEY & 8TH CL	NO TAG	TELEPHONE SERVICE	AT&T	TELEPHONE SERVICE DROP
110	E. OF POLE 72	2799517	ELECTRIC	AMEREN ELECTRIC	
111	E. OF POLE 110	727564	ELECTRIC	AMEREN ELECTRIC	
112	N. OF POLE 111	18999	ELECTRIC, CATV	AMEREN ELECTRIC, CHARTER CABLE	CABLE CUT AT POLE
114	W. OF POLE 113	737235	ELECTRIC	AMEREN ELECTRIC	
115	E. OF POLE 116	NO TAG	NO UTILITIES		TOP CUT OFF
116	W. OF POLE 114	737234	ELECTRIC	AMEREN ELECTRIC	TRANSFORMER, ELEC DROP
117	W. OF POLE 116	737233	ELECTRIC	AMEREN ELECTRIC	GUY
189	E. OF POLE 112	737232	ELECTRIC	AMEREN ELECTRIC	

UNKNOWN
ABANDONED SANITARY FORCE MAIN
FORCE MAIN (OL "D")
CABLE TV
TELEPHONE
GAS
GAS (OL "D")
ELECTRIC
WATER
WATER (OL "D")
FIBER OPTIC
FIBER OPTIC (OL "D")
WELL DRAINAGE
UTILITY POLE
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Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

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CIVIL ENGINEERING • TRANSPORTATION • ENVIRONMENTAL • PLANNING • UTILITY ENGINEERING/LOCATING

20 0 METERS 20 40
50 0 FEET 50 100

Checked By: _____
Date: _____

TBE Job No. IL09500601,602,603,604,607,608,609
SUE Plan Page: 26 of 35

FILE NAME =	USER NAME =	DESIGNED EG, IP, LP	REVISED 7/28/09 - 8/26/09 ADDED TEST HOLES #60-108
$FILEL$		DRAWN KLC	
	PLOT SCALE = 1" = 50'	CHECKED JB	REVISED
	PLOT DATE = $DATE$	DATE 9/15/09	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

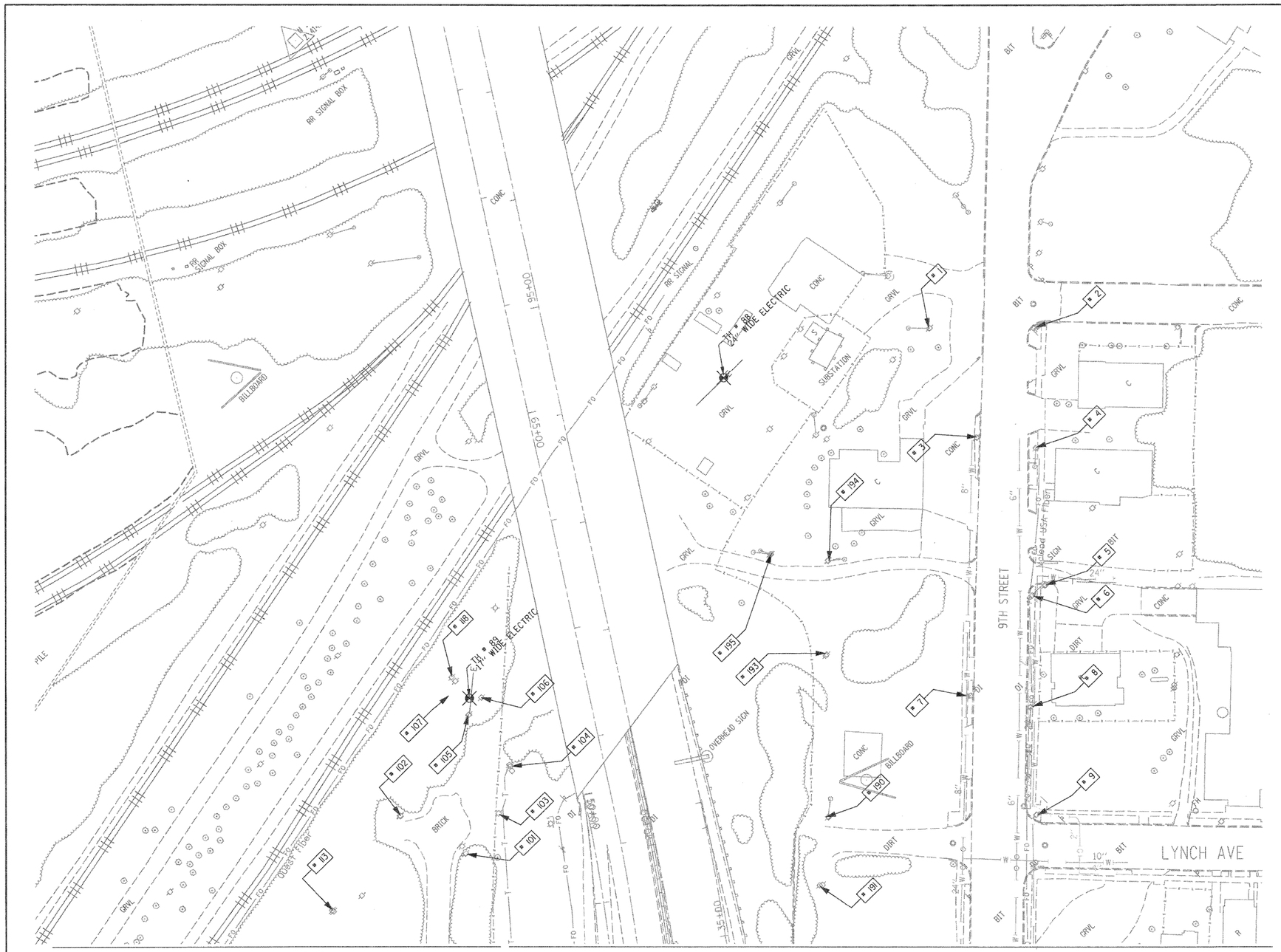
Mississippi River Bridge Project

SCALE: | SHEET NO. | STA. | TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		St. Clair	37	24

PTB NO. 147-038

FED. ROAD DIST. NO. | ILLINOIS | Job No.: D-98-061-08



TBE Pole Number	Approximate Location	Identification # on Pole	Utilities Attached to Poles	Utility Owners	Notes: Additional Items Attached to Poles
1	NW CORNER 9TH & MORRIS AVE. EAST OF SUB STA.	728210(744)	ELECTRIC, TELEPHONE	AMEREN ELECTRIC, AT&T	2 GUYS TO THE NORTH
2	SE CORNER OF 9TH & MORRIS AVE.	18737	ELECTRIC, FIBER OPTIC, TELEPHONE, CATV	AMEREN ELECTRIC, CHARTER CABLE, AT&T	LIGHT, FIBER HH TO WEST
3	125' WEST OF MORRIS AVE.	131*(DESTROYED)	TELEPHONE	AT&T	COMING ACROSS 9TH ST. FROM POLE #4
4	133' WEST OF LAKE AVE.	2475418 626	ELECTRIC, FIBER OPTIC, TELEPHONE, CATV	AMEREN ELECTRIC, CHARTER CABLE, AT&T	LIGHT
5	258' WEST OF MORRIS AVE. 26' S OF 9TH ST. CL	734922	ELECTRIC, TELEPHONE	AMEREN ELECTRIC, AT&T	
6	267' WEST OF MORRIS AVE.	728207	ELECTRIC, FIBER OPTIC, TELEPHONE, CATV	AMEREN ELECTRIC, CHARTER CABLE, AT&T	TELEPHONE DROP
7	363' WEST OF MORRIS AVE.	NO TAG	NO UTILITIES		POLE ANCHOR, HOLDING UP POLE #8
8	371' WEST OF MORRIS AVE.	728206	ELECTRIC, CATV, FIBER OPTIC	AMEREN ELECTRIC, AT&T	GUY TO WEST
9	SE CORNER OF 9TH & LYNCH	18746 E628	ELECTRIC, CATV, FIBER OPTIC	AMEREN ELECTRIC, CHARTER CABLE, AT&T	
101	475' EAST OF WINSTANLEY & 8TH CL	737238	NO UTILITIES		GUY TO SOUTH, ABANDONED POLE
102	508' EAST OF WINSTANLEY & 8TH CL	737237	ELECTRIC	AMEREN ELECTRIC	TRANSFORMER, LIGHT
103	508' EAST OF WINSTANLEY & 8TH CL	NO TAG	ELECTRIC	AMEREN ELECTRIC	METER
104	569' EAST OF WINSTANLEY & 8TH CL	NO TAG	ELECTRIC SERVICE	AMEREN ELECTRIC	METER
105	COULD NOT GET DUE TO TALL WEEDS	737239 745	ELECTRIC	AMEREN ELECTRIC	ELECTRIC DROP
106	COULD NOT GET DUE TO TALL WEEDS	737240	STRAIN POLE		HOLDING POLE 105
107	COULD NOT GET DUE TO TALL WEEDS	NO TAG	NO UTILITIES		2 GUYS EAST
113	WEST OF POLE 102	737236	ELECTRIC	AMEREN ELECTRIC	
118	NE OF POLE 105	737241	NO UTILITIES		2 GUYS
190	ON LYNCH 156' WEST OF 9TH ST. CL	18745	ELECTRIC, CATV	AMEREN ELECTRIC, CHARTER CABLE	GUY TO WEST
191	ON LYNCH 160' WEST OF 9TH ST. CL	728213	ELECTRIC, CATV	AMEREN ELECTRIC, CHARTER CABLE	GUY TO SOUTH
193	SOUTH OF POLE #190	18744	ELECTRIC	AMEREN ELECTRIC	TRANSFORMER
194	NORTH OF POLE #193	18743	ELECTRIC	AMEREN ELECTRIC	
195	NORTH OF POLE #194	728212	ELECTRIC	AMEREN ELECTRIC	GUY, STRAIN FOR POLE #194

UNKNOWN
ABANDONED SANITARY
FORCE MAIN
FORCE MAIN (QL "D")
CABLE TV
TELEPHONE
GAS
GAS (QL "D")
ELECTRIC
WATER
WATER (QL "D")
FIBER OPTIC
FIBER OPTIC (QL "D")
WELL DRAINAGE
UTILITY POLE
TBE TEST HOLE

Utilities shown in color on these plans as depicted in the legend have been investigated by TBE Group, Inc in accordance with SUE Industry Standards. All other information shown has been provided to TBE Group, Inc by others. TBE's SUE field investigation was finished on 5/22/09. Changes to utilities after this date may have been made and therefore may result in variances from this plan. Consideration should be given to updating this plan if deemed advisable prior to final design and construction.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.

Utility Quality Level "A" : Test Hole
Utility Quality Level "B" : Designating
Utility Quality Level "C" : Research with Survey
Utility Quality Level "D" : Records Research

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20 0 METERS 20 40
50 0 FEET 50 100

Checked By: _____
Date: _____

TBE Job No. IL09500601,602,603,604,607,608,609
SUE Plan Page: 21 of 35

FILE NAME =	USER NAME =	DESIGNED EG, IP, LP	REVISED 7/28/09 - 8/26/09 ADDED TEST HOLES #60-108
$FILEL$		DRAWN KLC	
	PLOT SCALE = 1" = 50'	CHECKED JB	REVISED
	PLOT DATE = $DATE$	DATE 9/15/09	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Mississippi River Bridge Project

SCALE: SHEET NO. STA. TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		St. Clair	37	25
		PTB NO. 147-038		
FED. ROAD DIST. NO.	ILLINOIS	Job No.: D-98-061-08		

VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TYPE		NORTHING	EASTING	EXISTING TOP ELEVATION	EXISTING CUT	REFERENCE ELEVATION	COMMENTS
1	4"	G	14043453.467	2454521.462	415.92'	2.65'	418.57'	UTILITY QUALITY "A"
1A	6"	OTHER	14043457.506	2454517.110	415.35'	3.53'	418.88'	UTILITY QUALITY "A"
2	10"	W	14044682.350	2453017.574	414.06'	2.50'	416.56'	UTILITY QUALITY "A"
2A	10"	UNK	14044681.786	2453017.964	411.60'	4.95'	416.55'	UTILITY QUALITY "A"
3	6"	OTHER	14044655.860	2453035.794	412.20'	4.87'	417.07'	UTILITY QUALITY "A"
4	6"	OTHER	14044763.701	2453141.839	411.98'	4.82'	416.80'	UTILITY QUALITY "A"
5	10"	G	14045514.452	2453657.049	412.75'	3.99'	416.74'	UTILITY QUALITY "A"
6	10"	G	14045453.669	2453786.431	413.30'	2.81'	416.11'	UTILITY QUALITY "A"
7	18"	W	14045312.599	2453875.167	413.79'	2.21'	416.00'	UTILITY QUALITY "A"
8	4"	G	14045328.282	2453854.150	413.06'	3.43'	416.49'	UTILITY QUALITY "A"
9	18"	W	14045031.150	2454154.105	415.32'	3.69'	419.01'	UTILITY QUALITY "A"
10	8"	W	14045034.302	2454156.332	416.21'	2.70'	418.91'	UTILITY QUALITY "A"
11	18"	W	14044906.199	2454276.047	414.47'	4.24'	418.71'	UTILITY QUALITY "A"
11A	6"	UNK	14044906.541	2454276.470	415.21'	3.49'	418.70'	UTILITY QUALITY "A"
12	8"	W	14044909.978	2454279.395	415.34'	3.33'	418.67'	UTILITY QUALITY "A"
13	2"	G	14044137.783	2452877.805	413.86'	3.02'	416.88'	UTILITY QUALITY "A"
14	20"	W	14044141.767	2452881.669	413.49'	3.14'	416.63'	UTILITY QUALITY "A"
15	2"	G	14044110.367	2452905.268	414.08'	2.90'	416.98'	UTILITY QUALITY "A"
16	20"	W	14044114.243	2452909.581	413.08'	3.75'	416.83'	UTILITY QUALITY "A"
17	4"	FOC	14042753.410	2456505.857	416.01'	3.43'	419.44'	UTILITY QUALITY "A"
18	4"	G	14044112.780	2455173.719	413.31'	3.97'	417.28'	UTILITY QUALITY "A"
19	4"	G	14044070.850	2455134.286	413.36'	3.59'	416.95'	UTILITY QUALITY "A"
20	8"	W	14044460.669	2454720.196	414.51'	2.90'	417.41'	UTILITY QUALITY "A"
20A	8"	W	14044463.632	2454721.022	414.51'	2.77'	417.28'	UTILITY QUALITY "A"
21	12"	W	14044513.392	2454658.497	412.84'	5.11'	417.95'	UTILITY QUALITY "A"
22	12"	W	14044576.294	2454686.329	413.53'	4.59'	418.12'	UTILITY QUALITY "A"
23	8"	W	14044607.934	2454578.131	414.89'	3.16'	418.05'	UTILITY QUALITY "A"
23A	8"	W	14044609.557	2454578.474	414.89'	3.21'	418.10'	UTILITY QUALITY "A"
24	12"	W	14044809.485	2453210.706	411.99'	4.69'	416.68'	UTILITY QUALITY "A"
25	12"	W	14044480.796	2452947.689	410.82'	6.43'	417.25'	UTILITY QUALITY "A"
26	2"	UNK	14045595.790	2452674.659	412.87'	2.36'	415.23'	UTILITY QUALITY "A"
27	18"	SAN	14045591.244	2452697.181	403.70'	11.64'	415.34'	UTILITY QUALITY "A"
28	12"	W	14045566.072	2452744.859	409.35'	6.02'	415.37'	UTILITY QUALITY "A"
29	18"	W	14045492.479	2453734.725	413.44'	2.63'	416.07'	UTILITY QUALITY "A"

VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TYPE		NORTHING	EASTING	EXISTING TOP ELEVATION	EXISTING CUT	REFERENCE ELEVATION	COMMENTS
30	8"	W	14044161.696	2452885.767	410.01'	6.90'	416.91'	UTILITY QUALITY "A"
31	16"	W	14044156.860	2452881.447	414.00'	2.69'	416.69'	UTILITY QUALITY "A"
32	16"	W	14044133.132	2452906.448	413.76'	3.09'	416.85'	UTILITY QUALITY "A"
33	8"	W	14044136.345	2452910.838	410.15'	6.84'	416.99'	UTILITY QUALITY "A"
34	16"	W	14044174.031	2452897.250	412.05'	4.69'	416.74'	UTILITY QUALITY "A"
34A	6"	UNK	14044174.031	2452897.250	414.07'	2.67'	416.74'	UTILITY QUALITY "A"
35	18"X12"	BT	14044175.836	2452899.292	413.94'	2.72'	416.66'	UTILITY QUALITY "A"
36	16"	W	14044148.505	2452922.299	412.78'	4.07'	416.85'	UTILITY QUALITY "A"
36A	6"	UNK	14044148.476	2452922.110	414.09'	2.75'	416.84'	UTILITY QUALITY "A"
37	18"X12"	BT	14044150.249	2452924.065	414.04'	2.75'	416.79'	UTILITY QUALITY "A"
38	6"	W	14047246.513	2449940.330	402.58'	2.31'	404.89'	UTILITY QUALITY "A"
39	6"	W	14047250.708	2449919.903	402.04'	2.94'	404.98'	UTILITY QUALITY "A"
40	48"	W	14047284.727	2449874.354	401.51'	3.65'	405.16'	UTILITY QUALITY "A"
41	24"	W	14047268.684	2449897.339	402.80'	2.62'	405.42'	UTILITY QUALITY "A"
42	6"	W	14047447.348	2450113.793	402.59'	2.79'	405.38'	UTILITY QUALITY "A"
43	6"	W	14047440.457	2450134.220	402.09'	3.11'	405.20'	UTILITY QUALITY "A"
44	6"	W	14047554.670	2450219.704	402.72'	2.37'	405.09'	UTILITY QUALITY "A"
45	6"	W	14047535.696	2450228.748	402.33'	2.68'	405.01'	UTILITY QUALITY "A"
46	48"	W	14047521.685	2449943.255	402.40'	3.50'	405.90'	UTILITY QUALITY "A"
47	24"	W	14047522.312	2449962.793	403.50'	2.60'	406.10'	UTILITY QUALITY "A"
48	48"	W	14047438.557	2449917.613	401.95'	3.68'	405.63'	UTILITY QUALITY "A"
49	24"	W	14047428.655	2449938.495	402.96'	2.58'	405.54'	UTILITY QUALITY "A"
50	18"	FM	14047419.760	2449748.990	402.25'	3.11'	405.36'	UTILITY QUALITY "A"
51	24"	FM	14047417.600	2449744.130	401.01'	4.29'	405.30'	UTILITY QUALITY "A"
52	24"	FM	14047502.669	2449715.552	401.51'	4.22'	405.73'	UTILITY QUALITY "A"
53	18"	FM	14047504.477	2449721.132	402.51'	3.30'	405.81'	UTILITY QUALITY "A"
54	12"	W	14045442.112	2452609.121	407.81'	7.02'	414.83'	UTILITY QUALITY "A"
55	8"	W	14045468.223	2452602.963	410.22'	4.78'	415.00'	UTILITY QUALITY "A"
56	6"	W	14045584.025	2452728.712	411.21'	4.21'	415.42'	UTILITY QUALITY "A"
57	8"	W	14045402.091	2452469.726	409.95'	4.91'	414.86'	UTILITY QUALITY "A"
58	8"	W	14045446.203	2452607.700	409.59'	5.28'	414.87'	UTILITY QUALITY "A"
59	8"	W	14045397.747	2452504.516	411.38'	3.35'	414.73'	UTILITY QUALITY "A"

NOTES

ABBREVIATIONS

BT = TELEPHONE
FM = FORCE MAIN
FOC = FIBER OPTIC
G = GAS MAIN
SAN = SANITARY
UNK = UNKNOWN
W = WATER
OTHER = RETIRED GAS

ALL INFORMATION SHOWN WAS OBTAINED FROM A LOCATION SURVEY.

TBE GROUP, INC.
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Checked By: _____
Date: _____

TBE Job No. IL09500601, 602,603,604,607

FILE NAME =	USER NAME =	DESIGNED EG	REVISED
$FILEL$		DRAWN KLC	REVISED
	PLOT SCALE = 1" = 50'	CHECKED JB	REVISED
	PLOT DATE = $DATE$	DATE 2/13/09	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Mississippi River Bridge Project

SCALE: | SHEET NO. | STA. | TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		St. Clair	37	26

PTB NO. 147-038

FED. ROAD DIST. NO. | ILLINOIS | Job No.: D-98-061-08

VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TYPE		NORTHING	EASTING	EXISTING TOP ELEVATION	EXISTING CUT	REFERENCE ELEVATION	COMMENTS
60	24"	W	14042722.330	2456684.337	414.24'	3.18'	417.42'	UTILITY QUALITY "A"
60A	4"	UNK	14042725.390	2456680.732	409.70'	7.59'	417.29'	UTILITY QUALITY "A"
61	20"	W	14042705.070	2456586.129	412.70'	4.01'	416.71'	UTILITY QUALITY "A"
62	20"	W	14042690.440	2456899.898	415.02'	3.65'	418.67'	UTILITY QUALITY "A"
63	2"	UNK	14042281.530	2456155.952	414.84'	3.61'	418.45'	UTILITY QUALITY "A"
64	36"	W	14042316.230	2456136.414	413.76'	4.43'	418.19'	UTILITY QUALITY "A"
65	2"	UNK	14042314.090	2456133.884	414.84'	3.51'	418.35'	UTILITY QUALITY "A"
66	8"	UNK	14042450.450	2455994.052	414.83'	3.40'	418.23'	UTILITY QUALITY "A"
67	2"	UNK	14042454.430	2455998.409	415.44'	2.85'	418.29'	UTILITY QUALITY "A"
68	4"	UNK	14042457.470	2456002.037	414.82'	3.45'	418.27'	UTILITY QUALITY "A"
69	36"	W	14042464.890	2456012.026	414.96'	3.67'	418.63'	UTILITY QUALITY "A"
70	20"	W	14042286.640	2456154.851	412.22'	6.14'	418.36'	UTILITY QUALITY "A"
71	20"	W	14042241.950	2455615.171	416.05'	5.87'	421.92'	UTILITY QUALITY "A"
72	20"	W	14042232.410	2455517.658	418.91'	4.17'	423.08'	UTILITY QUALITY "A"
73	20"	W	14042156.060	2455213.133	420.68'	4.48'	425.16'	UTILITY QUALITY "A"
74	20"	W	14042120.280	2455122.182	420.08'	6.95'	427.03'	UTILITY QUALITY "A"
75	20"	W	14042531.070	2457205.577	411.43'	3.76'	415.19'	UTILITY QUALITY "A"
76	24"	W	14042583.630	2457375.789	410.73'	2.57'	413.30'	UTILITY QUALITY "A"
77	4"	FOC	14042590.660	2457382.922	410.40'	3.30'	413.70'	UTILITY QUALITY "A"
78	(2)2"	FOC	14042604.670	2457401.268	409.76'	3.79'	413.55'	UTILITY QUALITY "A"
79	(2)2"	FOC	14042433.810	2457556.975	406.63'	7.50'	414.13'	UTILITY QUALITY "A"
80	4"	FOC	14042430.280	2457546.292	407.51'	6.27'	413.78'	UTILITY QUALITY "A"
81	*36"	W	14042421.610	2457539.600	410.78'	2.75'	413.53'	UTILITY QUALITY "A"
82	UNK	W	14041858.440	2456590.499	411.89'	4.38'	416.27'	SEE NOTE
83	30"	W	14041843.460	2456585.801	411.68'	4.99'	416.67'	UTILITY QUALITY "A"
84	30"	W	14041740.290	2456692.758	410.76'	4.22'	414.98'	UTILITY QUALITY "A"
85	24"	W	14041730.210	2456681.592	410.71'	5.75'	416.46'	UTILITY QUALITY "A"
86	30"	W	14041566.250	2456872.950	408.39'	7.94'	416.33'	UTILITY QUALITY "A"
87	*36"	FM	14038424.830	2459419.559	413.15'	5.95'	419.10'	UTILITY QUALITY "A"
88	24"	E	14043097.290	2458118.122	409.90'	2.43'	412.33'	UTILITY QUALITY "A"
89	17"	E	14043051.720	2457749.264	413.05'	3.58'	416.63'	UTILITY QUALITY "A"
90	12"	FM	14038436.480	2459376.954	412.23'	7.27'	419.50'	UTILITY QUALITY "A"
90A	12"	FM	14038435.290	2459376.674	412.21'	7.25'	419.46'	UTILITY QUALITY "A"

VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TYPE		NORTHING	EASTING	EXISTING TOP ELEVATION	EXISTING CUT	REFERENCE ELEVATION	COMMENTS
91	12"	FM	14038473.320	2459293.127	414.50'	4.29'	418.79'	UTILITY QUALITY "A"
91A	12"	FM	14038471.500	2459292.633	414.50'	4.22'	418.72'	UTILITY QUALITY "A"
92	12"	FM	14038504.490	2459205.834	415.49'	1.90'	417.39'	UTILITY QUALITY "A"
92A	12"	FM	14038503.100	2459205.251	415.58'	1.91'	417.49'	UTILITY QUALITY "A"
93	36"	FM	14038733.720	2458735.084	407.51'	6.87'	414.38'	UTILITY QUALITY "A"
94	12"	FM	14039149.340	2458190.417	408.41'	5.80'	414.21'	UTILITY QUALITY "A"
94A	12"	FM	14039151.160	2458191.975	408.38'	6.12'	414.50'	UTILITY QUALITY "A"
95	12"	W	14040384.740	2456656.310	409.58'	3.88'	413.46'	UTILITY QUALITY "A"
96	10"	W	14039395.970	2457628.719	409.76'	3.90'	413.66'	UTILITY QUALITY "A"
97	12"	W	14040977.440	2456072.467	409.99'	4.94'	414.93'	UTILITY QUALITY "A"
98	6"	W	14040949.580	2456102.818	409.77'	4.89'	414.66'	UTILITY QUALITY "A"
99	12"	W	14040968.400	2456092.057	410.09'	4.55'	414.64'	UTILITY QUALITY "A"
100	6"	W	14040514.240	2457280.956	410.83'	3.86'	414.69'	UTILITY QUALITY "A"
101	24"	W	14041552.710	2456856.617	410.17'	7.13'	417.30'	UTILITY QUALITY "A"
102	36"	W	14042207.970	2456242.068	412.43'	7.34'	419.77'	UTILITY QUALITY "A"
103	8"	UNK	14042191.050	2456241.155	414.57'	5.03'	419.60'	UTILITY QUALITY "A"
104	8"	SAN	14044643.210	2454401.789	412.73'	6.11'	418.84'	UTILITY QUALITY "A"
105	12"	SAN	14044443.800	2454701.565	412.75'	4.88'	417.63'	UTILITY QUALITY "A"
106	12"	SAN	14044163.280	2454980.991	412.62'	3.99'	416.61'	UTILITY QUALITY "A"
107	10"	SAN	14044683.950	2454353.616	415.65'	3.63'	419.28'	UTILITY QUALITY "A"
108	8"	SAN	14044685.280	2454352.426	413.15'	6.13'	419.28'	UTILITY QUALITY "A"

NOTES

* TH #81 - RECORDS SHOW A 24" WATER MAIN BUT WE EXPOSED A 36" STEEL PIPE WHICH WE BELIEVE COULD BE A CASING FOR THE WATER MAIN.

TH #82 - UNABLE TO EXPOSE UTILITY DUE TO COLLAPSING GRAVEL. BY UTILIZING THE AIR LANCE WE WERE ABLE TO FEEL THE TOP OF PIPE. UTILITY QUALITY LEVEL "B"

* TH #87 - WE EXPOSED A 36" STEEL PIPE WHICH WE BELIEVE TO BE THE CASING FOR THE 2- IDOT WELL DISCHARGE PIPES.

ABBREVIATIONS

BT = TELEPHONE
FM = FORCE MAIN
FOC = FIBER OPTIC
G = GAS MAIN
SAN = SANITARY
UNK = UNKNOWN
W = WATER
OTHER = RETIRED GAS

ALL INFORMATION SHOWN WAS OBTAINED FROM A LOCATION SURVEY.

TBE GROUP, INC.
CIVIL ENGINEERING • TRANSPORTATION • ENVIRONMENTAL • PLANNING • UTILITY ENGINEERING/LOCATING

Checked By: _____
Date: _____

TBE Job No. IL09500601,602,603,604,607,608,609

FILE NAME =	USER NAME =	DESIGNED EG	REVISED
$FILEL$		DRAWN KLC	REVISED
	PLOT SCALE = 1" = 50'	CHECKED JB	REVISED
	PLOT DATE = $DATE$	DATE 9/15/09	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Mississippi River Bridge Project

SCALE: | SHEET NO. | STA. | TO STA.

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		St. Clair	37	27

PTB NO. 147-038

FED. ROAD DIST. NO. | ILLINOIS | Job No.: D-98-061-08

VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TYPE	NORTHING	EASTING	EXISTING TOP ELEVATION	EXISTING CUT	REFERENCE ELEVATION	COMMENTS
109	12" W	14039071.270	2458870.762	416.37'	5.80'	410.57'	UTILITY QUALITY LEVEL "A"
110	6" W	14039113.970	2458692.914	415.48'	3.07'	412.41'	UTILITY QUALITY LEVEL "A"
110A	1.5" W	14039114.710	2458692.420	415.51'	3.20'	412.31'	UTILITY QUALITY LEVEL "A"
111	10" FM	14039608.580	2457878.964	397.60'	1.94'	395.66'	UTILITY QUALITY LEVEL "A"
111A	10" FM	14039608.580	2457878.964	397.60'	3.01'	394.59'	UTILITY QUALITY LEVEL "A"
112	16" FM	14044181.945	2451425.631	403.80'	2.23'	406.03'	UTILITY QUALITY LEVEL "A"
113	24" FM	14044195.464	2451426.136	SEE NOTE	SEE NOTE	405.56'	SEE NOTE
114	24" FM	14044740.055	2451511.310	398.17'	3.56'	401.73'	UTILITY QUALITY LEVEL "A"
115	16" FM	14044737.878	2451513.982	SEE NOTE	SEE NOTE	402.93'	SEE NOTE
116	16" FM	14045312.801	2451601.700	SEE NOTE	SEE NOTE	403.44'	SEE NOTE
117	24" FM	14045315.870	2451595.033	399.70'	1.72'	401.42'	UTILITY QUALITY LEVEL "A"
118	SEE NOTE	14045561.693	2452496.355	SEE NOTE	SEE NOTE	414.82'	SEE NOTE
119	SEE NOTE	14045552.786	2452466.195	SEE NOTE	SEE NOTE	414.43'	SEE NOTE

VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TYPE	NORTHING	EASTING	EXISTING TOP ELEVATION	EXISTING CUT	REFERENCE ELEVATION	COMMENTS

NOTES

TEST HOLE #111 & #111A - FOUND (2) 10" PIPES ONE STACKED ON TOP OF THE OTHER. REF. POINT WAS PLACED ON CENTER OF BOTH PIPES.

TEST HOLE #113, #115 & #116 - PIPE WAS EXPOSED ABOVE GROUND.

TEST HOLE #118 - DUE TO LARGE AMOUNT OF DEBRIS WE WERE ONLY ABLE TO PROBE TO A DEPTH OF 15.24' AT WHICH POINT WE FELT SOMETHING SOLID BUT COULD NOT VERIFY IF IT WAS THE SEWER.

TEST HOLE #119 - DUE TO LARGE AMOUNT OF DEBRIS WE WERE NOT ABLE TO EXCAVATE PAST 5'. NO UTILITY WAS FOUND.

ABBREVIATIONS

FM = FORCE MAIN
W = WATER MAIN

ALL INFORMATION SHOWN WAS OBTAINED FROM A LOCATION SURVEY.

Cardno TBE
CIVIL ENGINEERING * TRANSPORTATION * ENVIRONMENTAL * PLANNING * UTILITY ENGINEERING/LOCATING

REVISIONS	
NAME	DATE

SUE INVESTIGATION OF UNDERGROUND UTILITIES
VERIFIED UTILITY MATRIX

MISSISSIPPI RIVER BRIDGE PROJECT
CONTRACT NO: D-98-061-08

PROJECT NO: IL09500610
DATE: 7/15/10
DRAWN BY: KLC
CHECKED BY: EG
SHEET NO: 1 OF 1

FILE NAME =	USER NAME =	DESIGNED EG	REVISED
$FILEL$		DRAWN KLC	REVISED
	PLOT SCALE = 1" = 50'	CHECKED JB	REVISED
	PLOT DATE = $DATE$	DATE 9/15/09	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Mississippi River Bridge Project

SCALE: | SHEET NO. | STA. | TO STA.

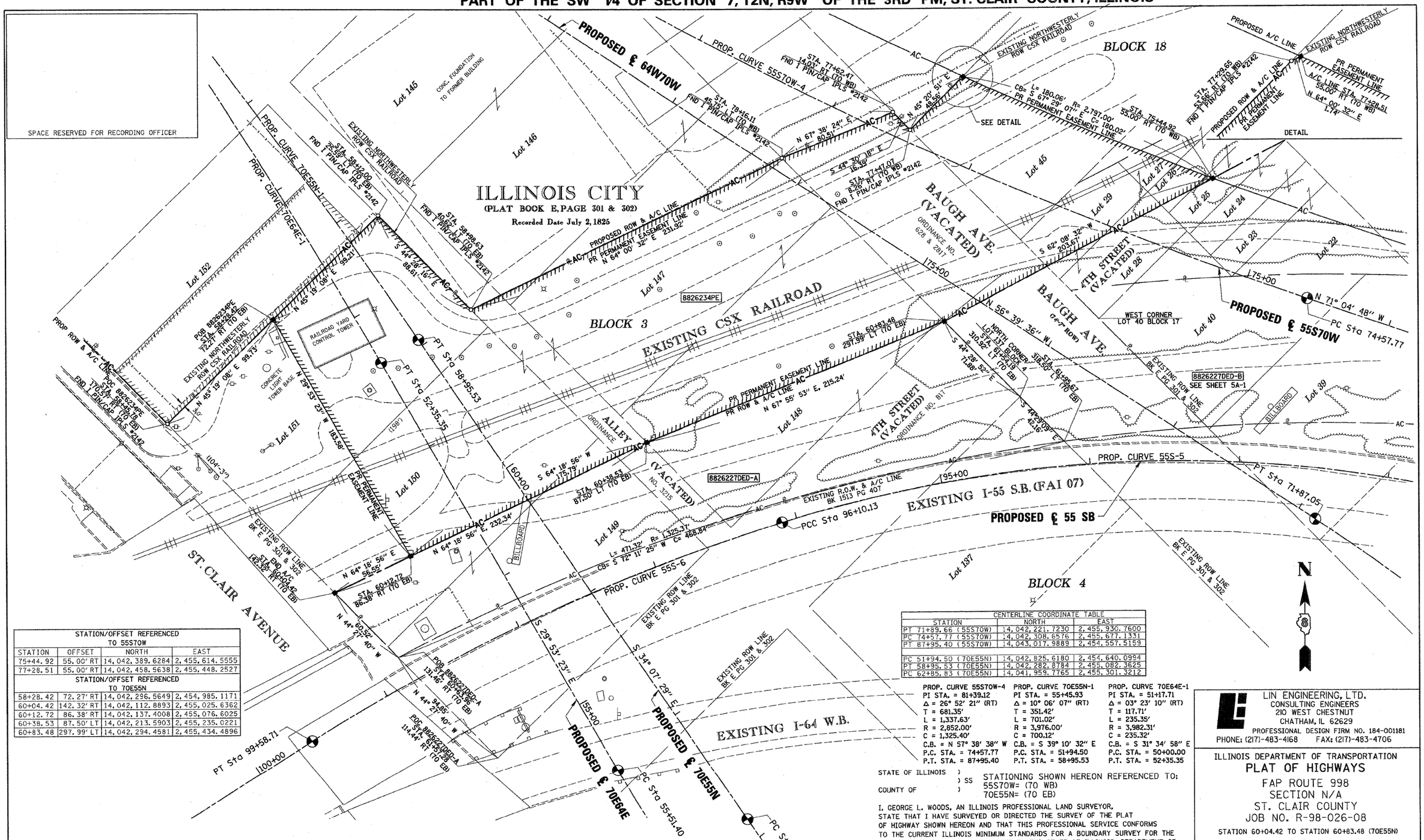
F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		St. Clair	37	28

PTB NO. 147-038

FED. ROAD DIST. NO. | ILLINOIS | Job No.: D-98-061-08

PART OF THE SW 1/4 OF SECTION 7, T2N, R9W OF THE 3RD PM, ST. CLAIR COUNTY, ILLINOIS

SPACE RESERVED FOR RECORDING OFFICER



STATION/OFFSET REFERENCED TO 55S70W			
STATION	OFFSET	NORTH	EAST
75+44.92	55.00' RT	14,042,389.6284	2,455,614.5555
77+28.51	55.00' RT	14,042,458.5638	2,455,448.2527
STATION/OFFSET REFERENCED TO 70E55N			
58+28.42	72.27' RT	14,042,296.5649	2,454,985.1171
60+04.42	142.32' RT	14,042,112.8893	2,455,025.6362
60+12.72	86.38' RT	14,042,137.4008	2,455,076.6025
60+38.53	87.50' LT	14,042,213.5903	2,455,235.0221
60+83.48	297.99' LT	14,042,294.4581	2,455,434.4896

CENTERLINE COORDINATE TABLE		
STATION	NORTH	EAST
PT 71+89.66 (55S70W)	14,042,221.7230	2,455,930.7600
PC 74+57.77 (55S70W)	14,042,308.6576	2,455,677.1331
PT 87+95.40 (55S70W)	14,043,017.9889	2,454,557.5159
PC 51+94.50 (70E55N)	14,042,825.6180	2,454,640.0994
PT 58+95.53 (70E55N)	14,042,282.8784	2,455,082.3625
PC 62+85.83 (70E55N)	14,041,959.7765	2,455,301.3212

PROP. CURVE 55S70W-4	PROP. CURVE 70E55N-1	PROP. CURVE 70E64E-1
PI STA. = 81+39.12	PI STA. = 55+45.93	PI STA. = 51+17.71
Δ = 26° 52' 21" (RT)	Δ = 10° 06' 07" (RT)	Δ = 03° 23' 10" (RT)
T = 681.35'	T = 351.42'	T = 117.71'
L = 1,337.63'	L = 701.02'	L = 235.35'
R = 2,852.00'	R = 3,976.00'	R = 3,982.31'
C = 1,325.40'	C = 700.12'	C = 235.32'
C.B. = N 57° 38' 38" W	C.B. = S 39° 10' 32" E	C.B. = S 31° 34' 58" E
P.C. STA. = 74+57.77	P.C. STA. = 51+94.50	P.C. STA. = 50+00.00
P.T. STA. = 87+95.40	P.T. STA. = 58+95.53	P.T. STA. = 52+35.35

STATE OF ILLINOIS)
) SS
COUNTY OF)

STATIONING SHOWN HEREON REFERENCED TO:
55S70W= (70 WB)
70E55N= (70 EB)

I, GEORGE L. WOODS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED OR DIRECTED THE SURVEY OF THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

_____
GEORGE L. WOODS, PLS NO. 3015
LICENSE EXPIRATION DATE: 11/30/2010

GEORGE L. WOODS 3015 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS CHATHAM, ILLINOIS

LIN ENGINEERING, LTD.
CONSULTING ENGINEERS
210 WEST CHESTNUT
CHATHAM, IL 62629
PROFESSIONAL DESIGN FIRM NO. 184-001181
PHONE: (217)-483-4168 FAX: (217)-483-4706

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS

FAP ROUTE 998
SECTION N/A
ST. CLAIR COUNTY
JOB NO. R-98-026-08

STATION 60+04.42 TO STATION 60+83.48 (70E55N)

30' 0 30' 60'
SCALE: 1" = 30'

SHEET 4B OF

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	29
		CONTRACT NO. 76F40		

FED. ROAD DIST. NO. _ | ILLINOIS | FED. AID PROJECT

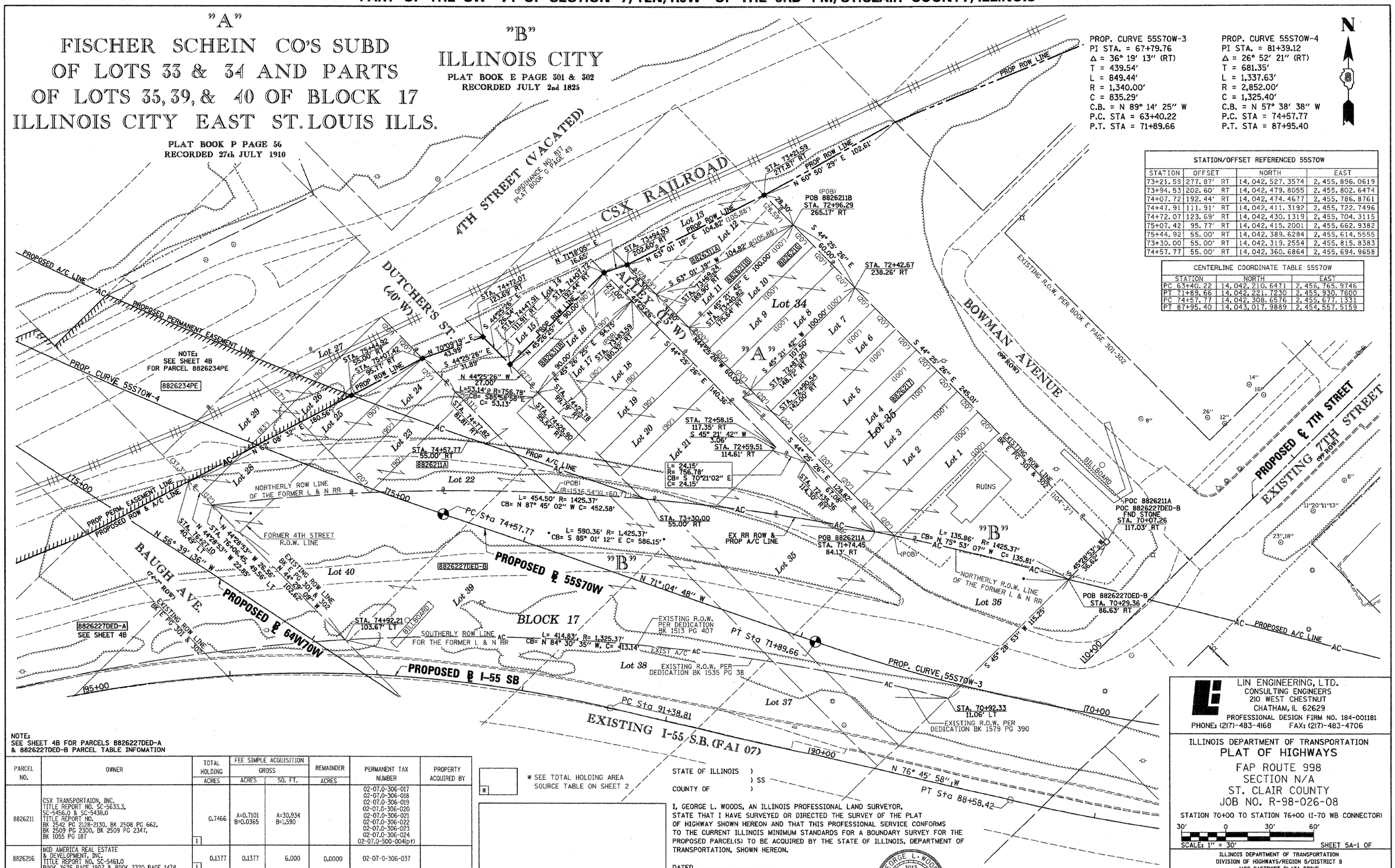
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	ACQUISITION BY DEDICATION GROSS ACRES	ACQUISITION BY DEDICATION GROSS SQ. FT.	REMAINDER ACRES	EASEMENTS PE = PERMANENT TE = TEMPORARY ACRES	EASEMENTS SQ. FT.	EASEMENT PURPOSE	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8826234PE	CSX TRANSPORTATION, INC. BK X PG XXX TITLE REPORT NO. SC-XXX.X	1				PE=1.8487	PE=80,529	BRIDGE CONSTRUCTION & MAINTENANCE	XX-XX.X-XXX-XXX	
8826227DED	CSX TRANSPORTATION, INC. PB G PG49, BK 37 PG 609, BK L5 PG 319 TITLE REPORT NO. SC-5633.2	0.7255 (A) 1.1548 (B) 1	0.7255 (A) 1.1548 (B)	31,603 (A) 50,304 (B)	0.7255 (A) 1.1548 (B)				02-07.0-503-001 02-07.0-503-002	

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY:	ROW STAKING:

PLOT DATE = 7/28/2009
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

PART OF THE SW 1/4 OF SECTION 7, T2N, R9W OF THE 3RD PM, ST.CLAIR COUNTY, ILLINOIS



PROP. CURVE 55S70W-3
PI STA. = 67+79.76
Δ = 36° 19' 13" (RT)
T = 439.54'
L = 849.44'
R = 1,340.00'
C = 835.29'
C.B. = N 89° 14' 25" W
P.C. STA = 63+40.22
P.T. STA = 71+89.66

PROP. CURVE 55S70W-4
PI STA. = 81+39.12
Δ = 26° 52' 21" (RT)
T = 681.35'
L = 1,337.63'
R = 2,852.00'
C = 1,325.40'
C.B. = N 57° 38' 38" W
P.C. STA = 74+57.77
P.T. STA = 87+95.40

STATION/OFFSET REFERENCED 55S70W

STATION	OFFSET	NORTH	EAST
73+21.59	277.87' RT	14,042,527.3574	2,455,896.0619
73+94.53	202.60' RT	14,042,479.8055	2,455,802.6474
74+07.72	192.44' RT	14,042,474.4677	2,455,786.8761
74+47.91	111.91' RT	14,042,411.3192	2,455,722.7496
74+72.07	123.69' RT	14,042,430.1319	2,455,704.3115
75+07.42	95.77' RT	14,042,415.2001	2,455,662.9382
75+44.92	55.00' RT	14,042,389.6284	2,455,614.5555
73+30.00	55.00' RT	14,042,319.2554	2,455,815.8383
74+57.77	55.00' RT	14,042,360.6864	2,455,694.9658

CENTERLINE COORDINATE TABLE 55S70W

STATION	NORTH	EAST
PC 63+40.22	14,042,210.6471	2,456,765.9746
PT 71+89.66	14,042,221.7230	2,455,930.7600
PC 74+57.77	14,042,308.6576	2,455,677.1331
PT 87+95.40	14,043,017.9889	2,454,557.5159

NOTE:
SEE SHEET 4B FOR PARCELS 8826227DED-A & 8826227DED-B PARCEL TABLE INFOMATION

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION GROSS ACRES	FEE SIMPLE ACQUISITION GROSS SQ. FT.	REMAINDER ACRES	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8826211	CSX TRANSPORTAION, INC. TITLE REPORT NO. SC-5633.3, SC-5456.0 & SC-5438.0 TITLE REPORT NO. BK 2542 PG 2128-2130, BK 2508 PG 662, BK 2509 PG 2300, BK 2509 PG 2347, BK 1055 PG 187	0.7466	A=0.7101 B=0.0365	A=30,934 B=1,590		02-07.0-306-017 02-07.0-306-018 02-07.0-306-019 02-07.0-306-020 02-07.0-306-021 02-07.0-306-022 02-07.0-306-023 02-07.0-306-024 02-07.0-500-004(pt)	
8826216	MID AMERICA REAL ESTATE & DEVELOPMENT, INC. TITLE REPORT NO. SC-5461.0 BOOK 3625 PAGE 1907 & BOOK 3320 PAGE 1474	0.1377	0.1377	6,000	0.0000	02-07-0-306-037	
8826217	ARROW REALTY,INC. TITLE REPORT NO. SC-5462.0 BOOK 3324 PAGE 951	0.5066	0.5066	22,070	0.0000	02-07.0-306-038	
8826311	CITY OF EAST ST. LOUIS, ST. CLAIR COUNTY, ILLINOIS TITLE REPORT NO. SC-5425.0, BOOK 1054 PAGE 296	0.1208	A=0.0650 B=0.0558	A=2,830 B=2,430	0.0000	NONE	

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

SPACE RESERVED FOR RECORDING OFFICER

STATE OF ILLINOIS)
) SS
COUNTY OF)

I, GEORGE L. WOODS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED OR DIRECTED THE SURVEY OF THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GEORGE L. WOODS, PLS NO. 3015
LICENSE EXPIRATION DATE: 11/30/2010

GEORGE L. WOODS 3015 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS CHATHAM, ILLINOIS

STATIONING SHOWN HEREON REFERENCED TO: 55S70W = (70 WB)

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY:	ROW STAKING:

LIN ENGINEERING, LTD.
CONSULTING ENGINEERS
210 WEST CHESTNUT
CHATHAM, IL 62629
PROFESSIONAL DESIGN FIRM NO. 184-001181
PHONE: (217)-483-4168 FAX: (217)-483-4706

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 998
SECTION N/A
ST. CLAIR COUNTY
JOB NO. R-98-026-08

STATION 70+00 TO STATION 76+00 (I-70 WB CONNECTOR)

30' 0 30' 60'
SCALE: 1" = 30'

SHEET 5A-1 OF

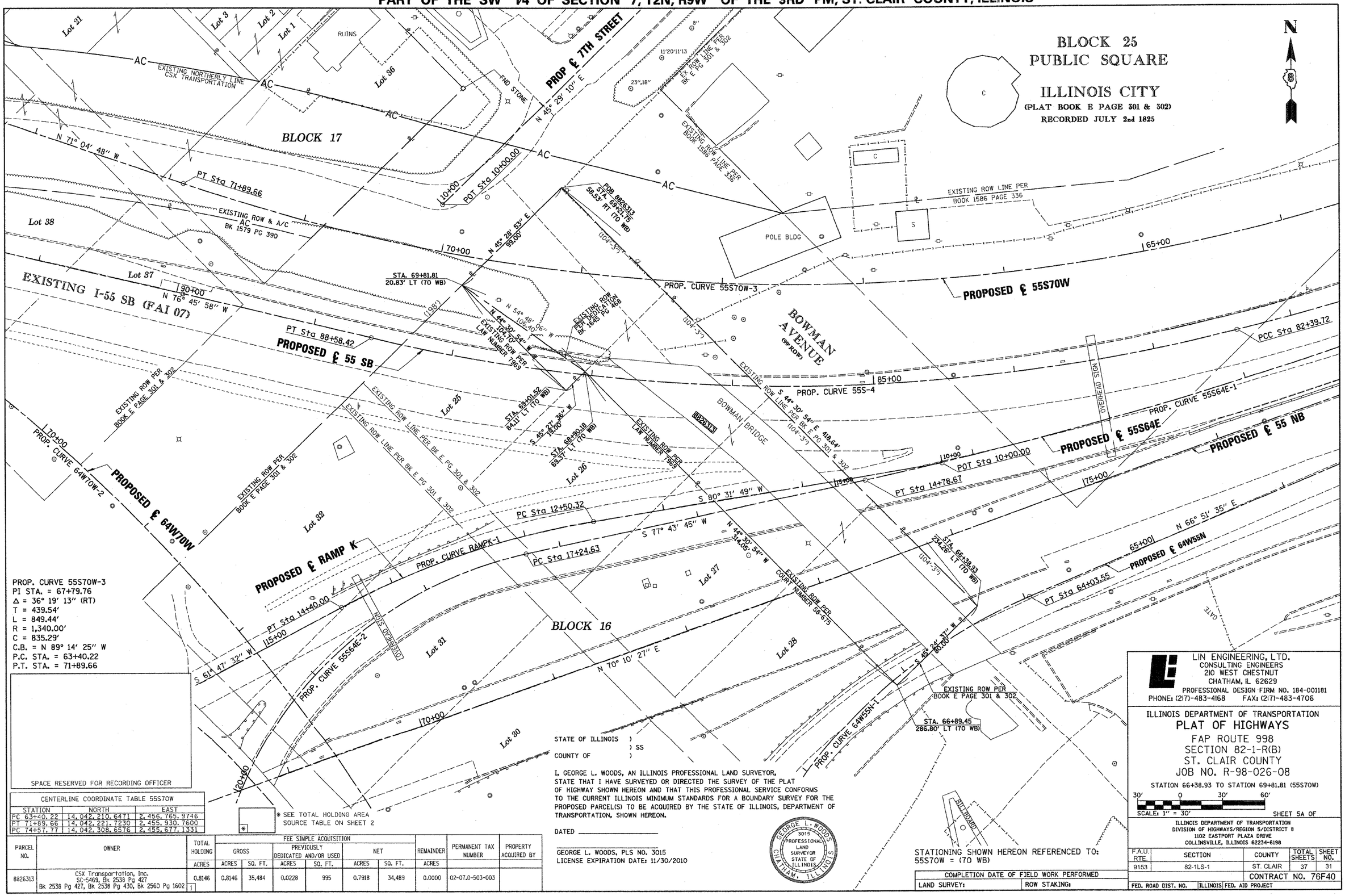
ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	30
		CONTRACT NO. 76F40		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

PLOT DATE = 7/28/2009
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

PART OF THE SW 1/4 OF SECTION 7, T2N, R9W OF THE 3RD PM, ST. CLAIR COUNTY, ILLINOIS



PROP. CURVE 55S70W-3
PI STA. = 67+79.76
Δ = 36° 19' 13" (RT)
T = 439.54'
L = 849.44'
R = 1,340.00'
C = 835.29'
C.B. = N 89° 14' 25" W
P.C. STA. = 63+40.22
P.T. STA. = 71+89.66

SPACE RESERVED FOR RECORDING OFFICER

CENTERLINE COORDINATE TABLE 55S70W		
STATION	NORTH	EAST
PC 63+40.22	14,042,210.6471	2,456,765.9746
PT 71+89.66	14,042,221.7230	2,455,930.7600
PC 74+57.77	14,042,308.6576	2,455,677.1331

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

STATE OF ILLINOIS)
) SS
COUNTY OF)

I, GEORGE L. WOODS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED OR DIRECTED THE SURVEY OF THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

_____
GEORGE L. WOODS, PLS NO. 3015
LICENSE EXPIRATION DATE: 11/30/2010

GEORGE L. WOODS 3015 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS CHATHAM, ILLINOIS

STATIONING SHOWN HEREON REFERENCED TO: 55S70W = (70 WB)

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY:	ROW STAKING:

LIN ENGINEERING, LTD.
CONSULTING ENGINEERS
210 WEST CHESTNUT
CHATHAM, IL 62629
PROFESSIONAL DESIGN FIRM NO. 184-001181
PHONE: (217)-483-4168 FAX: (217)-483-4706

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 998
SECTION 82-1-R(B)
ST. CLAIR COUNTY
JOB NO. R-98-026-08

STATION 66+38.93 TO STATION 69+81.81 (55S70W)

30' 0 30' 60'
SCALE: 1" = 30'

SHEET 5A OF

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	31
		CONTRACT NO. 76F40		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION						REMAINDER	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
			GROSS		PREVIOUSLY DEDICATED AND/OR USED		NET				
		ACRES	ACRES	SQ. FT.	ACRES	SQ. FT.	ACRES	SQ. FT.	ACRES		
8826313	CSX Transportation, Inc. SC-5469, Bk 2538 Pg 427 Bk 2538 Pg 427, Bk 2538 Pg 430, Bk 2560 Pg 1602 1	0.8146	0.8146	35,484	0.0228	995	0.7918	34,489	0.0000	02-07.0-503-003	

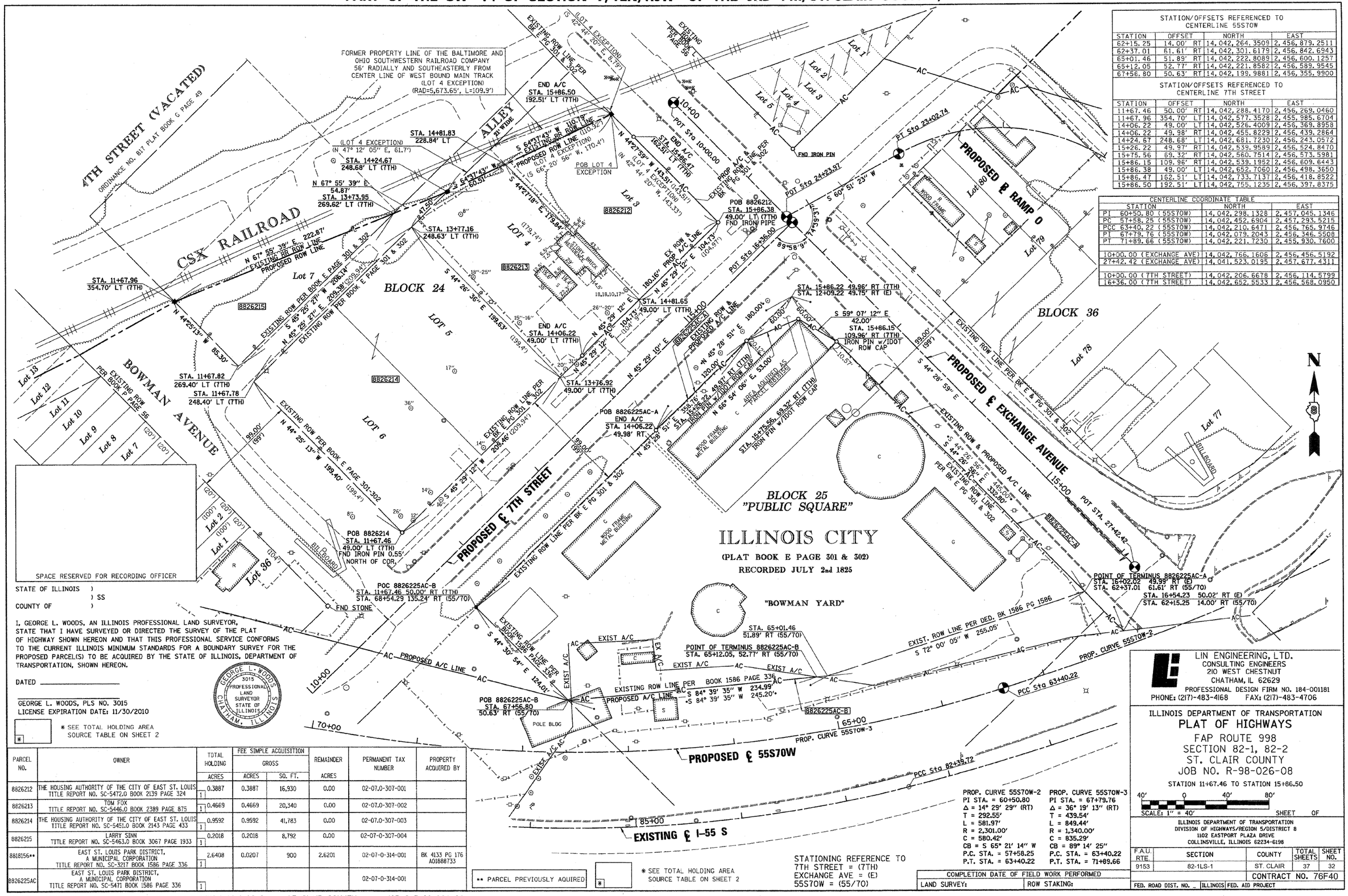
PLOT DATE = 7/28/2009
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

ROUTE: FAP 998 CONSTRUCTION SECTION 82-1-R(B) ST. CLAIR COUNTY JOB # R-98-026-08

PART OF SEC. 7, T2N, R9W OF THE 3RD PM

PART OF THE SW 1/4 OF SECTION 7, T2N, R9W OF THE 3RD PM, ST. CLAIR COUNTY, ILLINOIS

06-29-09



STATION/OFFSETS REFERENCED TO CENTERLINE 55S70W				
STATION	OFFSET		NORTH	EAST
62+15.25	14.00'	RT	14,042,264.3509	2,456,879.2511
62+37.01	61.61'	RT	14,042,301.6179	2,456,842.6943
65+01.46	51.89'	RT	14,042,222.8089	2,456,600.1257
65+12.05	52.77'	RT	14,042,221.8582	2,456,589.9545
67+56.80	50.63'	RT	14,042,199.9881	2,456,355.9900

STATION/OFFSETS REFERENCED TO CENTERLINE 7TH STREET				
STATION	OFFSET		NORTH	EAST
11+67.46	50.00'	RT	14,042,288.4170	2,456,269.0460
11+67.96	354.70'	LT	14,042,577.3528	2,455,985.6704
14+06.22	49.00'	LT	14,042,526.4009	2,456,369.8958
14+06.22	49.98'	RT	14,042,455.8229	2,456,439.2864
14+24.67	248.68'	LT	14,042,681.7230	2,456,243.0572
15+26.22	49.97'	RT	14,042,539.9589	2,456,524.8470
15+75.56	69.32'	RT	14,042,560.7514	2,456,573.5981
15+86.15	109.96'	RT	14,042,539.1952	2,456,609.6443
15+86.38	49.00'	LT	14,042,652.7060	2,456,498.3650
15+86.47	162.51'	LT	14,042,733.7137	2,456,418.8522
15+86.50	192.51'	LT	14,042,755.1235	2,456,397.8375

CENTERLINE COORDINATE TABLE			
	STATION	NORTH	EAST
PI	60+50.80 (55S70W)	14,042,298.1328	2,457,045.1346
PC	57+58.25 (55S70W)	14,042,452.6904	2,457,293.5215
PCC	63+40.22 (55S70W)	14,042,210.6471	2,456,765.9746
PI	67+79.76 (55S70W)	14,042,079.2043	2,456,346.5908
PT	71+89.66 (55S70W)	14,042,221.7230	2,455,930.7600
	10+00.00 (EXCHANGE AVE)	14,042,766.1606	2,456,456.5192
	27+42.42 (EXCHANGE AVE)	14,041,523.0195	2,457,677.4311
	10+00.00 (7TH STREET)	14,042,206.6678	2,456,114.5799
	16+36.00 (7TH STREET)	14,042,652.5533	2,456,568.0950

STATE OF ILLINOIS)
) SS
COUNTY OF)

I, GEORGE L. WOODS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED OR DIRECTED THE SURVEY OF THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GEORGE L. WOODS, PLS NO. 3015
LICENSE EXPIRATION DATE: 11/30/2010

GEORGE L. WOODS 3015 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS CHATHAM, ILLINOIS

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION GROSS		REMAINDER	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
		ACRES	ACRES	SQ. FT.	ACRES		
8826212	THE HOUSING AUTHORITY OF THE CITY OF EAST ST. LOUIS TITLE REPORT NO. SC-5472.0 BOOK 2139 PAGE 324	1 0.3887	0.3887	16,930	0.00	02-07.0-307-001	
8826213	TOM FOX TITLE REPORT NO. SC-5446.0 BOOK 2389 PAGE 875	1 0.4669	0.4669	20,340	0.00	02-07.0-307-002	
8826214	THE HOUSING AUTHORITY OF THE CITY OF EAST ST. LOUIS TITLE REPORT NO. SC-5451.0 BOOK 2143 PAGE 433	1 0.9592	0.9592	41,783	0.00	02-07.0-307-003	
8826215	LARRY SINN TITLE REPORT NO. SC-5463.0 BOOK 3067 PAGE 1933	1 0.2018	0.2018	8,792	0.00	02-07-0-307-004	
8818156**	EAST ST. LOUIS PARK DISTRICT, A MUNICIPAL CORPORATION TITLE REPORT NO. SC-3217 BOOK 1586 PAGE 336	1 2.6408	0.0207	900	2.6201	02-07-0-314-001	BK 4133 PG 176 A01888733
8826225AC	EAST ST. LOUIS PARK DISTRICT, A MUNICIPAL CORPORATION TITLE REPORT NO. SC-5471 BOOK 1586 PAGE 336	1				02-07-0-314-001	

** PARCEL PREVIOUSLY AQUIRED

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

STATIONING REFERENCE TO
7TH STREET = (7TH)
EXCHANGE AVE = (E)
55S70W = (55/70)

PROP. CURVE 55S70W-2
PI STA. = 60+50.80
Δ = 14° 29' 29" (RT)
T = 292.55'
L = 581.97'
R = 2,301.00'
C = 580.42'
CB = S 65° 21' 14" W
P.C. STA. = 57+58.25
P.T. STA. = 63+40.22

PROP. CURVE 55S70W-3
PI STA. = 67+79.76
Δ = 36° 19' 13" (RT)
T = 439.54'
L = 849.44'
R = 1,340.00'
C = 835.29'
CB = 89° 14' 25"
P.C. STA. = 63+40.22
P.T. STA. = 71+89.66

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY:	ROW STAKING:

LIN ENGINEERING, LTD.
CONSULTING ENGINEERS
210 WEST CHESTNUT
CHATHAM, IL 62629
PROFESSIONAL DESIGN FIRM NO. 184-001181
PHONE: (217)-483-4168 FAX: (217)-483-4706

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 998
SECTION 82-1, 82-2
ST. CLAIR COUNTY
JOB NO. R-98-026-08

STATION 11+67.46 TO STATION 15+86.50

40' 0 40' 80'
SCALE: 1" = 40' SHEET OF

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	32
		CONTRACT NO. 76F40		

FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT

PLOT DATE = 6/25/2009
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

ROUTE IL FAP ROUTE 998 CONSTRUCTION SECTION 82-1, 82-2 ST. CLAIR COUNTY JOB # R-98-026-08 PART OF SEC. 7, T2N, R10W OF THE 3RD PM

PART OF THE SW 1/4 OF SECTION 7, T2N, R9W OF THE 3RD PM, ST. CLAIR COUNTY, ILLINOIS

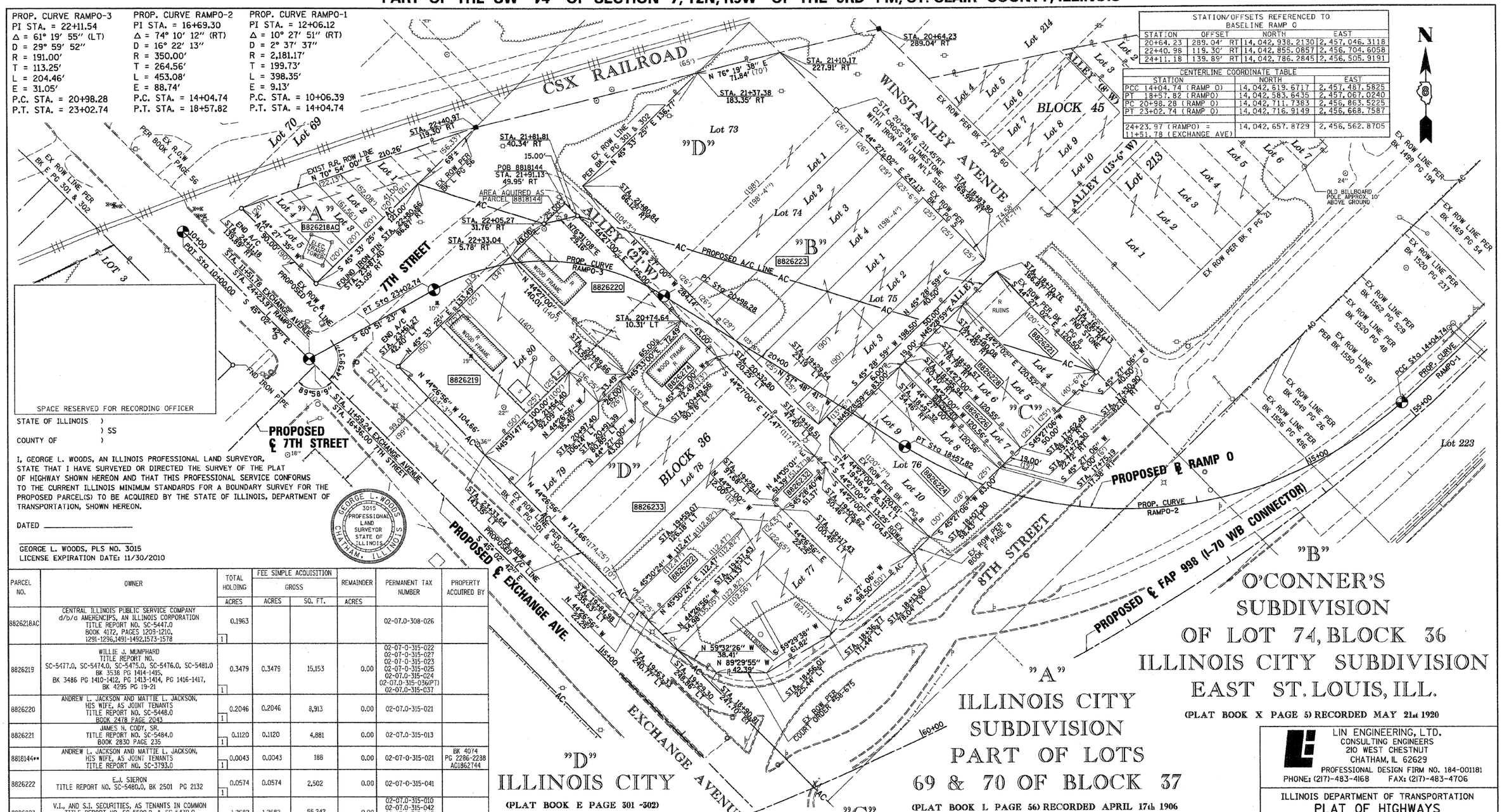
PROP. CURVE RAMPO-3	PROP. CURVE RAMPO-2	PROP. CURVE RAMPO-1
PI STA. = 22+11.54	PI STA. = 16+69.30	PI STA. = 12+06.12
Δ = 61° 19′ 55″ (LT)	Δ = 74° 10′ 12″ (RT)	Δ = 10° 27′ 51″ (RT)
D = 29° 59′ 52″	D = 16° 22′ 13″	D = 2° 37′ 37″
R = 191.00′	R = 350.00′	R = 2,181.17′
T = 113.25′	T = 264.56′	T = 199.73′
L = 204.46′	L = 453.08′	L = 398.35′
E = 31.05′	E = 88.74′	E = 9.13′
P.C. STA. = 20+98.28	P.C. STA. = 14+04.74	P.C. STA. = 10+06.39
P.T. STA. = 23+02.74	P.T. STA. = 18+57.82	P.T. STA. = 14+04.74

STATION/OFFSETS REFERENCED TO BASELINE RAMP O

STATION	OFFSET	NORTH	EAST
20+64.23	289.04′ RT	14,042,938.2130	2,457,046.3118
22+40.96	119.30′ RT	14,042,855.0857	2,456,704.6058
24+11.18	139.89′ RT	14,042,786.2845	2,456,505.9191

CENTERLINE COORDINATE TABLE

STATION	NORTH	EAST
PCC 14+04.74 (RAMP O)	14,042,619.6717	2,457,487.5825
PT 18+57.82 (RAMPO)	14,042,583.6435	2,457,067.0240
PC 20+98.28 (RAMP O)	14,042,711.7383	2,456,863.5225
PT 23+02.74 (RAMP O)	14,042,716.9149	2,456,668.7587
24+23.97 (RAMPO) = 11+51.78 (EXCHANGE AVE)	14,042,657.8729	2,456,562.8705



PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION GROSS		REMAINDER	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
		ACRES	ACRES	SQ. FT.	ACRES		
8826218AC	CENTRAL ILLINOIS PUBLIC SERVICE COMPANY d/b/a AMERENCIPS, AN ILLINOIS CORPORATION TITLE REPORT NO. SC-5447.0 BOOK 4172, PAGES 1209-1210, 1291-1296,1491-1492,1573-1578	0.1963 1				02-07.0-308-026	
8826219	WILLIE J. MUMPHARD TITLE REPORT NO. SC-5477.0, SC-5474.0, SC-5475.0, SC-5476.0, SC-5481.0 BK 3538 PG 1414-1415, BK 3486 PG 1410-1412, PG 1413-1414, PG 1416-1417, BK 4295 PG 19-21	0.3479 1	0.3479	15,153	0.00	02-07-0-315-022 02-07-0-315-027 02-07-0-315-023 02-07-0-315-025 02-07.0-315-024 02-07.0-315-036(PT) 02-07.0-315-037	
8826220	ANDREW L. JACKSON AND MATTIE L. JACKSON, HIS WIFE, AS JOINT TENANTS TITLE REPORT NO. SC-5448.0 BOOK 2478 PAGE 2043	0.2046 1	0.2046	8,913	0.00	02-07.0-315-021	
8826221	JAMES H. CODY, SR. TITLE REPORT NO. SC-5484.0 BOOK 2830 PAGE 235	0.1120 1	0.1120	4,881	0.00	02-07.0-315-013	
8818144**	ANDREW L. JACKSON AND MATTIE L. JACKSON, HIS WIFE, AS JOINT TENANTS TITLE REPORT NO. SC-3793.0	0.0043 1	0.0043	188	0.00	02-07-0-315-021	BK 4074 PG 2286-2288 A01862744
8826222	E.J. SIERON TITLE REPORT NO. SC-5480.0, BK 2501 PG 2132	0.0574 1	0.0574	2,502	0.00	02-07-0-315-041	
8826223	V.I., AND S.I. SECURITIES, AS TENANTS IN COMMON TITLE REPORT NO. SC-5590.0, & SC-5470.0 BOOK 4295 PAGES 19-21	1.2682 1	1.2682	55,242	0.00	02-07.0-315-010 02-07.0-315-042 02-07.0-315-045 02-07.0-315-046	
8826224	V.I., Inc. AND S.I. SECURITIES, AS TENANTS IN COMMON TITLE REPORT NO. SC-5487.0, BOOK 4295 PAGES 19-21	0.2298 1	0.2298	10,009	0.00	02-07.0-315-047	
8826226	V.I., Inc. AND S.I. SECURITIES, AS TENANTS IN COMMON TITLE REPORT NO. SC-5997.0. BOOK 4295 PAGES 19	0.0526 1	0.0526	2,291	0.00	02-07.0-315-016	
8826228	CITY OF EAST ST. LOUIS TITLE REPORT NO. SC-5485.0, BOOK 2411 PAGE 2263	0.1384 1	0.1384	6,027	0.00	02-07.0-315-044	
8826232	FRANK KRUTA AND STELLA KRUTA, HIS WIFE AS JOINT TENANTS TITLE REPORT NO. SC-5482.0, BOOK 640 PAGE 290	0.0149 1	0.0149	649	0.00	02-07.0-315-036(pt)	
8826233	V.I., INC. AND S.I. SECURITIES, AS TENANTS IN COMMON TITLE REPORT NO. SC-5479.0, 5481.0, 5483.0 BK 4295 PG 19	1.1606 1	1.1606	50,557	0.00	02-07.0-315-036(pt) 02-07.0-315-037 02-07.0-315-038 02-07.0-315-048	
8826240	ST. CLAIR COUNTY AS TRUSTEE TITLE REPORT NO. SC-5997.2, BOOK 3111 PAGE 1663	0.0166 1	0.0166	723	0.00	02-07.0-315-017	
8826274	CARL OAKS TITLE REPORT NO. SC-5478.0 BOOK 3388 PAGES 711 & 712	0.0716 1	0.0716	3,117	0.00	02-07-0-315-029	

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

** PARCEL PREVIOUSLY AQUIRED

"D"
ILLINOIS CITY
(PLAT BOOK E PAGE 301 -302)
RECORDED JULY 2nd 1825

"A"
ILLINOIS CITY SUBDIVISION
PART OF LOTS 69 & 70 OF BLOCK 37
(PLAT BOOK L PAGE 56) RECORDED APRIL 17th 1906

"B"
O'CONNER'S SUBDIVISION OF LOT 74, BLOCK 36 ILLINOIS CITY SUBDIVISION EAST ST. LOUIS, ILL.
(PLAT BOOK X PAGE 5) RECORDED MAY 21st 1920

"C"
BOWMAN'S SUBDIVISION OF LOTS 75, 76, 243, 244, 245, 246, 251, 252, 313, 314, 329, 30, 407, 408, 411, 412, 413, & 414 OF THE PLATED TOWN OF ILLINOIS CITY NOW PART OF THE CITY OF EAST ST. LOUIS
(PLAT BOOK F PAGE 8)
RECORDED JULY 20th 1891

ALL STATIONING REFERENCED TO RAMP O

COMPLETION DATE OF FIELD WORK PERFORMED	
LAND SURVEY:	ROW STAKING:

LIN ENGINEERING, LTD.
CONSULTING ENGINEERS
210 WEST CHESTNUT
CHATHAM, IL 62629
PROFESSIONAL DESIGN FIRM NO. 184-001181
PHONE: (217)-483-4168 FAX: (217)-483-4706

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 998
SECTION 82-1-1HB
ST. CLAIR COUNTY
JOB NO. R-98-026-08
STATION 16+97.13 TO STATION 24+11.18

40′ 0 40′ 80′
SCALE: 1″ = 40′ SHEET 6 OF

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

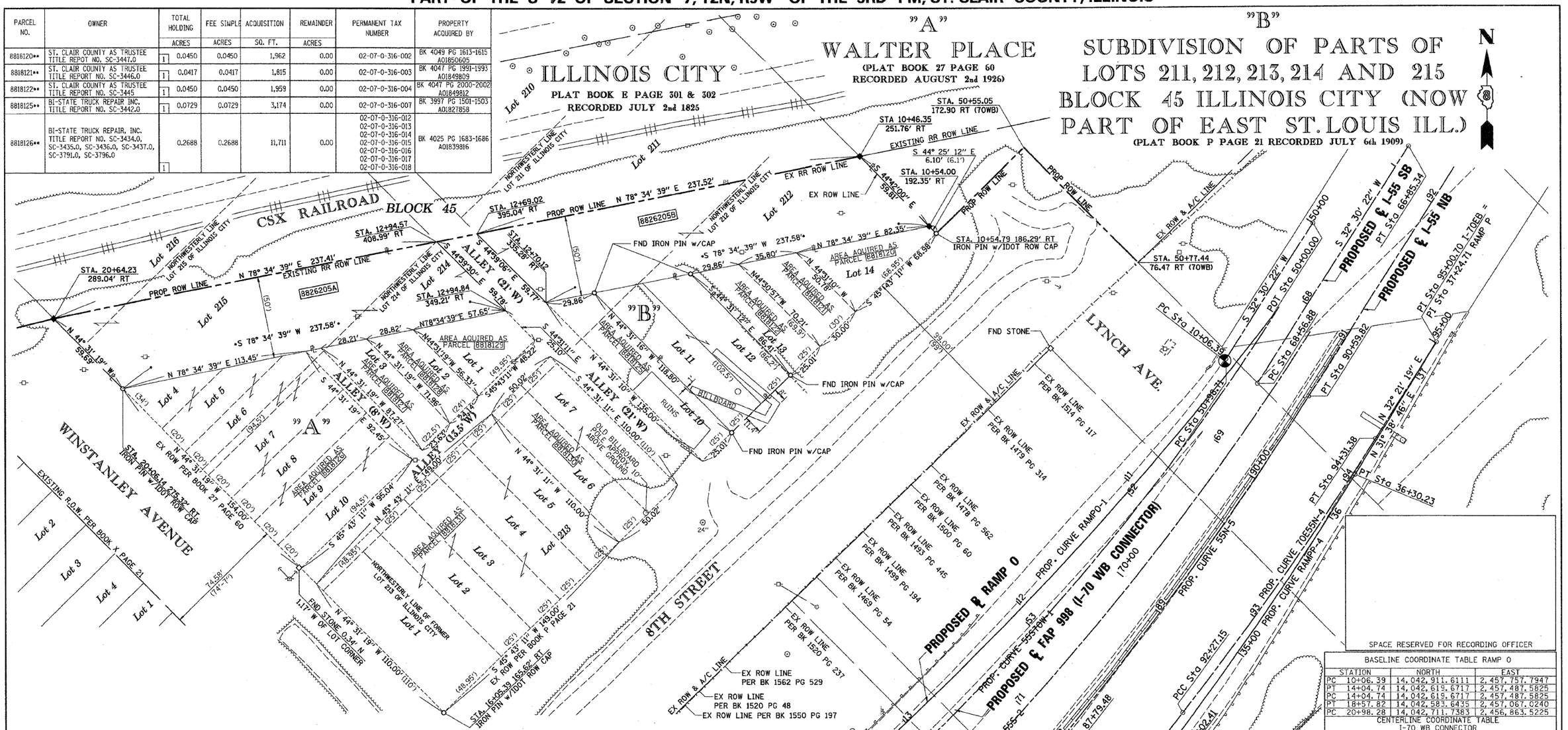
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	33
		CONTRACT NO. 76F40		

FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT

PLOT DATE = 4/18/2009
FILE NAME = $FILEL$
PLOT SCALE = $$SCALE$$
USER NAME = $$USER$$

PART OF THE S 1/2 OF SECTION 7, T2N, R9W OF THE 3RD PM, ST. CLAIR COUNTY, ILLINOIS

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION ACRES	FEE SIMPLE ACQUISITION SQ. FT.	REMAINDER ACRES	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8818120**	ST. CLAIR COUNTY AS TRUSTEE TITLE REPOT NO. SC-3447.0	1 0.0450	0.0450	1,962	0.00	02-07-0-316-002	BK 4049 PG 1613-1615 A01850605
8818121**	ST. CLAIR COUNTY AS TRUSTEE TITLE REPORT NO. SC-3446.0	1 0.0417	0.0417	1,815	0.00	02-07-0-316-003	BK 4047 PG 1991-1993 A01849809
8818122**	ST. CLAIR COUNTY AS TRUSTEE TITLE REPORT NO. SC-3445	1 0.0450	0.0450	1,959	0.00	02-07-0-316-004	BK 4047 PG 2000-2002 A01849812
8818125**	BI-STATE TRUCK REPAIR INC. TITLE REPORT NO. SC-3442.0	1 0.0729	0.0729	3,174	0.00	02-07-0-316-007	BK 3997 PG 1501-1503 A01827858
8818126**	BI-STATE TRUCK REPAIR, INC. TITLE REPORT NO. SC-3434.0, SC-3435.0, SC-3436.0, SC-3437.0, SC-3791.0, SC-3796.0	1 0.2688	0.2688	11,711	0.00	02-07-0-316-012 02-07-0-316-013 02-07-0-316-014 02-07-0-316-015 02-07-0-316-016 02-07-0-316-017 02-07-0-316-018	BK 4025 PG 1683-1686 A01839816



STATION/OFFSETS REFERENCED TO BASELINE RAMP O				
STATION	OFFSET		NORTH	EAST
10+46.35	251.76'	RT	14,043,037.2354	2,457,536.4072
10+54.00	192.35'	RT	14,042,994.7247	2,457,578.4752
20+64.23	289.04'	RT	14,042,938.2134	2,457,046.3118
STATION/OFFSETS REFERENCED TO CENTERLINE I-70 WB CONNECTOR				
STATION	OFFSET		NORTH	EAST
50+55.05	172.90'	RT	14,043,042.4374	2,457,636.1389
50+77.44	76.47'	RT	14,042,971.7287	2,457,705.4302

PROP. CURVE 55S70W-1
PI STA. = 54+34.08
Δ = 25° 36' 07" (RT)
T = 335.37'
L = 659.54'
R = 1,476.00'
C = 654.06'
CB = S 45° 18' 26" W
P.C. STA. = 50+98.71
P.T. STA. = 57+58.25

PROP. CURVE RAMPO-1
PI STA. = 12+06.12
Δ = 10° 27' 51" (RT)
T = 199.73'
L = 398.35'
R = 2,181.17'
C = 397.80'
CB = S 42° 47' 12" W
P.C. STA. = 10+06.39
P.T. STA. = 14+04.74

PROP. CURVE RAMPO-2
PI STA. = 16+69.30
Δ = 74° 10' 12" (RT)
T = 264.56'
L = 453.08'
R = 350.00'
C = 422.10'
CB = S 85° 06' 13" W
P.C. STA. = 14+04.74
P.T. STA. = 18+57.82

BASELINE COORDINATE TABLE RAMP O			
	STATION	NORTH	EAST
PC	10+06.39	14,042,911.6111	2,457,757.7947
PT	14+04.74	14,042,619.6717	2,457,487.5825
PC	14+04.74	14,042,619.6717	2,457,487.5825
PT	18+57.82	14,042,583.6435	2,457,067.0240
PC	20+98.28	14,042,711.7383	2,456,863.5225
CENTERLINE COORDINATE TABLE I-70 WB CONNECTOR			
POT	50+00.00	14,042,995.9442	2,457,811.5343
PC	50+98.71	14,042,912.6955	2,457,758.4864
PT	57+58.25	14,042,452.6904	2,457,293.5215

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION ACRES	FEE SIMPLE ACQUISITION SQ. FT.	REMAINDER ACRES	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8818127**	BI-STATE TRUCK REPAIR INC. TITLE REPORT NO. SC-3438.0	1 1 0.0432	0.0432	1,881	0.00	02-07-0-316-011	BK 4027 PG 1990-1992 A01840759
8818128**	LARRY SINN TITLE REPORT NO. SC-3439.0	0.0355	0.0355	1,548	0.00	02-07-0-316-010	BK 4014 PG 882-884 A01834977
8818129**	ST. CLAIR COUNTY AS TRUSTEE TITLE REPORT NO. SC-3441.0 SC-3440.1	1 0.0451	0.0451	1,963	0.00	02-07-0-316-008 02-07-0-316-009	BK 4047 PG 2003-2005 A01849813
8818130**	WILLIAM KARDUS TITLE REPOT NO. SC-3798.0, 3799.0	1 0.1263	0.1263	5,502	0.00	02-07-0-316-019 02-07-0-316-020	BK 4182 PG 2237-2239 A01910975
8818131**	BI-STATE TRUCK REPAIR, INC. TITLE REPORT NO. SC-3797.0, SC-3800.0, SC-3801.0, SC-3802.0, SC-3803.0, SC-3804.0	1 0.3763	0.3763	16,390	0.00	02-07-0-316-021 02-07-0-316-022 02-07-0-316-023 02-07-0-316-024 02-07-0-316-025 02-07-0-316-026	BK 4014 PG 885-888 A01834978
8826205	CENTRAL ILLINOIS PUBLIC SERVICE COMPANY d/b/a AMERENCIPS, AN ILLINOIS CORPORATION TITLE REPORT NO. SC-5450.0 BK 4172 PG 1491-1492; BK 4172 PG 1579	1 0.5453	A 0.2726 B 0.2727	A 11,875 B 11,877	0.00	02-07.0-316-005 02-07.0-316-006	

STATE OF ILLINOIS)
) SS
COUNTY OF)

I, GEORGE L. WOODS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED OR DIRECTED THE SURVEY OF THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GEORGE L. WOODS, PLS NO. 3015
LICENSE EXPIRATION DATE: 11/30/2010

GEORGE L. WOODS 3015 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS CHATHAM, ILLINOIS

** PARCEL PREVIOUSLY AQUIRED

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

ALL STATIONING REFERENCED TO RAMP O UNLESS OTHERWISE NOTED I-70 WB CONNECTOR = (70WB)

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: ROW STAKING:

LIN ENGINEERING, LTD.
CONSULTING ENGINEERS
210 WEST CHESTNUT
CHATHAM, IL 62629
PROFESSIONAL DESIGN FIRM NO. 184-001181
PHONE: (217)-483-4168 FAX: (217)-483-4706

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
F.A.P. ROUTE 998
SECTION 82-1-1HB
ST. CLAIR COUNTY
JOB NO. R-98-026-08

STATION 10+46.35 TO STATION 20+64.23

30' 0 30' 60'
SCALE: 1" = 30' SHEET 7 OF

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	34
		CONTRACT NO. 76F40		

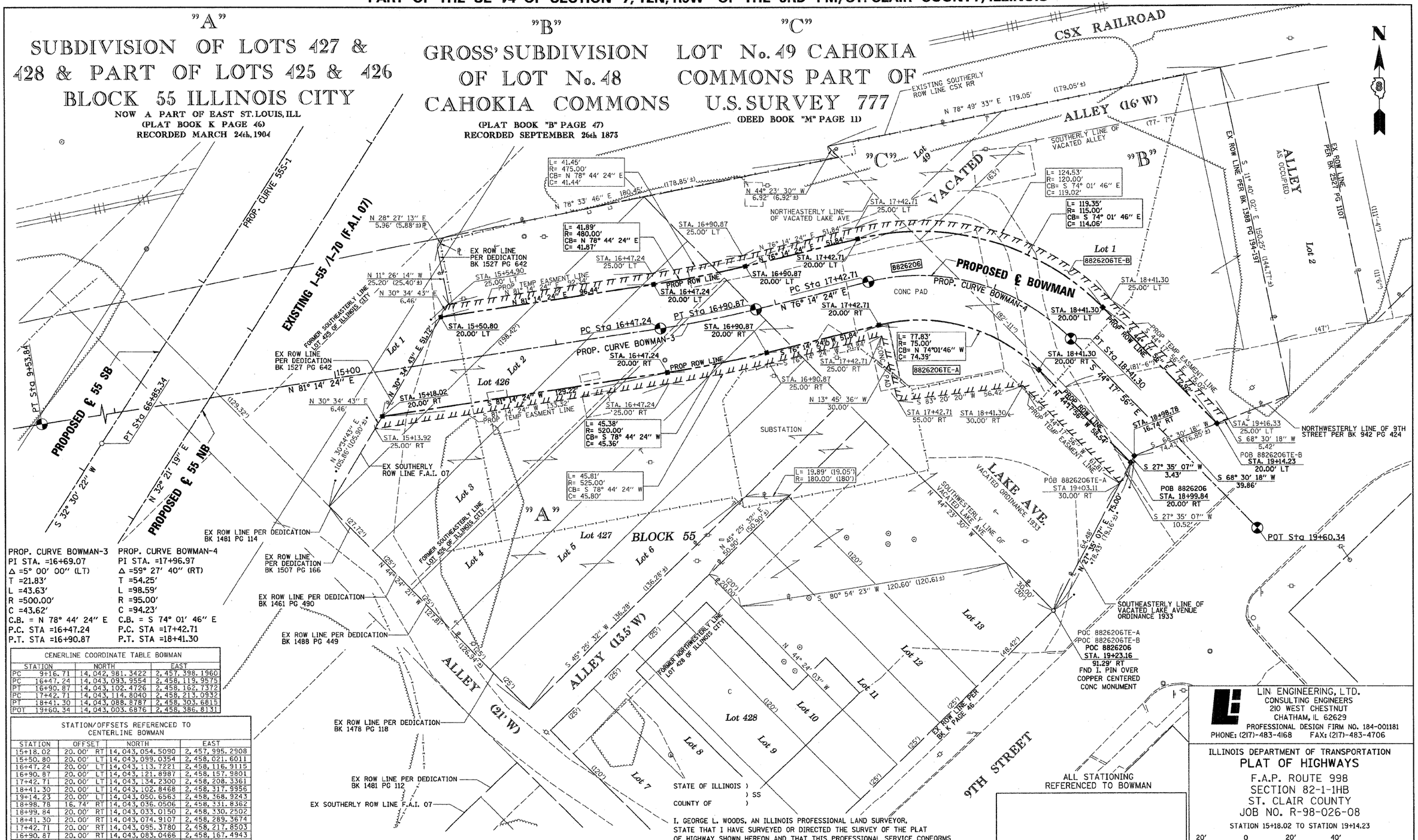
FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT

PLOT DATE = 6/8/2009
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

"A"
SUBDIVISION OF LOTS 427 & 428 & PART OF LOTS 425 & 426 BLOCK 55 ILLINOIS CITY
NOW A PART OF EAST ST. LOUIS, ILL
(PLAT BOOK K PAGE 46)
RECORDED MARCH 24th, 1904

"B"
GROSS' SUBDIVISION OF LOT No. 48 CAHOKIA COMMONS
(PLAT BOOK "B" PAGE 47)
RECORDED SEPTEMBER 26th 1873

"C"
LOT No. 49 CAHOKIA COMMONS PART OF U.S. SURVEY 777
(DEED BOOK "M" PAGE 11)



PROP. CURVE BOWMAN-3
PI STA. =16+69.07
Δ =5° 00' 00" (LT)
T =21.83'
L =43.63'
R =500.00'
C =43.62'
C.B. = N 78° 44' 24" E
P.C. STA =16+47.24
P.T. STA =16+90.87

PROP. CURVE BOWMAN-4
PI STA. =17+96.97
Δ =59° 27' 40" (RT)
T =54.25'
L =98.59'
R =95.00'
C =94.23'
C.B. = S 74° 01' 46" E
P.C. STA =17+42.71
P.T. STA =18+41.30

CENERLINE COORDINATE TABLE BOWMAN

STATION		NORTH	EAST
PC	9+16.71	14,042,981.3422	2,457,398.1960
PC	16+47.24	14,043,093.9554	2,458,119.9575
PT	16+90.87	14,043,102.4726	2,458,162.7372
PC	17+42.71	14,043,114.8040	2,458,213.0932
PT	18+41.30	14,043,088.8787	2,458,303.6815
POT	19+60.34	14,043,003.6876	2,458,386.8131

STATION/OFFSETS REFERENCED TO CENTERLINE BOWMAN

STATION	OFFSET		NORTH	EAST
15+18.02	20.00'	RT	14,043,054.5090	2,457,995.2908
15+50.80	20.00'	LT	14,043,099.0354	2,458,021.6011
16+47.24	20.00'	LT	14,043,113.7221	2,458,116.9115
16+90.87	20.00'	LT	14,043,121.8987	2,458,157.9801
17+42.71	20.00'	LT	14,043,134.2300	2,458,208.3361
18+41.30	20.00'	LT	14,043,102.8468	2,458,317.9956
19+14.23	20.00'	LT	14,043,050.6563	2,458,368.9243
18+98.78	16.74'	RT	14,043,036.0506	2,458,331.8362
18+99.84	20.00'	RT	14,043,033.0150	2,458,330.2502
18+41.30	20.00'	RT	14,043,074.9107	2,458,289.3674
17+42.71	20.00'	RT	14,043,095.3780	2,458,217.8503
16+90.87	20.00'	RT	14,043,083.0466	2,458,167.4943
16+47.24	20.00'	RT	14,043,074.1887	2,458,123.0034
15+18.02	20.00'	RT	14,043,054.5090	2,457,995.2908

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION ACRES	FEE SIMPLE ACQUISITION SQ. FT.	REMAINDER ACRES	EASEMENTS PE = PERMANENT TE = TEMPORARY ACRES	EASEMENTS SQ. FT.	EASEMENT PURPOSE	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8826206	CENTRAL ILLINOIS PUBLIC SERVICE COMPANY d/b/a AMERENCIPS TITLE REPORT NO. SC-6011 BOOK 4172 PAGE 1209-1211, 1301-1303, 1491-1492, 1583-1585	1.6655	0.3411	14,860	1.3244	TE-A 0.0814	TE-A 3,544	FONDATION REMOVAL & GRADING	02-07.0-402-043 02-07.0-403-001 02-07.0-403-003 02-07.0-403-002 02-07.0-403-004	
						TE-B 0.0441	TE-B 1,919	GRADING		

1

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2

STATE OF ILLINOIS)
) SS
COUNTY OF)

I, GEORGE L. WOODS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED OR DIRECTED THE SURVEY OF THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GEORGE L. WOODS, PLS NO. 3015
LICENSE EXPIRATION DATE: 11/30/2010

GEORGE L. WOODS 3015 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS CHATHAM, ILLINOIS

ALL STATIONING REFERENCED TO BOWMAN

SPACE RESERVED FOR RECORDING OFFICER

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: ROW STAKING:

LIN ENGINEERING, LTD.
CONSULTING ENGINEERS
210 WEST CHESTNUT
CHATHAM, IL 62629
PROFESSIONAL DESIGN FIRM NO. 184-001181
PHONE: (217)-483-4168 FAX: (217)-483-4706

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS

F.A.P. ROUTE 998
SECTION 82-1-1HB
ST. CLAIR COUNTY
JOB NO. R-98-026-08

STATION 15+18.02 TO STATION 19+14.23

20' 0 20' 40'
SCALE: 1" = 20'

SHEET 8 OF

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	35

CONTRACT NO. 76F40

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

PLOT DATE = 9/15/2009
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

04-15-09

"A"

ILLINOIS CITY

PLAT BOOK E PAGE 301 -302
RECORDED JULY 2nd 1825

"B"

BOWMAN'S SUBDIVISION OF LOTS 91, 92, 93, 94, & 96 BLOCK 34 IN ILLINOIS CITY

BOOK G PAGE 22
RECORDED AUGUST 18TH 1893

"C"

H D SEXTON'S SUBDIVISION OF LOTS 83, 84, 221, & 222

BOOK D PAGE 208
RECORDED AUGUST 24TH 1890

PROP. CURVE RAMPP-3
PI STA. = 29+84.93
Δ = 16° 03' 07" (LT)
D = 01° 54' 35"
T = 423.01'
L = 840.48'
R = 3,000.00'
C = 837.74'
CB = N 45° 42' 07" E
P.C. STA. = 25+61.92
P.T. STA. = 34+02.41

SPACE RESERVED FOR RECORDING OFFICER

STATION/OFFSETS REFERENCED TO CENTERLINE RELOCATED BAUGH AVENUE, 9TH STREET, & RAMP P				
STATION	OFFSET		NORTH	EAST
2+25.75 (9TH)	42.15'	LT	14,042,064.7417	2,457,492.1237
22+26.08 (E)	247.38'	LT		
3+43.36 (9TH)	37.66'	RT	14,042,039.0502	2,457,352.3347
21+46.46 (E)	129.64'	LT		
4+04.41 (9TH)	56.80'	LT	14,041,928.9149	2,457,375.1438
22+41.02 (E)	68.74'	LT		
4+19.45 (9TH)	131.33'	LT	14,041,865.2699	2,457,416.7386
23+15.57 (E)	53.82'	LT		
27+22.36 (RP)	70.28'	RT	14,042,113.9488	2,457,278.8772
20+41.55 (E)	129.71'	LT		
28+37.16 (RP)	61.96'	RT	14,042,196.3658	2,457,362.7931
28+57.71 (RP)	60.95'	RT	14,042,211.0806	2,457,377.7755
28+87.19 (RP)	59.76'	RT	14,042,232.1653	2,457,399.2437
29+11.77 (RP)	58.98'	RT	14,042,249.7373	2,457,417.1353
29+36.36 (RP)	58.42'	RT	14,042,267.3093	2,457,435.0268
29+60.96 (RP)	58.06'	RT	14,042,284.8813	2,457,452.9184
30+13.23 (RP)	42.04'	RT	14,042,333.5043	2,457,479.6852

CENTERLINE COORDINATE TABLE		
STATION	NORTH	EAST
POT 1+69.50 (9TH STREET)	14,042,134.2505	2,457,502.6066
PI 4+73.06 (9TH STREET) = PI 21+84.33 (EXCHANGE AVE)	14,041,921.1900	2,457,286.3805
PCC 25+61.92 (RAMP P)	14,042,069.9737	2,457,107.5855
PT 34+02.41 (RAMP P)	14,042,655.0426	2,457,707.1670

STATE OF ILLINOIS)
) SS
COUNTY OF)

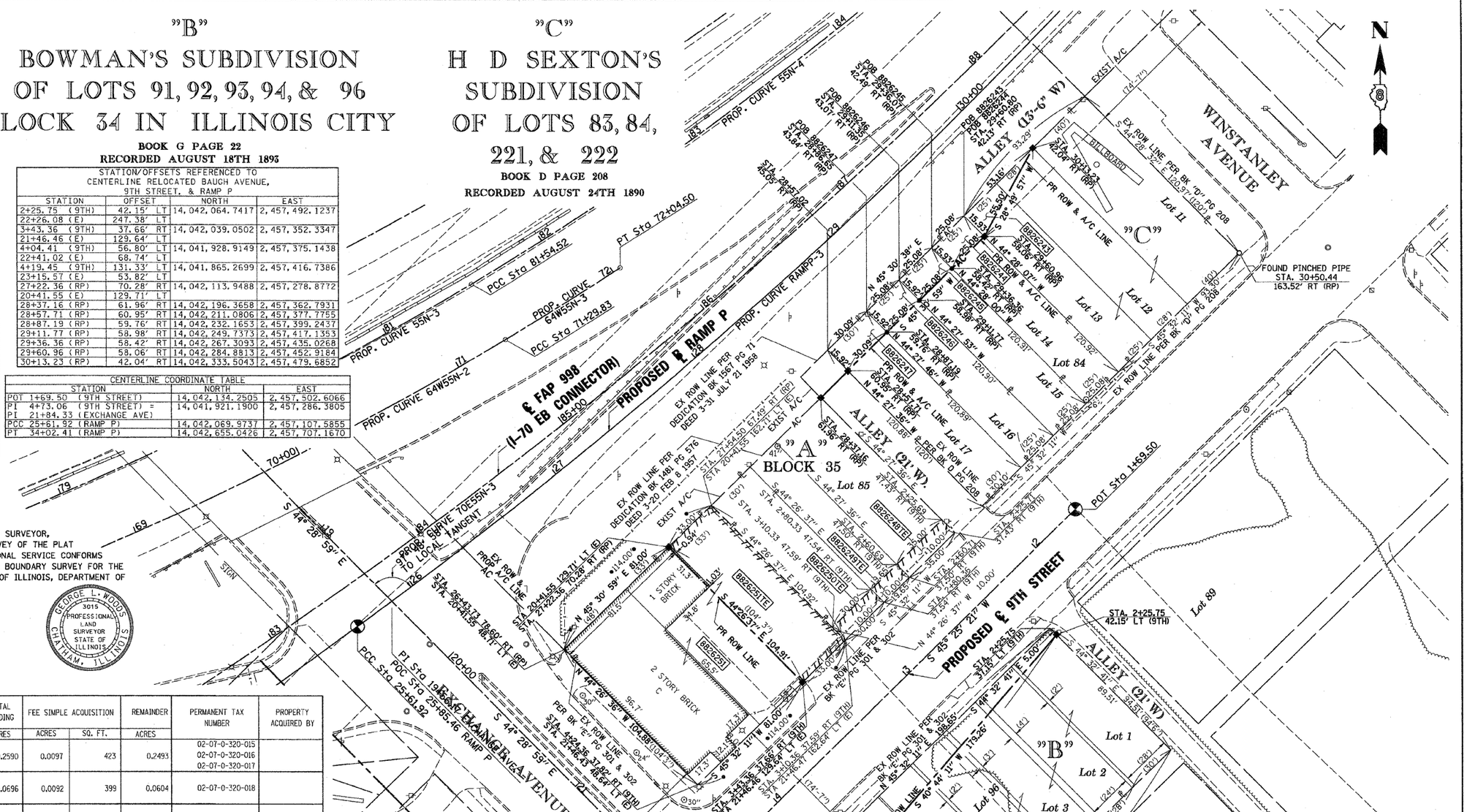
I, GEORGE L. WOODS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED OR DIRECTED THE SURVEY OF THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GEORGE L. WOODS, PLS NO. 3015
LICENSE EXPIRATION DATE: 11/30/2010

GEORGE L. WOODS 3015 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS CHATHAM, ILLINOIS

* SEE TOTAL HOLDING AREA SOURCE TABLE ON SHEET 2



PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION		REMAINDER	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
		ACRES	ACRES	SQ. FT.	ACRES		
8826243	DRURY DISPLAYS, INC., A MISSOURI CORPORATION TITLE REPORT NO. SC-5499.0, SC-5498.0, SC-5497.0 BK 2655 PG 1764, BK 2957 PG 2276, BK	0.2590 1	0.0097	423	0.2493	02-07-0-320-015 02-07-0-320-016 02-07-0-320-017	
8826244	PAMELA M. ZENO TITLE REPORT NO. SC-5496.0 BOOK 3265 PAGE 1700	0.0696 1	0.0092	399	0.0604	02-07-0-320-018	
8826245	JULIUS C. BROWN TITLE REPORT NO. SC-5495.0 BOOK 3806 PAGE 560	0.0696 1	0.0092	399	0.0604	02-07-0-320-019	
8826246	ROBERT MOSLEY TITLE REPORT NO. SC-5494.0 BOOK 2940 PAGE 1308	0.0696 1	0.0092	399	0.0604	02-07-0-320-020	
8826247	ROBERT S. MOSLEY AND VERNELL L. MOSLEY AS JOINT TENANTS TITLE REPORT NO. SC-5493.0 BOOK 2571 PAGE 972	0.0835 1	0.0110	479	0.0725	02-07-0-320-021	
8826252	ROBERT S. MOSLEY AND VERNELL MOSLEY, AS JOINT TENANTS TITLE REPORT NO. SC-5615.0, SC-5582.0, SC-5581.0, SC-5579.0, SC-6085.0 BK 3687 PG 668, 669, 678-679; BK 2802 PG 1997 BK 2808 PG 215;	0.4311 1	0.0818	3,565	0.3493	02-07.0-406-069 02-07.0-406-044 02-07.0-406-033 02-07.0-406-067 02-07.0-406-037 02-07.0-406-041 02-07.0-406-039	

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION		REMAINDER	EASEMENTS PE = PERMANENT TE = TEMPORARY			PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
		ACRES	ACRES	SQ. FT.	ACRES	ACRES	SQ. FT.	EASEMENT PURPOSE		
8826248TE	ROBERT S. MOSLEY TITLE REPORT NO. SC-5492.0 BOOK 2954 PAGE 1218	0.0843 1			0.0843	TE 0.0080	TE 350	CONSTRUCTION & GRADING	02-07.0-320-038	
8826249TE	PAMELA M. WARD TITLE REPORT NO. SC-5491.0 BOOK 3989 PAGE 1479	0.0473 1			0.0473	TE 0.0045	TE 196	CONSTRUCTION & GRADING	02-07.0-320-039	
8826250TE	ROBERT S. MOSLEY TITLE REPORT NO. SC-5490.0 BOOK 2954 PAGE 1218	0.0723 1			0.0723	TE 0.0069	TE 300	CONSTRUCTION & GRADING	02-07-0-320-033	
8826251	ROBERT S. MOSLEY AND VERNELL L. MOSLEY, AS JOINT TENANTS TITLE REPORT NO. SC-5488.0, SC-5489 BK 2571 PG 972-973	0.2745 1	0.1951	8,496	0.0794	TE 0.0795	TE 3,462	CONSTRUCTION & GRADING	02-07-0-320-037 02-07-0-320-034	

LIN ENGINEERING, LTD.
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CHATHAM, IL 62629
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ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS

FAP ROUTE 998
SECTION 82-1-1HB
ST. CLAIR COUNTY
JOB NO. R-98-026-08

STATION 26+43.73 TO STATION 30+13.23

30' 0 30' 60'
SCALE: 1" = 30'

SHEET 9 OF

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	36
		CONTRACT NO. 76F40		

FED. ROAD DIST. NO. _ | ILLINOIS | FED. AID PROJECT

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: | ROW STAKING:

PLOT DATE = 4/15/2009
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

PART OF THE SW 1/4 OF SECTION 7, T2N, R9W OF THE 3RD PM, ST. CLAIR COUNTY, ILLINOIS

04/10/09(rel 04/20/09)

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION ACRES	FEE SIMPLE ACQUISITION SQ. FT.	REMAINDER ACRES	EASEMENTS PE = PERMANENT TE = TEMPORARY ACRES	EASEMENTS SQ. FT.	EASEMENT PURPOSE	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8826253	RANDOLPH AND ASSOCIATION PARTNERSHIP TITLE REPORT NO. SC-5586 BOOK 2489 PAGE 967	1 0.0576	0.0231	1,006	0.0345	TE 0.0106	TE 462	CONSTRUCTION AND GRADING	02-07-0-324-001	
8826254	SCOTT R. RANDOLPH AND WILLENE RANDOLPH, HIS WIFE, AS TENANTS IN COMMON TITLE REPORT NO. SC-5622.0 BK 3656 PG 294, 295; & BK 2409 PG 565	1 0.1736	0.0115	499	0.1621	TE 0.0087	TE 380	CONSTRUCTION AND GRADING	02-07.0-324-002	
8826255	MAURY WARR TITLE REPORT NO. SC-5587.0 BOOK 3277 PAGE 103-104	1 0.0908			0.0908	TE 0.0045	TE 197	CONSTRUCTION AND GRADING	02-07-0-324-004	
8826256	NINTH STREET CHURCH OF GOD IN CHRIST TITLE REPORT NO. SC-5620.0 BOOK 2439 PAGE 1994	1 0.0908			0.0908	TE 0.0045	TE 197	CONSTRUCTION AND GRADING	02-07.0-324-005	
8826259AC	WILLIAM P. KARIUS JR. TITLE REPORT NO. SC-5515.0 BOOK 3095 PAGE 1278	1 0.1464							02-07.0-319-015	
8818177**	WILLIAM P. KARIUS JR. TITLE REPORT NO. SC-5515.0 BOOK 3095 PAGE 1278	1 0.1603	0.0139	603	0.1464				02-07.0-319-015	BK 4120 PG 337 A01883084
8826260	CLAUDE HEIMBURGER TITLE REPORT NO. SC-5516.0 BOOK 3484 PAGE 2251	1 0.1767	0.0806	3,513	0.0961				02-07.0-319-019 02-07.0-319-021	

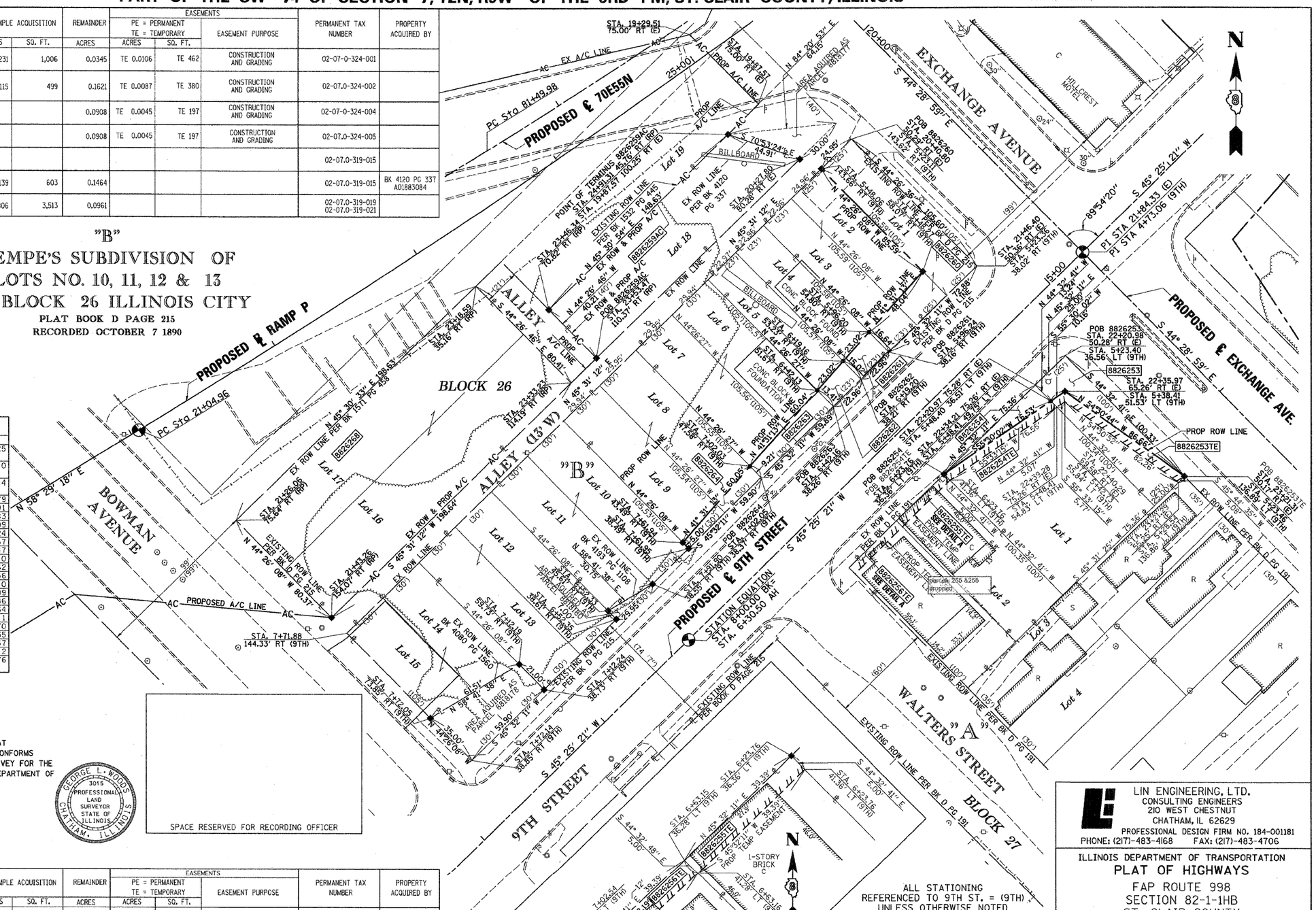
"A"

GARFIELD PLACE
PLAT BOOK D PAGE 191
RECORDED APRIL 25 1889

"B"

HEMPE'S SUBDIVISION OF
LOTS NO. 10, 11, 12 & 13
IN BLOCK 26 ILLINOIS CITY
PLAT BOOK D PAGE 215
RECORDED OCTOBER 7 1890

ILLINOIS CITY
PLAT BOOK E PAGE 301 & 302
RECORDED JULY 2nd 1825



STATION/OFFSETS REFERENCED TO CENTERLINE 9TH STREET, EXCHANGE AVENUE, & RAMP P			
STATION	OFFSET	NORTH	EAST
5+23.46 (9TH) 23+21.31 (E)	136.89' LT 50.17' RT	14,041,788.3093	2,457,346.5625
5+38.41 (9TH) 22+35.97 (E)	51.53' LT 65.26' RT	14,041,838.6175	2,457,276.0010
5+48.41 (9TH) 22+34.21 (E)	49.75' LT 75.27' RT	14,041,832.8654	2,457,267.6314
6+23.76 (9TH) 20+27.80 (E)	36.36' LT 80.28' RT	14,041,789.5172 14,041,976.6221	2,457,204.5579 2,457,119.4201
7+72.05 (9TH)	73.85' RT	14,041,644.9714	2,456,900.8383
7+12.19 (9TH)	59.73' RT	14,041,676.9314	2,456,953.3909
7+12.24 (9TH)	38.73' RT	14,041,661.9372	2,456,968.0924
6+52.35 (9TH)	38.61' RT	14,041,703.8875	2,457,010.8357
6+52.33 (9TH)	45.61' RT	14,041,708.8861	2,457,005.9347
7+91.90 (9TH)	38.55' RT	14,041,724.8661	2,457,032.2110
7+61.95 (9TH)	38.49' RT	14,041,745.8447	2,457,053.5862
7+61.94 (9TH)	43.49' RT	14,041,749.4149	2,457,050.0856
7+02.03 (9TH)	47.58' RT	14,041,794.3747	2,457,089.8910
6+42.13 (9TH)	51.67' RT	14,041,839.3272	2,457,129.6899
6+19.16 (9TH)	53.23' RT	14,041,856.5618	2,457,144.9486
5+96.20 (9TH)	54.80' RT	14,041,873.7953	2,457,160.2064
5+48.27 (9TH)	58.07' RT	14,041,909.7636	2,457,192.0511
5+48.06 (9TH)	143.66' RT	14,041,970.8803	2,457,132.1270
21+43.26 (RP)	154.07' RT	14,041,704.5794	2,456,842.3935
23+53.47 (RP)	110.37' RT	14,041,858.4722	2,456,999.1057
24+46.34 (RP)	70.82' RT	14,041,887.1764	2,456,970.9512
24+91.31 (RP) 19+87.57 (E)	45.76' RT 100.25' RT	14,041,991.3240	2,457,076.9876

STATE OF ILLINOIS)
) SS
COUNTY OF)

I, GEORGE L. WOODS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, STATE THAT I HAVE SURVEYED OR DIRECTED THE SURVEY OF THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED _____

GEORGE L. WOODS, PLS NO. 3015
LICENSE EXPIRATION DATE: 11/30/2010

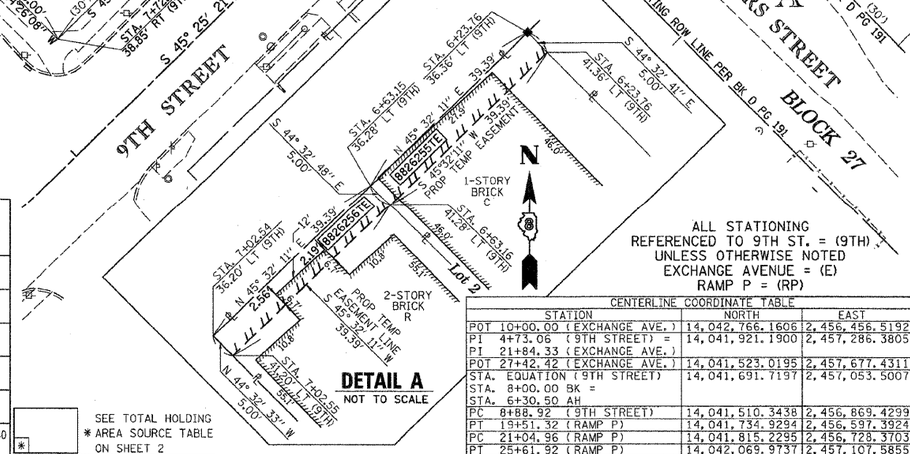
GEORGE L. WOODS 3015 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS CHATHAM, ILLINOIS

SPACE RESERVED FOR RECORDING OFFICER

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION ACRES	FEE SIMPLE ACQUISITION SQ. FT.	REMAINDER ACRES	EASEMENTS PE = PERMANENT TE = TEMPORARY ACRES	EASEMENTS SQ. FT.	EASEMENT PURPOSE	PERMANENT TAX NUMBER	PROPERTY ACQUIRED BY
8826261	JOSEPHINE RILEY TITLE REPORT NO. SC-5518.0 BOOK 2949 PAGES 1663	1 0.0556	0.0083	363	0.0473				02-07.0-319-022	
8826262	DRURY DISPLAYS, INC. TITLE REPORT NO. SC-5519.0 BOOK 3129 PAGE 574	1 0.0557	0.0075	326	0.0482				02-07.0-319-023	
8826263	EMERSON PARK DEVELOPMENT TITLE REPORT NO. SC-5520.0 BOOK 3382 PAGES 1848-1850	1 0.1451	0.0155	677	0.1296				02-07.0-319-024 02-07.0-319-025	
8826264	BI-STATE TRUCK REPAIR, INC. TITLE REPORT NO. SC-5513.0 BOOK 3175 PAGE 965	1 0.1451	0.0098	425	0.1353				02-07.0-319-026 02-07.0-319-027	
8826268	GREGORY L. RAMIRES TITLE REPORT NO. SC-5512.0 BOOK 3149 PAGE 889	1 0.3666	0.3666	15,968	0.0000				02-07.0-319-016 02-07.0-319-017 02-07.0-319-018	
8818178**	CAROL HUDSON TITLE REPORT NO. SC-2569	1 0.1451	0.0385	1,677	0.1066				02-07-0-319-032 02-07-0-319-033	BK 4080 PG 1560 A01865386
8818180**	L & L INVESTMENTS TITLE REPORT NO. SC-2565 BOOK 2539 PAGE 1104	1 0.1451	0.0024	105	0.1427				02-07-0-319-028 02-07-0-319-029	BK 4193 PG 1108 A01915413

* SEE TOTAL HOLDING * AREA SOURCE TABLE ON SHEET 2

** PARCEL PREVIOUSLY AQUIRED



DETAIL A
NOT TO SCALE

ALL STATIONING REFERENCED TO 9TH ST. = (9TH)
UNLESS OTHERWISE NOTED
EXCHANGE AVENUE = (E)
RAMP P = (RP)

CENTERLINE COORDINATE TABLE			
STATION		NORTH	EAST
POT 10+00.00 (EXCHANGE AVE.)		14,042,766.1606	2,456,456.5192
PI 4+73.06 (9TH STREET) =		14,041,921.1900	2,457,286.3805
PI 21+84.33 (EXCHANGE AVE.)			
POT 27+42.42 (EXCHANGE AVE.)		14,041,523.0195	2,457,677.4311
STA. EQUATION (9TH STREET)		14,041,691.7197	2,457,053.5007
STA. 8+00.00 BK = STA. 6+30.50 AH			
PC 8+88.92 (9TH STREET)		14,041,510.3438	2,456,869.4299
PT 19+51.32 (RAMP P)		14,041,734.9294	2,456,597.3924
PC 21+04.96 (RAMP P)		14,041,815.2295	2,456,728.3703
PT 25+61.92 (RAMP P)		14,042,069.9737	2,457,107.5855

COMPLETION DATE OF FIELD WORK PERFORMED
LAND SURVEY: ROW STAKING:

LIN ENGINEERING, LTD.
CONSULTING ENGINEERS
210 WEST CHESTNUT
CHATHAM, IL 62629
PROFESSIONAL DESIGN FIRM NO. 184-001181
PHONE: (217)-483-4168 FAX: (217)-483-4706

ILLINOIS DEPARTMENT OF TRANSPORTATION
PLAT OF HIGHWAYS
FAP ROUTE 998
SECTION 82-1-1HB
ST. CLAIR COUNTY
JOB NO. R-98-026-08

STATION 3+53.86 TO STATION 7+72.05 (9TH STREET)

30' 0 30' 60'
SCALE: 1" = 30'

SHEET 10 OF

ILLINOIS DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8
1102 EASTPORT PLAZA DRIVE
COLLINSVILLE, ILLINOIS 62234-6198

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9153	82-1LS-1	ST. CLAIR	37	37

CONTRACT NO. 76F40

FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT

PLOT DATE = 4/10/2009
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$