

03-08-13 LETTING ITEM 001

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 330: US 45 (LAGRANGE ROAD)
159TH STREET TO 179TH STREET
SECTION: 2012-086-1
PROJECT: NHF-0330(071)
(ADVANCE CONTRACT) MEDIAN REMOVAL,
TEMPORARY PAVEMENT, TREE REMOVAL
COOK COUNTY
C-91-166-13

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-086-1	COOK	96	1
ILLINOIS CONTRACT NO. 60W07				

FOR INDEX OF SHEETS, SEE SHEET NO. 2

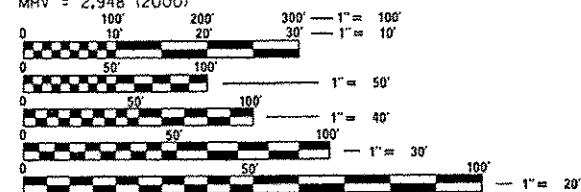
DESIGN DESIGNATION:

US 45 (LAGRANGE ROAD): 2600 (20) OTHER PRINCIPAL ARTERIAL AND STRATEGIC REGIONAL ARTERIAL (SRA) - CLASS II TRUCK ROUTE 11.55 (JPCP-20)

179TH STREET: 150 (20) MINOR ARTERIAL 8.68 (FD-20)
171ST STREET: 500 (20) MINOR ARTERIAL 8.68 (FD-20)
167TH STREET: 550 (20) MINOR ARTERIAL 8.68 (FD-20)
163RD STREET: 250 (20) LOCAL 8.68 (FD-20)

DESIGN TRAFFIC DATA:

US 45 (LAGRANGE ROAD) = 45 MPH
ADT = 38,000 (2000, 179TH ST TO 167TH ST)
ADT = 40,000 (2000, 167TH ST TO 159TH ST)
ADT = 45,000 (2030, 179TH ST TO 167TH ST)
ADT = 43,000 (2030, 167TH ST TO 159TH ST)
179TH STREET = 45 MPH
MHV = 3,662 (2000)
171ST STREET = 45 MPH
MHV = 2,740 (2000)
167TH STREET = 45 MPH
MHV = 2,838 (2000)
163RD STREET = 25 MPH
MHV = 2,948 (2000)

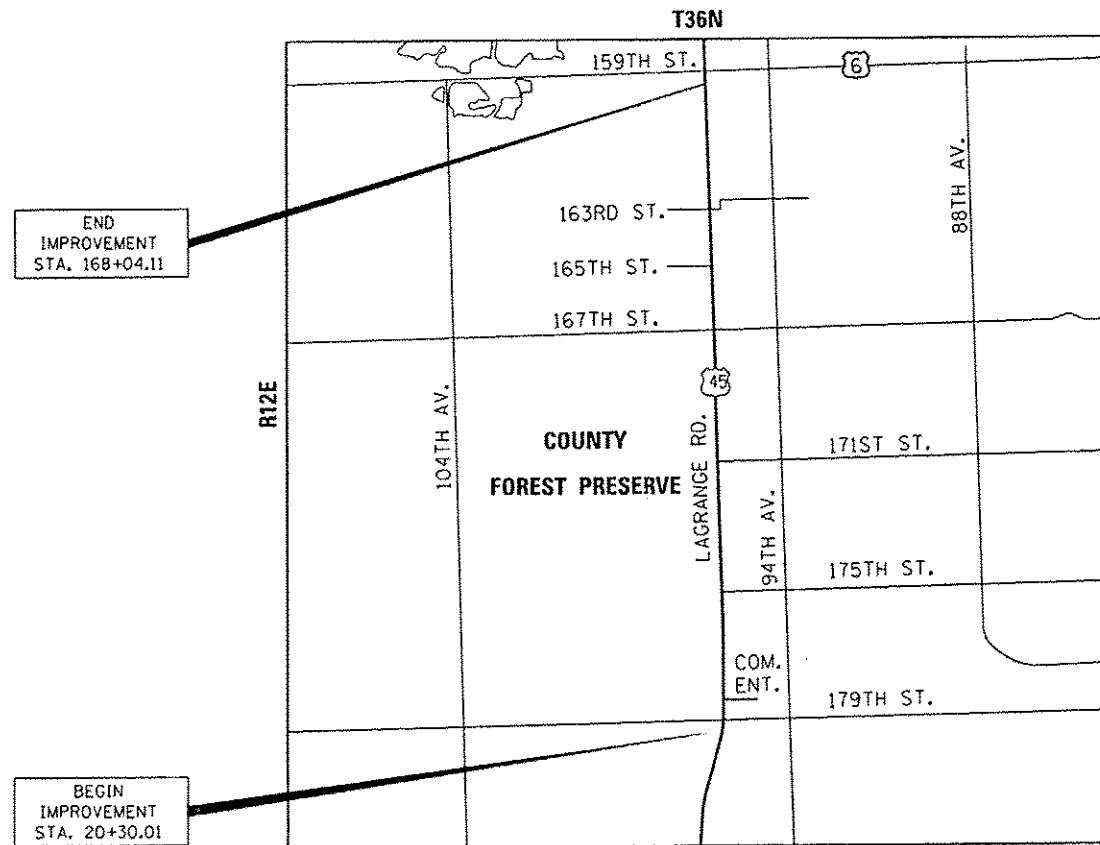


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

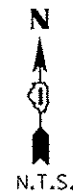
PROJECT MANAGER: RAJENDRA SHAH
1-847-705-4555

CONTRACT NO. 60W07

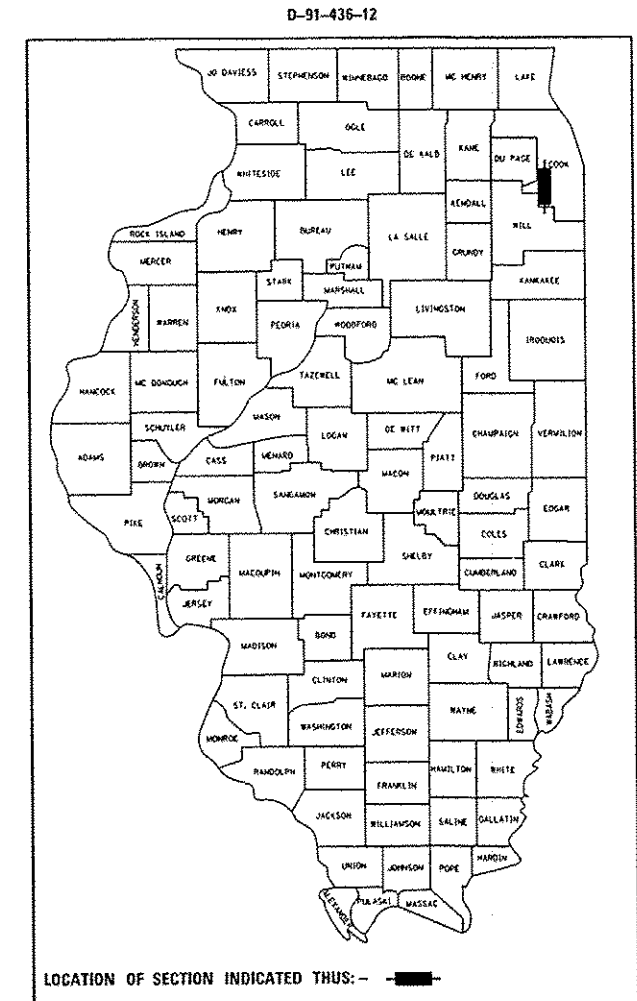


ORLAND TOWNSHIP

GROSS LENGTH = 14,774.10 FT. = 2.798 MILE
NET LENGTH = 14,774.10 FT. = 2.798 MILE



Richard J. Young
Dec 20, 2012
for sheet 1-96



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED December 21, 2012
John F. ...
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Feb 1, 2013
John D. Baranzelli P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT

Feb 01, 2013
Omer Osman P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

PLANS PREPARED BY:
URS 100 S. WACKER DR., SUITE 500 TEL (312)-939-1000
CHICAGO IL 60606 FAX (312)-939-4198

INDEX OF SHEETS

SHEET NO.	DRAWING NO.	DESCRIPTION
1	CV-01	COVER SHEET
2	IS-01	INDEX OF SHEETS, HIGHWAY STANDARDS AND GENERAL NOTES
3-5	SO-01 to SO-02	SUMMARY OF QUANTITIES
6-8	TS-01 to TS-03	TYPICAL SECTIONS
9-15	AT-01 to AT-07	ALIGNMENTS, TIES AND BENCHMARKS
16-41	P-01 to P-26	REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN
42-43	DP-01 TO DP-02	PROPOSED DRAINAGE PROFILE
44	DT-01	DRAINAGE DETAIL
45-59		PLAT OF HIGHWAYS
60-85	PM-01 TO PM-26	PAVEMENT MARKING PLAN
* 86-98	DT-01 TO DT-08	DISTRICT 1 DETAILS

* 96, 97 DELETED

GENERAL NOTES:

- TEN (10) FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS AND GUTTER AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL NOT BE PAID FOR SEPARATELY, BUT THE COST SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEM.
- EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
- THE CONTRACTOR SHALL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- ONLY THOSE TREES DESIGNATED BY THE ENGINEER, LISTED IN THE TREE REMOVAL SCHEDULE, OR SHOWN IN THE PLANS SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
- THE LOCATION OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND ANY OTHER PUBLIC OR PRIVATE UTILITIES AS SHOWN ON THE PLANS IS APPROXIMATE, AND THEIR EXACT LOCATION SHALL BE VERIFIED BY THE CONTRACTOR AS PER ARTICLE 105.07 OF THE STANDARD SPECIFICATIONS. LOCATING UTILITIES AS AUTHORIZED BY THE ENGINEER IN WRITING SHALL BE PAID PER ARTICLE 109.04.
- WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- THE WORK REQUIRED TO CONNECT ANY SEWER TO AN EXISTING DRAINAGE STRUCTURE OR PIPE OR IN CONFLICT WITH PROPOSED WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE BID FOR THE SEWER ITEMS.
- 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 SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS, AND REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT, OR ANY AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847)705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.
- ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE SHALL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.
- THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.
- THE CONTRACTOR SHALL MAINTAIN EXISTING STREET ACCESS, AND EXISTING DRIVEWAY ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING CONSTRUCTION OF THE PROJECT, UNLESS OTHERWISE NOTED IN THE PLANS OR DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE ITEM OF TRAFFIC CONTROL AND PROTECTION, (SPECIAL).
- THE CONTRACTOR SHALL MAINTAIN ANY BUS STOPS ENCOUNTERED WITHIN THE PROJECT AREA WITH AT LEAST A HARD SURFACE FOR WAITING AND A PAD FOR BOARDING & ALIGNING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING AND COORDINATING WITH PACE AND OTHER BUS SERVICES THE MAINTENANCE OF THE BUS STOPS ALONG THE CONSTRUCTION ROUTE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT THE COSTS SHALL BE CONSIDERED AS INCIDENTAL TO TRAFFIC CONTROL AND PROTECTION, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- SAWING OF REMOVAL ITEMS AS NOTED ON THE PLANS, SPECIFIED IN THE STANDARD SPECIFICATIONS, OR AS REQUIRED BY THE ENGINEER SHALL BE INCLUDED IN THE COST OF THE ITEM BEING REMOVED
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS CONTRACT
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS 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 REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.
- THE RESIDENT ENGINEER SHALL CONTACT MS. PATRICE HARRIS, AREA TRAFFIC FIELD TECHNICIAN, AT 708-597-9800 A MINIMUM OF TWO WEEKS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS.
- THE CONTRACTOR SHALL DETERMINE WHEN FLAT SLAB TOPS ARE REQUIRED ON MANHOLES AND CATCH BASINS. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR THE USE OF FLAT SLAB TOPS.

HIGHWAY STANDARDS

STANDARD NO.	TITLE
000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
602401-03	MANHOLE, TYPE A
602406-05	MANHOLE, TYPE A, 6' (1.8 M) DIAMETER
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS, TYPE 1
666001-01	RIGHT-OF-WAY MARKERS
701101-03	OFF-ROAD OPERATIONS, MULTILANE, LESS THAN 15' (4.5 M) TO 24' (600 MM) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 M) AWAY
701426-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS > 45 MPH
701427-01	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS < 40 MPH
701601-08	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-06	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-08	LANE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN
701701-08	LANE CLOSURE, MULTILANE, INTERSECTION
701901-02	TRAFFIC CONTROL DEVICES

INDEX OF DISTRICT ONE DETAILS

STANDARD NO.	TITLE
BD-07	STORM SEWER CONNECTION TO EXISTING SEWER
BD-08	FRAMES AND LIDS ADJUSTMENT WITH/WITHOUT MILLING
BD-22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD-32	BUTT JOINTS AND HMA TAPER
BD-33	HMA TAPER AT EDGE OF PCC PAVEMENT
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURNBAYS (TO REMAIN OPEN TO TRAFFIC)
TC-16	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING

100 S. WACKER DR.
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 CHICAGO, IL 60606
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 FAX (312) 595-4888

URS

FILE NAME = D:\60407-SHT-INDEX.dgn	USER NAME = james.pugh	DESIGNED - MJT	REVISED - 02-01-2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS AND GENERAL NOTES	F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 2		
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Rev.												

80% FED.
20% STATE

CONSTRUCTION CODE	
ROADWAY	
0005	
URBAN	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1372	1372
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	230	230
20100500	TREE REMOVAL, ACRES	ACRE	0.25	0.25
20200100	EARTH EXCAVATION	CU YD	2827	2827
20800150	TRENCH BACKFILL	CU YD	1700	1700
44000100	PAVEMENT REMOVAL	SQ YD	259	259
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	26162	26162
44003100	MEDIAN REMOVAL	SQ FT	105261	105261
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	281	281
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	326	326
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	337	337
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	719	719
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	163	163
55100500	STORM SEWER REMOVAL 12"	FOOT	50	50

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	3
CONTRACT NO. 60W07				
ILLINOIS FED. AID PROJECT				

80% FED.
 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				ROADWAY	URBAN
				0005	
60260100	INLETS TO BE ADJUSTED	EACH	3	3	
60218400	MANHOLES, TYPE A, 4' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	12	12	
60221100	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	
60223800	MANHOLES, TYPE A, 6' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4	
60250200	CATCH BASINS TO BE ADJUSTED	EACH	20	20	
60255500	MANHOLES TO BE ADJUSTED	EACH	4	4	
60500050	REMOVING CATCH BASINS	EACH	5	5	
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	1	1	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	840	840	
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	3	3	
67100100	MOBILIZATION	L SUM	1	1	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	4	4	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	56608	56608	

*Specialty Items

Rev.

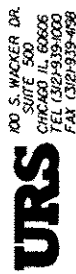
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
J30	2012-0861	COOK	98	4
CONTRACT NO. 60W07			ILLINOIS FED. AID PROJECT	



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80% FED.
20% STATE

CONSTRUCTION CODE	
ROADWAY	
0005	
URBAN	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	2554	2554
X4403300	CONCRETE MEDIAN REMOVAL	SQ FT	20134	20134
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	3	3
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1
Z0004554	BARRIER MEDIAN REMOVAL	SQ FT	4158	4158
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	264	264
Z0062456	TEMPORARY PAVEMENT	SO YD	23922	23922
Z0064800	SELECTIVE CLEARING	UNIT	19	19
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1

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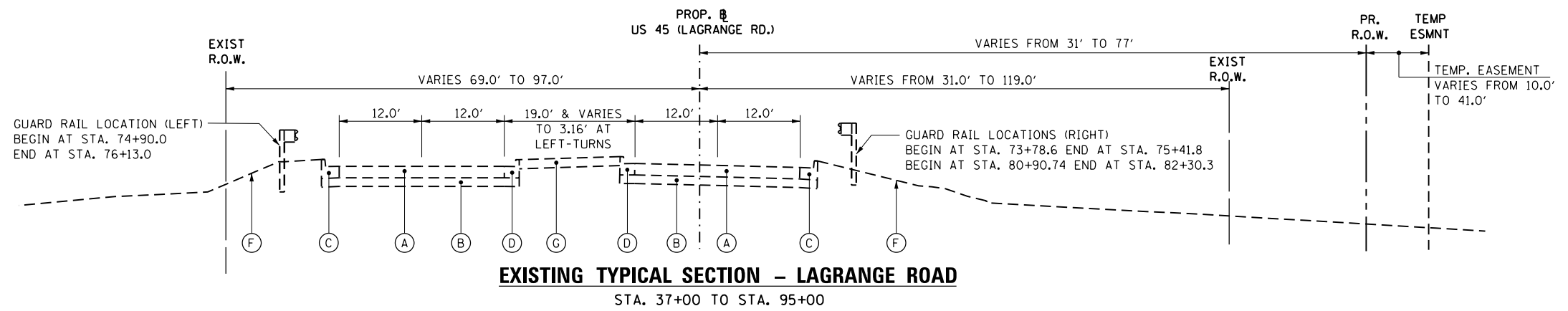
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	DATE = 01/02/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
SCALE:	SHEET 3 OF 3 SHEETS STA. TO STA.

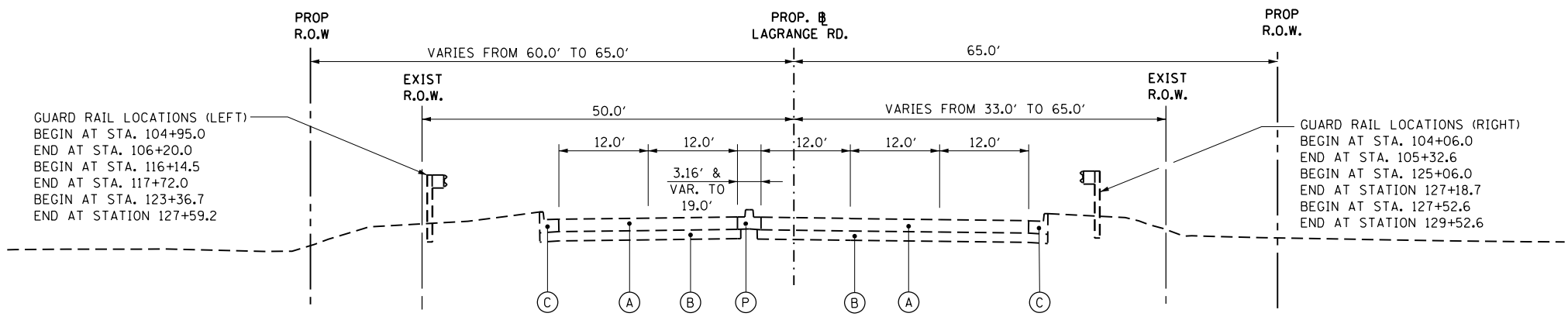
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330	2012-0861	COOK	98	5
CONTRACT NO. 60W07			ILLINOIS FED. AID PROJECT	

Rev.

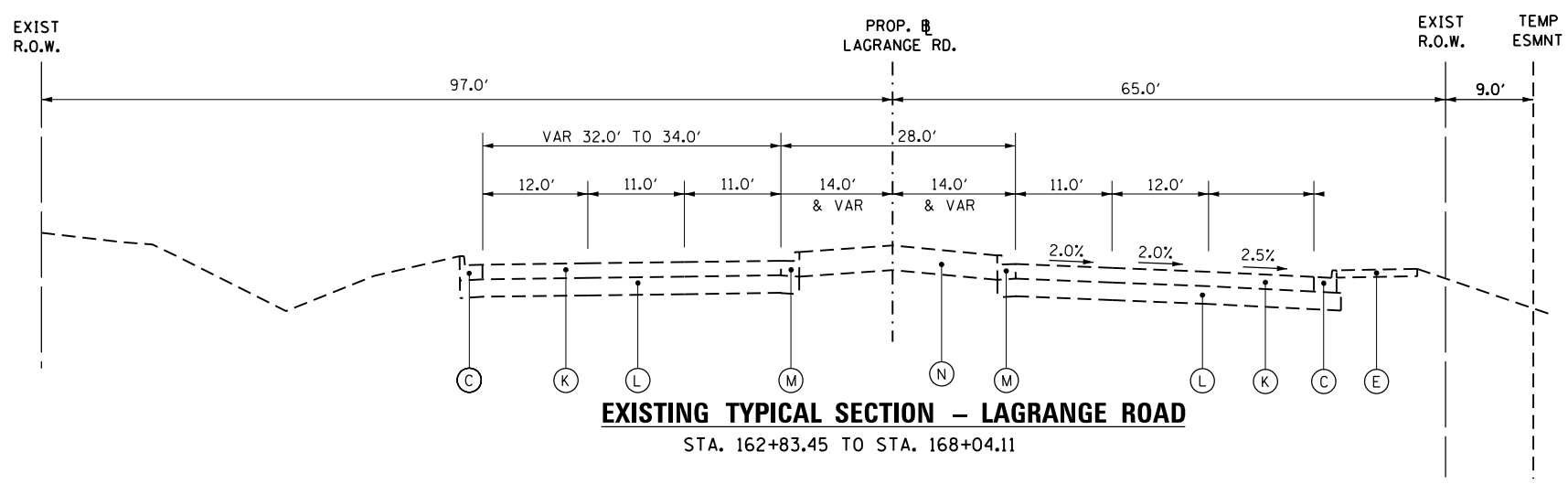


EXISTING TYPICAL SECTION - LAGRANGE ROAD
STA. 37+00 TO STA. 95+00

- EXISTING LEGEND**
- (A) EXISTING CONCRETE PAVEMENT, 8" AND VARIES
 - (B) EXISTING SUBBASE, 6" AND VARIES
 - (C) EXISTING CURB AND GUTTER, TYPE B-6.24
 - (D) EXISTING CONCRETE CURB AND GUTTER TYPE M-6.12
 - (E) EXISTING SIDEWALK
 - (F) PARKWAY (GRASS AREA)
 - (G) EXISTING MEDIAN (CONCRETE OR HMA)
 - (H) EXISTING HOT-MIX ASPHALT PAVEMENT, VARIABLE DEPTH
 - (I) EXISTING SUBBASE, VARIABLE DEPTH
 - (J) EXISTING CURB AND GUTTER, TYPE B-6.12
 - (K) EXISTING CONCRETE PAVEMENT, 10"
 - (L) EXISTING AGGREGATE SUBGRADE, 12"
 - (M) EXISTING CONCRETE CURB & GUTTER TYPE B-6.18
 - (N) EXISTING LANDSCAPE MEDIAN
 - (P) EXISTING MONOLITHIC CONCRETE MEDIAN



EXISTING TYPICAL SECTION - LAGRANGE ROAD
STA. 95+00 TO STA. 162+83.45



EXISTING TYPICAL SECTION - LAGRANGE ROAD
STA. 162+83.45 TO STA. 168+04.11

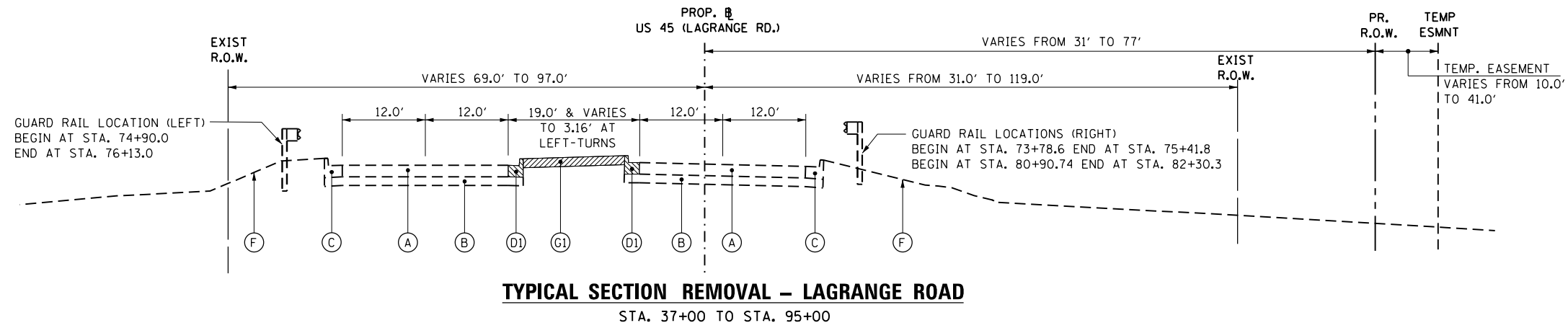
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 FAX (312) 939-4998
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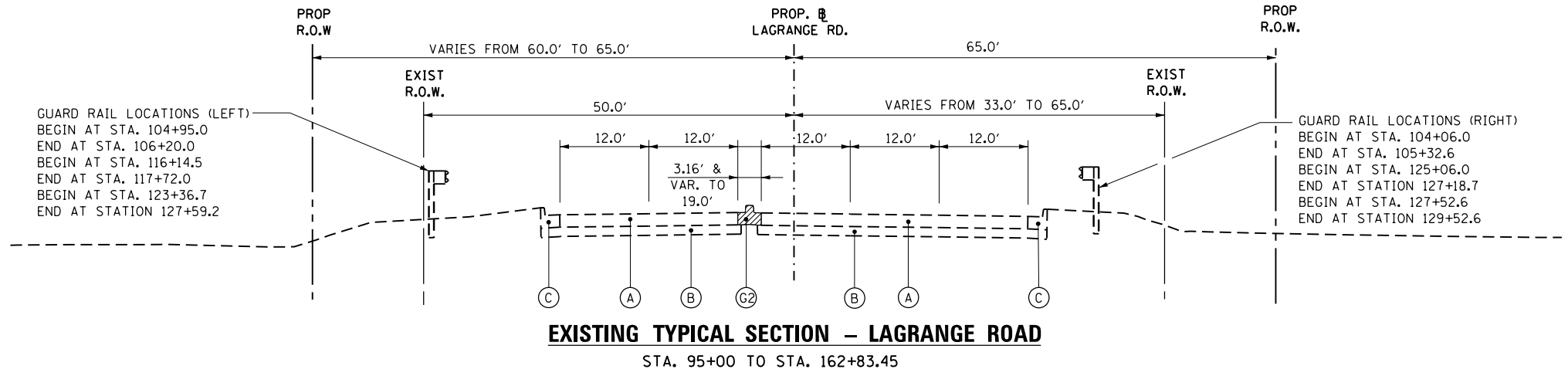
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS AND REMOVAL US RTE. 45 (LAGRANGE ROAD)			
SCALE: N.T.S.	SHEET 1 OF 3 SHEETS	STA.	TO STA.

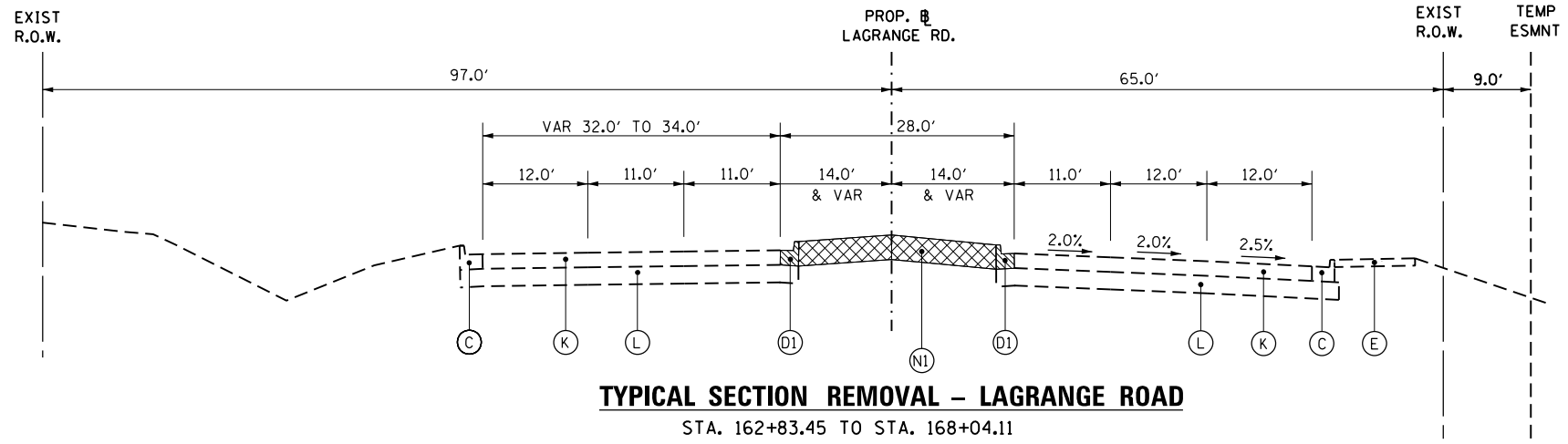
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	6
TS-01			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION REMOVAL – LAGRANGE ROAD
STA. 37+00 TO STA. 95+00



EXISTING TYPICAL SECTION – LAGRANGE ROAD
STA. 95+00 TO STA. 162+83.45



TYPICAL SECTION REMOVAL – LAGRANGE ROAD
STA. 162+83.45 TO STA. 168+04.11

- EXISTING LEGEND**
- (A) EXISTING CONCRETE PAVEMENT, 8" AND VARIES
 - (B) EXISTING SUBBASE, 6" AND VARIES
 - (C) EXISTING CURB AND GUTTER, TYPE B-6.24
 - (D) EXISTING CONCRETE CURB AND GUTTER TYPE M-6.12
 - (E) EXISTING SIDEWALK
 - (F) PARKWAY (GRASS AREA)
 - (G) EXISTING MEDIAN (CONCRETE OR HMA)
 - (H) EXISTING HOT-MIX ASPHALT PAVEMENT, VARIABLE DEPTH
 - (I) EXISTING SUBBASE, VARIABLE DEPTH
 - (J) EXISTING CURB AND GUTTER, TYPE B-6.12
 - (K) EXISTING CONCRETE PAVEMENT, 10"
 - (L) EXISTING AGGREGATE SUBGRADE, 12"
 - (M) EXISTING CONCRETE CURB & GUTTER TYPE B-6.18
 - (N) EXISTING LANDSCAPE MEDIAN
 - (P) EXISTING MONOLITHIC CONCRETE MEDIAN

- REMOVAL LEGEND**
- (D1) COMBINATION CONCRETE CURB AND GUTTER REMOVAL
 - (G1) MEDIAN REMOVAL (FOR EXISTING HMA MEDIANS)
or
CONCRETE MEDIAN REMOVAL (FOR EXISTING CONCRETE MEDIANS)
 - (G2) BARRIER MEDIAN REMOVAL
 - (N1) REMOVE EXISTING LANDSCAPE MEDIAN (PAID AS EARTH EXCAVATION)

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 FAX (312) 939-4998
URS

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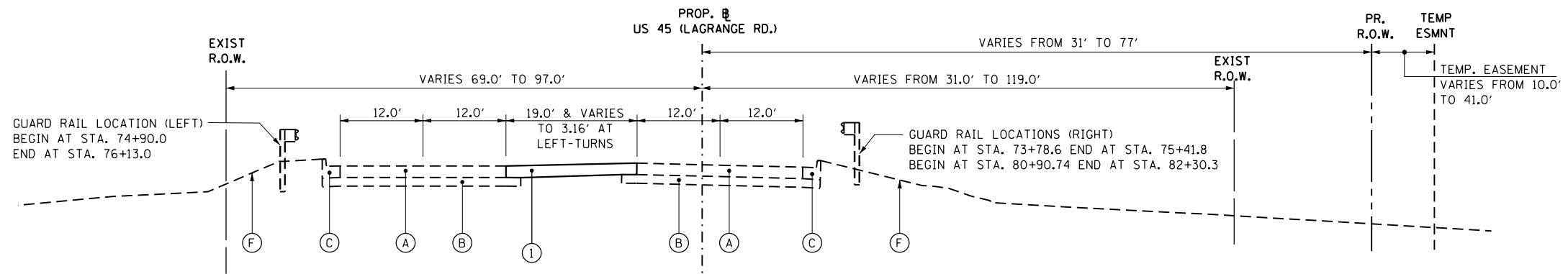
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DATE - 01/02/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

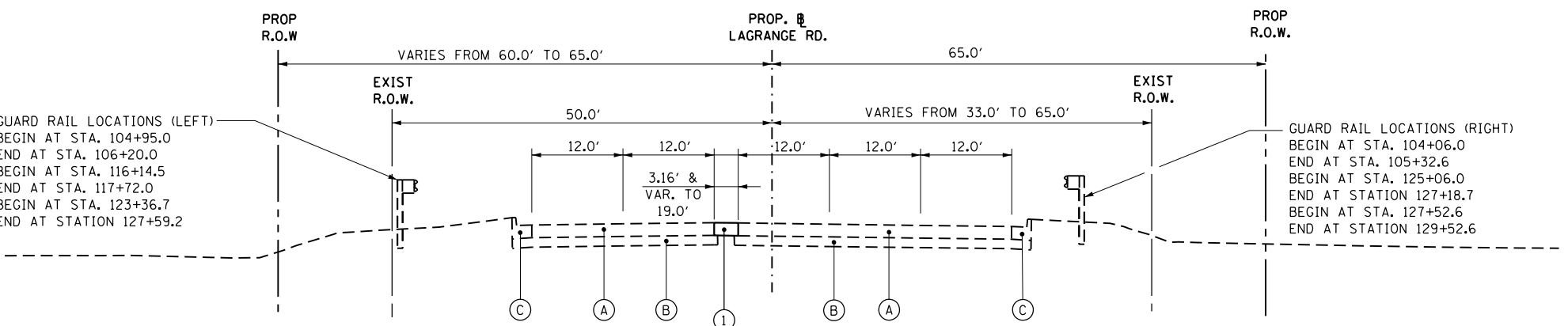
EXISTING TYPICAL SECTIONS – REMOVAL
US RTE. 45 (LAGRANGE ROAD)

SCALE: N.T.S. SHEET 2 OF 3 SHEETS STA. TO STA.

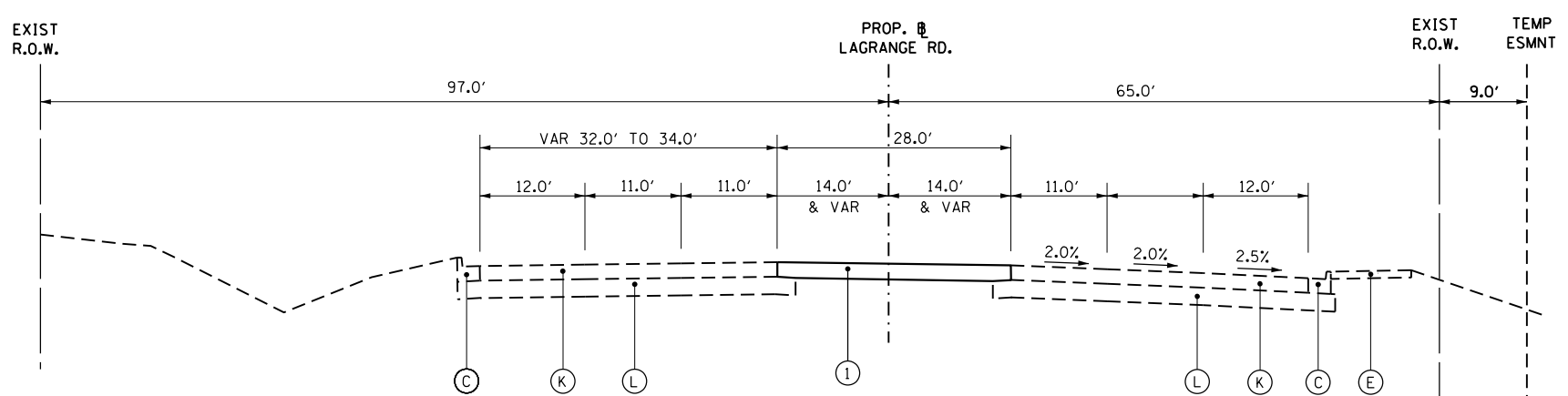
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	7
TS-02			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL SECTION – LAGRANGE ROAD
STA. 37+00 TO STA. 162+83



PROPOSED TYPICAL SECTION – LAGRANGE ROAD
STA. 95+00 TO STA. 162+83.45



PROPOSED TYPICAL SECTION – LAGRANGE ROAD
STA. 162+83.45 TO STA. 168+04.11

- EXISTING LEGEND**
- (A) EXISTING CONCRETE PAVEMENT, 8" AND VARIES
 - (B) EXISTING SUBBASE, 6" AND VARIES
 - (C) EXISTING CURB AND GUTTER, TYPE B-6.24
 - (D) EXISTING CONCRETE CURB AND GUTTER TYPE M-6.12
 - (E) EXISTING SIDEWALK
 - (F) PARKWAY (GRASS AREA)
 - (G) EXISTING MEDIAN (CONCRETE OR HMA)
 - (H) EXISTING HOT-MIX ASPHALT PAVEMENT, VARIABLE DEPTH
 - (I) EXISTING SUBBASE, VARIABLE DEPTH
 - (J) EXISTING CURB AND GUTTER, TYPE B-6.12
 - (K) EXISTING CONCRETE PAVEMENT, 10"
 - (L) EXISTING AGGREGATE SUBGRADE, 12"
 - (M) EXISTING CONCRETE CURB & GUTTER TYPE B-6.18
 - (N) EXISTING LANDSCAPE MEDIAN
 - (P) EXISTING MONOLITHIC CONCRETE MEDIAN

- PROPOSED LEGEND**
- (I) TEMPORARY PAVMENT

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS
TEMPORARY PAVEMENT (12")	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm); 2"	4% @ 50 Gyr.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 10" (IN 4 LIFTS)	4% @ 50 Gyr.

NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HMA MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

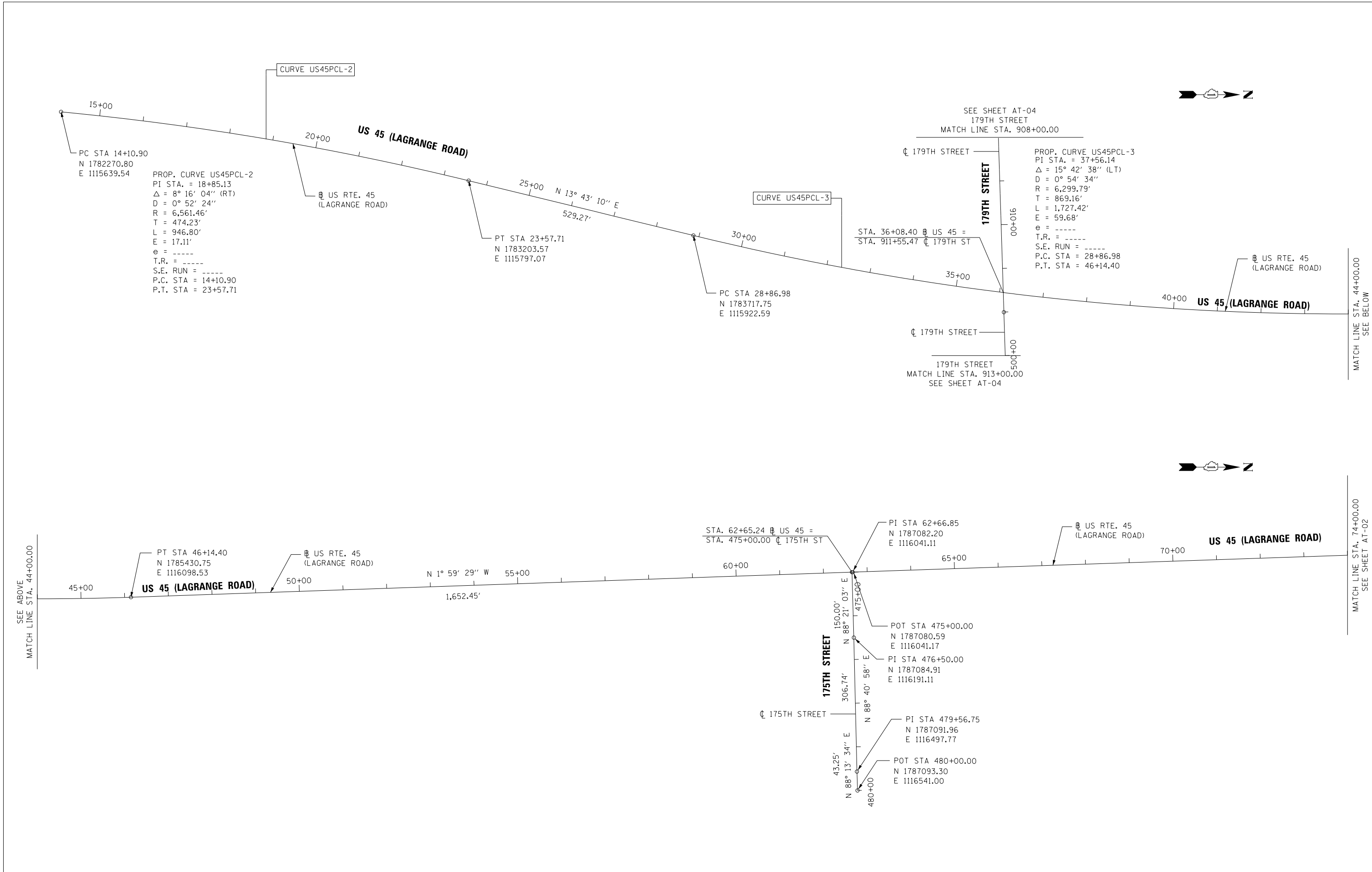
NOTE 2: THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

NOTE 3: THE CONTRACTOR SHALL HAVE THE OPTION OF INSTALLING 10" P.C.C. PAVEMENT OR 12" HOT-MIX ASPHALT PAVEMENT AS TEMPORARY PAVEMENT.

PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS

100 S. WACKER DR.
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 CHICAGO, IL 60606
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FILE NAME = D160W07-SHT-TYPICALS.dgn	USER NAME = james.push	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS US RTE. 45 (LAGRANGE ROAD)	F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 8		
SHT.PLAN	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -			TS-03		CONTRACT NO. 60W07				
	PLOT DATE = 1/17/2013	DATE - 01/02/13	REVISED -			SCALE: N.T.S.		SHEET 3 OF 3 SHEETS		STA. TO STA.		ILLINOIS FED. AID PROJECT
D160W07-SHT-TYPICALS.dgn 1/17/2013 8:36:03 PM												



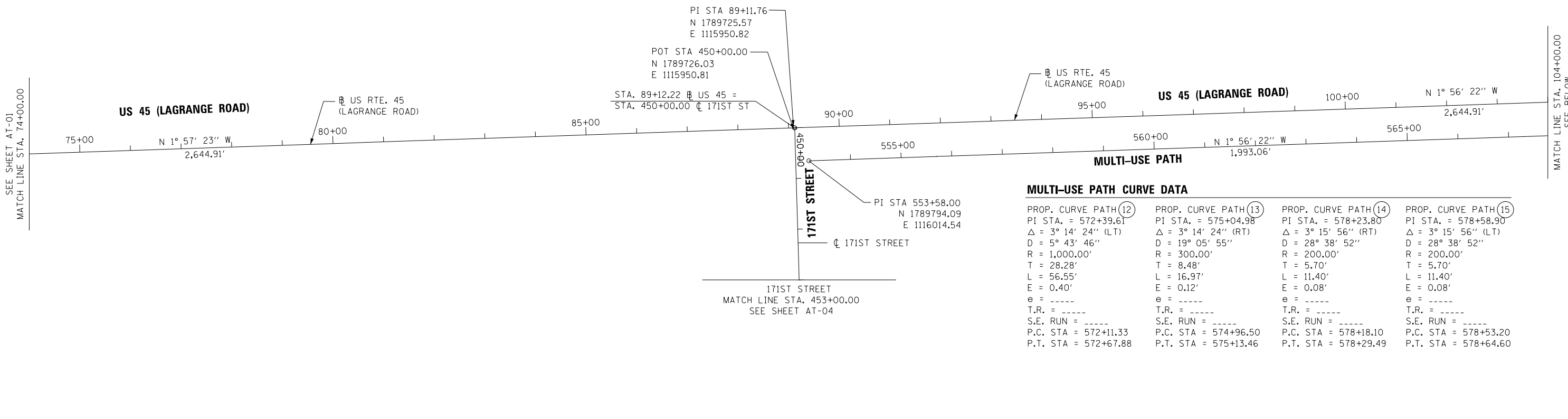
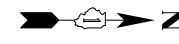
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		DRAWN - BA	REVISED -
		CHECKED -	REVISED -
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS
 US 45 (LAGRANGE ROAD)**

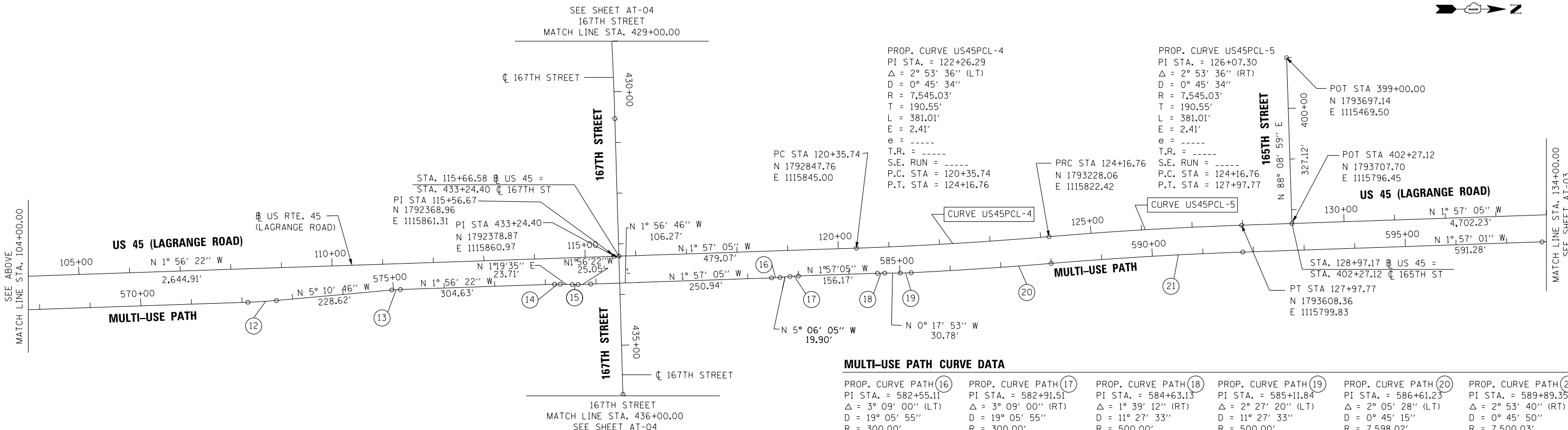
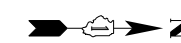
SCALE: 1"=100' SHEET 1 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	9
AT-01		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				



MULTI-USE PATH CURVE DATA

PROP. CURVE PATH (12)	PROP. CURVE PATH (13)	PROP. CURVE PATH (14)	PROP. CURVE PATH (15)
PI STA. = 572+39.61	PI STA. = 575+04.98	PI STA. = 578+23.80	PI STA. = 578+58.90
$\Delta = 3^\circ 14' 24''$ (LT)	$\Delta = 3^\circ 14' 24''$ (RT)	$\Delta = 3^\circ 15' 56''$ (RT)	$\Delta = 3^\circ 15' 56''$ (LT)
D = 5° 43' 46"	D = 19° 05' 55"	D = 28° 38' 52"	D = 28° 38' 52"
R = 1,000.00'	R = 300.00'	R = 200.00'	R = 200.00'
T = 28.28'	T = 8.48'	T = 5.70'	T = 5.70'
L = 56.55'	L = 16.97'	L = 11.40'	L = 11.40'
E = 0.40'	E = 0.12'	E = 0.08'	E = 0.08'
e = -----	e = -----	e = -----	e = -----
T.R. = -----	T.R. = -----	T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----
P.C. STA = 572+11.33	P.C. STA = 574+96.50	P.C. STA = 578+18.10	P.C. STA = 578+53.20
P.T. STA = 572+67.88	P.T. STA = 575+13.46	P.T. STA = 578+29.49	P.T. STA = 578+64.60



MULTI-USE PATH CURVE DATA

PROP. CURVE PATH (16)	PROP. CURVE PATH (17)	PROP. CURVE PATH (18)	PROP. CURVE PATH (19)	PROP. CURVE PATH (20)	PROP. CURVE PATH (21)
PI STA. = 582+55.11	PI STA. = 582+91.51	PI STA. = 584+63.13	PI STA. = 585+11.84	PI STA. = 586+61.23	PI STA. = 589+89.35
$\Delta = 3^\circ 09' 00''$ (LT)	$\Delta = 3^\circ 09' 00''$ (RT)	$\Delta = 1^\circ 39' 12''$ (RT)	$\Delta = 2^\circ 27' 20''$ (LT)	$\Delta = 2^\circ 05' 28''$ (LT)	$\Delta = 2^\circ 53' 40''$ (RT)
D = 19° 05' 55"	D = 19° 05' 55"	D = 11° 27' 33"	D = 11° 27' 33"	D = 0° 45' 15"	D = 0° 45' 50"
R = 300.00'	R = 300.00'	R = 500.00'	R = 500.00'	R = 7,598.02'	R = 7,500.03'
T = 8.25'	T = 8.25'	T = 7.21'	T = 10.72'	T = 138.68'	T = 189.48'
L = 16.49'	L = 16.49'	L = 14.43'	L = 21.43'	L = 277.32'	L = 378.87'
E = 0.11'	E = 0.11'	E = 0.05'	E = 0.11'	E = 1.27'	E = 2.39'
e = -----	e = -----	e = -----	e = -----	e = -----	e = -----
T.R. = -----	T.R. = -----	T.R. = -----	T.R. = -----	T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----
P.C. STA = 582+46.86	P.C. STA = 582+83.26	P.C. STA = 584+55.92	P.C. STA = 585+01.13	P.C. STA = 585+22.55	P.C. STA = 587+99.88
P.T. STA = 582+63.36	P.T. STA = 582+99.75	P.T. STA = 584+70.35	P.T. STA = 585+22.55	P.T. STA = 587+99.88	P.T. STA = 591+78.75

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SHT.PLAN

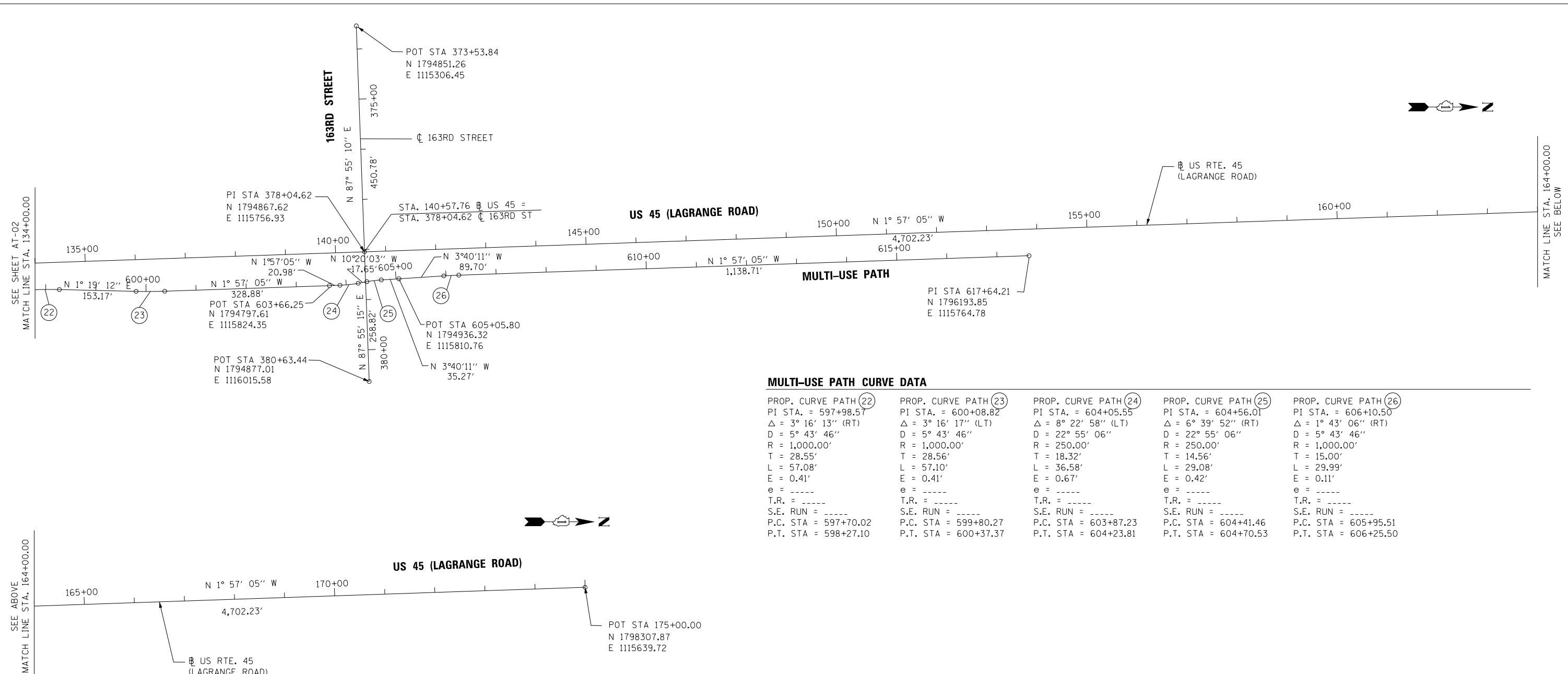
USER NAME = Frank.Stallone
DESIGNED - BA
DRAWN - BA
CHECKED -
DATE - 01/02/13

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

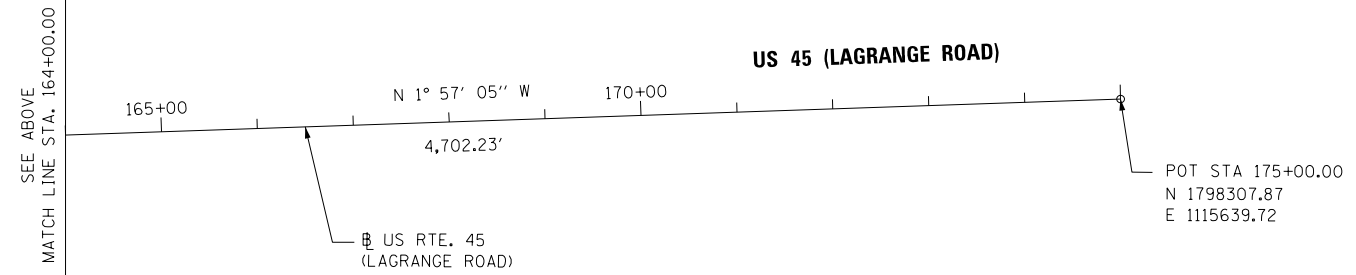
**ALIGNMENT, TIES AND BENCHMARKS
US 45 (LAGRANGE ROAD)**
SCALE: 1"=100' SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	10
AT-02			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



MULTI-USE PATH CURVE DATA

PROP. CURVE PATH (22)	PROP. CURVE PATH (23)	PROP. CURVE PATH (24)	PROP. CURVE PATH (25)	PROP. CURVE PATH (26)
PI STA. = 597+98.57	PI STA. = 600+08.82	PI STA. = 604+05.55	PI STA. = 604+56.01	PI STA. = 606+10.50
$\Delta = 3^\circ 16' 13''$ (RT)	$\Delta = 3^\circ 16' 17''$ (LT)	$\Delta = 8^\circ 22' 58''$ (LT)	$\Delta = 6^\circ 39' 52''$ (RT)	$\Delta = 1^\circ 43' 06''$ (RT)
D = 5° 43' 46"	D = 5° 43' 46"	D = 22° 55' 06"	D = 22° 55' 06"	D = 5° 43' 46"
R = 1,000.00'	R = 1,000.00'	R = 250.00'	R = 250.00'	R = 1,000.00'
T = 28.55'	T = 28.56'	T = 18.32'	T = 14.56'	T = 15.00'
L = 57.08'	L = 57.10'	L = 36.58'	L = 29.08'	L = 29.99'
E = 0.41'	E = 0.41'	E = 0.67'	E = 0.42'	E = 0.11'
e = -----	e = -----	e = -----	e = -----	e = -----
T.R. = -----	T.R. = -----	T.R. = -----	T.R. = -----	T.R. = -----
S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----	S.E. RUN = -----
P.C. STA = 597+70.02	P.C. STA = 599+80.27	P.C. STA = 603+87.23	P.C. STA = 604+41.46	P.C. STA = 605+95.51
P.T. STA = 598+27.10	P.T. STA = 600+37.37	P.T. STA = 604+23.81	P.T. STA = 604+70.53	P.T. STA = 606+25.50

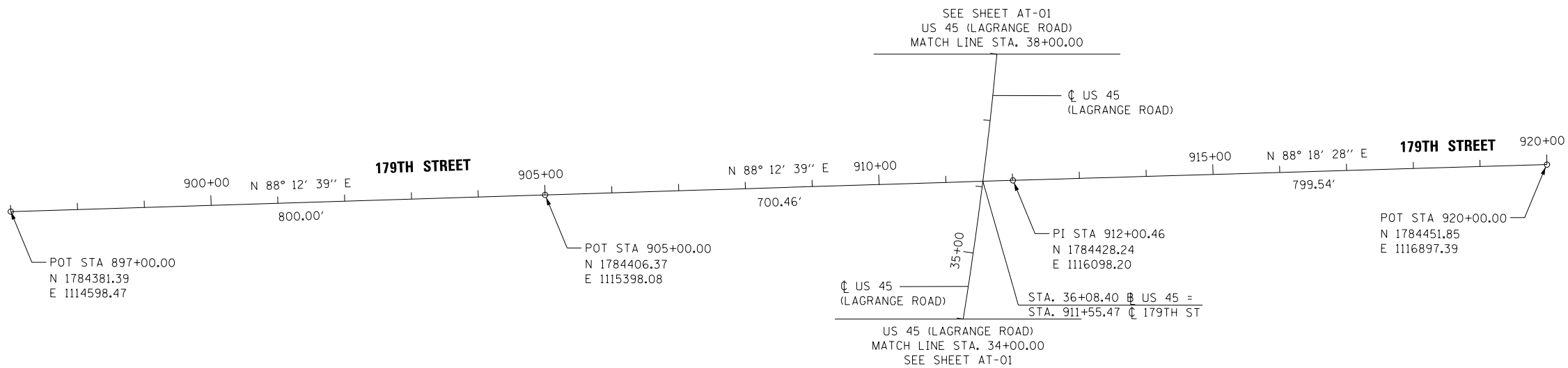


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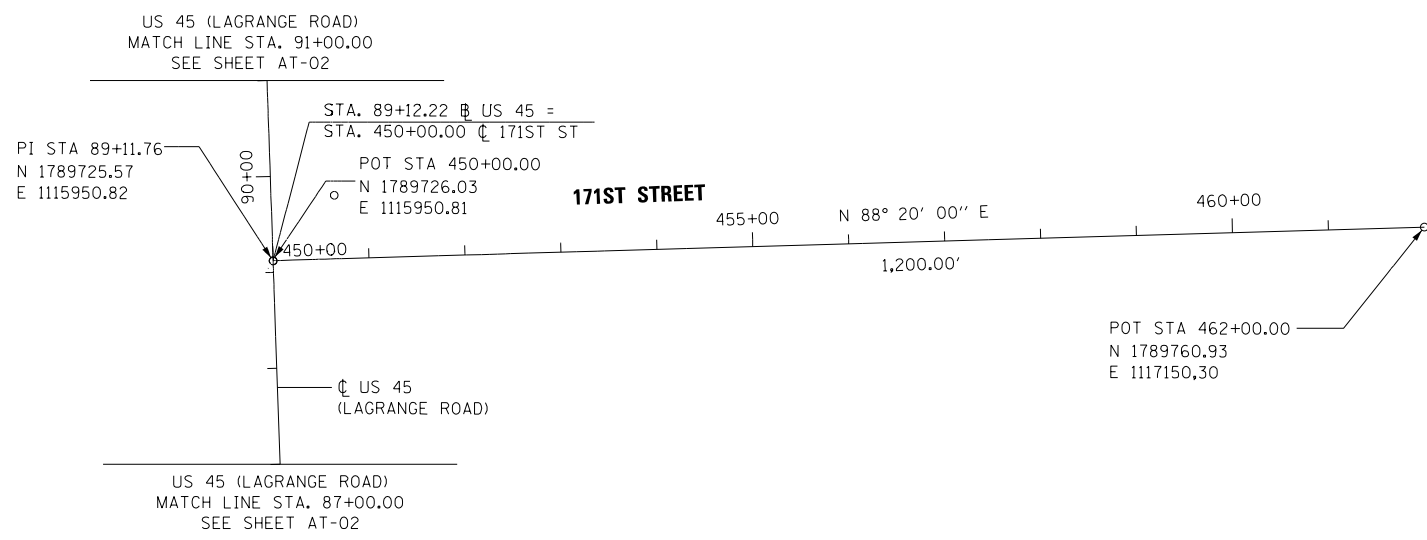
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS US 45 (LAGRANGE ROAD)			
SCALE: 1"=100'	SHEET 3 OF 7 SHEETS	STA.	TO STA.

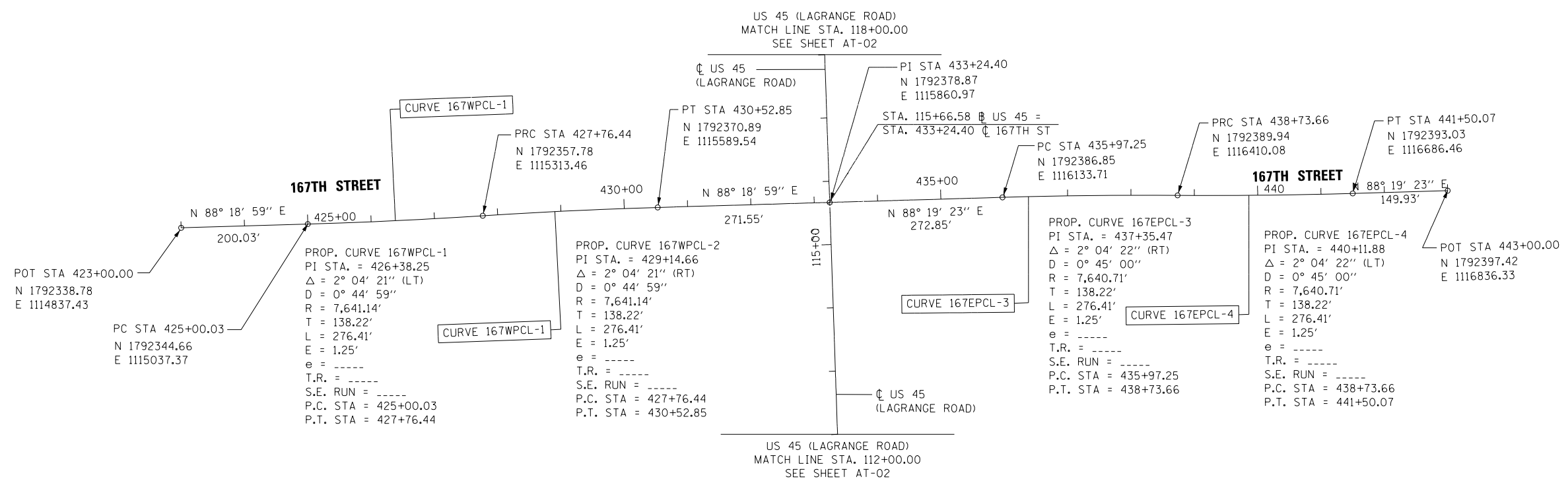
F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 11
AT-03			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



179TH STREET



171ST STREET



167TH STREET



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 FAX (312) 939-4198



FILE NAME =	USER NAME = Frank.Stallone	DESIGNED - BA	REVISED -
D160W07-SHT-ATB04.dgn		DRAWN - BA	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS
179TH STREET, 171ST STREET & 167TH STREET
 SCALE: 1"=100' SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	12
AT-04			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

TEMPORARY BENCHMARK 700

THE N-EAST BOLT OF THE 4th LIGHT POLE SOUTH OF 159th ST. ON THE WEST SIDE OF LAGRANGE RD.
N 1797046.3972
E 1115627.6834
EL. 712.895
STA 162+39
OFFSET 54.98' LT

TEMPORARY BENCHMARK 701

THE N-EAST BOLT OF THE 4th LIGHT POLE #C2A1, WEST SIDE OF ROUTE 45 (LAGRANGE RD.) IN FRONT OF THE AMCORE BANK.
N 1796155.8405
E 1115672.5605
EL. 714.579
STA 153+48
OFFSET 40.46' LT

TEMPORARY BENCHMARK 702

THE S-WEST BOLT OF THE LIGHT POLE # C2-C3 EAST SIDE OF RT 45 (LAGRANGE RD.) IN FRONT OF FAT RICKS PIZZA.
N 1795246.7605
E 1115791.1065
EL. 725.097
STA 144+35
OFFSET 48.29' RT

TEMPORARY BENCHMARK 703

THE N-EAST BOLT OF LIGHT SIGNAL POLE ON THE S-WEST SIDE OF RT 45 (LAGRANGE RD.) AND 163rd ST.
N 1794798.7640
E 1115722.5770
EL. 722.861
STA 138+89
OFFSET 38.62' LT

TEMPORARY BENCHMARK 704

THE S-EAST BOLT OF THE THIRD LIGHT POLE ON THE WEST SIDE OF RT 45 (LAGRANGE RD.) SOUTH OF 163rd ST.
N 1794333.0805
E 1115734.6710
EL. 721.524
STA 155+24
OFFSET 40.45' LT

TEMPORARY BENCHMARK 705

THE N-EAST BOLT OF LIGHT POLE ON THE S-WEST OF 163rd ST. AND RT 45 (LAGRANGE RD.)
N 1793645.2715
E 1115757.6504
EL. 706.672
STA 128+36
OFFSET 40.91' LT

TEMPORARY BENCHMARK 720

THE S-EAST BOLT OF LIGHT POLE #C1-A3 ON THE WEST SIDE OF RT 45 (LAGRANGE RD.) IN FRONT OF ORLAND PARK SURGICAL CENTER BUILDING.
N 1792956.7001
E 1115782.3028
EL. 707.471
STA 121+47
OFFSET 58.13' LT

TEMPORARY BENCHMARK 722

CUT "SQUARE" ON THE N-EAST CORNER OF LIGHT SIGNAL FOUNDATION ON THE N-WEST CORNER OF ROUTE 45 (LAGRANGE RD.) AND 167th ST.
N 1792424.0431
E 1115801.7163
EL. 719.475
STA 116+13
OFFSET 57.69' LT

TEMPORARY BENCHMARK 725

CUT "SQUARE" ON METRA PARKING SIGN CONCRETE FOUNDATION ON THE WEST SIDE OF RT 45 (LAGRANGE RD.)
N 1790858.1500
E 1115845.8929
EL. 721.189
STA 100+47
OFFSET 66.54' LT

TEMPORARY BENCHMARK 727

CUT "SQUARE" ON WEST SIDE OF SIGNAL LIGHT POLE ON THE N-EAST CORNER OF 171st AV. AND RT 45 (LAGRANGE RD.)
N 1789792.3900
E 1115988.6344
EL. 734.365
STA 89+77
OFFSET 40.05' RT

TEMPORARY BENCHMARK 730

THE S-WEST BOLT OF FIRE HYDRANT FLANGE ON THE EAST SIDE OF RT 45 (LAGRANGE RD.) AND ABOUT 800' NORTH OF 175th ST. IN FRONT OF 2 STOREY NEW BUILDING.
N 1788076.1540
E 1116043.8611
EL. 747.009
STA 72+60
OFFSET 36.68' RT

TEMPORARY BENCHMARK 732

THE BOLT ON THE N-WEST FIRE HYDRANT FLANGE ON THE N-EAST CORNER OF 175th ST. AND RT 45
N 1787121.9438
E 1116090.3793
EL. 763.482
STA 63+04
OFFSET 50.59' RT

TEMPORARY BENCHMARK 737

CUT "SQUARE" ON THE WEST SIDE OF LIGHT POLE SIGNAL WITH CANTILEVER AV. ISLAND WEST SIDE OF RT 45 (LAGRANGE RD.) AND 179th ST.
N 1784369.6376
E 1115985.2503
EL. 753.038
STA 35+42
OFFSET 59.99' LT

TEMPORARY BENCHMARK 763

163rd STREET (WEST)
THE N-WEST BOLT OF FIRST HYDRANT WEST OF RT 45 (LAGRANGE RD.) ON THE NORTH SIDE OF 163rd ST.
N 1794881.4690
E 1115439.9910
EL. 724.633
STA 374+88
OFFSET 25.34' LT

TEMPORARY BENCHMARK 765

163rd STREET (WEST)
CUT "SQUARE" ON THE EAST SIDE OF LIGHT POLE CONCRETE FOUNDATION ON THE N-WEST CORNER OF 163rd ST. & 97th AV.
N 1794829.7955
E 1115061.4535
EL. 723.680
(NO ALIGNMENT)

TEMPORARY BENCHMARK 770

165th STREET (WEST)
S-EAST BOLT OF FIRE HYDRANT FLANGE OF S-WEST CORNER OF 165th ST. & 97th AV.
N 1793672.1640
E 1115077.4824
EL. 711.658
STA 395+07
OFFSET 12.30 RT

TEMPORARY BENCHMARK 778

167th STREET (WEST)
N-WEST BOLT OF FIRE HYDRANT FLANGE OF NORTH SIDE OF 167th ST.± 800' WEST OF RT 45 (LAGRANGE RD.)
N 1792378.7877
E 1114534.7642
EL. 705.785
STA 420+00
OFFSET 48.87' LT

TEMPORARY BENCHMARK 783

179th STREET (WEST)
THE SPIKE ON THE NORTH SIDE OF WOOD POWER POLE ON THE SOUTH SIDE OF 179th ST. (EAST POLE AT ENTRANCE TO ADVOCATE MEDICAL CENTER)
N 1784365.4314
E 1114849.0114
EL. 734.130
STA 899+49
OFFSET 23.77' RT

TEMPORARY BENCHMARK 785

167th STREET (EAST)
THE S-EAST BOLT OF FIRE HYDRANT FLANGE IN FRONT HOUSE #9456
N 1792362.5486
E 1116627.0166
EL. 720.047
STA 440+90
OFFSET 28.97' RT

TEMPORARY BENCHMARK 786

167th STREET (EAST)
THE N-EAST BOLT OF FIRE HYDRANT FLANGE ± 200' WEST OF 94th AV.
N 1792368.2780
E 1116947.8330
EL. 714.753
STA 444+10
OFFSET 32.37' RT

TEMPORARY BENCHMARK 794-B

175th STREET (EAST)
THE N-EAST BOLT OF FIRE HYDRANT FLANGE AT THE N-SIDE OF 175th ST. IN FRONT OF HOUSE #9450.
N 1787135.4180
E 1116575.0030
EL. 762.920
STA 480+34
OFFSET 41.04' LT

TEMPORARY BENCHMARK 798

179th STREET (EAST)
N-WEST BOLT OF FIRE HYDRANT FLANGE OF NORTH SIDE OF 179th ST.± 450' EAST OF RT 45 (LAGRANGE RD.)
N 1784482.6661
E 1116671.2796
EL. 748.300
STA 917+74
OFFSET 37.48' LT



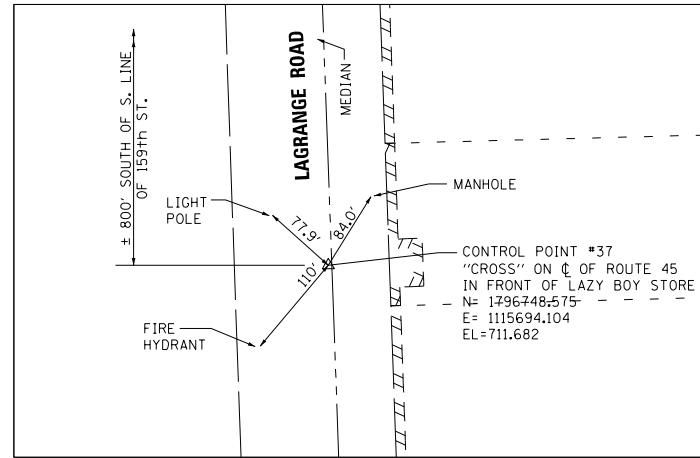
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D160W07-SHT-AT805.dgn		DRAWN - JPW	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED - MJT	REVISED -
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

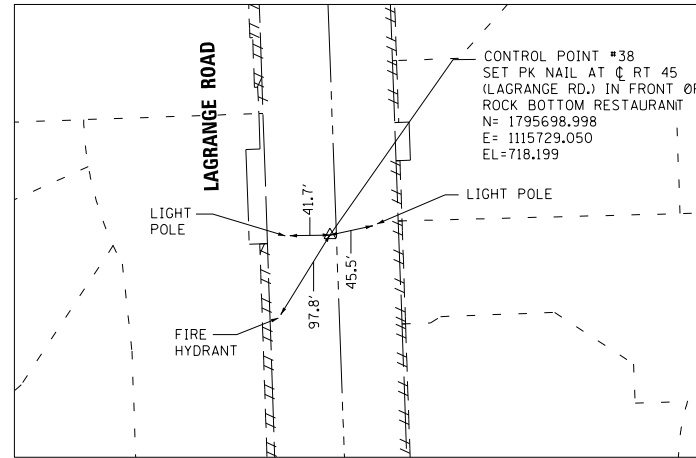
SCALE: 1"=100' SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	13
AT-05		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				



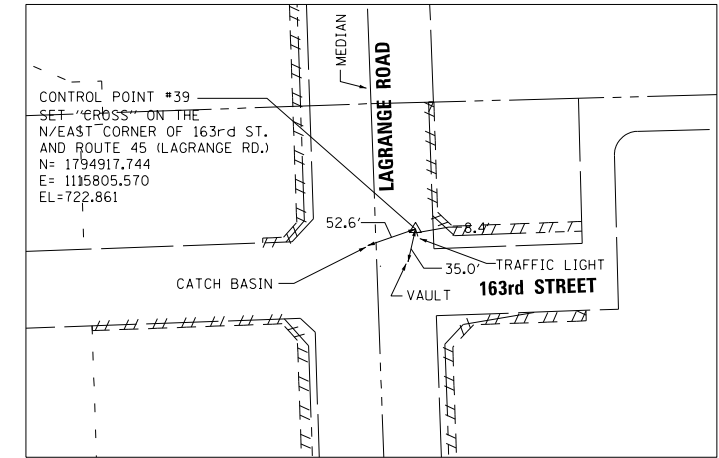
CONTROL POINT NO. 37

SCALE: 1" = 20'



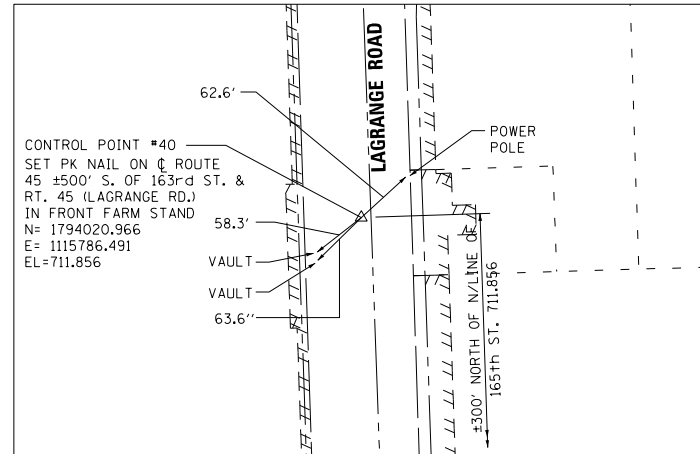
CONTROL POINT NO. 38

SCALE: 1" = 20'



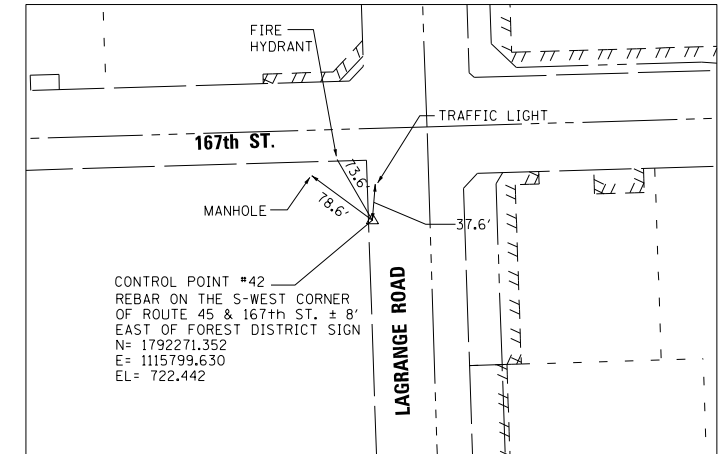
CONTROL POINT NO. 39

SCALE: 1" = 20'



CONTROL POINT NO. 40

SCALE: 1" = 20'



CONTROL POINT NO. 42

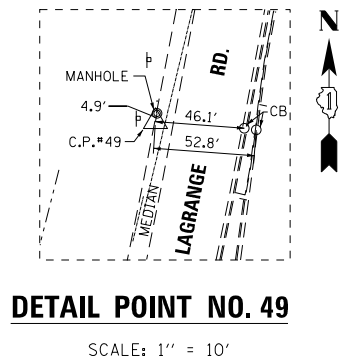
SCALE: 1" = 20'

FILE NAME =	USER NAME = Frank.Stallone	DESIGNED - JPW	REVISED -
D160W07-SHT-ATB06.dgn		DRAWN - JPW	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED - MJT	REVISED -
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

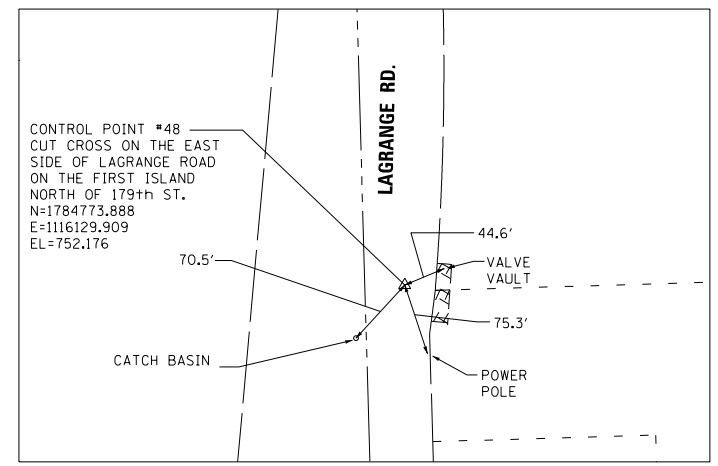
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	14
AT-06		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

FILE NAME =	USER NAME = Frank.Stallone	DESIGNED - JPW	REVISED -
D160W07-SHT-ATB07.dgn		DRAWN - JPW	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED - MJT	REVISED -
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

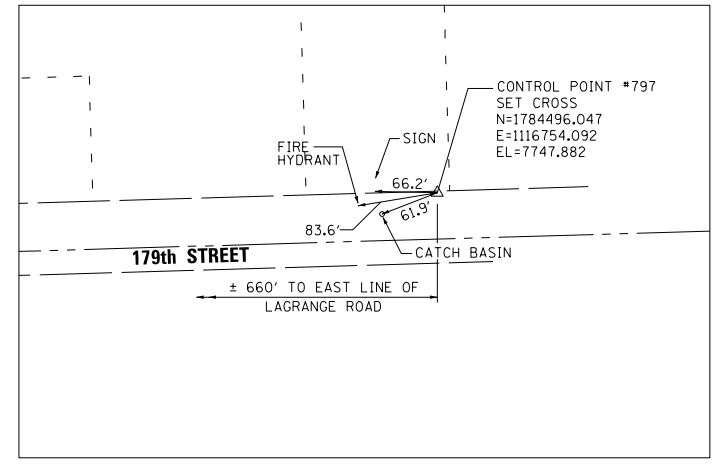
SCALE: 1" = 20'



DETAIL POINT NO. 49
 SCALE: 1" = 10'



CONTROL POINT NO. 48
 SCALE: 1" = 20'



CONTROL POINT NO. 797
 SCALE: 1" = 20'

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

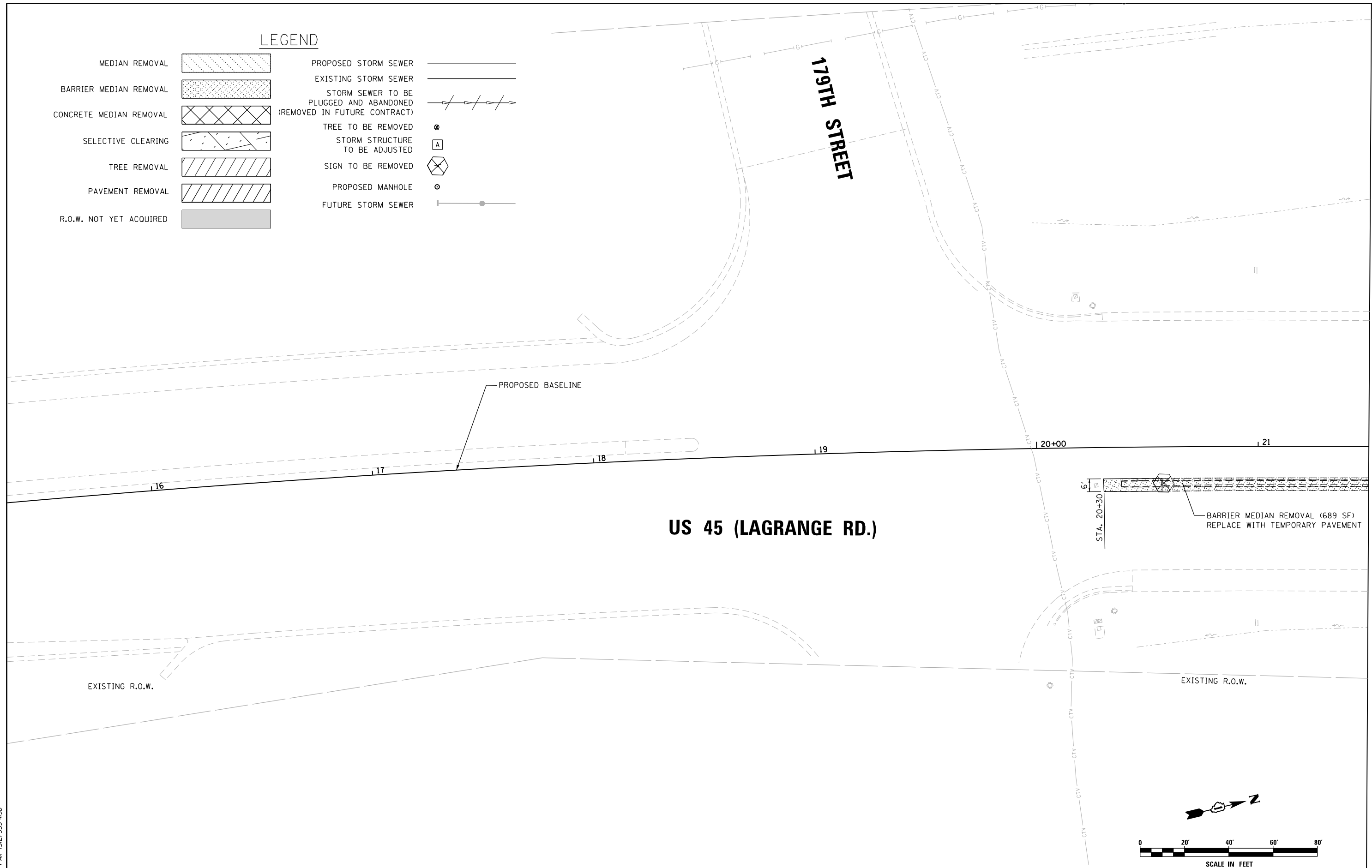
ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=100' SHEET 7 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	15
AT-07			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

LEGEND

- | | | | |
|-------------------------|--|--|--|
| MEDIAN REMOVAL | | PROPOSED STORM SEWER | |
| BARRIER MEDIAN REMOVAL | | EXISTING STORM SEWER | |
| CONCRETE MEDIAN REMOVAL | | STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT) | |
| SELECTIVE CLEARING | | TREE TO BE REMOVED | |
| TREE REMOVAL | | STORM STRUCTURE TO BE ADJUSTED | |
| PAVEMENT REMOVAL | | SIGN TO BE REMOVED | |
| R.O.W. NOT YET ACQUIRED | | PROPOSED MANHOLE | |
| | | FUTURE STORM SEWER | |



MATCH LINE STA. 21+50.00
SEE SHEET P-01

URS
100 S. WACKER DR.
SUITE 600
CHICAGO, IL 60606
TEL (312) 939-1000
FAX (312) 939-4998

FILE NAME = D160W07-SHT-PLAN01.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT_PLAN	PLOT SCALE = 40.00' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

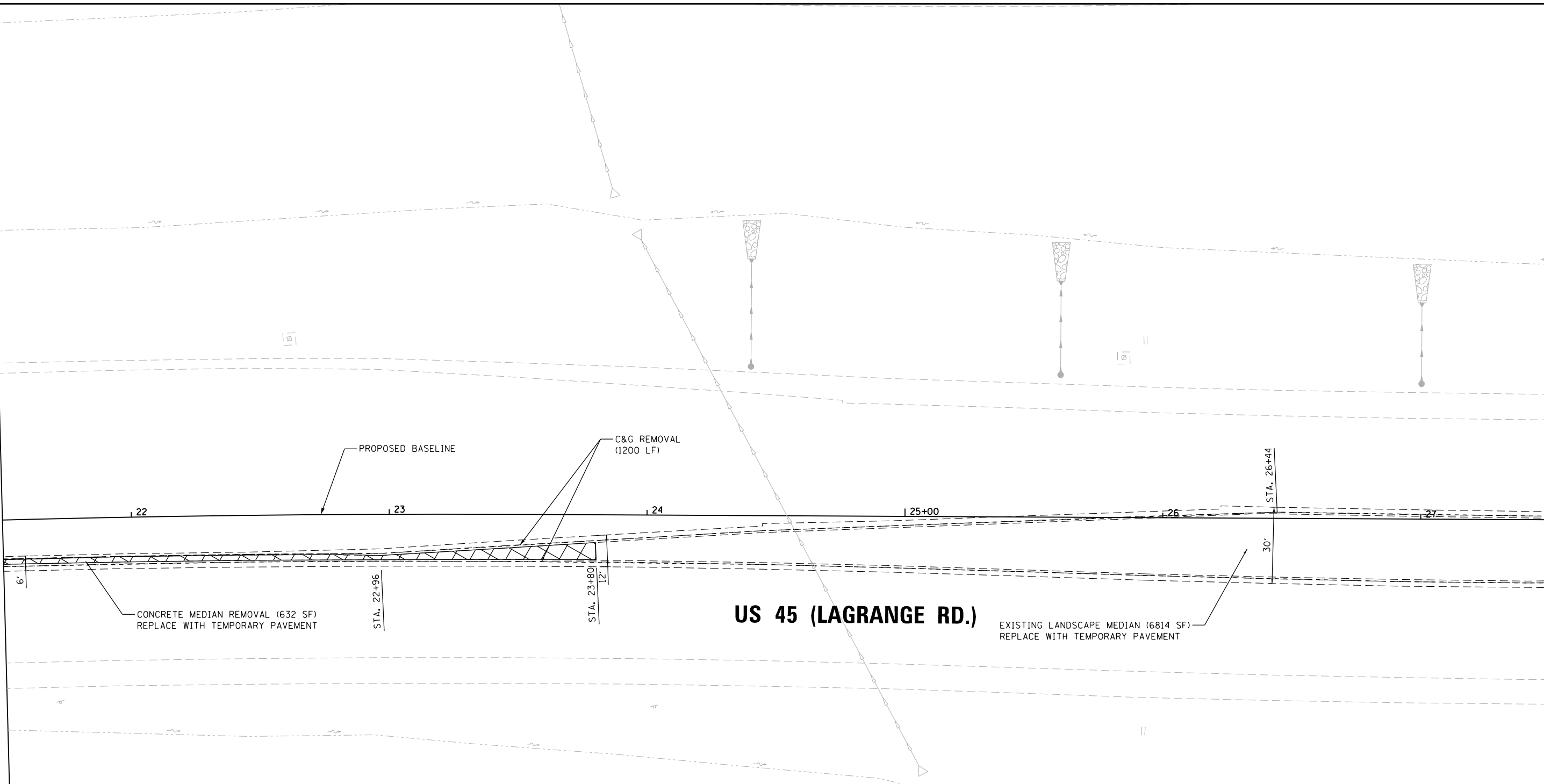
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN
SCALE: 1"=20' SHEET 1 OF 26 SHEETS STA. BEGIN TO STA. 21+50.00

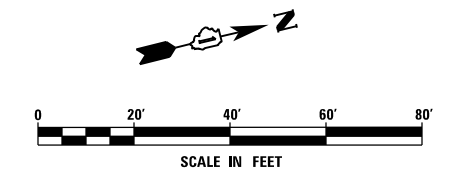
F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 16
P-01		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 21+50.00
 SEE SHEET P-01

MATCH LINE STA. 27+50.00
 SEE SHEET P-03



EXISTING R.O.W.		LEGEND	
MEDIAN REMOVAL		PROPOSED STORM SEWER	
BARRIER MEDIAN REMOVAL		EXISTING STORM SEWER	
CONCRETE MEDIAN REMOVAL		STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)	
SELECTIVE CLEARING		TREE TO BE REMOVED	
TREE REMOVAL		STORM STRUCTURE TO BE ADJUSTED	
PAVEMENT REMOVAL		SIGN TO BE REMOVED	
R.O.W. NOT YET ACQUIRED		PROPOSED MANHOLE	
		FUTURE STORM SEWER	



FILE NAME = D160W07-SHT-PLAN02.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
		DRAWN - REW	REVISED -
		CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 2 OF 26 SHEETS STA. 21+50.00 TO STA. 27+50.00

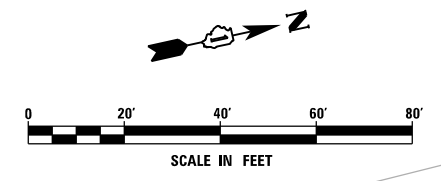
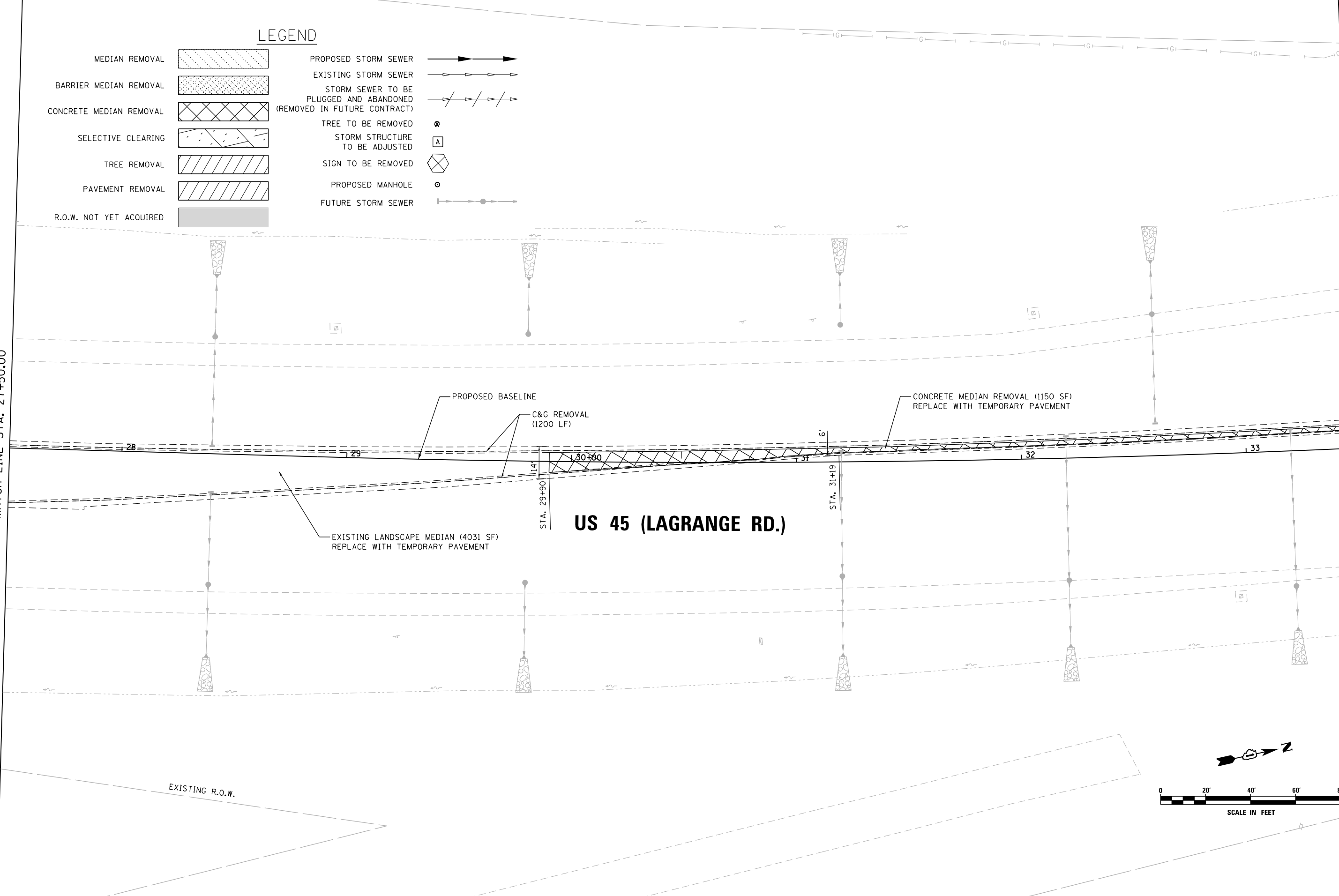
F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 17
P-02		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER

SEE SHEET P-02
MATCH LINE STA. 27+50.00

MATCH LINE STA. 33+50.00
SEE SHEET P-04



URS
100 S. WACKER DR.
SUITE 600
CHICAGO, IL 60606
TEL (312) 939-1000
FAX (312) 939-4198

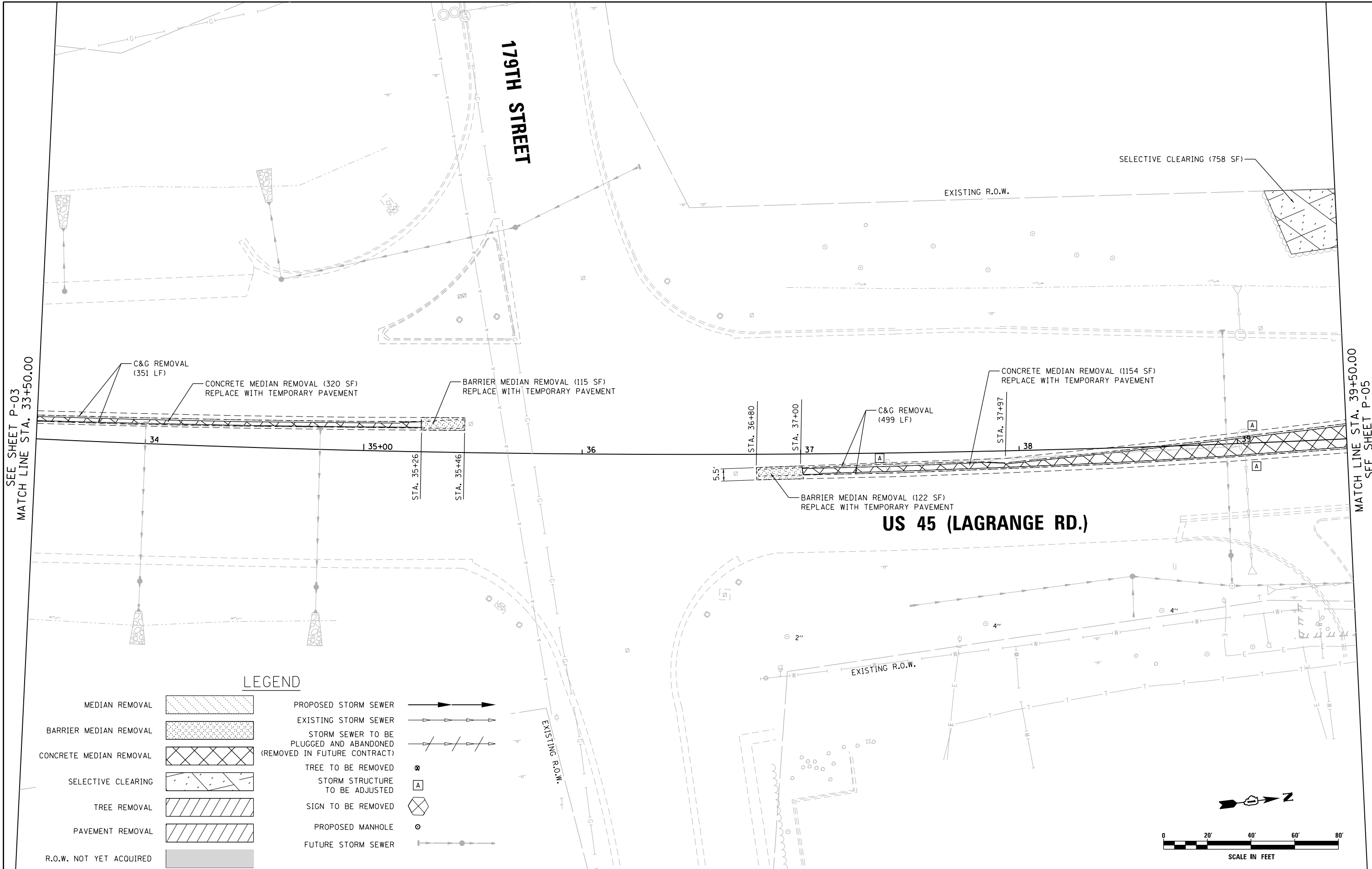
FILE NAME = D160W07-SHT-PLAN03.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT_PLAN		DRAWN - REW	REVISED -
		CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

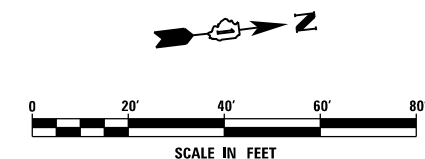
SCALE: SHEET 3 OF 26 SHEETS STA. 27+50.00 TO STA. 33+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	18
P-03			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



LEGEND

- | | | | |
|-------------------------|--|--|--|
| MEDIAN REMOVAL | | PROPOSED STORM SEWER | |
| BARRIER MEDIAN REMOVAL | | EXISTING STORM SEWER | |
| CONCRETE MEDIAN REMOVAL | | STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT) | |
| SELECTIVE CLEARING | | TREE TO BE REMOVED | |
| TREE REMOVAL | | STORM STRUCTURE TO BE ADJUSTED | |
| PAVEMENT REMOVAL | | SIGN TO BE REMOVED | |
| R.O.W. NOT YET ACQUIRED | | PROPOSED MANHOLE | |
| | | FUTURE STORM SEWER | |



FILE NAME = D:\160W07-SHT-PLAN04.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT_PLAN		DRAWN - REW	REVISED -
	PLOT SCALE = 48.0000' / in.	CHECKED - JRS	REVISED -
	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

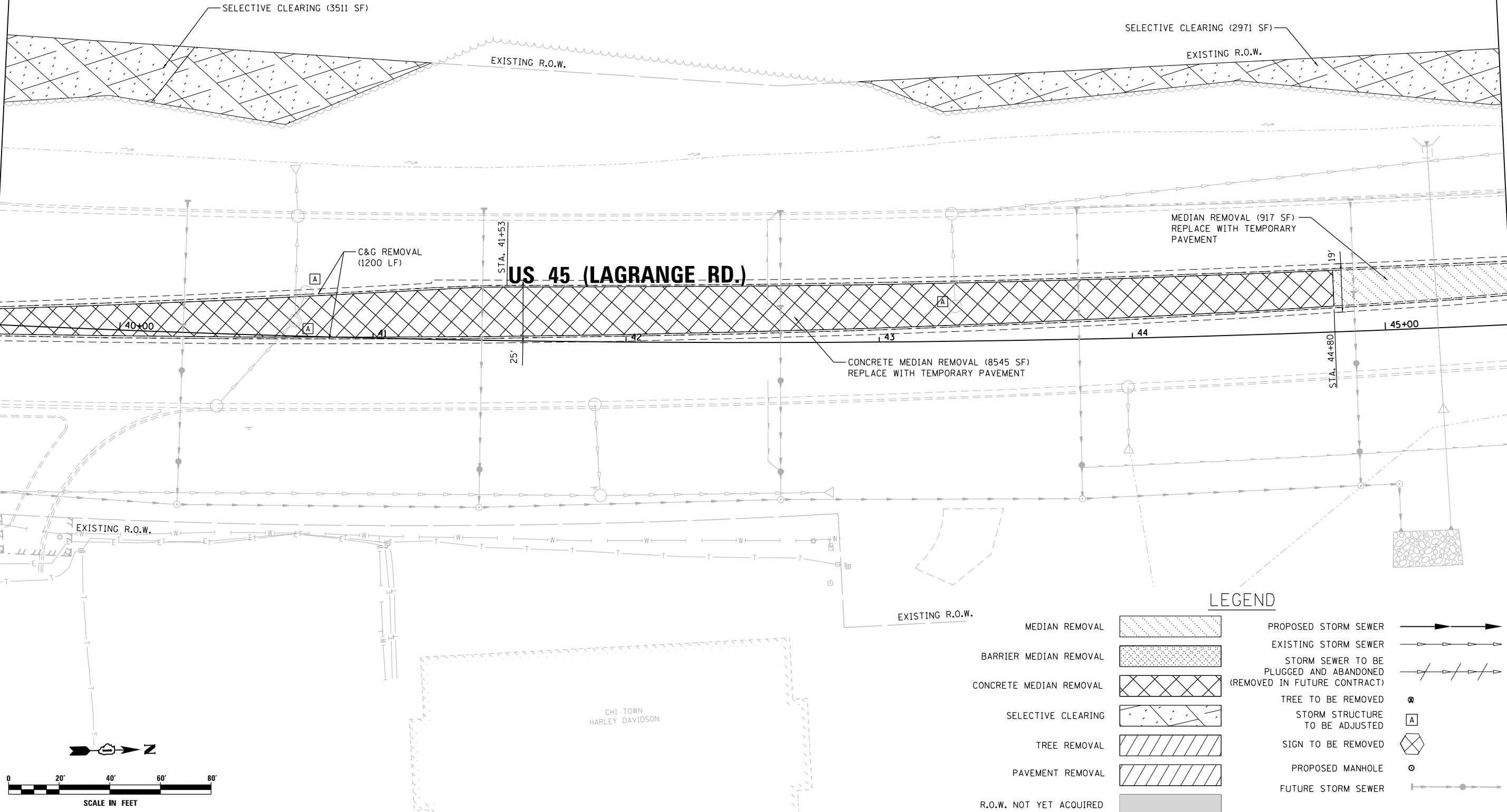
SCALE: SHEET 4 OF 26 SHEETS STA. 33+50.00 TO STA. 39+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 19
P-04		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

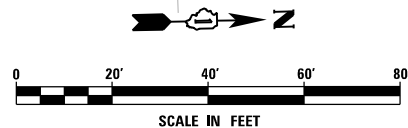
SEE SHEET P-03
 MATCH LINE STA. 33+50.00

MATCH LINE STA. 39+50.00
 SEE SHEET P-05

SEE SHEET P-04
 MATCH LINE STA. 39+50.00



MATCH LINE STA. 45+50.00
 SEE SHEET P-06



LEGEND			
MEDIAN REMOVAL		PROPOSED STORM SEWER	
BARRIER MEDIAN REMOVAL		EXISTING STORM SEWER	
CONCRETE MEDIAN REMOVAL		STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)	
SELECTIVE CLEARING		TREE TO BE REMOVED	
TREE REMOVAL		STORM STRUCTURE TO BE ADJUSTED	
PAVEMENT REMOVAL		SIGN TO BE REMOVED	
R.O.W. NOT YET ACQUIRED		PROPOSED MANHOLE	
		FUTURE STORM SEWER	

FILE NAME = D160W07-SHT-PLAN05.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
		DRAWN - REW	REVISED -
		CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

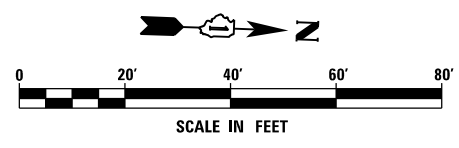
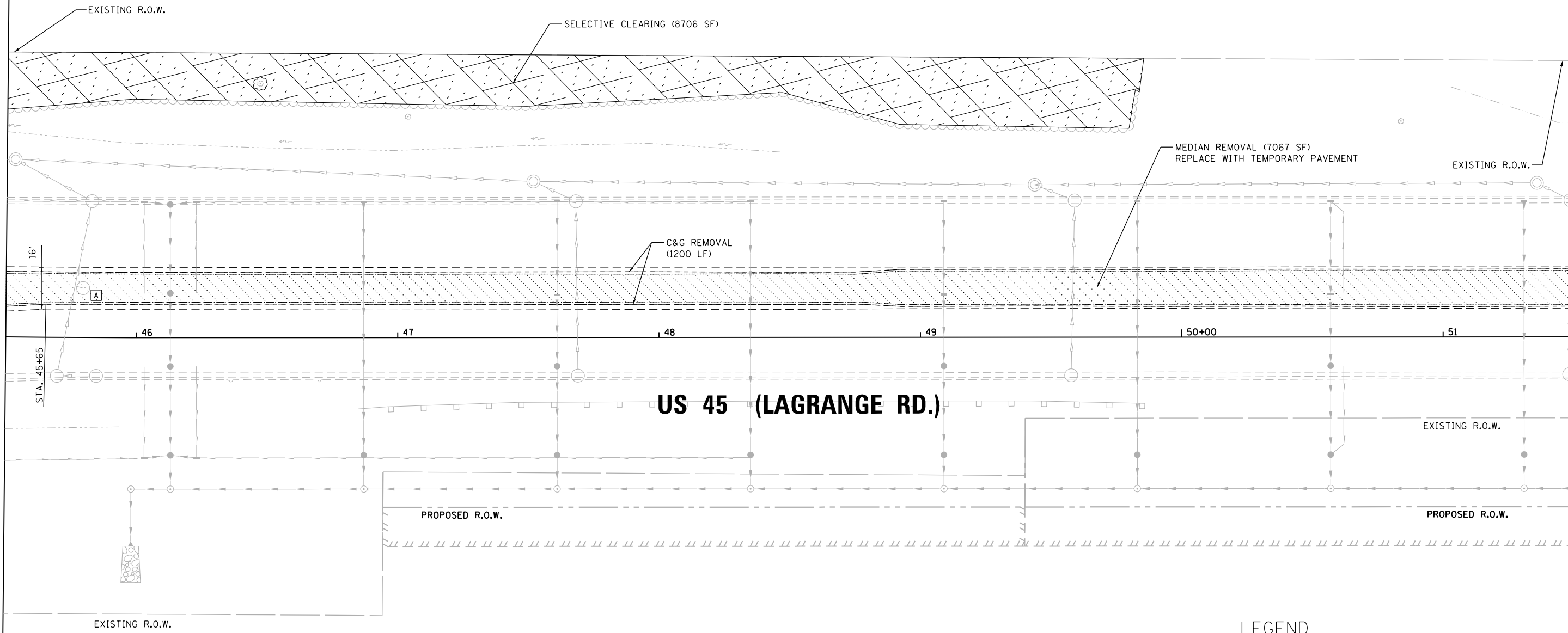
REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: SHEET 5 OF 26 SHEETS STA. 39+50.00 TO STA. 45+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 20
P-05		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

SEE SHEET P-05
 MATCH LINE STA. 45+50.00

MATCH LINE STA. 51+50.00
 SEE SHEET P-07



LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER

FILE NAME = D160W07-SHT-PLAN06.dgn	USER NAME = Frank_Stallone	DESIGNED - MGS	REVISED -
		DRAWN - REW	REVISED -
		CHECKED - JRS	REVISED -
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

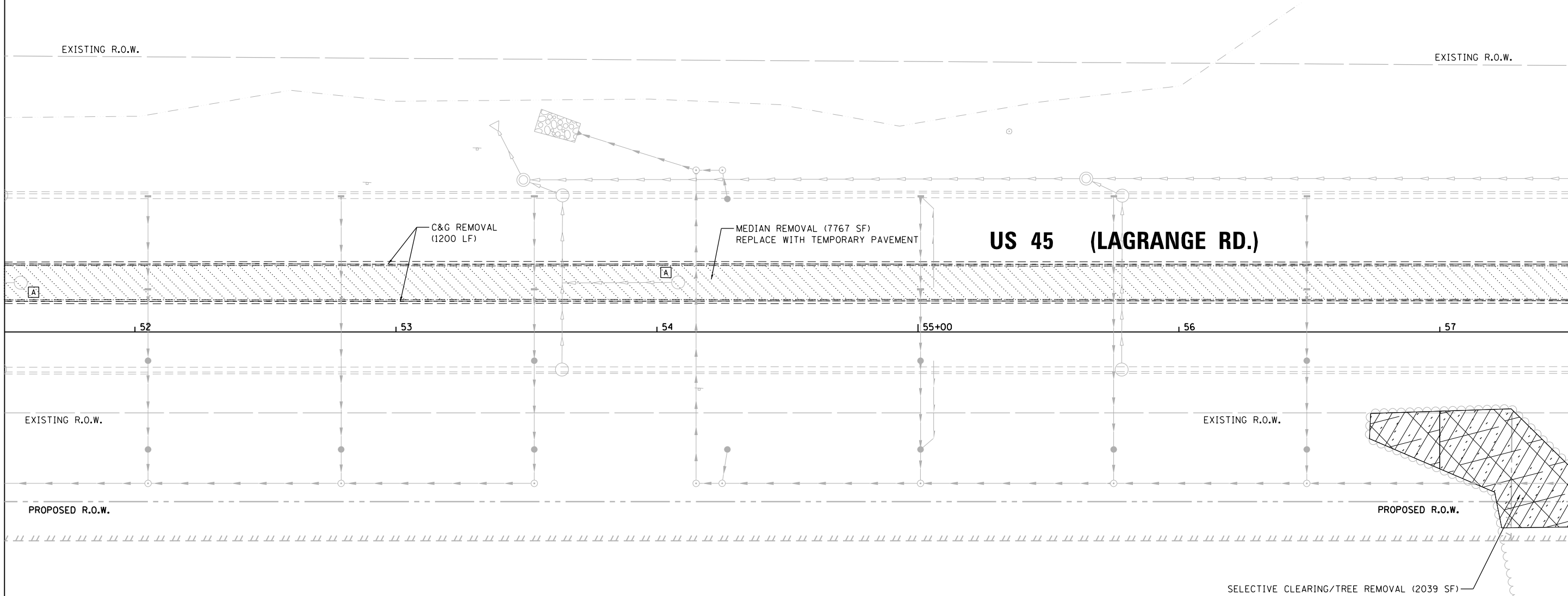
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 6 OF 26 SHEETS STA. 45+50.00 TO STA. 51+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	21
P-06			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

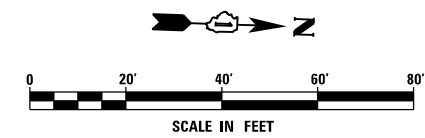
SEE SHEET P-07
 MATCH LINE STA. 51+50.00



MATCH LINE STA. 57+50.00
 SEE SHEET P-08

LEGEND

- | | | | |
|-------------------------|--|--|--|
| MEDIAN REMOVAL | | PROPOSED STORM SEWER | |
| BARRIER MEDIAN REMOVAL | | EXISTING STORM SEWER | |
| CONCRETE MEDIAN REMOVAL | | STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT) | |
| SELECTIVE CLEARING | | TREE TO BE REMOVED | |
| TREE REMOVAL | | STORM STRUCTURE TO BE ADJUSTED | |
| PAVEMENT REMOVAL | | SIGN TO BE REMOVED | |
| R.O.W. NOT YET ACQUIRED | | PROPOSED MANHOLE | |
| | | FUTURE STORM SEWER | |



FILE NAME = D160W07-SHT-PLAN07.dgn
 SHT.PLAN

USER NAME = Frank.Stallone
 DESIGNED - MGS
 DRAWN - REW
 CHECKED - JRS
 DATE - 01/02/13

REVISED -
 REVISED -
 REVISED -
 REVISED -

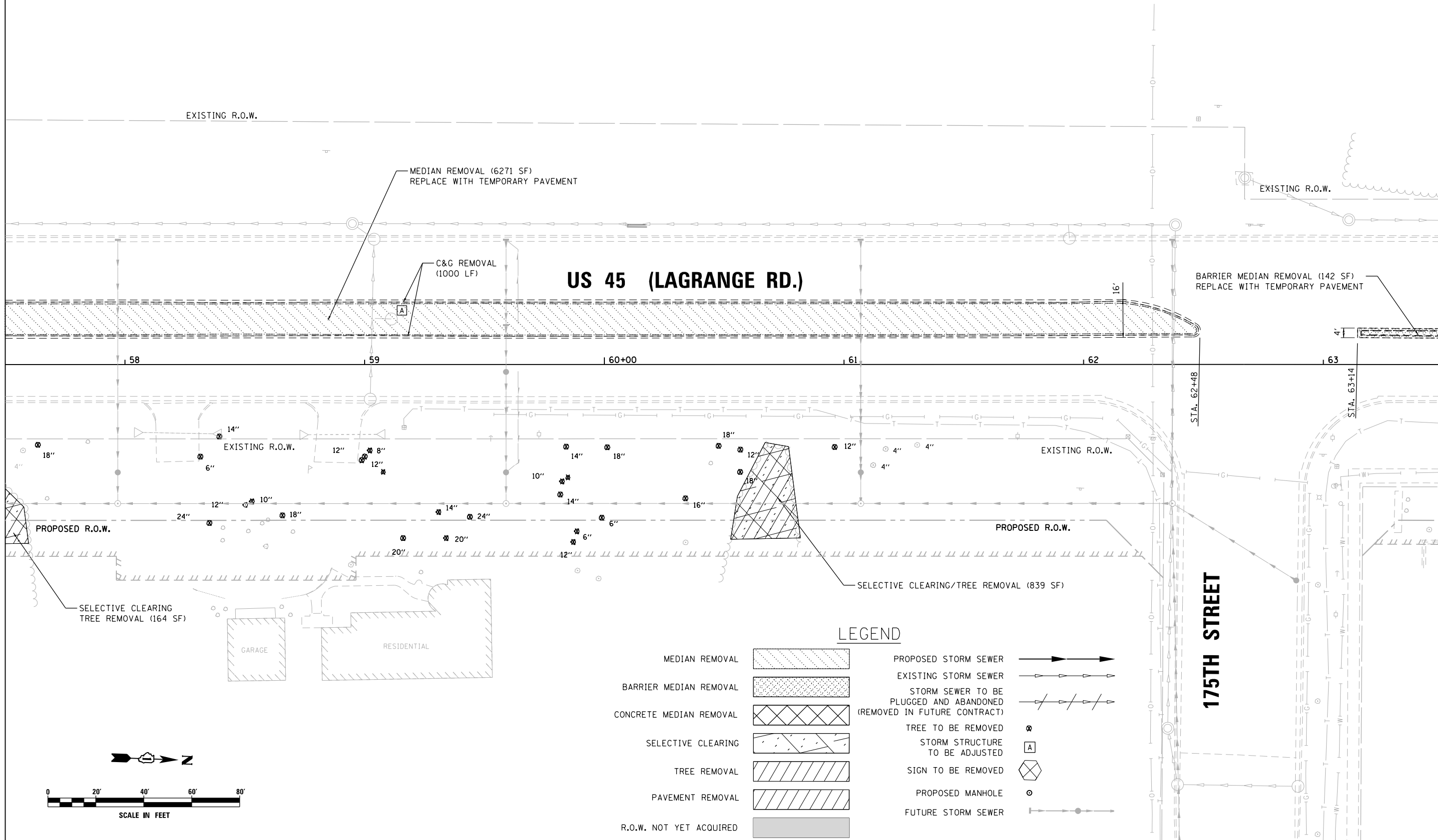
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 7 OF 26 SHEETS STA. 51+50.00 TO STA. 57+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	22
P-07			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

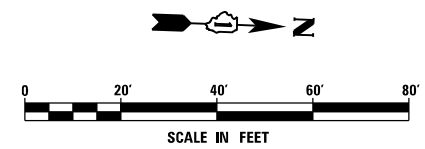
SEE SHEET P-07
 MATCH LINE STA. 57+50.00



MATCH LINE STA. 63+50.00
 SEE SHEET P-06

LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER



FILE NAME = D160W07-SHT-PLAN08.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT_PLAN		DRAWN - REW	REVISED -
		CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

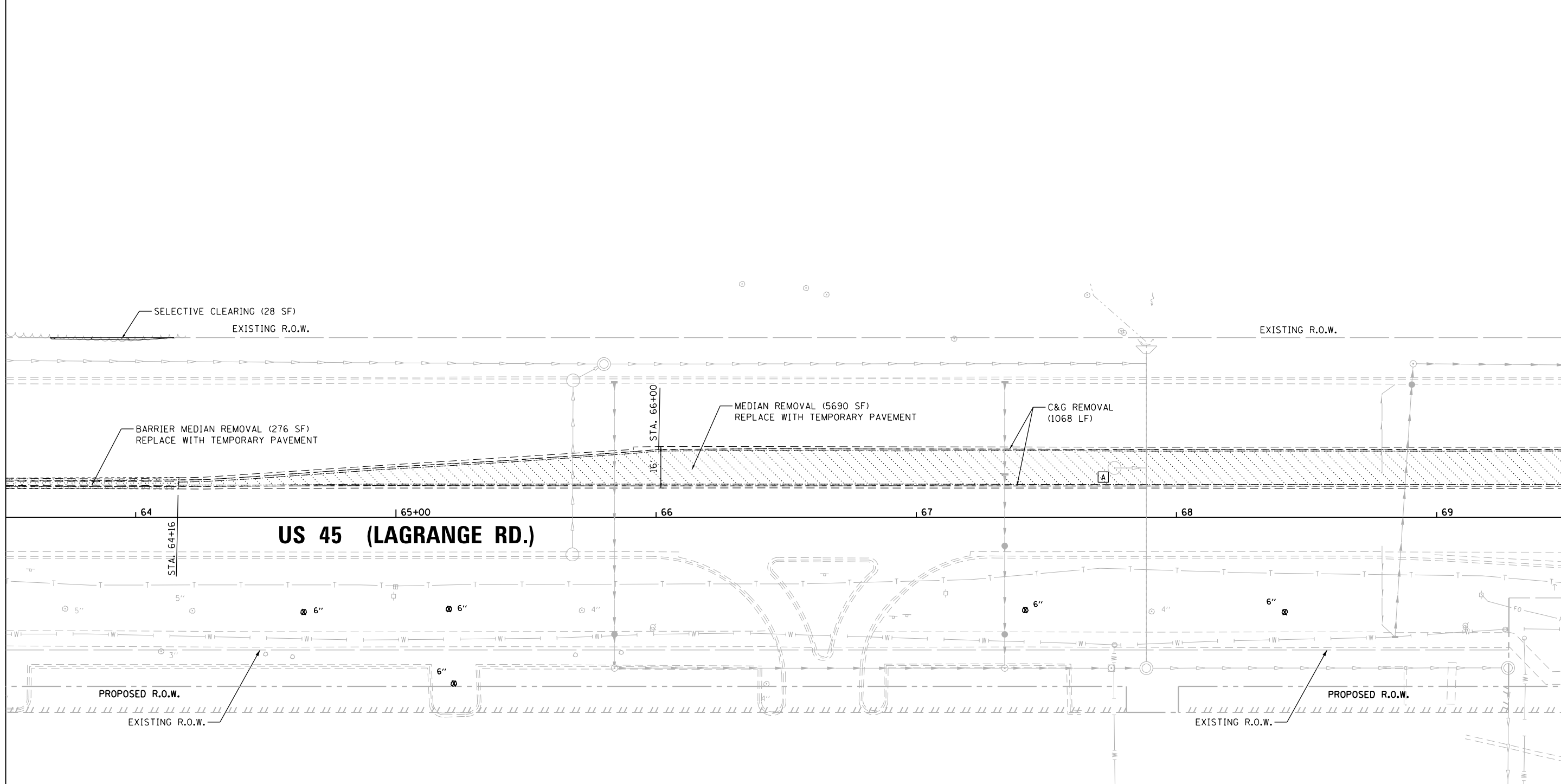
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 8 OF 26 SHEETS STA. 57+50.00 TO STA. 63+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	23
P-08			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

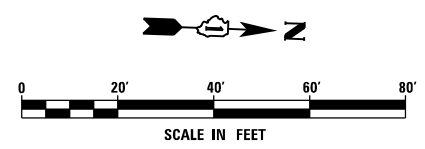
SEE SHEET P-08
 MATCH LINE STA. 63+50.00



MATCH LINE STA. 69+50.00
 SEE SHEET P-10

LEGEND

- | | | | |
|-------------------------|--|--|--|
| MEDIAN REMOVAL | | PROPOSED STORM SEWER | |
| BARRIER MEDIAN REMOVAL | | EXISTING STORM SEWER | |
| CONCRETE MEDIAN REMOVAL | | STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT) | |
| SELECTIVE CLEARING | | TREE TO BE REMOVED | |
| TREE REMOVAL | | STORM STRUCTURE TO BE ADJUSTED | |
| PAVEMENT REMOVAL | | SIGN TO BE REMOVED | |
| R.O.W. NOT YET ACQUIRED | | PROPOSED MANHOLE | |
| | | FUTURE STORM SEWER | |



FILE NAME = D:\160W07-SHT-PLAN\09.dgn
 SHT_PLAN

USER NAME = Frank.Stallone
 PLOT SCALE = 48.0000' / in.
 PLOT DATE = 1/7/2013

DESIGNED - MGS
 DRAWN - REW
 CHECKED - JRS
 DATE - 01/02/13

REVISED -
 REVISED -
 REVISED -
 REVISED -

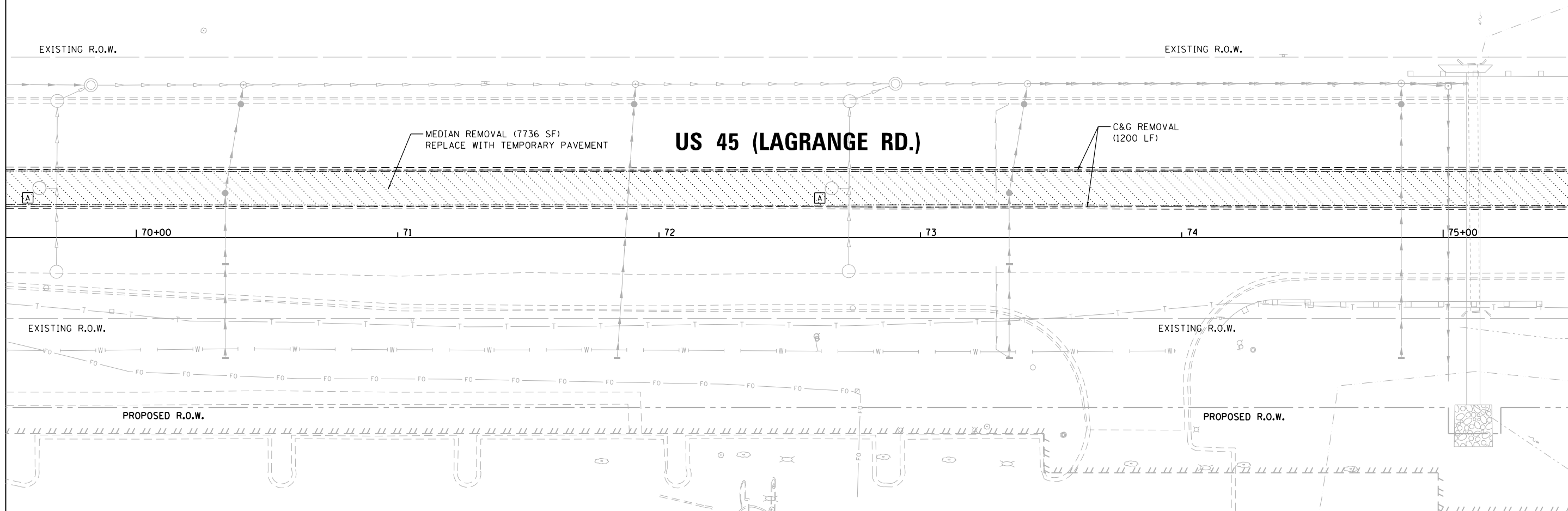
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 9 OF 26 SHEETS STA. 63+50.00 TO STA. 69+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	24
P-09		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

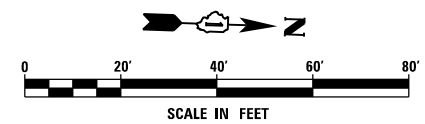
SEE SHEET P-09
 MATCH LINE STA. 69+50.00



MATCH LINE STA. 75+50.00
 SEE SHEET P-11

LEGEND

- | | | | |
|-------------------------|--|--|--|
| MEDIAN REMOVAL | | PROPOSED STORM SEWER | |
| BARRIER MEDIAN REMOVAL | | EXISTING STORM SEWER | |
| CONCRETE MEDIAN REMOVAL | | STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT) | |
| SELECTIVE CLEARING | | TREE TO BE REMOVED | |
| TREE REMOVAL | | STORM STRUCTURE TO BE ADJUSTED | |
| PAVEMENT REMOVAL | | SIGN TO BE REMOVED | |
| R.O.W. NOT YET ACQUIRED | | PROPOSED MANHOLE | |
| | | FUTURE STORM SEWER | |



FILE NAME = D160W07-SHT-PLAN10.dgn
 SHT_PLAN

USER NAME = Frank.Stallone
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 1/7/2013

DESIGNED - MGS
 DRAWN - REW
 CHECKED - JRS
 DATE - 01/02/13

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

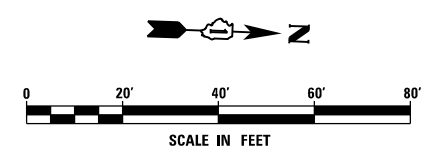
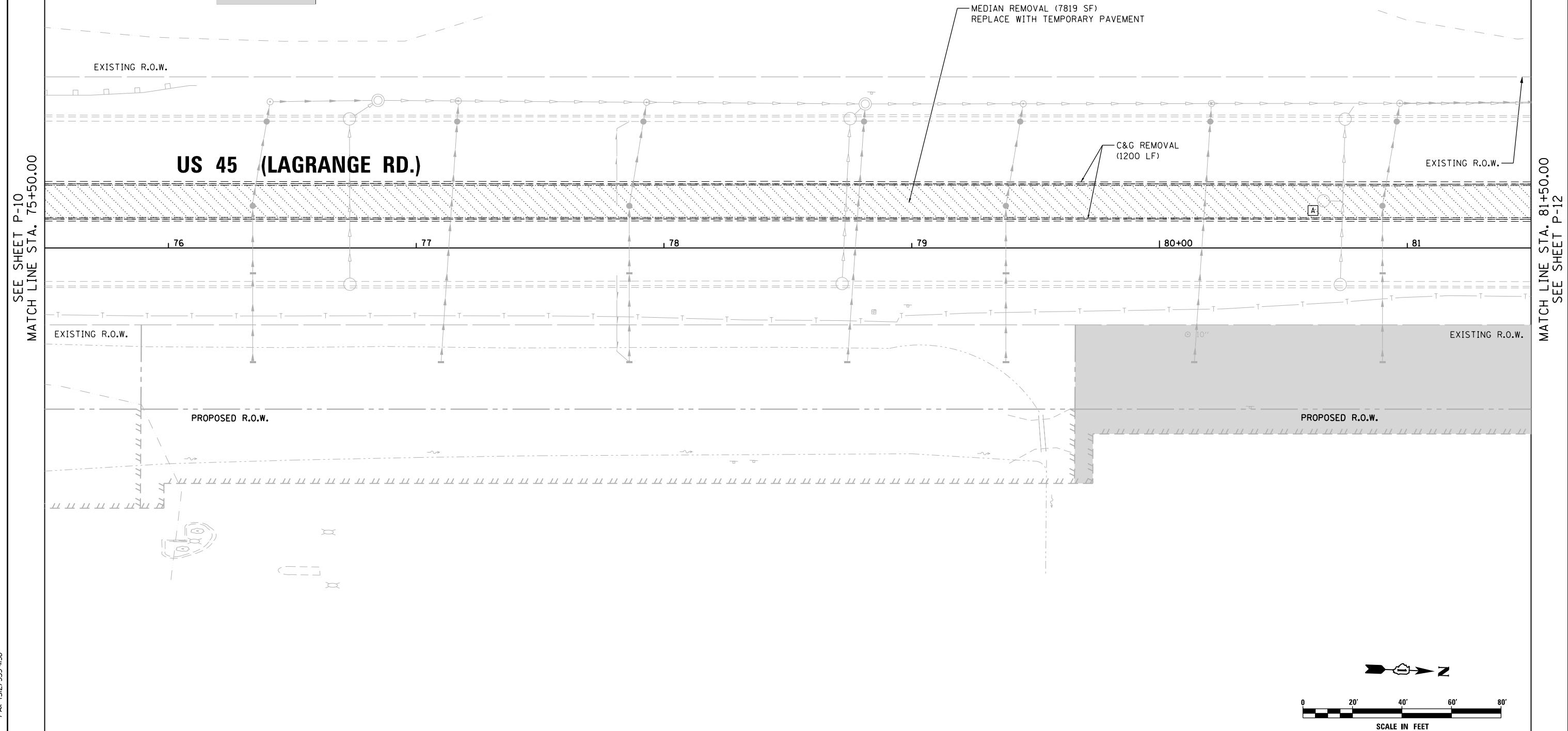
REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 10 OF 26 SHEETS STA. 69+50.00 TO STA. 75+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	25
P-10			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

LEGEND

- | | | | |
|-------------------------|--|--|--|
| MEDIAN REMOVAL | | PROPOSED STORM SEWER | |
| BARRIER MEDIAN REMOVAL | | EXISTING STORM SEWER | |
| CONCRETE MEDIAN REMOVAL | | STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT) | |
| SELECTIVE CLEARING | | TREE TO BE REMOVED | |
| TREE REMOVAL | | STORM STRUCTURE TO BE ADJUSTED | |
| PAVEMENT REMOVAL | | SIGN TO BE REMOVED | |
| R.O.W. NOT YET ACQUIRED | | PROPOSED MANHOLE | |
| | | FUTURE STORM SEWER | |



SEE SHEET P-10
MATCH LINE STA. 75+50.00

MATCH LINE STA. 81+50.00
SEE SHEET P-12

URS
100 S. WACKER DR.
SUITE 600
CHICAGO, IL 60606
TEL (312) 939-1000
FAX (312) 939-4998

FILE NAME = D:\160W07-SHT-PLAN11.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT_PLAN	PLOT SCALE = 40.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

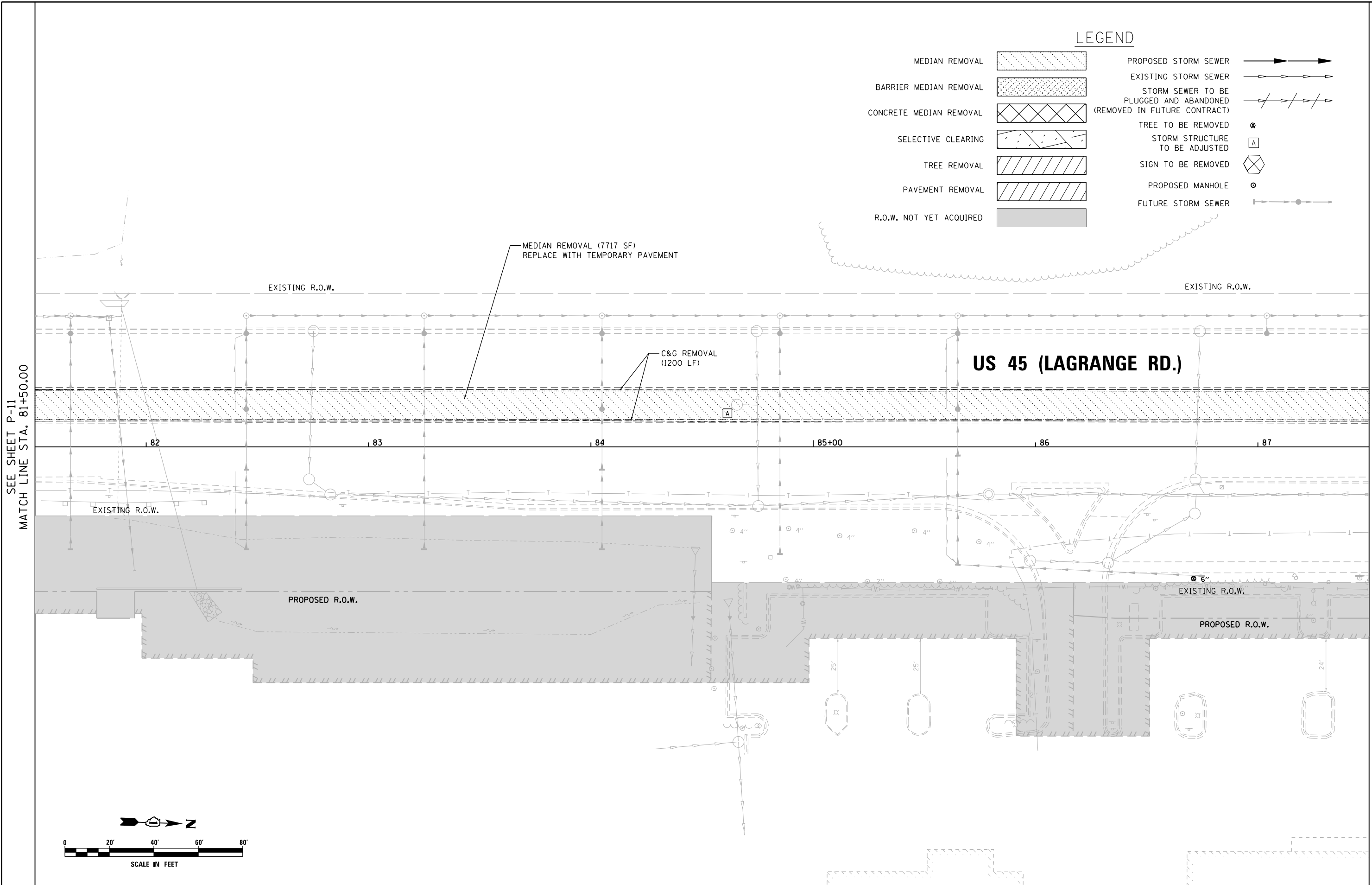
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN
SCALE: 1"=20' SHEET 11 OF 26 SHEETS STA. 75+50.00 TO STA. 81+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	26
P-11			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

LEGEND

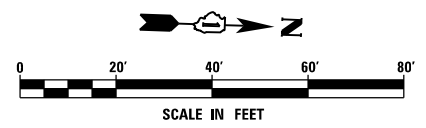
- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER



SEE SHEET P-11
MATCH LINE STA. 81+50.00

MATCH LINE STA. 87+50.00
SEE SHEET P-13

URS
 100 S. WACKER DR.
 SUITE 600
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 TEL (312) 939-1000
 FAX (312) 939-4998



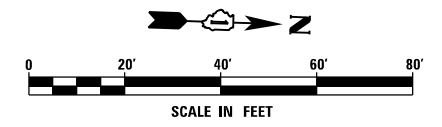
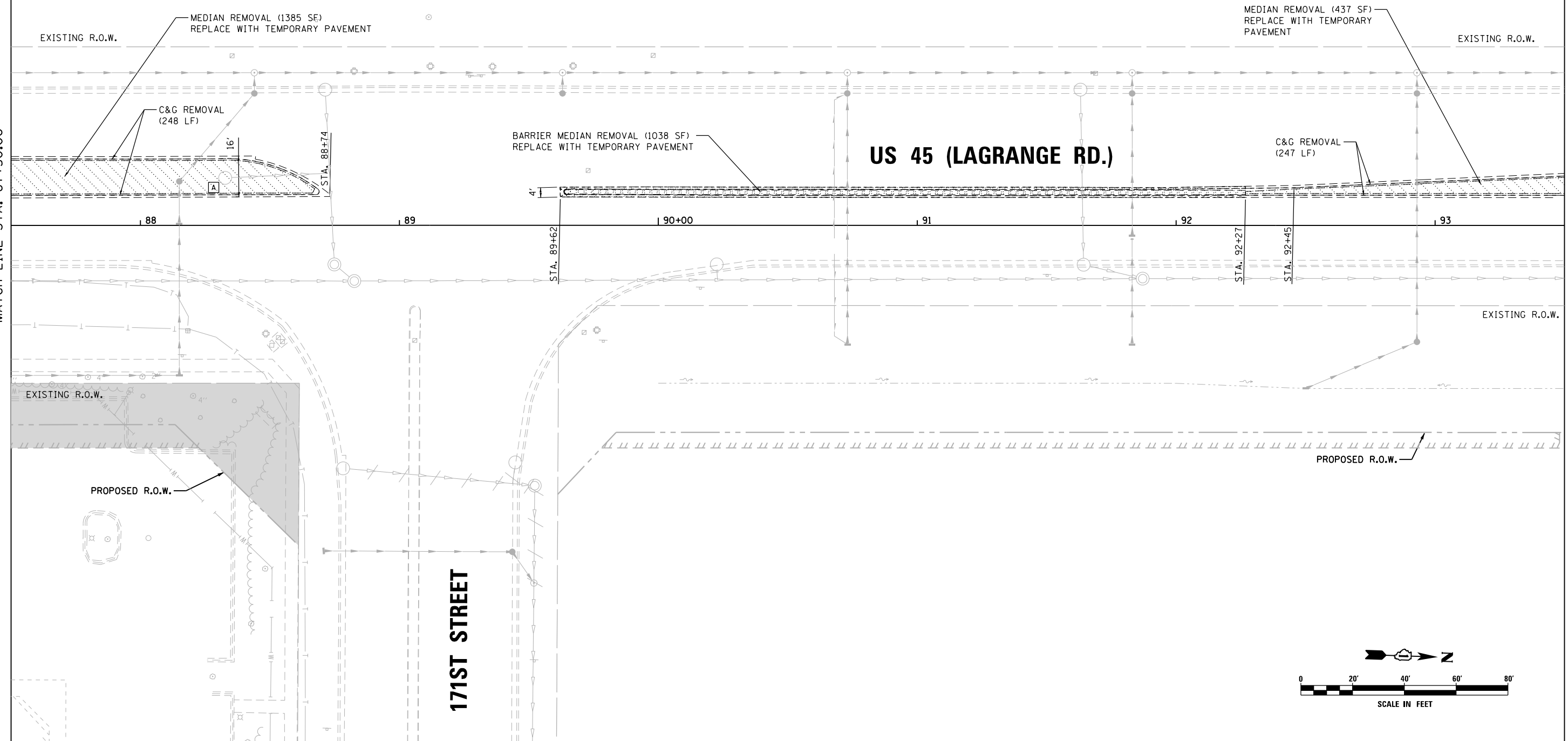
FILE NAME = D160W07-SHT-PLAN12.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED DRAINAGE PLAN - US 45 (LAGRANGE ROAD)			F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 27
SHT.PLAN	PLOT SCALE = 40.0000' / in.	CHECKED - JRS	REVISED -		SCALE: 1"=20'	SHEET 12 OF 26 SHEETS	STA. 81+50.00 TO STA. 87+50.00	P-12		CONTRACT NO. 60W07		
	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -		ILLINOIS FED. AID PROJECT							

LEGEND

- | | | | |
|-------------------------|--|--|--|
| MEDIAN REMOVAL | | PROPOSED STORM SEWER | |
| BARRIER MEDIAN REMOVAL | | EXISTING STORM SEWER | |
| CONCRETE MEDIAN REMOVAL | | STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT) | |
| SELECTIVE CLEARING | | TREE TO BE REMOVED | |
| TREE REMOVAL | | STORM STRUCTURE TO BE ADJUSTED | |
| PAVEMENT REMOVAL | | SIGN TO BE REMOVED | |
| R.O.W. NOT YET ACQUIRED | | PROPOSED MANHOLE | |
| | | FUTURE STORM SEWER | |

SEE SHEET P-12
MATCH LINE STA. 87+50.00

MATCH LINE STA. 93+50.00
SEE SHEET P-14



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CHICAGO, IL 60606
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FILE NAME = D:\160\07-SHT-PLAN13.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT.PLAN		DRAWN - REW	REVISED -
		CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN
SCALE: 1"=20' SHEET 13 OF 26 SHEETS STA. 87+50.00 TO STA. 93+50.00

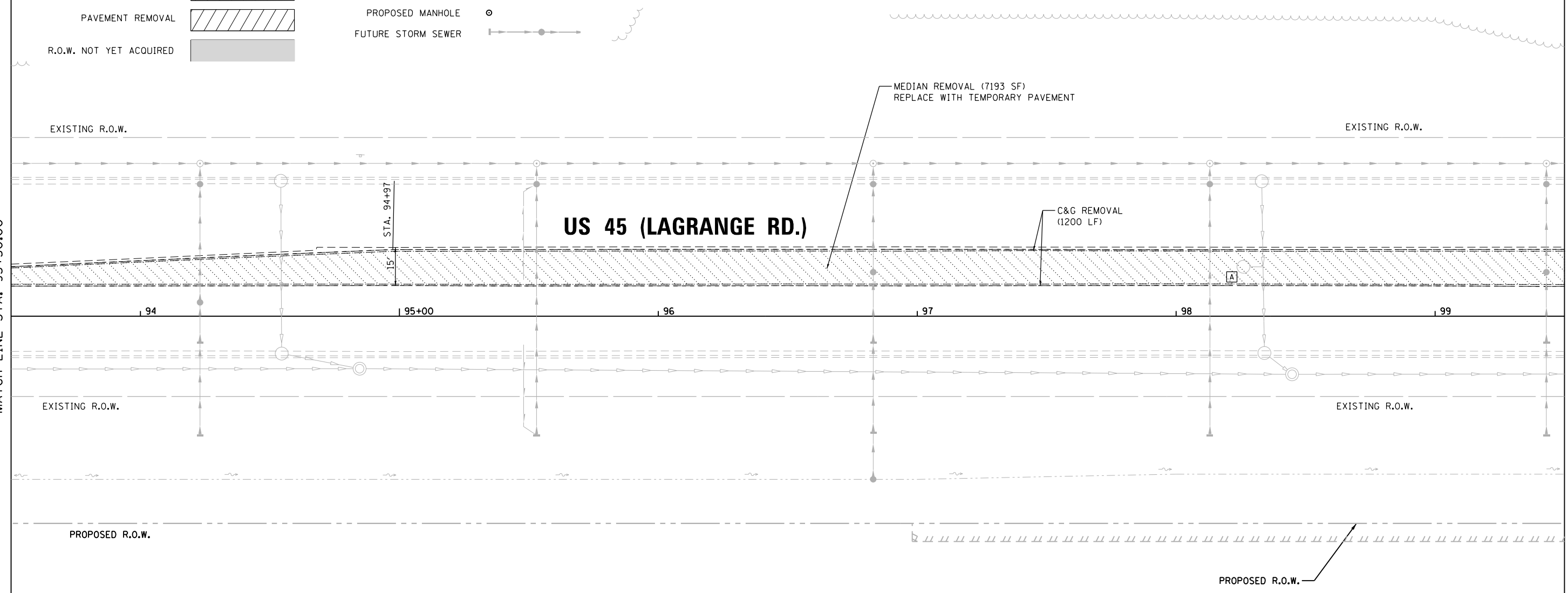
F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 28
P-13		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER

SEE SHEET P-13
MATCH LINE STA. 93+50.00

MATCH LINE STA. 99+50.00
SEE SHEET P-15



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SUITE 600
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FILE NAME = D160W07-SHT-PLAN14.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT_PLAN	PLOT SCALE = 40.0001' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

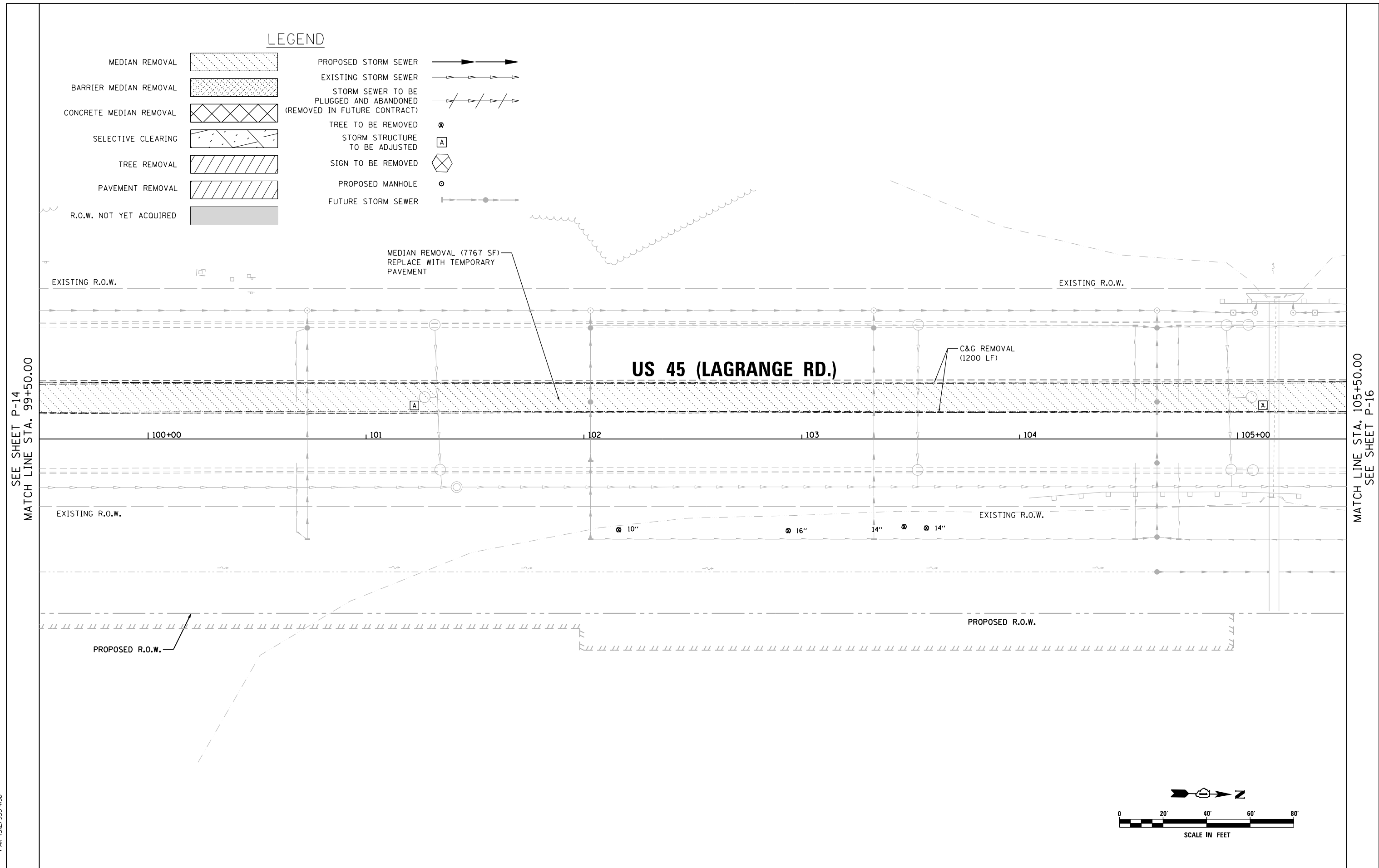
REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 14 OF 26 SHEETS STA. 93+50.00 TO STA. 99+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	29
P-14			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

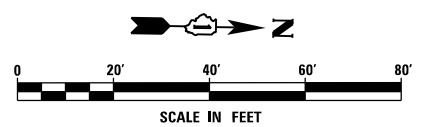
LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER



SEE SHEET P-14
MATCH LINE STA. 99+50.00

MATCH LINE STA. 105+50.00
SEE SHEET P-16



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CHICAGO, IL 60606
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FILE NAME = D160W07-SHT-PLAN15.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT.PLAN	PLOT SCALE = 40.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

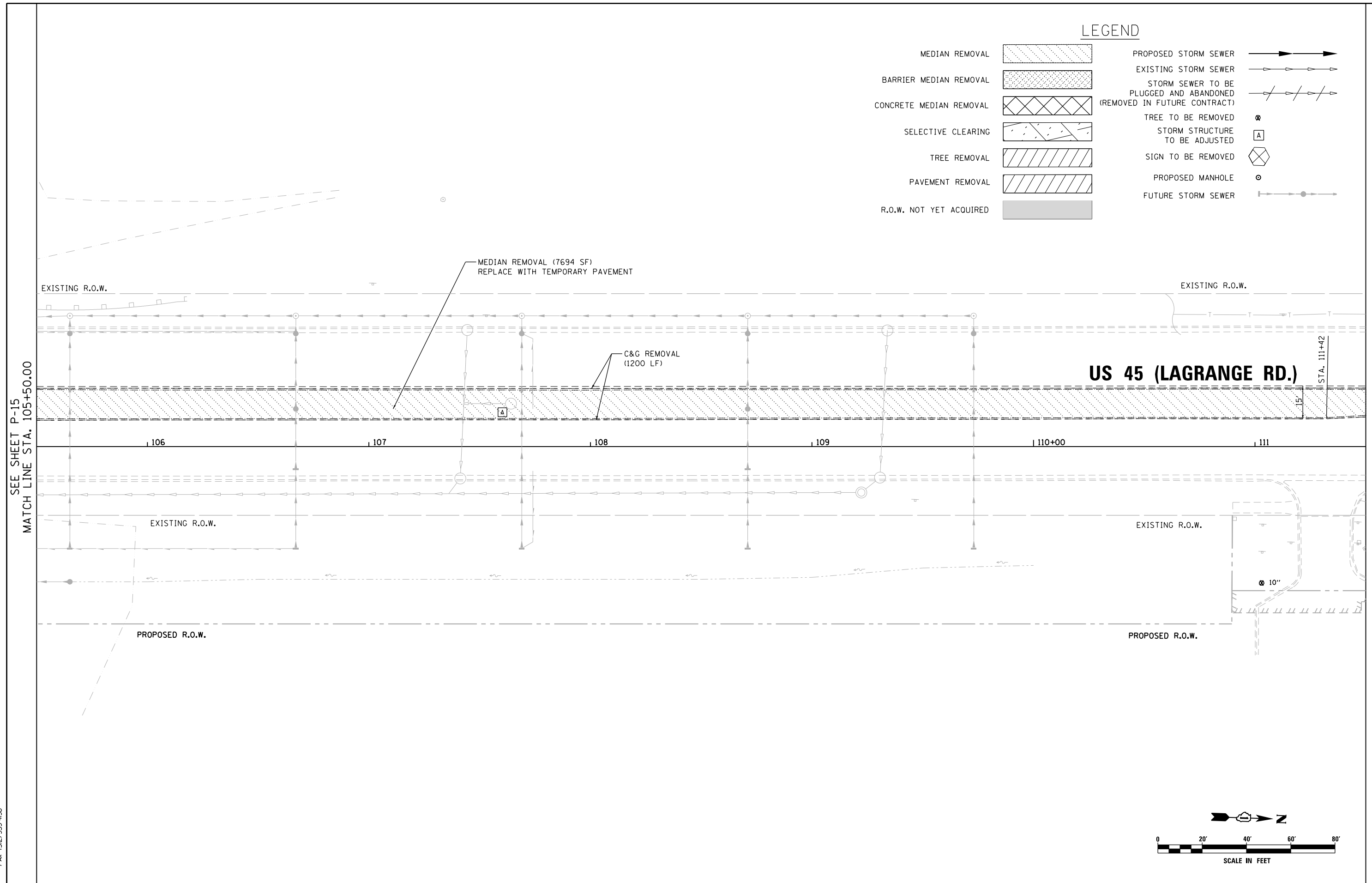
REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 15 OF 26 SHEETS STA. 99+50.00 TO STA. 105+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 30
P-15		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER



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 100 S. WACKER DR.
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 CHICAGO, IL 60606
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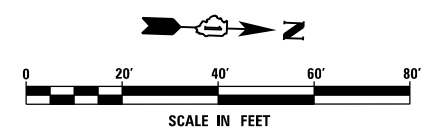
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SHT_PLAN	PLOT SCALE = 48.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

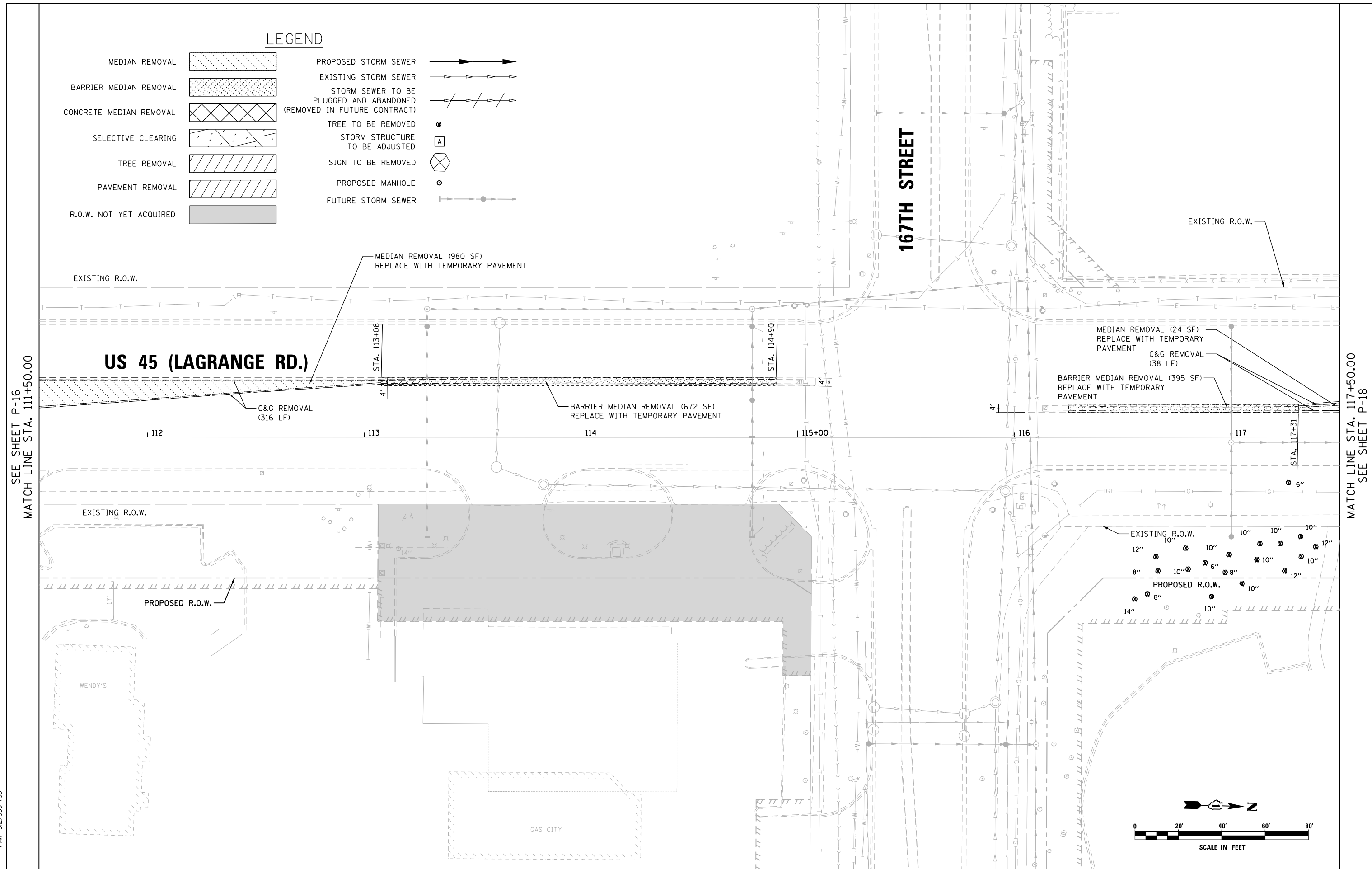
SCALE: 1"=20' SHEET 16 OF 26 SHEETS STA. 105+50.00 TO STA. 111+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 31
P-16		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				



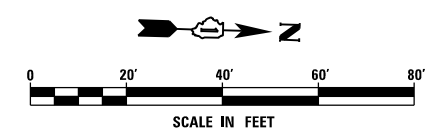
LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER



SEE SHEET P-16
MATCH LINE STA. 111+50.00

MATCH LINE STA. 117+50.00
SEE SHEET P-18



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FAX (312) 939-4998

FILE NAME = D160W07-SHT-PLAN17.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
		DRAWN - REW	REVISED -
		CHECKED - JRS	REVISED -
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 17 OF 26 SHEETS STA. 111+50.00 TO STA. 117+50.00

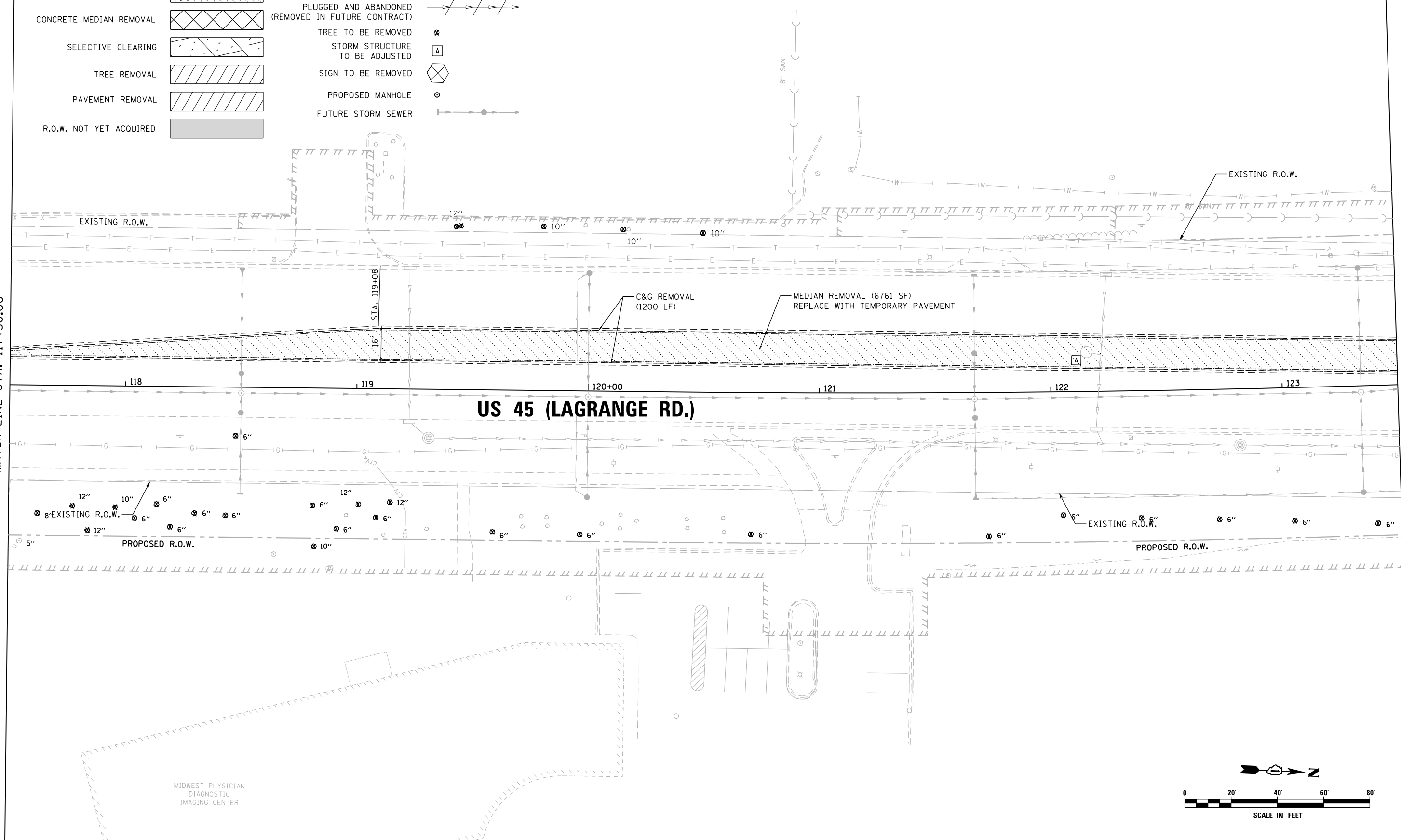
F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 32
P-17		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER

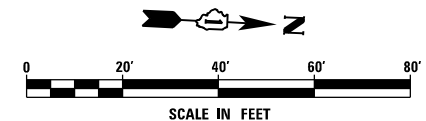
SEE SHEET P-17
MATCH LINE STA. 117+50.00

MATCH LINE STA. 123+50.00
SEE SHEET P-19



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MIDWEST PHYSICIAN
DIAGNOSTIC
IMAGING CENTER



FILE NAME =
D160W07-SHT-PLAN18.dgn
SHT_PLAN

USER NAME = Frank.Stallone
PLOT SCALE = 40.0000' / in.
PLOT DATE = 1/7/2013

DESIGNED - MGS
DRAWN - REW
CHECKED - JRS
DATE - 01/02/13

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

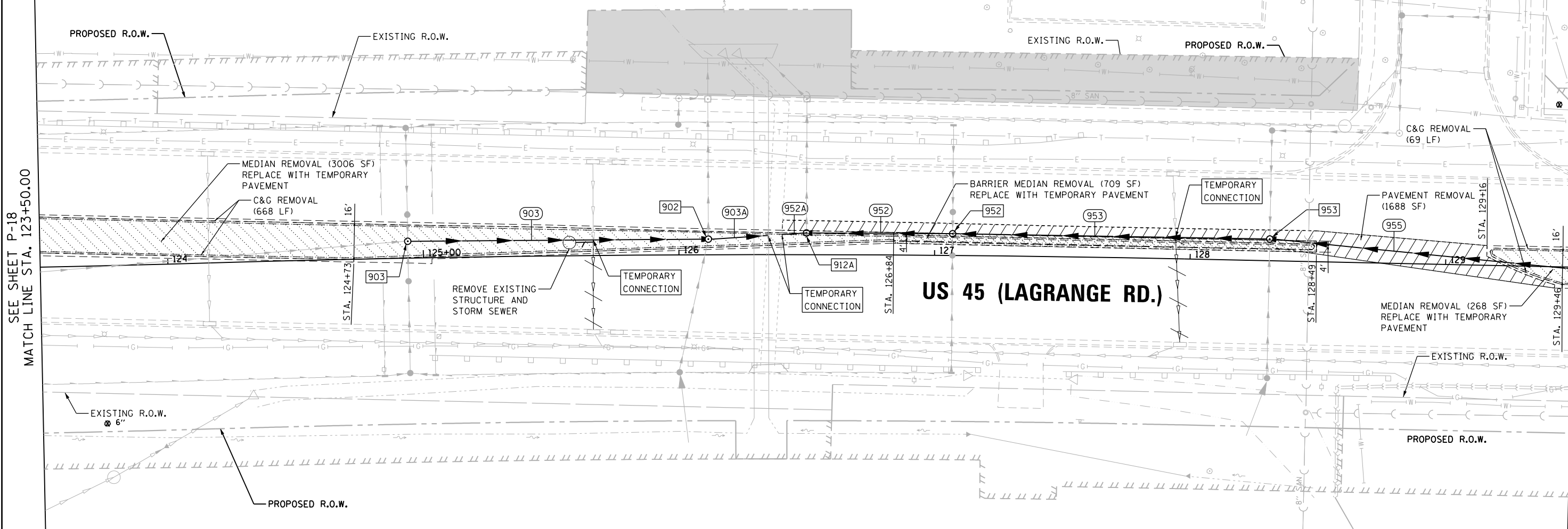
REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 18 OF 26 SHEETS STA. 117+50.00 TO STA. 123+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	33
P-18			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

STRUCTURE SCHEDULE												
STR. NO.	STA.	OFFSET	STRUCTURE	OTHER	COVER	TEMP. RIM ELEV. CONTRACT 60W07	TEMP. RIM ELEV. CONTRACT 60F05	FINAL RIM ELEV. CONTRACT 60F05	00 N	00 E	00 S	00 W
902	126+11.5	6.1' LT	MH TA 6	0	T1F CL	704.22	704.97	705.20	698.57(N) 36"	699.03(SE) 12"	698.57(S) 36"	698.57(W) 36"
903	124+94.0	6.6' LT	MH TA 5	0	T1F CL	704.25	704.60	704.82	698.74(N) 36"	698.77(E) 15"	698.74(S) 36"	698.78(W) 15"
912A	126+50.0	8.5' LT	MH TA 6	0	T1F CL	704.22	705.29	705.49	699.14(N) 36"	0.000	699.14(N) 36"	699.04(W) 36"
952	127+07.0	8.5' LT	MH TA 6	0	T1F CL	704.38	705.87	706.07	699.24(N) 36"	699.89(E) 12"	699.24(S) 36"	700.00(W) 12"
953	128+31.0	8.5' LT	MH TA 6	0	T1F CL	705.01	707.62	707.83	699.42(N) 36"	701.72(E) 12"	699.42(S) 36"	700.21(W) 12"

165TH STREET



SEE SHEET P-18
MATCH LINE STA. 123+50.00

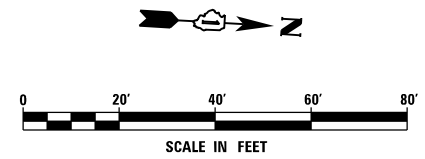
MATCH LINE STA. 129+50.00
SEE SHEET P-20

US 45 (LAGRANGE RD.)

LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER

PIPE SCHEDULE							
PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
903	903	902	SS, CL A, TY 1	36	112	0.0015	63.7
903A	902	EX CULV	SS, CL A, TY 2	36	22.8	0.005	14.1
952	952	912A	SS, CL A, TY 1	36	51	0.20%	16.4
952A	912A	EX CULV	SS, CL A, TY 2	36	8.6	0.005	5.7
953	953	952	SS, CL A, TY 1	36	118	0.15%	61.4
955	955	953	SS, CL A, TY 2	36	131.9	0.15%	101.1



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FILE NAME = D:\160W07-SHT-PLAN19.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - JRS	DRAWN - REW	REVISED -
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN
SCALE: 1"=20' SHEET 19 OF 26 SHEETS STA. 123+50.00 TO STA. 129+50.00

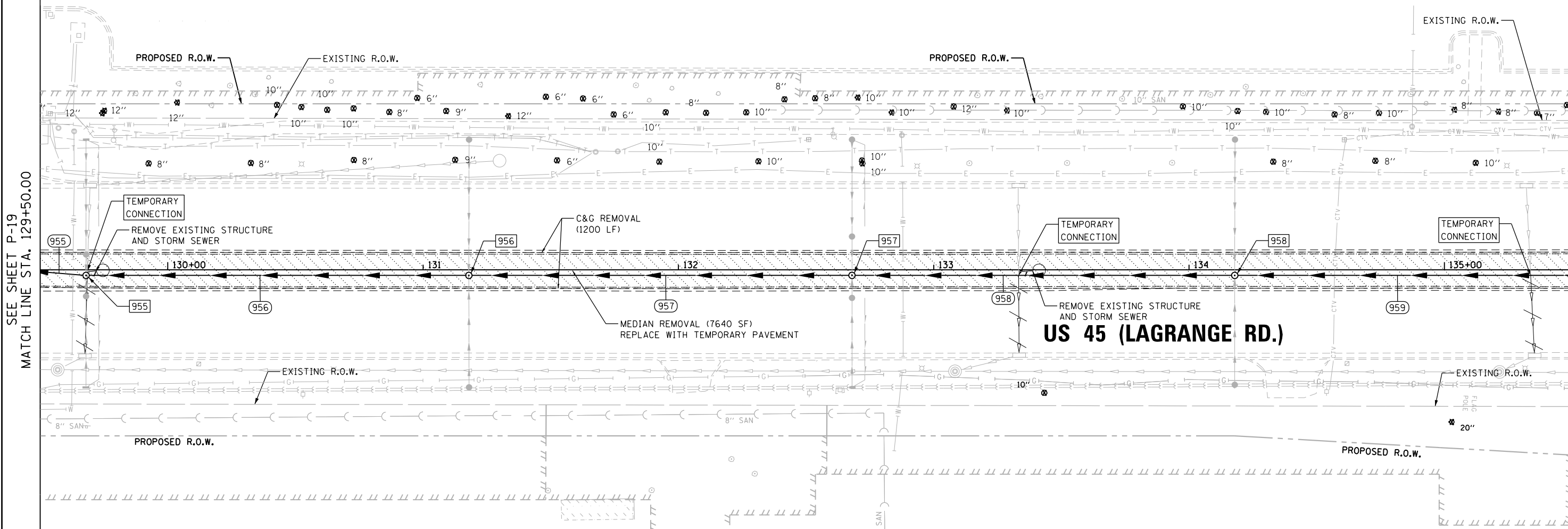
F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 34
P-19		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

STRUCTURE SCHEDULE

STR. NO.	STA.	OFFSET	STRUCTURE	OTHER	COVER	TEMP. RIM ELEV. CONTRACT 60W07	TEMP. RIM ELEV. CONTRACT 60F05	FINAL RIM ELEV. CONTRACT 60F05	00 N	00 E	00 S	00 W
955	129+68.0	2.2' RT	MH TA 5	0	T1F CL	706.62	709.51	709.88	700.45(N) 24"	703.80(E) 12"	699.62(S) 36"	703.70(W) 12"
956	131+18.0	2.2' RT	MH TA 4	0	T1F CL	709.52	711.76	712.13	702.78(N) 24"	706.12(E) 12"	702.78(S) 24"	706.01(W) 12"
957	132+68.0	2.2' RT	MH TA 4	0	T1F CL	713.27	714.01	714.38	705.10(N) 24"	708.30(E) 12"	705.10(S) 24"	708.19(W) 12"
958	134+18.0	2.2' RT	MH TA 4	0	T1F CL	716.71	716.26	716.63	707.42(N) 24"	710.62(E) 12"	707.42(S) 24"	710.51(W) 12"

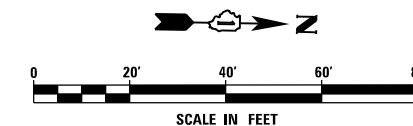
PIPE SCHEDULE

PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
956	956	955	SS, CL A, TY 2	24	145.5	1.60%	123
957	957	956	SS, CL A, TY 2	24	146	1.59%	153.1
958	958	957	SS, CL A, TY 2	24	146	1.59%	188.7
959	959	958	SS, CL A, TY 2	24	146	1.59%	212.5



LEGEND

MEDIAN REMOVAL		PROPOSED STORM SEWER	
BARRIER MEDIAN REMOVAL		EXISTING STORM SEWER	
CONCRETE MEDIAN REMOVAL		STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)	
SELECTIVE CLEARING		TREE TO BE REMOVED	
TREE REMOVAL		STORM STRUCTURE TO BE ADJUSTED	
PAVEMENT REMOVAL		SIGN TO BE REMOVED	
R.O.W. NOT YET ACQUIRED		PROPOSED MANHOLE	
		FUTURE STORM SEWER	



FILE NAME = D:\160W07-SHT-PLAN20.dgn
SHT_PLAN

USER NAME = Frank.Stallone
PLOT SCALE = 40.0000' / in.
PLOT DATE = 1/7/2013

DESIGNED - MGS
DRAWN - REW
CHECKED - JRS
DATE - 01/02/13

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 20 OF 26 SHEETS STA. 129+50.00 TO STA. 135+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 35
P-20		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

URS
100 S. WACKER DR.
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CHICAGO, IL 60606
TEL (312) 939-1000
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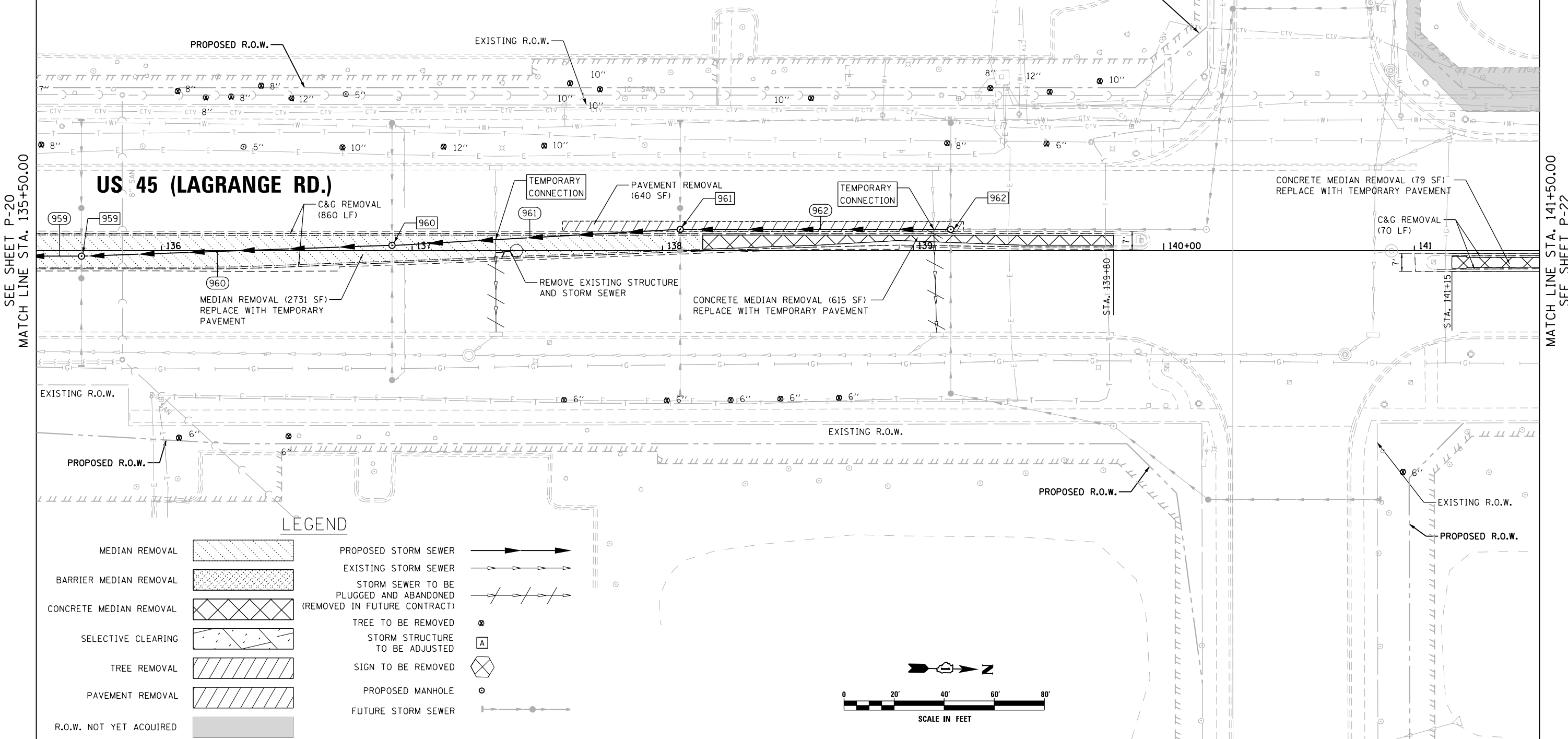
SEE SHEET P-19
MATCH LINE STA. 129+50.00

MATCH LINE STA. 135+50.00
SEE SHEET P-21

163RD STREET

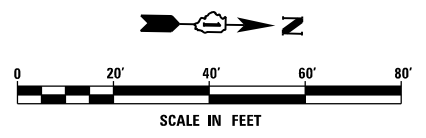
STRUCTURE SCHEDULE												
STR. NO.	STA.	OFFSET	STRUCTURE	OTHER	COVER	TEMP. RIM ELEV. CONTRACT 60W07	TEMP. RIM ELEV. CONTRACT 60F05	FINAL RIM ELEV. CONTRACT 60F05	00 N	00 E	00 S	00 W
959	135+68.0	2.2' RT	MH TA 4	0	T1F CL	719.37	718.51	718.88	709.74(N) 18"	712.80(E) 12"	709.74(S) 24"	712.69(W) 12"
960	136+92.0	2.1' LT	MH TA 4	0	T1F CL	720.96	720.44	720.74	712.69(N) 15"	715.20(E) 12"	712.38(S) 18"	714.67(W) 12"
961	138+07.0	8.5' LT	MH TA 4	0	T1F CL	721.91	722.26	722.47	714.56(N) 15"	715.86(E) 12"	714.46(S) 15"	716.39(W) 12"
962	139+15.0	8.5' LT	MH TA 4	0	T1F CL	722.60	723.85	724.07	716.23(N) 15"	716.66(E) 12"	716.23(S) 15"	718.06(W) 12"

PIPE SCHEDULE							
PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
960	960	959	SS, CL A, TY 2	18	120.1	2.20%	156.4
961	961	960	SS, CL A, TY 2	15	111.2	1.60%	117.2
962	962	961	SS, CL A, TY 2	15	104	1.60%	91.8



LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER



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 FAX (312) 935-4998
URS

FILE NAME = D:\160W07-SHT-PLAN21.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT.PLAN	PLOT SCALE = 48.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

SCALE: 1"=20' SHEET 21 OF 26 SHEETS STA. 135+50.00 TO STA. 141+50.00

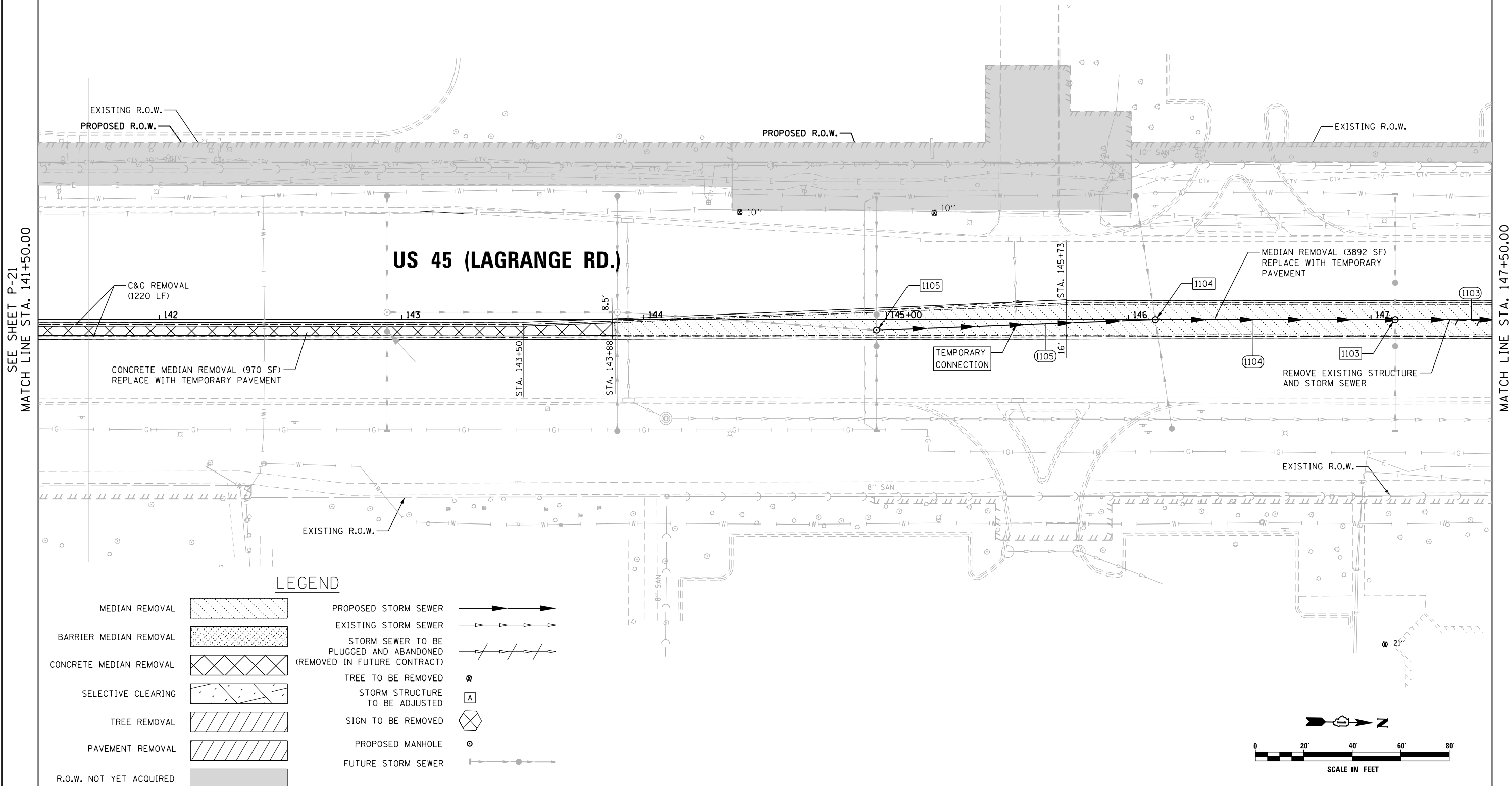
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	36
P-21		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

SEE SHEET P-20
MATCH LINE STA. 135+50.00

MATCH LINE STA. 141+50.00
SEE SHEET P-22

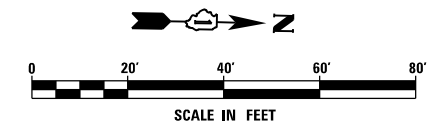
STRUCTURE SCHEDULE												
STR. NO.	STA.	OFFSET	STRUCTURE	OTHER	COVER	TEMP. RIM ELEV. CONTRACT 60W07	TEMP. RIM ELEV. CONTRACT 60F05	FINAL RIM ELEV. CONTRACT 60F05	00 N	00 E	00 S	00 W
1103	147+10.0	00	MH TA 4	0	T1F CL	720.86	720.85	721.19	713.55(N) 18"	715.08(E) 12"	713.55(S) 18"	715.03(W) 12"
1104	146+11.0	00	MH TA 4	0	T1F CL	721.99	721.90	722.23	714.69(N) 18"	716.12(NE) 12"	714.91(S) 15"	716.22(SW)
1105	144+96.0	4.3' RT	MH TA 4	0	T1F CL	722.41	721.98	723.44	716.58(N) 15"	717.38(E) 12"	716.58(S) 15"	717.23(W) 12"

PIPE SCHEDULE							
PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
1104	1104	1103	SS, CL A, TY 2	18	95	1.20%	92.6
1105	1105	1104	SS, CL A, TY 2	15	111.1	1.50%	90.4



LEGEND

- | | | | |
|-------------------------|--|--|--|
| MEDIAN REMOVAL | | PROPOSED STORM SEWER | |
| BARRIER MEDIAN REMOVAL | | EXISTING STORM SEWER | |
| CONCRETE MEDIAN REMOVAL | | STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT) | |
| SELECTIVE CLEARING | | TREE TO BE REMOVED | |
| TREE REMOVAL | | STORM STRUCTURE TO BE ADJUSTED | |
| PAVEMENT REMOVAL | | SIGN TO BE REMOVED | |
| R.O.W. NOT YET ACQUIRED | | PROPOSED MANHOLE | |
| | | FUTURE STORM SEWER | |



SEE SHEET P-21
MATCH LINE STA. 141+50.00

MATCH LINE STA. 147+50.00
SEE SHEET P-23

URS
100 S. WACKER DR.
CHICAGO, IL 60606
TEL (312) 939-1000
FAX (312) 939-4998

FILE NAME = D:\160W07-SHT-PLAN22.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - JRS	DRAWN - REW	REVISED -
PLOT DATE = 1/7/2013	DATE - 01/02/13		REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN
SCALE: 1"=20' SHEET 22 OF 26 SHEETS STA. 141+50.00 TO STA. 147+50.00

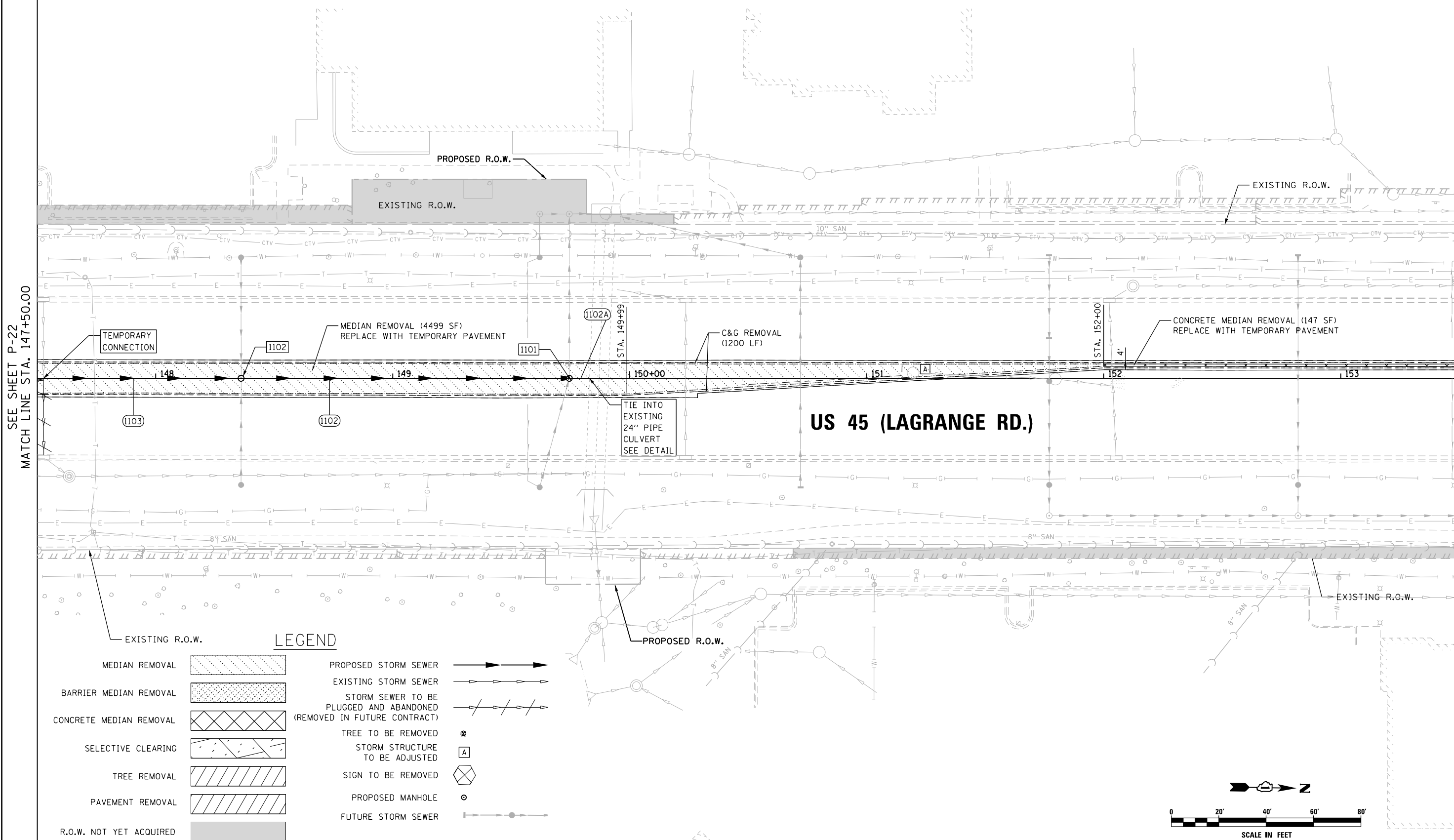
F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 37
P-22		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

STRUCTURE SCHEDULE

STR. NO.	STA.	OFFSET	STRUCTURE	OTHER	COVER	TEMP. RIM ELEV. CONTRACT 60W07	TEMP. RIM ELEV. CONTRACT 60F05	FINAL RIM ELEV. CONTRACT 60F05	00 N	00 E	00 S	00 W
1101	149+75.0	00	MH TA 4	0	T1F CL	716.85	718.06	718.40	711.80(N) 24"	712.49(SE) 12"	711.80(S) 24"	711.43(W) 24"
1102	148+36.0	00	MH TA 4	0	T1F CL	719.01	719.53	719.86	712.03(N) 24"	713.83(E) 12"	712.09(S) 18"	713.77(W) 12"

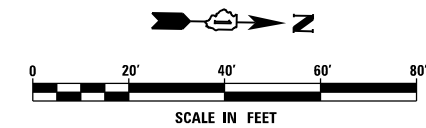
PIPE SCHEDULE

PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
1102	1102	1101	SS, CL A, TY 2	24	135	0.17%	97.6
1103	1103	1102	SS, CL A, TY 2	18	122	1.20%	114.5



LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER



SEE SHEET P-22
MATCH LINE STA. 147+50.00

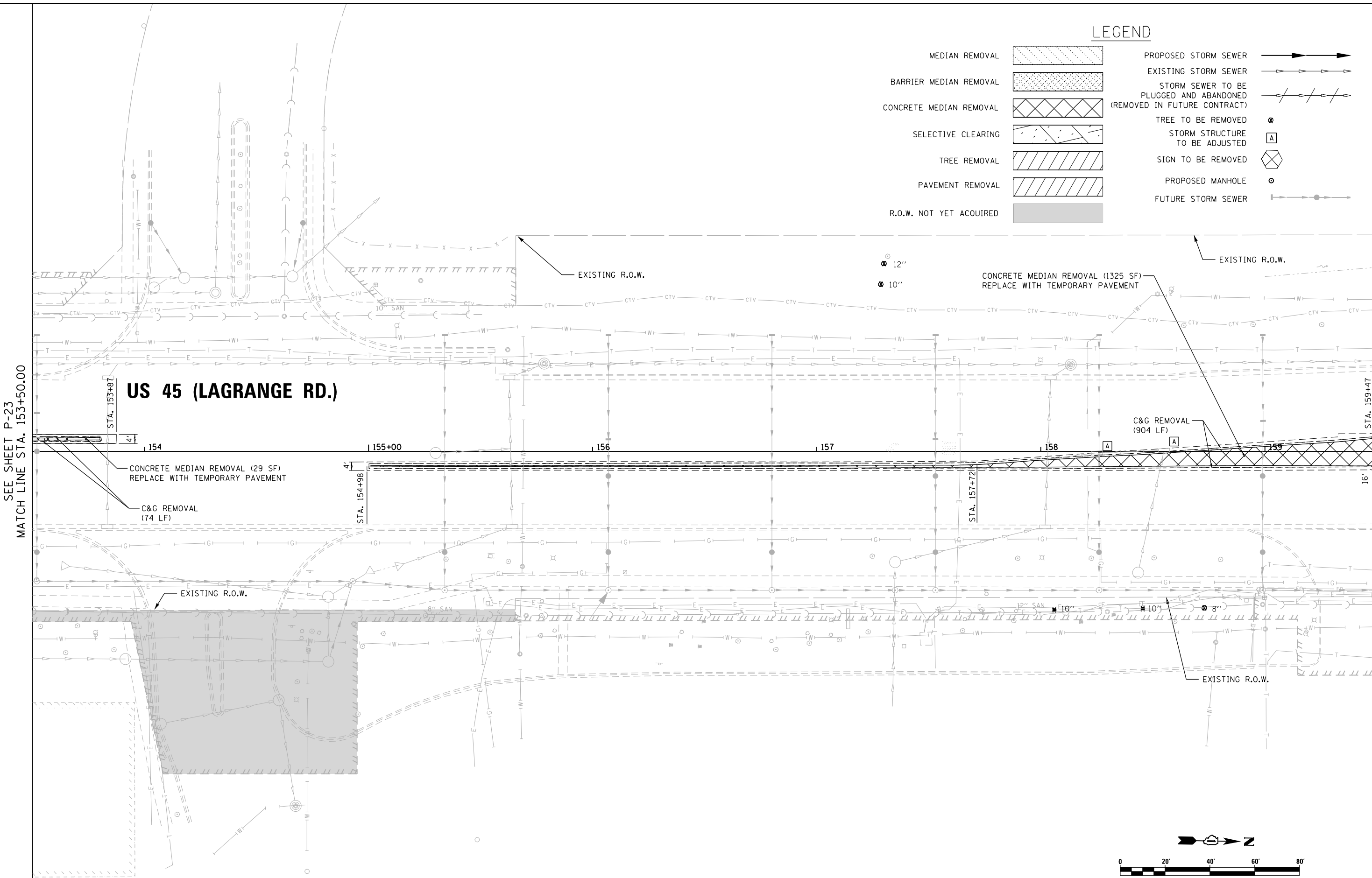
MATCH LINE STA. 153+50.00
SEE SHEET P-24

URS
100 S. WACKER DR.
SUITE 600
CHICAGO, IL 60606
TEL (312) 939-1000
FAX (312) 939-4998

FILE NAME = D160W07-SHT-PLAN23.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN	F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 38	
PLOT SCALE = 48.0000' / in.	CHECKED - JRS	REVISIED -	SCALE: 1"=20'			SHEET 23 OF 26 SHEETS	STA. 147+50.00 TO STA. 153+50.00	P-23		CONTRACT NO. 60W07	ILLINOIS FED. AID PROJECT
PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISIED -									

LEGEND

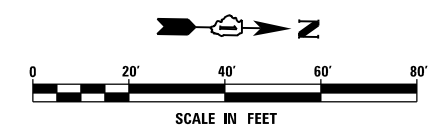
- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER



SEE SHEET P-23
MATCH LINE STA. 153+50.00

MATCH LINE STA. 159+50.00
SEE SHEET P-25

US 45 (LAGRANGE RD.)

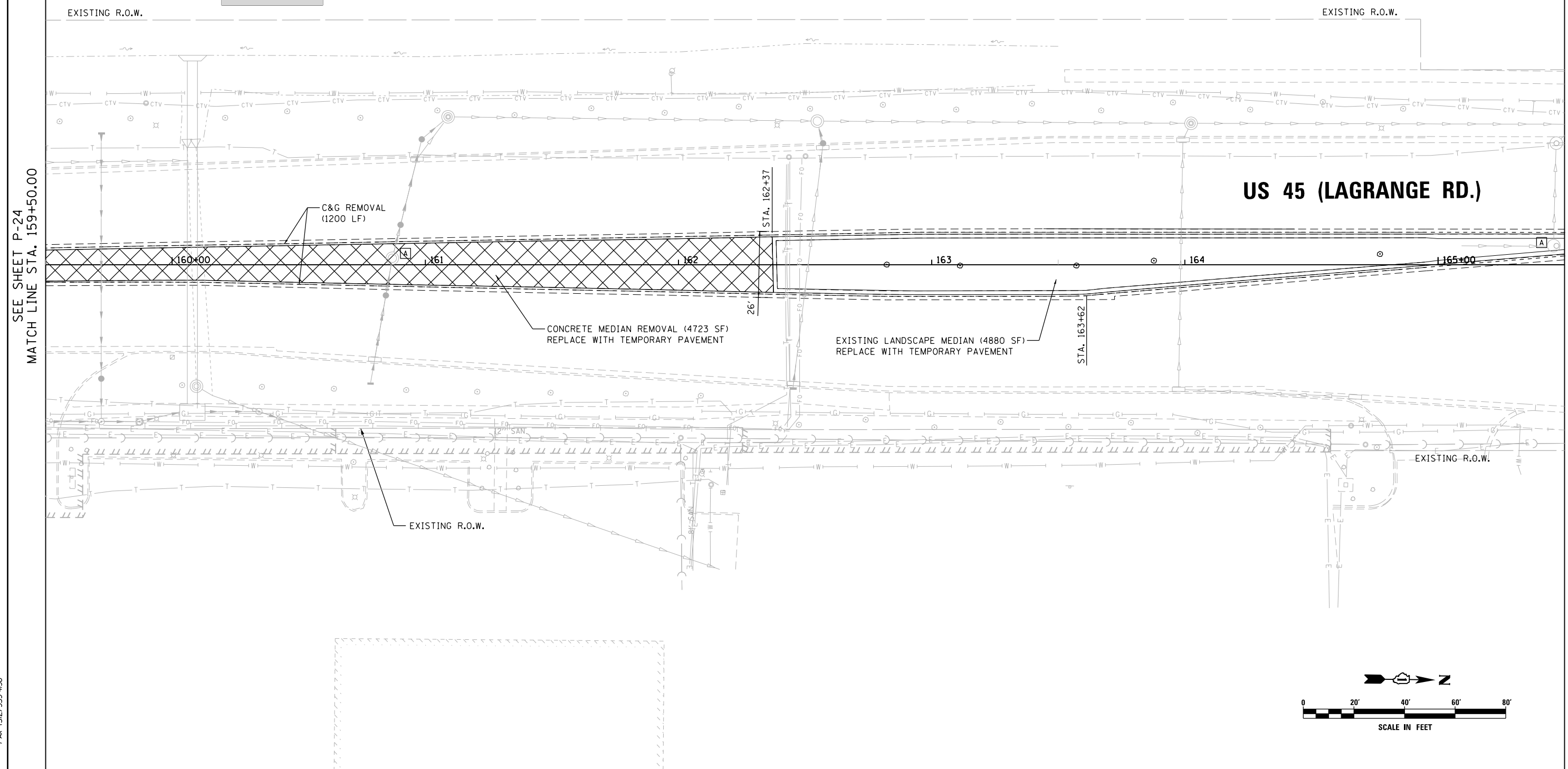


URS
100 S. WACKER DR.
SUITE 600
CHICAGO, IL 60606
TEL (312) 939-1000
FAX (312) 939-4998

FILE NAME = D160W07-SHT-PLAN24.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN	F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 39	
SHT.PLAN	PLOT SCALE = 40.0000' / in.	CHECKED - JRS	REVISED -			SCALE: 1"=20'	SHEET 24 OF 26 SHEETS	STA. 153+50.00 TO STA. 159+50.00	P-24	CONTRACT NO. 60W07	ILLINOIS FED. AID PROJECT
	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -								

LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- EXISTING R.O.W.
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER



SEE SHEET P-24
MATCH LINE STA. 159+50.00

MATCH LINE STA. 165+50.00
SEE SHEET P-26

URS
100 S. WACKER DR.
SUITE 600
CHICAGO, IL 60606
TEL (312) 939-1000
FAX (312) 939-4998

FILE NAME = D160W07-SHT-PLAN25.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
		DRAWN - REW	REVISED -
		CHECKED - JRS	REVISED -
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN

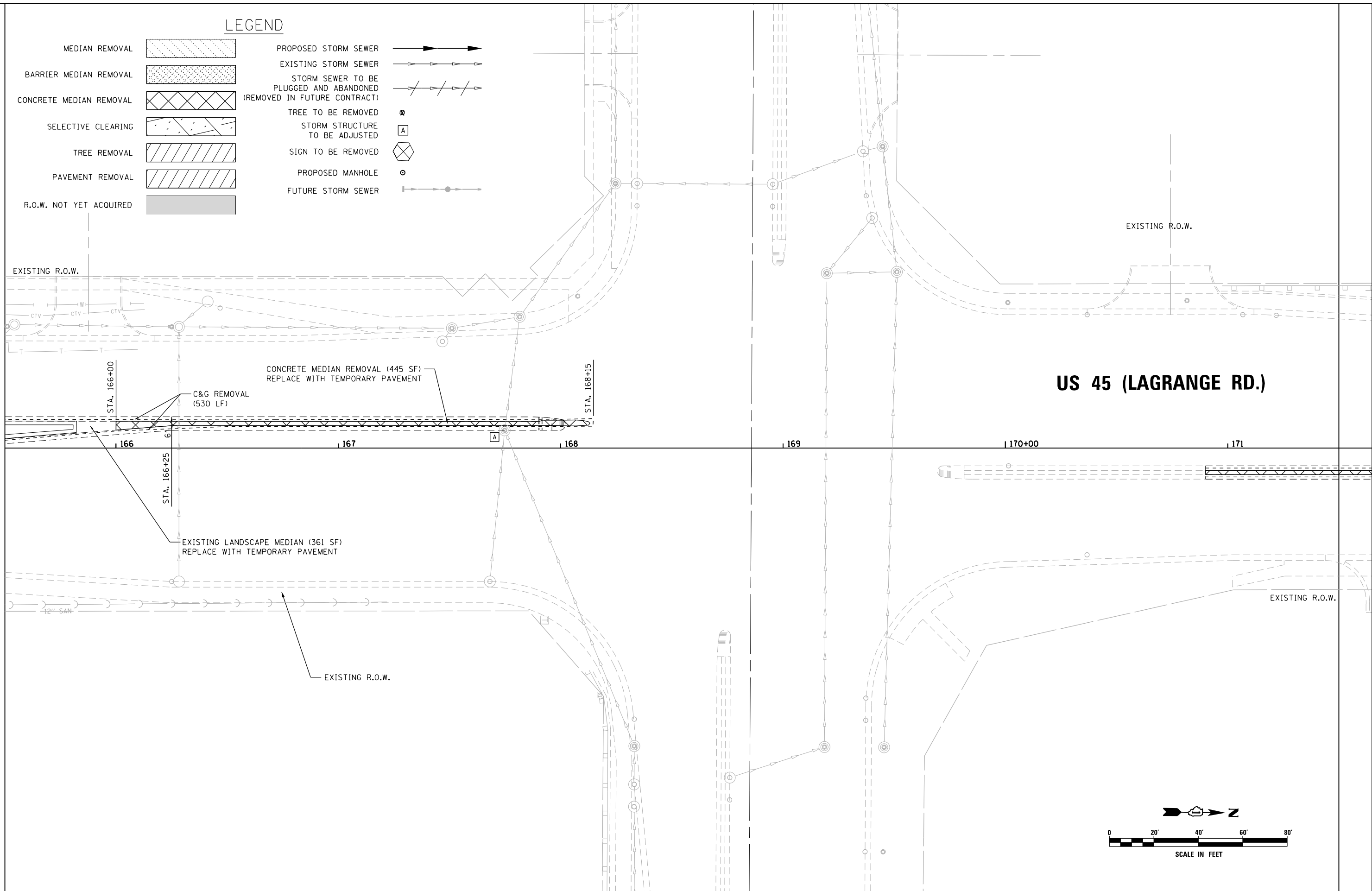
SCALE: 1"=20' SHEET 25 OF 26 SHEETS STA. 159+50.00 TO STA. 165+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	40
P-25			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

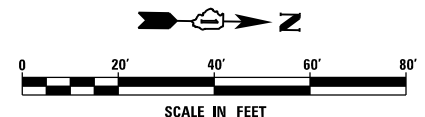
LEGEND

- MEDIAN REMOVAL
- BARRIER MEDIAN REMOVAL
- CONCRETE MEDIAN REMOVAL
- SELECTIVE CLEARING
- TREE REMOVAL
- PAVEMENT REMOVAL
- R.O.W. NOT YET ACQUIRED
- PROPOSED STORM SEWER
- EXISTING STORM SEWER
- STORM SEWER TO BE PLUGGED AND ABANDONED (REMOVED IN FUTURE CONTRACT)
- TREE TO BE REMOVED
- STORM STRUCTURE TO BE ADJUSTED
- SIGN TO BE REMOVED
- PROPOSED MANHOLE
- FUTURE STORM SEWER

SEE SHEET P-24
MATCH LINE STA. 159+50.00



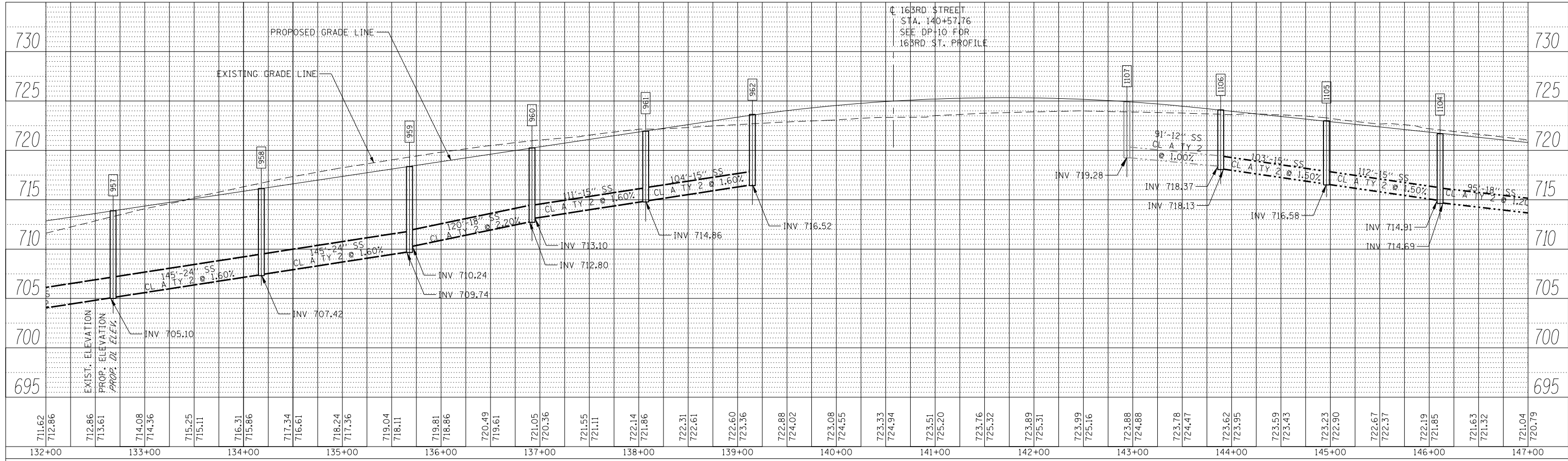
US 45 (LAGRANGE RD.)



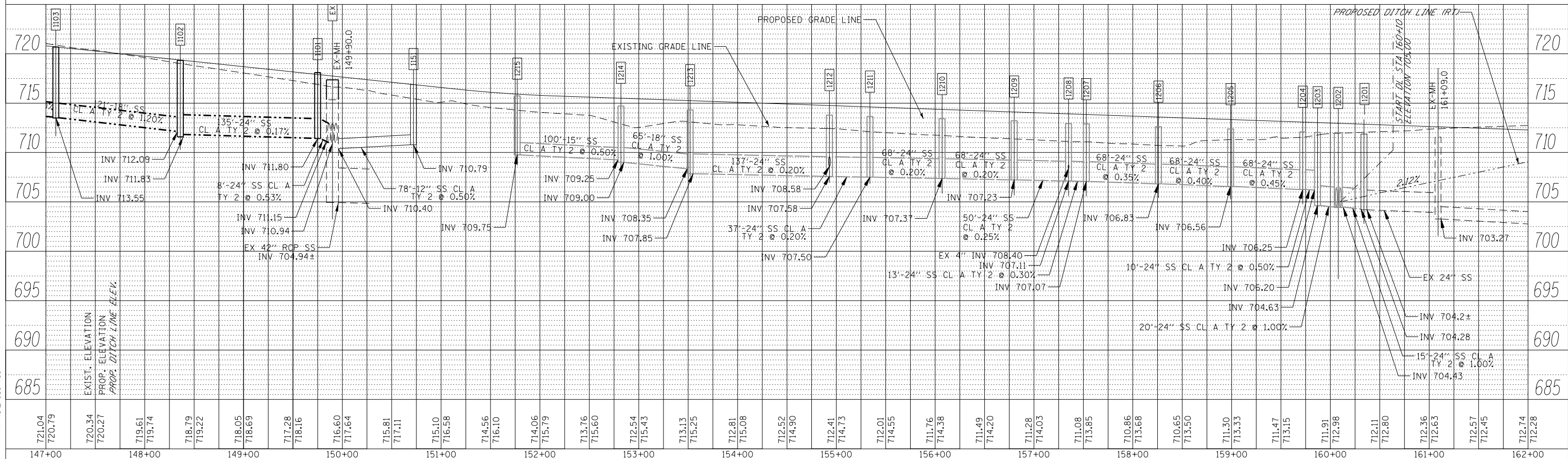
URS
100 S. WACKER DR.
SUITE 600
CHICAGO, IL 60606
TEL (312) 939-1000
FAX (312) 939-4198

FILE NAME = D160W07-SHT-PLAN26.dgn	USER NAME = Frank_Stallone	DESIGNED - MGS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL, TEMPORARY PAVEMENT, AND DRAINAGE PLAN	F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 41		
SHT.PLAN	PLOT SCALE = 48.00' / in.	CHECKED - JRS	REVISED -			SCALE: 1"=20'	SHEET 26 OF 26 SHEETS	STA. 165+00.00 TO STA.		CONTRACT NO. 60W07		
	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -			ILLINOIS FED. AID PROJECT						
P-26												

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	DESIGNED		
	FILE NAME		
	NO.		

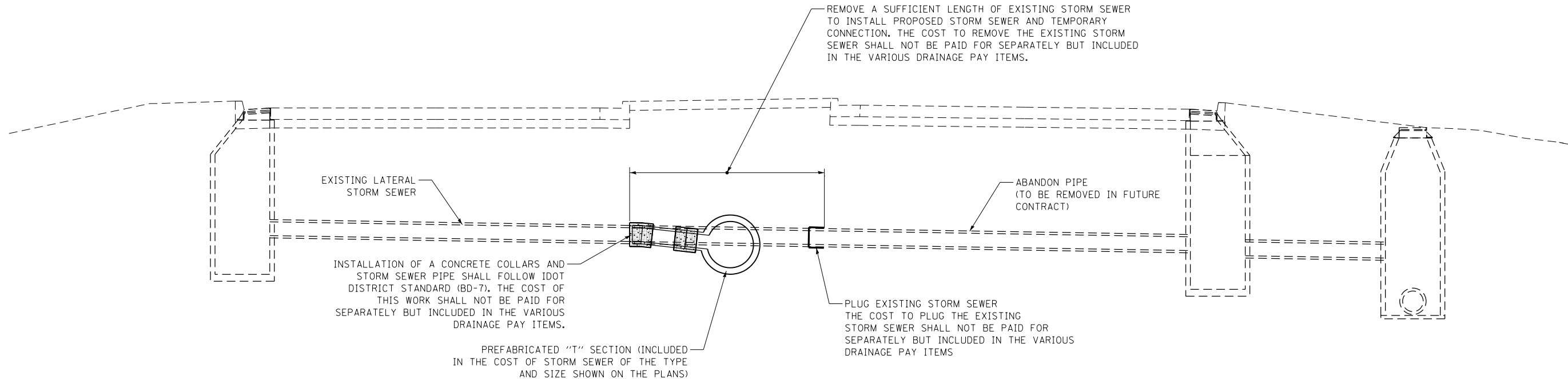


PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATIS CHKD		
	NO.		

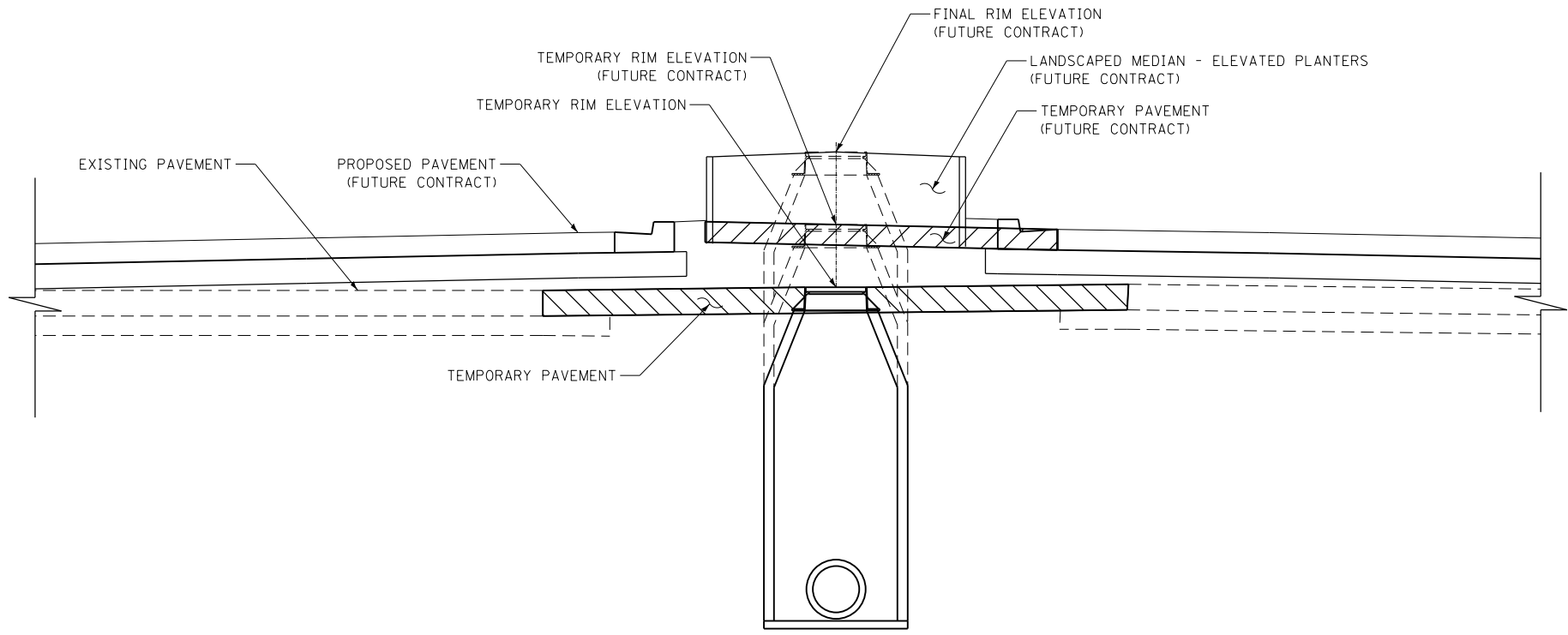


100 S. WACKER DR.
SUITE 500
CHICAGO, IL 60606
TEL 312/999-4000
FAX 312/939-4998

FILE NAME = D160W07-SHT-DRAINPROF02.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	F.A.P. RT. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 43
SHT_DOUBLE PROFILE	PLOT SCALE = 100.000000' / 1"	CHECKED - JRS	DATE - 01/02/13	SCALE: 1"=50'H; 1"=5' V	DRAINAGE PROFILE - US 45 (LAGRANGE ROAD)		DP-02	CONTRACT NO. 60W07	
	PLOT DATE = 1/7/2013	DATE - 01/02/13			SHEET NO. 2 OF 2 SHEETS		STA. 132+00.00 TO STA. 162+00.00	ILLINOIS FED. AID PROJECT	



STORM SEWER CONNECTION DETAIL
NTS



MANHOLES TYPE A DETAIL
NTS

100 S. WACKER DR.
 SUITE 500
 CHICAGO, IL 60606
 TEL (312) 935-1000
 FAX (312) 935-4198
URS

FILE NAME = D160W07-SHT-DRAINDET01.dgn	USER NAME = Frank.Stallone	DESIGNED - YSK	REVISED -
SHT.PLAN	PLOT SCALE = 20.0000' / in.	DRAWN - YSK	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - ---	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

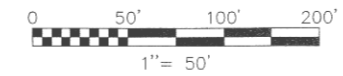
STORM SEWER DRAINAGE DETAILS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	44
DD-01			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

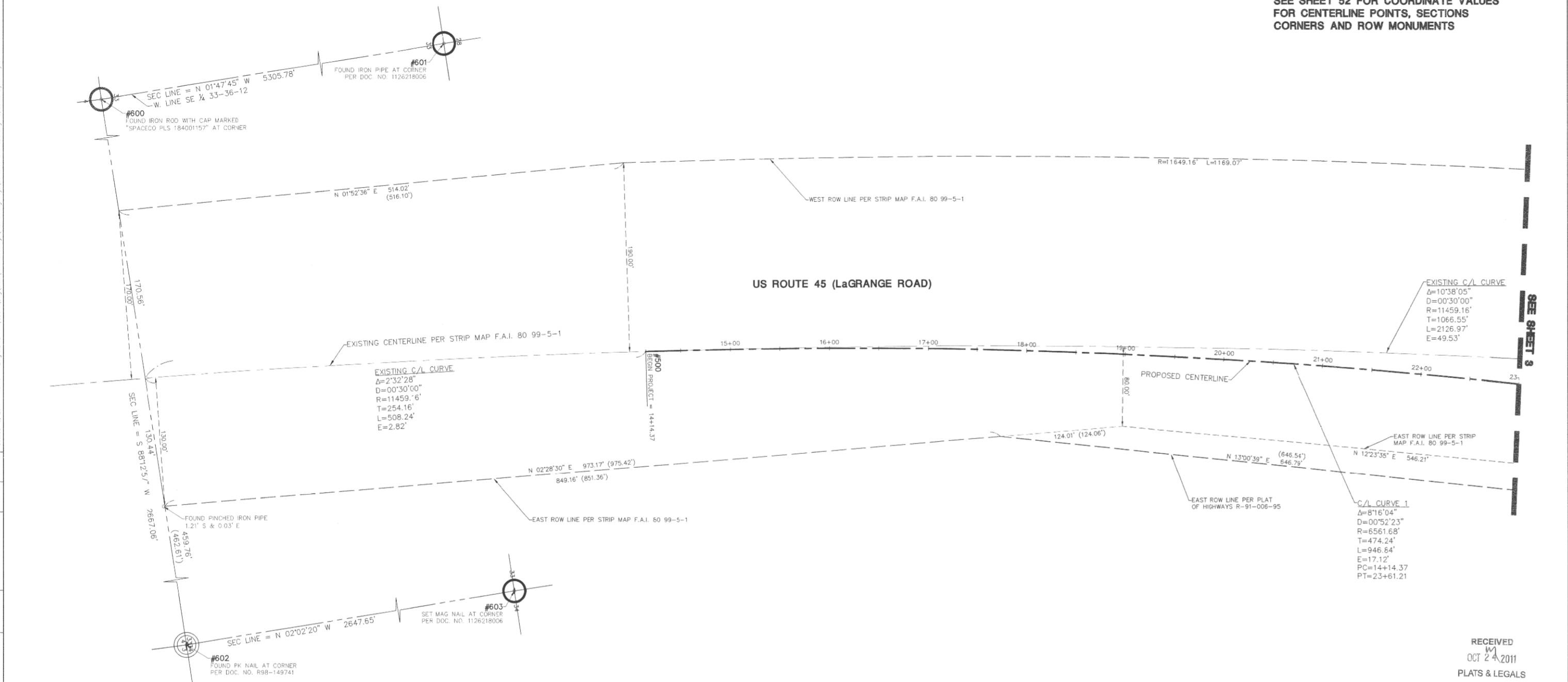
PT OF SE 1/4 OF SEC 33, T36N, R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY



F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	55	2
STATION 14+14.37 TO STATION			98	46
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTIONS CORNERS AND ROW MONUMENTS



DATE	BY	MADE	CHECKED	IN/OUT	NOTEBOOK NO.

LEGEND

	SECTION CORNER		PK NAIL SET		EX. SANITARY MANHOLE (SMH)
	QUARTER SECTION CORNER		REPLACED AFTER CONSTRUCTION		EX. FIRE HYDRANT/AUX. VALVE
	SECTION LINE		IRON ROD SET		EX. VALVE BOX
	QUARTER SECTION LINE		IRON PIPE OR ROD FOUND		EX. VALVE VAULT (V.V.)
	QUARTER, QUARTER SECTION LINE		CUT CROSS FOUND OR SET		EX. IRRIGATION CONTROL BOX
	PLATTED LOT LINE		THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION.		EX. ELECTRICAL METER
	PROPERTY (DEED) LINE		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. ELECTRICAL OUTLET
	CENTERLINE		POB POINT OF BEGINNING		EX. UTILITY POLE
	EXISTING RIGHT-OF-WAY LINE		POC POINT OF COMMENCEMENT		EX. UTILITY POLE WITH LIGHT
	PROPOSED RIGHT-OF-WAY LINE		EX. MISCELLANEOUS MANHOLE (MH)		EX. GUY WIRE
	PROPOSED EASEMENT		EX. STORM MANHOLE (MH)		EX. LIGHT STANDARD
	MEASURED DIMENSION		EX. STORM CATCH BASIN (CB)		EX. STREET LIGHT
	COMPUTED DIMENSION		EX. STORM INLET (INL)		EX. GROUND LIGHT
	RECORD DATA		EX. FLARED END SECTION (FES)		EX. SIGN
	EXISTING BUILDING		EX. DOUBLE POLE SIGN		EX. MAIL BOX
	EX. CONCRETE CURB & GUTTER		EX. BOLLARD		EX. FLAG POLE
	EX. EDGE OF PAVEMENT		EX. FLAG POLE		
	EX. GUARD RAIL				

STATE OF ILLINOIS)
COUNTY OF DuPAGE) SS

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 33 AND 34, TOWNSHIP 37 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTIONS 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS, 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 LOMBARD, ILLINOIS THIS 17TH DAY OF OCTOBER A.D., 2011

WILLIAM W. WRIGHT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2012

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2013

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999966013

REVISION DATE	DESCRIPTION	INITIALS
10/17/11	ISSUE FINAL SURVEY TO IDOT	BJP
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW

IDOT14 -- 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED



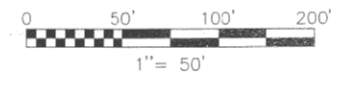
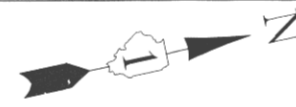
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 330/US ROUTE 45
SECTION: 131st St to 179th St COOK COUNTY
PROJECT: JOB NO. R-90-004-07
STATION 14+14.37 TO STATION 23+00

SCALE: 1" = 50' SHEET 2 OF 55

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

RECORDING: RECORDED ON AS DOCUMENT NO.

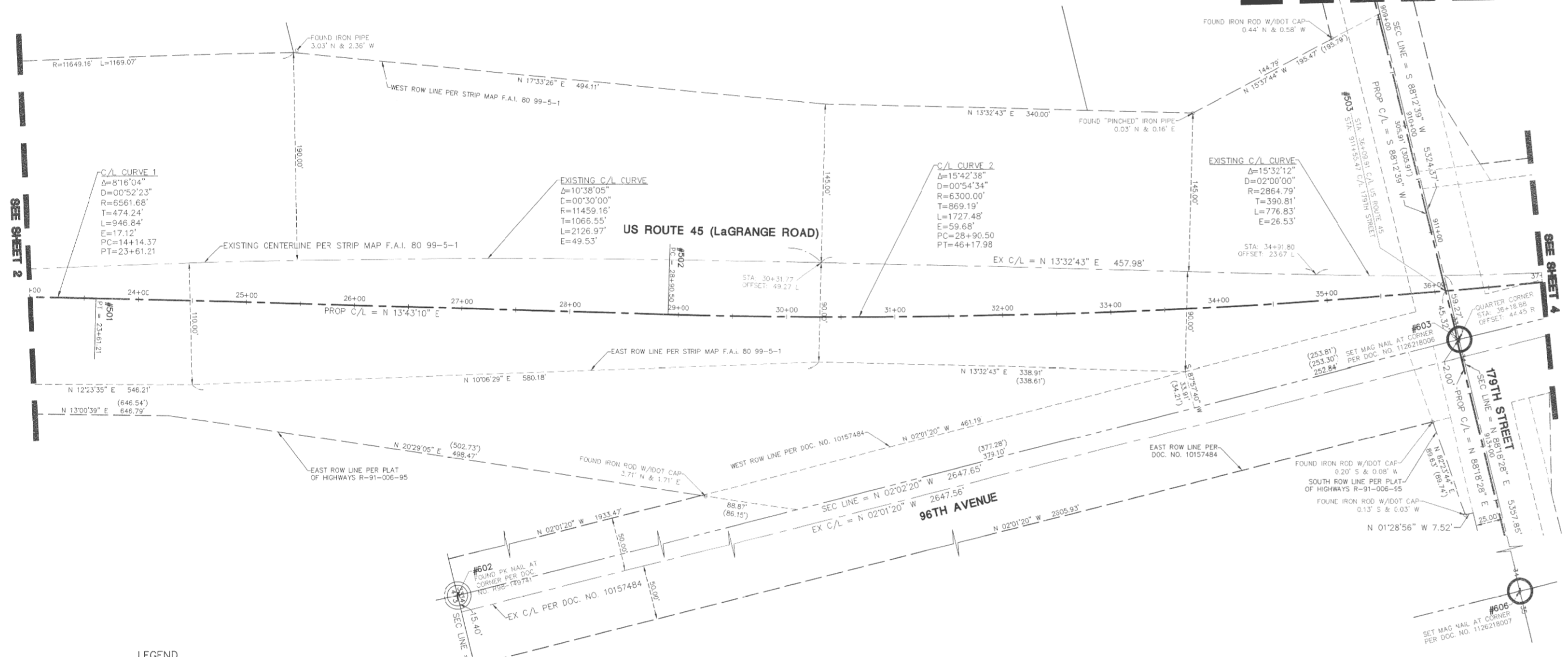
PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY



F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	98	47
STATION 23+00 TO STATION 36+00				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTIONS CORNERS AND ROW MONUMENTS

SEE SHEET 4 FOR 179TH STREET DETAIL



DATE	BY	MADE	CHECKED	INKED	NOTEBOOK NO.

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED RIGHT-OF-WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- EX. CONCRETE CURB & GUTTER
- EX. EDGE OF PAVEMENT
- EX. GUARD RAIL
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION: WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION.
- STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- POINT OF BEGINNING
- POINT OF COMMENCEMENT
- EX. MISCELLANEOUS MANHOLE (MH)
- EX. STORM MANHOLE (MH)
- EX. STORM CATCH BASIN (CB)
- EX. STORM INLET (INL)
- EX. FLARED ENJ SECTION (FES)
- EX. SANITARY MANHOLE (SMH)
- EX. FIRE HYDRANT/AUX. VALVE
- EX. VALVE BOX
- EX. VALVE VAULT (V.V.)
- EX. IRRIGATION CONTROL BOX
- EX. ELECTRICAL METER
- EX. ELECTRICAL OUTLET
- EX. UTILITY POLE
- EX. UTILITY POLE WITH LIGHT
- EX. GUY WIRE
- EX. LIGHT STANDARD
- EX. STREET LIGHT
- EX. GROUND LIGHT
- EX. SIGN
- EX. DOUBLE POLE SIGN
- EX. MAILEDX
- EX. BOLLARD
- EX. FLAG POLE

STATE OF ILLINOIS)
 COUNTY OF DuPAGE) SS

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREIN IN SECTIONS 33 AND 34, TOWNSHIP 37 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTIONS 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS; 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 LOMBARD, ILLINOIS THIS 17TH DAY OF OCTOBER A.D., 2011.

WILLIAM W. WRIGHT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
 LICENSE EXPIRES NOVEMBER 30, 2012

DESIGN FIRM LICENSE NO. 184003350
 LICENSE EXPIRES APRIL 30, 2013

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999966013



RECEIVED
 OCT 24 2011
 PLATS & LEGALS

IDOT14 - 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED



PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP 330/US ROUTE 45
 SECTION: 131st St to 179th St COOK COUNTY
 PROJECT: JOB NO. R-90-004-07
 STATION 23+00 TO STATION 36+00

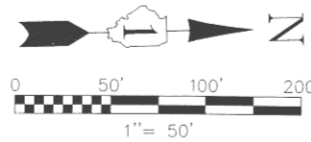
SCALE: 1" = 50' SHEET 3 OF 55

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

REVISION DATE	DESCRIPTION	INITIALS
10/17/11	ISSUED FINAL SURVEY TO IDOT	EJP
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW

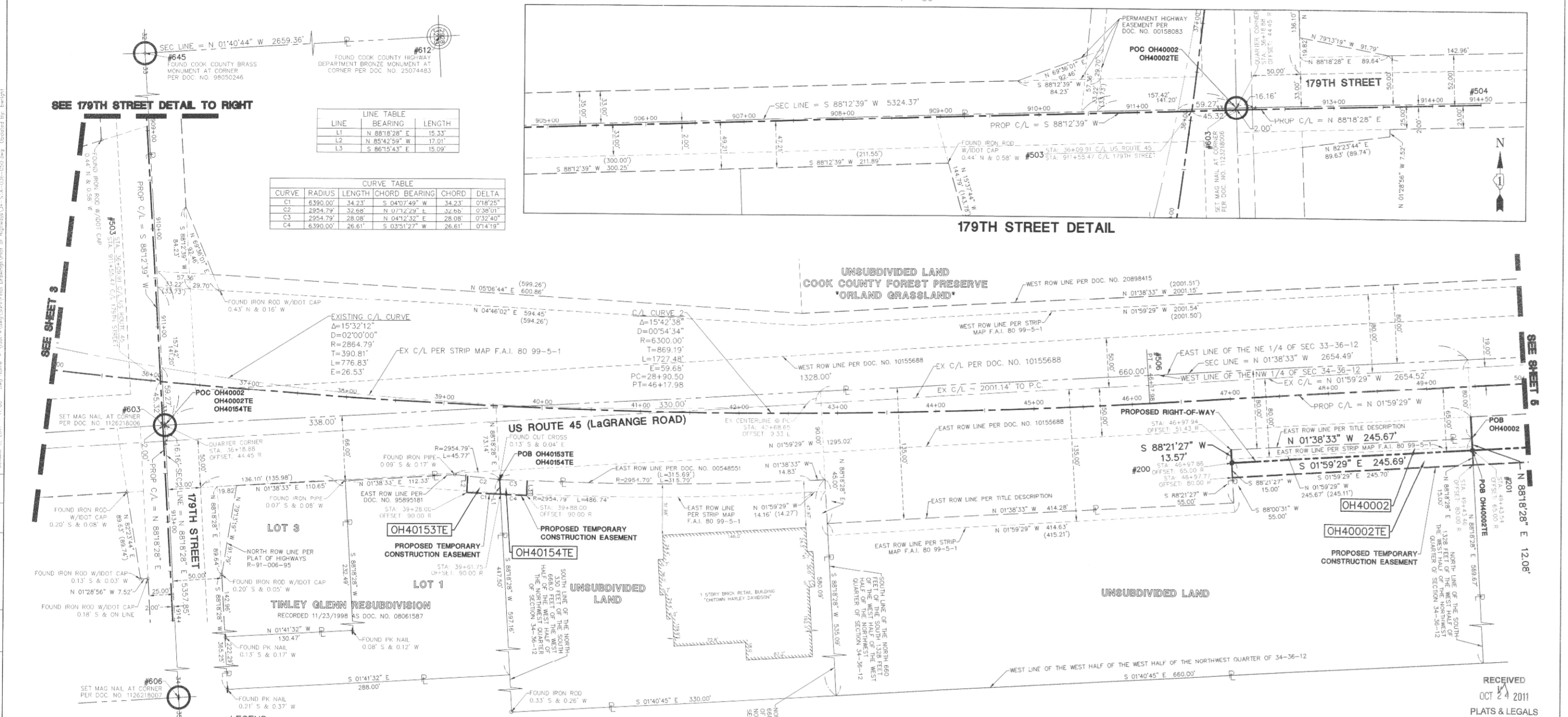
PT OF NE 1/4 SEC 33 AND PT OF NW 1/4 SEC 34, T36N, R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40002	FOUNDERS BANK AS TRUSTEE UNDER TRUST NO. 2708	8.414	0.072	0.000	8.342	0.085	27-34-100-003	TEMPORARY	
OH40153TE	FOUNDERS BANK AS TRUSTEE UNDER TRUST NO. 6439	2.306	N/A	N/A	N/A	0.012	27-34-120-005	TEMPORARY	
OH40154TE	TRAGOS PROPERTIES, LLC	4.436	N/A	N/A	N/A	0.010	27-34-100-004	TEMPORARY	



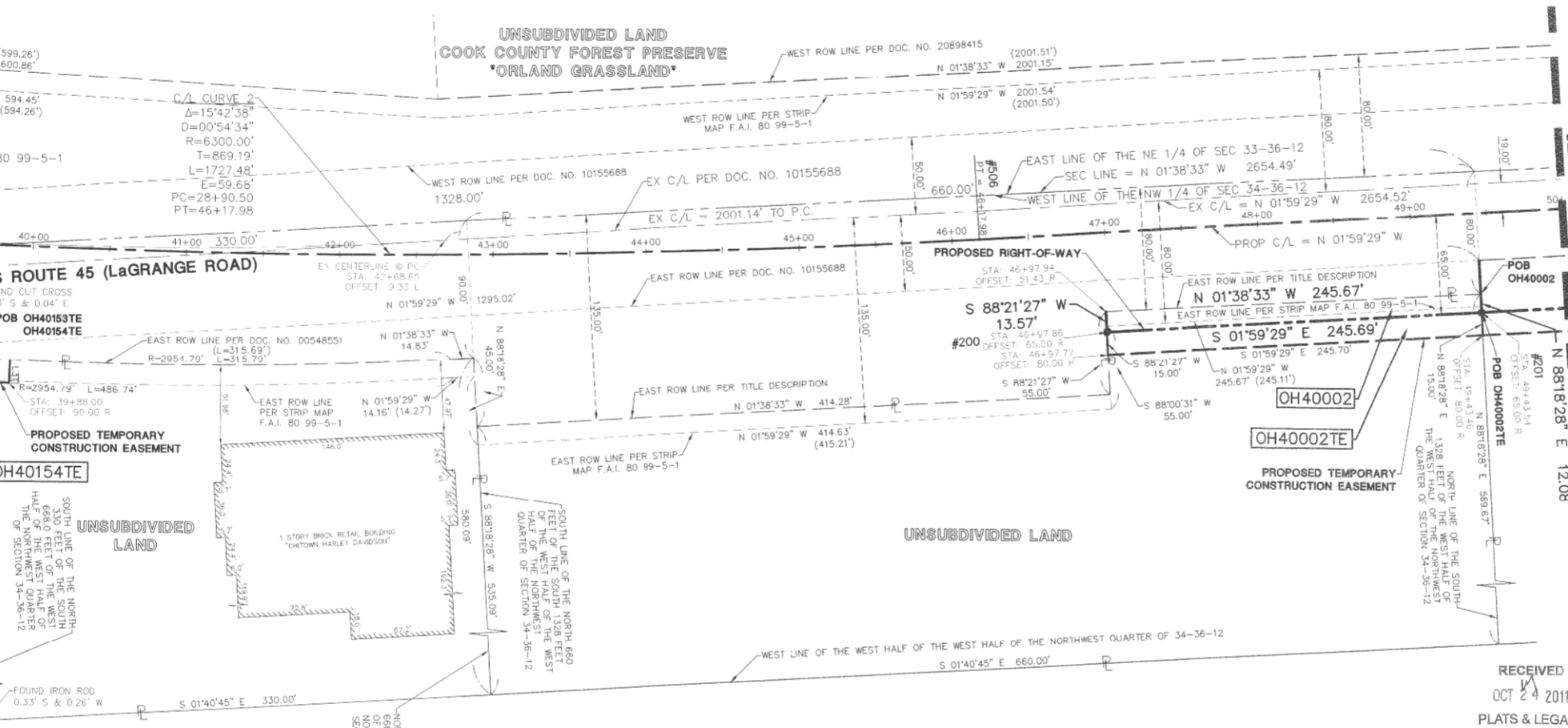
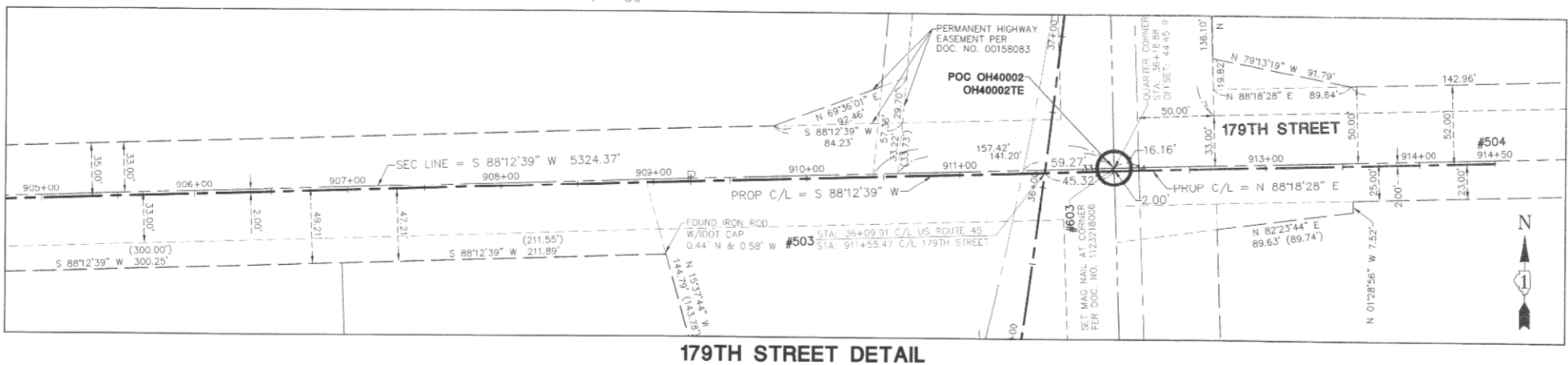
SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTIONS CORNERS AND ROW MONUMENTS

F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	98	48
STATION 36+00 TO STATION 50+00				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		



LINE	BEARING	LENGTH
L1	N 88°18'28" E	15.33'
L2	N 85°42'59" W	17.01'
L3	S 86°15'43" E	15.09'

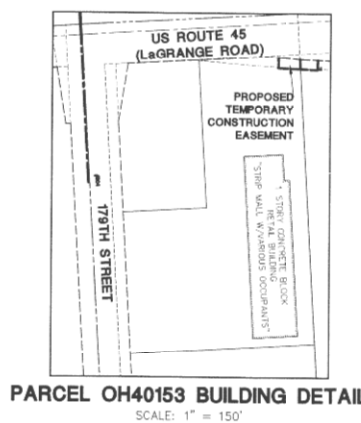
CURVE	RADIUS	LENGTH	CHORD	BEARING	CHORD	DELTA
C1	6390.00'	34.23'	S 04°07'49" W	34.23'	0°18'25"	
C2	2954.79'	32.08'	N 07°12'29" E	32.08'	0°38'01"	
C3	2954.79'	28.08'	N 04°12'32" E	28.08'	0°32'40"	
C4	6390.00'	26.61'	S 03°51'27" W	26.61'	0°14'19"	



BY	DATE	MADE	CHECKED	INKED	NOTED

LEGEND

<ul style="list-style-type: none"> SECTION CORNER QUARTER SECTION CORNER SECTION LINE QUARTER SECTION LINE QUARTER, QUARTER SECTION LINE PLATTED LOT LINE PROPERTY (DEED) LINE CENTERLINE EXISTING RIGHT-OF-WAY LINE PROPOSED RIGHT-OF-WAY LINE PROPOSED EASEMENT MEASURED DIMENSION COMPUTED DIMENSION RECORD DATA EXISTING BUILDING EX. CONCRETE CURB & GUTTER EX. EDGE OF PAVEMENT EX. GUARD RAIL 	<ul style="list-style-type: none"> PK NAIL SET REPLACED AFTER CONSTRUCTION IRON ROD SET IRON PIPE OR ROD FOUND CUT CROSS FOUND OR SET THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER POINT OF BEGINNING POINT OF COMMENCEMENT EX. MISCELLANEOUS MANHOLE (MH) EX. STORM MANHOLE (MH) EX. STORM CATCH BASIN (CB) EX. STORM INLET (NL) EX. FLARED END SECTION (FFS) 	<ul style="list-style-type: none"> EX. SANITARY MANHOLE (SMH) EX. FIRE HYDRANT/AUX. VALVE EX. VALVE BOX EX. VALVE VAULT (V.V.) EX. IRRIGATION CONTROL BOX EX. ELECTRICAL METER EX. ELECTRICAL OUTLET EX. UTILITY POLE EX. UTILITY POLE WITH LIGHT EX. GUY WIRE EX. LIGHT STANDARD EX. STREET LIGHT EX. GROUND LIGHT EX. SIGN EX. DOUBLE POLE SIGN EX. MAILBOX EX. BOLLARD EX. FLAG POLE
--	--	---



STATE OF ILLINOIS }
COUNTY OF DuPAGE } SS

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 33 AND 34, TOWNSHIP 37 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTIONS 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS; 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 LOMBARD, ILLINOIS THIS 17TH DAY OF OCTOBER A.D., 2011.

William W. Wright
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2012

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2013

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999966013

REVISION DATE	DESCRIPTION	INITIALS
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
08/15/11	DELETED PARCEL OH40154TE-A	WWW
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW
02/14/11	PER ENGINEERING CONSULTANT MEMO	BJP

DOT14 - 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 330/US ROUTE 45
SECTION: 131st St to 179th St COOK COUNTY
PROJECT: JOB NO. R-90-004-07
STATION 36+00 TO STATION 50+00

SCALE: 1" = 50' SHEET 4 OF 55

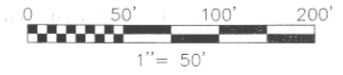
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

RECEIVED
OCT 24 2011
PLATS & LEGALS

PT OF NE 1/4 SEC 33 & PT OF NW 1/4 SEC 34, T36N, R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40003	LETHA DUMNEY	15.152	1.621	1.007	13.531	0.271	27-34-100-013	TEMPORARY	
OH40004	LETHA DUMNEY AS TRUSTEE UNDER THE LETHA DUMNEY TRUST DATED JANUARY 2, 2002	3.991	0.399	0.000	3.592	0.192	27-34-100-012	TEMPORARY	

SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTIONS CORNERS AND ROW MONUMENTS

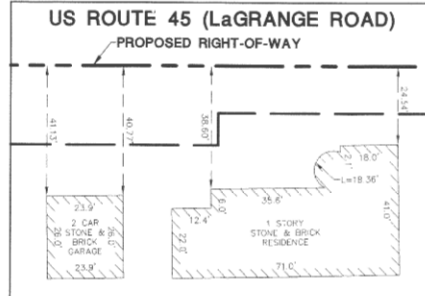
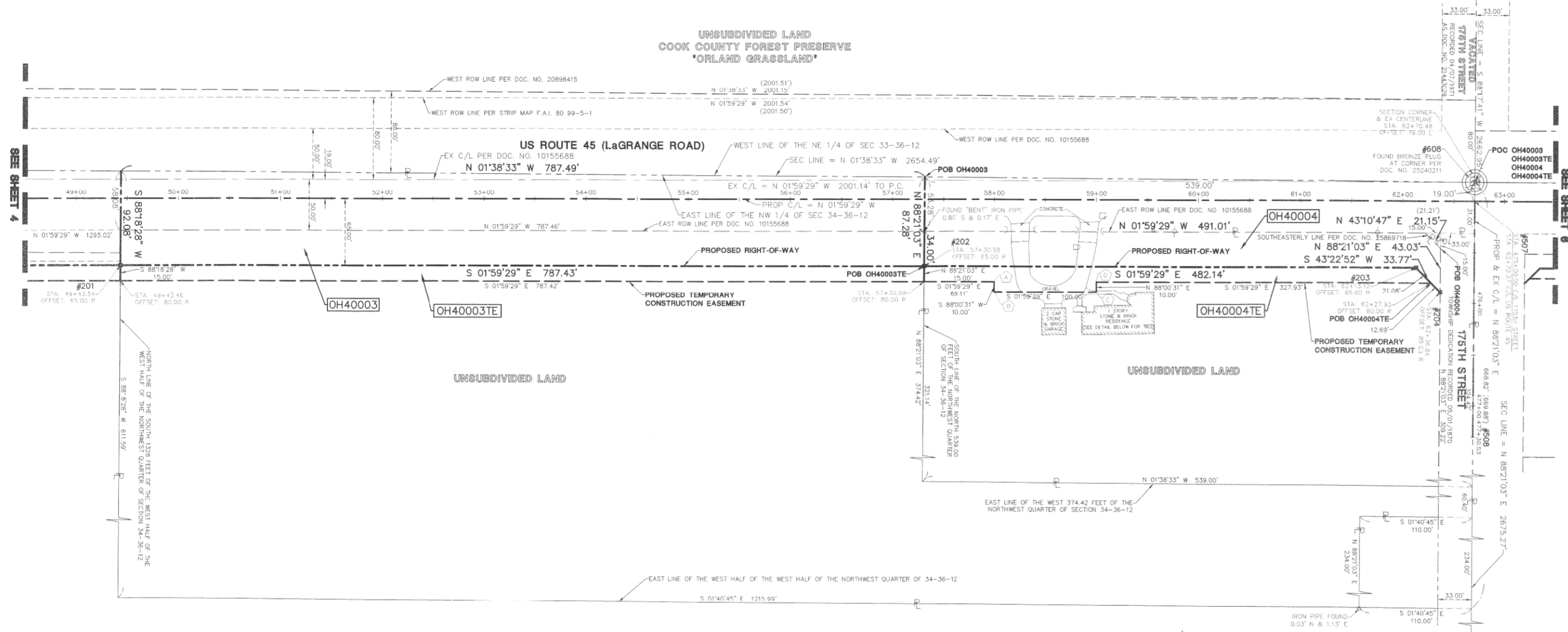


F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	98	49

STATION 50+00 TO STATION 63+00

FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT

UNSUBDIVIDED LAND
COOK COUNTY FOREST PRESERVE
'ORLAND GRASSLAND'



BUILDING DETAIL FOR PARCEL OH40004
SCALE: 1" = 30'

CORNER	STATION	OFFSET
A	58+00.00	80.00 R
B	58+00.00	90.00 R
C	59+00.00	90.00 R
D	59+00.00	80.00 R

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED RIGHT-OF-WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- EX. CONCRETE CURB & GUTTER
- EX. EDGE OF PAVEMENT
- EX. GUARD RAIL
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION
- STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER
- POINT OF BEGINNING
- POINT OF COMMENCEMENT
- EX. MISCELLANEOUS MANHOLE (MH)
- EX. STORM MANHOLE (MH)
- EX. STORM CATCH BASIN (CB)
- EX. STORM INLET (INL)
- EX. FLARED END SECTION (FES)
- EX. SANITARY MANHOLE (SMH)
- EX. FIRE HYDRANT/AUX. VALVE
- EX. VALVE BOX
- EX. VALVE VAULT (V.V.)
- EX. IRRIGATION CONTROL BOX
- EX. ELECTRICAL METER
- EX. ELECTRICAL OUTLET
- EX. UTILITY POLE
- EX. UTILITY POLE WITH LIGHT
- EX. GUY WIRE
- EX. LIGHT STANDARD
- EX. STREET LIGHT
- EX. GROUND LIGHT
- EX. SIGN
- EX. DOUBLE POLE SIGN
- EX. MAILBOX
- EX. BOLLARD
- EX. FLAG POLE

STATE OF ILLINOIS }
COUNTY OF DU PAGE } SS

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 33 AND 34, TOWNSHIP 37 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTIONS 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS, 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 LOMBARD, ILLINOIS, THIS 11TH DAY OF OCTOBER A.D., 2011

WILLIAM W. WRIGHT
3502 PROFESSIONAL LAND SURVEYOR
STATE OF ILLINOIS
LOMBARD, ILLINOIS

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2012

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2013

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999966013

RECEIVED
OCT 24 2011
PLATS & LEGALS

IDOT14 - 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING LTD.

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 330/US ROUTE 45
SECTION: 131st St to 179th St COOK COUNTY
PROJECT: JOB NO. R-90-004-07
STATION 50+00 TO STATION 63+00

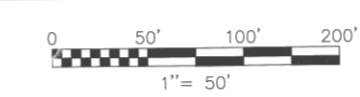
SCALE: 1" = 50' SHEET 5 OF 55

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

REVISION DATE	DESCRIPTION	INITIALS
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TARIFF	WWW
02/14/11	PER ENGINEERING CONSULTANT MEMO	BJP

PT OF SW 1/4 SEC. 27 & PT OF SE 1/4 SEC 28, T36N, R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40005	HIGH STREET DEVELOPMENT, LLC	6.218	0.204	0.000	6.014	0.000	27-27-302-006 THRU 27-27-302-009	N/A	
OH40005TE-A		N/A	N/A	N/A	N/A	0.104	27-27-302-007	TEMPORARY	
OH40005TE-B		N/A	N/A	N/A	N/A	0.029	27-27-302-005	TEMPORARY	
OH40006	ALPHA MED PHYSICIAN ENTERPRISES, LLC	5.313	0.521	0.000	4.792	0.262	27-27-302-021	TEMPORARY	
OH40007	SIMBA INVESTMENTS, LLC	3.029	0.294	0.000	2.735	0.262	27-27-300-007	TEMPORARY	



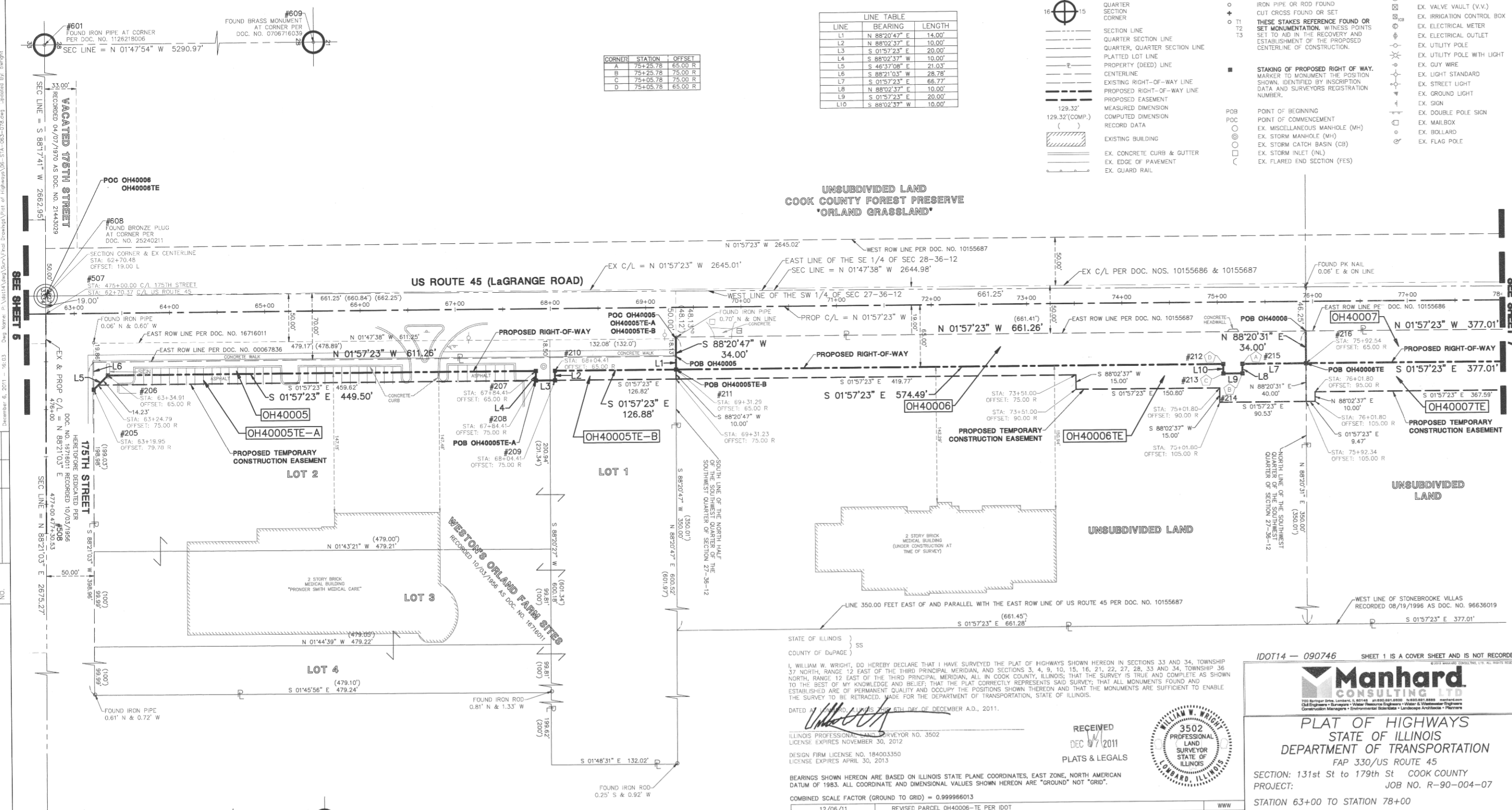
F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	98	50
STATION 63+00 TO STATION 78+00				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED RIGHT-OF-WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- EX. CONCRETE CURB & GUTTER
- EX. EDGE OF PAVEMENT
- EX. GUARD RAIL
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, WITNESS POINT SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION.
- EX. SANITARY MANHOLE (SMH)
- EX. FIRE HYDRANT/AUX. VALVE
- EX. VALVE BOX
- EX. VALVE VAULT (V.V.)
- EX. IRRIGATION CONTROL BOX
- EX. ELECTRICAL METER
- EX. ELECTRICAL OUTLET
- EX. UTILITY POLE
- EX. UTILITY POLE WITH LIGHT
- EX. GUY WIRE
- EX. LIGHT STANDARD
- EX. STREET LIGHT
- EX. GROUND LIGHT
- EX. SIGN
- EX. DOUBLE POLE SIGN
- EX. MAILBOX
- EX. BOLLARD
- EX. FLAG POLE
- STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- POB POINT OF BEGINNING
- POC POINT OF COMMENCEMENT
- EX. MISCELLANEOUS MANHOLE (MH)
- EX. STORM MANHOLE (MH)
- EX. STORM CATCH BASIN (CB)
- EX. STORM INLET (INL)
- EX. FLARED END SECTION (FES)

LINE	BEARING	LENGTH
L1	N 88°20'47" E	14.00'
L2	N 88°02'37" E	10.00'
L3	S 01°57'23" E	20.00'
L4	S 88°02'37" W	10.00'
L5	S 46°37'08" E	21.03'
L6	S 88°21'03" W	28.78'
L7	S 01°57'23" E	66.77'
L8	N 88°02'37" E	10.00'
L9	S 01°57'23" E	20.00'
L10	S 88°02'37" W	10.00'

CORNER	STATION	OFFSET
A	75+25.78	65.00' R
B	75+25.78	75.00' R
C	75+05.78	75.00' R
D	75+05.78	65.00' R



DATE	BY	MADE	CHECKED	INKED	NOTEBOOK NO.

STATE OF ILLINOIS }
 COUNTY OF DuPAGE)
 I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTIONS 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS; 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 SPRINGFIELD, ILLINOIS, THIS 6TH DAY OF DECEMBER A.D., 2011.

WILLIAM W. WRIGHT
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
 LICENSE EXPIRES NOVEMBER 30, 2012

DESIGN FIRM LICENSE NO. 184003350
 LICENSE EXPIRES APRIL 30, 2013

REVISION DATE	DESCRIPTION	INITIALS
12/06/11	REVISED PARCEL OH40006-TE PER IDOT	WWW
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
08/15/11	DELETED PARCEL OH40145	WWW
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW
07/14/11	DELETE TEMPORARY EASEMENTS OH40145TE-B & OH40145TE-C	BJP
02/14/11	NEW OWNER - PARCEL OH40007	BJP
10/15/10	REVISED TOTAL HOLDING FOR PARCEL OH40145	BJP

RECORDING: RECORDED ON

IDOT14 - 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED



PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 FAP 330/US ROUTE 45
 SECTION: 131st St to 179th St COOK COUNTY
 PROJECT: JOB NO. R-90-004-07
 STATION 63+00 TO STATION 78+00
 SCALE: 1" = 50'
 SHEET 6 OF 55
 BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

AS DOCUMENT NO.

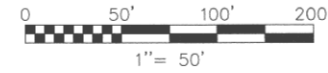
SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTIONS CORNERS AND ROW MONUMENTS

PT OF W 1/2 SEC 27 & PT OF E 1/2 SEC 28, T36N, R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40007	SIMBA INVESTMENTS, LLC	3.029	0.294	0.000	2.735	0.262	27-27-300-007	TEMPORARY	
OH40008	MARQUETTE BANK AS TRUSTEE UNDER TRUST NO. 18800	4.270	0.386	0.000	3.884	0.000	27-27-300-010	TEMPORARY	
OH40008TE-A		N/A	N/A	N/A	N/A	0.052	27-27-321-007	TEMPORARY	
OH40008TE-B		N/A	N/A	N/A	N/A	0.229		TEMPORARY	
OH40009	AMERICAN CHARTERED BANK	1.085	0.035	0.000	1.050	0.105	27-27-320-006	TEMPORARY	
OH40009 SIGN EASEMENT		N/A	N/A	N/A	N/A	0.021		SIGN EASEMENT	
OH40010	SCP 2006-C23-214, LLC	1.796	0.115	0.000	1.681	0.076	27-27-320-005	TEMPORARY	
OH40010 SIGN EASEMENT		N/A	N/A	N/A	N/A	0.021		SIGN EASEMENT	
OH40011	SSM HEALTH CARE	60.009	2.398	0.000	57.611	0.000	27-27-100-015	TEMPORARY	
OH40011TE-A		N/A	N/A	N/A	N/A	0.051	27-27-100-019	TEMPORARY	

SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTIONS CORNERS AND ROW MONUMENTS

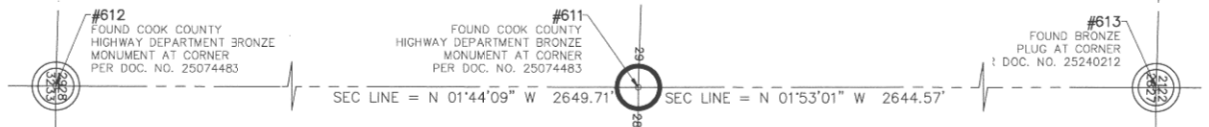
CORNER	STATION	OFFSET
A	81+81.47	75.00 R
B	81+81.47	77.00 R
C	81+98.47	77.00 R
D	81+98.47	75.00 R
E	82+01.80	75.00 R
F	82+01.80	95.00 R
G	85+95.00	86.00 R
H	85+95.00	130.00 R
I	86+20.54	130.00 R
J	86+20.82	75.77 R
K	86+39.49	77.00 R
L	86+55.00	86.00 R
M	86+55.00	130.00 R



F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	98	51

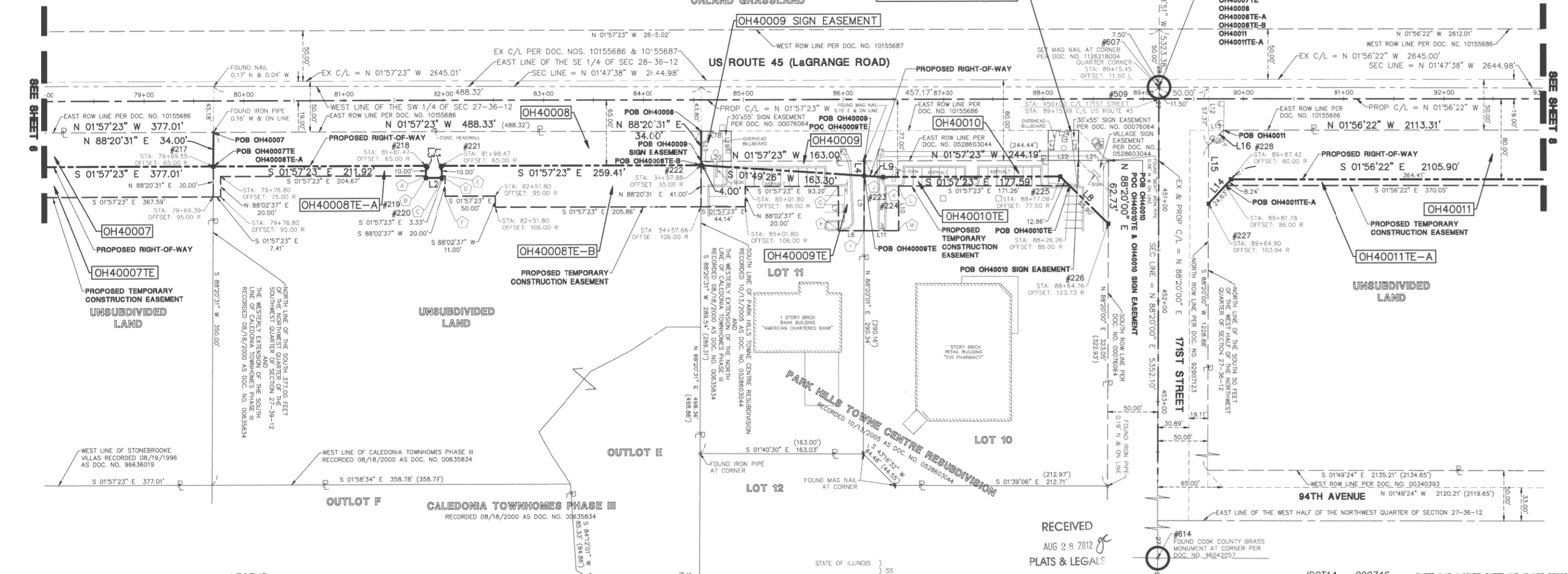
STATION 78+00 TO STATION 93+00

FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT



UNSUBDIVIDED LAND
COOK COUNTY FOREST PRESERVE
'ORLAND GRASSLAND'

UNSUBDIVIDED LAND
COOK COUNTY FOREST PRESERVE
'ORLAND GRASSLAND'



DATE	BY	MADE	CHECKED	LINKED	NO.

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED RIGHT-OF-WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- EX. CONCRETE CURB & GUTTER
- EX. EDGE OF PAVEMENT
- EX. GUARD RAIL
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION.
- STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- POINT OF BEGINNING
- POINT OF COMMENCEMENT
- EX. MISCELLANEOUS MAN-HOLE (MH)
- EX. STORM MANHOLE (MH)
- EX. STORM CATCH BASIN (CB)
- EX. STORM INLET (NL)
- EX. FLARED END SECTION (FES)
- EX. SANITARY MAN-HOLE (SMH)
- EX. FIRE HYDRANT/AUX. VALVE
- EX. VALVE BOX
- EX. VALVE YALUT (V.V.)
- EX. IRRIGATION CONTROL BOX
- EX. ELECTRICAL METER
- EX. ELECTRICAL OUTLET
- EX. UTILITY POLE
- EX. UTILITY POLE WITH LIGHT
- EX. GUY WIRE
- EX. LIGHT STANDARD
- EX. STREET LIGHT
- EX. GROUND LIGHT
- EX. SIGN
- EX. DOUBLE POLE SIGN
- EX. MAILBOX
- EX. BOLLARD
- EX. FLAG POLE
- EX. ELECTRICAL EQUIPMENT
- EX. TELEPHONE PEDESTAL

LINE	BEARING	LENGTH	LINE	BEARING	LENGTH
L1	N 88°02'37" E	12.00'	L14	S 48°41'00" E	32.87'
L2	S 01°57'23" E	17.00'	L15	S 88°20'00" W	57.94'
L3	S 88°02'37" W	12.00'	L16	N 46°48'11" W	21.26'
L4	N 88°20'01" E	14.77'	L17	S 88°20'31" W	30.00'
L5	N 88°20'01" E	54.23'	L18	N 01°57'23" W	30.00'
L6	S 01°57'23" E	25.54'	L19	N 88°20'31" E	30.00'
L7	S 88°02'37" W	44.00'	L20	S 01°57'23" E	30.00'
L8	S 42°27'43" W	66.76'	L21	S 01°57'23" E	30.00'
L9	S 01°49'26" W	18.71'	L22	S 01°57'23" E	30.00'
L10	N 88°02'37" E	44.00'	L23	S 88°20'00" W	30.00'
L11	S 01°57'23" E	34.48'	L24	N 01°57'23" W	30.00'
L12	N 88°20'00" E	42.37'	L25	N 88°20'00" E	30.00'
L13	N 0°56'22" W	15.00'			

STATE OF ILLINOIS } SS
COUNTY OF DuPage } SS

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 33 AND 34, TOWNSHIP 37 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS; 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 LOMBARD, ILLINOIS THIS 21ST DAY OF AUGUST A.D., 2012.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2012

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2013

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999966013

REVISION DATE	DESCRIPTION	INITIALS
08/21/12	ADDED OH40009 & OH40010 SIGN EASEMENTS	BJP
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
08/15/11	DELETED PARCEL OH40145	WWW
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW
07/14/11	DELETE TEMPORARY EASEMENT OH40145TE-D	BJP
02/14/11	PER ENGINEERING CONSULTANT MEMO	BJP



IDOT14 - 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED



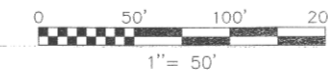
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 330/US ROUTE 45
SECTION: 131st St to 179th St COOK COUNTY
PROJECT: JOB NO. R-90-004-07
STATION 78+00 TO STATION 93+00

SCALE: 1" = 50' SHEET 7 OF 55

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

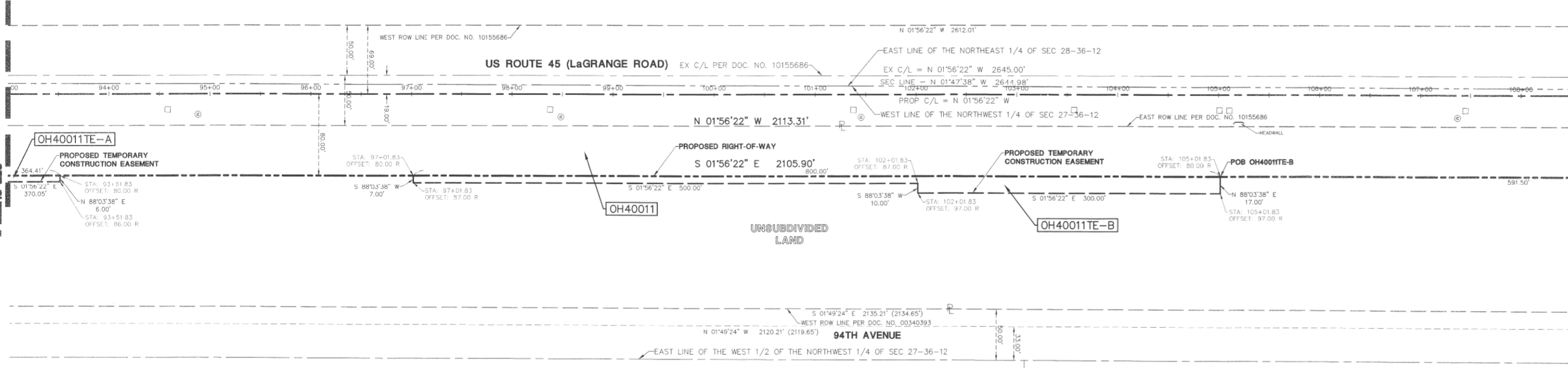
PT OF NW 1/4 SEC 27 & PT OF NE 1/4 SEC 28, T36N, R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40011	SSM HEALTH CARE	60.009	2.398	0.000	57.611	0.000	27-27-100-015	N/A	
OH40011TE-A		N/A	N/A	N/A	N/A	0.051	27-27-100-019	TEMPORARY	
OH40011TE-B		N/A	N/A	N/A	N/A	0.197		TEMPORARY	



F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	98	52
STATION 93+00 TO STATION 108+00				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

UNSUBDIVIDED LAND
COOK COUNTY FOREST PRESERVE
'ORLAND GRASSLAND'



DATE	BY

R.O.W. PLAT MADE CHECKED INKED
NOTEBOOK NO.

LEGEND

	SECTION CORNER		PK NAIL SET		EX. SANITARY MANHOLE (SMH)
	QUARTER SECTION CORNER		REPLACED AFTER CONSTRUCTION		EX. FIRE HYDRANT/AUX. VALVE
	SECTION LINE		IRON ROD SET		EX. VALVE BOX
	QUARTER SECTION LINE		IRON PIPE OR ROD FOUND		EX. VALVE VAULT (V.V.)
	QUARTER, QUARTER SECTION LINE		CUT CROSS FOUND OR SET		EX. IRRIGATION CONTROL BOX
	PLATTED LOT LINE		THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION.		EX. ELECTRICAL METER
	PROPERTY (DEED) LINE		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. ELECTRICAL OUTLET
	CENTERLINE		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. UTILITY POLE
	EXISTING RIGHT-OF-WAY LINE		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. UTILITY POLE WITH LIGHT
	PROPOSED RIGHT-OF-WAY LINE		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. GUY WIRE
	PROPOSED EASEMENT		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. LIGHT STANDARD
	MEASURED DIMENSION		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. STREET LIGHT
	COMPUTED DIMENSION		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. GROUND LIGHT
	RECORD DATA		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. SIGN
	EXISTING BUILDING		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. DOUBLE POLE SIGN
	EX. CONCRETE CURB & GUTTER		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. MAILBOX
	EX. EDGE OF PAVEMENT		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. BOLLARD
	EX. GUARD RAIL		STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		EX. FLAG POLE

SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTIONS CORNERS AND ROW MONUMENTS

STATE OF ILLINOIS)
) SS
COUNTY OF DU PAGE)

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS; 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 LOMBARD, ILLINOIS THIS 17TH DAY OF OCTOBER A.D., 2011.

William W. Wright
WILLIAM W. WRIGHT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2012



BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999966013

REVISION DATE	DESCRIPTION	INITIALS
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
08/15/11	DELETED TOTAL HOLDING DETAIL FOR PARCEL OH40145	WWW
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW
07/14/11	DELETE TEMPORARY EASEMENTS OH40145TE-B, OH40145TE-C, OH40145TE-D, & OH40145TE-E	BJP
02/14/11	PER ENGINEERING CONSULTANT MEMO	BJP
10/15/10	REVISED TOTAL HOLDING FOR PARCEL OH40145	BJP
09/17/10	PER IDOT REVIEW	BJP

RECEIVED
OCT 24 2011
PLATS & LEGALS

IDOT14 - 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED



PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 330/US ROUTE 45
SECTION: 131st St to 179th St COOK COUNTY
PROJECT: JOB NO. R-90-004-07
STATION 93+00 TO STATION 108+00

SCALE: 1" = 50' SHEET 8 OF 55

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

RECORDING: RECORDED ON AS DOCUMENT NO.

PT OF SEC 21, 22, 27 & 28, T36N, R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40011	SSM HEALTH CARE	60.009	2.398	0.000	57.611	0.000	27-27-100-015	N/A	
OH40012	JACK DEVELOPMENT, LLC	3.355	0.169	0.000	3.186	0.000	27-27-100-022	TEMPORARY	
OH40012E-A		N/A	N/A	N/A	N/A	0.032		TEMPORARY	
OH40012E-B		N/A	N/A	N/A	N/A	0.133		TEMPORARY	
OH40013	RDV VENTURES, LLC	0.916	0.154	0.000	0.762	0.000	27-27-100-017	TEMPORARY	
OH40013E-A		N/A	N/A	N/A	N/A	0.098		TEMPORARY	
OH40013E-B		N/A	N/A	N/A	N/A	0.030		TEMPORARY	
OH40014	ADVOCATE HEALTH AND HOSPITALS CORPORATION	16.217	0.519	0.000	15.698	0.000	27-22-300-024	N/A	
OH40014E-A		N/A	N/A	N/A	N/A	0.516		TEMPORARY	
OH40141	K2 DEVELOPMENT, LLC	1.230	0.010	0.000	1.220	0.008	27-21-403-010	TEMPORARY	
OH40142E	K2 DEVELOPMENT LLC II	0.746	N/A	N/A	N/A	0.036	27-21-403-008	TEMPORARY	
OH40143	FIRST NATIONAL BANK OF ILLINOIS AS TRUSTEE UNDER TRUST NO. 3761	3.092	215.50 FT. 0.005 AC.	0.000	3.087	0.000	27-21-403-009	N/A	
OH40143E-A		N/A	N/A	N/A	N/A	0.028		TEMPORARY	
OH40143E-B		N/A	N/A	N/A	N/A	0.063		TEMPORARY	

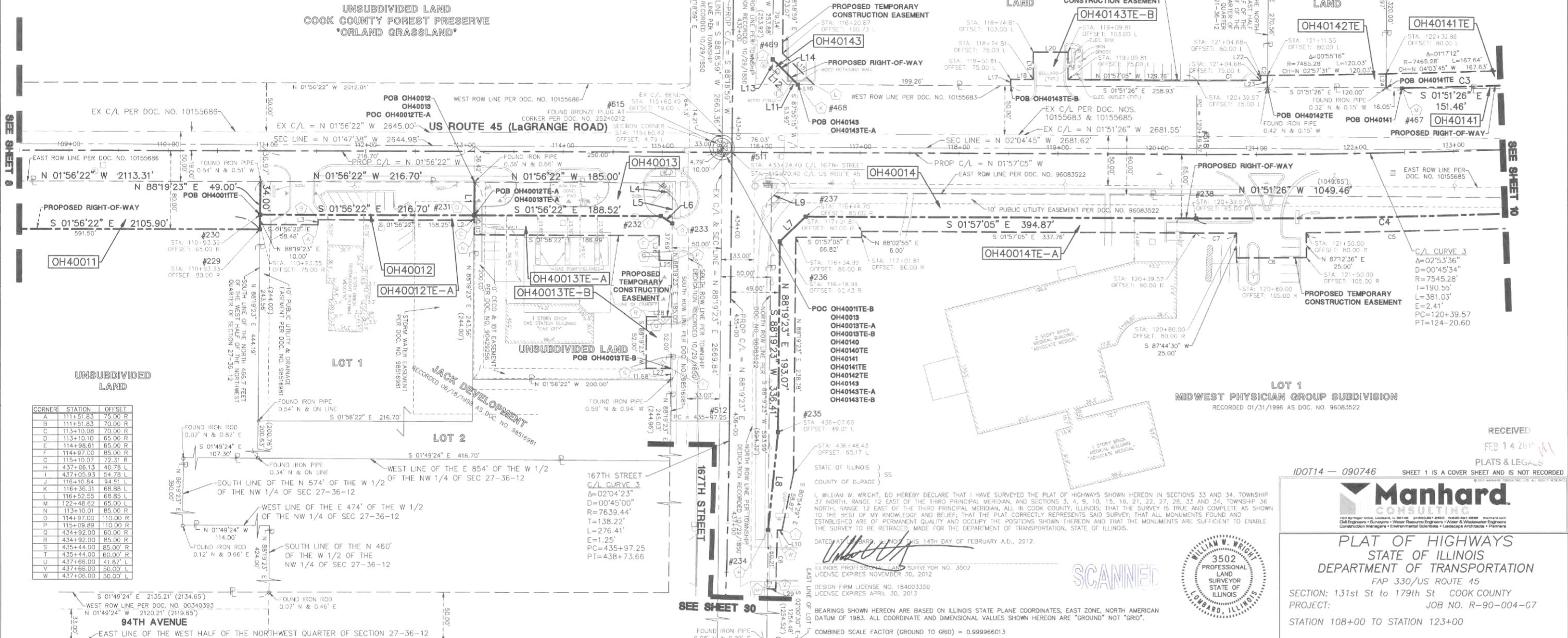
** SEE SHEET 30 FOR DETAIL OF OH40012E-B

LINE TABLE					
LINE	BEARING	LENGTH	LINE	BEARING	LENGTH
L1	N 88°19'23" E	34.00'	L16	S 01°51'26" E	16.24'
L2	N 88°19'23" E	8.00'	L17	S 88°02'55" W	8.48'
L3	N 88°03'38" E	5.00'	L18	N 01°57'05" W	23.00'
L4	N 43°11'31" E	21.16' (21.20')	L19	S 88°02'55" W	28.00'
L5	N 88°19'23" E	26.31'	L20	N 01°57'05" W	35.00'
L6	S 30°37'47" W	13.59'	L21	N 88°02'55" E	28.00'
L7	S 46°36'24" E	36.18'	L22	S 87°33'15" W	5.00'
L8	S 86°29'05" E	99.45'	L23	N 88°14'22" E	12.25'
L9	N 48°46'01" W	7.08' (6.47')	L24	N 88°14'22" E	14.55'
L10	S 01°40'37" E	4.78'	L25	S 01°56'22" E	12.89'
L11	S 01°51'26" E	10.59'	L26	S 89°03'38" W	25.00'
L12	S 43°13'47" W	21.18' (21.21')	L27	S 01°40'37" E	25.00'
L13	S 88°19'23" E	10.59'	L28	N 01°40'37" W	25.00'
L14	N 43°13'47" E	36.14'	L29	S 00°24'40" E	8.11'
L15	N 43°13'47" E	44.95'			

CURVE TABLE					
CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
C1	7470.28'	64.46'	N 02°11'55" W	64.46'	0°29'40"
C2	7465.28'	6.79'	N 02°28'19" W	6.79'	0°03'08"
C3	7480.28'	151.59'	N 04°07'10" W	151.58'	1°09'40"
C4	7610.28'	384.31'	S 03°23'53" E	384.27'	2°53'36"
C5	7625.28'	273.47'	S 03°49'02" E	273.45'	2°03'17"
C6	7650.28'	70.98'	S 02°31'27" E	70.97'	0°31'54"
C7	7625.28'	40.86'	S 02°06'18" E	40.86'	0°18'25"
C8	7689.44'	60.40'	N 89°21'49" E	60.39'	0°27'00"

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED RIGHT-OF-WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- EX. CONCRETE CURB & GUTTER
- EX. EDGE OF PAVEMENT
- EX. GUARD RAIL
- PK MAIL SET
- REPLACED AFTER CONSTRUCTION
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION.
- STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- POINT OF BEGINNING
- POINT OF COMMENCEMENT
- EX. MISCELLANEOUS MANHOLE (MH)
- EX. STORM MANHOLE (MH)
- EX. STORM CATCH-BASIN (CS)
- EX. STORM INLET (NL)
- EX. FLARED END SECTION (FES)
- EX. SANITARY MANHOLE (SMH)
- EX. FIRE HYDRANT/AUX. VALVE
- EX. VALVE BOX
- EX. VALVE VAULT (V.V.)
- EX. IRRIGATION CONTROL BOX
- EX. ELECTRICAL METER
- EX. ELECTRICAL OUTLET
- EX. UTILITY POLE
- EX. UTILITY POLE WITH LIGHT
- EX. GUY WIRE
- EX. LIGHT STANDARD
- EX. STREET LIGHT
- EX. GROUND LIGHT
- EX. SIGN
- EX. DOUBLE POLE SIGN
- EX. MAILBOX
- EX. BOLLARD
- EX. FLAG POLE



SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTION CORNERS AND ROW MONUMENTS

REVISIONS

REVISION DATE	DESCRIPTION	WWW
02/14/12	REVISED PER IDOT REVIEW	WWW
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
08/15/11	DELETED PARCEL OH40145E-F	WWW
08/02/11	NEW OWNER - PARCEL OH40013	BJP
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW
		INITIALS

RECORDING: RECORDED ON AS DOCUMENT NO.

RECEIVED FEB 14 2011 PLATS & LEGALS SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

DOT14 - 090746 SHEET 9 OF 55

Manhard CONSULTING

PLAT OF HIGHWAYS STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

FAP 330/US ROUTE 15 SECTION: 131st St to 179th St COOK COUNTY PROJECT: JOB NO. R-90-004-07 STATION 108+00 TO STATION 123+00

SCALE: 1" = 50'

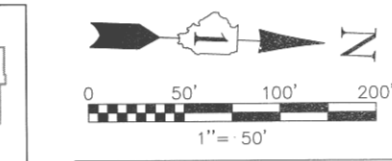
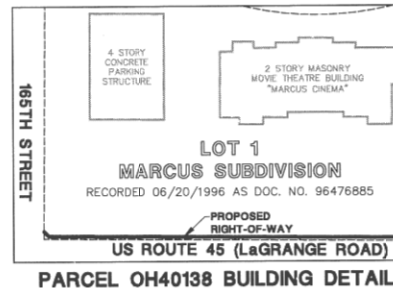
BUREAU OF LAND ACQUISITION 201 WEST CENTER COURT SCHAUMBURG, ILLINOIS 60196

BY	DATE	MADE	CHECKED	INKED	NO. BOOK	NO. PLAT

CORNER	STATION	OFFSET
A	111+51.83	75.00 R
B	111+51.83	70.00 R
C	113+10.08	70.00 R
D	113+10.10	65.00 R
E	114+98.61	65.00 R
F	114+97.00	85.00 R
G	115+10.07	72.31 R
H	437+06.13	40.78 L
I	437+05.93	54.78 L
J	116+10.84	84.51 L
K	116+35.31	68.88 L
L	116+52.55	68.85 L
M	122+48.62	65.00 L
N	113+10.01	85.00 R
O	114+97.00	110.00 R
P	115+09.88	110.00 R
Q	434+92.00	60.00 R
R	434+92.00	85.00 R
S	435+44.00	85.00 R
T	435+44.00	60.00 R
U	437+68.00	41.87 L
V	437+68.00	50.00 L
W	437+08.00	50.00 L

PT OF SE 1/4 SEC 21 & PT OF SW 1/4 SEC 22, T36N, R12E OF THE 3RD PM, COOK CO. IL

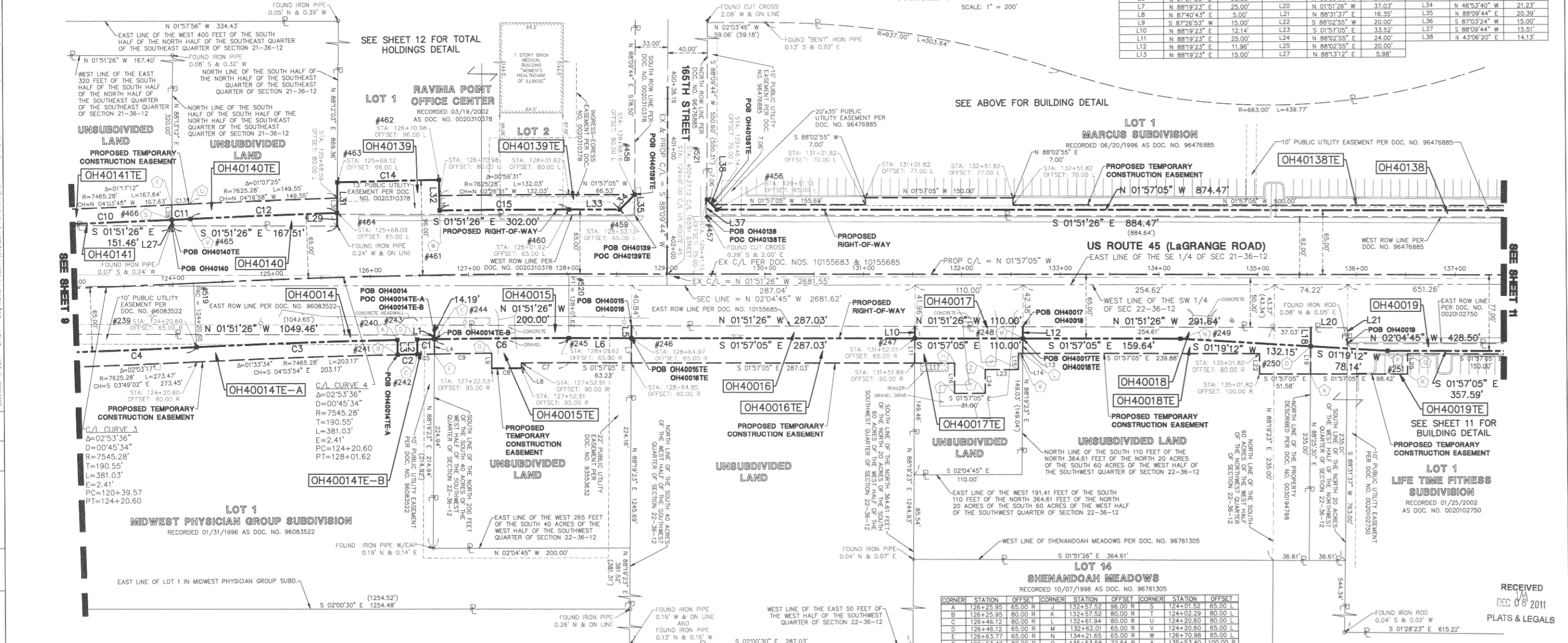
PARCEL NO.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40014		16.217	0.519	0.000	15.698	0.000	27-22-300-024	N/A	
OH40014TE-A	ADVOCATE HEALTH AND HOSPITALS CORPORATION	N/A	N/A	N/A	N/A	0.516		TEMPORARY	
OH40014TE-B		N/A	N/A	N/A	N/A	260 SQ. FT. 0.006 AC.		TEMPORARY	
OH40015	ROMANA MARTINEZ	1.031	0.060	0.000	0.971	0.105	27-22-300-021	TEMPORARY	
OH40016	GREATBANC TRUST COMPANY AS TRUSTEE UNDER TRUST NO. 8418	8.206	0.082	0.000	8.124	0.165	27-22-300-011	TEMPORARY	
OH40017	FIRST NATIONAL BANK IN CHICAGO HEIGHTS AS TRUSTEE UNDER TRUST NO. 1447	0.377	0.030	0.000	0.347	0.088	27-22-300-008	TEMPORARY	
OH40018	KATHLEEN E. SCHLENKER TRUST DATED OCTOBER 16, 1992	1.789	0.090	0.000	1.699	0.113	27-22-300-023	TEMPORARY	
OH40019	LIT REAL ESTATE COMPANY, INC.	10.204	0.108	0.000	10.096	0.129	27-22-300-025	TEMPORARY	
OH40138	B & G REALTY	11.604	0.128	0.000	11.476	0.135	27-21-401-008	TEMPORARY	
OH40139	NORTH STAR TRUST COMPANY AS TRUSTEE UNDER TRUST NO. 8274	6.842	0.105	0.000	6.737	0.066	27-21-403-014	TEMPORARY	
OH40140	MAE G. DOLJANN	5.448	0.038	0.000	5.410	0.058	27-21-403-012	TEMPORARY	
OH40141	K2 DEVELOPMENT, LLC	1.230	0.010	0.000	1.220	0.058	27-21-403-010	TEMPORARY	



F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	98	54

STATION 123+00 TO STATION 137+00
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

LINE	BEARING	LENGTH	LINE	BEARING	LENGTH	LINE	BEARING	LENGTH
L1	N 88°19'23" E	4.19'	L14	S 01°57'05" E	4.42'	L28	N 88°13'12" E	15.02'
L2	N 86°52'04" E	15.00'	L15	N 88°02'55" E	16.00'	L29	N 88°12'03" E	13.25'
L3	S 86°42'53" W	15.00'	L16	S 88°02'55" W	30.00'	L30	N 88°12'03" E	15.01'
L4	N 88°19'23" E	15.00'	L17	S 01°57'05" E	41.11'	L31	S 88°12'03" W	32.26'
L5	N 88°19'23" E	12.82'	L18	N 88°25'30" E	19.02'	L32	N 87°03'24" E	31.00'
L6	S 01°57'05" E	63.35'	L19	N 88°25'30" E	22.46'	L33	N 01°57'05" W	51.50'
L7	N 88°19'23" E	25.00'	L20	N 01°51'26" W	37.03'	L34	N 46°53'40" W	21.23'
L8	N 87°40'43" E	5.00'	L21	N 88°31'37" E	16.35'	L35	N 88°09'44" E	20.39'
L9	S 87°26'53" W	15.00'	L22	S 88°02'55" W	20.00'	L36	S 87°03'24" W	15.00'
L10	N 88°19'23" E	12.14'	L23	S 01°57'05" E	33.52'	L37	S 88°09'44" W	15.51'
L11	N 88°19'23" E	25.00'	L24	N 88°02'55" E	24.00'	L38	N 43°06'20" E	14.13'
L12	N 88°19'23" E	11.96'	L25	N 88°02'55" E	20.00'			
L13	N 88°19'23" E	15.00'	L27	N 88°13'12" E	5.98'			



DATE	BY	MADE	CHECKED	LINKED	NO.

LEGEND

<ul style="list-style-type: none"> SECTION CORNER QUARTER SECTION CORNER SECTION LINE QUARTER SECTION LINE QUARTER, QUARTER SECTION LINE PLATTED LOT LINE PROPERTY (DEED) LINE CENTERLINE EXISTING RIGHT-OF-WAY LINE PROPOSED RIGHT-OF-WAY LINE PROPOSED EASEMENT MEASURED DIMENSION COMPUTED DIMENSION RECORD DATA EXISTING BUILDING EX. CONCRETE CURB & GUTTER EX. EDGE OF PAVEMENT EX. GUARD RAIL 	<ul style="list-style-type: none"> PK NAIL SET REPLACED AFTER CONSTRUCTION IRON ROD SET IRON PIPE OR ROD FOUND CUT CROSS FOUND OR SET THESE STAKES REFERENCE FOUND OR SET MONUMENTATION. WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION. STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER. POINT OF BEGINNING POINT OF COMMENCEMENT EX. MISCELLANEOUS MANHOLE (MH) EX. STORM MANHOLE (MH) EX. STORM CATCH BASIN (CB) EX. STORM INLET (NIL) EX. FLARED END SECTION (FES) 	<ul style="list-style-type: none"> EX. SANITARY MANHOLE (SMH) EX. FIRE HYDRANT/AUX. VALVE EX. VALVE BOX EX. VALVE VAULT (V.V.) EX. IRRIGATION CONTROL BOX EX. ELECTRICAL METER EX. ELECTRICAL OUTLET EX. UTILITY POLE EX. UTILITY POLE WITH LIGHT EX. GUY WIRE EX. LIGHT STANDARD EX. STREET LIGHT EX. GROUND LIGHT EX. SIGN EX. DOUBLE POLE SIGN EX. MAILBOX EX. BOLLARD EX. FLAG POLE
--	--	---

CURVE TABLE

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
C1	7480.28'	17.50'	S 03°03'55" E	17.50'	0°08'03"
C2	7465.28'	19.96'	S 03°12'32" E	19.96'	0°09'11"
C3	7480.28'	203.58'	S 04°03'54" E	203.57'	1°33'34"
C4	7610.28'	384.31'	S 03°23'53" E	384.27'	2°53'36"
C5	7465.28'	17.12'	S 03°04'00" E	17.12'	0°07'53"
C6	7480.28'	136.67'	S 02°28'29" E	136.66'	1°02'49"
C7	7455.28'	48.14'	S 02°08'11" E	48.14'	0°22'12"
C8	7455.28'	29.99'	S 02°26'12" E	29.99'	0°13'50"
C9	7465.28'	58.48'	S 02°46'35" E	58.48'	0°26'56"
C10	7480.28'	151.59'	N 04°07'10" W	151.58'	1°09'40"
C11	7480.28'	18.91'	N 04°46'20" W	18.91'	0°08'42"
C12	7610.28'	148.76'	N 04°17'05" W	148.76'	1°07'12"
C13	7465.28'	18.11'	N 04°46'31" W	18.11'	0°08'20"
C14	7641.28'	103.16'	N 03°19'49" W	103.16'	0°46'25"
C15	7610.28'	131.77'	N 02°26'51" W	131.77'	0°59'31"

STATE OF ILLINOIS
COUNTY OF DU PAGE) SS

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 33 AND 34, TOWNSHIP 37 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTIONS 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS; 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 6TH DAY OF DECEMBER A.D., 2011.

WILLIAM W. WRIGHT
3502 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
LOWMEAD, ILLINOIS

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2012

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2013

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999956013

REVISION DATE	DESCRIPTION	INITIALS
12/06/11	REVISED PARCEL OH40138TE PER IDOT	WWW
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW
07/25/11	REVISED OWNER FOR PARCEL OH40019	BJP
03/22/11	REVISED OWNER FOR PARCEL OH40140	WWW

RECEIVED
DEC 08 2011
PLATS & LEGALS

DOT14 - 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING
700 Superior Street, Lombard, IL 60148
Tel: 630.261.1800 Fax: 630.261.1800
www.manhard.com

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 330/US ROUTE 45
SECTION: 131st St to 179th St COOK COUNTY
PROJECT: JOB NO. R-90-004-07
STATION 123+00 TO STATION 137+00

SCALE: 1" = 50'
SHEET 10 OF 55

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

AS DOCUMENT NO.

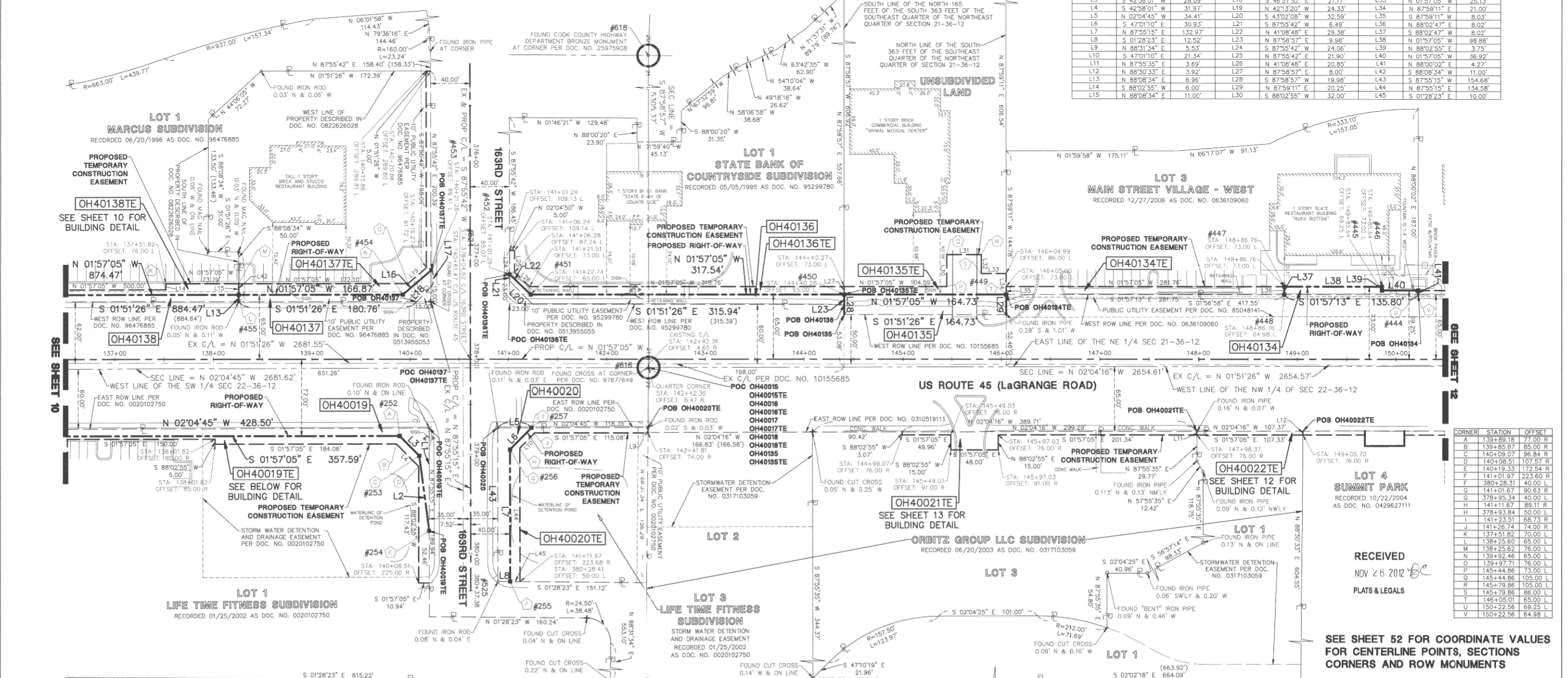
RECORDING: RECORDED ON

PT OF E 1/2 OF SEC 21 & PT OF W 1/2 OF SEC 22, T36N, R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40019	LIF REAL ESTATE COMPANY, INC.	10.204	0.108	0.000	10.096	0.129	27-22-300-025	TEMPORARY	
OH40020	LIF REAL ESTATE COMPANY, INC.	0.542	0.050	0.000	0.492	0.049	27-22-320-001	TEMPORARY	
OH40021TE	16165 LAGRANGE ROAD, LLC	2.477	N/A	N/A	N/A	0.040	27-22-102-016	TEMPORARY	
OH40022TE	STANDARD BANK AND TRUST COMPANY AS TRUSTEE UNDER TRUST NO. 19902	5.153	N/A	N/A	N/A	408 SQ. FT. 0.009 AC.	27-22-102-013	TEMPORARY	
OH40134	TATUM AND SHEA, LTD	1.503	0.022	0.000	1.481	0.052	27-21-202-013	TEMPORARY	
OH40135	BRYAN LANTOW, D.V.M.	2.297	0.076	0.000	2.221	0.063	27-21-202-002	TEMPORARY	
OH40136	STATE BANK OF COUNTRYSIDE	2.424	0.074	0.000	2.350	0.064	27-21-202-006	TEMPORARY	
OH40137	16310 S. LAGRANGE, LLC	1.138	0.038	0.000	1.100	0.069	27-21-401-007	TEMPORARY	
OH40138	B & G REALTY	11.604	0.128	0.000	11.476	0.135	27-21-401-008	TEMPORARY	

F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/LS 45	131st St to 179th St	COOK	98	55
STATION 137+00 TO STATION 150+00				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

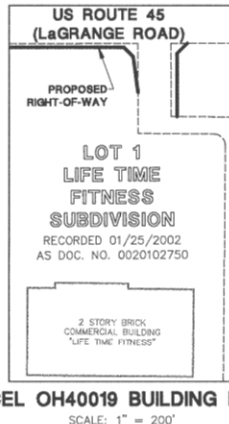
LINE	BEARING	LENGTH	LINE	BEARING	LENGTH	LINE	BEARING	LENGTH
L1	N 87°55'15" E	103.57'	L16	N 42°13'20" W	37.77'	L31	N 01°57'05" W	35.00'
L2	S 80°19'57" W	78.39'	L17	N 87°55'42" E	16.70'	L32	N 88°02'55" E	19.00'
L3	S 42°58'01" W	28.09'	L18	S 46°57'52" E	21.17'	L33	N 01°57'05" W	25.13'
L4	S 42°58'01" W	31.97'	L19	N 42°13'20" W	24.33'	L34	N 87°59'11" E	21.00'
L5	N 02°04'45" W	34.41'	L20	S 43°02'08" W	32.59'	L35	S 87°59'11" W	8.03'
L6	S 47°01'10" E	30.93'	L21	S 87°55'42" W	6.49'	L36	S 88°02'47" E	8.02'
L7	N 87°55'15" E	132.97'	L22	N 41°08'48" E	29.38'	L37	S 88°02'47" W	8.02'
L8	S 01°28'23" E	12.52'	L23	N 87°58'57" W	9.98'	L38	N 01°57'05" W	98.88'
L9	N 88°31'34" E	5.53'	L24	S 87°55'42" W	24.06'	L39	N 88°02'55" E	3.75'
L10	S 47°01'10" E	4.24'	L25	N 87°55'42" E	21.90'	L40	N 01°57'05" W	36.92'
L11	N 87°55'35" E	3.69'	L26	N 41°08'48" E	20.85'	L41	N 88°00'02" E	4.27'
L12	N 88°03'34" E	3.92'	L27	N 87°58'57" W	8.00'	L42	S 88°08'34" W	11.00'
L13	N 88°08'34" E	6.96'	L28	S 87°58'57" W	19.98'	L43	S 87°55'15" W	154.68'
L14	S 88°02'55" W	6.00'	L29	N 87°59'11" E	20.25'	L44	N 87°55'15" E	134.58'
L15	N 88°08'34" E	11.00'	L30	S 88°02'55" W	32.00'	L45	S 01°28'23" E	10.00'



DATE	BY	MADE	CHECKED	LINKED	NOTEBOOK	NO.
NOVEMBER 26, 2012	13.33					

LEGEND

	SECTION CORNER		PK NAIL SET		EX. SANITARY MANHOLE (SMH)
	QUARTER SECTION CORNER		REPLACED AFTER CONSTRUCTION IRON ROD SET		EX. FIRE HYDRANT/AUX. VALVE
	SECTION LINE		IRON PIPE OR ROD FOUND		EX. VALVE VAULT (V.V.)
	QUARTER SECTION LINE		CUT CROSS FOUND OR SET		EX. IRRIGATION CONTROL BOX
	PLATTED LOT LINE		THESE STAKES REFERENCE FOUND OR SET MONUMENT. WITNESS POINTS SET TO AD IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION.		EX. ELECTRICAL METER
	PROPERTY (DEED) LINE		UTILITY POLE		EX. ELECTRICAL OUTLET
	CENTERLINE		UTILITY POLE WITH LIGHT		EX. LIGHT POLE
	EXISTING RIGHT-OF-WAY LINE		GUY WIRE		EX. LIGHT STANDARD
	PROPOSED RIGHT-OF-WAY LINE		EX. STORM LIGHT		EX. GROUND LIGHT
	PROPOSED EASEMENT		EX. SIGN		EX. DOUBLE POLE SIGN
	MEASURED DIMENSION		POINT OF BEGINNING		EX. MAILBOX
	COMPUTED DIMENSION		POINT OF COMMENCEMENT		EX. BOLLARD
	RECORD DATA		EX. MISCELLANEOUS MANHOLE (MH)		EX. FLAG POLE
	EXISTING BUILDING		EX. STORM MANHOLE (MH)		
	EX. CONCRETE CURB & GUTTER		EX. STORM CATCH BASIN (CB)		
	EX. EDGE OF PAVEMENT		EX. STORM INLET (NL)		
	EX. GUARD RAIL		EX. FLARED END SECTION (FES)		



WILLIAM W. WRIGHT
3502 PROFESSIONAL LAND SURVEYOR
STATE OF ILLINOIS
COOK COUNTY

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREIN IN SECTIONS 33 AND 34, TOWNSHIP 37 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTIONS 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS; 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 NOVEMBER, A.D., 2012.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2014

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2013

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999966013

REVISION DATE	DESCRIPTION	INITIALS
11/26/12	REVISED PARCEL OH40134 PER IDOT	WWW
12/06/11	REVISED PARCEL OH40138TE PER IDOT	WWW
11/05/11	REVISED PROP C/L OF EAST 163RD ST; REVISED PARCEL OH40020 & OH40020-TE	WWW
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
09/20/11	REVISED PARCEL OH40137TE PER IDOT	WWW
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW
07/25/11	NEW OWNER FOR PARCELS OH40019 AND OH40020	BJP

RECEIVED
NOV 26 2012
PLATS & LEGALS

SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTIONS CORNERS AND ROW MONUMENTS

MANHARD CONSULTING
700 Bridge Drive, Lombard, IL 60148
312.833.8888
Manhard.com

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 330/US ROUTE 45
SECTION: 131st St to 179th St COOK COUNTY
PROJECT: JOB NO. R-90-004-07
STATION 137+00 TO STATION 150+00

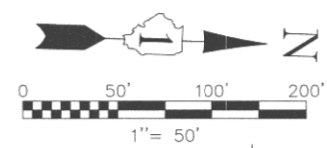
SCALE: 1" = 50' SHEET 11 OF 55

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

RECORDING: RECORDED ON AS DOCUMENT NO.

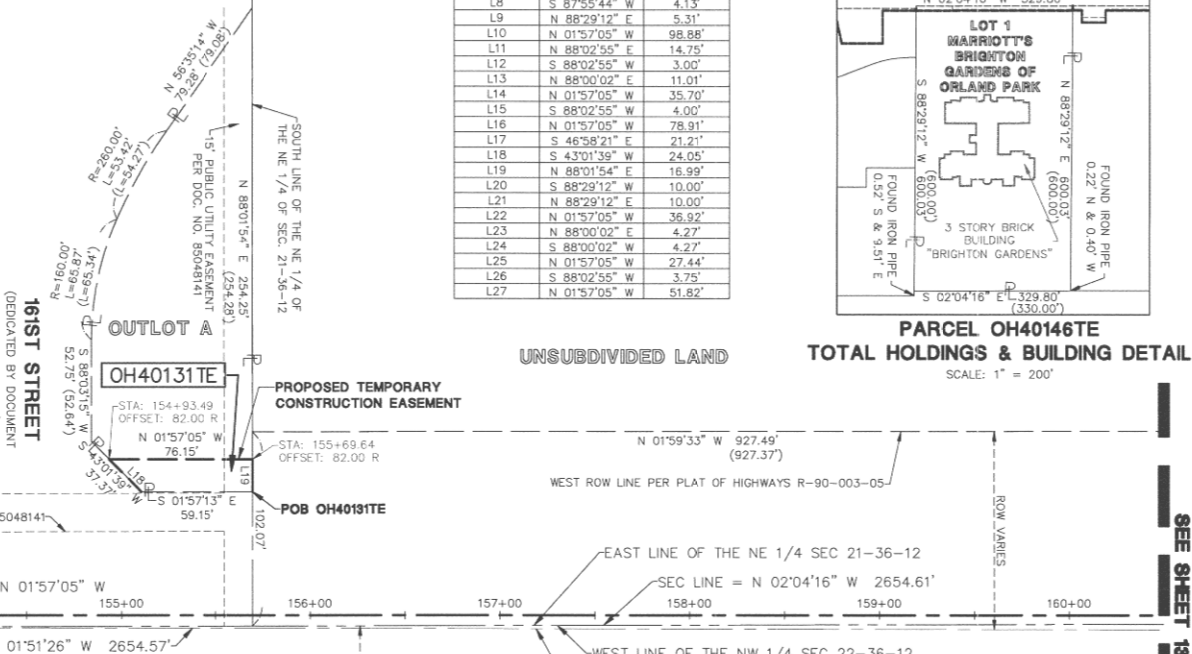
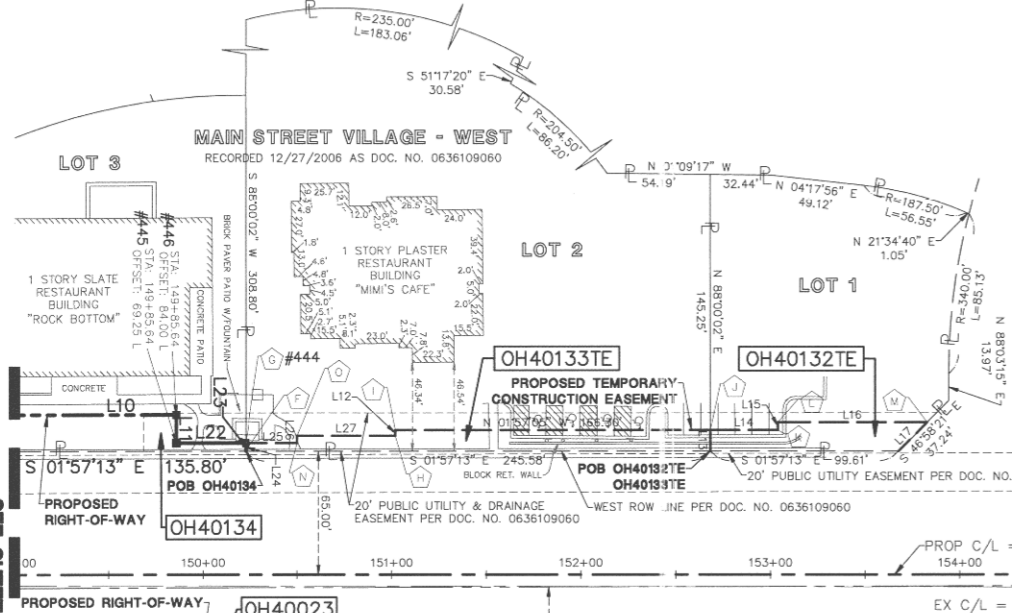
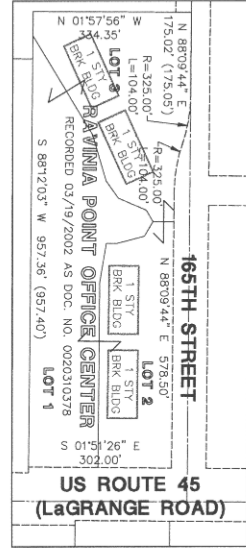
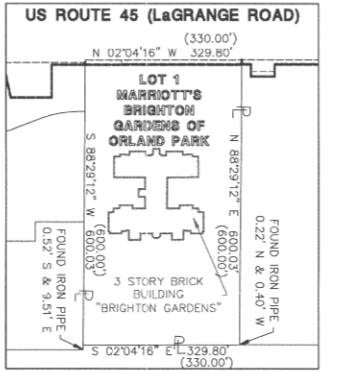
PT OF NE 1/4 SEC 21 & PT OF NW 1/4 SEC 22, T36N. R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PERMANENT INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40023	STANDARD BANK AND TRUST AS TRUSTEE UNDER TRUST NO. 20260	2.152	0.014	0.000	2.138	0.000	27-22-102-049	N/A	
OH40023TE-A		N/A	N/A	N/A	N/A	250 SQ. FT. (0.006 AC.)		TEMPORARY	
OH40023TE-B		N/A	N/A	N/A	N/A	271 SQ. FT. (0.006 AC.)		TEMPORARY	
OH40024TE	SASS ORLAND, LLC	1.540	N/A	N/A	N/A	0.201	27-22-102-047	TEMPORARY	
OH40131TE	MAIN STREET VILLAGE WEST - PART 1, LLC	0.365	N/A	N/A	N/A	0.026	27-21-201-004	TEMPORARY	
OH40132TE	MAIN STREET VILLAGE WEST - PART 1, LLC - SERIES 1	0.405	N/A	N/A	N/A	0.034	27-21-202-011	TEMPORARY	
OH40133TE	JR HOLDINGS, LTD.	1.366	N/A	N/A	N/A	0.054	27-21-202-012	TEMPORARY	
OH40134	TATUM AND SHEA, LTD.	1.503	0.047	0.000	1.456	0.052	27-21-202-013	TEMPORARY	
OH40146TE	CNL RETIREMENT PARTNERS, LP.	4.543	N/A	N/A	N/A	0.076	27-22-100-026	TEMPORARY	



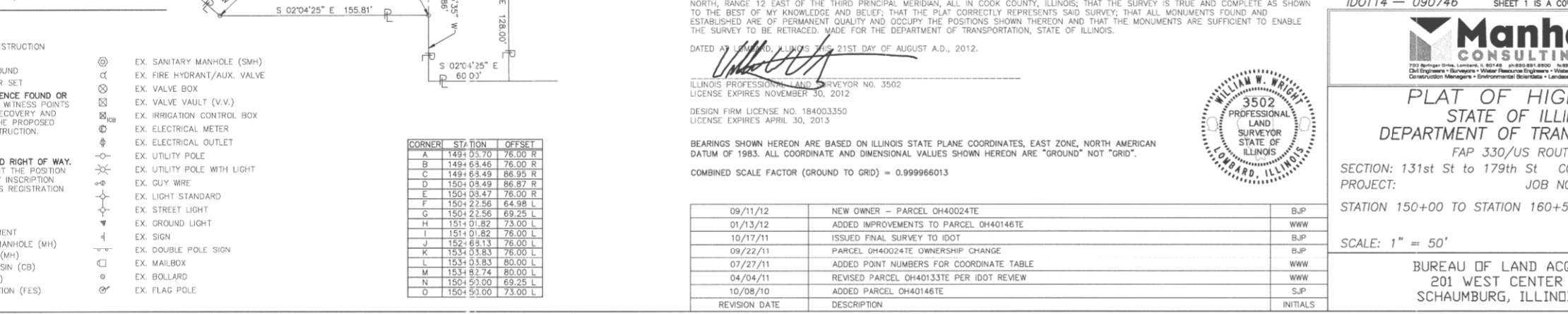
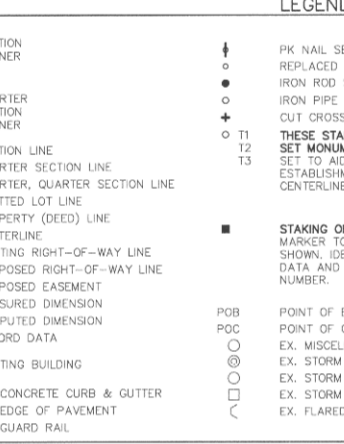
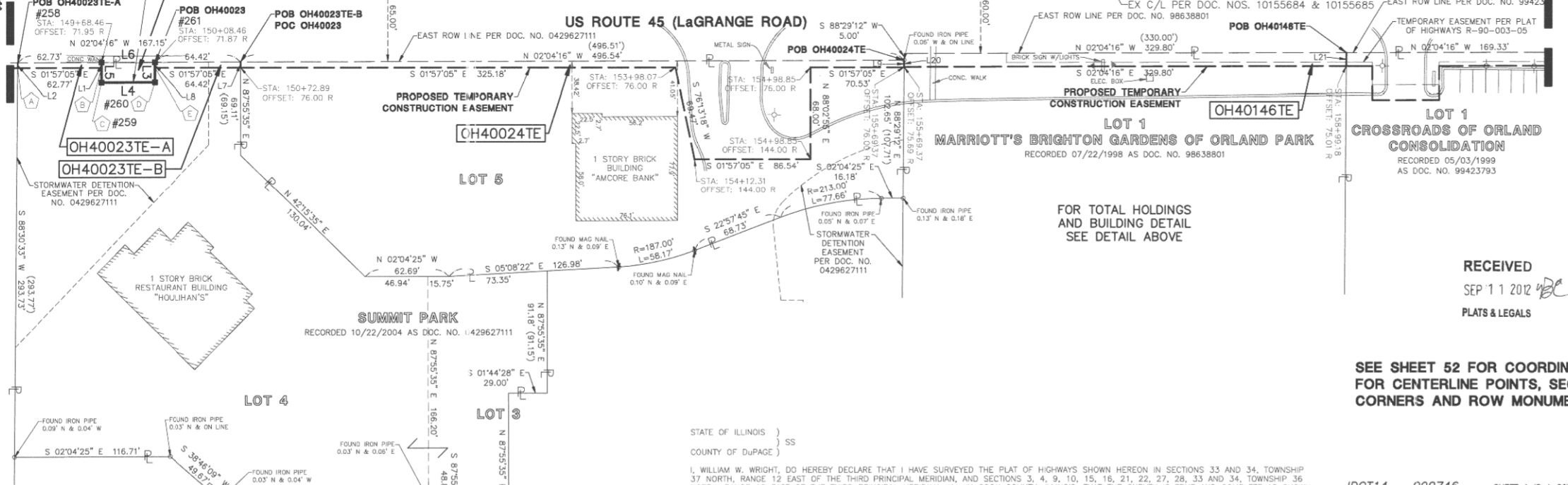
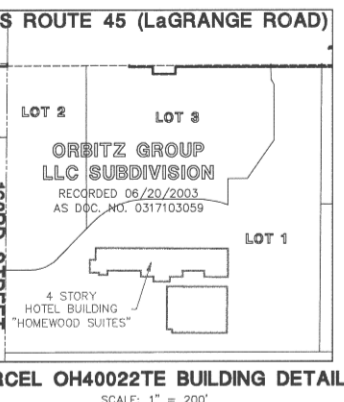
LINE	BEARING	LENGTH
L1	N 87°55'44" E	4.05'
L2	S 88°30'33" W	3.92'
L3	N 87°55'44" E	15.00'
L4	S 02°04'16" W	40.01'
L5	S 87°55'44" W	15.00'
L6	N 02°04'16" W	40.01'
L7	N 87°55'33" E	4.27'
L8	S 87°55'44" W	4.13'
L9	N 88°29'12" E	5.31'
L10	N 01°57'05" W	98.88'
L11	N 88°02'55" E	14.75'
L12	S 88°02'55" W	3.00'
L13	N 88°00'02" E	11.01'
L14	N 01°57'05" W	35.70'
L15	S 88°02'55" W	4.00'
L16	N 01°57'05" W	78.91'
L17	S 46°58'21" E	21.21'
L18	S 43°01'39" W	24.05'
L19	N 88°01'54" W	18.99'
L20	S 88°29'12" W	10.00'
L21	N 88°29'12" E	10.00'
L22	N 01°57'05" W	36.92'
L23	N 88°00'02" E	4.27'
L24	S 88°00'02" W	4.27'
L25	N 01°57'05" W	27.44'
L26	S 88°02'55" W	3.75'
L27	N 01°57'05" W	51.82'

F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	98	56
STATION 150+00 TO STATION 160+50				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		



PARCEL OH40139 TOTAL HOLDINGS & BUILDING DETAIL
SCALE: 1" = 200'

PARCEL OH40146TE TOTAL HOLDINGS & BUILDING DETAIL
SCALE: 1" = 200'



BY	DATE	MADE	CHECKED	IN	NOTEBOOK

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER, QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED RIGHT-OF-WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- EX. CONCRETE CURB & GUTTER
- EX. EDGE OF PAVEMENT
- EX. GUARD RAIL
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION, WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION.
- STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- POINT OF BEGINNING
- POINT OF COMMENCEMENT
- EX. MISCELLANEOUS MANHOLE (MH)
- EX. STORM MANHOLE (MH)
- EX. STORM CATCH BASIN (CB)
- EX. STORM INLET (NL)
- EX. FLARED END SECTION (FES)
- EX. SANITARY MANHOLE (SMH)
- EX. FIRE HYDRANT/AUX. VALVE
- EX. VALVE BOX
- EX. VALVE VAULT (V.V.)
- EX. IRRIGATION CONTROL BOX
- EX. ELECTRICAL METER
- EX. ELECTRICAL OUTLET
- EX. UTILITY POLE
- EX. UTILITY POLE WITH LIGHT
- EX. GUY WIRE
- EX. LIGHT STANDARD
- EX. STREET LIGHT
- EX. GROUND LIGHT
- EX. SIGN
- EX. DOUBLE POLE SIGN
- EX. MAILBOX
- EX. BOLLARD
- EX. FLAG POLE

CORNER	STATION	OFFSET
A	149+05.70	76.00 R
B	149+63.46	76.00 R
C	149+63.49	86.95 R
D	150+03.49	86.87 R
E	150+03.47	76.00 R
F	150+22.56	64.98 L
G	150+22.56	69.25 L
H	151+01.82	73.00 L
I	151+01.82	76.00 L
J	152+63.13	76.00 L
K	153+03.83	76.00 L
L	153+03.83	80.00 L
M	153+82.74	80.00 L
N	150+53.00	69.25 L
O	150+53.00	73.00 L

STATE OF ILLINOIS }
COUNTY OF DuPAGE } SS

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 33 AND 34, TOWNSHIP 37 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTIONS 3, 4, 9, 10, 15, 18, 21, 22, 27, 28, 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS; 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 LEWIS, ILLINOIS THIS 21ST DAY OF AUGUST A.D., 2012.

WILLIAM W. WRIGHT
3502 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
LEWIS, ILLINOIS

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2012

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2013

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999966013

REVISION DATE	DESCRIPTION	INITIALS
09/11/12	NEW OWNER - PARCEL OH40024TE	BJP
01/13/12	ADDED IMPROVEMENTS TO PARCEL OH40146TE	WWW
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
09/22/11	PARCEL OH40024TE OWNERSHIP CHANGE	BJP
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW
04/04/11	REVISED PARCEL OH40133TE PER IDOT REVIEW	WWW
10/08/10	ADDED PARCEL OH40146TE	SJP
		INITIALS

RECEIVED
SEP 11 2012
PLATS & LEGALS

SEE SHEET 52 FOR COORDINATE VALUES FOR CENTERLINE POINTS, SECTIONS CORNERS AND ROW MONUMENTS

IDOT14 - 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING
3502 PROFESSIONAL LAND SURVEYOR STATE OF ILLINOIS
LEWIS, ILLINOIS

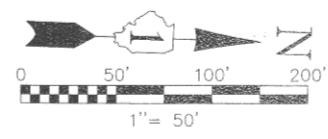
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 330/US ROUTE 45
SECTION: 131st St to 179th St COOK COUNTY
PROJECT: JOB NO. R-90-004-07
STATION 150+00 TO STATION 160+50

SCALE: 1" = 50' SHEET 12 OF 55

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

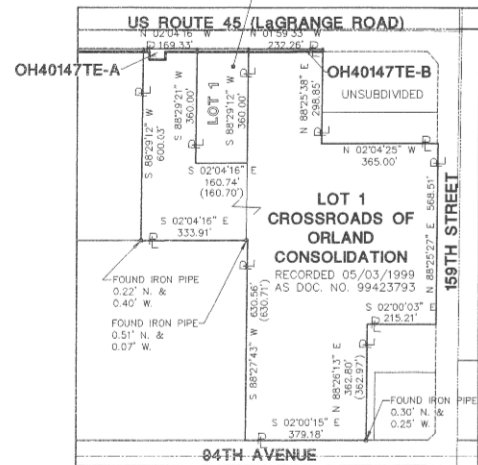
PT OF NE1/4 SEC 21 & PT OF NW 1/4 SEC 22, T36N, R12E OF THE 3RD PM, COOK CO. IL

PARCEL No.	OWNER	TOTAL HOLDINGS (ACRES)	PART TAKEN (ACRES)	PREVIOUSLY DEDICATED (ACRES)	REMAINDER (ACRES)	EASEMENT AREA (ACRES)	PKMAN/NL INDEX NUMBER	PURPOSE OF EASEMENT	ACQUIRED BY
OH40147TE-A	INTER-CONTINENTAL REAL ESTATE AND DEVELOPMENT CORPORATION	15.744	N/A	N/A	N/A	0.068	27-22-100-029	TEMPORARY	
OH40147TE-B	LA-Z RECLINER SHOP, INC.	1.328	N/A	N/A	N/A	0.048	27-22-100-028	TEMPORARY	
OH40148TE	LA-Z RECLINER SHOP, INC.	1.328	N/A	N/A	N/A	0.037	27-22-100-027	TEMPORARY	



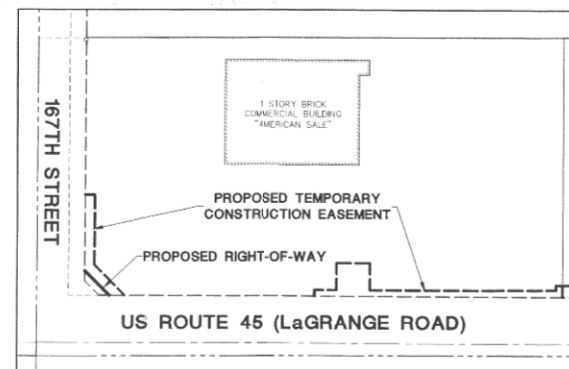
F.A.P. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330/US 45	131st St to 179th St	COOK	98	57
STATION 160+50 TO STATION 169+00				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

LA-Z-BOY SUBDIVISION
NUMBER TWO
RECORDED 05/03/1999
AS DOC. NO. 99423792

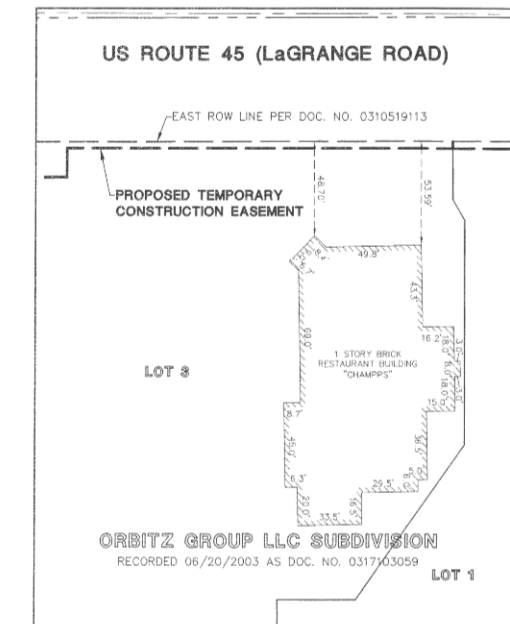


PARCEL OH40147TE-A & OH40147TE-B
TOTAL HOLDINGS DETAIL
SCALE: 1" = 300'

SEE SHEET 52 FOR COORDINATE VALUES
FOR CENTERLINE POINTS, SECTIONS
CORNERS AND ROW MONUMENTS



PARCEL OH40143 BUILDING DETAIL
SCALE: 1" = 100'

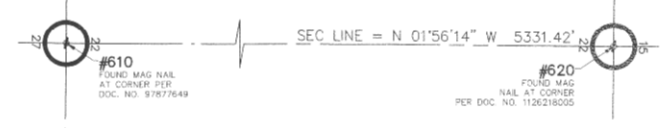
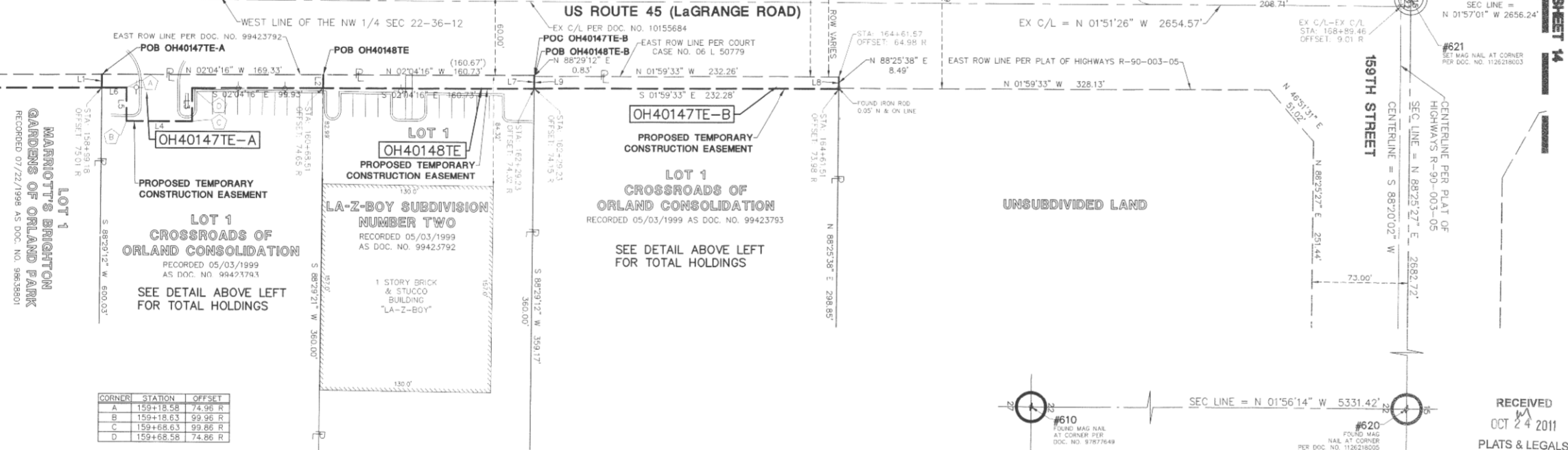


PARCEL OH40021TE BUILDING DETAIL
SCALE: 1" = 50'

SEE SHEET 52

SEE SHEET 52

SEE SHEET 54



RECEIVED
OCT 24 2011
PLATS & LEGALS

DATE	BY	MADE	CHECKED	INKED

LEGEND

- SECTION CORNER
- QUARTER SECTION CORNER
- SECTION LINE
- QUARTER SECTION LINE
- PLATTED LOT LINE
- PROPERTY (DEED) LINE
- CENTERLINE
- EXISTING RIGHT-OF-WAY LINE
- PROPOSED RIGHT-OF-WAY LINE
- PROPOSED EASEMENT
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORD DATA
- EXISTING BUILDING
- EX. CONCRETE CURB & GUTTER
- EX. EDGE OF PAVEMENT
- EX. GUARD RAIL
- PK NAIL SET
- REPLACED AFTER CONSTRUCTION
- IRON ROD SET
- IRON PIPE OR ROD FOUND
- CUT CROSS FOUND OR SET
- THESE STAKES REFERENCE FOUND OR SET MONUMENTATION: WITNESS POINTS SET TO AID IN THE RECOVERY AND ESTABLISHMENT OF THE PROPOSED CENTERLINE OF CONSTRUCTION
- STAKING OF PROPOSED RIGHT OF WAY. MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYOR'S REGISTRATION NUMBER.
- POINT OF BEGINNING
- POINT OF COMMENCEMENT
- EX. MISCELLANEOUS MANHOLE (MH)
- EX. STORM MANHOLE (M-H)
- EX. STORM CATCH BASIN (CB)
- EX. STORM INLET (INL)
- EX. FLARED END SECTION (FES)
- EX. SANITARY MANHOLE (SMH)
- EX. FIRE HYDRANT/AUX. VALVE
- EX. VALVE BOX
- EX. VALVE VAULT (V.V.)
- EX. IRRIGATION CONTROL BOX
- EX. ELECTRICAL METER
- EX. ELECTRICAL OUTLET
- EX. UTILITY POLE
- EX. UTILITY POLE WITH LIGHT
- EX. GUY WIRE
- EX. LIGHT STANDARD
- EX. STREET LIGHT
- EX. GROUND LIGHT
- EX. SIGN
- EX. DOUBLE POLE SIGN
- EX. MAILBOX
- EX. BOLLARD
- EX. FLAG POLE

LINE	BEARING	LENGTH
L1	S 88°29'12" W	10.00'
L2	N 88°29'21" E	10.00'
L3	N 87°55'44" E	25.00'
L4	S 02°04'16" E	50.00'
L5	S 87°55'44" W	25.00'
L6	S 02°04'16" E	19.40'
L7	N 88°29'21" E	10.00'
L8	N 88°25'38" E	9.00'
L9	S 88°29'12" W	9.00'

STATE OF ILLINOIS)
COUNTY OF DU PAGE) SS

I, WILLIAM W. WRIGHT, DO HEREBY DECLARE THAT I HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTIONS 33 AND 34, TOWNSHIP 37 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, AND SECTIONS 3, 4, 9, 10, 15, 16, 21, 22, 27, 28, 33 AND 34, TOWNSHIP 36 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, ALL IN COOK COUNTY, ILLINOIS; 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 12TH DAY OF OCTOBER, A.D., 2011.

WILLIAM W. WRIGHT
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3502
LICENSE EXPIRES NOVEMBER 30, 2012

DESIGN FIRM LICENSE NO. 184003350
LICENSE EXPIRES APRIL 30, 2013

BEARINGS SHOWN HEREON ARE BASED ON ILLINOIS STATE PLANE COORDINATES, EAST ZONE, NORTH AMERICAN DATUM OF 1983. ALL COORDINATE AND DIMENSIONAL VALUES SHOWN HEREON ARE "GROUND" NOT "GRID".

COMBINED SCALE FACTOR (GROUND TO GRID) = 0.999996013

REVISION DATE	DESCRIPTION	INITIALS
10/17/11	ISSUED FINAL SURVEY TO IDOT	BJP
07/27/11	ADDED POINT NUMBERS FOR COORDINATE TABLE	WWW
11/10/10	REVISED PER IDOT REVIEW	SJP
10/08/10	ADDED PARCELS OH40147TE-A, OH40147TE-B & OH40148TE	SJP
09/17/10	PER IDOT REVIEW	BJP
		INITIALS

IDOT14 - 090746 SHEET 1 IS A COVER SHEET AND IS NOT RECORDED

Manhard CONSULTING LTD.

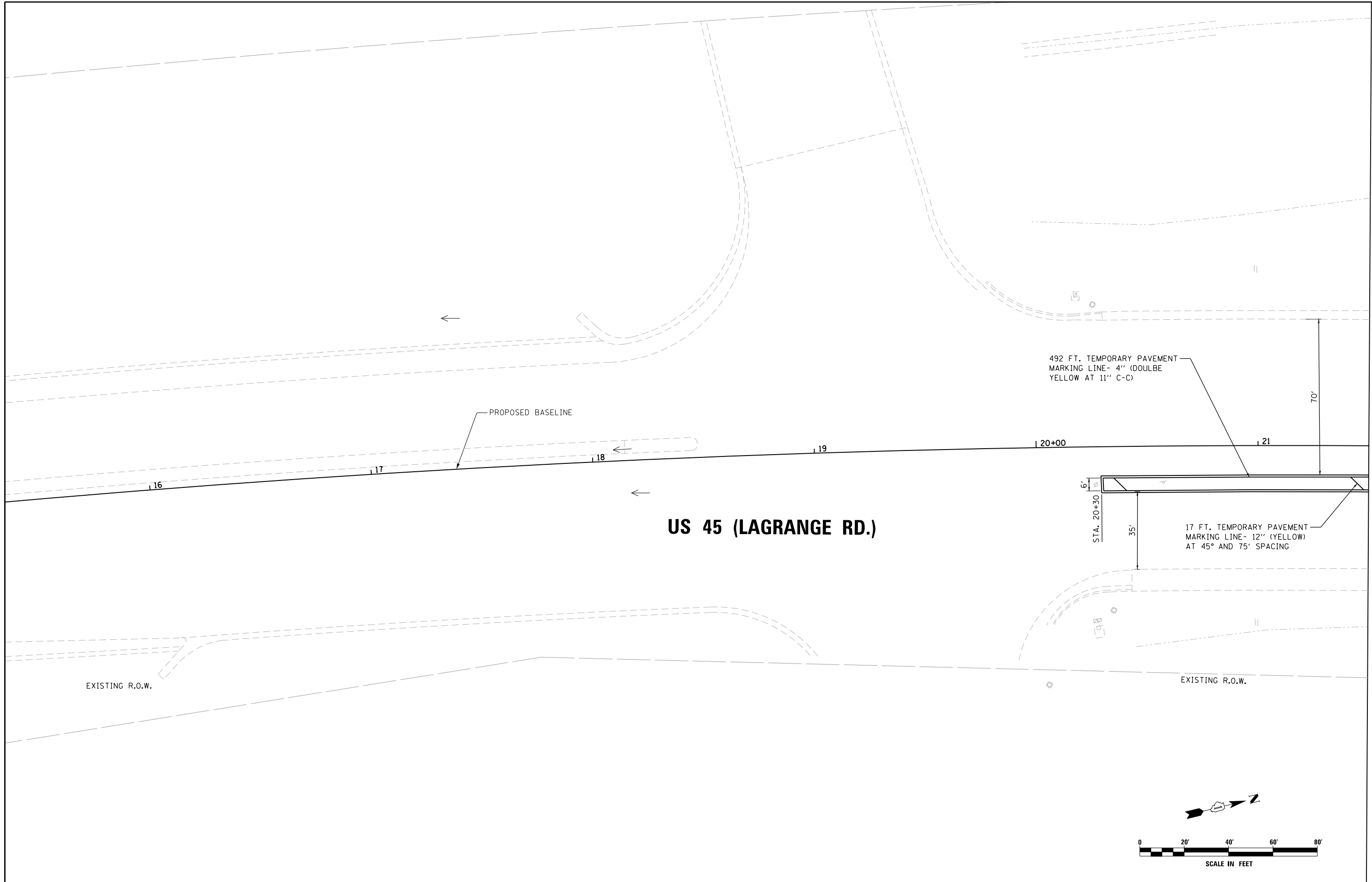
PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
FAP 330/US ROUTE 45
SECTION: 131st St to 179th St COOK COUNTY
PROJECT: JOB NO. R-90-004-07
STATION 160+50 TO STATION 169+00

SCALE: 1" = 50' SHEET 13 OF 55

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

COORDINATE TABLE

POINT NUMBER	PROPOSED PARCEL CORNERS		POINT NUMBER	PROPOSED PARCEL CORNERS		POINT NUMBER	PROPOSED PARCEL CORNERS		PROPOSED ROADWAY CENTERLINE		SECTION CORNERS		PROPOSED RAIL ROAD CENTERLINE				
	NORTHING	EASTING		NORTHING	EASTING		NORTHING	EASTING	NORTHING	EASTING	NORTHING	EASTING	NORTHING	EASTING	POINT NUMBER	NORTHING	EASTING
200	1785573.527	1116198.653	300	1806267.463	1115468.561	400	1805222.136	1115384.108	500	1782331.377	1115677.466	600	1781759.874	1113564.572	800	1812285.175	1117010.855
201	1785810.064	1116100.116	301	1806417.330	1115386.604	401	1805058.180	1115386.604	501	1783264.134	1115834.097	601	1787063.046	1113398.203	801	1812236.562	1116975.305
202	1786606.022	1116162.755	302	1806596.852	1115458.269	402	1805043.169	1115390.205	502	1783778.376	1115960.527	602	1781842.911	1116230.335	802	1812083.444	1116838.367
203	1787087.874	1116140.002	303	1807020.000	1115455.390	403	1804093.250	1115395.313	503	1704405.470	1110090.917	603	1704400.090	1116135.139	803	1812010.090	1116779.640
204	1787112.417	1116169.195	304	1806641.461	1115451.873	404	1804783.319	1115399.059	504	1784494.250	1116385.316	604	1781920.217	1118899.739	804	1811667.694	1116675.027
205	1787195.103	1116157.097	305	1807001.922	1115448.255	405	1804610.293	1115404.954	505	1785491.454	1116136.468	605	1787219.284	1116734.216	805	1811614.846	1116633.448
206	1787209.549	1116141.810	306	1807151.902	1115445.287	406	1804463.953	1115409.940	506	1787142.838	1116079.052	606	1784647.100	1121491.649	806	1811684.633	1116523.263
207	1787658.789	1116126.405	307	1807226.897	1115443.952	407	1804434.654	1115388.744	507	1787149.470	1116309.486	607	1787149.470	1115977.258	807	1811661.622	1116503.528
208	1787659.131	1116136.459	308	1807292.362	1115442.869	408	1804354.673	1115390.656	508	1780786.400	1115098.750	608	1787142.288	1116060.050	808	1810744.328	1115727.522
209	1787679.119	1116135.776	309	1807324.611	1115445.214	409	1804375.905	1115414.643	509	1782439.781	1115899.902	609	1787351.407	1113232.744	809	1810419.414	1115457.564
210	1787678.778	1116123.782	310	1807341.344	1115491.909	410	1803732.700	1115434.855	510	1782447.781	1116171.635	610	1782507.768	1118563.157	810	1812016.006	1116814.503
211	1787805.680	1116121.451	311	1807344.766	1115662.860	411	1803441.365	1115444.781	511	1782450.831	1116448.013	611	1786620.360	1110656.186	811	1811806.323	1116850.181
212	1788379.736	1116101.838	312	1807347.370	1115962.778	412	1803151.358	1115464.662	512	1782453.531	1116724.371	612	1786990.868	1110736.454	812	1811777.798	1116653.223
213	1788300.077	1116111.032	313	1808210.115	1115424.033	413	1803133.847	1115430.073	513	1782405.831	1115076.273	613	1782272.606	1110660.264	813	1811673.948	1116474.273
214	1788400.066	1116111.150	314	1808275.748	1115423.827	414	1803116.913	1115349.198	514	1782418.631	1115351.356	614	1786941.649	1121327.032	814	1810570.719	1115659.765
215	1788599.724	1116101.155	315	1808414.155	1115423.984	415	1803019.447	1115437.070	515	1782431.631	1115627.440	615	1782429.661	1115894.457	815	1810320.327	1115618.773
216	1788466.453	1116088.876	316	1808541.003	1115424.282	416	1802984.867	1115457.003	516	1782408.631	1115882.026	616	1782407.519	1115797.167	816	1810300.146	1116510.653
217	1788483.230	1116078.771	317	1808594.512	1115424.331	417	1802853.062	1115461.461	517	1782405.631	1115880.344	617	1782407.328	1121153.583	817	1810340.521	1115463.933
218	1789055.036	1116078.771	318	1808739.531	1115424.366	418	1802893.130	1115463.460	518	1782402.747	1110369.320	618	1782402.747	1110406.088	818	1808609.197	1113018.860
219	1789055.446	1116090.764	319	1810195.211	1115424.934	419	1802660.299	1115471.393	519	1783768.631	1115834.378	619	1787673.908	1113060.228	819	1808144.357	1113577.403
220	1789072.436	1116090.183	320	1810235.152	1115424.982	420	1802635.313	1115472.244	520	1784920.520	1115795.118	620	1789736.163	1118362.927	820	1808027.529	1113489.505
221	1789072.026	1116078.190	321	1810240.254	1115429.298	421	1802466.310	1115478.002	521	1784928.441	1115794.862	621	1787762.393	1115701.226	821	1807926.167	1113381.721
222	1789331.281	1116089.359	322	1810410.089	1115483.251	422	1802312.264	1115483.251	522	1784936.831	1116027.469	622	1800417.093	1119510.825	822	1807802.794	1113281.426
223	1789404.404	1116074.532	323	1810626.700	1115407.500	423	1802312.336	1115485.356	523	1801744.520	1115662.629	623	1803071.927	1115520.896	823	1807767.822	1113263.397
224	1789513.198	1116075.127	324	1810701.488	1115502.617	424	1801814.198	1115502.617	524	1801754.631	1115841.536	624	1805722.524	1115443.276	824	1812276.243	1117021.394
225	1789990.095	1116009.005	325	1811254.742	1115410.702	425	1801701.725	1115470.457	525	1801701.725	1115122.767	625	1805001.553	1120004.466	825	1812004.136	1116022.949
226	1789799.936	1116114.135	326	1811360.882	1115411.392	426	1801701.675	1115479.803	526	1801701.675	1115517.406	626	1808366.734	1115365.986	826	1811794.453	1116667.577
227	1789839.304	1116090.958	327	1811456.283	1115410.870	427	1801676.556	1115504.842	527	1803074.631	1115517.304	627	1800449.349	1118042.626	827	1811765.928	1116645.619
228	1789861.006	1116066.270	328	1811458.331	1115420.870	428	1801499.836	1115510.931	528	1803079.631	1115790.915	628	1808271.859	1112752.134	828	1811562.079	1116482.669
229	1791965.705	1115995.003	329	1811478.331	1115420.774	429	1801289.951	1115517.142	529	1803083.031	1115861.371	629	1811023.576	1115292.625	829	1810561.911	1115670.647
230	1791905.200	1115900.010	330	1811470.200	1115410.775	430	1800796.241	1115534.904	530	1800009.531	1115945.441	630	1010043.071	1110004.660	830	1010511.407	1115629.629
231	1792181.846	1115977.676	331	1811643.650	1115409.964	431	1800795.276	1115501.919	531	1803093.331	1116014.067	631	1813653.277	1115290.201	831	1810381.115	1115501.562
232	1792370.254	1115966.296	332	1811643.659	1115406.636	432	1800630.321	1115507.321	532	1803096.431	1116136.582	632	1813657.350	1115338.227	832	1810331.461	1115479.606
233	1792381.045	1115973.219	333	1811790.852	1115407.053	433	1800631.335	1115540.822	533	1803055.231	1114850.791	633	1813487.950	1110046.822	833	1808813.291	1114194.636
234	1792490.966	1116279.874	334	1811790.825	1115417.053	434	1800475.425	1115545.425	534	1804396.631	1115472.199	634	1816307.851	1115254.120	834	1808759.999	1114149.249
235	1792497.064	1116180.610	335	1811814.825	1115417.117	435	1799916.083	1115664.926	535	1804307.431	1115472.242	635	1816488.430	1120560.067	835	1808669.663	1114068.830
236	1792491.414	1115987.633	336	1811814.852	1115407.117	436	1799735.983	1115571.028	536	1804408.231	1115864.616	636	1818957.392	1115168.486	836	1808618.414	1114021.150
237	1792516.268	1115961.334	337	1812692.890	1115407.750	437	1799481.421	1115579.701	537	1805719.531	1115427.195	637	1800248.790	1110349.023	837	1811988.332	1116439.582
238	1792910.808	1115947.889	338	1812646.420	1115409.161	438	1801629.639	1115560.562	538	1805718.131	1115581.287	638	1803152.005	1118204.958	838	1811493.547	1116382.452
239	1793294.502	1115925.112	339	1812942.140	1115414.156	439	1799136.672	1115561.430	539	1805706.631	1116057.017	639	1813745.109	1117881.334	839	1810891.488	1115872.959
240	1793497.565	1115910.881	340	1813222.716	1115409.445	440	1801322.716	1115601.414	540	1800137.654	1115622.072	640	1813748.778	1117087.656	840	1810822.774	1116808.654
241	1793498.424	1115925.656	341	1813277.581	1115408.608	441	1799087.683	1115563.117	541	1806771.231	1115408.399	641	1816141.761	1109949.853			
242	1793516.353	1115924.039	342	1813300.839	1115408.134	442	1799087.122	1115570.003	542	1806771.231	1115382.184	642	1816795.781	1109863.700			
243	1793517.533	1115909.561	343	1813325.074	1115409.532	443	1798780.741	1115587.025	543	1807373.631	1115381.611	643	1818876.587	1112511.127			
244	1793535.006	1115908.625	344	1813454.332	1115416.988	444	1795886.615	1115692.926	544	1807771.931	1115375.565	644	1813572.499	1112692.029			
245	1793671.543	1115902.724	345	1813580.461	1115416.748	445	1795840.721	1115660.183	545	1808832.831	1115352.883	645	1784322.653	1110814.370			
246	1793734.856	1115900.567	346	1813610.698	1115436.103	446	1795849.218	1115569.441	546	1809056.031	1115348.726						
247	1794021.722	1115990.793	347	1813721.342	1115402.874	447	1796750.393	1115682.809	547	1809275.831	1115343.828						
248	1794131.659	1115887.047	348	1813748.842	1115423.417	448	1796751.041	1115701.818	548	1810172.316	1115344.906						
249	1794291.210	1115881.611	349	1814143.863	1115409.906	449	1796469.457	1115711.422	549	1810194.012	1115344.932						
250	1794423.321	1115884.655	350	1814144.034	1115414.034	450	1796304.818	1115717.001	550	1813667.412	1115340.032						
251	1794501.439	1115886.455	351														



MATCH LINE STA. 21+50.00
SEE SHEET PM-02

FILE NAME = D160W07-SHT-PMK01.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT_PLAN	PLOT SCALE = 40.00' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

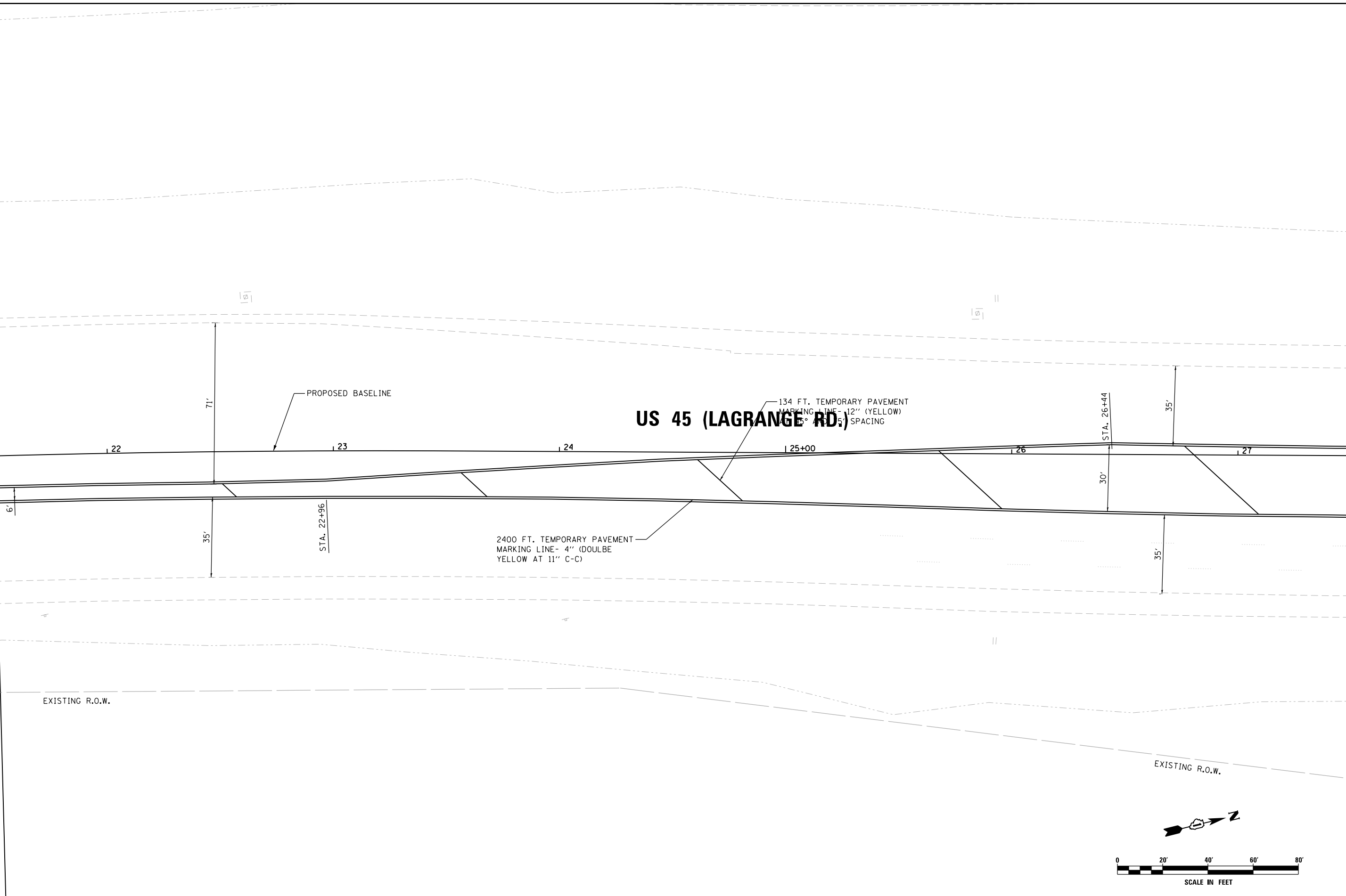
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

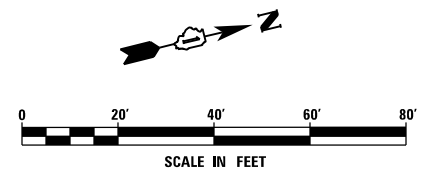
SCALE: 1"=20' SHEET 1 OF 26 SHEETS STA. BEGIN TO STA. 21+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 60
PM-01		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 21+50.00
 SEE SHEET PM-01



MATCH LINE STA. 27+50.00
 SEE SHEET PM-03



FILE NAME = D160W07-SHT-PMK02.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT.PLAN	PLOT SCALE = 40.00' / in.	CHECKED - JRS	REVISED -
	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -

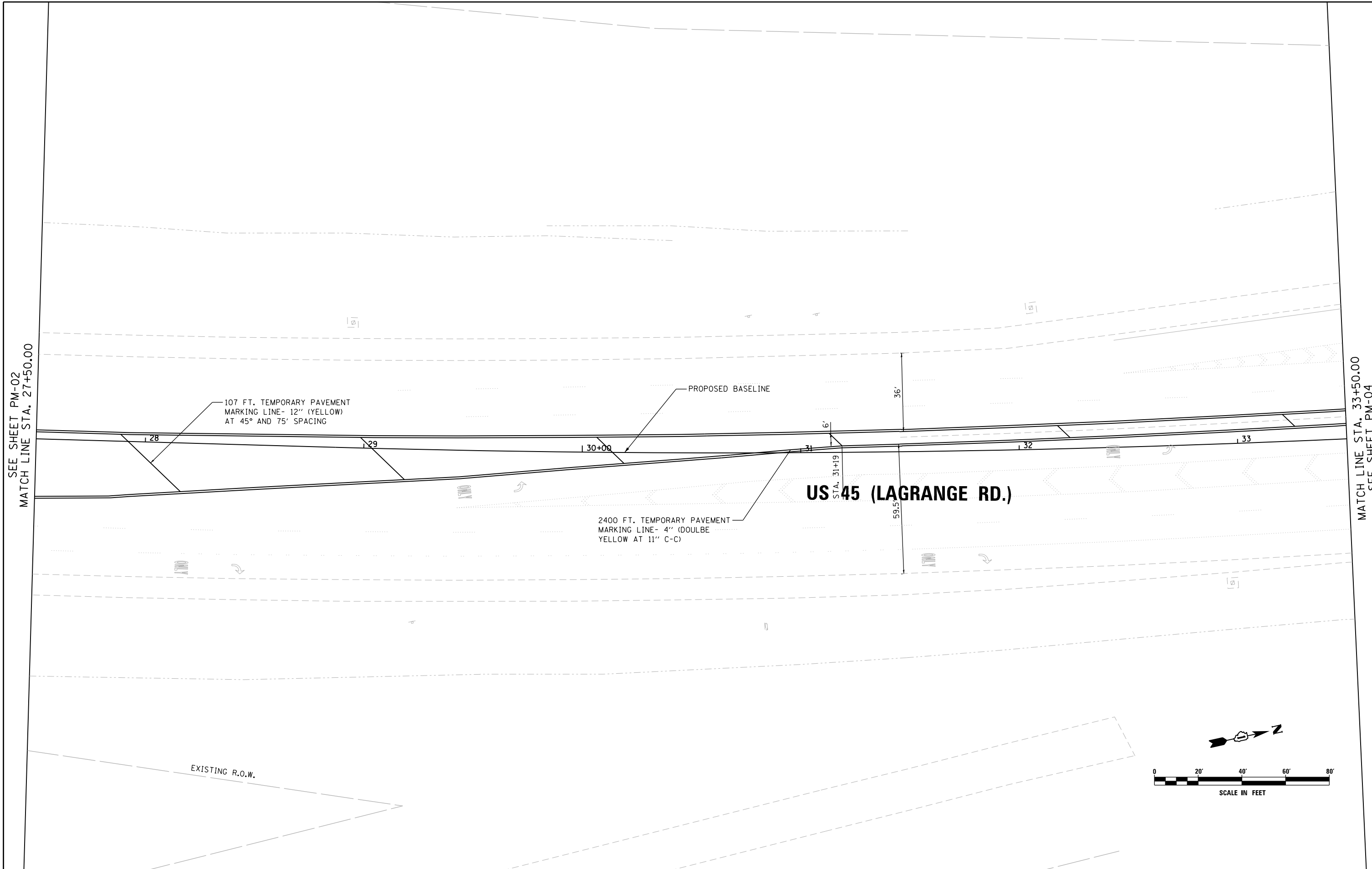
DRAWN - REW	REVISED -
CHECKED - JRS	REVISED -
DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

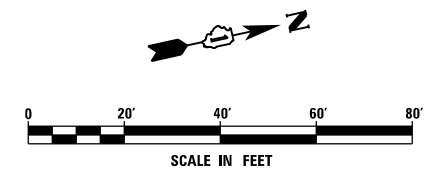
SCALE: 1"=20' SHEET 2 OF 26 SHEETS STA. 21+50.00 TO STA. 27+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 61
PM-02			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



SEE SHEET PM-02
 MATCH LINE STA. 27+50.00

MATCH LINE STA. 33+50.00
 SEE SHEET PM-04



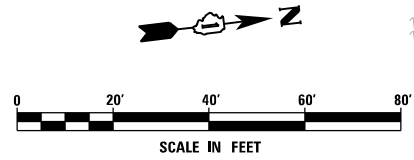
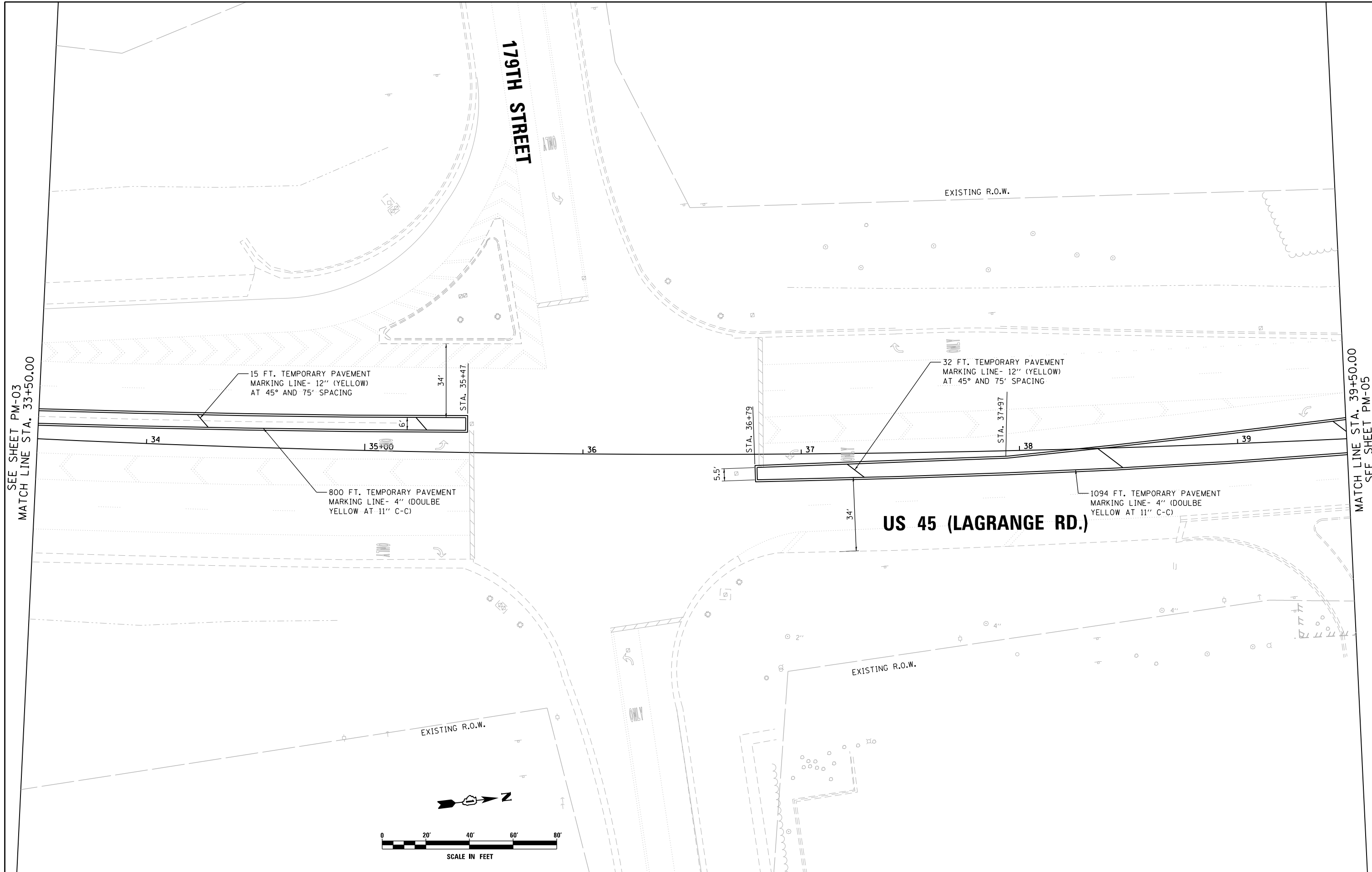
FILE NAME = D160W07-SHT-PMK03.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT.PLAN	PLOT SCALE = 40.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

SCALE: SHEET 3 OF 26 SHEETS STA. 27+50.00 TO STA. 33+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	62
PM-03			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = Frank_Stallone
D:\60W07-SHT-PMK04.dgn	
SHT_PLAN	

DESIGNED - MGS	REVISÉ -
DRAWN - REW	REVISÉ -
CHECKED - JRS	REVISÉ -
DATE - 01/02/13	REVISÉ -
PLOT SCALE = 40.0000' / in.	
PLOT DATE = 1/7/2013	

DESIGNED - MGS	REVISÉ -
DRAWN - REW	REVISÉ -
CHECKED - JRS	REVISÉ -
DATE - 01/02/13	REVISÉ -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

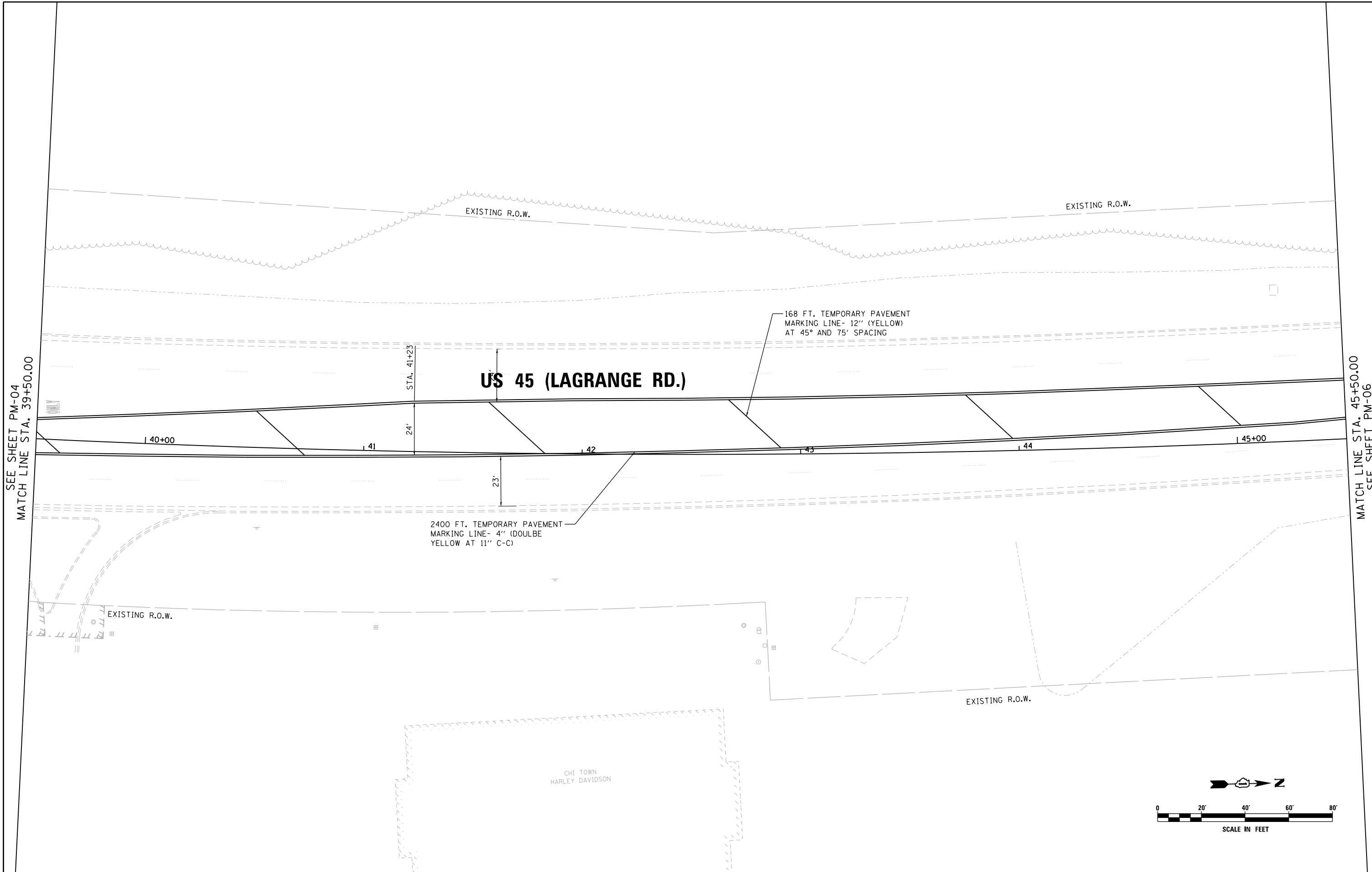
PAVEMENT MARKING PLAN - US 55 (LAGRANGE ROAD)

SCALE: SHEET 4 OF 26 SHEETS STA. 33+50.00 TO STA. 39+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	63
PM-04			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

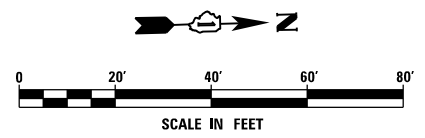
SEE SHEET PM-03
 MATCH LINE STA. 33+50.00

MATCH LINE STA. 39+50.00
 SEE SHEET PM-05



SEE SHEET PM-04
 MATCH LINE STA. 39+50.00

MATCH LINE STA. 45+50.00
 SEE SHEET PM-06



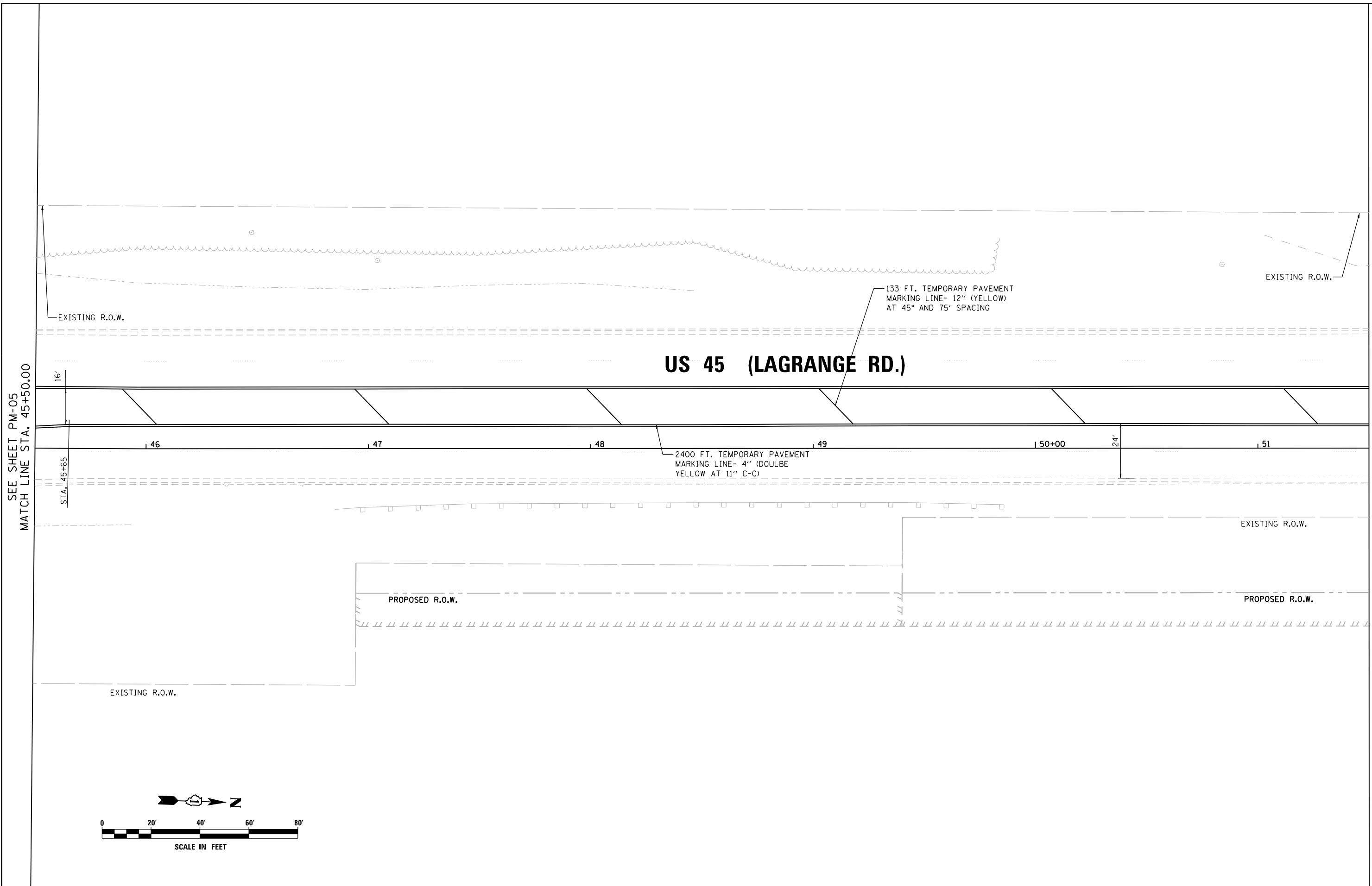
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SHT.PLAN	PLOT SCALE = 40.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

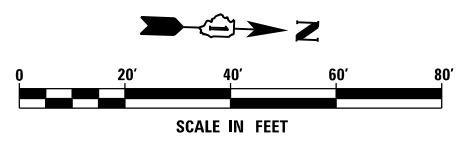
SCALE: SHEET 5 OF 26 SHEETS STA. 39+50.00 TO STA. 45+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 64
PM-05			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



SEE SHEET PM-05
 MATCH LINE STA. 45+50.00

MATCH LINE STA. 51+50.00
 SEE SHEET PM-07



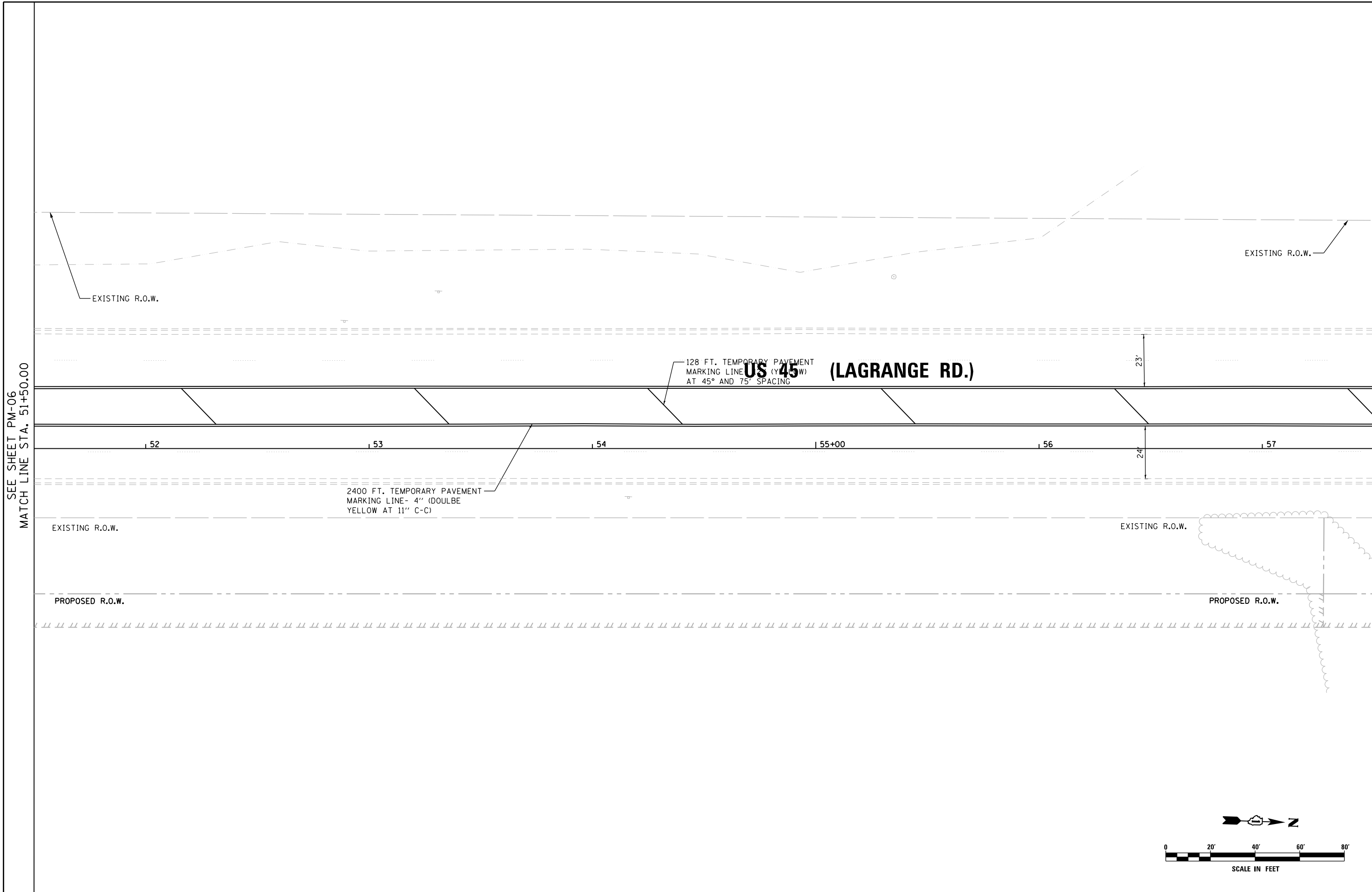
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SHT_PLAN	PLOT SCALE = 40.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

SCALE: 1"=20' SHEET 6 OF 26 SHEETS STA. 45+50.00 TO STA. 51+50.00

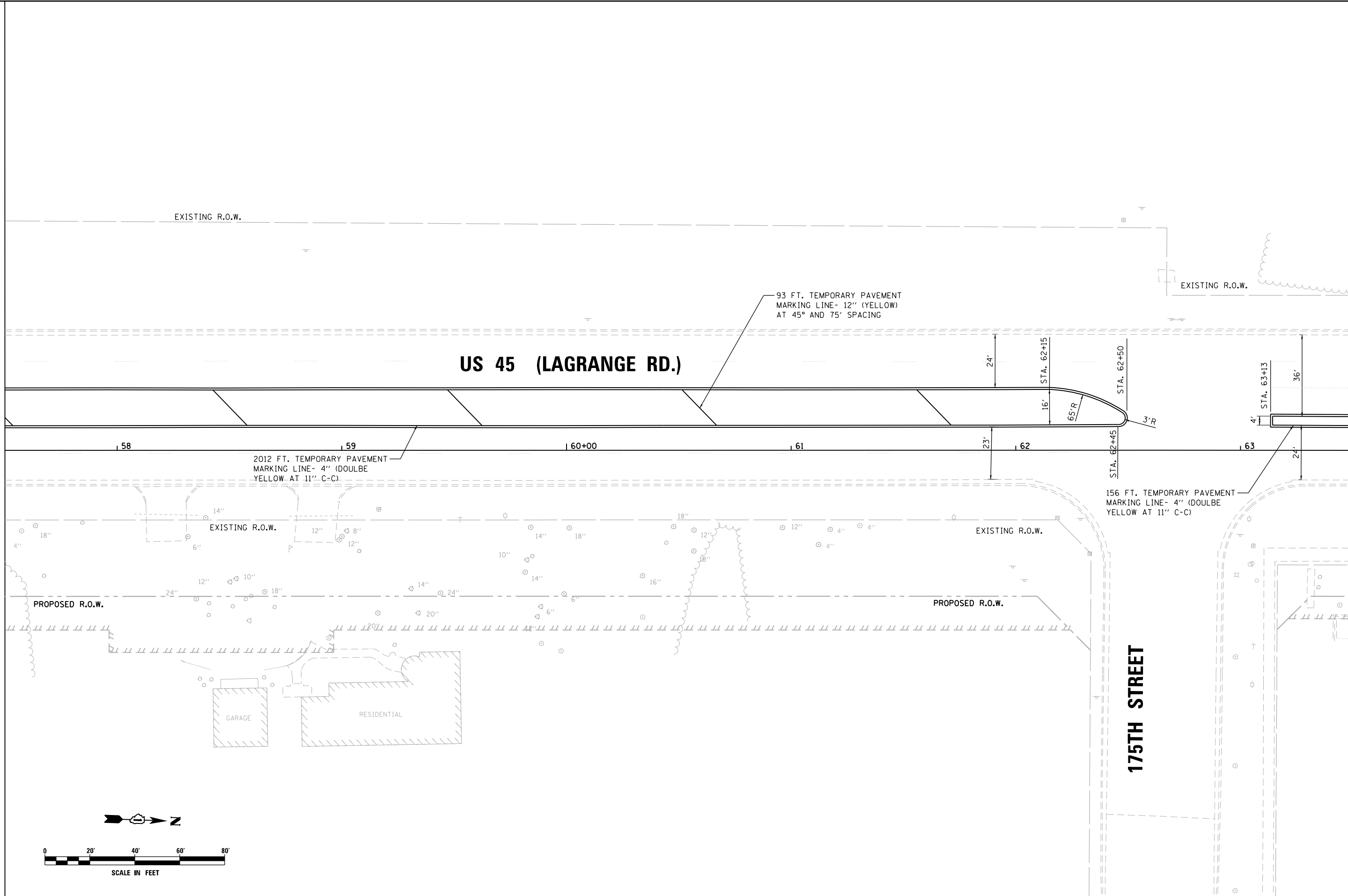
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	65
PM-06			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



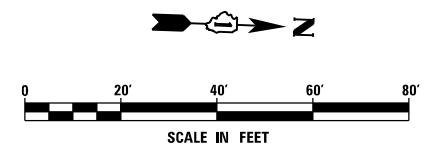
MATCH LINE STA. 57+50.00
 SEE SHEET PM-08

FILE NAME = D160W07-SHT-PMK07.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)			F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 66
	PLOT SCALE = 40.0000' / in.	CHECKED - JRS	REVISED -		SCALE: 1"=20'	SHEET 7 OF 26 SHEETS	STA. 51+50.00 TO STA. 57+50.00	PM-07		CONTRACT NO. 60W07		
SHT.PLAN	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -					ILLINOIS FED. AID PROJECT				

SEE SHEET PM-07
 MATCH LINE STA. 57+50.00



MATCH LINE STA. 63+50.00
 SEE SHEET PM-09



FILE NAME =	D:\6007-SHT-PMK08.dgn
SHT_PLAN	

USER NAME =	Frank.Stallone
PLOT SCALE =	40.0000' / in.
PLOT DATE =	1/7/2013

DESIGNED -	MGS
DRAWN -	REW
CHECKED -	JRS
DATE -	01/02/13

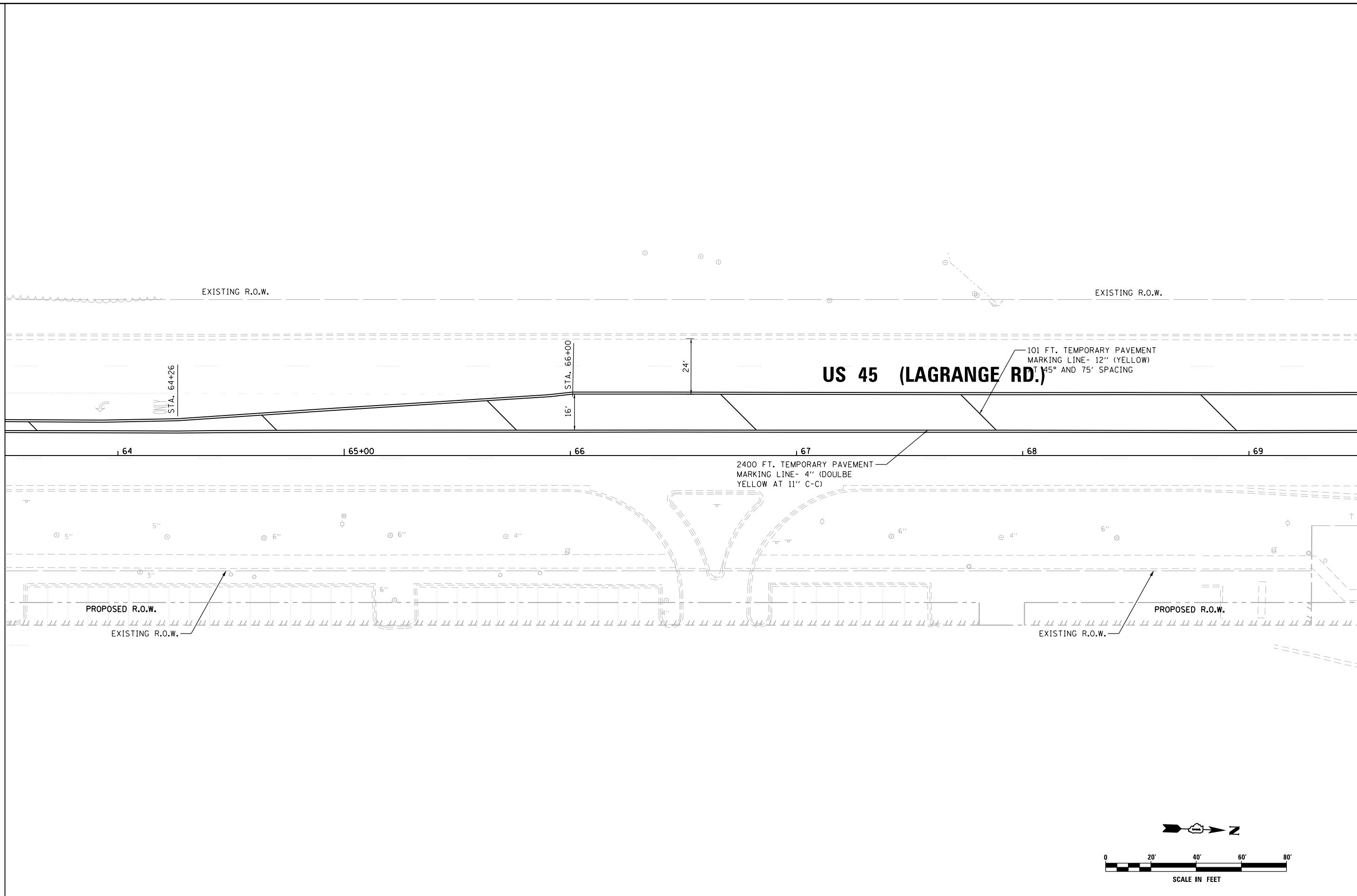
REVISED -	
REVISED -	
REVISED -	
REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

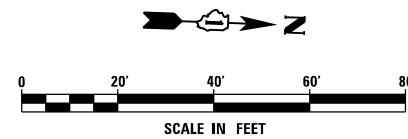
PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)			
SCALE:	1"=20'	SHEET	8 OF 26 SHEETS
		STA.	57+50.00 TO STA. 63+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	67
PM-08			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

SEE SHEET PM-08
 MATCH LINE STA. 63+50.00



MATCH LINE STA. 69+50.00
 SEE SHEET PM-10



FILE NAME = D160W07-SHT-PMK09.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT.PLAN	PLOT SCALE = 40.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

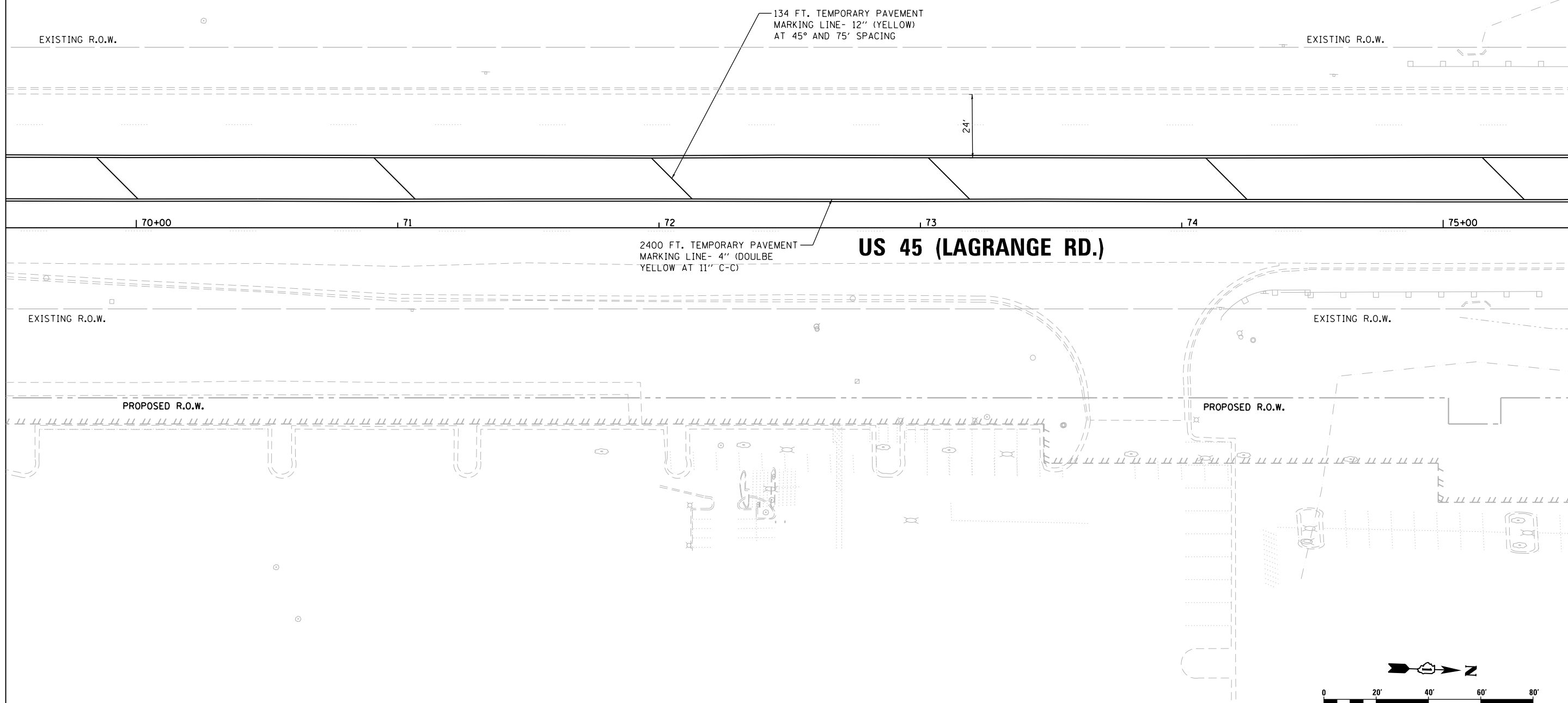
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

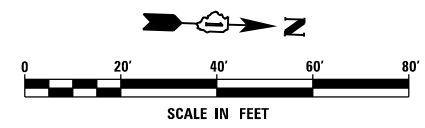
SCALE: 1"=20' SHEET 9 OF 26 SHEETS STA. 63+50.00 TO STA. 69+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	68
PM-09			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

SEE SHEET PM-09
 MATCH LINE STA. 69+50.00



MATCH LINE STA. 75+50.00
 SEE SHEET PM-11



FILE NAME =	USER NAME = Frank.Stallone
D160W07-SHT-PMK10.dgn	
SHT.PLAN	

DESIGNED - MGS	REVISIED -
DRAWN - REW	REVISIED -
CHECKED - JRS	REVISIED -
DATE - 01/02/13	REVISIED -

PLOT SCALE = 40.0000' / in.	
PLOT DATE = 1/7/2013	

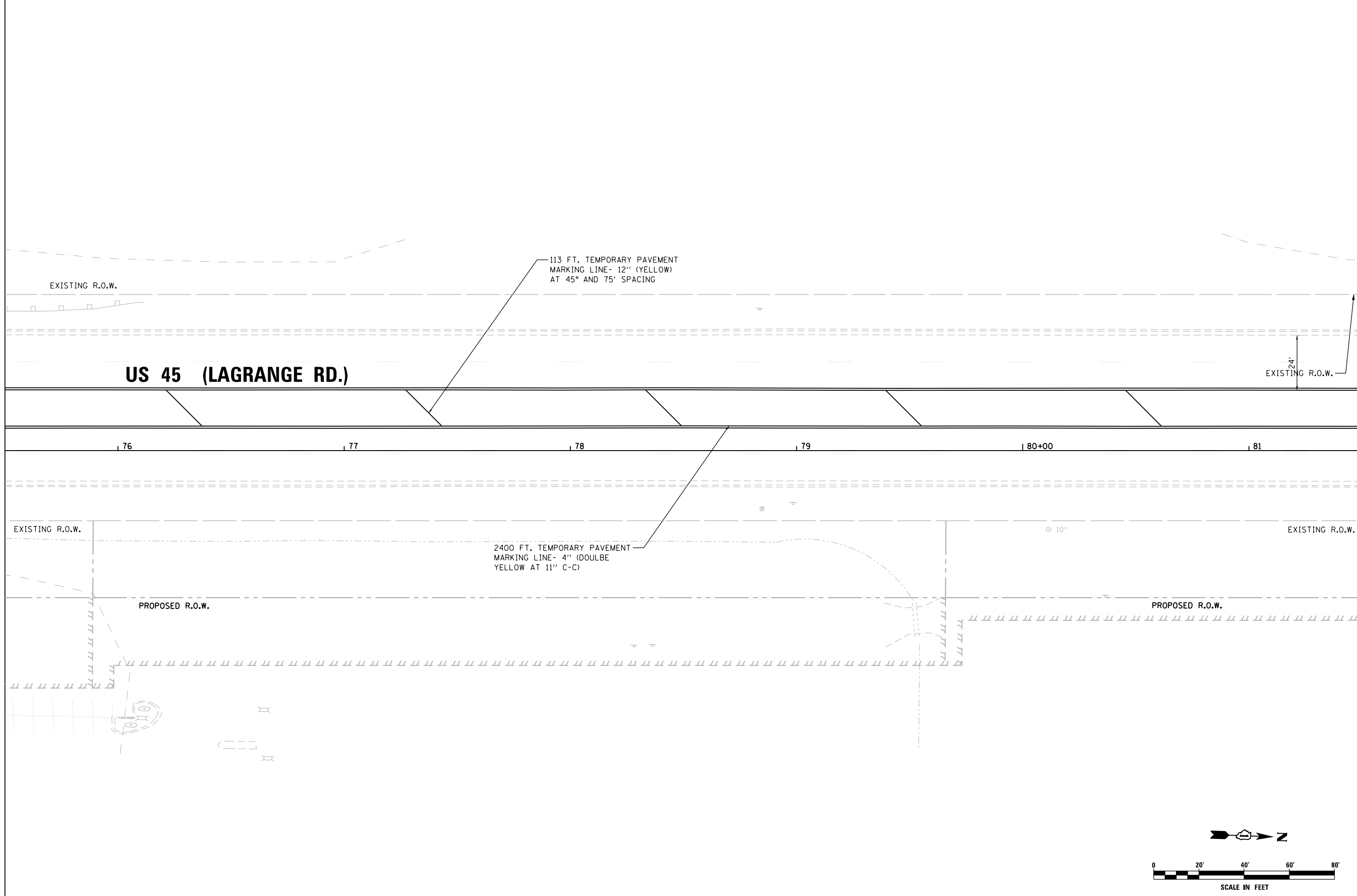
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

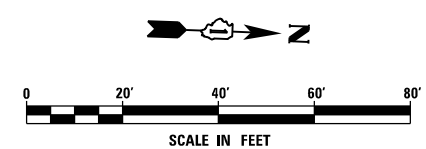
SCALE: 1"=20' SHEET 10 OF 26 SHEETS STA. 69+50.00 TO STA. 75+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	69
PM-10			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

SEE SHEET PM-10
 MATCH LINE STA. 75+50.00



MATCH LINE STA. 81+50.00
 SEE SHEET PM-12



FILE NAME = D160W07-SHT-PMK11.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT.PLAN	PLOT SCALE = 40.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

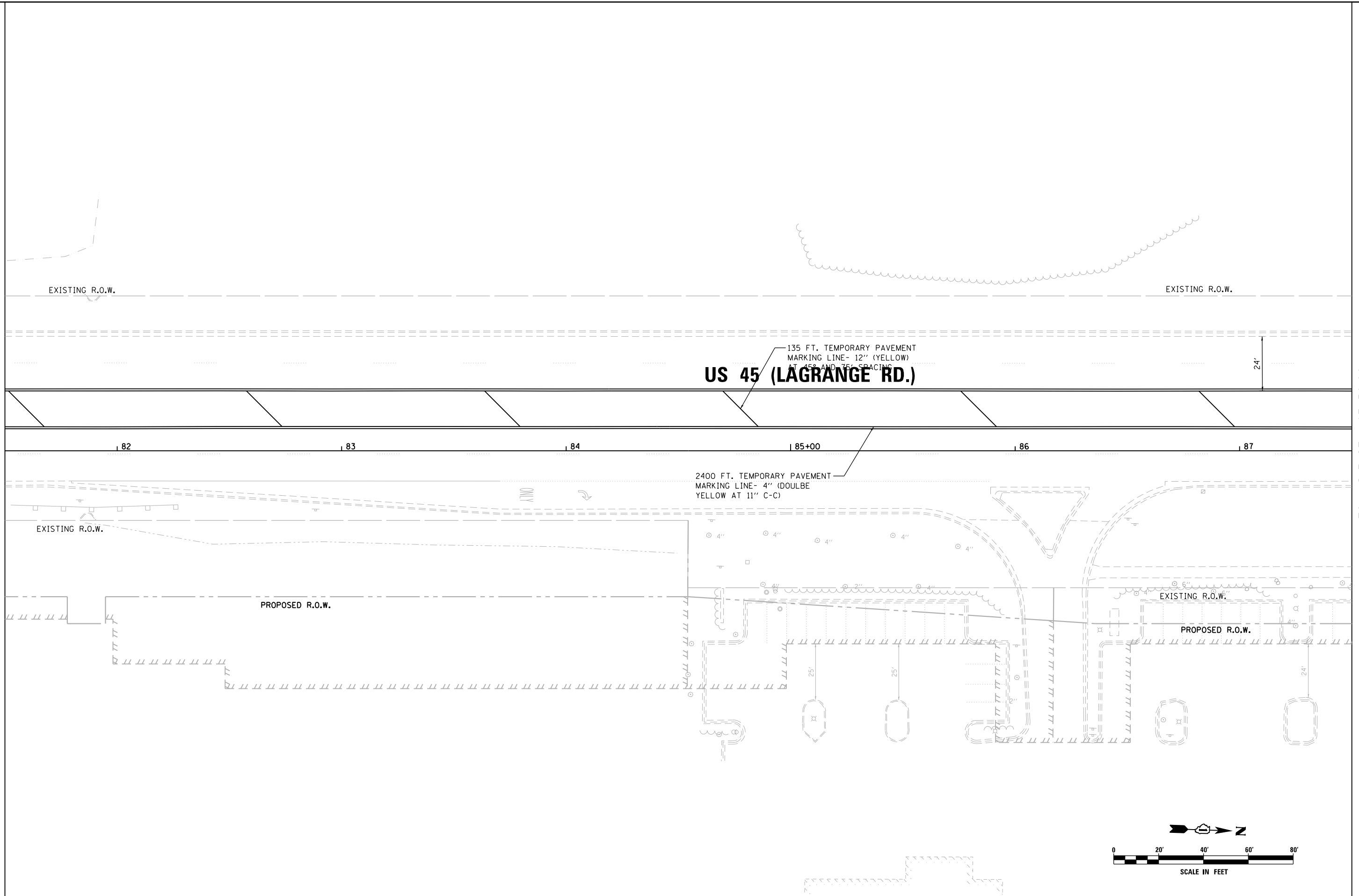
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

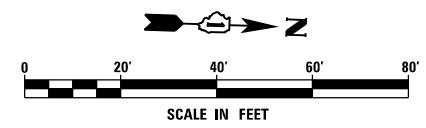
SCALE: 1"=20' SHEET 11 OF 26 SHEETS STA. 75+50.00 TO STA. 81+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	70
PM-11			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

SEE SHEET PM-11
 MATCH LINE STA. 81+50.00



MATCH LINE STA. 87+50.00
 SEE SHEET PM-13



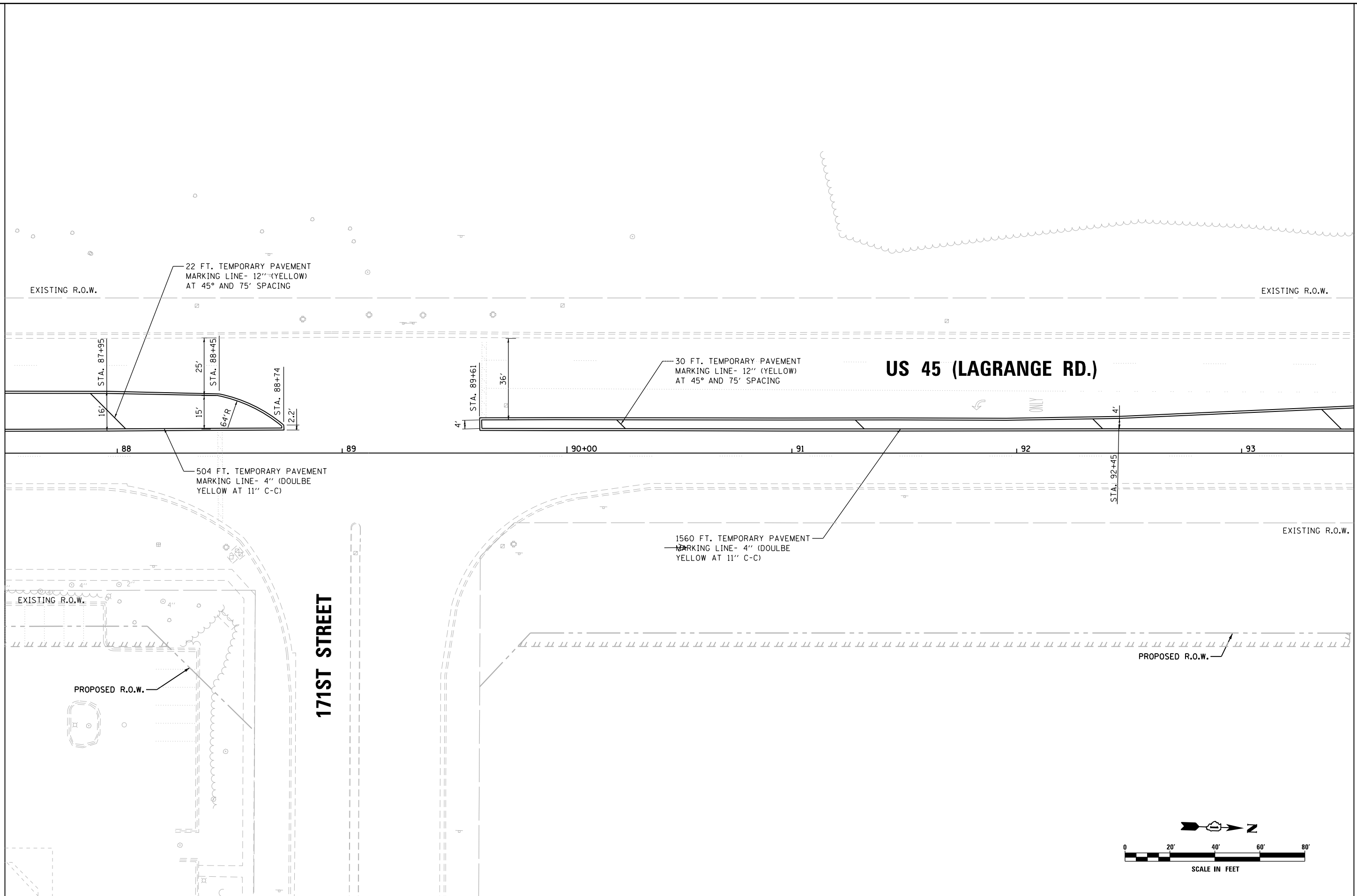
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SHT.PLAN	PLOT SCALE = 40.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

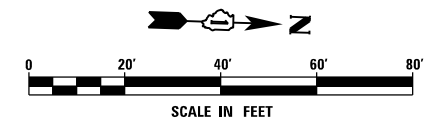
PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)			
SCALE: 1"=20'	SHEET 12 OF 26 SHEETS	STA. 81+50.00 TO STA. 87+50.00	

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 71
PM-12		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

SEE SHEET PM-12
 MATCH LINE STA. 87+50.00



MATCH LINE STA. 93+50.00
 SEE SHEET PM-14



FILE NAME = D160W07-SHT-PMK13.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT_PLAN	PLOT SCALE = 40.0000' / in.	DRAWN - REW	REVISED -
	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

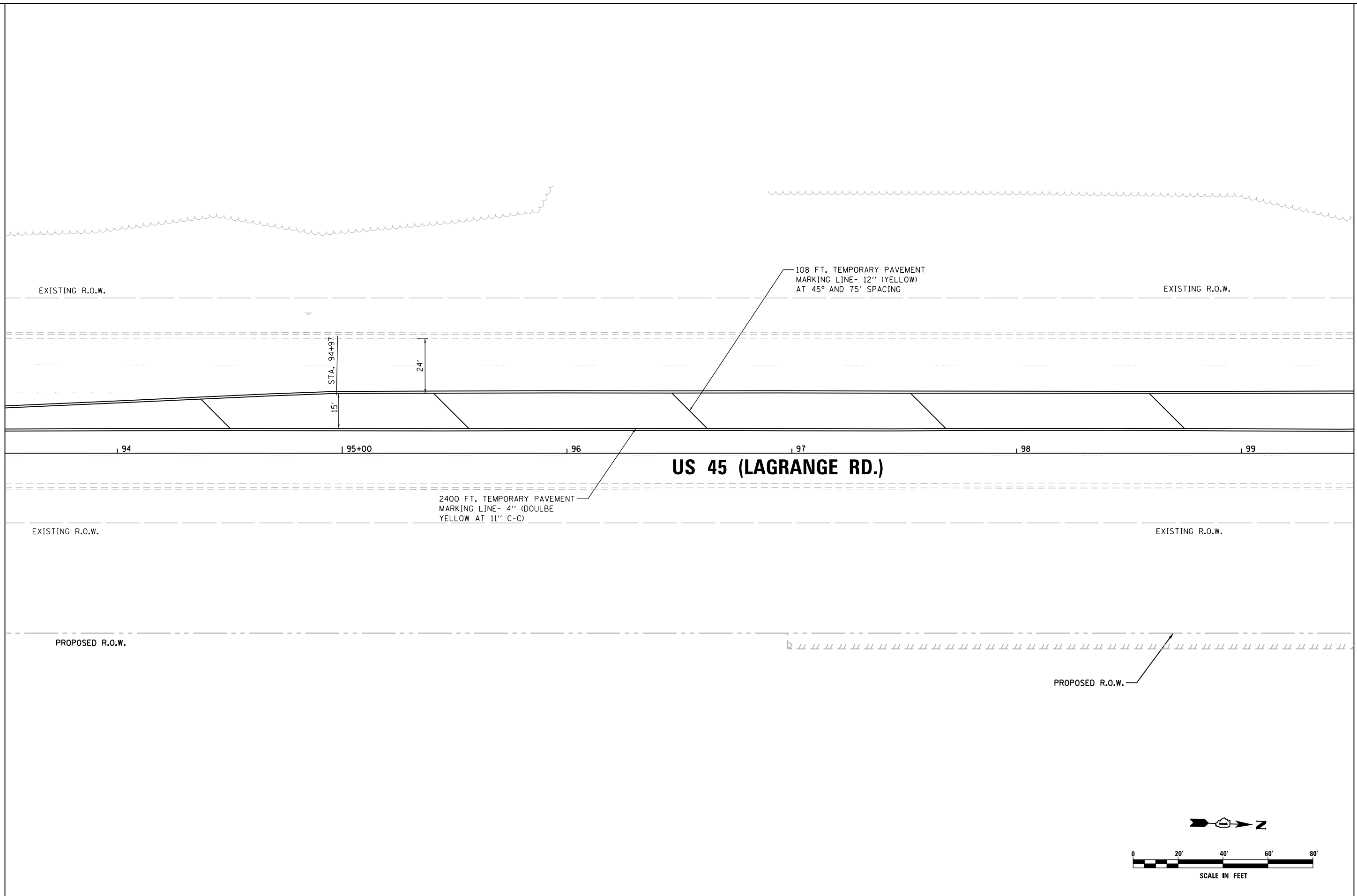
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

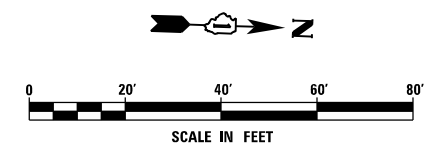
SCALE: 1"=20' SHEET 13 OF 26 SHEETS STA. 87+50.00 TO STA. 93+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	72
PM-13			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

SEE SHEET PM-13
 MATCH LINE STA. 93+50.00



MATCH LINE STA. 99+50.00
 SEE SHEET PM-15



FILE NAME = D160W07-SHT-PMK14.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
SHT.PLAN	PLOT SCALE = 40.0001' / in.	DRAWN - REW	REVISED -
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		DATE - 01/02/13	REVISED -

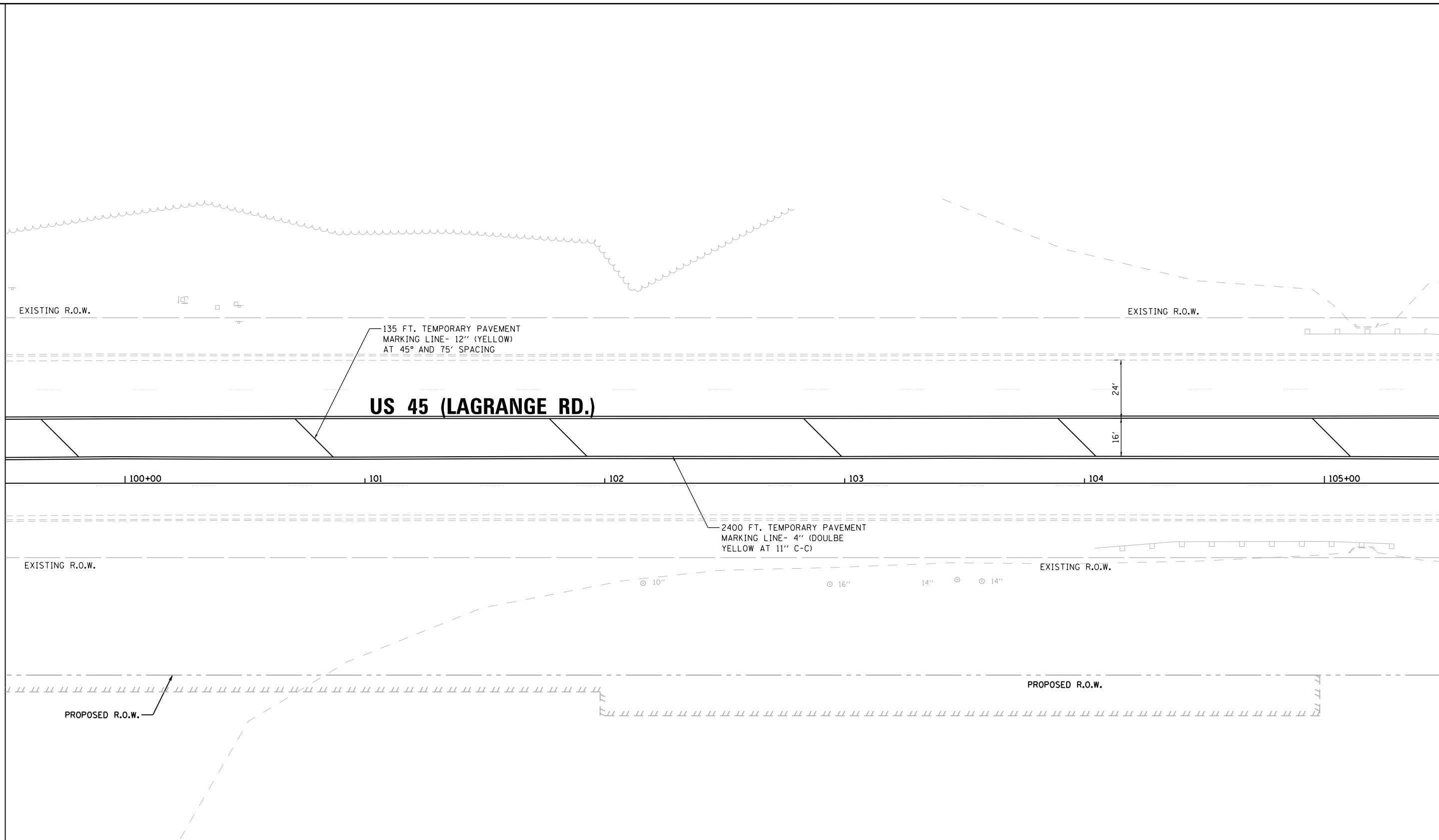
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

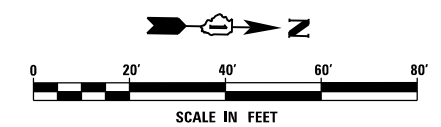
SCALE: 1"=20' SHEET 14 OF 26 SHEETS STA. 93+50.00 TO STA. 99+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 73
PM-14			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

SEE SHEET PM-14
 MATCH LINE STA. 99+50.00



MATCH LINE STA. 105+50.00
 SEE SHEET PM-16



FILE NAME =	USER NAME = Frank.Stallone
D160W07-SHT-PMK15.dgn	
SHT.PLAN	

DESIGNED - MGS	REVISOR -
DRAWN - REW	REVISIONS -
CHECKED - JRS	REVISIONS -
DATE - 01/02/13	REVISIONS -

DESIGNED - MGS	REVISOR -
DRAWN - REW	REVISIONS -
CHECKED - JRS	REVISIONS -
DATE - 01/02/13	REVISIONS -

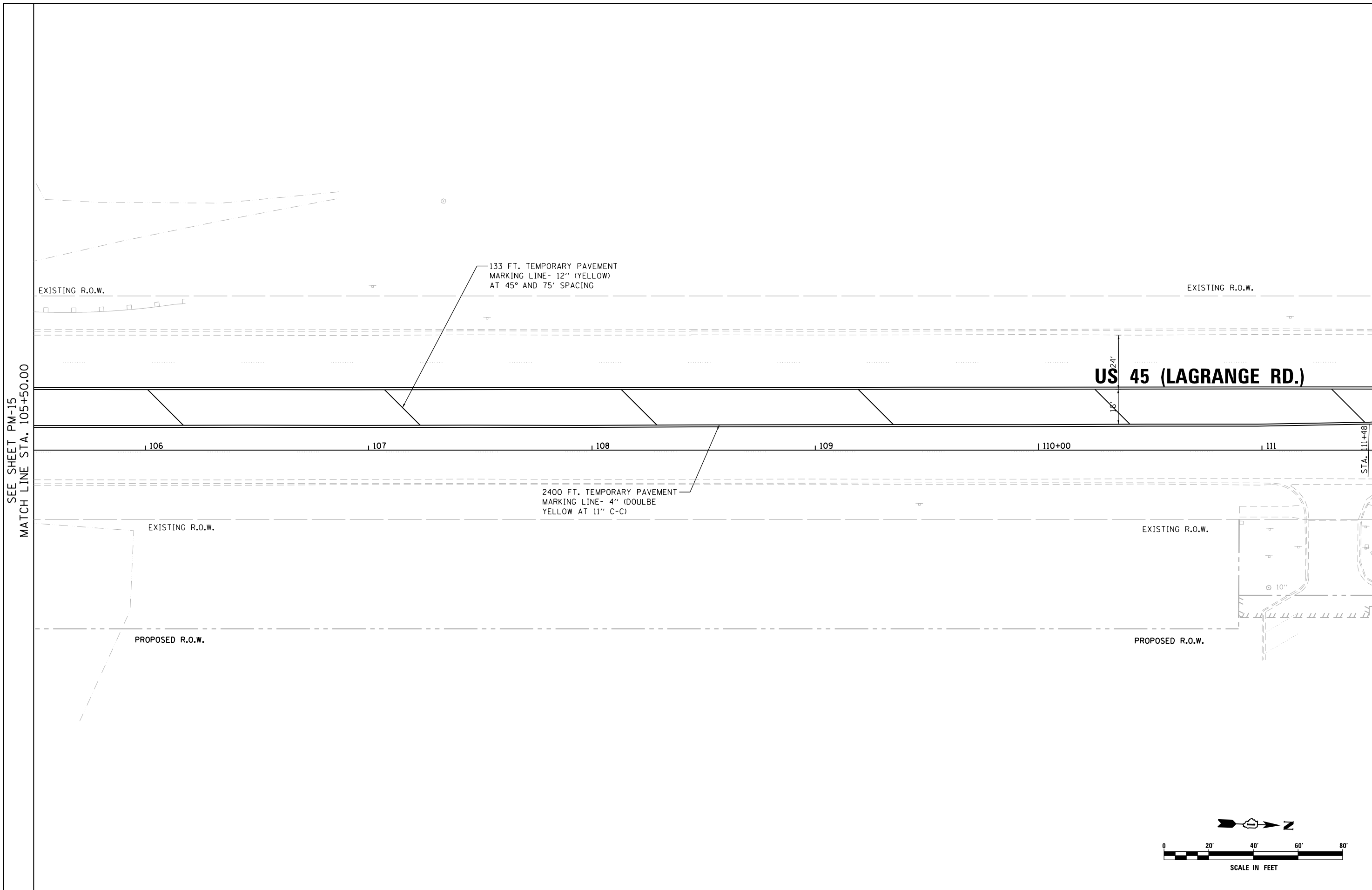
DESIGNED - MGS	REVISOR -
DRAWN - REW	REVISIONS -
CHECKED - JRS	REVISIONS -
DATE - 01/02/13	REVISIONS -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 55 (LAGRANGE ROAD)

SCALE: 1"=20' SHEET 15 OF 26 SHEETS STA. 99+50.00 TO STA. 105+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	74
PM-15			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = Frank.Stallone
D160W07-SHT-PMK16.dgn	
SHT.PLAN	

DESIGNED - MGS	REVISOR -
DRAWN - REW	REVISIONS -
CHECKED - JRS	REVISIONS -
DATE - 01/02/13	REVISIONS -

DESIGNED - MGS	REVISOR -
DRAWN - REW	REVISIONS -
CHECKED - JRS	REVISIONS -
DATE - 01/02/13	REVISIONS -

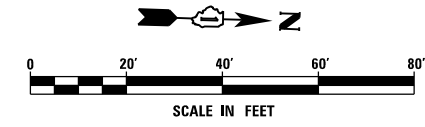
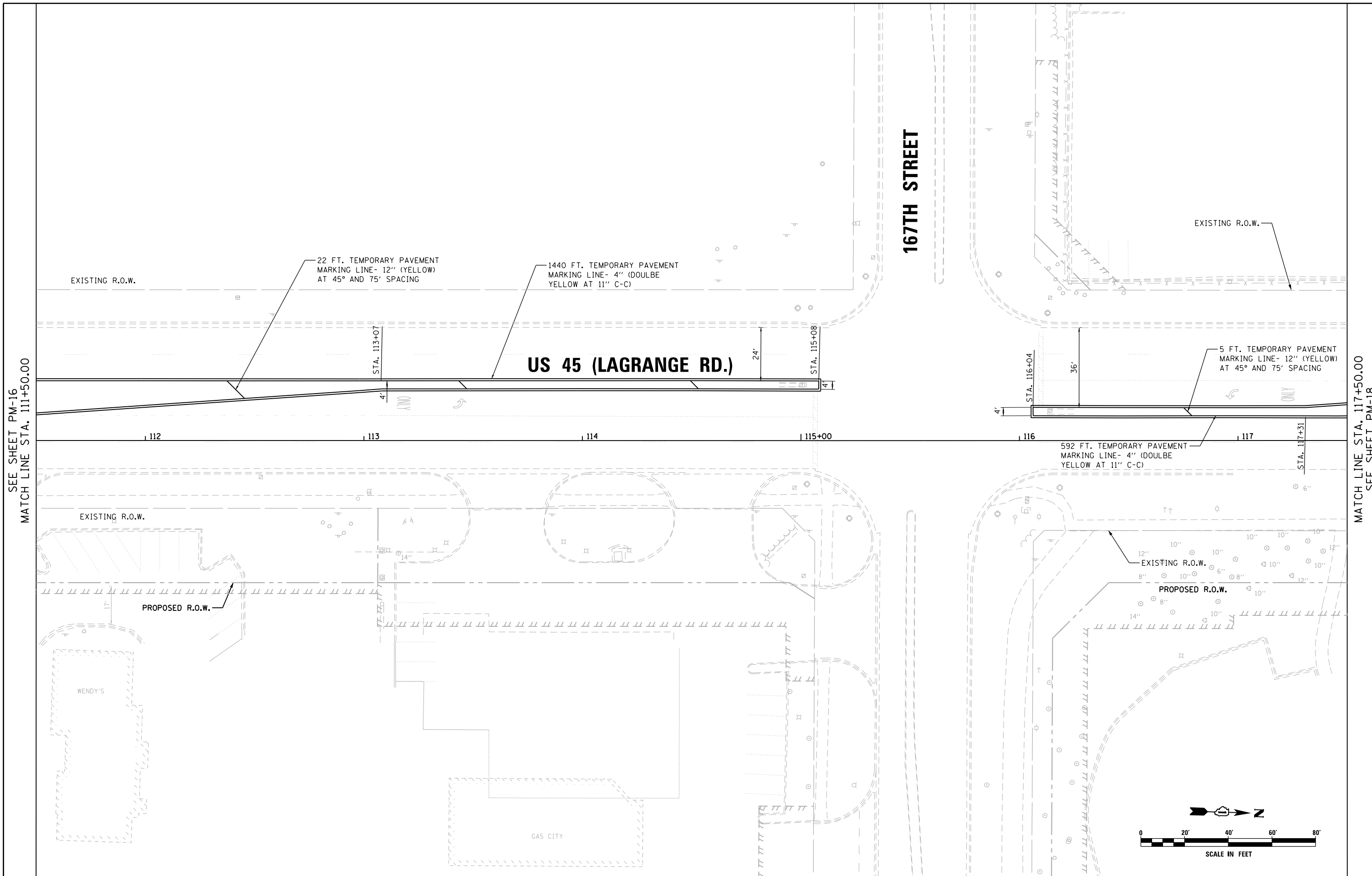
DESIGNED - MGS	REVISOR -
DRAWN - REW	REVISIONS -
CHECKED - JRS	REVISIONS -
DATE - 01/02/13	REVISIONS -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 55 (LAGRANGE ROAD)

SCALE: 1"=20' SHEET 16 OF 26 SHEETS STA. 105+50.00 TO STA. 111+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	75
PM-16			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = Frank.Stallone
D160W07-SHT-PMK17.dgn	
SHT.PLAN	

DESIGNED - MGS	REVISED -
DRAWN - REW	REVISED -
CHECKED - JRS	REVISED -
DATE - 01/02/13	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

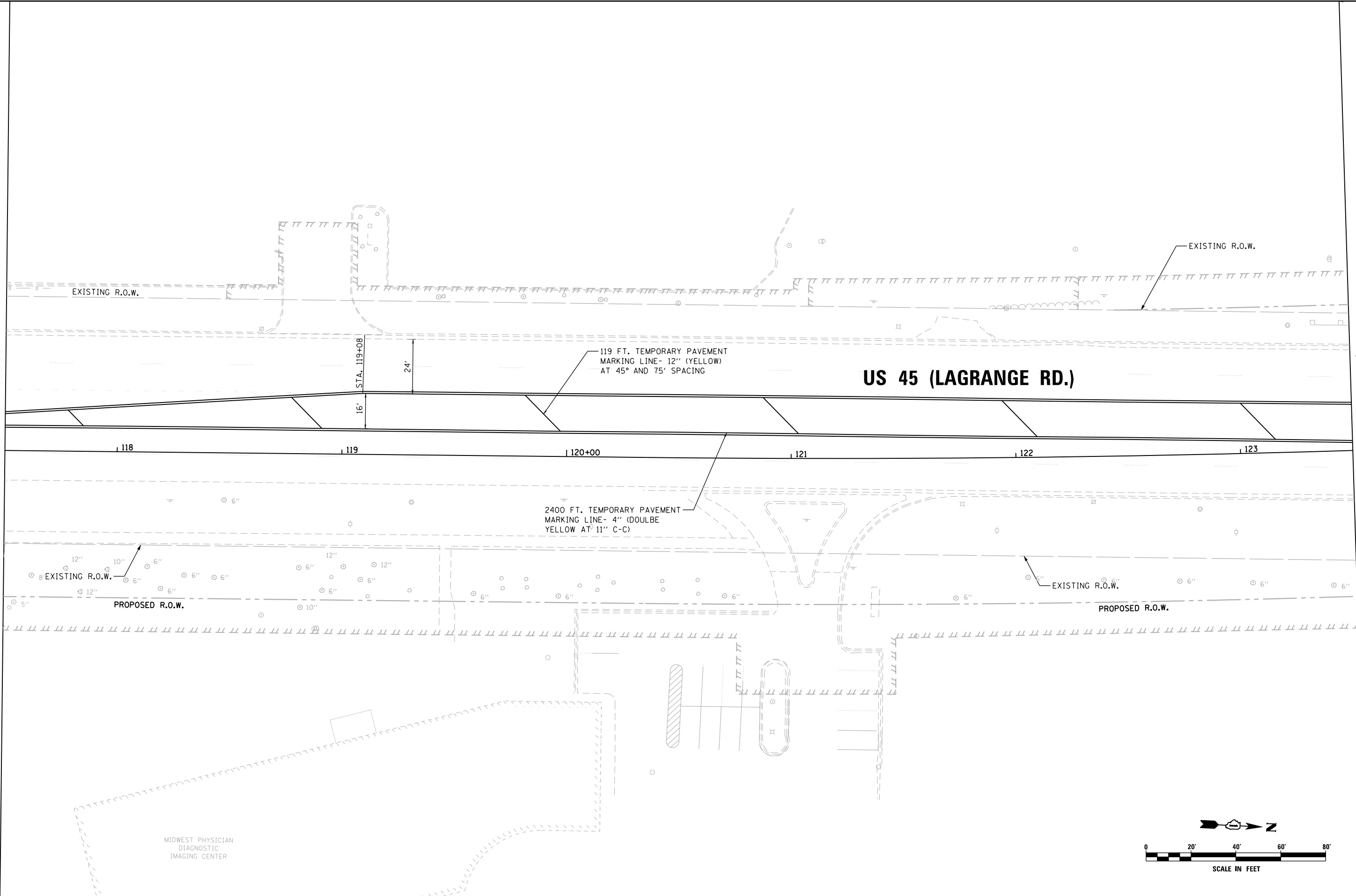
SCALE: 1"=20' SHEET 17 OF 26 SHEETS STA. 111+50.00 TO STA. 117+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 76
PM-17			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

SEE SHEET PM-16
 MATCH LINE STA. 111+50.00

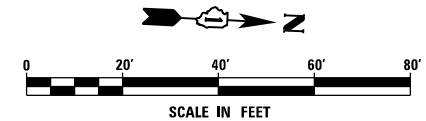
MATCH LINE STA. 117+50.00
 SEE SHEET PM-18

SEE SHEET PM-17
 MATCH LINE STA. 117+50.00



MATCH LINE STA. 123+50.00
 SEE SHEET PM-19

MIDWEST PHYSICIAN
 DIAGNOSTIC
 IMAGING CENTER



FILE NAME =	USER NAME = Frank.Stallone
D160W07-SHT-PMK18.dgn	
SHT_PLAN	

DESIGNED - MGS	REVISIED -
DRAWN - REW	REVISIED -
CHECKED - JRS	REVISIED -
DATE - 01/02/13	REVISIED -

DESIGNED - MGS	REVISIED -
DRAWN - REW	REVISIED -
CHECKED - JRS	REVISIED -
DATE - 01/02/13	REVISIED -

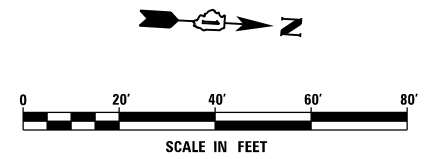
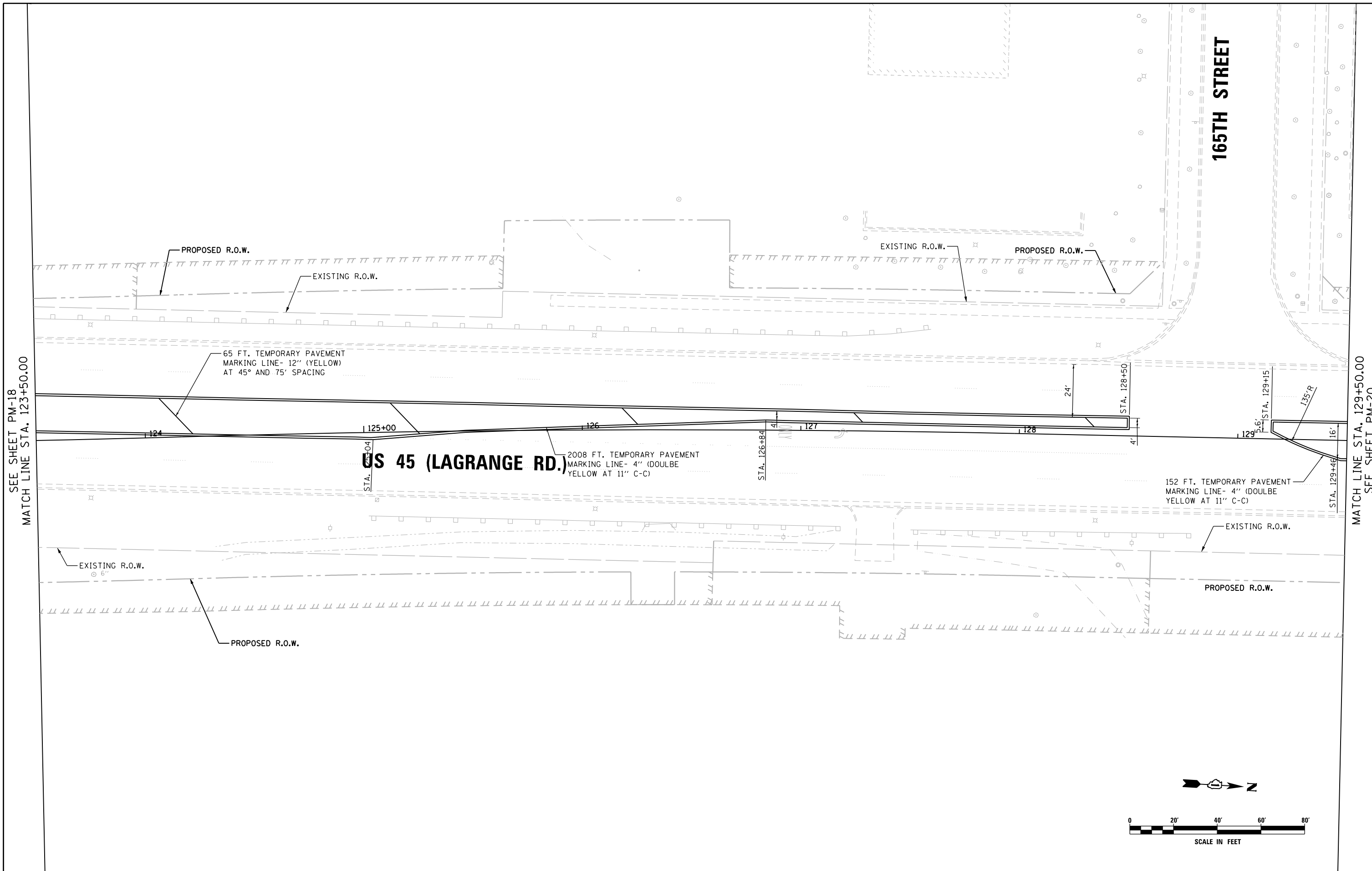
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CHECKED - JRS	REVISIED -
DATE - 01/02/13	REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

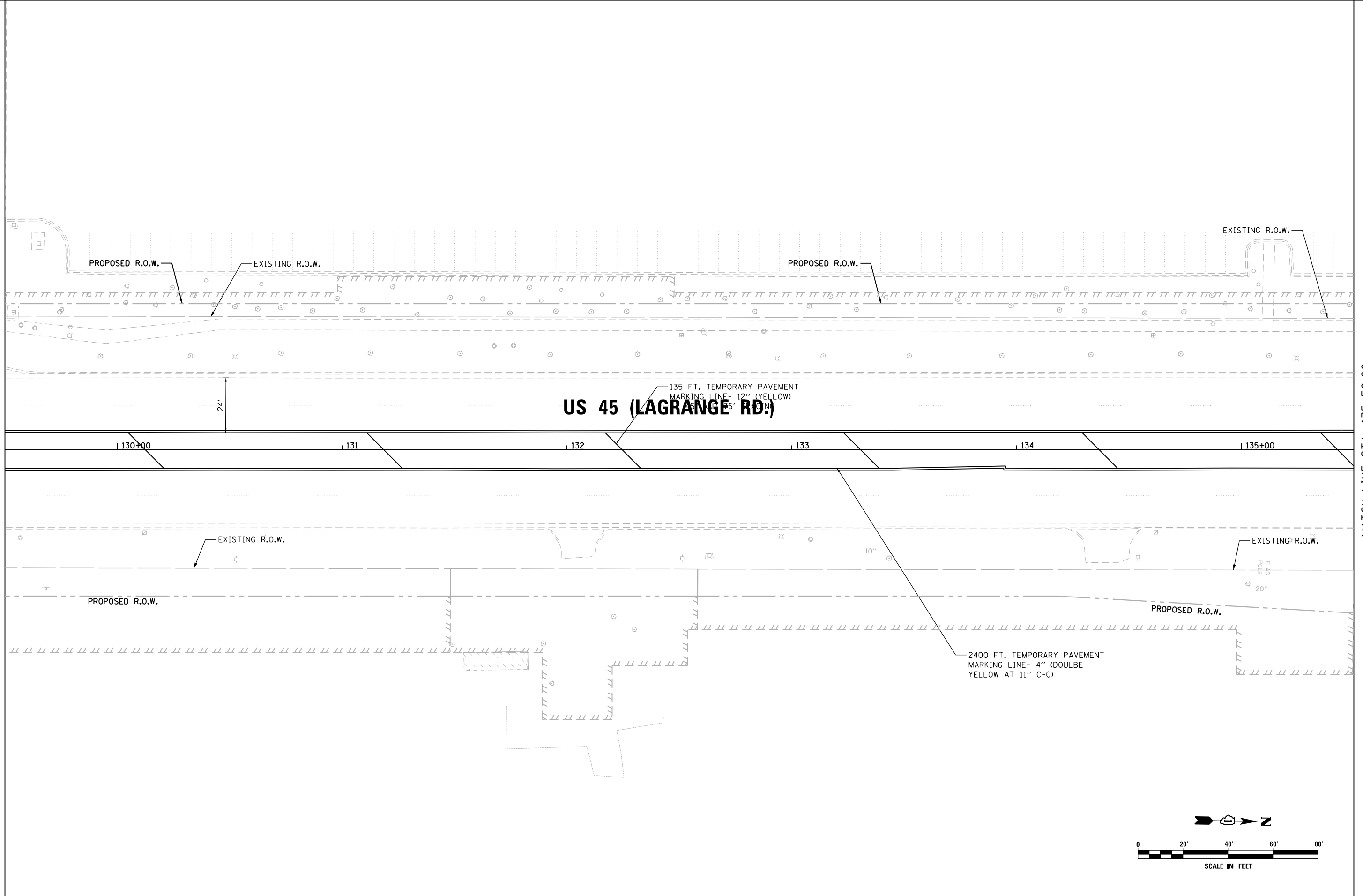
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	77
PM-18			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



FILE NAME = D160W07-SHT-PMK19.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN - US 55 (LAGRANGE ROAD)			F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 78
	SHT.PLAN	PLOT SCALE = 40.0000' / in.	CHECKED - JRS					REVISED -	PM-19		CONTRACT NO. 60W07	
	PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISED -		SCALE: 1"=20'	SHEET 19 OF 26 SHEETS	STA. 123+50.00 TO STA. 129+50.00					

SEE SHEET PM-19
 MATCH LINE STA. 129+50.00



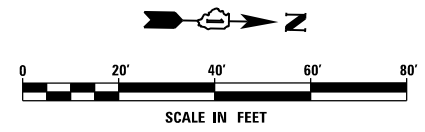
MATCH LINE STA. 135+50.00
 SEE SHEET PM-21

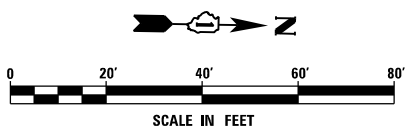
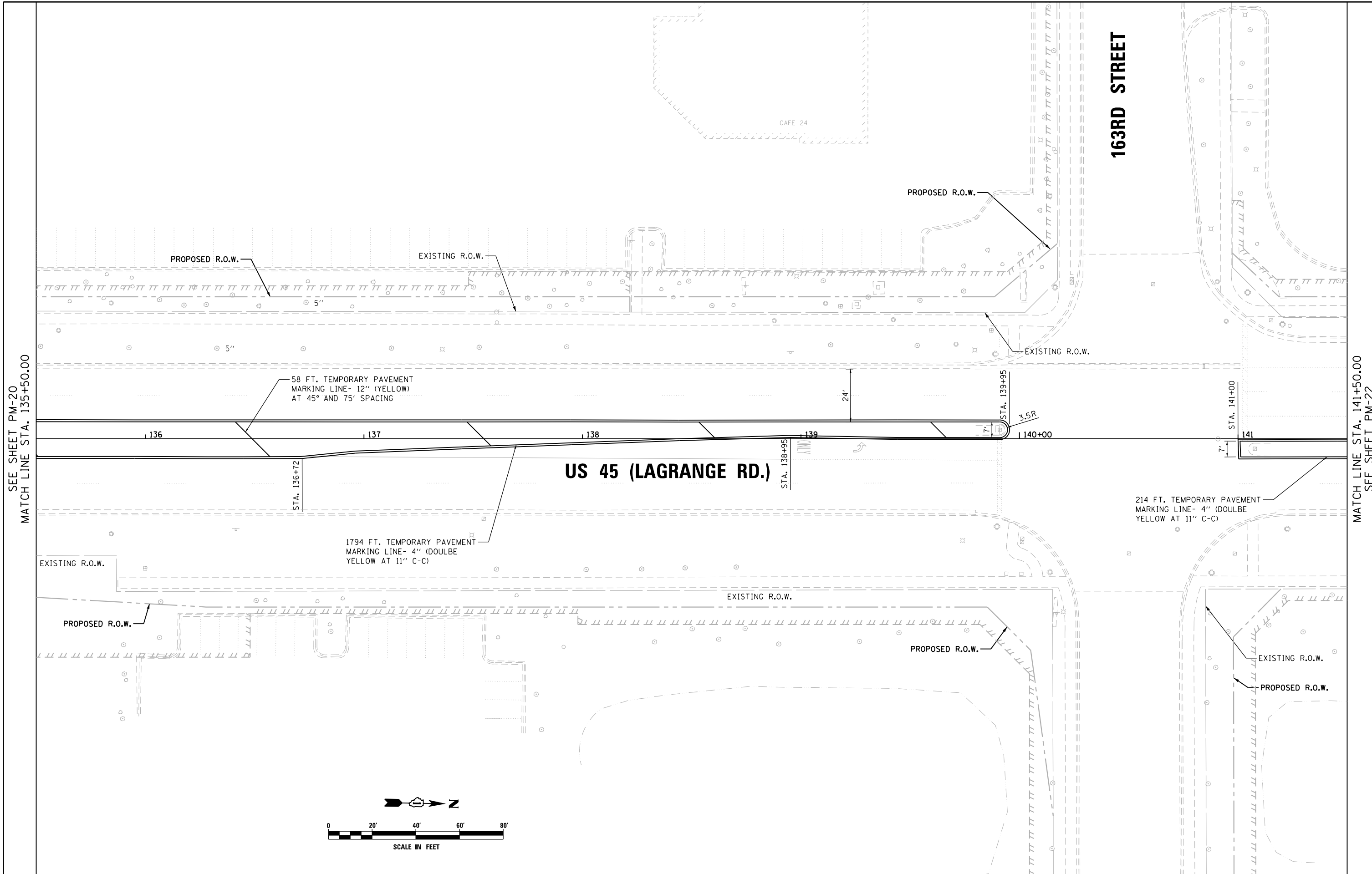
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		CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)	
SCALE: 1"=20'	SHEET 20 OF 26 SHEETS
STA. 129+50.00 TO STA. 135+50.00	

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 79
PM-20		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				





SEE SHEET PM-20
 MATCH LINE STA. 135+50.00

MATCH LINE STA. 141+50.00
 SEE SHEET PM-22

FILE NAME = D160W07-SHT-PMK21.dgn	USER NAME = Frank.Stallone	DESIGNED - MGS	REVISED -
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		DATE - 01/02/13	REVISED -

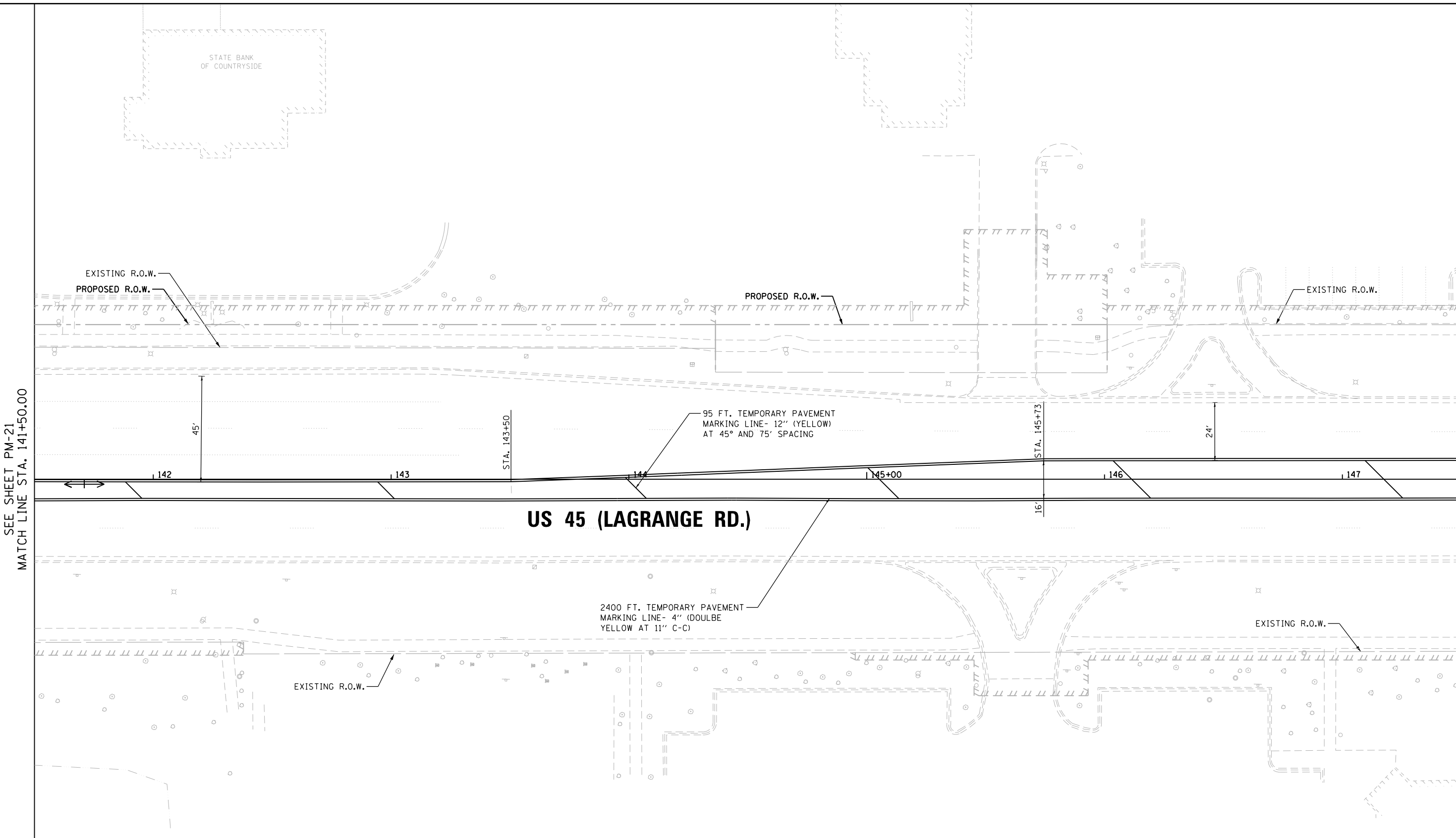
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 55 (LAGRANGE ROAD)

SCALE: 1"=20' SHEET 21 OF 26 SHEETS STA. 135+50.00 TO STA. 141+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 80
PM-21		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				

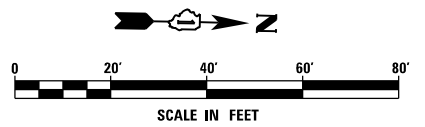
STATE BANK
OF COUNTRYSIDE



SEE SHEET PM-21
MATCH LINE STA. 141+50.00

MATCH LINE STA. 147+50.00
SEE SHEET PM-23

US 55 (LAGRANGE RD.)



URS
100 S. WACKER DR.
SUITE 600
CHICAGO, IL 60606
TEL (312) 939-1000
FAX (312) 939-4998

FILE NAME =	D:\160\07-SHT-PMK22.dgn
SHT_PLAN	

USER NAME = Frank.Stallone	DESIGNED - MGS	REVISD -
	DRAWN - REW	REVISD -
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PLOT DATE = 1/7/2013	DATE - 01/02/13	REVISD -

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DATE - 01/02/13	REVISD -

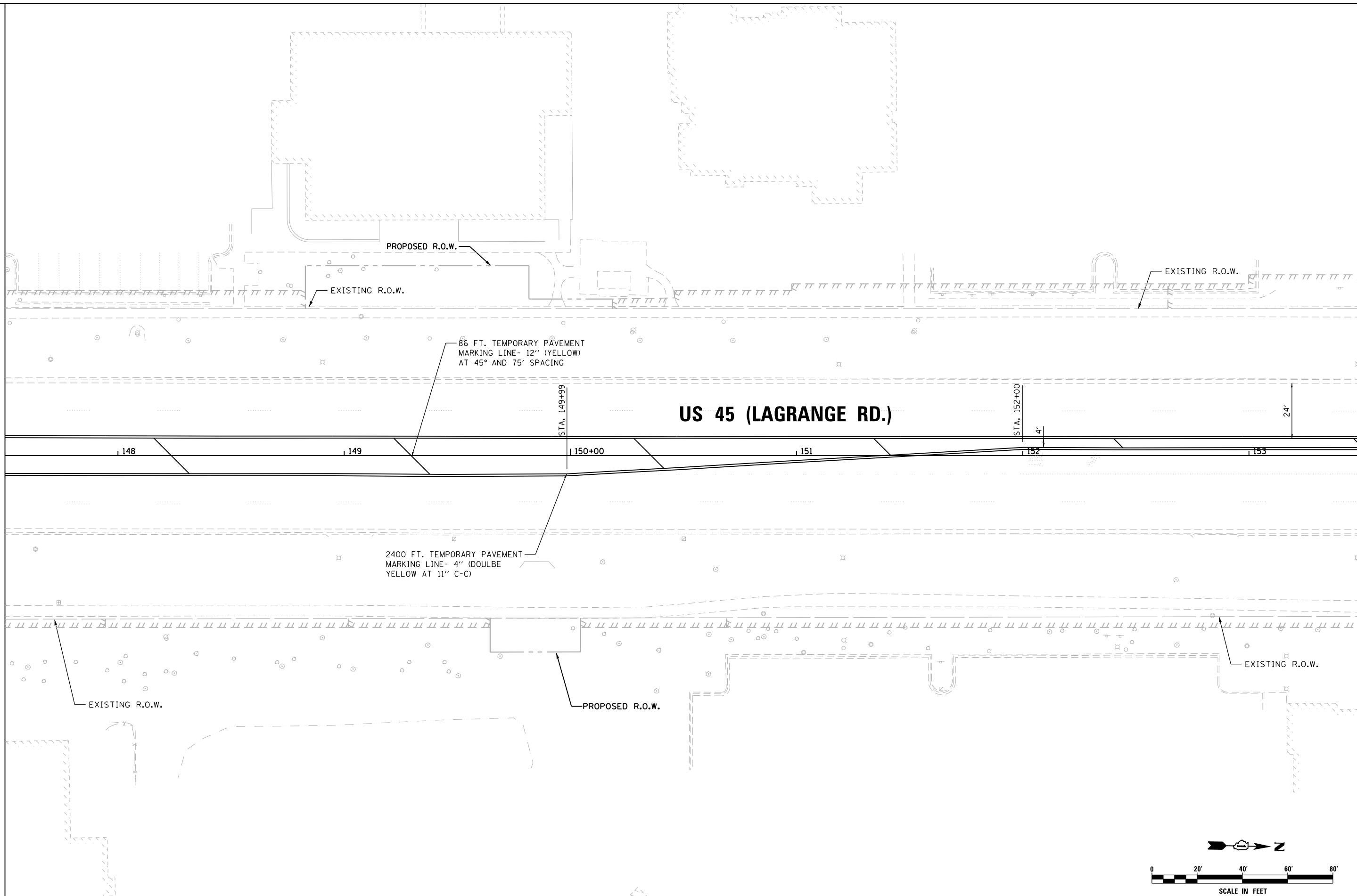
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 55 (LAGRANGE ROAD)

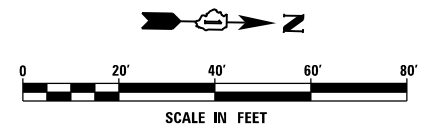
SCALE: 1"=20' SHEET 22 OF 26 SHEETS STA. 141+50.00 TO STA. 147+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	81
PM-22			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

SEE SHEET PM-22
 MATCH LINE STA. 147+50.00



MATCH LINE STA. 153+50.00
 SEE SHEET PM-24

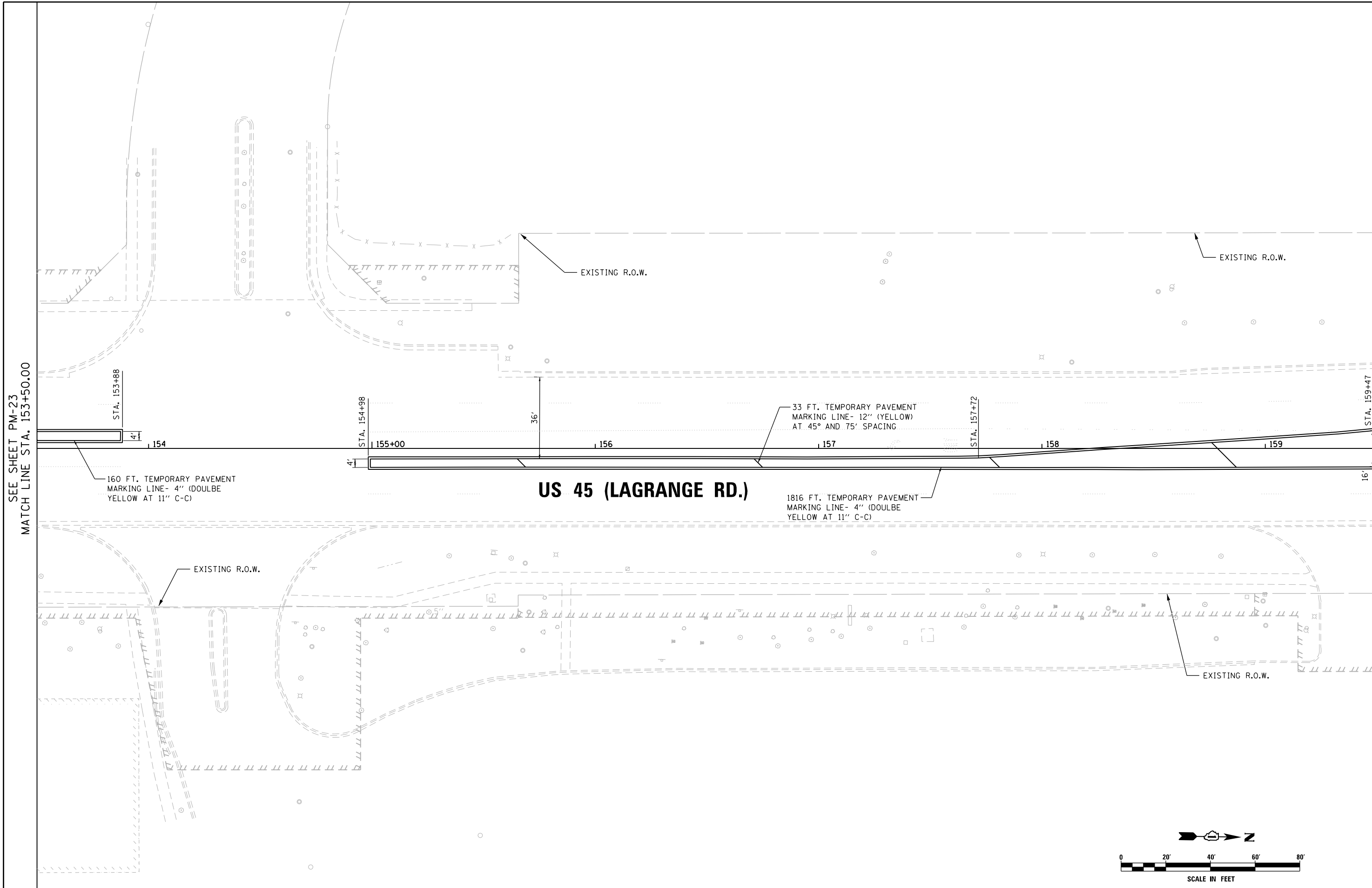


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	PLOT DATE = 1/7/2013	CHECKED - JRS	REVISED -
		DATE - 01/02/13	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)
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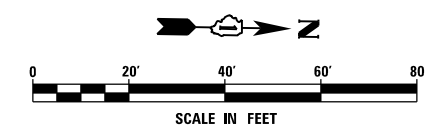
SCALE: 1"=20'	SHEET 23 OF 26 SHEETS	STA. 147+50.00 TO STA. 153+50.00
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F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 82
PM-23		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				



SEE SHEET PM-23
 MATCH LINE STA. 153+50.00

MATCH LINE STA. 159+50.00
 SEE SHEET PM-25



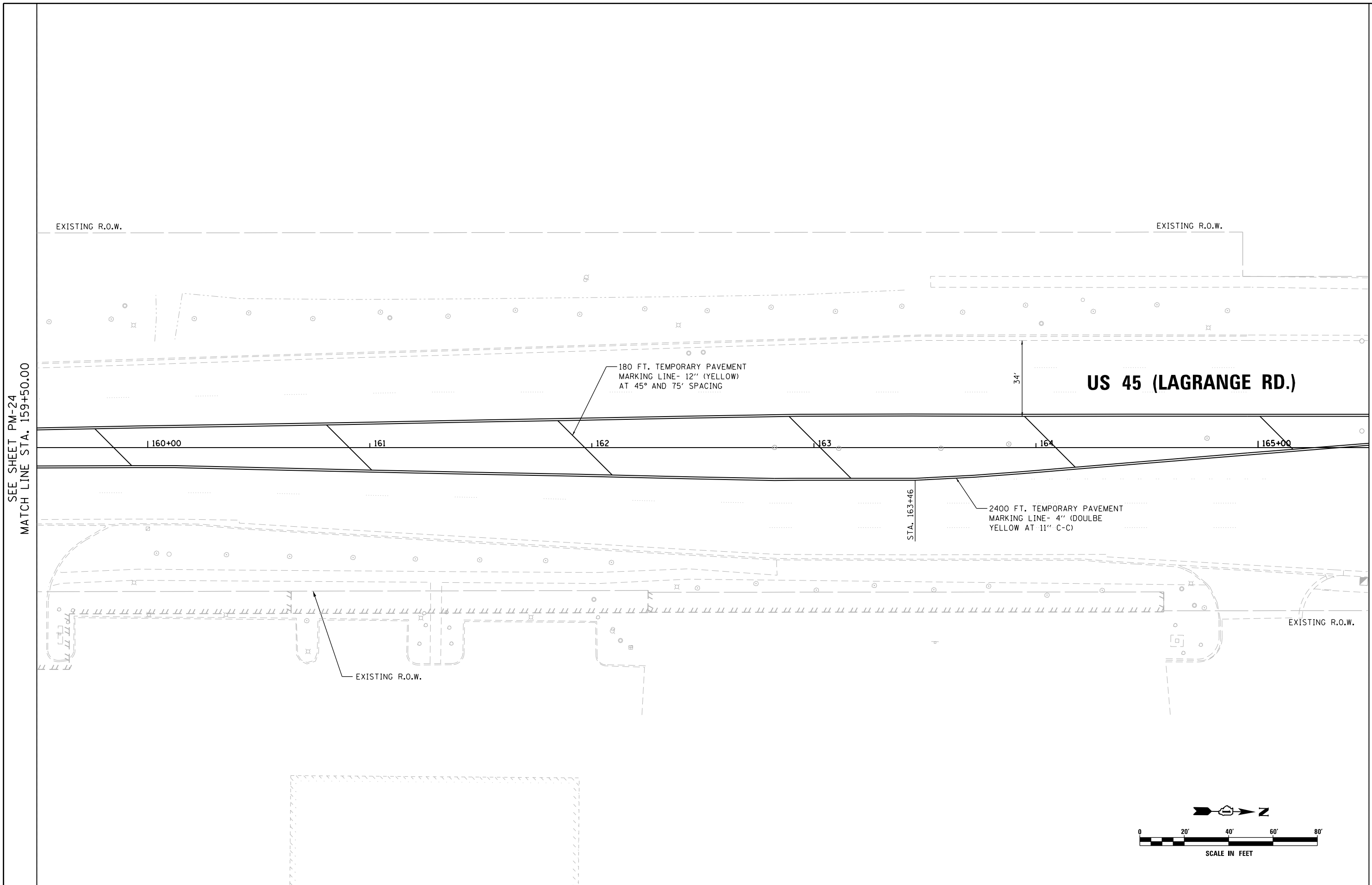
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

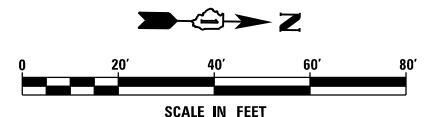
SCALE: 1"=20' SHEET 24 OF 26 SHEETS STA. 153+50.00 TO STA. 159+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	83
PM-24			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				



SEE SHEET PM-24
 MATCH LINE STA. 159+50.00

MATCH LINE STA. 165+50.00
 SEE SHEET PM-26



FILE NAME = D160W07-SHT-PMK25.dgn	USER NAME = Frank_Stallone	DESIGNED - MGS	REVISED -
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		DATE - 01/02/13	REVISED -

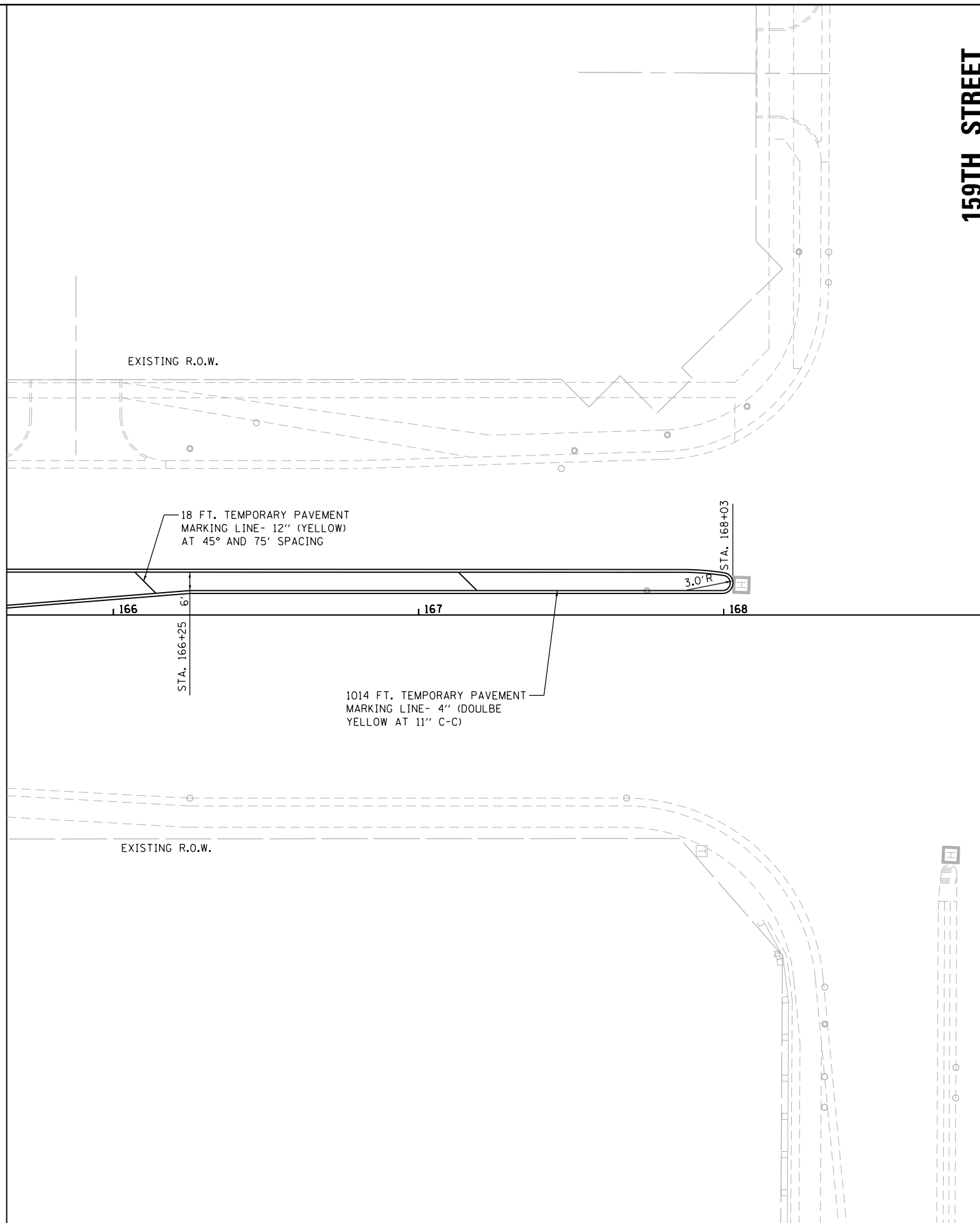
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)

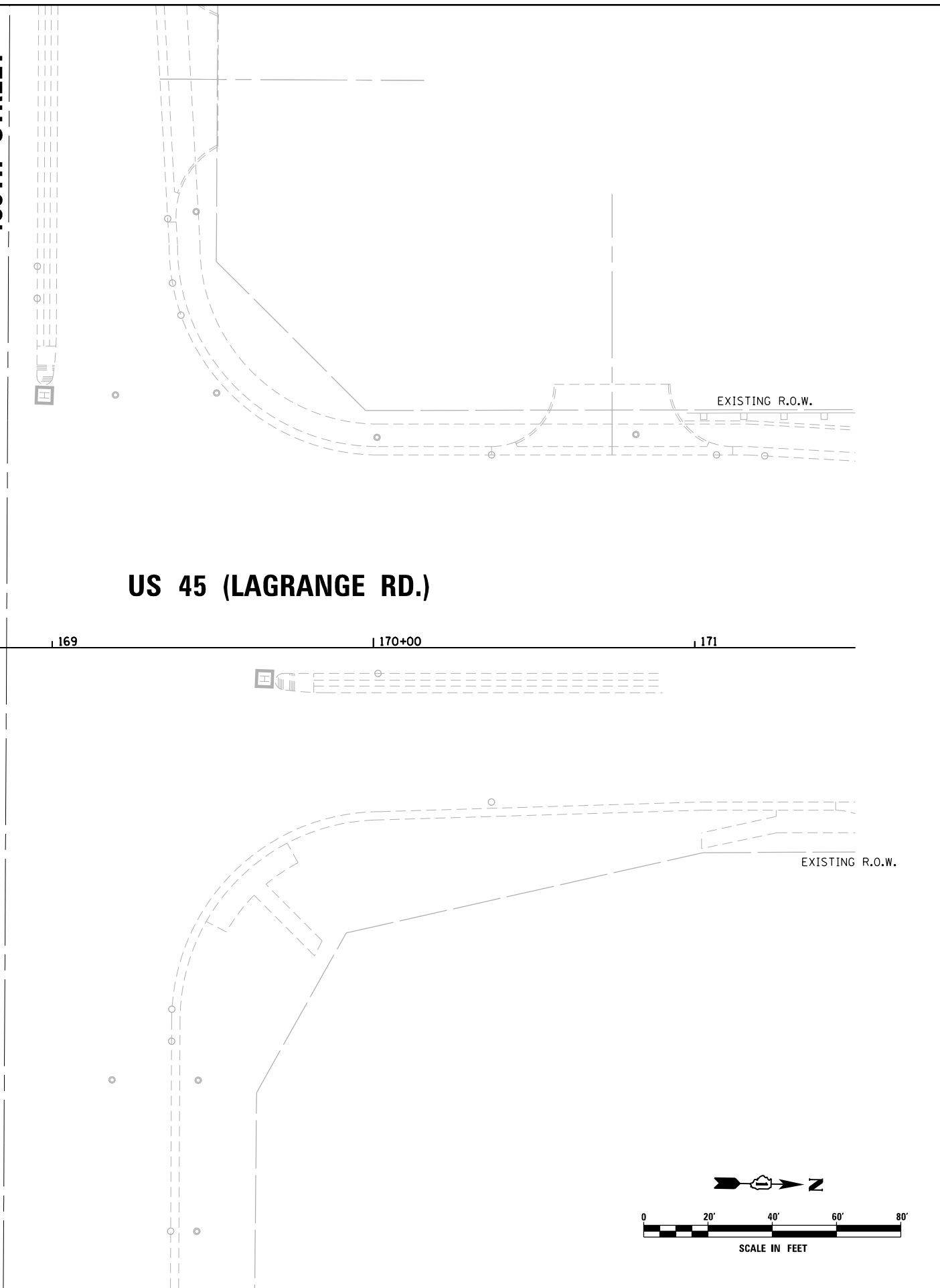
SCALE: 1"=20' SHEET 25 OF 26 SHEETS STA. 159+50.00 TO STA. 165+50.00

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 84
PM-25			CONTRACT NO. 60W07	
ILLINOIS FED. AID PROJECT				

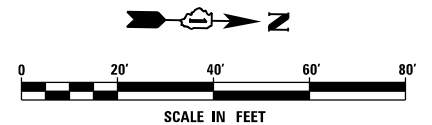
SEE SHEET PM-25
 MATCH LINE STA. 165+50.00



159TH STREET



US 45 (LAGRANGE RD.)

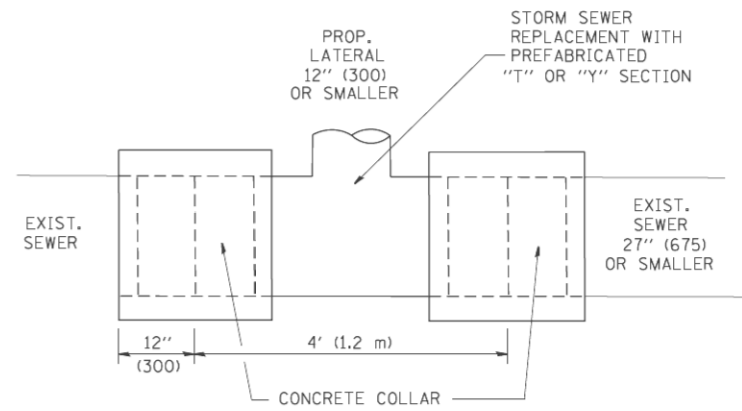


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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLAN - US 45 (LAGRANGE ROAD)
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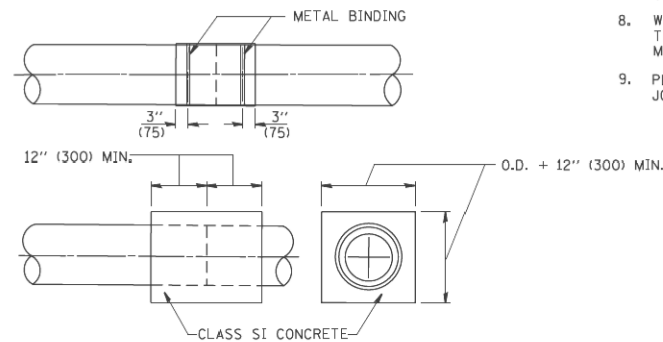
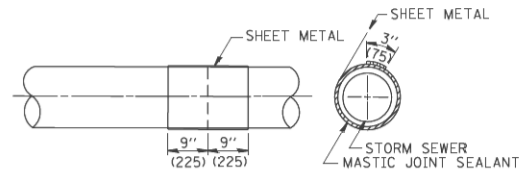
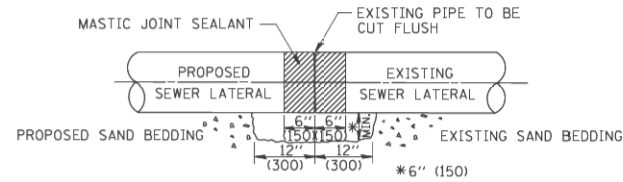
SCALE: 1"=20'	SHEET 26 OF 26 SHEETS	STA. 165+50.00 TO STA. END
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F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 85
PM-26		CONTRACT NO. 60W07		
ILLINOIS FED. AID PROJECT				



DETAIL "A"

LATERAL CONNECTION TO EXISTING SEWER OF 27" (675) OR SMALLER

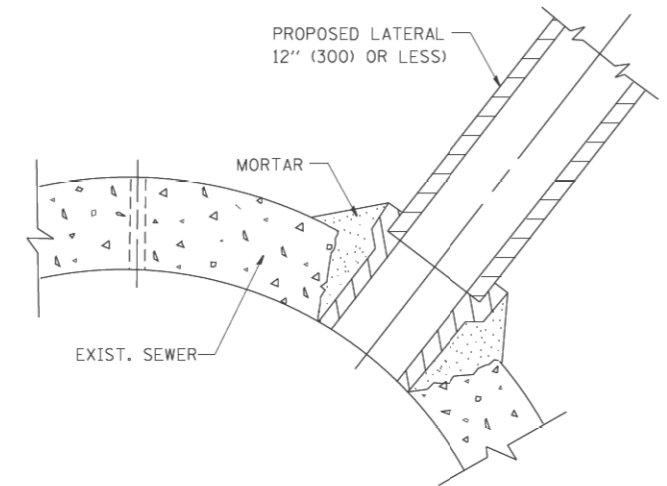


DETAIL "B"

CLASS SI CONCRETE COLLAR

CONSTRUCTION SEQUENCE

1. CUT THE EXISTING END OF THE PIPE SO AS TO PRESENT A FLUSH BUTT JOINT. BRUSH AND CLEAN ALL PIPES.
2. APPLY THE MASTIC JOINT SEALANT TO THE FIRST 6" (150) OF EACH PIPE.
3. BUTT THE PIPES TOGETHER LEAVING A MINIMUM OF 12' x 6' (300 x 150) DEEP EXCAVATION UNDER AND AROUND EACH PIPE END.
4. CUT A PIECE OF SHEET METAL GAGE NO. 19 1.1 (0.0418) 18" (450) WIDE BY THE OUTSIDE CIRCUMFERENCE OF THE PIPE PLUS 3" (75) LONG.
5. WRAP THE SHEET METAL AROUND THE PIPES, 9" (225) ON EACH SIDE OF THE JOINT, STARTING AT THE TOP OF THE PIPE.
6. LAP THE SHEET METAL AT LEAST 3" (75) AT THE TOP OF THE PIPE AND PLACE THE MASTIC JOINT SEALANT BETWEEN THE LAP.
7. PLACE TWO METAL BANDS AROUND THE SHEET METAL AND TIGHTEN.
8. WIPE OFF ANY EXCESS MASTIC JOINT SEALANT THAT OOOZES OUT FROM BETWEEN THE SHEET METAL AND THE PIPES.
9. PLACE CLASS SI CONCRETE AROUND THE JOINT.



DETAIL "C"

PROPOSED LATERAL CONNECTION TO EXISTING SEWER OF 30" (750) OR LARGER

NOTES

MATERIAL

MATERIAL USED FOR THE TEE OR WYE SECTION SHALL BE COMPATIBLE WITH THE EXISTING STORM SEWER OR THE PROPOSED STORM SEWER.

CONSTRUCTION METHODS

- I. THIS WORK SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE APPLICABLE PORTIONS OF SECTION 550 OF THE STANDARD SPECIFICATIONS.
- II. CONNECTION TO AN EXISTING STORM SEWER SHALL BE BY EITHER OF THE FOLLOWING METHODS:
 - A) PROPOSED STORM SEWER CONNECTION TO EXISTING SEWER OF 27" (675) OR SMALLER SEE DETAIL "A" AND "B".
 - B) PROPOSED STORM SEWER CONNECTION TO EXISTING SEWER OF 30" (750) OR LARGER SEE DETAIL "C".

IF THE EXISTING SEWER PIPE IS CRACKED, BROKEN OR OTHERWISE DAMAGED BY THE CONTRACTOR IN MAKING THE CIRCULAR OPENING, THE CONTRACTOR SHALL REPLACE THAT SECTION OF PIPE WITH PIPE EQUAL AND SIMILAR IN ALL RESPECTS TO THE PIPE IN THE EXISTING SEWER, IN A CAREFUL WORKMANLIKE MANNER, WITHOUT EXTRA COMPENSATION.

GENERAL

CARE MUST BE TAKEN TO PREVENT DEBRIS FROM ENTERING THE SEWER. ALL DEBRIS WHICH ENTERS THE SEWER MUST BE REMOVED. THE SEWER MUST BE LEFT CLEAN AND UNOBSTRUCTED UPON COMPLETION OF THE CONTRACT.

CARE MUST BE TAKEN TO PREVENT ANY PART OF THE NEW PIPE CONNECTION FROM PROJECTING INTO THE EXISTING SEWER.

BASIS OF PAYMENT

TEE OR WYE CONNECTIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR STORM SEWER TEE OR WYE OF THE TYPE AND SIZE SPECIFIED IN THE PLANS. THIS PRICE SHALL INCLUDE ALL EXCAVATION OF THE TRENCH, REMOVAL OF THE EXISTING STORM SEWER, FURNISHING AND INSTALLING THE SPECIFIED TEE OR WYE SECTION, FURNISHING AND INSTALLING THE REQUIRED CONCRETE COLLAR, AND ALL OTHER MATERIAL NECESSARY TO COMPLETE THIS WORK AS SHOWN AND SPECIFIED.

REMOVAL AND REINSTALLATION OF EXISTING STORM SEWER ADJACENT TO THE PROPOSED TEE OR WYE SECTION, FOR THE PURPOSE OF FACILITATING THE INSTALLATION OF THE TEE OR WYE SECTION, WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE WORK.

TRENCH BACKFILL, EXCAVATION IN ROCK AND REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL BELOW PLAN BEDDING GRADE WILL BE PAID FOR SEPARATELY.

CONCRETE COLLAR FOR CONNECTING A PROPOSED STORM SEWER TO AN EXISTING STORM SEWER WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE PROPOSED STORM SEWER.

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

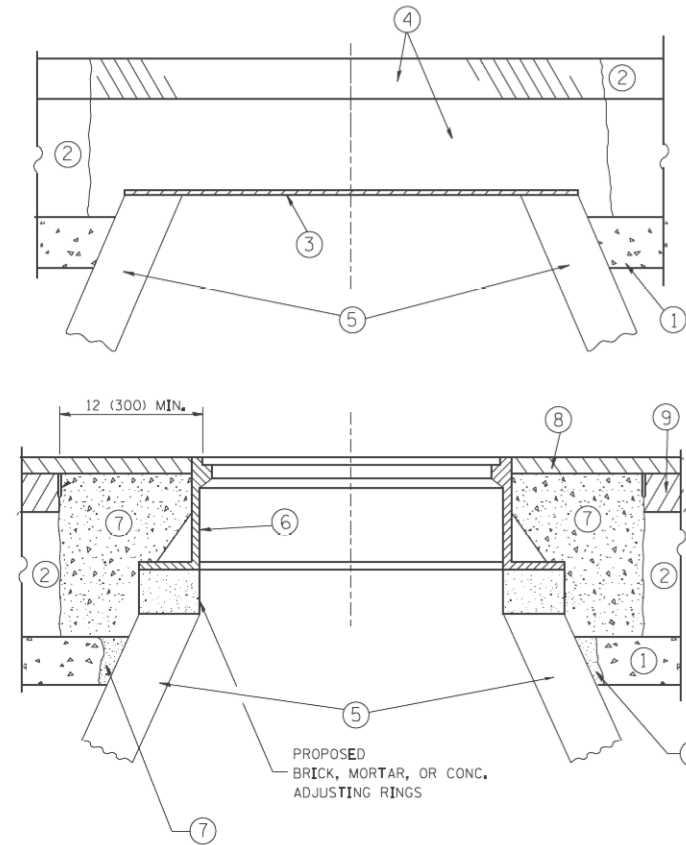
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		CHECKED -	REVISED - R. SHAH 10-25-94
		DATE - 07-25-90	REVISED - R. SHAH 06-12-96

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETAIL OF STORM SEWER
CONNECTION TO EXISTING SEWER**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	86
BD500-01 (BD-7)			CONTRACT NO. 60W07	
FED. ROAD DIST. NO. 1 ILLINOIS/FED. AID PROJECT				



CONSTRUCTION PROCEDURES

STAGE 1 (BEFORE PAVEMENT MILLING)

- A) REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
- B) REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
- C) COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
- D) BACKFILL WITH CRUSHED STONE AND A MINIMUM 1/2 (40) THICK HMA SURFACE MIX APPROVED BY THE ENGINEER.

STAGE 2 (AFTER PAVEMENT MILLING)

- A) REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
- B) INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
- C) THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS PP-1* CONCRETE TO THE ELEVATION OF THE SURFACE OF THE EXISTING BASE COURSE OR THE BINDER COURSE.

* UNLESS OTHERWISE SPECIFIED IN THE PLANS.

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS EXCEPT THAT "THE CONTRACTOR SHALL ADJUST THE STRUCTURES TO THE FINISHED PAVEMENT ELEVATION NO MORE THAN 5 CALENDAR DAYS PRIOR TO PLACEMENT OF THE FINAL LIFT OF SURFACE UNLESS APPROVED BY THE ENGINEER."

LEGEND

- ① SUB-BASE GRANULAR MATERIAL
- ② EXISTING PAVEMENT
- ③ 36 (900) DIAMETER METAL PLATE
- ④ PROPOSED CRUSHED STONE AND HMA SURFACE MIX
- ⑤ EXISTING STRUCTURE
- ⑥ FRAME AND LID (SEE NOTES)
- ⑦ CLASS PP-1* CONCRETE
- ⑧ PROPOSED HMA SURFACE COURSE
- ⑨ PROPOSED HMA BINDER COURSE

LOCATION OF STRUCTURES:

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

BASIS OF PAYMENT:

REMOVING FRAMES AND LIDS ON DRAINAGE AND UTILITY STRUCTURES IN THE PAVEMENT PRIOR TO MILLING, AND ADJUSTING TO FINAL GRADE PRIOR TO PLACING THE SURFACE COURSE, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR "FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)."

THIS WORK WILL NOT BE PAID FOR WHEN DRAINAGE AND UTILITY STRUCTURES ARE SPECIFIED FOR PAYMENT AS STRUCTURE RECONSTRUCTION.

NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.

NOTES:

EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.

IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOVED AND COVERED BY THE METAL PLATE.

CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.

THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING

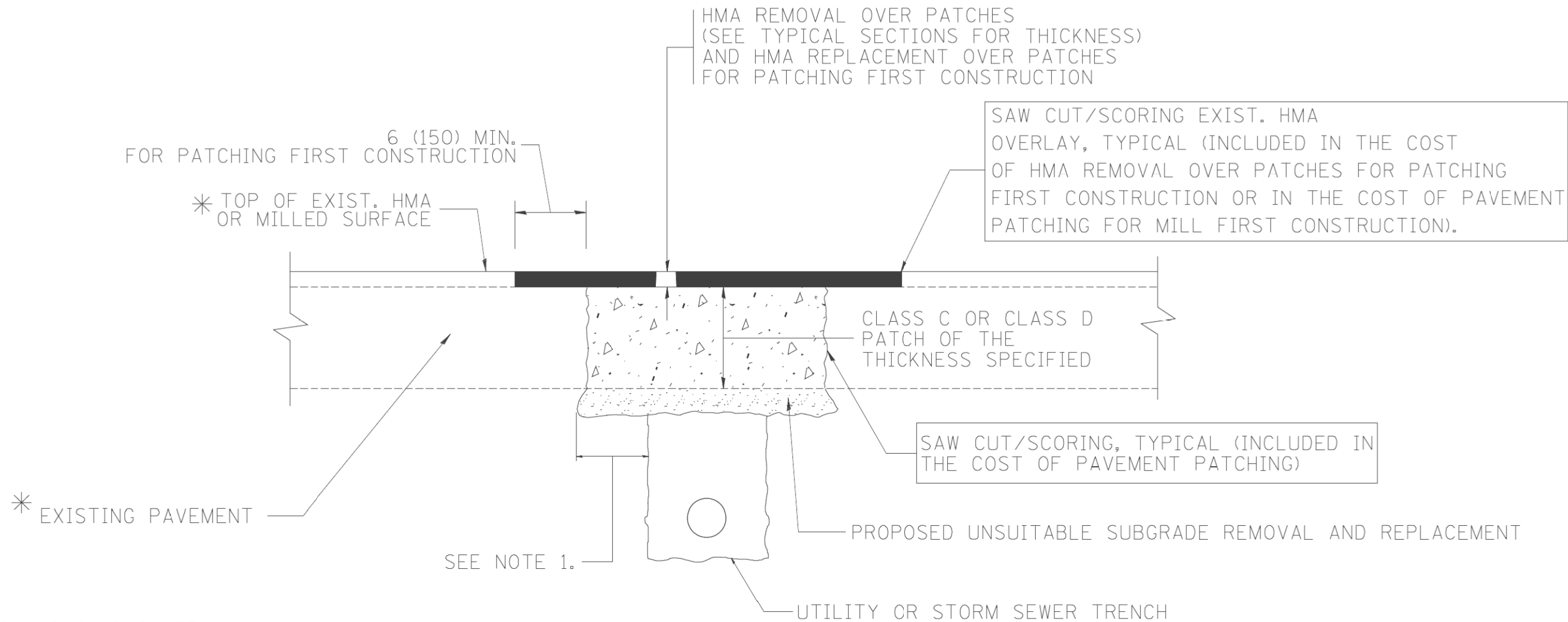
ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

FILE NAME =	USER NAME = bauerdl	DESIGNED - R. SHAH	REVISED - R. WIEDEMAN 05-14-04
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	PLOT DATE = 12/6/2011	DATE - 10-25-94	REVISED - R. BORO 12-06-11

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	87
BD600-03 (BD-8)		CONTRACT NO. 60W07		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



* SEE TYPICAL SECTIONS FOR THICKNESS AND MATERIALS

NOTES:

1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

SEQUENCE OF CONSTRUCTION (PATCHING FIRST)

1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
2. REMOVE AND REPLACE WITH CLASS C OR D PATCH.
3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

SEQUENCE OF CONSTRUCTION (MILLING FIRST)

1. MILL HMA FIRST IF THERE IS AT LEAST 4 1/2 INCHES OR MORE OF HMA MATERIAL ON TOP OF THE EXISTING PAVEMENT OR IF THE PAVEMENT IS FULL DEPTH HMA. A MINIMUM OF 2 INCHES OF HMA MATERIAL SHALL BE IN PLACE AFTER MILLING.
2. REMOVE AND REPLACE WITH FULL DEPTH CLASS D PATCHES TO TOP OF MILLED SURFACE.

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

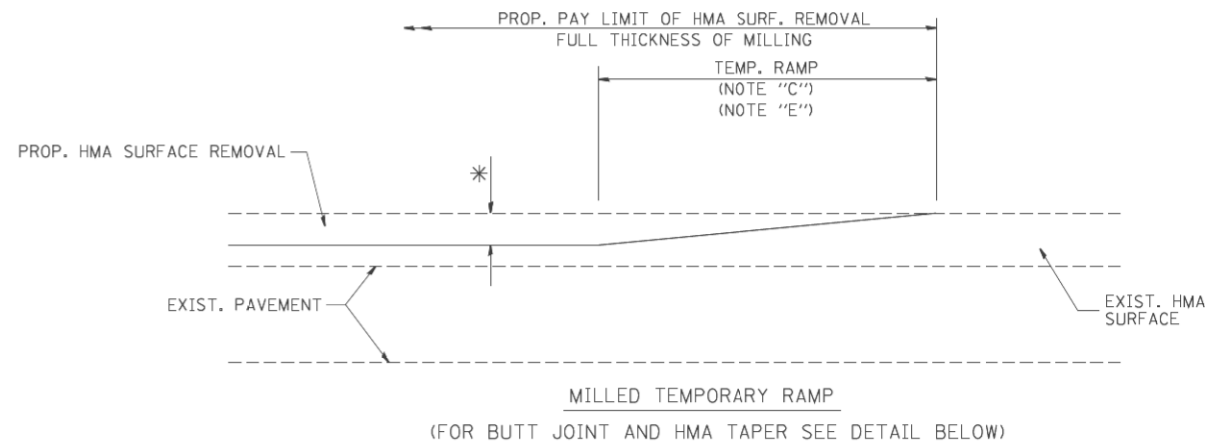
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		DRAWN -	REVISED - R. BORO 01-01-07
		CHECKED -	REVISED - R. BORO 09-04-07
		DATE - 10-25-94	REVISED - K. ENG 10-27-08

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

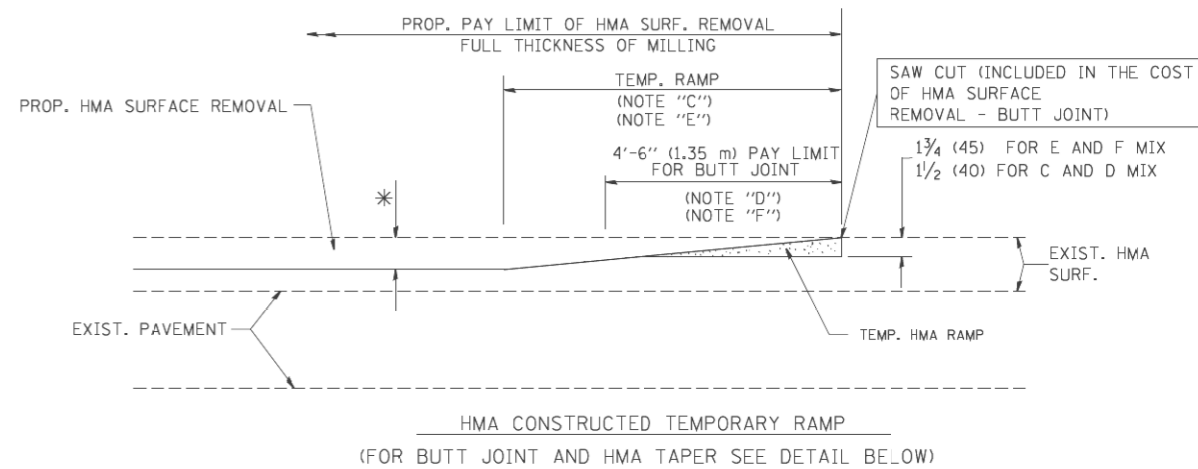
**PAVEMENT PATCHING FOR
HMA SURFACED PAVEMENT**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	88
BD400-04 (BD-22)			CONTRACT NO. 60W07	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

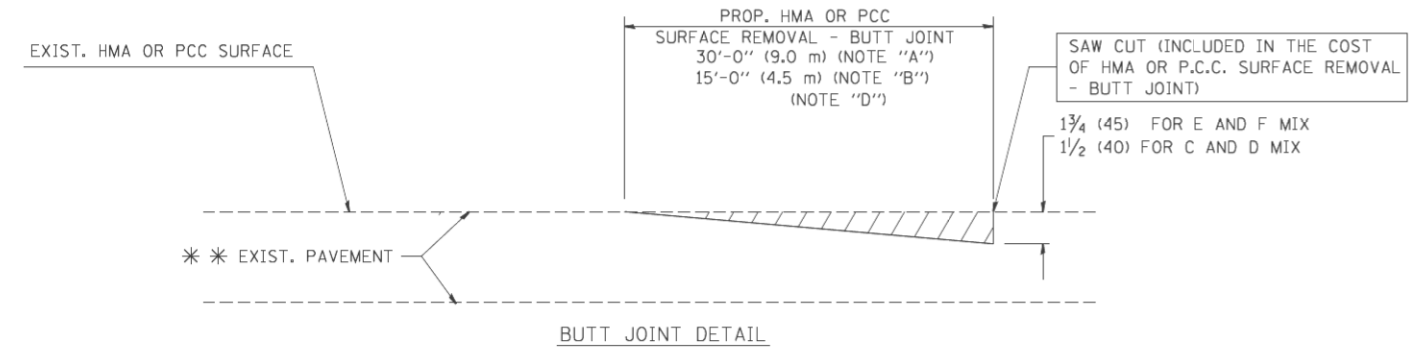


OPTION 1

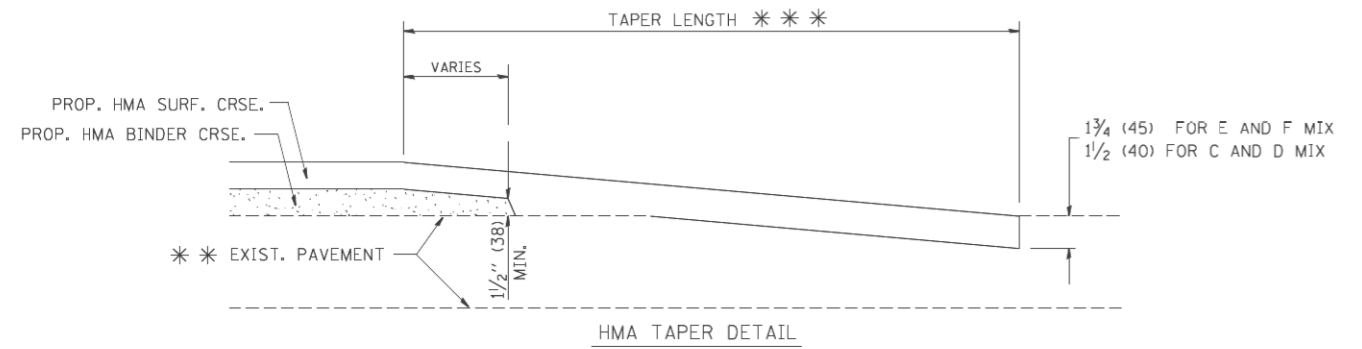


OPTION 2

TYPICAL TEMPORARY RAMP



BUTT JOINT DETAIL



HMA TAPER DETAIL

TYPICAL BUTT JOINT AND HMA TAPER FOR RESURFACING ONLY

*** PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

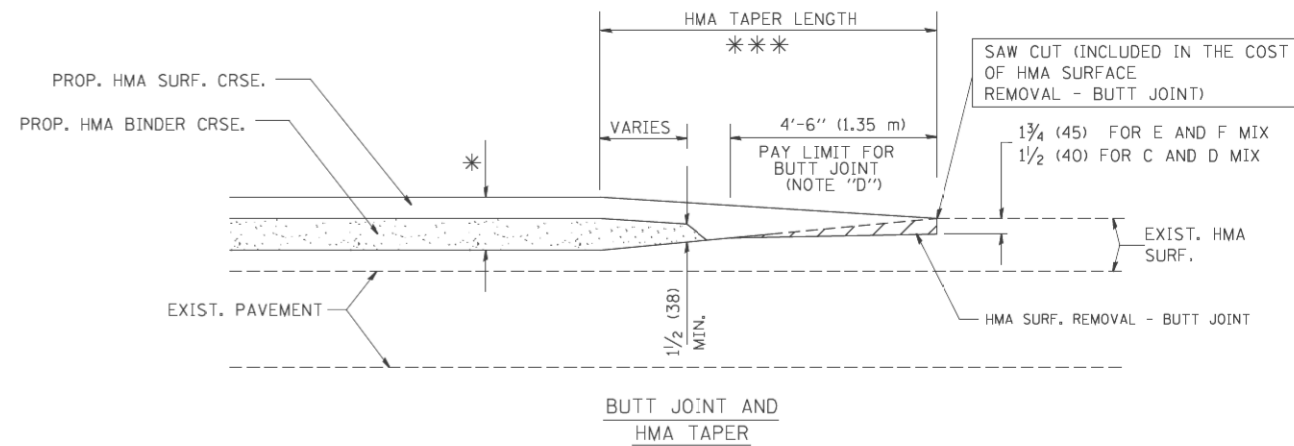
NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
 - B: MINOR SIDE ROADS.
 - C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
 - D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
 - E: TAPER THE TEMP. RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
 - F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT
 - G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- *** SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- *** 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT:

THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT".

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



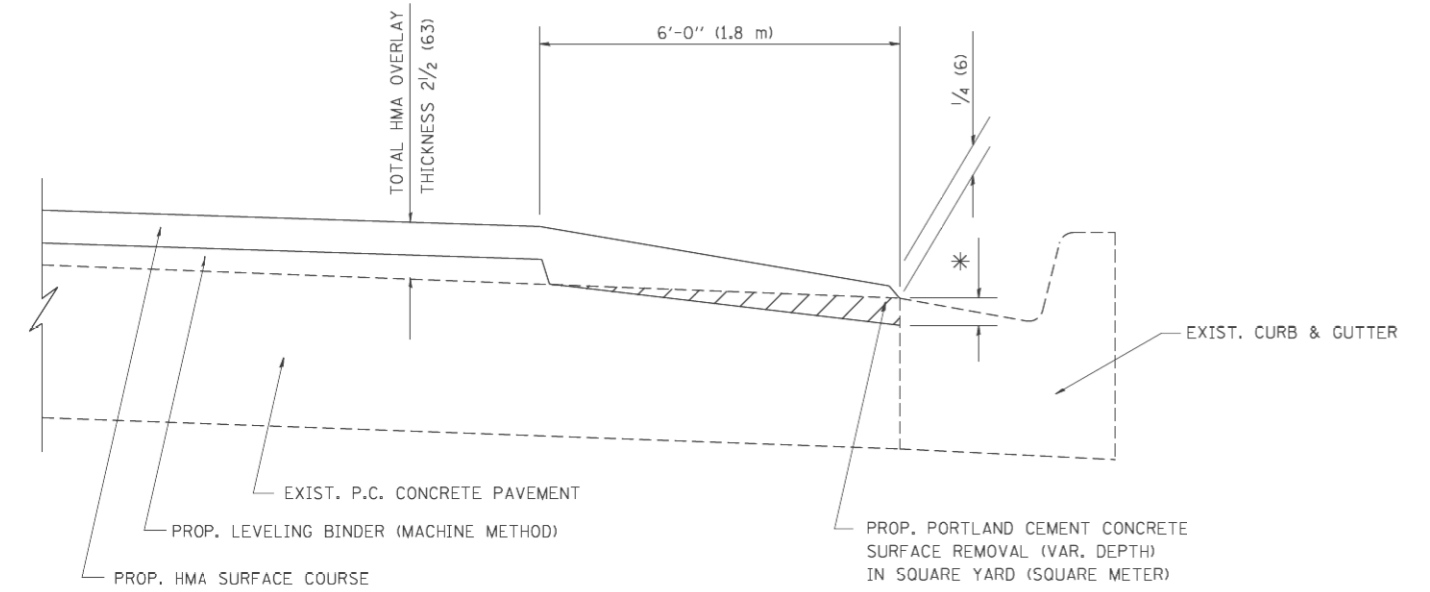
TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING

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		DRAWN -	REVISED - A. ABBAS 03-21-97
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED - M. GOMEZ 04-06-01
	PLOT DATE = 1/4/2008	DATE - 06-13-90	REVISED - R. BORO 01-01-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BUTT JOINT AND HMA TAPER DETAILS	
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	89
BD400-05 BD32		CONTRACT NO. 60W07		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



HMA TAPER AT
EDGE OF P.C.C. PAVEMENT

HMA SURFACE	LEVELING BINDER	* MILLING AT GUTTER FLAG
MIX	THICKNESS	THICKNESS
C OR D	1 1/2 (38)	1 (25)
F	1 3/4 (44)	3/4 (19)
		1 1/4 (33)
		1 1/2 (38)

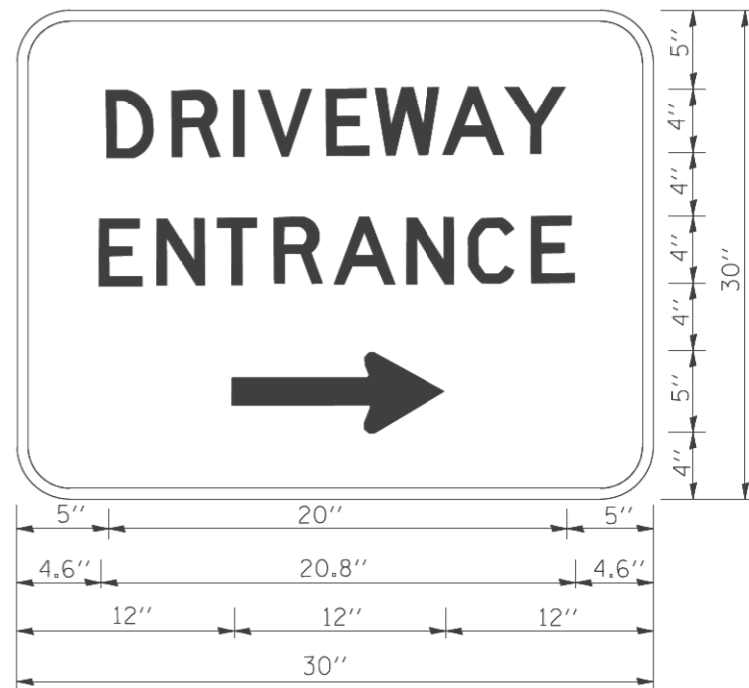
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		DRAWN - JIS	REVISED - A. ABBAS 05-05-99
		CHECKED - A. ABBAS	REVISED - E. GOMEZ 12-21-00
		DATE - 09-10-94	REVISED - R. BORO 01-01-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

HMA TAPER AT EDGE OF P.C.C. PAVEMENT			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 90
BD400-06 (BD33)		CONTRACT NO. 60W07		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED
 "DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

NOTES:

1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE PLACED BACK-TO-BACK; ONE WITH A RIGHT HAND ARROW (SHOWN) SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE FAR LEFT SIDE OF THE DRIVEWAY.
3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

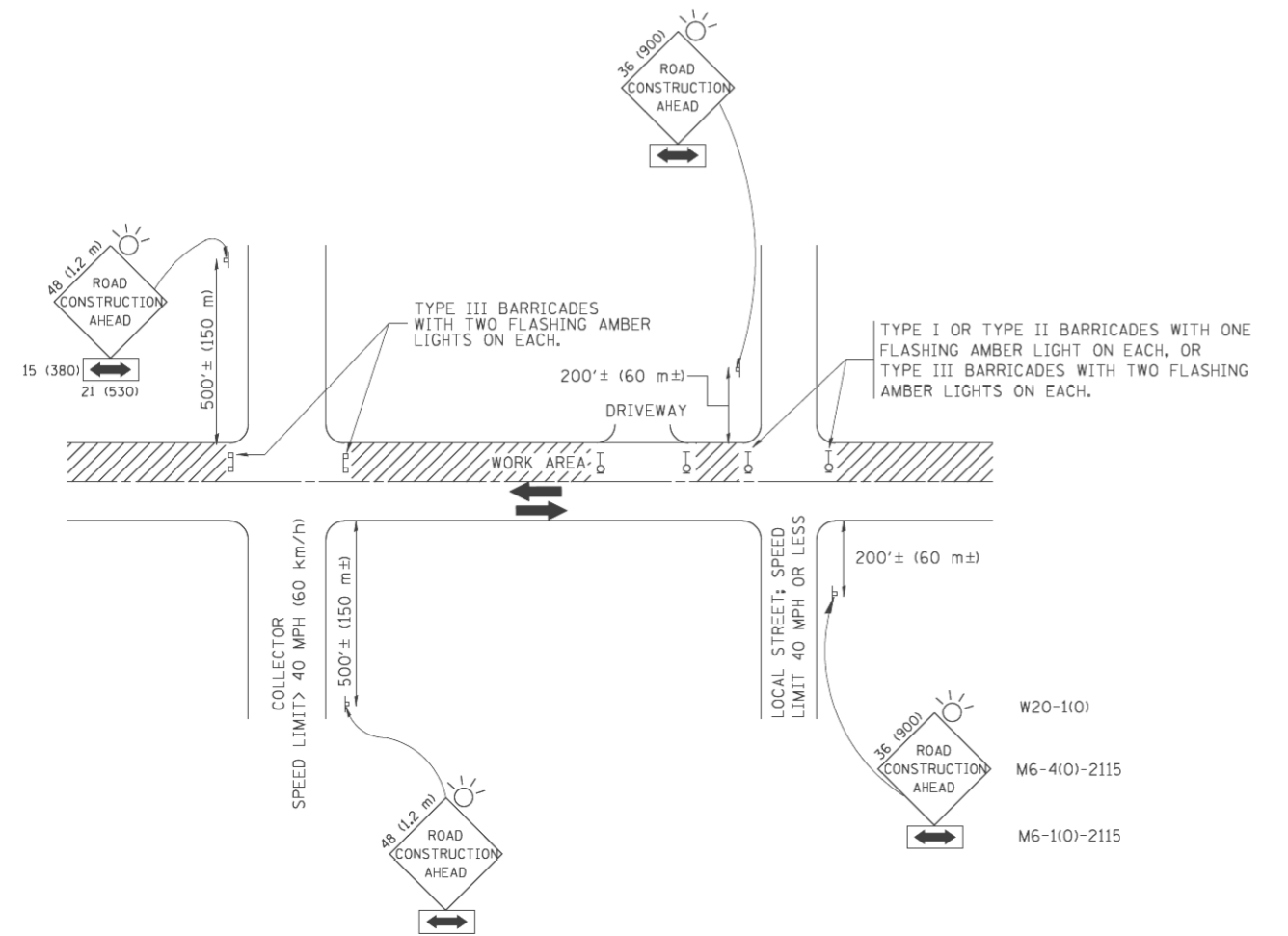
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		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRIVEWAY ENTRANCE SIGNING

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	91
TC-26			CONTRACT NO. 60W07	
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				



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:
 - a) 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:
 - 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. 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).
- 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.

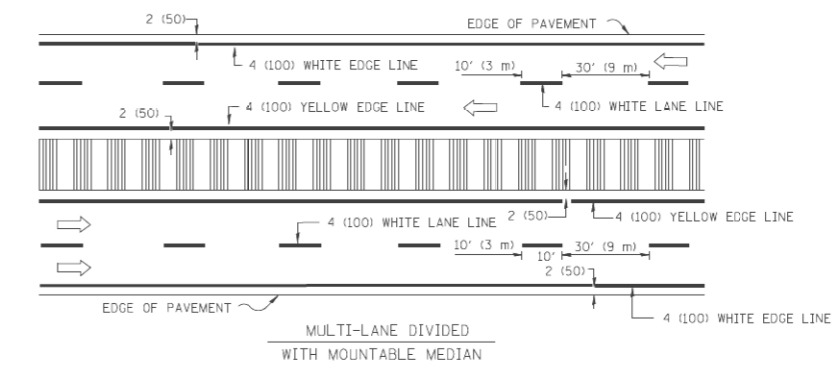
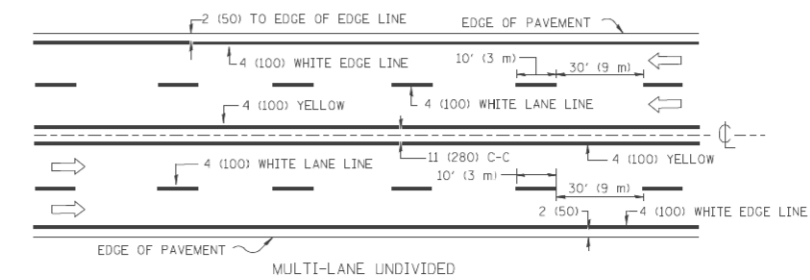
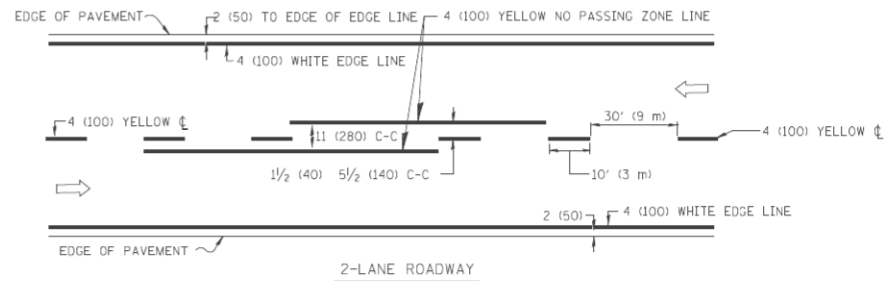
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		CHECKED -	REVISED - A. HOUSEH 10-15-96
		DATE - 06-89	REVISED - T. RAMMACH 01-06-00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

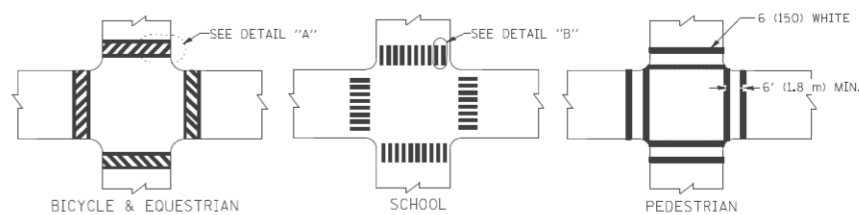
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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TC-10			CONTRACT NO. 60W07	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

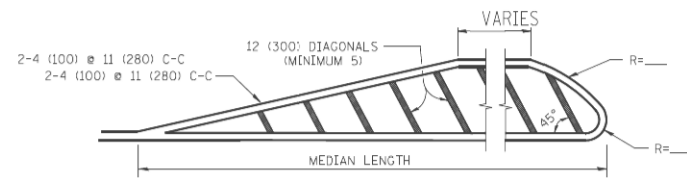
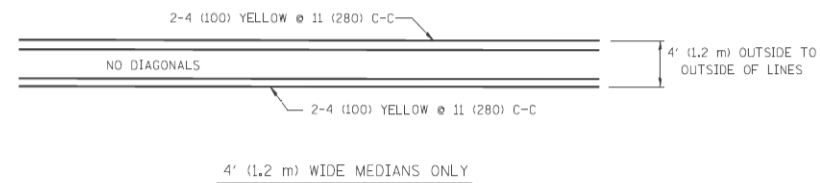


NOTE: MEDIANS WITH BARRIER CURB DO NOT REQUIRE AN EDGE LINE

TYPICAL LANE AND EDGE LINE MARKING



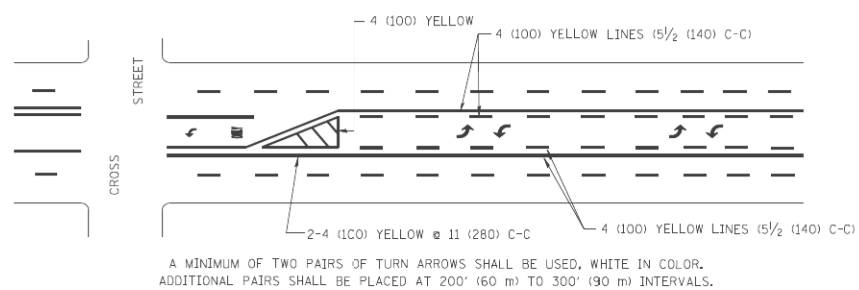
TYPICAL CROSSWALK MARKING



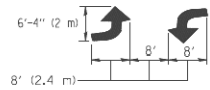
FOR MEDIAN LENGTHS WHERE DIAGONAL SPACING CANNOT BE ATTAINED, USE 5 (FIVE) EQUALLY SPACED DIAGONAL LINES.

DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

MEDIANS OVER 4' (1.2 m) WIDE

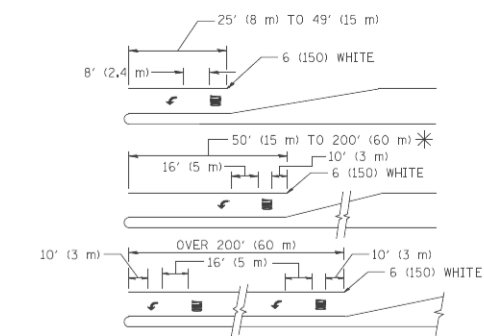


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

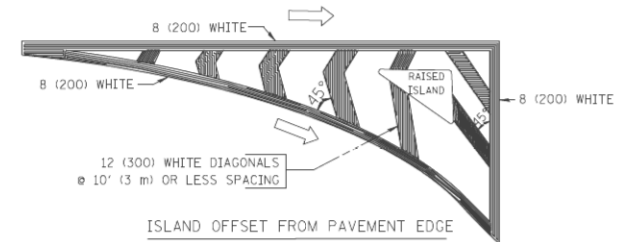


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

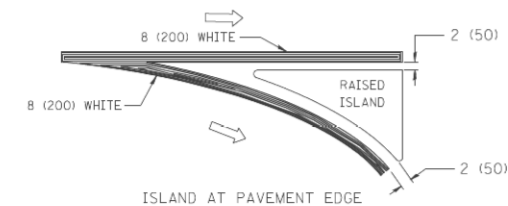
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING



ISLAND OFFSET FROM PAVEMENT EDGE



TYPICAL ISLAND MARKING

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES FOR ONE DIRECTION	4 (100)	SOLID	YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE
NO PASSING ZONE LINES FOR BOTH DIRECTIONS	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW; EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION	SKIP-DASH AND SOLID	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE
	8' (2.4m) LEFT ARROW	IN PAIRS	WHITE	SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN)	2 @ 6 (150)	SOLID	WHITE	NOT LESS THAN 6' (1.8 m) APART
A. DIAGONALS (BIKE & EQUESTRIAN)	12 (300) @ 45°	SOLID	WHITE	2' (600) APART
B. LONGITUDINAL BARS (SCHOOL)	12 (300) @ 90°	SOLID	WHITE	2' (600) APART
				SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE.
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45°	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
	NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS			
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m ²) EACH "X"=54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

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

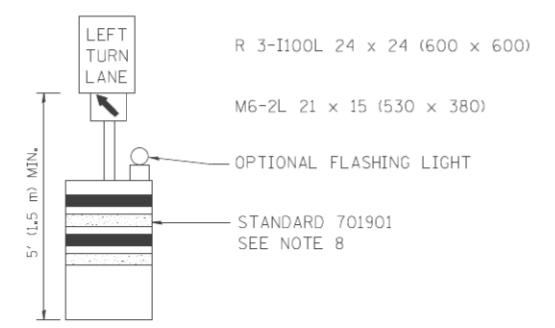
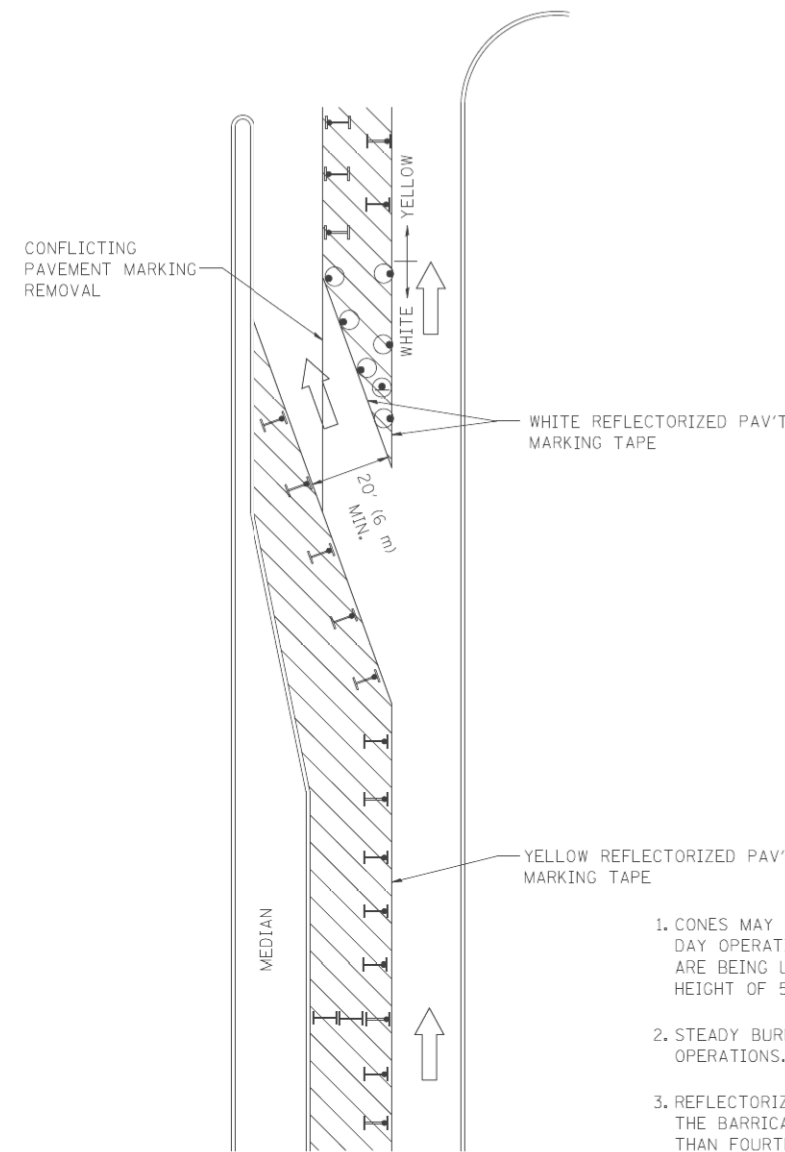
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		DRAWN -	REVISED -C. JUCIUS 09-09-09
	PLOT SCALE = 50.000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 9/9/2009	DATE - 03-19-90	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

DISTRICT ONE TYPICAL PAVEMENT MARKINGS

SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.
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F.A.P. R.T.E. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 93
TC-13		CONTRACT NO. 60W07		
FED. ROAD DIST. NO. 1 ILLINOIS/FED. AID PROJECT				

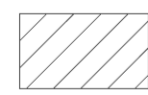







GENERAL NOTES

1. 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. WHEN CONES ARE BEING USED, THE "LEFT TURN LANE" SIGN MAY BE SKID MOUNTED AT A MINIMUM HEIGHT OF 5' (1.5 m).
2. STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
3. REFLECTORIZED TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH TURN BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.
4. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
5. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
6. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.
7. FORM OPER 725 IS REQUIRED.
8. IF A DRUM OR TYPE II BARRICADE WITH AN ATTACHED SIGN PANEL WHICH MEETS NCHRP 350 REQUIREMENTS IS NOT AVAILABLE, THE SIGNS SHALL BE MOUNTED, ABOVE THE BARRICADES, ON SEPARATE SIGNS SUPPORTS THAT MEET NCHRP 350 PREQUIREMENTS.
9. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

LEGEND

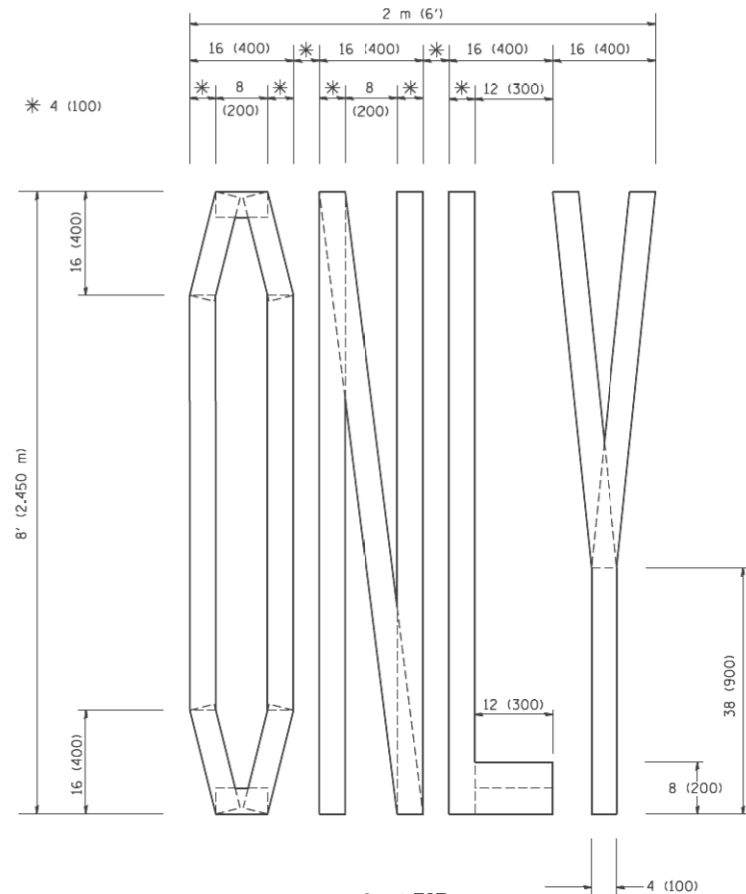
-  WORK AREA
-  LANE OPEN TO TRAFFIC
-  TYPE I OR II BARRICADE WITH STEADY BURN LIGHT
-  DRUM WITH STEADY BURN LIGHT
-  DRUM WITH SIGN (WITH OPTIONAL FLASHING LIGHT) SEE DETAIL
-  TYPE I OR II CHECK BARRICADE WITH FLASHING LIGHT

FILE NAME =	USER NAME = drivakosgn	REVISED -T, RAMMACHER 09-08-94	REVISED - R, BORO 09-14-09
cc:\pwwork\pwidot\DRIVAKOSGN\0108315\td14.dgn		REVISED - A, HOUSEH 11-07-95	REVISED -
		REVISED - A, HOUSEH 10-12-96	REVISED -
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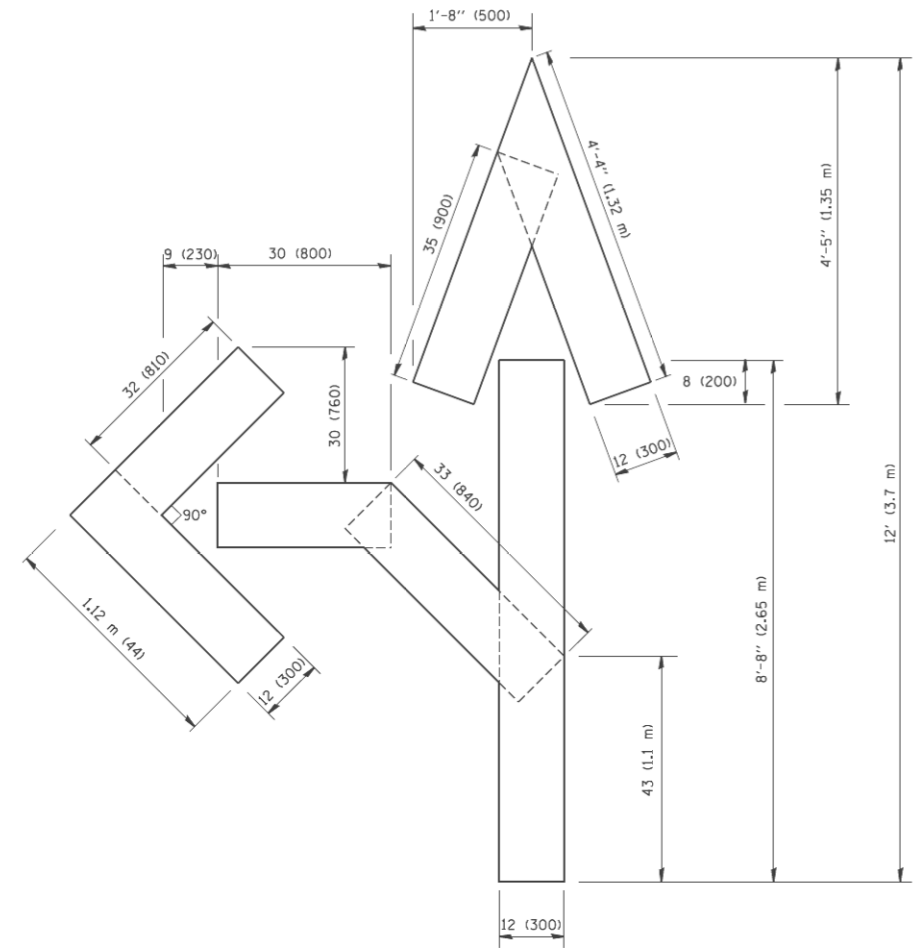
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.

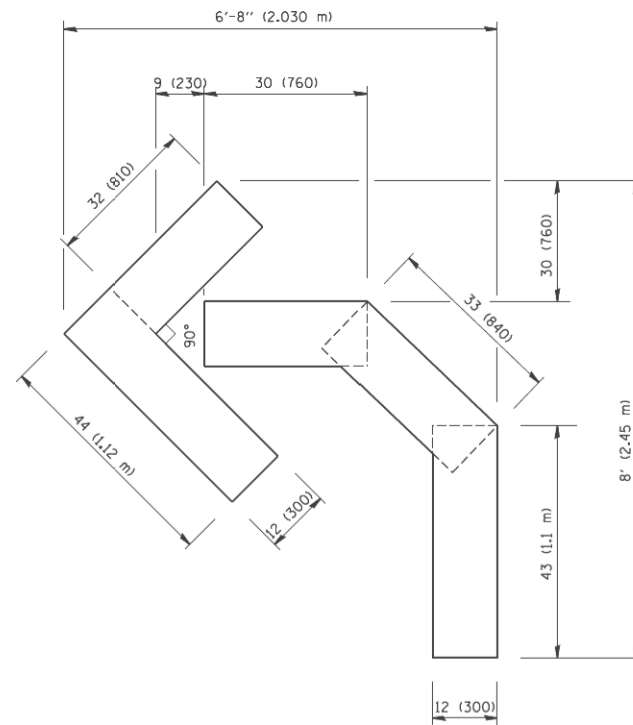
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	2012-0861	COOK	98	94
TC-14		CONTRACT NO. 60W07		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



QUANTITY
 4 (100) LINE = 64.1 ft. (19.7 m)
 21.1 sq. ft. (1.97 sq. m)



QUANTITY
 4 (100) LINE = 82.5 ft. (25.3 m)
 27.5 sq. ft. (2.53 sq. m)



QUANTITY
 4 (100) LINE = 45.5 ft. (13.9 m)
 15.2 sq. ft. (1.39 sq. m)

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

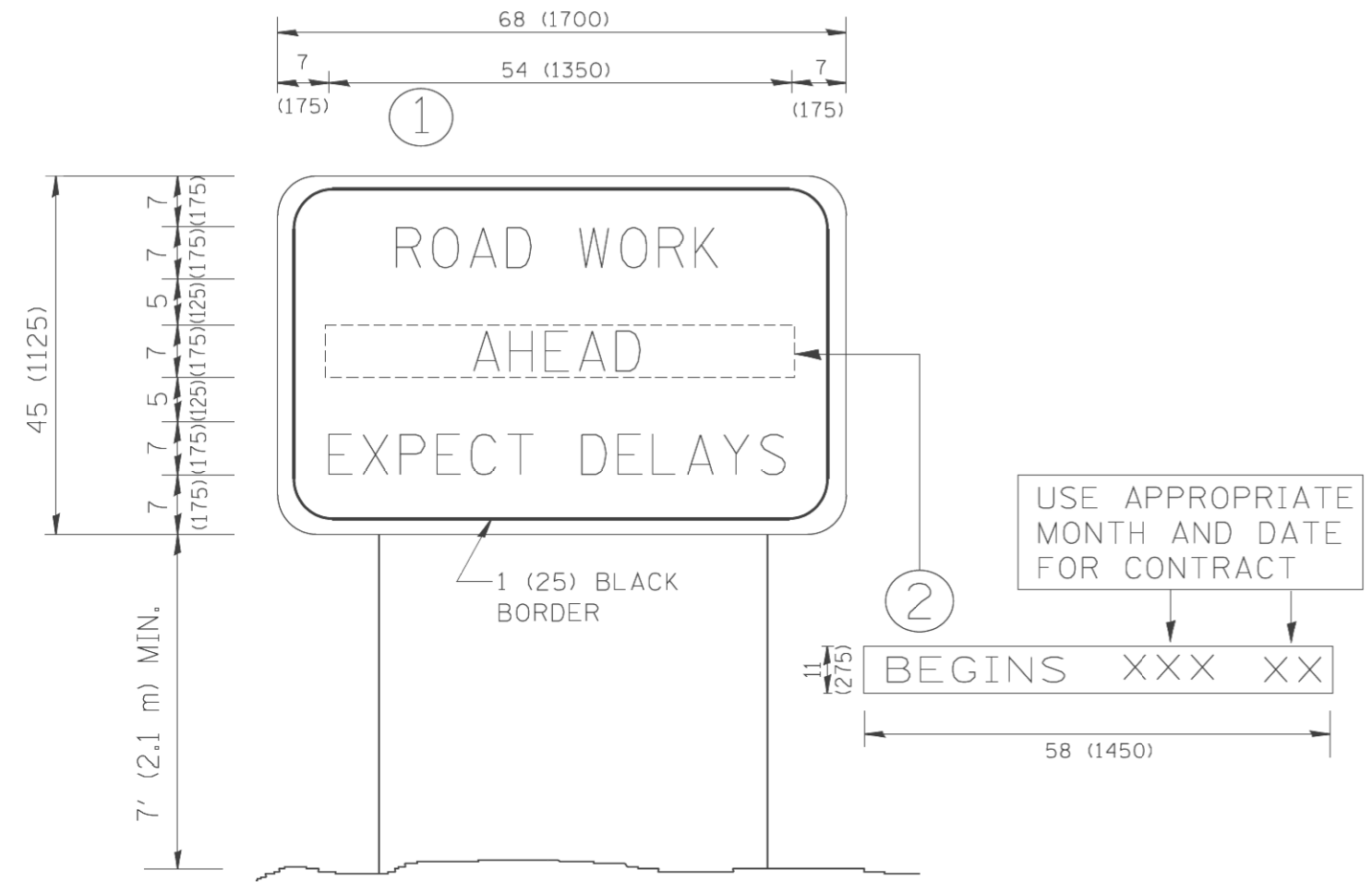
FILE NAME = W:\distsd\22x34\ts16.dgn	USER NAME = gaglianobt	DESIGNED - DRAWN -	REVISOR - T. RAMMACHER 06-05-96
		CHECKED -	REVISOR - T. RAMMACHER 11-04-97
		DATE - 09-18-94	REVISOR - T. RAMMACHER 03-02-98
			REVISOR - E. GOMEZ 08-28-00

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING LETTERS AND SYMBOLS
 FOR TRAFFIC STAGING**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 95
TC-16			CONTRACT NO. 60W07	
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 * W:\dist\td\22x34\tc22.dgn	USER NAME * gaglianobt	DESIGNED - DRAWN -	REVISED - R. MIRS 09-15-97 REVISED - R. MIRS 12-11-97
PLOT SCALE * 50.000 ' / IN.	CHECKED -	REVISED - T. RAMMACHER 02-02-99	REVISED - C. JUCIUS 01-31-07
PLOT DATE * 1/4/2008	DATE -		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
INFORMATION SIGN**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE. 330	SECTION 2012-0861	COUNTY COOK	TOTAL SHEETS 98	SHEET NO. 98
TC-22			CONTRACT NO. 60W07	
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT				