

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

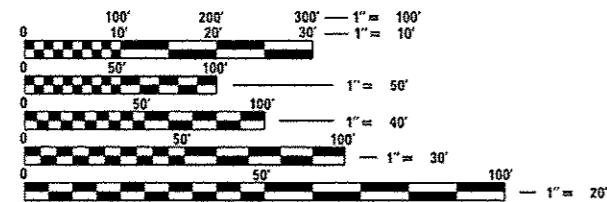
**PROPOSED
HIGHWAY PLANS**

VARIOUS ROUTES
SECTION: 2013-0581
VARIOUS LOCATIONS
PEDESTRIAN RAMPS (ADA)
McHENRY COUNTY
C-91-077-14

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROJECT IS LOCATED IN:
CITY OF CRYSTAL LAKE
CITY OF MARENGO
CITY OF McHENRY
CITY OF WOODSTOCK
VILLAGE OF HEBRON
VILLAGE OF RICHMOND

FOR LOCATION MAP; SEE SHEET NO. 3



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

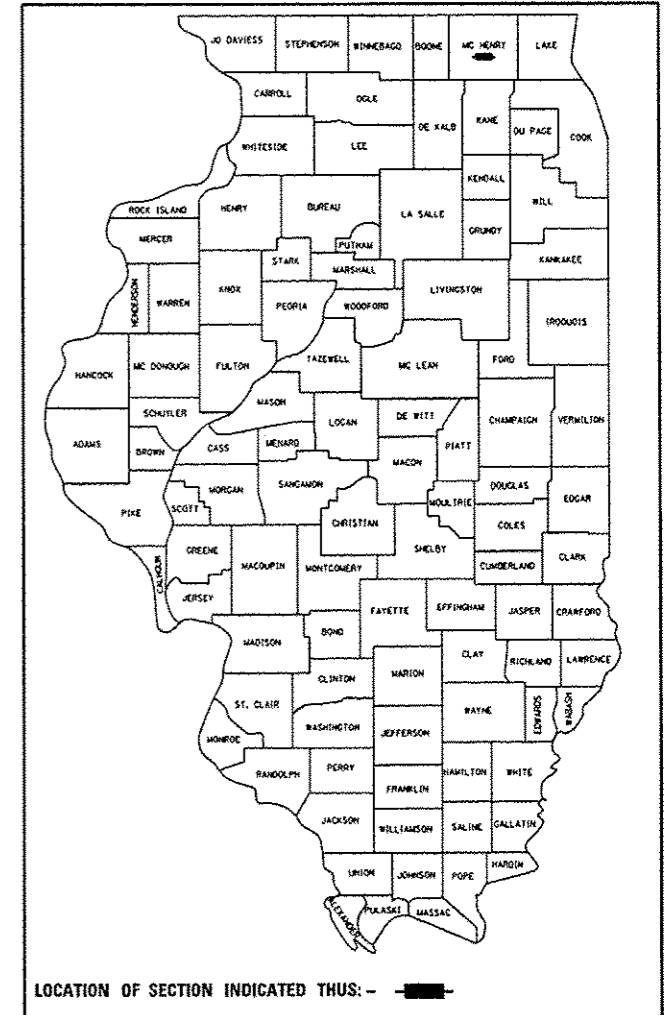
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER DAN WILGREEN (847) 705-4240
PROJECT MANAGER KEN ENG (847) 705-4247

CONTRACT NO. 60X36

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-0581	McHENRY	58	1
		ILLINOIS	CONTRACT NO. 60X36	

D-91-077-14



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED December 11, 2013
John F. [Signature]
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Jan 24, 2014
John D. Baranzelli, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT

Jan 24, 2014
Omer Osman, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

STATE STANDARDS

GENERAL NOTES

SHEET NO.	DESCRIPTION	STANDARD NO.	DESCRIPTION
1	COVER SHEET	000001-06	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
2	INDEX OF SHEETS, STATE STANDARDS, GENERAL NOTES	424001-07	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
3	LOCATION MAP - McHENRY COUNTY	424006-01	DIAGONAL CURB RAMPS FOR SIDEWALKS
4-5	SUMMARY OF QUANTITIES	424011-01	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
6	SCHEDULE OF QUANTITIES	424016-01	MID-BLOCK RAMPS FOR SIDEWALKS
7-8	ROADWAY PLAN - IL 173 AT ALDEN ROAD	424021-02	DEPRESSED CORNER FOR SIDEWALKS
9-22	ROADWAY PLAN - IL 176 (US 14 TO IL 131)	424031-01	MEDIAN PEDESTRIAN CROSSINGS
23-28	ROADWAY PLAN - IL 173 (KENNEDY STREET TO CENTER STREET)	442201-03	CLASS C AND D PATCHES
29-34	ROADWAY PLAN - IL 47 (PRAIRIE AVENUE TO MCKINLEY AVENUE)	604086-02	FRAME & GRATE, TYPE 23
35-40	ROADWAY PLAN - IL 23 (US 20 TO COURTNEY LANE)	604091-02	FRAME & GRATE, TYPE 24
41-43	ROADWAY PLAN - IL 31 (VETERANS PARKWAY TO BULL VALLEY ROAD)	606001-05	CONCRETE CRUB AND COMBINATION CONCRETE CURB AND GUTTER
44-47	ROADWAY PLAN - US 12 (ELM STREET TO IL 173)	606301-04	PC CONCRETE ISLAND AND MEDIANS
48-53	ROADWAY PLAN - IL 47 (IL 120 TO IL 176)	701006-05	OFF-RD OPERATIONS 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
54	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT (BD-24)	701011-04	OFF-RD MOVING OPERATIONS 2L, 2W, DAY ONLY
55	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS (TC-10)	701101-04	OFF-RD OPERATIONS MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
56	TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT) (TC-11)	701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
57	DISTRICT ONE - TYPICAL PAVEMENT MARKINGS (TC-13)	701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH
58	ARTERIAL ROAD INFORMATION SIGN (TC-22)	701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
		701701-09	URBAN LANE CLOSURE, MULTILANE INTERSECTION
		701801-05	SIDEWALK, CORNER OR CROSSWALK CLOSURE
		701901-03	TRAFFIC CONTROL DEVICES
		720001-01	SIGN PANEL MOUNTING DETAILS
		720006-04	SIGN PANEL ERECTION DETAILS
		720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
		729001-01	APPLICATION OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
		814001-02	HANDHOLES

BEFORE STARTING ANY EXCAVATION THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR 811 FOR BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)

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

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE UTILITY COMPANIES, THE CITIES OF CRYSTAL LAKE, MARENGO, WOODSTOCK, AND THE VILLAGES OF HEBRON, AND RICHMOND.

WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

WHEN EXISTING SIDEWALK IS TO BE REMOVED WITHOUT PROPOSED SIDEWALK REPLACEMENT, IT SHALL BE REPLACED WITH TOPSOIL AND SOD.

ALL PROPOSED SIDE CURB QUANTITIES ARE INCLUDED IN THE PCC SIDEWALK 5" AND SHALL BE PAID AS SUCH.

BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS.

THE RESIDENT ENGINEER SHALL CONTACT MR. WALLY CZARNY, AREA TRAFFIC FIELD ENGINEER, AT (773) 685-8386 A MINIMUM OF 2 WEEKS PRIOR TO PLACING PERMANENT PAVEMENT MARKINGS.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENT FIRM TO CONTINUOUSLY MONITOR FOR WORKER SAFETY AND SOIL CONTAMINATION AT SEVERAL LOCATIONS. SEE SPECIAL PROVISION AND SUPPLEMENTAL SPECIFICATIONS FOR DETAILS.

FILE NAME: c:\pwork\p\dot\bilgram\sa\d0382927\0107714-shr-cover.dgn	USER NAME: Bilgramsa	DESIGNED: -	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	VARIOUS PEDESTRIAN RAMPS (ADA) IN McHENRY CO. INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN: -	REVISED: -			VAR	2013-0581	McHENRY	58	2	
		PLOT SCALE: 100.0000 1/ in.	CHECKED: -			REVISED: -	CONTRACT NO. 60X36				
		PLOT DATE: 12/18/2013	DATE: -			REVISED: -	SCALE:	SHEET NO.	OF	SHEETS	STA.
ILLINOIS FED. AID PROJECT											



ALDEN
IL 173 AT ALDEN ROAD

HEBRON
IL 173 (KENNEDY DRIVE TO CENTER STREET)

- AT KENNEDY DRIVE
- AT ILLINOIS STREET
- AT SAINT ALBANS STREET
- AT CHURCH STREET
- AT UNION STREET
- AT CENTER STREET

WOODSTOCK
IL 47 (IL 120 TO IL 176)

- AT IL 120
- AT CENTER STREET

MARENGO
IL 23 (US 20 TO COURTNEY LANE)

- AT US 20
- AT FOREST STREET
- AT OAK MANOR DRIVE
- AT COURTNEY LANE

RICHMOND
US 12 (ELM STREET TO IL 173)

- AT ELM STREET
- AT FRONT STREET
- AT IL 173

HEBRON
IL 47 (PRAIRIE AVENUE TO MCKINLEY AVENUE)

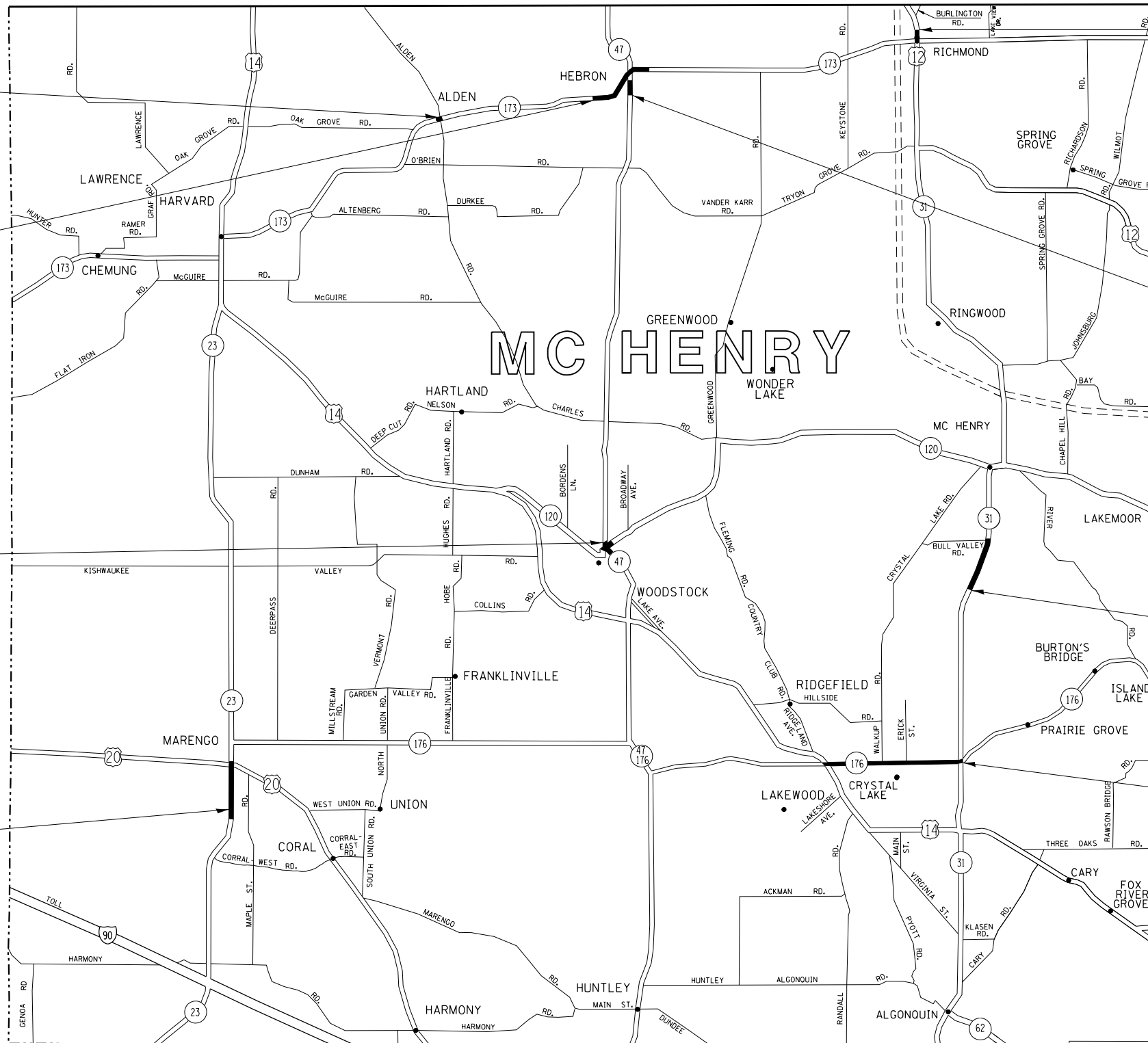
- AT PRAIRIE AVENUE
- AT 3RD AVENUE
- AT 4TH AVENUE
- AT HARRISON AVENUE
- AT MCKINLEY AVENUE

MC HENRY
IL 31 (VETERANS PARKWAY TO BULL VALLEY ROAD)

- AT VETERANS PARKWAY

CRYSTAL LAKE
IL 176 (US 14 TO IL 31)

- AT HICKORY DRIVE
- AT RIDGE AVENUE
- AT COMMERCE DRIVE
- AT ELMHURST STREET
- AT ELLSWORTH STREET
- AT ILLINOIS STREET
- AT GLEN AVENUE / LORRAINE DRIVE
- AT ERICK STREET
- AT KNAACK BOULEVARD



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	PLOT DATE = 1/22/2014	DATE -	REVISED -		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP		F.A. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		VAR		2013-058I	MC HENRY	58	3
SCALE:		SHEET		OF	SHEETS	STA.	TO STA.

		CONTRACT NO. 60X36	
ILLINOIS FED. AID PROJECT			

SUMMARY OF QUANTITIES			URBAN		CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES			URBAN		CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	100% STATE 0021						CODE NO	ITEM	UNIT	TOTAL QUANTITIES	100% STATE 0021					
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	60	60						44201749	CLASS D PATCHES, TYPE I, 9 INCH	SO YD	26	26					
20400800	FURNISHED EXCAVATION	CU YD	15	15						56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	2	2					
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	819	819						60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	14	14					
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	10	10						60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	10	10					
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	10	10						60300405	VALVE BOX FRAMES TO BE ADJUSTED	EACH	1	1					
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	10	10						60404950	FRAMES AND GRATES, TYPE 24	EACH	1	1					
25200110	SODDING, SALT TOLERANT	SO YD	819	819						60600605	CONCRETE CURB, TYPE B	FOOT	6	6					
25200200	SUPPLEMENTAL WATERING	UNIT	8	8					*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	60	60					
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	5	5					*	66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1					
42001300	PROTECTIVE COAT	SO YD	1715	1715					*	66900530	SOIL DISPOSAL ANALYSIS	EACH	7	7					
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	10533	10533						67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6					
42400800	DETECTABLE WARNINGS	SO FT	1187	1187						67100100	MOBILIZATION	L SUM	1	1					
44000300	CURB REMOVAL	FOOT	6	6						70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1					
44000600	SIDEWALK REMOVAL	SO FT	10945	10945						70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1					
44002206	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 1 1/2"	SO YD	28	28															

*specialty items

Rev.




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		CHECKED -	REVISED -								CONTRACT NO. 60X36				
		DATE -	REVISED -								FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

CODE NO	ITEM	UNIT	ALDEN	CRYSTAL LAKE	HEBRON		MARENGO	McHENRY	RICHMOND	WOODSTOCK	TOTAL
			IL173	IL 176	IL 173	IL 47	IL 23	IL 31	US 12	IL 47	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	0.00	15.03	2.91	7.83	6.73	7.42	9.46	10.75	60
20400800	FURNISHED EXCAVATION	CU YD	0.00	4.16	1.84	5.00	0.86	0.00	2.64	0.41	15
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	10	338	122	99.6	71	40	57	81	819
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	0	4	2	1	1	0	1	1	10
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	0	4	2	1	1	0	1	1	10
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	0	4	2	1	1	0	1	1	10
25200110	SODDING, SALT TOLERANT	SQ YD	10	338	122	100	71	40	57	81	819
25200200	SUPPLEMENTAL WATERING	UNIT	0	3	1	1	1	0	1	1	8
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	0.00	1.84	2.86	0.00	0.00	0.00	0.42	0.00	5
42001300	PROTECTIVE COAT	SQ YD	32	525	176	204	287	77	185	229	1715
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	287	3407	1472	1062	1733	389	1132	1052	10533
42400800	DETECTABLE WARNINGS	SQ FT	103	311	127	201	157	43	107	138	1187
44000600	SIDEWALK REMOVAL	SQ FT	255	3404	1437	1514	1670	615	1044	1006	10945
44002206	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 1 1/2"	SQ YD	0	22	4	2	0	0	1	0	28
44201749	CLASS D PATCHES, TYPE I, 9 INCH	SQ YD	0	22	4	0	0	0	1	0	26
56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJ	EACH	0	0	0	0	1	0	1	0	2
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	0	5	1	2	5	0	0	1	14
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	0	5	0	1	0	1	1	2	10
60300405	VALVE BOX FRAMES TO BE ADJUSTED	EACH	0	1	0	0	0	0	0	0	1
60404950	FRAMES AND GRATES, TYPE 24	EACH	0	1	0	0	0	0	0	0	1
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	0	4	1	2	1	1	0	2	11
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	0	4	1	2	1	1	0	2	11
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	0	0	30	0	0	0	0	20	50
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	365	692	407	561	300	197	667	107	3296
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	0	60	0	258	174	329	0	489	1309
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	64	96	20	101	83	0	48	171	583
78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	0	0	0	0	294	0	0	0	294
78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	0	0	0	0	44	32	0	0	76
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	0	4	0	0	0	0	0	0	4
78300100	PAVEMENT MARKING REMOVAL	SQ FT	0	302	0	435	400	527	0	174	1838
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	0	4	0	0	0	0	0	0	4
89502376	REBUILD EXISTING HANDHOLE	EACH	0	0	0	0	3	0	1	3	7
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	0	0	0	0	0	0	0	196	196
X6061311	CONCRETE MEDIAN SURFACE, 5 INCH	SQ FT	0	0	0	0	0	0	0	196	196
Z0004562	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	0	437	37	258	282	100	172	311	1597

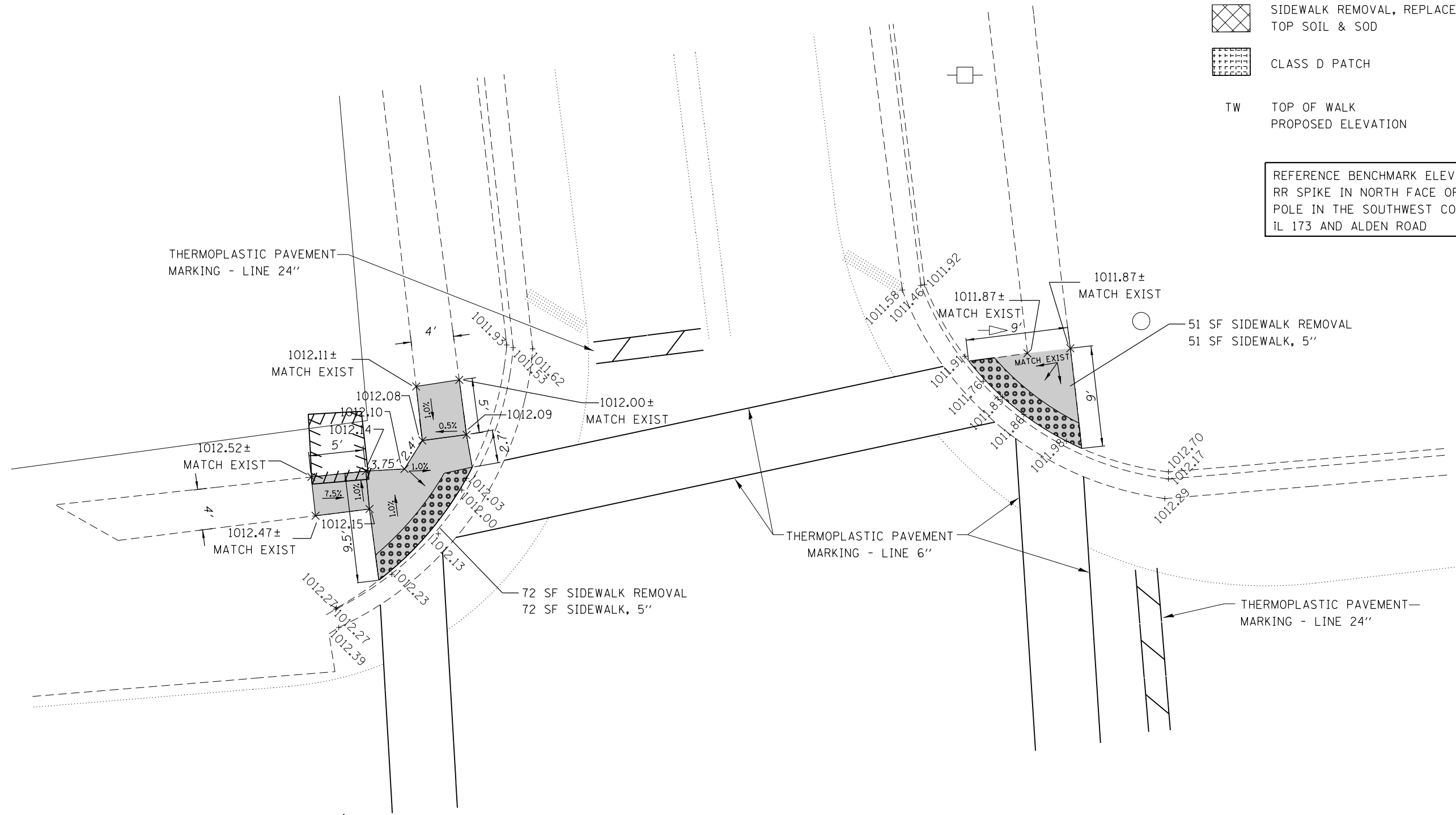
HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
Mixture Type	Air Voids @ Ndes
CLASS D PATCHES (HMA BINDER IL - 19 mm) 9"	4% at 70 GYR.
HMA REPLACEMENT OVER PATCHES (HMA Surface Course, Mix "D", N70) 1 1/2"	4% at 70 GYR.

NOTE:
THE ENVIRONMENTAL FIRM IS REQUIRED TO CONTINUOUSLY MONITOR FOR WORKER PROTECTION AND SOIL CONTAMINATION AT SEVERAL LOCATIONS. SEE SPECIAL PROVISION AND SUPPLEMENTAL SPECIFICATIONS FOR DETAILS.

LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/ TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION




REFERENCE BENCHMARK ELEV 1013.19
RR SPIKE IN NORTH FACE OF POWER
POLE IN THE SOUTHWEST CORNER OF
IL 173 AND ALDEN ROAD

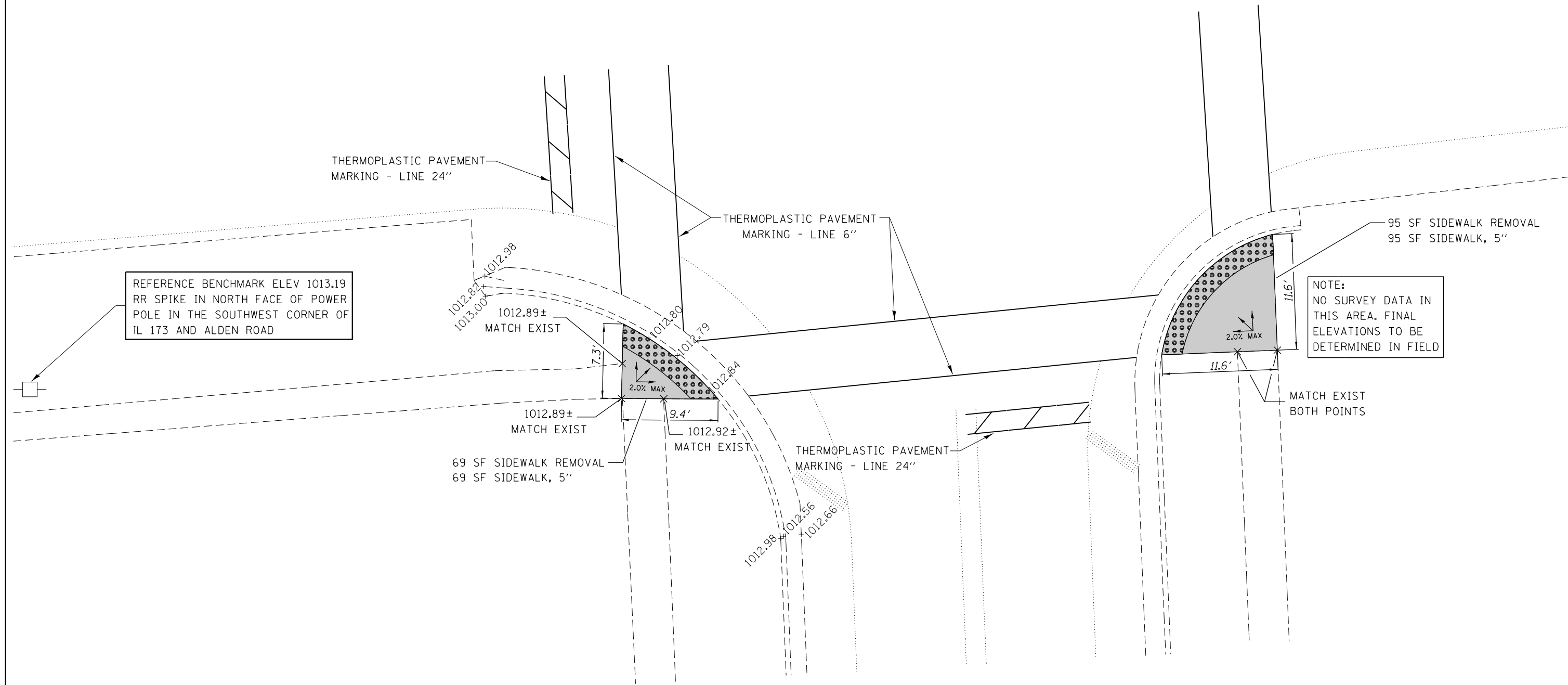


NOTE:
THE ENVIRONMENTAL FIRM IS REQUIRED TO CONTINUOUSLY MONITOR
FOR WORKER PROTECTION AND SOIL CONTAMINATION AT SEVERAL
LOCATIONS. SEE SPECIAL PROVISION AND SUPPLEMENTAL
SPECIFICATIONS FOR DETAILS.

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 173 AT ALDEN ROAD AT ALDEN ROAD (NORTH)				F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	12/18/2013	DRAWN -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	58	7
		CHECKED -	REVISED -									CONTRACT NO. 60X36	
		DATE -	REVISED -									ILLINOIS FED. AID PROJECT	

LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION



REFERENCE BENCHMARK ELEV 1013.19
RR SPIKE IN NORTH FACE OF POWER
POLE IN THE SOUTHWEST CORNER OF
IL 173 AND ALDEN ROAD

NOTE:
NO SURVEY DATA IN
THIS AREA. FINAL
ELEVATIONS TO BE
DETERMINED IN FIELD

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
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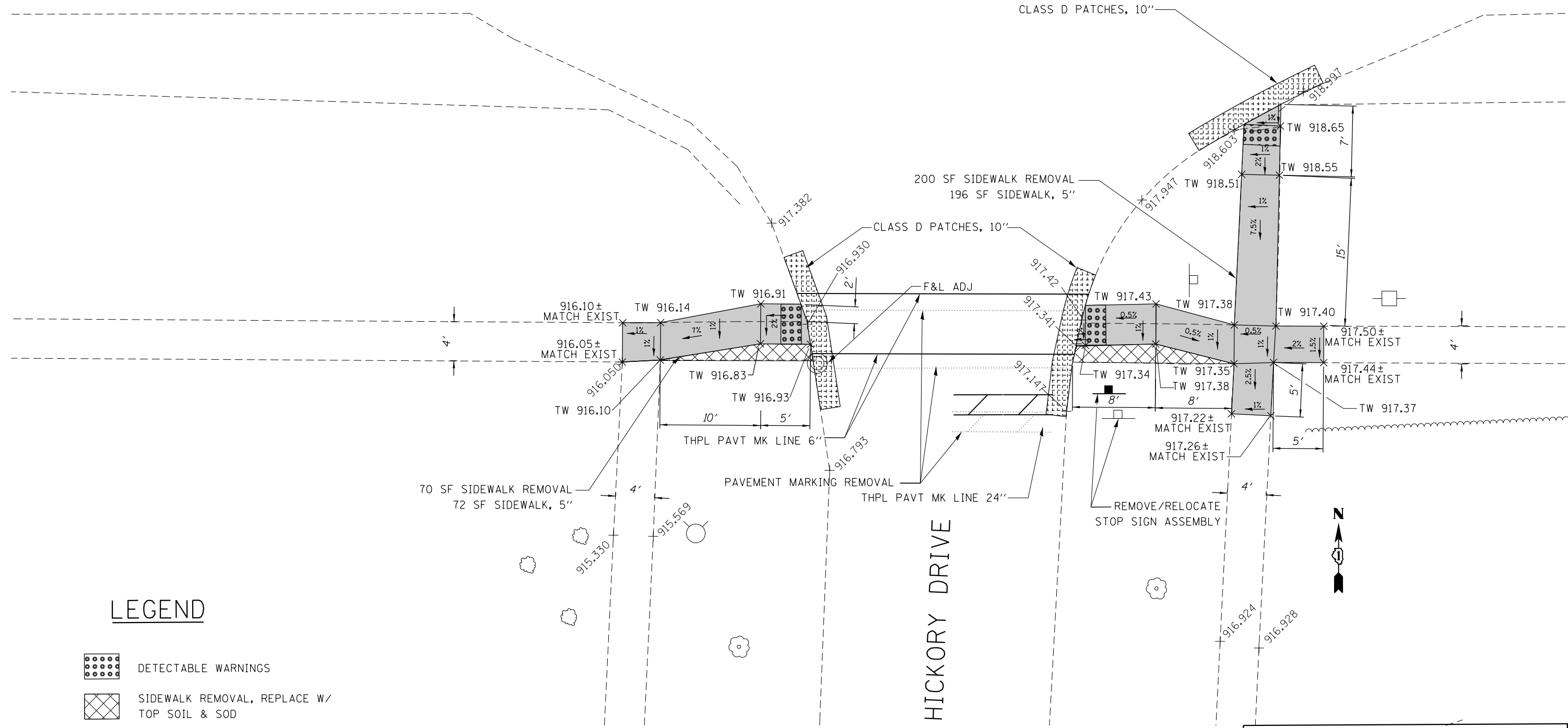
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN - IL 173 AT ALDEN ROAD
AT ALDEN ROAD (SOUTH)**




SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-00581	McHENRY	58	8
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X36	

IL. ROUTE 176



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH

TW TOP OF WALK
PROPOSED ELEVATION

REF: BM ELEV. 917.47
"X" CUT IN WEST BOLT OF FIRE HYDRANT IN
SOUTH WEST CORNER OF IL 176 AND HICKORY DR.

FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -
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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

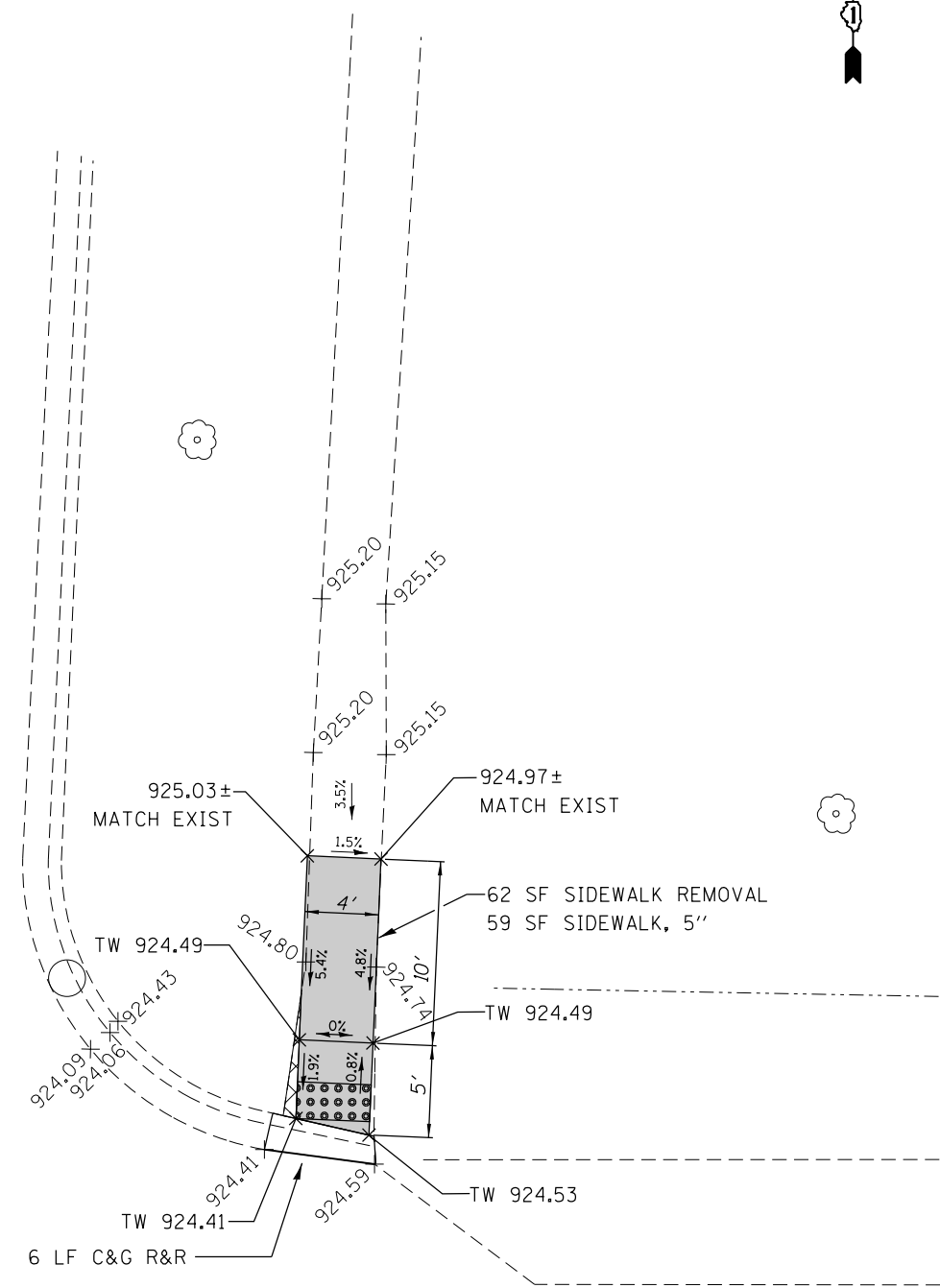
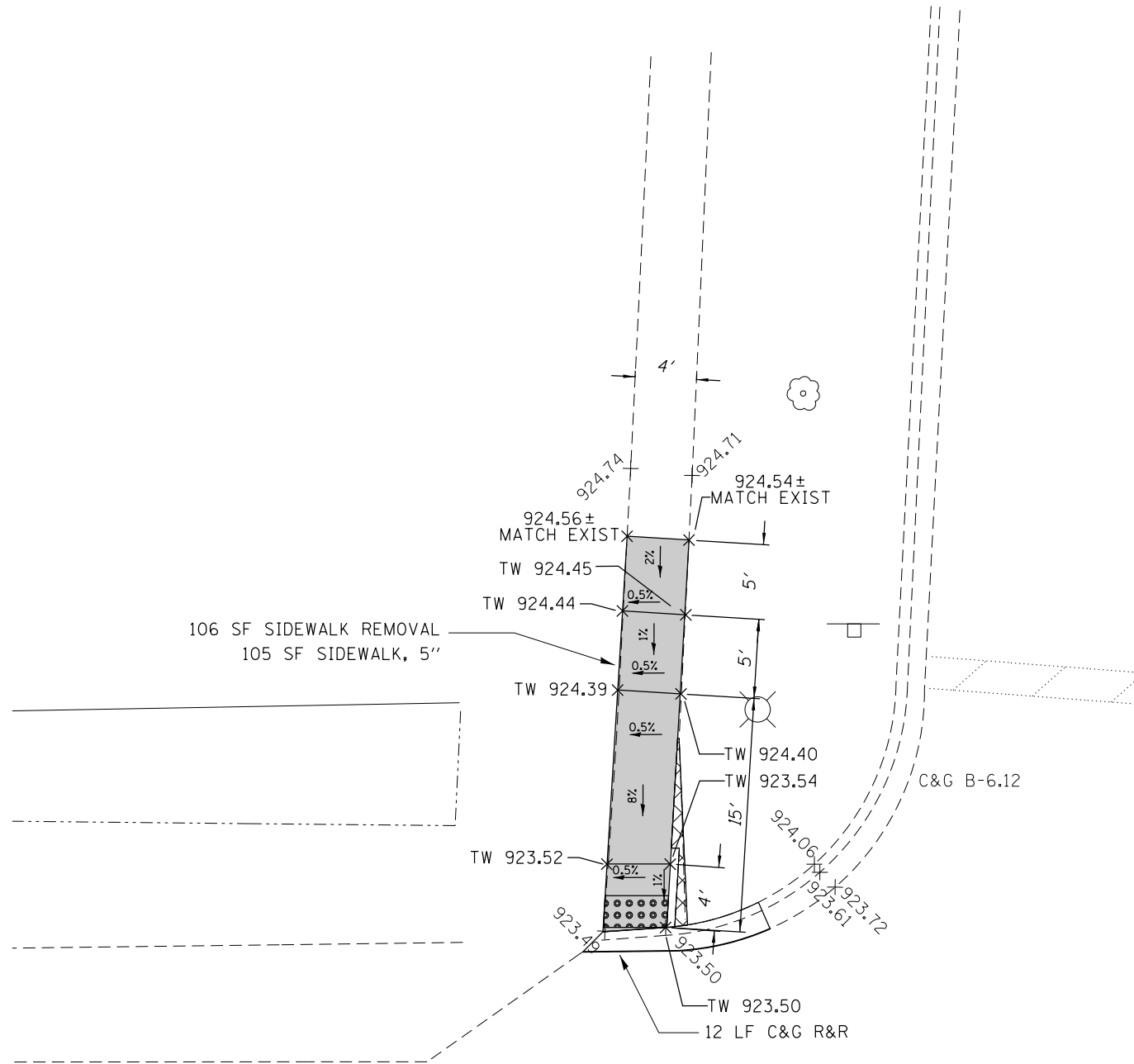
**ROADWAY PLAN - IL 176 (US 14 TO IL 31)
AT HICKORY DR (SOUTH)**

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.




F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-0581	MCHENRY	58	10
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	



RIDGE AVENUE



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

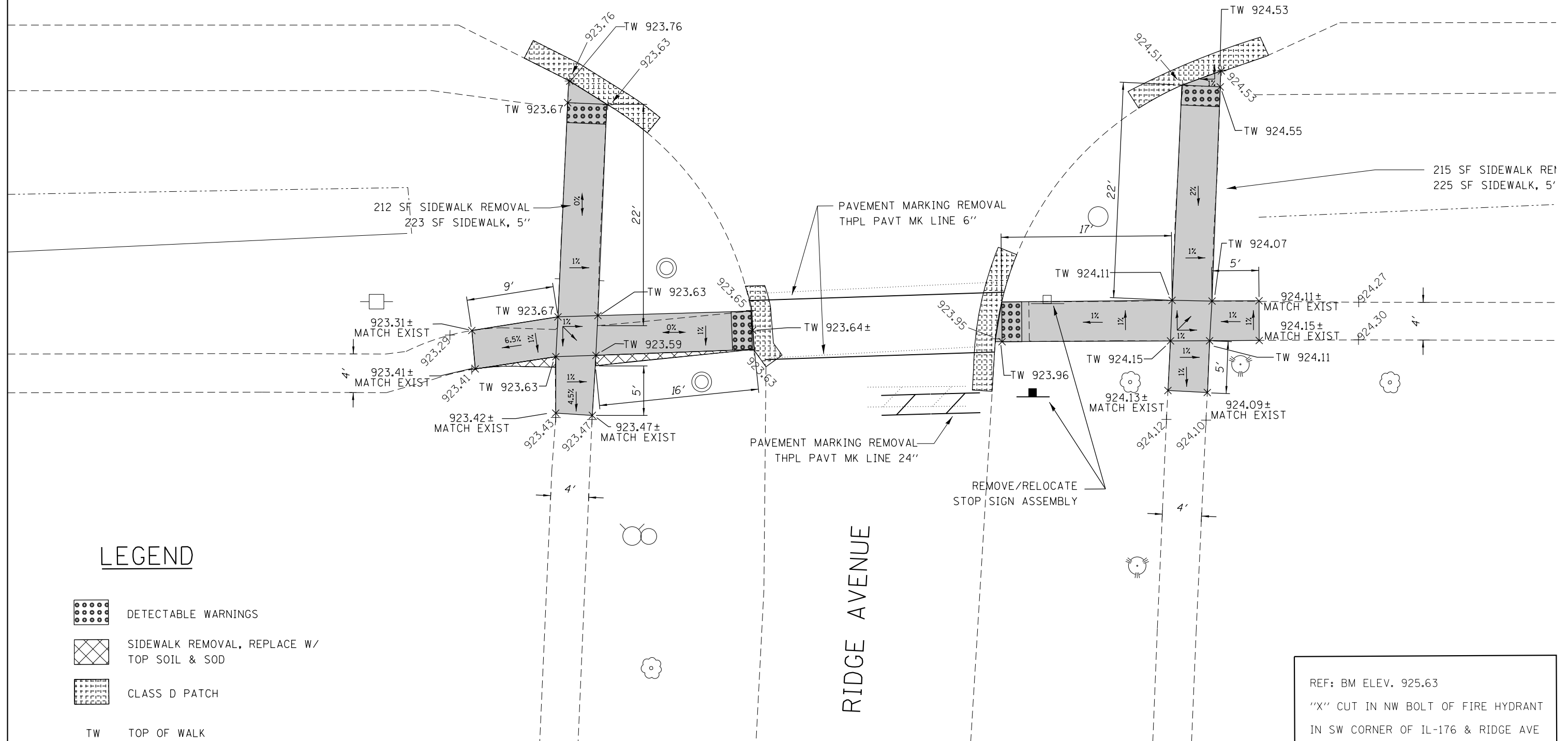
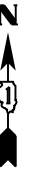
IL. ROUTE 176

REF: BM ELEV. 925.63
 "X" CUT IN NW BOLT OF FIRE HYDRANT
 IN SW CORNER OF IL-176 & RIDGE AVE




FILE NAME =	USER NAME = PencePL	DESIGNED -	REVISED - PLP 01/16/2014	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 176 (US 14 TO IL 31) AT RIDGE AVE (NORTH)				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
Default	ct:\pwork\pwork\pencepl\d0362927\0107	DRAWN -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	VAR	2013-0581	MCHENRY	58	11
		CHECKED -	REVISED -										CONTRACT NO. 60X36			
		DATE -	REVISED -										ILLINOIS FED. AID PROJECT			

IL. ROUTE 176

IL. ROUTE 176



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

REF: BM ELEV. 925.63
 "X" CUT IN NW BOLT OF FIRE HYDRANT
 IN SW CORNER OF IL-176 & RIDGE AVE

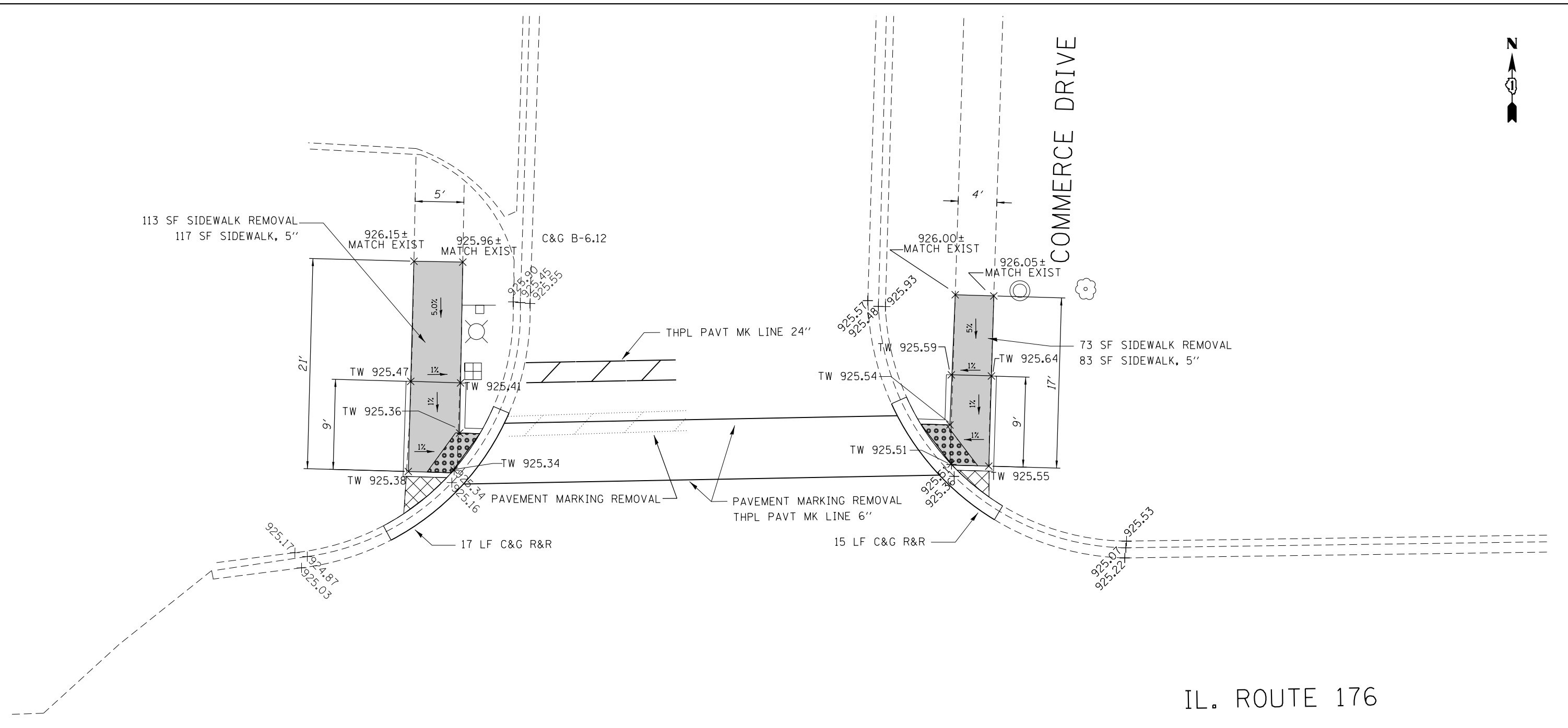
FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
et:\pw\work\p\dot\bilgramisa\d0362927\0107714-shr-CrystalLake.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN - IL 176 (US 14 TO IL 31)
 AT RIDGE AVE (SOUTH)**




SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-0581	MCHENRY	58	12
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	



IL. ROUTE 176

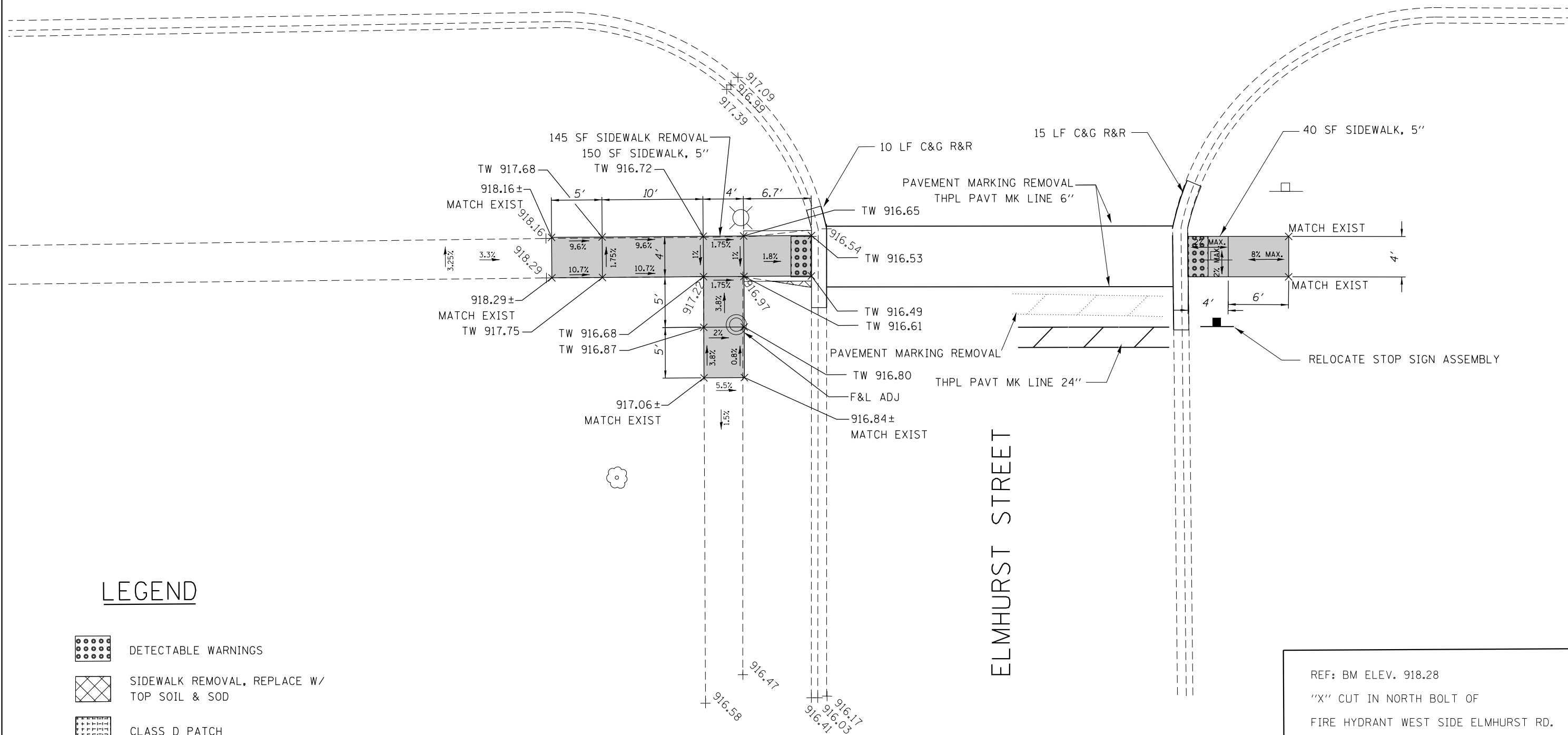
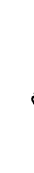
LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION




REF: BM ELEV. 930.40
 "X" CUT IN SOUTH BLT OF FIRE HYDRANT
 WEST SIDE COMMERCE DR. ±200' NORTH OF IL-176

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 176 (US 14 TO IL 31) AT COMMERCE DRIVE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	et:\pw\work\p\pidot\bilgramisa\d0362927\0107714-shr-CrystalLake.dgn	DRAWN -	REVISED -			VAR	2013-0581	MCHENRY	58	13	
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 60X36					
	PLOT DATE = 12/18/2013	DATE -	REVISED -			SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO

IL. ROUTE 176



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

REF: BM ELEV. 918.28
 "X" CUT IN NORTH BOLT OF
 FIRE HYDRANT WEST SIDE ELMHURST RD.
 ABOUT 200 FT SOUTH OF IL 176

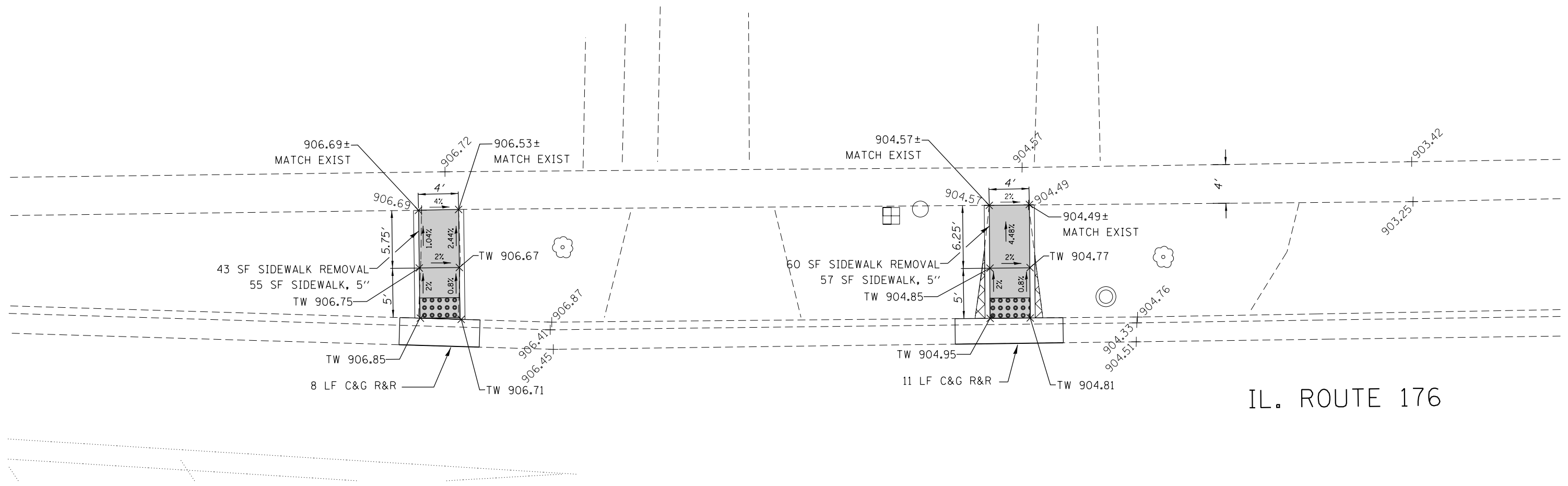
FILE NAME =	USER NAME = PencePL	DESIGNED -	REVISED - PLP 01/16/2014
Default	14-sh1-CrystalLake.dgn	DRAWN -	REVISED -
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/22/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN - IL 176 (US 14 TO IL 31)
AT ELMHURST ROAD

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.




F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-058I	McHENRY	58	14
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	



IL. ROUTE 176

ELLSWORTH STREET

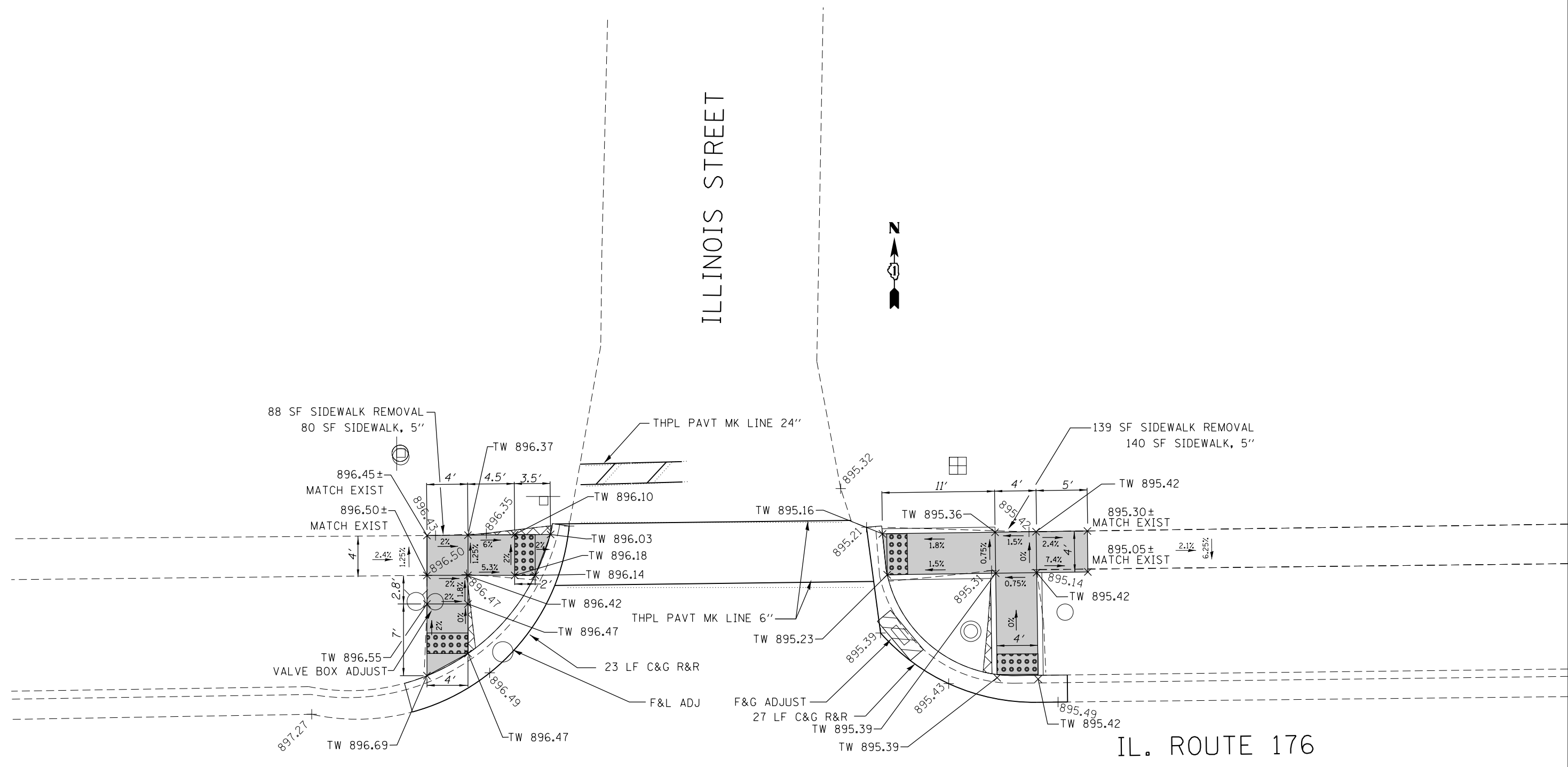
LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/ TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION




REF: BM ELEV. 898.54
 "X" CUT IN WEST BOLT OF FIRE HYDRANT IN
 NW CORNER OF IL-176 & ILLINOIS ST

FILE NAME =	USER NAME = PencePL	DESIGNED -	REVISED - PLP 01/16/2014	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 176 (US 14 TO IL 31) AT ELLSWORTH ST (NORTH)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	14-sh1-CrystalLake.dgn	DRAWN -	REVISED -					VAR	2013-0581	MCHENRY	58	15
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		SCALE: 1:5			SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 60X36	
	PLOT DATE = 1/22/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

ILLINOIS STREET



LEGEND

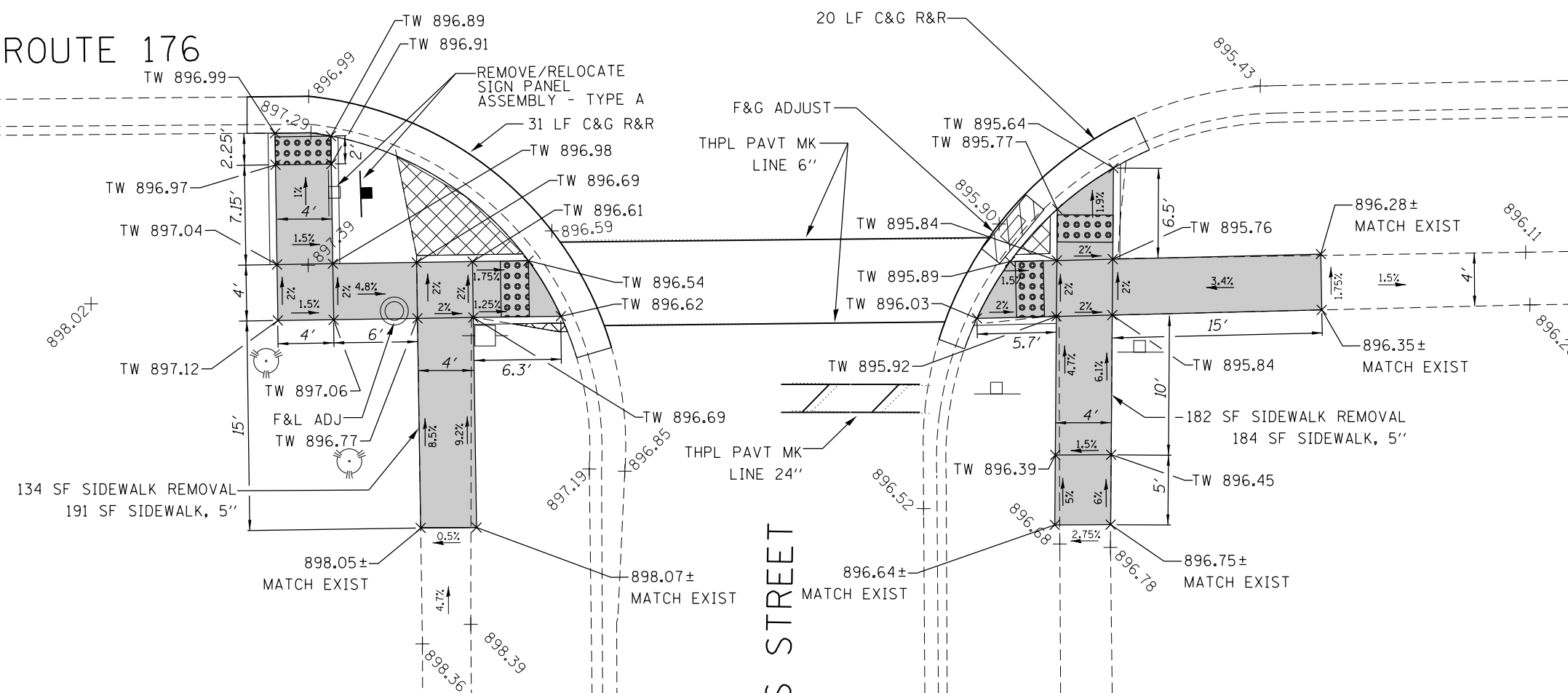
-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

REF: BM ELEV. 898.68
 "X" CUT IN WEST BOLT OF FIRE HYDRANT IN
 NORTH WEST CORNER OF IL 176 AND ILLINOIS ST.




FILE NAME =	USER NAME = PencePL	DESIGNED -	REVISED - PLP 01/16/2014	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 176 (US 14 TO IL 31) AT ILLINOIS ST (NORTH)	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	et:\pwork\pwork\pencepl\d0362927\010714-sh1-CrystalLake.dgn	DRAWN -	REVISED -			VAR	2013-0581	MCHENRY	58	17
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 60X36				
	PLOT DATE = 1/22/2014	DATE -	REVISED -	SCALE: 1:5		SHEET OF SHEETS		STA. TO STA.		ILLINOIS FED. AID PROJECT



IL. ROUTE 176



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/ TOP SOIL & SOD
-  CLASS D PATCH

TW TOP OF WALK
PROPOSED ELEVATION

REF: BM ELEV. 898.68
"X" CUT IN WEST BOLT OF FIRE HYDRANT IN NORTH WEST CORNER OF IL 176 AND ILLINOIS ST.

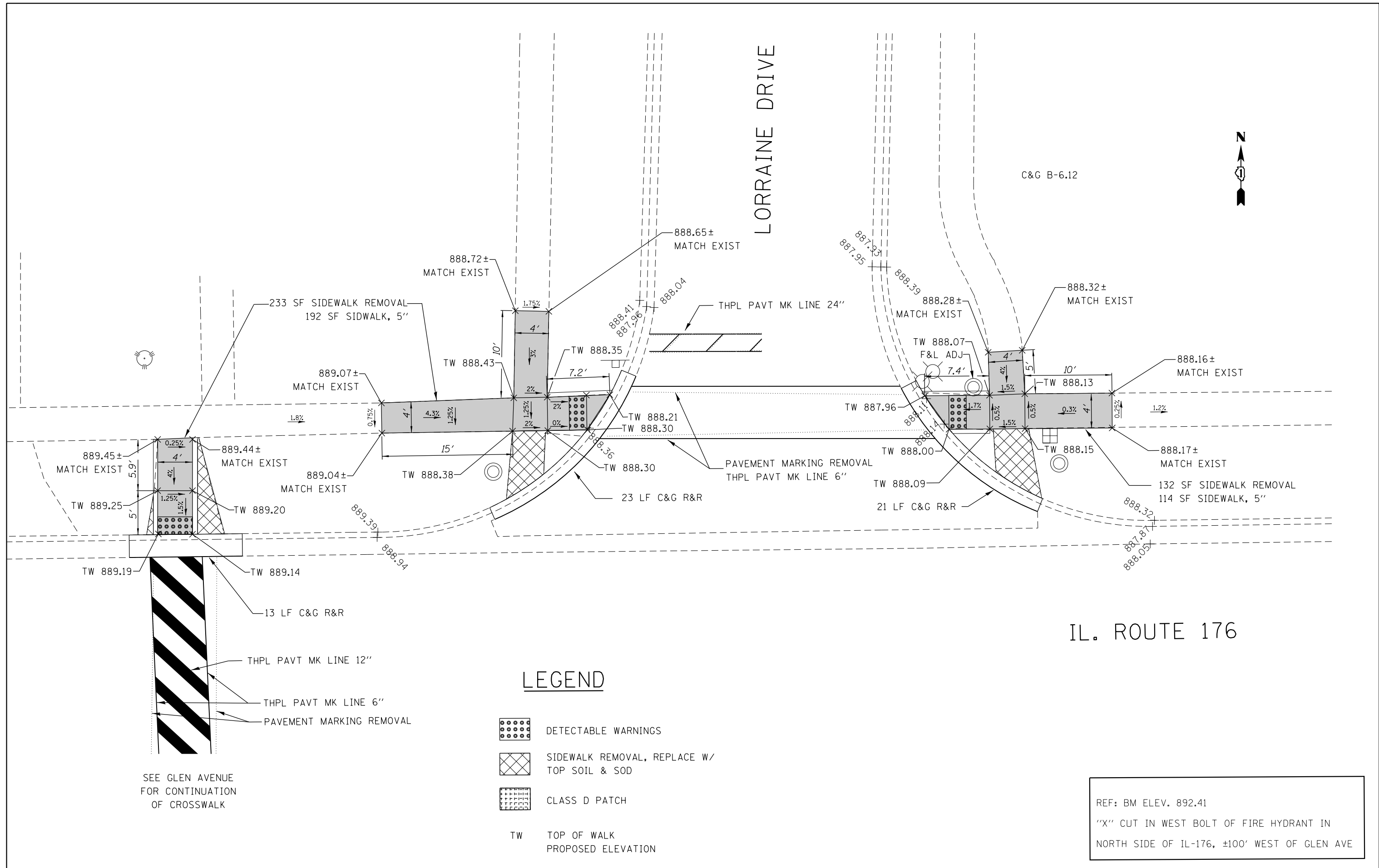
FILE NAME =	USER NAME = PencePL	DESIGNED -	REVISED -	PLP	01/16/2014
ct:\pwork\pwork\pencepl\d0362927\0107	14-sh-t-CrystalLake.dgn	DRAWN -	REVISED -		
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		
	PLOT DATE = 1/22/2014	DATE -	REVISED -		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**




**ROADWAY PLAN - IL 176 (US 14 TO IL 31)
AT ILLINOIS ST (SOUTH)**

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-0581	MCHENRY	58	18
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	



LEGEND

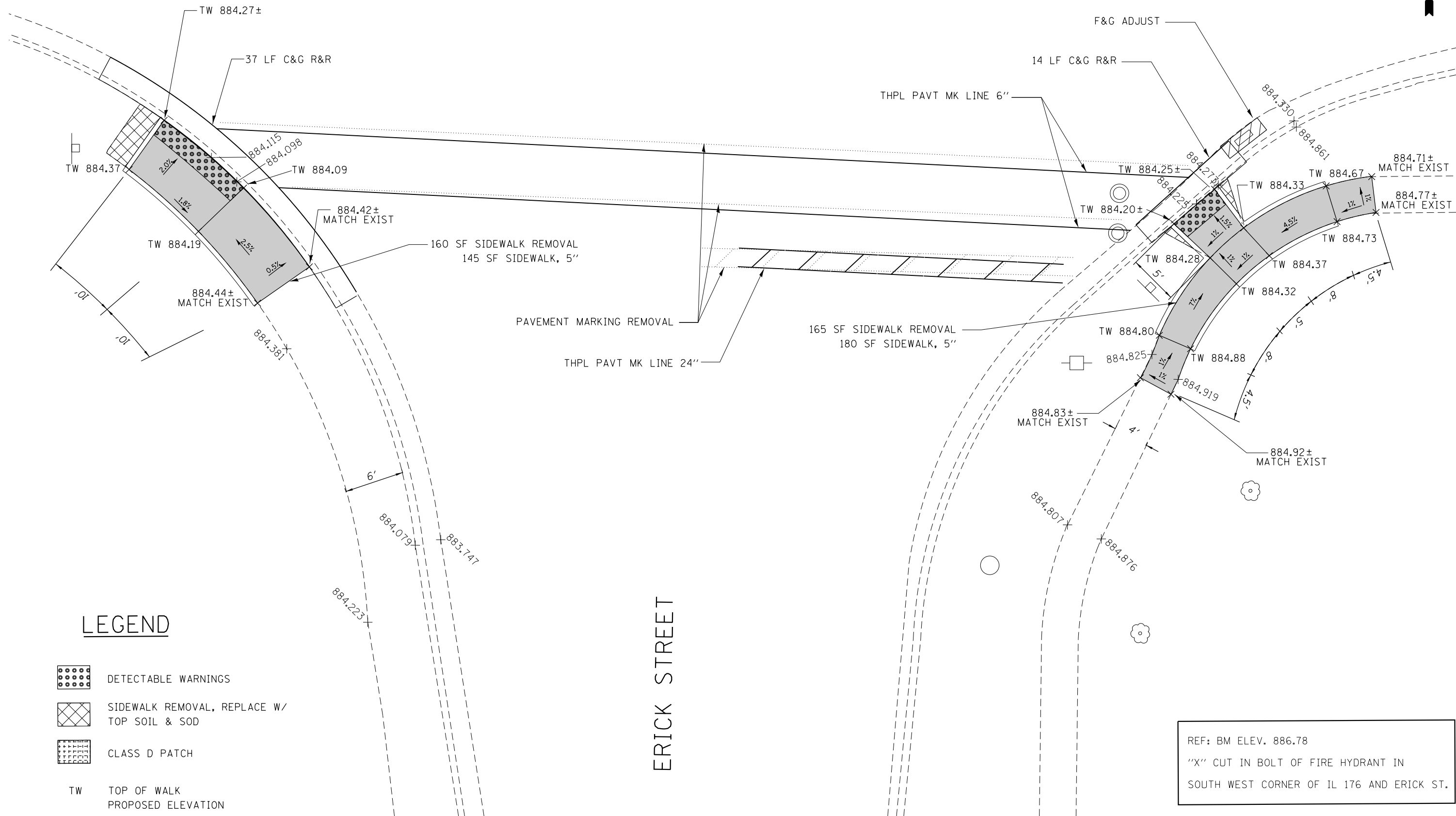
-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/ TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

SEE GLEN AVENUE FOR CONTINUATION OF CROSSWALK




REF: BM ELEV. 892.41
 "X" CUT IN WEST BOLT OF FIRE HYDRANT IN NORTH SIDE OF IL-176, ±100' WEST OF GLEN AVE

FILE NAME =	USER NAME = PencePL	DESIGNED -	REVISED - PLP 01/16/2014	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 176 (US 14 TO IL 31) AT GLEN /LORRAINE (NORTH)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	14-sh-t-CrystalLake.dgn	DRAWN -	REVISED -					VAR	2013-0581	MCHENRY	58	20
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT				
	PLOT DATE = 1/22/2014	DATE -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	

IL. ROUTE 176



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

REF: BM ELEV. 886.78
 "X" CUT IN BOLT OF FIRE HYDRANT IN
 SOUTH WEST CORNER OF IL 176 AND ERICK ST.

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
ct:\pw\work\p\idot\bilgramisa\d0362927\0107714-shr-CrystalLake.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

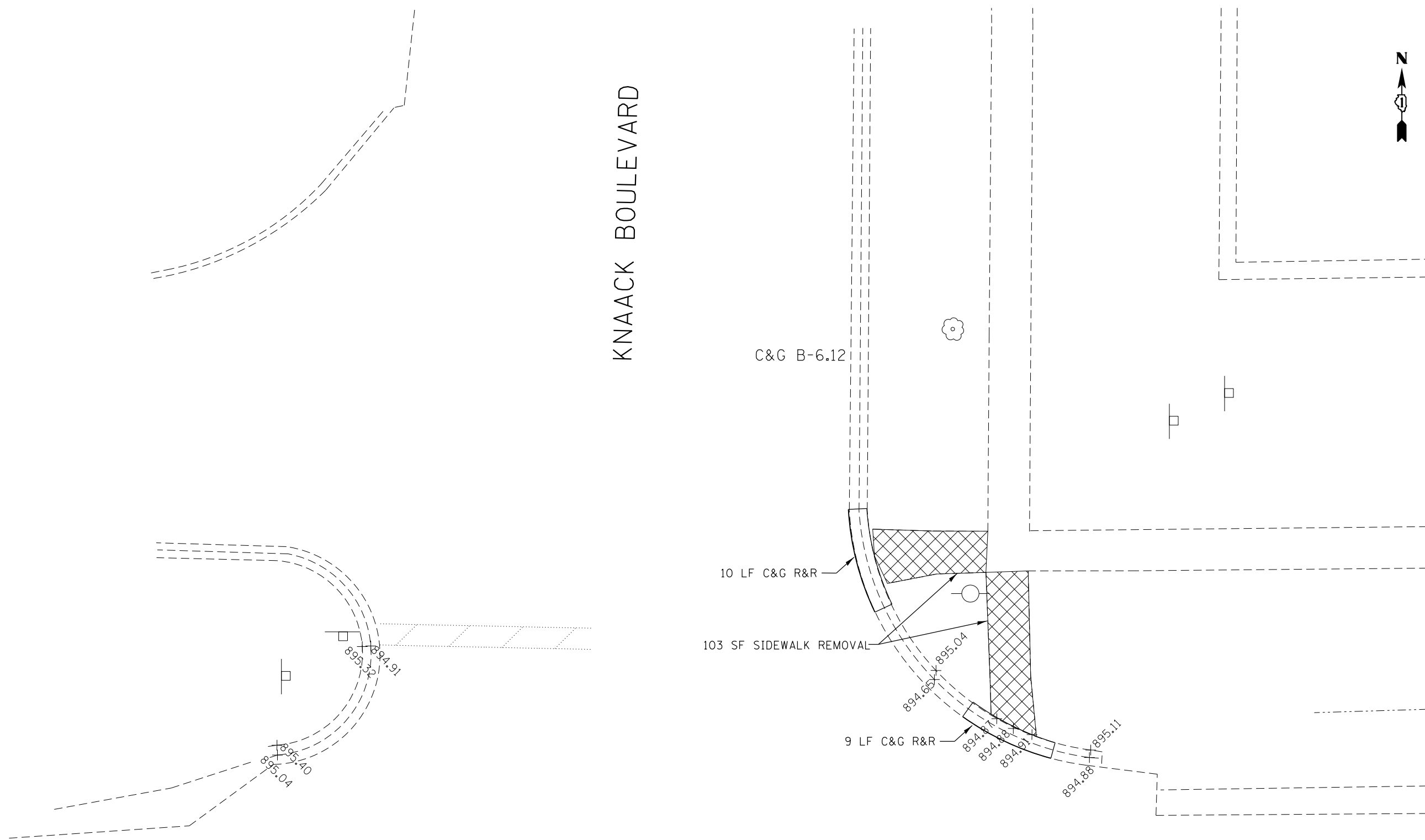
**ROADWAY PLAN - IL 176 (US 14 TO IL 31)
 AT ERICK STREET**

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.




F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-0581	MCHENRY	58	21
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	



KNAACK BOULEVARD



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

IL. ROUTE 176

REF: BM ELEV. 893.33
 SQUARE CUT ON SW CORNER OF
 PARKING LOT TOP OF CURB

FILE NAME = c:\pwork\pwork\pencepl\d0362927\0107	USER NAME = PencePL 14-sh1-CrystalLake.dgn	DESIGNED - DRAWN -	REVISED - PLP 01/16/2014 REVISED -
Default	PLOT SCALE = 10.0000' / in. PLOT DATE = 1/22/2014	CHECKED - DATE -	REVISED - REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

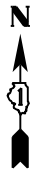
**ROADWAY PLAN - IL 176 (US 14 TO IL 31)
 AT KNAACK BLVD**




SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

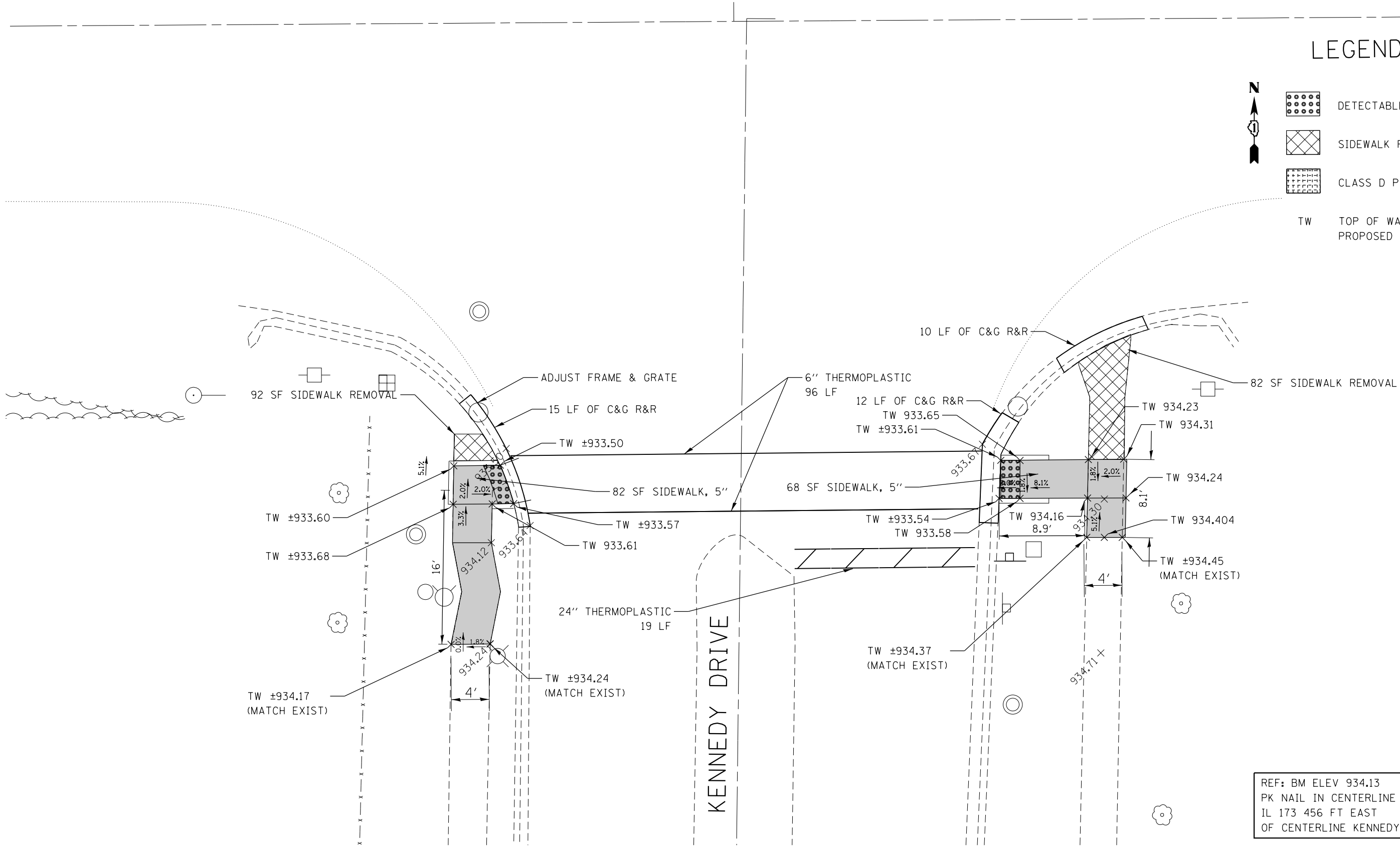
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-0581	MCHENRY	58	22
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X36	

IL. ROUTE 173

LEGEND



-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION



REF: BM ELEV 934.13
 PK NAIL IN CENTERLINE
 IL 173 456 FT EAST
 OF CENTERLINE KENNEDY DRIVE

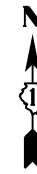
FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
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Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -




STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN - IL 173 (KENNEDY DR. TO CENTER ST.) AT KENNEDY DRIVE			
SCALE: 1:5	SHEET	OF SHEETS	STA. TO STA.

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-0581	McHENRY	58	23
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	

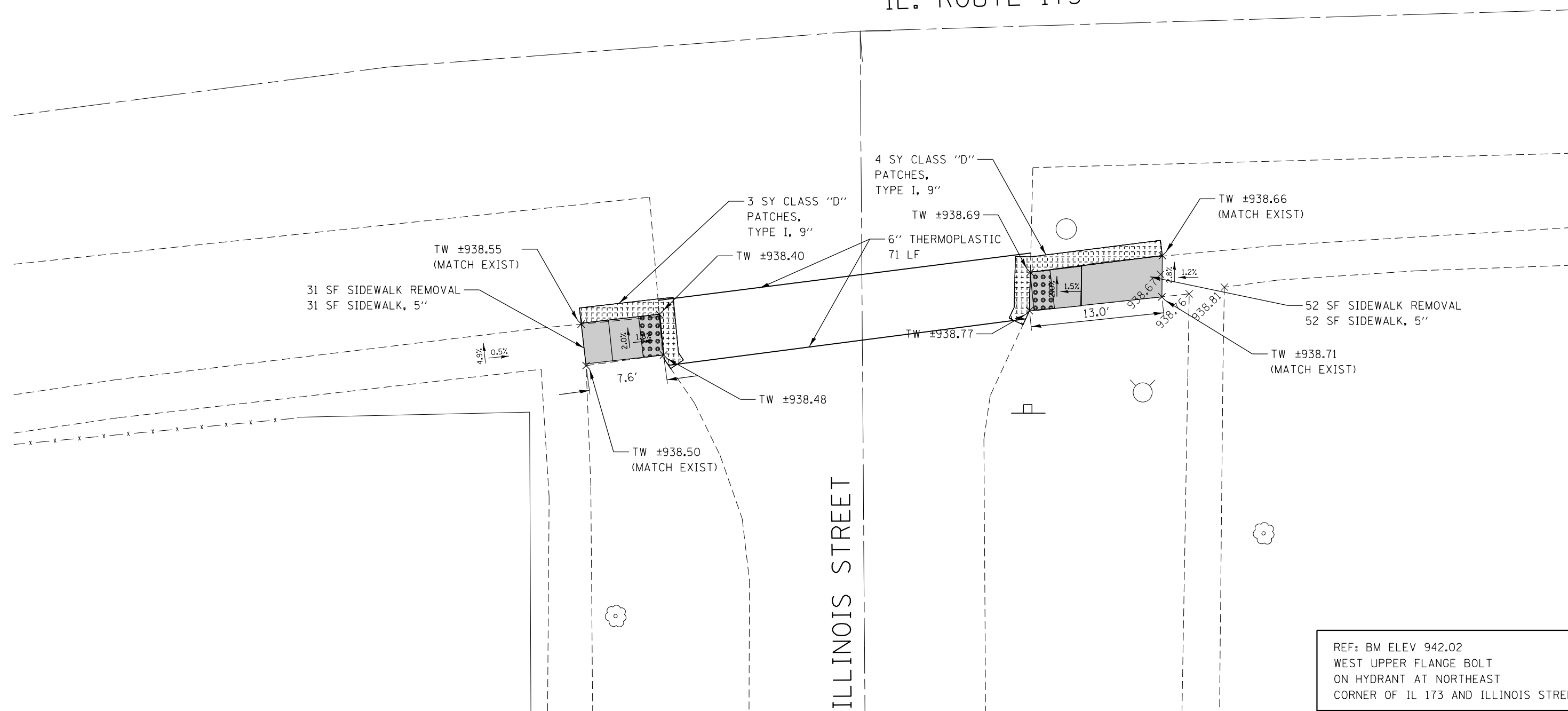
LEGEND



-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

IL. ROUTE 173

ILLINOIS STREET



REF: BM ELEV 942.02
WEST UPPER FLANGE BOLT
ON HYDRANT AT NORTHEAST
CORNER OF IL 173 AND ILLINOIS STREET

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
et:\pw\work\p\idot\bilgramisa\d0362927\0107714-shr-Hebron.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -





**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN - IL 173 (KENNEDY DR. TO CENTER ST.)
AT ILLINOIS STREET**

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

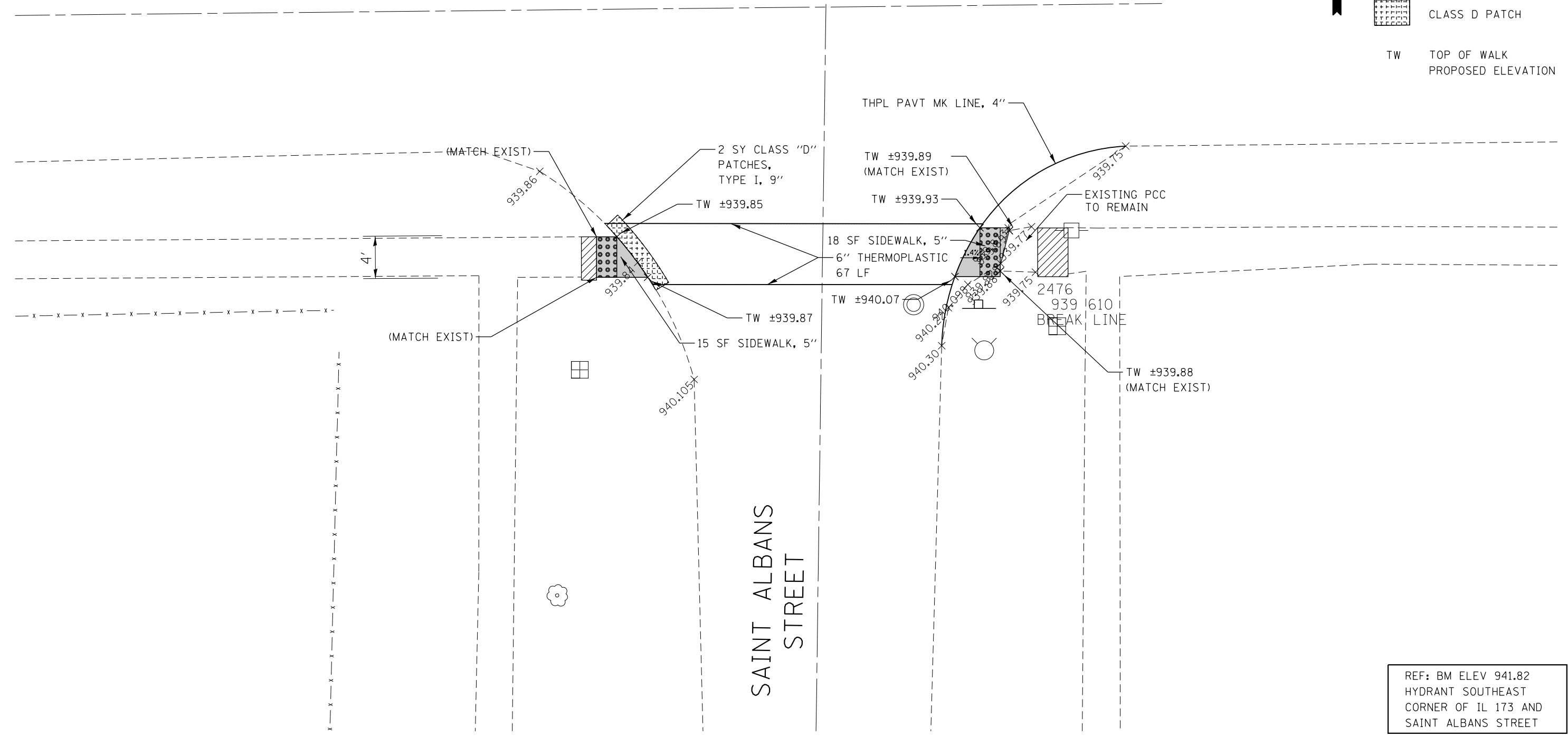
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-0581	MCHEMRY	58	24
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	

LEGEND

-  N
-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

IL. ROUTE 173

SAINT ALBANS STREET



REF: BM ELEV 941.82
HYDRANT SOUTHEAST
CORNER OF IL 173 AND
SAINT ALBANS STREET

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
ct:\pw\work\p\idot\bilgramisa\d0362927\0107714-shr-Hebron.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -




STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN - IL 173 (KENNEDY DR. TO CENTER ST.)
AT ST ALBANS STREET

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

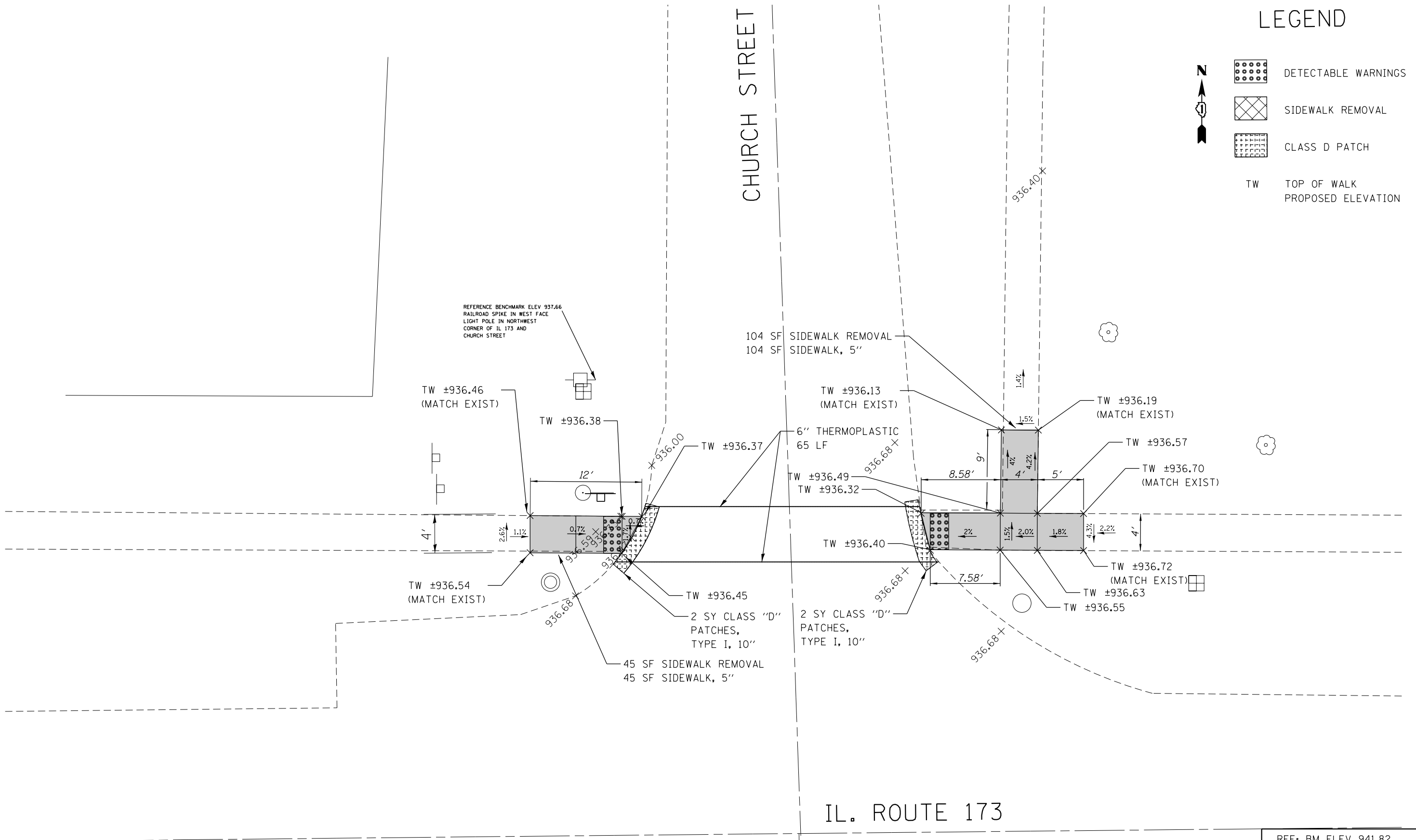
F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-0581	McHENRY	58	25
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X36	

LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

CHURCH STREET

IL. ROUTE 173



REFERENCE BENCHMARK ELEV 937.66
RAILROAD SPIKE IN WEST FACE
LIGHT POLE IN NORTHWEST
CORNER OF IL 173 AND
CHURCH STREET

REF: BM ELEV 941.82
HYDRANT SOUTHEAST
CORNER OF IL 173 AND
SAINT ALBANS STREET

FILE NAME =	USER NAME = PencePL	DESIGNED -	REVISED - PLP 01/16/2014	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 173 (KENNEDY DR. TO CENTER ST.) AT CHURCH STREET				F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
Default	14-sh1-Hebron.dgn	DRAWN -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	VAR.	2013-0581	McHENRY	58	26
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -													
	PLOT DATE = 1/22/2014	DATE -	REVISED -													
												CONTRACT NO. 60X36		ILLINOIS FED. AID PROJECT		

LEGEND



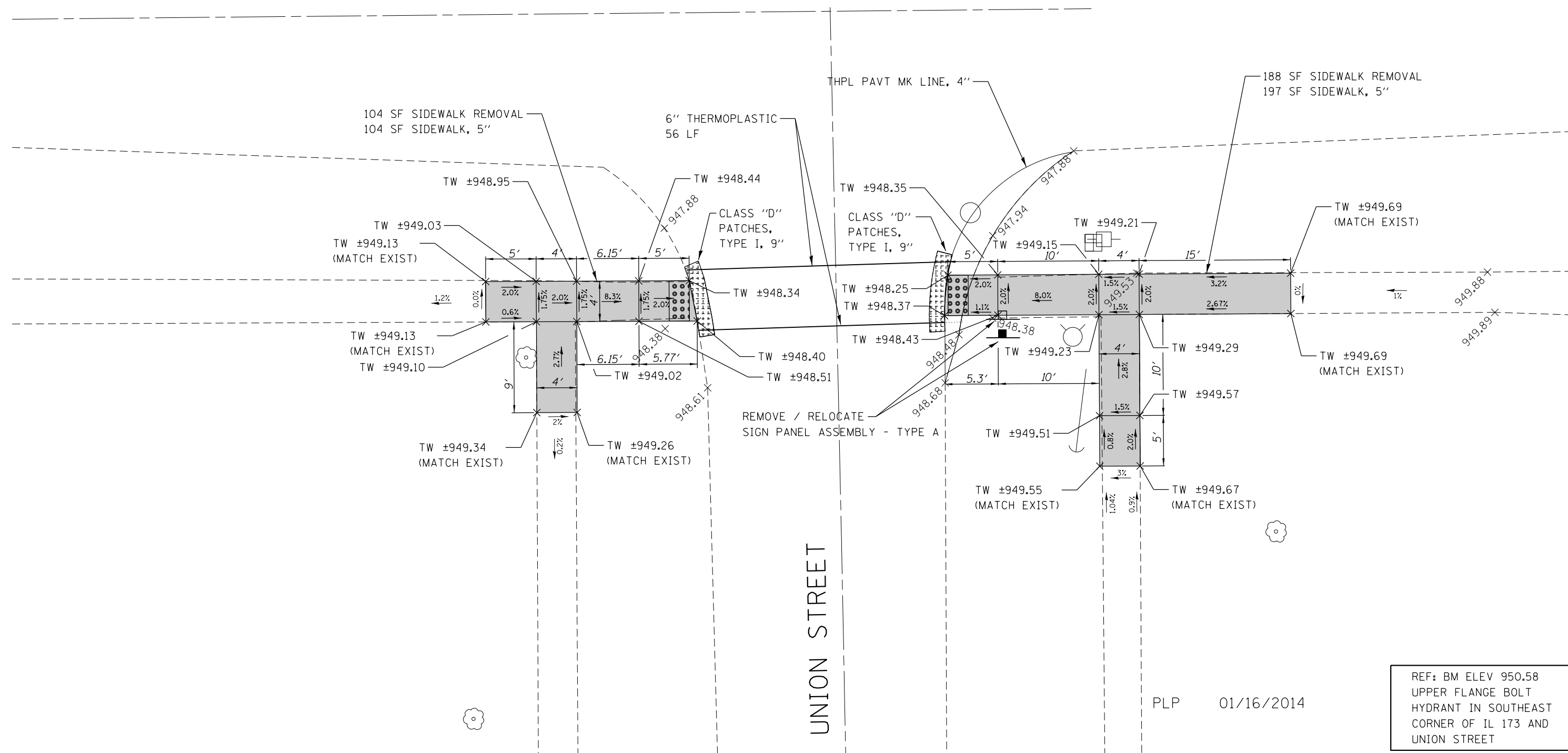
 DETECTABLE WARNINGS

 SIDEWALK REMOVAL

 CLASS D PATCH

TW TOP OF WALK
PROPOSED ELEVATION

IL. ROUTE 173



PLP 01/16/2014

REF: BM ELEV 950.58
UPPER FLANGE BOLT
HYDRANT IN SOUTHEAST
CORNER OF IL 173 AND
UNION STREET

FILE NAME =	USER NAME = PencePL	DESIGNED -	REVISED - PLP 01/16/2014
ct:\pwork\pwork\pencepl\d0362927\0107	14-sh1-Hebron.dgn	DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/22/2014	DATE -	REVISED -




**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN - IL 173 (KENNEDY DR. TO CENTER ST.)
AT UNION STREET**

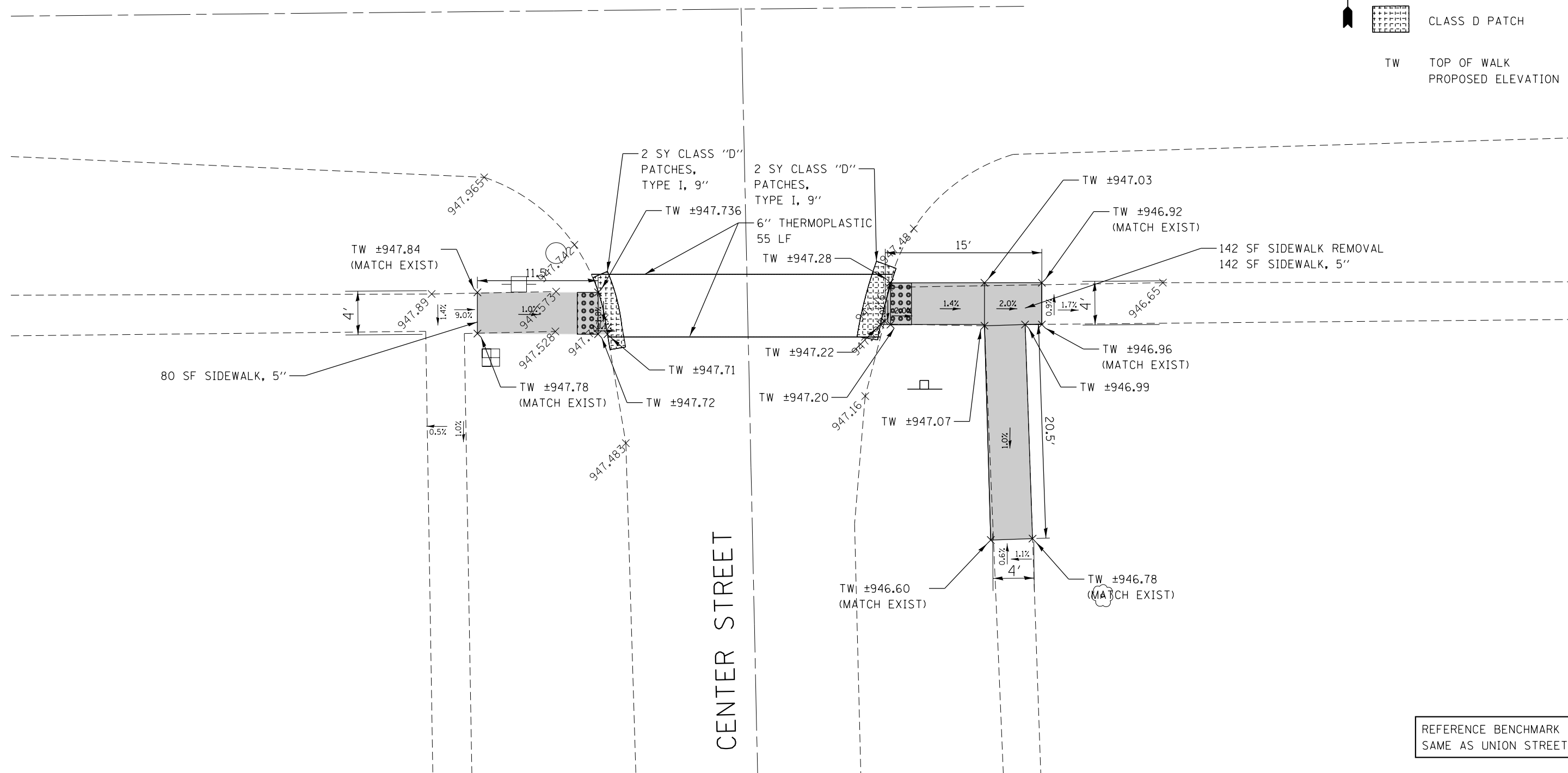
SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-0581	McHENRY	58	27
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	

LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

IL. ROUTE 173



REFERENCE BENCHMARK
SAME AS UNION STREET

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
et:\pw\work\p\dot\bilgramisa\d0362927\0107714-sh1-Hebron.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION




ROADWAY PLAN - IL 173 (KENNEDY DR. TO CENTER ST.)
AT CENTER STREET

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

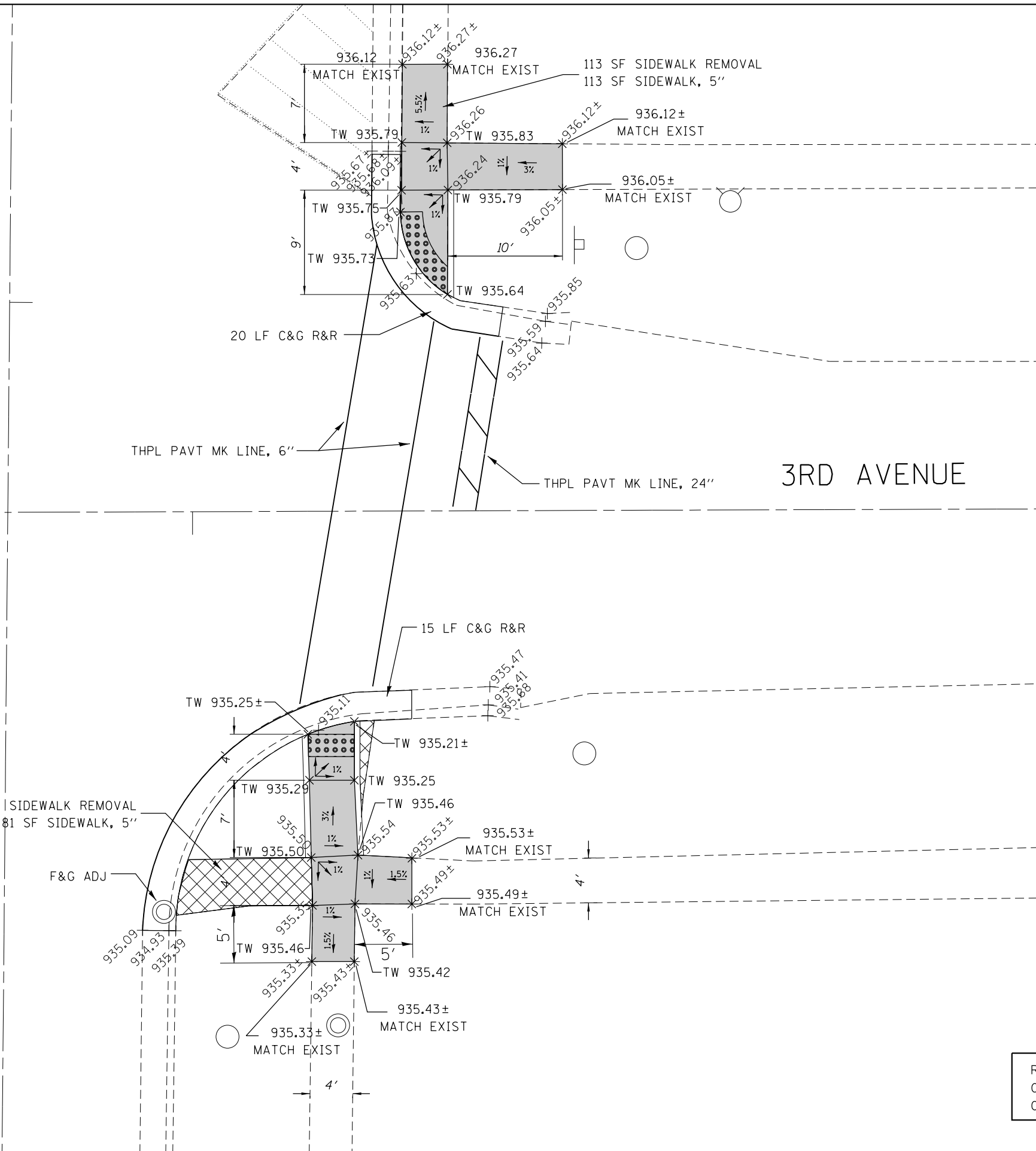
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-0581	MCHEMRY	58	28
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	

LEGEND



-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

IL. ROUTE 47






3RD AVENUE

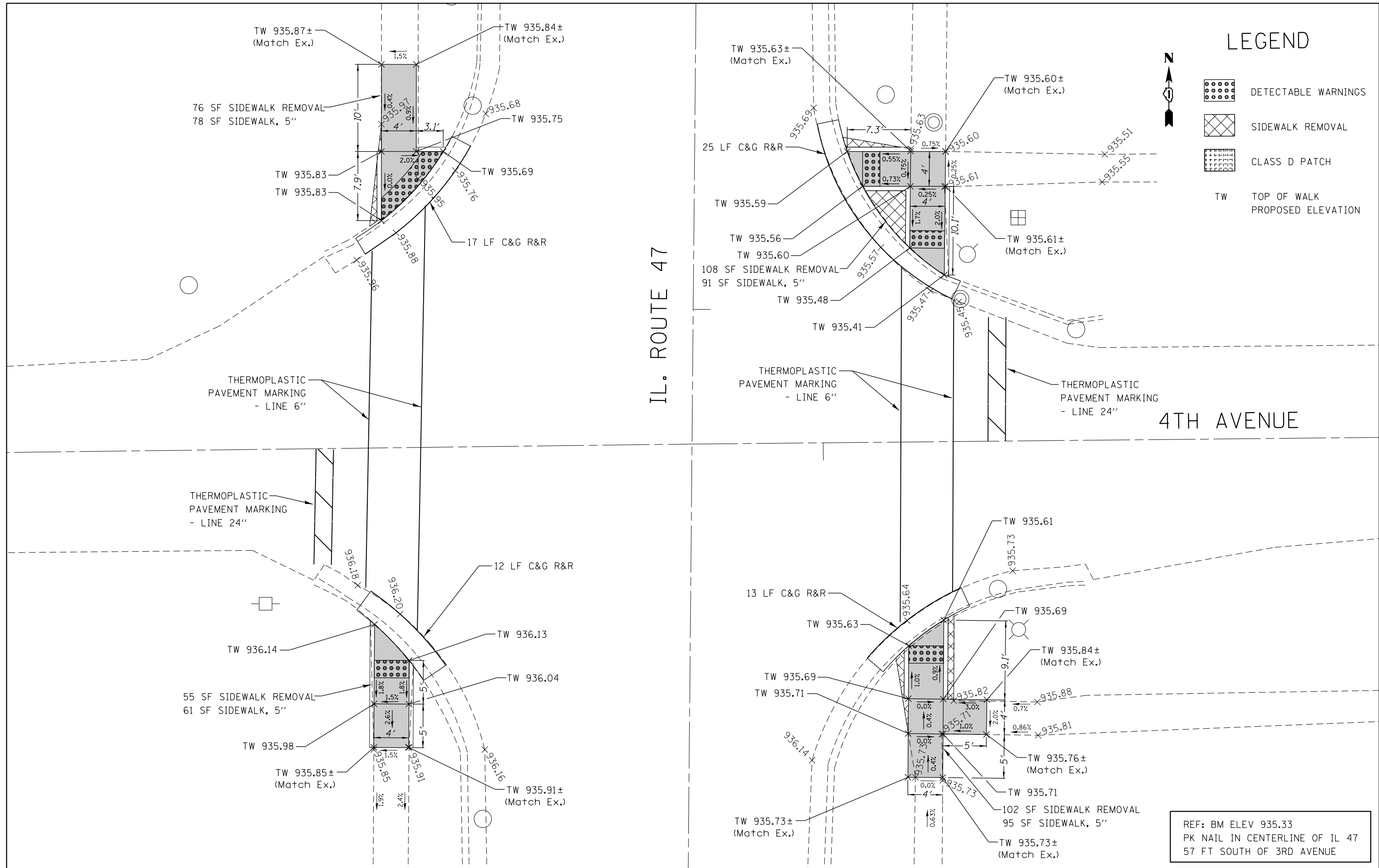
REF: BM ELEV 936.18
ON FIRE HYDRANT AT NORTHEAST CORNER
OF IL 47 AND 3RD AVENUE

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 47 (PRAIRIE AVENUE TO MCKINLEY AVENUE) AT 3RD AVENUE			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
Default	et:\pw\work\p\idot\bilgramisa\d0362927\0107714-shr-Hebron.dgn	DRAWN -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	VAR.	2013-0581	McHENRY	58	30
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -										CONTRACT NO. 60X36			
	PLOT DATE = 12/18/2013	DATE -	REVISED -										ILLINOIS FED. AID PROJECT			

LEGEND



-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION



REF: BM ELEV 935.33
 PK NAIL IN CENTERLINE OF IL 47
 57 FT SOUTH OF 3RD AVENUE

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
Default	7714-sh1-Hebron.dgn	DRAWN -	REVISED -
	PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**




**ROADWAY PLAN - IL 47 (PRAIRIE AVENUE TO MCKINLEY AVENUE)
 AT 4TH AVENUE**

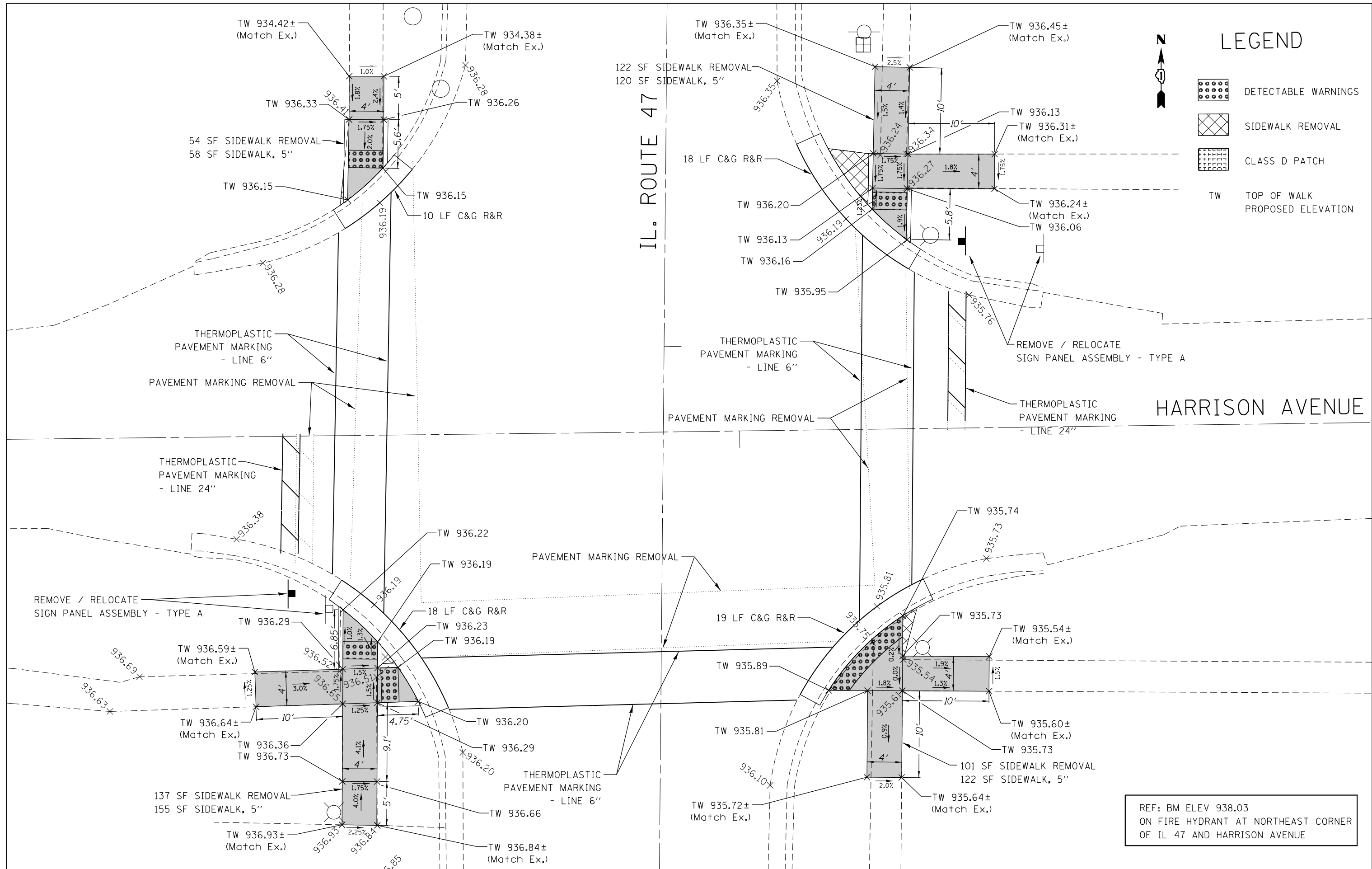
SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-0581	McHENRY	58	31
CONTRACT NO. 60X36				
ILLINOIS FED. AID PROJECT				



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION



REF: BM ELEV 938.03
 ON FIRE HYDRANT AT NORTHEAST CORNER
 OF IL 47 AND HARRISON AVENUE

FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -
ca:\pwork\pwork\pwork\bilgramis\d0362927\0107714-sh1-Hebron.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**




**ROADWAY PLAN - IL 47 (PRAIRIE AVENUE TO MCKINLEY AVENUE)
 AT HARRISON AVENUE**

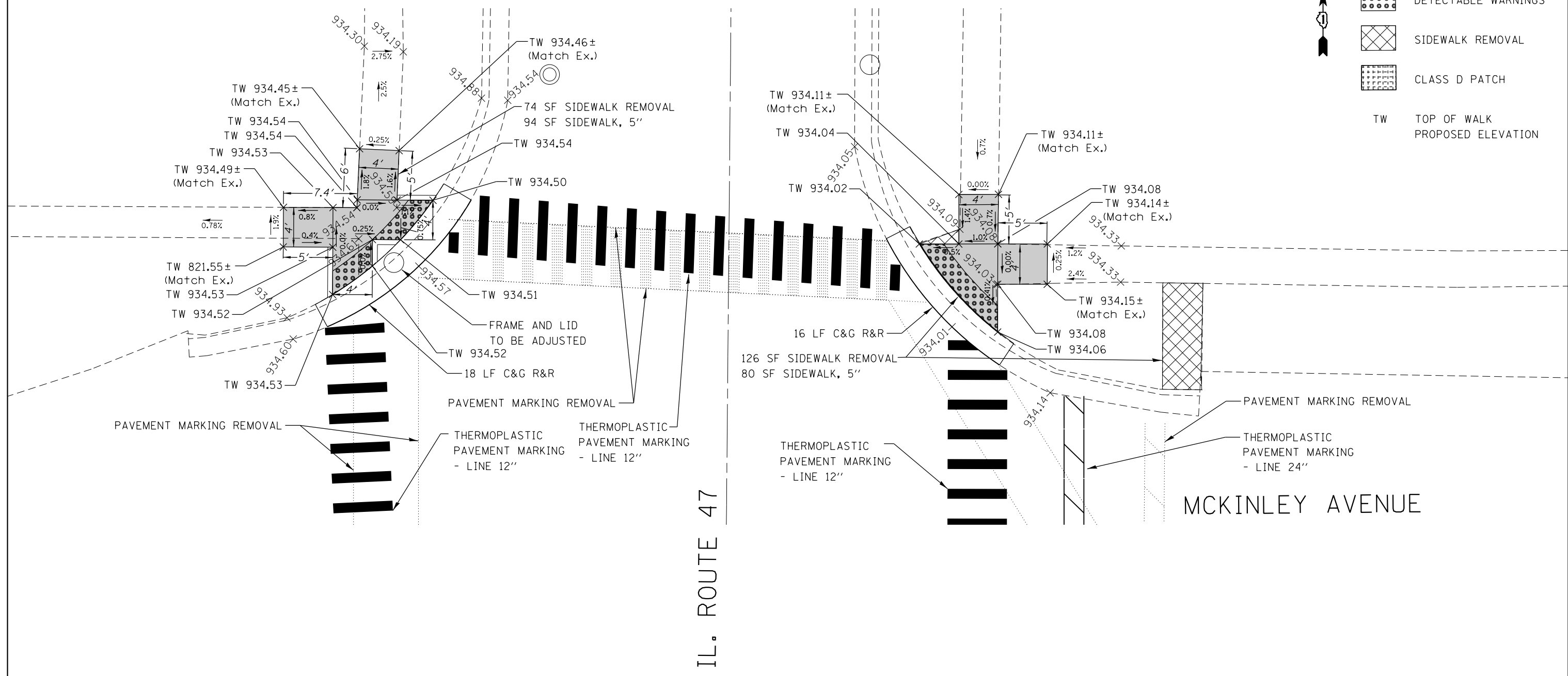
SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-0581	McHENRY	58	32
CONTRACT NO. 60X36				
ILLINOIS FED. AID PROJECT				

LEGEND



-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION



REF: BM ELEV 933.63
 PK NAIL 151 FT SOUTH OF
 CENTERLINE MCKINLEY AVE

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
ct:\pw\work\p\idot\bilgramisa\d0362927\0107714-shr-Hebron.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

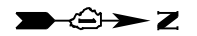
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**




**ROADWAY PLAN - IL 47 (PRAIRIE AVENUE TO MCKINLEY AVENUE)
 AT MCKINLEY AVENUE (NORTH)**

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-0581	MCHENRY	58	33
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	

LEGEND



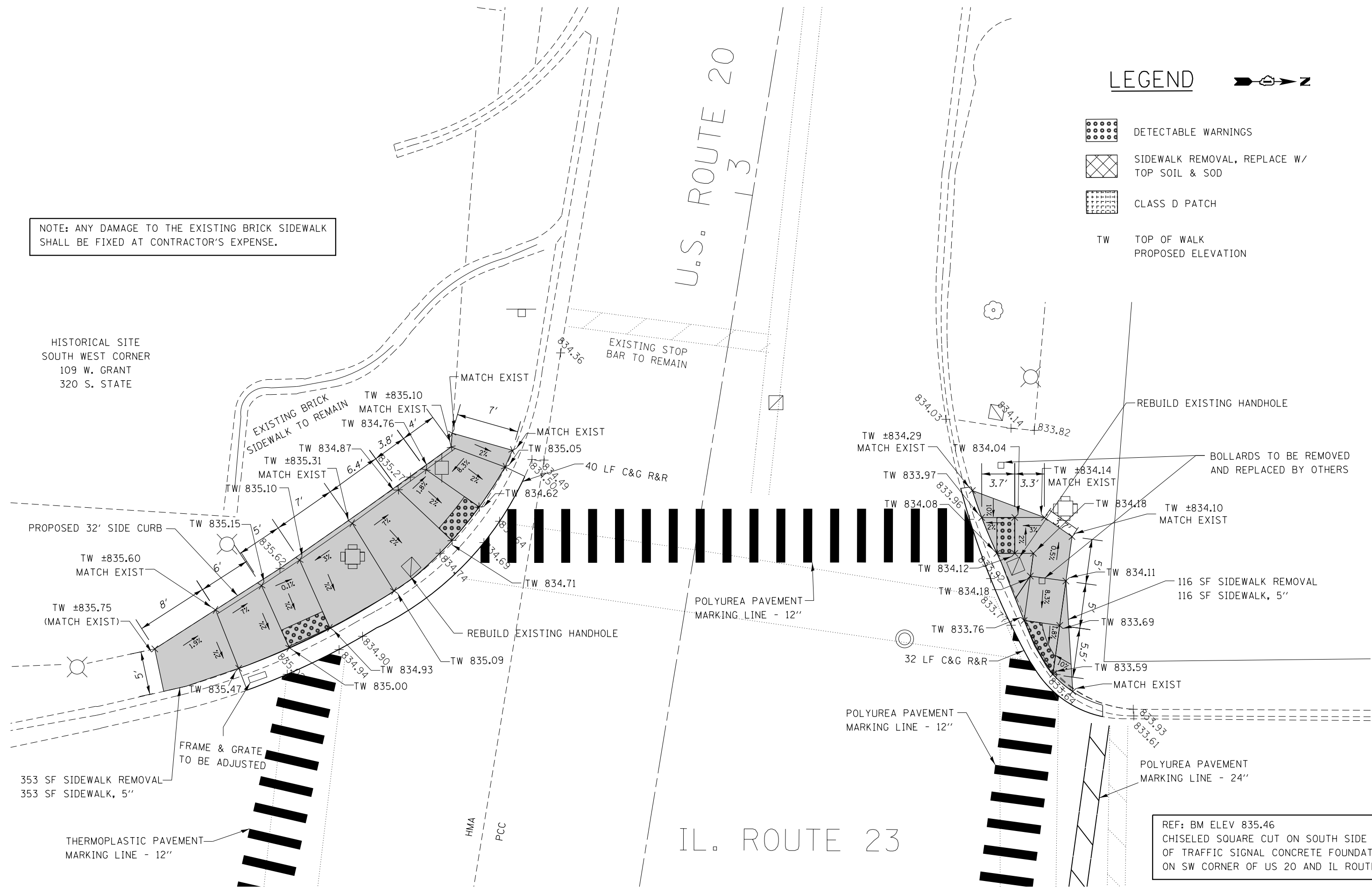
-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/ TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

NOTE: ANY DAMAGE TO THE EXISTING BRICK SIDEWALK SHALL BE FIXED AT CONTRACTOR'S EXPENSE.

HISTORICAL SITE
SOUTH WEST CORNER
109 W. GRANT
320 S. STATE

U.S. ROUTE 20
13

IL. ROUTE 23



REF: BM ELEV 835.46
CHISELED SQUARE CUT ON SOUTH SIDE
OF TRAFFIC SIGNAL CONCRETE FOUNDATION
ON SW CORNER OF US 20 AND IL ROUTE 23

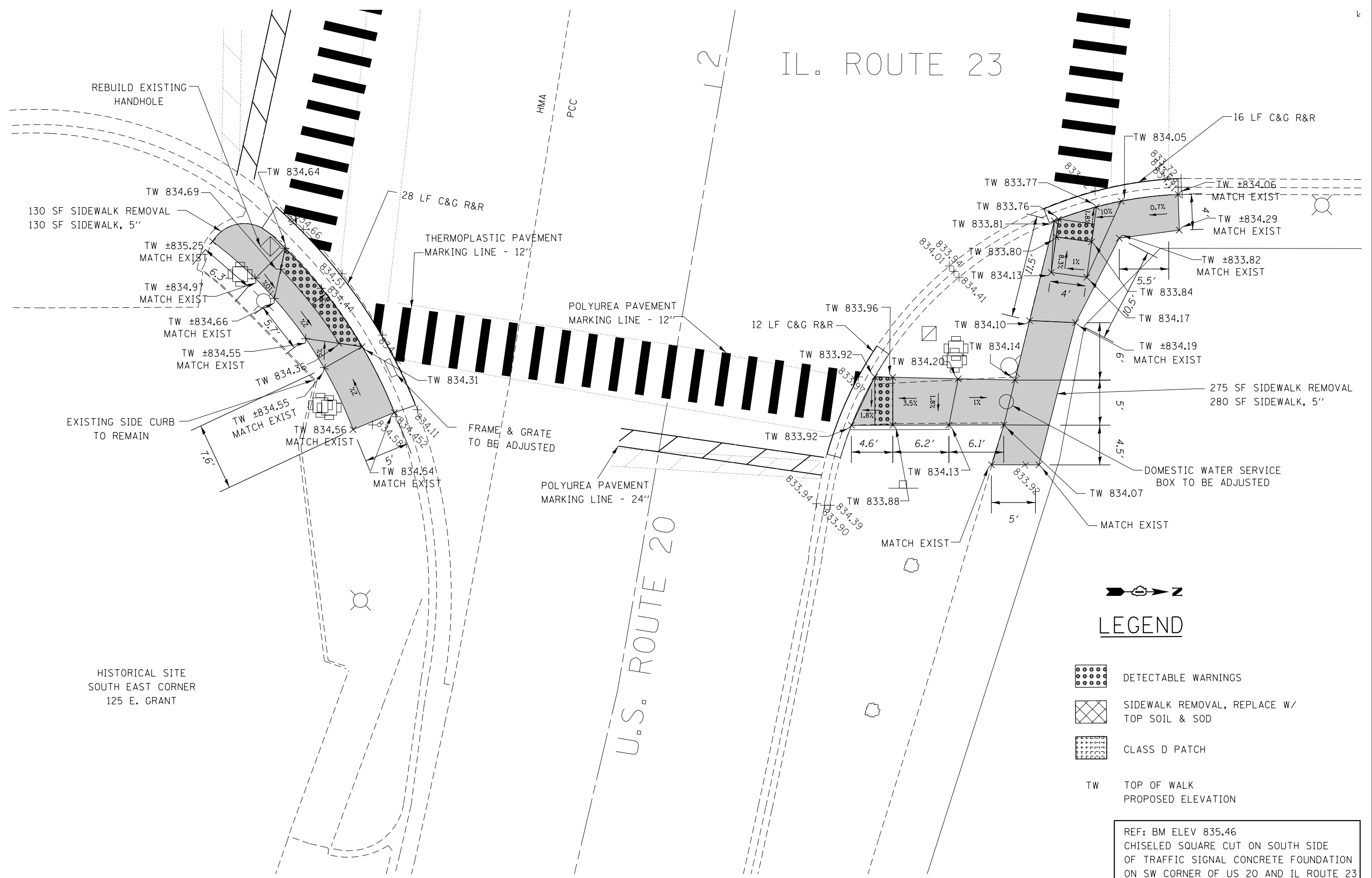
FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -
ct:\pwork\pwork\dot\bilgramis\d0362927\0107714-sh1-Marengo.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN - IL 23 (US 20 TO COURTNEY LANE)
AT US 20 (WEST)
SCALE: 1:5 SHEET OF SHEETS STA. TO STA.




F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-0581	McHENRY	58	35
CONTRACT NO. 60X36				
ILLINOIS FED. AID PROJECT				

IL. ROUTE 23



HISTORICAL SITE
SOUTH EAST CORNER
125 E. GRANT

LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

REF: BM ELEV 835.46
CHISELED SQUARE CUT ON SOUTH SIDE
OF TRAFFIC SIGNAL CONCRETE FOUNDATION
ON SW CORNER OF US 20 AND IL ROUTE 23

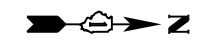
FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -
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Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**




**ROADWAY PLAN - IL 23 (US 20 TO COURTNEY LANE)
AT US 20 (EAST)**

SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-058I	McHENRY	58	36
CONTRACT NO. 60X36				
ILLINOIS FED. AID PROJECT				

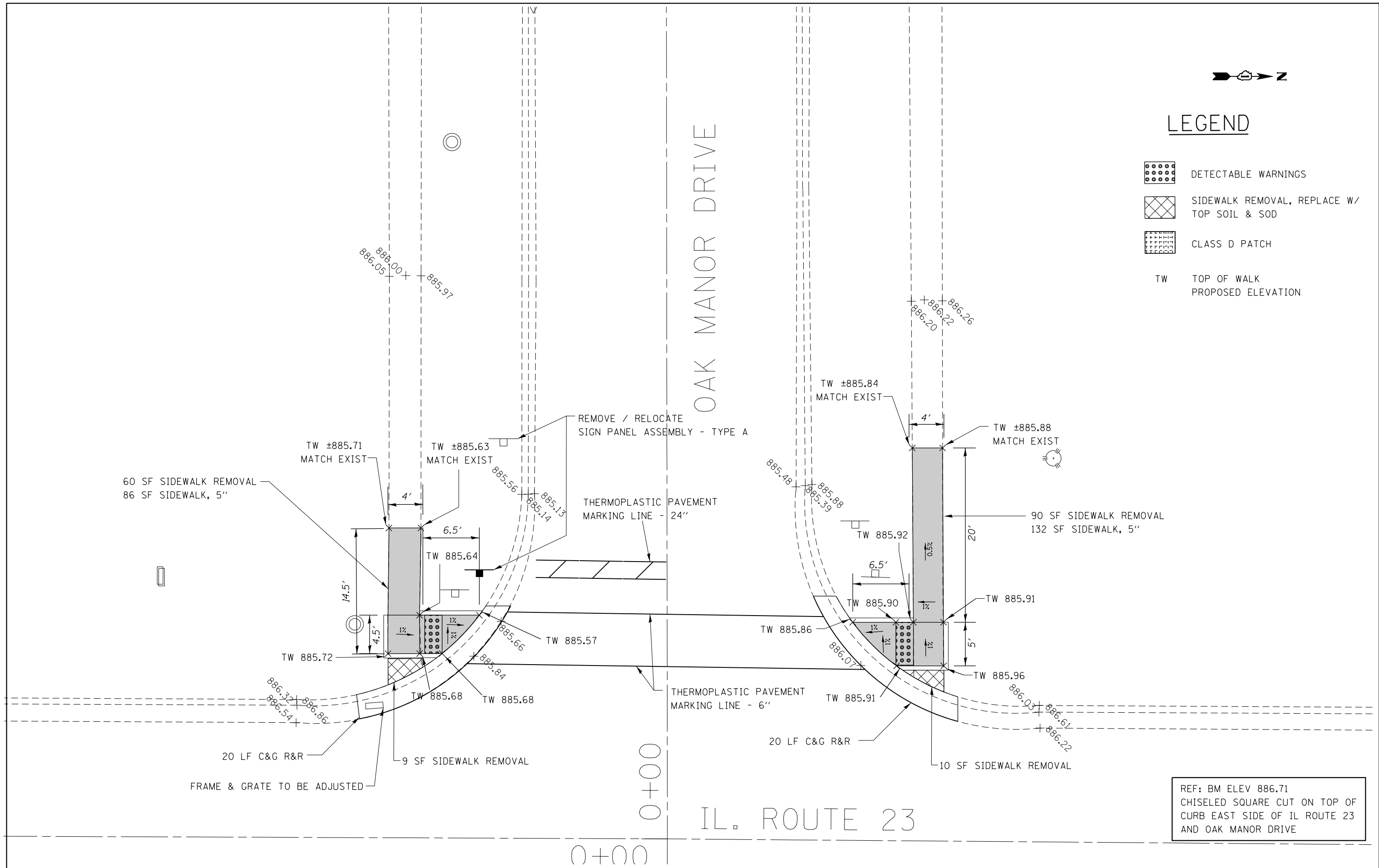


LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/ TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

OAK MANOR DRIVE

IL. ROUTE 23

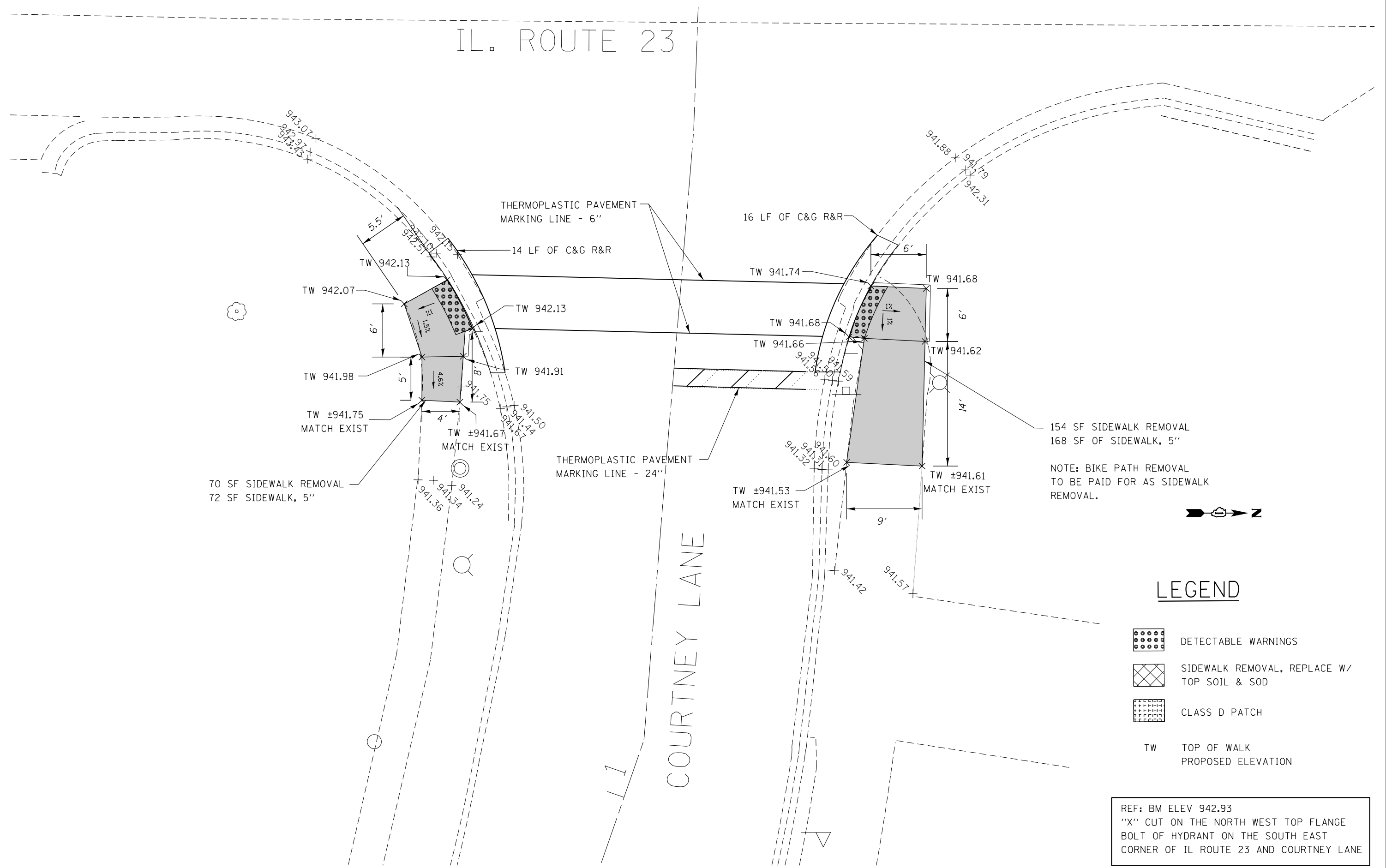


REF: BM ELEV 886.71
CHISELED SQUARE CUT ON TOP OF CURB EAST SIDE OF IL ROUTE 23 AND OAK MANOR DRIVE

FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 23 (US 20 TO COURTNEY LANE) AT OAK MANOR DRIVE				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	12/18/2013	DRAWN -	REVISED -						VAR	2013-058I	McHENRY	58	39
		CHECKED -	REVISED -		CONTRACT NO. 60X36				ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.		

IL. ROUTE 23

COURTNEY LANE






70 SF SIDEWALK REMOVAL
72 SF SIDEWALK, 5"

154 SF SIDEWALK REMOVAL
168 SF OF SIDEWALK, 5"

NOTE: BIKE PATH REMOVAL
TO BE PAID FOR AS SIDEWALK
REMOVAL.



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/
TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

REF: BM ELEV 942.93
"X" CUT ON THE NORTH WEST TOP FLANGE
BOLT OF HYDRANT ON THE SOUTH EAST
CORNER OF IL ROUTE 23 AND COURTNEY LANE

FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -
et:\pw\work\p\dot\bilgramis\d0362927\0107714-sh1-Marengo.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

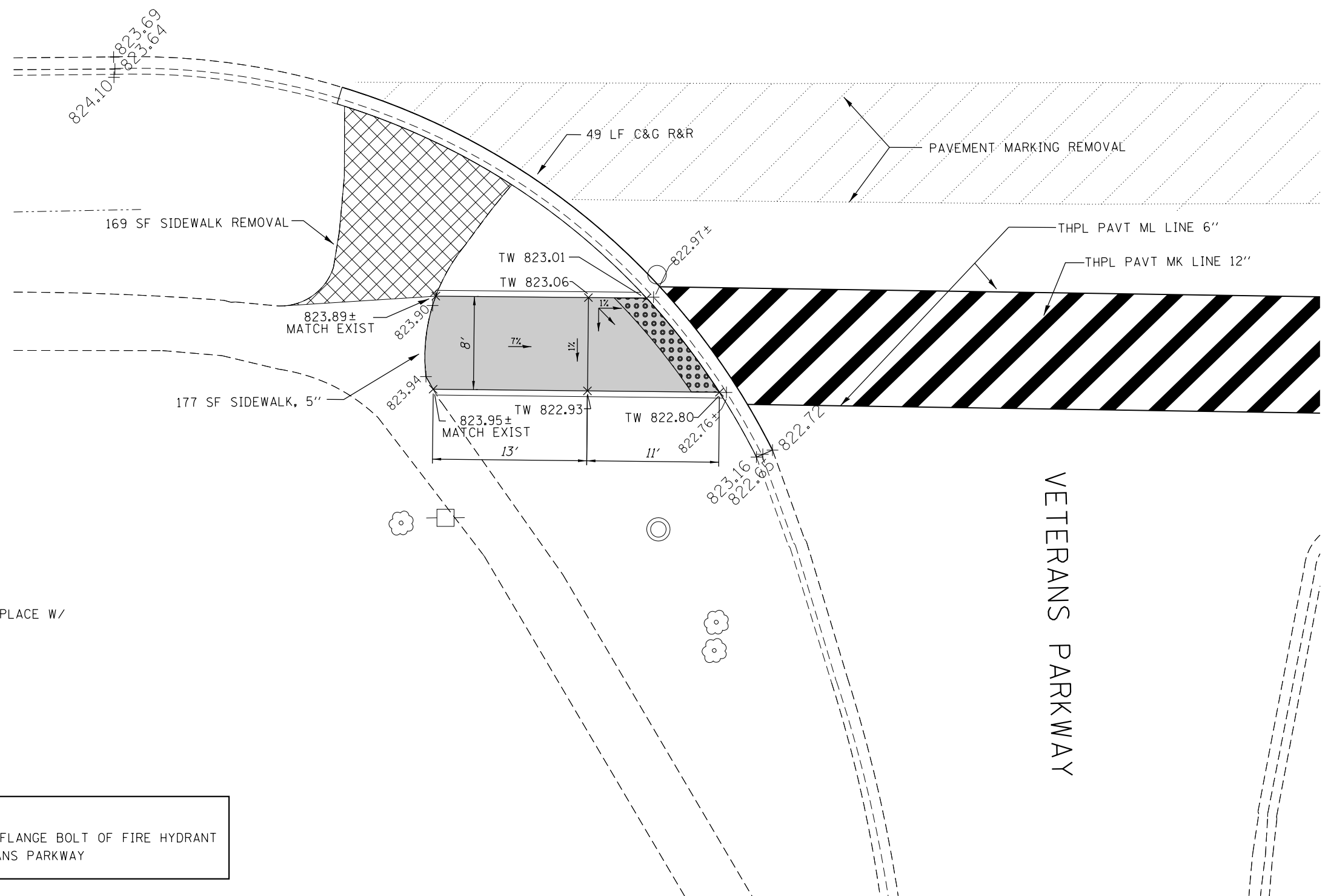
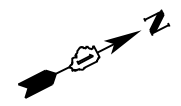
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN - IL 23 (US 20 TO COURTNEY LANE)
AT COURTNEY LANE**




SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-058I	McHENRY	58	40
CONTRACT NO. 60X36				
ILLINOIS FED. AID PROJECT				

IL. ROUTE. 31



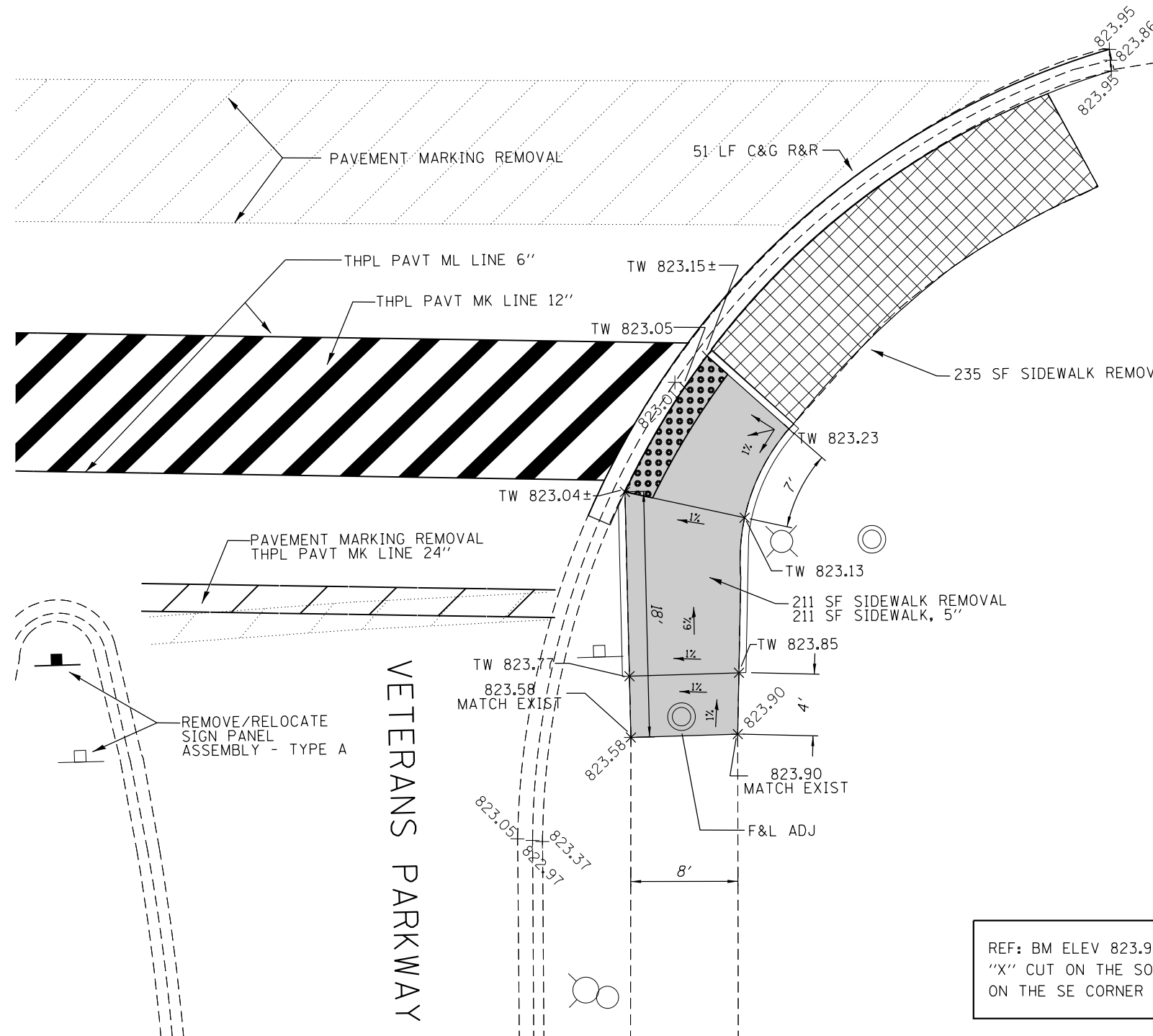
LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/ TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION




REF: BM ELEV 823.91
 "X" CUT ON THE SOUTHEASTERLY LOWER FLANGE BOLT OF FIRE HYDRANT
 ON THE SE CORNER OF IL 31 AND VETERANS PARKWAY

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 31 (VETERANS PARKWAY TO BULL VALLEY RD) AT VETERANS PARKWAY (SOUTH)		F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	Plot Scale = 10.0000' / in.	DRAWN -	REVISED -				VAR	2013-0581	MCHENRY	58	41
	PLOT DATE = 12/18/2013	CHECKED -	REVISED -		SCALE: 1:5		SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 60X36		
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT						

IL. ROUTE. 31



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL, REPLACE W/ TOP SOIL & SOD
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

REF: BM ELEV 823.91
 "X" CUT ON THE SOUTHEASTERLY LOWER FLANGE BOLT OF FIRE HYDRANT ON THE SE CORNER OF IL 31 AND VETERANS PARKWAY

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -
ct:\pw\work\pwidot\bilgramisa\d0362927\0107714-sh1-McHenry.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

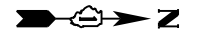
ROADWAY PLAN - IL 31 (VETERANS PARKWAY TO BULL VALLEY RD)
 AT VETERANS PARKWAY (NORTH)

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.




F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-0581	MCHENRY	58	42
			CONTRACT NO. 60X36	
ILLINOIS FED. AID PROJECT				

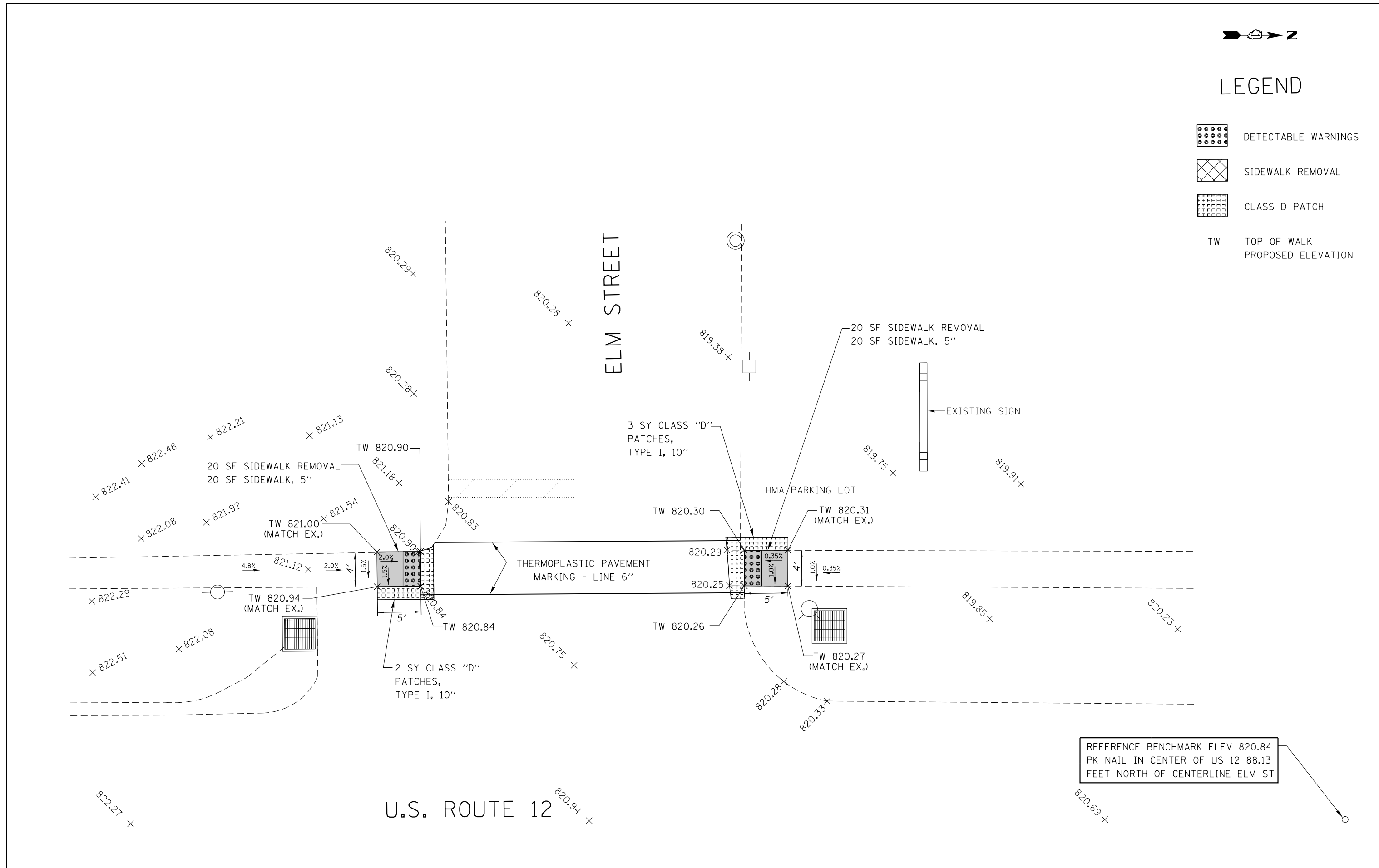
LOCATION REMOVED
FROM PLANS

FILE NAME = c:\pwork\work\pwork\pencepl\d0362927\0107	USER NAME = PencePL 14-sh1-McHenry.dgn	DESIGNED - DRAWN -	REVISED - PLP 01/16/2014 REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 31 (VETERANS PARKWAY TO BULL VALLEY RD)		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 10.0000' / in. PLOT DATE = 1/22/2014	CHECKED - DATE -	REVISED - REVISED -				VAR	2013-0581	MCHENRY	58	43
					SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 60X36



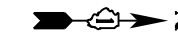
LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION






REFERENCE BENCHMARK ELEV 820.84
PK NAIL IN CENTER OF US 12 88.13
FEET NORTH OF CENTERLINE ELM ST

FILE NAME =	USER NAME = Bilgramisa	DESIGNED - PLP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - US 12 (ELM ST. TO IL 173) AT ELM STREET				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
Default	et:\pw\work\p\dot\bilgramisa\d0362927\0107714-sh1-Richmond.dgn	DRAWN -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	VAR.	2013-0581	MCHENRY	58	44
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -										CONTRACT NO. 60X36			
	PLOT DATE = 12/18/2013	DATE -	REVISED -										ILLINOIS FED. AID PROJECT			



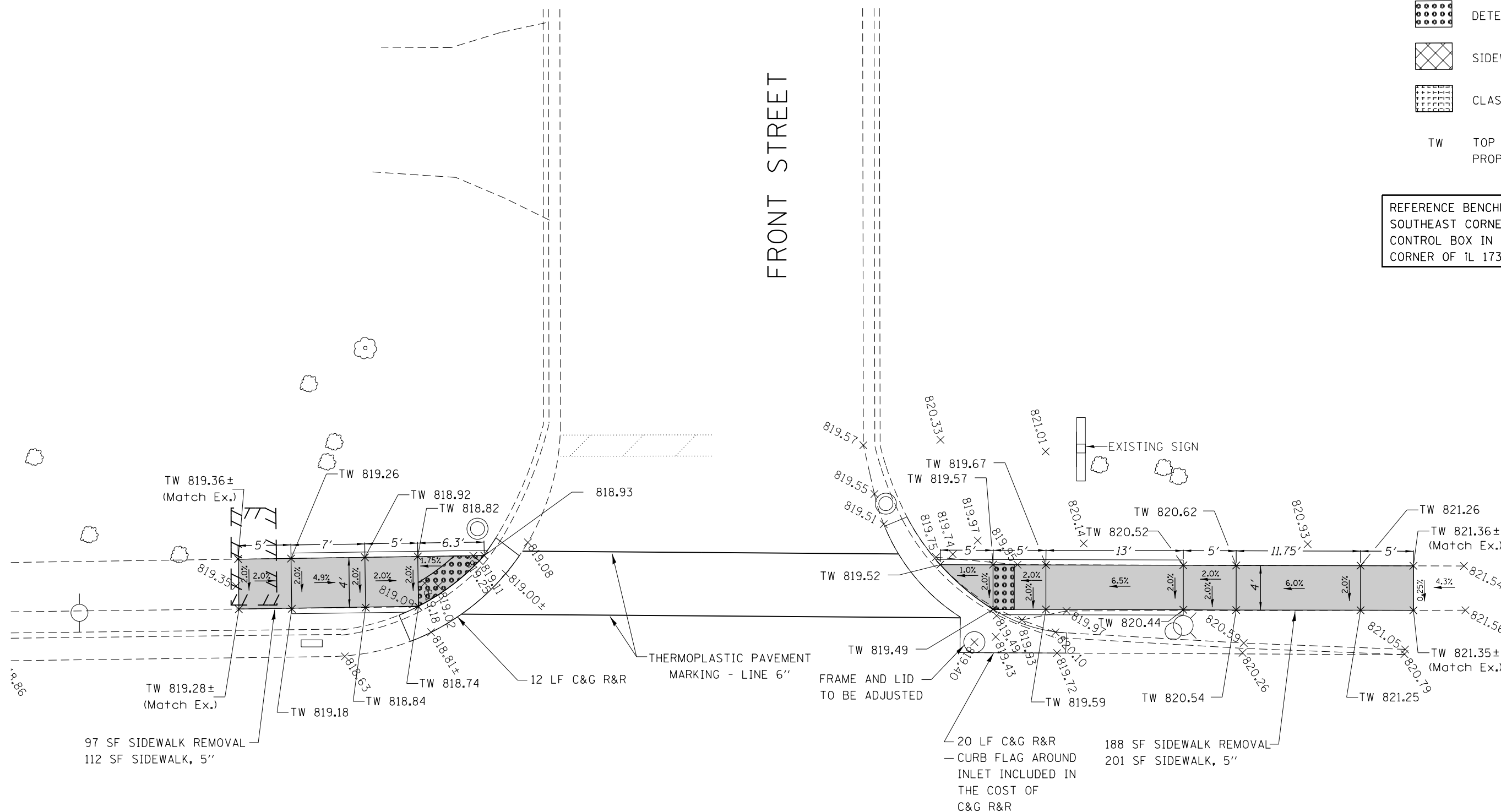
LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK
PROPOSED ELEVATION

REFERENCE BENCHMARK ELEV 821.68
SOUTHEAST CORNER OF TRAFFIC
CONTROL BOX IN THE NORTHEAST
CORNER OF IL 173 AND US 12

FRONT STREET

U.S. ROUTE 12



FILE NAME =	USER NAME = Bilgramisa	DESIGNED - PLP	REVISED -
et:\pwork\pwork\dot\bilgramisa\d0362927\0107714-sh1-Richmond.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**




**ROADWAY PLAN - US 12 (ELM ST. TO IL 173)
AT FRONT STREET**

SCALE: 1:5 SHEET OF SHEETS STA. TO STA.

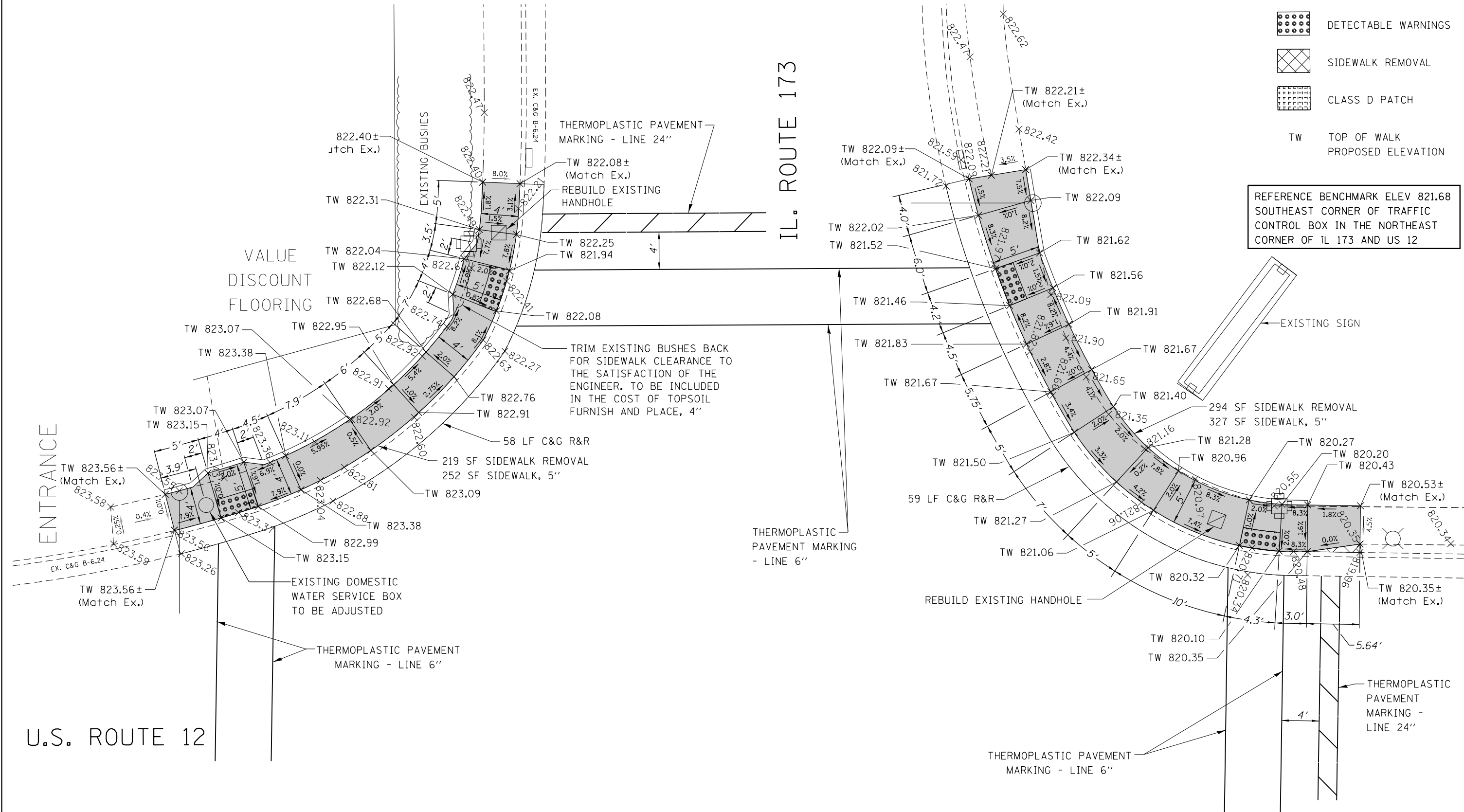
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2013-0581	McHENRY	58	45
CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT	



LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

REFERENCE BENCHMARK ELEV 821.68
SOUTHEAST CORNER OF TRAFFIC
CONTROL BOX IN THE NORTHEAST
CORNER OF IL 173 AND US 12






FILE NAME = c:\pwork\pwork\dot\bilgrmsa\d0362927\07714-shr-Richmond.dgn	USER NAME = Bilgrmsa	DESIGNED - PLP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - US 12 (ELM ST. TO IL 173) AT IL 173 (WEST)				F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -						VAR.	2013-0581	MCHEMRY	58	46
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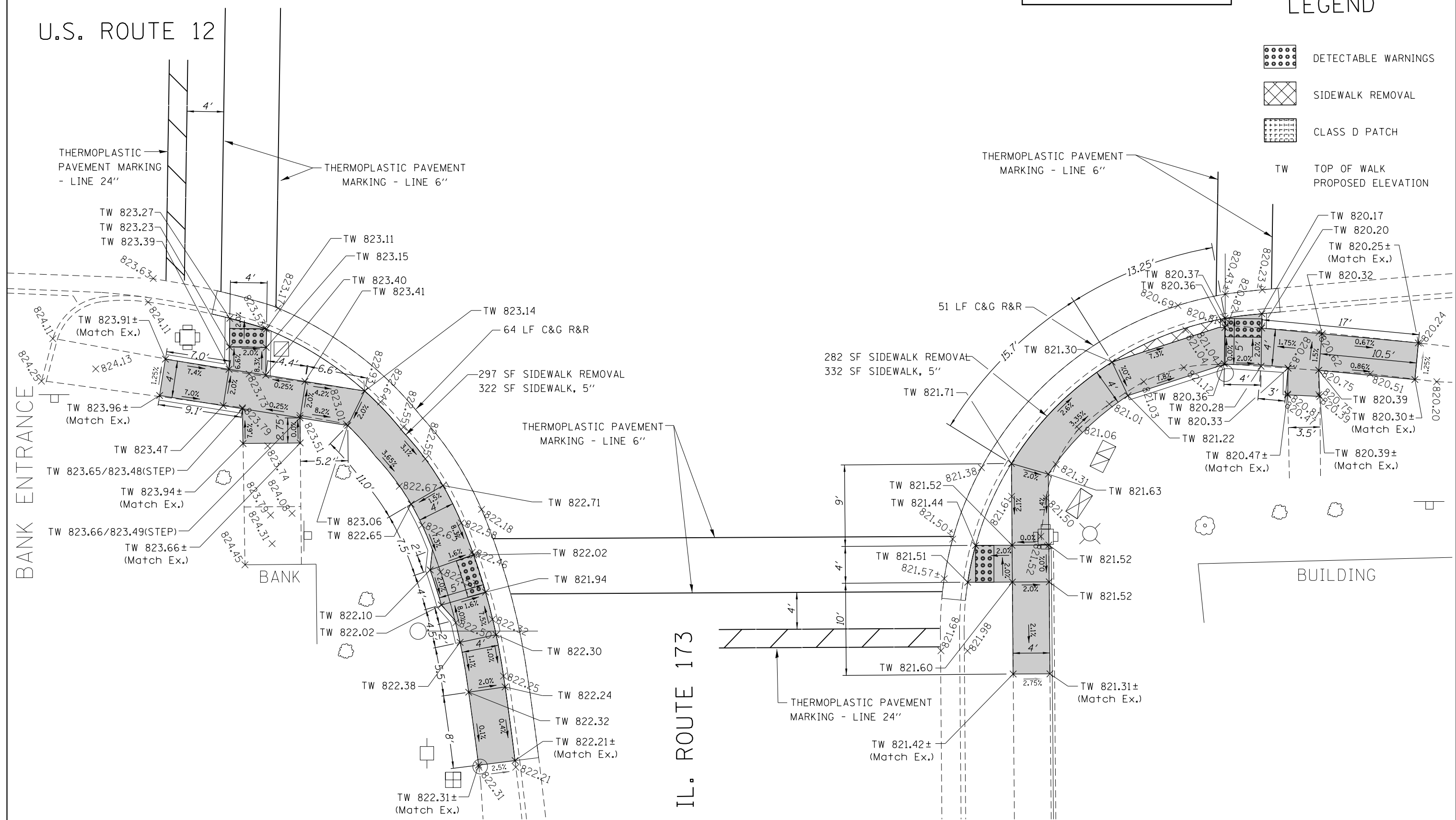
REFERENCE BENCHMARK ELEV 821.68
 SOUTHEAST CORNER OF TRAFFIC
 CONTROL BOX IN THE NORTHEAST
 CORNER OF IL 173 AND US 12



LEGEND

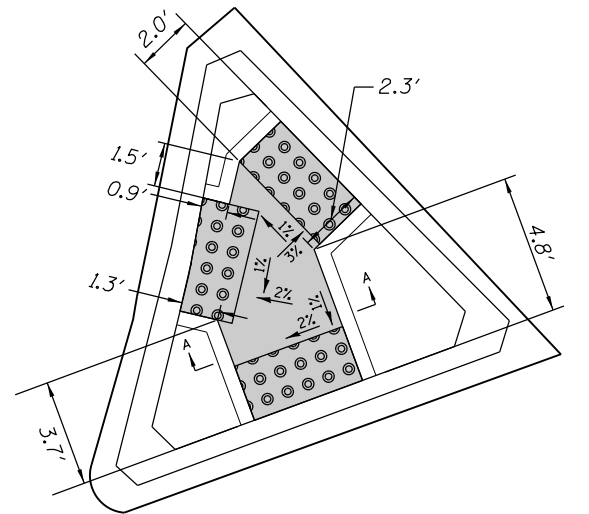
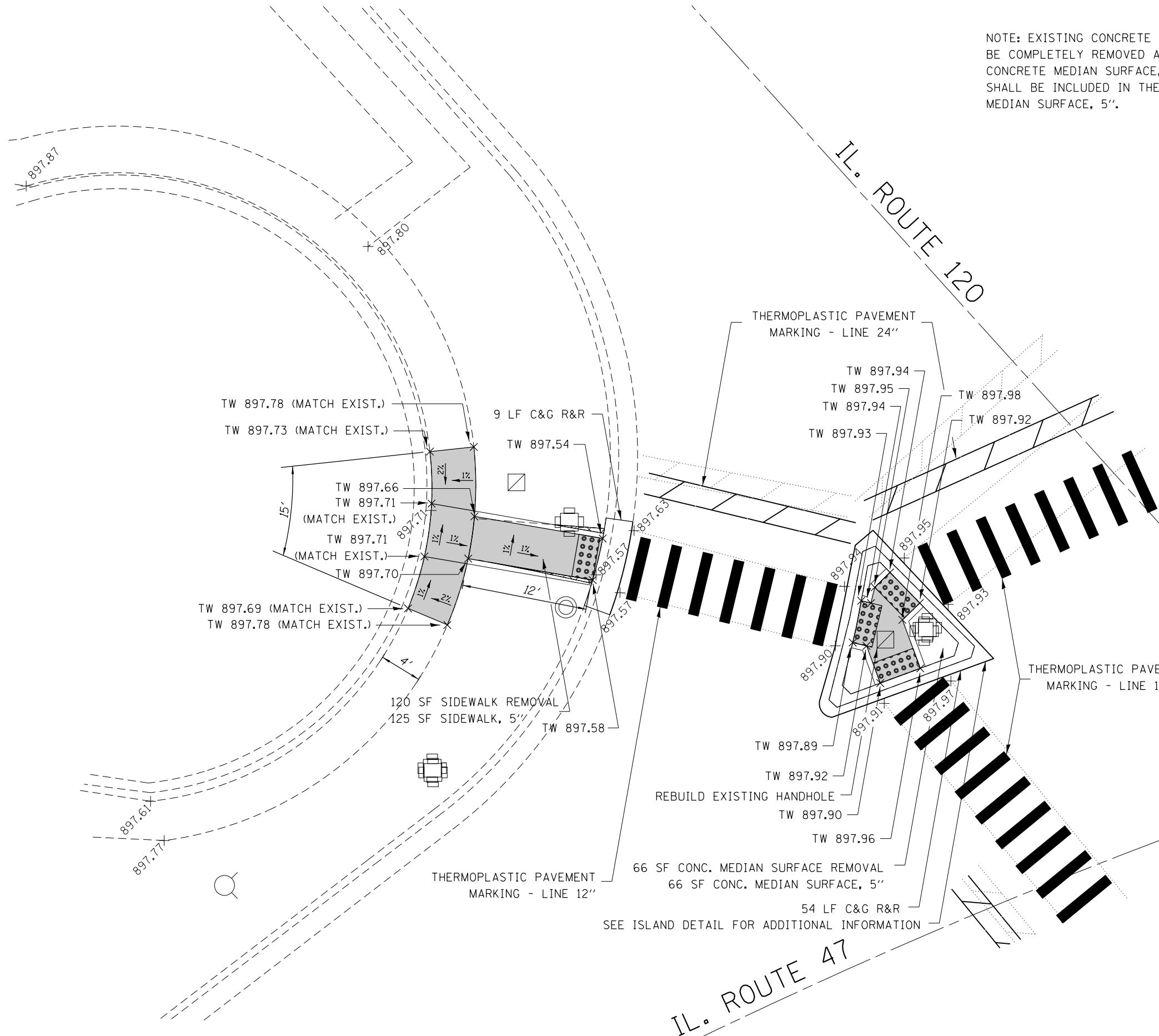
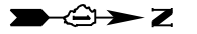
-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH

U.S. ROUTE 12

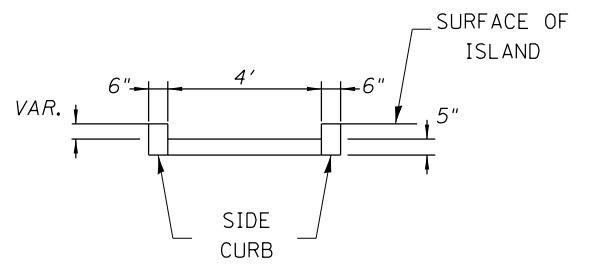


FILE NAME = c:\pw\work\p\dot\bilgramisa\d0362927\037714-sh1-Richmond.dgn	USER NAME = Bilgramisa	DESIGNED - PLP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - US 12 (ELM ST. TO IL 173) AT IL 173 (EAST)				F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -						VAR.	2013-0581	MCHEMRY	58	47
Default	PLOT DATE = 12/18/2013	DATE -	REVISED -	SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 60X36		

NOTE: EXISTING CONCRETE MEDIAN SURFACE SHALL BE COMPLETELY REMOVED AND REPLACED WITH CONCRETE MEDIAN SURFACE, 5". SIDE CURB SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 5".



ISLAND DETAIL



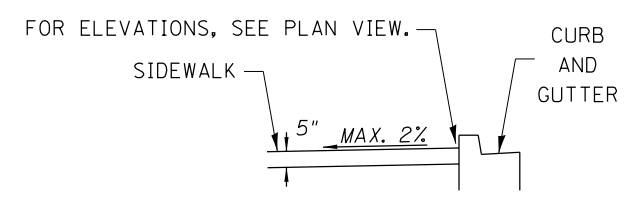
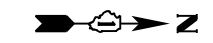
SECTION A-A

LEGEND

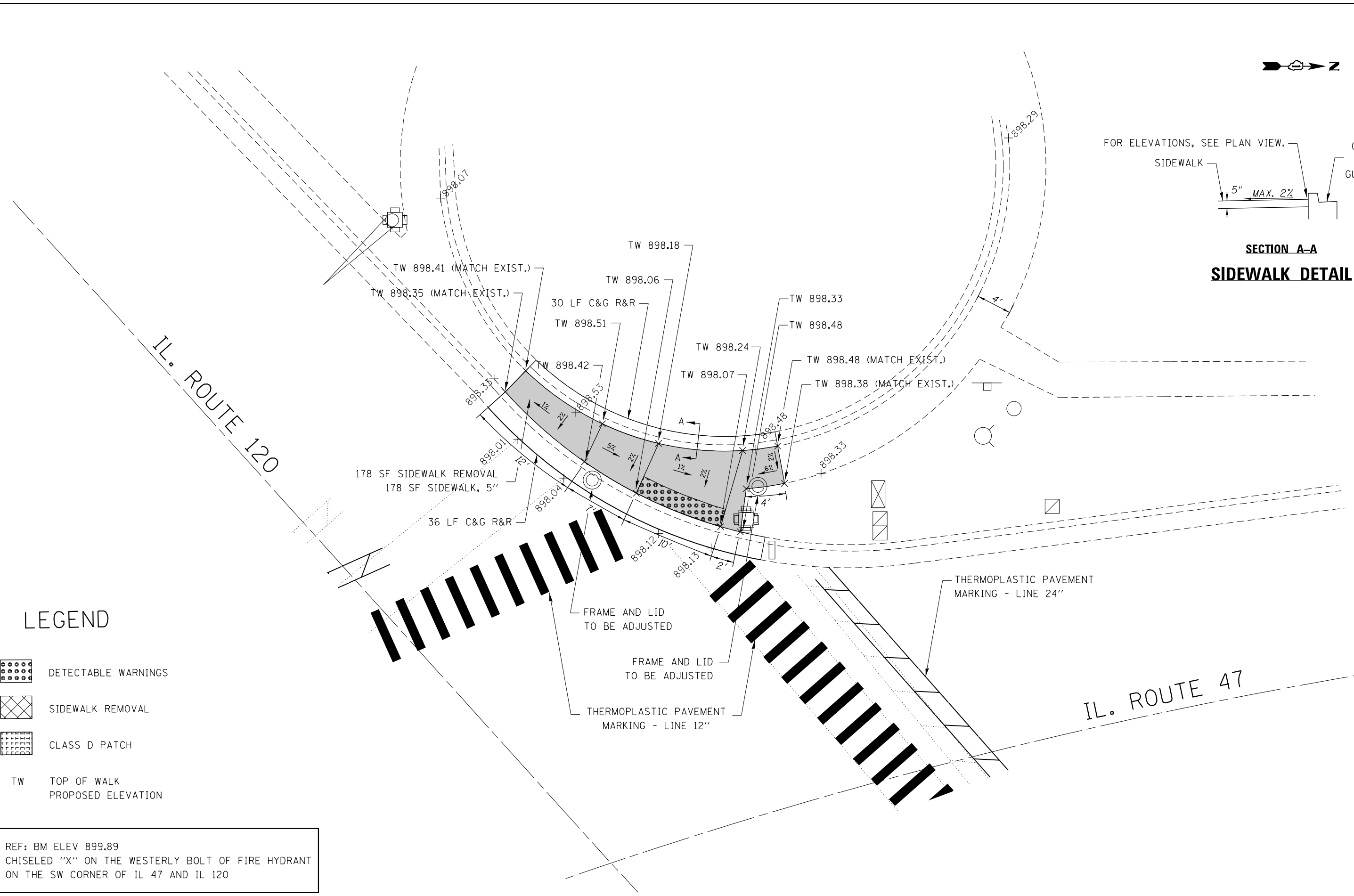
- DETECTABLE WARNINGS
- SIDEWALK REMOVAL
- CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

REF: BM ELEV 899.89
 CHISELED "X" ON THE WESTERLY BOLT OF FIRE HYDRANT
 ON THE SW CORNER OF IL 47 AND IL 120




FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 47 (IL 120 TO IL 176) IL 47 AT IL 120 (SOUTHWEST)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	Plot Scale = 10.0000' / in.	DRAWN -	REVISED -					VAR.	2013-058I	McHENRY	58	48
	PLOT DATE = 12/18/2013	CHECKED -	REVISED -		SCALE: 1:5			CONTRACT NO. 60X36				
		DATE -	REVISED -		SHEET OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				



**SECTION A-A
SIDWALK DETAIL**

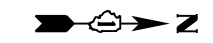


LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

REF: BM ELEV 899.89
CHISELED "X" ON THE WESTERLY BOLT OF FIRE HYDRANT
ON THE SW CORNER OF IL 47 AND IL 120

FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 47 (IL 120 TO IL 176) IL 47 AT IL 120 (NORTHWEST)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	Plot Scale = 10.0000' / in.	DRAWN -	REVISED -					VAR	2013-058I	McHENRY	58	49
	PLOT DATE = 12/18/2013	CHECKED -	REVISED -		CONTRACT NO. 60X36			ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	



IL. ROUTE 47

IL. ROUTE 120

THERMOPLASTIC PAVEMENT MARKING - LINE 24"
THERMOPLASTIC PAVEMENT MARKING - LINE 12"

170 SF SIDEWALK REMOVAL
210 SF SIDEWALK, 5"
50 LF C&G R&R
REBUILD EXISTING HANDHOLE
FRAME AND GRATE TO BE ADJUSTED

THERMOPLASTIC PAVEMENT MARKING - LINE 12"

TW 897.94 (MATCH EXIST.)
TW 897.87 (MATCH EXIST.)

TW 897.61
TW 897.59
TW 897.51

TW 897.59
TW 897.57
TW 897.49

TW 897.91
TW 898.00

TW 897.74
TW 897.95
TW 897.71

TW 897.75
TW 897.65
TW 897.72

TW 897.65
TW 898.10 (MATCH EXIST.)
TW 898.11 (MATCH EXIST.)

LEGEND

DETECTABLE WARNINGS

SIDEWALK REMOVAL

CLASS D PATCH

TW TOP OF WALK
PROPOSED ELEVATION

REF: BM ELEV 899.89
CHISELED "X" ON THE WESTERLY BOLT OF FIRE HYDRANT
ON THE SW CORNER OF IL 47 AND IL 120

FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -
et:\pw\work\p\idot\bilgramis\d0362927\07714-shr-Woodstock.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN - IL 47 (IL 120 TO IL 176)
IL 47 AT IL 120 (SOUTHEAST)

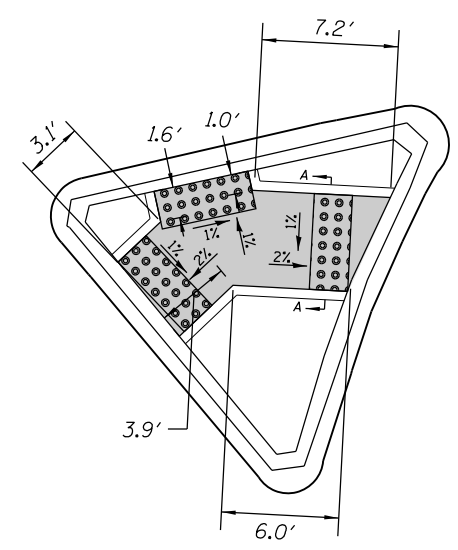
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-058I	McHENRY	58	50
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60X36	

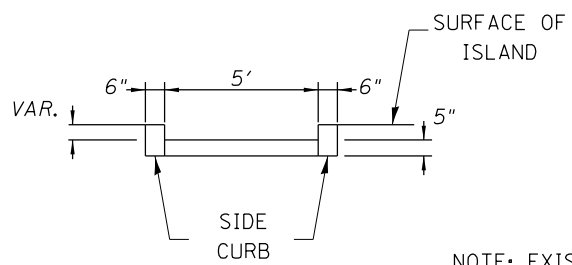


IL. ROUTE 47

IL. ROUTE 120

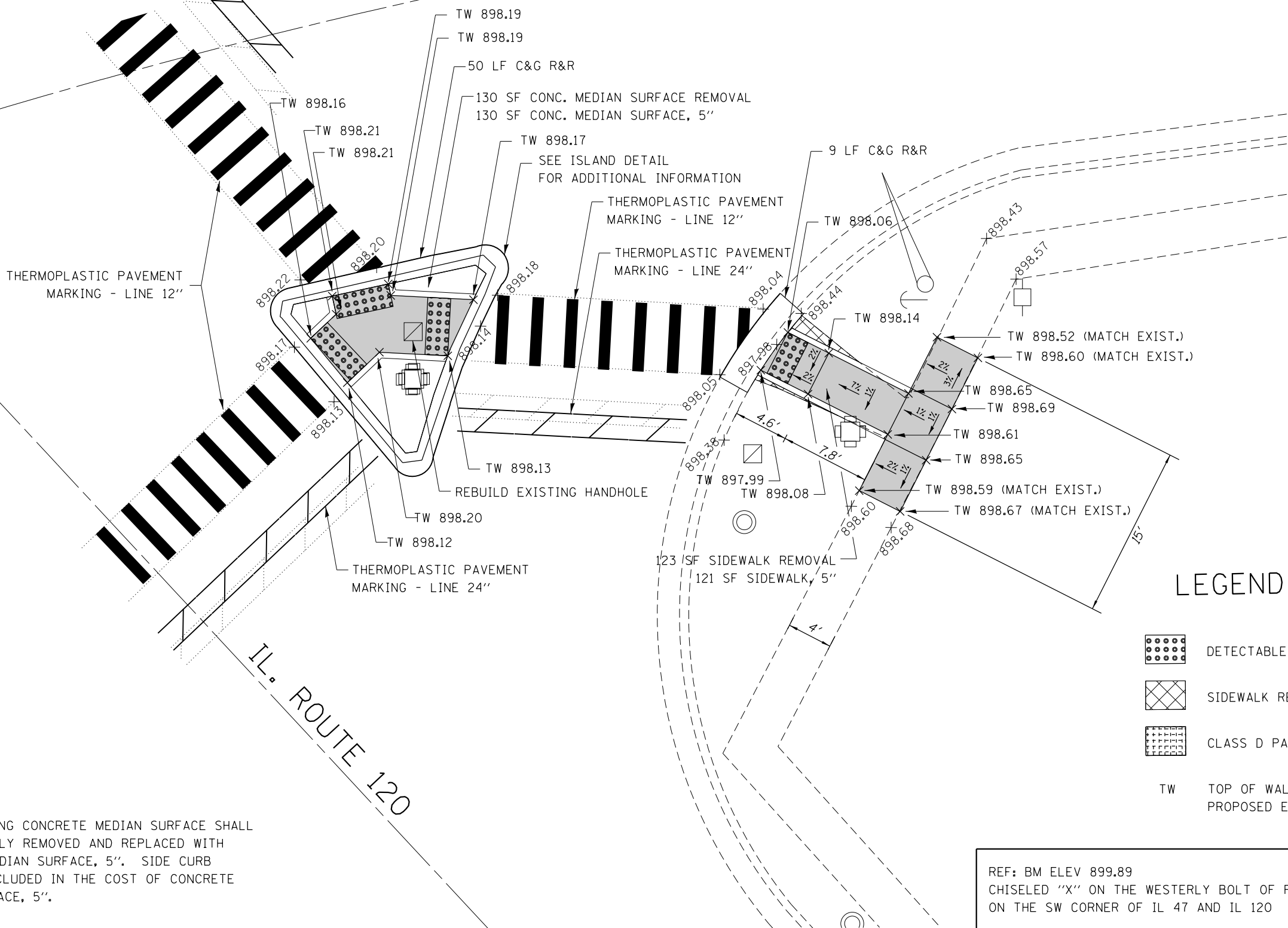


ISLAND DETAIL






SECTION A-A

NOTE: EXISTING CONCRETE MEDIAN SURFACE SHALL BE COMPLETELY REMOVED AND REPLACED WITH CONCRETE MEDIAN SURFACE, 5". SIDE CURB SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 5".

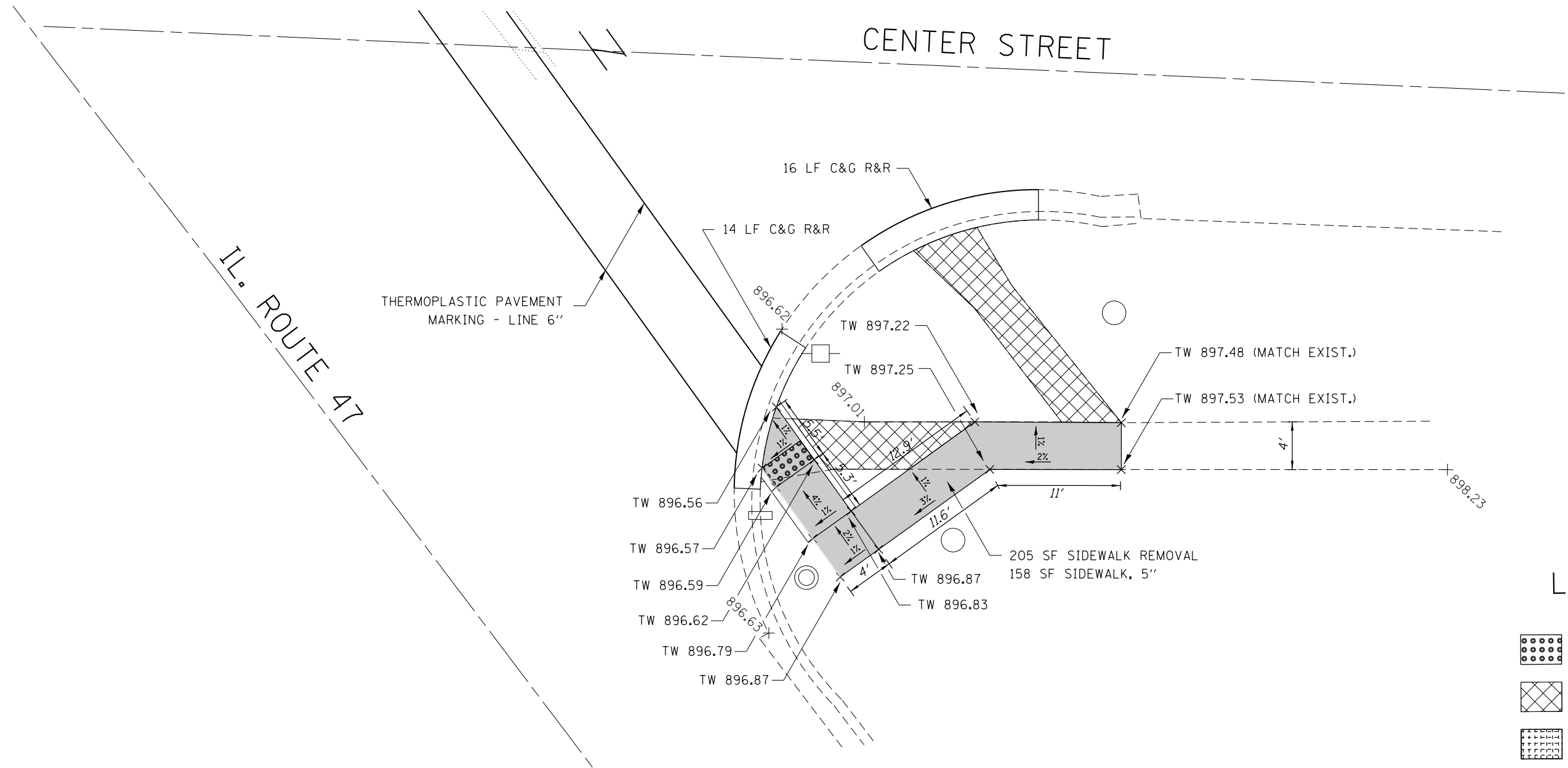


LEGEND




-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

REF: BM ELEV 899.89
 CHISELED "X" ON THE WESTERLY BOLT OF FIRE HYDRANT
 ON THE SW CORNER OF IL 47 AND IL 120

FILE NAME =	USER NAME = Bilgramis	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 47 (IL 120 TO IL 176) IL 47 AT IL 120 (NORTHEAST)				F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
Default	et:\pw\work\p\idot\bilgramis\d0362927\0107714-shr-Woodstock.dgn	DRAWN -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	VAR.	2013-0581	MCHEMRY	58	51
	PLOT SCALE = 10.0000 "/ in.	CHECKED -	REVISED -													
	PLOT DATE = 12/18/2013	DATE -	REVISED -													
												CONTRACT NO. 60X36		ILLINOIS FED. AID PROJECT		

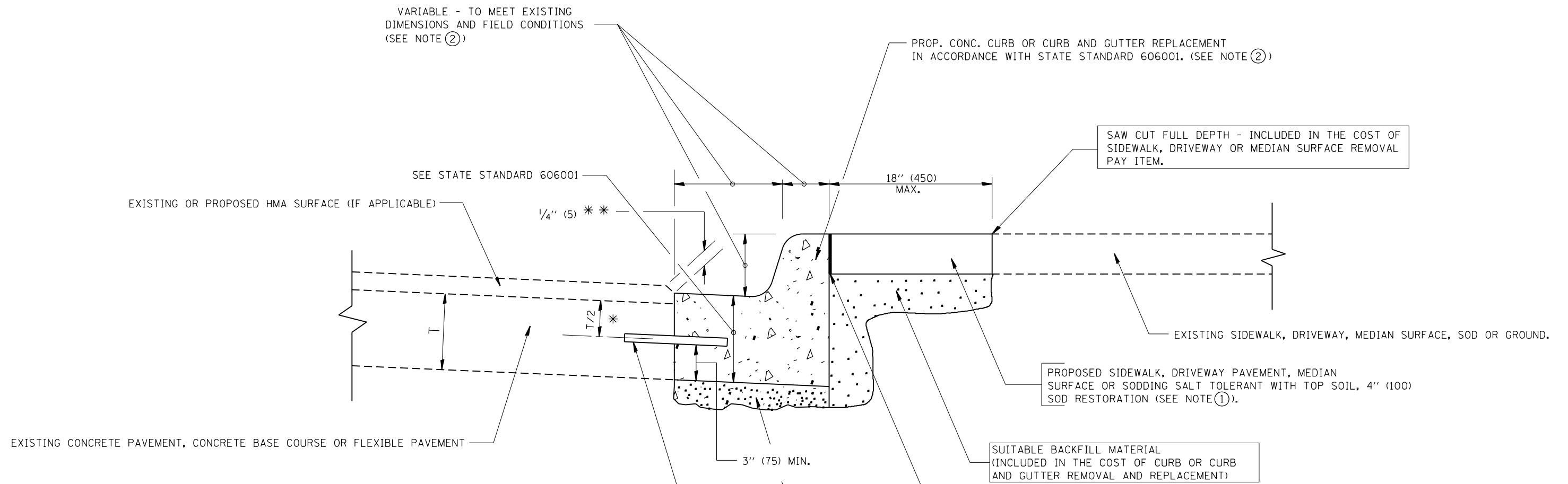


LEGEND

-  DETECTABLE WARNINGS
-  SIDEWALK REMOVAL
-  CLASS D PATCH
- TW TOP OF WALK PROPOSED ELEVATION

REF: BM ELEV 899.89
 CHISELED "X" ON THE WESTERLY BOLT OF FIRE HYDRANT
 ON THE SW CORNER OF IL 47 AND IL 120

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - IL 47 (IL 120 TO IL 176) IL 47 AT CENTER STREET (SOUTHEAST)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
Default	Plot Scale = 10.0000' / in.	DRAWN -	REVISED -		SCALE: 1:5	SHEET	OF	SHEETS	STA.	TO	STA.	VAR	2013-058I	McHENRY	58	53
	PLOT DATE = 12/18/2013	CHECKED -	REVISED -										CONTRACT NO. 60X36			
		DATE -	REVISED -										ILLINOIS FED. AID PROJECT			



- * 3" (75) MINIMUM FROM TOP AND BOTTOM OF THE CONCRETE PAVEMENT OR BASE COURSE.
 - ** IF THE FINAL SURFACE OF THE PAVEMENT IS CONCRETE, THE GUTTER IS TO BE FLUSH WITH THE PAVEMENT.
- NOTE: ① SIDEWALK, DRIVEWAY PAVEMENT OR MEDIAN SURFACE SHALL BE SIMILAR TO THE MATERIAL BEING REMOVED AND WILL BE PAID FOR SEPARATELY.
- SODDING, SALT TOLERANT AND TOP SOIL, FURNISH AND PLACE 4" WILL BE PAID FOR SEPARATELY.
- ② FERTILIZER FOR THE PLACEMENT OF THE SOD IS NOT REQUIRED
 - ③ CURB OR CURB AND GUTTER REPLACEMENT SHALL MATCH THE SHAPE OF THE EXISTING CURB OR CURB AND GUTTER UNLESS OTHERWISE SPECIFIED.
 - ④ FOR CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT ADJACENT TO FLEXIBLE PAVEMENT DELETE EPOXY COATED TIE BARS.
 - ⑤ LONGITUDINAL BARS, IF ENCOUNTERED IN THE EXISTING CURB OR CURB AND GUTTER, ARE NOT TO BE REPLACED. CUTTING AND REMOVING LONGITUDINAL BARS SHALL BE INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.
 - ⑥ THE COST OF HMA SURFACE REMOVAL IN THE EXISTING GUTTER FLAG SHALL BE INCLUDED IN THE COST OF THE CURB AND GUTTER REMOVAL AND REPLACEMENT.
 - ⑦ THE REMOVAL AND REPLACEMENT OF THE EXISTING CURB OR CURB AND GUTTER SHALL BE DONE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 440 AND 606 OF THE STANDARD SPECIFICATIONS.
 - ⑧ THE LOCATIONS OF REMOVAL AND REPLACEMENT OF EXISTING CURB OR CURB AND GUTTER SHALL BE DETERMINED BY THE RESIDENT ENGINEER AT THE TIME OF CONSTRUCTION.

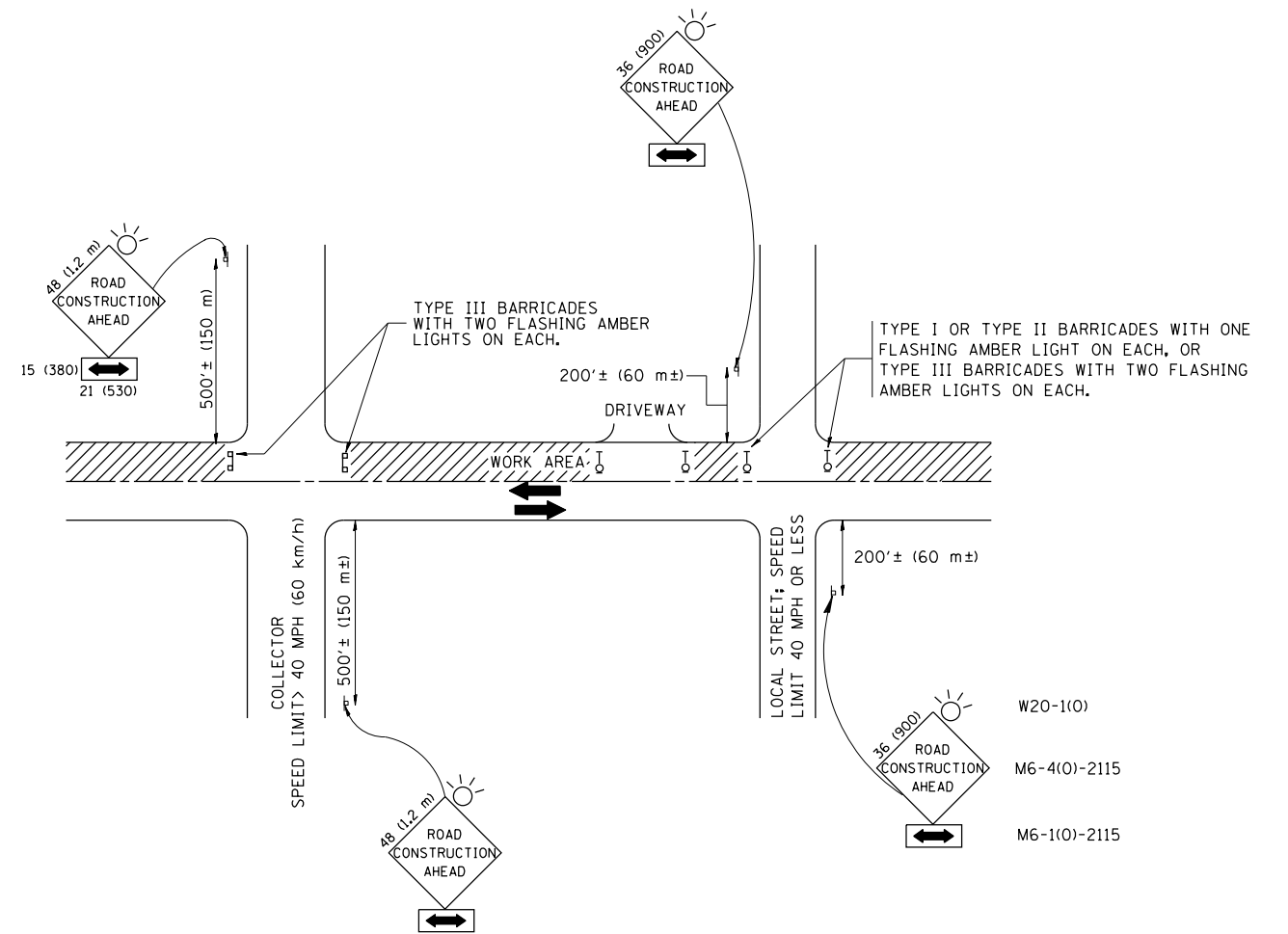
- PROPOSED 3/4" (20) PREFORMED EXPANSION JOINT AT CONCRETE SIDEWALKS, DRIVEWAYS, AND MEDIANS. (INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.)
- UNSUITABLE SUB-BASE MATERIAL TO BE REMOVED, IF DIRECTED BY THE ENGINEER, SHALL BE REPLACED WITH EITHER SUB-BASE GRANULAR MATERIAL, TYPE B OR ADDITIONAL THICKNESS OF CONCRETE.
- REMOVAL AND REPLACEMENT 4" (100) OR LESS IS INCLUDED IN THE COST OF CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT.
- REMOVAL AND REPLACEMENT IN EXCESS OF 4" (100) WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- PROPOSED #6 (20) EPOXY COATED TIE BARS 24" (600) LONG AT 24" (600) CENTERS WILL NOT BE PAID FOR SEPARATELY. DELETE EPOXY COATED TIE BARS IF EXISTING TIE BARS ARE USUABLE AS DETERMINED BY THE ENGINEER. (SEE NOTE ③).

BASIS OF PAYMENT:
 THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT (METER) FOR "CURB REMOVAL AND REPLACEMENT" OR "COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT".

CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

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

FILE NAME =	USER NAME = Bilgramis	DESIGNED - A. HOUSEH	REVISED - R. SHAH 10-03-96	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED - A. ABBAS 03-21-97			VAR	2013-058I	McHENRY	58	54	
		CHECKED -	REVISED - M. GOMEZ 01-22-01			BD600-06 (BD-24)		CONTRACT NO. 60X36			
		DATE - 03-11-94	REVISED - R. BORO 12-15-09			SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.		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.

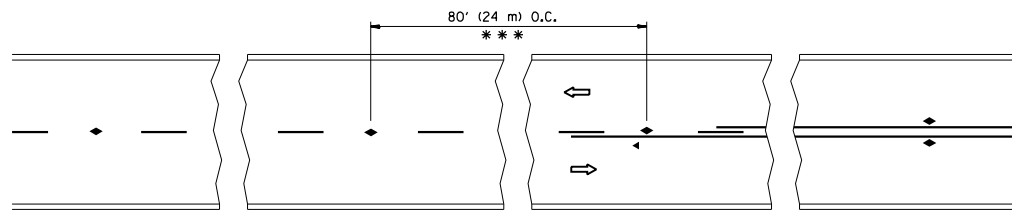
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - A. HOUSEH 10-15-96
	PLOT DATE = 12/18/2013	DATE - 06-89	REVISED - T. RAMMACHER 01-06-00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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

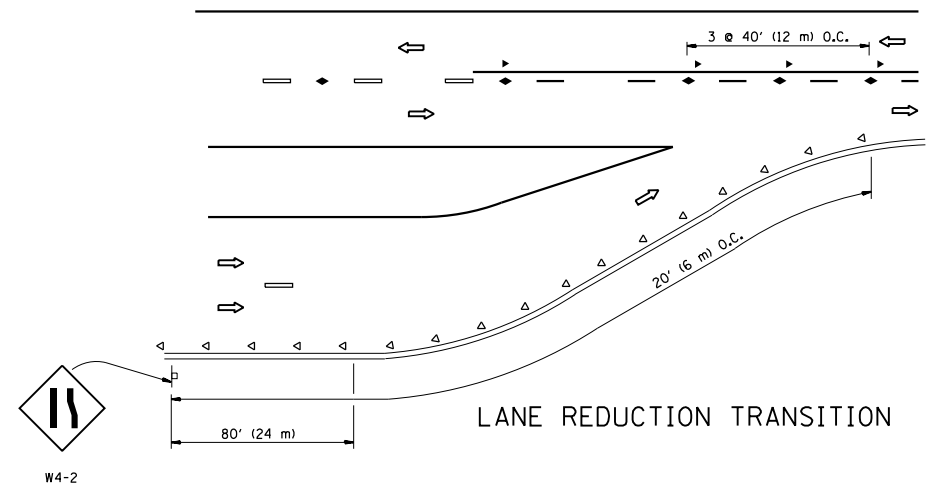
SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-0581	McHENRY	58	55
TC-10			CONTRACT NO. 60X36	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

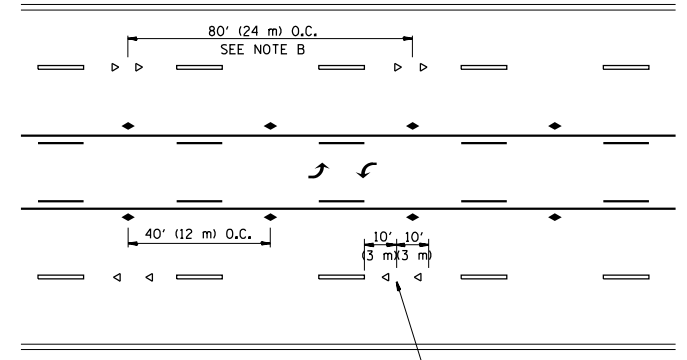


*** REDUCE TO 40' (12 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEED 45 M.P.H. (70 km/h) OR LESS.

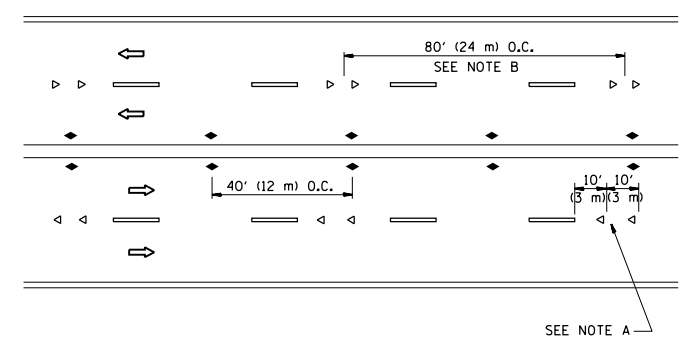
TWO-LANE/TWO-WAY



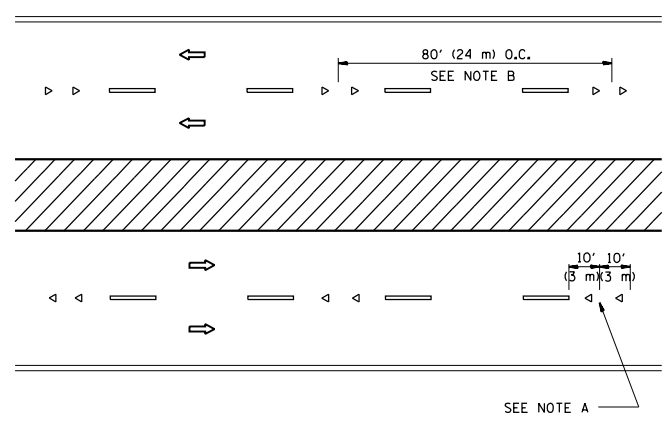
LANE REDUCTION TRANSITION



TWO-WAY LEFT TURN



MULTI-LANE/UNDIVIDED



MULTI-LANE/DIVIDED

GENERAL NOTES

1. MARKERS USED WITH DASHED LINES SHALL BE CENTERED IN THE GAP BETWEEN SEGMENTS.
2. MARKERS USED ADJACENT TO SOLID LINES SHALL BE OFFSET 2 TO 3 (50 TO 75) TOWARD TRAFFIC AS SHOWN.
3. MARKERS THROUGH TANGENTS LESS THAN 500' (150 m) IN LENGTH BETWEEN CURVES SHALL BE INSTALLED AT THE LESSER OF THE TWO CURVE SPACINGS.

SYMBOLS

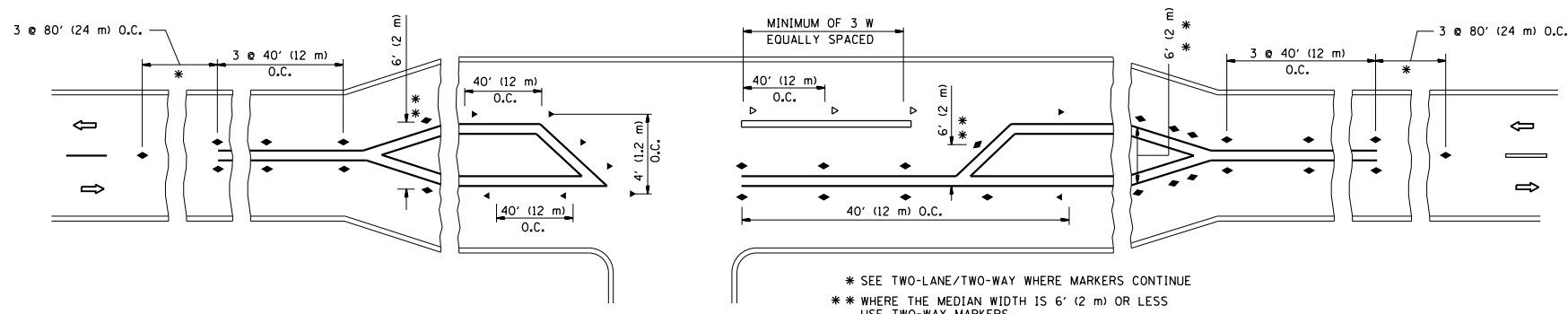
- YELLOW STRIPE
- WHITE STRIPE
- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER (W/O)
- ◆ TWO-WAY AMBER MARKER

LANE MARKER NOTES

- A. USE DOUBLE LANE LINE MARKERS SPACED AS SHOWN.
- B. REDUCE TO 40' (12 m) O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 M.P.H. (20 km/h) LOWER THAN POSTED SPEEDS.

DESIGN NOTES

1. DOUBLE LANE LINE MARKERS SHALL BE USED UNLESS SPECIFIED OTHERWISE.
2. EXCEPT AS SHOWN ON THE LANE REDUCTION TRANSITION AND FREEWAY EXIT RAMP DETAIL, MARKERS ARE NOT TO BE SPECIFIED ON RIGHT EDGE LINES.
3. THE EXACT MARKER LIMITS, SPACING, AND COLOR SHALL BE INCLUDED IN THE PLANS WHEN STANDARD SPECIFICATIONS ARE NOT BEING USED.
4. MARKERS SHOULD NOT BE USED ALONGSIDE CURBS EXCEPT FOR EXTREMELY SHORT SECTIONS OF CURBS WHERE NOT MORE THAN TWO MARKERS WOULD BE INVOLVED.

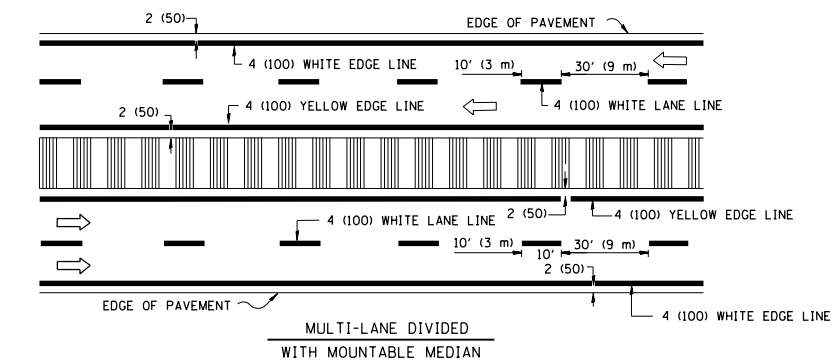
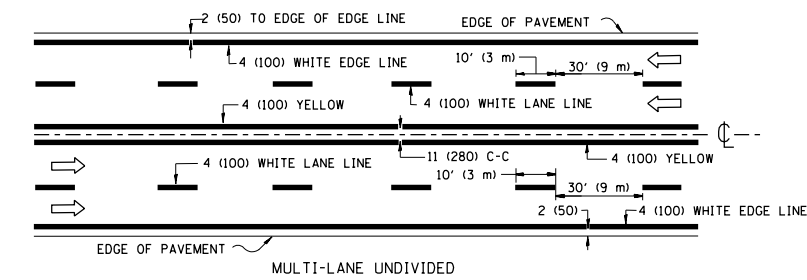
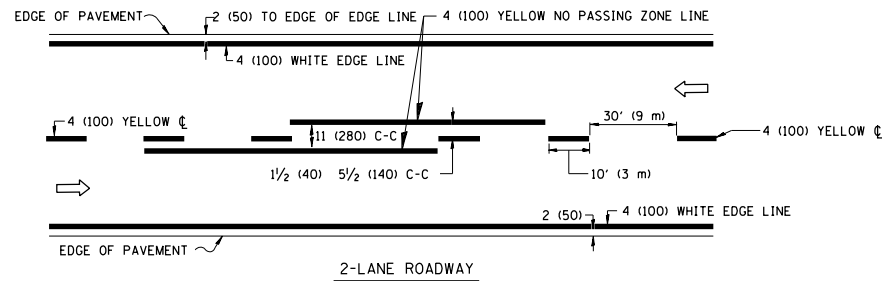


LEFT TURN

* SEE TWO-LANE/TWO-WAY WHERE MARKERS CONTINUE
 ** WHERE THE MEDIAN WIDTH IS 6' (2 m) OR LESS USE TWO-WAY MARKERS.

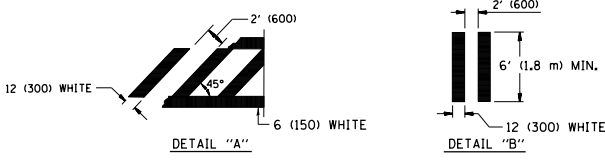
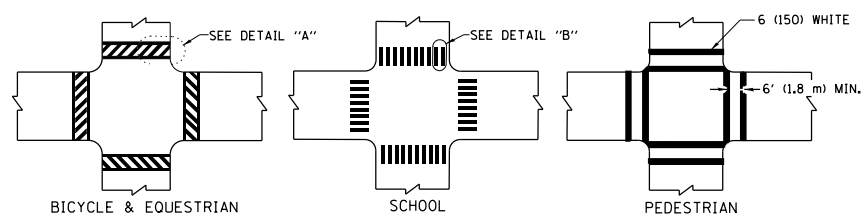
All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = Bilgrimes	DESIGNED -	REVISED - T. RAMMACHER 09-19-94	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\bilgrimes\d0362927\d\ststd.dgn	DRAWN -	REVISED - T. RAMMACHER 03-12-99	VAR					2013-0581	McHENRY	58	56	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - T. RAMMACHER 01-06-00	TC-11				CONTRACT NO. 60X36					
PLOT DATE = 12/18/2013	DATE -	REVISED - C. JUCIUS 09-09-09	SCALE: NONE		SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			

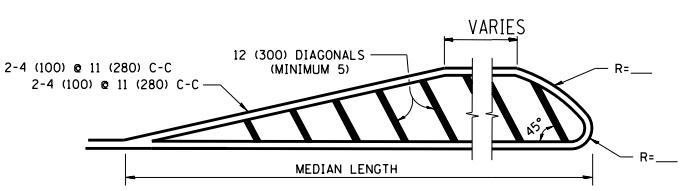
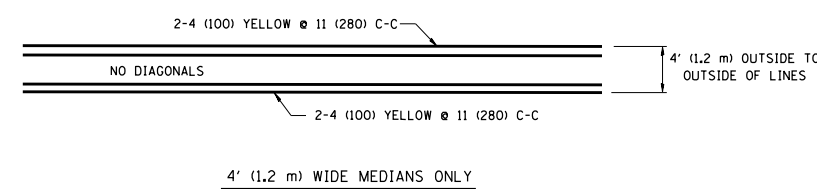


NOTE: MEDIANS WITH BARRIER CURB DO NOT REQUIRE AN EDGE LINE

TYPICAL LANE AND EDGE LINE MARKING

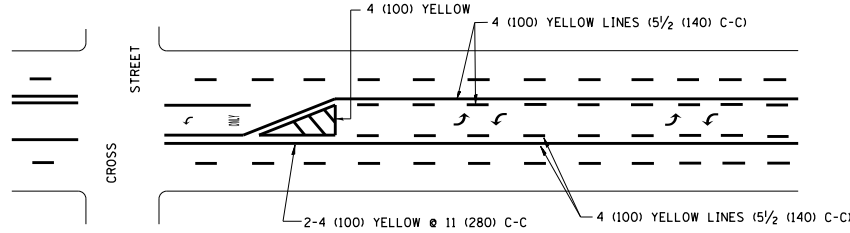


TYPICAL CROSSWALK MARKING

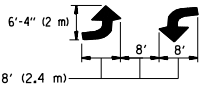


DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

MEDIANS OVER 4' (1.2 m) WIDE

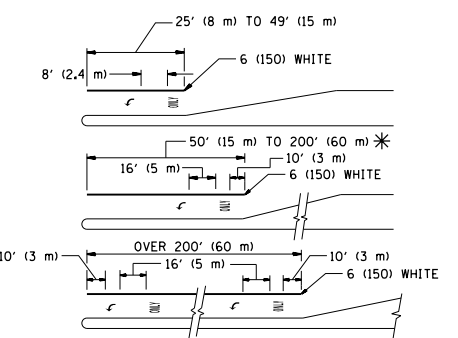


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

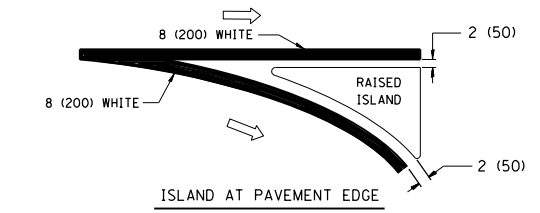
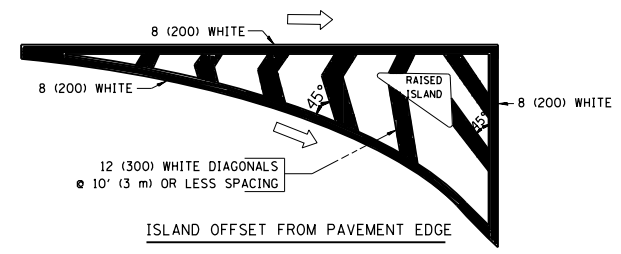


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) ONLY AREA = 20.8 SQ. FT. (1.9 m²)

* 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



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 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	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. SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 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° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE. SEE TYPICAL PAINTED MEDIAN MARKING.
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" 15' (4.5 m) MIN. 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.

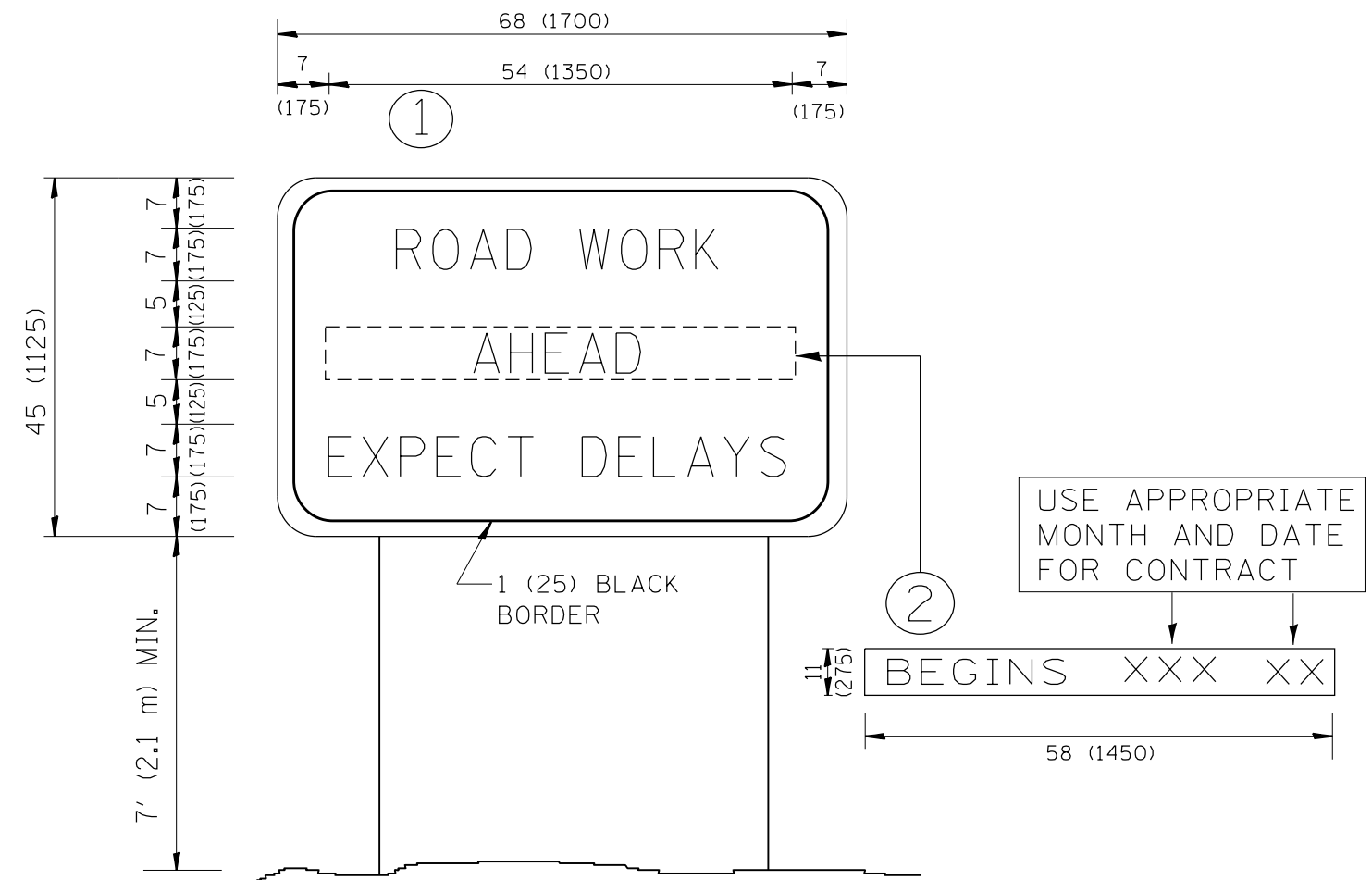
All dimensions are in inches (millimeters) unless otherwise shown.

FILE NAME =	USER NAME = Bilgramisa	DESIGNED - EVERS	REVISED -T. RAMMACHER 10-27-94
et:\pw_work\p\dot\bilgramisa\d0362927\d0362927.dgn		DRAWN -	REVISED -C. JUCIUS 09-09-09
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/18/2013	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.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-05B1	McHENRY	58	57
TC-13		CONTRACT NO. 60X36		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



NOTES:

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

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

FILE NAME =	USER NAME = Bilgramisa	DESIGNED -	REVISED - R. MIRS 09-15-97
et:\pw\work\pwidot\bilgramisa\d0362927\DistStd.dgn		DRAWN -	REVISED - R. MIRS 12-11-97
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
	PLOT DATE = 12/18/2013	DATE -	REVISED - C. JUCIUS 01-31-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
INFORMATION SIGN**

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-058I	McHENRY	58	58
TC-22		CONTRACT NO. 60X36		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				