FOR INDEX OF SHEETS, SEE SHEET NO.

THE IMPROVEMENT IS LOCATED IN THE VILLAGE OF KILDEER

0

0

0

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

LAKE

D-91-130-19



TRAFFIC DATA:

2017 ADT = 20,200

SPEED LIMIT = 50 MPH (QUENTIN RD TO OLD MCHENRY RD)

> SPEED LIMIT - 45 MPH (OLD MCHENRY RD TO IL 83)

PROPOSED HIGHWAY PLANS

FAP ROUTE 337: IL ROUTE 22

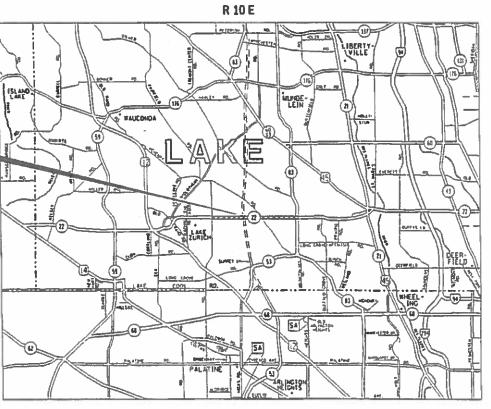
QUENTIN RD. TO WEST OF IL ROUTE 83

SECTION: 2019–007–DM PROJECT: NHPP-1EWQ(679)

BUILDING DEMOLITION

LAKE COUNTY

C-91-331-19



LOCATION MAP

INOT TO SCALE

LOCATION 1 20497 W IL ROUTE 22 **KILDEER, 1L 60047**

LOCATION 2_ 20339 WIL ROUTE 22 KILDEER, IL 60047

LOCATION 3 20177 W IL ROUTE 22 KILDEER, 60047

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

LOCATION OF SECTION INDICATED THUS: - -

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

REV. - MS

BUILDING DEMOLITION LOCATIONS 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. JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS 1-800-892-0123 OR 811 PROJECT ENGINEER: KARI SMITH, P.E. (847) 705-4437

PROJECT MANAGER: FAWAD AQUEEL, P.E. (847) 705-4247

ELA TOWNSHIP

CONTRACT NO. 62H88

INDEX OF SHEETS

16 ARTERIAL ROAD INFORMATION SIGN (TC-22)

	DESCRIPTION	STANDARD NO.	DESCRIPTION
1	TITLE SHEET	000001-07	STANDARD SYM
2	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES	280001-07	TEMPORARY EF
3	SUMMARY OF QUANTITIES	701001-02	OFF-ROAD OPE
4	LOCATION PLAN	701006-05	OFF-ROAD OPE PAVEMENT EDO
5-7	BUILDING DEMOLITION PLAN	701301-04	LANE CLOSURE,
8-10	LANDSCAPING AND EROSION CONTROL PLAN	701901-08	TRAFFIC CONTI
1-14	PLAT OF HIGHWAYS (FOR INFORMATION ONLY)		
15	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS (TC-10)		

HIGHWAY STANDARDS

<u> </u>	<u>5200111 12011</u>
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
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701901-08	TRAFFIC CONTROL DEVICES

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES. 48 HOUR NOTIFICATION IS REQUIRED.

THE CONTRACTOR AND THE RESIDENT ENGINEER SHALL CONTACT MIKE CULLIAN OR CHRIS MUELLER AT (847) 705-4294 FROM THE BUREAU OF LAND AQUISITION PRIOR TO CONSTRUCTION ACTIVITIES.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE VILLAGE OF KILDEER, AND THE VILLAGE OF LONG GROVE, IL.

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

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

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. COST INCLUDED IN THE COST OF BUILDING DEMOLITION.

THE CONTRACTOR MUST CONTACT THE APPROPRIATE VILLAGE OR CITY FOR CORRESPONDING UTILITY DISCONNECTION REQUIREMENTS.

DUST CONTROL FOR EACH SITE SHALL BE IN ACCORDANCE TO ARTICLE 107.36 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

THE REMOVAL OFF ALL UNDERGROUND UTILITIES (WATER MAIN, SANITARY, STORM SEWER, ELECTRIC, GAS, ETC.), INCLUDING PIPES, DRAINAGE AND UTILITY STRUCTURES AND HYDRANTS BETWEEN THE BUILING AND THE MAIN LINES SHALL BE PAID FOR ACCORDING TO THE SECTION 109.04 OF THE STANDARD SPECIFICATIONS.

THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE FEDERAL AVIATION ADMINISTRATION FOR WORK HEIGHT RESTRICTIONS AND PERMIT NOTIFICATIONS.

ALL EXCAVATED MATERIAL IS TO REMAIN ON-SITE UNLESS THE EXCAVATED SOILS ENVIRONMENTAL CONDITION DEEMS IT NECESSARY TO BE REMOVED FROM SITE.

CONTRACTOR SHALL INSTALL "TRUCKS ENTERING AND LEAVING HIGHWAY" SIGNS, W21-1105 (MODIFIED) IN EACH DIRECTION ON GREEN STREET/FRANKLIN AVENUE APPROACHING THE BUILDING DEMOLITION SITES. THESE SIGNS SHALL BE PAID AS TEMPORARY INFORMATION SIGNING.

THE CONTRACTOR SHALL SECURE ALL PERMITS SUCH AS DEMOLITION PERMITS AND PERMITS FOR DISCONNECTION OF UTILITIES PER ARTICLE 107.04 OF THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION. NO ADDITONAL COMPENSATION SHALL BE PROVIDED FOR PROCUREMENT OF PERMITS.

THE DEPARTMENT HAS NOT OBTAINED ANY PERMITS FOR OFFSITE BORROW, WASTE, USE (BWU) AREAS. PRIOR TO WORKING IN BWU AREAS, IF THE CONTRACTOR CHOOSES TO USE ACTIVITIES REQUIRING PERMITS IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE THE PROPER PERMITS. IN ADDITION TO THE BORROW REVIEW (BDE 2289) AND USE/WASTE REVIEW (BDE2290) SUBMITTALS, THE CONTRACTOR SHALL SUBMIT AN EROSION AND SEDIMENT CONTROL (ESC) PLAN FOR EVERY BWU SITE TO THE DEPARTMENT FOR ACCEPTANCE, GUIDELINES FOR ACCEPTABLE BWU PRACTICES CAN BE FOUND IN SECTION II.G.I AND 2 OF THE SWPPP. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT ESC PLANS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ALL EXCAVATED MATERIAL WILL REMAIN ON SITE.

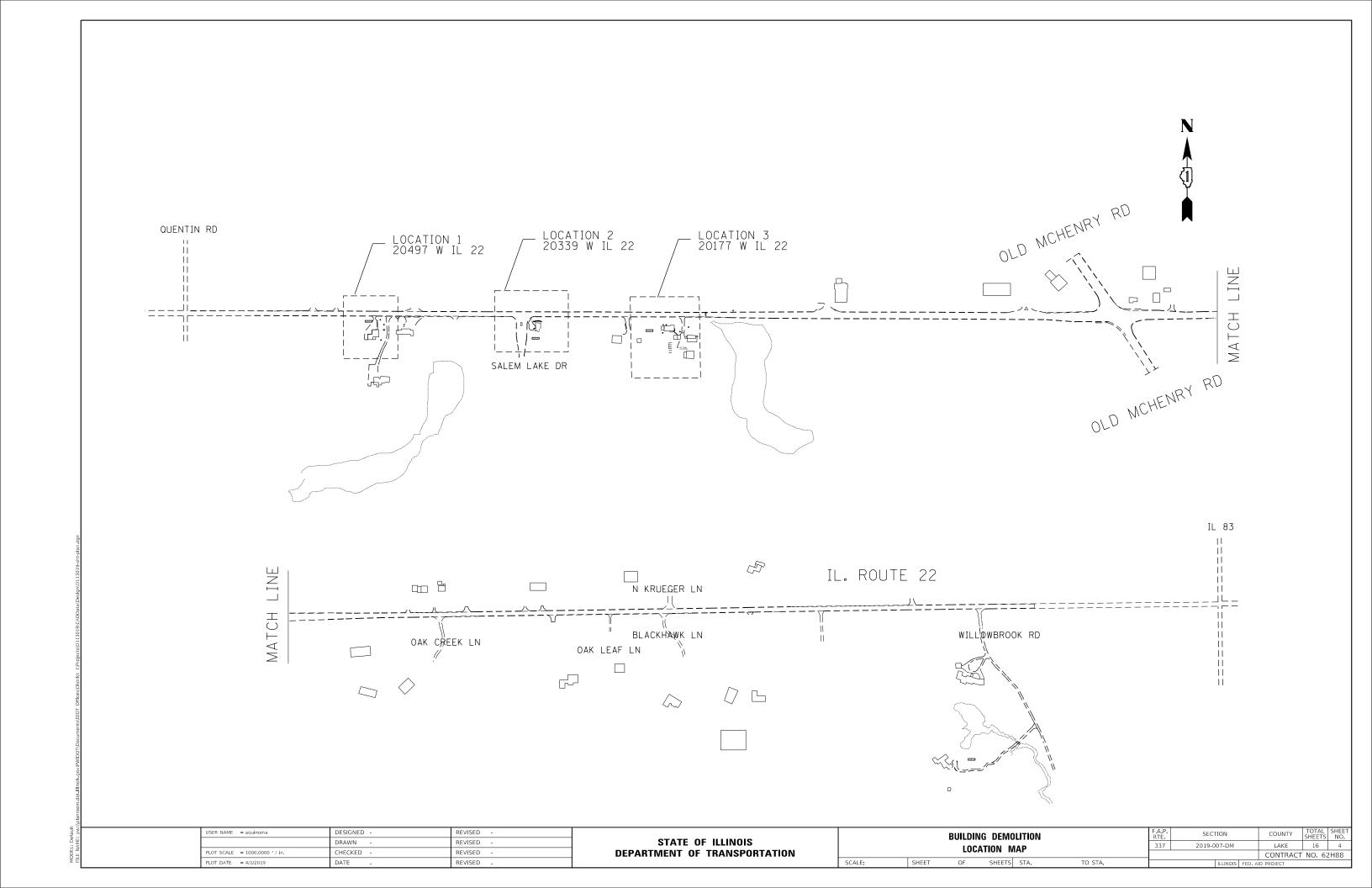
USER NAME = aquinoma	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/27/2019	DATE -	REVISED -	

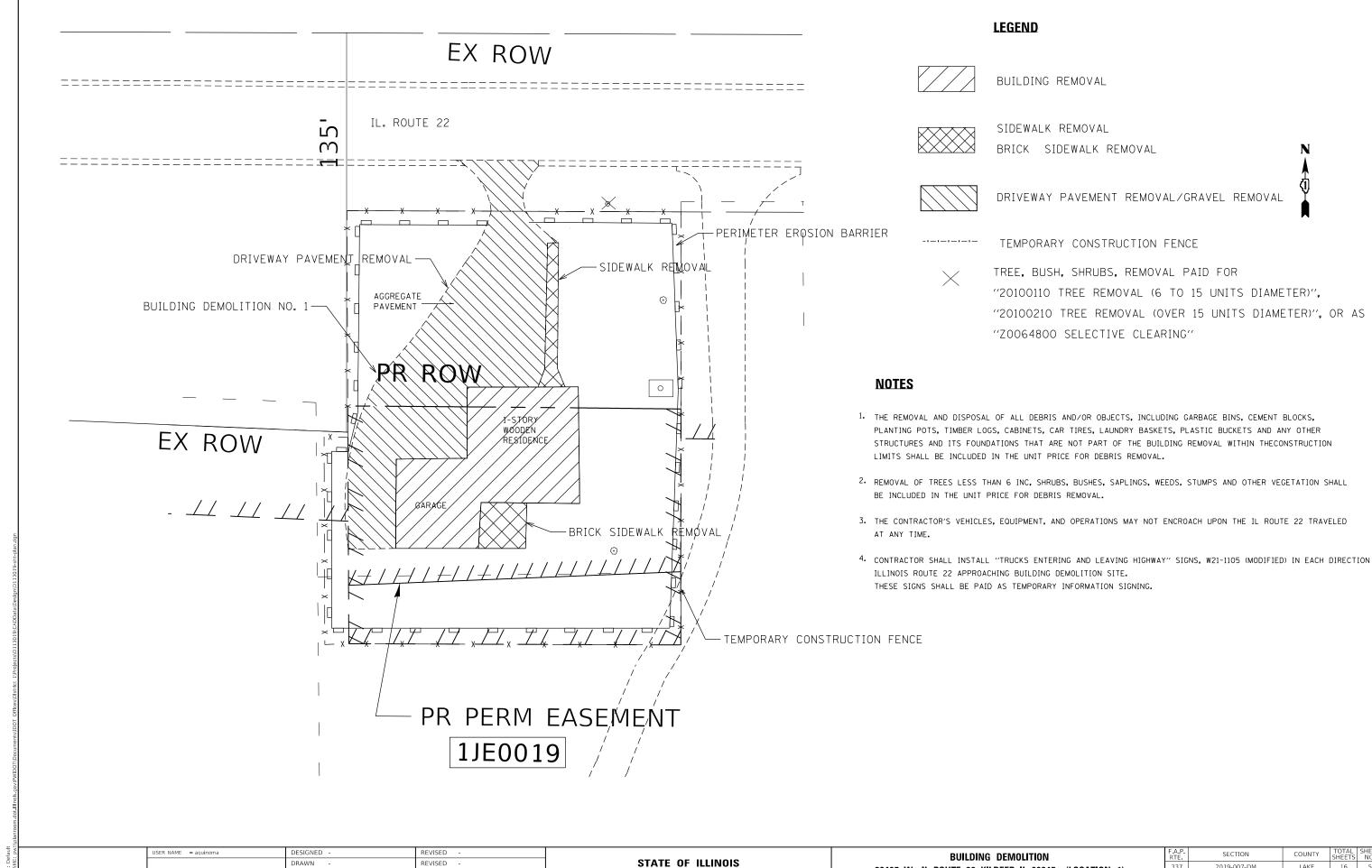
SCALE:

								A.P. SECTION				SHEET NO.
INDEX OF	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES						2019-007-DM			LAKE	16	2
INDEX OF	NDEX OF SHEETS, STATE STANDARDS, AND GENERAL NUTES									CONTRACT	NO. 62	2H88
:	SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. Al	ID PROJECT		

URBAN

			URBAN	I	CO	NSTRUCTIO	N TYPE C	ODF					URBAN		rr	NSTRUCTIO	N TYPE CO	DF	
	SUMMARY OF QUANTITIES			80% FFD	00% 550	00% 550					SUMMARY OF QUANTITIES			90% EED					
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	20% STATE 044	20% STATE 044	20% STATE 044				CODE NO	ITEM	UNIT	TOTAL	044	20% STATE 044	20% STATE 044			
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	115	LOC 1	LOC 2 50	LOC 3								LOC 1	LOC 2	LOC 3			
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	115	16	50	47				к 1004595	PRUNING FOR SAFETY AND EQUIPMENT	L SUM	1	0. 25	0.25	0.5			
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	148	70	18	60					CLEARANCE								
21101625	TOPSOIL FURNISH AND PLACE, 6"	SO YD	737.9	422.5	163. 2	152.2				x0326864	BRICK SIDEWALK REMOVAL	SO FT	242. 2	242. 2					
21101023	TO SOIL TOWNISH AND TEXCE, O	30 15	13123	722.3	103.2	132.2													
25000110	SEEDING, CLASS 1A	ACRE	0.14	0.08	0.03	0.03				x0488100	REMOVING EXISTING SEPTIC TANK	EACH	3	1	1	1			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	12.6	7. 2	2. 7	2.7				x2010400	STUMP REMOVAL ONLY	UNIT	30		3	27			
23000400	NITROGEN TENTETEEN NOTIFIEN	TOONE	12.0	1.2	2. 1	2.1				×2010100	STORIN NEWSTAL ONLY	- ONT	30						
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	12.6	7. 2	2. 7	2.7				Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1					
25100105	MULCH, METHOD 1	4 CDF	0.14	0.00	0.07	0.07				70007602	BUILDING REMOVAL NO. 2	L SUM	1						
25100105	MULCH, METHOD I	ACRE	0.14	0.08	0.03	0.03				20001002	BOTEOTHO REMOVAE NO.		<u> </u>		1				
25100630	EROSION CONTROL BLANKET	SO YD	737.9	422.5	163. 2	152.2				Z0007603	BUILDING REMOVAL NO. 3	L SUM	1			1			
		F007		100									,	0.25					
28000400	PERIMETER EROSION BARRIER	FOOT	1129	482	276	371				Z0015500	DEBRIS REMOVAL	L SUM	1	0. 25	0. 25	0. 5			
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	18	6	6	6				Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	51.4	51.4					
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	737.9	422.5	163. 2	152.2				k Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE	L SUM	1 1	1					
1100200	5.1.72.11.7.7.4.2.11.2.11.7.12.	30 15	, 3,13	12275	10012	13212					ASBESTOS, BUILDING NO. 1		<u> </u>	_					
44000300	CURB REMOVAL	FOOT	128.3			128.3													
										* ^{Z0049902}	REMOVAL AND DISPOSAL OF NON-FRIABLE	L SUM	1		1				
44000600	SIDEWALK REMOVAL	SO FT	211.4	211.4							ASBESTOS, BUILDING NO. 2								
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4.5	1. 5	1.5	1.5				* 20049903	REMOVAL AND DISPOSAL OF NON-FRIABLE	L SUM	1			1			
											ASBESTOS, BUILDING NO. 3								
67100100	MOBILIZATION	L SUM	1	0.5	0. 25	0.25				Z0064800	SELECTIVE CLEARING	UNIT	1.2	0.4	0.4	0. 4			
67201000	SEALING ABANDONED WATER WELLS	EACH	3	1	1	1					* SPECIALTY ITEM								
FILE NAME =		ESIGNED -	I	REVISED	-		1	_			J. 20.7 (21.1 11.21V)		<u> </u>	1	F.A.P. RTE.	SECTI	ON	COUNTY TO	TAL SHEET EETS NO.
pw:\\planroom.dot.llllnois	s.gov-PWID0T\Documents\D0T Offices\District \Projects\D130I9\CADData\Design\D1xxxxx-stn \S0#\ PL0T SCALE = 100,0000 '/ In. CH	RANN - HECKED -		REVISED REVISED	-		n		ATE OF I	LLINOIS RANSPORTA	ATION SUMMAR	Y OF QUAN	TITIES		337	2019-00	7-DM	LAKE	16 3
		ATE -		REVISED	-			AIIIIVILI	0. 11		SCALE: SHEET NO. OF			O STA.	FED. RO	AD DIST. NO. 1 [IL	LINOIS FED. AID P	CONTRACT N	<u>∪.</u> 0∠⊓88





DEPARTMENT OF TRANSPORTATION

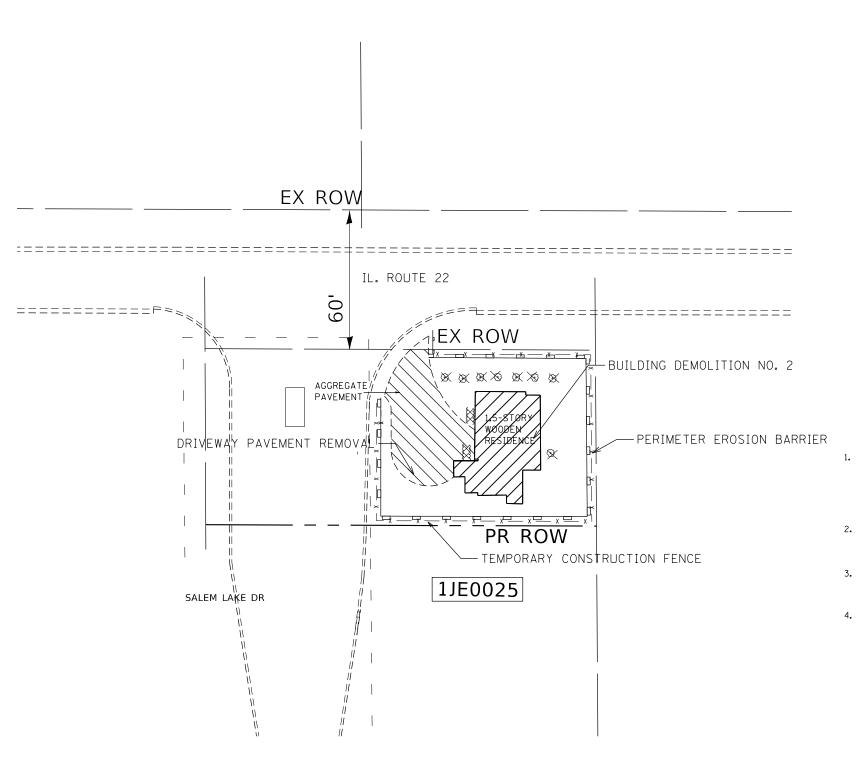
2019-007-DM

CONTRACT NO. 62H88

20497 W IL ROUTE 22, KILDEER, IL 60047 (LOCATION 1)

HECKED

REVISED



LEGEND

BUILDING REMOVAL



SIDEWALK REMOVAL

BRICK SIDEWALK REMOVAL

DRIVEWAY PAVEMENT REMOVAL/GRAVEL REMOVAL

-1-1-1-1

TEMPORARY CONSTRUCTION FENCE



TREE, BUSH, SHRUBS, REMOVAL PAID FOR

"20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)",

"20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)", OR AS

"Z0064800 SELECTIVE CLEARING"

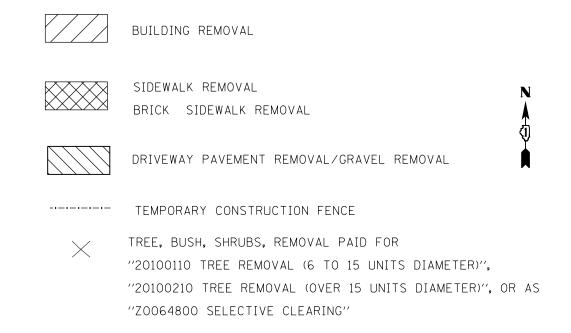
NOTES

- 1. THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND/OR OBJECTS, INCLUDING GARBAGE BINS, CEMENT BLOCKS, PLANTING POTS, TIMBER LOGS, CABINETS, CAR TIRES, LAUNDRY BASKETS, PLASTIC BUCKETS AND ANY OTHER STRUCTURES AND ITS FOUNDATIONS THAT ARE NOT PART OF THE BUILDING REMOVAL WITHIN THECONSTRUCTION LIMITS SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.
- 2. REMOVAL OF TREES LESS THAN 6 INC, SHRUBS, BUSHES, SAPLINGS, WEEDS, STUMPS AND OTHER VEGETATION SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.
- 3. THE CONTRACTOR'S VEHICLES, EQUIPMENT, AND OPERATIONS MAY NOT ENCROACH UPON THE IL ROUTE 22 TRAVELED AT ANY TIME.
- 4. CONTRACTOR SHALL INSTALL "TRUCKS ENTERING AND LEAVING HIGHWAY" SIGNS, W21-1105 (MODIFIED) IN EACH DIRECTION ILLINOIS ROUTE 22 APPROACHING BUILDING DEMOLITION SITE.

THESE SIGNS SHALL BE PAID AS TEMPORARY INFORMATION SIGNING.

USER NAME = aquinoma	DESIGNED -	REVISED -	Π
	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 4/1/2019	DATE -	REVISED -	

LEGEND



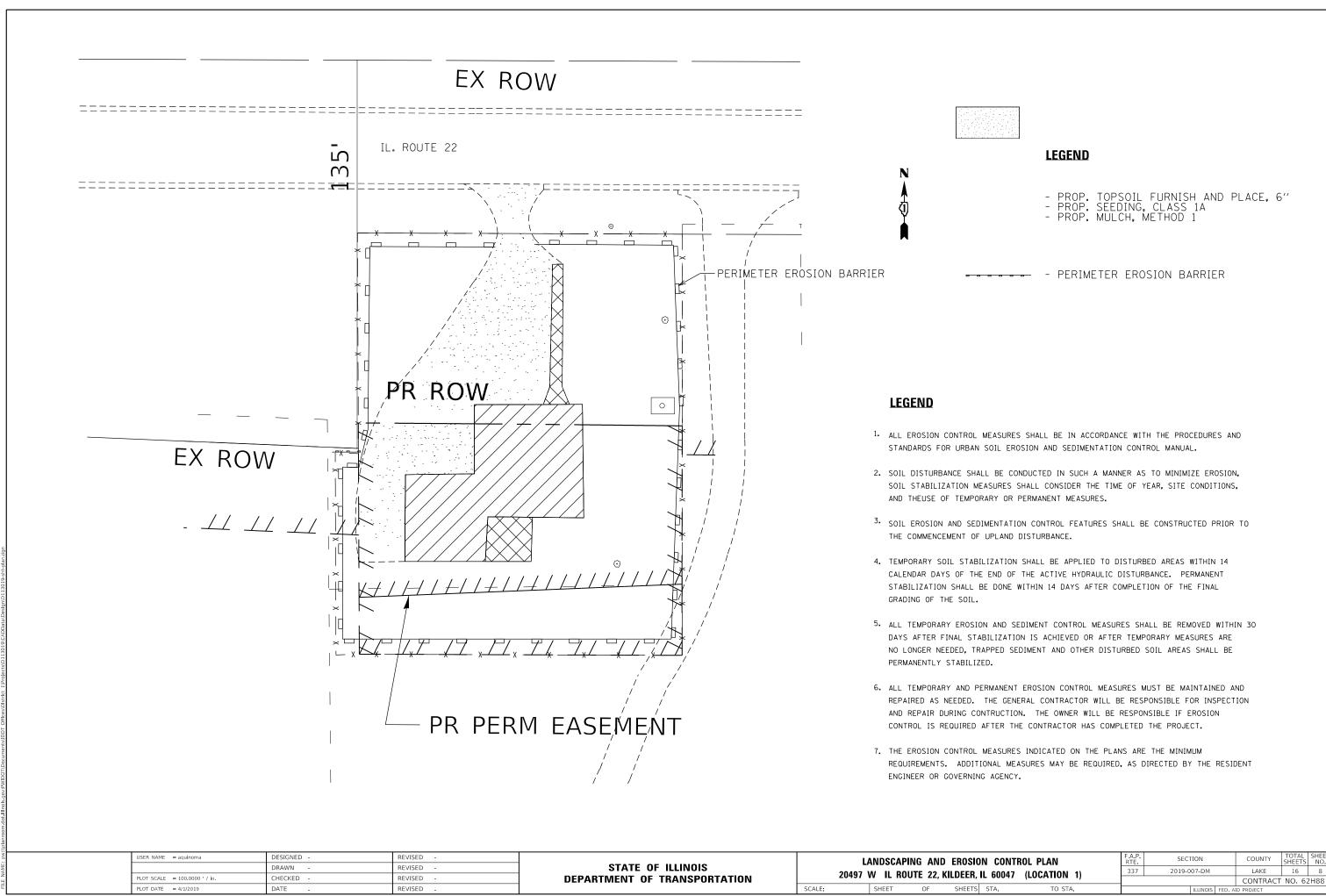
NOTES

THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND/OR OBJECTS, INCLUDING GARBAGE BINS, CEMENT BLOCKS, PLANTING POTS, TIMBER LOGS, CABINETS, CAR TIRES, LAUNDRY BASKETS, PLASTIC BUCKETS AND ANY OTHER STRUCTURES AND ITS FOUNDATIONS THAT ARE NOT PART OF THE BUILDING REMOVAL WITHIN THECONSTRUCTION LIMITS SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.

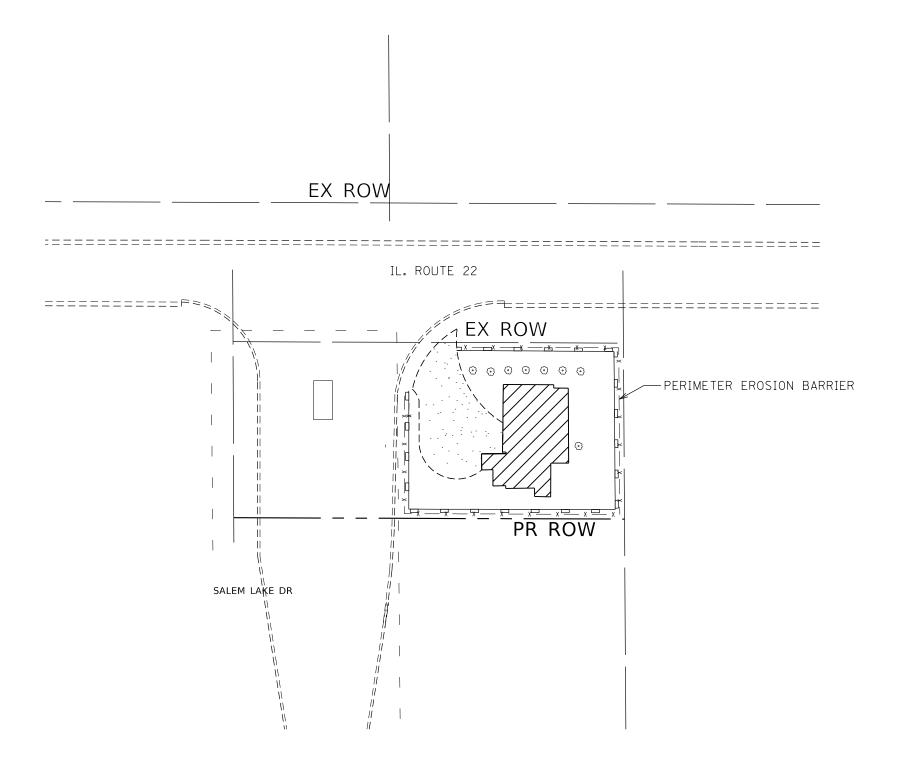
- 2. REMOVAL OF TREES LESS THAN 6 INC, SHRUBS, BUSHES, SAPLINGS, WEEDS, STUMPS AND OTHER VEGETATION SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.
- 3. THE CONTRACTOR'S VEHICLES, EQUIPMENT, AND OPERATIONS MAY NOT ENCROACH UPON THE IL ROUTE 22 TRAVELED AT ANY TIME.
- 4. CONTRACTOR SHALL INSTALL "TRUCKS ENTERING AND LEAVING HIGHWAY" SIGNS, W21-1105 (MODIFIED) IN EACH DIRECTION ILLINOIS ROUTE 22 APPROACHING BUILDING DEMOLITION SITE. THESE SIGNS SHALL BE PAID AS TEMPORARY INFORMATION SIGNING.

USER NAME = aquinoma	DESIGNED -	REVISED -	
·	DRAWN -	REVISED -	
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -	
PLOT DATE = 4/1/2019	DATE -	REVISED -	

EX ROW



MODEL: Default



LEGEND





- PROP. TOPSOIL FURNISH AND PLACE, 6" - PROP. SEEDING, CLASS 1A - PROP. MULCH, METHOD 1

- PERIMETER EROSION BARRIER

LEGEND

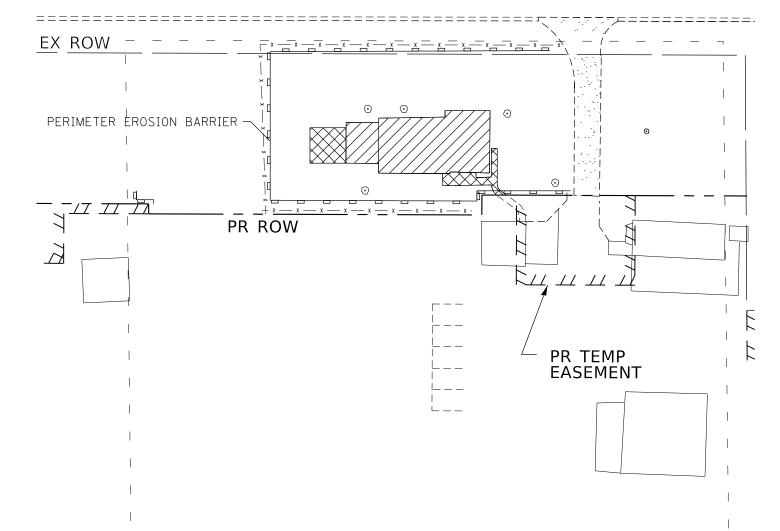
- 1. ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDIMENTATION CONTROL MANUAL.
- 2. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION, SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THEUSE 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 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 CONTRUCTION. 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 REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE RESIDENT ENGINEER OR GOVERNING AGENCY.

USER NAME = aquinoma	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 4/1/2019	DATE -	REVISED -

	L	ANDSC	APING	ANC	EROSIO	N CONT	ROL PLAN
	20339 \	W IL	ROUTE	22, K	ILDEER,	IL 60047	(LOCATION 2)
SCALE:		SHEET	C)F	SHEETS	STA.	TO STA.

SECTION 2019-007-DM LAKE 16 9 CONTRACT NO. 62H88

IL. ROUTE 22



LEGEND





- PROP. TOPSOIL FURNISH AND PLACE, 6" - PROP. SEEDING, CLASS 1A - PROP. MULCH, METHOD 1

- PERIMETER EROSION BARRIER

LEGEND

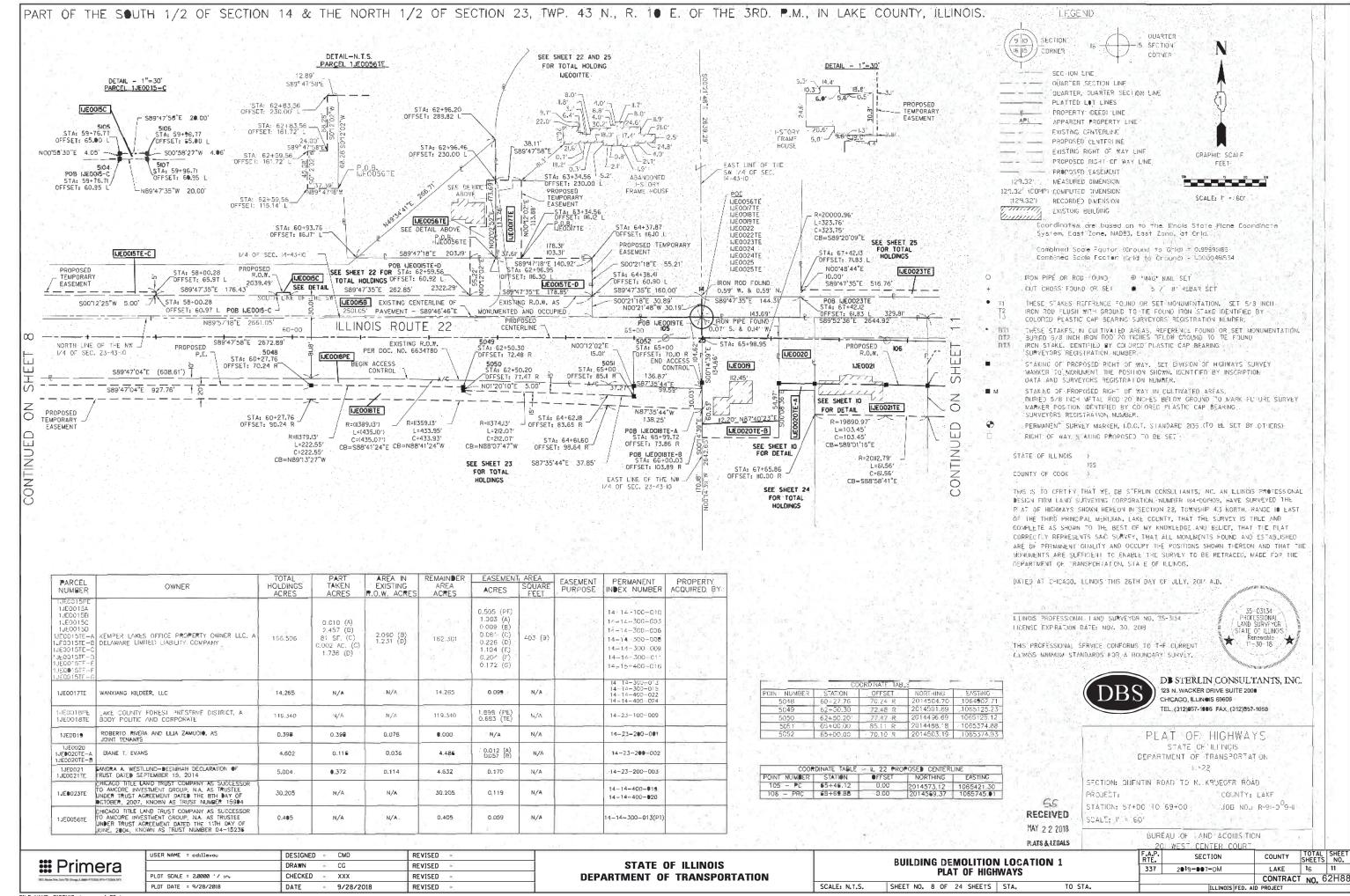
- 1. ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDIMENTATION CONTROL MANUAL.
- 2. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION, SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THEUSE 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 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 CONTRUCTION. 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 REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE RESIDENT ENGINEER OR GOVERNING AGENCY.

USER NAME = aquinoma	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/1/2019	DATE -	REVISED -

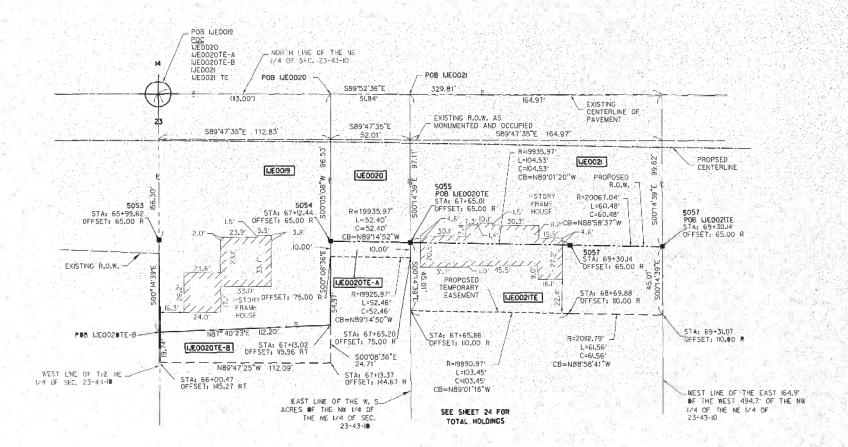
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

LANDSCAPING AND EROSION CONTROL PLAN 20177 W IL ROUTE 22, KILDEER, IL 60047 (LOCATION 3) OF SHEETS STA.

SECTION 2019-007-DM LAKE 16 10 CONTRACT NO. 62H88

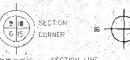


PART OF THE NE 1/4 OF SECTION 23, TWP. 43 N., R. 10 E. OF THE 3RD, P.M., IN LAKE COUNTY, ILLINOIS.



COORDINATE TABLE										
FOINT NUMBER	STATION	CFFSET	NORTHING	EASTING						
5153	55+99,62	65.00 R	2014507.87	1065474,39						
5154	67+12.44	65.00 R	2014505.86	1065586.84						
- 5155	67+65,01	65.00 R	2014508.17	1065639.23						
5156	58+69,88	€5.00. ₹	2014504.39	1065743.73						
5157	69+30.14	65.00 R	2014503.31	1065804.20						

PARCEL NUMBER	●WNER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT ACRES	AREA SQUARE FEET	EASEMENT PURPOSE	PERMANENT INDEX NUMBER	PROPERTY ACQUIRED BY
1JED019	ROBERTO RIVERA AND LILIA ZAMUDIO, AS JOINT TENANTS	0,398	●-398	0.078	o o	o.	N/A	The State of	14-23-200-001	
1JEGG20 1JEGG2DTE-A 1JEGG2GTE-B	CIANE T. EVANS	4.602	0.116	0,036	4.486	0.012 (A) ●.057 (B)	N/A		14-23-200-002	
1JE0021 1JE0021TE	SANDRA A. WESTLUND-DEENIHAN DECLARATION OF TRUST DATED SEPTEMBER 15, 2014	5,004	0.372	0.114	4.532	0.170	N/A	# 111	14-23-200-003	



LEGEND

15 SECTION SECTION LINE

QUARTER SECTION LINE ____ QUARTER, QUARTER SECTION LINE

PLATTED LOT LINES PROPERTY (DEED) LINE APL APPARENT PROPERTY LINE EXISTING UEN ERLINE PROPOSED CENTERI INE EXISTING RIGHT OF WAY LINE

- - - PROPOSED RIGHT OF WAY WHAT - - - PROPOSED CASEMENT 129.32 MEASURED DIMENS ON 129.32" (COMP) COMPUTED DIMENSION (129.32') RECONCED DIMENSION EXIS TINO: BUILDING winiels



SCALE: [= 30'

Coordinates are based on to the Illinois State Mané Coordinate System, Eust Zone, NABES, East Zone, al Grid.

Combined Sector Factor (Chaund to Bridly = 0.99995185) Combined Scale Factor (Grid to Ground) + 1,0000481534

CUT CROSS FOUND OR SET . 6 / 8 PEBAR SET

THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. SET 5/8 INCH COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

THESE STAKES, IN CULTIVATED AREAS, REFERENCE FOUND OR SET MONUMENTATION.

BURNES S.M. NICH IRON ROS 20 NICHES HELOW GROUND TO T IRON STAKE IDENTIFIED BY COLORED PLASTIC CAP REARING SURVEYORS REDISTRATION NUMBER.

STAKING OF PROPOSED MIGHT OF WAY: SET DIVISION OF HIGHWAYS SURVEY: MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION. CATA 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 MARKER POSITION IDENTIFIED BY COLORED PLAST C-CAP BEARING SURVEYORS REGISTRATION NUMBER,

PERMANEN SURVEY MARKER, (U.O.T. STANDARD, 2135 (TO BE SET BY OTHERS)

MICHT OF WAY STAKING PROPOSED TO BE SET!

STATE OF ILLINOIS 1 COUNTY OF COOK

THIS IS TO CERTIFY THAT WE, DB STEREIN CONSULTANTS, INC. AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001909, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HERSON IN SECTION 22, TOWNSHIP 43 NORTH, RANGE IC 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 CHICAGO, ILLINOIS THIS 26TH DAY OF JULY, 2017 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-3134 LICENSE EXPIRATION DATE: NOV. 30, 2018

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS Renewable 11-30-18

DB STERLIN CONSULTANTS, INC. 123 N. WACKER DRIVE SUITE 2000 CHICAGO, ILLINOIS 60608 TEL. (312)857-1086 FAX (312)857-1056

PLAT OF HICHWAYS STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION IL-22

SECTION: QUENTIN ROAD TO N. KRUEGER ROAD

PROJECT:

TO STA.

9

RECEIVED

MAY 0 1 2018

PLATS & LEGALS

COUNTY: LAKE STATION: 63+99.62 TO 69+31.07 JOB NO.: R-91-009-1 SCALE: " = 30'

> BUREAU OF LAND ACQUISITION 201 WEST CENTER COURT SCHAUMBURG, ILLINO'S 50196

::: Primera

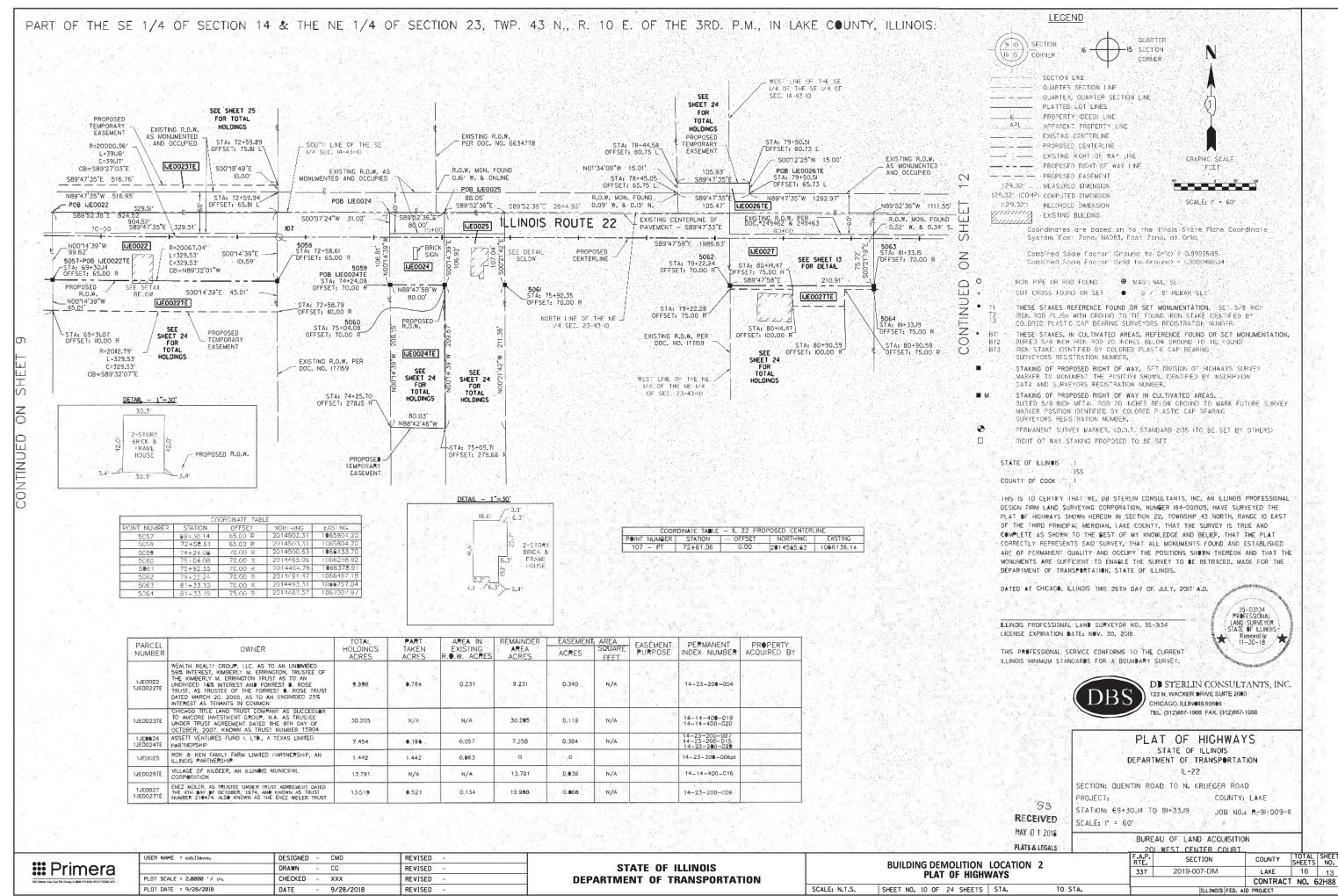
Ī	USER NAME = cdillavou	DESIGNED	+1	CMD	REVISED	-
		DRAWN	-	CG	REVISED	21
	PLOT SCALE = 2.00000 '/ in.	CHECKED	-	XXX	REVISED	5
	PLOT DATE = 9/28/2018	DATE	60	9/28/2018	REVISED	€

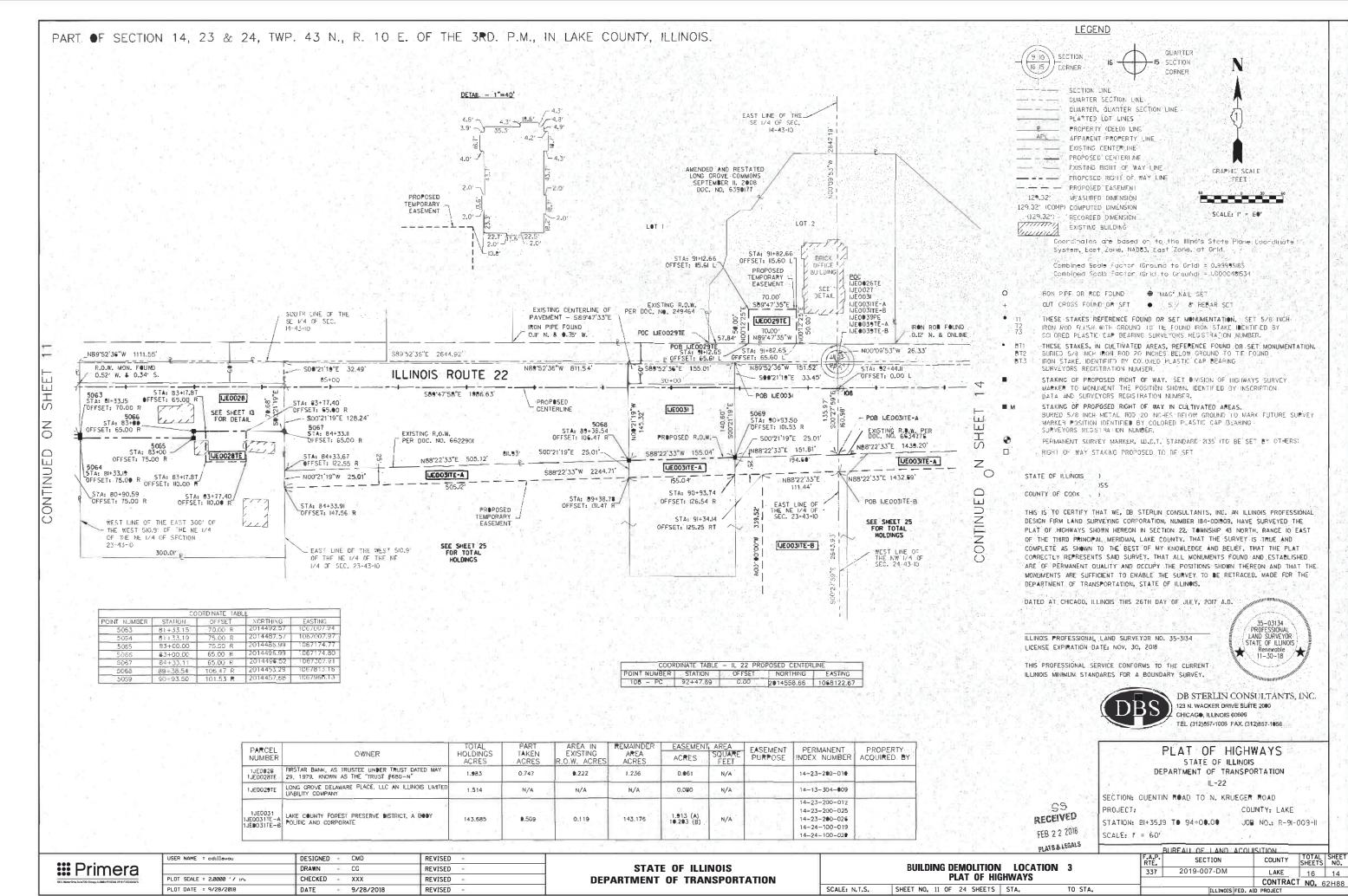
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

BUILDING DEMOLITION LOCATION 1 PLAT OF HIGHWAYS SHEET NO. 9 OF 24 SHEETS STA.

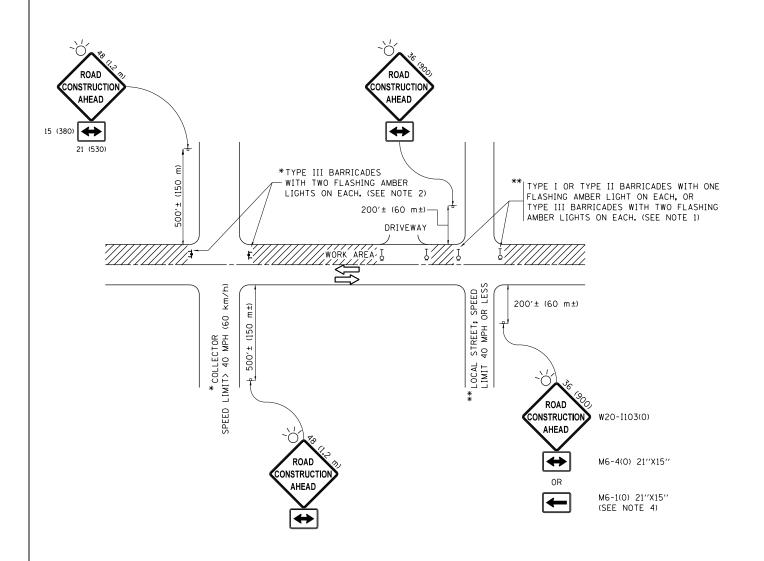
SCALE: N.T.S.

TOTAL SHEET NO. SECTION COUNTY 2019-007-DM LAKE CONTRACT NO. 62H88





FILE NAME: D160N10-sht-parcel_11.dgn



NOTES:

- 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 \times 48 (1.2 m \times 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 HEICHT
- 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).

SCALE: NONE

- 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.

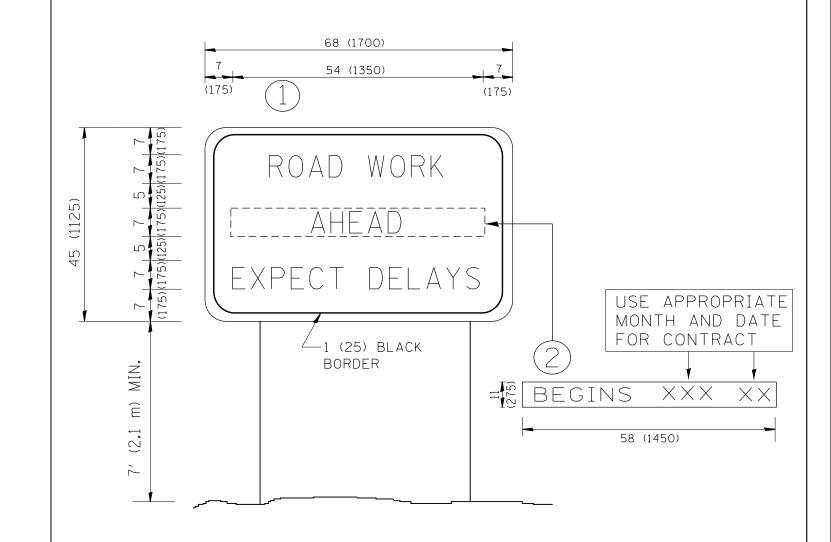
All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = aquinoma	DESIGNED - L.H.A.	REVISED	- A. HOUSEH 10-15-96
pw:\\planroom.dot.illinois.gov:PWIDOT\Docu	nents\IDOT Offices\District 1\Projects\D113019	\ DRXXWN a\Design\DistStd.dgn	REVISED	-T. RAMMACHER 01-06-00
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED	- A. SCHUETZE 07-01-13
Default	PLOT DATE = 4/1/2019	DATE - 06-89	REVISED	- A. SCHUETZE 09-15-16

STATI	E OF	: ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHEET 1 OF 1 SHEETS STA. TO STA.								
	SHEET 1	OF	1	SHEETS	STA.	TO STA.		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.		
337	2019-007-DM	LAKE	16	15		
	TC-10	CONTRACT	NO. 6	2H88		
	TILLINOIS FED. A	D 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.

FILE NAME =	USER NAME = aquinoma	DESIGNED -	REVISED	- R. MIRS 09-15-97			ARTERIAL ROAD		F.A.P.	SECTION	COUNTY	TOTAL	SHEET NO.
pw:\\planroom.dot.illinois.gov:PWIDOT\Doc	· · · · · · · · · · · · · · · · · · ·	NDRXWNo\Design\DistStd.dgn	REVISED	- R. MIRS 12-11-97	STATE OF ILLINOIS		INFORMATION SIGN		337	2019-007-DM	LAKE	16	16
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED	-T. RAMMACHER 02-02-99	DEPARTMENT OF TRANSPORTATION					TC-22	CONTRACT	(NO. 6	2H88
	PLOT DATE = 4/1/2019	DATE -	REVISED	- C. JUCIUS 01-31-07		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA.	TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FED. A	ID PROJECT		