147

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	2019-142-DM	LAKE	19	1
		ILLINOIS	CONTRACT NO. 62K17	

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

ROUTE F.A.P. 305: US 14 (NORTHWEST HWY) AT CANADIAN NATIONAL RAILWAY (CN RR)

SECTION: 2019–142–DM

PROJECT:

BUILDING DEMOLITION

LAKE COUNTY

THIS PROJECT IS LOCATED IN THE VILLAGE OF BARRINGTON

TRAFFIC DATA

2019 ADT: 20,200

POSTED SPEED LIMIT: 35 MPH

C–91–098–20

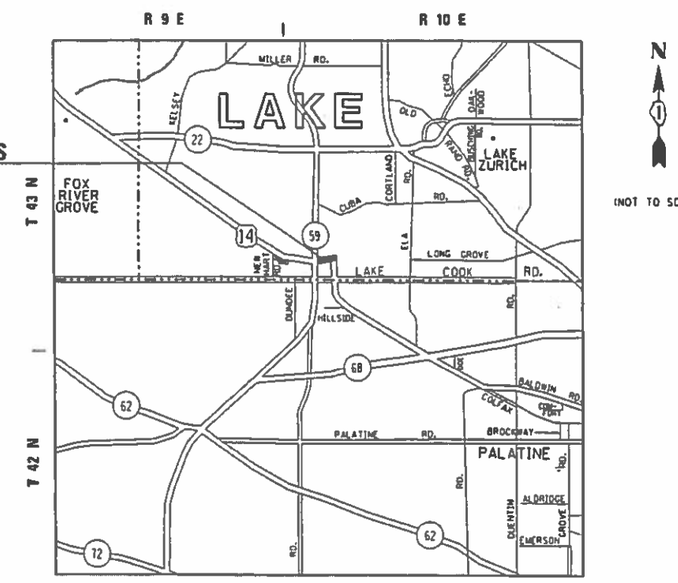
D–91–304–20

LOCATION OF SECTION INDICATED THUS:–

BUILDING DEMOLITION LOCATIONS

LOCATION 1
117 E. NORTHWEST HIGHWAY
BARRINGTON, IL 60010

LOCATION 2
375 ELM ROAD
BARRINGTON, IL 60010

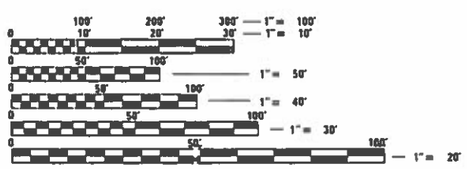


N

(NOT TO SCALE)

CUBA TOWNSHIP

GROSS & NET LENGTH OF PROJECT = N/A – SPOT IMPROVEMENT



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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED December 20 20 19

REGIONAL ENGINEER

Jan 31 20 20

ENGINEER OF DESIGN AND ENVIRONMENT

Jan 31 20 20

DIRECTOR OF HIGHWAYS, PROJECT IMPLEMENTATION

PROJECT ENGINEER: VESELIN VELICHKOV (847) 705–4432
PROJECT MANAGER: FAWAD AQUEEL (847) 705–4247

CONTRACT NO. 62K17

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	LOCATION MAP
5 - 6	BUILDING DEMOLITION PLAN
7 - 8	LANDSCAPING AND EROSION CONTROL PLAN
9 - 17	PLAT OF HIGHWAYS (FOR INFORMATION ONLY)
18	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS (TC-10)
19	ARTERIAL ROAD INFORMATION SIGN (TC-22)

STATE STANDARDS

STANDARD NO.	DESCRIPTION
000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701801-06	LANE CLOSURE, MULTILANE, 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-08	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)
2. THE CONTRACTOR AND THE RESIDENT ENGINEER SHALL CONTACT MIKE CULLIAN AT (847) 705-4271 FROM THE BUREAU OF LAND ACQUISTION, AND THE VILLAGE OF BARRINGTON AT (847) 304-3464 AT LEAST 48 HOURS PRIOR TOP CONSTRUCTION ACTIVITIES
3. THE CONTRACTOR SHALL CONTACT THE IDOT DISTRICT 1 TRAFFIC CONTROL SUPERVISOR FOR ARTERIALS AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV AT LEAST 72 HOURS IN ADVANCE OF BEGINNING WORK.
4. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, AND THE VILLAGE OF BARRINGTON.
5. 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
7. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PREMISSION FROM THE DEPARTMENT.
8. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A DEMOLITION PERMIT FROM THE VILLAGE OR CITY WHERE THE DEMOLITION WILL TAKE PLACE AND COMPLY WITH ALL CONDITIONS OF THE DEMOLITION PERMIT.
9. THE CONTRACTOR MUST CONTACT THE APPROPRIATE VILLAGE OR CITY FOR CORRESPONDING UTILITY DISCONNECTION REQUIRMENTS.
10. THE CONTRACTOR SHALL SECURE ALL PERMITS SUCH AS DEMOLITION PERMITS AND PERMITS FOR DISCONNECTION UTILITIES PER ATRICLE 107.04 OF THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR PROCUREMENT OF PERMITS.
11. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIRMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.
12. DUST CONTROL FOR EACH SITE SHALL BE IN ACCORDANCE TO ARTICLE 107.36 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

VILLAGE OF BARRINGTON NOTES

1. EXISTING SANITARY SERVICES SHALL BE ABANDONED AT THE MAIN. SANITARY SERVICE CONNECTIONS WILL NEED TO BE FULLY CUT OUT OF THE VILLAGE MAIN AND A NEW SECTION OF MAIN INSTALLED WITH NON-SHEAR MISSION COUPLINGS.
2. EXISTING WATER SERVICES SHALL BE ABANDONED AT THE MAIN. WATER SERVICE CONNECTIONS WILL NEED TO BE FULLY REMOVED AND RESTORED WITH A SLEEVE. B-BOXES SHALL ALSO BE REMOVED.
3. ALL DEPRESSED CURB SERVICING EXISTING DRIVEWAYS SHALL BE REMOVED AND REPLACED TO A HEIGHT MATCHING ADJACENT CURB. PAVEMENT SHOULD BE SAWCUT PRIOR TO CURB REMOVAL.
4. ROAD EXCAVATION SHALL BE BACKFILLED IMMEDIATELY UPON COMPLETION OF WORK AND TEMPORARY PAVEMENT PROVIDED PRIOR TO FINAL PATCHING
5. CLEARING OF LOTS SHALL BE EXTREMELY SELECTIVE AND SHALL BE COORDINATED WITH THE VILLAGE FORESTER.
6. THERE IS NO OVERNIGHT PARKING ALLOWED ON VILLAGE STREETS. NO EQUIPMENT STAGING MAY TAKE PLACE ON THESE STREETS AND ANY SHORT TERM PARKING MUST BE APPROVED BY THE VILLAGE.

EROSION CONTROL NOTES

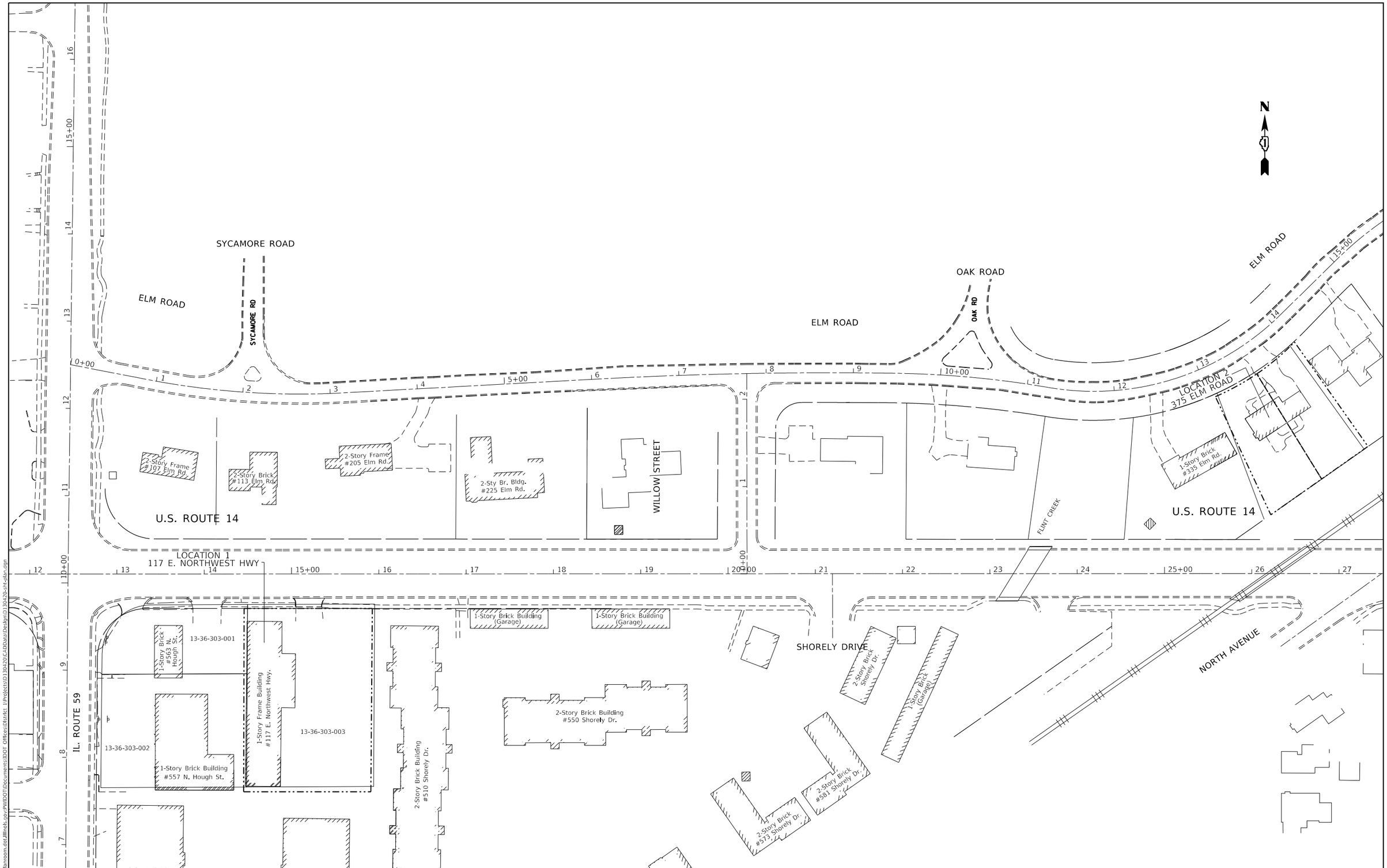
1. ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDIMENTATION CONTROL MANUAL
2. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY OR PERMANENT MEASURES.
3. SOIL EROSION AND SEDIMENTATION CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE.
4. TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DISTURBED AREAS WITHIN 14 CALENDAR DAYS OF THE END OF THE ACTIVE HYDRAULIC DISTURBANCE. PERMANENT STABILIZATION SHALL BE DONE WITHIN 14 DAYS AFTER COMPLETION OF THE FINAL GRADING OF THE SOIL.
5. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER TEMPORARY MEASURES ARE NO LONGER NEEDED. TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.
6. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR INSPECTION AND REPAIR DURING CONSTRUCTION. THE OWNER WILL BE RESPONSIBLE IF EROSION CONTROL IS REQUIRED AFTER THE CONTRACTOR HAS COMPLETED THE PROJECT.
7. THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIRMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OF GOVERNING AGENCY.

100% STATE

SUMMARY OF QUANTITIES			URBAN	CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	0044 LOC 1	0044 LOC 2				
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	200	140	60				
20101000	TEMPORARY FENCE	FOOT	340		340				
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	5380	3415	1965				
25000115	SEEDING, CLASS 1B	ACRE	1.1	0.7	0.4				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	100	64	36				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	100	64	36				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	100	64	36				
25100630	EROSION CONTROL BLANKET	SQ YD	5380	3415	1965				
28000400	PERIMETER EROSION BARRIER	FOOT	1175	710	465				
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5	SQ FT	200	200					
	INCH								
44000100	PAVEMENT REMOVAL	SQ YD	2000	2000					
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	225	35	190				
44000600	SIDEWALK REMOVAL	SQ FT	950	950					
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	3	3				
67100100	MOBILIZATION	L SUM	1	0.5	0.5				

100% STATE

SUMMARY OF QUANTITIES			URBAN	CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	0044 LOC 1	0044 LOC 2				
70102620	TRAFFIC CONTROL AND PROTECTION,	L SUM	1	1					
	STANDARD 701501								
70102625	TRAFFIC CONTROL AND PROTECTION,	L SUM	1	1					
	STANDARD 701606								
70102640	TRAFFIC CONTROL AND PROTECTION,	L SUM	1	1					
	STANDARD 701801								
X0327989	REMOVE EXISTING BRICK PAVERS	SQ FT	700		700				
X3400006	BUILDING REMOVAL - CASE IV (NO	L SUM	1		1				
	ASBESTOS)								
X0327547	ABANDON EXISTING UTILITIES	L SUM	1	0.5	0.5				
Z0004562	COMBINATION CONCRETE CURB AND GUTTER	FOOT	70	40	30				
	REMOVAL AND REPLACEMENT								
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1					
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1		1				
Z0015500	DEBRIS REMOVAL	L SUM	1	0.5	0.5				
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	110	55	55				
Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE	L SUM	1	1					
	ASBESTOS, BUILDING NO. 1								
Z0055905	TEMPORARY CONSTRUCTION FENCE	FOOT	800	335	465				
Z0064800	SELECTIVE CLEARING	UNIT	5	2	3				



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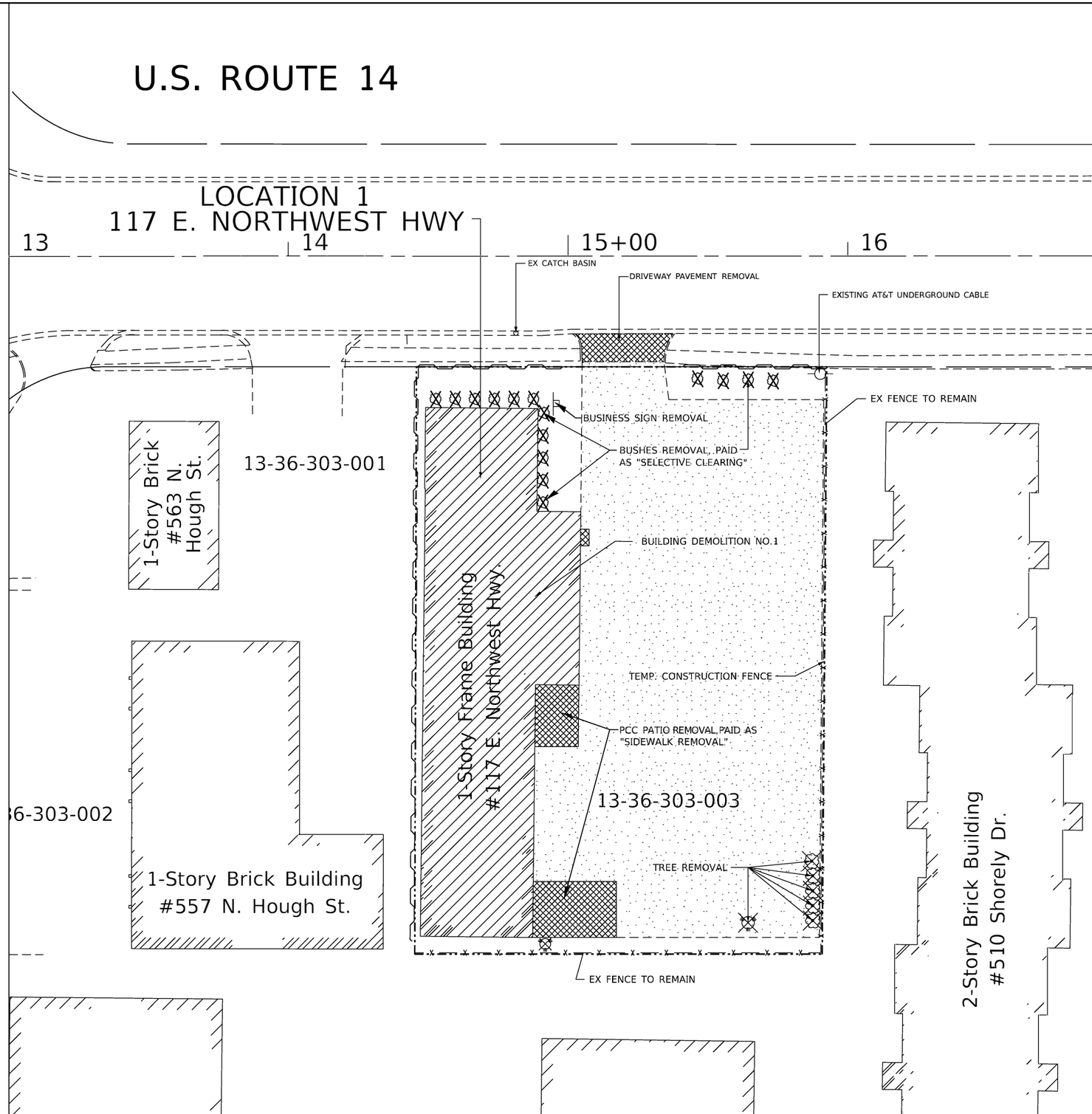
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP
117 E. NORTHWEST HIGHWAY & 375 ELM ROAD

SCALE: | SHEET OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	2019-142-DM	LAKE	19	4
		CONTRACT NO. 62K17		
		ILLINOIS	FED. AID PROJECT	



N

1

- 20101000 TEMPORARY FENCE (TREE PROTECTION)

— XXX — XXX - 20101000 TEMPORARY FENCE (TREE PROTECTION)

- Z0055905 TEMP. CONSTRUCTION FENCE

— X — X - EXISTING FENCE TO REMAIN

X - TREE, BUSH, SHRUB REMOVAL (PAID FOR AS "20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)", 20100210 TREE REMOVAL (OVER 15 UNITS DIAMTER)", OR AS "Z0064800 SELECTIVE CLEARING")

- BUILDING REMOVAL

- PARKING LOT PAVEMENT REMOVAL (PAID FOR AS PAVEMENT REMOVAL)

- PCC SIDEWALK REMOVAL, BRICK PAVER REMOVAL DRIVEWAY REMOVAL

- EXISTING DECIDUOUS / EVERGREEN TREE

- EXISTING BUSH

NOTES

1. THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND / OR OBJECTS, INCLUDING BENCHES, SHEDS, ARCHES AND ANY OTHER STRUCTURES AND ITS FOUNDATIONS THAT ARE NOT PART OF THE BUILDING REMOVAL WITHIN THE CONSTRUCTION LIMITS SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.

2. CONTRACTOR SHALL TAKE AN EXTRA CARE WHEN REMOVING BUILDINGS AND DEBRIS SO THAT EXISTING TREES AND SHRUBS ARE NOT DAMAGED.

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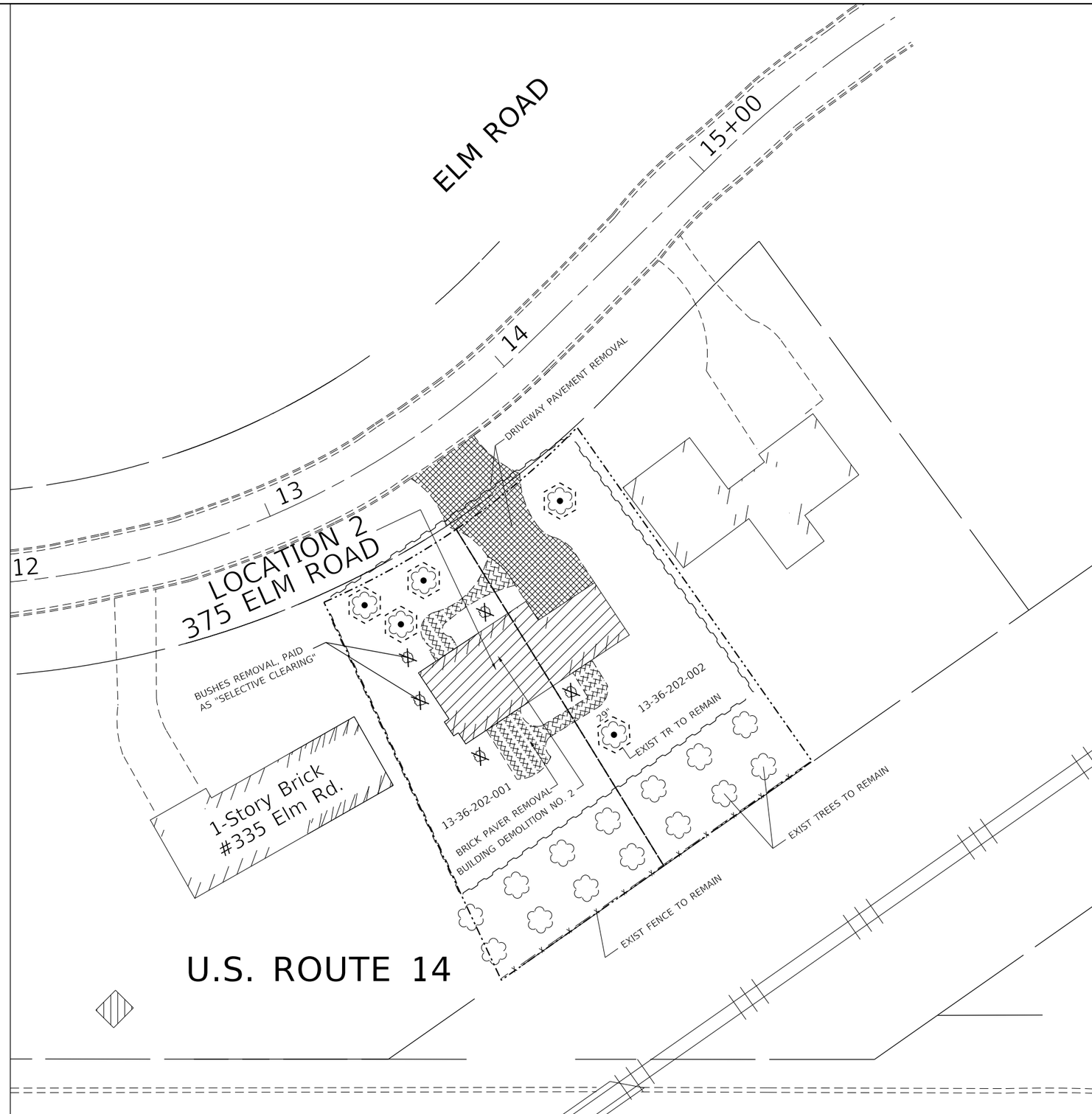
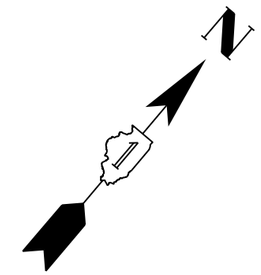
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUILDING DEMOLITION PLAN
117 E. NORTHWEST HIGHWAY (LOCATION 1)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	2019-142-DM	LAKE	19	5
		CONTRACT NO. 62K17		
		ILLINOIS	FED. AID PROJECT	





- 20101000 TEMPORARY FENCE (TREE PROTECTION)
- 20101000 TEMPORARY FENCE (TREE PROTECTION)
- Z0055905 TEMP. CONSTRUCTION FENCE
- EXISTING FENCE TO REMAIN
- TREE, BUSH, SHRUB REMOVAL (PAID FOR AS "20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)", 20100210 TREE REMOVAL (OVER 15 UNITS DIAMTER)", OR AS "Z0064800 SELECTIVE CLEARING")
- BUILDING REMOVAL
- PARKING LOT PAVEMENT REMOVAL (PAID FOR AS PAVEMENT REMOVAL)
- PCC SIDEWALK REMOVAL, BRICK PAVER REMOVAL DRIVEWAY REMOVAL
- EXISTING DECIDUOUS / EVERGREEN TREE
- EXISTING BUSH

NOTES

1. THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND / OR OBJECTS, INCLUDING BENCHES, SHEDS, ARCHES AND ANY OTHER STRUCTURES AND ITS FOUNDATIONS THAT ARE NOT PART OF THE BUILDING REMOVAL WITHIN THE CONSTRUCTION LIMITS SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.

2. CONTRACTOR SHALL TAKE AN EXTRA CARE WHEN REMOVING BUILDINGS AND DEBRIS SO THAT EXISTING TREES AND SHRUBS ARE NOT DAMAGED.

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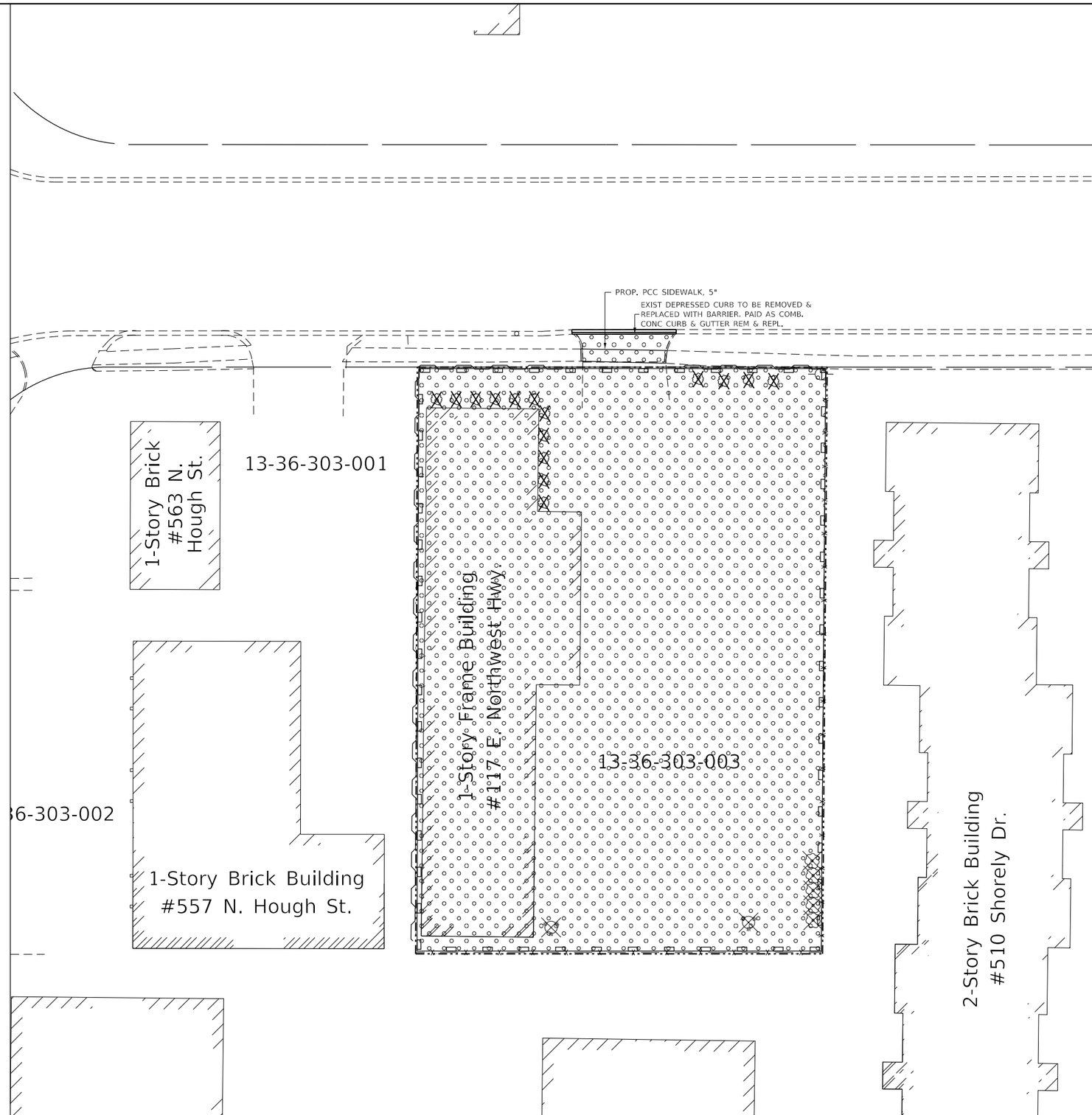
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUILDING DEMOLITION PLAN
375 ELM ROAD (LOCATION 2)

SCALE: | SHEET OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	2019-142-DM	LAKE	19	6
		CONTRACT NO. 62K17		
		ILLINOIS FED. AID PROJECT		



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- 20101000 TEMPORARY FENCE (TREE PROTECTION)
- Z0055905 TEMP. CONSTRUCTION FENCE
- EXISTING FENCE TO REMAIN
- TREE, BUSH, SHRUB REMOVAL (PAID FOR AS "20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER", 20100210 TREE REMOVAL (OVER 15 UNITS DIAMTER)", OR AS "Z0064800 SELECTIVE CLEARING")
- 28000400 PERIMETER EROSION BARRIER
- TOPSOIL FURNISH AND PLACE, 6" SEEDING, CLASS 1A EROSION CONTROL BLANKET

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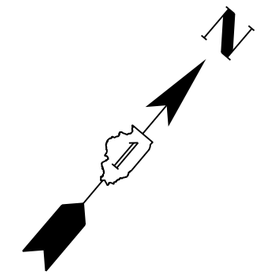
PLOT DATE = 12/27/2019	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING AND EROSION CONTROL PLAN
117 E. NORTHWEST HIGHWAY (LOCATION 1)

SCALE: | SHEET OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	2019-142-DM	LAKE	19	7
		CONTRACT NO. 62K17		
		ILLINOIS	FED. AID PROJECT	



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PLOT DATE = 12/27/2019	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING AND EROSION CONTROL PLAN
375 ELM ROAD (LOCATION 2)

SCALE: | SHEET OF SHEETS | STA. TO STA.

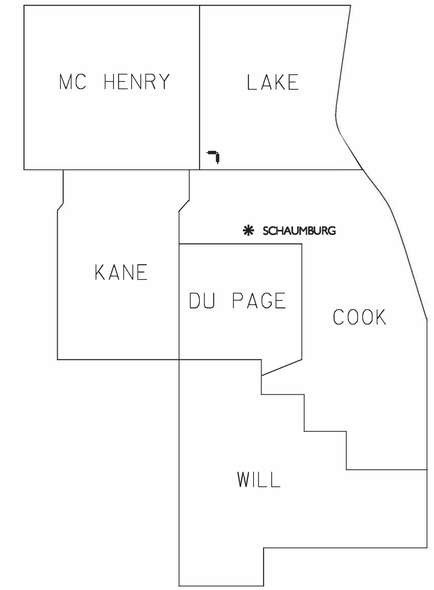
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	2019-142-DM	LAKE	19	8
		CONTRACT NO. 62K17		
		ILLINOIS	FED. AID PROJECT	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Route	Section	LAKE	9	1
	ILLINOIS	CONTRACT NO. Contract		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

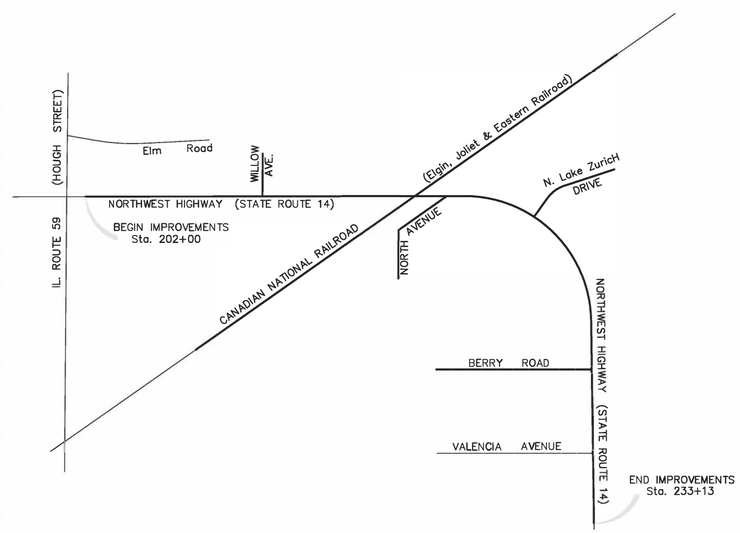
PLAT OF HIGHWAYS

ROUTE: NORTHWEST HIGHWAY (STATE ROUTE 14)
SECTION: 11-00067-00-GS
COUNTY: LAKE
LIMITS: 202+00 - 233+13
JOB NO.: R-91-001-15



DISTRICT HEADQUARTERS: - ✱
LOCATION OF SECTION INDICATED THUS: - -▬-

PARCEL NUMBER	OWNER	STREET ADDRESS	SHEET NO.	PROPERTY ACQUIRED BY
1MF0110	L.B. ANDERSON & COMPANY, INC. AS TO AN UNDIVIDED 1/2 INTEREST AND CHICAGO TITLE LAND TRUST COMPANY UNDER TRUST AGREEMENT DATED MARCH 25, 2013 KNOWN AS TRUST NO. 8002361519 AS TO AN UNDIVIDED 1/2 INTEREST	101 LIONS DRIVE	2	
1MF0111	THE LEO G. STRATON LIVING TRUST AS TO AN UNDIVIDED 1/2 INTEREST AND THE THERESA L. STRATON LIVING TRUST AS TO AN UNDIVIDED 1/2 INTEREST, EACH HOLDING THEIR RESPECTIVE INTERESTS AS JOINT TENANTS	557 N. HOUGH STREET	3	
1MF0112 T.E.	BNC-REEB, LLC, A DELAWARE LIMITED LIABILITY	563 NORTHWEST HIGHWAY	3	
1MF0113	NANCIE K. KOZEL AS TRUSTEE OF THE NANCIE K. KOZEL IRREVOCABLE DECLARATION OF TRUST AGREEMENT DATED DECEMBER 20, 1995	117 E. NORTHWEST HIGHWAY	3	
1MF0114	MICHAEL S. MARKOWSKI AND KRISTA A. MARKOWSKI, HUSBAND AND WIFE, AS TRUSTEE UNDER A TRUST AGREEMENT DATED JULY 12, 2008 AND DESIGNATED THE MARKOWSKI FAMILY TRUST	107 ELM ROAD	3	
1MF0115 1MF0115 T.E.	JAMES E. MAJZAN AND JAYNE MAJZAN, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY	113 ELM ROAD	3	
1MF0116	JOSEPH H OLIVA AND ELIZABETH OLIVA, HUSBAND AND WIFE, IN JOINT TENANCY	205 ELM ROAD	3	
1MF0117	EDWARD A. SCHIEWE, JR. AND HELEN K. SCHIEWE, HIS WIFE, IN JOINT TENANCY	225 ELM ROAD	3	
1MF0118 T.E. 1 1MF0118 T.E. 2 1MF0118 T.E. 3	DECLARATION OF CONDOMINIUM OWNERSHIP REC. AS DOC. 1930951, AMENDMENTS REC. AS DOC. 1963236, 1981408, 1981409, 2060455, 2119320, 3798846	510 – 565 SHORELY DRIVE	4	
1MF0119 1MF019 P.E. 1MF019 T.E.	DECLARATION OF CONDOMINIUM OWNERSHIP REC. AS DOC. 1408850, AMENDMENTS REC. AS DOC. 1413086, 2574261, 2574262, 6507787, AND AMENDED AND RESTATED DECLARATION RECORDED AS DOC. 6681965 AND 6953677	571 – 599 SHORELY DRIVE	4	
1MF0120 T.E.	DAVID BANCROFT AND JESSICA BANCROFT, HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY		4	
1MF0121	ANOOSH VARDA AND ALBERTA VARDA, HUSBAND AND WIFE, IN JOINT TENANCY		5	
1MF0122	CLAIRE VOGT WALLY AS TRUSTEE UNDER THE PROVISIONS OF A TRUST AGREEMENT DATED DECEMBER 3, 2010 KNOWN AS THE DECLARATION OF TRUST OF CLARE VOGT WALLY	303 ELM ROAD	5	
1MF0123	MAUREEN A. FORSTER AS TRUSTEE OF THE MAUREEN A. FORSTER TRUST DATED NOVEMBER 17, 2004	317 ELM ROAD	5	
1MF0124	VILLAGE OF BARRINGTON, A MUNICIPAL CORPORATION	0 ELM ROAD	5	
1MF0125	PATRICK KENNEALLY AND COLLEEN MADER, AS JOINT TENANTS	335 ELM ROAD	5	
1MF0126	JONATHAN M. KASSEL AND KATHRYN B. KAPPLER, HUSBAND AND WIFE AS TENANTS BY THE ENTIRETY	375 ELM ROAD	6	
1MF0127	RICHARD E. O'BRIEN, II, AS TRUSTEE OF THE RICHARD E. O'BRIEN, II REVOCABLE TRUST DATED OCTOBER 6, 2015 AS TO AN UNDIVIDED 50% INTEREST AND MARY LOU O'BRIEN, AS TRUSTEE FOR THE MARY LOU O'BRIEN REVOCABLE TRUST DATED OCTOBER 6, 2015 AS TO AN UNDIVIDED 50% INTEREST.	409 ELM ROAD	6	
1MF0128	CATHOLIC BISHOP OF CHICAGO	557 NORTH AVENUE	6	
1MF0129 P.E.	JAMES E. CARNEL AND CHRIS CARNEL, AS TENANTS IN COMMON	410 PARK LANE	6	
1MF0130 P.E.	DOUGLAS A. SCHREIBER AND KAREN M. SCHREIBER, HIS WIFE, IN JOINT TENANCY	416 PARK LANE	6	
1MF0131 P.E.	422-26 PARK LANE, LLC, AN ILLINOIS LIMITED LIABILITY COMPANY	422-426 PARK LANE	6	
1MF0132 P.E.	TRUDY A. BARRIE, AN UNMARRIED WOMAN	428 PARK LANE	6	
1MF0133 P.E.	TERESA JEANE SCHURECHT, WIDOW	434 PARK LANE	6	
1MF0134 1MF0134 P.E.1 1MF0134 P.E.2 1MF0134 T.E.	BARRINGTON PARK DISTRICT, COOK AND LAKE COUNTIES, IL, A BODY CORPORATE AND POLITIC	511 LAKE ZURICH ROAD	7	
1MF0135 1MF0135 P.E.	BARRINGTON PARK DISTRICT, COOK AND LAKE COUNTIES, IL, A BODY CORPORATE AND POLITIC	511 LAKE ZURICH ROAD	7	
1MF0136	VILLAGE OF BARRINGTON, A MUNICIPAL CORPORATION	VALENCIA AVENUE	8	
1MF0137 P.E. 1MF0137 T.E.1 1MF0137 T.E.2	WISCONSIN CENTRAL LTD., SUCCESSOR BY MERGER TO ELGIN, JOLIET AND EASTERN RAILWAY COMPANY SUCCESSOR BY MERGER TO EJ&E WEST COMPANY	NORTHWEST HWY/C.N.N.R.O.W.	9	



LOCATION MAP

N.G.S. Monumentation

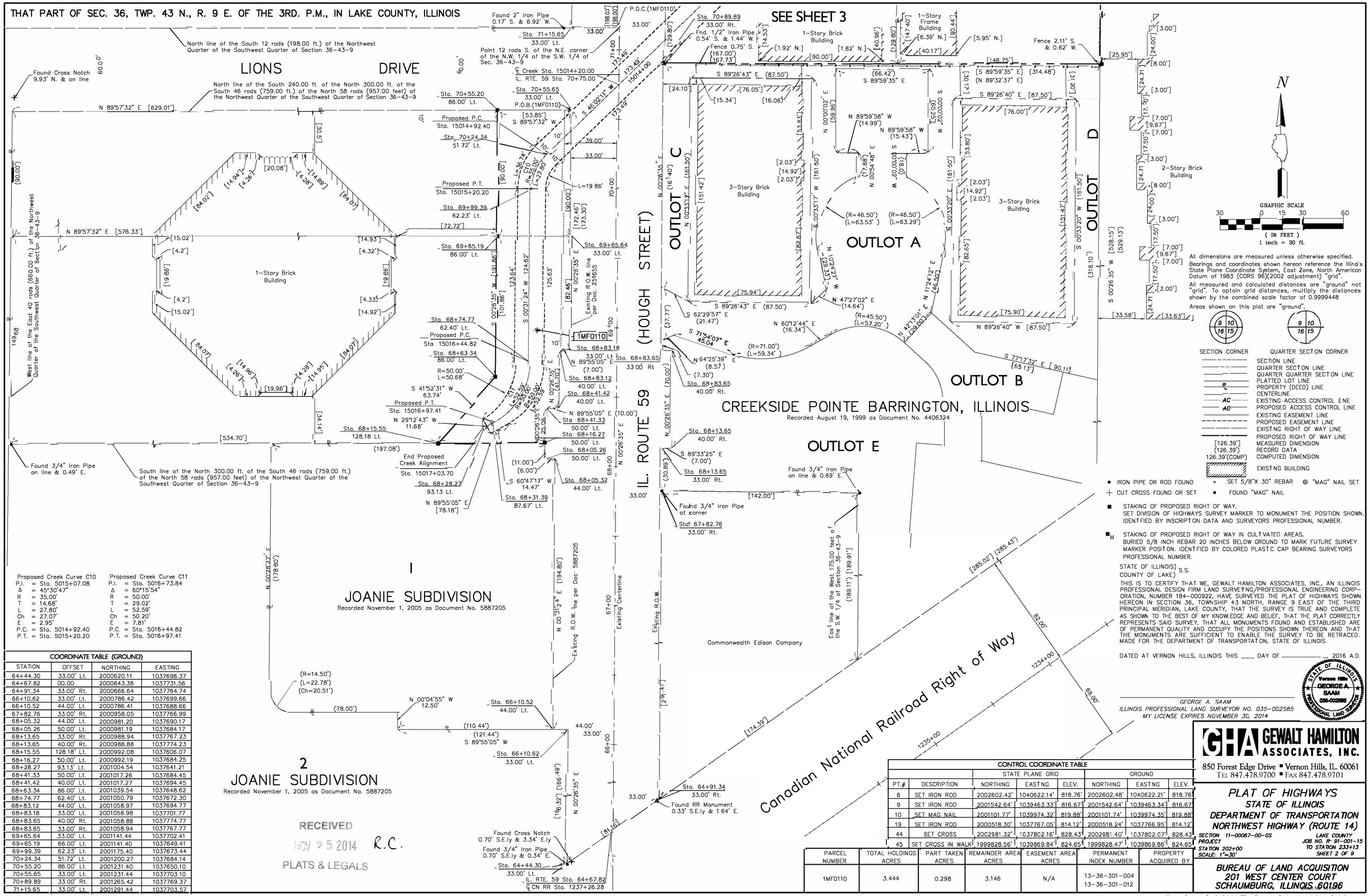
BH01	PID: NH1700
BH11	PID: NH1703
BH21	PID: AJ3059
C0053 1A	PID: AJ2847
LAK12 3B	PID: AJ2860

SHEET 1 OF 9 SHEETS

IDOT USE ONLY

Contract 62K17, Sheet No. 9 of 19

THAT PART OF SEC. 36, TWP. 43 N., R. 9 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS



Proposed Creek Curve C10
P.I. = Sta. 5015+07.08
Δ = 45°30'47"
R = 35.00'
T = 14.68'
L = 27.80'
Ch = 27.07'
E = 2.95'
P.C. = Sta. 5014+92.40
P.T. = Sta. 5015+20.20

Proposed Creek Curve C11
P.I. = Sta. 5016+73.84
Δ = 60°15'54"
R = 50.00'
T = 29.02'
L = 52.59'
Ch = 50.20'
E = 7.81'
P.C. = Sta. 5016+44.82
P.T. = Sta. 5016+97.41

COORDINATE TABLE (GROUND)

STATION	OFFSET	NORTHING	EASTING
64+44.30	33.00' Lt.	2000620.11	1037698.37
64+67.82	00.00	2000643.38	1037731.56
64+91.34	33.00' Rt.	2000666.64	1037764.74
66+10.62	33.00' Lt.	2000786.42	1037699.66
66+10.52	44.00' Lt.	2000786.41	1037688.66
67+82.76	33.00' Rt.	2000958.05	1037766.99
68+05.32	44.00' Lt.	2000981.20	1037690.17
68+05.26	50.00' Lt.	2000981.19	1037684.17
68+13.65	33.00' Rt.	2000988.94	1037767.23
68+13.65	40.00' Rt.	2000988.88	1037774.23
68+15.55	128.18' Lt.	2000992.08	1037606.07
68+16.27	50.00' Lt.	2000992.19	1037684.25
68+28.27	93.13' Lt.	2001004.54	1037641.21
68+41.33	50.00' Lt.	2001017.26	1037684.45
68+41.42	40.00' Lt.	2001017.27	1037694.45
68+63.34	86.00' Lt.	2001039.54	1037648.62
68+74.77	62.40' Lt.	2001050.79	1037672.30
68+83.12	44.00' Lt.	2001058.97	1037694.77
68+83.18	33.00' Lt.	2001058.98	1037701.77
68+83.65	40.00' Rt.	2001058.88	1037774.77
68+83.65	33.00' Rt.	2001058.94	1037767.77
69+65.64	33.00' Lt.	2001141.44	1037702.41
69+65.19	66.00' Lt.	2001141.40	1037649.41
69+99.39	62.23' Lt.	2001175.40	1037673.44
70+24.34	51.72' Lt.	2001200.27	1037684.14
70+55.20	86.00' Lt.	2001231.40	1037650.10
70+55.65	33.00' Lt.	2001231.44	1037703.10
70+89.89	33.00' Rt.	2001265.42	1037769.37
71+15.65	33.00' Lt.	2001291.44	1037703.57

RECEIVED
NOV 25 2014 R.C.
PLATS & LEGALS

All dimensions are measured unless otherwise specified.

Bearings and coordinates shown hereon reference the Illinois State Plane Coordinate System, East Zone, North American Datum of 1983 (CORS 96)(2002 adjustment) "grid".

All measured and calculated distances are "ground" not "grid". To optain grid distances, multiply the distances shown by the combined scale factor of 0.9999448

Areas shown on this plat are "ground".

SECTION CORNER — 9 10 / 16 15
QUARTER SECTON CORNER — 9 10 / 16 15

SECTION LINE
QUARTER SECTON LINE
QUARTER QUARTER SECTON LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
CENTERLINE
AC — EXISTING ACCESS CONTROL LINE
AC — PROPOSED ACCESS CONTROL LINE
EXISTING EASEMENT LINE
PROPOSED EASEMENT LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
[126.39'] MEASURED DIMENSION
(126.39') RECORD DATA
126.39'(COMP) COMPUTED DIMENSION
EXISTING BUILDING

● IRON PIPE OR ROD FOUND
○ SET 5/8"X 30" REBAR
⊕ "MAG" NAIL SET
+ CUT CROSS FOUND OR SET
● FOUND "MAG" NAIL

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

■M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.
BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

STATE OF ILLINOIS)
COUNTY OF LAKE) S.S.

THIS IS TO CERTIFY THAT WE, GEWALT HAMILTON ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING/PROFESSIONAL ENGINEERING CORPORATION, NUMBER 184-000922, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 36, TOWNSHIP 43 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE 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 VERNON HILLS, ILLINOIS THIS ____ DAY OF _____ 2016 A.D.

GEORGE A. SAAM
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002585
MY LICENSE EXPIRES NOVEMBER 30, 2014

STATE OF ILLINOIS — Vernon Hills — GEORGE A. SAAM — 035-002585 — PROFESSIONAL LAND SURVEYOR

CONTROL COORDINATE TABLE

PT.#	DESCRIPTION	STATE PLANE GRID NORTHING	STATE PLANE GRID EASTING	STATE PLANE GRID ELEV.	GROUND NORTHING	GROUND EASTING	GROUND ELEV.
6	SET IRON ROD	2002602.42'	1040622.14'	818.76'	2002602.48'	1040622.21'	818.76'
9	SET IRON ROD	2001542.64'	1039463.33'	816.67'	2001542.64'	1039463.34'	816.67'
10	SET MAG NAIL	2001101.77'	1039974.32'	819.88'	2001101.74'	1039974.35'	819.88'
19	SET IRON ROD	2000518.30'	1037767.05'	814.12'	2000518.24'	1037766.95'	814.12'
44	SET CROSS	2002981.32'	1037802.16'	828.43'	2002981.40'	1037802.07'	828.43'
45	SET CROSS IN WALK	1999828.56'	1039869.84'	824.65'	1999828.47'	1039869.86'	824.65'

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1MF0110	3.444	0.298	3.146	N/A	13-36-301-004 13-36-301-012	

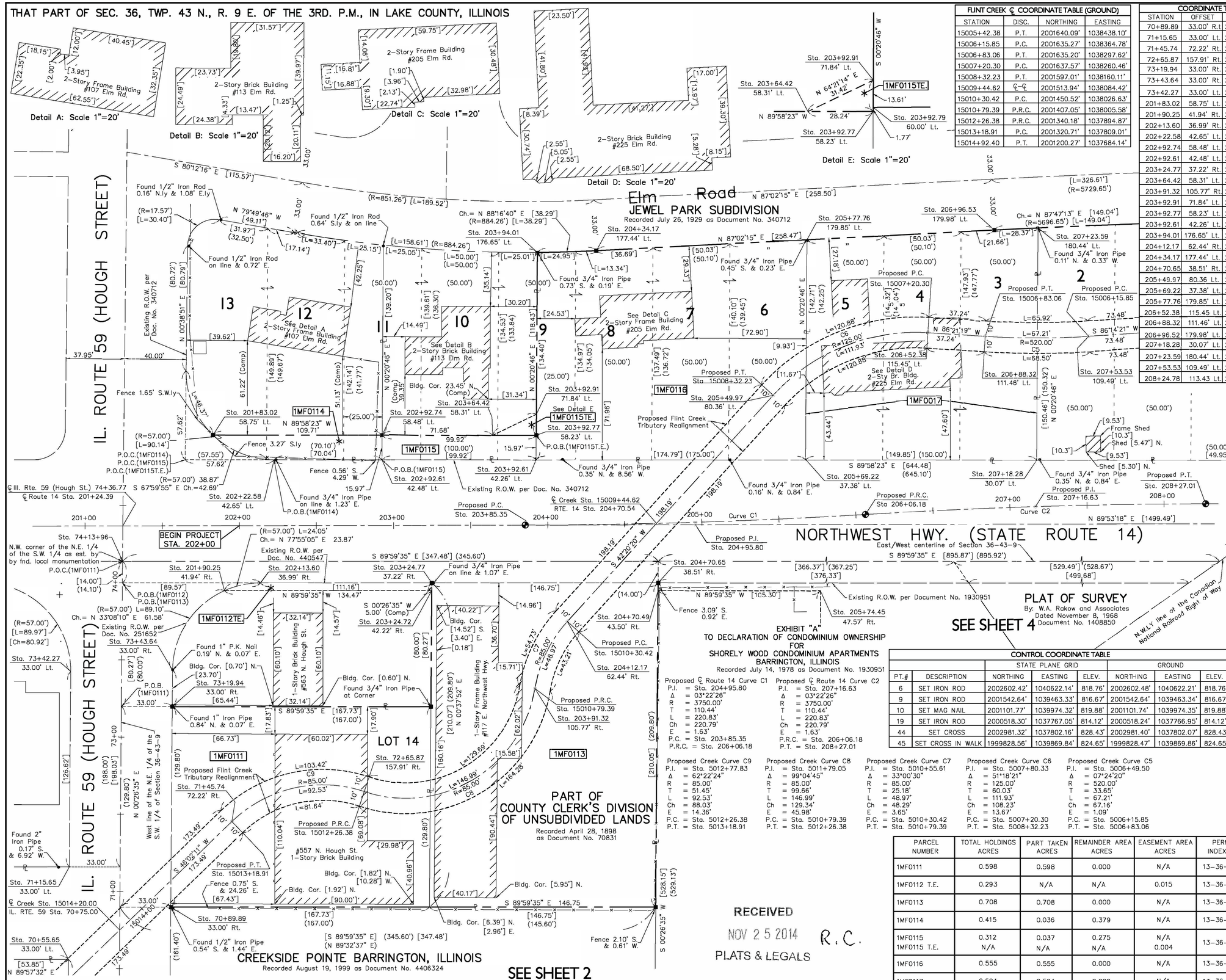
GEWALT HAMILTON ASSOCIATES, INC.
850 Forest Edge Drive ▪ Vernon Hills, IL. 60061
TEL 847.478.9700 ▪ FAX 847.478.9701

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
NORTHWEST HIGHWAY (ROUTE 14)

SECTION 11-00067-00-GS — *LAKE COUNTY*
PROJECT — *JOB NO. R-91-001-15*
STATION 202+00 — *TO STATION 233+13*
SCALE: 1"=30' — *SHEET 2 OF 9*

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

THAT PART OF SEC. 36, TWP. 43 N., R. 9 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS



FLINT CREEK ℄ COORDINATE TABLE (GROUND)			
STATION	DISC.	NORTHING	EASTING
15005+42.38	P.T.	2001640.09'	1038438.10'
15006+15.85	P.C.	2001635.27'	1038364.78'
15006+83.06	P.T.	2001635.20'	1038297.62'
15007+20.30	P.C.	2001637.57'	1038260.46'
15008+32.23	P.T.	2001597.01'	1038160.11'
15009+44.62	℄-℄	2001513.94'	1038084.42'
15010+30.42	P.C.	2001450.52'	1038026.63'
15010+79.39	P.R.C.	2001407.05'	1038005.58'
15012+26.38	P.R.C.	2001340.18'	1037894.87'
15013+18.91	P.C.	2001320.71'	1037809.01'
15014+92.40	P.T.	2001200.27'	1037684.14'

COORDINATE TABLE (GROUND)			
STATION	OFFSET	NORTHING	EASTING
70+89.89	33.00' R.t	2001265.42'	1037769.37'
71+15.65	33.00' Lt.	2001291.44'	1037703.57'
71+45.74	72.22' Rt.	2001320.71'	1037809.01'
72+65.87	157.91' Rt.	2001340.18'	1037894.87'
73+19.94	33.00' Rt.	2001395.22'	1037770.37'
73+43.64	33.00' Rt.	2001418.92'	1037770.56'
73+42.27	33.00' Lt.	2001418.06'	1037704.55'
201+83.02	58.75' Lt.	2001571.16'	1037796.79'
201+90.25	41.94' Rt.	2001470.48'	1037804.21'
202+13.60	36.99' Rt.	2001475.48'	1037827.56'
202+22.58	42.65' Lt.	2001555.17'	1037836.37'
202+92.74	58.48' Lt.	2001571.11'	1037906.51'
202+92.61	42.48' Lt.	2001555.11'	1037906.41'
203+24.77	37.22' Rt.	2001475.46'	1037938.72'
203+64.42	58.31' Lt.	2001571.07'	1037978.19'
203+91.32	105.77' Rt.	2001407.05'	1038005.58'
203+92.91	71.84' Lt.	2001584.67'	1038006.51'
203+92.77	58.23' Lt.	2001571.06'	1038006.43'
203+92.61	42.26' Lt.	2001555.09'	1038006.34'
203+94.01	176.65' Lt.	2001689.48'	1038007.15'
204+12.17	62.44' Rt.	2001450.52'	1038026.63'
204+34.17	177.44' Lt.	2001690.64'	1038045.40'
204+70.65	38.51' Rt.	2001475.44'	1038085.48'
205+49.97	80.36 Lt.	2001597.01'	1038160.11'
205+69.22	37.38' Lt.	2001555.00'	1038181.12'
205+77.76	179.85' Lt.	2001697.71'	1038181.98'
206+52.38	115.45 Lt.	2001637.57'	1038260.46'
206+88.32	111.46' Lt.	2001635.27'	1038364.78'
206+96.52	179.98' Lt.	2001704.00'	1038303.55'
207+18.28	30.07' Lt.	2001554.93'	1038330.97'
207+23.59	180.44' Lt.	2001705.39'	1038331.88'
207+53.53	109.49' Lt.	2001635.27'	1038364.78'
208+24.78	113.43 Lt.	2001640.09'	1038438.10'

NW HWY. ℄ COORDINATE TABLE (GROUND)			
STATION	DISC.	NORTHING	EASTING
203+85.35	P.C.	2001512.80'	1037999.24'
204+70.54	℄-℄	2001513.94'	1038084.42'
206+06.18	P.R.C.	2001519.73'	1038219.92'
208+27.01	P.T.	2001526.66'	1038440.61'

N

GRAPHIC SCALE
30 0 15 30 60
(IN FEET)
1 inch = 30 ft.

All dimensions are measured unless otherwise specified.

Bearings and coordinates shown hereon reference the Illinois State Plane Coordinate System, East Zone, North American Datum of 1983 (CORS 96)(2002 adjustment) "grid".

All measured and calculated distances are "ground" not "grid". To optain grid distances, multiply the distances shown by the combined scale factor of 0.9999448

Areas shown on this plat are "ground".

SECTION CORNER	QUARTER SECTION CORNER
	SECTION LINE
	QUARTER SECTION LINE
	QUARTER QUARTER SECTION LINE
	PLATTED LOT LINE
	PROPERTY (DEED) LINE
	CENTERLINE
AC	EXISTING ACCESS CONTROL LINE
AC	PROPOSED ACCESS CONTROL LINE
	EXISTING EASEMENT LINE
	PROPOSED EASEMENT LINE
	EXISTING RIGHT OF WAY LINE
	PROPOSED RIGHT OF WAY LINE
[126.39']	MEASURED DIMENSION
(126.39')	RECORD DATA
126.39'(COMP)	COMPUTED DIMENSION
	EXISTING BUILDING

- ● IRON PIPE OR ROD FOUND
- ○ SET 5/8"X 30" REBAR
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- ● FOUND "MAG" NAIL

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

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

STATE OF ILLINOIS} S.S.
COUNTY OF LAKE}

THIS IS TO CERTIFY THAT WE, GEWALT HAMILTON ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING/PROFESSIONAL ENGINEERING CORPORATION, NUMBER 184-000922, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 36, TOWNSHIP 43 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE 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 VERNON HILLS, ILLINOIS THIS ____ DAY OF _____, 2016 A.D.

STATE OF ILLINOIS — Vernon Hills — GEORGE A. SAAM — 035-002585 — PROFESSIONAL LAND SURVEYOR

GEORGE A. SAAM
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002585
MY LICENSE EXPIRES NOVEMBER 30, 2014

CONTROL COORDINATE TABLE						
		STATE PLANE GRID			GROUND		
PT.#	DESCRIPTION	NORTHING	EASTING	ELEV.	NORTHING	EASTING	ELEV.
6	SET IRON ROD	2002602.42'	1040622.14'	818.76'	2002602.48'	1040622.21'	818.76'
9	SET IRON ROD	2001542.64'	1039463.33'	816.67'	2001542.64'	1039463.34'	816.67'
10	SET MAG NAIL	2001101.77'	1039974.32'	819.88'	2001101.74'	1039974.35'	819.88'
19	SET IRON ROD	2000518.30'	1037767.05'	814.12'	2000518.24'	1037766.95'	814.12'
44	SET CROSS	2002981.32'	1037802.16'	828.43'	2002981.40'	1037802.07'	828.43'
45	SET CROSS IN WALK	1999828.56'	1039869.84'	824.65'	1999828.47'	1039869.86'	824.65'

Proposed ℄ Route 14 Curve C1
P.I. = Sta. 204+95.80
Δ = 03°22'26"
R = 3750.00'
T = 110.44'
L = 220.83'
Ch = 220.79'
E = 1.63'
P.C. = Sta. 203+85.35
P.R.C. = Sta. 206+06.18

Proposed ℄ Route 14 Curve C2
P.I. = Sta. 207+16.63
Δ = 03°22'26"
R = 3750.00'
T = 110.44'
L = 220.83'
Ch = 220.79'
E = 1.63'
P.R.C. = Sta. 206+06.18
P.T. = Sta. 208+27.01

Proposed Creek Curve C9
P.I. = Sta. 5012+77.83
Δ = 62°22'24"
R = 85.00'
T = 51.45'
L = 92.53'
Ch = 88.03'
E = 14.36'
P.C. = Sta. 5012+26.38
P.T. = Sta. 5013+18.91

Proposed Creek Curve C8
P.I. = Sta. 5011+79.05
Δ = 99°04'45"
R = 85.00'
T = 99.66'
L = 146.99'
Ch = 129.34'
E = 45.98'
P.C. = Sta. 5010+79.39
P.T. = Sta. 5012+26.38

Proposed Creek Curve C7
P.I. = Sta. 5010+55.61
Δ = 33°00'30"
R = 85.00'
T = 25.18'
L = 48.97'
Ch = 48.29'
E = 3.65'
P.C. = Sta. 5010+30.42
P.T. = Sta. 5010+79.39

Proposed Creek Curve C6
P.I. = Sta. 5007+80.33
Δ = 51°18'21"
R = 125.00'
T = 60.03'
L = 111.93'
Ch = 108.23'
E = 13.67'
P.C. = Sta. 5007+20.30
P.T. = Sta. 5008+32.23

Proposed Creek Curve C5
P.I. = Sta. 5006+49.50
Δ = 07°24'20"
R = 520.00'
T = 33.65'
L = 67.21'
Ch = 67.16'
E = 1.09'
P.C. = Sta. 5006+15.85
P.T. = Sta. 5006+83.06

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1MF0111	0.598	0.598	0.000	N/A	13-36-303-002	
1MF0112 T.E.	0.293	N/A	N/A	0.015	13-36-303-001	
1MF0113	0.708	0.708	0.000	N/A	13-36-303-003	
1MF0114	0.415	0.036	0.379	N/A	13-36-114-001	
1MF0115 1MF0115 T.E.	0.312 N/A	0.037 N/A	0.275 N/A	N/A 0.004	13-36-114-002	
1MF0116	0.555	0.555	0.000	N/A	13-36-114-003	
1MF0117	0.504	0.504	0.000	N/A	13-36-114-004	

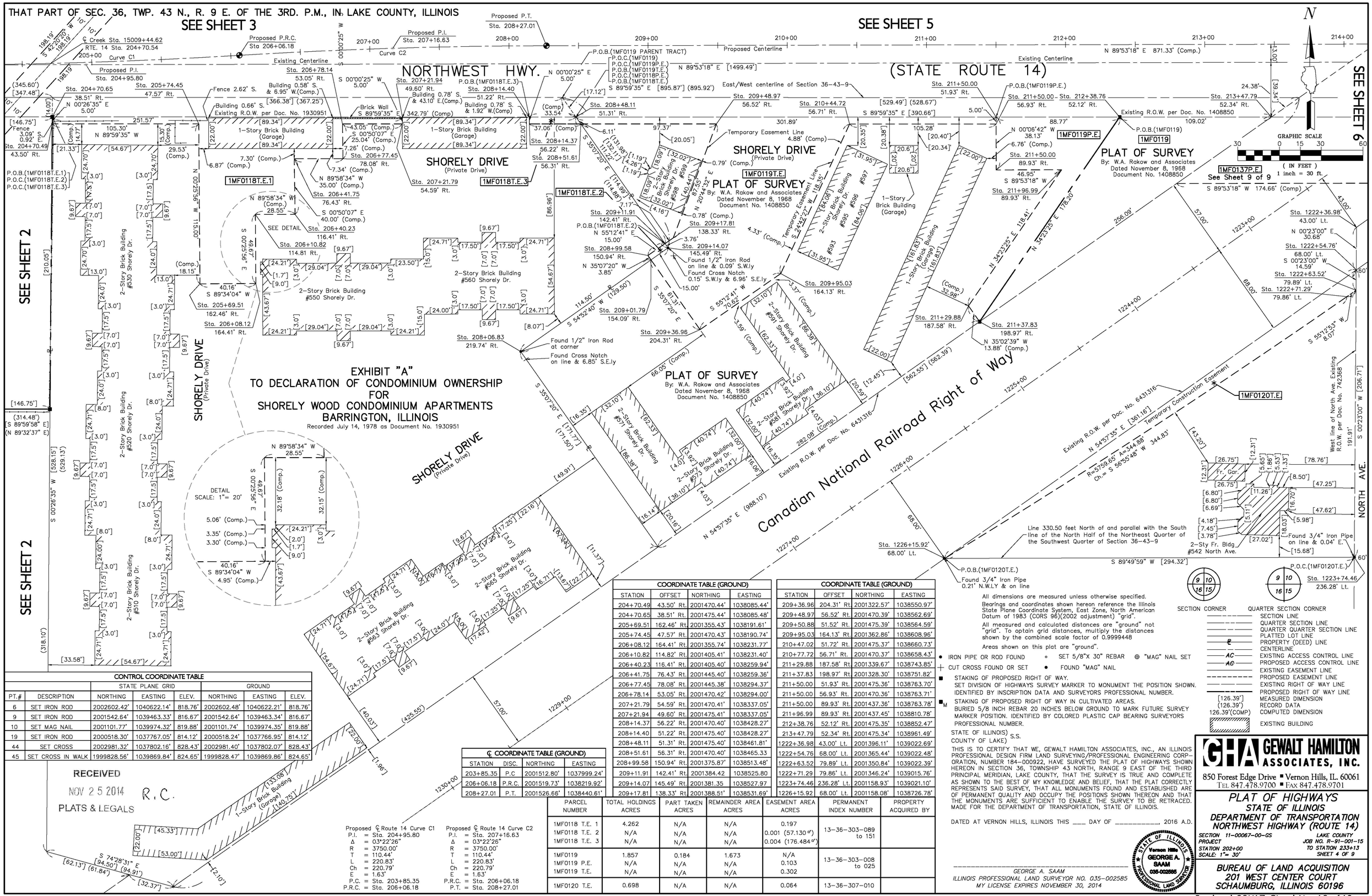
RECEIVED
NOV 25 2014 R.C.
PLATS & LEGALS

GHA GEWALT HAMILTON ASSOCIATES, INC.
850 Forest Edge Drive ■ Vernon Hills, IL. 60061
TEL 847.478.9700 ■ FAX 847.478.9701

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
NORTHWEST HIGHWAY (ROUTE 14)

SECTION 11-00067-00-GS — LAKE COUNTY
PROJECT — JOB NO. R-91-001-15
STATION 202+00 — TO STATION 233+13
SCALE: 1"=30' — SHEET 3 OF 9

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



CONTROL COORDINATE TABLE							
		STATE PLANE GRID			GROUND		
PT.#	DESCRIPTION	NORTHING	EASTING	ELEV.	NORTHING	EASTING	ELEV.
6	SET IRON ROD	2002602.42'	1040622.14'	818.76'	2002602.48'	1040622.21'	818.76'
9	SET IRON ROD	2001542.64'	1039463.33'	816.67'	2001542.64'	1039463.34'	816.67'
10	SET MAG NAIL	2001101.77'	1039974.32'	819.88'	2001101.74'	1039974.35'	819.88'
19	SET IRON ROD	2000518.30'	1037767.05'	814.12'	2000518.24'	1037766.95'	814.12'
44	SET CROSS	2002981.32'	1037802.16'	828.43'	2002981.40'	1037802.07'	828.43'
45	SET CROSS IN WALK	1999828.56'	1039869.84'	824.65'	1999828.47'	1039869.86'	824.65'

COORDINATE TABLE (GROUND)			
STATION	OFFSET	NORTHING	EASTING
204+70.49	43.50' Rt.	2001470.44'	1038085.44'
204+70.65	38.51' Rt.	2001475.44'	1038085.48'
205+69.51	162.46' Rt.	2001355.43'	1038191.61'
205+74.45	47.57' Rt.	2001470.43'	1038190.74'
206+08.12	164.41' Rt.	2001355.74'	1038231.77'
206+10.82	114.82' Rt.	2001405.41'	1038231.40'
206+40.23	116.41' Rt.	2001405.40'	1038259.94'
206+41.75	76.43' Rt.	2001445.40'	1038259.36'
206+77.45	78.08' Rt.	2001445.38'	1038294.37'
206+78.14	53.05' Rt.	2001470.42'	1038294.00'
207+21.79	54.59' Rt.	2001470.41'	1038337.05'
207+21.94	49.60' Rt.	2001475.41'	1038337.05'
208+14.37	56.22' Rt.	2001470.40'	1038428.27'
208+14.40	51.22' Rt.	2001475.40'	1038428.27'
208+48.11	51.31' Rt.	2001475.40'	1038461.81'
208+51.61	56.31' Rt.	2001470.40'	1038465.33
208+99.58	150.94' Rt.	2001375.87'	1038513.48'
209+11.91	142.41' Rt.	2001384.42	1038525.80
209+14.07	145.49' Rt.	2001381.35	1038527.97
209+17.81	138.33' Rt.	2001388.51'	1038531.69'

COORDINATE TABLE (GROUND)			
STATION	OFFSET	NORTHING	EASTING
209+36.96	204.31' Rt.	2001322.57'	1038550.97'
209+48.97	56.52' Rt.	2001470.39'	1038562.69'
209+50.88	51.52' Rt.	2001475.39'	1038564.59'
209+95.03	164.13' Rt.	2001362.86'	1038608.96'
210+47.02	51.72' Rt.	2001475.37'	1038660.73'
210+77.72	56.71' Rt.	2001470.37'	1038658.43'
211+29.88	187.58' Rt.	2001339.67'	1038743.85'
211+37.83	198.97' Rt.	2001328.30'	1038751.82'
211+50.00	51.93' Rt.	2001475.36'	1038763.70'
211+50.00	56.93' Rt.	2001470.36'	1038763.71'
211+50.00	89.93' Rt.	2001437.36'	1038763.78'
211+96.99	89.93' Rt.	2001437.45'	1038810.78'
212+38.76	52.12' Rt.	2001475.35'	1038852.47'
213+47.79	52.34' Rt.	2001475.34'	1038961.49'
1222+36.98	43.00' Lt.	2001396.11'	1039022.69'
1222+54.76	68.00' Lt.	2001365.44'	1039022.48'
1222+63.52	79.89' Lt.	2001350.84'	1039022.39'
1222+71.29	79.86' Lt.	2001346.24'	1039015.76'
1223+74.46	236.28' Lt.	2001158.93'	1039021.10'
1226+15.92	68.00' Lt.	2001158.08'	1038726.78'

℄ COORDINATE TABLE (GROUND)			
STATION	DISC.	NORTHING	EASTING
203+85.35	P.C	2001512.80'	1037999.24'
206+06.18	P.R.C.	2001519.73'	1038219.92'
208+27.01	P.T.	2001526.66'	1038440.61'

Proposed ℄ Route 14 Curve C1
P.I. = Sta. 204+95.80
Δ = 03°22'26"
R = 3750.00'
T = 110.44'
L = 220.83'
Ch = 220.79'
E = 1.63'
P.C. = Sta. 203+85.35
P.R.C. = Sta. 206+06.18

Proposed ℄ Route 14 Curve C2
P.I. = Sta. 207+16.63
Δ = 03°22'26"
R = 3750.00'
T = 110.44'
L = 220.83'
Ch = 220.79'
E = 1.63'
P.R.C. = Sta. 206+06.18
P.T. = Sta. 208+27.01

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1MF0118 T.E. 1 1MF0118 T.E. 2 1MF0118 T.E. 3	4.262 N/A N/A	N/A N/A N/A	N/A N/A N/A	0.197 0.001 (57.130 ㎡) 0.004 (176.484 ㎡)	13-36-303-089 to 151	
1MF0119 1MF0119 P.E. 1MF0119 T.E.	1.857 N/A N/A	0.184 N/A N/A	1.673 N/A N/A	N/A 0.103 0.302	13-36-303-008 to 025	
1MF0120 T.E.	0.698	N/A	N/A	0.064	13-36-307-010	

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All measured and calculated distances are "ground" not "grid". To aptain grid distances, multiply the distances shown by the combined scale factor of 0.9999448

Areas shown on this plat are "ground".

- ● IRON PIPE OR ROD FOUND
- ○ SET 5/8"X 30" REBAR
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- ● FOUND "MAG" NAIL
- ■ STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS PROFESSIONAL NUMBER.
- ■M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

SECTION CORNER: 9 10 16 15

QUARTER SECTION CORNER: 9 10 16 15

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PLATTED LOT LINE
- ℄ PROPERTY (DEED) LINE
- CENTERLINE
- AC EXISTING ACCESS CONTROL LINE
- AC PROPOSED ACCESS CONTROL LINE
- EXISTING EASEMENT LINE
- PROPOSED EASEMENT LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- [126.39'] MEASURED DIMENSION
- (126.39') RECORD DATA
- 126.39'(COMP) COMPUTED DIMENSION
- EXISTING BUILDING

STATE OF ILLINOIS) S.S.
COUNTY OF LAKE)

THIS IS TO CERTIFY THAT WE, GEWALT HAMILTON ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING/PROFESSIONAL ENGINEERING CORPORATION, NUMBER 184-000922, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 36, TOWNSHIP 43 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE 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 VERNON HILLS, ILLINOIS THIS ____ DAY OF _____, 2016 A.D.

_____
GEORGE A. SAAM
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002585
MY LICENSE EXPIRES NOVEMBER 30, 2014

STATE OF ILLINOIS · Vernon Hills · GEORGE A. SAAM · 035-002585 · PROFESSIONAL LAND SURVEYOR

GHA GEWALT HAMILTON ASSOCIATES, INC.
850 Forest Edge Drive ▪ Vernon Hills, IL 60061
TEL 847.478.9700 ▪ FAX 847.478.9701

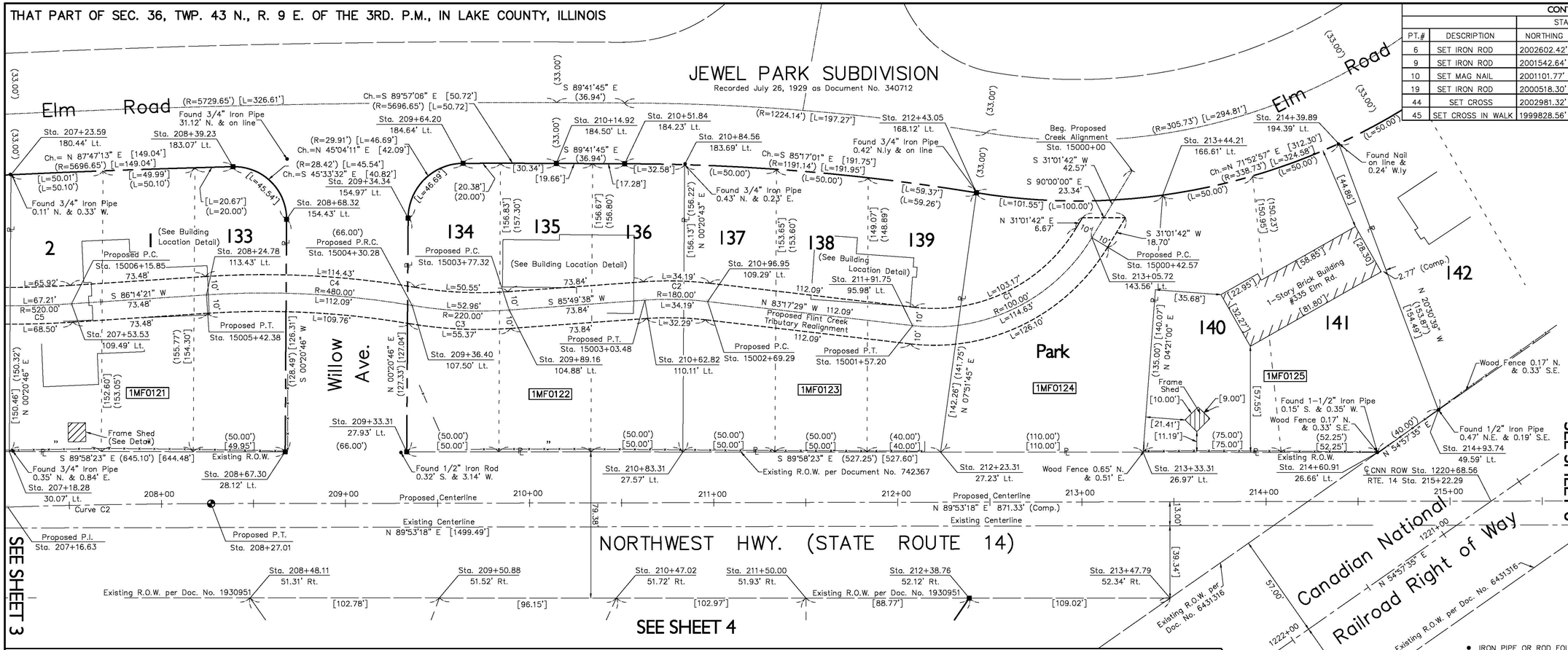
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
NORTHWEST HIGHWAY (ROUTE 14)

SECTION 11-00067-00-GS
PROJECT
STATION 202+00
SCALE: 1"= 30'

LAKE COUNTY
JOB NO. R-91-001-15
TO STATION 233+13
SHEET 4 OF 9

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

THAT PART OF SEC. 36, TWP. 43 N., R. 9 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS



CONTROL COORDINATE TABLE							
		STATE PLANE GRID			GROUND		
PT.#	DESCRIPTION	NORTHING	EASTING	ELEV.	NORTHING	EASTING	ELEV.
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10	SET MAG NAIL	2001101.77'	1039974.32'	819.88'	2001101.74'	1039974.35'	819.88'
19	SET IRON ROD	2000518.30'	1037767.05'	814.12'	2000518.24'	1037766.95'	814.12'
44	SET CROSS	2002981.32'	1037802.16'	828.43'	2002981.40'	1037802.07'	828.43'
45	SET CROSS IN WALK	1999828.56'	1039869.84'	824.65'	1999828.47'	1039869.86'	824.65'

N

GRAPHIC SCALE
30 0 15 30 60
(IN FEET)
1 inch = 30 ft.

All dimensions are measured unless otherwise specified.

Bearings and coordinates shown hereon reference the Illinois State Plane Coordinate System, East Zone, North American Datum of 1983 (CORS 96)(2002 adjustment) "grid".

All measured and calculated distances are "ground" not "grid". To optain grid distances, multiply the distances shown by the combined scale factor of 0.9999448

Areas shown on this plat are "ground".

SECTION CORNER — QUARTER SECTION CORNER

- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PLATTED LOT LINE
- ℄ PROPERTY (DEED) LINE
- CENTERLINE
- AC EXISTING ACCESS CONTROL LINE
- AC PROPOSED ACCESS CONTROL LINE
- EXISTING EASEMENT LINE
- PROPOSED EASEMENT LINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- [126.39'] MEASURED DIMENSION
- (126.39') RECORD DATA
- 126.39'(COMP) COMPUTED DIMENSION
- EXISTING BUILDING

- ● IRON PIPE OR ROD FOUND
- ○ SET 5/8"X 30" REBAR
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- ● FOUND "MAG" NAIL
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- ■M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

STATE OF ILLINOIS) S.S.
COUNTY OF LAKE)

THIS IS TO CERTIFY THAT WE, GEWALT HAMILTON ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM, LAND SURVEYING/PROFESSIONAL ENGINEERING CORPORATION, NUMBER 184-000922, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 36, TOWNSHIP 43 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE 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 VERNON HILLS, ILLINOIS THIS ____ DAY OF _____, 2016 A.D.

STATE OF ILLINOIS — Vernon Hills — GEORGE A. SAAM — 035-002585 — PROFESSIONAL LAND SURVEYOR

GEORGE A. SAAM
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002585
MY LICENSE EXPIRES NOVEMBER 30, 2014

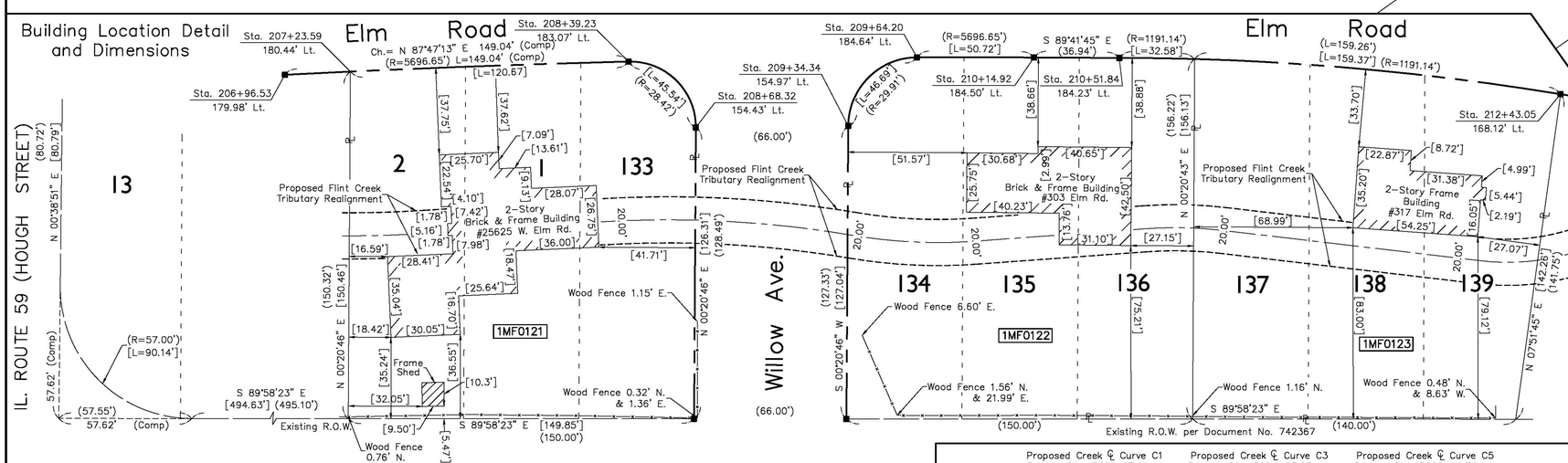
GEWALT HAMILTON ASSOCIATES, INC.
850 Forest Edge Drive ■ Vernon Hills, IL 60061
TEL 847.478.9700 ■ FAX 847.478.9701

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
NORTHWEST HIGHWAY (ROUTE 14)

SECTION 11-00067-00-GS — LAKE COUNTY
PROJECT — JOB NO. R-91-001-15
STATION 202+00 — TO STATION 233+13
SCALE: 1"=30' — SHEET 5 OF 9

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

Building Location Detail and Dimensions



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1MF0121	0.523	0.523	0.000	N/A	13-36-114-008	
1MF0122	0.535	0.535	0.000	N/A	13-36-115-001	
1MF0123	0.517	0.517	0.000	N/A	13-36-115-002	
1MF0124	0.334	0.334	0.000	N/A	13-36-115-003	
1MF0125	0.459	0.459	0.000	N/A	13-36-115-004	

RECEIVED
NOV 25 2014 R.C.
PLATS & LEGALS

Proposed Creek ℄ Curve C1
P.I. = Sta. 5001+07.11
Δ = 65°40'49"
R = 100.00'
T = 64.54'
L = 114.63'
Ch = 108.46'
E = 19.02'
P.C. = Sta. 5000+42.57
P.T. = Sta. 5001+57.20

Proposed Creek ℄ Curve C2
P.I. = Sta. 5002+86.44
Δ = 10°52'53"
R = 180.00'
T = 17.14'
L = 34.19'
Ch = 34.13'
E = 0.81'
P.C. = Sta. 5002+69.29
P.T. = Sta. 5003+03.48

Proposed Creek ℄ Curve C3
P.I. = Sta. 5004+03.93
Δ = 13°47'33"
R = 220.00'
T = 26.61'
L = 52.96'
Ch = 52.83'
E = 1.60'
P.C. = Sta. 5003+77.32
P.T. = Sta. 5004+30.28

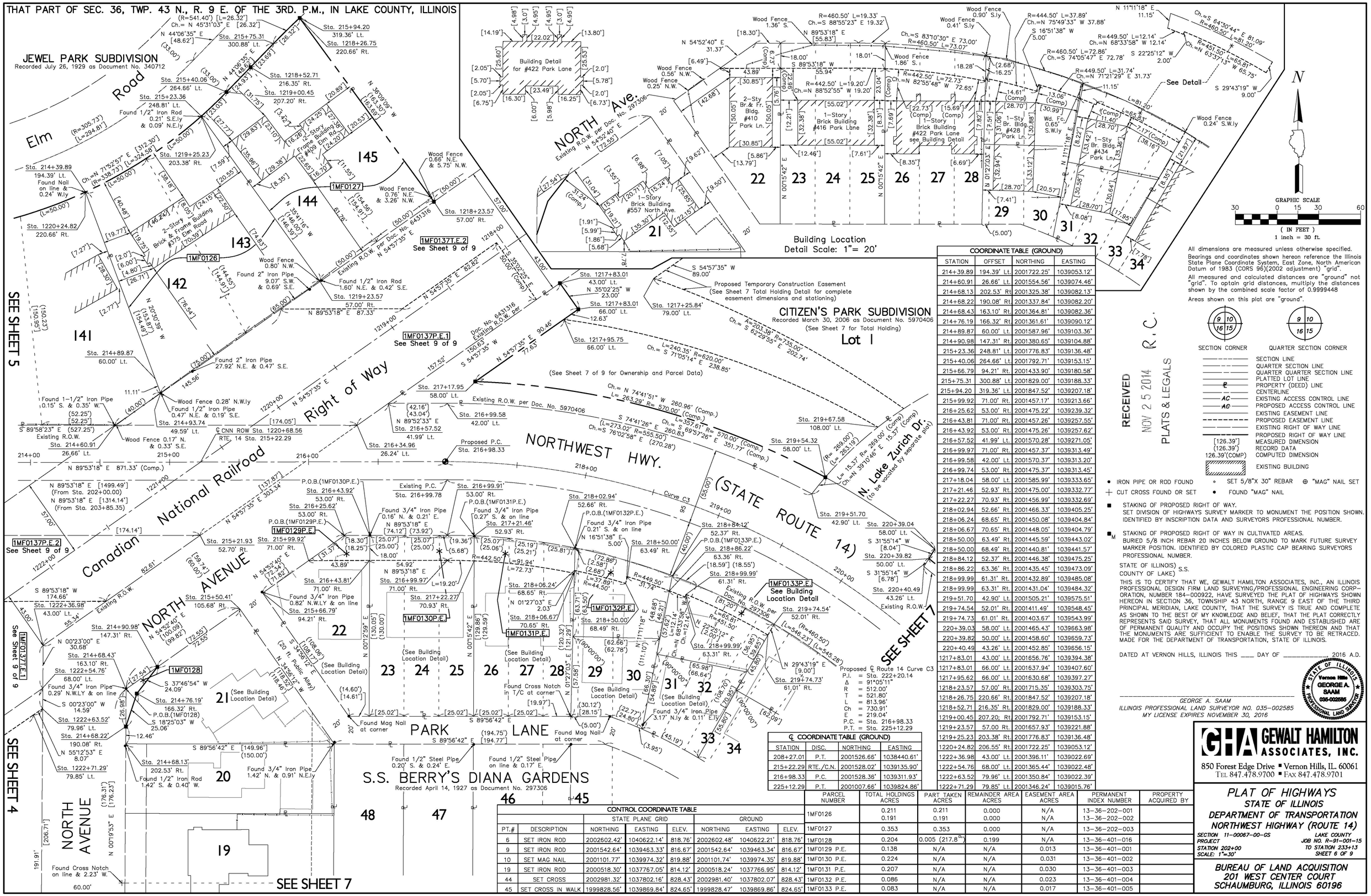
Proposed Creek ℄ Curve C4
P.I. = Sta. 5004+86.59
Δ = 13°22'49"
R = 480.00'
T = 56.30'
L = 112.09'
Ch = 111.84'
E = 3.29'
P.C. = Sta. 5004+30.28
P.T. = Sta. 5005+42.38

Proposed Creek ℄ Curve C5
P.I. = Sta. 5006+49.50
Δ = 07°24'20"
R = 520.00'
T = 33.65'
L = 67.21'
Ch = 67.16'
E = 1.09'
P.C. = Sta. 5006+15.85
P.T. = Sta. 5006+83.06

Proposed Route 14 Curve C2
P.I. = Sta. 207+16.63
Δ = 03°22'26"
R = 3750.00'
T = 110.44'
L = 220.83'
Ch = 220.79'
E = 1.63'
P.C. = Sta. 206+06.18
P.T. = Sta. 208+27.01

COORDINATE TABLE (GROUND)			
STATION	OFFSET	NORTHING	EASTING
207+18.28	30.07' Lt.	2001554.93'	1038330.97'
207+23.59	180.44' Lt.	2001705.39'	1038331.88'
207+53.53	109.49' Lt.	2001635.27'	1038364.78'
208+24.78	113.43' Lt.	2001640.09'	1038438.10'
208+39.23	183.07' Lt.	2001709.75'	1038452.48'
208+48.11	51.31' Rt.	2001475.40'	1038461.81'
208+67.30	28.12' Lt.	2001554.86'	1038480.85'
208+67.55	60.00' Lt.	2001586.74'	1038481.04'
208+68.32	154.43' Lt.	2001681.17'	1038481.63'
209+33.31	27.93' Lt.	2001554.81'	1038546.86'
209+34.34	154.97' Lt.	2001681.85'	1038547.64'
209+36.40	107.50' Lt.	2001634.37'	1038549.79'
209+50.88	51.52' Rt.	2001475.39'	1038564.59'
209+64.20	184.64' Lt.	2001711.58'	1038577.45'
209+89.16	104.88' Lt.	2001631.86'	1038602.57'
210+14.92	184.50' Lt.	2001711.53'	1038628.16'
210+47.02	51.72' Rt.	2001475.37'	1038660.73'
210+51.84	184.22' Lt.	2001711.36'	1038665.23'
210+62.82	110.11' Lt.	2001637.24'	1038676.21'
210+83.31	27.57' Lt.	2001554.73'	1038696.86'
210+84.56	183.69' Lt.	2001710.86'	1038697.80'
210+96.95	109.29' Lt.	2001636.48'	1038710.34'
211+50.00	51.93' Rt.	2001475.36'	1038763.70'
211+91.75	95.98' Lt.	2001623.39'	1038821.66'
212+23.31	27.23' Lt.	2001554.67'	1038836.86'
212+38.76	52.12' Rt.	2001475.35'	1038852.47'
212+43.05	168.12' Lt.	2001695.60'	1038856.32'
213+05.72	143.56' Lt.	2001671.16'	1038919.04'
213+27.72	179.99' Lt.	2001707.63'	1038940.98'
213+33.31	26.97' Lt.	2001554.62'	1038946.86'
213+44.21	166.61' Lt.	2001694.28'	1038957.49'
213+47.79	52.34' Rt.	2001475.34'	1038961.49'
214+39.89	194.39' Lt.	2001722.25'	1039053.12'
214+60.91	26.66' Lt.	2001554.56'	1039074.46'
214+93.74	49.59' Lt.	2001577.55'	1039107.25'

Contract 62K17, Sheet No. 13 of 19



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SECTION CORNER — QUARTER SECTION CORNER

	SECTION LINE
	QUARTER SECTION LINE
	QUARTER QUARTER SECTION LINE
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	PROPOSED EASEMENT LINE
	EXISTING RIGHT OF WAY LINE
	PROPOSED RIGHT OF WAY LINE
[126.39']	MEASURED DIMENSION
(126.39')	RECORD DATA
126.39'(COMP)	COMPUTED DIMENSION
	EXISTING BUILDING

- ● IRON PIPE OR ROD FOUND
- ∘ SET 5/8"X 30" REBAR
- ⊕ "MAG" NAIL SET
- ┼ CUT CROSS FOUND OR SET
- • FOUND "MAG" NAIL

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

■M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.
BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

STATE OF ILLINOIS) S.S.
COUNTY OF LAKE)

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DATED AT VERNON HILLS, ILLINOIS THIS ____ DAY OF _____, 2016 A.D.

GEORGE A. SAAM
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002585
MY LICENSE EXPIRES NOVEMBER 30, 2016

STATE OF ILLINOIS — Vernon Hills — GEORGE A. SAAM — 035-002585 — PROFESSIONAL LAND SURVEYOR

RECEIVED
NOV 25 2014
R.C.
PLATS & LEGALS

COORDINATE TABLE (GROUND)

STATION	OFFSET	NORTHING	EASTING
214+39.89	194.39' Lt.	2001722.25'	1039053.12'
214+60.91	26.66' Lt.	2001554.56'	1039074.46'
214+68.13	202.53' Rt	2001325.38'	1039082.13'
214+68.22	190.08' Rt.	2001337.84'	1039082.20'
214+68.43	163.10' Rt.	2001364.81'	1039082.36'
214+76.19	166.32' Rt.	2001361.61'	1039090.12'
214+89.87	60.00' Lt.	2001587.96'	1039103.36'
214+90.98	147.31' Rt.	2001380.65'	1039104.88'
215+23.36	248.81' Lt.	2001776.83'	1039136.48'
215+40.06	264.66' Lt.	2001792.71'	1039153.15'
215+66.79	94.21' Rt.	2001433.90'	1039180.58'
215+75.31	300.88' Lt.	2001829.00'	1039188.33'
215+94.20	319.36' Lt.	2001847.52'	1039207.18'
215+99.92	71.00' Rt.	2001457.17'	1039213.66'
216+25.62	53.00' Rt.	2001475.22'	1039239.32'
216+43.81	71.00' Rt.	2001457.26'	1039257.55'
216+43.92	53.00' Rt.	2001475.26'	1039257.62'
216+57.52	41.99' Lt.	2001570.28'	1039271.05'
216+99.97	71.00' Rt.	2001457.37'	1039313.49'
216+99.58	42.00' Lt.	2001570.37'	1039313.20'
216+99.74	53.00' Rt.	2001475.37'	1039313.45'
217+18.04	58.00' Lt.	2001585.99'	1039333.65'
217+21.46	52.93' Rt.	2001475.00'	1039332.77'
217+22.27	70.93' Rt.	2001456.99'	1039332.69'
218+02.94	52.66' Rt.	2001466.33'	1039405.25'
218+06.24	68.65' Rt.	2001450.08'	1039404.84'
218+06.67	70.65' Rt.	2001448.05'	1039404.79'
218+50.00	63.49' Rt.	2001445.59'	1039443.02'
218+50.00	68.49' Rt.	2001440.81'	1039441.57'
218+84.12	52.37' Rt.	2001446.38'	1039475.25'
218+86.22	63.36' Rt.	2001435.45'	1039473.09'
218+99.99	61.31' Rt.	2001432.89'	1039485.08'
218+99.99	63.31' Rt.	2001431.04'	1039484.32'
219+51.70	42.90' Lt.	2001505.21'	1039575.51'
219+54.54	52.01' Rt.	2001411.49'	1039548.45'
219+74.73	61.01' Rt.	2001403.67'	1039543.99'
220+39.03	58.00' Lt.	2001465.43'	1039663.98'
220+39.82	50.00' Lt.	2001458.60'	1039659.73'
220+40.49	43.26' Lt.	2001452.85'	1039656.15'
1217+83.01	43.00' Lt.	2001656.76'	1039394.38'
1217+83.01	66.00' Lt.	2001637.94'	1039407.60'
1217+95.62	66.00' Lt.	2001630.68'	1039397.27'
1218+23.57	57.00' Rt.	2001715.35'	1039303.75'
1218+26.75	220.66' Rt.	2001847.52'	1039207.18'
1218+52.71	216.35' Rt.	2001829.00'	1039188.33'
1219+00.45	207.20; Rt.	2001792.71'	1039153.15'
1219+23.57	57.00 Rt.	2001657.93'	1039221.88'
1219+25.23	203.38' Rt.	2001776.83'	1039136.48'
1220+24.82	206.55' Rt.	2001722.25'	1039053.12'
1222+36.98	43.00' Lt.	2001396.11'	1039022.69'
1222+54.76	68.00' Lt.	2001365.44'	1039022.48'
1222+63.52	79.96' Lt.	2001350.84'	1039022.39'
1222+71.29	79.85' Lt.	2001346.24'	1039015.76'

Proposed ℄ Route 14 Curve C3
P.I. = Sta. 222+20.14
Δ = 91°05'11"
R = 512.00'
T = 521.80'
L = 813.96'
Ch = 730.91'
E = 219.04'
P.C. = Sta. 216+98.33
P.T. = Sta. 225+12.29

℄ COORDINATE TABLE (GROUND)

STATION	DISC.	NORTHING	EASTING
208+27.01	P.T.	2001526.66'	1038440.61'
215+22.29	RTE./C.N.	2001528.02'	1039135.90'
216+98.33	P.C.	2001528.36'	1039311.93'
225+12.29	P.T.	2001007.66'	1039824.86'

CONTROL COORDINATE TABLE

		STATE PLANE GRID			GROUND		
PT.#	DESCRIPTION	NORTHING	EASTING	ELEV.	NORTHING	EASTING	ELEV.
6	SET IRON ROD	2002602.42'	1040622.14'	818.76'	2002602.48'	1040622.21'	818.76'
9	SET IRON ROD	2001542.64'	1039463.33'	816.67'	2001542.64'	1039463.34'	816.67'
10	SET MAG NAIL	2001101.77'	1039974.32'	819.88'	2001101.74'	1039974.35'	819.88'
19	SET IRON ROD	2000518.30'	1037767.05'	814.12'	2000518.24'	1037766.95'	814.12'
44	SET CROSS	2002981.32'	1037802.16'	828.43'	2002981.40'	1037802.07'	828.43'
45	SET CROSS IN WALK	1999828.56'	1039869.84'	824.65'	1999828.47'	1039869.86'	824.65'

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1MF0126	0.211 0.191	0.211 0.191	0.000 0.000	N/A N/A	13-36-202-001 13-36-202-002	
1MF0127	0.353	0.353	0.000	N/A	13-36-202-003	
1MF0128	0.204	0.005 (217.8 Q.)	0.199	N/A	13-36-401-016	
1MF0129 P.E.	0.138	N/A	N/A	0.013	13-36-401-001	
1MF0130 P.E.	0.224	N/A	N/A	0.031	13-36-401-002	
1MF0131 P.E.	0.207	N/A	N/A	0.030	13-36-401-003	
1MF0132 P.E.	0.086	N/A	N/A	0.023	13-36-401-004	
1MF0133 P.E.	0.083	N/A	N/A	0.017	13-36-401-005	

GEWALT HAMILTON ASSOCIATES, INC.
850 Forest Edge Drive ▪ Vernon Hills, IL. 60061
TEL 847.478.9700 ▪ FAX 847.478.9701

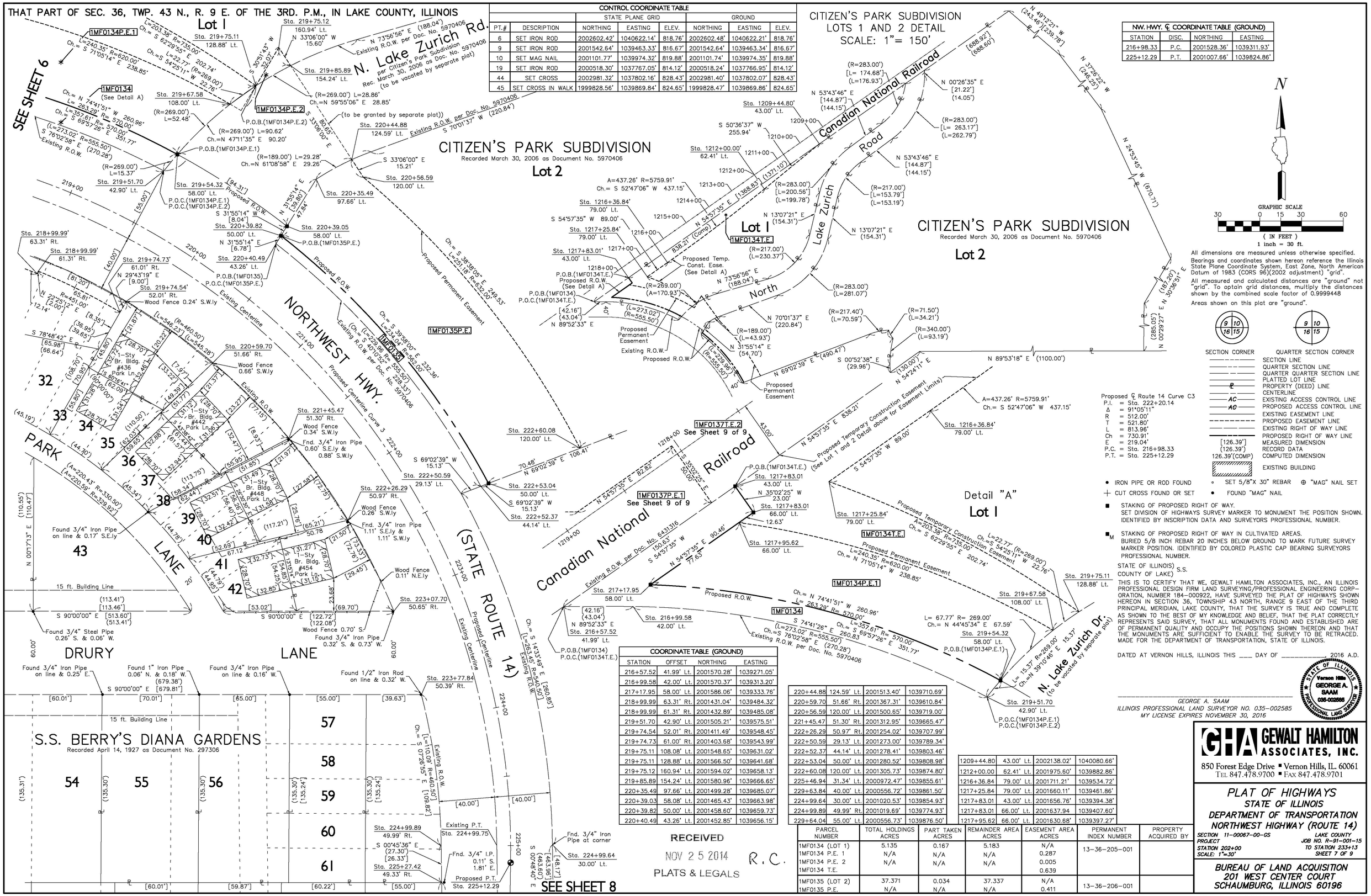
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
NORTHWEST HIGHWAY (ROUTE 14)

SECTION 11-00067-00-GS
PROJECT
STATION 202+00
SCALE: 1"=30'

LAKE COUNTY
JOB NO. R-91-001-15
TO STATION 233+13
SHEET 6 OF 9

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

THAT PART OF SEC. 36, TWP. 43 N., R. 9 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS



CONTROL COORDINATE TABLE							
		STATE PLANE GRID			GROUND		
PT.#	DESCRIPTION	NORTHING	EASTING	ELEV.	NORTHING	EASTING	ELEV.
6	SET IRON ROD	2002602.42'	1040622.14'	818.76'	2002602.48'	1040622.21'	818.76'
9	SET IRON ROD	2001542.64'	1039463.33'	816.67'	2001542.64'	1039463.34'	816.67'
10	SET MAG NAIL	2001101.77'	1039974.32'	819.88'	2001101.74'	1039974.35'	819.88'
19	SET IRON ROD	2000518.30'	1037767.05'	814.12'	2000518.24'	1037766.95'	814.12'
44	SET CROSS	2002981.32'	1037802.16'	828.43'	2002981.40'	1037802.07'	828.43'
45	SET CROSS IN WALK	1999828.56'	1039869.84'	824.65'	1999828.47'	1039869.86'	824.65'

NW. HWY. ℄ COORDINATE TABLE (GROUND)			
STATION	DISC.	NORTHING	EASTING
216+98.33	P.C.	2001528.36'	1039311.93'
225+12.29	P.T.	2001007.66'	1039824.86'

COORDINATE TABLE (GROUND)			
STATION	OFFSET	NORTHING	EASTING
216+57.52	41.99' Lt.	2001570.28'	1039271.05'
216+99.58	42.00' Lt.	2001570.37'	1039313.20'
217+17.95	58.00' Lt.	2001586.06'	1039333.76'
218+99.99	63.31' Rt.	2001431.04'	1039484.32'
218+99.99	61.31' Rt.	2001432.89'	1039485.08'
219+51.70	42.90' Lt.	2001505.21'	1039575.51'
219+74.54	52.01' Rt.	2001411.49'	1039548.45'
219+74.73	61.00' Rt.	2001403.68'	1039543.99'
219+75.11	108.08' Lt.	2001548.65'	1039631.02'
219+75.11	128.88' Lt.	2001566.50'	1039641.68'
219+75.12	160.94' Lt.	2001594.02'	1039658.13'
219+85.89	154.24' Lt.	2001580.96'	1039666.65'
220+35.49	97.66' Lt.	2001499.28'	1039685.07'
220+39.03	58.08' Lt.	2001465.43'	1039663.98'
220+39.82	50.00' Lt.	2001458.60'	1039659.73'
220+40.49	43.26' Lt.	2001452.85'	1039656.15'
220+44.88	124.59' Lt.	2001513.40'	1039710.69'
220+59.70	51.66' Rt.	2001367.31'	1039610.84'
220+56.59	120.00' Lt.	2001500.65'	1039719.00'
221+45.47	51.30' Rt.	2001312.95'	1039665.47'
222+26.29	50.97' Rt.	2001254.02'	1039707.99'
222+50.59	29.13' Lt.	2001273.00'	1039789.34'
222+52.37	44.14' Lt.	2001278.41'	1039803.46'
222+53.04	50.00' Lt.	2001280.52'	1039808.98'
222+60.08	120.00' Lt.	2001305.73'	1039874.80'
225+46.94	31.34' Lt.	2000972.47'	1039855.61'
229+63.84	40.00' Lt.	2000556.72'	1039861.50'
224+99.64	30.00' Lt.	2001020.53'	1039854.93'
224+99.89	49.99' Rt.	2001019.69'	1039774.93'
229+64.04	55.00' Lt.	2000556.73'	1039876.50'
1209+44.80	43.00' Lt.	2002138.02'	1040080.66'
1212+00.00	62.41' Lt.	2001975.60'	1039882.86'
1216+36.84	79.00' Lt.	2001711.21'	1039534.72'
1217+25.84	79.00' Lt.	2001660.11'	1039461.86'
1217+83.01	43.00' Lt.	2001656.76'	1039394.38'
1217+83.01	66.00' Lt.	2001637.94	1039407.60'
1217+95.62	66.00' Lt.	2001630.68'	1039397.27'

Proposed ℄ Route 14 Curve C3
P.I. = Sta. 222+20.14
Δ = 91°05'11"
R = 512.00'
T = 521.80'
L = 813.96'
Ch = 730.91'
E = 219.04'
P.C. = Sta. 216+98.33
P.T. = Sta. 225+12.29

All dimensions are measured unless otherwise specified.

Bearings and coordinates shown hereon reference the Illinois State Plane Coordinate System, East Zone, North American Datum of 1983 (CORS 96)(2002 adjustment) "grid".

All measured and calculated distances are "ground" not "grid". To optain grid distances, multiply the distances shown by the combined scale factor of 0.9999448

Areas shown on this plat are "ground".

SECTION CORNER — QUARTER SECTION CORNER
SECTION LINE
QUARTER SECTION LINE
QUARTER QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
CENTERLINE
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
EXISTING EASEMENT LINE
PROPOSED EASEMENT LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
[126.39'] MEASURED DIMENSION
(126.39') RECORD DATA
126.39'(COMP) COMPUTED DIMENSION
EXISTING BUILDING

● IRON PIPE OR ROD FOUND
+ CUT CROSS FOUND OR SET
∘ SET 5/8"X 30" REBAR
● FOUND "MAG" NAIL
⊕ "MAG" NAIL SET

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

■M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.
BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

STATE OF ILLINOIS) S.S.
COUNTY OF LAKE)

THIS IS TO CERTIFY THAT WE, GEWALT HAMILTON ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING/PROFESSIONAL ENGINEERING CORPORATION, NUMBER 184-000922, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 36, TOWNSHIP 43 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE 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 VERNON HILLS, ILLINOIS THIS ____ DAY OF _____ 2016 A.D.

STATE OF ILLINOIS — Vernon Hills — GEORGE A. SAAM — 035-002585 — PROFESSIONAL LAND SURVEYOR

GEORGE A. SAAM
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002585
MY LICENSE EXPIRES NOVEMBER 30, 2016

GEWALT HAMILTON ASSOCIATES, INC.
850 Forest Edge Drive ▪ Vernon Hills, IL. 60061
TEL 847.478.9700 ▪ FAX 847.478.9701

RECEIVED
NOV 25 2014
PLATS & LEGALS
R.C.

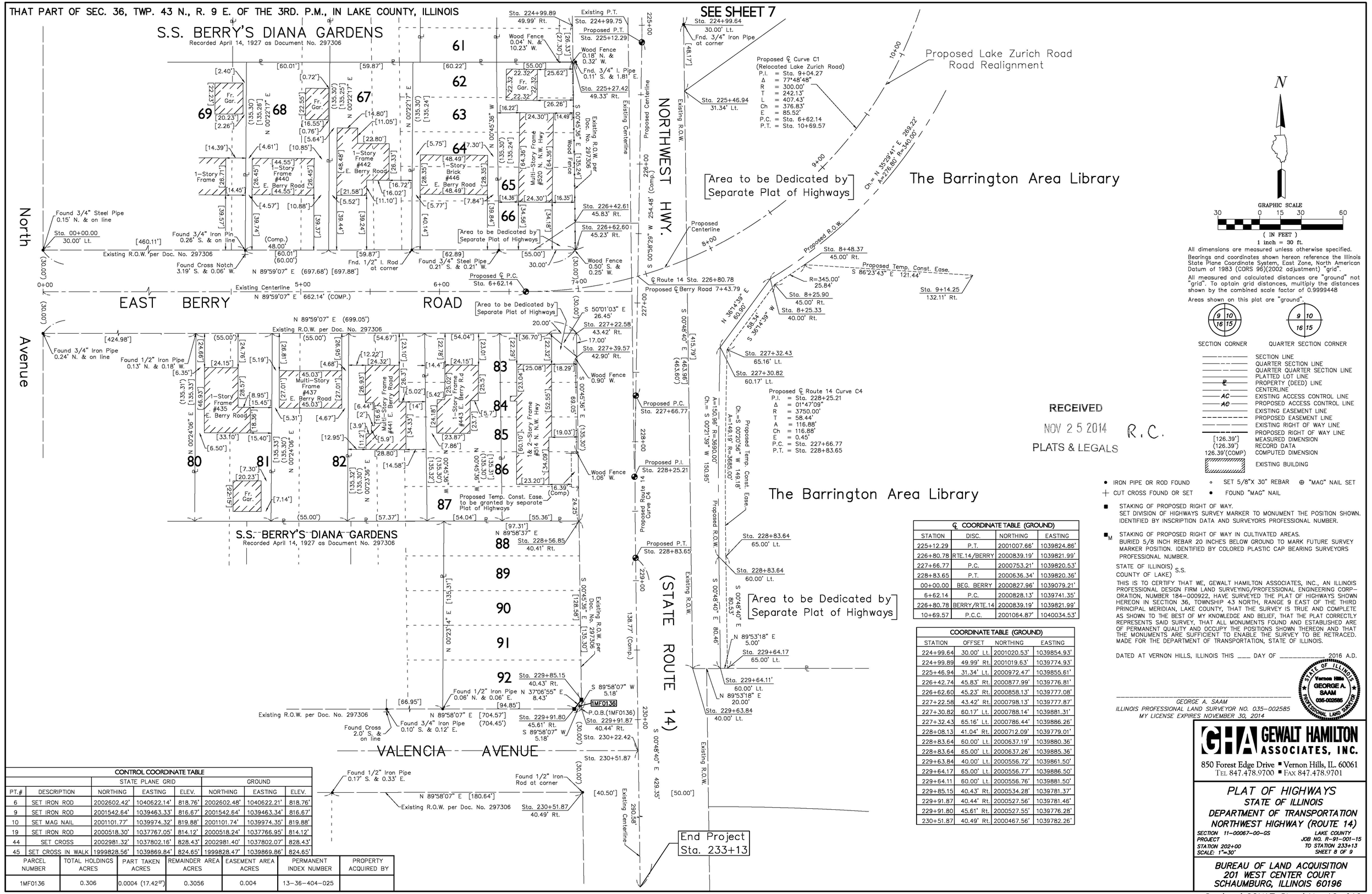
PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1MF0134 (LOT 1)	5.135	0.167	5.183	N/A	13-36-205-001	
1MF0134 P.E. 1	N/A	N/A	N/A	0.287		
1MF0134 P.E. 2	N/A	N/A	N/A	0.005		
1MF0134 T.E.				0.639		
1MF0135 (LOT 2)	37.371	0.034	37.337	N/A	13-36-206-001	
1MF0135 P.E.	N/A	N/A	N/A	0.411		

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
NORTHWEST HIGHWAY (ROUTE 14)

SECTION 11-00067-00-GS — LAKE COUNTY
PROJECT — JOB NO. R-91-001-15
STATION 202+00 — TO STATION 233+13
SCALE: 1"=30' — SHEET 7 OF 9

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

THAT PART OF SEC. 36, TWP. 43 N., R. 9 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS



All dimensions are measured unless otherwise specified.

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Areas shown on this plat are "ground".

SECTION CORNER — QUARTER SECTION CORNER

SECTION LINE
QUARTER SECTION LINE
QUARTER QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
CENTERLINE
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
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PROPOSED EASEMENT LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
[126.39'] MEASURED DIMENSION
(126.39') RECORD DATA
126.39'(COMP) COMPUTED DIMENSION
EXISTING BUILDING

RECEIVED
NOV 25 2014 R.C.
PLATS & LEGALS

● IRON PIPE OR ROD FOUND
○ SET 5/8"X 30" REBAR
⊕ "MAG" NAIL SET
+ CUT CROSS FOUND OR SET
● FOUND "MAG" NAIL

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

■M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS.
BURIED 5/8 INCH REBAR 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION. IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS PROFESSIONAL NUMBER.

STATE OF ILLINOIS) S.S.
COUNTY OF LAKE)

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DATED AT VERNON HILLS, ILLINOIS THIS ____ DAY OF _____, 2016 A.D.

GEORGE A. SAAM
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002585
MY LICENSE EXPIRES NOVEMBER 30, 2014

STATE OF ILLINOIS — Vernon Hills — GEORGE A. SAAM — 035-002585 — PROFESSIONAL LAND SURVEYOR

GEWALT HAMILTON ASSOCIATES, INC.
850 Forest Edge Drive ■ Vernon Hills, IL. 60061
TEL 847.478.9700 ■ FAX 847.478.9701

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
NORTHWEST HIGHWAY (ROUTE 14)

SECTION 11-00067-00-GS — LAKE COUNTY
PROJECT — JOB NO. R-91-001-15
STATION 202+00 — TO STATION 233+13
SCALE: 1"=30' — SHEET 8 OF 9

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

℄ COORDINATE TABLE (GROUND)

STATION	DISC.	NORTHING	EASTING
225+12.29	P.T.	2001007.66'	1039824.86'
226+80.78	RTE.14/BERRY	2000839.19'	1039821.99'
227+66.77	P.C.	2000753.21'	1039820.53'
228+83.65	P.T.	2000636.34'	1039820.36'
00+00.00	BEG. BERRY	2000827.96'	1039079.21'
6+62.14	P.C.	2000828.13'	1039741.35'
226+80.78	BERRY/RTE.14	2000839.19'	1039821.99'
10+69.57	P.C.C.	2001064.87'	1040034.53'

COORDINATE TABLE (GROUND)

STATION	OFFSET	NORTHING	EASTING
224+99.64	30.00' Lt.	2001020.53'	1039854.93'
224+99.89	49.99' Rt.	2001019.63'	1039774.93'
225+46.94	31.34' Lt.	2000972.47'	1039855.61'
226+42.74	45.83' Rt.	2000877.99'	1039776.81'
226+62.60	45.23' Rt.	2000858.13'	1039777.08'
227+22.58	43.42' Rt.	2000798.13'	1039777.87'
227+30.82	60.17' Lt.	2000788.14'	1039881.31'
227+32.43	65.16' Lt.	2000786.44'	1039886.26'
228+08.13	41.04' Rt.	2000712.09'	1039779.01'
228+83.64	60.00' Lt.	2000637.19'	1039880.36'
228+83.64	65.00' Lt.	2000637.26'	1039885.36'
229+63.84	40.00' Lt.	2000556.72'	1039861.50'
229+64.17	65.00' Lt.	2000556.77'	1039886.50'
229+64.11	60.00' Lt.	2000556.76'	1039881.50'
229+85.15	40.43' Rt.	2000534.28'	1039781.37'
229+91.87	40.44' Rt.	2000527.56'	1039781.46'
229+91.80	45.61' Rt.	2000527.55'	1039776.28'
230+51.87	40.49' Rt.	2000467.56'	1039782.26'

CONTROL COORDINATE TABLE

PT.#	DESCRIPTION	STATE PLANE GRID NORTHING	STATE PLANE GRID EASTING	STATE PLANE GRID ELEV.	GROUND NORTHING	GROUND EASTING	GROUND ELEV.
6	SET IRON ROD	2002602.42'	1040622.14'	818.76'	2002602.48'	1040622.21'	818.76'
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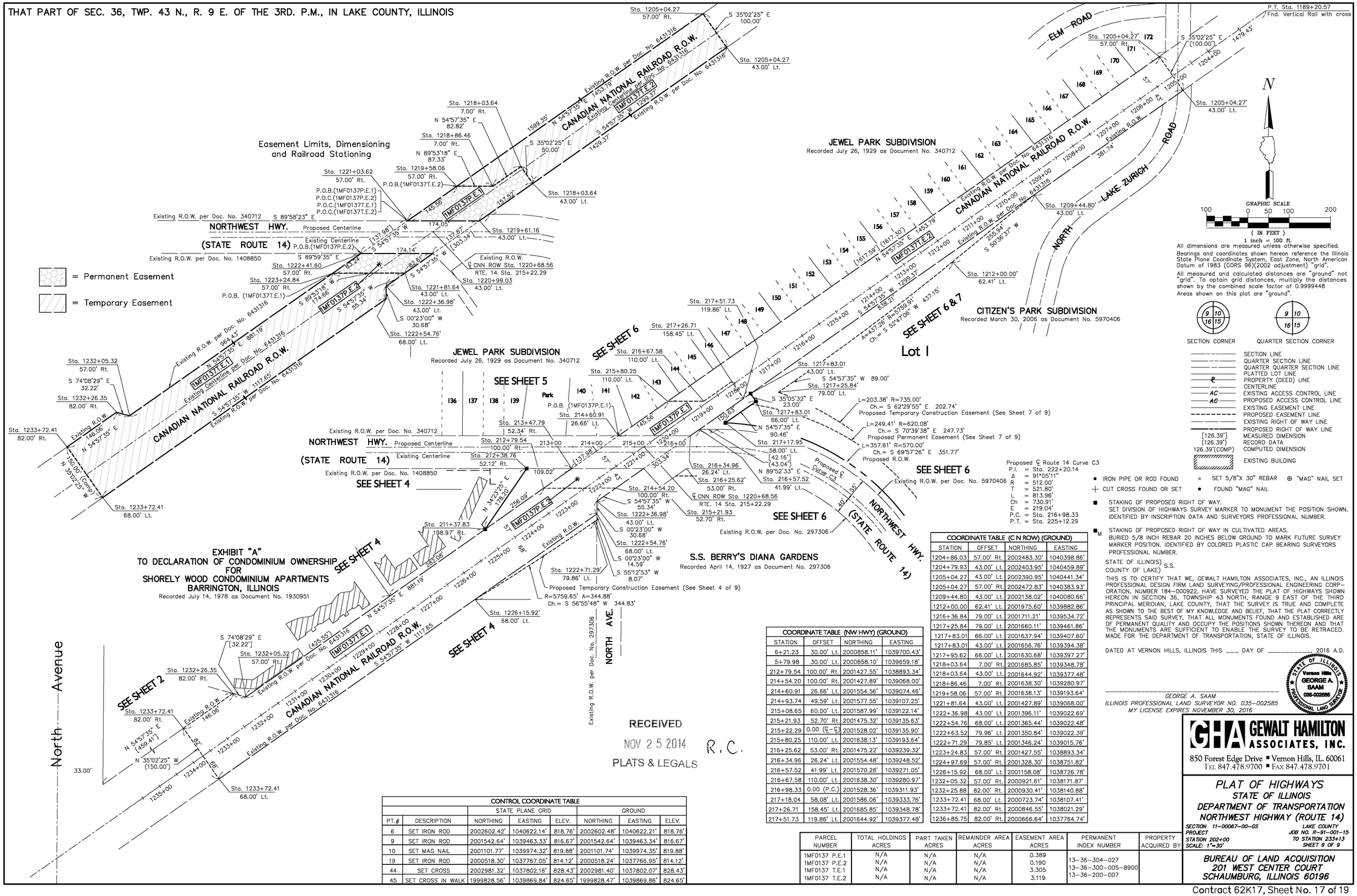
10	SET MAG NAIL	2001101.77'	1039974.32'	819.88'	2001101.74'	1039974.35'	819.88'
19	SET IRON ROD	2000518.30'	1037767.05'	814.12'	2000518.24'	1037766.95'	814.12'
44	SET CROSS	2002981.32'	1037802.16'	828.43'	2002981.40'	1037802.07'	828.43'
45	SET CROSS IN WALK	1999828.56'	1039869.84'	824.65'	1999828.47'	1039869.86'	824.65'

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1MF0136	0.306	0.0004 (17.42□')	0.3056	0.004	13-36-404-025	

THAT PART OF SEC. 36, TWP. 43 N., R. 9 E. OF THE 3RD. P.M., IN LAKE COUNTY, ILLINOIS



COORDINATE TABLE (NW HWY) (GROUND)			
STATION	OFFSET	NORTHING	EASTING
6+21.23	30.00' Lt.	2000858.11'	1039700.43'
5+79.98	30.00' Lt.	2000858.10'	1039659.18'
212+79.54	100.00' Rt.	2001427.55'	1038893.34'
214+54.20	100.00' Rt.	2001427.89'	1039068.00'
214+60.91	26.66' Lt.	2001554.56'	1039074.46'
214+93.74	49.59' Lt.	2001577.55'	1039107.25'
215+08.65	60.00' Lt.	2001587.99'	1039122.14'
215+21.93	52.70' Rt.	2001475.32'	1039135.63'
215+22.29	0.00 (℄-℄)	2001528.02'	1039135.90'
215+80.25	110.00' Lt.	2001638.13'	1039193.64'
216+25.62	53.00' Rt.	2001475.22'	1039239.32'
216+34.96	26.24' Lt.	2001554.48'	1039248.52'
216+57.52	41.99' Lt.	2001570.28'	1039271.05'
216+67.58	110.00' Lt.	2001638.30'	1039280.97'
216+98.33	0.00 (P.C.)	2001528.36'	1039311.93'
217+18.04	58.08' Lt.	2001586.06'	1039333.76'
217+26.71	158.45' Lt.	2001685.85'	1039348.78'
217+51.73	119.86' Lt.	2001644.92'	1039377.48'

COORDINATE TABLE (C N ROW) (GROUND)			
STATION	OFFSET	NORTHING	EASTING
1204+86.03	57.00' Rt.	2002483.30'	1040398.86'
1204+79.93	43.00' Lt.	2002403.95'	1040459.89'
1205+04.27	43.00' Lt.	2002390.95'	1040441.34'
1205+04.27	57.00' Rt.	2002472.83'	1040383.93'
1209+44.80	43.00' Lt.	2002138.02'	1040080.66'
1212+00.00	62.41' Lt.	2001975.60'	1039882.86'
1216+36.84	79.00' Lt.	2001711.21'	1039534.72'
1217+25.84	79.00' Lt.	2001660.11'	1039461.86'
1217+83.01	66.00' Lt.	2001637.94'	1039407.60'
1217+83.01	43.00' Lt.	2001656.76'	1039394.38'
1217+95.62	66.00' Lt.	2001630.68'	1039397.27'
1218+03.64	7.00' Rt.	2001685.85'	1039348.78'
1218+03.64	43.00' Lt.	2001644.92'	1039377.48'
1218+86.46	7.00' Rt.	2001638.30'	1039280.97'
1219+58.06	57.00' Rt.	2001638.13'	1039193.64'
1221+81.64	43.00' Lt.	2001427.89'	1039068.00'
1222+36.98	43.00' Lt.	2001396.11'	1039022.69'
1222+54.76	68.00' Lt.	2001365.44'	1039022.48'
1222+63.52	79.96' Lt.	2001350.84'	1039022.39'
1222+71.29	79.85' Lt.	2001346.24'	1039015.76'
1223+24.83	57.00' Rt.	2001427.55'	1038893.34'
1224+97.69	57.00' Rt.	2001328.30'	1038751.82'
1226+15.92	68.00' Lt.	2001158.08'	1038726.78'
1232+05.32	57.00' Rt.	2000921.61'	1038171.87'
1232+25.88	82.00' Rt.	2000930.41'	1038140.88'
1233+72.41	68.00' Lt.	2000723.74'	1038107.41'
1233+72.41	82.00' Rt.	2000846.55'	1038021.29'
1236+85.75	82.00' Rt.	2000666.64'	1037764.74'

CONTROL COORDINATE TABLE							
		STATE PLANE GRID			GROUND		
PT.#	DESCRIPTION	NORTHING	EASTING	ELEV.	NORTHING	EASTING	ELEV.
6	SET IRON ROD	2002602.42'	1040622.14'	818.76'	2002602.48'	1040622.21'	818.76'
9	SET IRON ROD	2001542.64'	1039463.33'	816.67'	2001542.64'	1039463.34'	816.67'
10	SET MAG NAIL	2001101.77'	1039974.32'	819.88'	2001101.74'	1039974.35'	819.88'
19	SET IRON ROD	2000518.30'	1037767.05'	814.12'	2000518.24'	1037766.95'	814.12'
44	SET CROSS	2002981.32'	1037802.16'	828.43'	2002981.40'	1037802.07'	828.43'
45	SET CROSS IN WALK	1999828.56'	1039869.84'	824.65'	1999828.47'	1039869.86'	824.65'

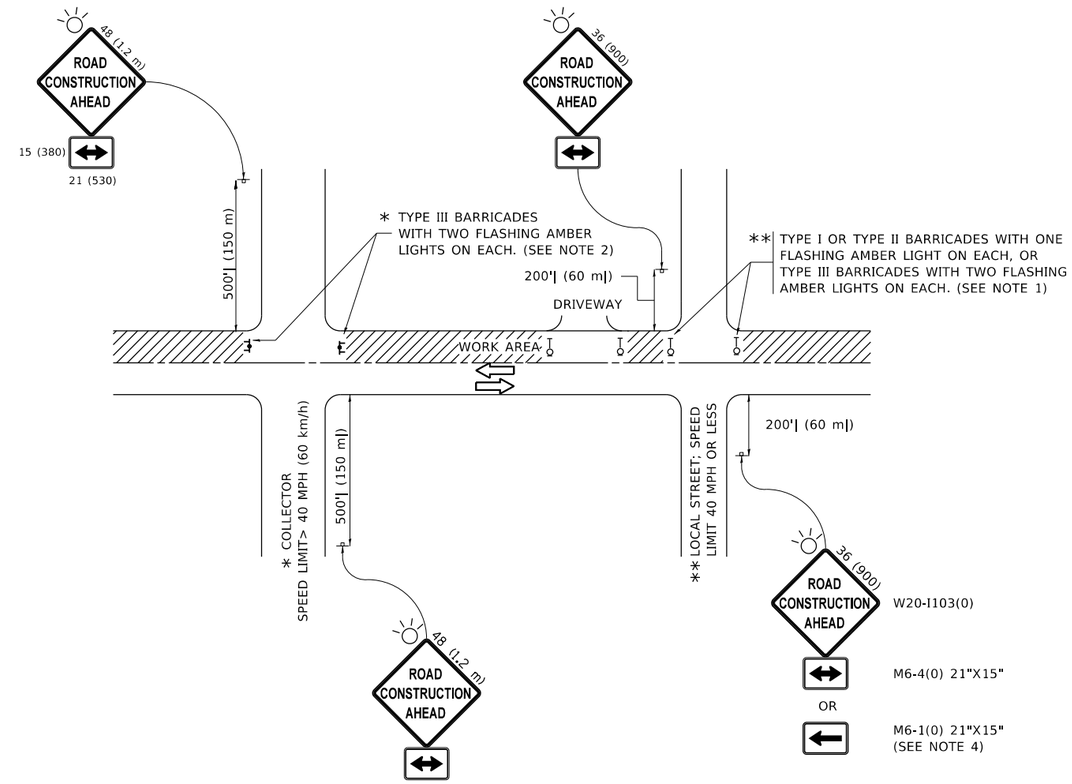
PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1MF0137 P.E.1	N/A	N/A	N/A	0.389	13-36-304-027	
1MF0137 P.E.2	N/A	N/A	N/A	0.190	13-36-300-005-8900	
1MF0137 T.E.1	N/A	N/A	N/A	3.305	13-36-200-007	
1MF0137 T.E.2	N/A	N/A	N/A	3.119		

GEWALT HAMILTON ASSOCIATES, INC.
850 Forest Edge Drive ■ Vernon Hills, IL. 60061
TEL 847.478.9700 ■ FAX 847.478.9701

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
NORTHWEST HIGHWAY (ROUTE 14)

SECTION 11-00067-00-GS
PROJECT
STATION 202+00
SCALE: 1"=30'
LAKE COUNTY
JOB NO. R-91-001-15
TO STATION 233+13
SHEET 9 OF 9

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



NOTES:

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:

   a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER 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:

   a) 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 ROUTE.

   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.

3. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.

4. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.

6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.

7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

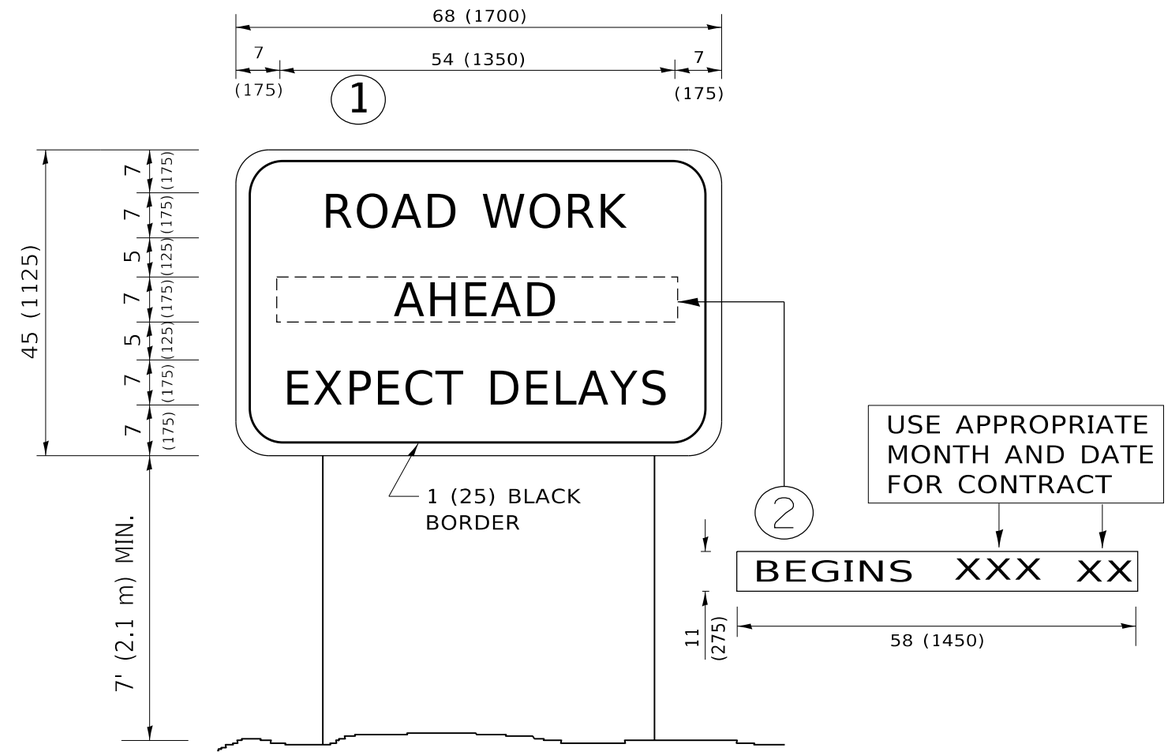
MODEL: Default
FILE NAME: pw:\\planroom.dot.illinois.gov:PWIDOT\Documents\IDOT Offices\District 1\Projects\D130420\CADData\Design\DistStd.dgn

USER NAME = qarutnn	DESIGNED - L.H.A.	REVISED - A. HOUSEH 10-15-96	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
	DRAWN -	REVISED - T. RAMMACHER 01-06-00	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - A. SCHUETZE 07-01-13	
PLOT DATE = 12/27/2019	DATE - 06-89	REVISED - A. SCHUETZE 09-15-16	

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

SCALE: NONE | SHEET 1 OF 1 SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	2019-142-DM	LAKE	19	18
	TC-10	CONTRACT NO. 62K17		
		ILLINOIS FED. AID PROJECT		



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.

MODEL: Default
FILE NAME: pw:\\planroom.dot.illinois.gov:PWIDOT\Documents\IDOT Offices\District 1\Projects\D130420\CADData\Design\DistStd.dgn

USER NAME = qarutnn	DESIGNED -	REVISED -	R. MIRS 09-15-97
	DRAWN -	REVISED -	R. MIRS 12-11-97
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	T. RAMMACHER 02-02-99
PLOT DATE = 12/27/2019	DATE -	REVISED -	C. JUCIUS 01-31-07

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ARTERIAL ROAD INFORMATION SIGN

SCALE: NONE | SHEET 1 OF 1 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	2019-142-DM	LAKE	19	19
	TC-22	CONTRACT NO. 62K17		
		ILLINOIS	FED. AID PROJECT	