## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

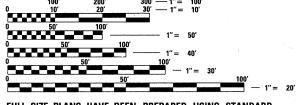
### PROPOSED HIGHWAY PLANS

ROUTE: VARIOUS LOCATIONS
SECTION 2011-044-DM
BUILDING DEMOLITION
VARIOUS COUNTIES

C-91-570-11

THE IMPROVEMENTS ARE LOCATED IN THE VILLAGES OF GLEN ELLYN, HAWTHORN WOODS AND IN THE CITY OF ELGIN.

FOR INDEX OF SHEETS, SEE SHEET NO. 3



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

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

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

**CONTRACT NO. 60P53** 

 $\circ$ 

 $\circ$ 

FOR LOCATION MAPS, SEE SHEET NO. 2

#### 

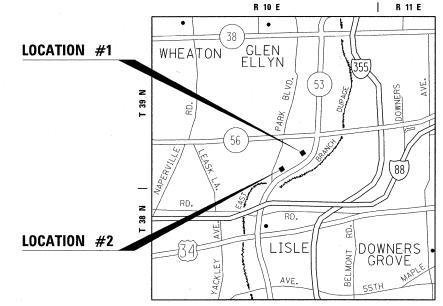
#### D-91-570-11

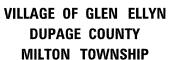


# DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS SUBMITTED MAY 31, 20 11 Dive M. O'Keefe Ac DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER August 19 20 11 Scott E. Stitl P.E. for acting ENGINEER OF DESIGN AND ENVIRONMENT August 19 20 11

STATE OF ILLINOIS

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS



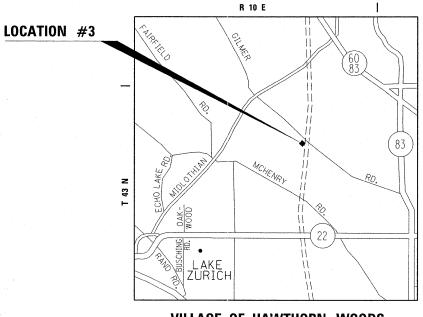


#### LOCATION #1

ADDRESS: 22W312 IL ROUTE 53, GLEN ELLYN, IL. 60137 TRAFFIC DATA: 2009 ADT = 16,500

#### LOCATION #2

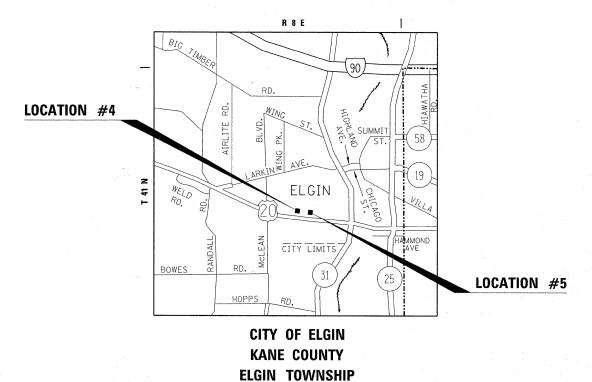
ADDRESS: 35540 OSAGE DRIVE, GLEN ELLYN, IL, 60137 TRAFFIC DATA: ADT NOT AVAILABLE



## VILLAGE OF HAWTHORN WOODS LAKE COUNTY ELA TOWNSHIP

#### LOCATION #3

ADDRESS: 7 LISA LANE, HAWTHORN WOODS, IL, 62234 TRAFFIC DATA: ADT NOT AVAILABLE



#### **LOCATION #4**

ADDRESS: 568 ELM GROVE DRIVE, ELGIN, IL, 60123 TRAFFIC DATA: ADT NOT AVAILABLE

#### LOCATION #5

ADDRESS: 1113 BIRCHDALE DRIVE, ELGIN, IL, 60123 TRAFFIC DATA: ADT NOT AVAILABLE

FILE NAME =	USER NAME = pociechal	DESIGNED -	REVISED -
c:\pw_work\pwidot\pociechal\d0270297\sht	-plan.dgn	DRAWN ~	REVISED -
	PLOT SCALE = 50.0000 '/ in.	CHECKED -	REVISED -
	PLOT DATE = 6/29/2011	DATE -	REVISED -

	STATE	OF	ILLINOIS	
DEPA	RTMENT	0F	TRANSPORTATION	

SCALE:

	BUILDING DEMOLITION (V.	ARIOUS LO	DCATIONS)	F.A. RTÉ.	SECTION	COUNTY	TOTAL	SHEET NO.	
	LOCATION I	MAPS	•	VAR	2011-044-DM	VARIOUS	22	2	
					100	CONTRACT NO. 60P			
NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT			

#### **INDEX OF SHEETS**

22 DELETED FROM THE PLAN SET

SHEET NO. DESCRIPTION

- 1	TITLE SHEET
2	LOCATION MAPS
. 3	INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES
. 4	SUMMARY OF QUANTITIES
5 - 9	BUILDING DEMOLITION PLAN
10	LANDSCAPING AND EROSION CONTROL GENERAL NOTES AND SCHEDULES OF QUANTITIES
11 - 15	LANDSCAPING AND EROSION CONTROL PLAN
16 - 20	PLAT OF HIGHWAYS (FOR INFORMATION ONLY)
21	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS (TC-10)

#### **HIGHWAY STANDARDS**

STANDARD N	DESCRIPTION
000001-0	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-	TEMPORARY EROSION CONTROL SYSTEMS
701001-	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701006-	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FRO PAVEMENT EDGE
701101-	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701106-0	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 M) AWAY
701901-	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 SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, VILLAGES OF GLEN ELLYN, HAWTHORN WOODS AND THE CITY OF ELGIN.

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.

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

BACKFILL USED FOR ANY HOLES, SUCH AS BASEMENTS, SHALL BE FILLED WITH POROUS GRANULAR EMBANKMENT AND SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL

ALL TRAFFIC CONTROL SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL AND DEBRIS REMOVAL, EXCEPT FOR TEMPORARY INFORMATION SIGNING.

CONTRACTOR SHALL INSTALL "TRUCKS ENTERING AND LEAVING HIGHWAY" SIGNS, W21-I105 (MODIFIED) IN EACH DIRECTION ON ILLINOIS ROUTE 53 APPROACHING LOCATION NO. 1 AS SHOWN ON SHEET 5 PRIOR TO ACCESSING SITE NO. 1. THESE SIGNS SHALL BE PAID AS TEMPORARY INFORMATION SIGNING. NO DIRECT ACCESS TO A STATE HIGHWAY SHALL BE ALLOWED FROM ANY OTHER SITE.

DUST CONTROL FOR EACH SITE SHALL BE IN ACCORDANCE TO ARTICLE 107.36 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AND SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL.

ALL PERMIT FEES FOR THE DISCONNECTION OF UTILITIES SHALL BE INCLUDED IN THE UNIT PRICE FOR BUILDING REMOVAL.

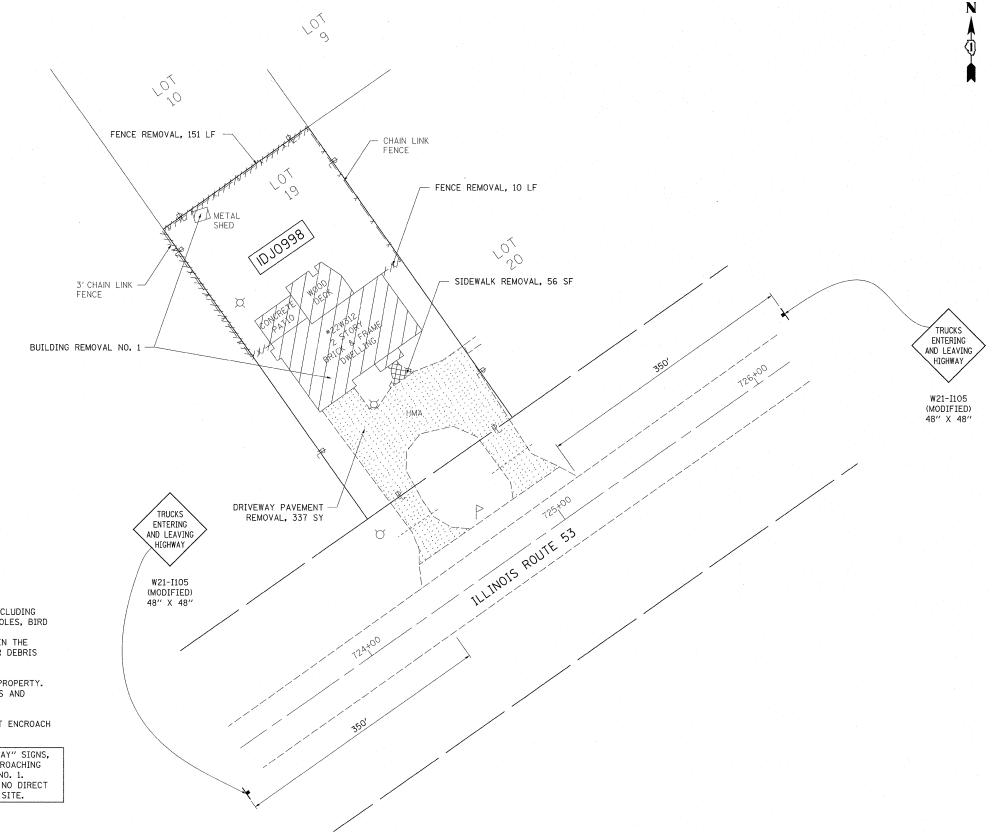
'			
FILE NAME =	USER NAME = poctechal	DESIGNED -	REVISED - LP 08/10/2011
c:\pw_work\pwidot\pociechal\d0270297\sh	-plan.dgn	DRAWN - 1	REVISED -
	PLOT SCALE = 50.0000 '/ in.	CHECKED -	REVISED -
·	PLOT DATE = 8/10/2011	DATE -	REVISED -

	STATE	OF	ILLINOIS	
DEPART	MENT	OF 1	<b>TRANSPOR</b>	TATION

SCALE: NONE

BUILDING DEMOLITION (VARIOUS LOCATIONS)	F.A. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
INDEX OF SHEETS, STATE STANDARDS, AND GENERAL NOTES	VAR	2011-044-DM	VARIOUS	22	3
INDEX OF SHEETS, STATE STATEDANDS, AND GENERAL HOLES			CONTRAC	T NO. 6	30P53
NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT		

			URBAN I			CONCTRUCT	TON TYPE	CODE										<del></del>		CONC	TDUCT	ON TYPE	CODE	
·	SUMMARY OF QUANTITIES			100%	100%	100%	ION TYPE	CODE			SUI	MMARY	OF QL	JANTITI	ES	· .				CONS	STRUCTI	ON TYPE	CODE	
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	STATE 0044 LOC 1,2	STATE 0044 LOC 3	STATE 0044 LOC 4,5 KANE CO.				CODE NO			ITEM			UNIT	TOTAL	S						
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	2273	1073	659	541											* * *							
25000200	SEEDING, CLASS 2	ACRE	0.47	0.22	0.14	0.11																		
25100105	MULCH, METHOD 1	ACRE	0.47	0.22	0.14	0.11																		
28000400	PERIMETER EROSION BARRIER	FOOT	1033	621	205	207																		
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	1003	487	325	191																		
44000600	SIDEWALK REMOVAL	SO FT	825	153	. 348	324																		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	2.4	1. 2	2.4																		
67100100	MOBILIZATION	L SUM	1	0.4	0.2	0.4			-								. 1							
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1																				
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1	1												1								
Z0007603	BUILDING REMOVAL NO. 3	L SUM	1	***************************************	1												11							
Z0007604	BUILDING REMOVAL NO. 4	L SUM	1			1	-											+ 2						
Z0007605	BUILDING REMOVAL NO. 5	L SUM	. 1			1											,							
Z0015500	DEBRIS REMOVAL	L SUM	1	0.4	0.2	0.4			-															
Z0022800	FENCE REMOVAL	FOOT	564	478		86																		
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	32	32																				
Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS. BUILDING NO. 1	L SUM	1	1																				
Z0049902	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS. BUILDING NO. 2	L SUM	1	1																				
	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 4	LSUM	1																					
	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO.5					,		7 X									4							
	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO.4	LSUM	/			, ,																		
Z0049805	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO.5	L SUM	/																					
								-																
						·																		
	* SPECIALTY ITEMS																				,			
FILE NAME =	USER NAME - a postechel DES	SIGNED -		REVISED								T							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.A.		T ON		Re V
	\pociechal\d0270297\sht-plan.dgn DRA	AWN -		REVISED	-	· · · · · · · · · · · · · · · · · · ·	1		STATE OF							ON (VARIOU OF QUANT	JS LOCATIO	NS)		A. RTE. VAR	SECT 2011-0		COUNTY	TOTAL SHE SHEETS NO 22 4
		ECKED - TE -		REVISED REVISED			-	DEPARTN	TENT OF	TRANSPORTA	ATION	SCALE	E: NONE		D. 1 OF 1 SHE			TO STA.		CED DOAD !	NICT NO 1	ILLINOIS FED. A	CONTRACT	T NO. 60P5



- BUILDING REMOVAL



- SIDEWALK REMOVAL



- DRIVEWAY PAVEMENT REMOVAL

. . . . . .

- LINEAL REMOVAL

#### NOTES

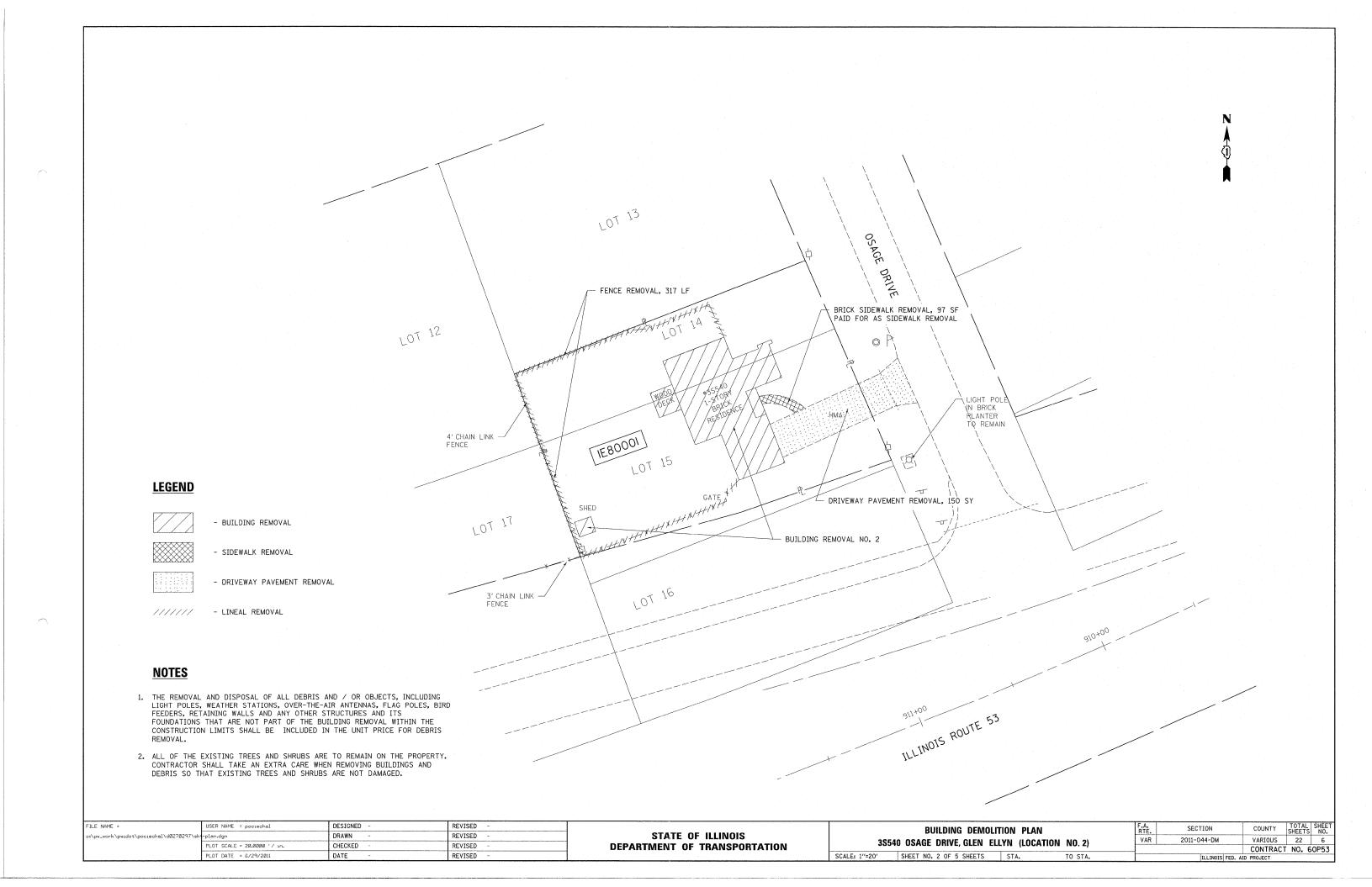
- 1. THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND / OR OBJECTS, INCLUDING LIGHT POLES, WEATHER STATIONS, OVER-THE-AIR ANTENNAS, FLAG POLES, BIRD FEEDERS, RETAINING WALLS AND ANY OTHER STRUCTURES AND ITS FOUNDATIONS THAT ARE NOT PART OF THE BUILDING REMOVAL WITHIN THE CONSTRUCTION LIMITS SHALL BE INCLUDED IN THE UNIT PRICE FOR DEBRIS REMOVAL.
- 2. ALL OF THE EXISTING TREES AND SHRUBS ARE TO REMAIN ON THE PROPERTY. CONTRACTOR SHALL TAKE AN EXTRA CARE WHEN REMOVING BUILDINGS AND DEBRIS SO THAT EXISTING TREES AND SHRUBS ARE NOT DAMAGED.
- 3. THE CONTRACTOR'S VEHICLES, EQUIPMENT, AND OPERATIONS MAY NOT ENCROACH UPON THE IL ROUTE 53 TRAVELED WAY AT ANY TIME.
- 4. CONTRACTOR SHALL INSTALL "TRUCKS ENTERING AND LEAVING HIGHWAY" SIGNS, W21-I105 (MODIFIED) IN EACH DIRECTION ON ILLINOIS ROUTE 53 APPROACHING LOCATION NO. 1 AS SHOWN ON SHEET 5 PRIOR TO ACCESSING SITE NO. 1. THESE SIGNS SHALL BE PAID AS TEMPORARY INFORMATION SIGNING, NO DIRECT ACCESS TO A STATE HIGHWAY SHALL BE ALLOWED FROM ANY OTHER SITE.

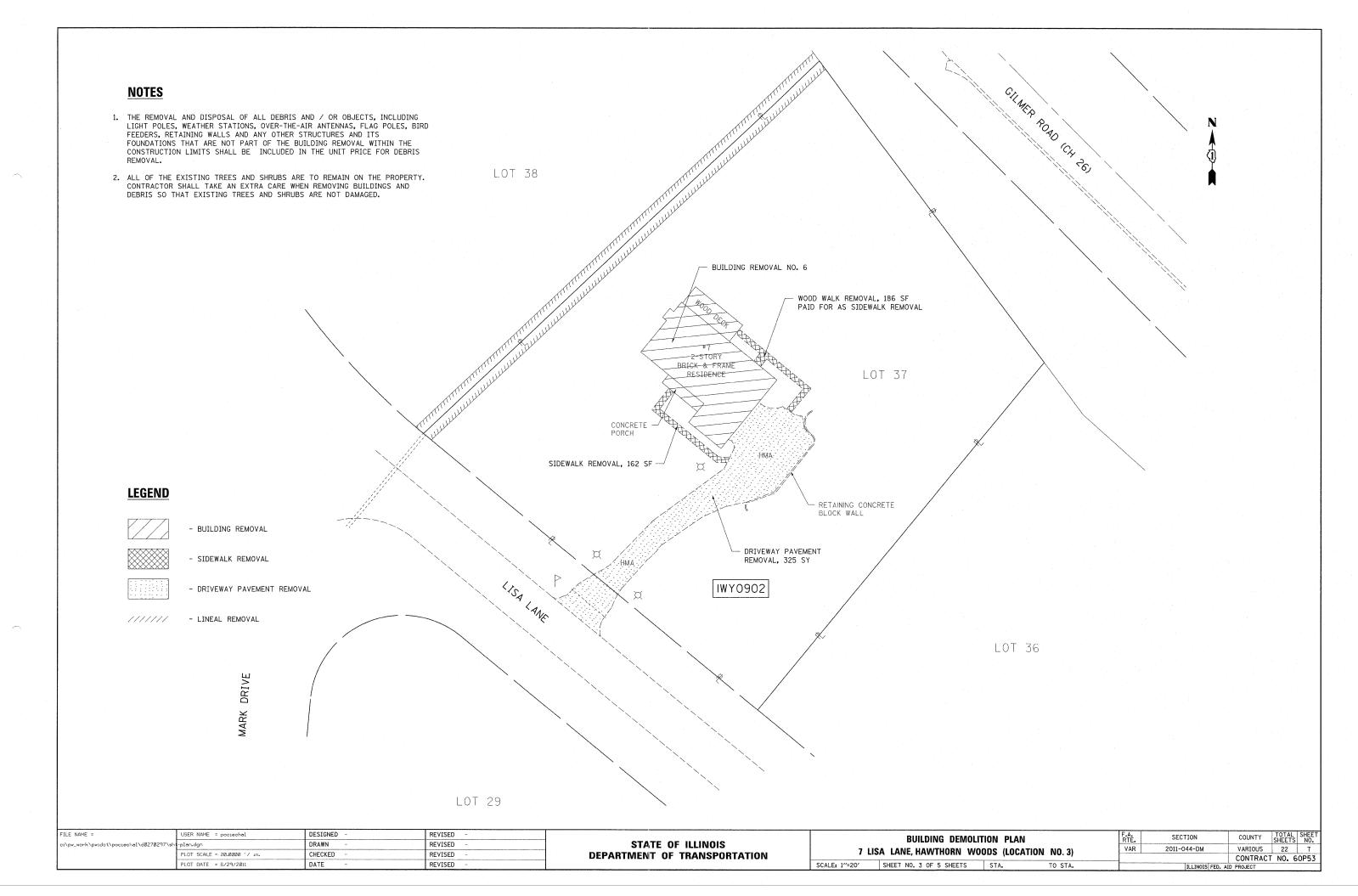
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

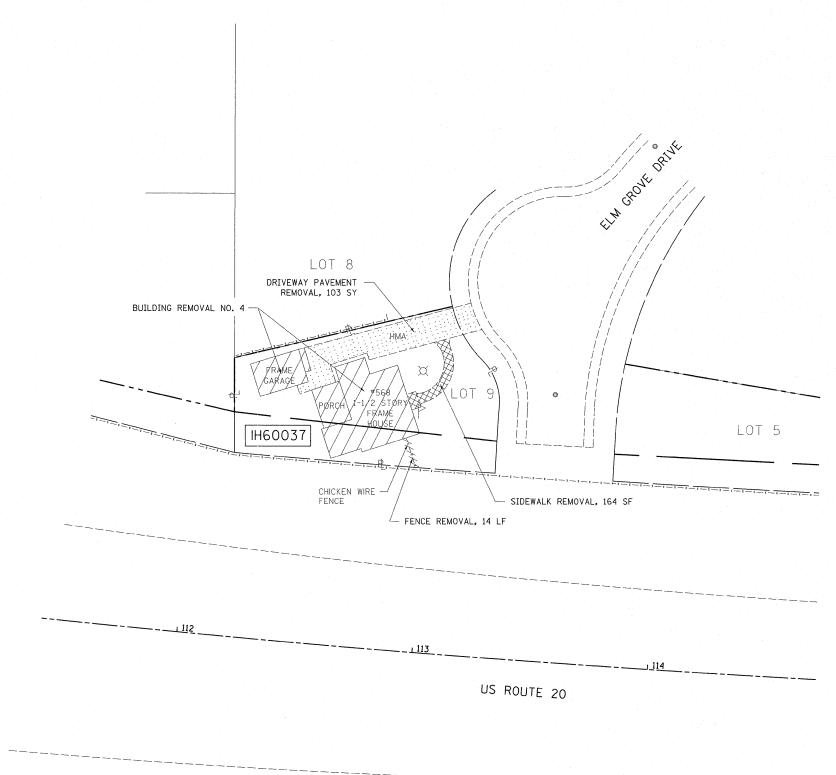
BUILDING DEMOLITION PLAN

22W312 IL ROUTE 53, GLEN ELLYN (LOCATION NO. 1)

SCALE: 1"=20' SHEET NO. 1 OF 5 SHEETS STA. TO STA.







BUILDING REMOVAL



- SIDEWALK REMOVAL



- DRIVEWAY PAVEMENT REMOVAL



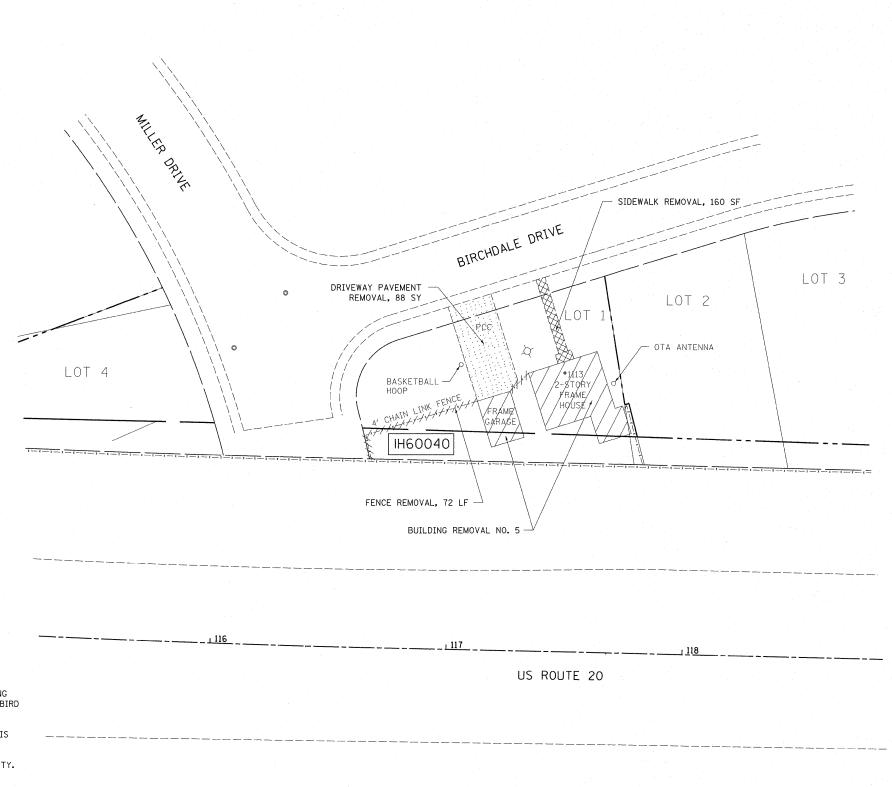
- LINEAL REMOVAL

#### **NOTES**

- 1. THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND / OR OBJECTS, INCLUDING LIGHT POLES, WEATHER STATIONS, OVER-THE-AIR ANTENNAS, FLAG POLES, BIRD FEEDERS, RETAINING WALLS 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.
- ALL OF THE EXISTING TREES AND SHRUBS ARE TO REMAIN ON THE PROPERTY. CONTRACTOR SHALL TAKE AN EXTRA CARE WHEN REMOVING BUILDINGS AND DEBRIS SO THAT EXISTING TREES AND SHRUBS ARE NOT DAMAGED.

DESIGNED FILE NAME = REVISED SECTION COUNTY TOTAL SHEE NO. **BUILDING DEMOLITION PLAN** DRAWN REVISED STATE OF ILLINOIS VARIOUS 22 8

CONTRACT NO. 60P53 2011-044-DM 568 ELM GROVE DRIVE, ELGIN (LOCATION NO. 4) CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** PLOT SCALE = 20.0000 '/ in. SCALE: 1"=20" SHEET NO. 4 OF 5 SHEETS STA. PLOT DATE = 6/29/2011 DATE REVISED ILLINOIS FED. AID PROJECT



- BUILDING REMOVAL



- SIDEWALK REMOVAL



- DRIVEWAY PAVEMENT REMOVAL

11/1///

- LINEAL REMOVAL

#### **NOTES**

- 1. THE REMOVAL AND DISPOSAL OF ALL DEBRIS AND / OR OBJECTS, INCLUDING LIGHT POLES, WEATHER STATIONS, OVER-THE-AIR ANTENNAS, FLAG POLES, BIRD FEEDERS, RETAINING WALLS 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. ALL OF THE EXISTING TREES AND SHRUBS ARE TO REMAIN ON THE PROPERTY. CONTRACTOR SHALL TAKE AN EXTRA CARE WHEN REMOVING BUILDINGS AND DEBRIS SO THAT EXISTING TREES AND SHRUBS ARE NOT DAMAGED.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUILDING DEMOLITION PLAN
1113 BIRCHDALE DRIVE, ELGIN (LOCATION NO. 5)

SCALE: 1"=20' SHEET NO. 5 OF 5 SHEETS STA. TO STA.

#### LANDSCAPING AND EROSION CONTROL SCHEDULE OF QUANTITIES

LOCATION	TOPSOIL FURNISH & PLACE, 4" (SQ YD)	SEEDING, CLASS 2 (ACRE)	MULCH, METHOD 1 (ACRE)	PERIMETER EROSION BARRIER (LF)
LOCATION #1: 22W312 IL ROUTE 53, GLEN ELLYN, IL, 60137	611	0.13	0.13	192
LOCATION #2: 3S540 OSAGE DRIVE, GLEN ELLYN, IL, 60137	461	0.10	0.10	429
LOCATION #3: 7 LISA LANE, HAWTHORN WOODS, IL, 62234	659	0.14	0.14	205
LOCATION #4: 568 ELM GROVE DRIVE, ELGIN, IL, 60123	298	0.06	0.06	62
LOCATION #5: 1113 BIRCHDALE DRIVE, ELGIN, IL, 60123	244	0.05	0.05	145
TOTAL	2,273	0.47	0.47	1,033

#### **EROSION CONTROL GENERAL NOTES**

ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDIMENTATION CONTROL MANUAL.

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.

SOIL EROSION AND SEDIMENTATION CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE.

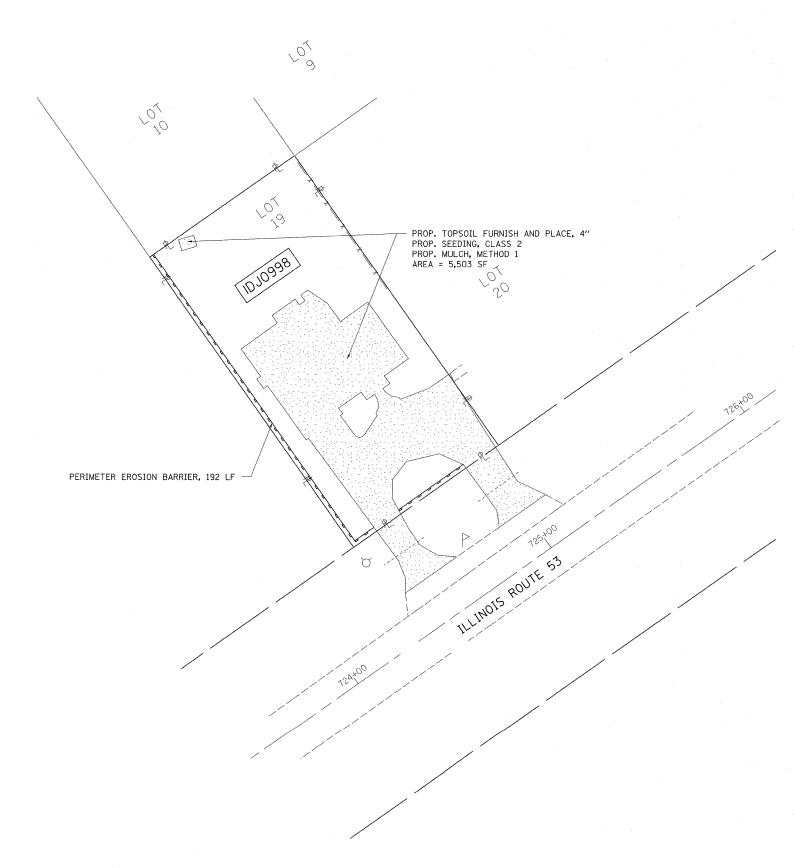
TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DISTURBED AREAS WITHIN 14 CALENDAR DAYS OF THE END OF THE ACTIVE HYDROLIC DISTURBANCE. PERMANENT STABILIZATION SHALL BE DONE WITHIN 14 DAYS AFTER COMPLETION OF THE FINAL GRADING OF THE SOIL.

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.

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.

THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.

FI	ILE NAME =	USER NAME = pociechal	DESIGNED -	REVISED -	STATE OF ILLINOIS		LANDSCAPING AND ER	F.A.	SECTION	COUNTY	TOTAL SHEET		
c:\	:\pw_work\pwidot\pociechal\d0270297\sh	-plan.dgn	DRAWN -	REVISED -					VAR	2011-044-DM	VARIOUS	22 10	
		PLOT SCALE = 20.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	GENERAL NOTES AND SCHEDULES OF	GENERAL NOTES AND SCHEDULES OF QUANTITIES		1310	LOII OTT DIII	CONTRAC	T NO. 60P53	
		PLOT DATE = 6/30/2011	DATE -	REVISED -		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.		ILLINOIS FED. A		



- TOPSOIL FURNISH AND PLACE, 4" - SEEDING, CLASS 2

- MULCH, METHOD 1

- PERIMETER EROSION BARRIER

FILE NAME = DESIGNED REVISED -plan.dgn DRAWN REVISED PLOT SCALE = 20.0000 '/ in. CHECKED REVISED PLOT DATE = 6/29/2011 DATE REVISED

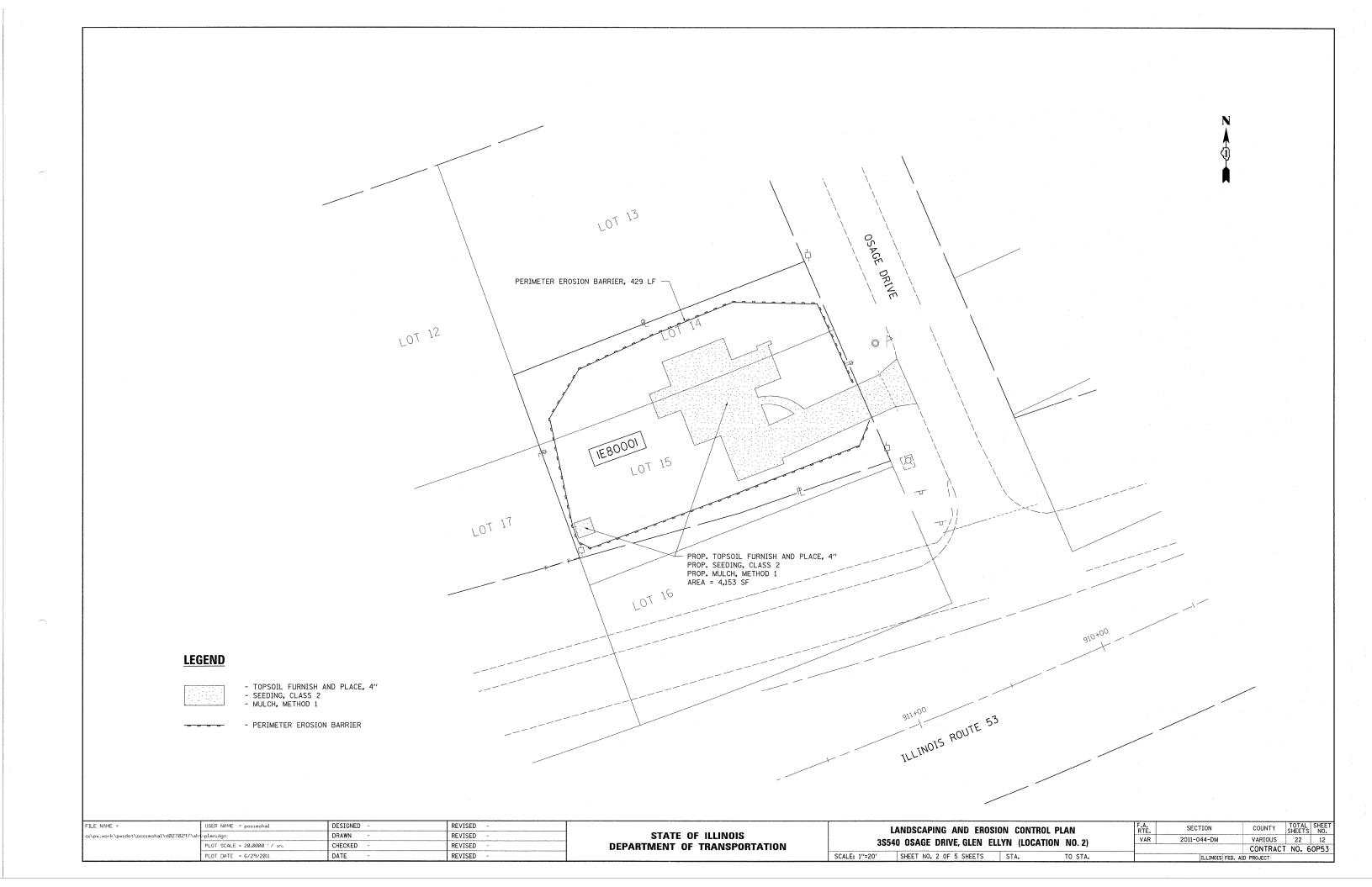
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

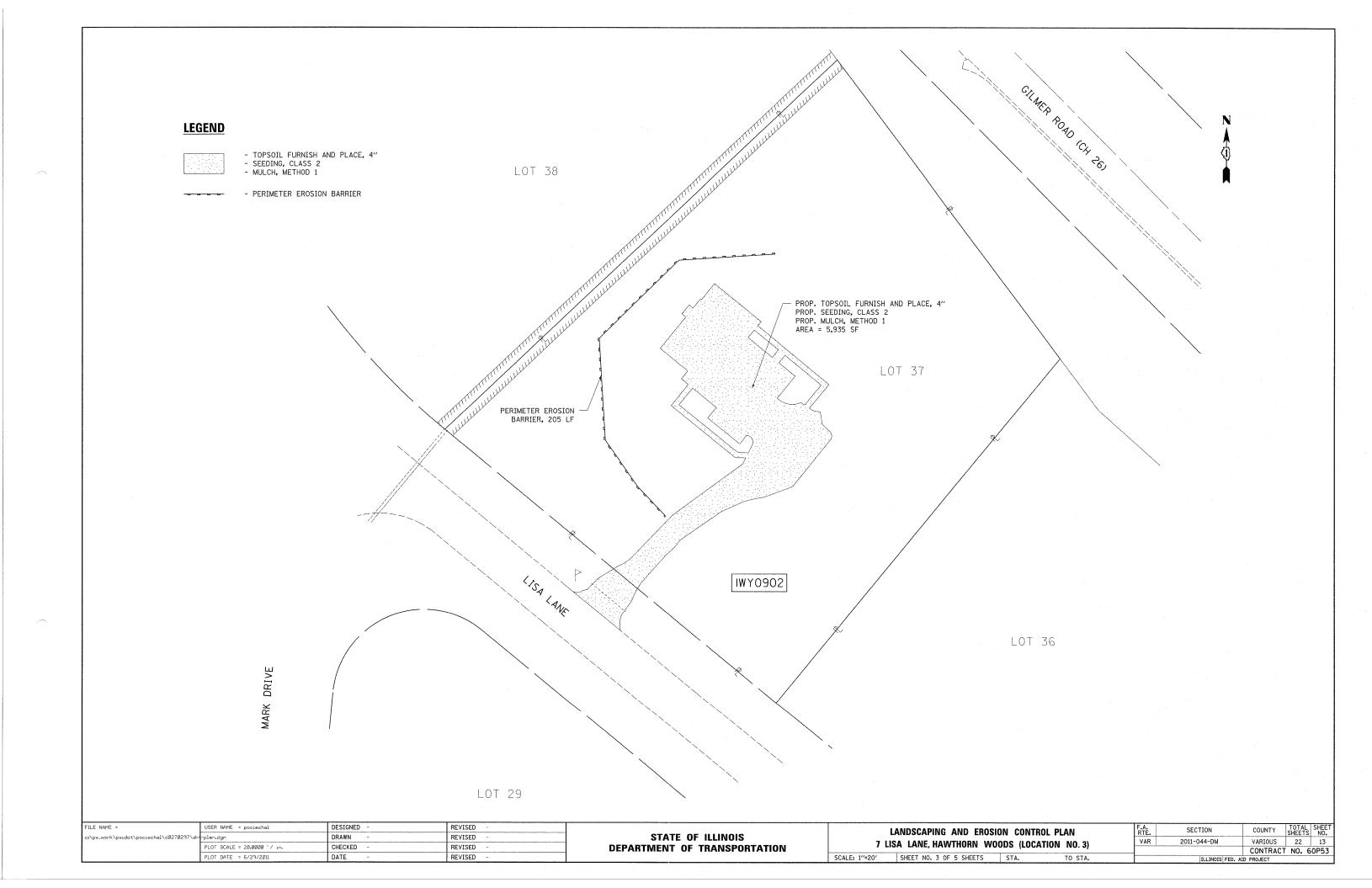
LANDSCAPING AND EROSION CONTROL PLAN 22W312 IL ROUTE 53, GLEN ELLYN (LOCATION NO. 1) SCALE: 1"=20' SHEET NO. 1 OF 5 SHEETS STA.

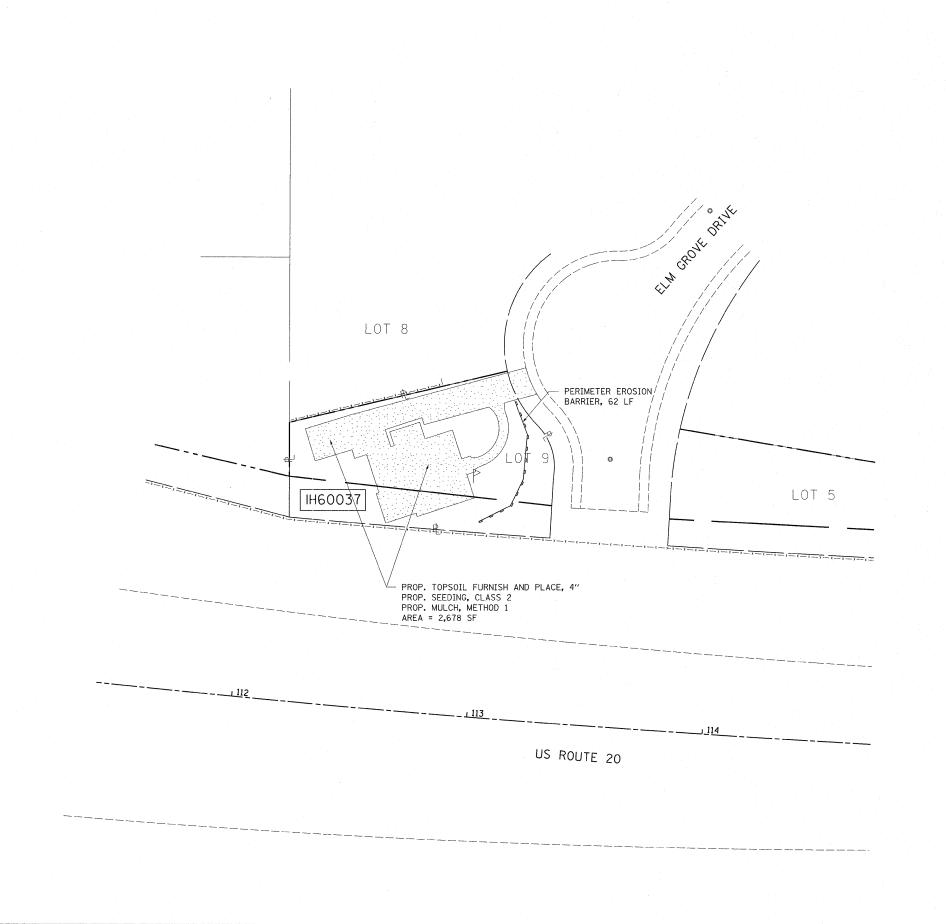
COUNTY TOTAL SHEET NO.

VARIOUS 22 11

CONTRACT NO. 60P53 F.A. RTE. VAR SECTION 2011-044-DM







ILE NAME =

**LEGEND** 

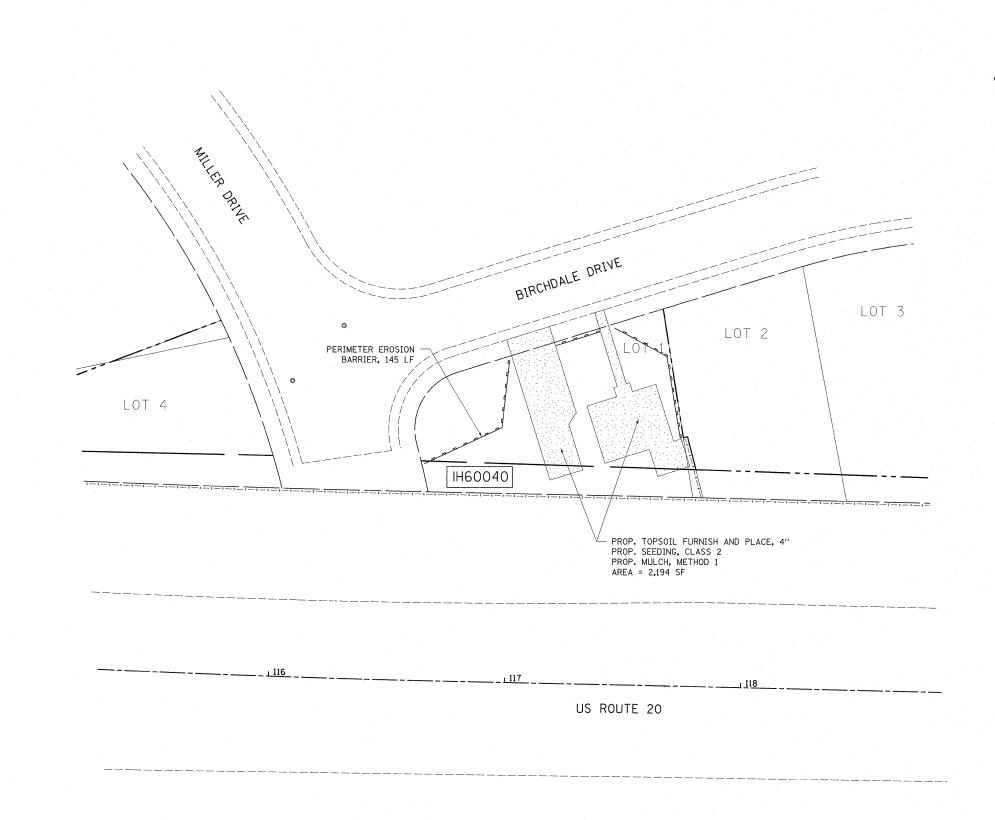
- TOPSOIL FURNISH AND PLACE, 4" - SEEDING, CLASS 2 - MULCH, METHOD 1

- PERIMETER EROSION BARRIER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING AND EROSION CONTROL PLAN
568 ELM GROVE DRIVE, ELGIN (LOCATION NO. 4)

SCALE: 1"=20" SHEET NO. 4 OF 5 SHEETS STA. TO STA.



FILE NAME =

**LEGEND** 

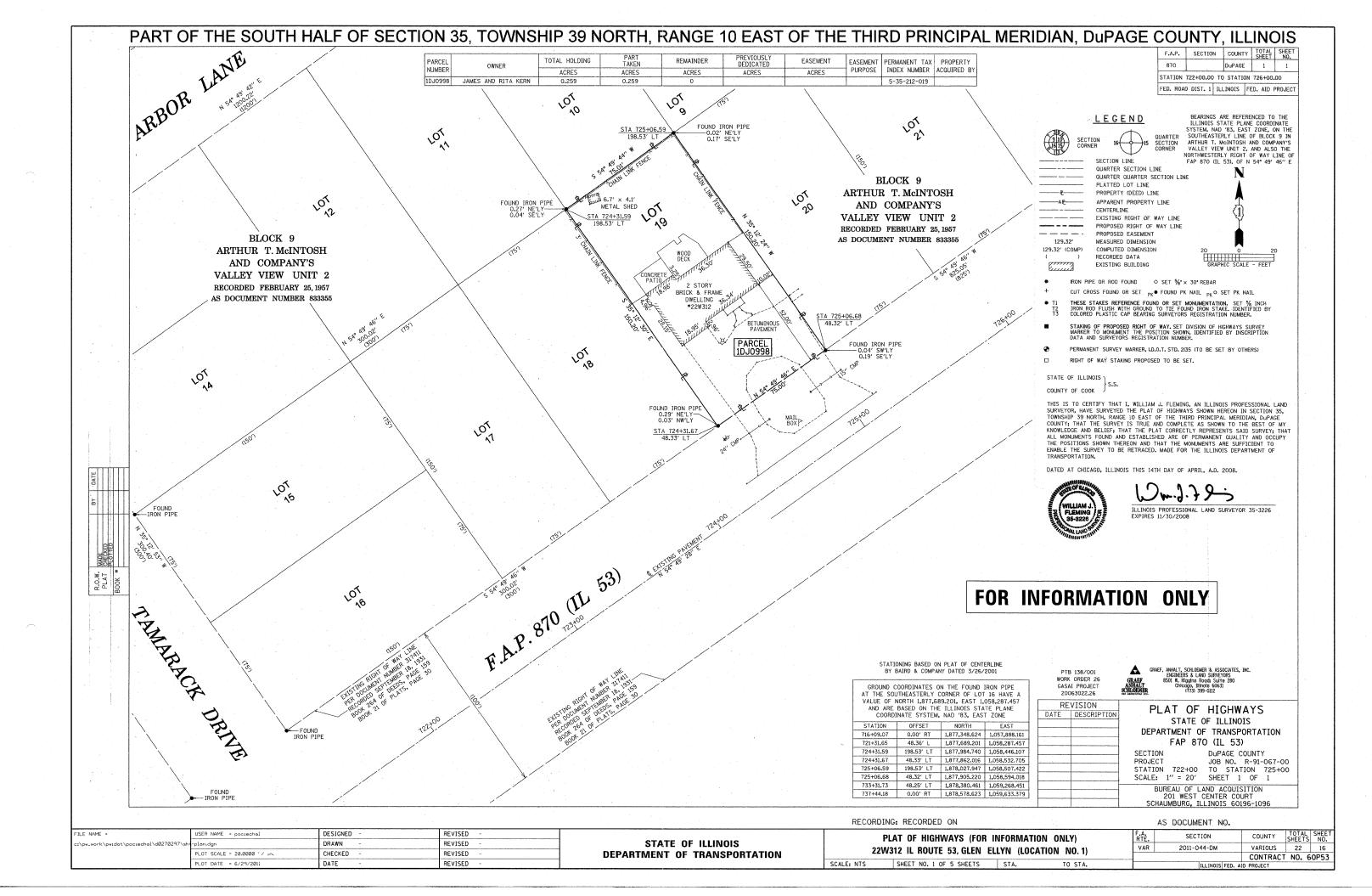
- TOPSOIL FURNISH AND PLACE, 4" - SEEDING, CLASS 2 - MULCH, METHOD 1

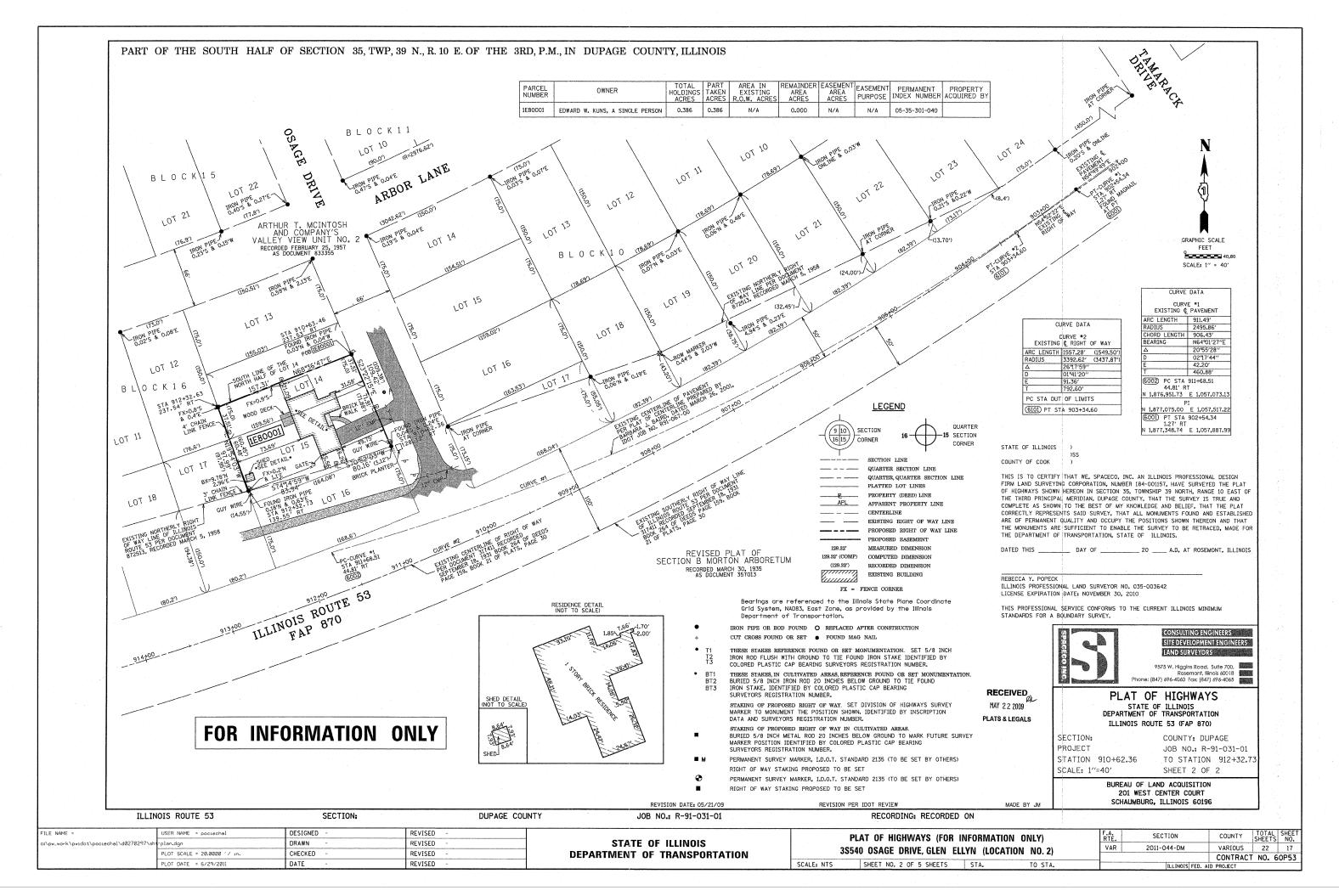
- PERIMETER EROSION BARRIER

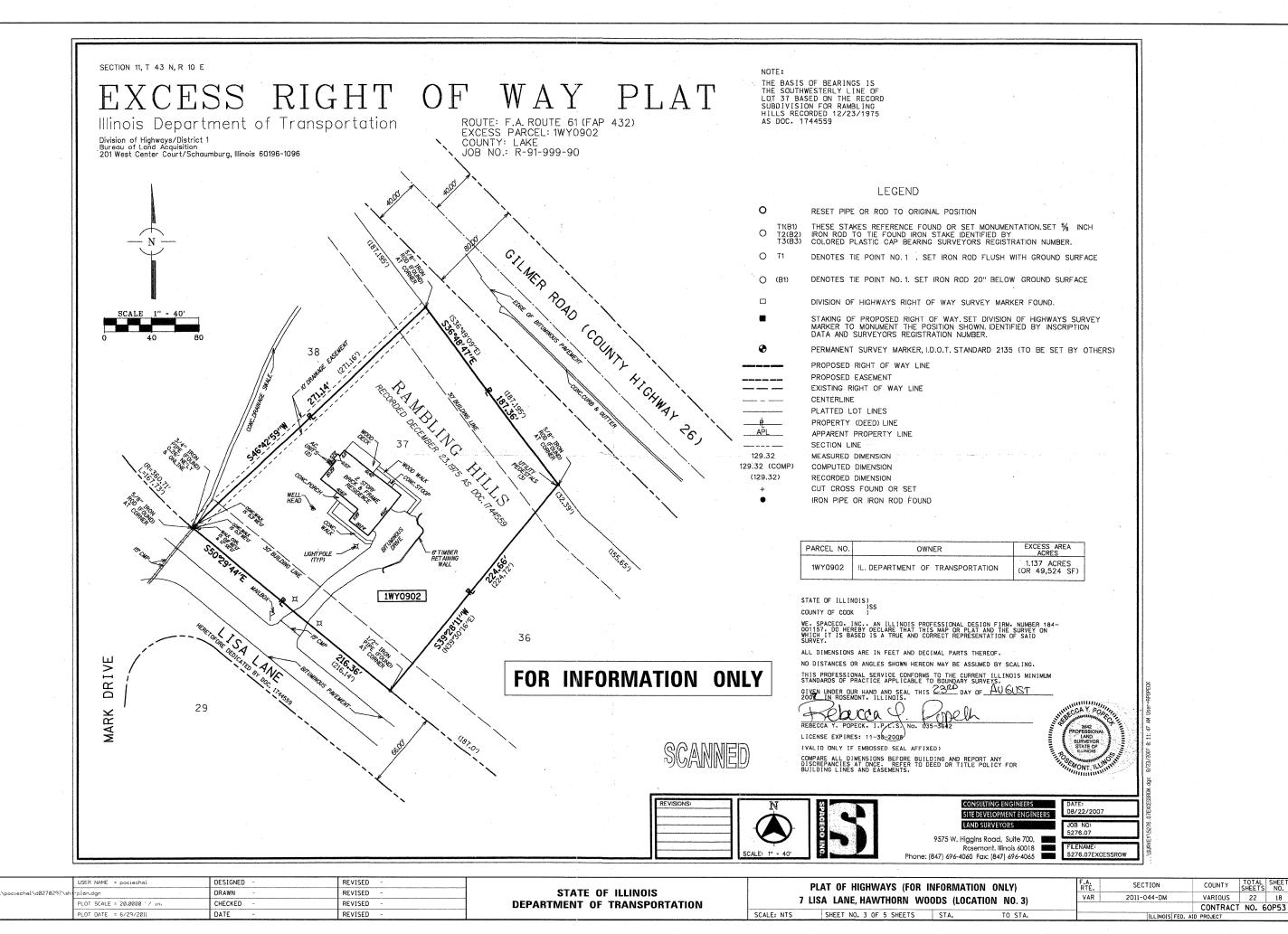
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING AND EROSION CONTROL PLAN
1113 BIRCHDALE DRIVE, ELGIN (LOCATION NO. 5)

SCALE: 1"=20' SHEET NO. 5 OF 5 SHEETS STA. TO STA.



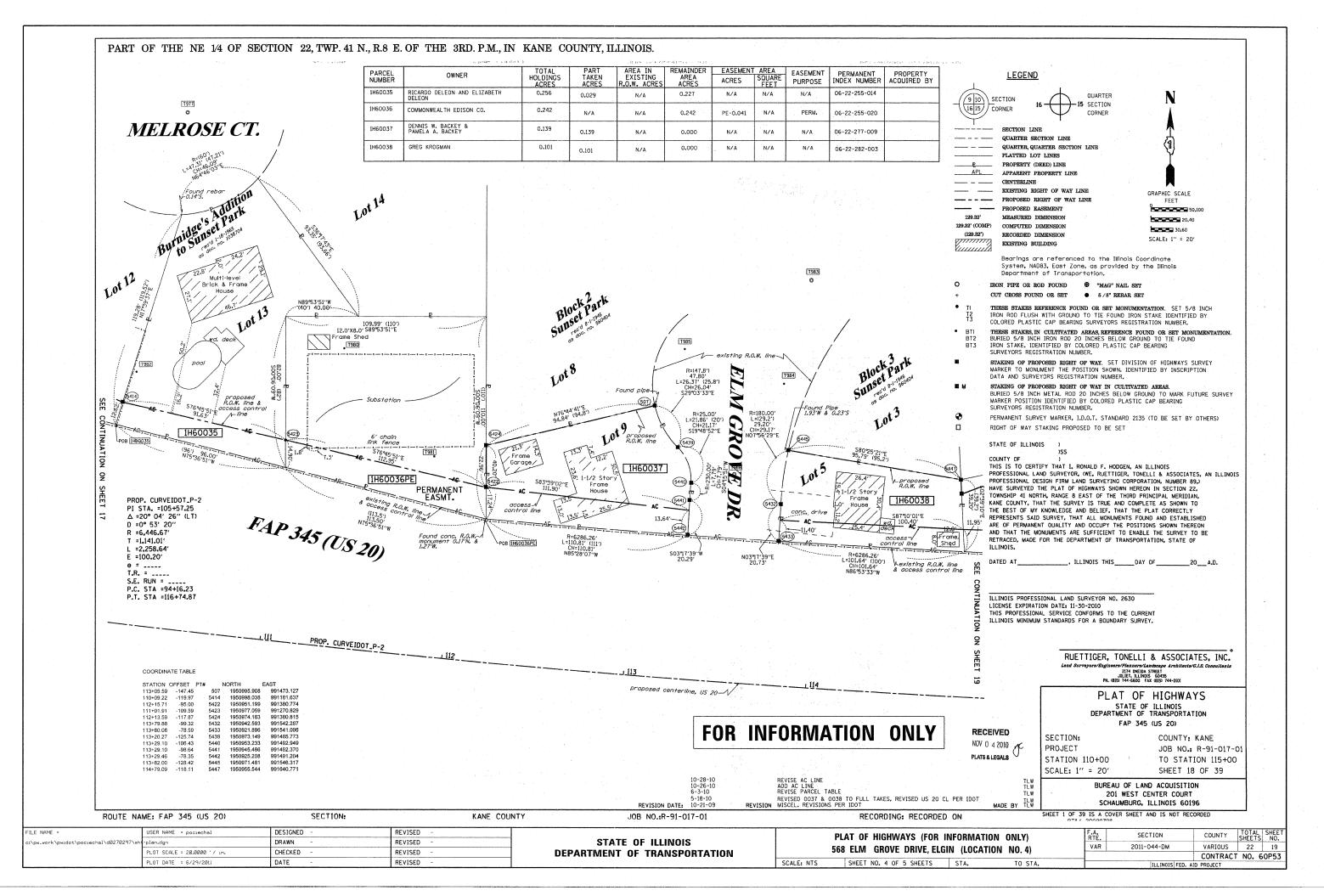


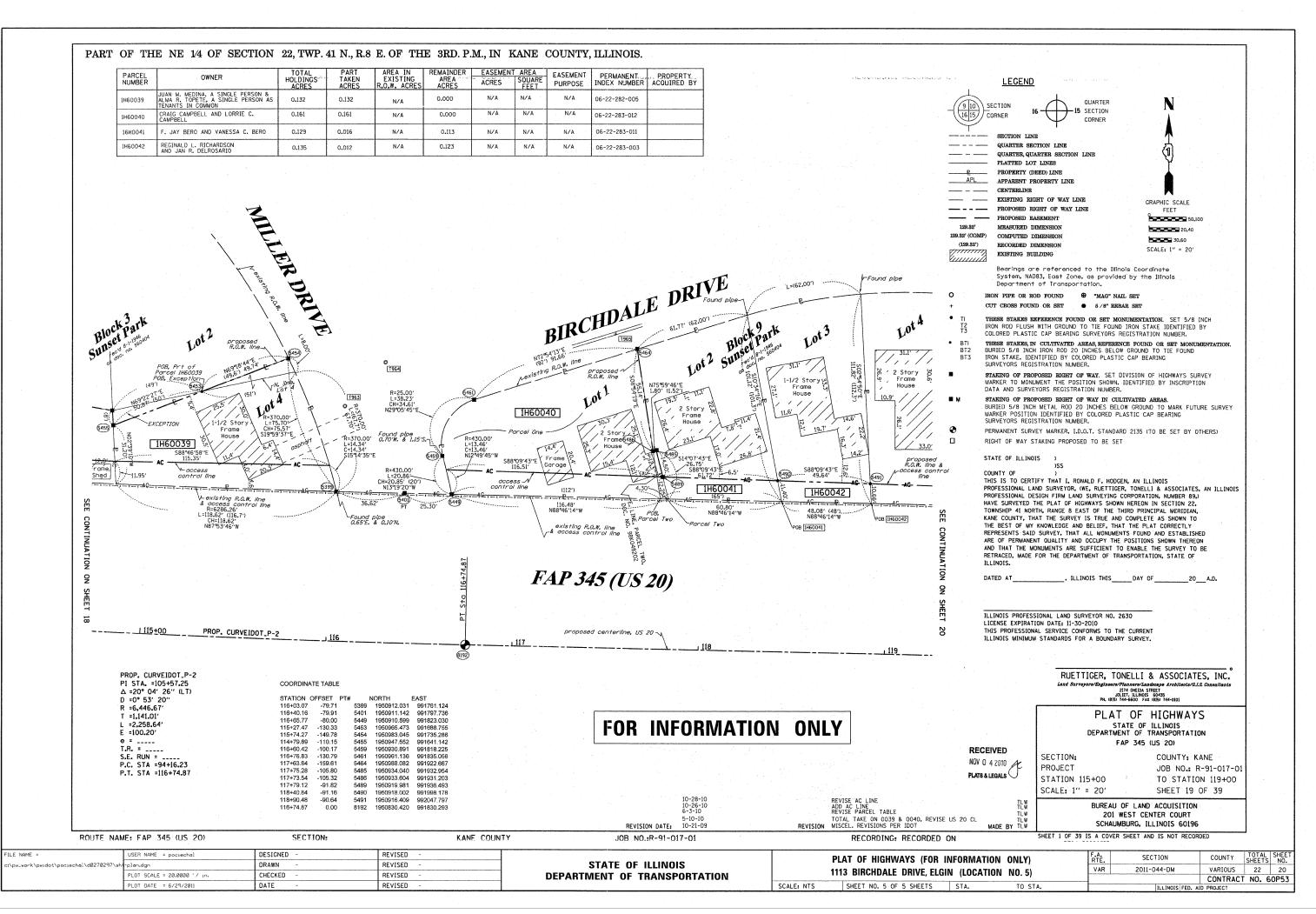


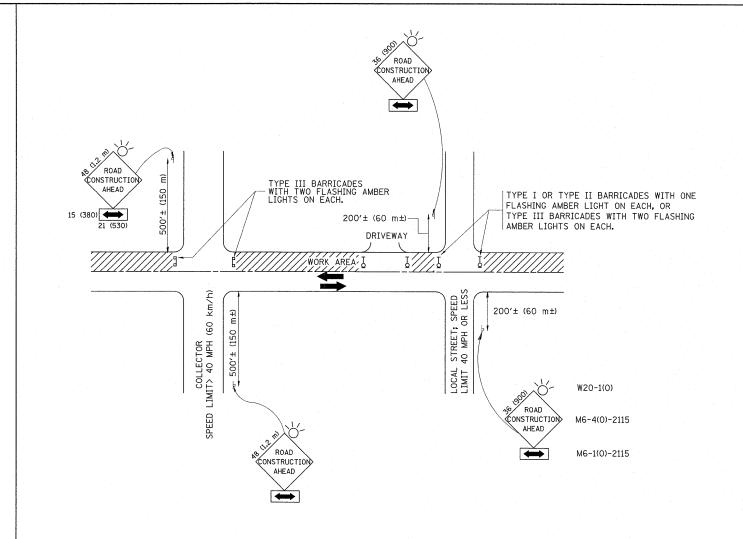
TOTAL SHEE SHEETS NO.

22

FILE NAME =







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

#### NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
- 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- d) ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- 2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- d) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN POLITE
- 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. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (MG-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (MG-4).

- B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:
- USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

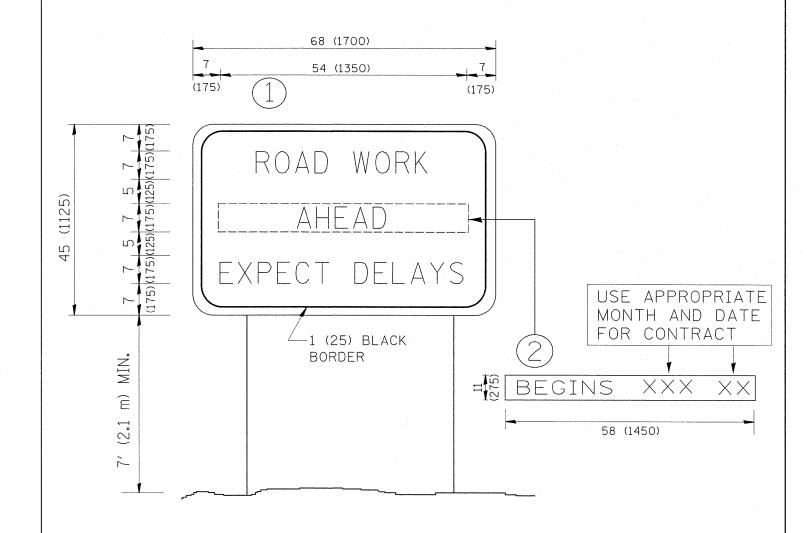
All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME =	USER NAME = pociechal	DESIGNED		LHA	REVISED	-	J. OBERLE 10-18-95
c:\pw_work\pwidot\pociechal\d0270297\Dis	tStd.dgn	DRAWN	**		REVISED	-	A. HOUSEH 03-06-96
	PLOT SCALE = 50.0000 '/ in.	CHECKED			REVISED	-	A. HOUSEH 10-15-96
	PLOT DATE = 6/29/2011	DATE	-	06-89	REVISED	-Т.	RAMMACHER 01-06-00

STATI	E OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

	TRAFFIC	CONTR	OL AND P	ROTECTIO	N FOR
	SIDE ROAD	S, INTER	RSECTIONS	, AND DE	IIVEWAYS
SCALE: NONE	SHEET NO. 1	OF 1	SHEETS	STA.	TO STA.

RTE.	•		SI	ΞC	TION			COUNTY	TOTAL	SHEE NO.		
VAR			2011	1-0	044-DM			VARIOUS	22	21		
			TC-	-1	0		Т	CONTRACT	NO. 6	OP53		
FED.	ROAD	DIST.	NO.	1	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.

FILE NAME =	USER NAME = pociechal	DESIGNED -	REVISED -	R. MIRS 09-15-97		-	ARTERIAL ROAD		F.A.	SECTION	COUNTY	TOTAL SH
c:\pw_work\pwidot\pocischal\d0270297\Di	stStd.dgn	DRAWN -	REVISED -	R. MIRS 12-11-97	STATE OF ILLINOIS				VAR	2011-044-DM	VARIOUS	22 1
	PLOT SCALE = 50.0000 '/ in.	CHECKED -	REVISED -	T. RAMMACHER 02-02-99	DEPARTMENT OF TRANSPORTATION		INFORMATION SIGN			TC-22		NO. 60P
	PLOT DATE = 6/29/2011	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. AI		