11-21-14 LETTING ITEM 013

FOR INDEX OF SHEETS, SEE SHEET NO. 2

THIS PROJECT IS LOCATED IN THE CITY OF CREST HILL

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STATE OF ILLINOIS

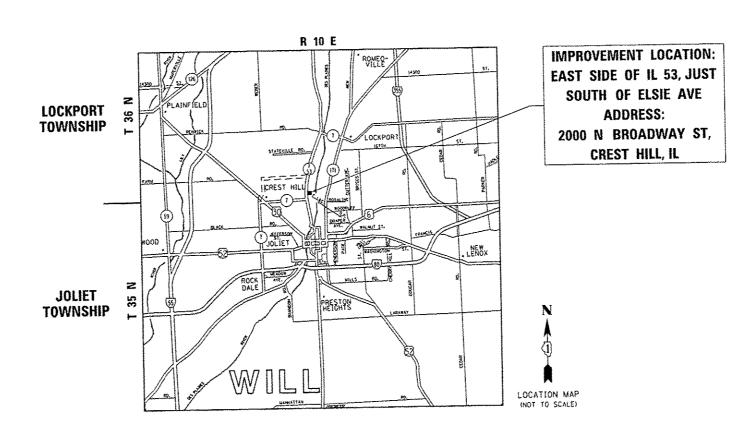
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

FAP ROUTE 112 - IL 53 /7 (BROADWAY STREET)
CATON FARM ROAD TO IL 7 (THEODORE ST) & EJ&E RR
SECTION MY-DM (14)
BUILDING DEMOLITION
WILL COUNTY

C-91-405-14



D-91-405-14



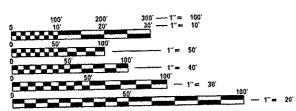
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED

DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

PARTICLE AND STATE OF THE STATE OF

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS



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: KARI SMITH (847) 705-4437 PROJECT MANAGER: KEN ENG (847) 705-4247

CONTRACT NO. 60Y47

INDEX OF SHEETS

HEET NO.	DESCRIPTION			
1	COVER SHEET			
2	INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES			
3	SUMMARY OF QUANTITIES			
4-5	DEMOLITION PLAN			
6	SITE GRADING PLAN			
7-8	LANDSCAPING, EROSION AND SEDIMENT CONTROL PLAN			
9-14	PLAT OF HIGHWAYS			
15	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS. INTERSECTIONS AND DRIVEWAYS (TC-10)			
16	ARTERIAL ROAD INFORMATION SIGN (TC-22)			

STATE STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS. ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
701101-04	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701606-09	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701901-03	TRAFFIC CONTROL DEVICES

GENERAL NOTES

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)
- THE CONTRACTOR SHALL COORDINATE DEMOLITION ACTIVITIES WITH UTILITY COMPANIES AND THE CITY OF CREST HILL.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.
- 4. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE ARTERIAL TRAFFIC CONTROL SUPERVISOR AT (847) TOS-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING, WORK.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- 6. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- T. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- 8. THE CONTRACTOR WILL BE RESPONSIBLE FOR OBTAINING A DEMOLITION PERMIT FROM THE CITY OF CREST HILL.
- 9. ALL PERMIT FEES FOR THE DISCONNECTION OF UTILITIES SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL.
- TRAFFIC CONTROL SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL AND DEBRIS REMOVAL, EXCEPT FOR TEMPORARY INFORMATION SIGNING.
- 11. DUST CONTROL FOR THE SITE SHALL BE IN ACCORDANCE TO ARTICLE 107.36 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AND SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL.
- 12. FULL DEPTH SAWCUT OF REMOVAL ITEMS AS NOTED ON THE PLANS, SPECIFIED IN THE STANDARD SPECIFICATIONS, OR AS REQUIRED BY THE RESIDENT ENGINEER SHALL BE INCLUDED IN THE COST OF THE ITEM BEING REMOVED.
- 13. BACKFILL USED FOR ANY HOLES, SUCH AS BASEMENT, SHALL BE WITH POROUS GRANULAR EMBANKMENT AND SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL.
- 14. THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND / DR OBJECTS, INCLUDING LIGHT POLES AND ANY OTHER STRUCTURES AND THEIR FOUNDATIONS THAT ARE NOT PART OF THE BUILDING REMOVAL WITHIN THE CONSTRUCTION LIMITS SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.
- 15. THE REMOVAL AND DISPOSAL OF SHRUBS, BRUSH, SELECTED TREES UP TO SIX (6) INCHES IN DIAMETER AND STUMPS SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.
- THE CONTRACTOR SHALL ENSURE THAT THE NORTH, SOUTH AND WEST BASEMENT FOUNDATION WALLS REMAIN INTACT ONLY TO BE REMOVED DOWN TO A PLANE 2 FT BELOW THE FINAL CRADE IN THE AREA AS SHOWN IN THE PLANS. THE EAST BASEMENT FOUNDATION WALL THAT RUNS PARALLEL TO THE EXISTING CONCRETE WALK, STEPS AND RETAINING WALL SHALL ALSO REMAIN INTACT ONLY TO BE REMOVED DOWN TO A PLANE 2 FT BELOW THE FINAL GRADE IN THE AREA AS SHOWN IN THE PLANS. THE CONTRACTOR SHALL TAKE THE APPROPRIATE PRECAUTIONS TO ENSURE THAT THE CONCRETE WALK, STEPS AND RETAINING WALL TO REMAIN ARE NOT DAMAGED DURING THE ENTIRE BUILDING REMOVAL OPERATION. IF DAMAGED, THE ITEM OR ITEMS SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE ENGINEER.

IL 53 (2000 N BROADWAY ST, CREST HILL)	F.A.P SECTION	COUNTY TOTAL SHEET NO.				
INDEX OF SHEETS, LIST OF STATE STANDARDS AND GENERAL NOTES	112 MY-DM 1-	4 WILL 16 2				
HAREY OL SUECIS' FIST OL STATE STANDAUDS WAS GEARING MOTES		CONTRACT NO. 60Y47				
SCALE: SHEET OF SHEETS STA. TO STA.	ILLINOIS FED. ALD PROJECT					

URBAN URBAN CONSTRUCTION TYPE CODE CONSTRUCTION TYPE CODE SUMMARY OF QUANTITIES SUMMARY OF QUANTITIES 0044 0044 TOTAL TOTAL 100% 100% QUANTITIES STATE CODE NO ITEM UNIT ITEM UNIT QUANTITIES STATE CODE NO DEMOLITION DEMOLITION 70102625 TRAFFIC CONTROL AND PROTECTION. L SUM l EACH 2 2 20101100 TREE TRUNK PROTECTION STANDARD 701606 21101625 TOPSOIL FURNISH AND PLACE, 6" SO YD 980 980 FOOT 470 470 X6640300 CHAIN LINK FENCE REMOVAL ACRE SEEDING, CLASS 2A 0.2 0.2 25000210 Z0007601 BUILDING REMOVAL NO. 1 L SUM POUND 18 NITROGEN FERTILIZER NUTRIENT 81 25000400 DEBRIS REMOVAL L SUM Z0015500 25000500 PHOSPHORUS FERTILIZER NUTRIENT POUND 18 18 Z0030850 TEMPORARY INFORMATION SIGNING SO FT 52 52 POUND 18 POTASSIUM FERTILIZER NUTRIENT 18 25000600 FOOT 215 Z0055905 TEMPORARY CONSTRUCTION FENCE 215 W 25100630 EROSION CONTROL BLANKET SQ YD 980 980 FOOT 190 190 28000400 PERIMETER EROSION BARRIER 28000510 INLET FILTERS EACH 2 2 660 PAVEMENT REMOVAL SQ YD 660 44000100 44000600 SIDEWALK REMOVAL SQ FT 160 160 60300105 FRAMES AND GRATES TO BE ADJUSTED EACH 1 1 60300305 FRAMES AND LIDS TO BE ADJUSTED EACH 1 66400305 CHAIN LINK FENCE, 6' FOOT 500 500 67000400 ENGINEER'S FIELD OFFICE, TYPE A CAL MO 6 6 * = SPECIALTY ITEMS 67100100 MOBILIZATION L SUM COUNTY TOTAL SHEETS NO.
WILL 16 3
CONTRACT NO. 60Y47 F.A.P. RTE. 112 DESIGNED -REVISED -SECTION FILE NAME : USER NAME = Velichkorry IL 53 (2000 N BROADWAY ST, CREST HILL) STATE OF ILLINOIS REVISED DRAWN -MY-DM (14) SUMMARY OF QUANTITIES

DEPARTMENT OF TRANSPORTATION

SHEET NO. OF SHEETS STA.

SCALE:

TO STA.

FED. ROAD DIST. NO. 1 | ILLINOIS FED. AND PROJECT

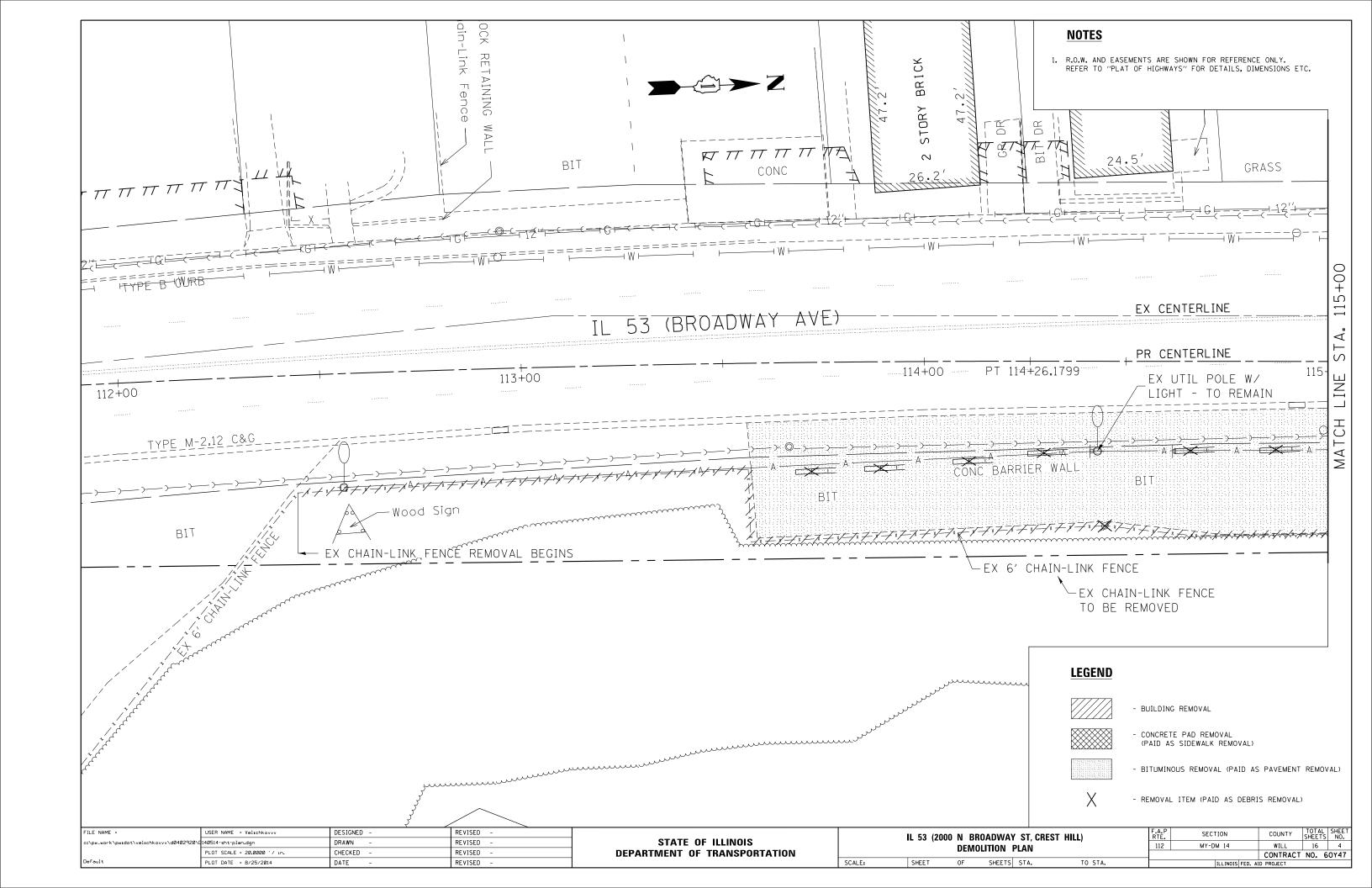
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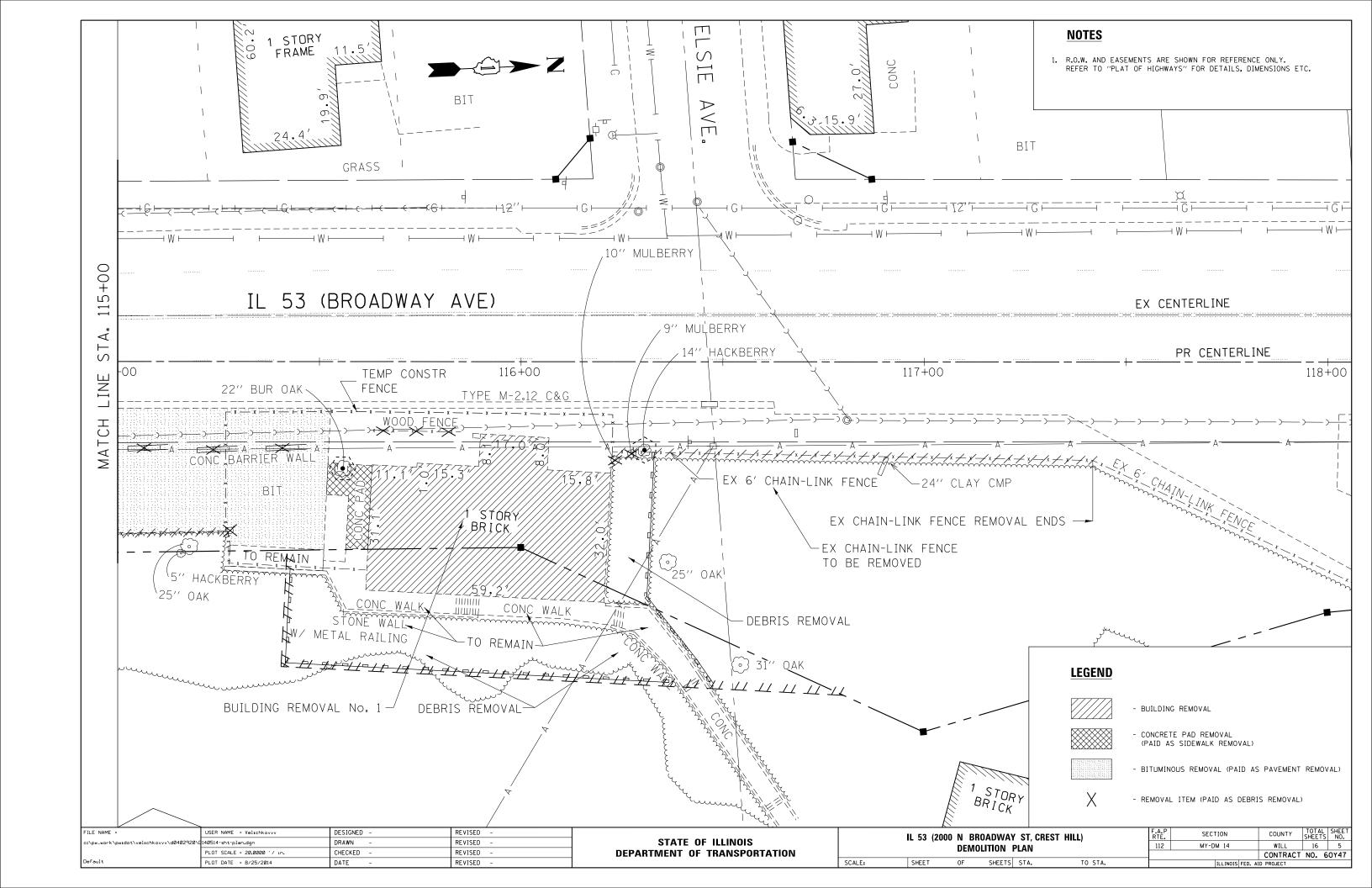
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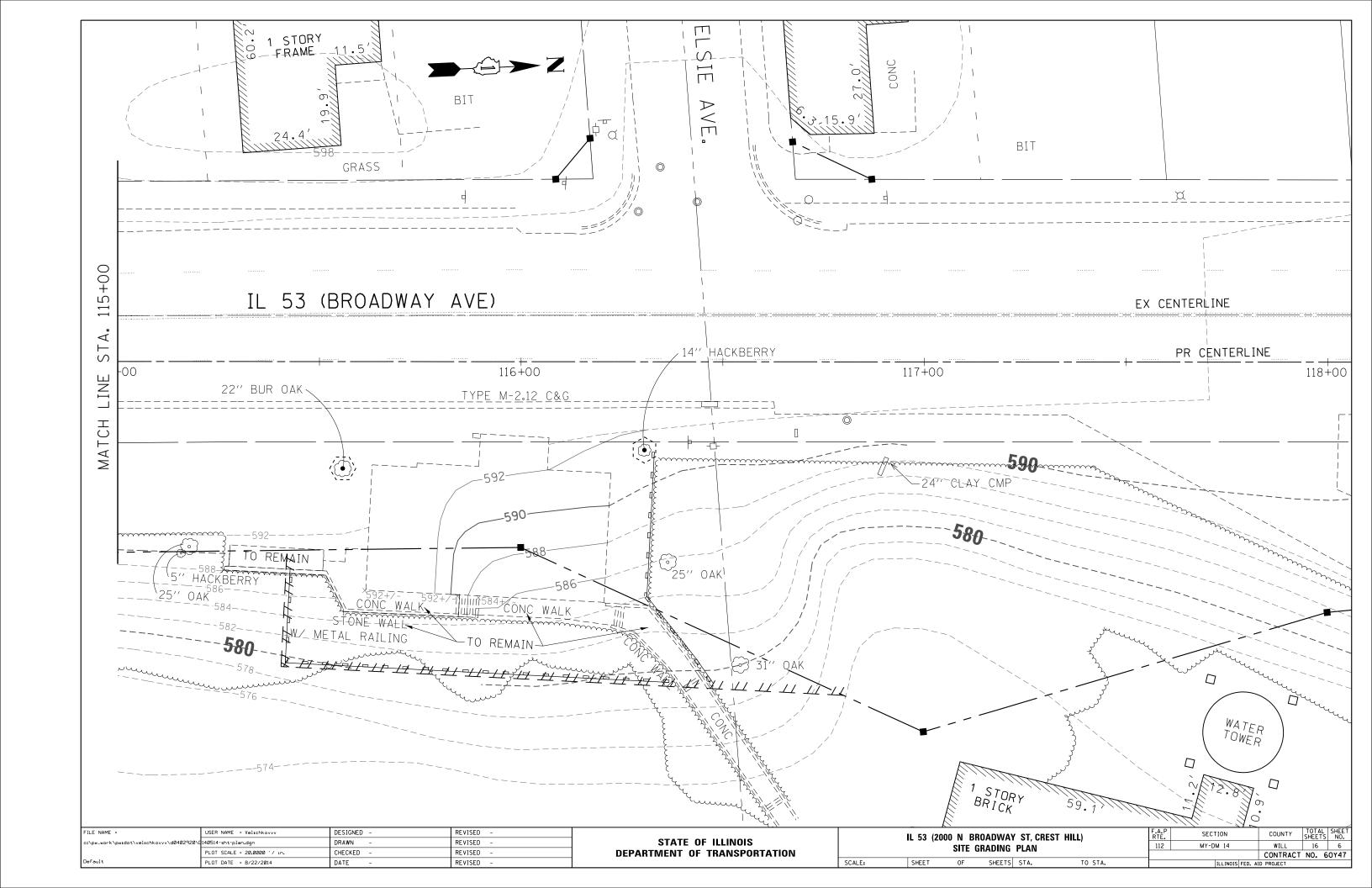
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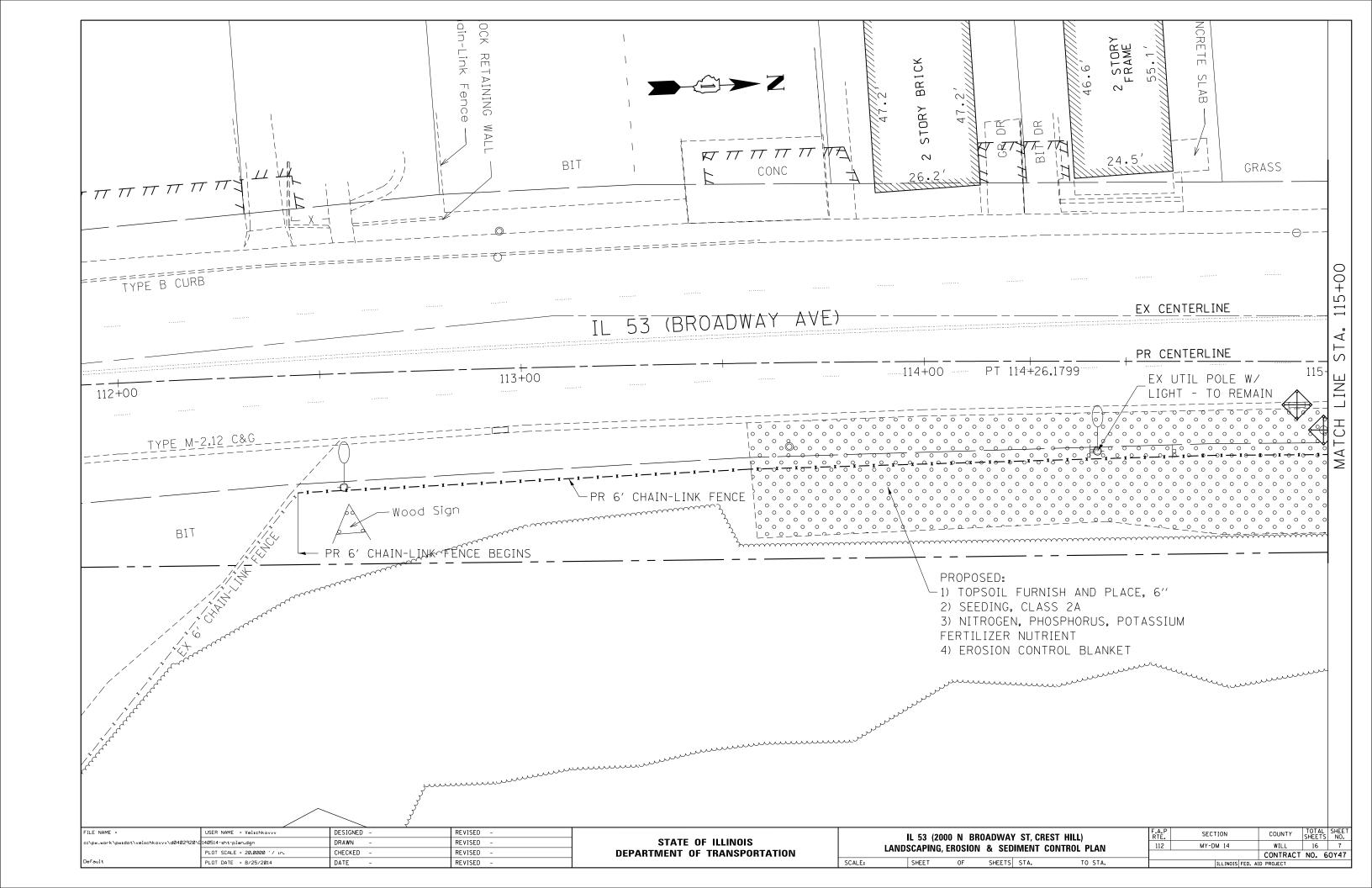
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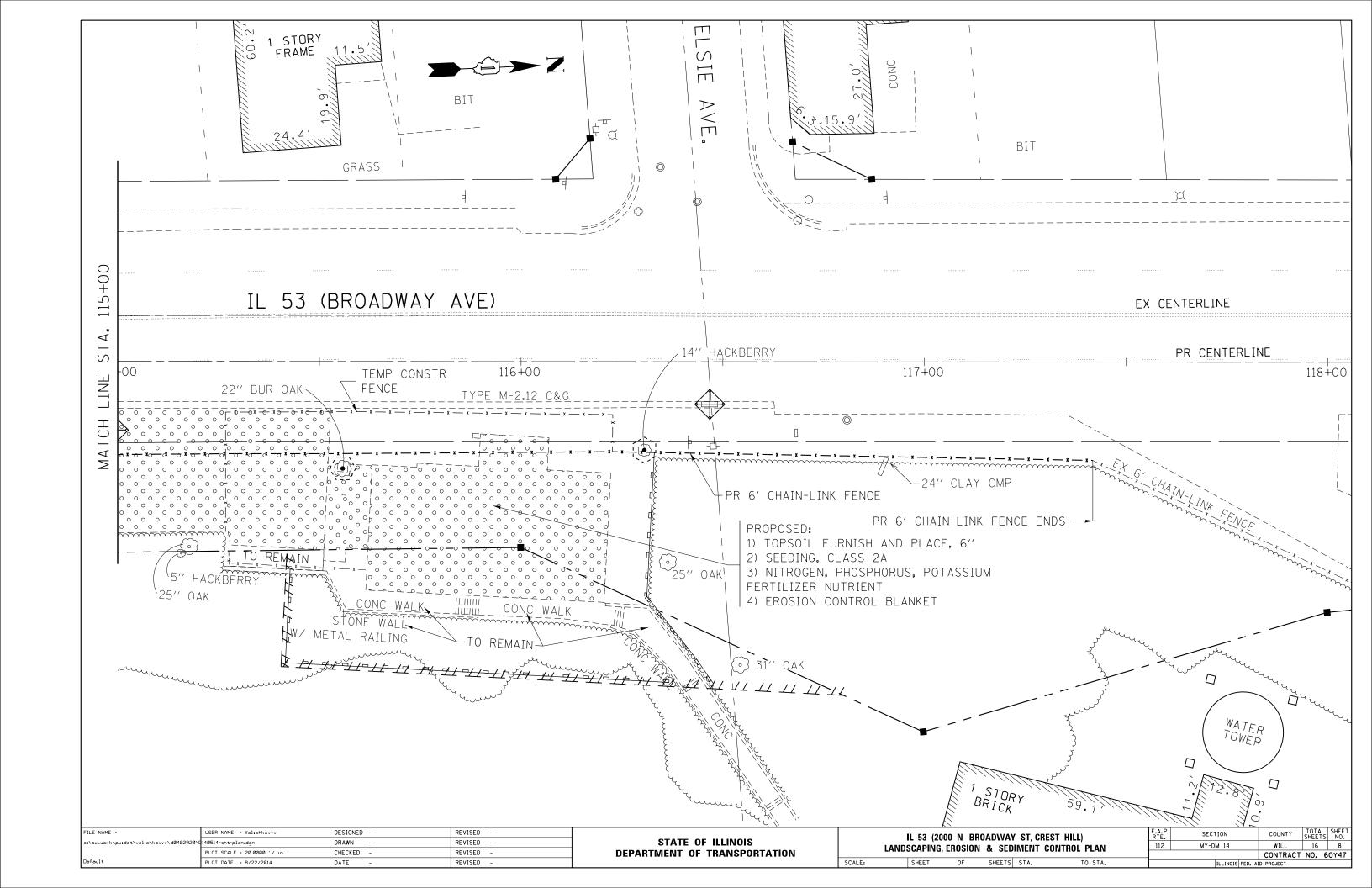
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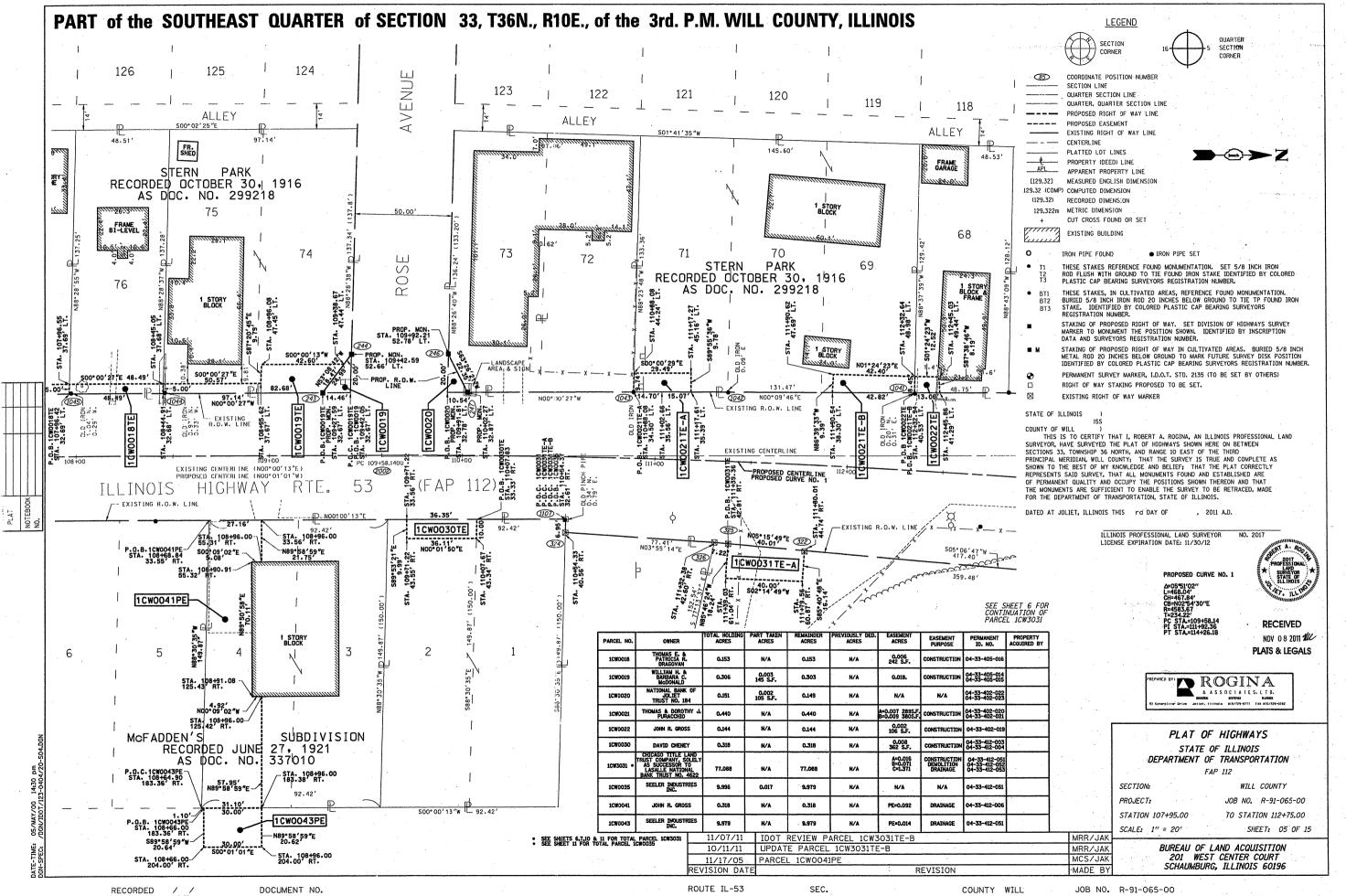




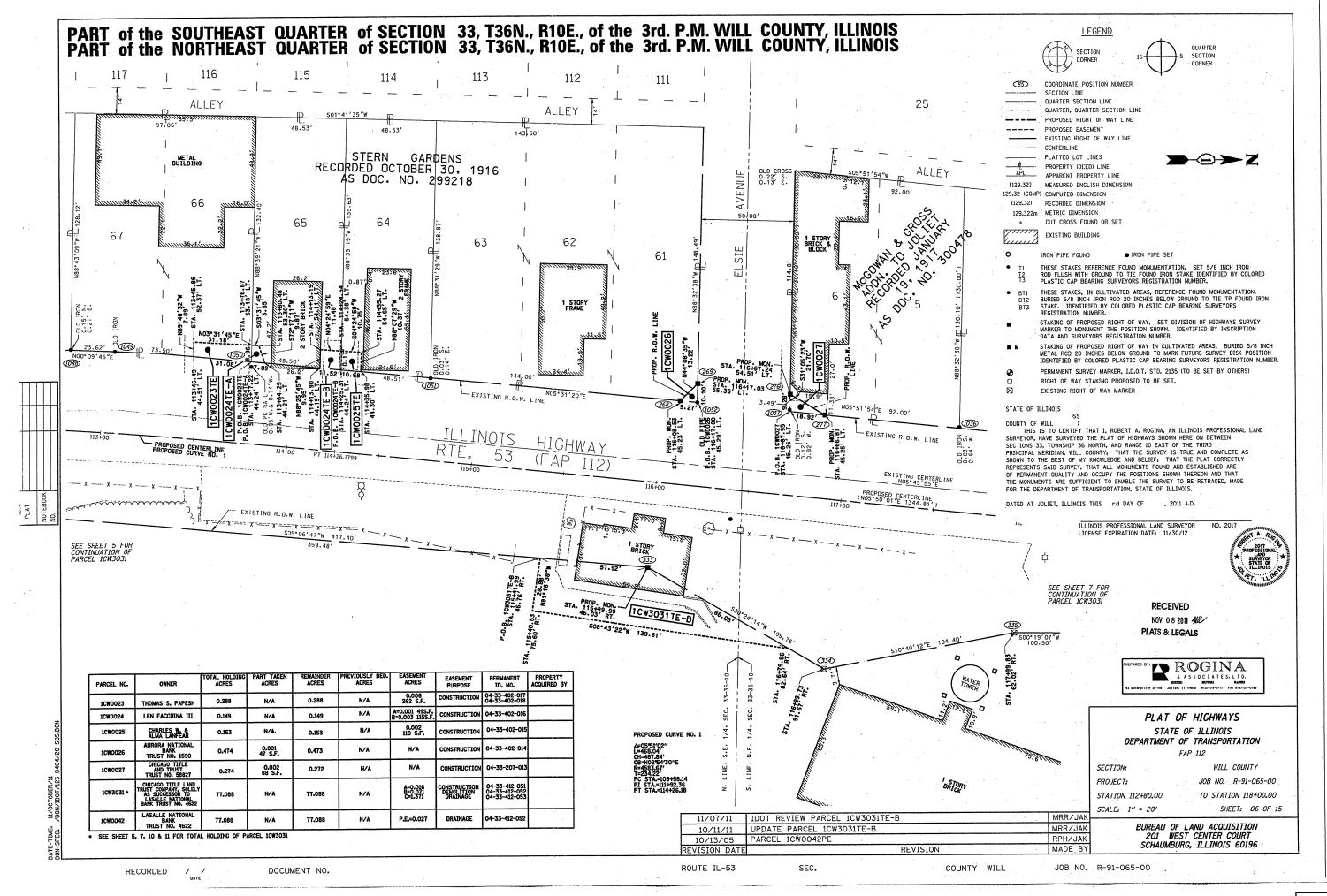






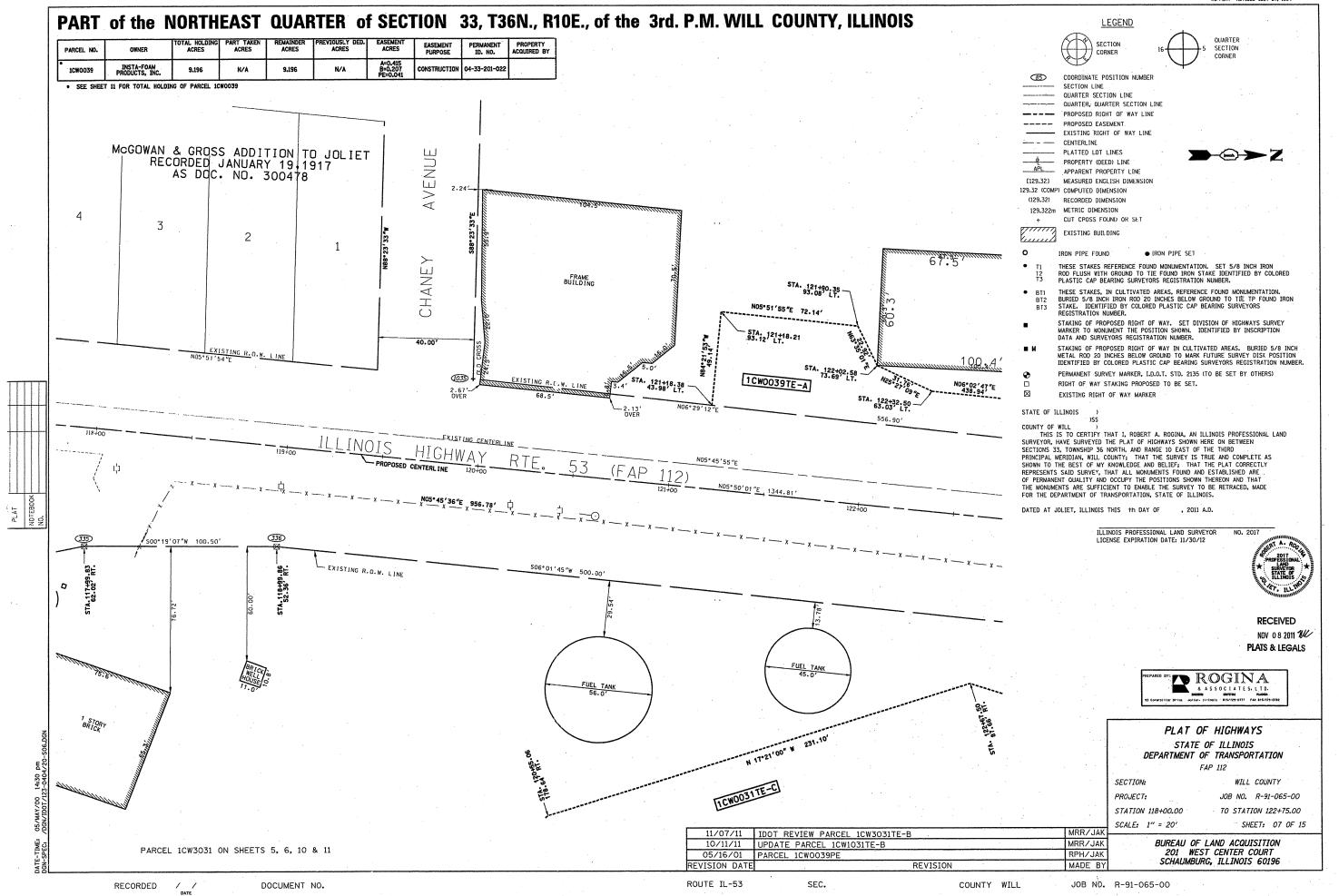


TOTAL SHEET SHEETS



SHEETS

CONTRACT NO. 60Y47

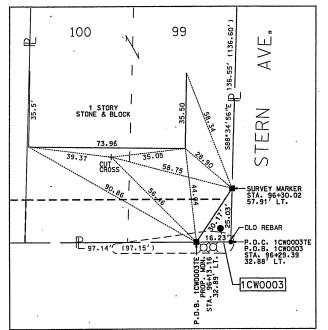


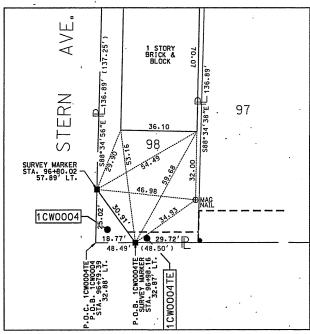
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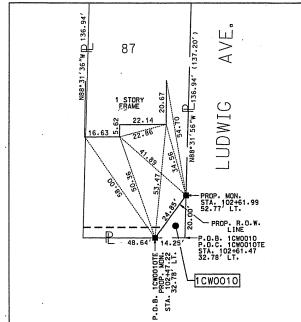
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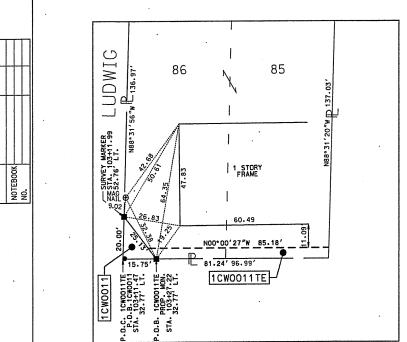
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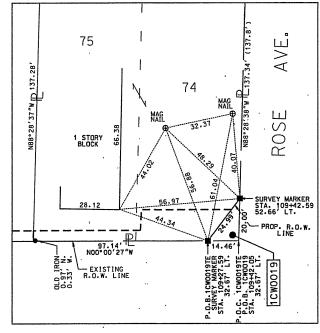
PART of the NORTHEAST QUARTER of SECTION 33, T36N., R10E., of the 3rd. P.M. WILL COUNTY, ILLINOIS PART of the SOUTHEAST QUARTER of SECTION 33, T36N., R10E., of the 3rd. P.M. WILL COUNTY, ILLINOIS

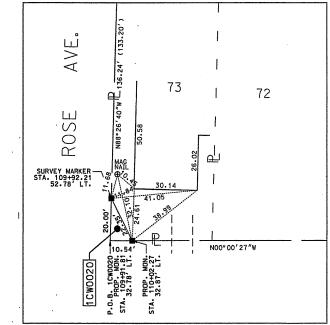


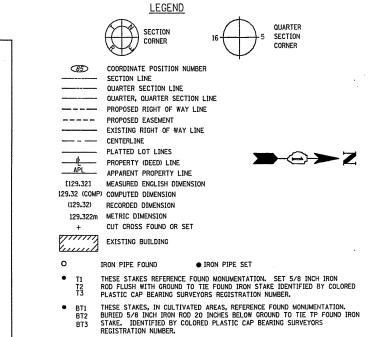












STATE OF ILLINOIS COUNTY OF WILL

THIS IS TO CERTIFY THAT I, ROBERT A. ROGINA, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HERE ON BETWEEN SECTION 33, TOWNSHIP 36 NORTH, AND RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT JOLIET, ILLINOIS THIS 3rd DAY OF APPIL, 2001 A.D.

RIGHT OF WAY STAKING PROPOSED TO BE SET.

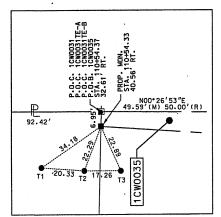
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 201

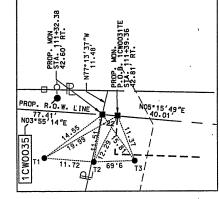
STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

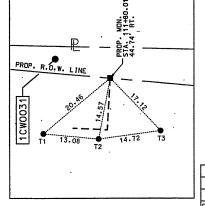
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY DISK POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER. PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)

RECOVERY TIE AT STA. 117+99.83, 62.02' RT. COULD NOT BE SET. RECOVERY TIE AT STA. 115+99.90, 46.03' RT. COULD NOT BE SET









SCALE: 1" = 20' REVISION MADE BY REVISION DATE

COUNTY WILL

PLAT OF HIGHWAYS STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP 112

SECTION:

COUNTY JOB NO. R-91-065-00

PROJECT: STATION

TO STATION + . SHEET: 13 OF 15

BUREAU OF LAND ACQUISITION 201 WEST CENTER COURT SCHAUMBURG, ILLINOIS 60196

ROUTE IL-53

JOB NO. R-91-065-00

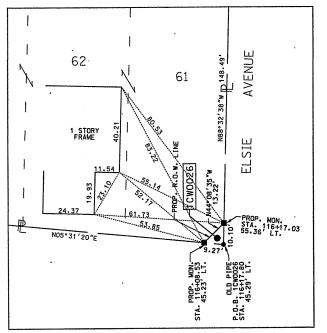
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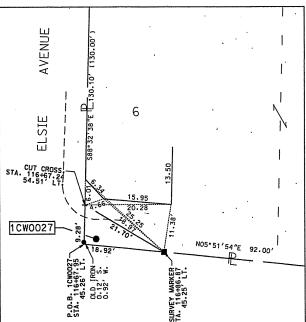
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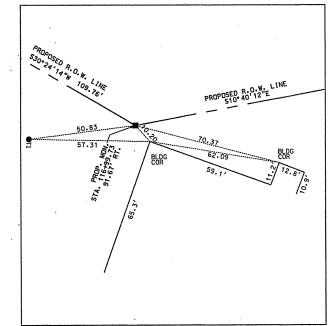
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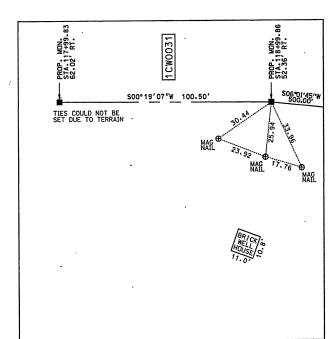
CONTRACT NO. 60Y47

PART of the NORTHEAST QUARTER of SECTION 33, T36N., R10E., of the 3rd. P.M. WILL COUNTY, ILLINOIS PART of the SOUTHEAST QUARTER of SECTION 33, T36N., R10E., of the 3rd. P.M. WILL COUNTY, ILLINOIS

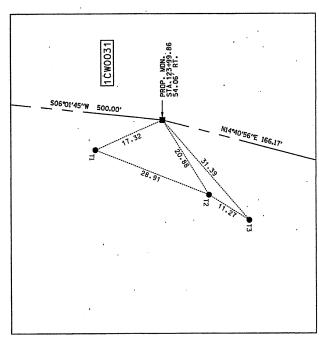


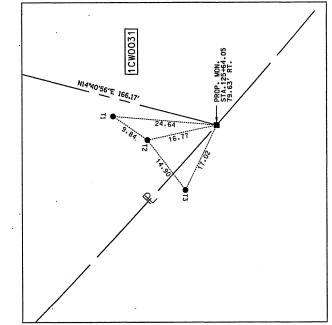


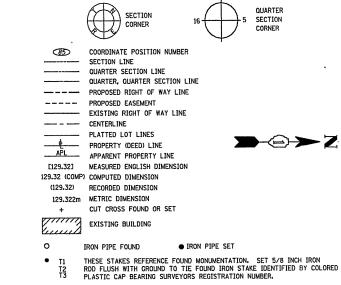




R.O.W. FLAT NOTEBO NO.







LEGEND

THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND MONUMENTATION. BURIED 5/8 INCH IRON ROD 20 INCHES BELOW GROUND TO TIE TP FOUND IRON STAKE. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER. STAKING OF PROPOSED RIGHT OF WAY. SE? DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY DISK POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS) RIGHT OF WAY STAKING PROPOSED TO BE SET.

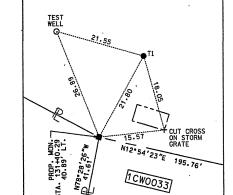
STATE OF ILLINOIS

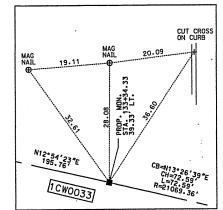
OSS COUNTY OF WILL) THIS IS TO CERTIFY THAT I, ROBERT A. ROGINA, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HERE ON BETWEEN SECTION 33, TOWNSHIP 36 NORTH, AND RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, WILL COUNTY; THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE
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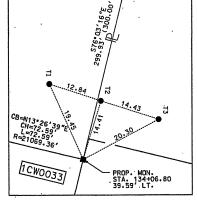
DATED AT JOLIET. ILLINOIS THIS 3rd DAY OF APRIL 2001 A.D.

RECOVERY TIE AT STA. 117+99.83, 62.02' RT. COULD NOT BE SET. RECOVERY TIE AT STA. 115+99.90, 46.03' RT. COULD NOT BE SET.









STATION / / MADE BY REVISION DATE REVISION

PLAT OF HIGHWAYS STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP 112

SECTION:

PROJECT:

JOB NO. F-91-065-00 TO STATION + .

SCALE: 1" = 20'

SHEET: 14 OF 15

BUREAU OF LAND ACQUISITION 201 WEST CENTER COURT SCHAUMBURG, ILLINOIS 60196

RECORDED

DOCUMENT NO.

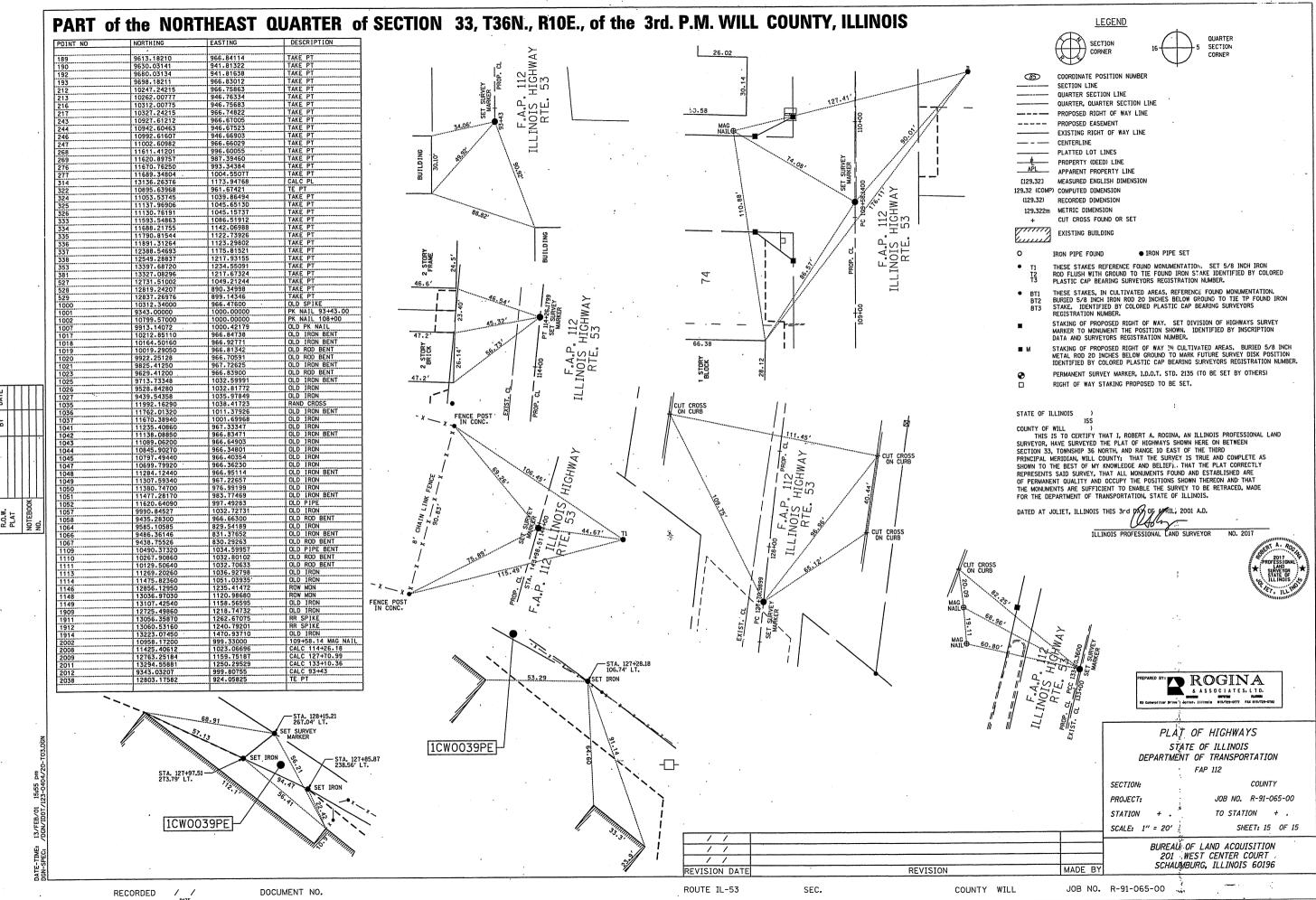
ROUTE IL-53

SEC.

COUNTY WILL

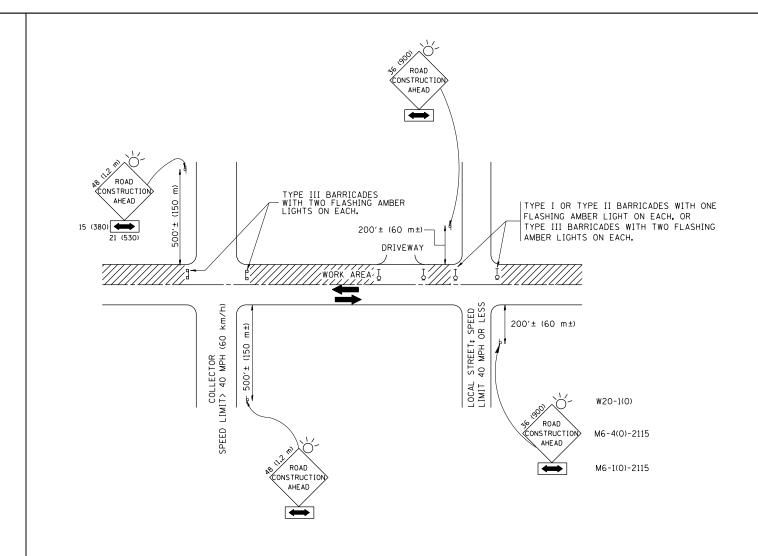
JOB NO. R-91-065-00

TOTAL SHEET SHEETS No.



CONTRACT NO. 60Y47

SHEETS



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
- 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- 0) ONE ROAD CONSTRUCTION AHEAD SIGN 36×36 (900×900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- 2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h)
 AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- d) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROLLTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (MG-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (MG-4).

B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:

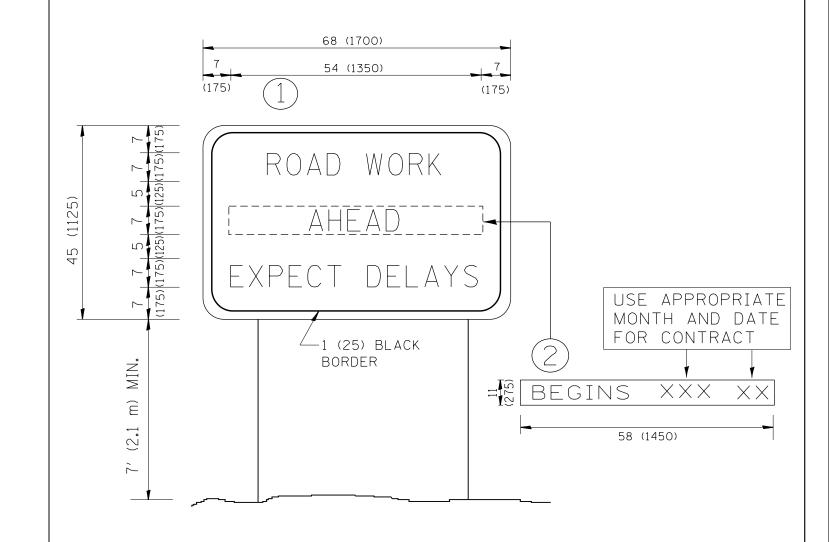
USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.

- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches) unless otherwise shown.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS						
SCALE: NONE	SHEET NO. 1	OF 1	SHEETS	STA.	TO STA.	



NOTES:

- 1. USE BLACK LETTERING ON ORANGE BACKGROUND.
- 2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
- 3. ERECT SIGN (1) WITH INSTALLED PANEL (2) ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
- 4. REMOVE PANEL (2) SOON AFTER THE START OF CONSTRUCTION.
- 5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
- 6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
- 7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

Γ	ILE NAME =	USER NAME = Velichkovvv	DESIGNED -	REVISED - R. MIRS 09-15-97	·		ARTERIAL ROAD		F.A.P.	SECTION	COUNTY	TOTAL SI	1EET
	:\pw_work\pwidot\velichkovvv\d0402920\[istStd.dgn	DRAWN -	REVISED - R. MIRS 12-11-97	STATE OF ILLINOIS	INFORMATION SIGN SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.			112	MY-DM (14)	WILL	16	16
		PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -T. RAMMACHER 02-02-99	DEPARTMENT OF TRANSPORTATION				TC-22	CONTRACT	T NO. 601	147	
		PLOT DATE = 8/22/2014	DATE -	REVISED - C. JUCIUS 01-31-07				FED. ROA	AD DIST. NO. 1 ILLINOIS FED. A	ID PROJECT		\neg	