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**STATE HIGHWAY STANDARDS**

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420101-04	24' (7.2 M) JOINTED PCC PAVEMENT
420111-03	PCC PAVEMENT ROUNDOUTS
420401-09	BRIDGE APPROACH PAVEMENT CONNECTOR
420501-04	PCC PAVEMENT AND PCC BASE COURSE ADJACENT TO RAILROAD GRADE CROSSING
420701-02	PAVEMENT FABRIC
421001-02	BAR REINFORCEMENT FOR CRC PAVEMENT
424001-07	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-01	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-01	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-01	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-01	DEPRESSED CORNER FOR SIDEWALKS
424026-01	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
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542401-01	METAL END SECTION FOR PIPE CULVERTS
602301-03	INLET - TYPE A
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602401-03	MANHOLE TYPE A
602406-05	MANHOLE TYPE A 6' (1.8 M) DIAMETER
602411-03	MANHOLE TYPE A 7' (2.1 M) DIAMETER
602416-03	MANHOLE TYPE A 8' (2.4 M) DIAMETER
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS TYPE 1
604036-02	GRATE TYPE 8
604056-03	FRAME AND GRATE TYPE 11V
604086-02	FRAME AND GRATE TYPE 23
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606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-03	CORRUGATED PC CONCRETE MEDIANS
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
643001-01	SAND MODULE IMPACT ATTENUATORS
664001-02	CHAIN LINK FENCE
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701006-04	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701011-03	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-03	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 M) AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701427-01	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS <= 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-05	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-08	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701606-08	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-08	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-05	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-02	TRAFFIC CONTROL DEVICES
704001-07	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-03	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
720016-03	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-03	TYPICAL PAVEMENT MARKINGS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	HANDHOLES
814006-02	DOUBLE HANDHOLES
825026-02	LIGHTING CONTROLLER BASE MOUNTED, 480 V
830001-01	LIGHT POLE ALUMINUM MAST ARM
836001-02	LIGHT POLE FOUNDATION
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
876001-02	PEDESTRIAN PUSH BUTTON POST
877001-05	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877002-02	STEEL MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
877011-05	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877012-02	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
878001-09	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUT FOR DETECTION LOOPS

FILE NAME : C:\Projects\user\temp\0264821-shi-ganno	USER NAME : Hagensonjd	DESIGNED : -	REVISED : -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS, LIST OF ILLINOIS DOT HIGHWAY STANDARDS</b>	F.A.P. RTE. : 742	SECTION : (32,33) R-1	COUNTY : WINNEBAGO	TOTAL SHEETS : 705	SHEET NO. : 3		
	PLOT SCALE : 2.0000 / in.	CHECKED : -	REVISED : -			SCALE :	SHEET NO. 1 OF 3 SHEETS	STA. :	TO STA. :	CONTRACT NO. 64821		
	PLOT DATE : Thu Dec 13 12:00:34 2012	DATE : -	REVISED : -			ILLINOIS FED. AID PROJECT						
Rev. 2-20-13												

PAY ITEM NUMBER	DESCRIPTION	UNIT	TOTAL QUANTITY	80% FED 20% STATE ROADWAY 0004 URBAN	80% FED 20% CITY BIKEPATH 0028 URBAN	80% FED 20% STATE BRIDGE 0014 URBAN	100% STATE HIGHWAY LIGHTING 0021 URBAN	80% FED 20% STATE SPECIAL BRIDGE 0040 URBAN	80% FED 10% STATE 10% CITY TRAFFIC SIGNALS 0021 URBAN	100% CITY TRAFFIC SIGNALS 0021 URBAN	WATER MAIN 100% STATE UTILITY 0043 URBAN	SAN SEWER 100% STATE UTILITY 0043 URBAN	LANDSCAPE 100% STATE ROADWAY 0031 URBAN	LANDSCAPE 80% FED 20% STATE ROADWAY 0031 URBAN	80% FED 20% STATE DEMOLITION 0044 URBAN
81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	18366				9235		9131						
81028760	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA.	FOOT	281						281						
81028770	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 3" DIA.	FOOT	306						306						
81028780	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 3 1/2" DIA.	FOOT	104						104						
81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	1729						1729						
81028800	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 5" DIA.	FOOT	72						72						
81100510	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., PVC COATED GALVANIZED STEEL	FOOT	125				125								
81100805	CONDUIT ATTACHED TO STRUCTURE, 3" DIA., PVC COATED GALVANIZED STEEL	FOOT	64				64								
81300550	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 6"	EACH	4				4								
81400100	HANDHOLE	EACH	12						12						
81400300	DOUBLE HANDHOLE	EACH	10						10						
81400730	HANDHOLE, COMPOSITE CONCRETE	EACH	33				19		14						
81603037	UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	19095				19095								
82500360	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 100AMP	EACH	4				4								
83008200	LIGHT POLE, ALUMINUM, 40 FT. M.H., 6 FT. MAST ARM	EACH	113				113								
83008300	LIGHT POLE, ALUMINUM, 40 FT. M.H., 8 FT. MAST ARM	EACH	4				4								
83008400	LIGHT POLE, ALUMINUM, 40 FT. M.H., 10 FT. MAST ARM	EACH	4				4								
83008500	LIGHT POLE, ALUMINUM, 40 FT. M.H., 12 FT. MAST ARM	EACH	4				4								
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	1482				1482								
83800550	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	452				452								
* 84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	28	28											
* 84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	3	3											
* 84200804	REMOVAL OF POLE FOUNDATION	EACH	35	35											
* 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	1	1											
* 84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1	1											
* 84500120	REMOVAL OF ELECTRIC SERVICE INSTALLATION	EACH	1	1											
* 84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1	1											
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	6						6						
85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	18							18					

\* SPECIALTY ITEM

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 8 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	13
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64821	

Rev. 2-20-13



**STAGING GENERAL NOTES**

THE CONTRACTOR SHALL OBTAIN WRITTEN APPROVAL OF THE ENGINEER PRIOR TO MAKING ANY CHANGES TO THE MAINTENANCE OF TRAFFIC AND STAGING PLANS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ANY ROAD AND SIGNIFICANT DRIVEWAY CLOSURES AND DETOURS AT LEAST 72 HOURS IN ADVANCE WITH ALL MUNICIPALITIES, EMERGENCY SERVICES, SCHOOL DISTRICTS AND PUBLIC TRANSIT AGENCIES.

THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL DRIVEWAYS AND SIDEROADS ALONG THE PROJECT DURING CONSTRUCTION. TEMPORARY ACCESS ITEMS HAVE BEEN INCLUDED TO MAINTAIN ACCESS.

SIDEROAD CLOSURES AND DETOURS, ALLOWED IN THE PLANS, SHALL BE LIMITED TO A MAXIMUM OF 28 DAYS PER INTERSECTION, UNLESS NOTED OTHERWISE IN THE PLANS. DURING THE CLOSURE THE IL RTE 2 MAINLINE PAVEMENT ADJACENT TO THE SIDEROAD SHALL BE CONSTRUCTED IN A CONTINUOUS POUR AND THE CLOSED ROADWAY CONSTRUCTED. NO ADDITIONAL CLOSURES WILL BE ALLOWED ON THE SIDEROAD WITHOUT THE WRITTEN APPROVAL OF THE ENGINEER. IF THE CONTRACTOR FAILS TO RE-OPEN THE SIDEROAD WITHIN THE TIME ALLOWED, OR THE TIME EXTENSION ALLOWED BY THE ENGINEER, A DAILY MONETARY DEDUCTION SHALL BE IMPOSED IN ACCORDANCE WITH ARTICLE 105.03(b) OF THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS.

PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE PLACED AND MESSAGES SHOWN AS DIRECTED BY THE ENGINEER.

THE CONTRACTOR SHALL COORDINATE THE STAGING FOR THIS CONTRACT WITH THE CONTRACTOR AND THE CITY OF ROCKFORD FOR CONTRACT #85529 (MORGAN ST), CONTRACT #64515, AND ANY OTHER ADJACENT PROJECTS IN THE AREA.

TEMPORARY TRAFFIC SIGNALS SHALL BE OPERATIONAL PRIOR TO CHANGING TRAFFIC PATTERNS.

THE CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING OF ANY CHANGE IN STAGING A MINIMUM OF TWO (2) WORKING DAYS PRIOR TO THE CHANGE.

**STAGING GENERAL NOTES (CONTINUED)**

THE CITY OF ROCKFORD FIRE STATION #3 IS LOCATED AT 1520 SOUTH MAIN STREET. THE CONTRACTOR SHALL MAINTAIN ACCESS TO THIS LOCATION AT ALL TIMES. THE CONTRACTOR SHALL NOTIFY THE FIRE DEPARTMENT A MINIMUM OF 72 HOURS PRIOR TO ANY CONSTRUCTION IN FRONT OF THE FIRE STATION AND COORDINATE ACCESS TO THE FIRE STATION DURING CONSTRUCTION IN FRONT OF THE FIRE STATION WITH THE FIRE DEPARTMENT.

DUE TO THE URBAN CONDITIONS AND LIMITED ROW, TEMPORARY CONCRETE BARRIER WALL IS NOT A PRACTICAL SOLUTION FOR DROP OFF PROTECTION. THE CONTRACTOR SHALL LIMIT DROP OFF EXPOSURE TO THE PUBLIC BASED ON THE FOLLOWING:

1. ALL CONSTRUCTION WHICH RESULTS IN AN ELEVATION DIFFERENCE > 24" BETWEEN THE EDGE OF TRAVELED WAY AND THE CLEARZONE (18' FROM THE TRAVELED WAY) SHALL BE LIMITED TO STATIONARY LOCATIONS (<300') FOR A MAXIMUM OF 2 DAYS PER STAGE WITH THE CONSENT OF THE ENGINEER.
2. ALL CONSTRUCTION WHICH RESULTS IN AN ELEVATION DIFFERENCE OF 18" AND 24" WITHIN 3' OF THE EDGE OF TRAVELED WAY SHALL BE LIMITED TO LESS THAN 48 HOURS AND LIMITED TO LESS THAN 0.5 MILES IN LENGTH ALONG THE EDGE OF TRAVELED WAY.

TO COMPLY WITH THESE DROP OFF REQUIREMENTS THE CONTRACTOR SHALL SCHEDULE HIS WORK ACCORDINGLY AND CONSTRUCT ANY TEMPORARY MEASURE, SUCH AS TEMPORARY EMBANKMENT, TO ENSURE THAT THE DROP OFF REQUIREMENTS ARE MET. TEMPORARY MEASURES TO COMPLY WITH THE DROP OFF REQUIREMENT SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL SURVEILLANCE.

NOTE: EVERY OTHER SIDEROAD SHALL REMAIN OPEN DURING STAGE CONSTRUCTION.

**2013 PRE-STAGE 1 TRAFFIC**

IL ROUTE 2 (S MAIN ST)

IL RTE 2

CLOSE INSIDE LANES USING STAGING DETAILS & HIGHWAY STANDARD 701602

MORGAN ST

EAST LEG OF MORGAN ST OFF OF IL RTE 2 IS SCHEDULED TO BE CLOSED BY THE CITY OF ROCKFORD CONTRACT #85529

EASTBOUND MORGAN ST

SHIFT TRAFFIC AS SHOWN & ACCORDING TO 701331

SIGNALS SHALL BE TURNED OFF & COVERED. MORGAN STREET SHALL BE REGULATED BY A STOP SIGN

**2013 PRE-STAGE 1A TRAFFIC**

IL ROUTE 2 (S MAIN ST)

IL RTE 2

THE WEST HALF SHALL BE CLOSED USING HIGHWAY STANDARD 701606. 2L2W TRAFFIC SHALL BE MAINTAINED ON THE EAST HALF OF THE ROADWAY.

ALL LANES ARE TO BE OPEN ON THE WEEKENDS.

MORGAN ST

MORGAN STREET SHALL BE REGULATED BY A STOP SIGN.

LOOMIS ST

LOOMIS ST SHALL BE CLOSED IN ACCORDANCE WITH HIGHWAY STANDARD 701606 DURING THIS STAGE.

**2013 PRE-STAGE 1 CONSTRUCTION**

CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWER REQUIRED TO MAINTAIN FLOW DURING SUBSEQUENT STAGES OF MOT.

CONSTRUCT TEMPORARY PAVEMENT VARIABLE DEPTH OVER DRAINAGE STRUCTURES AND STORM SEWER CONSTRUCTED IN THIS STAGE.

**2013 PRE-STAGE 1A CONSTRUCTION**

CONSTRUCT STORM SEWER REQUIRED TO MAINTAIN FLOW DURING SUBSEQUENT STAGES OF MOT.

CONSTRUCT TEMPORARY PAVEMENT VARIABLE DEPTH OVER STORM SEWER CONSTRUCTED IN THIS STAGE.

**2013 PRE-STAGE 1 NOTES**

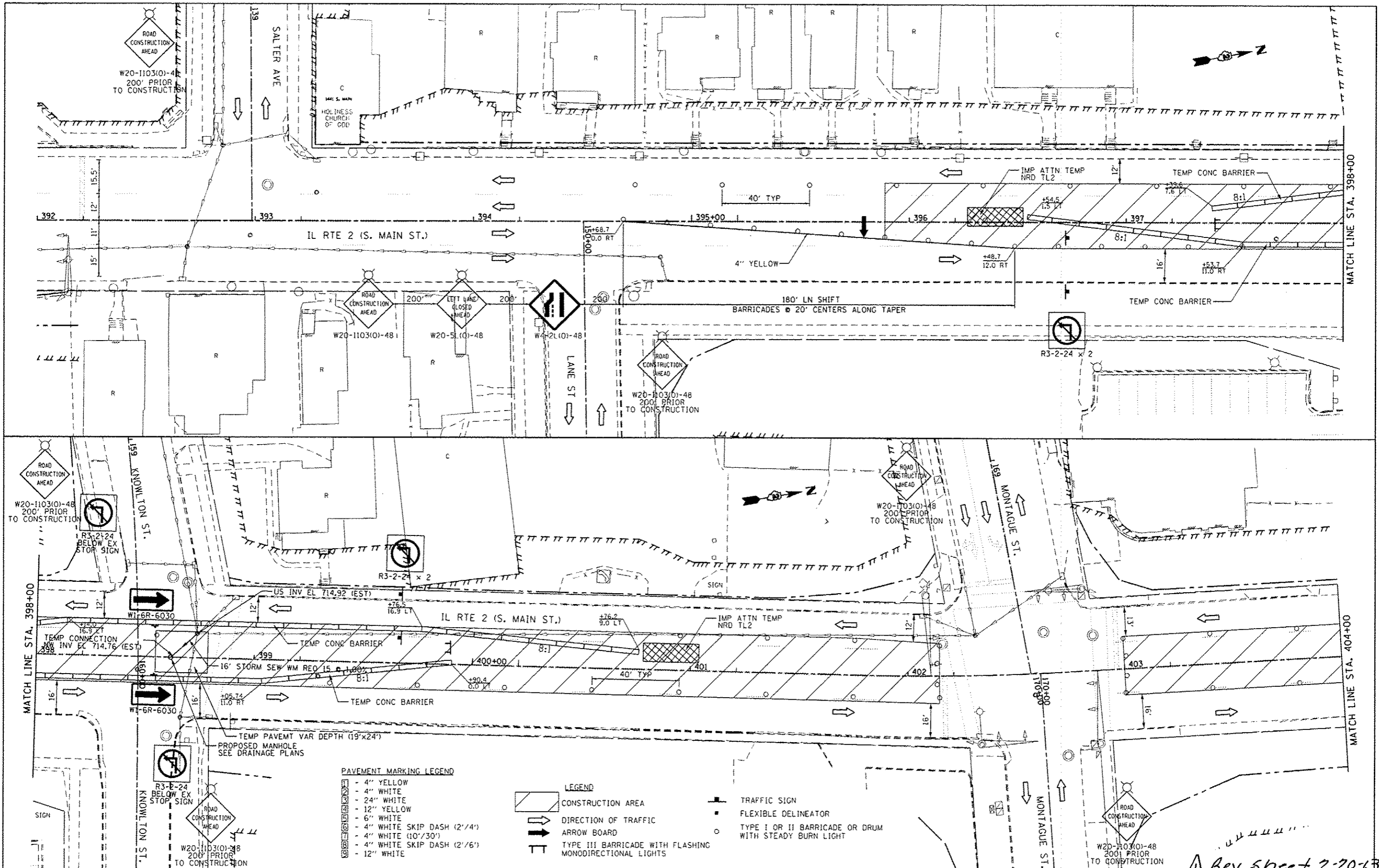
SANITARY SEWER AND WATER MAIN IMPROVEMENTS HAVE BEEN DEVELOPED SEPERATELY. SEE THE SANITARY SEWER AND WATER MAIN PLANS AND SPECIFICATIONS FOR INFORMATION ON ANY ADDITIONAL 2013 PRE-STAGE 1 TRAFFIC AND CONSTRUCTION REQUIREMENTS.

NOTE: EVERY OTHER SIDEROAD SHALL REMAIN OPEN DURING STAGE CONSTRUCTION.

*Rev. Sheet 2-20-13*

FILE NAME :	USER NAME : goffjl	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC - GENERAL NOTES AND 2013 IL RTE 2 PRE-STAGE 1 &amp; 1A GENERAL NOTES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT SCALE : 48.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 64821					
	PLOT DATE : Tue Feb 19 13:02:40 2013	DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		





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		DATE	REVISED

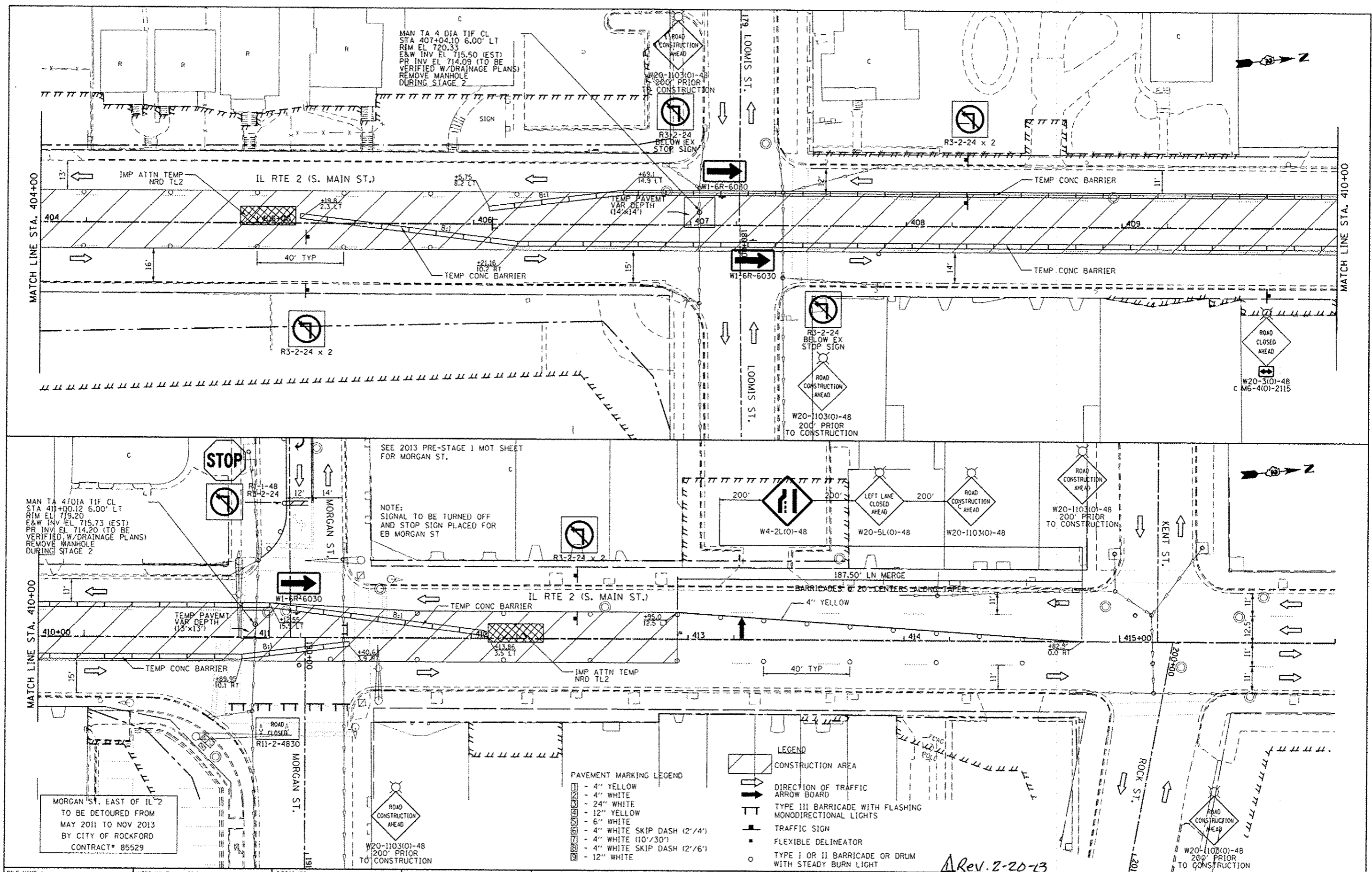
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 PRE-STAGE 1**

SCALE: 1" = 20'    SHEET NO.    OF SHEETS    STA. 392+00 TO STA. 404+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32.33) R-1	WINNEBAGO	705	182
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				

*Rev. Sheet 2-20-13*



MAN TA 4/DIA TIF CL  
 STA 407+04.10 6.00' LT  
 RIM EL 720.33  
 E&W INV EL 715.50 (EST)  
 PR INV EL 714.09 (TO BE  
 VERIFIED W/DRAINAGE PLANS)  
 REMOVE MANHOLE  
 DURING STAGE 2

MATCH LINE STA. 404+00

MATCH LINE STA. 410+00

MATCH LINE STA. 410+00

MAN TA 4/DIA TIF CL  
 STA 410+00.12 6.00' LT  
 RIM EL 719.20  
 E&W INV EL 715.73 (EST)  
 PR INV EL 714.20 (TO BE  
 VERIFIED W/DRAINAGE PLANS)  
 REMOVE MANHOLE  
 DURING STAGE 2

SEE 2013 PRE-STAGE 1 MOT SHEET  
 FOR MORGAN ST.

NOTE:  
 SIGNAL TO BE TURNED OFF  
 AND STOP SIGN PLACED FOR  
 EB MORGAN ST

MORGAN ST. EAST OF IL 2  
 TO BE DETOURED FROM  
 MAY 2011 TO NOV 2013  
 BY CITY OF ROCKFORD  
 CONTRACT# 85529

PAVEMENT MARKING LEGEND

- 4" YELLOW
- 4" WHITE
- 24" WHITE
- 12" YELLOW
- 6" WHITE
- 4" WHITE SKIP DASH (2'/4')
- 4" WHITE (10'/30')
- 4" WHITE SKIP DASH (2'/6')
- 12" WHITE

LEGEND

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC  
ARROW BOARD
- TYPE III BARRICADE WITH FLASHING  
MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM  
WITH STEADY BURN LIGHT

Rev. 2-20-13

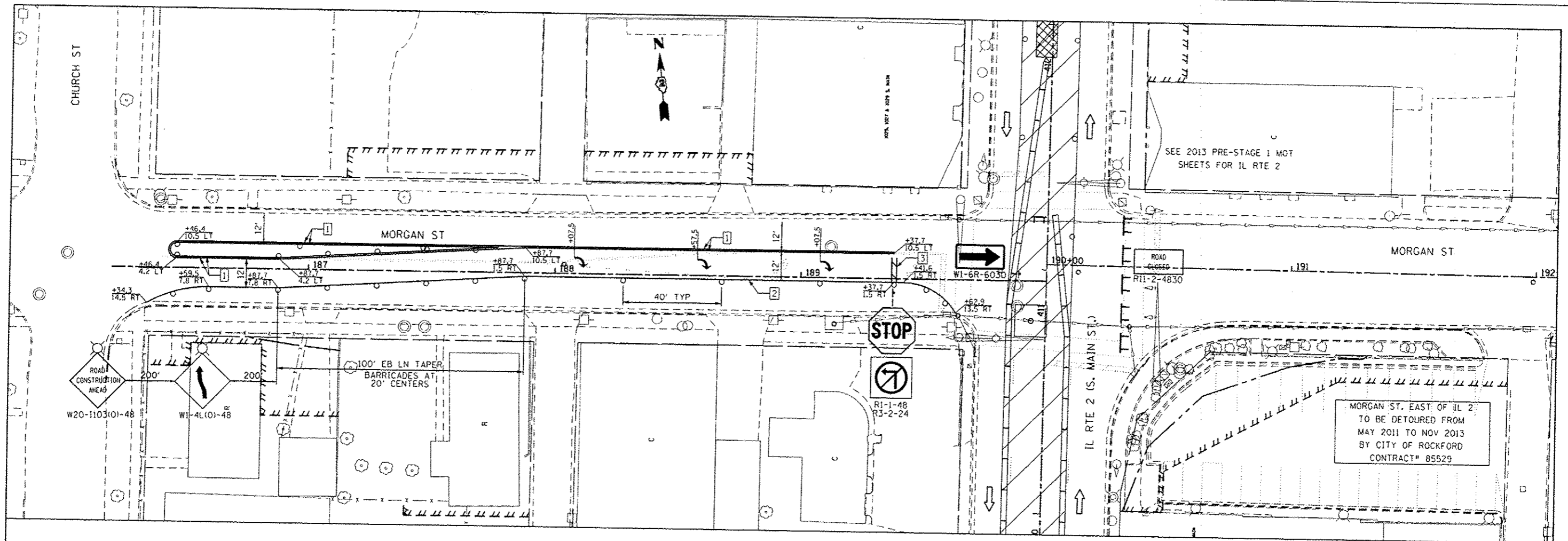
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	PLOT SCALE : 40,0000 / 1" = 40'		
	PLOT DATE : Tue Feb 19 13:02:04 2013		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
 IL RTE 2 2013 PRE-STAGE 1

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 404+00 TO STA. 416+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(132.33) R-1	WINNEBAGO	705	183
			CONTRACT NO. 64821	
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- 4" YELLOW
- 4" WHITE
- 24" WHITE
- 12" YELLOW
- 6" WHITE
- 4" WHITE SKIP DASH (2'/4')
- 4" WHITE (10'/30')
- 4" WHITE SKIP DASH (2'/6')
- 12" WHITE

**LEGEND**

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

MORGAN ST. EAST OF IL 2  
 TO BE DETOURED FROM  
 MAY 2011 TO NOV 2013  
 BY CITY OF ROCKFORD  
 CONTRACT# 85529

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

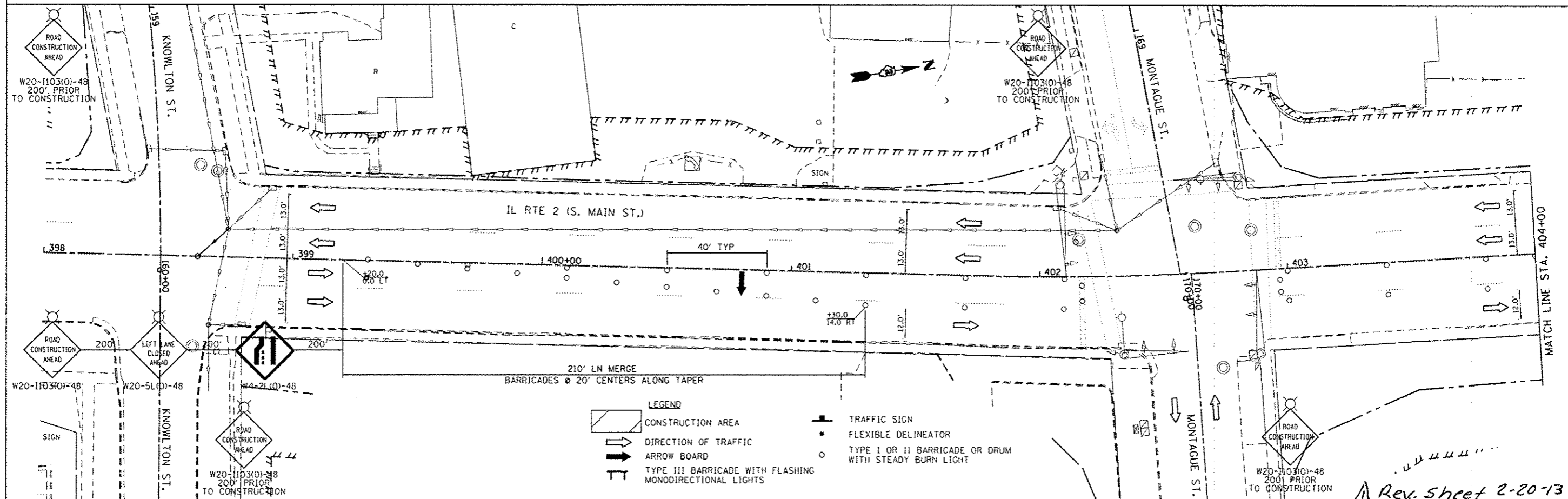
MAINTENANCE OF TRAFFIC  
 MORGAN ST. 2013 PRE-STAGE 1

SCALE: 1/20 SHEET NO. OF SHEETS STA. 186+00.00 TO STA. 192+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	184
CONTRACT NO. 64821				

Rev. Sheet 2-20-13

ILLINOIS FED. AID PROJECT



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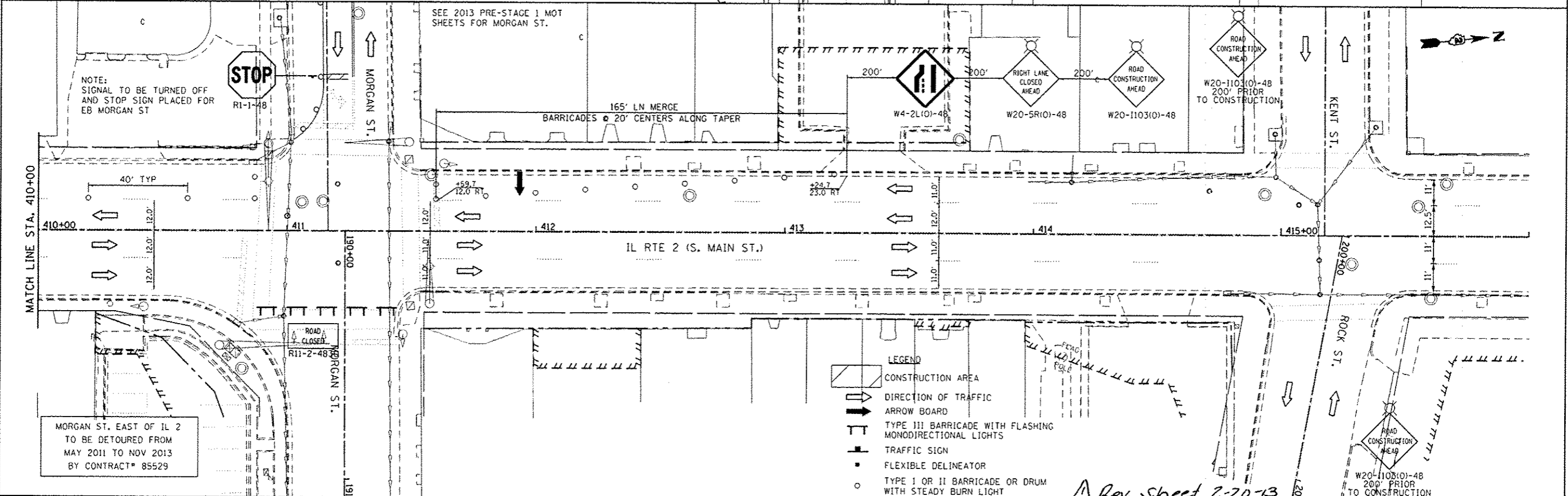
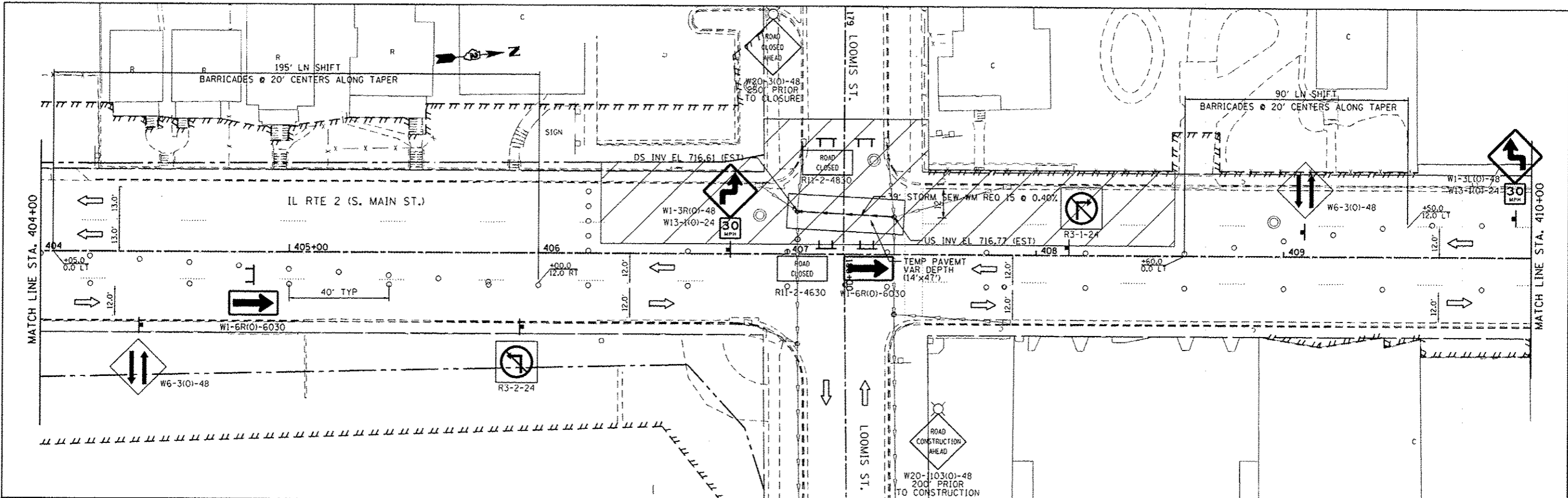
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 PRE-STAGE 1A**

SCALE: 1" = 20'    SHEET NO.    OF SHEETS    STA. 398+00 TO STA. 404+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	185
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				

*Rev. Sheet 2-2013*



NOTE:  
SIGNAL TO BE TURNED OFF  
AND STOP SIGN PLACED FOR  
EB MORGAN ST

MORGAN ST. EAST OF IL 2  
TO BE DETOURED FROM  
MAY 2011 TO NOV 2013  
BY CONTRACT# 85529

- LEGEND
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - TRAFFIC SIGN
  - FLEXIBLE DELINEATOR
  - TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC	
IL RTE 2 2013 PRE-STAGE 1A	
SCALE: 1" = 20'	SHEET NO. OF SHEETS STA. 404+00 TO STA. 416+00

F.A.P. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:
742	(32,33) R-1	WINNEBAGO	705	186
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	



**2013 STAGE 1 TRAFFIC**

IL RTE 2

SOUTH OF MONTAGUE CLOSE EAST HALF USING HIGHWAY STANDARD 701606 2L2W ON WEST HALF

NORTH OF MONTAGUE CLOSE SOUTHBOUND AND NORTHBOUND ONE LANE USING HIGHWAY STANDARD 701606

SIDESTREETS:

KNOWLTON ST

CLOSE THE EAST LEG OF KNOWLTON ST WEST LEG OF KNOWLTON ST SHALL REMAIN OPEN.

MONTAGUE ST

BOTH THE EAST AND WEST LEGS OF MONTAGUE ST SHALL REMAIN OPEN.

LOOMIS ST

CLOSE THE EAST LEG OF LOOMIS ST WEST LEG OF LOOMIS ST SHALL REMAIN OPEN WITH EB TRAFFIC RESTRICTED TO LEFT TURNS ONLY.

MORGAN ST

EAST LEG OF MORGAN ST IS CURRENTLY CLOSED BY CONTRACT NO. 85529 AND IS NOT SCHEDULED TO REOPEN UNTIL DECEMBER 2013.

WEST LEG OF MORGAN ST SHALL MAINTAIN ONE DIRECTION OF TRAVEL IN EACH DIRECTION. EB TRAFFIC SHALL BE SHIFTED INTO THE EXISTING EB LEFT TURN LANE AND RESTRICTED TO LEFT TURNS ONLY.

ROCK ST/KENT ST

CLOSE ROCK ST KENT ST SHALL REMAIN OPEN WITH EB TRAFFIC RESTRICTED TO LEFT TURNS ONLY.

MILL ST

MAINTAIN ONE DIRECTION OF TRAVEL IN EACH DIRECTION. WB RIGHT TURN LANE SHALL BE CLOSED AND WB TRAFFIC RESTRICTED TO RIGHT TURNS ONLY FROM THE EXISTING LEFT TURN LANE.

RACE ST

CLOSE RACE ST TO THRU TRAFFIC, BUT MAINTAIN ACCESS AT ALL TIMES FOR PROPERTY OWNERS, IF NEEDED, BETWEEN IL 2 AND THE ILLINOIS RAILWAY.

**2013 STAGE 1 TRAFFIC (CONTINUED)**

CEDAR ST

CLOSE THE EAST LEG OF CEDAR ST FOR THE WEST LEG OF CEDAR ST MAINTAIN EXISTING WB TRAFFIC LANES. FOR EB TRAFFIC THE RIGHT TURN LANE EAST OF CHURCH ST SHALL BE CLOSED AND EB TRAFFIC SHALL BE RESTRICTED TO LEFT TURNS ONLY.

CHURCH ST

CLOSE OUTSIDE LEFT TURN LANE AND MERGE TRAFFIC INTO MIDDLE LEFT TURN LANE SOUTH OF GREEN ST IN ACCORDANCE WITH HIGHWAY STANDARD 701601.

**2013 STAGE 1A TRAFFIC**

NORTHBOUND AND SOUTHBOUND IL RTE 2, WEST LEG OF CEDAR TRAFFIC SHALL REMAIN THE SAME AS STAGE 1.

ALL OTHER SIDE STREETS EXCEPT FOR THE EAST LEG OF MONTAGUE ST AND MILL ST SHALL BE OPENED TO TRAFFIC.

MONTAGUE ST

CLOSE THE EAST LEG OF MONTAGUE ST

MILL ST

CLOSE MILL ST

**2013 STAGE 1 CONSTRUCTION**

INSTALL TEMPORARY EROSION CONTROL PER EROSION CONTROL PLANS AND THE STORM WATER POLLUTION PREVENTION PLAN.

INSTALL TEMPORARY TRAFFIC SIGNALS.

CONSTRUCT SANITARY SEWER REPAIRS PER SANITARY SEWER PLANS.

CONSTRUCT WATER MAINS PER WATER MAIN PLANS.

CONSTRUCT STORM SEWER ALONG EAST SIDE OF IL RTE 2 AND STUB OUT LATERALS.

CONSTRUCT REPAIRS ALONG THE EAST SIDE OF THE KENT CREEK BRIDGE.

CONSTRUCT TRAFFIC SIGNAL, INTERCONNECT AND LIGHTING CONDUITS, HANDHOLES AND FOUNDATIONS AS REQUIRED.

CONSTRUCT THE NB LANES (RIGHT SIDE) OF IL RTE 2 FROM SOUTH OF KNOWLTON ST TO NORTH OF CEDAR ST INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRIVEWAYS AND BIKE PATH EXCEPT FOR THE GAPS AT MONTAGUE ST AND MILL ST SO ACCESS CAN BE MAINTAINED.

CONSTRUCT THE EAST LEG OF KNOWLTON ST, EAST LEG OF LOOMIS ST, EAST LEG OF MORGAN ST, ROCK ST, HALF OF RACE ST, AND THE EAST LEG OF CEDAR ST INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK AND DRIVEWAYS.

**2013 STAGE 1A CONSTRUCTION**

CONSTRUCT THE EAST LEG OF MONTAGUE ST AND MILL ST INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK AND DRIVEWAYS.

**2013 STAGE 1 NOTES**

SANITARY SEWER AND WATER MAIN IMPROVEMENTS HAVE BEEN DEVELOPED SEPERATELY. SEE THE SANITARY SEWER AND WATER MAIN PLANS AND SPECIFICATIONS FOR INFORMATION ON ANY ADDITIONAL 2013 STAGE 1 TRAFFIC AND CONSTRUCTION REQUIREMENTS.

THE CONTRACTOR SHALL COORDINATE THE CLOSURE OF ROCK ST WITH THE CONTRACTOR FOR CONTRACT NO. 85529 TO ENSURE THAT ACCESS CAN BE MAINTAINED TO PROPERTY ON ROCK ST BETWEEN MORGAN ST AND IL RTE 2. THE CONTRACTOR MAY HAVE TO PROVIDE SOME TRAFFIC CONTROL DEVICES AT THE INTERSECTION OF ROCK ST AND MORGAN ST. AGGREGATE MAY ALSO BE REQUIRED AT THE INTERSECTION OF ROCK ST AND MORGAN ST TO MAINTAIN ACCESS. THE AGGREGATE AND ADDITIONAL TRAFFIC CONTROL DEVICES IF NEEDED SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY ACCESS (ROAD) FOR MAINTAINING ACCESS TO ROCK ST

THE CONTRACTOR SHALL COORDINATE THE CONSTRUCTION OF THE STORM SEWER THRU THE INTERSECTION OF MILL ST WITH THE BUSINESSES WITH ACCESS OFF OF MILL ST. THE CONTRACTOR MAY TEMPORARILY CLOSE MILL ST DURING NON BUSINESS HOURS TO CONSTRUCT THE STORM SEWER. ONCE THE STORM SEWER IS CONSTRUCTED THRU THE INTERSECTION AND AGGREGATE HAS BEEN PLACED TO MAINTAIN ACCESS, MILL ST SHALL BE OPENED AND REMAIN OPEN THROUGHOUT THE REST OF THIS STAGE.

THE 1000 AND 1100 BLOCK OF SOUTH MAIN STREET HAVE BUSINESSES WITH PRIMARY ACCESS FROM THE SIDEWALK. THE CONTRACTOR SHALL MAINTAIN ACCESS TO THESE BUSINESSES IN ACCORDANCE WITH THE SPECIAL PROVISION "SIDEWALK CONSTRUCTION". A COMBINATION OF SIDEWALK DIVERSIONS, SIDEWALK CLOSURES AND CORNER CLOSURES PER HIGHWAY STANDARD 701801 SHALL BE USED TO REMOVE AND CONSTRUCT THE PROPOSED SIDEWALK.

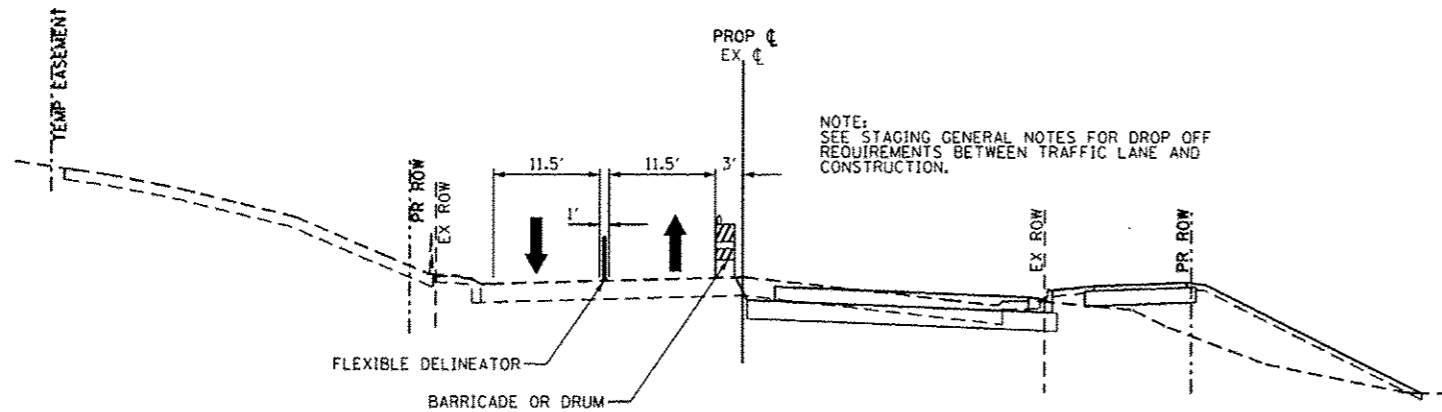
AFTER SHIFTING TO STAGE 1 TRAFFIC, PRIOR TO BEGINING CONSTRUCTION THE CONTRACTOR SHALL BE ABLE TO CLOSE IL RTE 2 NORTH OF CEDAR ST FOR A MAXIMUM OF 30 MINUTES TO REMOVE THE OVERHEAD SIGN STRUCTURE. THIS CLOSURE SHALL BE COORDINATED THE CITY OF ROCKFORD AND IDOT TO BE IN PLACE DURING NON PEAK TRAVEL TIMES.

WHEN SIDESTREETS ARE CLOSED THE SIDESTREETS CLOSURE SHALL BE SIGNED IN ACCORDANCE WITH DISTRICT STANDARD 40.1 OR 40.1a, AS APPLICABLE.

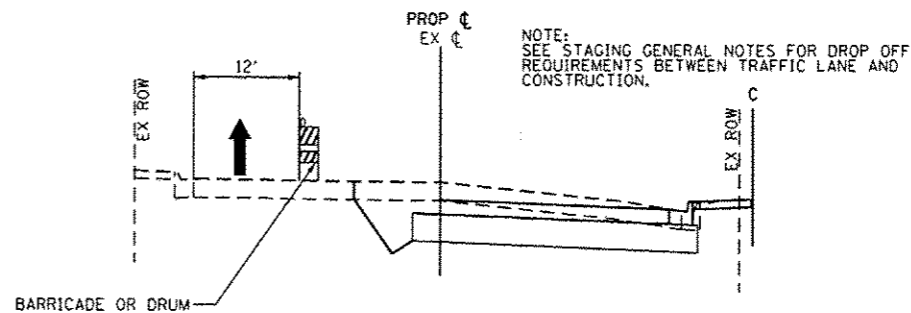
*Rev. Sheet 2-2013*

NOTE: EVERY OTHER SIDEROAD SHALL REMAIN OPEN DURING STAGE CONSTRUCTION.

FILE NAME *	USER NAME * goff.j	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL RTE 2 2013 STAGE 1 NOTES</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



2013 STAGE 1 TYPICAL SECTION  
STA 397+00 TO STA 402+50



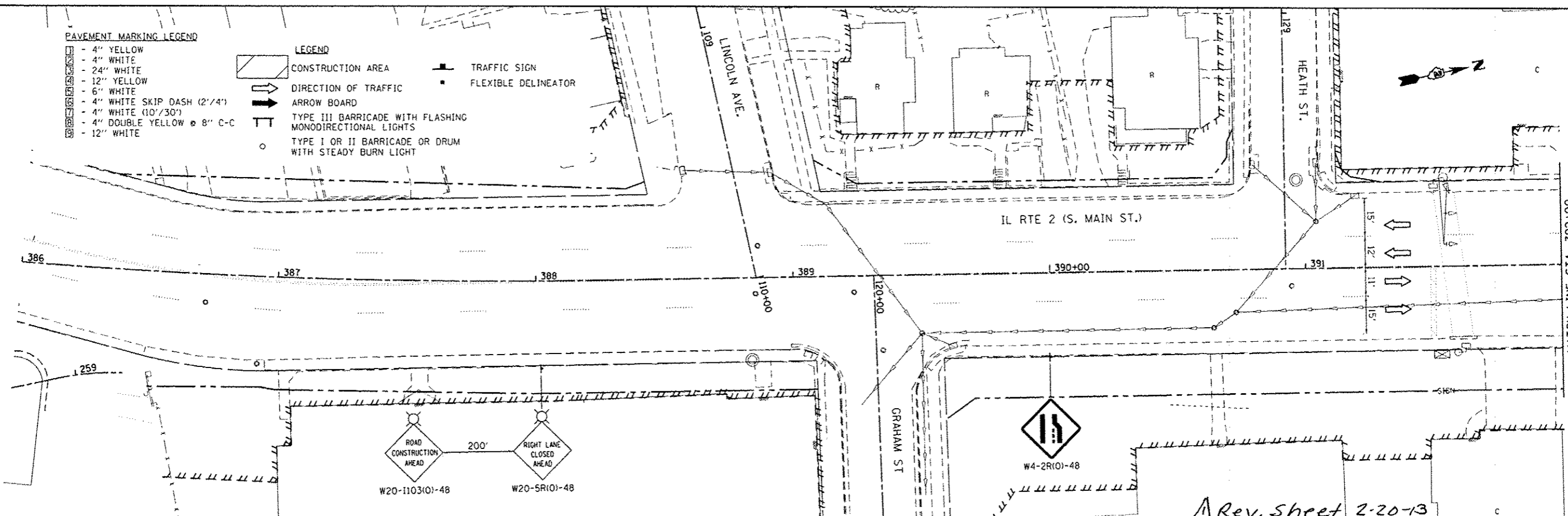
2013 STAGE 1 TYPICAL SECTION  
STA 402+50 TO STA 436+13

PAVEMENT MARKING LEGEND

- 4" YELLOW
- 4" WHITE
- 24" WHITE
- 12" YELLOW
- 6" WHITE
- 4" WHITE SKIP DASH (2'/4')
- 4" WHITE (10'/30')
- 4" DOUBLE YELLOW @ 8" C-C
- 12" WHITE

LEGEND

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR



Rev. Sheet 2-20-13

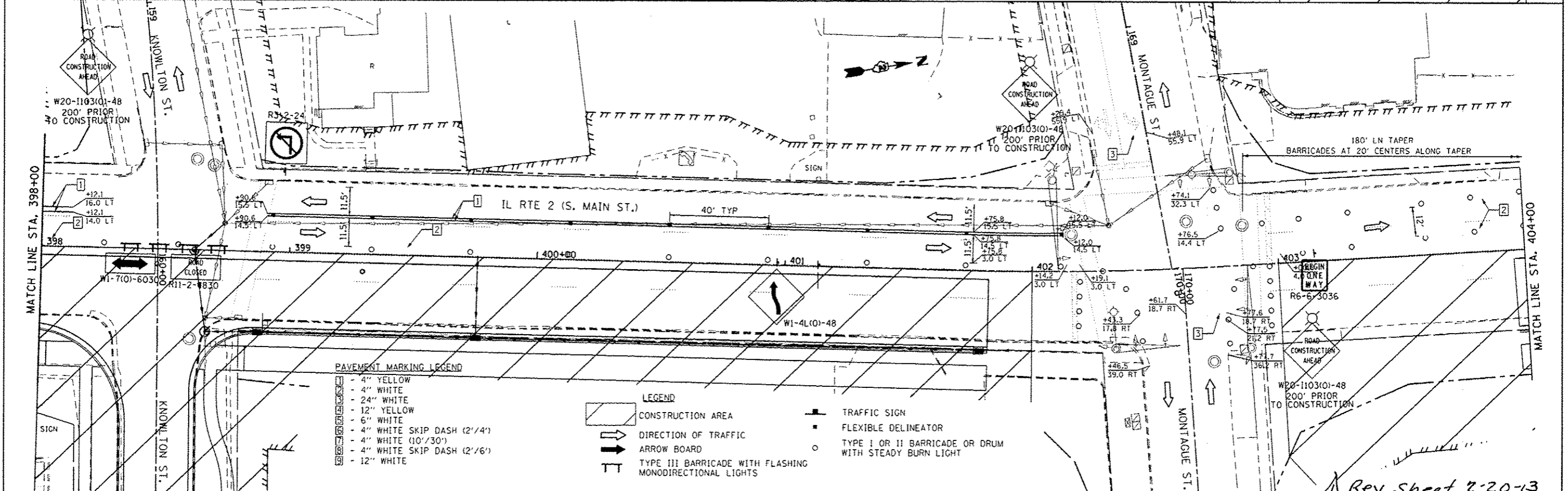
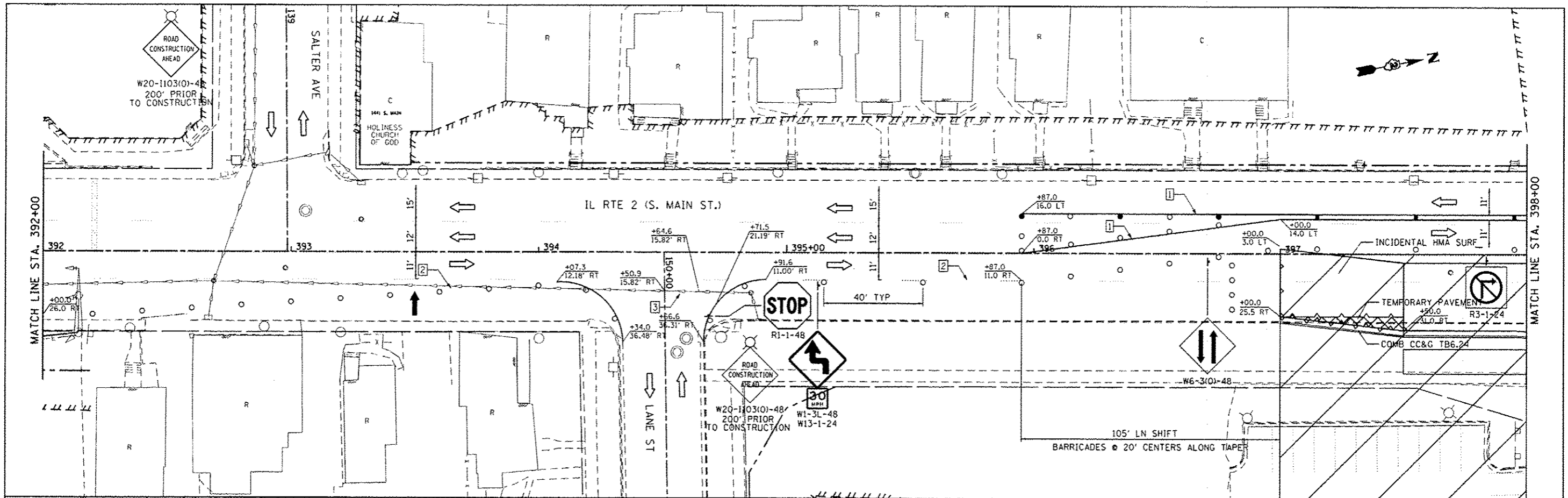
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 1

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 386+00 TO STA. 392+00

F.A.P. RTE. 742	SECTION (32,33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 188
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

[Symbol]	4" YELLOW
[Symbol]	4" WHITE
[Symbol]	24" WHITE
[Symbol]	12" YELLOW
[Symbol]	6" WHITE
[Symbol]	4" WHITE SKIP DASH (2'/4')
[Symbol]	4" WHITE (10'/30')
[Symbol]	4" WHITE SKIP DASH (2'/6')
[Symbol]	12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

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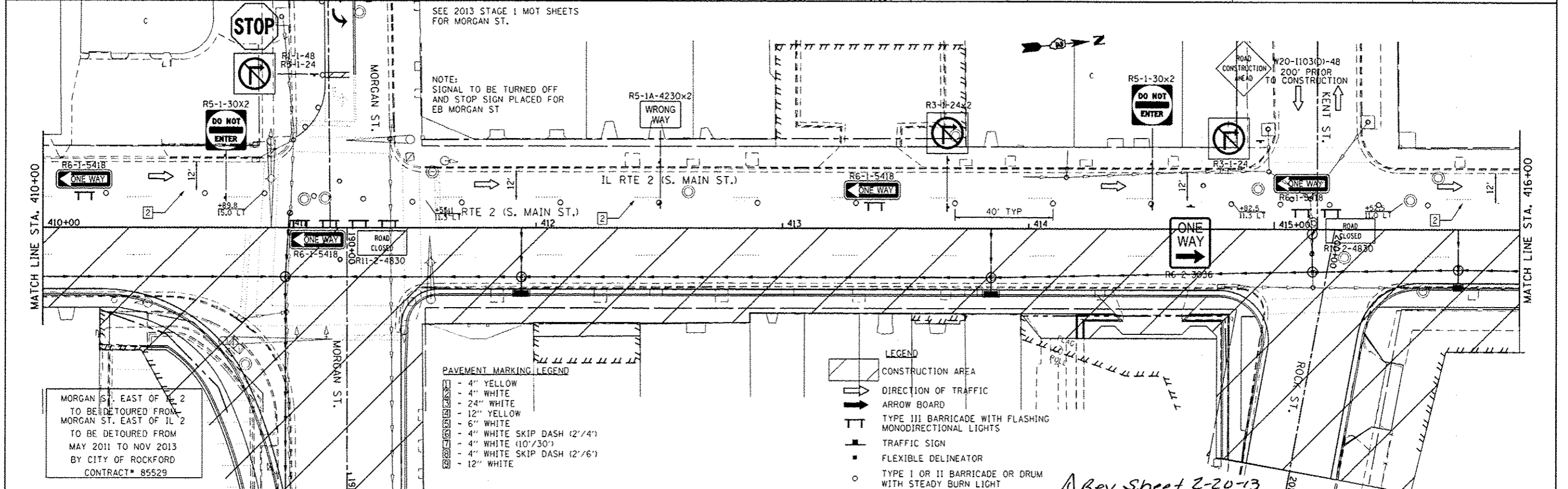
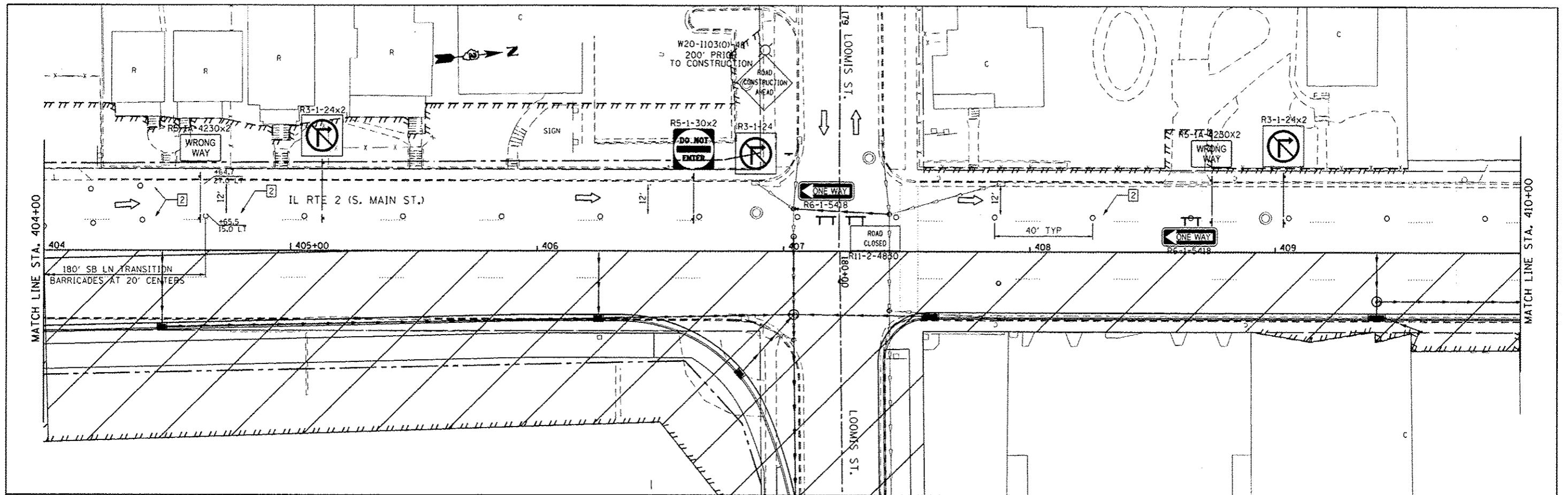
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 1**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 392+00 TO STA. 404+00

*Rev. Sheet 2-20-13*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	189
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				



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PAVEMENT MARKING LEGEND	LEGEND
- 4" YELLOW	CONSTRUCTION AREA
- 4" WHITE	DIRECTION OF TRAFFIC
- 24" WHITE	ARROW BOARD
- 12" YELLOW	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- 6" WHITE	TRAFFIC SIGN
- 4" WHITE SKIP DASH (2 1/4')	FLEXIBLE DELINEATOR
- 4" WHITE (10/30')	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- 4" WHITE SKIP DASH (2 1/6')	
- 12" WHITE	

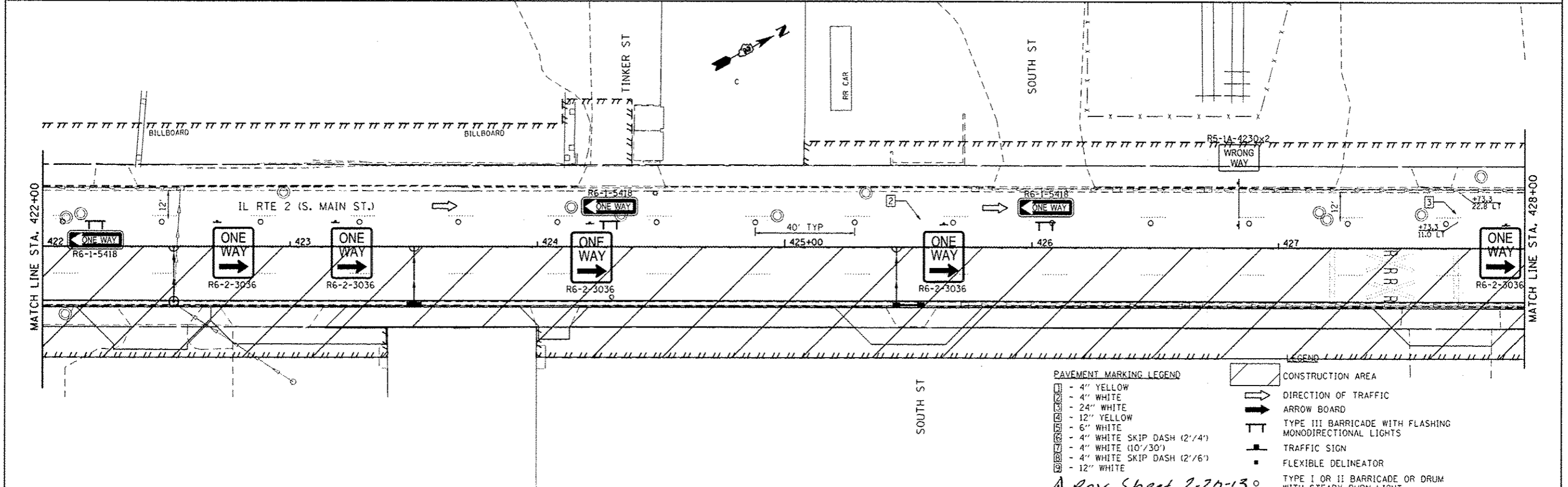
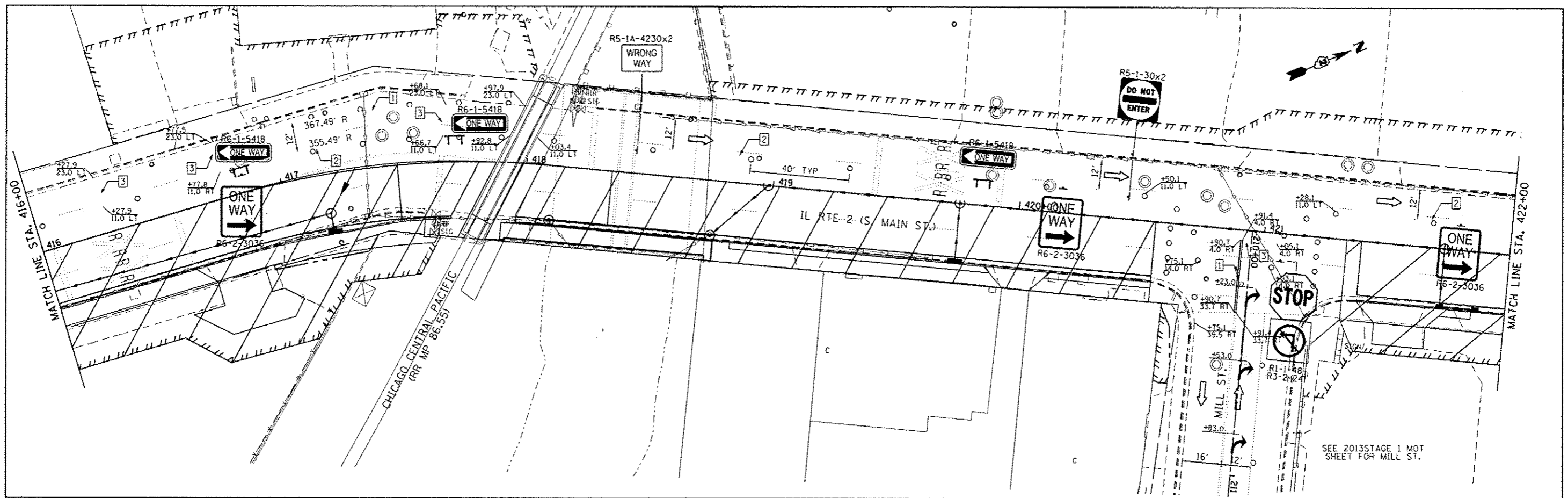
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 1**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 404+00 TO STA. 416+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	190
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				

*Rev Sheet 2-20-13*



**PAVEMENT MARKING LEGEND**

[Symbol]	4" YELLOW
[Symbol]	4" WHITE
[Symbol]	24" WHITE
[Symbol]	12" YELLOW
[Symbol]	6" WHITE
[Symbol]	4" WHITE SKIP DASH (2'/4')
[Symbol]	4" WHITE (10'/30')
[Symbol]	4" WHITE SKIP DASH (2'/6')
[Symbol]	12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

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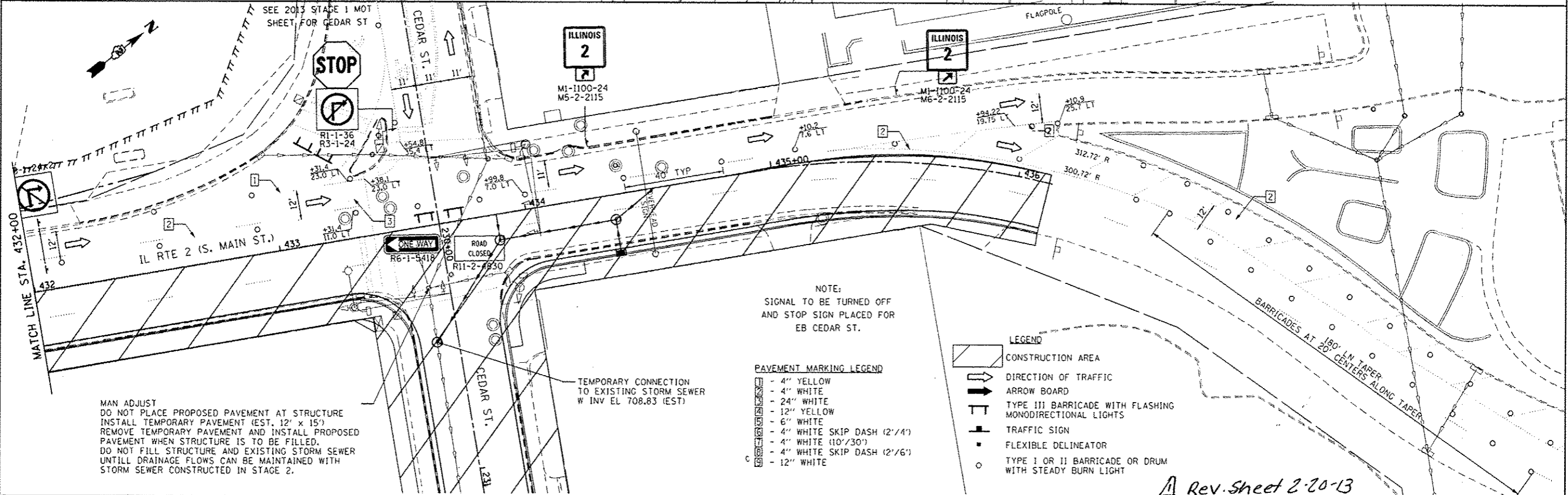
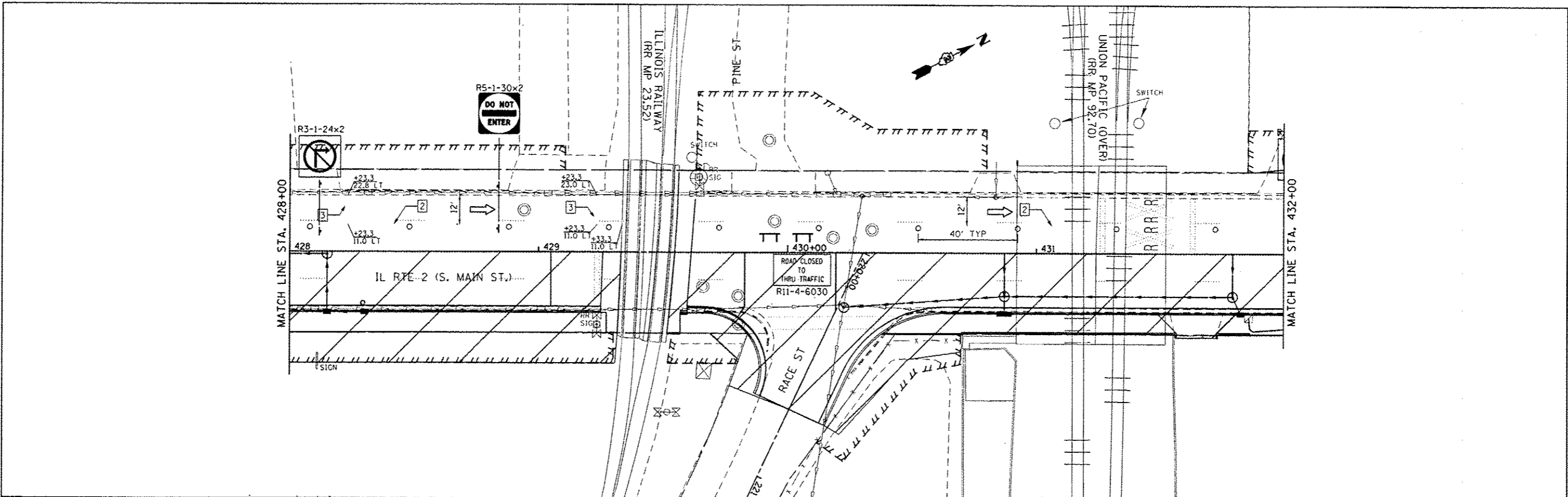
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 1**

SCALE: 1" = 20'    SHEET NO.    OF SHEETS    STA. 416+00 TO STA. 428+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	191
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				





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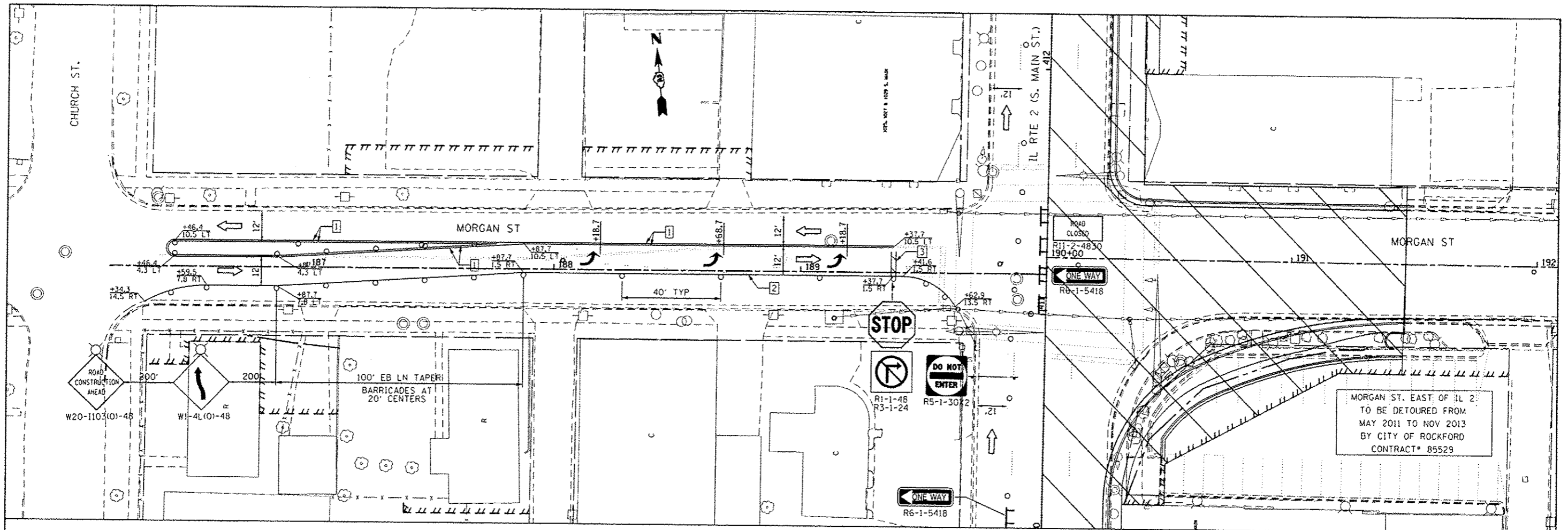
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 1**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 428+00 TO STA. 436+11.90

F.A.P. RTE. 742	SECTION (32.33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 192
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				

*Rev. Sheet 2-20-13*



MORGAN ST. EAST OF IL 2  
 TO BE DETOURED FROM  
 MAY 2011 TO NOV 2013  
 BY CITY OF ROCKFORD  
 CONTRACT# 85529

**PAVEMENT MARKING LEGEND**

- 4" YELLOW
- 4" WHITE
- 24" WHITE
- 12" YELLOW
- 6" WHITE
- 4" WHITE SKIP DASH (2'/4')
- 4" WHITE (10'/30')
- 4" WHITE SKIP DASH (2'/6')
- 12" WHITE

**LEGEND**

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

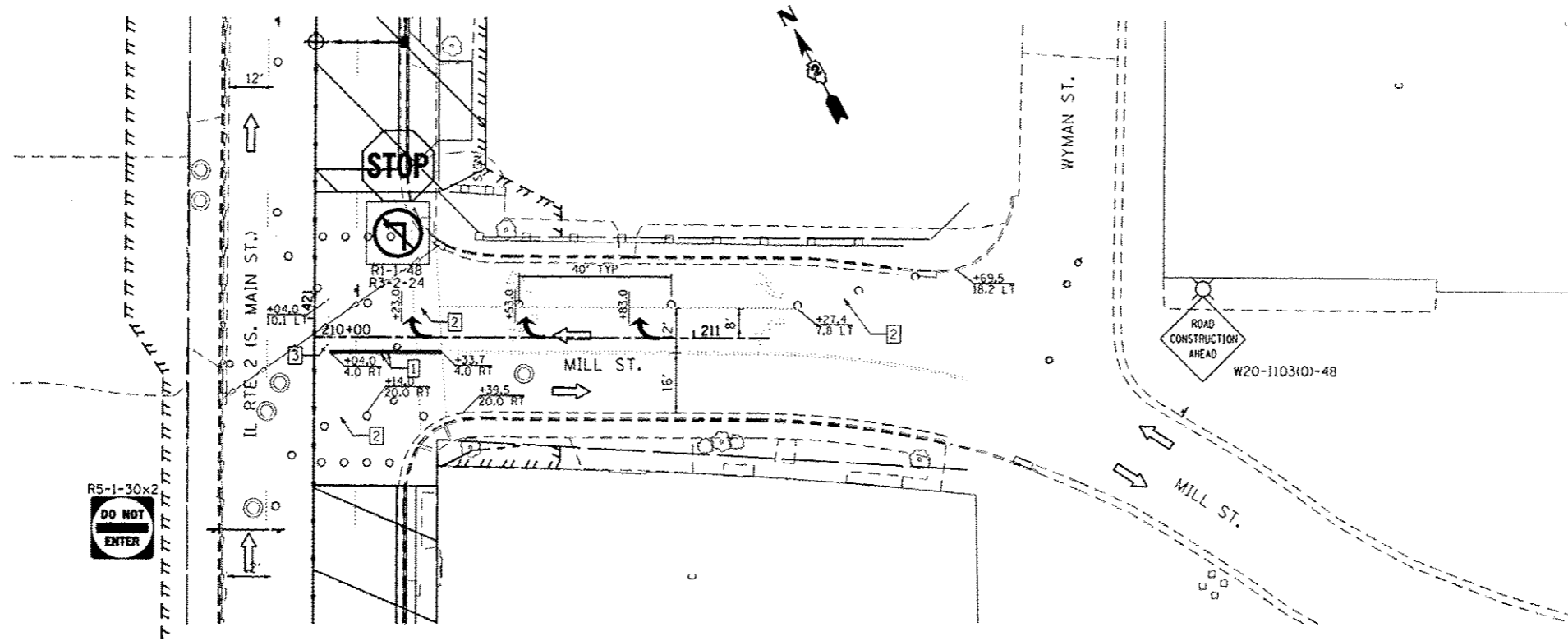
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
 MORGAN ST. 2013 STAGE 1**

SCALE: 1:20 SHEET NO. OF SHEETS STA. 186+40.00 TO STA. 192+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	193
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- ▬ - 4" YELLOW
- ▬ - 4" WHITE
- ▬ - 24" WHITE
- ▬ - 12" YELLOW
- ▬ - 6" WHITE
- ▬ - 4" WHITE SKIP DASH (2'/4')
- ▬ - 4" WHITE (10'/30')
- ▬ - 4" WHITE SKIP DASH (2'/6')
- ▬ - 12" WHITE

**LEGEND**

- ▭ CONSTRUCTION AREA
- ➔ DIRECTION OF TRAFFIC
- ➔ ARROW BOARD
- ⊥ TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- ⊥ TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

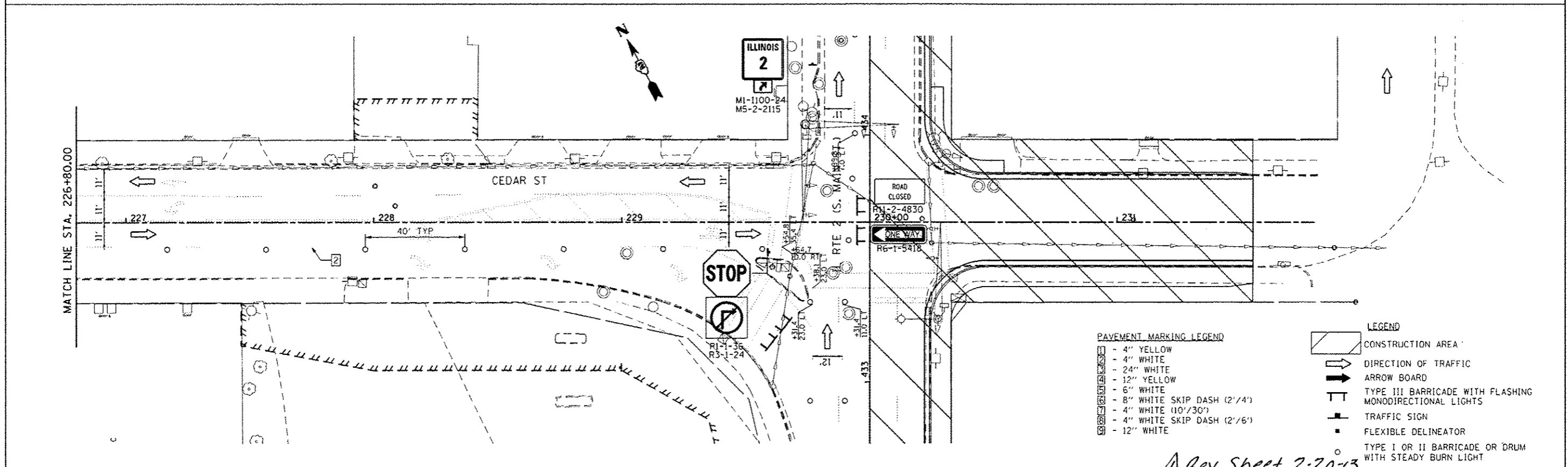
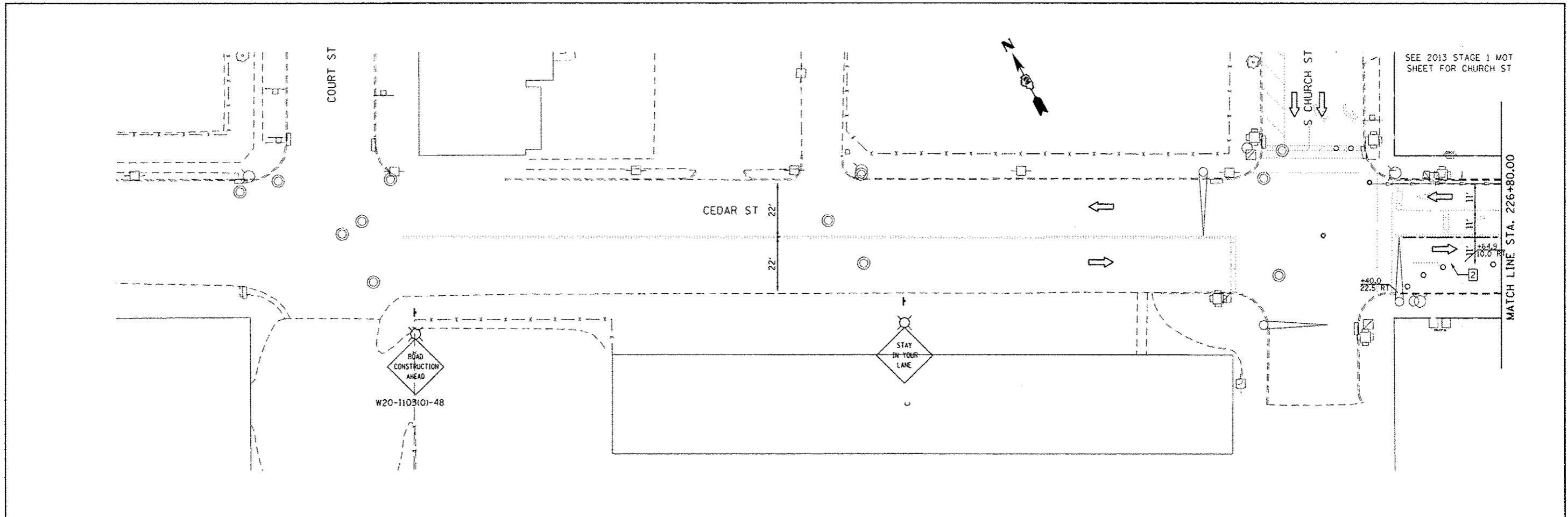
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC MILL ST. 2013 STAGE 1</b>			
SCALE: 1" = 20'	SHEET NO.	OF SHEETS	STA. 210+00 TO WYMAN ST.

*Rev. Sheet 2-20-13*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	194
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

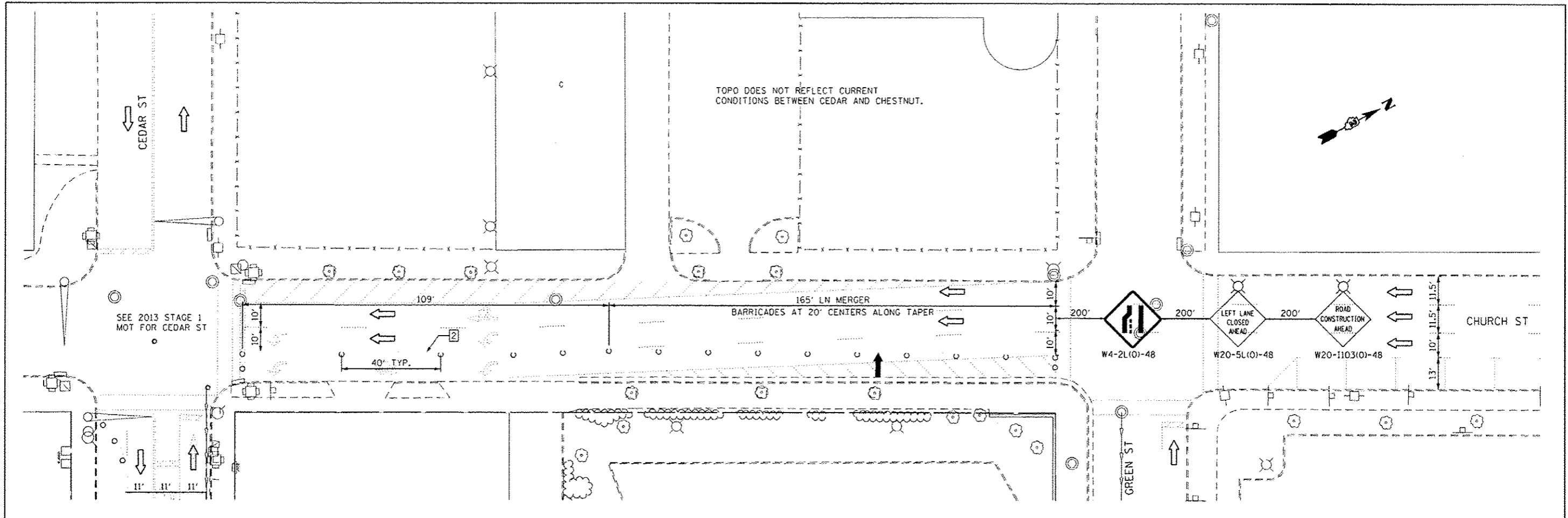
[Symbol]	- 4" YELLOW
[Symbol]	- 4" WHITE
[Symbol]	- 24" WHITE
[Symbol]	- 12" YELLOW
[Symbol]	- 6" WHITE
[Symbol]	- 8" WHITE SKIP DASH (2'/4')
[Symbol]	- 4" WHITE (10'/30')
[Symbol]	- 4" WHITE SKIP DASH (2'/6')
[Symbol]	- 12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

FILE NAME = c:\pwork\pvidot\goff\1\08331687\02548	USER NAME = goff,j	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC CEDAR ST. 2013 STAGE 1</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -		742	(32, 33) R-1	WINNEBAGO	705	195			
		PLOT SCALE = 40.0000' / in.	CHECKED -		REVISED -	SCALE: 1:20	SHEET NO. OF SHEETS	COURT ST. TO STA. 231+80.00	CONTRACT NO. 64821			
		PLOT DATE = Tue Feb 19 13:09:28 2013	DATE -		REVISED -	ILLINOIS FED. AID PROJECT						

*Rev. Sheet 2-20-13*



NOTE:  
VERIFY LAYOUT OF LANE CLOSURES WITH  
ACTUAL FIELD CONDITIONS AND DIMENSIONS.

- PAVEMENT MARKING LEGEND**
- 1 - 4" YELLOW
  - 2 - 4" WHITE
  - 3 - 24" WHITE
  - 4 - 12" YELLOW
  - 5 - 6" WHITE
  - 6 - 4" WHITE SKIP DASH (2'/4')
  - 7 - 4" WHITE (10'/30')
  - 8 - 4" WHITE SKIP DASH (2'/6')
  - 9 - 12" WHITE

- LEGEND**
- [Hatched Box] CONSTRUCTION AREA
  - [Arrow] DIRECTION OF TRAFFIC
  - [Arrow Board] ARROW BOARD
  - [Type III Barricade] TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - [Traffic Sign] TRAFFIC SIGN
  - [Flexible Delineator] FLEXIBLE DELINEATOR
  - [Type I or II Barricade] TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

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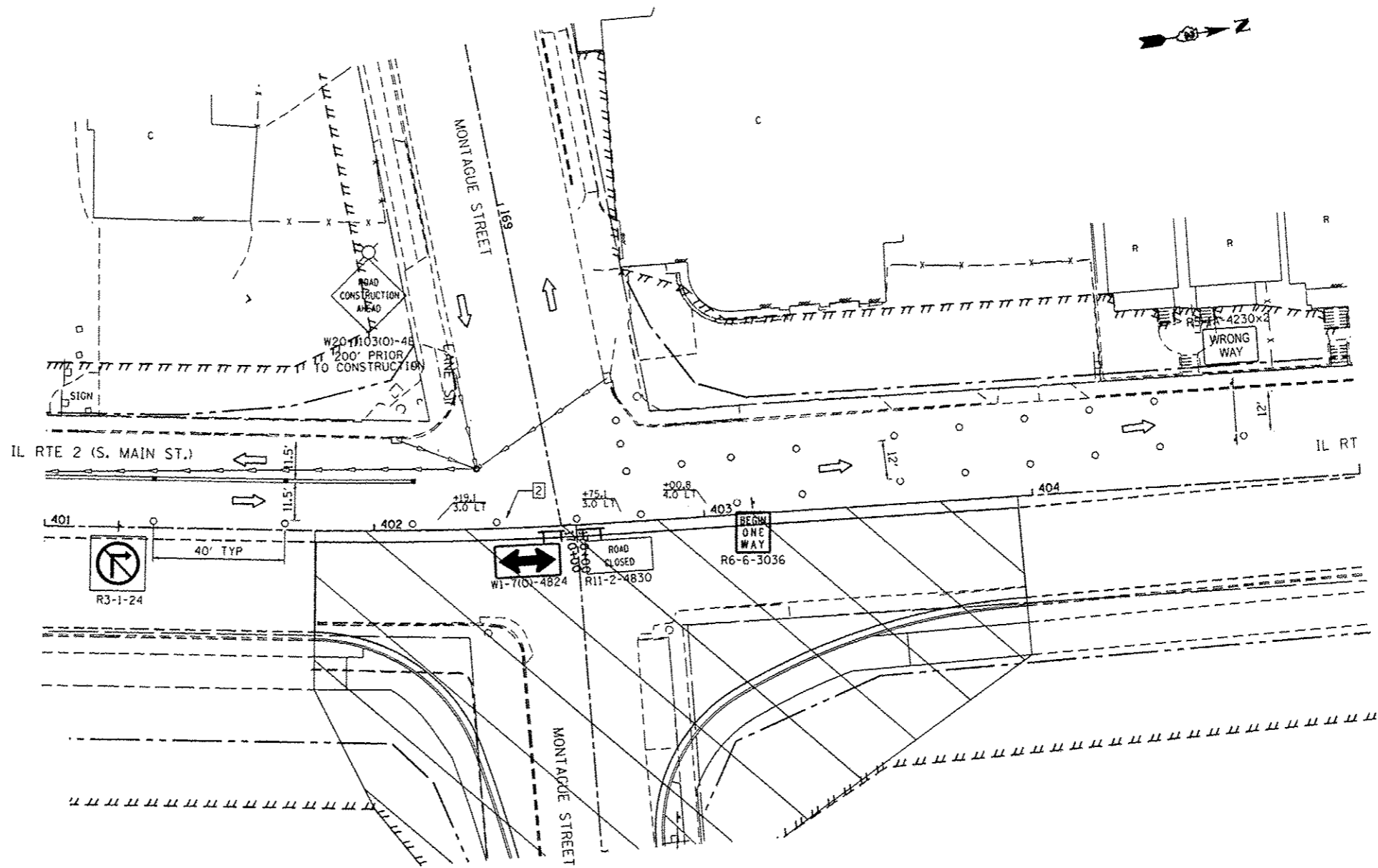
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
CHURCH ST. 2013 STAGE 1**

SCALE: 1/20      SHEET NO. 19 OF 46 SHEETS      CEDAR ST. TO CHESTNUT ST.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	196
				CONTRACT NO. 64821
[ILLINOIS] FED. AID PROJECT				





PAVEMENT MARKING LEGEND

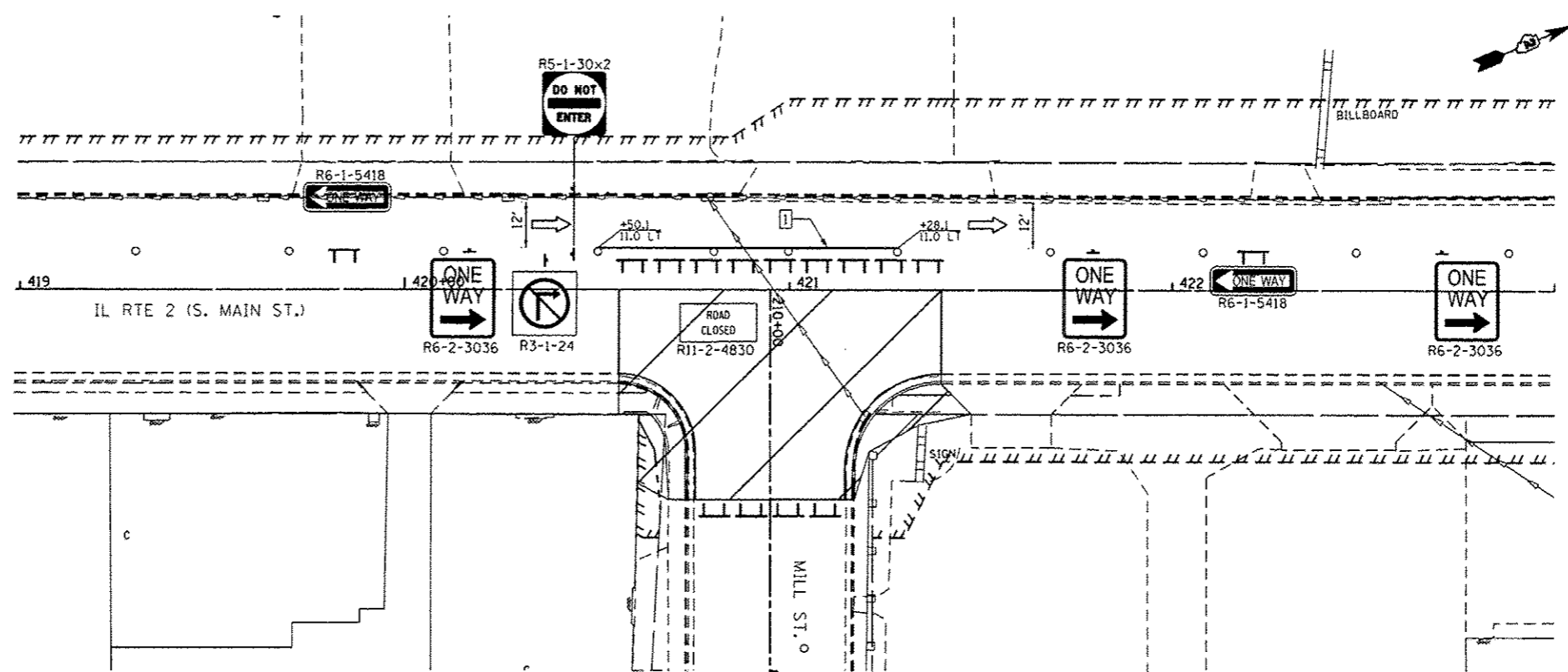
- 1 - 4" YELLOW
- 2 - 4" WHITE
- 3 - 24" WHITE
- 4 - 12" YELLOW
- 5 - 6" WHITE
- 6 - 4" WHITE SKIP DASH (2'/4')
- 7 - 4" WHITE (10'/30')
- 8 - 4" WHITE SKIP DASH (2'/6')
- 9 - 12" WHITE

LEGEND

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

FILE NAME : c:\pwork\pvidot\goff\j\0331687\02648	USER NAME : goffj	DESIGNED :	REVISED :	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2013 STAGE 1A</b>			F.A.P. RTE. : 742	SECTION : (32.33) R-1	COUNTY : WINNEBAGO	TOTAL SHEETS : 705	SHEET NO. : 197	
	PLOT SCALE : 40.0000' / 1"	CHECKED :	REVISED :		SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 401+00 TO STA. 405+00	ILLINOIS FED. AID PROJECT					
	PLOT DATE : Tue Feb 19 13:05:57 2013	DATE :	REVISED :										



**PAVEMENT MARKING LEGEND**

- 1 - 4" YELLOW
- 2 - 4" WHITE
- 3 - 24" WHITE
- 4 - 12" YELLOW
- 5 - 6" WHITE
- 6 - 4" WHITE SKIP DASH (2'/4')
- 7 - 4" WHITE (10'/30')
- 8 - 4" WHITE SKIP DASH (2'/6')
- 9 - 12" WHITE

**LEGEND**

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

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	PLOT DATE : Tue Feb 19 13:06:07 2013	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 1A**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 419+00 TO STA. 423+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	198
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64821	

**2013 STAGE 2 TRAFFIC NOTES**

**NORTHBOUND IL RTE 2**

BEGINNING NORTH OF THE FIRE STATION TRAFFIC SIGNALS MERGE NB IL RTE 2 PASSING LANE INTO NB DRIVING LANE AND THEN SHIFT TO THE NEW NB DRIVING LANE CONSTRUCTED IN STAGE 1 USING HIGHWAY STANDARD 701606.

MAINTAIN ONE NB IL RTE 2 LANE IN THE NB IL RTE 2 DRIVING LANE CONSTRUCTED IN STAGE 1 FROM SOUTH OF KNOWLTON TO NORTH OF CEDAR ST MEETING EXISTING ONE WAY ONLY NB TRAFFIC NORTH OF PROJECT LIMIT.

**SOUTHBOUND IL RTE 2**

FROM NORTH PROJECT LIMIT TO CEDAR ST MAINTAIN EXISTING ONE WAY NB TRAFFIC ONLY.

SB IL RTE 2 TRAFFIC SHALL BE DETOURED FROM CEDAR ST TO MONTAGUE ST. SEE DETOUR PLANS.

FROM MONTAGUE ST TO SOUTH OF KNOWLTON ST MAINTAIN ONE SB IL RTE 2 LANE IN THE NB PASSING LANE CONSTRUCTED IN STAGE 1. TWO SB LANES SHALL BE OPENED UP FROM NORTH OF LANE ST.

**SIDESTREETS**

**KNOWLTON ST**

CLOSE THE WEST LEG OF KNOWLTON ST. THE EAST LEG OF KNOWLTON ST SHALL BE OPENED.

**MONTAGUE ST**

BOTH LEGS AND ALL LANES OF MONTAGUE ST SHALL BE OPEN.

**LOOMIS ST**

CLOSE THE WEST LEG OF LOOMIS ST. THE EAST LEG OF LOOMIS SHALL BE OPENED.

**MORGAN ST**

CLOSE THE WEST LEG OF MORGAN ST. THE EAST LEG IS SCHEDULED TO STILL BE CLOSED BY CONTRACT \*85529.

**KENT ST/ROCK ST**

CLOSE KENT ST. ROCK ST SHALL BE OPENED.

**MILL ST**

MILL ST SHALL BE OPENED, BUT WITH THE RIGHT TURN LANE CLOSED.

**RACE ST**

RACE ST SHALL BE OPENED.

**CEDAR ST**

THE WEST LEG OF CEDAR ST SHALL BE CLOSED TO THRU TRAFFIC, BUT ACCESS TO BUSINESS LOCATED BETWEEN IL RTE 2 AND CHURCH ST SHALL BE MAINTAINED AT ALL TIMES. THE EAST LEG OF CEDAR ST SHALL BE OPENED.

**CHURCH ST**

TRAFFIC SHALL REMAIN THE SAME AS DURING 2013 STAGE 1 EXCEPT THE EXISTING MIDDLE LANE OF CHURCH ST SHALL BE LIMITED TO THRU MOVEMENT ONLY.

**2013 STAGE 2A TRAFFIC NOTES**

NORTHBOUND AND SOUTHBOUND IL RTE 2 TRAFFIC SHALL REMAIN THE SAME AS DURING STAGE 2, EXCEPT THE SOUTHBOUND DETOUR OF IL RTE 2 SHALL BE SHIFTED TO MORGAN ST.

KNOWLTON ST, LOOMIS ST, AND KENT ST SHALL BE OPENED.

THE WEST LEG OF MONTAGUE SHALL BE CLOSED.

THE EAST LEG OF MORGAN ST IS SCHEDULED TO STILL BE CLOSED. THE WEST LEG OF MORGAN ST SHALL BE OPENED WITH THE LEFT TURN LANE CLOSED. THE PROPOSED THRU MOVEMENT LANE WILL BE SIGNED AND STRIPED AS A LEFT TURN LANE DURING THIS STAGE.

**CEDAR ST**

CEDAR SHALL BE OPENED TO THE SAME TRAFFIC PATTERN AS DURING 2013 STAGE 1.

**MAIN ST RAMP**

THE RAMP TO MAIN ST LOCATED NORTH OF CEDAR SHALL BE CLOSED.

**2013 STAGE 2B TRAFFIC NOTES (WINTER SHUTDOWN)**

ALL LANES OF IL RTE 2 AND ALL SIDESTREETS SHALL BE OPENED.

**2013 STAGE 2 CONSTRUCTION**

INSTALL TEMPORARY EROSION CONTROL PER EROSION CONTROL PLANS AND THE STORM WATER POLLUTION PREVENTION PLAN.

INSTALL TEMPORARY TRAFFIC CONTROL AND MOVE TEMPORARY TRAFFIC SIGNALS HEADS AS REQUIRED.

CONSTRUCT SANITARY SEWER REPAIRS PER SANITARY SEWER PLANS.

CONSTRUCT STORM SEWER ALONG WEST SIDE OF IL RTE 2.

CONSTRUCT WATER MAINS PER WATER MAIN PLANS.

CONSTRUCT THE SB LANES (LEFT SIDE) OF IL RTE 2 FROM SOUTH OF KNOWLTON ST TO CEDAR ST INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRIVEWAYS AND RETAINING WALLS EXCEPT FOR GAP AT MONTAGUE ST.

CONSTRUCT THE WEST LEG OF KNOWLTON ST, LOOMIS ST, MORGAN ST, KENT ST, AND CEDAR ST INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK AND DRIVEWAYS.

**2013 STAGE 2A CONSTRUCTION**

INSTALL TEMPORARY TRAFFIC CONTROL ALONG MONTAGUE ST AND CEDAR ST AND MOVE TEMPORARY TRAFFIC SIGNAL HEADS AS REQUIRED.

CONSTRUCT THE WEST LEG OF MONTAGUE ST.

CONSTRUCT IL RTE 2 NORTH OF CEDAR INCLUDING RAMP TO MAIN ST.

**2013 STAGE 2B CONSTRUCTION**

INSTALL TEMPORARY TRAFFIC CONTROL FOR WINTER SHUTDOWN.

**2013 STAGE 2, STAGE 2A & STAGE 2B NOTES**

THE 1000 AND 1100 BLOCK OF SOUTH MAIN STREET HAVE BUSINESSES WITH PRIMARY ACCESS FROM THE SIDEWALK. THE CONTRACTOR SHALL MAINTAIN ACCESS TO THESE BUSINESSES IN ACCORDANCE WITH THE SPECIAL PROVISION "SIDEWALK CONSTRUCTION". A COMBINATION OF SIDEWALK DIVERSIONS, SIDEWALK CLOSURES AND CORNER CLOSURES PER HIGHWAY STANDARD 701801 SHALL BE USED TO REMOVE AND CONSTRUCT THE PROPOSED SIDEWALK.

THE EAST LEG OF MORGAN ST IS NOT SCHEDULED TO BE OPENED BY CONTRACT # 85529 UNTIL NOV 2013. IF THE EAST LEG OF MORGAN ST IS OPENED PRIOR TO THIS DATE THEN A STOP SIGN (R1-1), NO RIGHT TURN SIGN (R3-2) SHALL BE INSTALLED ON MORGAN ST AND DO NOT ENTER SIGNS (R5-1) AND WRONG WAY SIGNS (R5-1A) SHALL BE INSTALLED ON IL RTE 2 SOUTH OF MORGAN ST.

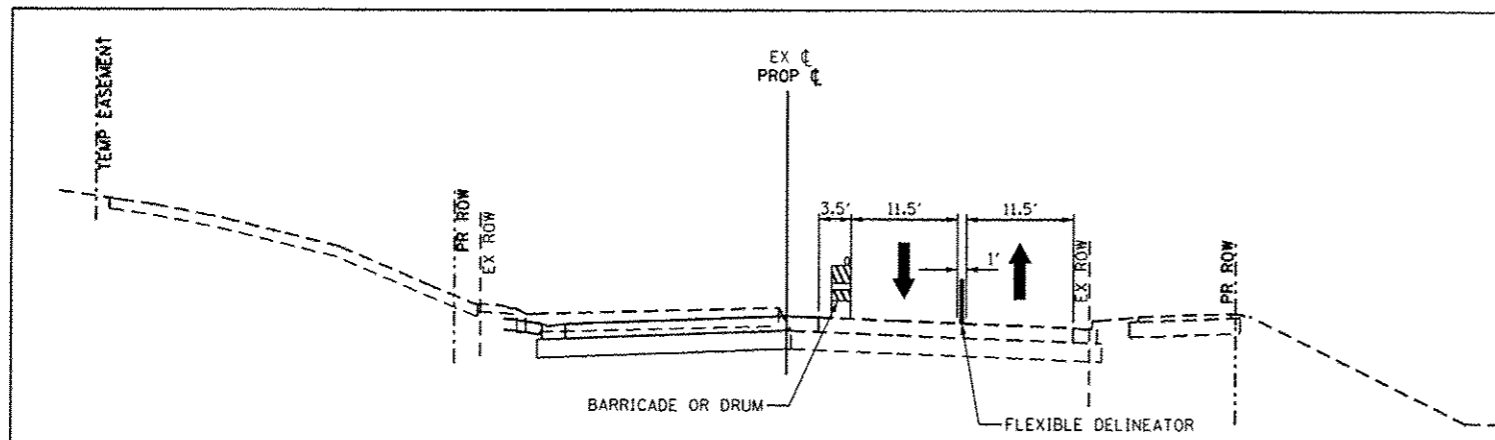
SANITARY SEWER AND WATER MAIN IMPROVEMENTS HAVE BEEN DEVELOPED SEPERATELY. SEE THE SANITARY SEWER AND WATER MAIN PLANS AND SPECIFICATIONS FOR INFORMATION ON ANY ADDITIONAL 2013 STAGE 2 TRAFFIC AND CONSTRUCTION REQUIREMENTS.

WHEN SIDESTREETS ARE CLOSED THE SIDESTREETS CLOSURE SHALL BE SIGNED IN ACCORDANCE WITH DISTRICT STANDARD 40.1, AS APPLICABLE.

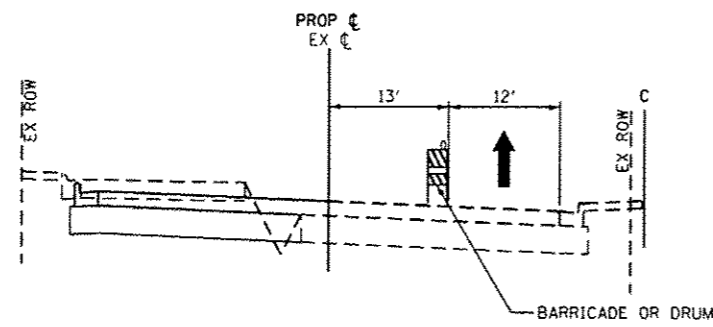
*Rev. Sheet 2-20-13*

NOTE: EVERY OTHER SIDEROAD SHALL REMAIN OPEN DURING STAGE CONSTRUCTION.

FILE NAME : c:\pwork\pvidot\goffj\108231687\02640	USER NAME : goffj 108231687\02640	DESIGNED - DRAWN -	REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC 2013 STAGE 2 - TYPICAL SECTIONS &amp; NOTES</b>	F.A.P. RTE. 742	SECTION (32, 33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 199		
						SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	CONTRACT NO. 64821		
						ILLINOIS FED. AID PROJECT						



STA 397+00 TO STA 402+50



STA 402+50 TO STA 436+13

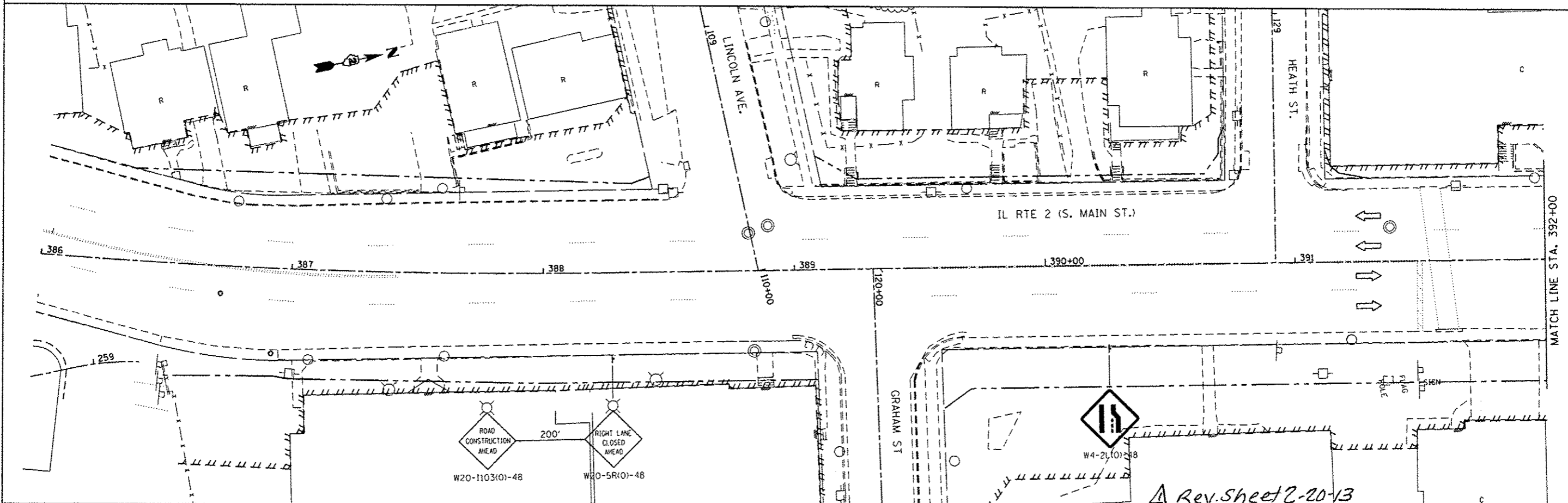
NOTE:  
SEE STAGING GENERAL NOTES FOR DROP OFF  
REQUIREMENTS BETWEEN TRAFFIC LANE AND  
CONSTRUCTION.

PAVEMENT MARKING LEGEND

- 4" YELLOW
- 4" WHITE
- 24" WHITE
- 12" YELLOW
- 4" DOUBLE YELLOW @ 1' C-C
- 8" WHITE SKIP DASH (2'/4')
- 4" WHITE (10'/30')
- 4" DOUBLE YELLOW @ 8" C-C
- 12" WHITE
- 8" WHITE
- 8" WHITE SKIP DASH (2'/6')

LEGEND

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR



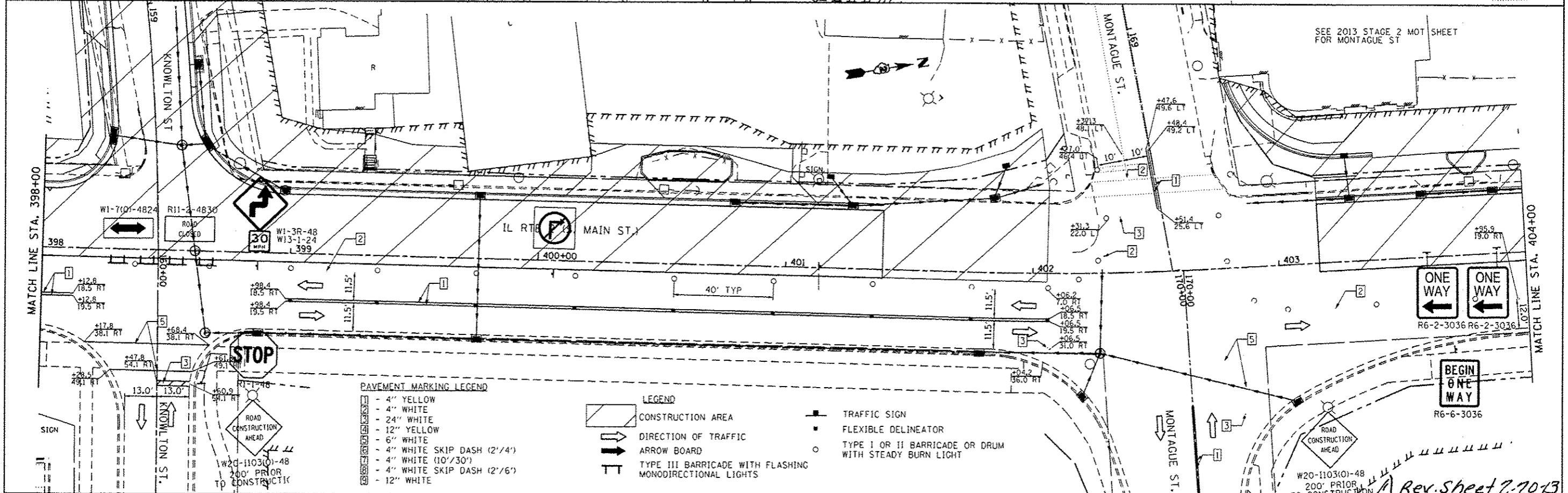
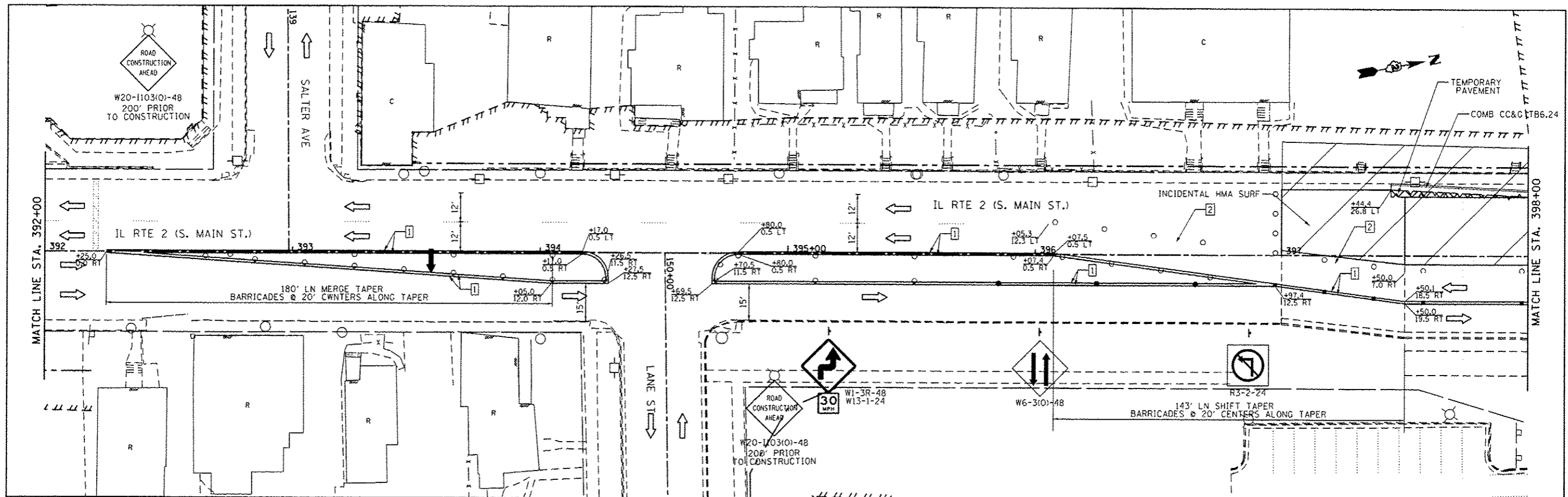
Rev. Sheet 2-20-13

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

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 2  
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 386+00 TO STA. 392+00

F.A.P. RTE. 742	SECTION (32,33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 200
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

[Symbol]	- 4" YELLOW
[Symbol]	- 4" WHITE
[Symbol]	- 24" WHITE
[Symbol]	- 12" YELLOW
[Symbol]	- 6" WHITE
[Symbol]	- 4" WHITE SKIP DASH (2'/4')
[Symbol]	- 4" WHITE (10'/30')
[Symbol]	- 4" WHITE SKIP DASH (2'/6')
[Symbol]	- 12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

FILE NAME c:\pwwork\pwwork\goff\jld0331607\02648	USER NAME goffjl	DESIGNED -	REVISED -
	PROJECT 021-2013 stage 2-372.dgn	DRAWN -	REVISED -
	PLOT SCALE 40,0000 / 1"	CHECKED -	REVISED -
	PLOT DATE Tue Feb 19 13:06:33 2013	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

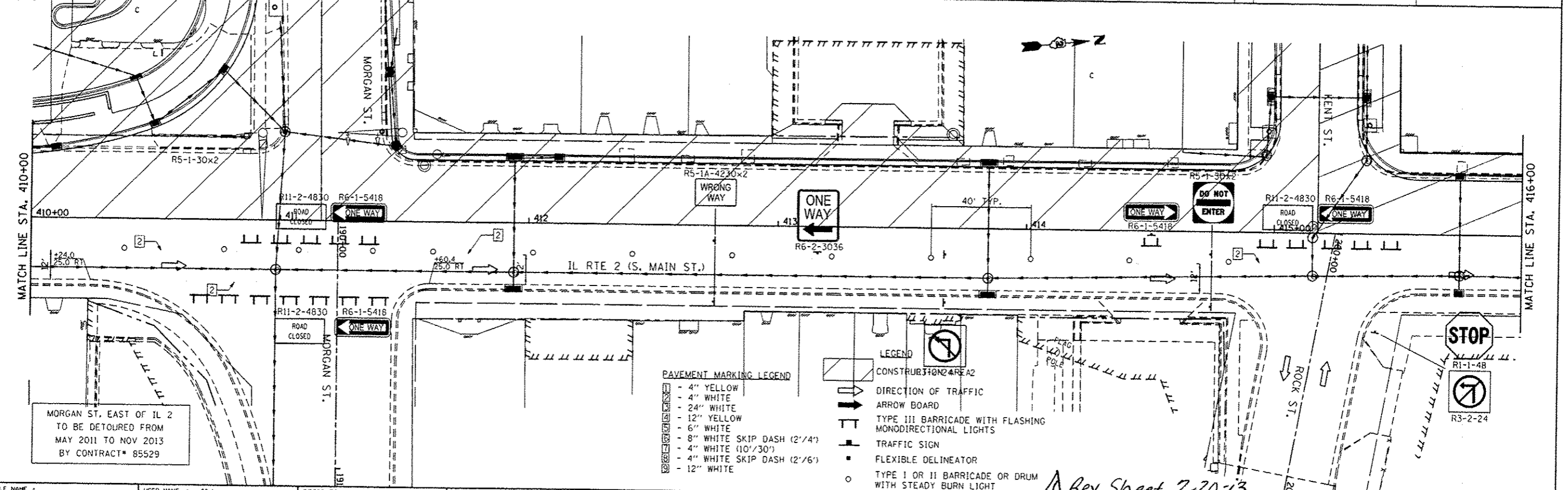
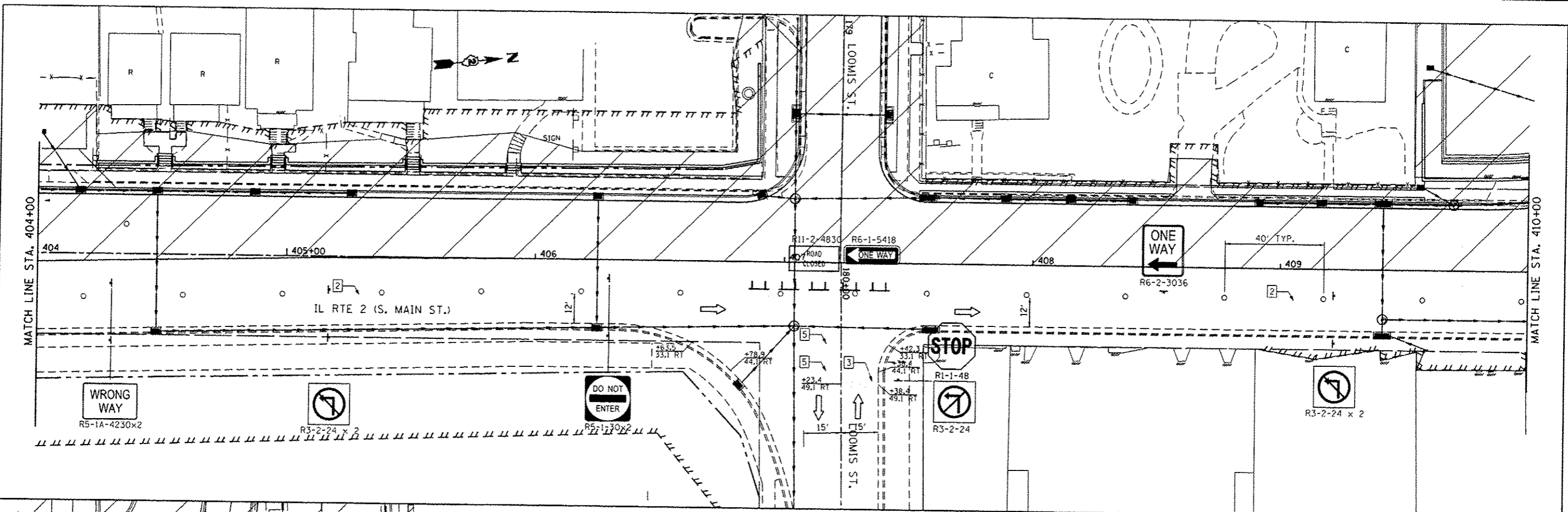
**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 2**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 392+00 TO STA. 404+00

F.A.P. RTE. 742	SECTION (32.33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 201
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				

Rev. Sheet 2-2013





**PAVEMENT MARKING LEGEND**

[Symbol]	- 4" YELLOW
[Symbol]	- 4" WHITE
[Symbol]	- 24" WHITE
[Symbol]	- 12" YELLOW
[Symbol]	- 6" WHITE
[Symbol]	- 8" WHITE SKIP DASH (2'/4')
[Symbol]	- 4" WHITE (10'/30')
[Symbol]	- 4" WHITE SKIP DASH (2'/6')
[Symbol]	- 12" WHITE

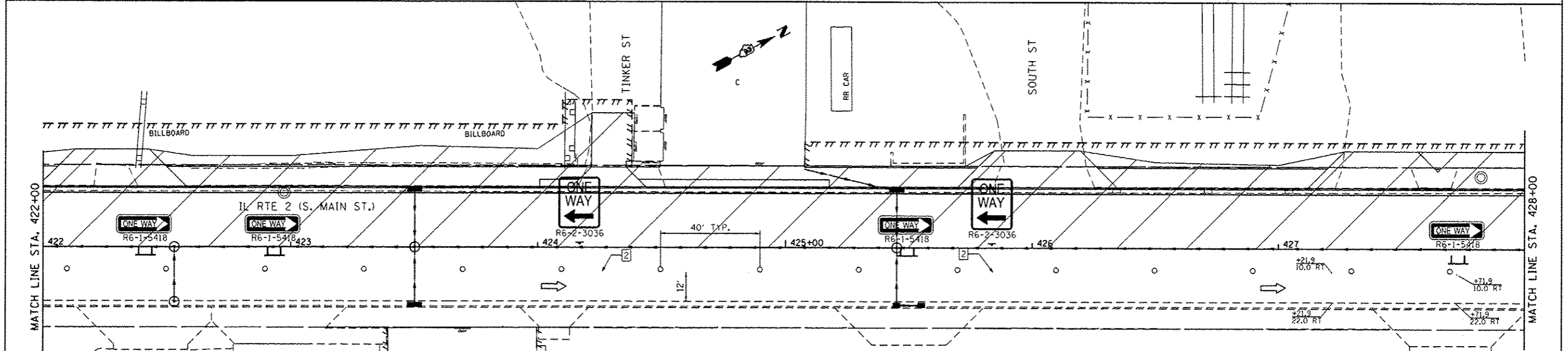
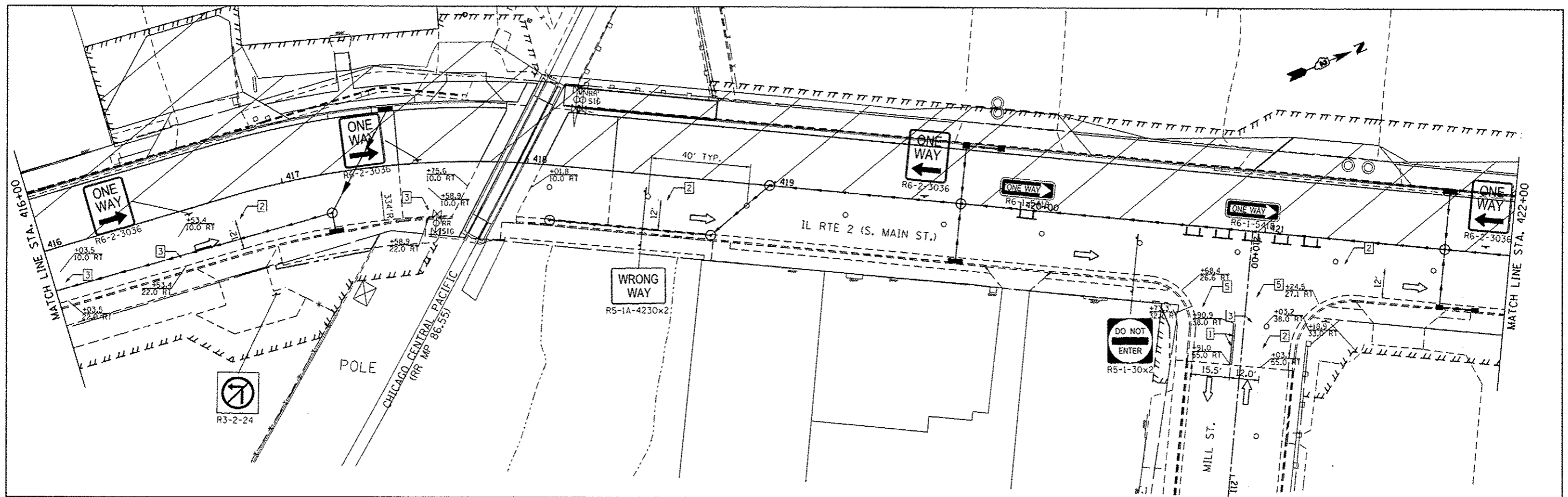
**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

MORGAN ST, EAST OF IL 2 TO BE DETOURED FROM MAY 2011 TO NOV 2013 BY CONTRACT# 85529

Rev. Sheet 2-20-13

FILE NAME c:\pwworksp\p\dot\goff\j\0331687\02648\1-sht-022_2013 stage 2-404.dgn	USER NAME goffj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2013 STAGE 2</b>	F.A.P. RTE. 742	SECTION (32,33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 202
PLOT SCALE 1/4" = 40'-0"	DRAWN -	REVISOR -	SCALE: 1" = 20'			SHEET NO. OF SHEETS	STA. 404+00 TO STA. 416+00	CONTRACT NO. 64821		ILLINOIS FED. AID PROJECT
CHECKED -	DATE -	REVISOR -								
PLOT DATE Tue Feb 19 13:06:42 2013										



**PAVEMENT MARKING LEGEND**

- 1 - 4" YELLOW
- 2 - 4" WHITE
- 3 - 24" WHITE
- 4 - 12" YELLOW
- 5 - 6" WHITE
- 6 - 4" WHITE SKIP DASH (2'/4')
- 7 - 4" WHITE (10'/30')
- 8 - 4" WHITE SKIP DASH (2'/6')
- 9 - 12" WHITE

- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - TRAFFIC SIGN
  - FLEXIBLE DELINEATOR
  - TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

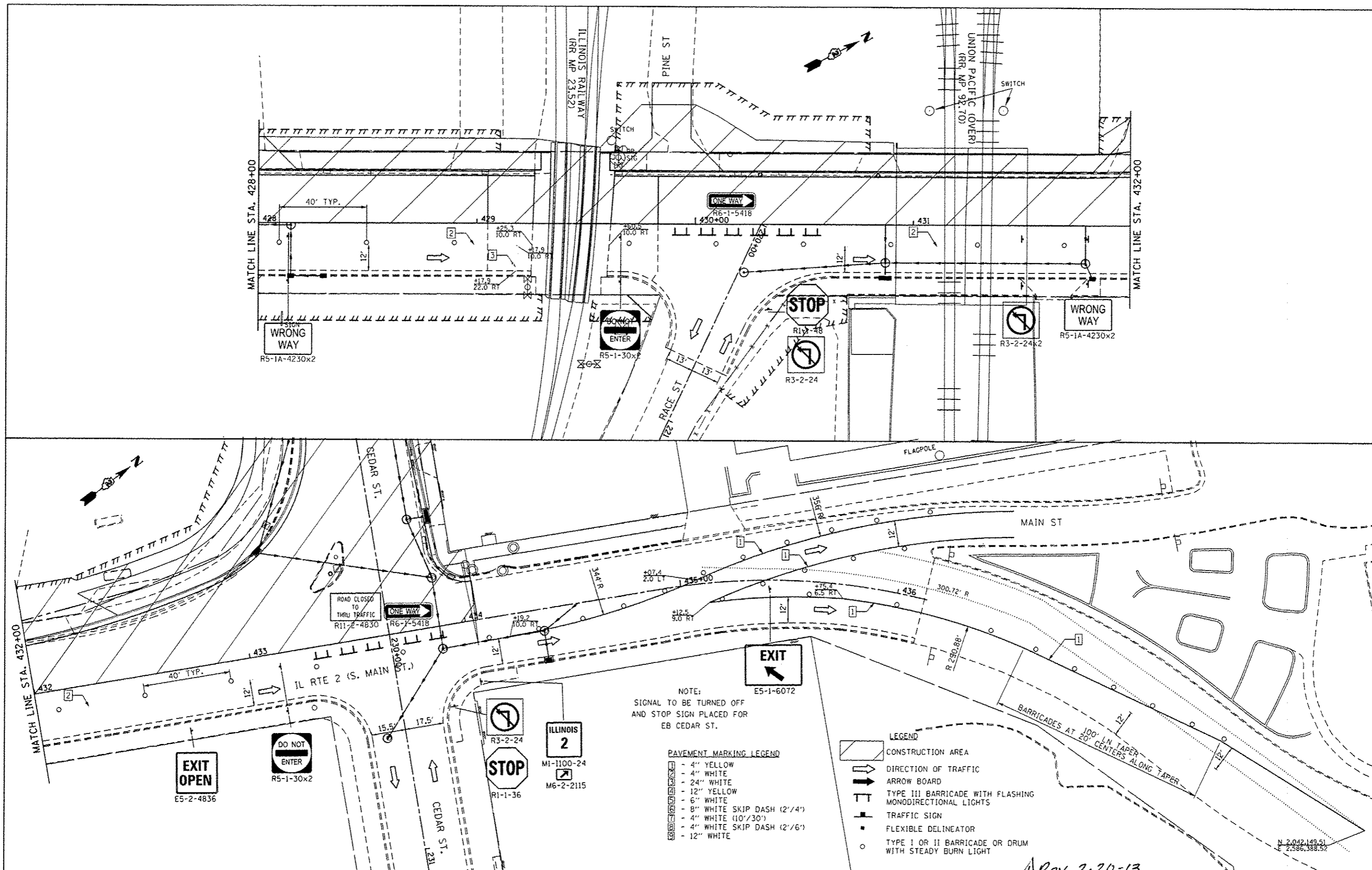
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		CHECKED - -	REVISED - -
		DATE - -	REVISED - -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 2**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 416+00 TO STA. 428+00

F.A.P. RTE. 742	SECTION (32.33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 205	SHEET NO. 203
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	



FILE NAME	USER NAME	DESIGNED	REVISED
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		DATE	REVISED
		-	-

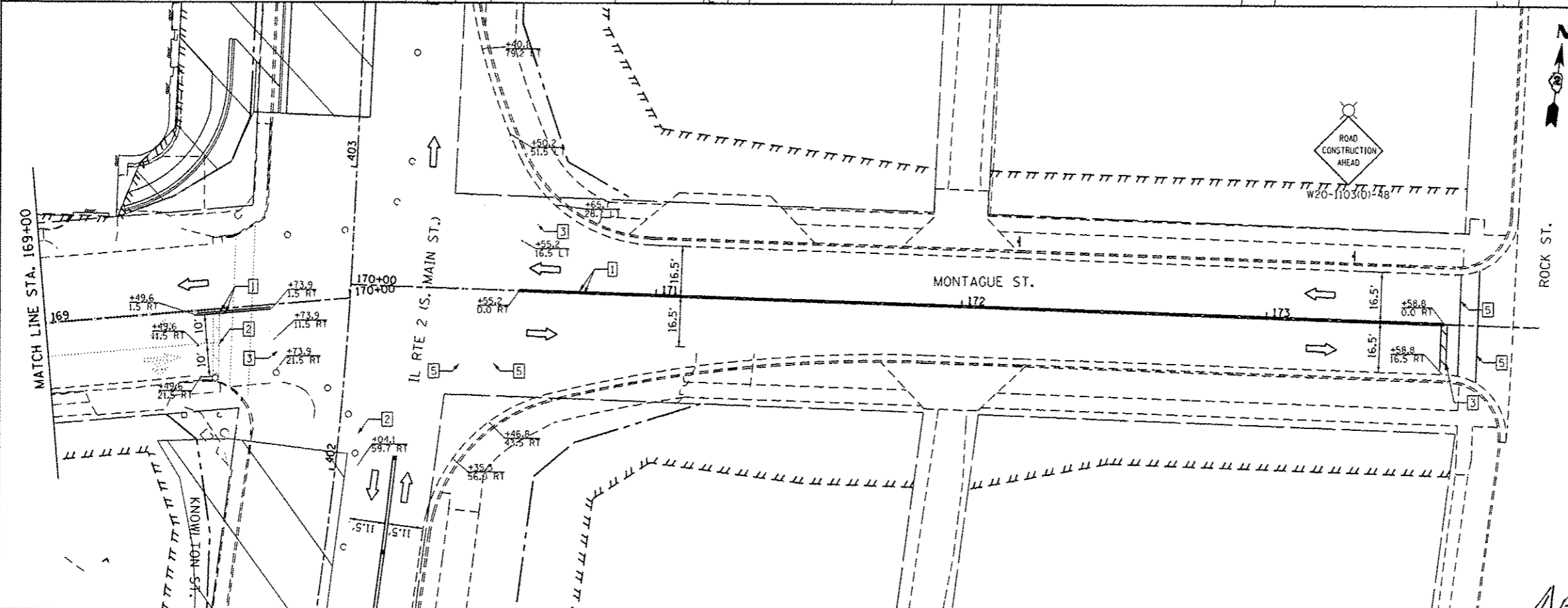
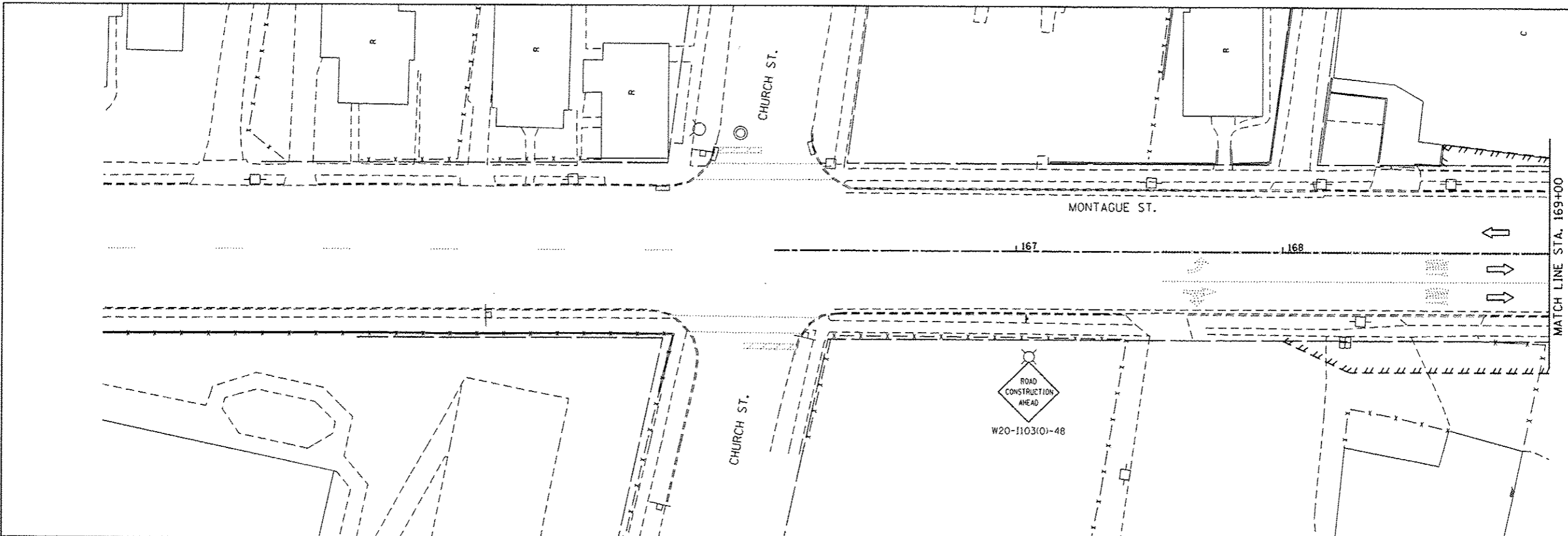
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 2**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 428+00 TO STA. 436+11.90

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	204
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				

Rev. 2-20-13



- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - TRAFFIC SIGN
  - FLEXIBLE DELINEATOR
  - TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

- PAVEMENT MARKING LEGEND**
- 4" YELLOW
  - 4" WHITE
  - 24" WHITE
  - 12" YELLOW
  - 6" WHITE
  - 8" WHITE SKIP DASH (2"/4')
  - 4" WHITE (10'/30')
  - 4" WHITE SKIP DASH (2'/6')
  - 12" WHITE

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	PLT DATE :	CHECKED :	REVISED :
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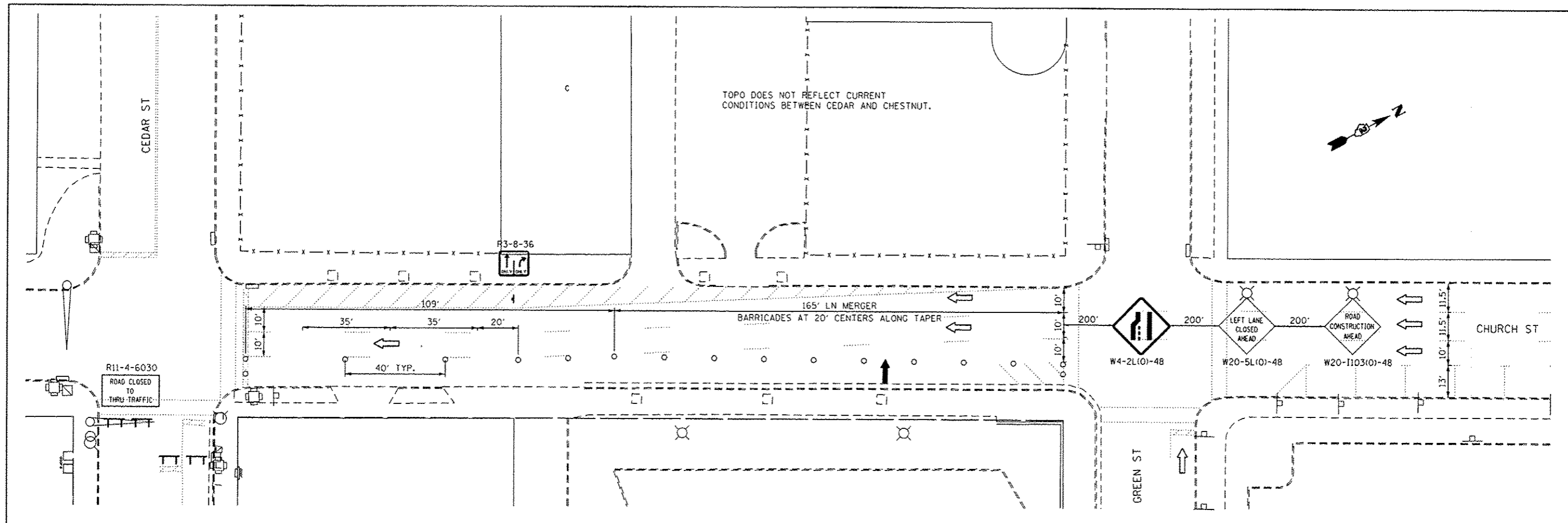
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
MONTAGUE 2013 STAGE 2**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 166+00 TO STA. 174+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	205
			CONTRACT NO. 64821	
ILLINOIS FED. AID PROJECT				

*Rev. sheet 2-2013*



NOTE:  
VERIFY LAYOUT OF LANE CLOSURES WITH ACTUAL FIELD CONDITIONS AND DIMENSIONS.

- PAVEMENT MARKING LEGEND**
- 1 - 4" YELLOW
  - 2 - 4" WHITE
  - 3 - 24" WHITE
  - 4 - 12" WHITE
  - 5 - 6" WHITE
  - 6 - 4" WHITE SKIP DASH (2'/4')
  - 7 - 4" WHITE (10'/30')
  - 8 - 4" WHITE SKIP DASH (2'/6')
  - 9 - 12" WHITE

- LEGEND**
- [Hatched Box] CONSTRUCTION AREA
  - [Arrow] DIRECTION OF TRAFFIC
  - [Arrow Board] ARROW BOARD
  - [T Sign] TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - [Traffic Sign] TRAFFIC SIGN
  - [Square] FLEXIBLE DELINEATOR
  - [Circle] TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

Rev. Sheet 2-20-13

FILE NAME	USER NAME	DESIGNED	REVISED
d:\p\work\p\dot\goff\j\0331607\026402	goffj	-	-
	1-shr-020.2013 stage 2-Church.dgn	DRAWN	REVISED
		-	-
	PLOT SCALE = 48.0000' / in.	CHECKED	REVISED
		-	-
	PLOT DATE = Tue Feb 19 13:07:19 2013	DATE	REVISED
		-	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
CHURCH ST. 2013 STAGE 2**

SCALE: 1:20    SHEET NO. 19 OF 46 SHEETS    CEDAR ST. TO CHESTNUT ST.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	206
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64821	

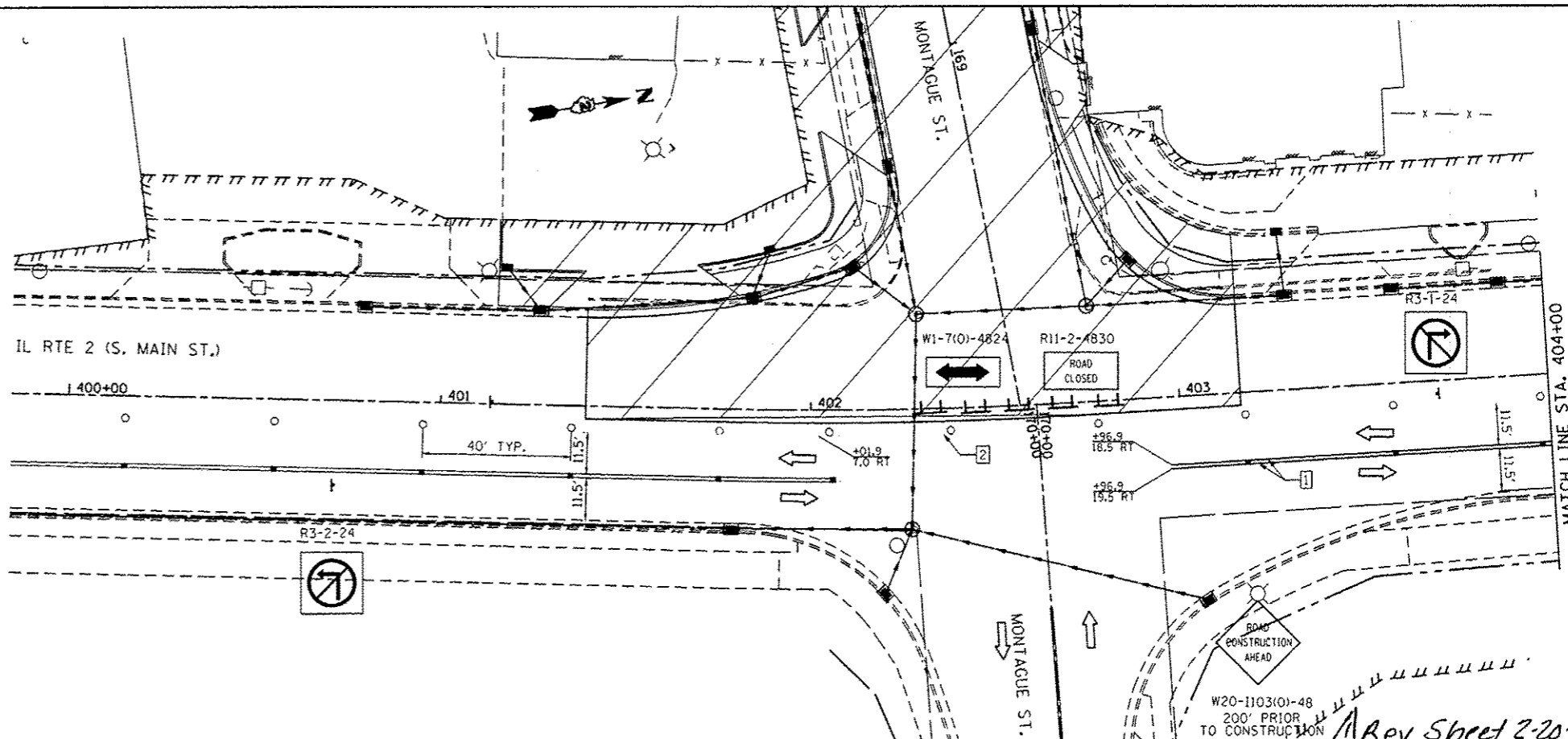
**PAVEMENT MARKING LEGEND**

- ▬ - 4" YELLOW
- ▬ - 4" WHITE
- ▬ - 24" WHITE
- ▬ - 12" YELLOW
- ▬ - 6" WHITE
- ▬ - 4" WHITE SKIP DASH (2'/4')
- ▬ - 4" WHITE (10'/30')
- ▬ - 4" WHITE SKIP DASH (2'/6')
- ▬ - 12" WHITE

**LEGEND**

- ▭ CONSTRUCTION AREA
- ➔ DIRECTION OF TRAFFIC
- ➔ ARROW BOARD
- ⊥ TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- ⬮ TRAFFIC SIGN
- ▬ FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

NOTE:  
SEE STAGING GENERAL NOTES FOR DROP OFF REQUIREMENTS BETWEEN TRAFFIC LANE AND CONSTRUCTION.



FILE NAME *	USER NAME * goff,jl	DESIGNED -	REVISED -
c:\pwork\pwork\goff\j\08331687\02648	1-shc-827_2013 stage 2A-292.dgn	DRAWN -	REVISED -
PLOT SCALE * 40.0000' / in.	CHECKED -	REVISED -	REVISED -
PLOT DATE * Tue Feb 19 13:07:27 2013	DATE -	REVISED -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 2A**

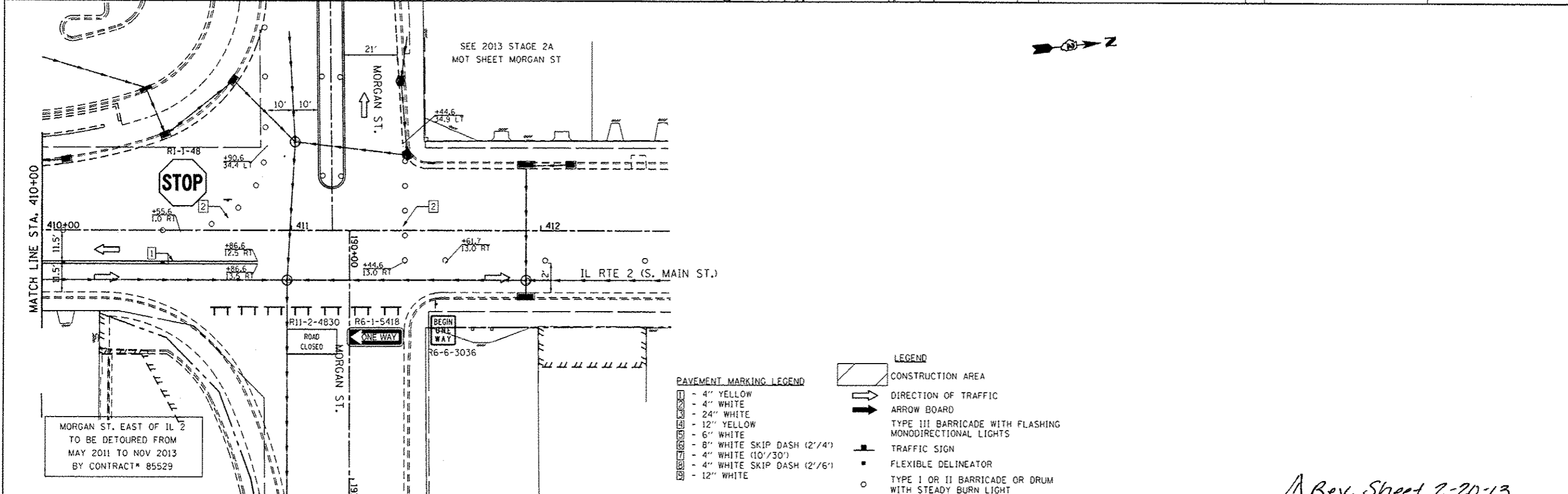
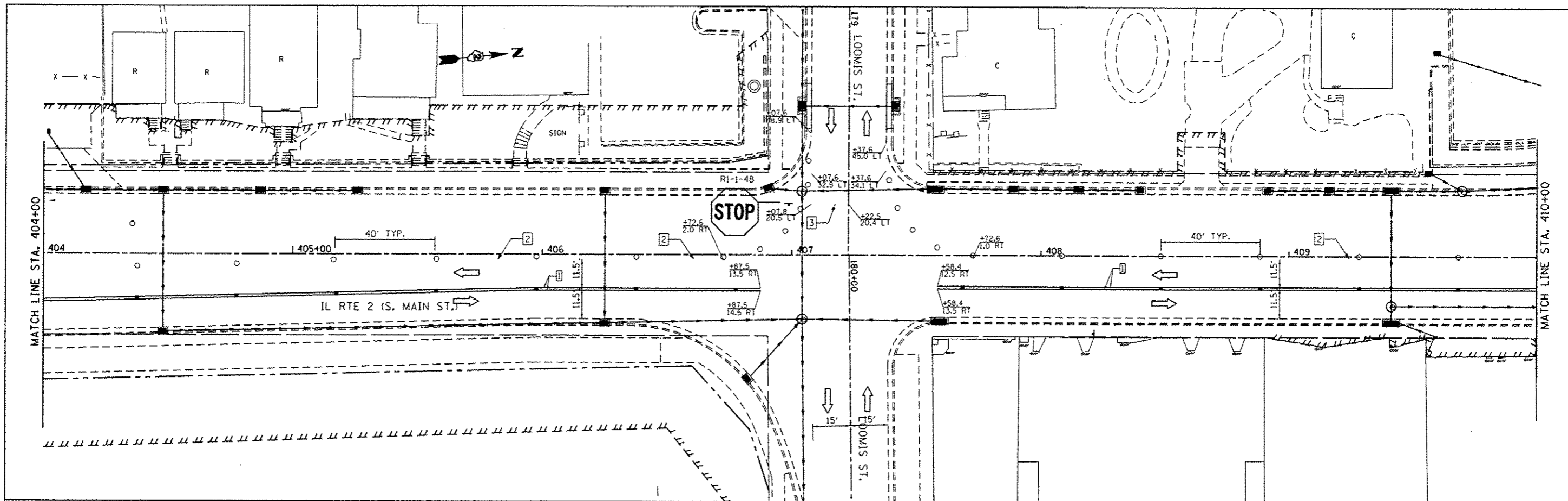
SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 392+00 TO STA. 404+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	207
			CONTRACT NO. 64821	

*Rev Sheet 2-20-13*

ILLINOIS FED. AID PROJECT





- PAVEMENT MARKING LEGEND**
- [Symbol] - 4" YELLOW
  - [Symbol] - 4" WHITE
  - [Symbol] - 24" WHITE
  - [Symbol] - 12" YELLOW
  - [Symbol] - 6" WHITE
  - [Symbol] - 8" WHITE SKIP DASH (2'/4')
  - [Symbol] - 4" WHITE (10'/30')
  - [Symbol] - 4" WHITE SKIP DASH (2'/6')
  - [Symbol] - 12" WHITE
- LEGEND**
- [Symbol] CONSTRUCTION AREA
  - [Symbol] DIRECTION OF TRAFFIC
  - [Symbol] ARROW BOARD
  - [Symbol] TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - [Symbol] TRAFFIC SIGN
  - [Symbol] FLEXIBLE DELINEATOR
  - [Symbol] TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

MORGAN ST. EAST OF IL 2  
TO BE DETOURED FROM  
MAY 2011 TO NOV 2013  
BY CONTRACT# 85529

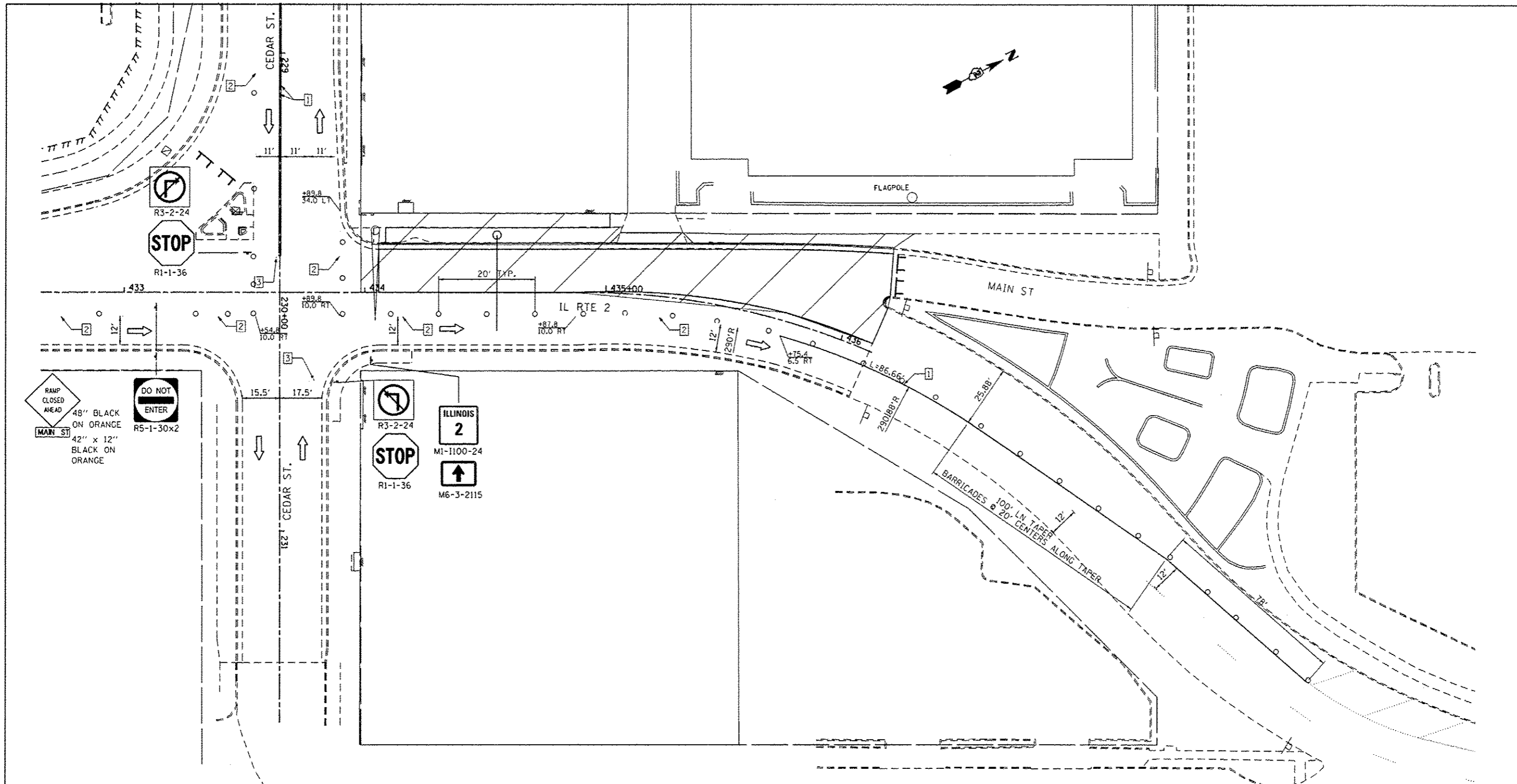
Rev. Sheet 2-20-13

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PLOT SCALE : 40,0000 / in.		DRAWN -	REVISED -
PLOT DATE : Tue Feb 19 13:07:26 2013		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 2A  
SCALE: 1" = 20'  
SHEET NO. OF SHEETS STA. 404+00 TO STA. 416+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	208
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

- 1 - 4" YELLOW
- 2 - 4" WHITE
- 3 - 24" WHITE
- 4 - 12" YELLOW
- 5 - 6" WHITE
- 6 - 4" WHITE SKIP DASH (2'/4')
- 7 - 4" WHITE (10'/30')
- 8 - 4" WHITE SKIP DASH (2'/6')
- 9 - 12" WHITE

**LEGEND**

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-2013*

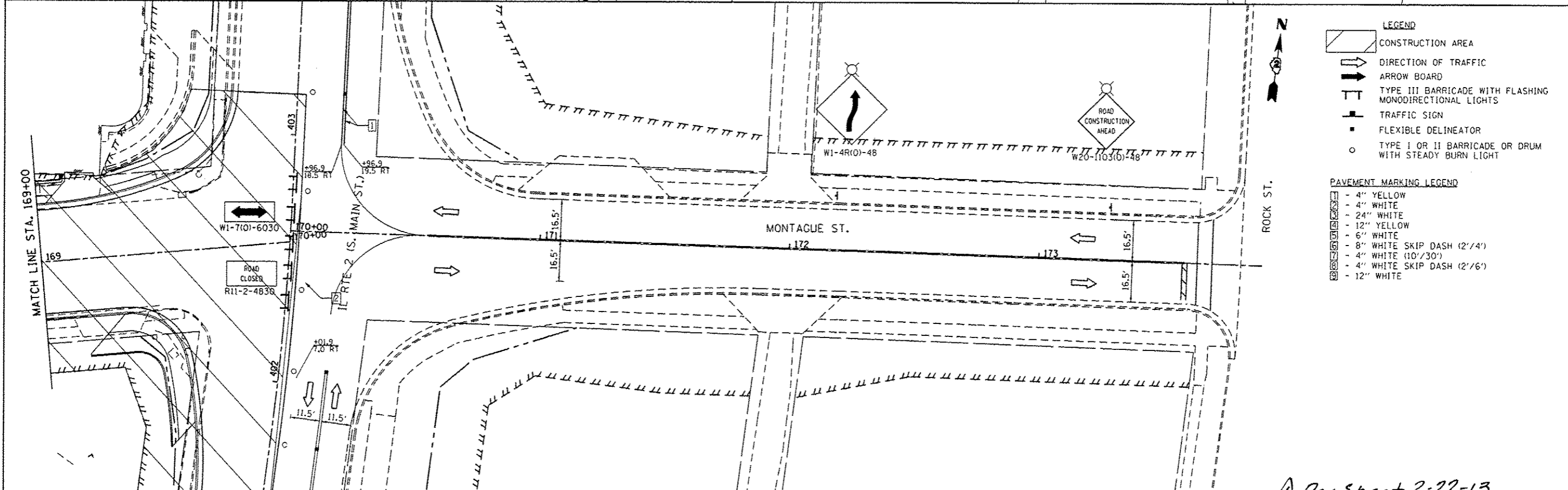
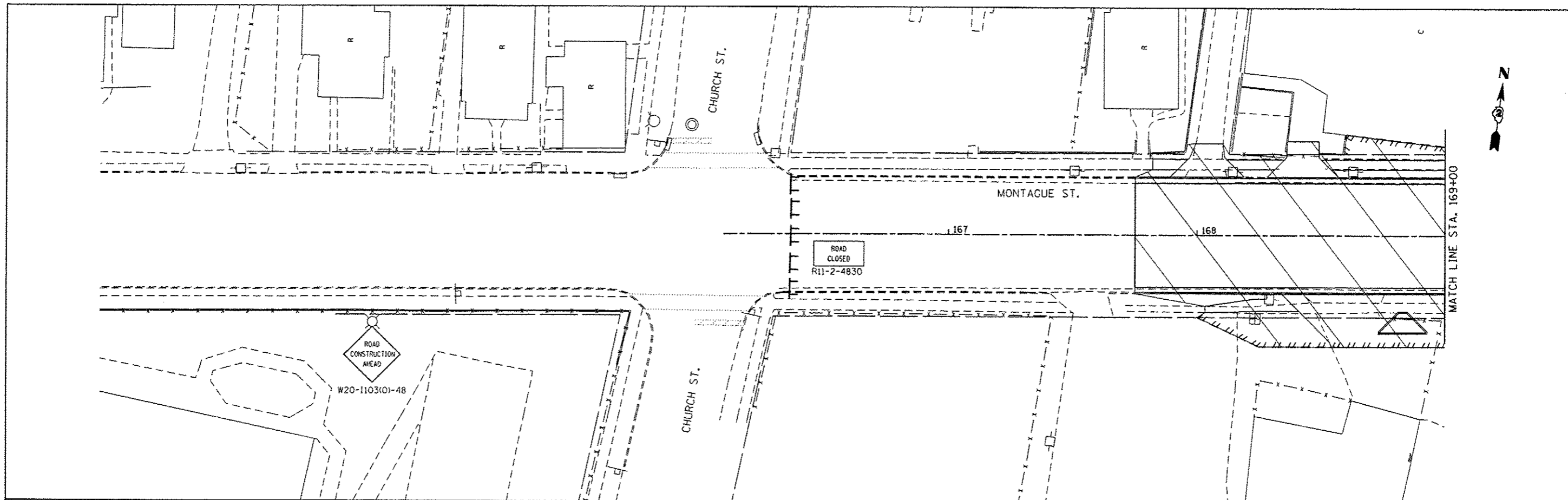
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c:\pwork\spidot\goff_jl\d0331607\026481	sh-029_2013 stage 2a-433.dgn	DRAWN -	REVISED -
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PLOT DATE * Tue Feb 19 13:07:44 2013	DATE -	REVISED -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 2A**

SCALE: 1:20 SHEET NO. OF SHEETS STA. 433+00 TO STA. 436+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	209
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				



- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - TRAFFIC SIGN
  - FLEXIBLE DELINEATOR
  - TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

- PAVEMENT MARKING LEGEND**
- 4" YELLOW
  - 4" WHITE
  - 24" WHITE
  - 12" YELLOW
  - 6" WHITE
  - 8" WHITE SKIP DASH (2'/4')
  - 4" WHITE SKIP DASH (10'/30')
  - 4" WHITE SKIP DASH (2'/6')
  - 12" WHITE

FILE NAME c:\pwwork\pvidot\goff\j\00331687\02648	USER NAME goffjl	DESIGNED -	REVISED -
PROJECT 1-11-03-2013 stage 2A-Montague.dgn	DRAWN -	DESIGNED -	REVISED -
PLOT SCALE 1/4" = 20'	CHECKED -	DESIGNED -	REVISED -
PLOT DATE Tue Feb 19 13:07:52 2013	DATE -	DESIGNED -	REVISED -

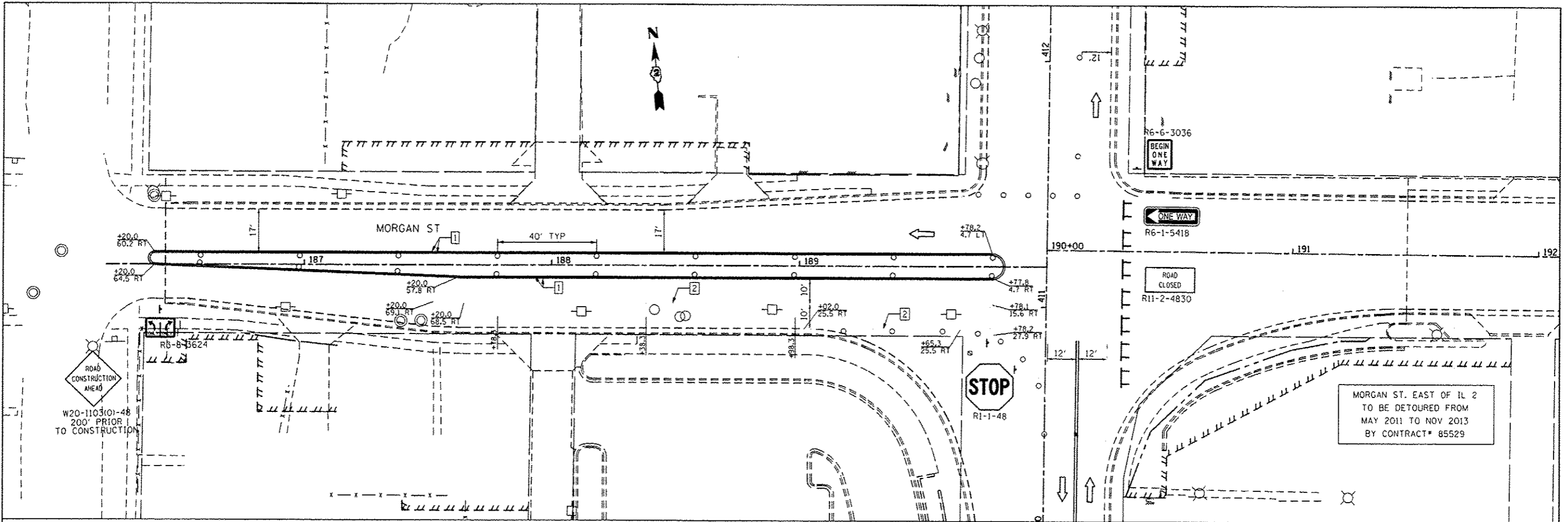
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
MONTAGUE 2013 STAGE 2A**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 166+00 TO STA. 174+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	210
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

*Rev. sheet 2-22-13*



**PAVEMENT MARKING LEGEND**

- 1 - 4" YELLOW
- 2 - 4" WHITE
- 3 - 24" WHITE
- 4 - 12" YELLOW
- 5 - 6" WHITE
- 6 - 4" WHITE SKIP DASH (2'/4')
- 7 - 4" WHITE (10'/30')
- 8 - 4" WHITE SKIP DASH (2'/6')
- 9 - 12" WHITE

**LEGEND**

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

MORGAN ST. EAST OF IL 2  
TO BE DETOURED FROM  
MAY 2011 TO NOV 2013  
BY CONTRACT# 85529

*Rev. 2-20-13*

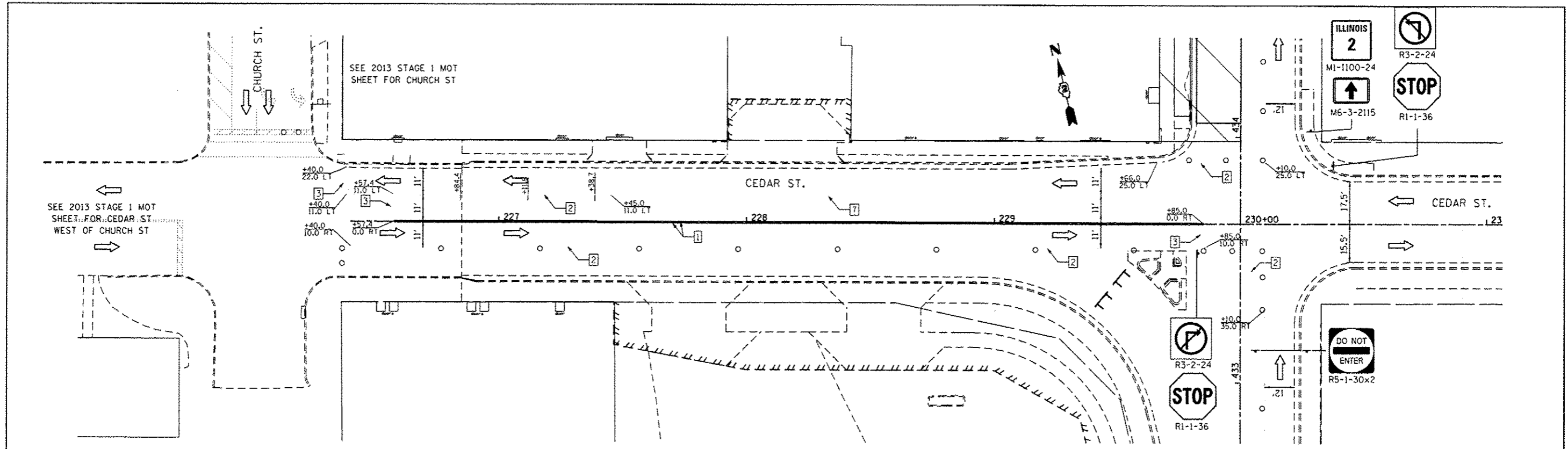
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	PLOT SCALE * 48.0000' / in.	DATE -	REVISED -
	PLOT DATE * Tue Feb 19 13:00:00 2013		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
MORGAN ST. 2013 STAGE 2A**

SCALE: 1:20 SHEET NO. OF SHEETS STA. 186+40.00 TO STA. 192+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	211
			CONTRACT NO. 64821	
ILLINOIS FED. AID PROJECT				



SEE 2013 STAGE 1 MOT SHEET FOR CEDAR ST WEST OF CHURCH ST

SEE 2013 STAGE 1 MOT SHEET FOR CHURCH ST

PAVEMENT MARKING LEGEND

- 1 - 4" YELLOW
- 2 - 4" WHITE
- 3 - 24" WHITE
- 4 - 12" YELLOW
- 5 - 6" WHITE
- 6 - 4" WHITE SKIP DASH (2'/4')
- 7 - 4" WHITE (10'/30')
- 8 - 4" WHITE SKIP DASH (2'/6')
- 9 - 12" WHITE

LEGEND

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

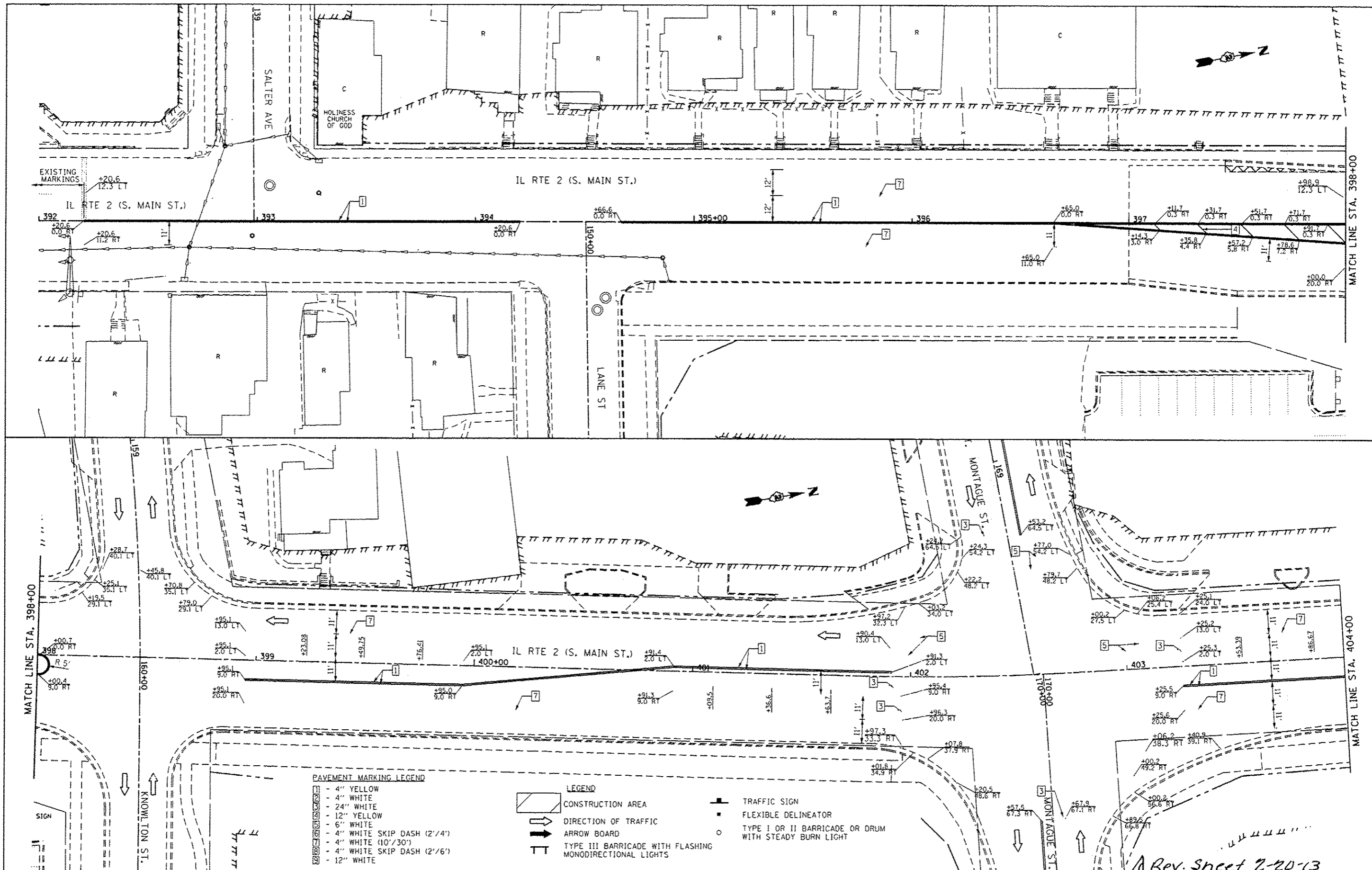
FILE NAME	USER NAME = goffjl	DESIGNED -	REVISED -
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Tue Feb 19 13:08:11 2013	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC  
CEDAR ST. 2013 STAGE 2A

SCALE: 1:20 SHEET NO. OF SHEETS STA. 226+00 TO STA. 230+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	212
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

[Symbol]	4" YELLOW
[Symbol]	4" WHITE
[Symbol]	24" WHITE
[Symbol]	12" YELLOW
[Symbol]	6" WHITE
[Symbol]	4" WHITE SKIP DASH (2"/4')
[Symbol]	4" WHITE (10'/30')
[Symbol]	4" WHITE SKIP DASH (2"/6')
[Symbol]	12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS

**LEGEND**

[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

FILE NAME c:\pwork\pvidot\goffj\108331687\02640	USER NAME goffj	DESIGNED -	REVISED -
PROJECT 108331687 stage 2B-392.dgn	DRAWN -	CHECKED -	REVISED -
PLOT SCALE 1/4" = 40.0000'	DATE -	DATE -	REVISED -
PLOT DATE Tue Feb 19 13:08:19 2013			

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

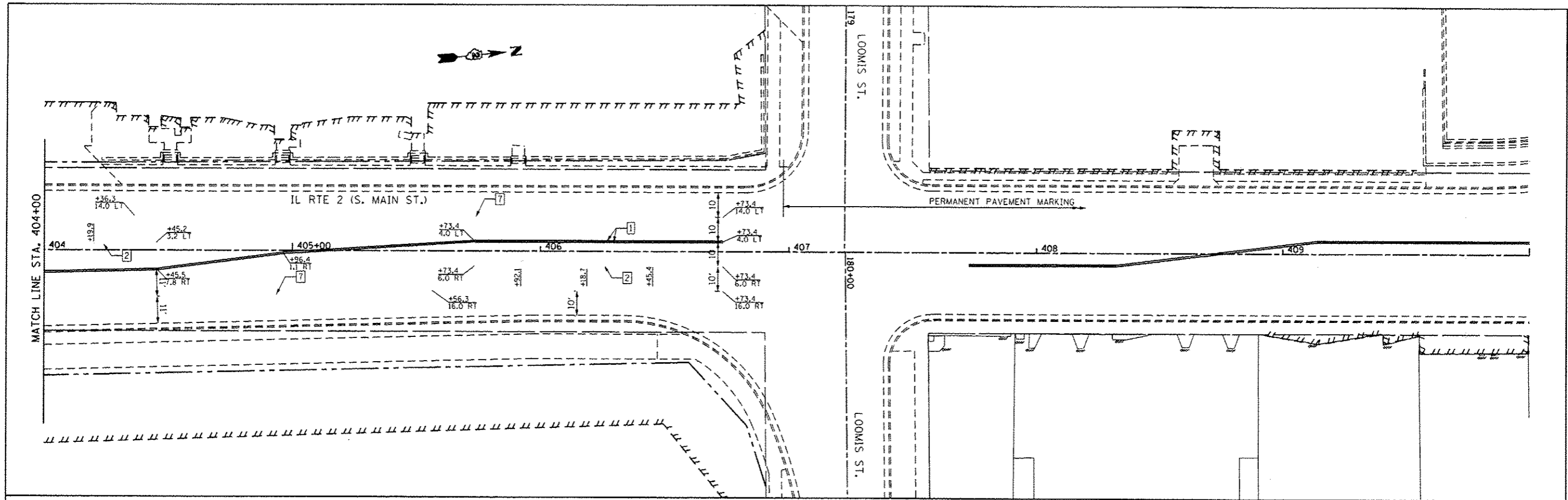
**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 2B**

SCALE: 1" = 20'    SHEET NO. OF SHEETS    STA. 392+00 TO STA. 404+00

F.A.P. RTE. 742	SECTION (32,33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 213
CONTRACT NO. 64821				ILLINOIS FED. AID PROJECT

*Rev. Sheet 2-20-13*





- PAVEMENT MARKING LEGEND**
- [Symbol] - 4" YELLOW
  - [Symbol] - 4" WHITE
  - [Symbol] - 24" WHITE
  - [Symbol] - 12" YELLOW
  - [Symbol] - 6" WHITE
  - [Symbol] - 8" WHITE SKIP DASH (2'/4')
  - [Symbol] - 4" WHITE (10'/30')
  - [Symbol] - 4" WHITE SKIP DASH (2'/6')
  - [Symbol] - 12" WHITE
- LEGEND**
- [Symbol] CONSTRUCTION AREA
  - [Symbol] DIRECTION OF TRAFFIC
  - [Symbol] ARROW BOARD
  - [Symbol] TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - [Symbol] TRAFFIC SIGN
  - [Symbol] FLEXIBLE DELINEATOR
  - [Symbol] TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

FILE NAME *	USER NAME *	DESIGNED -	REVISED -
c:\pwork\pwork\dot\goffj\100331607\02648	goffj		
	1-phr-034-2013 stage 20-484.dgn	DRAWN -	REVISED -
	PLOT SCALE * 48.0000' / in.	CHECKED -	REVISED -
	PLOT DATE * Tue Feb 19 13:00:27 2013	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2013 STAGE 2B**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 404+00 TO STA. 410+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	214
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				

**2014 PRE-STAGE 1 TRAFFIC**

USE HIGHWAY STANDARD 701602.

**2014 PRE-STAGE 1 CONSTRUCTION**

CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWER REQUIRED TO MAINTAIN FLOW DURING SUBSEQUENT STAGES OF MOT.

CONSTRUCT TEMPORARY PAVEMENT VARIABLE DEPTH OVER DRAINAGE STRUCTURES AND STORM SEWER CONSTRUCTED IN THIS STAGE.

CONSTRUCT TEMPORARY PAVEMENT IN MEDIAN BETWEEN CLIFTON AVE AND POND ST/PARKVIEW TERR FOR TRAFFIC SHIFTS REQUIRED IN SUBSEQUENT STAGES OF MOT.

**2014 PRE-STAGE 1A TRAFFIC**

IMPROVEMENTS AT IL RTE 2 AND OGILIBY AVE  
IL RTE 2

USE HIGHWAY STANDARD 701606.

CLOSE LINCOLN AVE, HEATH ST AND SALTER AVE USING DISTRICT STANDARD 40.1 DURING THIS STAGE.

**2014 PRE-STAGE 1A CONSTRUCTION**

CONSTRUCT STORM SEWER REQUIRED TO MAINTAIN FLOW DURING SUBSEQUENT STAGES OF MOT.

CONSTRUCT TEMPORARY PAVEMENT VARIABLE DEPTH OVER STORM SEWER CONSTRUCTED IN THIS STAGE.

**2014 PRE-STAGE 1 NOTES**

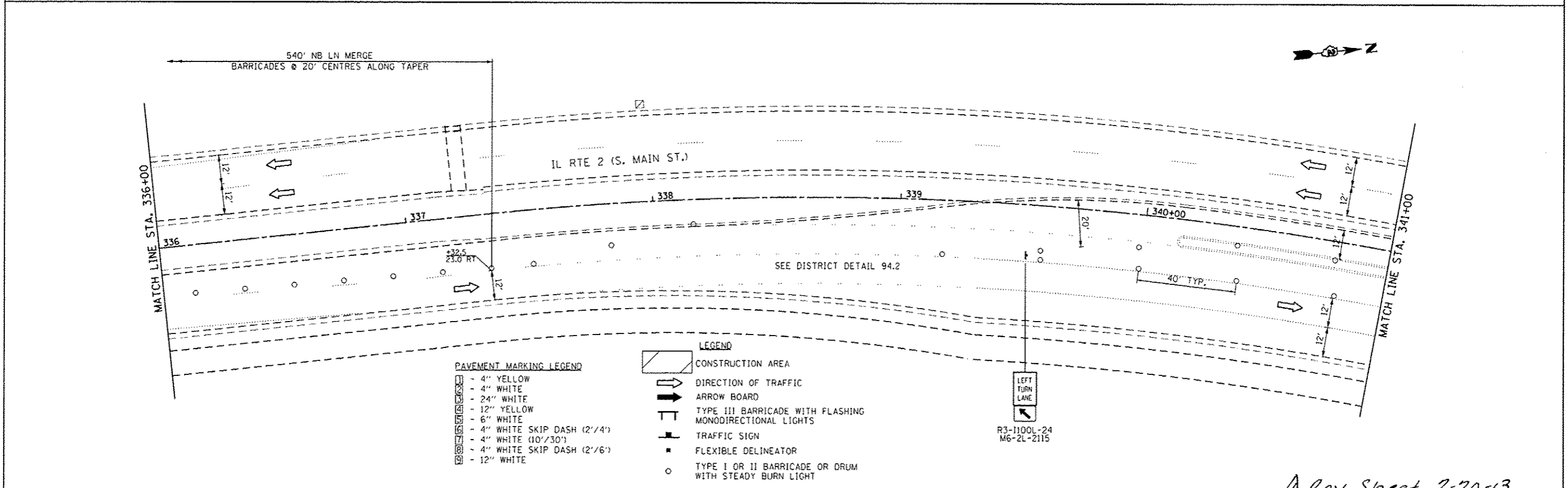
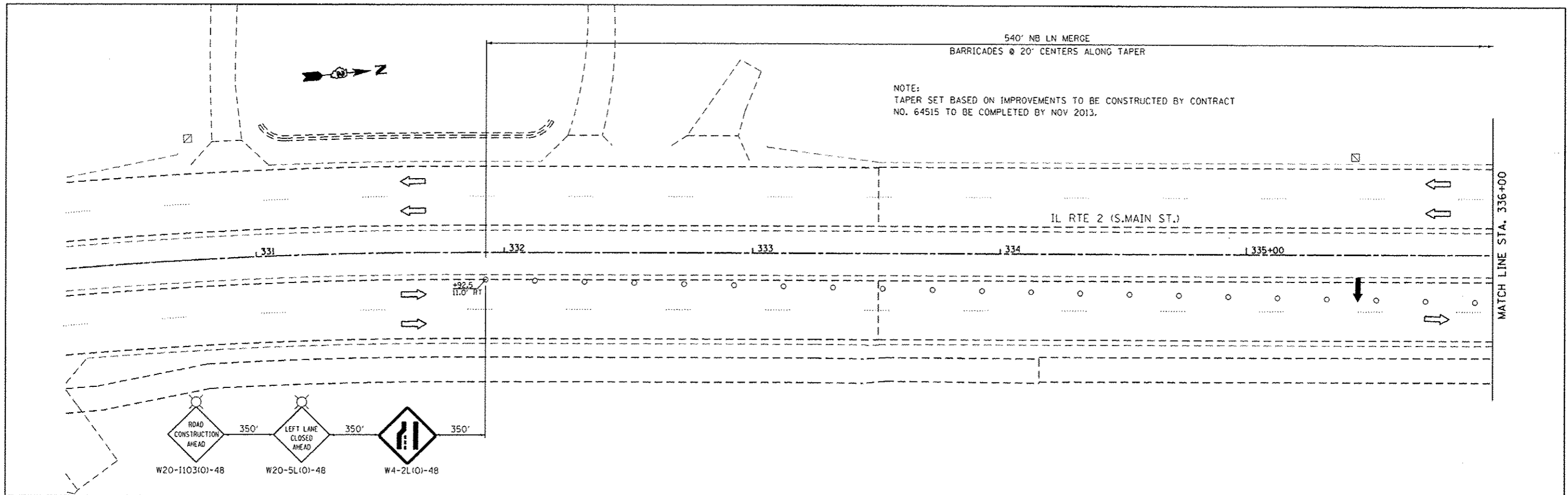
SANITARY SEWER AND WATER MAIN IMPROVEMENTS HAVE BEEN DEVELOPED SEPERATELY. SEE THE SANITARY SEWER AND WATER MAIN PLANS AND SPECIFICATIONS FOR INFORMATION ON ANY ADDITIONAL 2013 PRE-STAGE 1 TRAFFIC AND CONSTRUCTION REQUIREMENTS.

THE IMPROVEMENTS AT IL RTE 2 NORTH OF CLIFTON AVE SHALL NOT BE CONSTRUCTED AT THE SAME TIME AS THE IMPROVEMENTS AT IL RTE 2 FROM OGILIBY AVE TO MARCESANO DR/15TH AVE.

NOTE: EVERY OTHER SIDEROAD SHALL REMAIN OPEN DURING STAGE CONSTRUCTION.

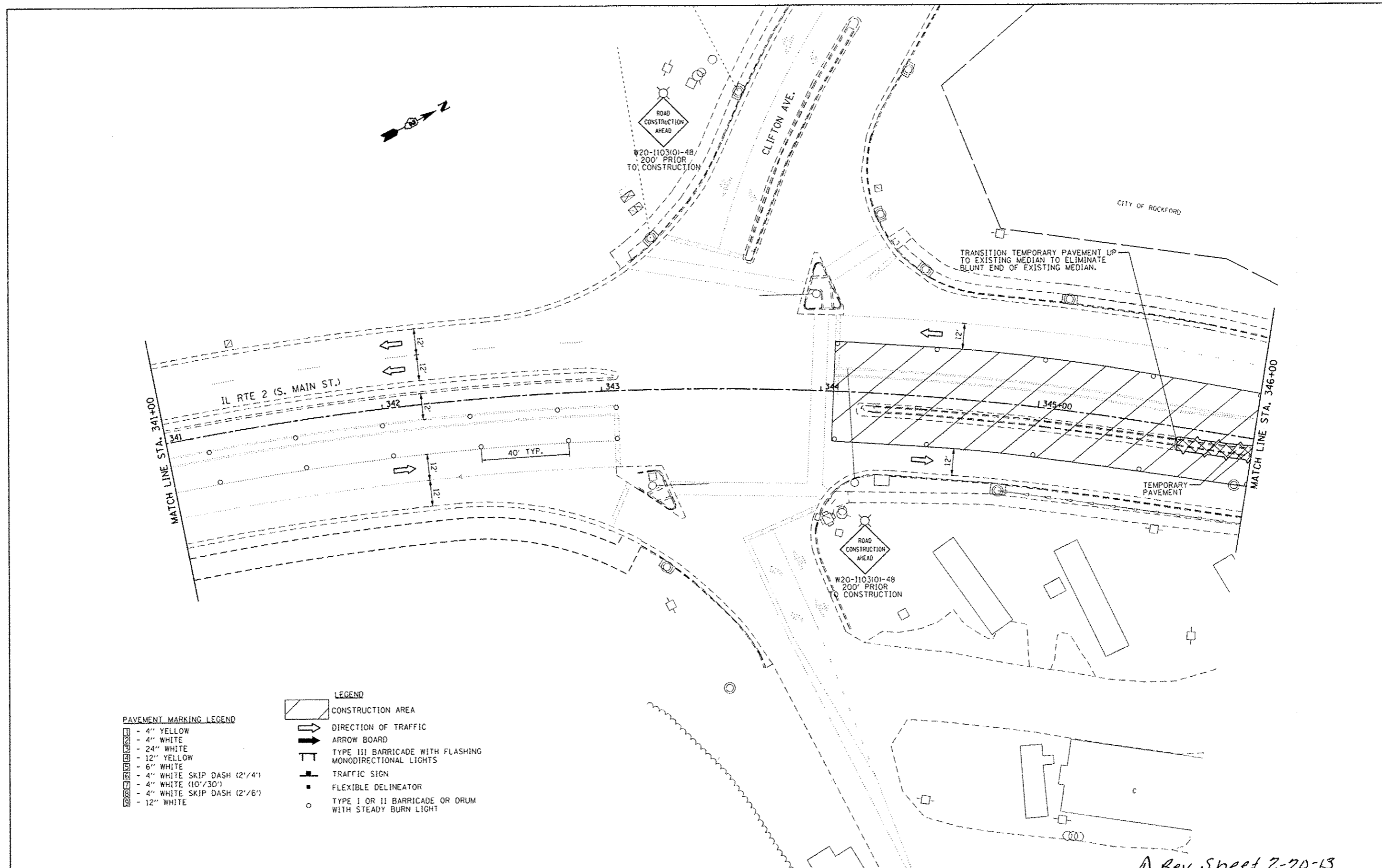
*Rev. Sheet 2-20-13*

FILE NAME *	USER NAME * goffjl	DESIGNED *	REVISED *	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC 2014 PRE-STAGE 1 GENERAL NOTES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pvidot\goffjl\0331687\026482	1-shi-035_2014 stage 1-preNotes.dgn	DRAWN *	REVISED *			742	(32, 33) R-1	WINNEBAGO	705	215	
PLOT SCALE * 40.0000' / in.	CHECKED *	REVISED *	REVISED *			SCALE: SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 64821			
PLOT DATE * Tue Feb 19 13:08:33 2013	DATE *	REVISED *	REVISED *			ILLINOIS FED. AID PROJECT					



Rev. Sheet 2-20-13

FILE NAME : c:\pwork\pvidot\goffjl\0331687\02648	USER NAME : goffjl 1-ehi-036.2014 stage 1-pre-332.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 PRE-STAGE 1</b>	F.A.P. RTE. 742	SECTION (32.33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 216	
PLOT SCALE : 40.0000 / in.	CHECKED -	REVISED -	SCALE: 1" = 20'			SHEET NO. OF SHEETS	STA. 331+00 TO STA. 341+00	CONTRACT NO. 64821			
PLOT DATE : Tue Feb 19 13:08:46 2013	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								



**PAVEMENT MARKING LEGEND**

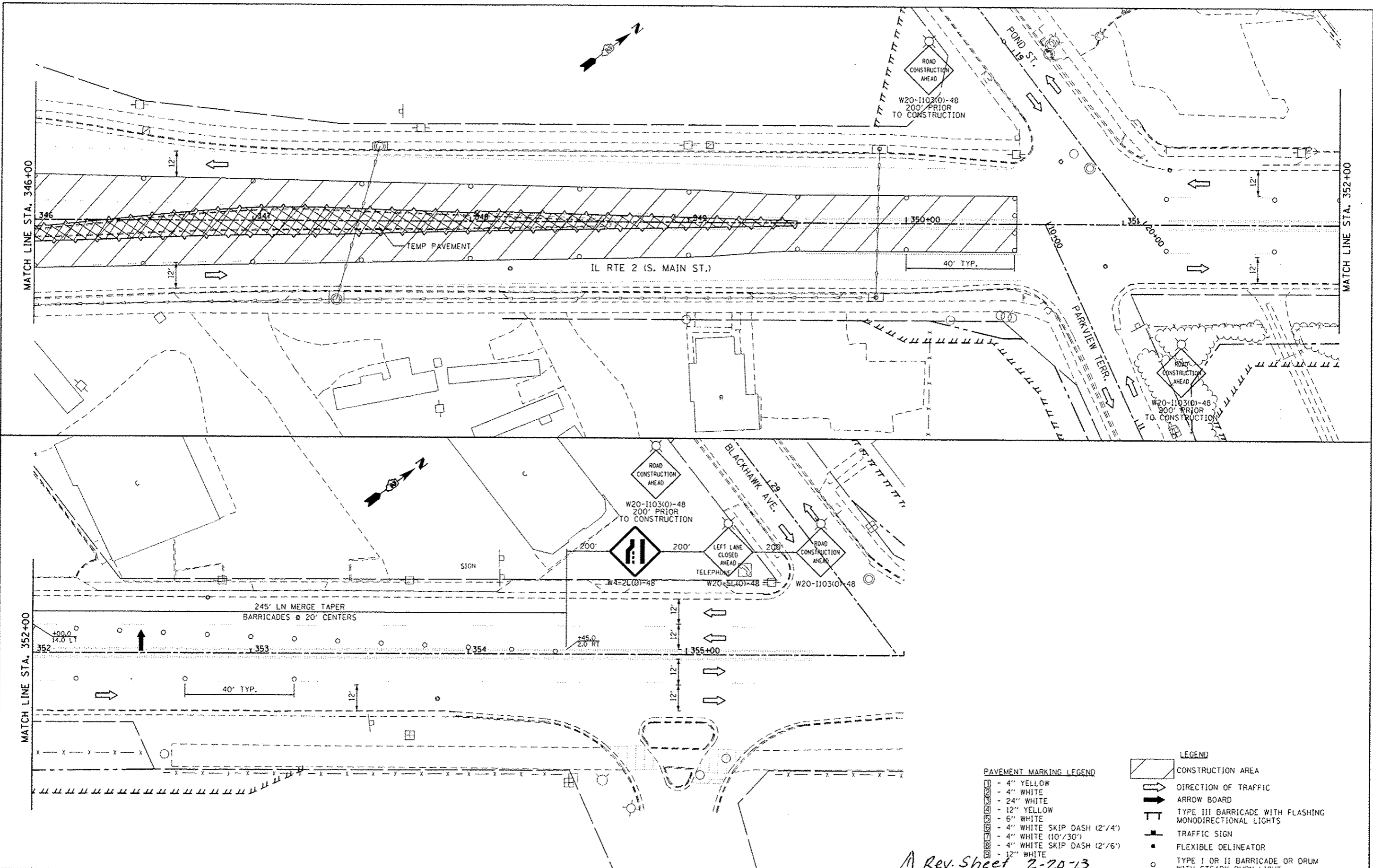
	- 4" YELLOW
	- 4" WHITE
	- 24" WHITE
	- 12" YELLOW
	- 6" WHITE
	- 4" WHITE SKIP DASH (2' / 4')
	- 4" WHITE SKIP DASH (10' / 30')
	- 4" WHITE SKIP DASH (2' / 6')
	- 12" WHITE

**LEGEND**

	CONSTRUCTION AREA
	DIRECTION OF TRAFFIC
	ARROW BOARD
	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
	TRAFFIC SIGN
	FLEXIBLE DELINEATOR
	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*A Rev. Sheet 2-20-13*

FILE NAME *	USER NAME * goffjl	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 PRE-STAGE 1</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\goffjl\08331687\02648	l-sh-037.2014 stage 1-pre-341.dgn	DRAWN -	REVISED -		742	(32.33) R-1	WINNEBAGO	705	217			
PLOT SCALE * 48.0000 / in.	CHECKED -	REVISED -	SCALE: 1" = 20'		SHEET NO. OF SHEETS	STA. 341+00 TO STA. 346+00	CONTRACT NO. 64821					
PLOT DATE * Tue Feb 19 13:08:57 2013	DATE -	REVISED -				ILLINOIS FED. AID PROJECT						



**PAVEMENT MARKING LEGEND**

- 4" YELLOW
- 4" WHITE
- 24" WHITE
- 12" YELLOW
- 6" WHITE
- 4" WHITE SKIP DASH (2'/4')
- 4" WHITE (10'/30')
- 4" WHITE SKIP DASH (2'/6')
- 12" WHITE

**LEGEND**

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

Rev. Sheet 2-20-13

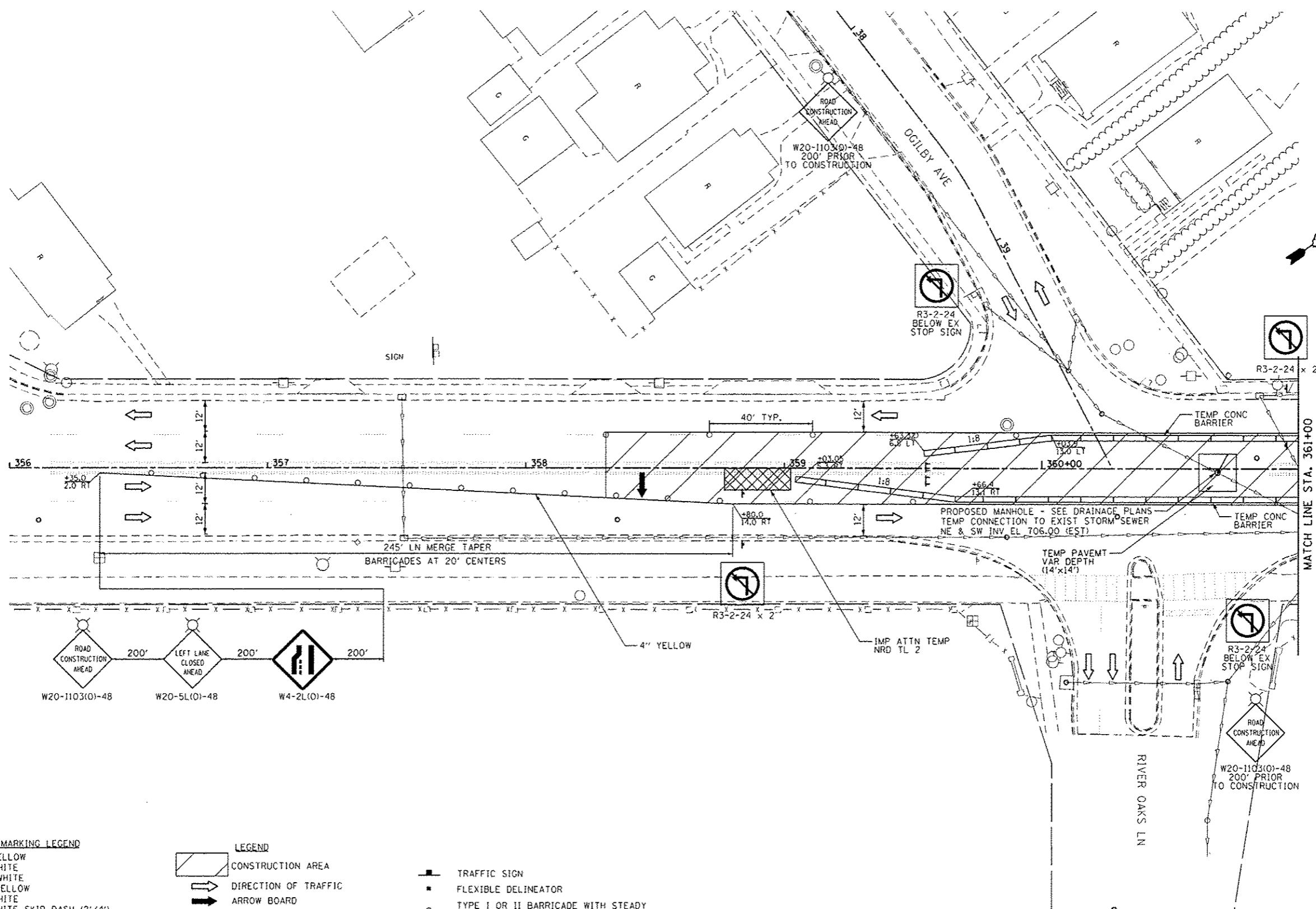
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	1-phz-038.2014 stage 1-pre-346.dgn	DRAWN -	REVISED -
	PLOT SCALE * 48.0000 1/8" = 1'	CHECKED -	REVISED -
	PLOT DATE * Tue Feb 19 13:09:04 2013	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 PRE-STAGE 1**

SCALE: 1" = 20'    SHEET NO. OF SHEETS    STA. 346+00 TO STA. 356+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	218
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				



- PAVEMENT MARKING LEGEND**
- 4" YELLOW
  - 4" WHITE
  - 24" WHITE
  - 12" YELLOW
  - 6" WHITE
  - 4" WHITE SKIP DASH (2'/4')
  - 4" WHITE (10'/30')
  - 4" WHITE SKIP DASH (2'/6')
  - 12" WHITE

- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS

- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

*Rev. Speed 2-20-13*

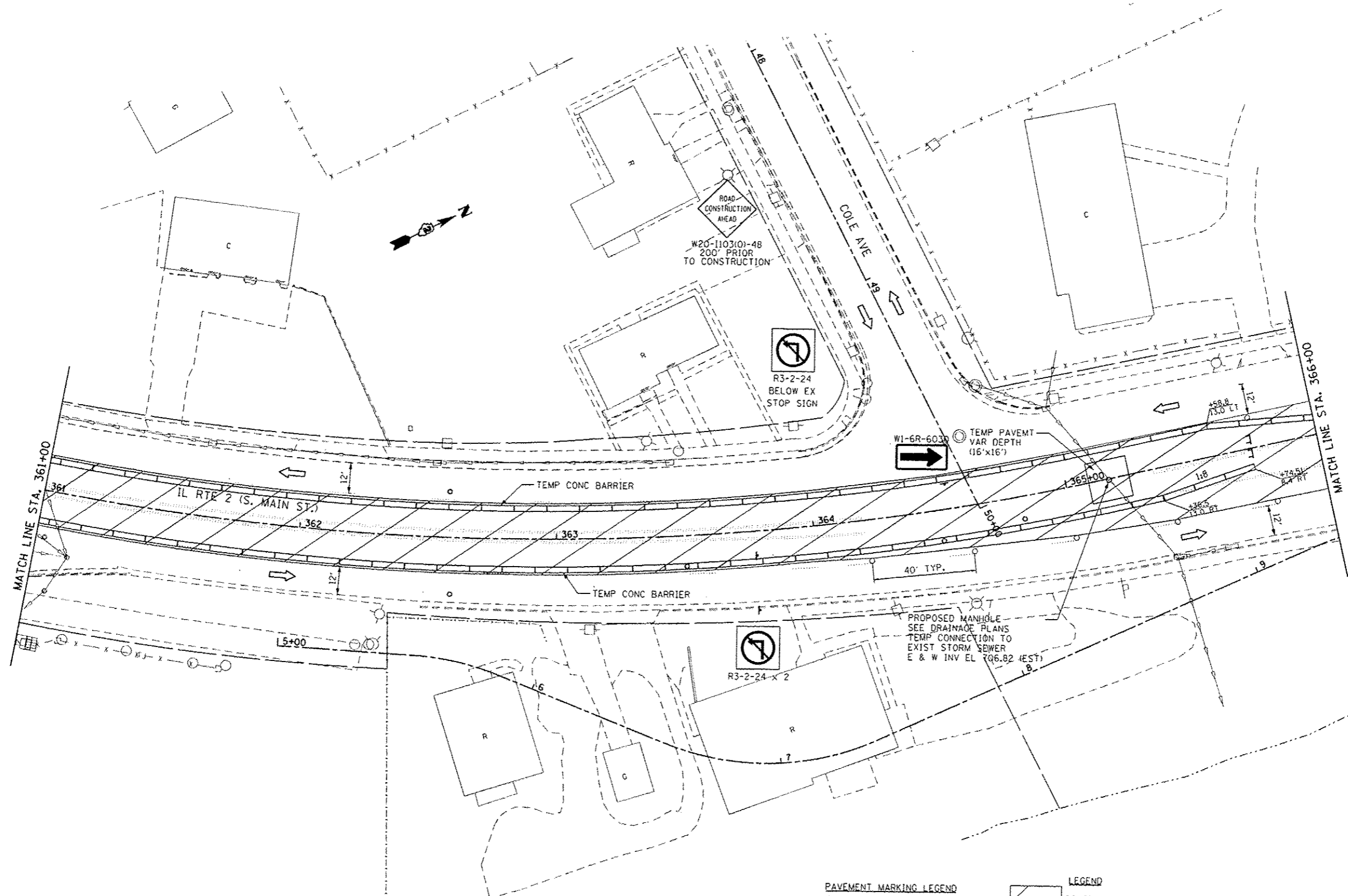
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	PLOT DATE x Tue Feb 19 13:09:15 2013	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 PRE-STAGE 1</b>			
SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 356+00 TO STA. 361+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32.33) R-1	WINNEBAGO	705	219
CONTRACT NO. 64821				
<small>(ILLINOIS) FED. AID PROJECT</small>				





- PAVEMENT MARKING LEGEND**
- 1 - 4" YELLOW
  - 2 - 4" WHITE
  - 3 - 24" WHITE
  - 4 - 12" YELLOW
  - 5 - 6" WHITE
  - 6 - 4" WHITE SKIP DASH (2'/4')
  - 7 - 4" WHITE (10'/30')
  - 8 - 4" WHITE SKIP DASH (2'/6')
  - 9 - 12" WHITE

- LEGEND**
- [Hatched Box] CONSTRUCTION AREA
  - [Arrow] DIRECTION OF TRAFFIC
  - [Arrow Board] ARROW BOARD
  - [Barricade] TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS

- [Traffic Sign] TRAFFIC SIGN
- [Flexible Delineator] FLEXIBLE DELINEATOR
- [Barricade] TYPE I OR II BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

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		DATE -	REVISED -

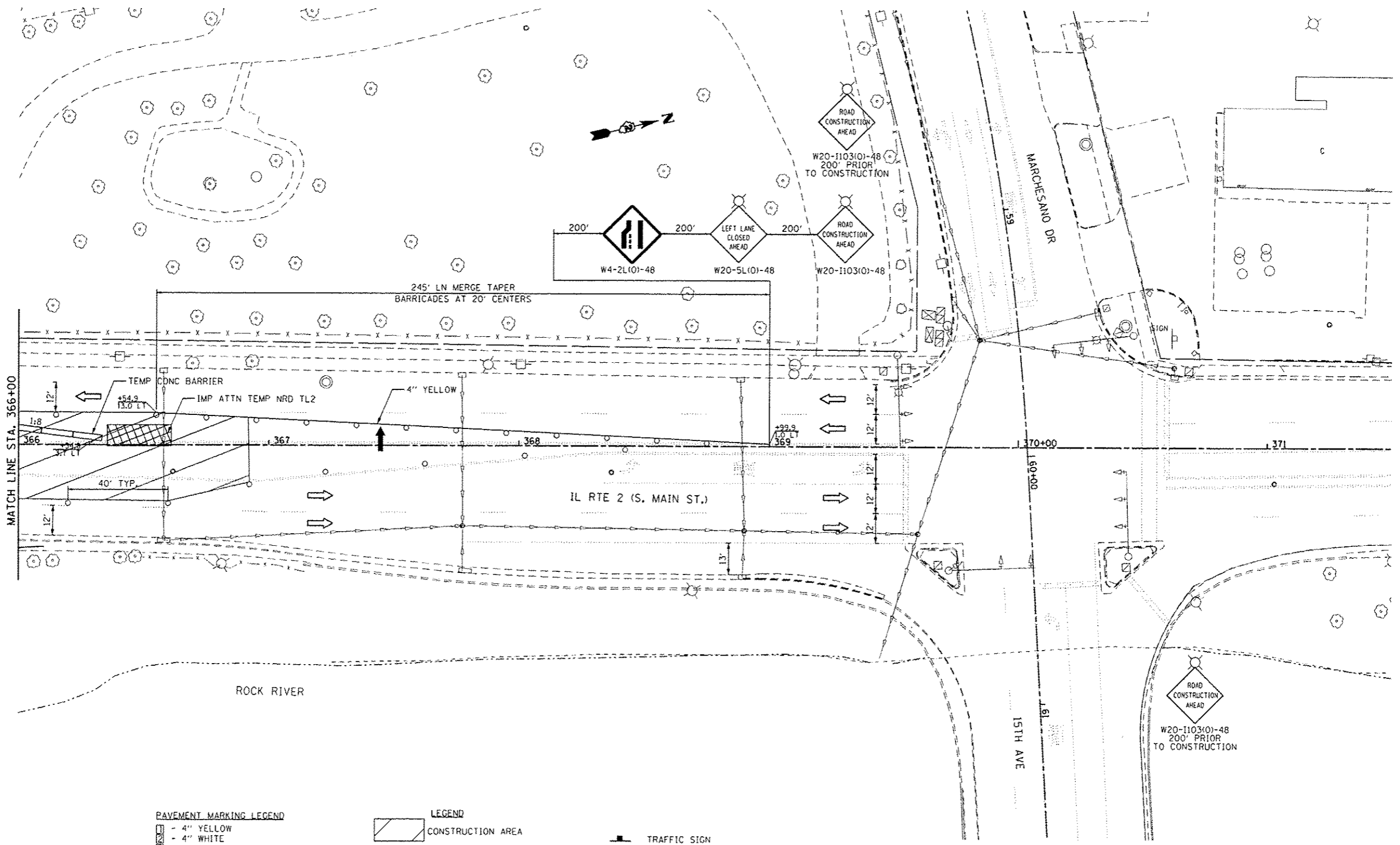
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 PRE-STAGE 1**

SCALE: 1" = 20'      SHEET NO. OF SHEETS STA. 361+00 TO STA. 366+00

*Rev. Sheet 2-2013*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	220
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	



**PAVEMENT MARKING LEGEND**

[Symbol]	- 4" YELLOW
[Symbol]	- 4" WHITE
[Symbol]	- 24" WHITE
[Symbol]	- 12" YELLOW
[Symbol]	- 6" WHITE
[Symbol]	- 4" WHITE SKIP DASH (2'/4')
[Symbol]	- 4" WHITE (10'/30')
[Symbol]	- 4" WHITE SKIP DASH (2'/6')
[Symbol]	- 12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS

[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

*Rev. Sheet 2-20-13*

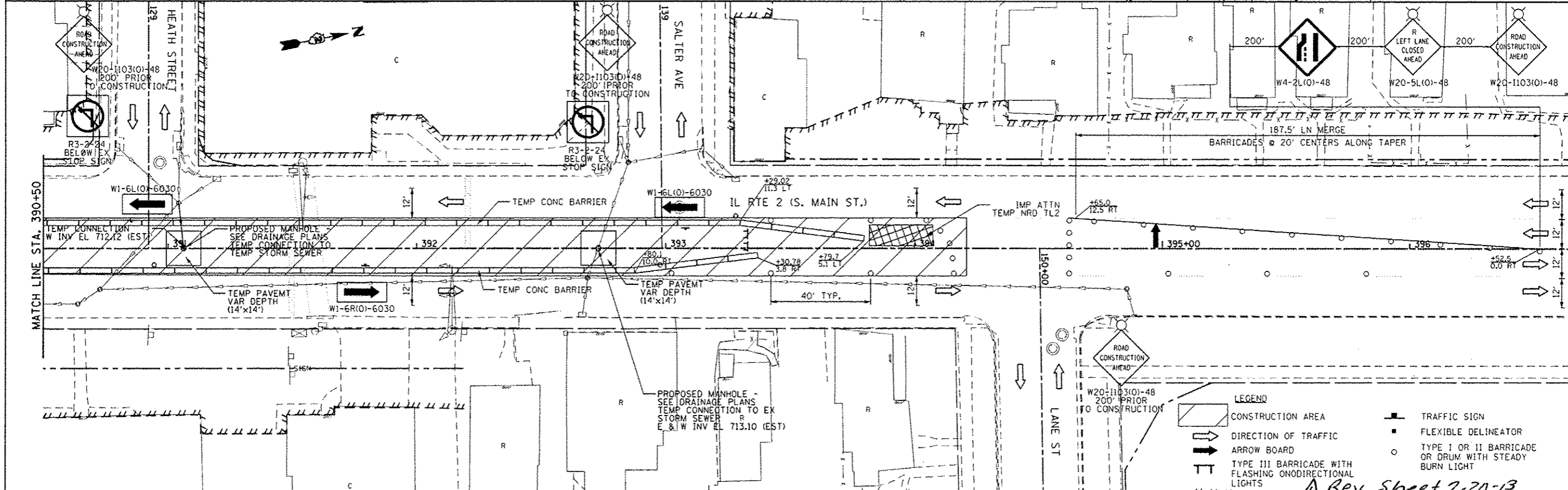
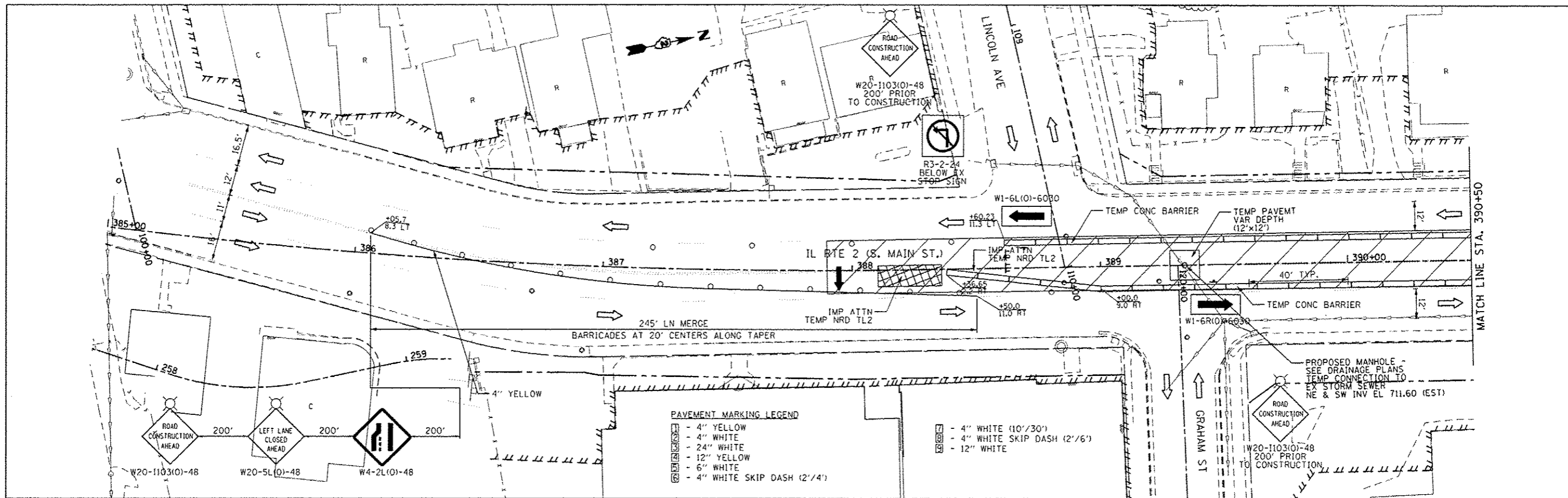
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	PLT DATE : Tue Feb 19 13:09:38 2013	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

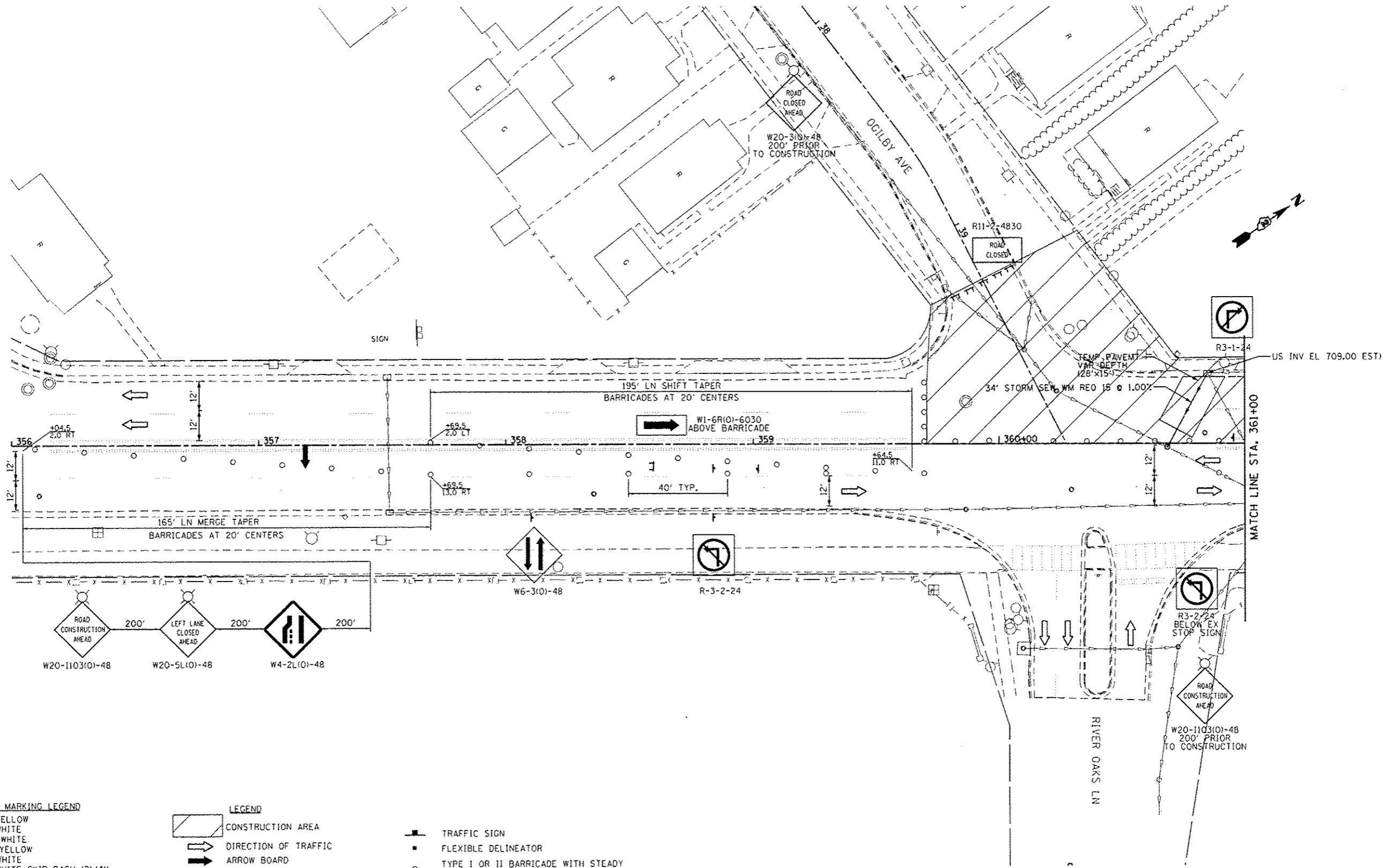
**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 PRE-STAGE 1**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 366+00 TO STA. 371+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	221
CONTRACT NO. 64821			[ILLINOIS] FED. AID PROJECT	



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PLOT SCALE 1/4" = 20'	DATE Tue Feb 19 13:09:46 2013	DRAWN -	REVISED -		SCALE: 1" = 20'	SHEET NO.	OF SHEETS	STA. 385+00 TO STA. 396+50	CONTRACT NO. 64821			
CHECKED -	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							
DATE -	REVISED -	REVISED -	REVISED -		<i>Rev. Sheet 2-20-13</i>							



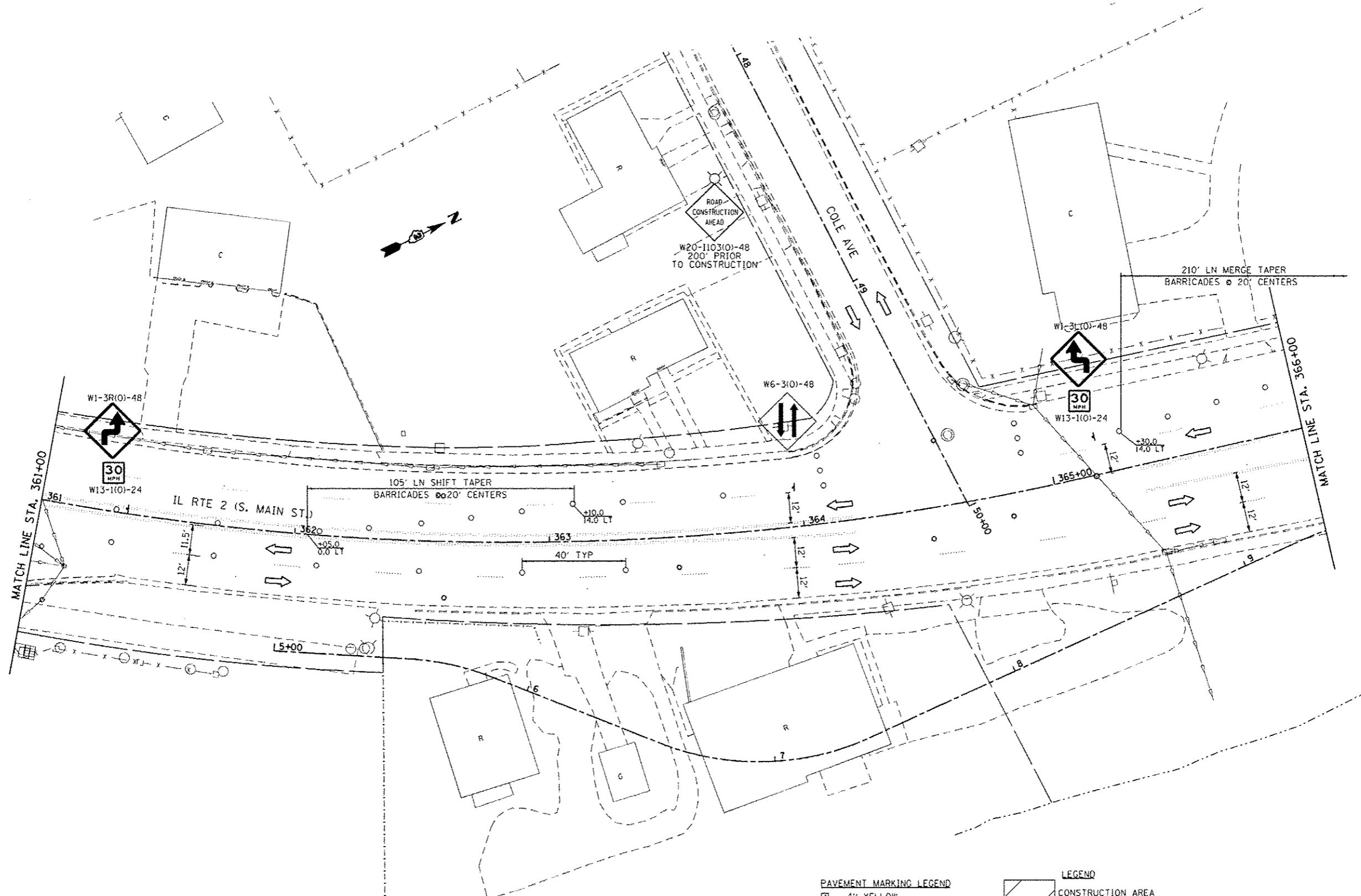
- PAVEMENT MARKING LEGEND**
- 4" YELLOW
  - 4" WHITE
  - 24" WHITE
  - 12" YELLOW
  - 6" WHITE
  - 4" WHITE SKIP DASH (2"/4')
  - 4" WHITE (10'/30')
  - 4" WHITE SKIP DASH (2'/6')
  - 12" WHITE

- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS

- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

*Rev. sheet 2-20-13*

FILE NAME : c:\pwworkspace\goffj\100331007\02648	USER NAME : goffj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 PRE-STAGE 1A</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE : 40,0000' / in.	CHECKED -	REVISED -		REVISED -	SCALE: 1" = 20'	SHEET NO.	OF SHEETS	STA. 356+00 TO STA. 361+00	742	(32,53) R-1	WINNEBAGO
PLOT DATE : Tue Feb 19 13:09:59 2013	DATE -	REVISED -	REVISED -				CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT		



**PAVEMENT MARKING LEGEND**

[Symbol]	- 4" YELLOW
[Symbol]	- 4" WHITE
[Symbol]	- 24" WHITE
[Symbol]	- 12" YELLOW
[Symbol]	- 6" WHITE
[Symbol]	- 4" WHITE SKIP DASH (2'/4')
[Symbol]	- 4" WHITE (10'/30')
[Symbol]	- 4" WHITE SKIP DASH (2'/6')
[Symbol]	- 12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA	[Symbol]	TRAFFIC SIGN
[Symbol]	DIRECTION OF TRAFFIC	[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	ARROW BOARD	[Symbol]	TYPE I OR II BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS		

Rev. 2-20-13

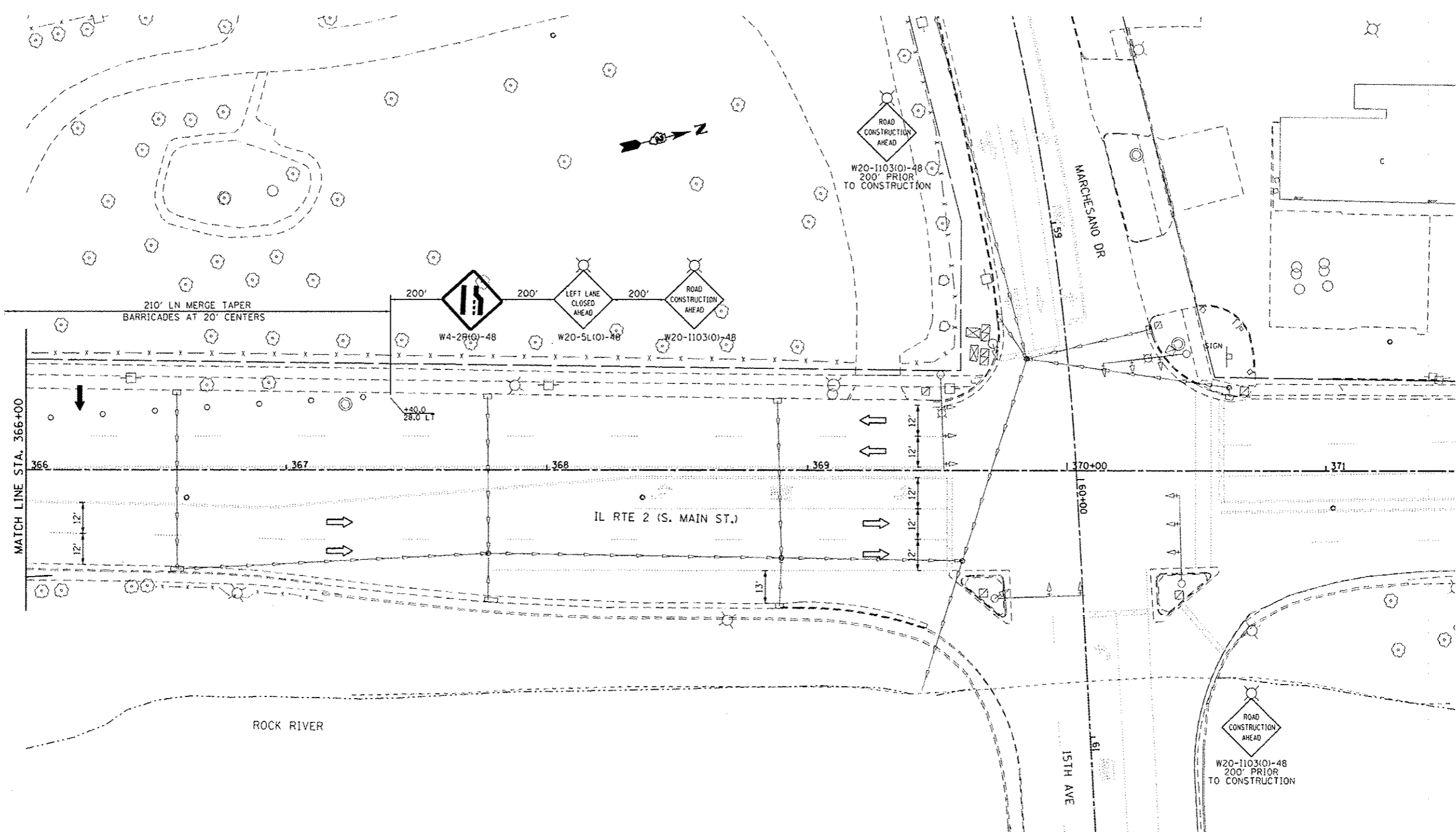
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		-	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 PRE-STAGE 1A**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 361+00 TO STA. 366+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	224
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	



**PAVEMENT MARKING LEGEND**

[Symbol]	- 4" YELLOW
[Symbol]	- 4" WHITE
[Symbol]	- 24" WHITE
[Symbol]	- 12" YELLOW
[Symbol]	- 6" WHITE
[Symbol]	- 4" WHITE SKIP DASH (2'/4')
[Symbol]	- 4" WHITE (10'/30')
[Symbol]	- 4" WHITE SKIP DASH (2'/6')
[Symbol]	- 12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS

[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

*Rev. sheet 2-20-13*

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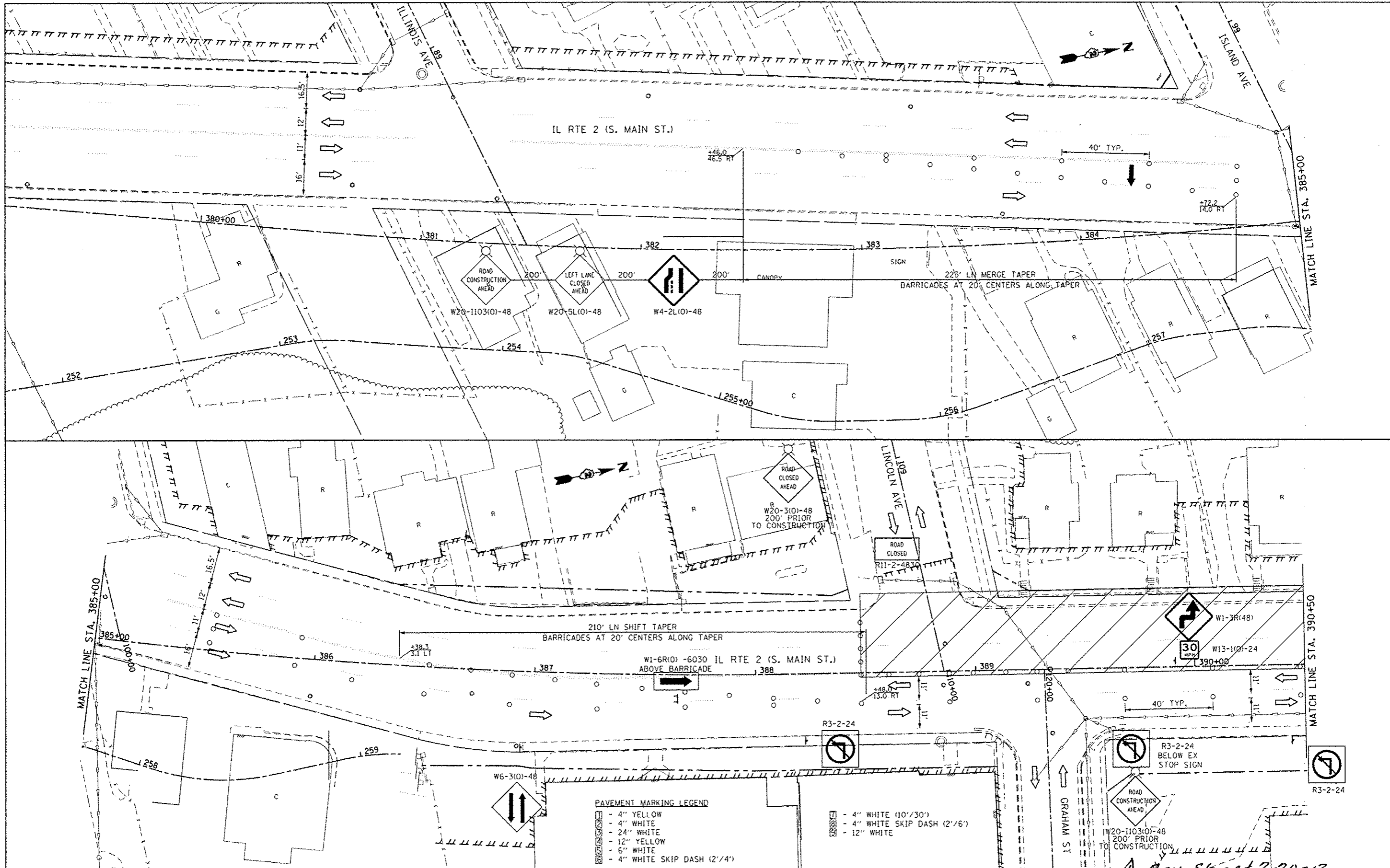
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 PRE-STAGE 1A**

SCALE: 1" = 20'    SHEET NO. OF SHEETS    STA. 366+00 TO STA. 371+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	225
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				





**PAVEMENT MARKING LEGEND**

	- 4" YELLOW
	- 4" WHITE
	- 24" WHITE
	- 12" YELLOW
	- 6" WHITE
	- 4" WHITE SKIP DASH (2'/4')

	- 4" WHITE (10'/30')
	- 4" WHITE SKIP DASH (2'/6')
	- 12" WHITE

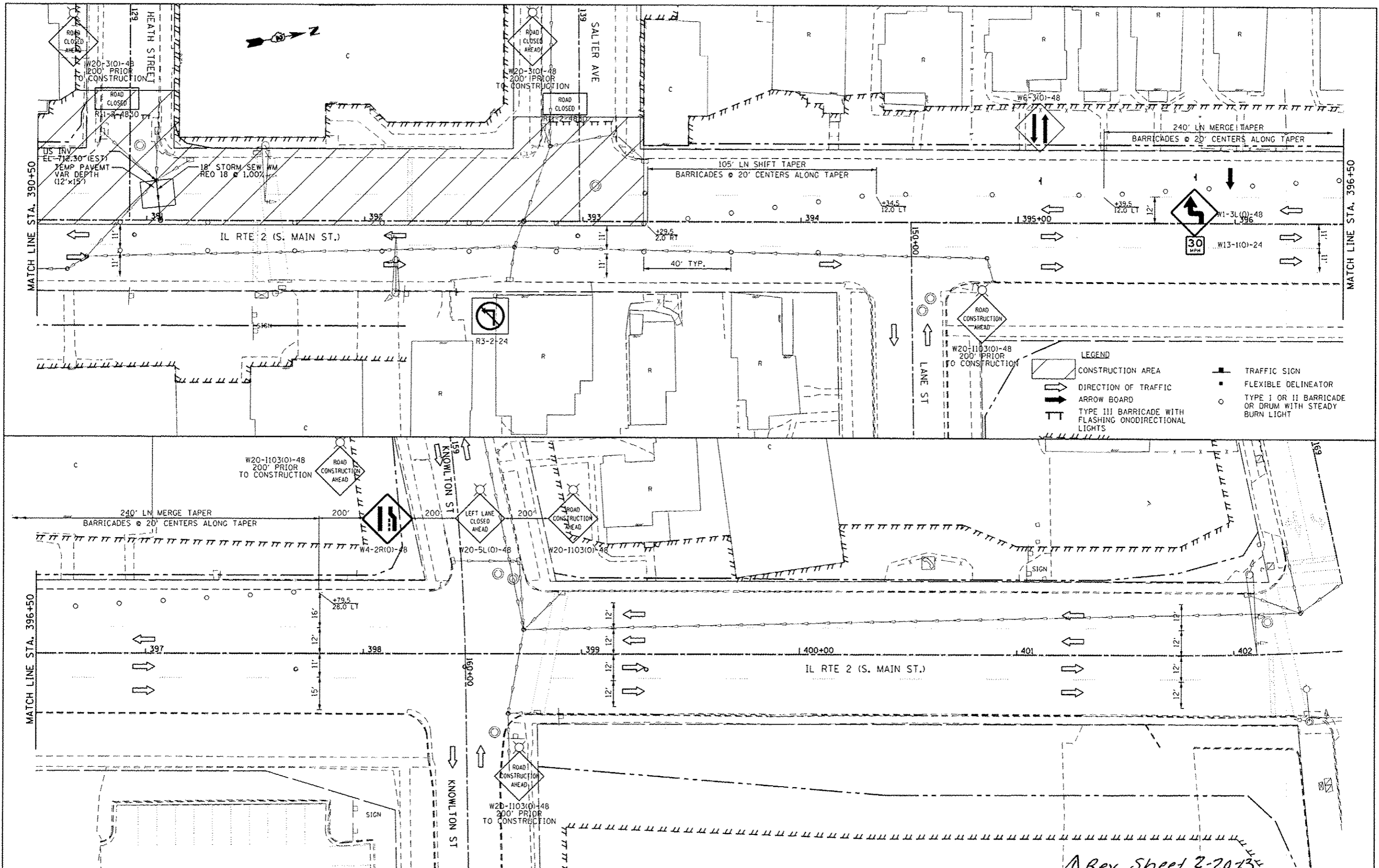
*Rev. Sheet 2-20-13*

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 PRE-STAGE 1A</b>			
SCALE: 1" = 20'	SHEET NO.	OF SHEETS	STA. 380+00 TO STA. 390+50

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	226
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				



*Rev. Sheet 2-2013*

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PLOT DATE : Tue Feb 19 13:10:37 2013		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

**2014 STAGE 1 TRAFFIC**

IL RTE 2

USE HIGHWAY STANDARD 701606.

MAINTAIN 2L2W ON THE WEST HALF OF ROADWAY.

SIDESTREETS

POND ST, BLACKHAWK AVE, OGILBY AVE, COLE AVE, MARCHESANO DR, MICHIGAN AVE, INDIANA AVE, ILLINOIS AVE, ISLAND AVE, LINCOLN AVE, GRAHAM ST, HEATH ST, AND SALTER AVE SHALL REMAIN OPEN

PARKVIEW TERR

CLOSE PARKVIEW TERR, BUT MAINTAIN ACCESS AT ALL TIMES FOR PROPERTY OWNERS.

RIVER OAKS LN

THE SOUTHERN RIGHT IN/RIGHT OUT SHALL REMAIN OPEN EXCEPT FOR THE REMOVAL OF THE EXISTING MEDIAN AND STORM SEWER INSTALLATION AT WHICH TIME THE NORTHERN LEG OF RIVER OAKS LN SHALL BE OPEN. THE NORTHERN LEG OF RIVER OAKS LN SHALL BE CLOSED EXPECT FOR WHEN THE SOUTHERN LEG MUST BE CLOSED.

15TH AVE

15TH AVE SHALL REMAIN OPEN WITH THE EXISTING RIGHT TURN LANE CLOSED.

LANE ST

CLOSE LANE ST.

**2014 STAGE 1 CONSTRUCTION**

INSTALL TEMPORARY TRAFFIC SIGNALS.

INSTALL TEMPORARY EROSION CONTROL PER EROSION CONTROL PLANS AND THE STORM WATER POLLUTION PREVENTION PLAN.

CONSTRUCT SANITARY SEWER REPAIRS PER SANITARY SEWER PLANS.

CONSTRUCT STORM SEWER ALONG EAST SIDE OF IL RTE 2 AND STUB OUT LATERALS. CONSTRUCT THE STORM SEWER ACROSS THE EXISTING PAVEMENT AT LOCATIONS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS.

CONSTRUCT WATER MAINS PER WATER MAIN PLANS.

CONSTRUCT TRAFFIC SIGNAL, INTERCONNECT AND LIGHTING CONDUITS, HANDHOLES AND FOUNDATIONS AS REQUIRED.

CONSTRUCT THE NB LANES (RIGHT SIDE) OF IL RTE 2 FROM POND ST TO SOUTH OF KNOWLTON ST INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRIVEWAYS AND BIKE PATH EXCEPT FOR RIVER OAK LN RIGHT IN/RIGHT OUT, 15TH AVE AND GRAHAM ST.

CONSTRUCT THE EAST LEG OF ALL OTHER SIDESTREETS ALONG IL RTE 2 INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK AND DRIVEWAYS.

CONSTRUCT TRAFFIC SIGNAL, INTERCONNECT AND LIGHTING CONDUITS, HANDHOLES AND FOUNDATIONS AS REQUIRED.

**2014 STAGE 1A CONSTRUCTION**

INSTALL TEMPORARY TRAFFIC CONTROL ALONG 15TH AVE AND MOVE TEMPORARY TRAFFIC SIGNAL HEADS AT THE INTERSECTION OF IL RTE 2 AND MARCHESANO/15TH AVE.

CONSTRUCT THE 15TH AVE BRIDGE AND RETAINING WALL IMPROVEMENTS. SEE STRUCTURE PLANS.

CONSTRUCT THE EAST LEG OF RIVER OAK LN AND GRAHAM ST INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK AND DRIVEWAYS.

**2014 STAGE 1 & STAGE 1A NOTES**

SANITARY SEWER AND WATER MAIN IMPROVEMENTS HAVE BEEN DEVELOPED SEPERATELY. SEE THE SANITARY SEWER AND WATER MAIN PLANS AND SPECIFICATIONS FOR INFORMATION ON ANY ADDITIONAL 2014 STAGE 2 TRAFFIC AND CONSTRUCTION REQUIREMENTS.

WHEN SIDESTREETS ARE CLOSED THE SIDESTREETS CLOSURE SHALL BE SIGNED IN ACCORDANCE WITH DISTRICT STANDARD 40.1 OR 40.1a, AS APPLICABLE.

DURING STAGE 1A CLOSE 15TH AVE BRIDGE TO TRAFFIC BUT MAINTAIN PEDESTRIAN ACCESS ACROSS THE BRIDGE ON ONE SIDE OF THE BRIDGE AT ALL TIMES IN ACCORDANCE WITH HIGHWAY STANDARD 701801. PEDESTRIANS USING 15TH AVE SHALL BE DIRECTED TO EITHER CLIFTON OR MONTAGUE TO CROSS IL RTE 2. CONSTRUCTION AT RIVER OAKS LANE AND GRAHAM ST SHALL BE COORDINATED TO ENSURE PEDESTRIAN ACCESS.

**2014 STAGE 1A TRAFFIC**

IL RTE 2

TRAFFIC ON IL RTE 2 AND ALL SIDESTREETS EXCEPT RIVER OAK LN, 15TH AVE, GRAHAM ST, AND LANE ST SHALL REMAIN THE SAME AS IN 2014 STAGE 1.

RIVER OAK LN

OPEN THE NORTHERN LEG OF RIVER OAK LN AND CLOSE THE SOUTHERN LEG FOR CONSTRUCTION

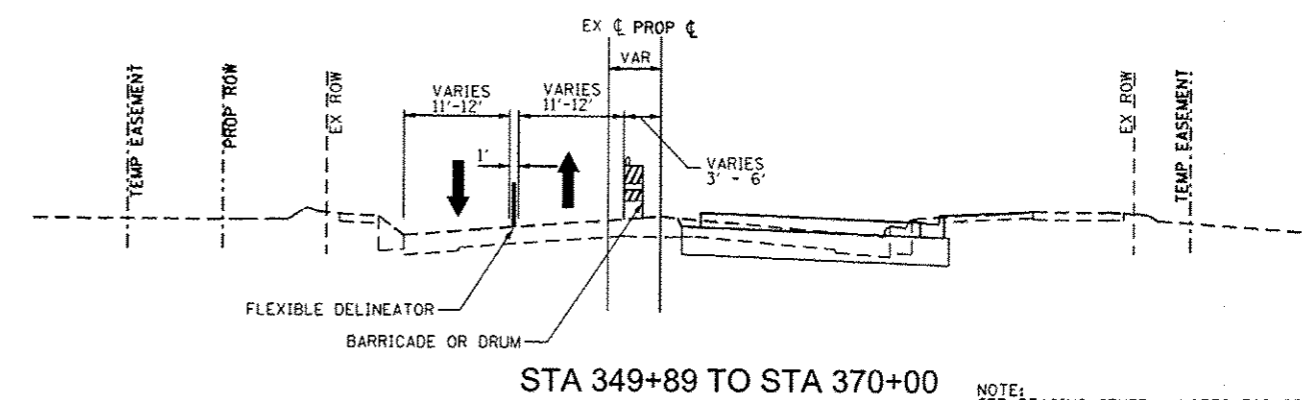
CLOSE 15TH AVE AND GRAHAM ST.

OPEN LANE ST.

NOTE: EVERY OTHER SIDEROAD SHALL REMAIN OPEN DURING STAGE CONSTRUCTION.

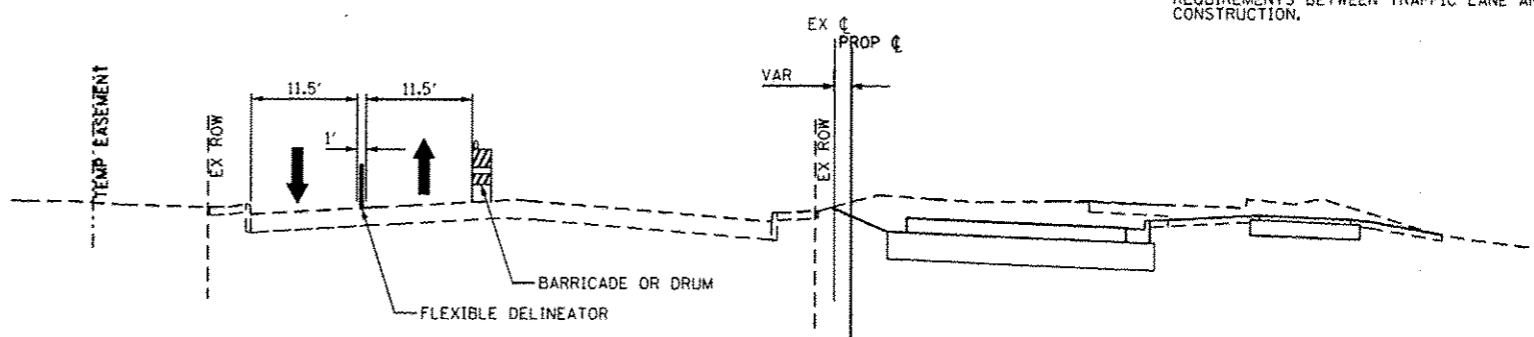
*Rev. Sheet 2-20-13*

FILE NAME *	USER NAME * goffjl	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC 2014 STAGE 1 GENERAL NOTES</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE * 40.0000 / in.	CHECKED -	REVISED -			SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 64821		
PLOT DATE * Tue Feb 19 13:08:44 2013	DATE -	REVISED -			ILLINOIS FED. AID PROJECT							



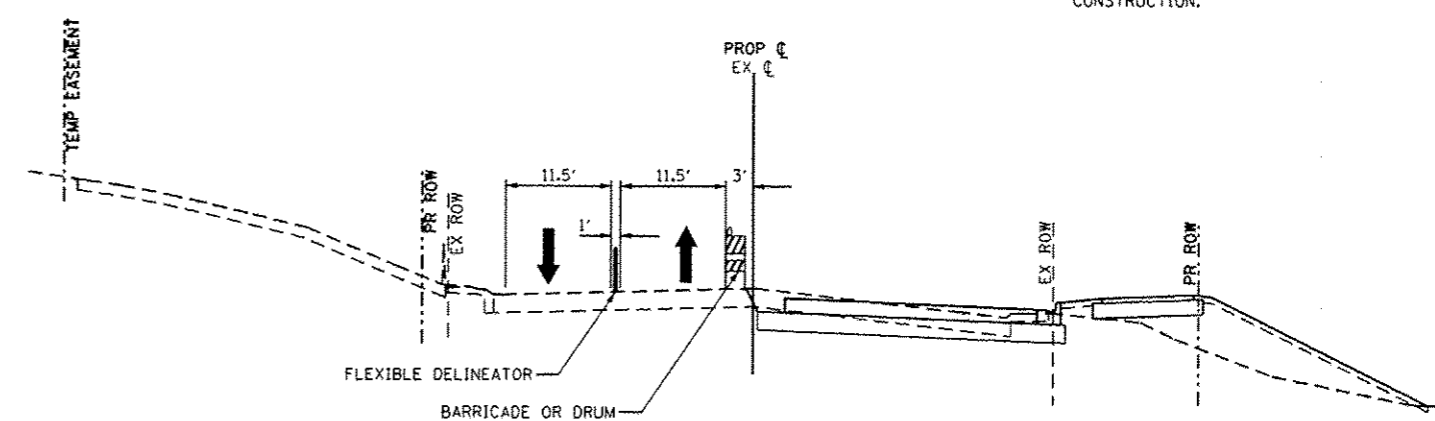
STA 349+89 TO STA 370+00

NOTE:  
SEE STAGING GENERAL NOTES FOR DROP OFF  
REQUIREMENTS BETWEEN TRAFFIC LANE AND  
CONSTRUCTION.



STA 370+00 TO STA 385+00

NOTE:  
SEE STAGING GENERAL NOTES FOR DROP OFF  
REQUIREMENTS BETWEEN TRAFFIC LANE AND  
CONSTRUCTION.



STA 385+00 TO STA 397+50

NOTE:  
SEE STAGING GENERAL NOTES FOR DROP OFF  
REQUIREMENTS BETWEEN TRAFFIC LANE AND  
CONSTRUCTION.

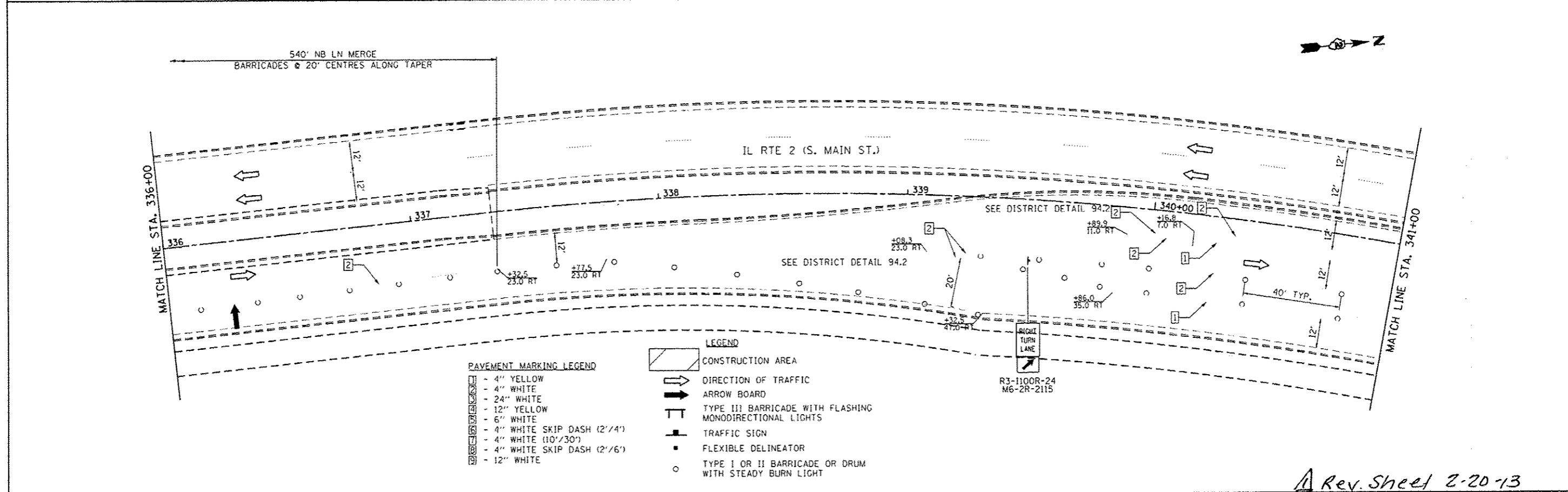
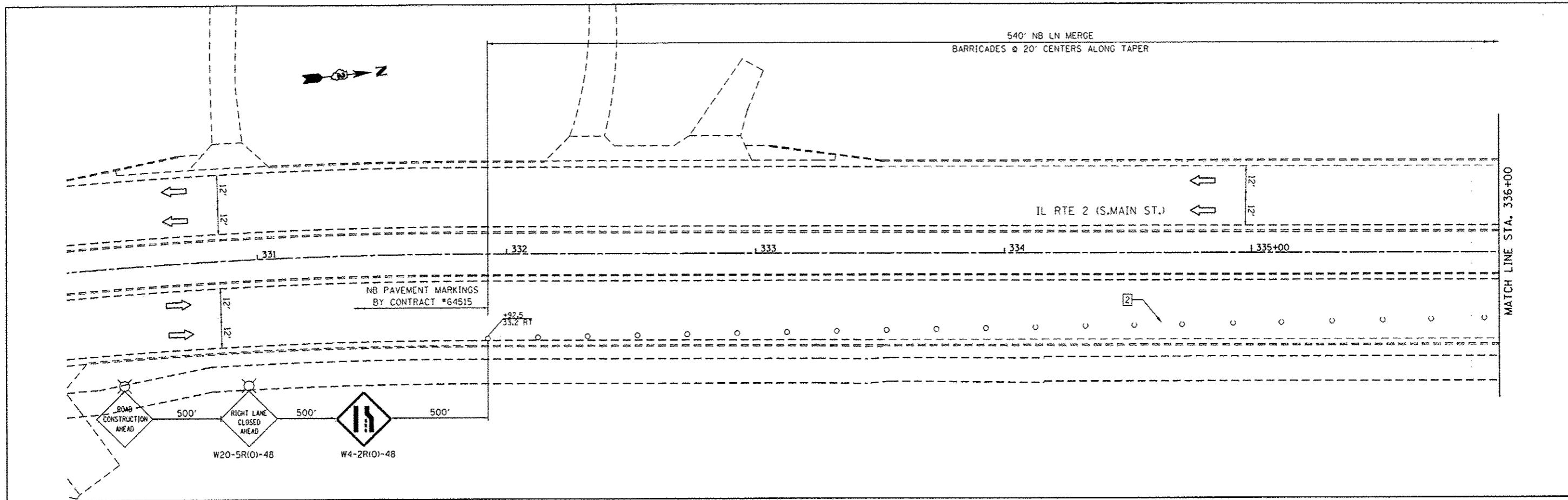
*Rev. Sheet 2-20-13*

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PLOT SCALE : 10.0000' / in.	CHECKED -	REVISED -	REVISED -
PLOT DATE : Tue Feb 19 13:08:46 2013	DATE -	REVISED -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2014 STAGE 1 GENERAL NOTES		742	(32, 33) R-1	WINNEBAGO	705	229
SCALE:		SHEET NO. OF SHEETS		STA.	TO STA.	
				ILLINOIS FED. AID PROJECT		

CONTRACT NO. 64821



**PAVEMENT MARKING LEGEND**

[Symbol]	4" YELLOW
[Symbol]	4" WHITE
[Symbol]	24" WHITE
[Symbol]	12" YELLOW
[Symbol]	6" WHITE
[Symbol]	4" WHITE SKIP DASH (2'/4')
[Symbol]	4" WHITE (10'/30')
[Symbol]	4" WHITE SKIP DASH (2'/6')
[Symbol]	12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

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1-shr-048-2014 stage 1-331.dgn		DRAWN -	REVISED -
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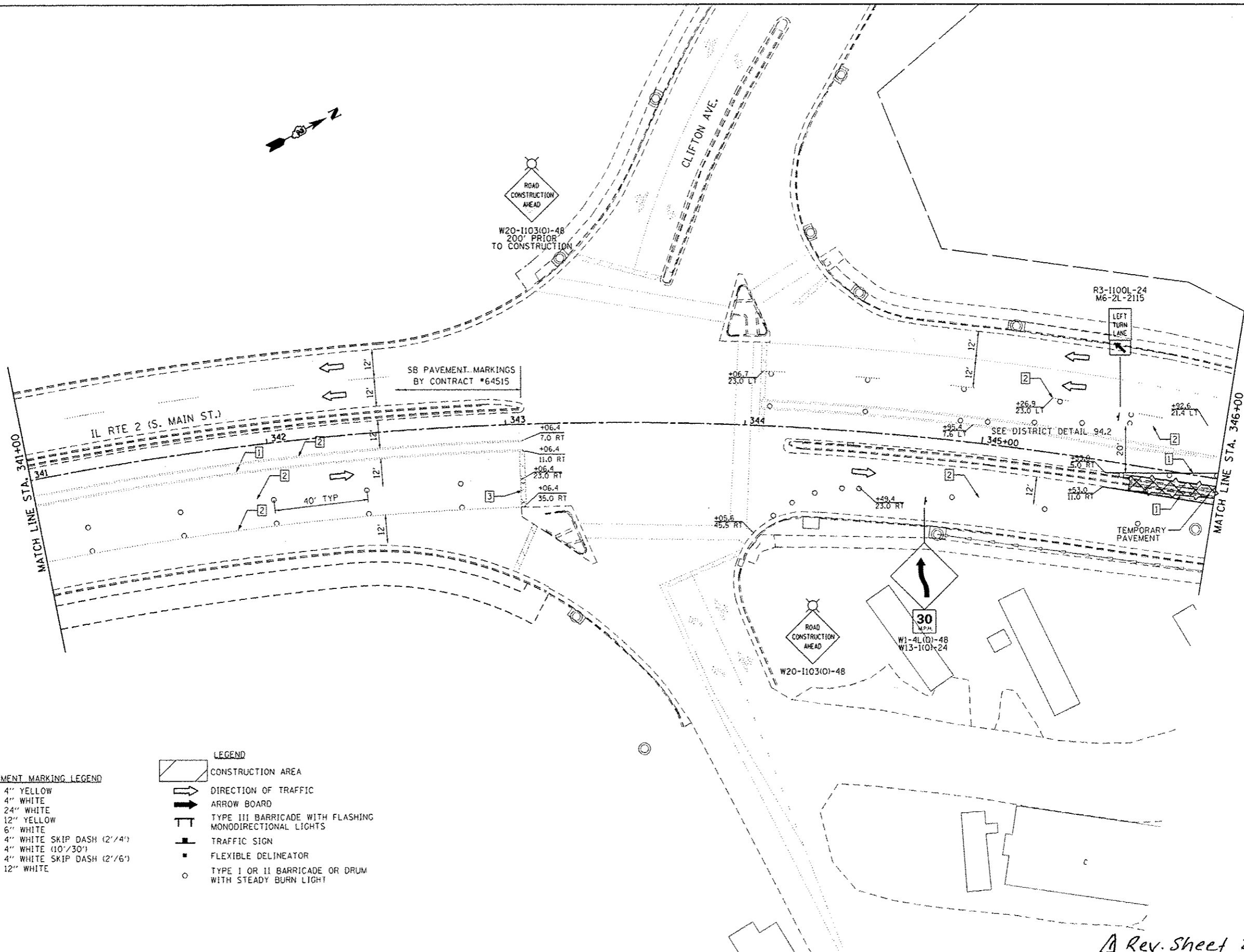
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 1**

SCALE: 1" = 20'    SHEET NO. OF SHEETS    STA. 331+00 TO STA. 341+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32.33) R-1	WINNEBAGO	705	230
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64821	

*Rev. Sheet 2-20-13*



**PAVEMENT MARKING LEGEND**

1	- 4" YELLOW
2	- 4" WHITE
3	- 24" WHITE
4	- 12" YELLOW
5	- 6" WHITE
6	- 4" WHITE SKIP DASH (2'/4')
7	- 4" WHITE (10'/30')
8	- 4" WHITE SKIP DASH (2'/6')
9	- 12" WHITE

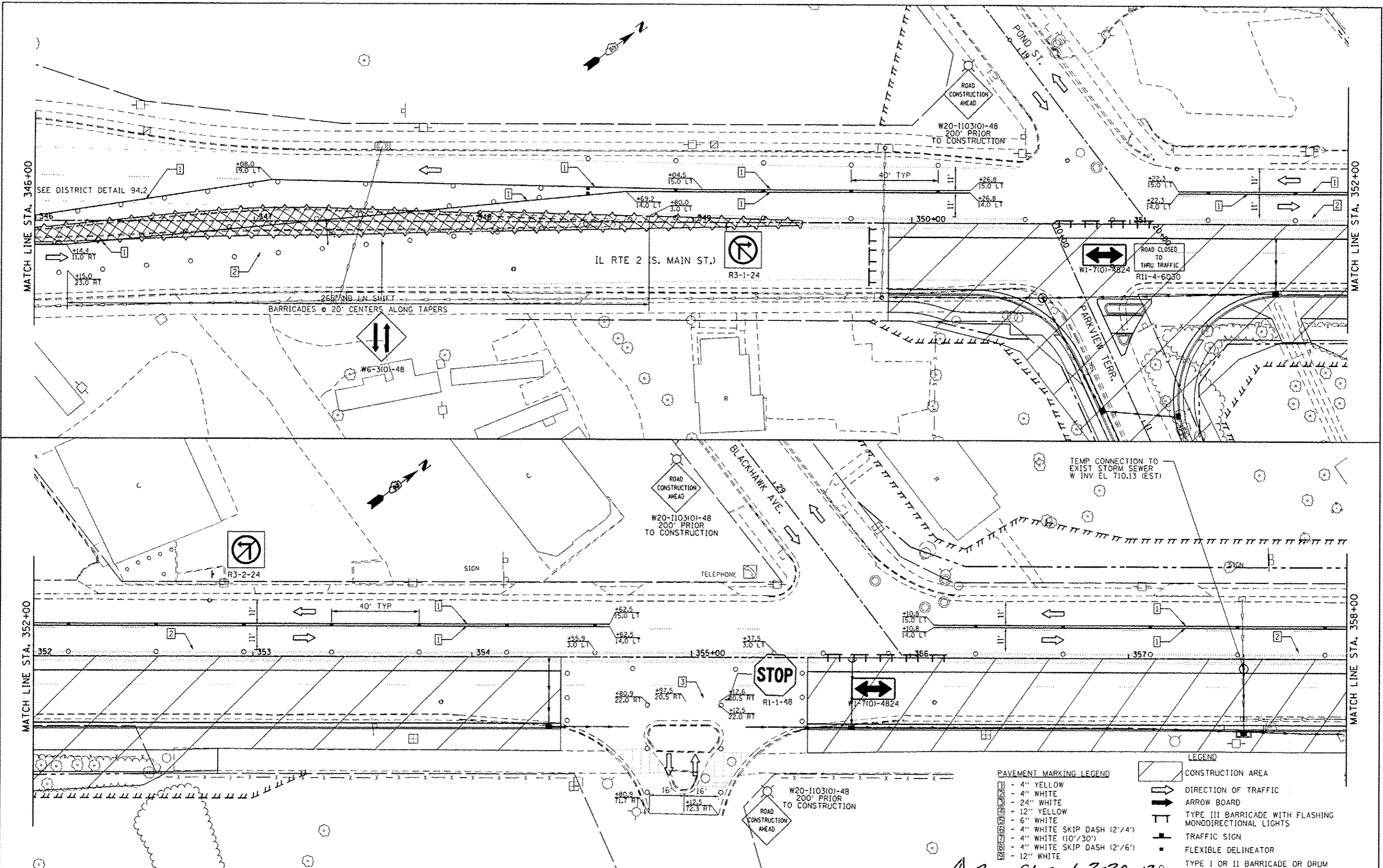
**LEGEND**

[Hatched Box]	CONSTRUCTION AREA
[Arrow]	DIRECTION OF TRAFFIC
[Arrow Board]	ARROW BOARD
[Barricade]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Traffic Sign]	TRAFFIC SIGN
[Flexible Delineator]	FLEXIBLE DELINEATOR
[Barricade/Drum]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

Rev. Sheet 2-20-13

FILE NAME *	USER NAME * goff,j	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 STAGE 1</b>	E.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwworkspace\goff,j\108331687\026402	1-11-14-2014 stage 1-341.dgn	DRAWN -	REVISED -			742	(32,33) R-1	WINNEBAGO	705	231	
PLOT SCALE * 48.0000' / in.	CHECKED -	REVISED -	SCALE: 1" = 20'			SHEET NO. OF SHEETS	STA. 341+00 TO STA. 346+00	ILLINOIS FED. AID PROJECT			
PLOT DATE * Tue Feb 19 13:11:10 2013	DATE -	REVISED -									
CONTRACT NO. 64821											





**PAVEMENT MARKING LEGEND**

[Symbol]	4" YELLOW
[Symbol]	4" WHITE
[Symbol]	24" WHITE
[Symbol]	12" YELLOW
[Symbol]	6" WHITE
[Symbol]	4" WHITE SKIP DASH (2'/4')
[Symbol]	4" WHITE (10'/30')
[Symbol]	4" WHITE SKIP DASH (2'/6')
[Symbol]	12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

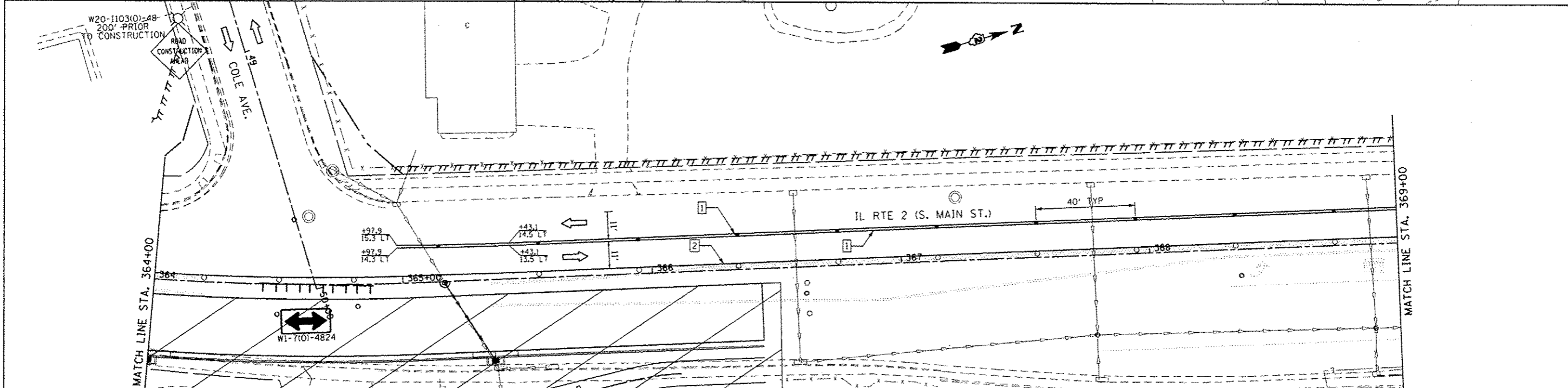
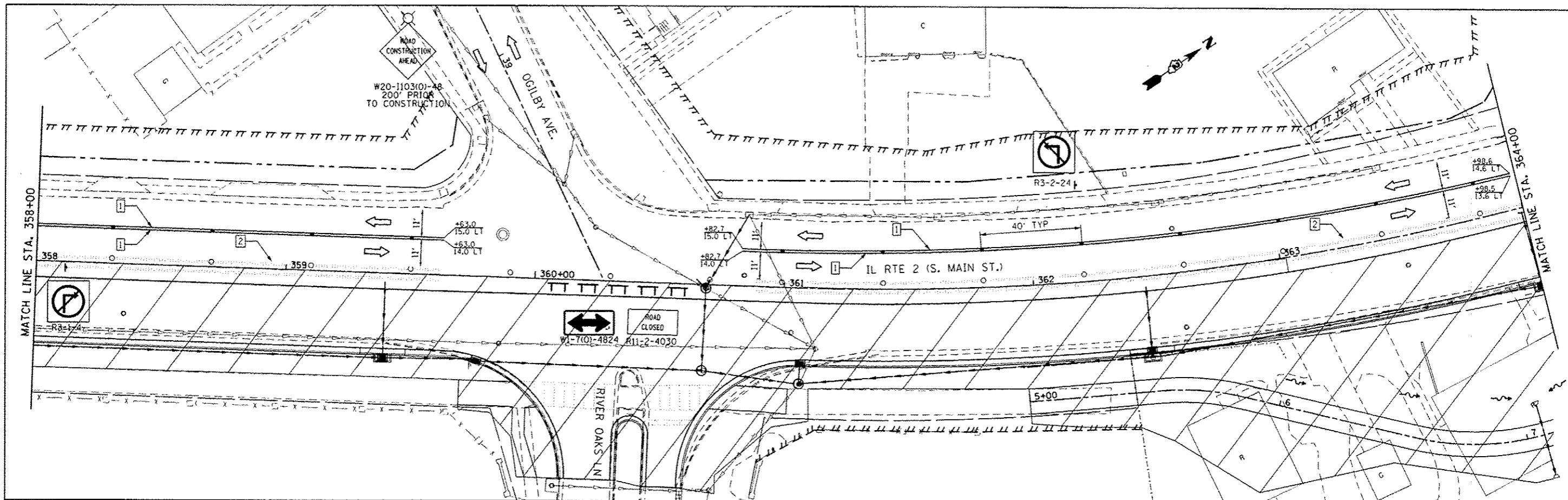
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		-	-
		CHECKED	REVISED
		-	-
		DATE	REVISED
		-	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 1**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 346+00 TO STA. 358+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32.33) R-1	WINNEBAGO	705	232
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

1	- 4" YELLOW
2	- 4" WHITE
3	- 24" WHITE
4	- 12" YELLOW
5	- 6" WHITE
6	- 4" WHITE SKIP DASH (2'/4')
7	- 4" WHITE (10'/30')
8	- 4" WHITE SKIP DASH (2'/6')
9	- 12" WHITE

**LEGEND**

[Hatched Box]	CONSTRUCTION AREA
[Arrow]	DIRECTION OF TRAFFIC
[Arrow Board]	ARROW BOARD
[Barricade]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS

**LEGEND**

[Traffic Sign]	TRAFFIC SIGN
[Flexible Delineator]	FLEXIBLE DELINEATOR
[Barricade/Drum]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

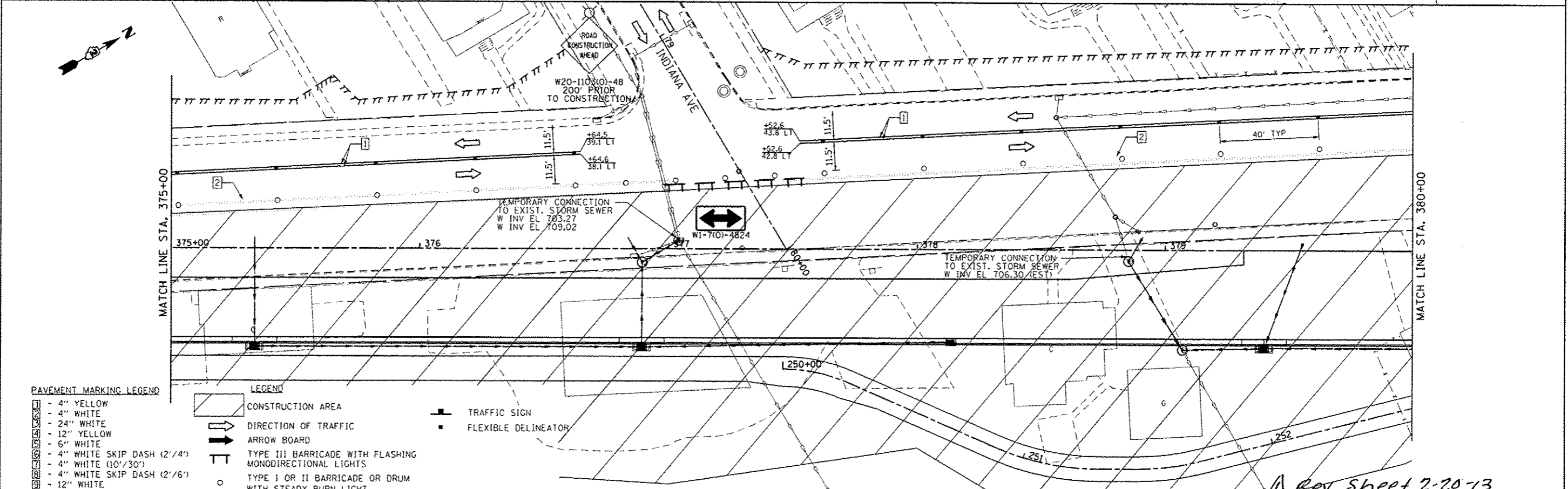
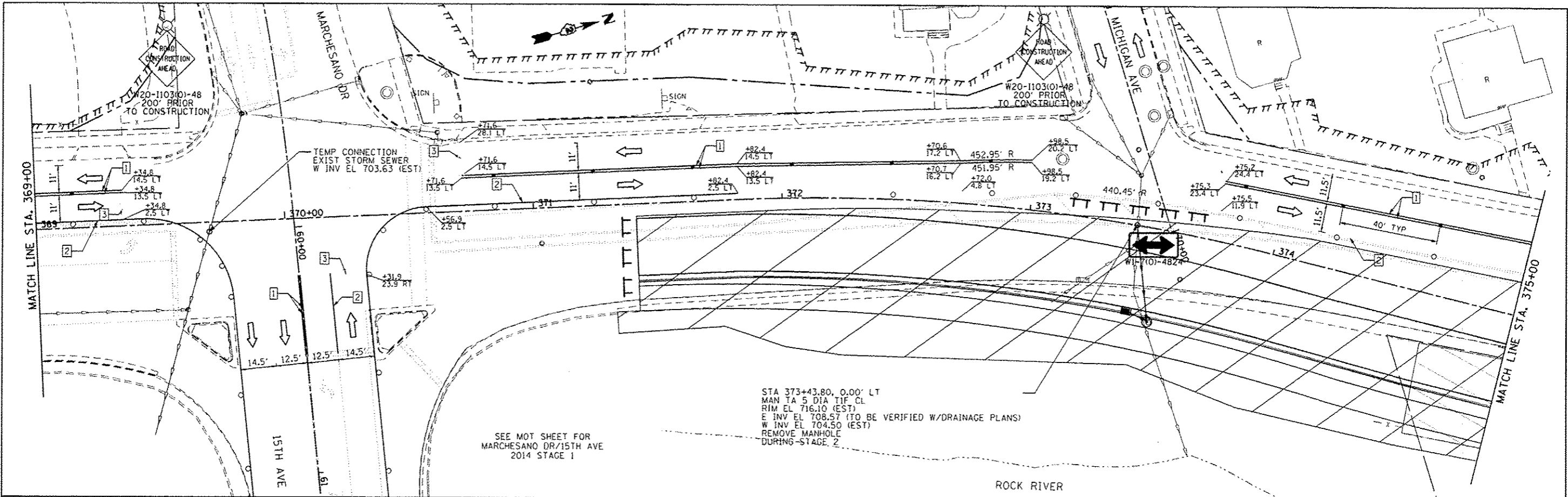
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			CHECKED -	REVISED -
			DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 1**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 358+00 TO STA. 369+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	233
			CONTRACT NO. 64821	
[ILLINOIS] FED. AID PROJECT				



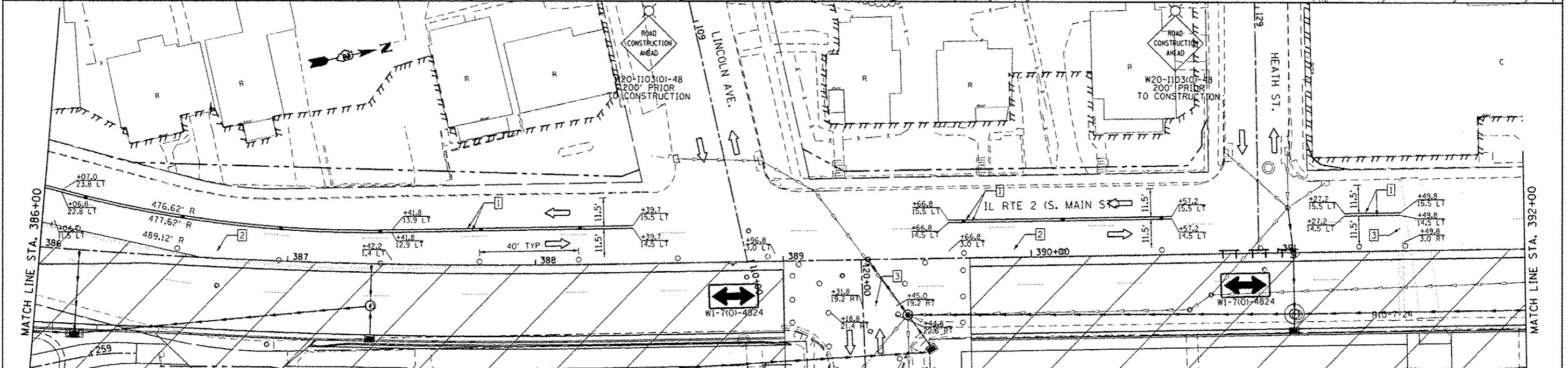
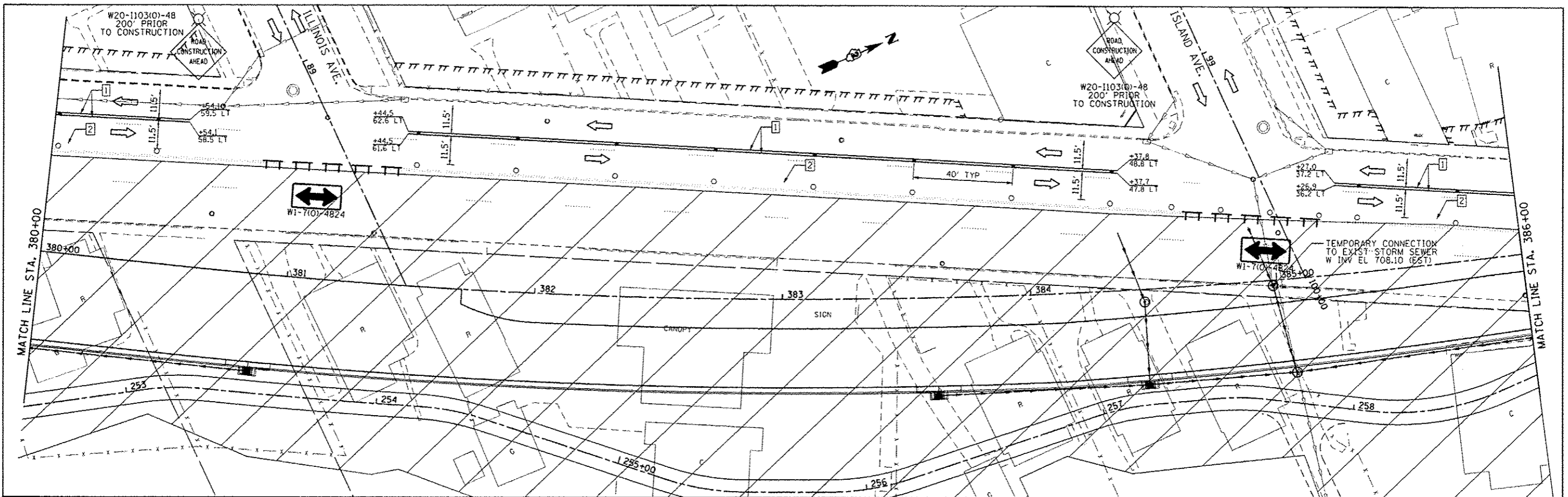
**PAVEMENT MARKING LEGEND**

[Symbol]	4" YELLOW
[Symbol]	4" WHITE
[Symbol]	24" WHITE
[Symbol]	12" YELLOW
[Symbol]	6" WHITE
[Symbol]	4" WHITE SKIP DASH (2'/4')
[Symbol]	4" WHITE (10'/30')
[Symbol]	4" WHITE SKIP DASH (2'/6')
[Symbol]	12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR

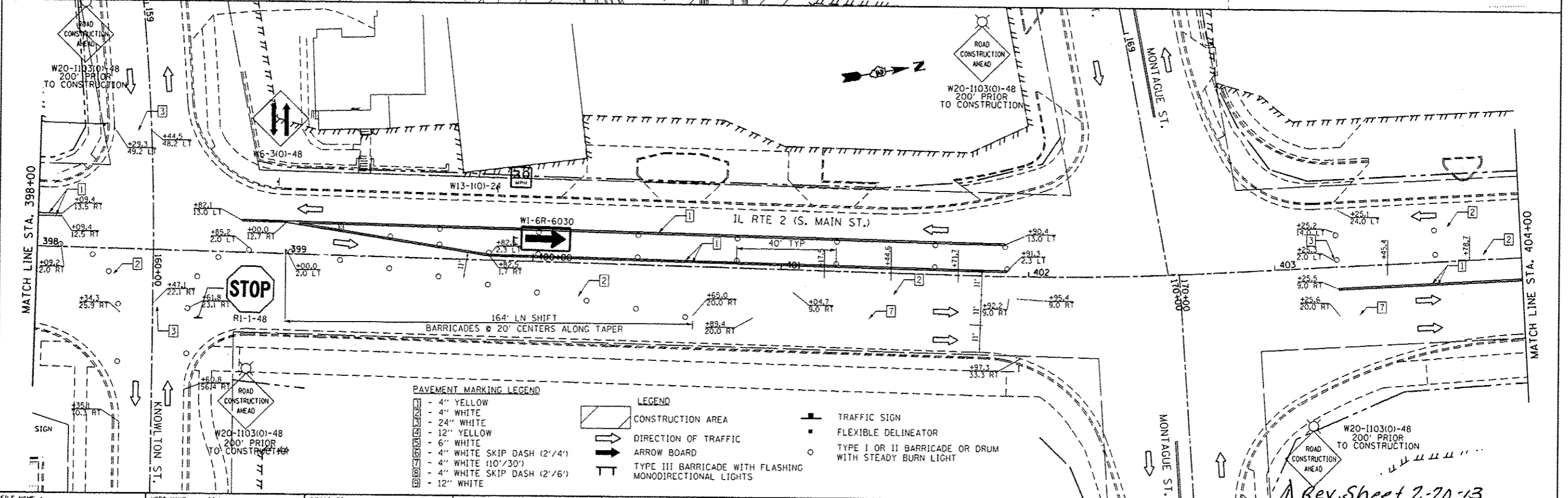
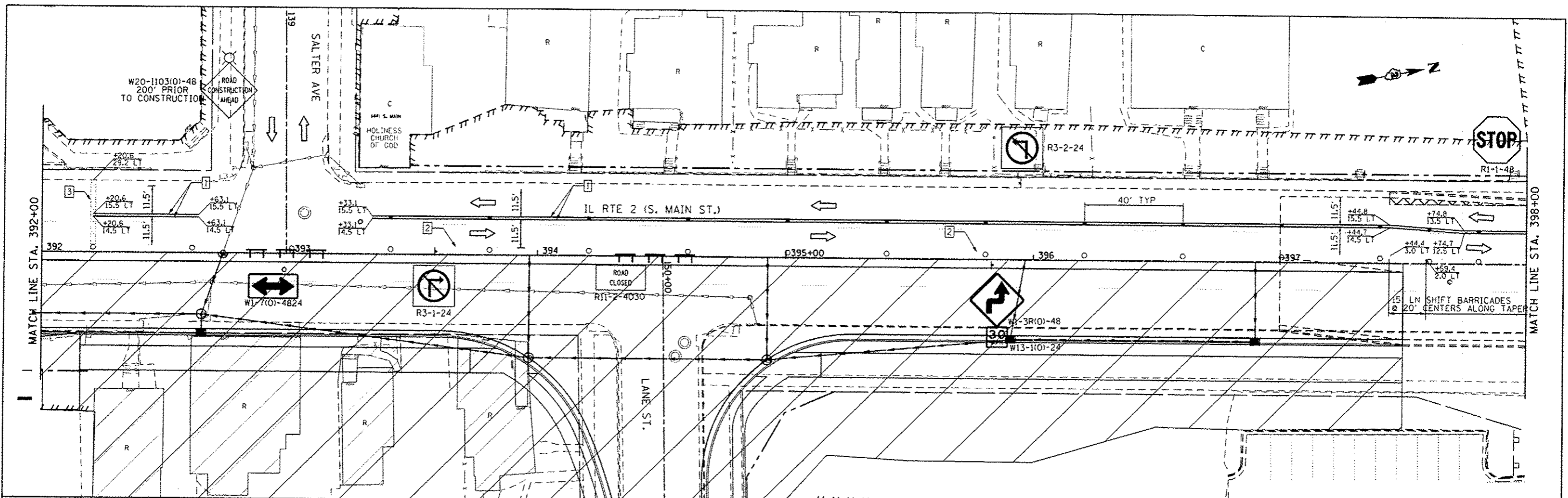
FILE NAME c:\pwork\p\midot\goff\j\08331687\026402	USER NAME goffj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 STAGE 1</b>	F.A.P. RTE. 742	SECTION (32.33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 234	
PLDT SCALE 40.0000 / in.	CHECKED -	REVISED -	SCALE: 1" = 20'			SHEET NO. OF SHEETS	STA. 369+00 TO STA. 380+00	CONTRACT NO. 64821		ILLINOIS FED. AID PROJECT	
PLDT DATE Tue Feb 19 13:11:37 2013	DATE -	REVISED -									
Rev. Sheet 2-20-13											



PAVEMENT MARKING LEGEND		LEGEND	
[Symbol]	4" YELLOW	[Symbol]	CONSTRUCTION AREA
[Symbol]	4" WHITE	[Symbol]	TRAFFIC SIGN
[Symbol]	24" WHITE	[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	12" YELLOW	[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	6" WHITE	[Symbol]	ARROW BOARD
[Symbol]	4" WHITE SKIP DASH (2'/4')	[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	4" WHITE (10'/30')	[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
[Symbol]	4" WHITE SKIP DASH (2'/6')		
[Symbol]	12" WHITE		

Rev. Sheet 2-20-13





**PAVEMENT MARKING LEGEND**

- 4" YELLOW
- 4" WHITE
- 24" WHITE
- 12" YELLOW
- 6" WHITE
- 4" WHITE SKIP DASH (2' / 4')
- 4" WHITE (10' / 30')
- 4" WHITE SKIP DASH (2' / 6')
- 12" WHITE

**LEGEND**

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS

**LEGEND**

- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

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1-sh-054-2014 stage 1-392.dgn		DRAWN: -	REVISED: -
PLT SCALE: 48,0000 / in.		CHECKED: -	REVISED: -
PLT DATE: Tue Feb 19 13:12:00 2013		DATE: -	REVISED: -

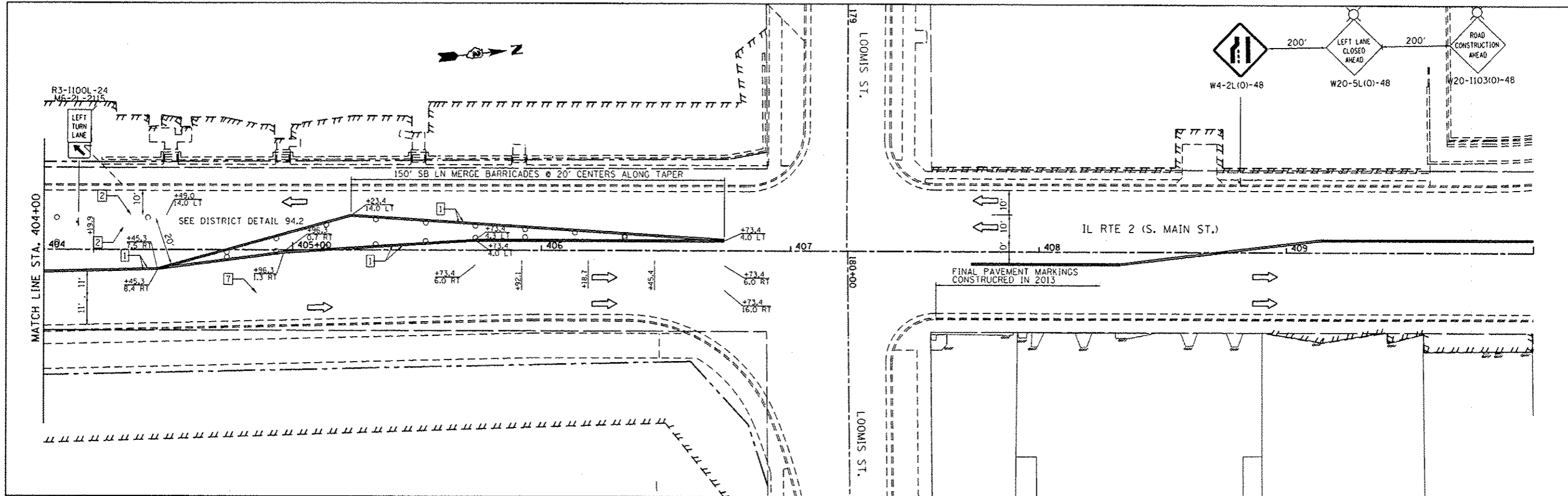
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 1**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 392+00 TO STA. 404+00

*Rev. Sheet 2-20-13*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32.33) R-1	WINNEBAGO	705	236
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				



- PAVEMENT MARKING LEGEND**
- 4" YELLOW
  - 4" WHITE
  - 24" WHITE
  - 12" YELLOW
  - 6" WHITE
  - 4" WHITE SKIP DASH (2'/4')
  - 4" WHITE (10'/30')
  - 4" WHITE SKIP DASH (2'/6')
  - 12" WHITE

- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS

- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

FILE NAME *	USER NAME * goff.j	DESIGNED -	REVISED -
c:\pwork\pvidot\goff.j\d8331687\02640	1-ahc-055-2014 stage 1-484.dgn	DRAWN -	REVISED -
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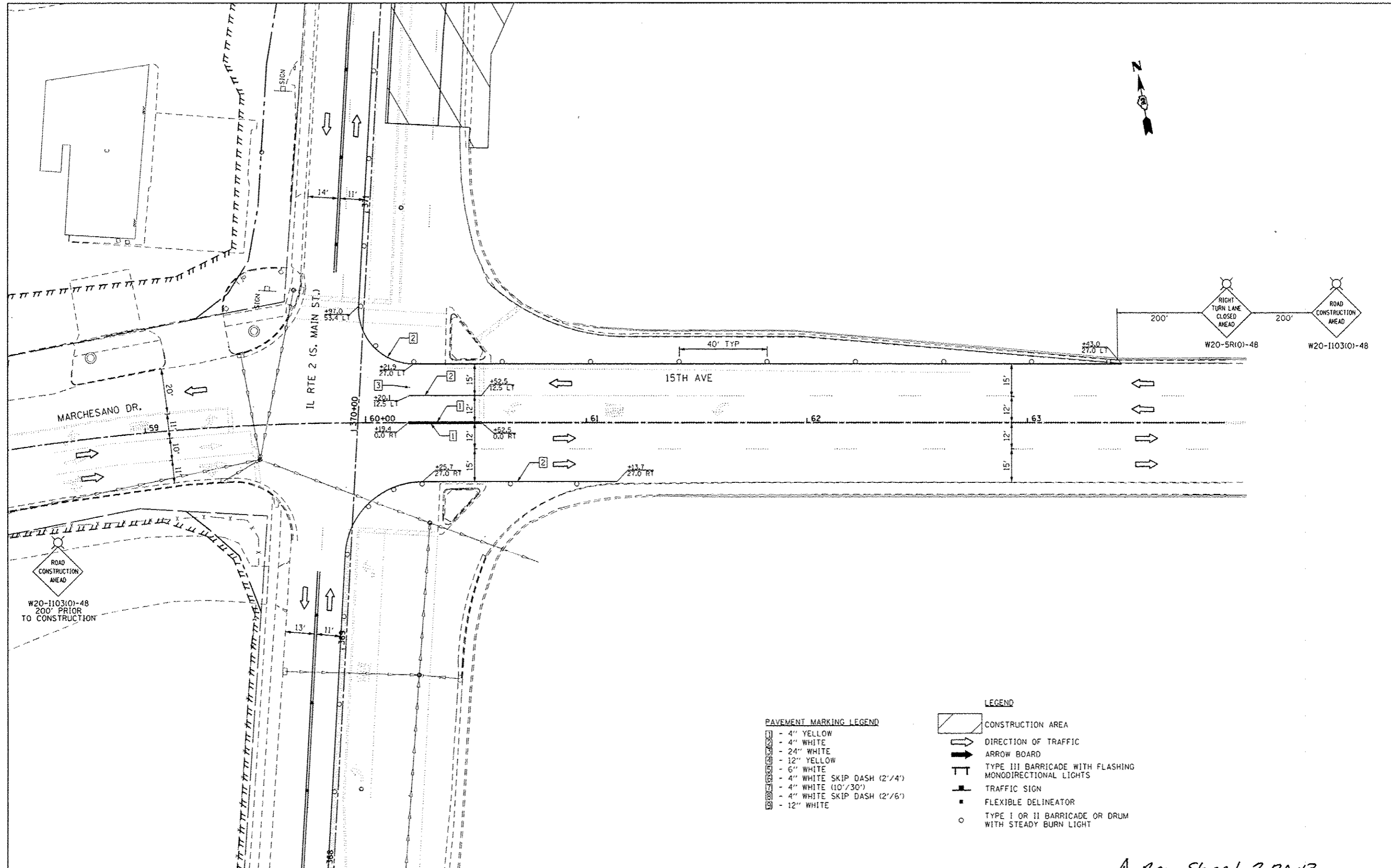
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 1**

SCALE: 1" = 20'	SHEET NO.	OF SHEETS	STA. 404+00 TO STA. 410+00
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F.A.P. RTE. 742	SECTION (32.33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 237
CONTRACT NO. 64821				ILLINOIS FED. AID PROJECT





- PAVEMENT MARKING LEGEND**
- 1 - 4" YELLOW
  - 2 - 4" WHITE
  - 3 - 24" WHITE
  - 4 - 12" YELLOW
  - 5 - 6" WHITE
  - 6 - 4" WHITE SKIP DASH (2'/4')
  - 7 - 4" WHITE (10'/30')
  - 8 - 4" WHITE SKIP DASH (2'/6')
  - 9 - 12" WHITE

- LEGEND**
- [Hatched Box] CONSTRUCTION AREA
  - [Arrow] DIRECTION OF TRAFFIC
  - [Arrow Board] ARROW BOARD
  - [Barricade] TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - [Traffic Sign] TRAFFIC SIGN
  - [Square] FLEXIBLE DELINEATOR
  - [Circle] TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

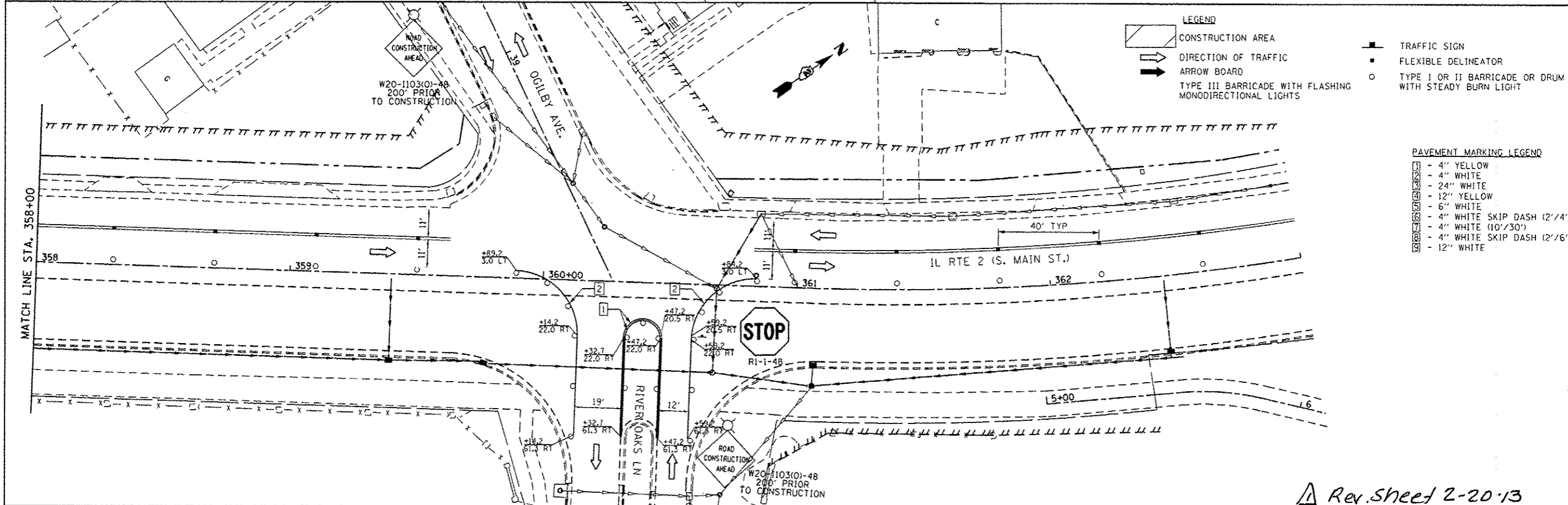
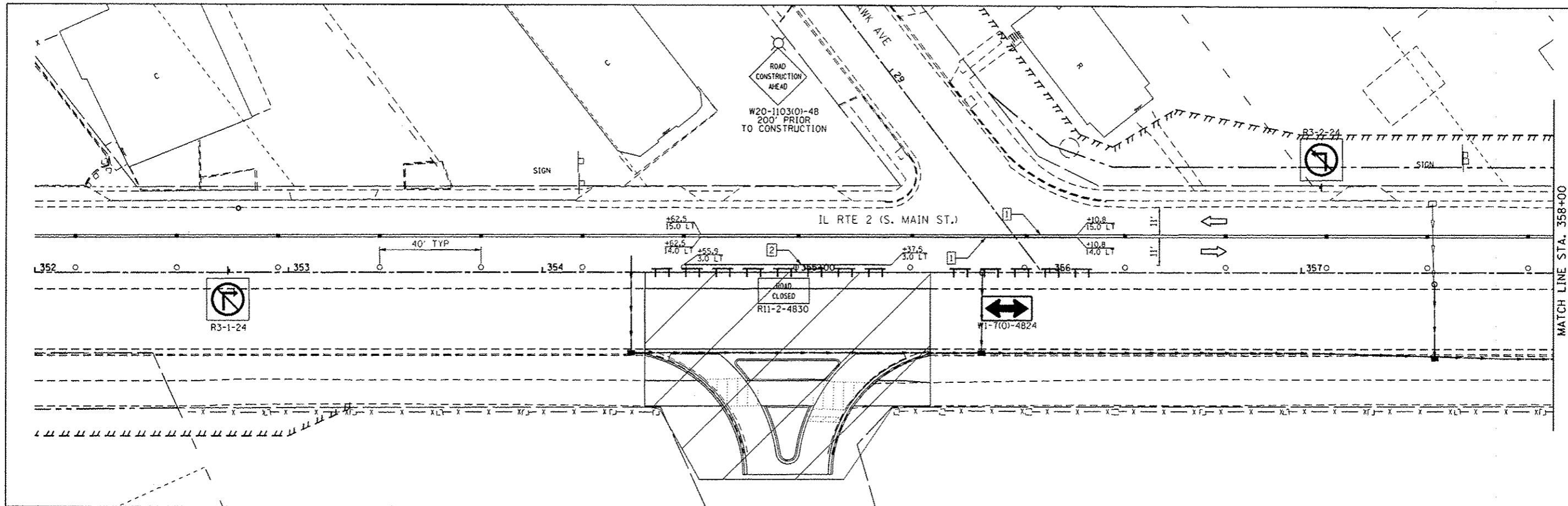
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	PLOT SCALE :	CHECKED :	REVISED :
	48.00' / in.	-	-
	PLOT DATE :	DATE :	REVISED :
	Tue Feb 19 13:21:28 2013	-	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
MARCHESANO DR./15TH AVE 2014 STAGE 1**

SCALE: 1/20      SHEET NO.      OF      SHEETS      STA. 54+40.00 TO STA. 63+50.00

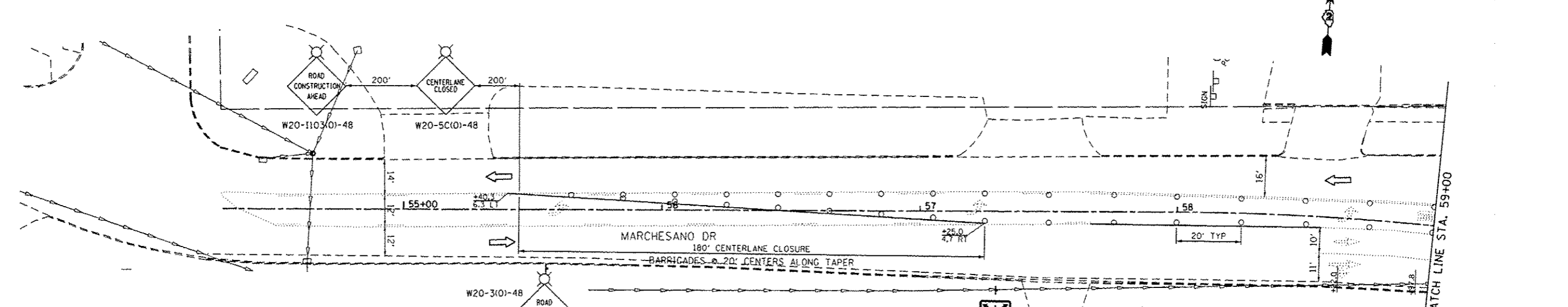
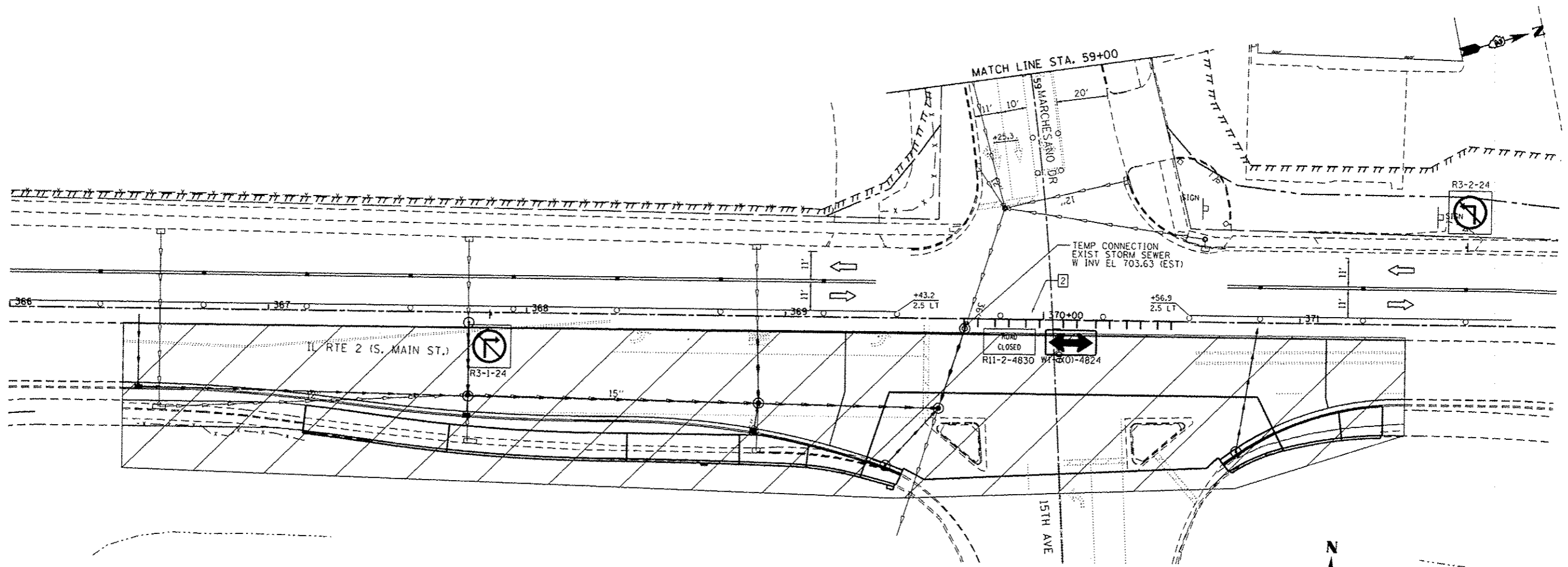
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	238
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	



- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - TRAFFIC SIGN
  - FLEXIBLE DELINEATOR
  - TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- PAVEMENT MARKING LEGEND**
- 4" YELLOW
  - 4" WHITE
  - 24" WHITE
  - 12" YELLOW
  - 6" WHITE
  - 4" WHITE SKIP DASH (2'/4')
  - 4" WHITE SKIP DASH (10'/30')
  - 4" WHITE SKIP DASH (2'/6')
  - 12" WHITE

Rev. Sheet 2-20-13

FILE NAME * c:\pwork\pwork\dot\goffjl\08331607\026482	USER NAME * goffjl 1-shr-057.2014 stage 1a-352.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 STAGE 1A</b>		F.A.P. RTE. 742	SECTION (32.33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 239	
PLOT SCALE * 48.0000 / in.		CHECKED -	REVISED -		SCALE: 1" = 20'	SHEET NO. OF SHEETS	STA. 352+00 TO STA. 363+00	CONTRACT NO. 64821				
PLOT DATE * Tue Feb 19 13:12:39 2013		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



**PAVEMENT MARKING LEGEND**

[Symbol]	- 4" YELLOW
[Symbol]	- 4" WHITE
[Symbol]	- 24" WHITE
[Symbol]	- 12" YELLOW
[Symbol]	- 6" WHITE
[Symbol]	- 4" WHITE SKIP DASH (2'/4')
[Symbol]	- 4" WHITE (10'/30')
[Symbol]	- 4" WHITE SKIP DASH (2'/6')
[Symbol]	- 12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR

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

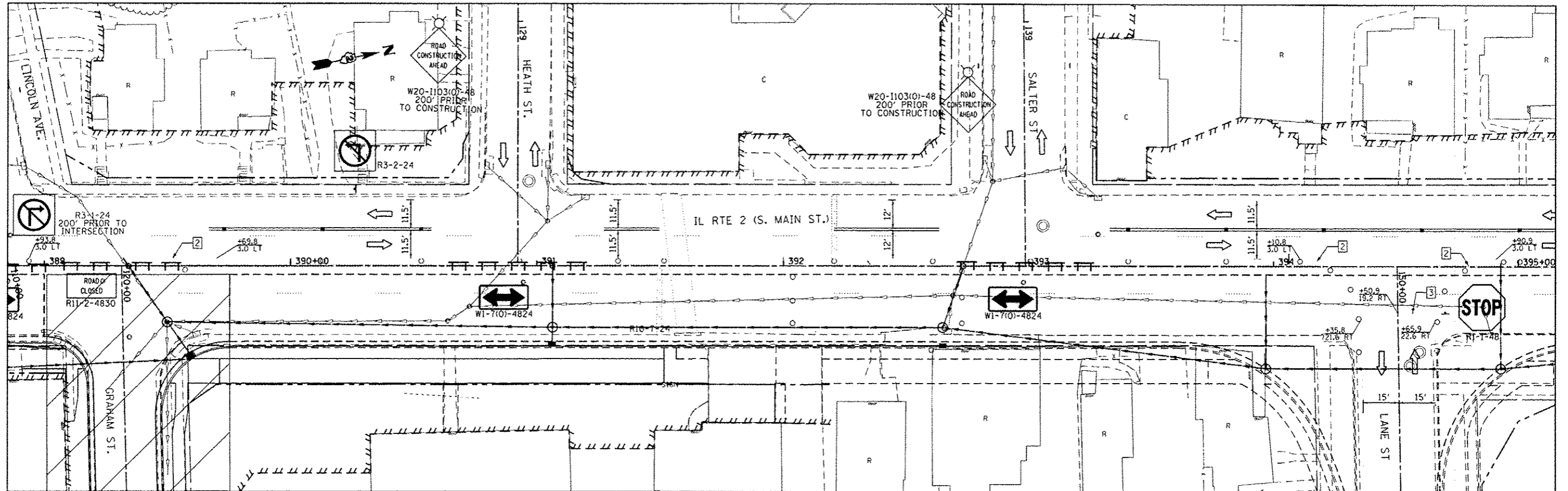
**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 1A**

SCALE: 1" = 20'    SHEET NO. OF SHEETS    STA. 366+00 TO STA. 372+00

P.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	132.331 R-1	WINNEBAGO	705	240
CONTRACT NO. 64821				

ILLINOIS FED. AID PROJECT

*A-Rev Sheet 2-20-13*



**PAVEMENT MARKING LEGEND**

- ① - 4" YELLOW
- ② - 4" WHITE
- ③ - 24" WHITE
- ④ - 12" YELLOW
- ⑤ - 6" WHITE
- ⑥ - 4" WHITE SKIP DASH (2'/4')
- ⑦ - 4" WHITE (10'/30')
- ⑧ - 4" WHITE SKIP DASH (2'/6')
- ⑨ - 12" WHITE

**LEGEND**

- ▭ CONSTRUCTION AREA
- ➡ DIRECTION OF TRAFFIC
- ➡ ARROW BOARD
- ⊥ TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT
- ⊥ TRAFFIC SIGN
- FLEXIBLE DELINEATOR

Rev. Sheet 2-20-13

FILE NAME *	USER NAME : goffjl	DESIGNED -	REVISED -
c:\pwwork\pwwork\goffjl\0331607\0264021-shi-059_2014 stage 1A-389.dgn		DRAWN -	REVISED -
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PLOT DATE : Tue Feb 19 13:25:57 2013		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 1A**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 389+00 TO STA. 395+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	241
CONTRACT NO. 64821				
<small>ILLINOIS FED. AID PROJECT</small>				

**2014 STAGE 2 TRAFFIC NOTES**

IL RTE 2

USING TRAFFIC CONTROL STANDARD 701606 MAINTAIN TRAFFIC IN THE EAST HALF OF THE ROADWAY.

SIDESTREETS

PARKVIEW TERR, RIVER OAK LN, MARCHESANO, GRAHAM ST AND LANE ST SHALL REMAIN OPEN.

POND ST, BLACKHAWK AVE, OGILIBY AVE, COLE AVE, MICHIGAN AVE, INDIANA AVE, ILLINOIS AVE, ISLAND AVE, LINCOLN AVE, HEATH ST AND SALTER AVE SHALL BE CLOSED.

15TH AVE

15TH AVE SHALL REMAIN OPEN WITH THE RIGHT TURN LANE CLOSED.

**2014 STAGE 2A TRAFFIC NOTES**

IL RTE 2

TRAFFIC ON IL RTE 2 AND 15TH AVE SHALL REMAIN THE SAME AS IN STAGE 2.

ALL SIDE STREETS SHALL BE OPEN EXCEPT FOR MARCHESANO DR.

MARCHESANO DR

MARCHESANO DR SHALL BE CLOSED.

**2014 STAGE 2B TRAFFIC NOTES**

IL RTE 2

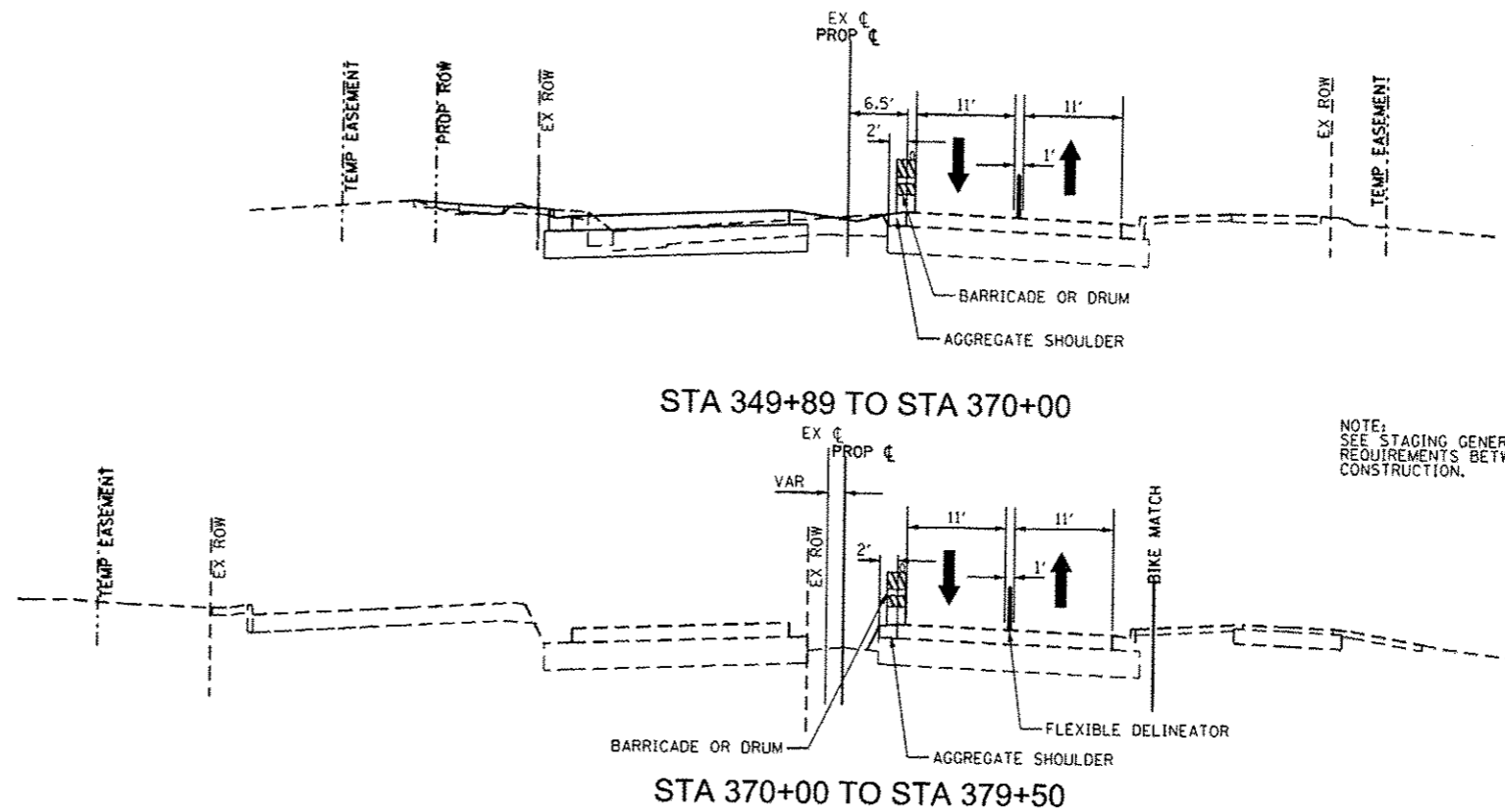
NORTHBOUND TRAFFIC ON IL RTE 2 SHALL REMAIN THE SAME AS IN STAGE 2A UNTIL OGILIBY AVE.

SOUTHBOUND IL RTE 2

BEGINNING SOUTH OF OGILIBY AVE MERGE SB PASSING LANE INTO SB DRIVING LANE.

MAINTAIN ONE SB IL RTE 2 LANE IN THE DRIVING LANE FROM NORTH OF BLACKHAWK AVE TO SOUTH OF CLIFTON.

THE SB IL RTE 2 LEFT TURN LANE AT CLIFTON SHALL REMAIN OPEN DURING THIS STAGE.



NOTE: SEE STAGING GENERAL NOTES FOR DROP OFF REQUIREMENTS BETWEEN TRAFFIC LANE AND CONSTRUCTION.

**2014 STAGE 2 CONSTRUCTION**

MOVE TEMPORARY TRAFFIC SIGNALS HEADS AS REQUIRED.

INSTALL TEMPORARY EROSION CONTROL PER EROSION CONTROL PLANS AND THE STORM WATER POLLUTION PREVENTION PLAN.

CONSTRUCT SANITARY SEWER REPAIRS PER SANITARY SEWER PLANS.

CONSTRUCT STORM SEWER ALONG WEST SIDE OF IL RTE 2.

CONSTRUCT WATER MAINS PER WATER MAIN PLANS.

CONSTRUCT TRAFFIC SIGNAL, INTERCONNECT AND LIGHTING CONDUITS, HANDHOLES AND FOUNDATIONS AS REQUIRED.

CONSTRUCT THE SB LANES (LEFT SIDE) OF IL RTE 2 FROM POND ST TO SOUTH OF KNOWLTON ST INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRIVEWAYS AND RETAINING WALLS EXCEPT FOR GAP AT MARCHESANO DR.

CONSTRUCT THE WEST LEG OF ALL OTHER SIDESTREETS ALONG IL RTE 2 INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK AND DRIVEWAYS.

**2014 STAGE 2A CONSTRUCTION**

INSTALL TEMPORARY TRAFFIC CONTROL ALONG MARCHESANO/15TH AVE AND MOVE TEMPORARY TRAFFIC SIGNAL HEADS AS REQUIRED.

CONSTRUCT TRAFFIC SIGNAL, INTERCONNECT AND LIGHTING CONDUITS, HANDHOLES AND FOUNDATIONS AS REQUIRED.

CONSTRUCT MARCHESANO DR INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK AND DRIVEWAYS.

**2014 STAGE 2B CONSTRUCTION**

CONSTRUCT MEDIANS FROM NORTH OF CLIFTON TO SOUTH OF OGILIBY AVE.

**2014 STAGE 2, 2A, & 2B NOTES**

DURING STAGE 2B ONE SIDE OF THE WORK AREA SHALL BE KEPT CLEAR OF ALL VEHICLES, MATERIALS, AND OTHER HAZARDS.

SANITARY SEWER AND WATER MAIN IMPROVEMENTS HAVE BEEN DEVELOPED SEPERATELY. SEE THE SANITARY SEWER AND WATER MAIN PLANS AND SPECIFICATIONS FOR INFORMATION ON ANY ADDITIONAL 2014 STAGE 2 TRAFFIC AND CONSTRUCTION REQUIREMENTS.

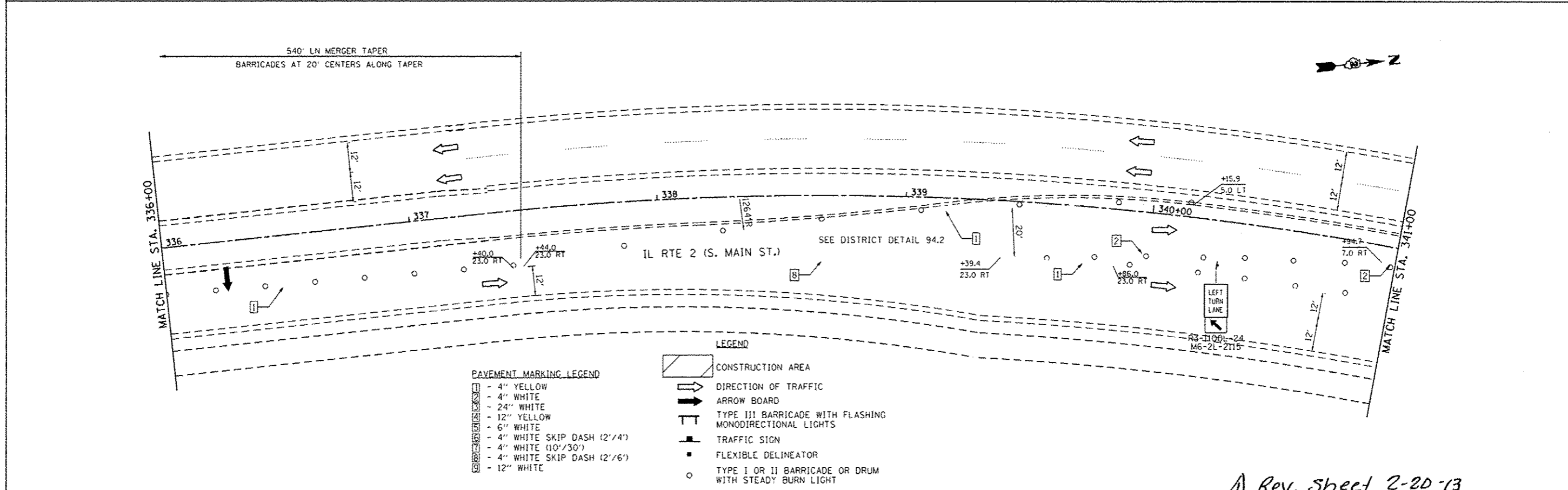
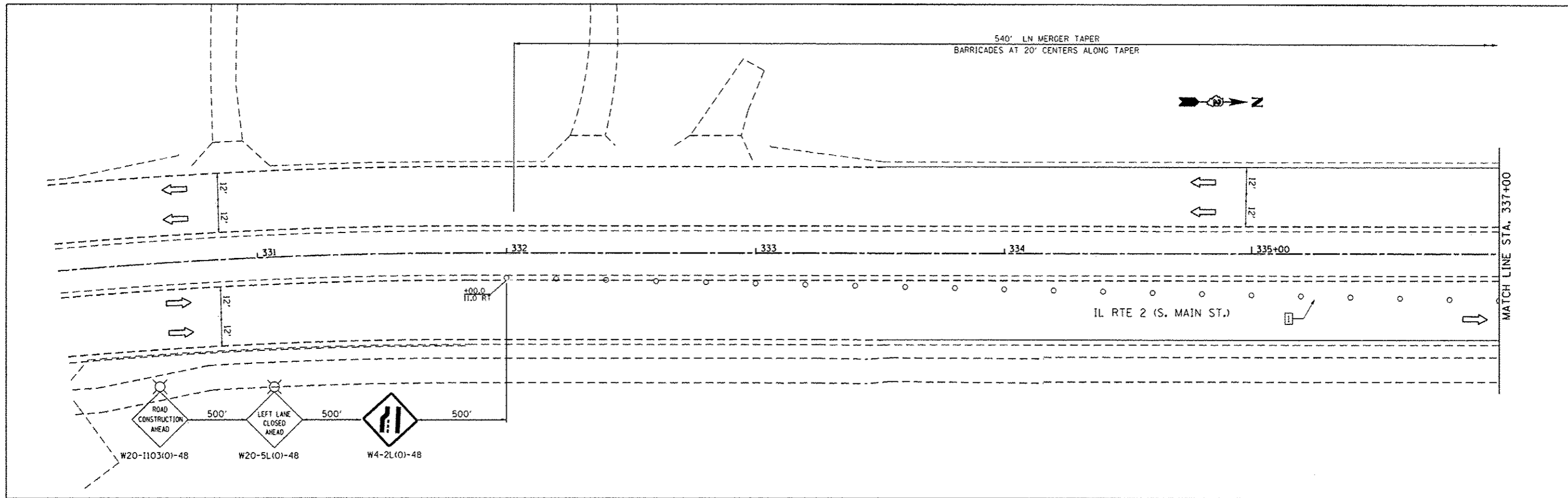
WHEN SIDESTREETS ARE CLOSED THE SIDESTREETS CLOSURE SHALL BE SIGNED IN ACCORDANCE WITH DISTRICT STANDARD 40.1 OR 40.1a, AS APPLICABLE.

DURING STAGE 2A, ACCESS TO BUSINESSES ALONG MARCHESANO DR SHALL BE MAINTAINED.

*Rev. 2-20-13*

NOTE: EVERY OTHER SIDEROAD SHALL REMAIN OPEN DURING STAGE CONSTRUCTION.

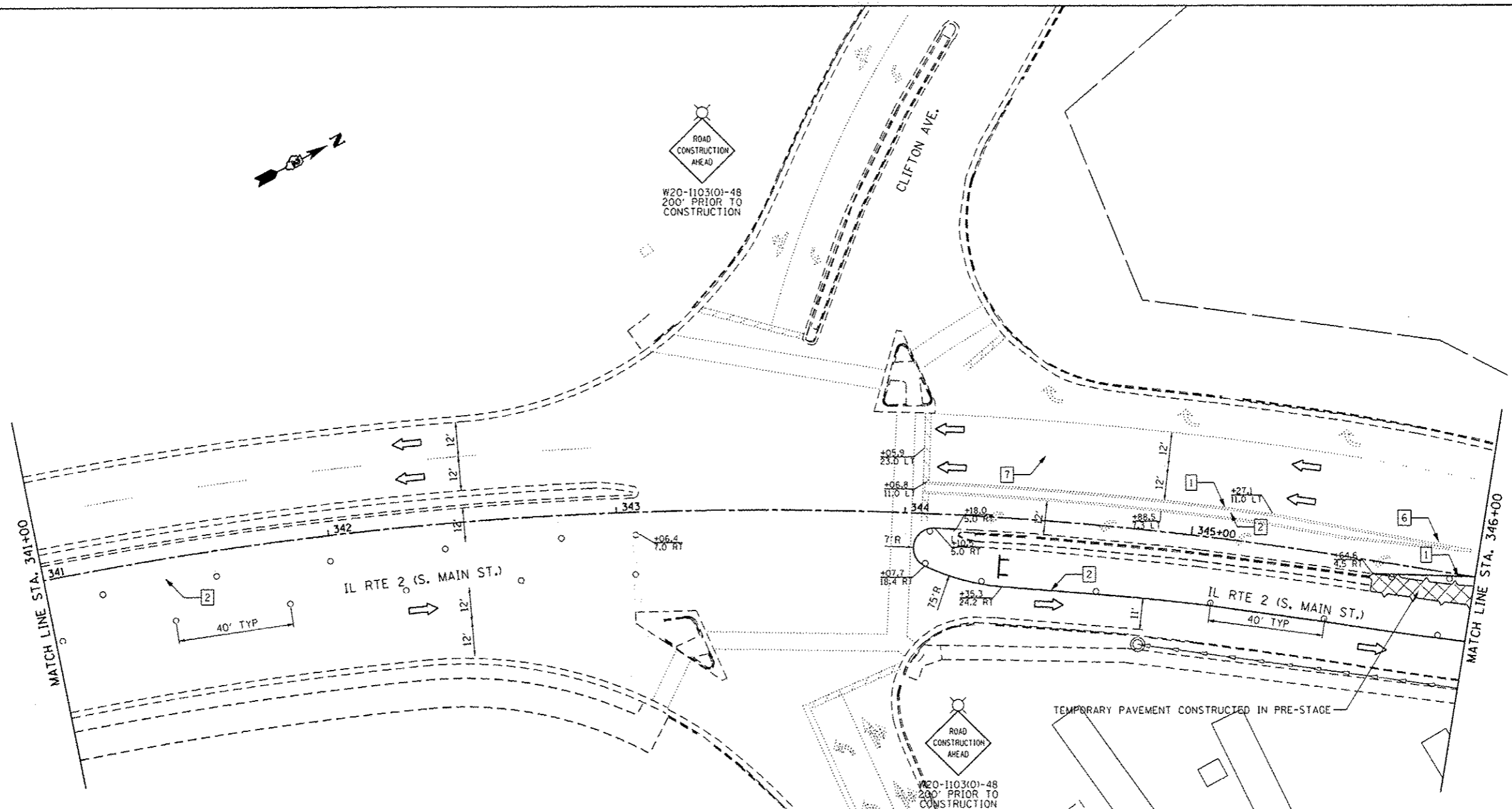
FILE NAME *	USER NAME * goffj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC 2014 STAGE 2 - TYPICAL SECTIONS &amp; NOTES</b>	P.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pvidot\goffj\0331687\02648	14ht-060-2014 stage 2-Note-Typ.dgn	DRAWN -	REVISED -			742	(32, 33) R-1		705	242	
	PLOT SCALE * 48.0000 / in.	CHECKED -	REVISED -			SCALE:		SHEET NO. OF SHEETS		STA. TO STA.	
	PLOT DATE * Tue Feb 19 13:06 2013	DATE -	REVISED -			ILLINOIS FED. AID PROJECT		CONTRACT NO. 64821			



Rev. Sheet 2-20-13

FILE NAME *	USER NAME * goff,jl	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 STAGE 2</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pwwork\p\idat\goff,jl\00331687\020482	1-shr-061.2014 stage 2-331.dgn	DRAWN -	REVISED -		742	(32,33) R-1	WINNEBAGO	705	243			
PLOT SCALE = 48.0000 / in.	CHECKED -	REVISED -	SCALE: 1" = 20'		SHEET NO.	OF SHEETS	STA. 331+00 TO STA. 341+00	ILLINOIS FED. AID PROJECT				
PLOT DATE * Tue Feb 19 13:13:19 2013	DATE -	REVISED -					CONTRACT NO. 64821					



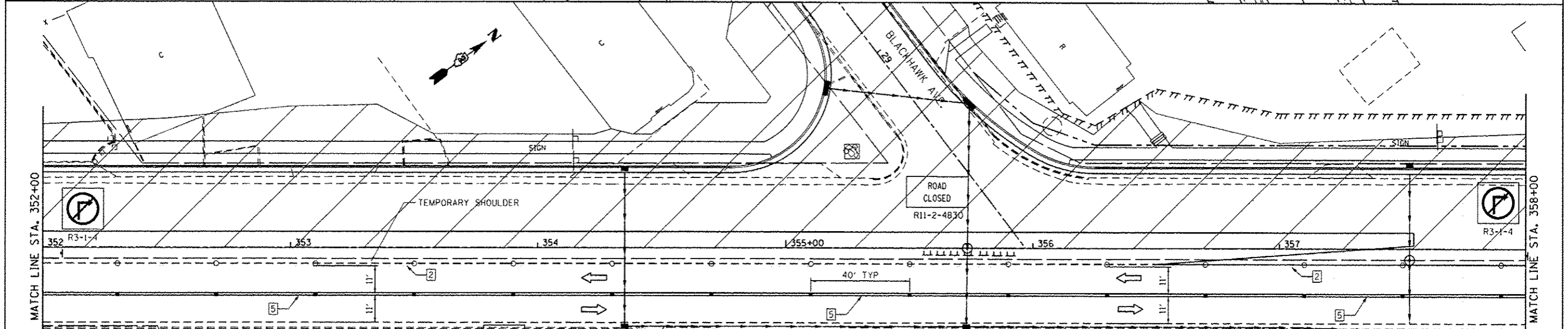
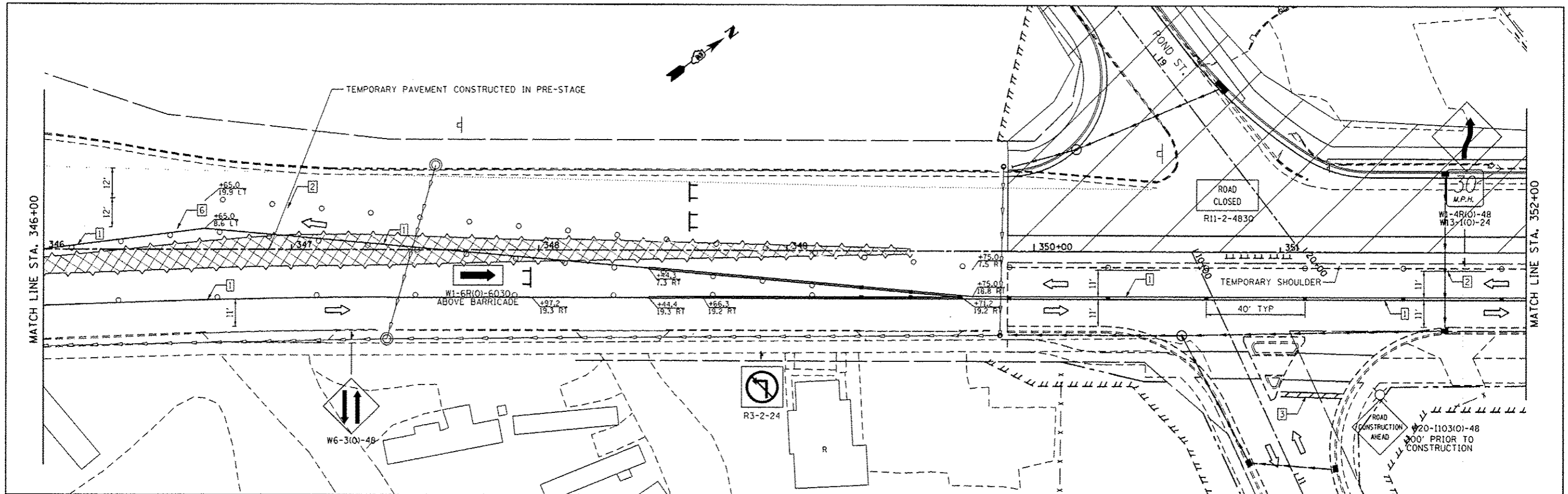


- PAVEMENT MARKING LEGEND**
- 4" YELLOW
  - 4" WHITE
  - 24" WHITE
  - 12" YELLOW
  - 6" WHITE
  - 4" WHITE SKIP DASH (2'/4')
  - 4" WHITE (10'/30')
  - 4" WHITE SKIP DASH (2'/6')
  - 12" WHITE

- LEGEND**
- ▨ CONSTRUCTION AREA
  - ➔ DIRECTION OF TRAFFIC
  - ➔ ARROW BOARD
  - ⊥ TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - ⊥ TRAFFIC SIGN
  - FLEXIBLE DELINEATOR
  - TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

Rev. Sheet 2-20-13

FILE NAME *	USER NAME * goffjl	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 STAGE 2</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pvidat\goffjl\031667\026482-1-shr-062-2014 stage 2-341.dgn	PLOT SCALE * 1/8" = 1' / in.	DRAWN -	REVISED -					742	(32.33) R-1	WINNEBAGO	705	244
PLOT DATE * Tue Feb 19 13:13:29 2013	DATE -	CHECKED -	REVISED -		SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 341+00 TO STA. 346+00			CONTRACT NO. 64821				
					ILLINOIS FED. AID PROJECT							



**PAVEMENT MARKING LEGEND**

1	- 4" YELLOW
2	- 4" WHITE
3	- 24" WHITE
4	- 12" YELLOW
5	- 6" WHITE
6	- 4" WHITE SKIP DASH (2'/4')
7	- 4" WHITE (10'/30')
8	- 4" WHITE SKIP DASH (2'/6')
9	- 12" WHITE

**LEGEND**

[Hatched Area]	CONSTRUCTION AREA
[Arrow]	DIRECTION OF TRAFFIC
[Arrow Board]	ARROW BOARD
[Type III Barricade]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Traffic Sign]	TRAFFIC SIGN
[Flexible Delineator]	FLEXIBLE DELINEATOR
[Type I or II Barricade]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

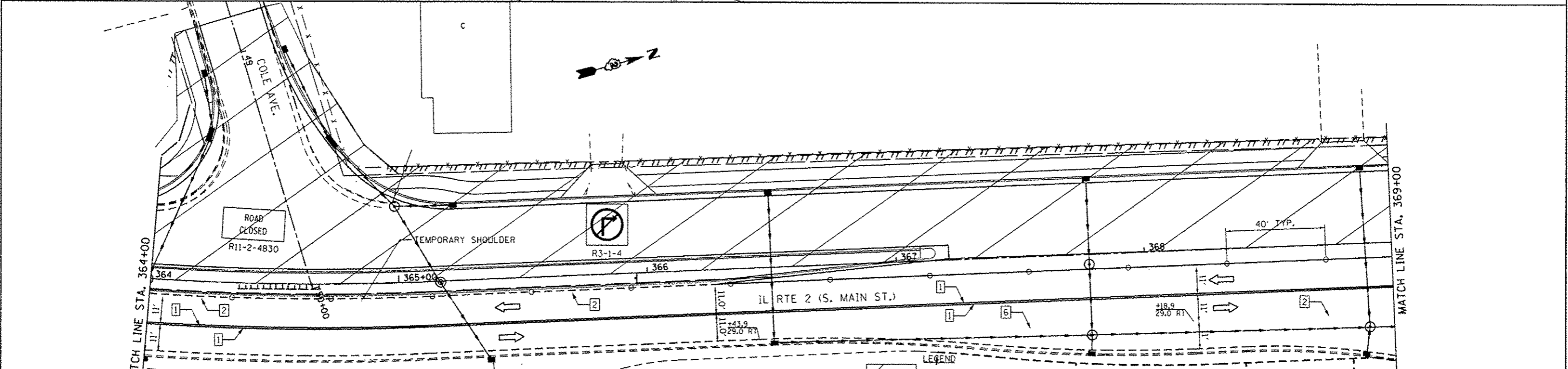
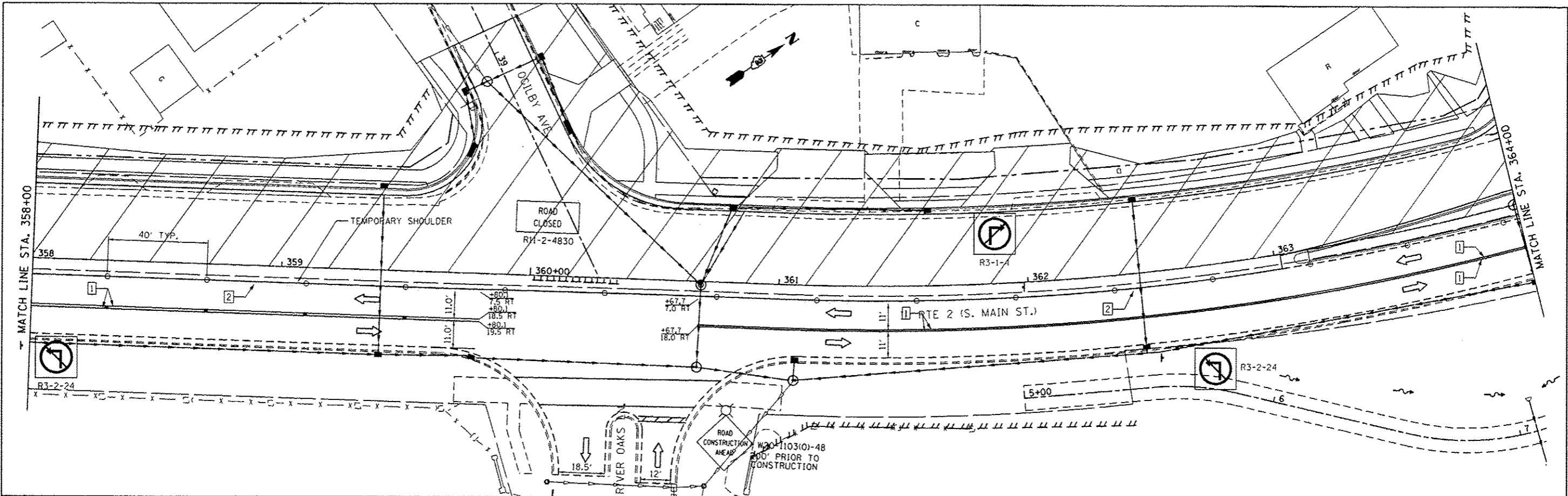
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PLOT SCALE * 48.0000 / in.	CHECKED -	REVISED -	REVISED -
PLOT DATE * Tue Feb 19 13:33:39 2013	DATE -	REVISED -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 2**

SCALE: 1" = 20'    SHEET NO.    OF SHEETS    STA. 346+00 TO STA. 358+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	245
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

[Symbol]	- 4" YELLOW
[Symbol]	- 4" WHITE
[Symbol]	- 24" WHITE
[Symbol]	- 12" YELLOW
[Symbol]	- 6" WHITE
[Symbol]	- 4" WHITE SKIP DASH (2'/4')
[Symbol]	- 4" WHITE (10'/30')
[Symbol]	- 4" WHITE SKIP DASH (2'/6')
[Symbol]	- 12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

FILE NAME *	USER NAME *	DESIGNED -	REVISED -
c:\pwork\pvidot\goff\j\08331667\026462	goffj		
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

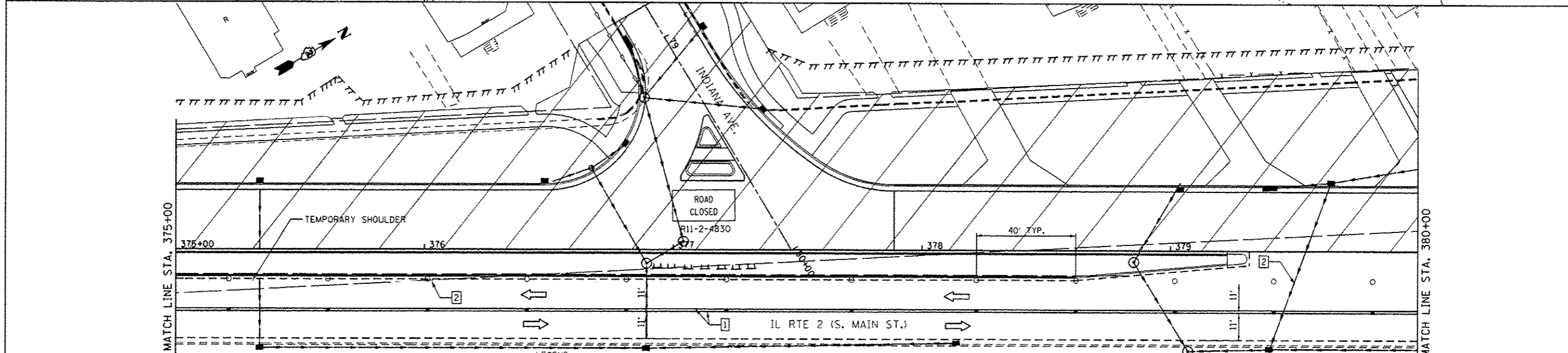
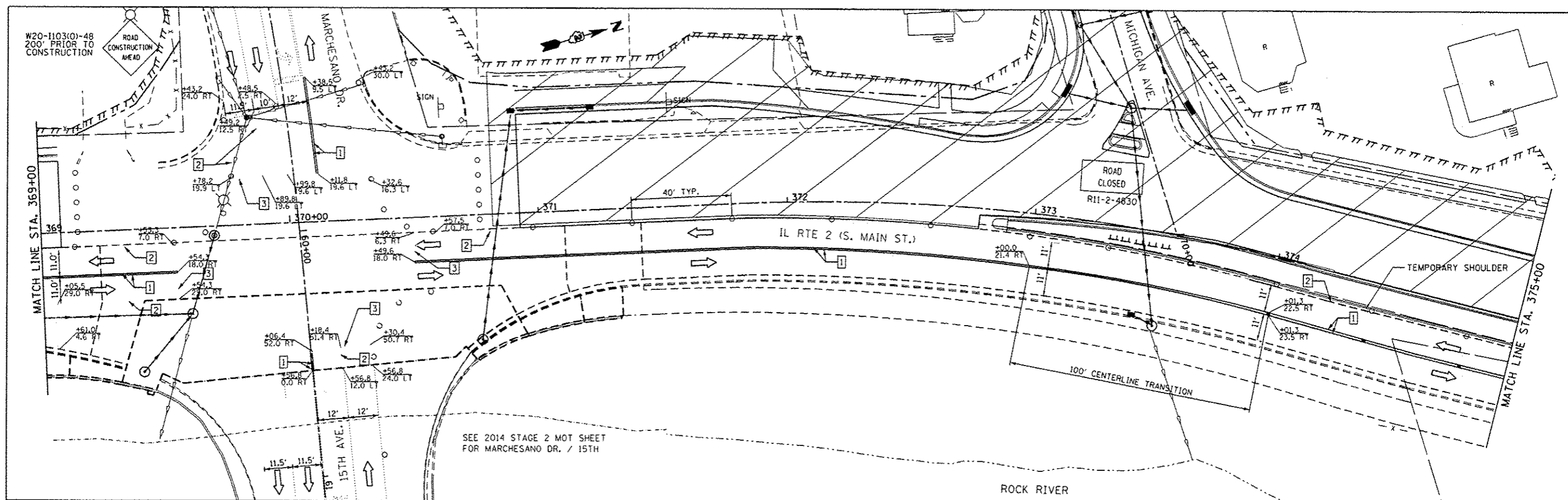
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 2**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 358+00 TO STA. 369+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	246
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				

*Rev. Sheet 2-20-13*



**PAVEMENT MARKING LEGEND**

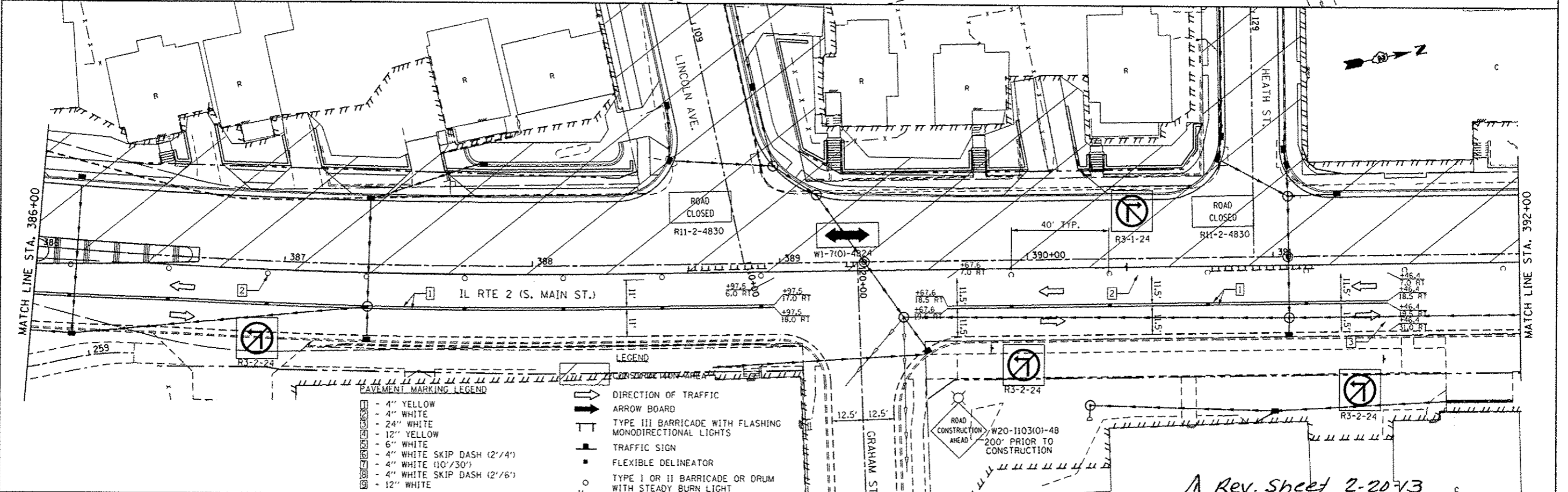
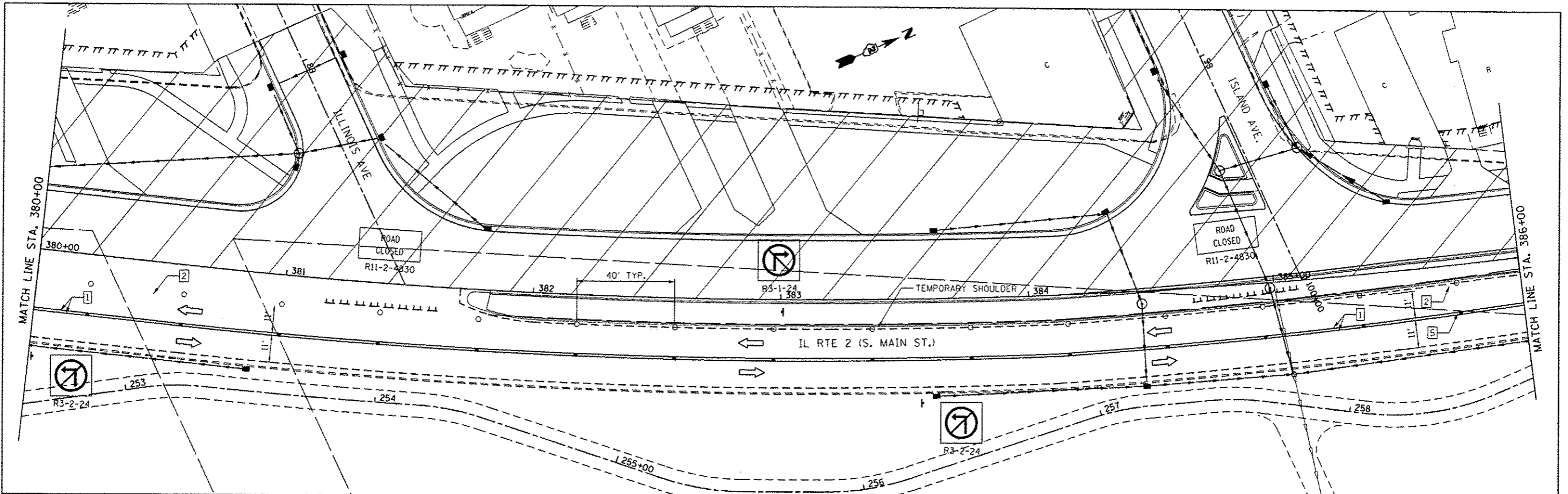
[Symbol]	4" YELLOW
[Symbol]	4" WHITE
[Symbol]	24" WHITE
[Symbol]	12" YELLOW
[Symbol]	6" WHITE
[Symbol]	4" WHITE SKIP DASH (2'/4')
[Symbol]	4" WHITE (10'/30')
[Symbol]	4" WHITE SKIP DASH (2'/6')
[Symbol]	12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

FILE NAME: c:\pwworkspace\goff\j\0831687\02648	USER NAME: goffj	DESIGNED: -	REVISED: -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MAINTENANCE OF TRAFFIC IL RTE 2 2014 STAGE 2</b>	F.A.P. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:	
	1-ant-095.2014 stage 2-369.dgn	DRAWN: -	REVISED: -			742	(32.33) R-1	WINNEBAGO	705	247	
	PLOT SCALE: 48.6200' / in.	CHECKED: -	REVISED: -			SCALE: 1" = 20'		SHEET NO. OF SHEETS		STA. 369+00 TO STA. 380+00	CONTRACT NO. 64821
	PLOT DATE: Tue Feb 19 13:14:00 2013	DATE: -	REVISED: -					ILLINOIS FED. AID PROJECT			



**PAVEMENT MARKING LEGEND**

1	4" YELLOW
2	4" WHITE
3	24" WHITE
4	12" YELLOW
5	6" WHITE
6	4" WHITE SKIP DASH (2'/4')
7	4" WHITE (10'/30')
8	4" WHITE SKIP DASH (2'/6')
9	12" WHITE

**LEGEND**

	DIRECTION OF TRAFFIC
	ARROW BOARD
	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
	TRAFFIC SIGN
	FLEXIBLE DELINEATOR
	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

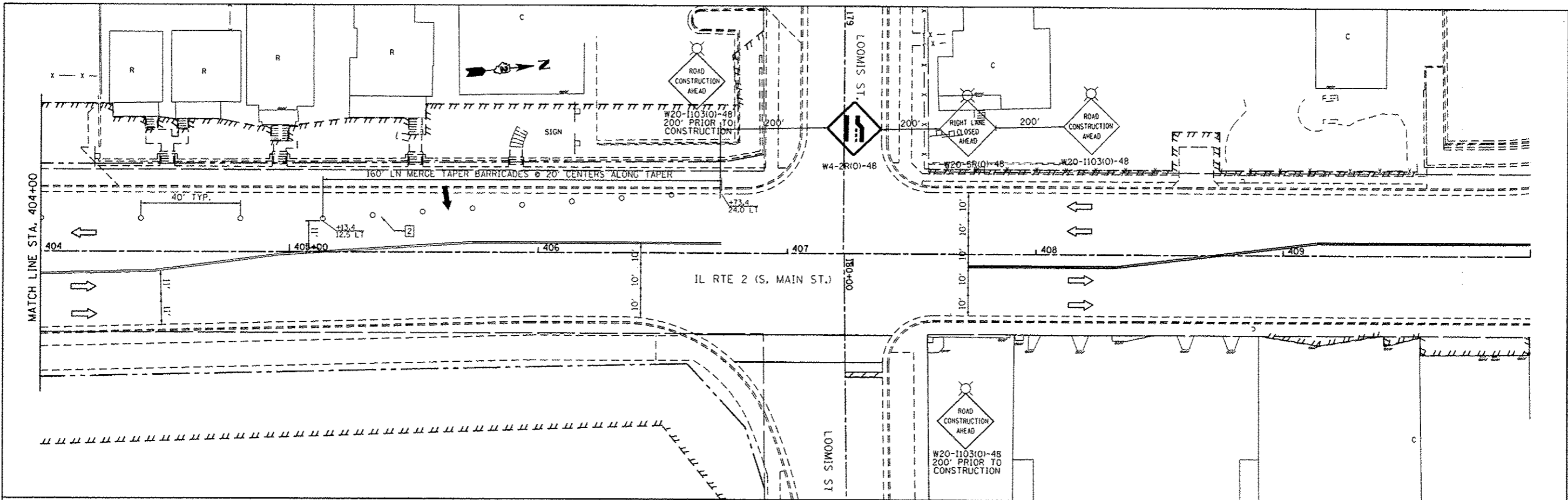
Rev. Sheet 2-2013

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	1-shi-066.2014 stage 2-308.dgn	DRAWN: -	REVISED: -			742	(32,33) R-1	WINNEBAGO	705	248	
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	PLOT DATE: Tue Feb 19 13:41:3 2013	DATE: -	REVISED: -			CONTRACT NO. 64821 ILLINOIS FED. AID PROJECT					









- PAVEMENT MARKING LEGEND**
- ① - 4" YELLOW
  - ② - 4" WHITE
  - ③ - 24" WHITE
  - ④ - 12" YELLOW
  - ⑤ - 6" WHITE
  - ⑥ - 4" WHITE SKIP DASH (2'/4')
  - ⑦ - 4" WHITE (10'/30')
  - ⑧ - 4" WHITE SKIP DASH (2'/6')
  - ⑨ - 12" WHITE

- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - TRAFFIC SIGN
  - FLEXIBLE DELINEATOR
  - TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

FILE NAME =	USER NAME = goff,j	DESIGNED -	REVISED -
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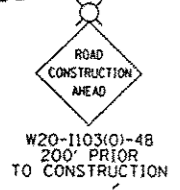
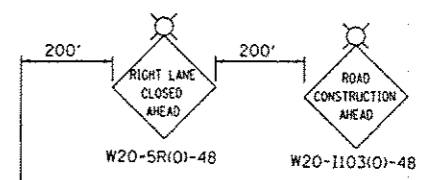
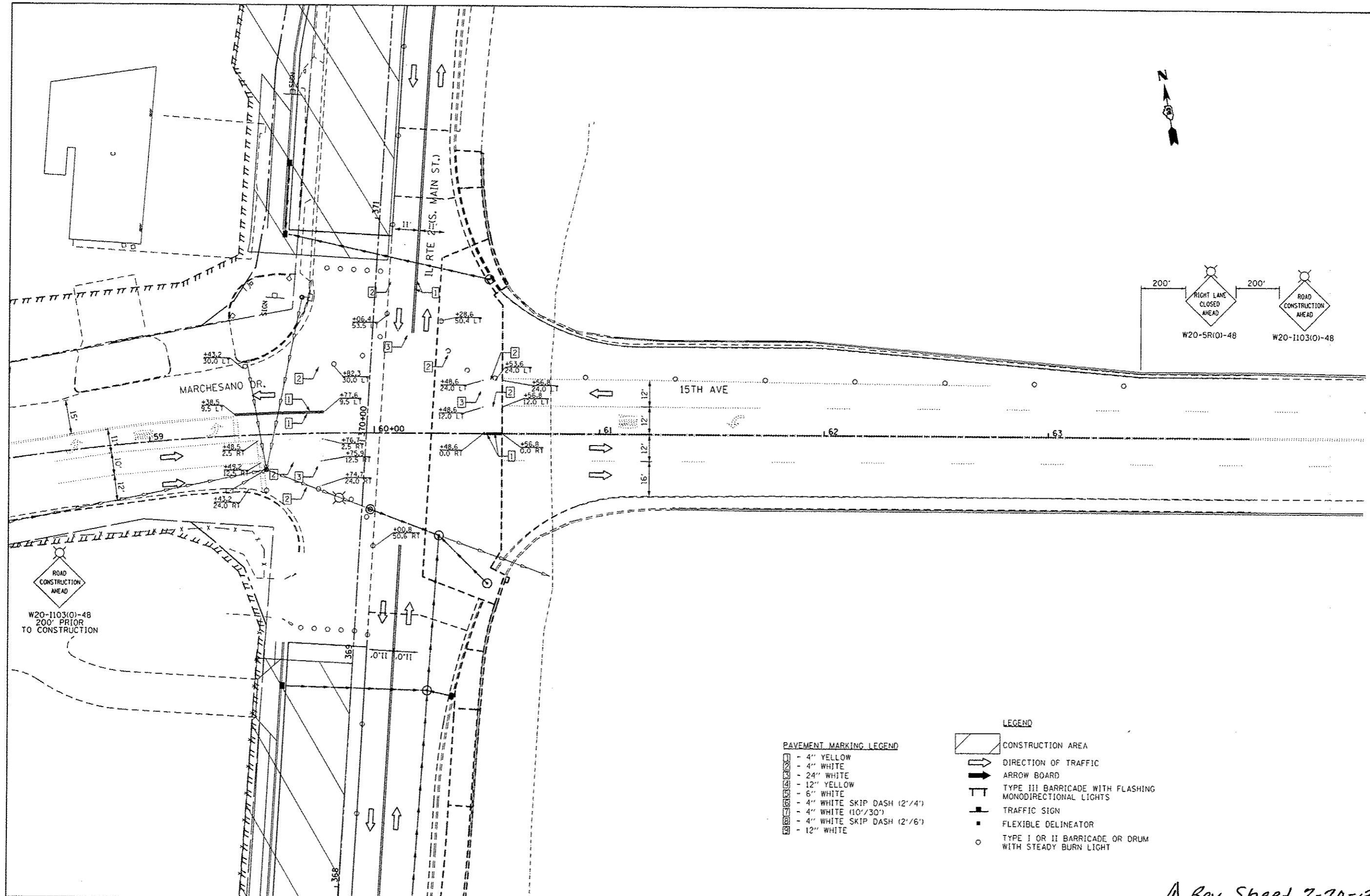
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 2**

SCALE: 1" = 20'    SHEET NO.    OF    SHEETS    STA. 404+00 TO STA. 410+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	250
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

*Rev. Sheet 2-20-13*



- PAVEMENT MARKING LEGEND**
- 1 - 4" YELLOW
  - 2 - 4" WHITE
  - 3 - 24" WHITE
  - 4 - 12" WHITE
  - 5 - 6" WHITE
  - 6 - 4" WHITE SKIP DASH (2"/4')
  - 7 - 4" WHITE (10'/30')
  - 8 - 4" WHITE SKIP DASH (2'/6')
  - 9 - 12" WHITE

- LEGEND**
- [Hatched Box] CONSTRUCTION AREA
  - [Arrow] DIRECTION OF TRAFFIC
  - [Arrow Board] ARROW BOARD
  - [Barricade] TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - [Traffic Sign] TRAFFIC SIGN
  - [Delineator] FLEXIBLE DELINEATOR
  - [Barricade/Drum] TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

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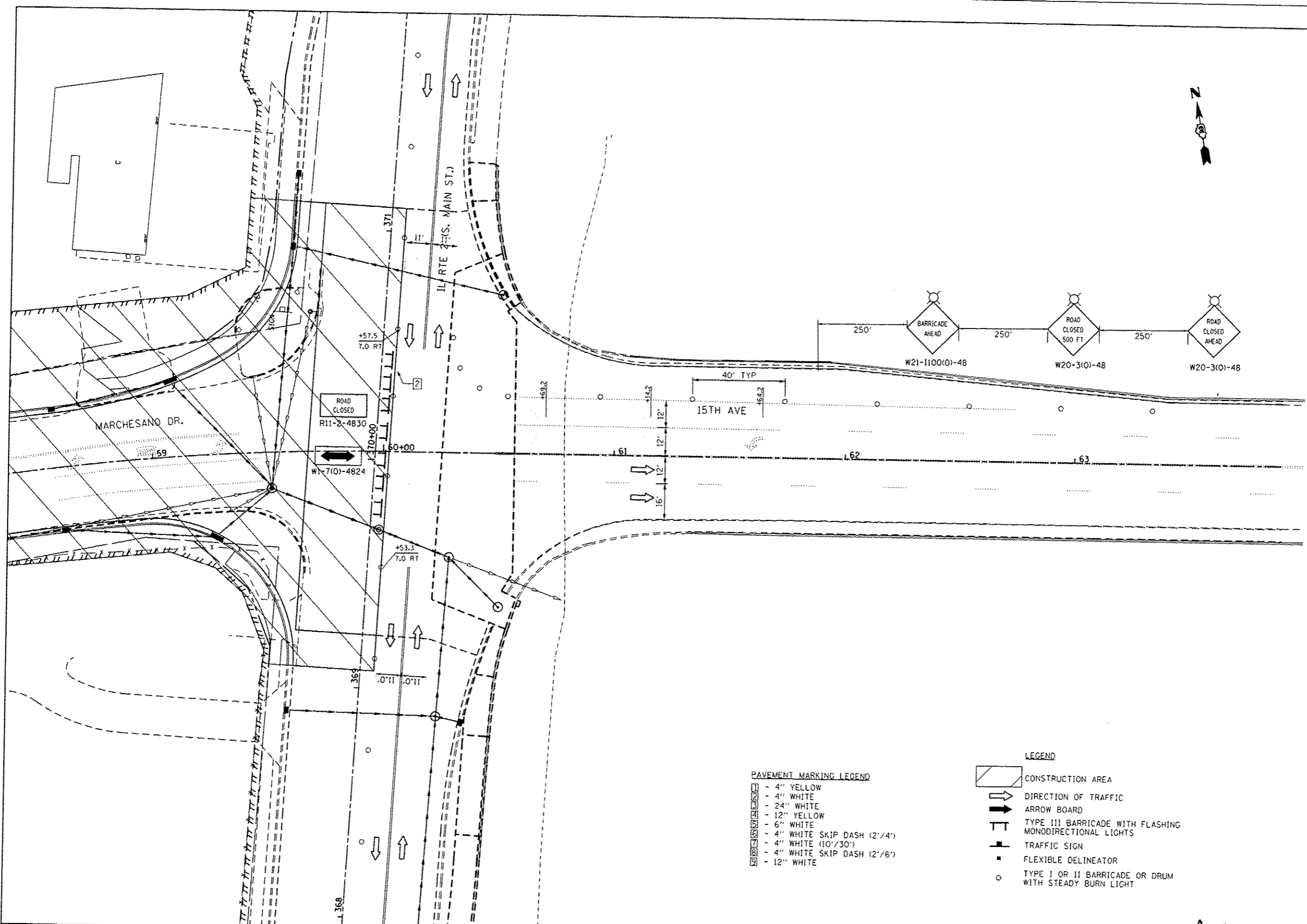
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
MARCHESANO DR./15TH AVE 2014 STAGE 2**

SCALE: 1/20 SHEET NO. OF SHEETS STA. 54+40.00 TO STA. 63+50.00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	251
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

*Rev. Sheet 2-20-13*



- PAVEMENT MARKING LEGEND**
- 4" YELLOW
  - 4" WHITE
  - 24" WHITE
  - 12" YELLOW
  - 6" WHITE
  - 4" WHITE SKIP DASH (2'/4')
  - 4" WHITE SKIP DASH (10'/30')
  - 4" WHITE SKIP DASH (2'/6')
  - 12" WHITE

- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - TRAFFIC SIGN
  - FLEXIBLE DELINEATOR
  - TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

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PLOT DATE : Tue Feb 19 13:14:56 2013			

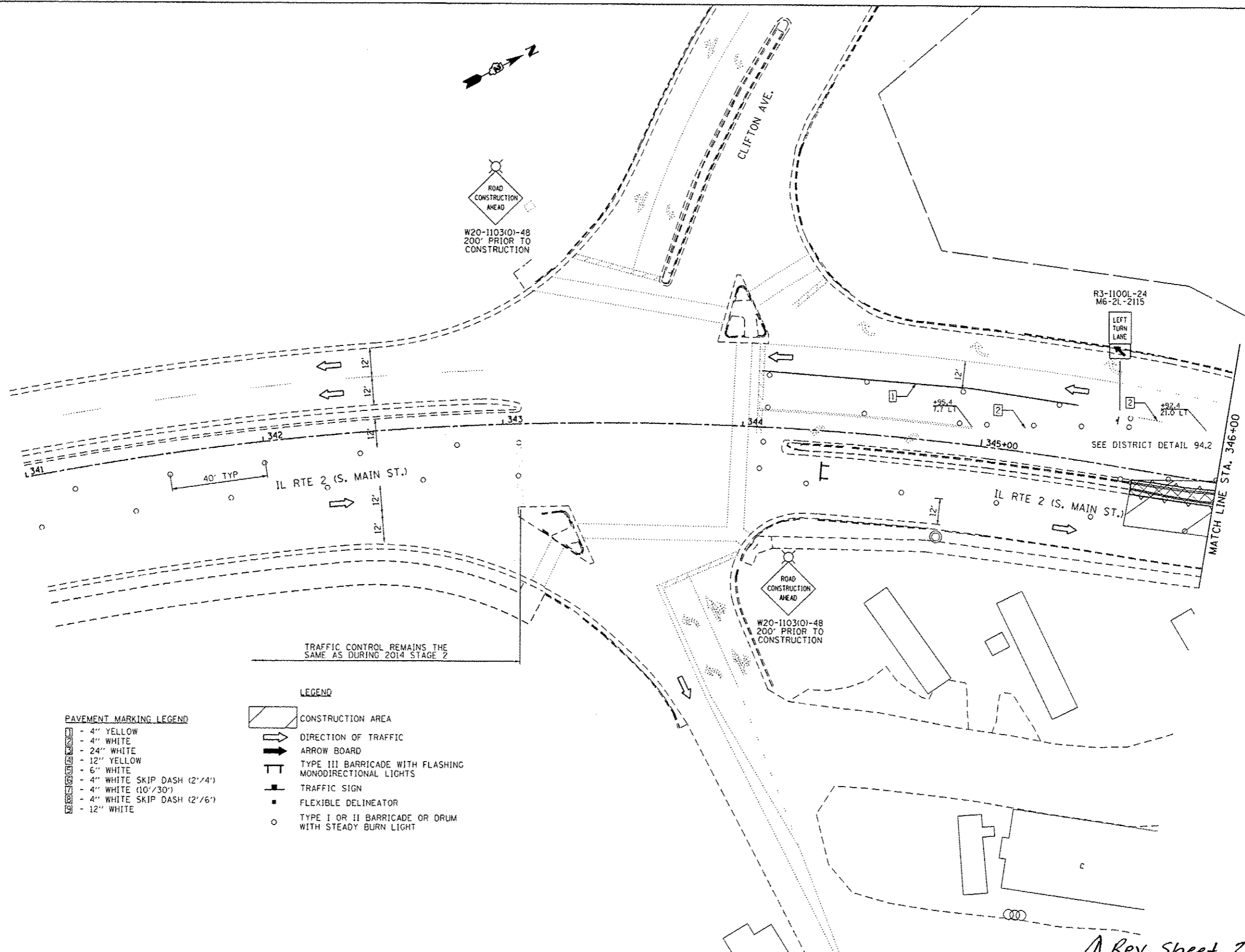
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
MARCHESANO DR/15TH AVE 2014 STAGE 2A**

SCALE: 1/20 SHEET NO. OF SHEETS STA. 54+40.00 TO STA. 63+50.00

*Rev. Sheet 2-20-13*

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	252
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	



TRAFFIC CONTROL REMAINS THE SAME AS DURING 2014 STAGE 2

**PAVEMENT MARKING LEGEND**

- 1 - 4" YELLOW
- 2 - 4" WHITE
- 3 - 24" WHITE
- 4 - 12" YELLOW
- 5 - 6" WHITE
- 6 - 4" WHITE SKIP DASH (2'/4')
- 7 - 4" WHITE (10'/30')
- 8 - 4" WHITE SKIP DASH (2'/6')
- 9 - 12" WHITE

**LEGEND**

- CONSTRUCTION AREA
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
- TRAFFIC SIGN
- FLEXIBLE DELINEATOR
- TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

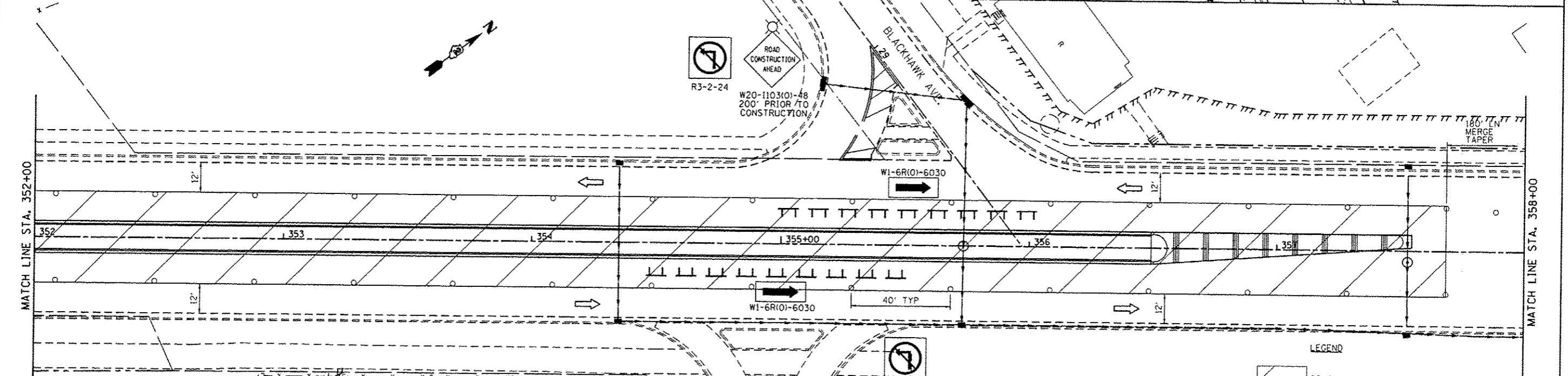
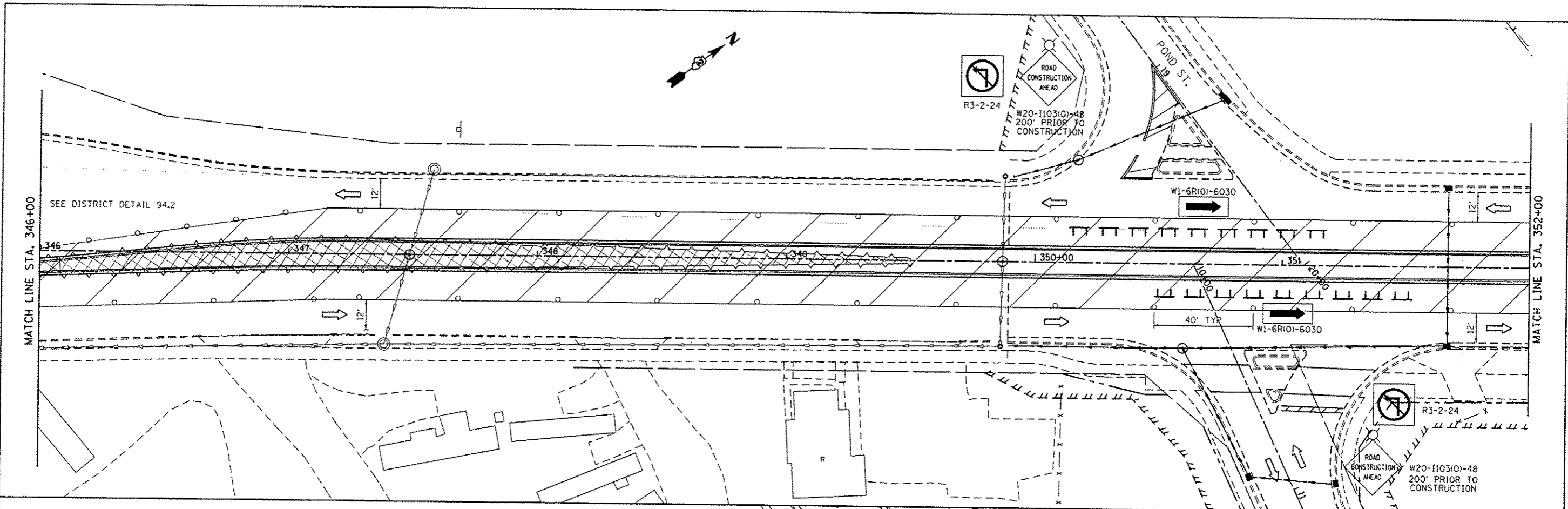
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	PLOT DATE = Tue Feb 19 13:15:09 2013	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 2B**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 341+00 TO STA. 346+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	253
			CONTRACT NO. 64821	
[ILLINOIS] FED. AID PROJECT				



**PAVEMENT MARKING LEGEND**

[Symbol]	- 4" YELLOW
[Symbol]	- 4" WHITE
[Symbol]	- 24" WHITE
[Symbol]	- 12" YELLOW
[Symbol]	- 6" WHITE
[Symbol]	- 4" WHITE SKIP DASH (2'/4')
[Symbol]	- 4" WHITE (10'/30')
[Symbol]	- 4" WHITE SKIP DASH (2'/6')
[Symbol]	- 12" WHITE

**LEGEND**

[Symbol]	CONSTRUCTION AREA
[Symbol]	DIRECTION OF TRAFFIC
[Symbol]	ARROW BOARD
[Symbol]	TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
[Symbol]	TRAFFIC SIGN
[Symbol]	FLEXIBLE DELINEATOR
[Symbol]	TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

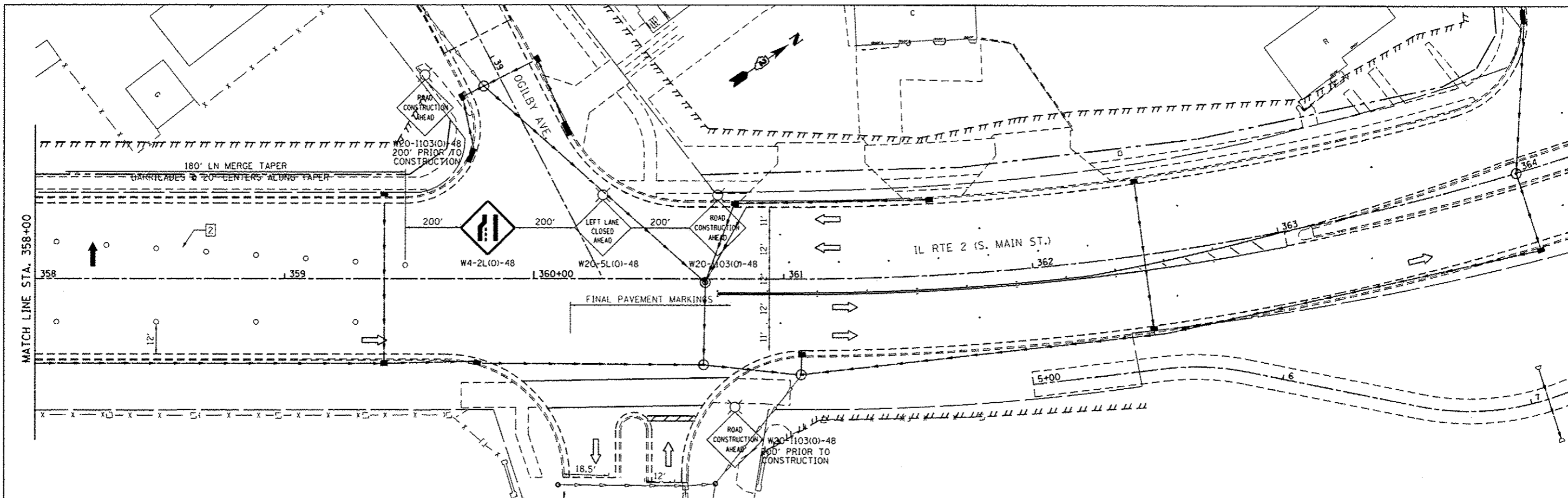
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	19 Feb 2013 13:52:21	-	-
		CHECKED :	REVISED :
		-	-
		DATE :	REVISED :
		-	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 2B**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 346+00 TO STA. 358+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	254
			CONTRACT NO. 64821	
ILLINOIS FED. AID PROJECT				



- PAVEMENT MARKING LEGEND**
- 1 - 4" YELLOW
  - 2 - 4" WHITE
  - 3 - 24" WHITE
  - 4 - 12" YELLOW
  - 5 - 6" WHITE
  - 6 - 4" WHITE SKIP DASH (2'/4')
  - 7 - 4" WHITE (10'/30')
  - 8 - 4" WHITE SKIP DASH (2'/6')
  - 9 - 12" WHITE

- LEGEND**
- CONSTRUCTION AREA
  - DIRECTION OF TRAFFIC
  - ARROW BOARD
  - TYPE III BARRICADE WITH FLASHING MONODIRECTIONAL LIGHTS
  - TRAFFIC SIGN
  - FLEXIBLE DELINEATOR
  - TYPE I OR II BARRICADE OR DRUM WITH STEADY BURN LIGHT

*Rev. Sheet 2-20-13*

FILE NAME :	USER NAME : goff_jl	DESIGNED -	REVISED -
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Tue Feb 19 13:05:31 2013	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

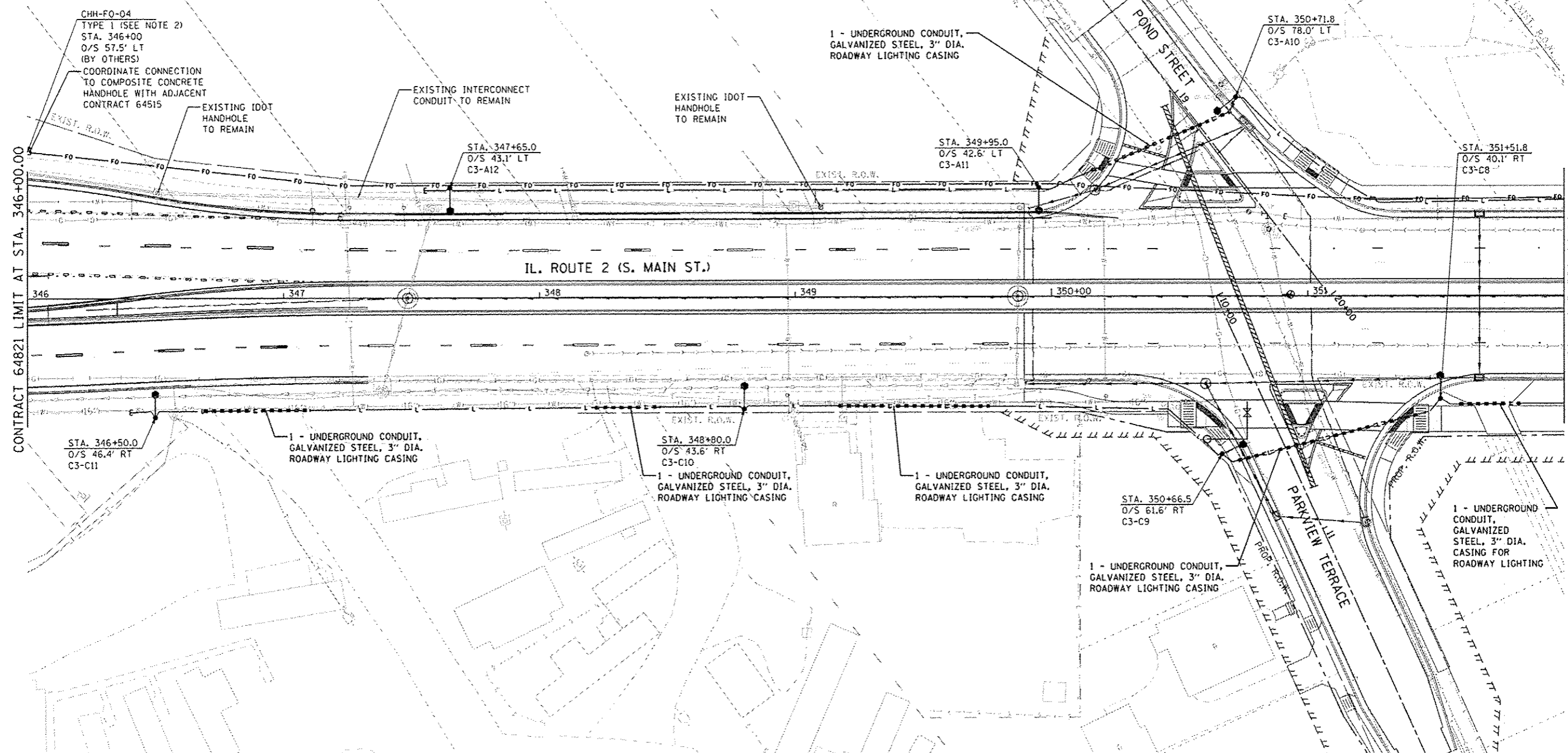
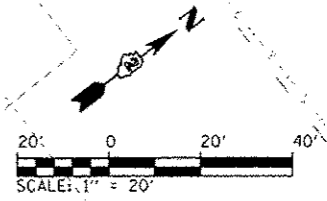
**MAINTENANCE OF TRAFFIC  
IL RTE 2 2014 STAGE 2B**

SCALE: 1" = 20' SHEET NO. OF SHEETS STA. 358+00 TO STA. 364+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32,33) R-1	WINNEBAGO	705	255
				CONTRACT NO. 64821
<small>ILLINOIS FED. AID PROJECT</small>				







LEGEND	
	EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
	PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
	PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
	PROPOSED UTILITY POLE (BY OTHERS)
	PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
	HH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
	PROPOSED JUNCTION BOX
	PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
	PROPOSED UNIT DUCT, 600V, 2-1/2" NO.6, 1/2" NO.8 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
	FO - PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
	PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**  
 1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.  
 2. SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.

**CMT**  
 CRAWFORD, MURPHY & TILLY, INC.  
 CONSULTING ENGINEERS  
 License No. 194-008613

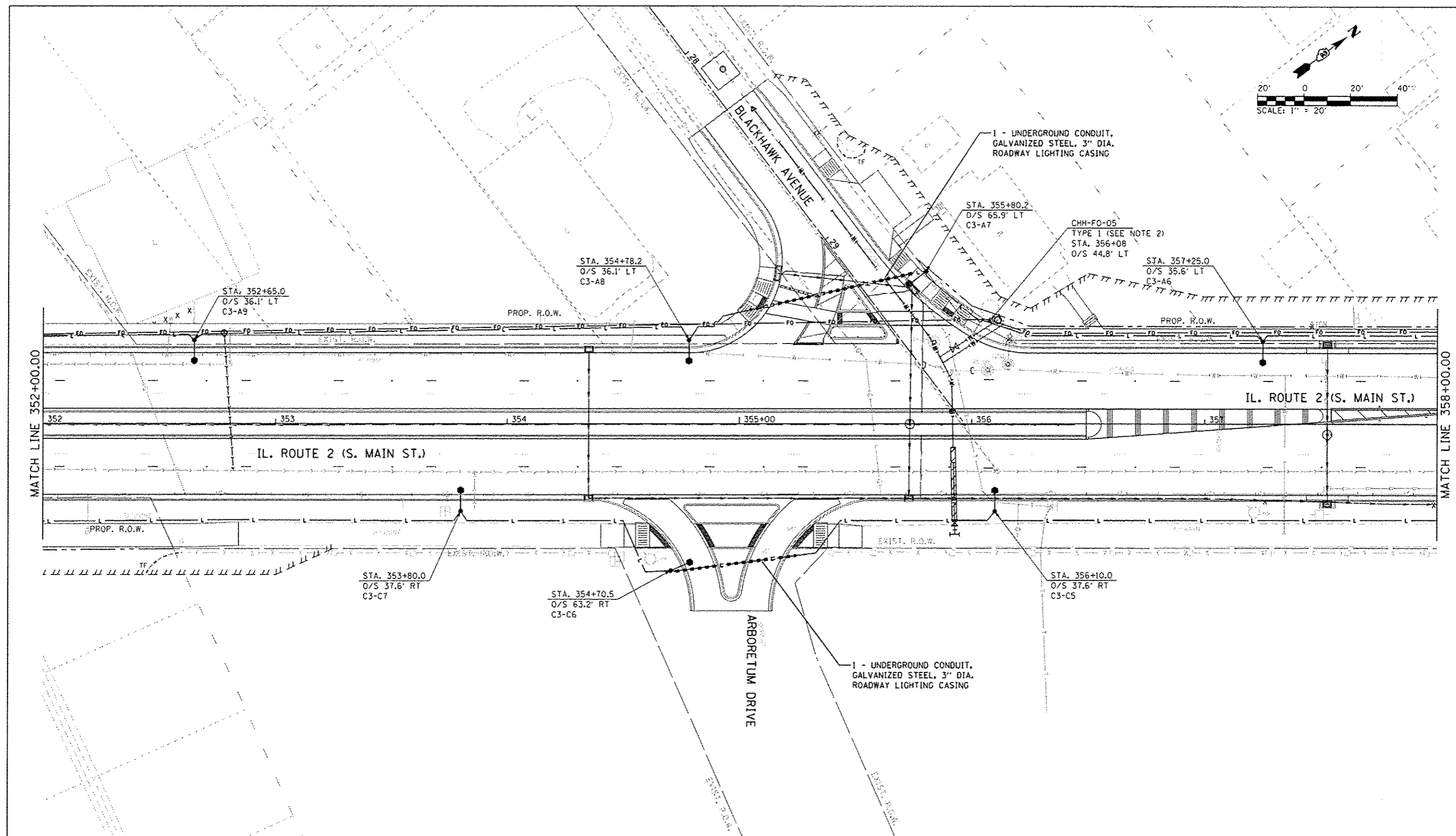
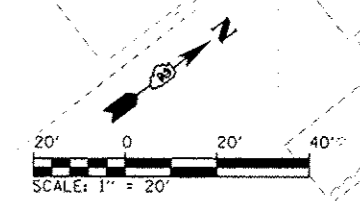
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**ROADWAY LIGHTING PLAN**  
 IL RTE 2 (SOUTH MAIN STREET)  
 SCALE: 1" = 20' SHEET 2 OF 32 SHEETS STA. 346+00 TO STA. 352+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	488
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

DIRECTORY: L:\PROJECTS\13001\DWG\CADD\64821\64821.DWG  
 USER: jason  
 DATE: 2/22/2013 3:44:27 PM



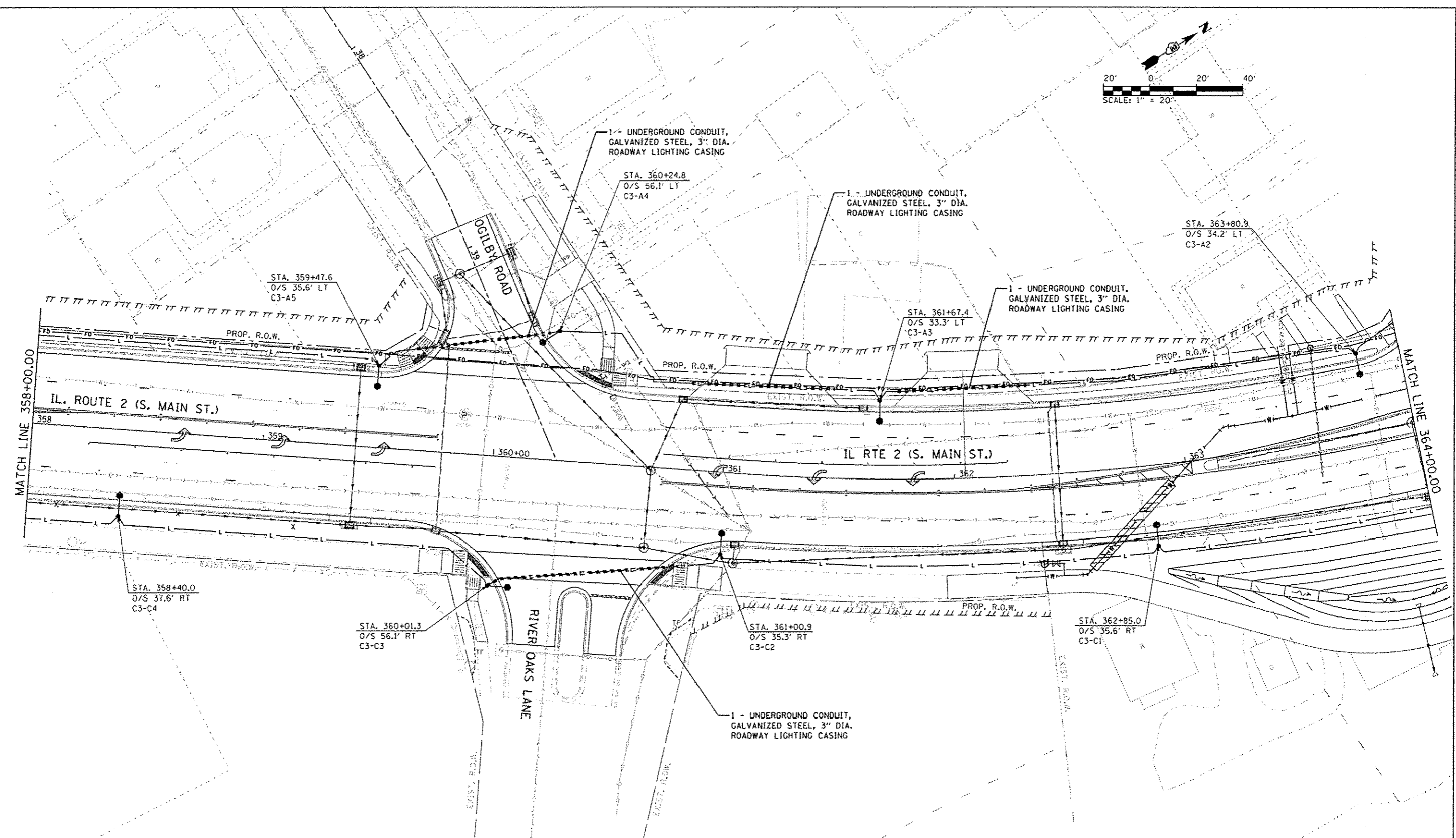
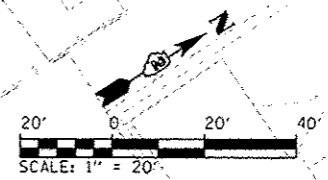
LEGEND		PROPOSED UTILITY POLE (BY OTHERS)	
	EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE		PROPOSED UTILITY POLE (BY OTHERS)
	PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)		PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
	PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT		HH = PROPOSED HANDHOLE PER LATEST DOT STD 81400 TYPE AS INDICATED
	PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED		PROPOSED JUNCTION BOX
	PROPOSED UNIT DUCT, 600V, 2-1/C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE		PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
	PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE		PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**

- REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
- SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.

<b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS License No. 184-068613	MODEL NAME = Default FILE NAME = 0264821-487.rvt PLOT SCALE = 48.89288 1/1 in. PLOT DATE = 2/22/2013 - 3:44:32 PM	DESIGNED - JWD DRAWN - JWD CHECKED - AB DATE - 11/02/2012	REVISED -  2/22/2013 REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY LIGHTING PLAN</b> <b>IL RTE 2 (SOUTH MAIN STREET)</b>	F.A.P. RTE. = 742 SECTION = (32, 33) R-1 COUNTY = WINNEBAGO TOTAL SHEETS = 705 SHEET NO. = 489 CONTRACT NO. = 64821	ILLINOIS FED. AID PROJECT
	SCALE: 1" = 20'    SHEET 3 OF 32 SHEETS    STA. 352+00 TO STA. 358+00						

DIRECTORY: L:\WORK\STATES\ROADWAY\64821\64821.dwg  
 USER: JTD  
 DATE: 2/22/2013 3:44:32 PM



**LEGEND**

- EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
- PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
- PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
- PROPOSED UTILITY POLE (BY OTHERS)
- PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
- HH = ~~PROPOSED HANDHOLE PER LATEST DOT STD 814001~~ PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
- PROPOSED JUNCTION BOX
- PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
- PROPOSED UNIT DUCT, 600V, 2-1/2" NO.6, 1/2" NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
- FO— PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
- FO— PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**

1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.

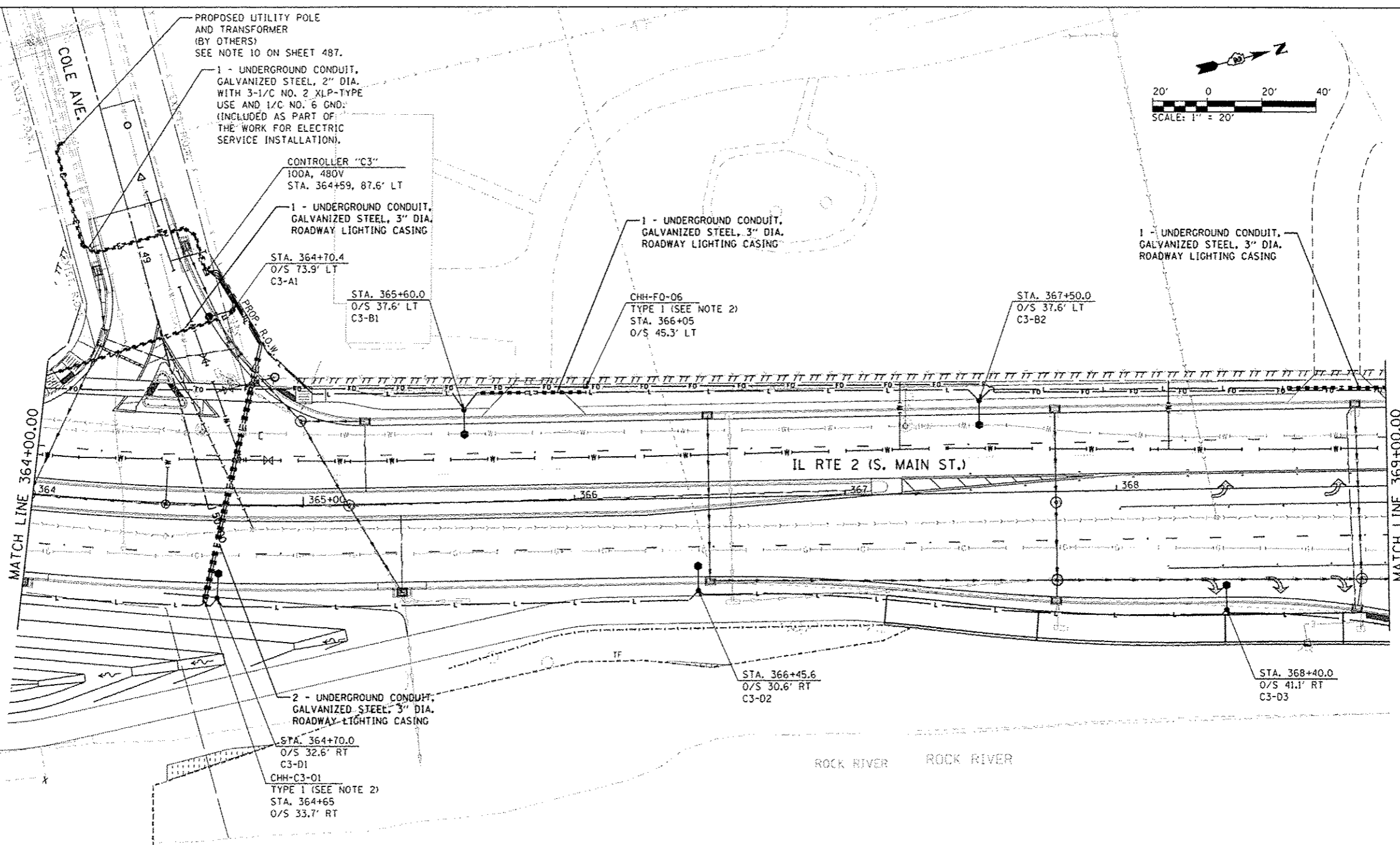
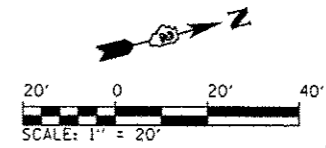
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY LIGHTING PLAN</b>			
<b>IL RTE 2 (SOUTH MAIN STREET)</b>			
SCALE: 1" = 20'	SHEET 4	OF 32 SHEETS	STA. 358+00 TO STA. 364+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	490
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

DIRECTOR: Lyndee Robinson  
 USER: jwd  
 DATE: 2/22/2013 3:44:39 PM



**LEGEND**

- EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
- PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
- PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT

- PROPOSED UTILITY POLE (BY OTHERS)
- PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
- HH = PROPOSED HANDHOLE PER LATEST DOT STD 8.4001
- CHH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
- PROPOSED JUNCTION BOX
- PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED

- PROPOSED UNIT DUCT, 600V, 2-1/2\"/>

**NOTES:**

1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
2. SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.

<b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS License No. 184-000613	MODEL NAME = Detail	DESIGNED - JWD	REVISED -  2/22/2013
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

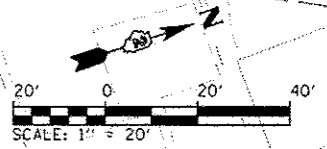
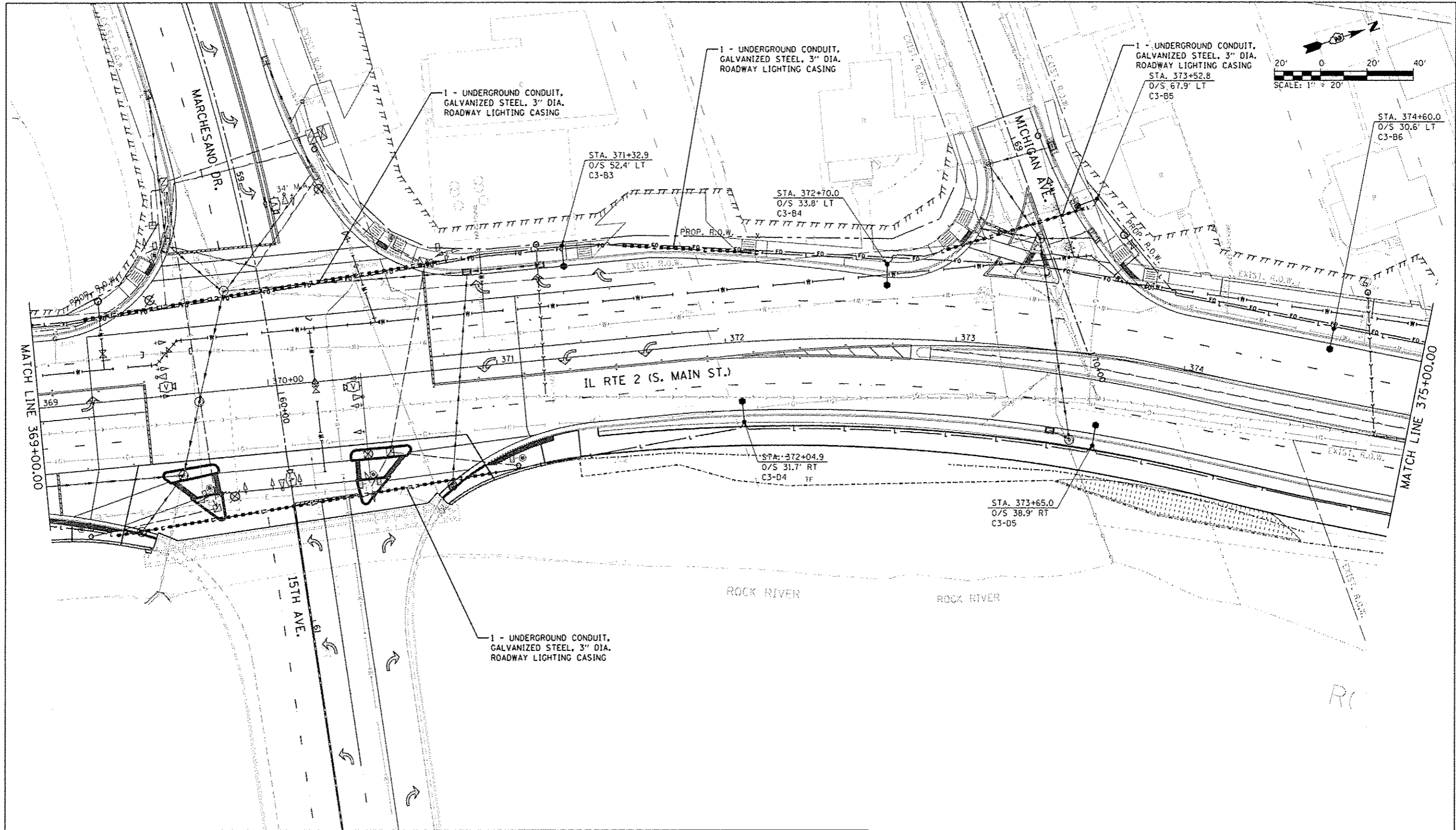
**ROADWAY LIGHTING PLAN**  
**IL RTE 2 (SOUTH MAIN STREET)**

SCALE: 1" = 20'    SHEET 5 OF 32 SHEETS    STA. 364+00 TO STA. 369+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	491
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

DIRECTORY: I:\PROJECTS\2013\487\487.dwg  
 USER: jason  
 DATE: 2/22/2013 3:44:44 PM





**LEGEND**

	EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
	PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
	PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
	PROPOSED UTILITY POLE (BY OTHERS)
	PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
	HH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
	PROPOSED JUNCTION BOX
	PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED

	PROPOSED UNIT DUCT, 600V, 2-1/C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
	FO - PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
	PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**  
1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.

**CMT**  
CRAWFORD, MURPHY & TILLY, INC.  
CONSULTING ENGINEERS  
License No. 184-002613

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

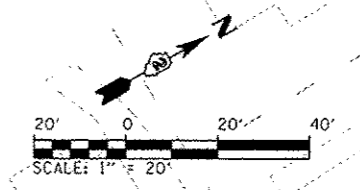
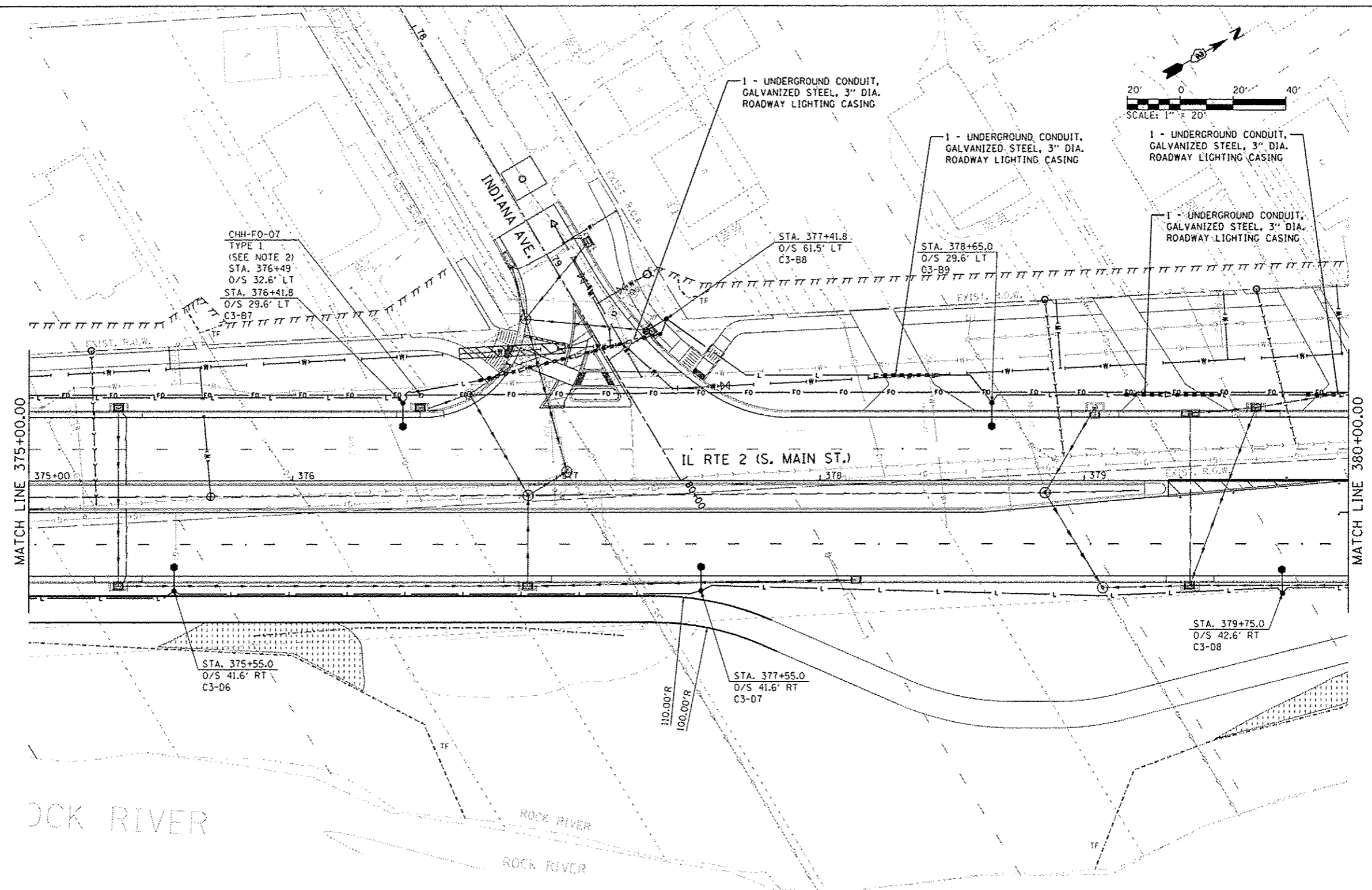
**ROADWAY LIGHTING PLAN  
IL RTE 2 (SOUTH MAIN STREET)**

SCALE: 1" = 20'    SHEET 6 OF 32 SHEETS    STA. 369+00 TO STA. 375+00

F.A.P. RTE. 742	SECTION (32, 33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 492
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

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 Date: 2/22/2013 3:44:50 PM





MATCH LINE 375+00.00

MATCH LINE 380+00.00

**LEGEND**

	EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
	PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
	PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
	PROPOSED UTILITY POLE (BY OTHERS)
	PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
	PROPOSED HANDHOLE PER LATEST DOT STD 81400
	PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
	PROPOSED JUNCTION BOX
	PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED

	PROPOSED UNIT DUCT, 600V, 2-1/C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
	PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
	PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**

- REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
- SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.

**CMT**  
CRAWFORD, MURPHY & TILLY, INC.  
CONSULTING ENGINEERS  
License No. 164-058813

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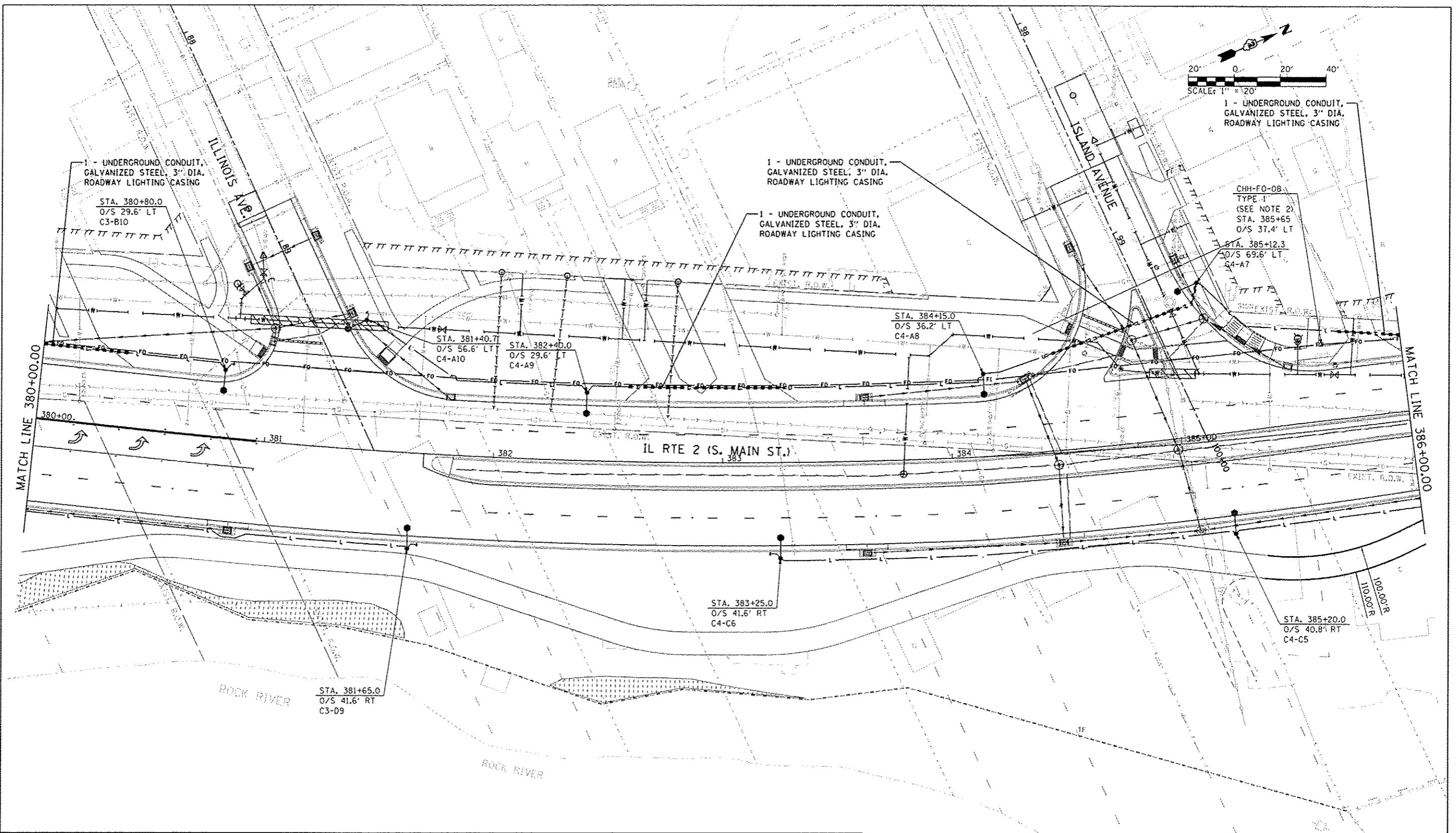
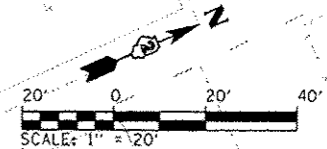
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY LIGHTING PLAN  
IL RTE 2 (SOUTH MAIN STREET)**

SCALE: 1" = 20'    SHEET 7 OF 32 SHEETS    STA. 375+00 TO STA. 380+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	493
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				

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 USER: JWD  
 DATE: 2/22/2013 3:44:54 PM



**LEGEND**

- EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
- PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
- PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
- PROPOSED UTILITY POLE (BY OTHERS)
- PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
- HH = PROPOSED HANDHOLE PER LATEST DOT STD 84001
- CHH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
- PROPOSED JUNCTION BOX
- PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
- PROPOSED UNIT DUCT, 600V, 2-1/2\"/>

**NOTES:**

1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
2. SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.

**CMT**  
CRAWFORD, MURPHY & TILLY, INC.  
CONSULTING ENGINEERS  
1800 W. 11th St. #100  
Moline, IL 61401

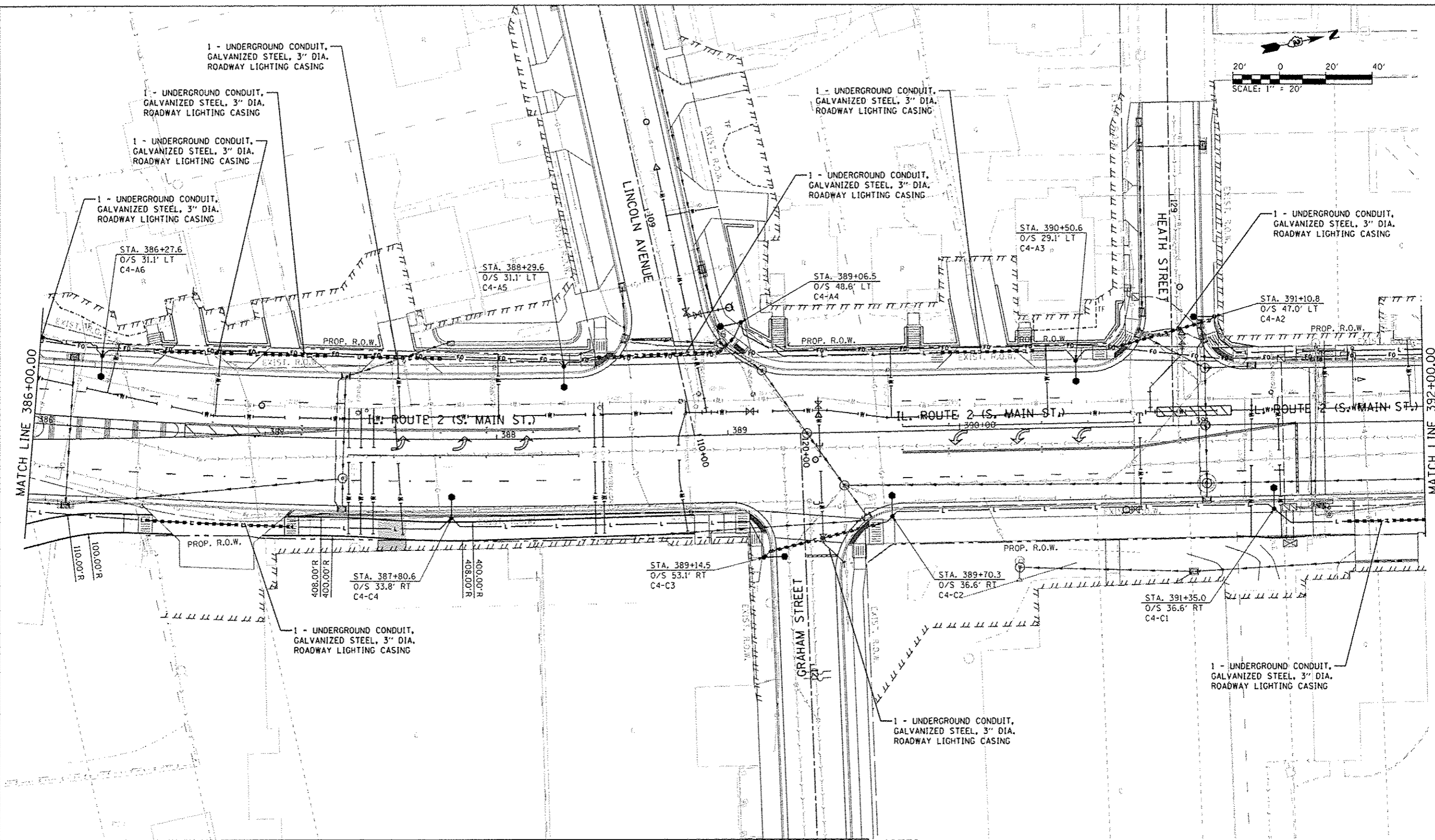
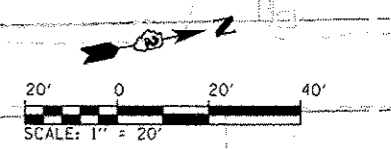
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY LIGHTING PLAN IL RTE 2 (SOUTH MAIN STREET)</b>			
SCALE: 1" = 20'	SHEET 6	OF 32 SHEETS	STA. 380+00 TO STA. 386+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	494
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

DIRECTORY: L:\PROJECTS\118602\DWG\026482.dwg  
 USER: JTD  
 PLOT DATE: 2/22/2013 3:45:03 PM



LEGEND		PROPOSED UTILITY POLE (BY OTHERS)	
	EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE		PROPOSED UTILITY POLE (BY OTHERS)
	PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)		PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
	PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT		HH = PROPOSED HANDHOLE PER LATEST DOT STD 84400 CHH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
	PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED		PROPOSED UNIT DUCT, 600V, 2-1/2" NO.6, 1/2" NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
	PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA. ROADWAY LIGHTING CASING		PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
	PROPOSED JUNCTION BOX		PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**  
1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.

 <b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS License No. 184-026513	MODEL NAME	DESIGNED - JWD	REVISED -	2/22/2013
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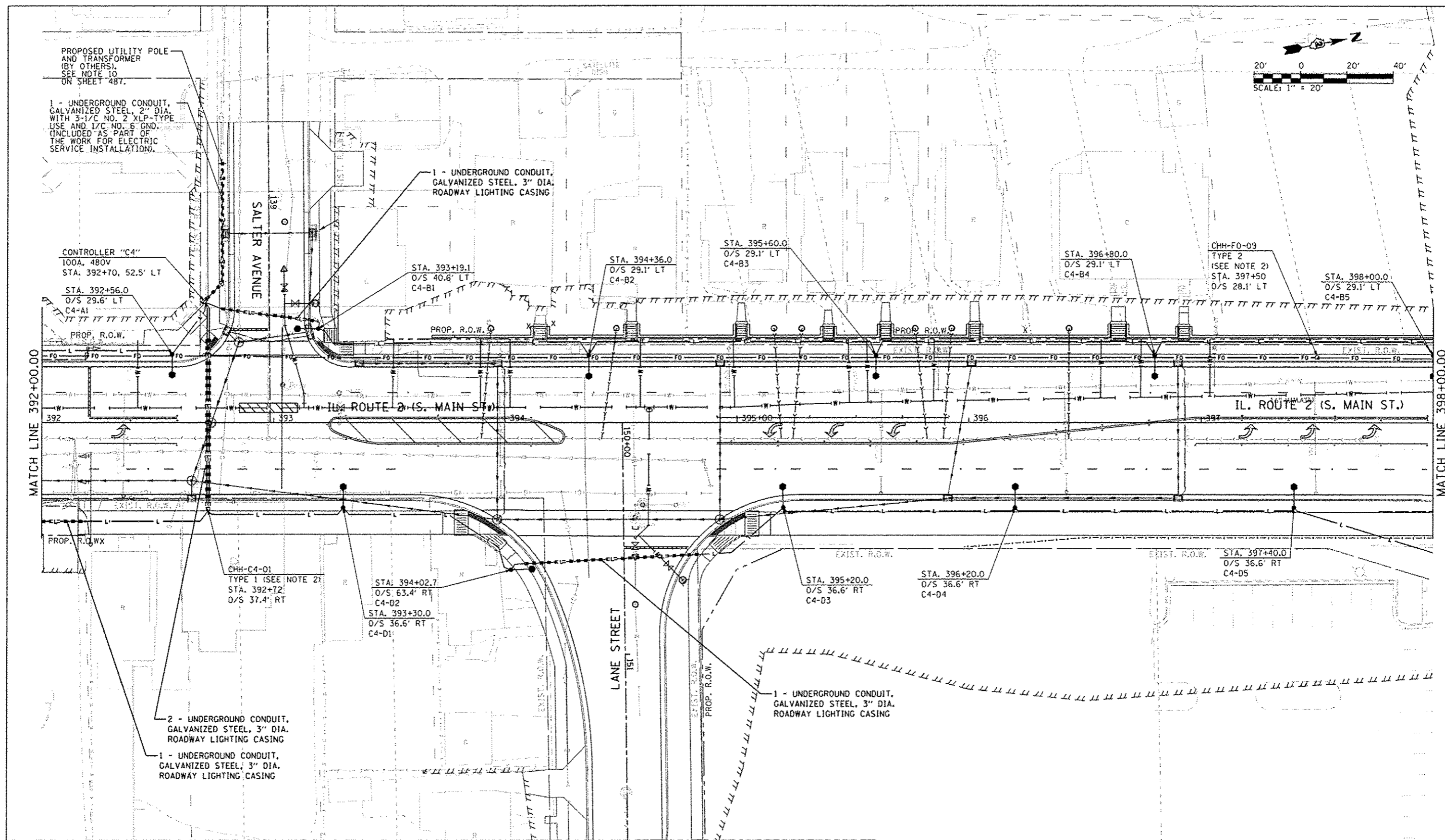
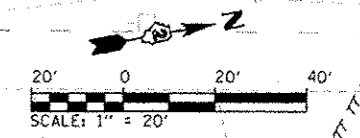
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ROADWAY LIGHTING PLAN**  
**IL RTE 2 (SOUTH MAIN STREET)**

SCALE: 1" = 20'    SHEET 9 OF 32 SHEETS    STA. 386+00 TO STA. 392+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	495
CONTRACT NO. 64621				
ILLINOIS FED. AID PROJECT				

DIRECTORY: L:\PROJECTS\1102\1102\1102.dwg  
 USER NAME: J. J. J. J.  
 DATE: 2/22/2013 3:45:07 PM



LEGEND	
	EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
	PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
	PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
	PROPOSED UTILITY POLE (BY OTHERS)
	PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
	PROPOSED HANDHOLE PER LATEST DOT STD 8400
	PROPOSED UNIT DUCT, 600V, 2-1/2\"/>

**NOTES:**  
 1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.  
 2. SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.

 <b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS License No. 184-023613	MODEL NAME = Detail	DESIGNED - JWD	REVISED -	2/22/2013
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

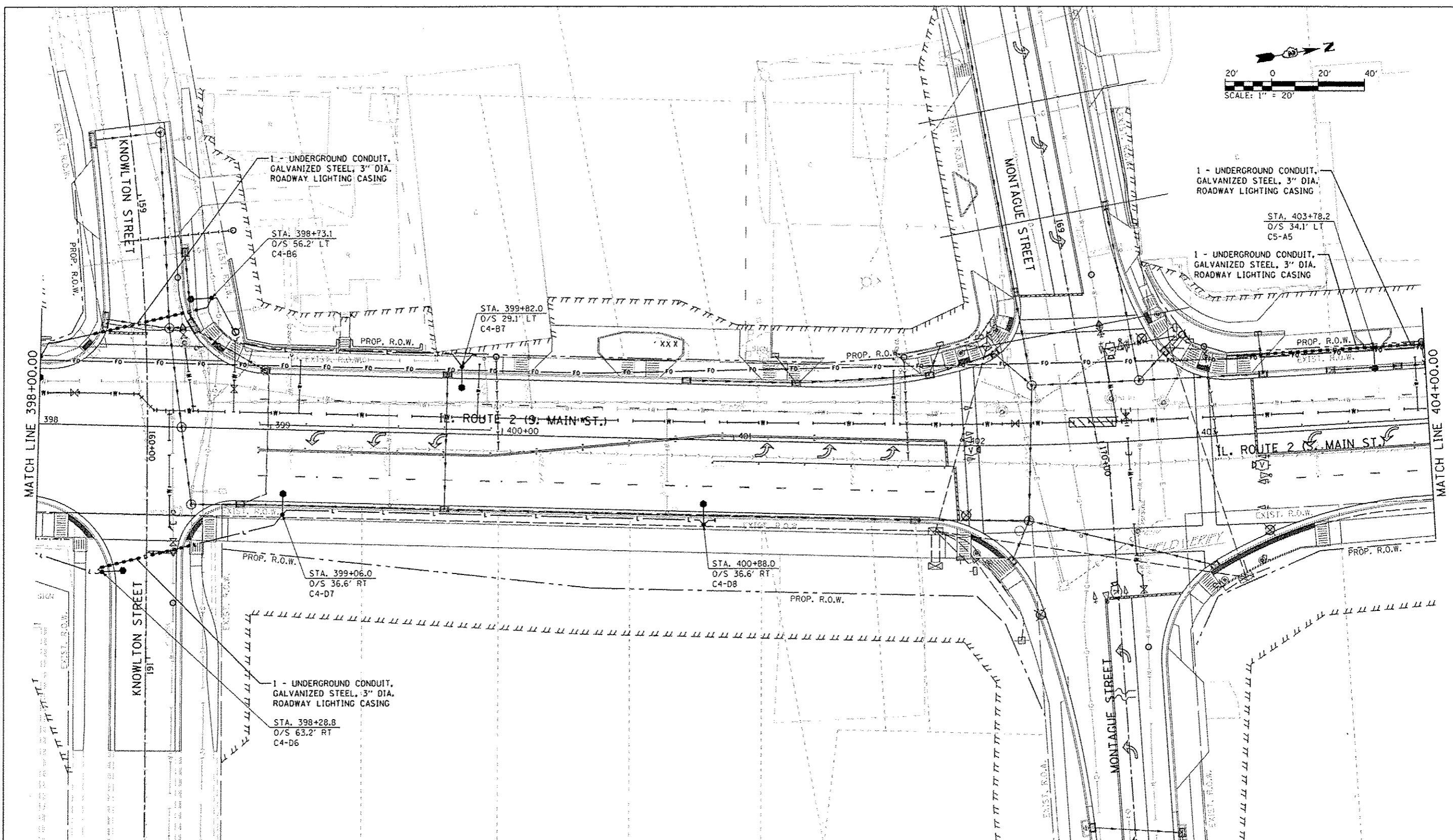
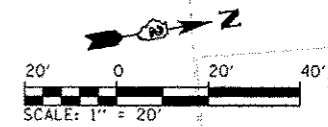
**ROADWAY LIGHTING PLAN**  
**IL RTE 2 (SOUTH MAIN STREET)**

SCALE: 1" = 20'    SHEET 10 OF 32 SHEETS    STA. 392+00 TO STA. 398+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	496
				CONTRACT NO. 64821
ILLINOIS FED. AID PROJECT				

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**LEGEND**

- EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
- PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
- PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
- ⊕ PROPOSED UTILITY POLE (BY OTHERS)
- ⊞ PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
- ⊠ HH = PROPOSED HANDHOLE PER LATEST DOT STD 814001  
CHH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
- ⊞ PROPOSED JUNCTION BOX
- ⊞ PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
- ⊞ PROPOSED UNIT DUCT, 600V, 2-1/2" NO.6, 1/2" NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
- FO — PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
- ⊞ PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**

1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.

**CMT**  
CRAWFORD, MURPHY & TILLY, INC.  
CONSULTING ENGINEERS  
LEADER NO. 184-200813

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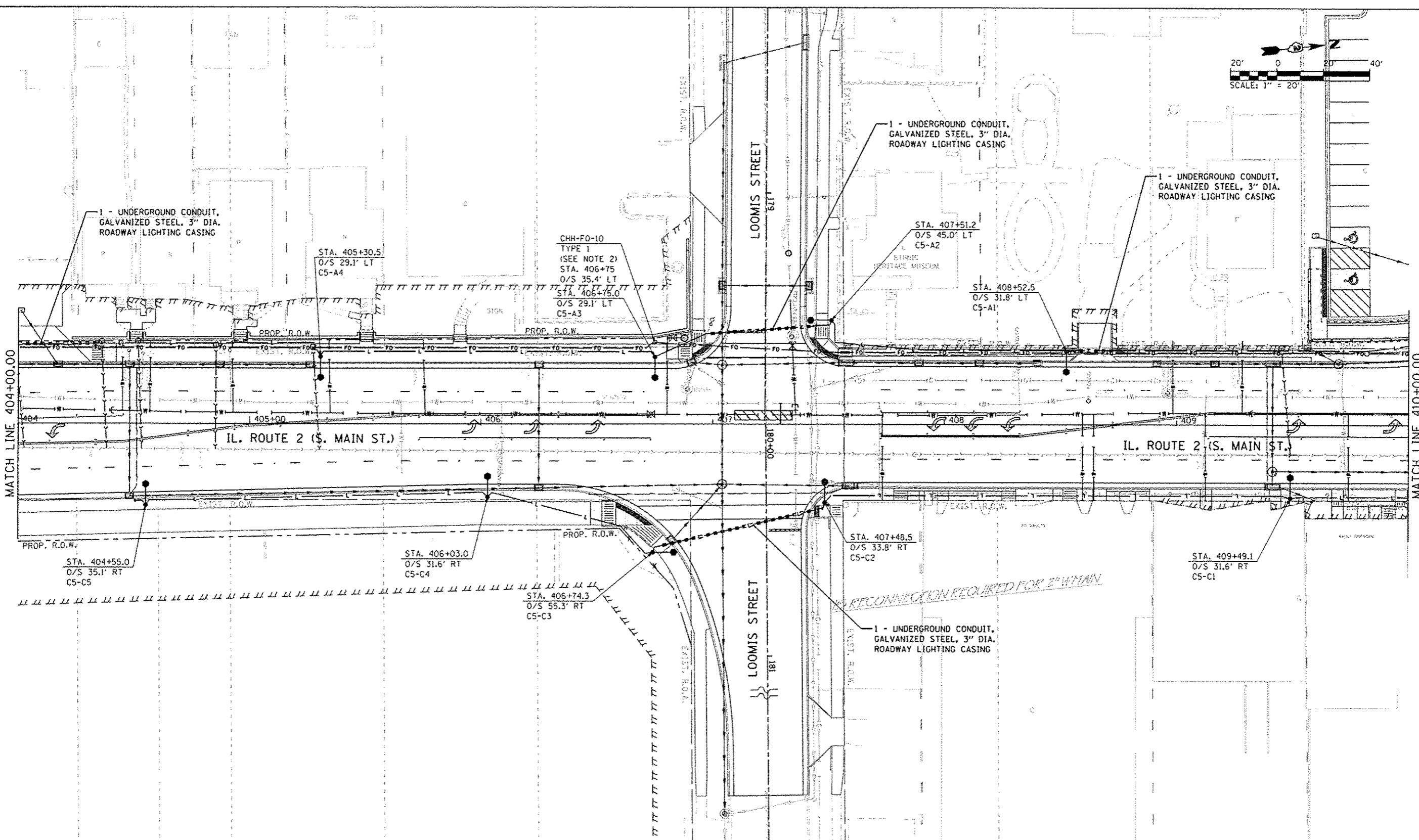
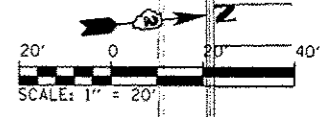
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY LIGHTING PLAN  
IL RTE 2 (SOUTH MAIN STREET)**

SCALE: 1" = 20'    SHEET 11 OF 32 SHEETS    STA. 398+00 TO STA. 404+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	497
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

DIRECTORY: I:\WORK\02401\04821\04821.dwg  
 USER NAME: J. Jason Dove



**LEGEND**

- EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
- PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 100 WATT (SEE NOTE 13 ON SHEET 487)
- PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
- PROPOSED UTILITY POLE (BY OTHERS)
- PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
- HH = PROPOSED HANDHOLE PER LATEST DOT STD 81400 TYPE AS INDICATED
- PROPOSED JUNCTION BOX
- PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
- PROPOSED UNIT DUCT, 600V, 2-1/2" NO.6, 1/2" NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
- FO — PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
- PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**

1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
2. SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.

<p><b>CMT</b> CRAWFORD, MURPHY &amp; TILLY, INC. CONSULTING ENGINEERS License No. 164-000513</p>	MODEL NAME = D048	DESIGNED - JWD	REVISED -	2/22/2013
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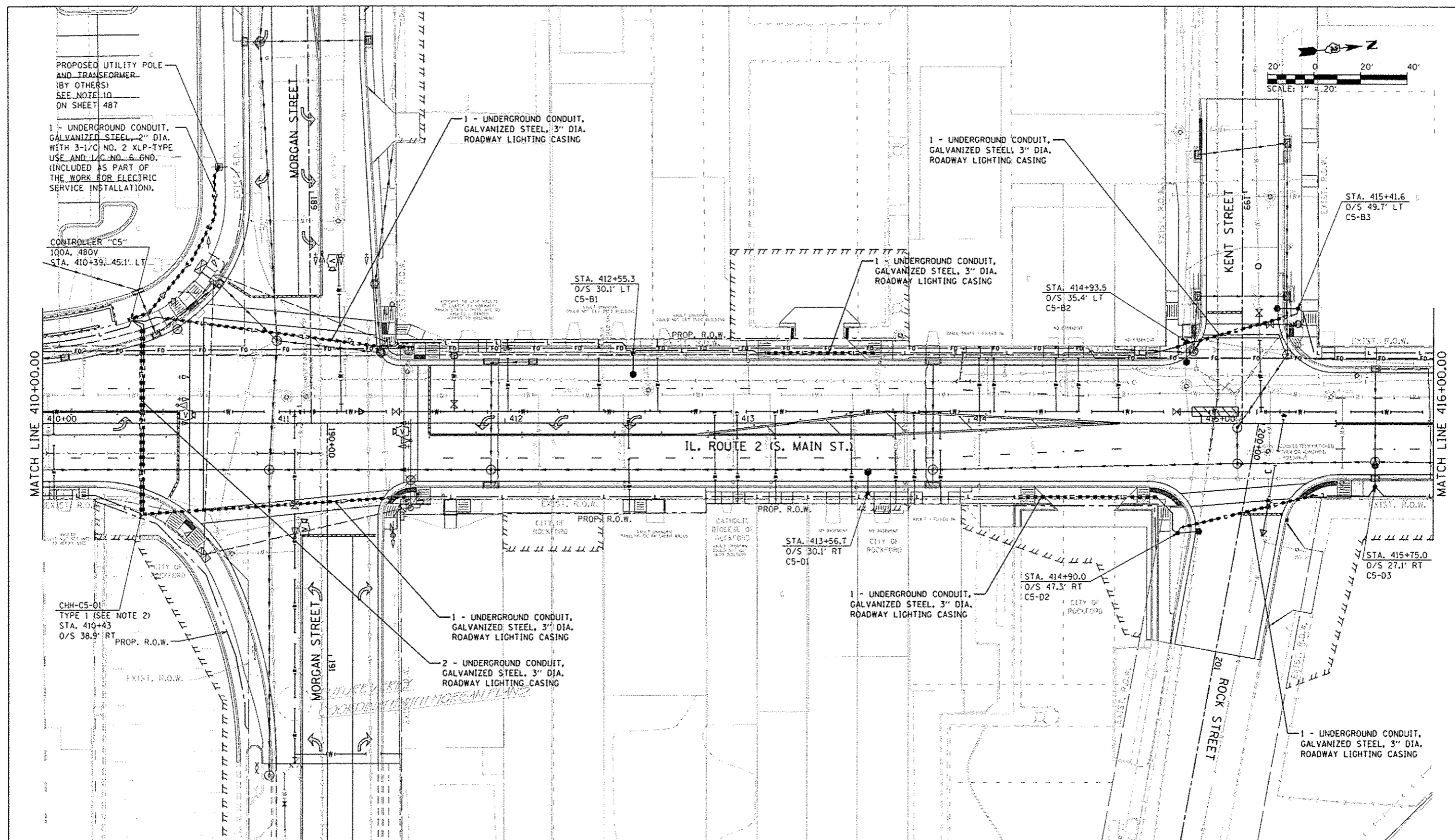
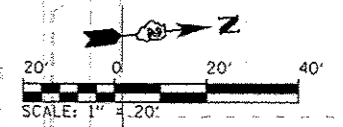
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<p align="center"><b>ROADWAY LIGHTING PLAN IL RTE 2 (SOUTH MAIN STREET)</b></p>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		742	(32, 33) R-1	WINNEBAGO	705	498
SCALE: 1" = 20'		SHEET 12 OF 32 SHEETS		STA. 404+00 TO STA. 410+00		CONTRACT NO. 64821

ILLINOIS FED. AID PROJECT						
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DIRECTORY: L:\PROJECTS\12048\ROADWAY\_SHEETS\487.DWG  
 USER: JWD  
 DATE: 2/22/2013 3:45:20 PM





LEGEND	
	EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
	PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
	PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
	PROPOSED UTILITY POLE (BY OTHERS)
	PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
	PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
	PROPOSED JUNCTION BOX
	PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
	PROPOSED UNIT DUCT, 600V, 2-1/2\"/>
	PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2\"/>
	PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**

- REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
- SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.

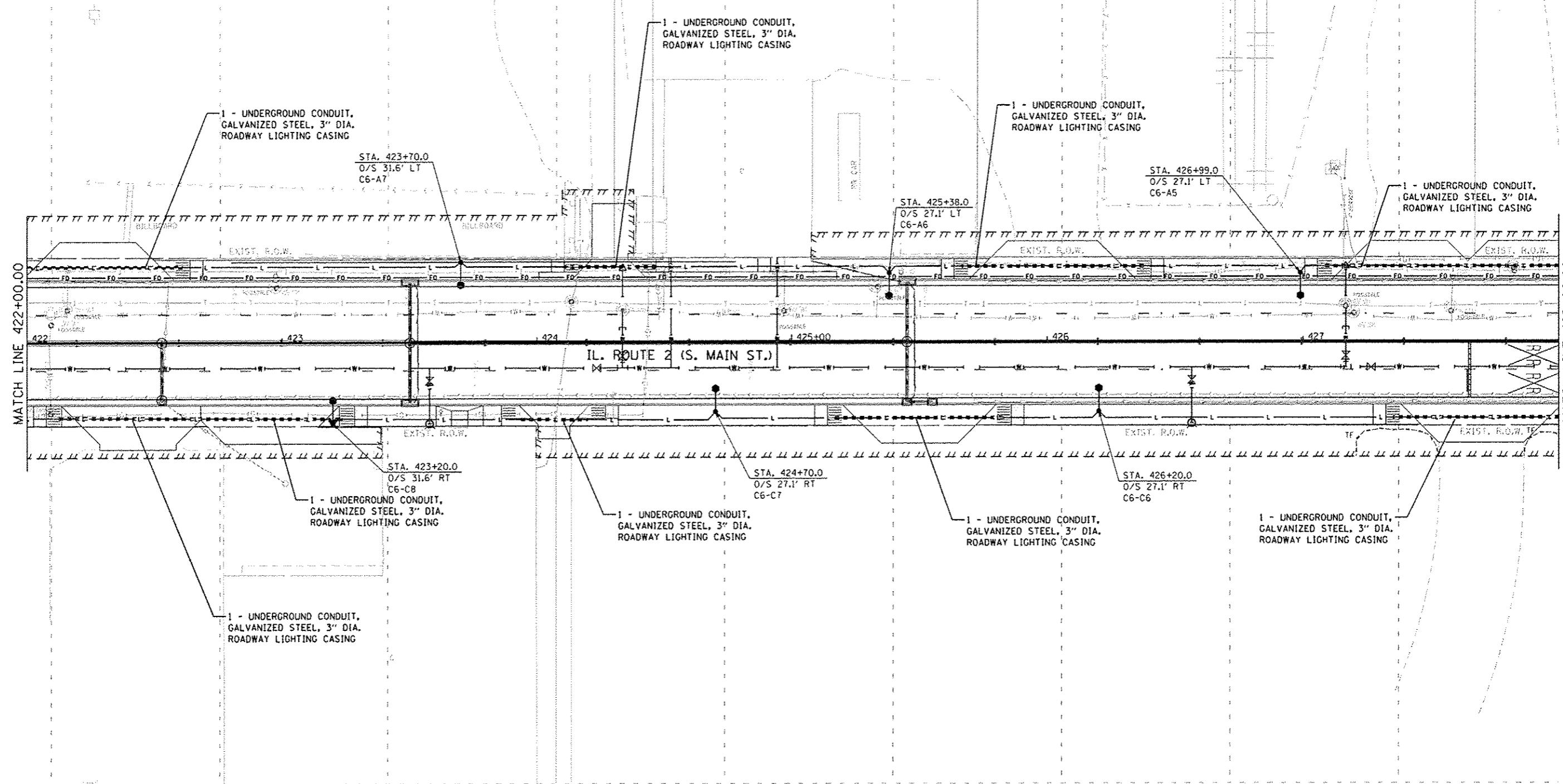
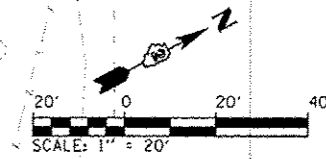
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY LIGHTING PLAN</b> <b>IL RTE 2 (SOUTH MAIN STREET)</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: 1" = 20' SHEET 13 OF 32 SHEETS STA. 410+00 TO STA. 416+00		742	(32, 33) R-1	WINNEBAGO	705	499
CONTRACT NO. 64821						ILLINOIS FED. AID PROJECT

DIRECTORY: C:\WORK\0211804\2013\0222\0222\DWG\0222.DWG  
 USER NAME: j.tilley





LEGEND	
	EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
	PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
	PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
	PROPOSED UTILITY POLE (BY OTHERS)
	PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
	PROPOSED HANDHOLE PER LATEST DOT STD 81400
	PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
	PROPOSED JUNCTION BOX
	PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
	PROPOSED UNIT DUCT, 600V, 2-1/2\"/>
	PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2\"/>
	PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**  
1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.

<b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS License No. 184-008813	MODEL NAME = 0604	DESIGNED - JWD	REVISED -	2/22/2013
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ROADWAY LIGHTING PLAN**  
**IL RTE 2 (SOUTH MAIN STREET)**

SCALE: 1" = 20'    SHEET 15 OF 32 SHEETS    STA. 422+00 TO STA. 428+00

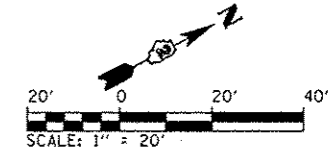
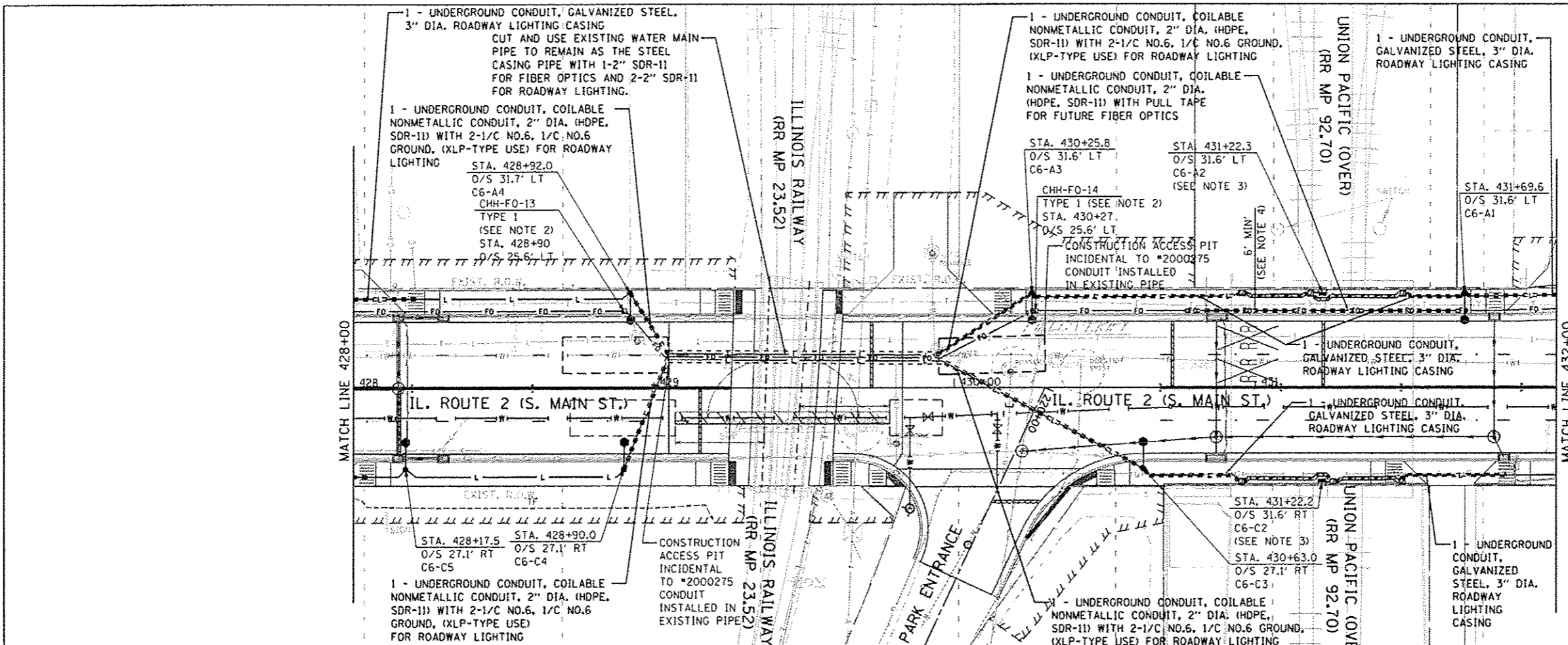
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	501
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

DIRECTORY: I:\PROJECTS\11000\Drawings\487\Sheet\4871.dwg  
 USER NAME: jason Date:



DATE	
BY	
REVISION	
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DESCRIPTION	
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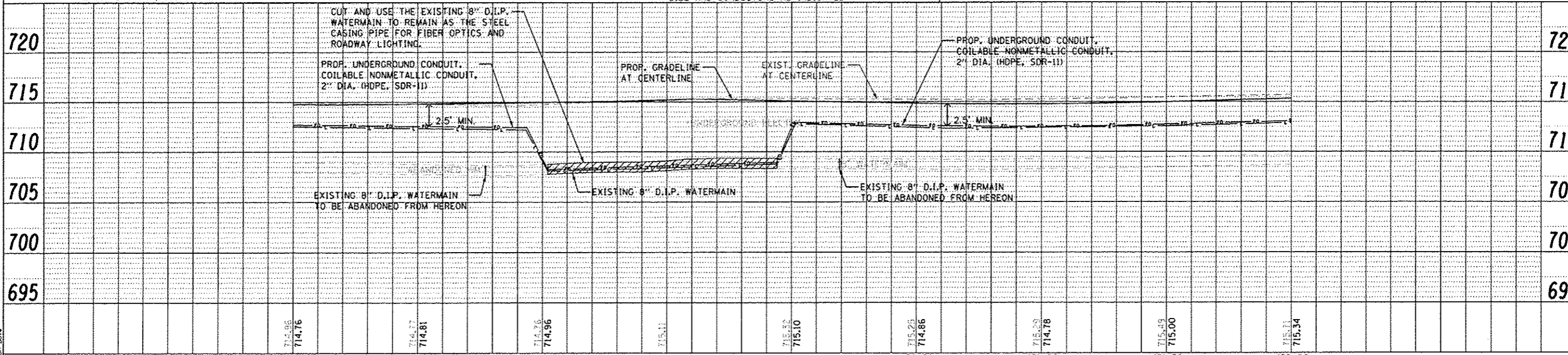


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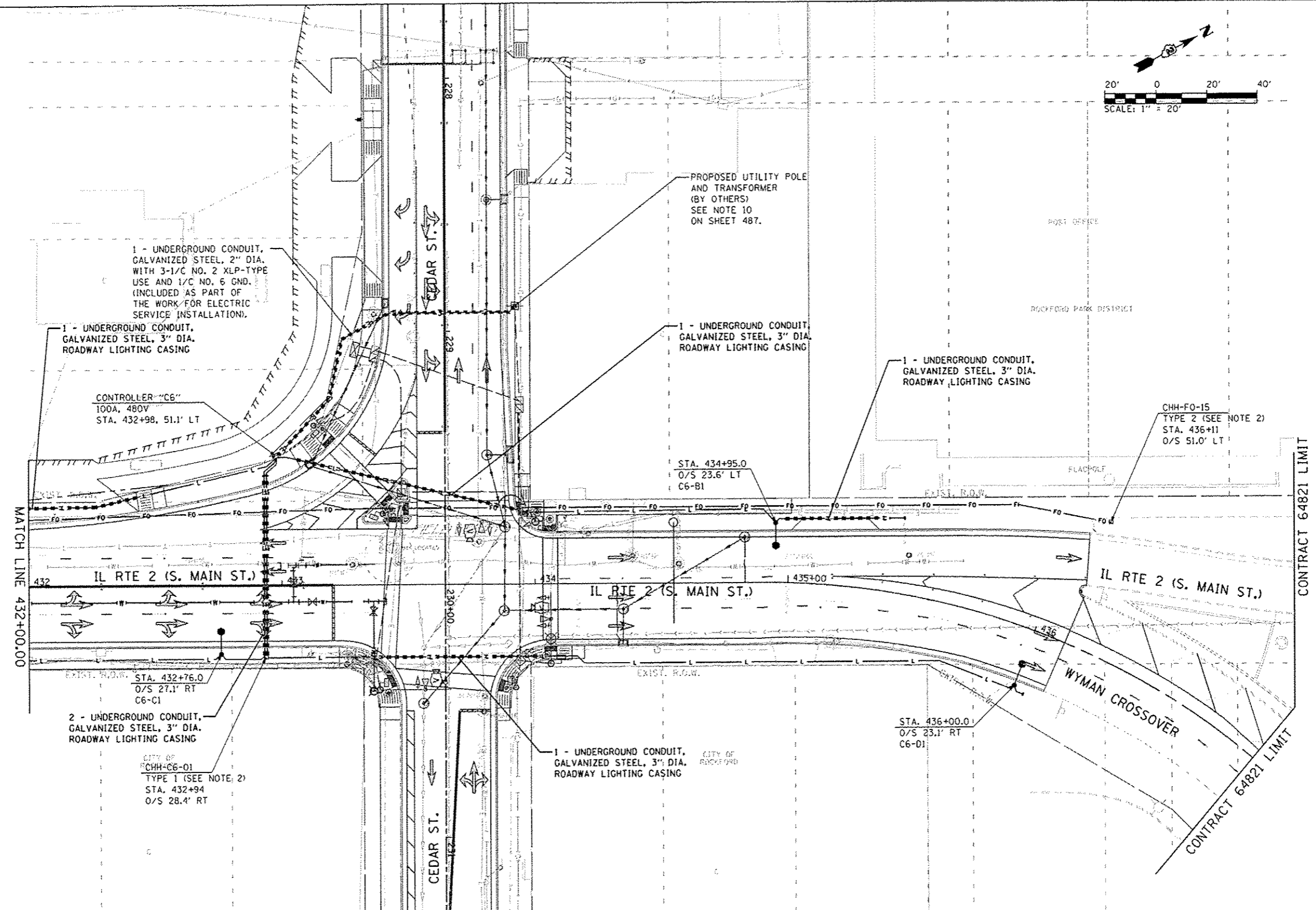
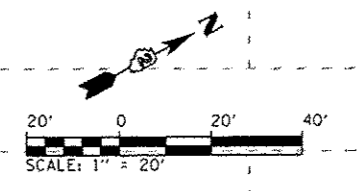
- ◻ EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
- PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
- ◻ PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
- ◆ PROPOSED UTILITY POLE (BY OTHERS)
- ⊠ PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
- ⊠ HH = PROP. HANDHOLE PER LATEST DOT STD 81400
- ⊠ CHH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
- ⊠ PROPOSED JUNCTION BOX
- PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
- PROPOSED UNIT DUCT, 600V, 2-1/2" NO.6, 1/2" NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
- FO — PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
- PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**

1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
2. SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.
3. REFER TO ROADWAY LIGHTING PLAN AND PROFILE UNDERPASS LIGHTING - IL RTE 2 (SOUTH MAIN STREET).
4. MAINTAIN A MINIMUM 6-FOOT CLEARANCE FROM THE ABUTMENT FACE TO THE UNDERGROUND CONDUIT FOR THE FIBER OPTIC.



<b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS 1801 N. 14th Street, Suite 100 Naperville, IL 60563	MODEL NAME = Detail	DESIGNED - JWD	REVISED - 2/22/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY LIGHTING PLAN AND PROFILE</b> <b>IL RTE 2 (SOUTH MAIN STREET)</b>		F.A.P. RTE. = 742	SECTION = 132, 331 R-1	COUNTY = WINNEBAGO	TOTAL SHEETS = 705	SHEET NO. = 502
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	PLOT SCALE = 48.0000 / in.	CHECKED - AB	REVISED -								
	PLOT DATE = 2/22/2013 - 3:45:41 PM	DATE = 11/02/2012	REVISED -								



**LEGEND**

- EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
- PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
- PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
- PROPOSED UTILITY POLE (BY OTHERS)
- PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
- HH = PROPOSED HANDHOLE PER LATEST DOT STD 84001
- CHH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
- PROPOSED JUNCTION BOX
- PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
- PROPOSED UNIT DUCT, 600V, 2-1/2" NO.6, 1/2" NO.6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
- FO— PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
- PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

**NOTES:**

1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
2. SEE "HANDHOLE, COMPOSITE CONCRETE" SPECIAL PROVISION FOR HANDHOLE SIZES.

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

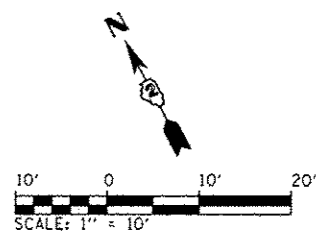
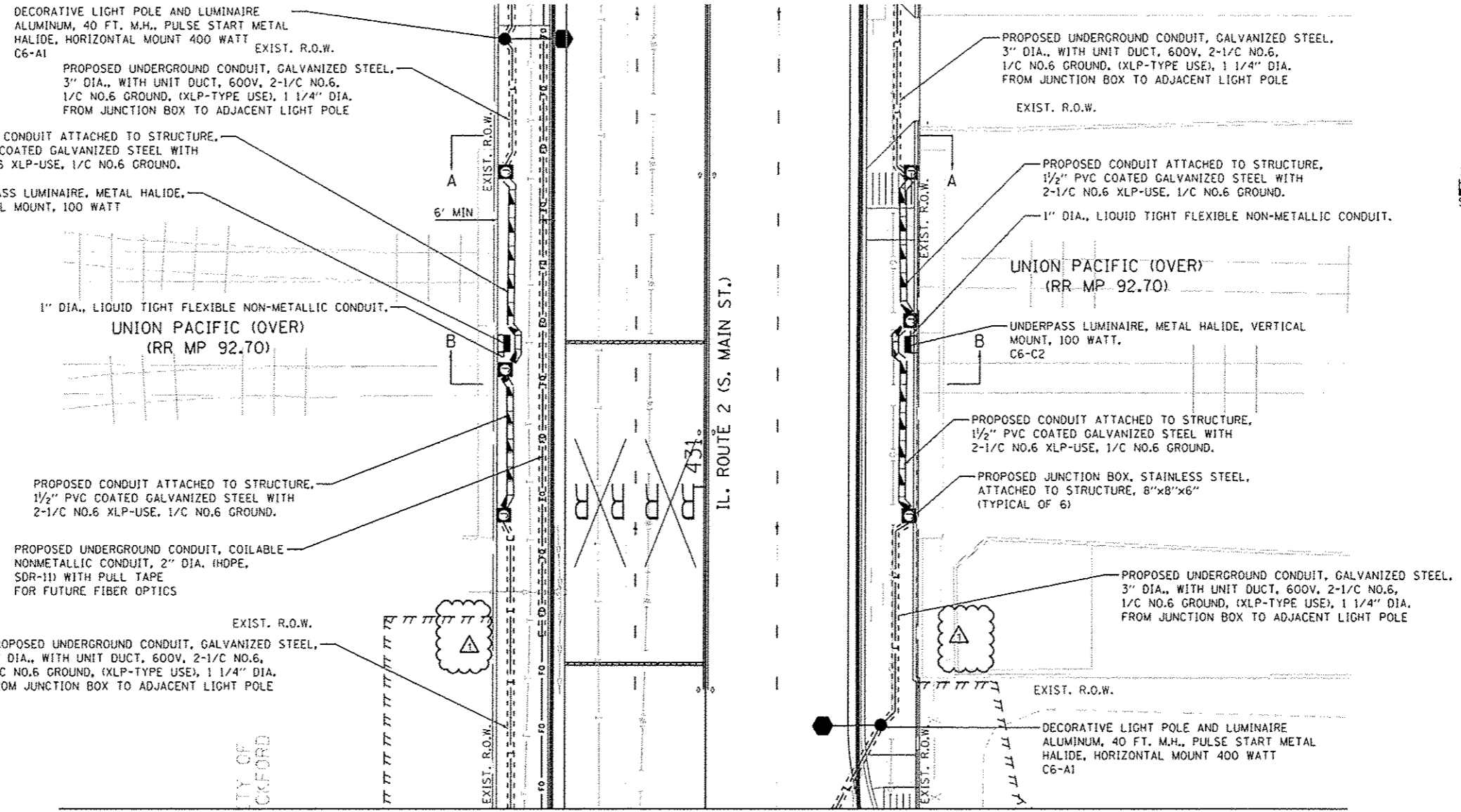
**ROADWAY LIGHTING PLAN  
IL RTE 2 (SOUTH MAIN STREET)**

SCALE: 1" = 20'    SHEET 17 OF 32 SHEETS    STA. 432+00 TO STA. 438+00

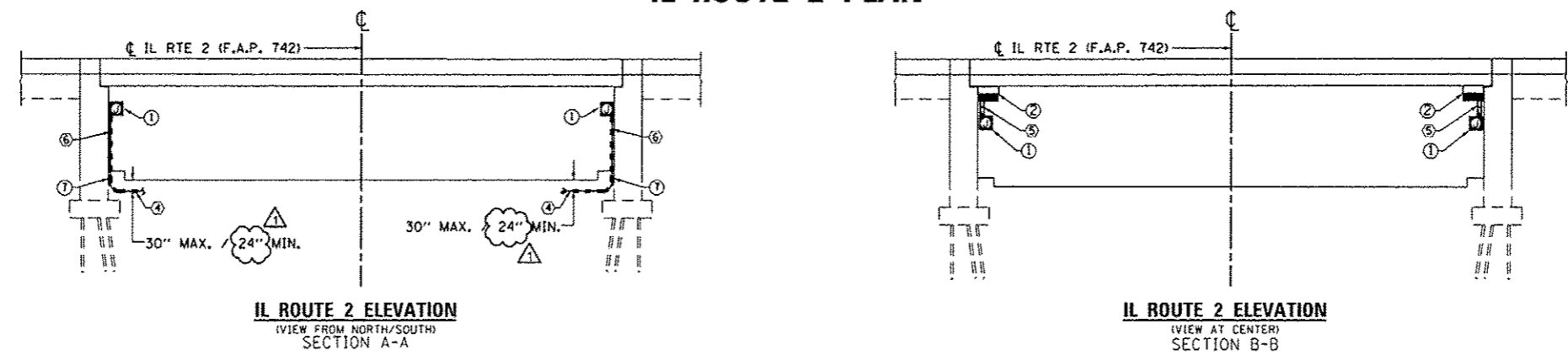
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	503
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	

DIRECTORY : C:\PROFESOR\1000\over\2010\_Sheet\64821.dwg  
 USER NAME : Jason Davis

**CMT**  
 CRAWFORD, MURPHY & TILLY, INC.  
 CONSULTING ENGINEERS  
 LICENSE NO. 184-000617



**IL ROUTE 2 PLAN**



- NOMENCLATURE:**
- 1 JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 8"x8"x6" SHALL BE MOUNTED TO ABUTMENT WALL, TERMINATE UNIT DUCT AT JUNCTION BOX. (FOR MOUNTING HEIGHT RESTRICTIONS, SEE NOTE 2)
  - 2 UNDERPASS LUMINAIRE, 100 WATT, METAL HALIDE, VERTICAL MOUNT.
  - 3 CONDUIT ATTACHED TO STRUCTURE, 1/2" DIA., PVC COATED, GALVANIZED STEEL.
  - 4 UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA., WITH UNIT DUCT, 600V, 2-1/C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. FROM JUNCTION BOX TO ADJACENT LIGHT POLE
  - 5 1" DIA., LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT. (INCIDENTAL TO UNDERPASS LUMINAIRE PAY ITEM)
  - 6 CONDUIT ATTACHED TO STRUCTURE, 3" DIA., PVC COATED, GALVANIZED STEEL.
  - 7 CONDUIT TRANSITION FROM GALVANIZED STEEL TO PVC COATED, GALVANIZED STEEL (INCIDENTAL TO CONDUIT ATTACHED TO STRUCTURE PAY ITEM)

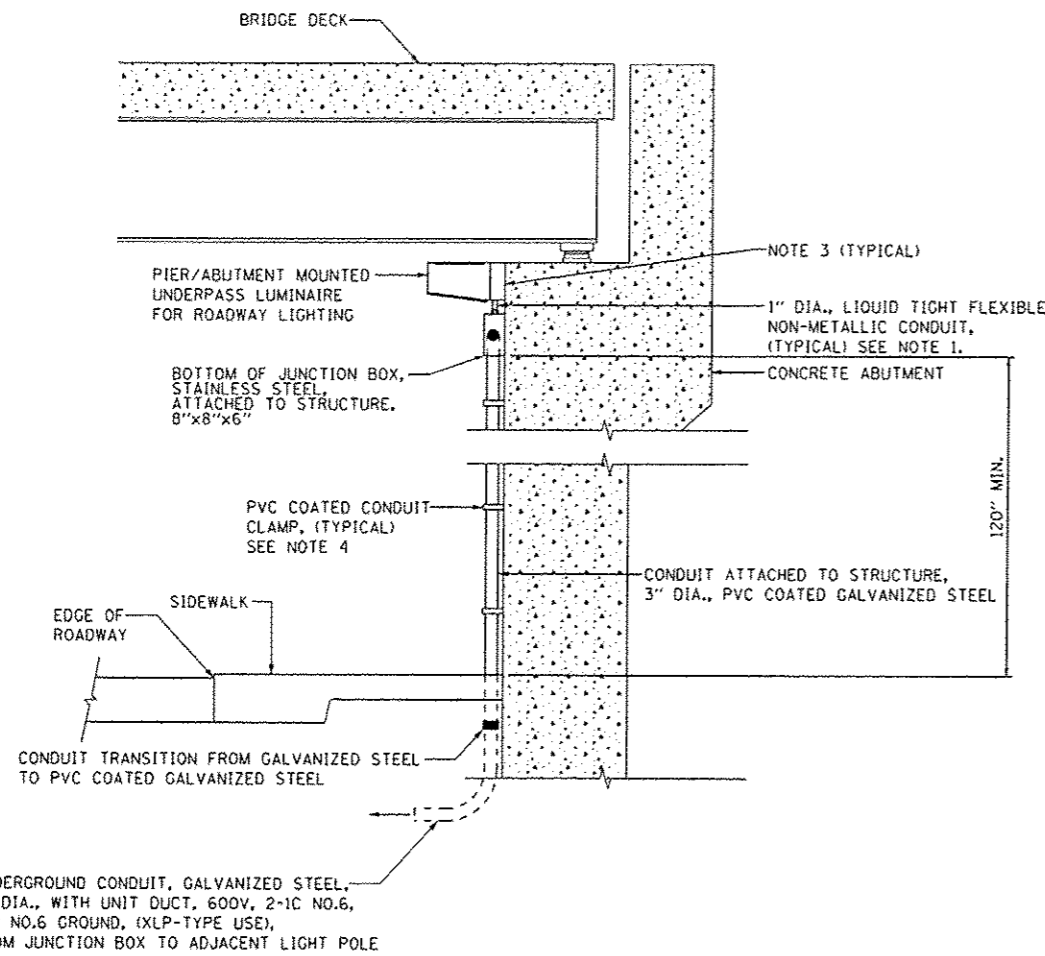
- LEGEND**
- EXISTING ROADWAY LIGHTPOLE AND LUMINAIRE TO BE REMOVED, SALVAGE
  - PROPOSED DECORATIVE LIGHT POLE AND LUMINAIRE ALUMINUM, 40 FT. M.H., PULSE START METAL HALIDE, HORIZONTAL MOUNT 400 WATT (SEE NOTE 13 ON SHEET 487)
  - PROPOSED UNDERPASS LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 100 WATT
  - PROPOSED UTILITY POLE (BY OTHERS)
  - PROPOSED LIGHTING CONTROLLER, 100 AMP, 480V
  - HH = PROPOSED HANDHOLE PER LATEST DOT STD 81400
  - CMH = PROPOSED HANDHOLE, COMPOSITE CONCRETE TYPE AS INDICATED
  - PROPOSED JUNCTION BOX
  - PROPOSED CONDUIT ATTACHED TO STRUCTURE, SIZE AND CONDUCTORS AS INDICATED
  - PROPOSED UNIT DUCT, 600V, 2-1/C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE
  - FO - PROPOSED UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. WITH PULL STRING AND TRACER CABLE
  - PROPOSED UNDERGROUND CONDUIT, GALVANIZED STEEL, SIZE AND CONDUCTORS AS INDICATED

- NOTES:**
1. REFER TO ROADWAY LIGHTING NOTES ON SHEET 487.
  2. REFER TO WALL MOUNT UNDERPASS LUMINAIRE INSTALLATION DETAILS ON SHEET 505.
  3. POSITION JUNCTION BOXES AT LEAST 10 FEET ABOVE THE GROUND TO PREVENT VANDALISM.

<p><b>CMT</b> CRAWFORD, MURPHY &amp; TILLY, INC. CONSULTING ENGINEERS License No. 184-000613</p>	MODEL NAME = D:\mca	DESIGNED - JWD	REVISED -  2/22/2013	<p align="center"><b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b></p>	<p align="center"><b>ROADWAY LIGHTING PLAN AND ELEVATION</b> <b>IL RTE 2 (SOUTH MAIN STREET)</b></p>			F.A.P. RTE. 742	SECTION (32, 33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 504	
	FILE NAME = D:\0421\0421.dwg	DRAWN - JWD	REVISED -					SCALE: 1" = 10'	SHEET 18	OF 32 SHEETS	STA. 430+50	TO STA. 431+75	ILLINOIS FED. AID PROJECT
	PLOT SCALE = 20,0000 1/16"	CHECKED - AB	REVISED -					CONTRACT NO. 64821					
PLOT DATE = 2/22/2013 - 3:45:48 PM	DATE - 11/02/2012	REVISED -											

DIRECTOR: [Name] DATE: [Date]  
 USER: [Name] DATE: [Date]

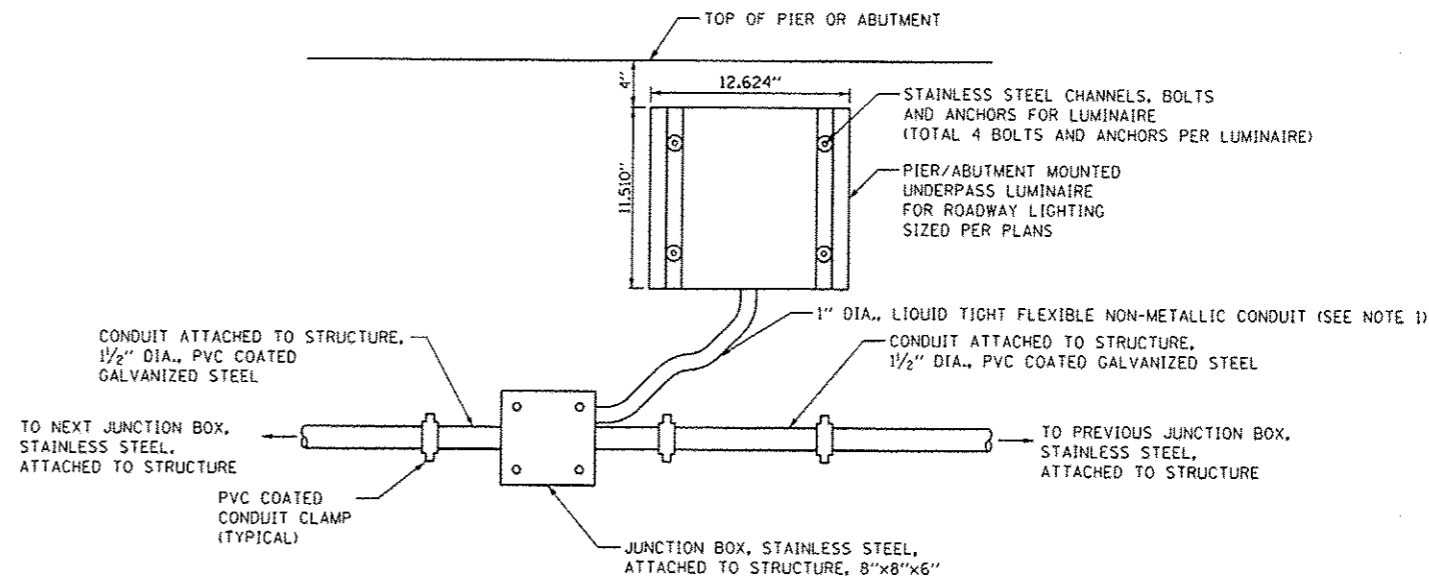




**TYPICAL ABUTMENT MOUNTED UNDERPASS LUMINAIRE INSTALLATION DETAILS**  
NOT TO SCALE



**PVC COATED CONDUIT CLAMP**  
NOT TO SCALE



**TYPICAL UNDERPASS LUMINAIRE AND JUNCTION BOX MOUNTING DETAIL**  
NOT TO SCALE

**NOTES:**

1. LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT, MAXIMUM LENGTH 6'-0", TYPICAL FOR EACH INSTANCE AS SHOWN. PROVIDE PVC COATED RIGID GALVANIZED STEEL CONDUIT AS REQUIRED NOT TO EXCEED 6'-0" OF FLEXIBLE LIQUID TIGHT NON-METALLIC CONDUIT. LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT WILL BE INCLUDED IN THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE, OF THE CORRESPONDING DIA., PVC COATED GALVANIZED STEEL" PAY ITEM EXCEPT THAT 1" DIA. CONDUIT AND 1" DIA. FLEXIBLE CONDUIT SHALL BE INCLUDED IN THE COST OF UNDERPASS LUMINAIRE INSTALLATION.
2. UNDERPASS LUMINAIRE MOUNTED TO FACE OF PIER OR ABUTMENT WALL. MOUNTING HEIGHT OF 4" BELOW THE TOP OF PIER OR ABUTMENT WALL TYPICAL FOR ALL PIER/ABUTMENT MOUNTED UNDERPASS LUMINAIRES UNLESS OTHERWISE NOTED.
3. EXPANSION ANCHOR, POWER ACTUATED FASTENER WILL NOT BE ALLOWED. EXPANSION ANCHOR MUST BE SIZED IN ACCORDANCE WITH MANUFACTURER REQUIREMENTS.
4. SECURE THE CONDUIT WITH PVC COATED CONDUIT CLAMPS OR CONDUIT BEAM CLAMPS AS SHOWN AT 5'-0" INTERVALS FOR LATERALS AND WITHIN 2'-0" MAXIMUM FROM ANY JUNCTION BOX, FLEXIBLE CONDUIT, OR CHANGE IN DIRECTION. ALL PVC COATED CONDUIT CLAMPS OR BEAM CLAMPS SHALL BE INCLUDED WITH THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE, OF THE CORRESPONDING DIA., PVC COATED GALVANIZED STEEL" PAY ITEM.
5. ATTACHING THE UNDERGROUND CONDUIT, GALVANIZED STEEL TO THE STRUCTURE SHALL BE INCLUDED IN THE COST OF THE UNDERGROUND CONDUIT, GALVANIZED STEEL PAY ITEMS.
6. ALL CONDUIT ATTACHED TO STRUCTURE SHALL BE PVC COATED RIGID STEEL CONDUIT (PVCC RGC) TYPICAL.
7. ALL CONDUIT TRANSITIONS SHALL BE INCLUDED WITH THE COST OF THE "CONDUIT ATTACHED TO STRUCTURE, OF THE CORRESPONDING DIA., PVC COATED GALVANIZED STEEL" PAY ITEM.

DIRECTOR: 1:00:00/2011/08/04/04:00:00/04:00:00/04:00:00  
 USER: 1:00:00/2011/08/04/04:00:00/04:00:00/04:00:00

**CMT**  
 CRAWFORD, MURPHY & TILLY, INC.  
 CONSULTING ENGINEERS  
 License No. 184-000113

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PLOT DATE = 2/22/2013 3:45:51 PM	DATE - 11/02/2012	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

ROADWAY LIGHTING DETAIL  
 WALL MOUNT UNDERPASS LUMINAIRE INSTALLATION DETAILS

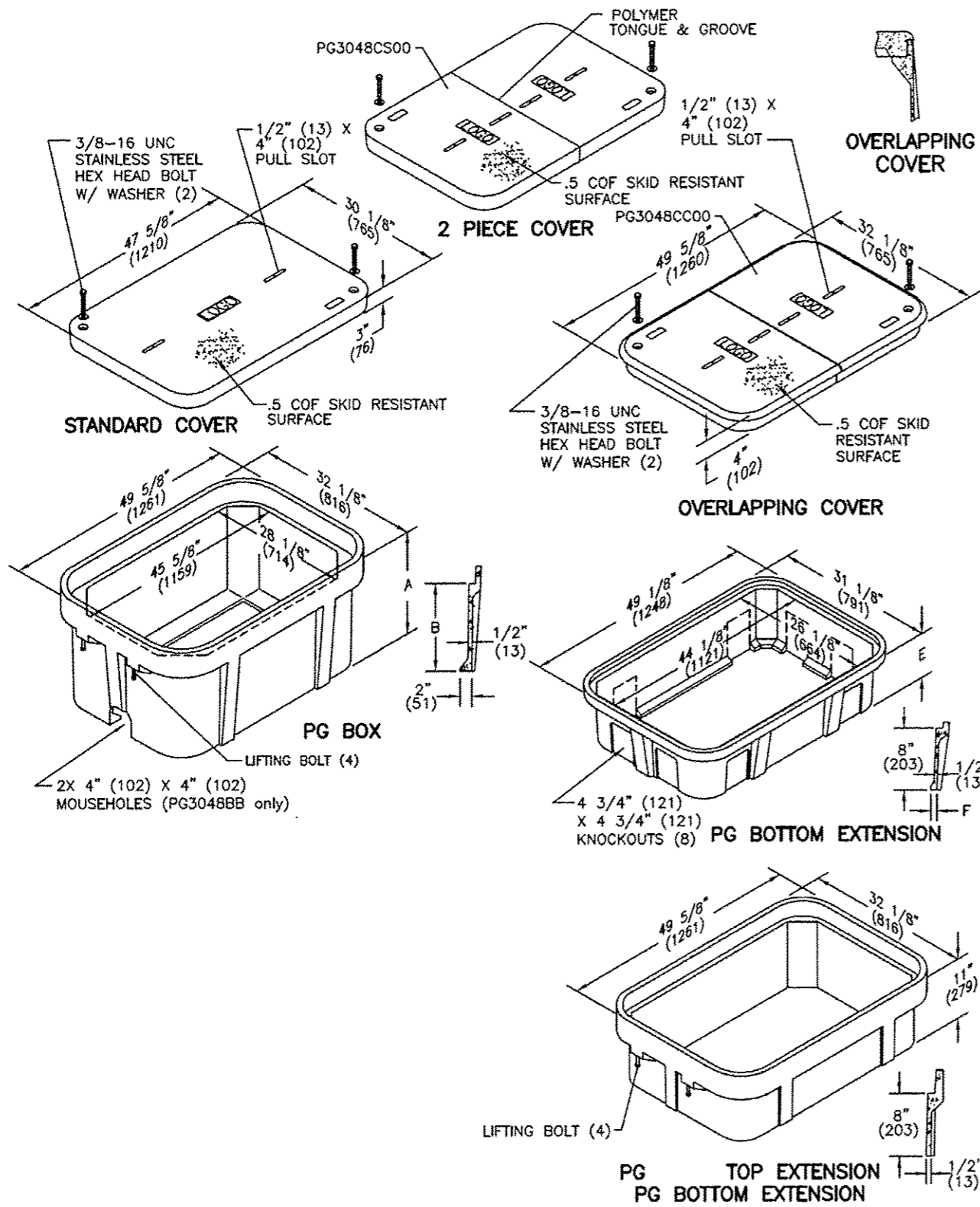
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	505
CONTRACT NO. 64821				
[ILLINOIS] FED. AID PROJECT				

SCALE: N/A SHEET 19 OF 32 SHEETS STA. TO STA.



# SPECIFICATIONS/DATA

## 30" x 48" PG Style (Stackable) Assembly



# SPECIFICATIONS/DATA

## 30" x 48" PG Style (Stackable) Assembly

### Covers (Blank unless logo is specified)

DESCRIPTION	PART NO.	WEIGHT #	DESIGN/TEST LOAD	ANSI TIER*
W/2 Bolts	PG3048CA00	159 (72.1 kg)	8,000 / 12,000	8
Gasketed w/2 Bolts	PG3048CG00	159 (72.1 kg)	8,000 / 12,000	8
No Bolts	PG3048WA00	159 (72.1 kg)	8,000 / 12,000	8
Heavy Duty w/2 Bolts	PG3048HA00	206 (93.4 kg)	15,000 / 22,500	15
Gasketed Heavy Duty w/2 Bolts	PG3048HG00	206 (93.4 kg)	15,000 / 22,500	15
Extra Heavy Duty w/2 Bolts	PG3048HE00	220 (99.7 kg)	22,500 / 33,750	22
2-piece w/2 Bolts	PG3048CS00	181 (82.1 kg)	8,000 / 12,000	8
Heavy Duty 2-piece w/2 Bolts	PG3048HS00	206 (93.4 kg)	15,000 / 22,500	15
2-piece Overlapping	PG3048CC00	248 (112.0 kg)	8,000 / 12,000	8
Heavy Duty 2-piece Overlapping	PG3048HC00	248 (112.0 kg)	15,000 / 22,500	15

SEE NOTE 1  
 \* Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

### PG Boxes (Stackable with self-aligning, replaceable EZ-Nut) \*24" & 36" deep boxes must be used as bottom of any stack

DESCRIPTION	PART NO.	WEIGHT #	DIMENSION A	DIMENSION B	DESIGN/TEST LOAD #	ANSI TIER*
Open Bottom	PG3048BA18	185 (83.9 kg)	18" (457 mm)	15" (381 mm)	22,500 / 33,750	22
	PG3048BA24	236 (107.0 kg)	24" (609 mm)	21" (533 mm)	22,500 / 33,750	22
	PG3048BA36	343 (155.6 kg)	36" (914 mm)	33" (838 mm)	22,500 / 33,750	22
Open Bottom w/ Gasket	PG3048BG18	185 (83.9 kg)	18" (457 mm)	15" (381 mm)	22,500 / 33,750	22
	PG3048BG24	236 (107.0 kg)	24" (609 mm)	21" (533 mm)	22,500 / 33,750	22
	PG3048BG36	343 (155.6 kg)	36" (914 mm)	33" (838 mm)	22,500 / 33,750	22
Open Bottom w/ 2 Mouseholes	PG3048BB18	185 (83.9 kg)	18" (457 mm)	15" (381 mm)	22,500 / 33,750	22
	PG3048BB24	236 (107.0 kg)	24" (610 mm)	21" (533 mm)	22,500 / 33,750	22
	PG3048BB36	343 (155.6 kg)	36" (914 mm)	33" (838 mm)	22,500 / 33,750	22
Solid Bottom	PG3048DA18	220 (99.8 kg)	18 1/2" (470 mm)	15" (381 mm)	22,500 / 33,750	22
	PG3048DA24	287 (130.2 kg)	24 1/2" (622 mm)	21" (533 mm)	22,500 / 33,750	22
	PG3048DA36	394 (178.7 kg)	36 1/2" (927 mm)	33" (838 mm)	22,500 / 33,750	22
Solid Bottom w/ Gasket	PG3048DG18	220 (99.8 kg)	18 1/2" (470 mm)	15" (381 mm)	22,500 / 33,750	22
	PG3048DG24	287 (130.2 kg)	24 1/2" (622 mm)	21" (533 mm)	22,500 / 33,750	22
	PG3048DG36	394 (178.7 kg)	36 1/2" (927 mm)	33" (838 mm)	22,500 / 33,750	22

NOTE:  
 1. OR APPROVED EQUAL

### Top Extension (For use on top of PG boxes of any depth)

DESCRIPTION	PART NO.	WEIGHT #	DESIGN/TEST LOAD #	ANSI TIER*
Open Bottom*	PG3048EA11	100 (45.4 kg)	22,500 / 33,750	22

\* In addition, this extension can be used as a bottom extension for 18" deep PG boxes.

### Bottom Extensions (For use under 18" deep PG style box only, one per box)

DESCRIPTION	PART NO.	WEIGHT #	DIMENSION E	DIMENSION F	DESIGN/TEST LOAD #	ANSI TIER*
Open Bottom	PG3048EA08	102 (46.3 kg)	8 3/4" (222 mm)	1" (25 mm)	22,500 / 33,750	22
Solid Bottom	PG3048RA08	151 (68.0 kg)	9 1/4" (235 mm)	N/A	22,500 / 33,750	22

Dimensions & weights in parentheses are metric equivalent.  
 \* Loadings comply with ANSI/SCTE 77

### HANDHOLES 30"X48" PG STYLE (STACKABLE) ASSEMBLY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	507
CONTRACT NO. 64821				ILLINOIS FED. AID PROJECT

**CMT**  
 CRAWFORD, MURPHY & TILLY, INC.  
 CONSULTING ENGINEERS  
 License No. 184-000813

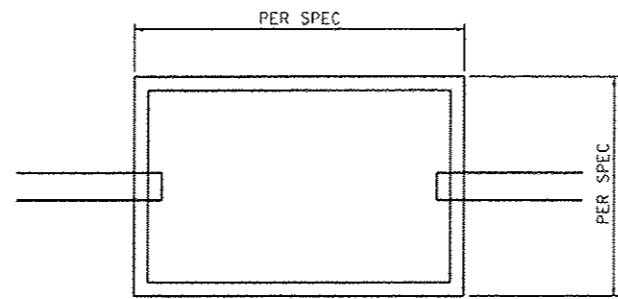
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

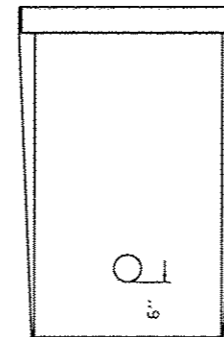
ROADWAY LIGHTING DETAIL  
 HANDHOLE, COMPOSITE CONCRETE, TYPE 2

SCALE: N/A SHEET 21 OF 32 SHEETS STA. TO STA.

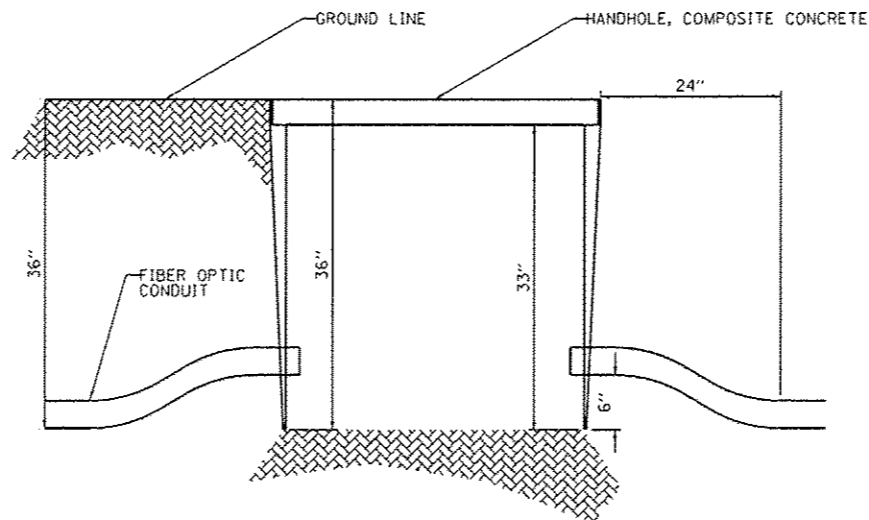
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 USER NAME: Jason Dore



**TOP VIEW**



**FRONT VIEW**



**SIDE VIEW**

# FIBER OPTIC HANDHOLE

N.T.S. 1

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 DATE: 11/02/2012

**CMT**  
 CRAWFORD, MURPHY & TILLY, INC.  
 CONSULTING ENGINEERS  
 LICENSE NO. 18-000013

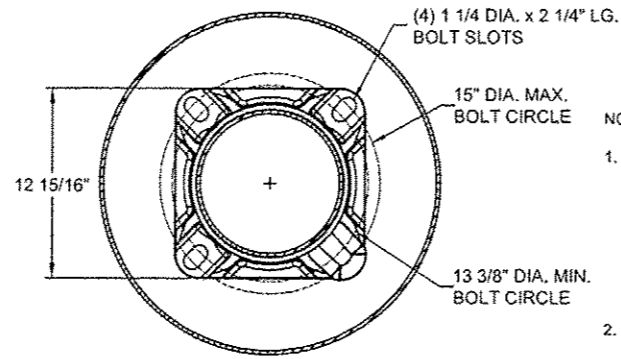
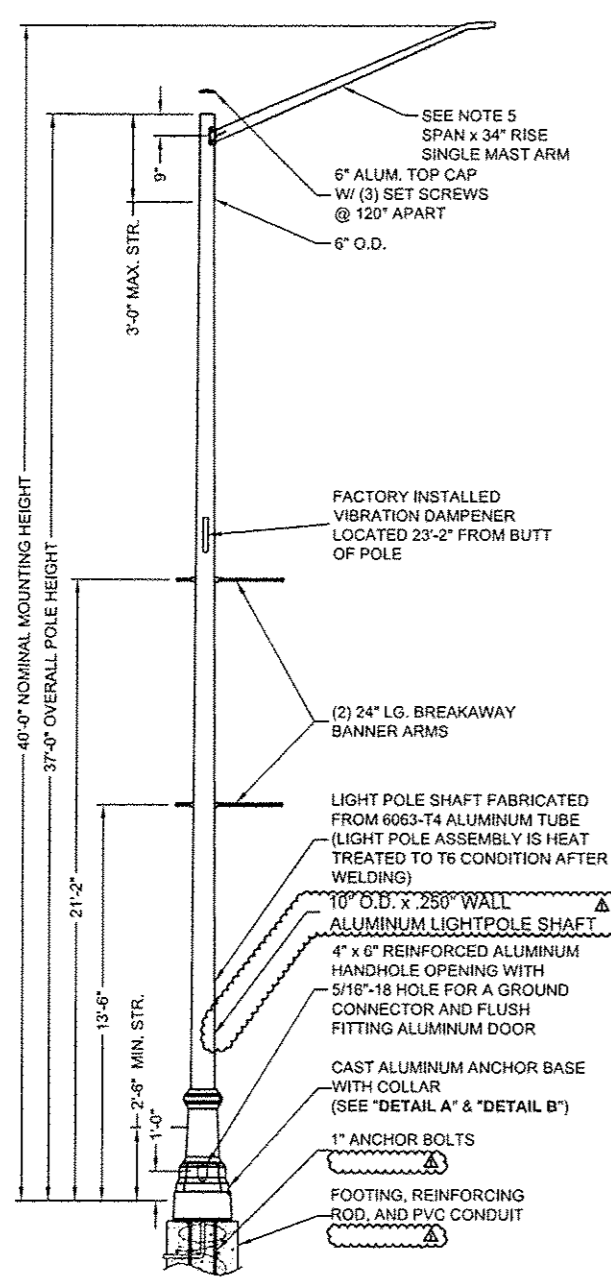
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

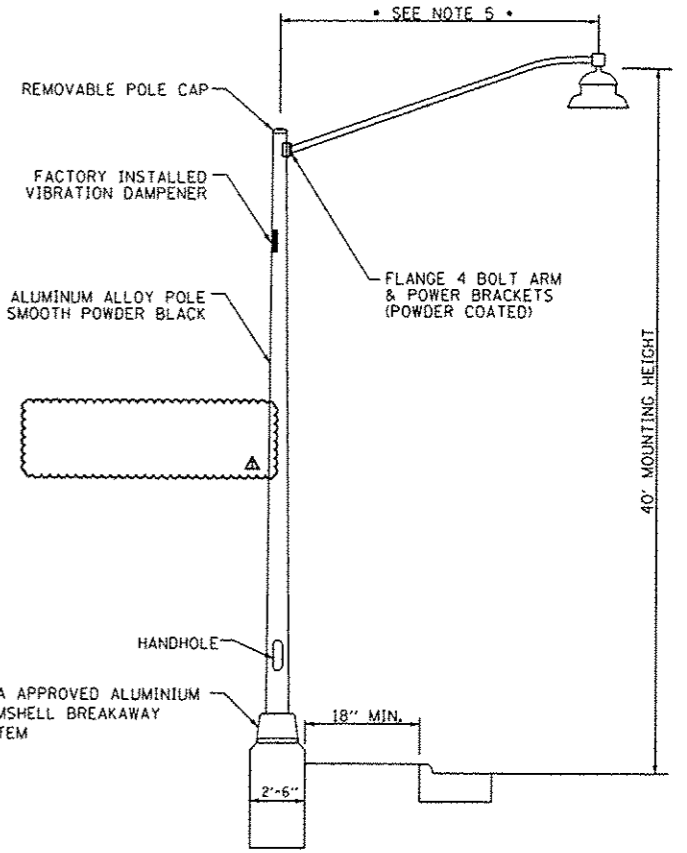
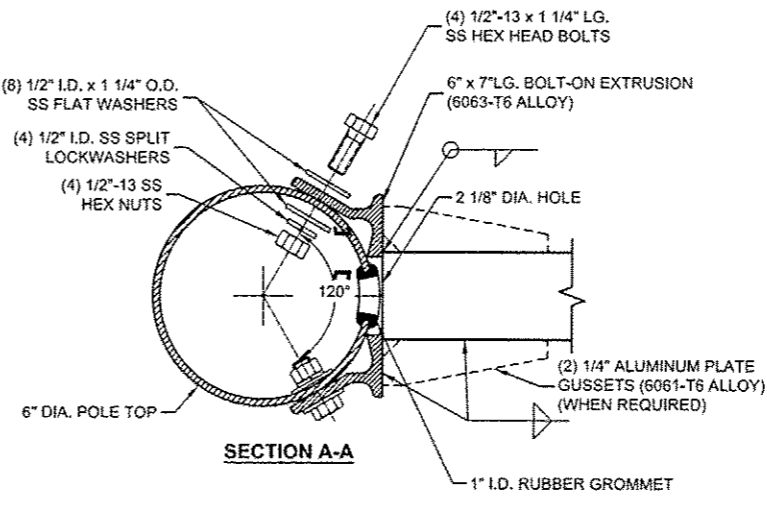
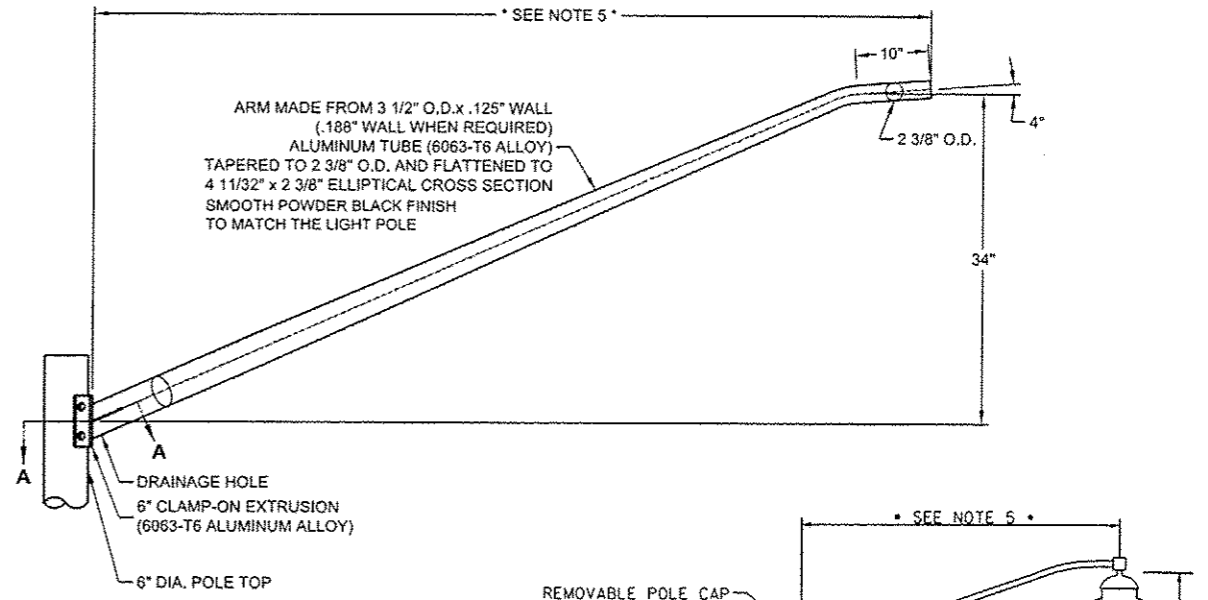
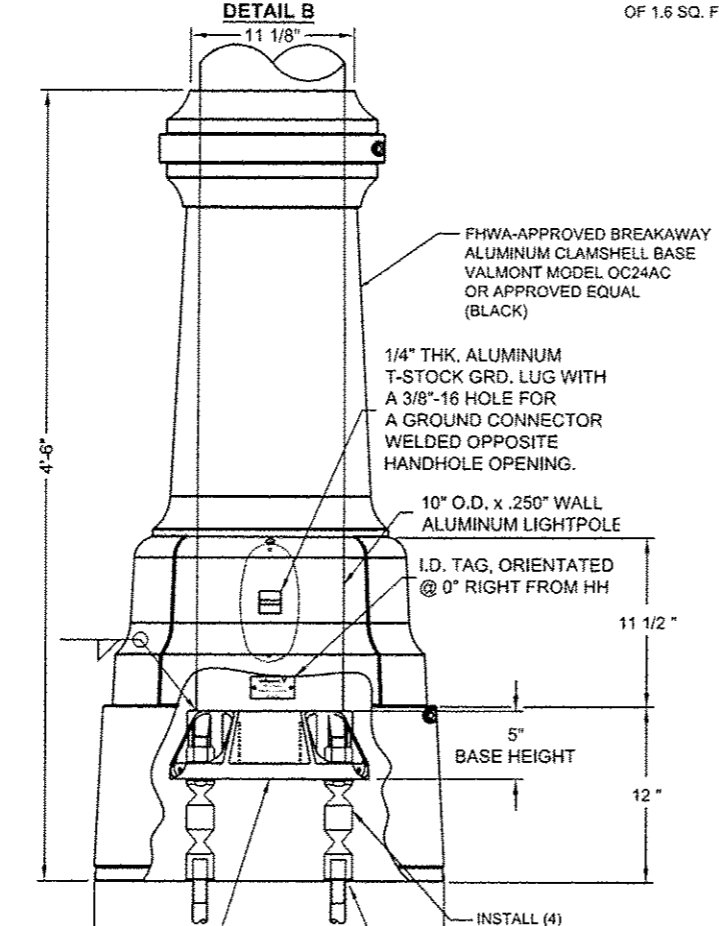
ROADWAY LIGHTING DETAIL  
FIBER OPTIC HANDHOLE

SCALE: N/A SHEET 22 OF 32 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	508
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	



- NOTES:
1. UNITS SHALL BE MANUFACTURED ACCORDING TO AASHTO "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS" CURRENT AT THE TIME THE PROJECT IS ADVERTISED. LIGHT POLES SHALL BE DESIGNED FOR 90 MPH WIND VELOCITY AND A MINIMUM DESIGN LIFE OF 50 YEARS.
  2. POLES SHALL BE DESIGNED TO WITHSTAND LOADING OF 75 LB. LUMINAIRE WITH AN EPA OF 1.6 SQ. FT. INCLUDING ALL ATTACHMENTS.



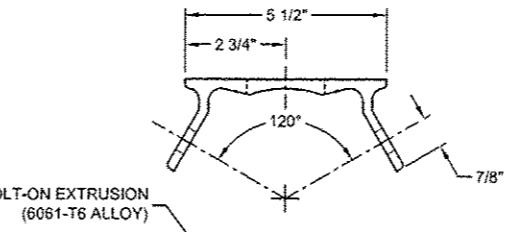
**LIGHT POLE, SPECIAL**  
NOT TO SCALE

LIGHT POLE, SPECIAL, LUMINAIRE SCHEDULE					
TYPE	DESCRIPTION	MANUFACTURER	POLE	LAMP	VOLTAGE
LIGHT POLE, SPECIAL	DOMUS 55 SERIES, TYPE III CUTOFF CATALOG DMS55-400PSMH-SG3-480V	LUMEC	VALMONT • 40 FT M.H., WITH CLAMHELL BASE ON CONCRETE FOUNDATION MAST ARM LENGTH AS SPECIFIED	400W M.H. PULSE START	480 V

• OR APPROVED EQUAL

- NOTE:
1. WELDING WIRE (ER4043).
  2. MAST ARM HEAT TREATED AFTER FABRICATION TO T6 CONDITION.
  3. ALL HARDWARE IS 300 SERIES STAINLESS STEEL, COATED WITH ANTI-SEIZE COMPOUND.

- NOTES:
1. REFER TO ROADWAY LIGHTING DETAIL FOR LIGHT POLE FOUNDATION DETAIL (BE-301).
  2. REFER TO ROADWAY LIGHTING DETAIL POLE WIRING DETAIL (BE-702)
  3. REFER TO ROADWAY LIGHTING DETAIL CONDUIT TRENCH - PHOTOCELL MOUNTING
  4. REFER TO DETAIL A ON THIS SHEET.
  5. SPAN LENGTH SHALL BE 6', 8', 10' OR 12'. REFER TO NOTE 13, SEE SHEET 487 FOR WHICH LENGTH.

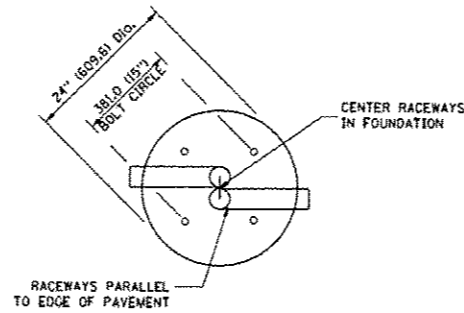


**EXTRUSION DETAIL**

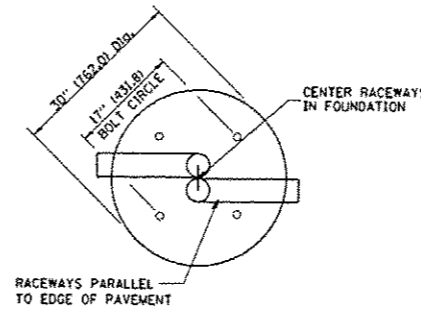
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 USER: NAME  
 JASON DAVE

**LIGHT POLE FOUNDATION DEPTH TABLE**  
40 FT. (12.192 m) TO 47.5 FT. (14.478 m) MOUNTING HEIGHT

SOIL CONDITIONS	DESIGN DEPTH "D" OF FOUNDATION	
	SINGLE ARM POLE	TWIN ARM POLE
SOFT CLAY Qu = 0.375 TON/SQ. FT.	13'-0" (3.96 m)	15'-0" (4.57 m)
MEDIUM CLAY Qu = 0.75 TON/SQ.FT	9'-6" (2.93 m)	10'-9" (3.23 m)
STIFF CLAY Qu = 1.50 TON/SQ. FT.	7'-0" (2.13 m)	8'-0" (2.44 m)
LOOSE SAND φ = 34°	9'-0" (2.74 m)	10'-0" (3.05 m)
MEDIUM SAND φ = 37.5°	8'-3" (2.52 m)	9'-0" (2.74 m)
DENSE SAND φ = 40°	7'-9" (2.36 m)	9'-0" (2.74 m)



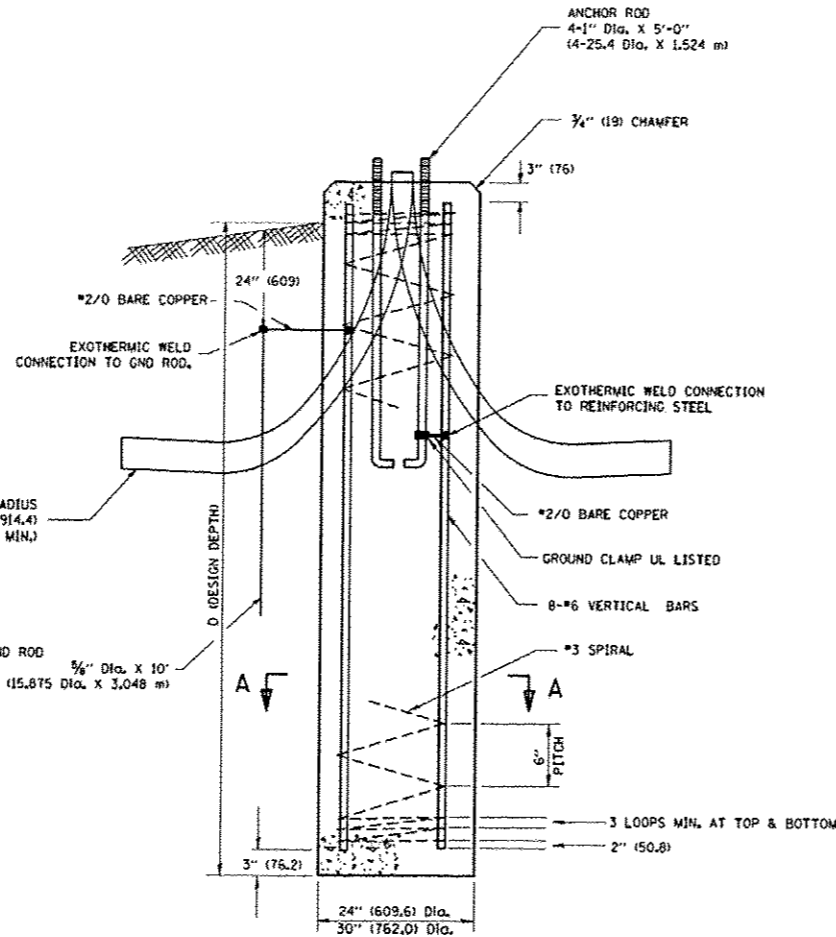
**TOP VIEW**



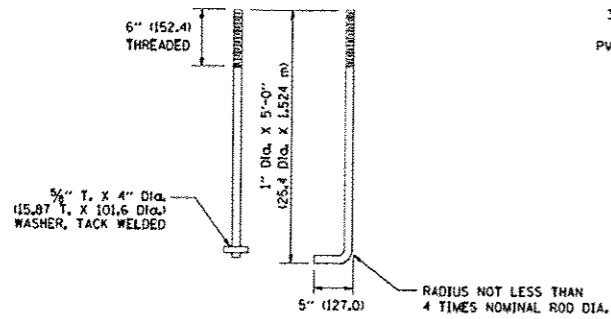
**TOP VIEW**

**NOTES**

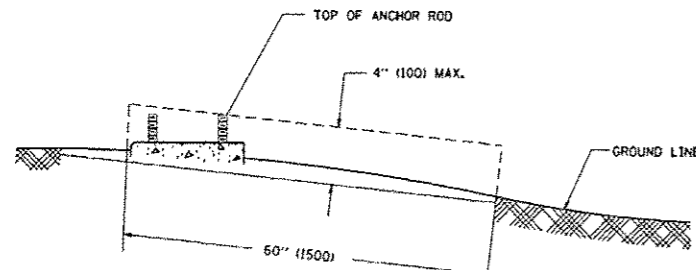
- ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.
- THE ANCHOR RODS AND RACEWAYS SHALL BE PROPERLY SECURED IN PLACE BEFORE THE CONCRETE IS PLACED.
- THE FOUNDATION SHALL NOT PROTRUDE MORE THAN 4 IN. (100 MM) ABOVE THE FINISHED GRADE WITHIN A 60 IN. (1.5 m) CHORD ACROSS THE FOUNDATION, WITH ANCHOR RODS INCLUDED. IN ACCORDANCE WITH AASHTO GUIDELINES, IF THE FOUNDATION HEIGHT, INCLUDING ANCHOR RODS, EXTENDS BEYOND THESE SPECIFIED LIMITS, THE FOUNDATION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. SEE FOUNDATION EXTENSION DETAIL.
- THE HOLE FOR THE FOUNDATION SHALL BE MADE BY DRILLING WITH AN AUGER, OF THE SAME DIAMETER AS THE FOUNDATION. IF SOIL CONDITIONS REQUIRE THE USE OF A LINER TO FORM THE HOLE, THE LINER SHALL BE WITHDRAWN AS THE CONCRETE IS DEPOSITED.
- THE TOP OF THE FOUNDATION SHALL BE CONSTRUCTED LEVEL. A LINER OR FORM SHALL BE USED TO PRODUCE A UNIFORM SMOOTH SIDE TO THE TOP OF THE FOUNDATION. FOUNDATION TOP SHALL BE CHAMFERED 3/4-IN. (20 mm).
- THE CONCRETE SHALL BE CLASS SI. CONCRETE SHALL CURE ACCORDING TO ARTICLE 1020.13 BEFORE LIGHT POLES ARE INSTALLED.
- THE ANCHOR ROD SHALL BE A HOOK ROD TYPE. COLD BENDING OF THE ANCHOR ROD WILL NOT BE ALLOWED. THE RADIUS OF THE HOOK BEND SHALL NOT BE LESS THAN 4 TIMES THE NOMINAL DIAMETER OF THE ANCHOR ROD. A TACK WELDED ANCHOR ROD MAY BE SUBSTITUTED WITH THE APPROVAL OF THE ENGINEER.
- THE ANCHOR RODS SHALL BE ACCORDING TO ASTM F1554 GRADE 725 (GRADE 105). NUTS SHALL BE HEXAGON NUTS ACCORDING TO ASTM A 194 2H OR ASTM A 563 DH, AND WASHERS SHALL BE ACCORDING TO ASTM F 436.
- ANCHOR RODS, NUTS AND WASHERS SHALL BE COMPLETELY GALVANIZED BY EITHER THE HOT-DIPPED PROCESS CONFORMING WITH AASHTO M 232, THE MECHANICAL PLATING METHOD CONFORMING TO AASHTO M 298, CLASS 50 WITH A MAXIMUM COATING THICKNESS OF 150 UMG MILS) OR THE ELECTROLYTIC PROCESS ACCORDING TO ASTM F 1136.
- THE ANCHOR RODS SHALL BE THREADED A MINIMUM OF 6 INCHES (150 mm) WITH A MINIMUM OF 3 INCHES (75 mm) OF THREADED ANCHOR ROD EMBEDDED IN THE FOUNDATION.
- ANCHOR RODS SHALL PROJECT 2 3/4" (69.9 mm) ABOVE THE TOP OF THE FOUNDATION. IF BREAKAWAY COUPLINGS ARE SPECIFIED, THE CONTRACTOR SHALL CAREFULLY COORDINATE THE ANCHOR ROD PROJECTION WITH THE INSTALLATION REQUIREMENTS OF THE BREAKAWAY COUPLINGS.
- THE CONTRACTOR SHALL USE A #3 SPIRAL AT 6" (152.4 mm) PITCH OR MAY SUBSTITUTE #3 TIES AT 12" (304.8 mm) O.C. WITH THE APPROVAL OF THE ENGINEER.
- THE CABLE TRENCHES AND FOUNDATION SHALL BE BACK FILLED AND COMPACTED AS SPECIFIED BEFORE THE LIGHT POLE IS ERECTED.
- THE RACEWAYS SHALL PROJECT 1" (25.4 mm) ABOVE THE TOP OF THE FOUNDATION.



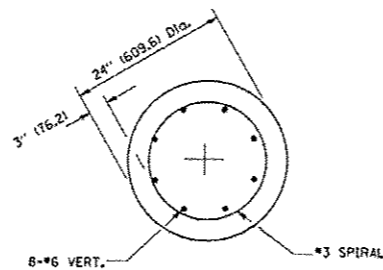
**FOUNDATION DETAIL**



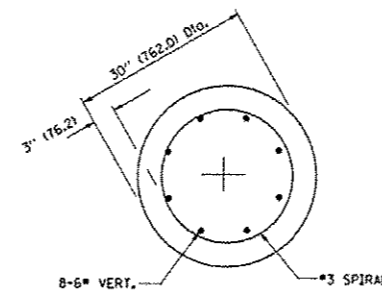
**ANCHOR ROD DETAIL**



**FOUNDATION EXTENSION DETAIL**



**SECTION A-A**



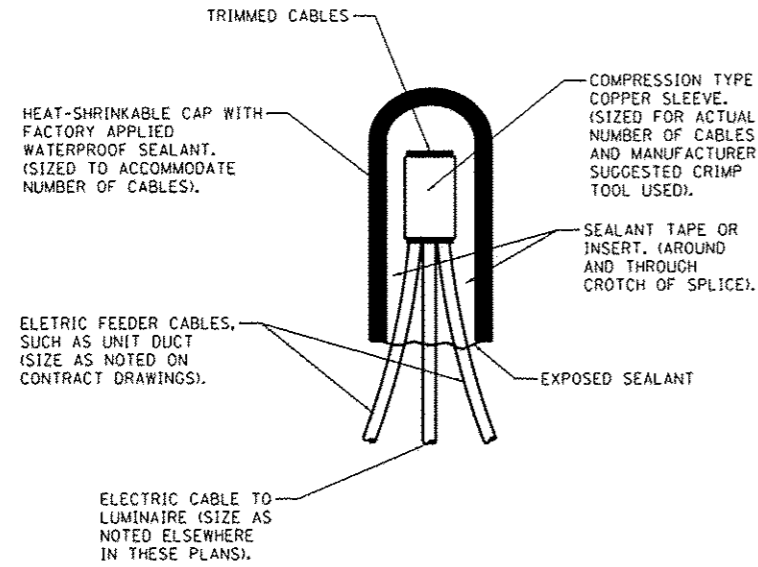
**SECTION A-A**

**LIGHT POLE FOUNDATION**  
40' (12.192 m) TO 47 1/2' (14.478 m) M.H. 15" (381 mm) BOLT CIRCLE

DIRECTORY: L:\PROJECTS\2013\20130420\20130420\_Schematics.dwg  
 USER: Jason\_Dove

<b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS License No. 184-000013	MODEL NAME = Detail	DESIGNED = JWD	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY LIGHTING DETAIL		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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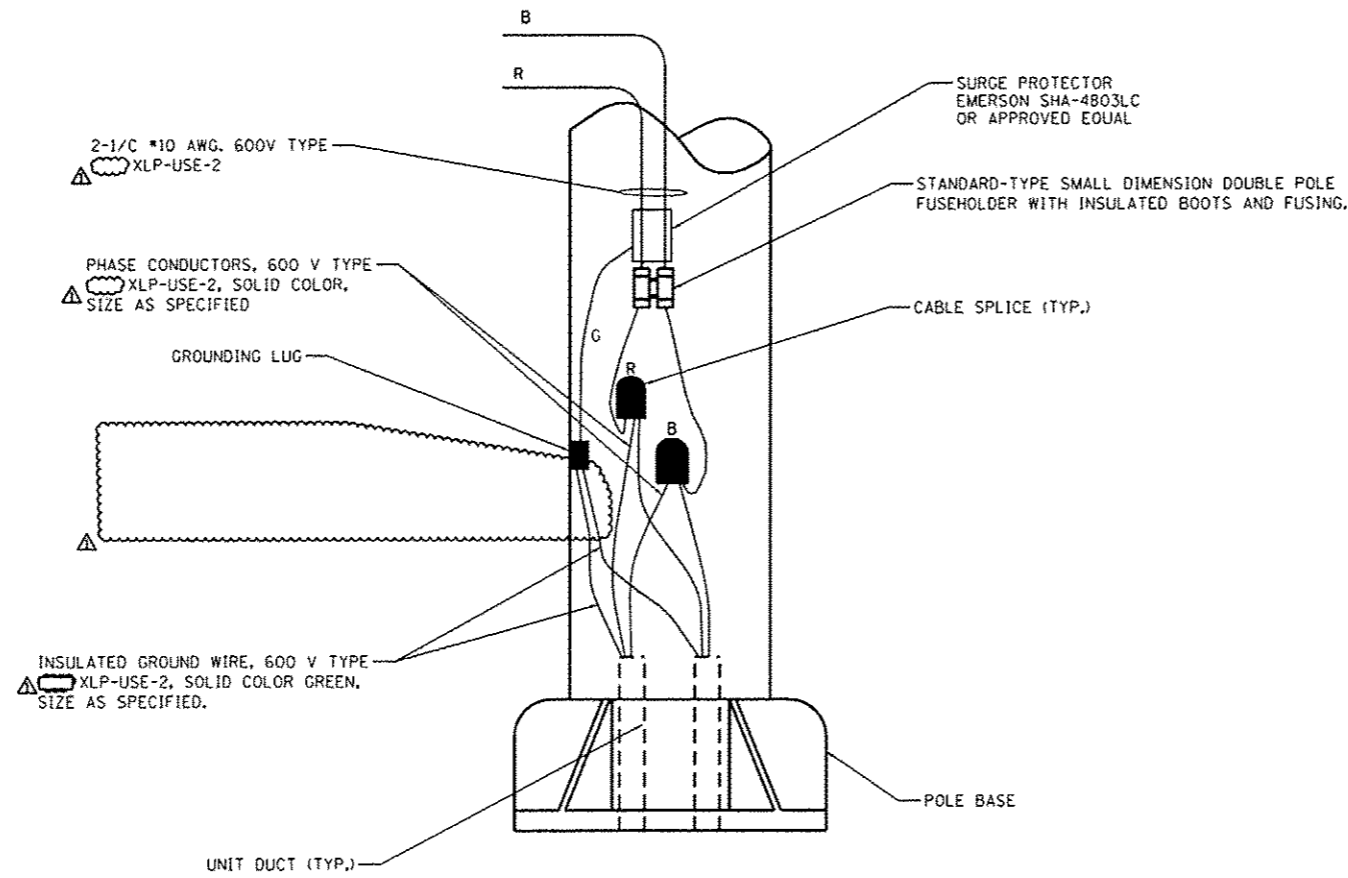




- NOTES:
1. ALL TAPED SPLICES SHALL USE 2 LAYERS OF ELECTRICAL TAPE OVER 3 LAYERS OF RUBBER TAPE AS REQUIRED BY THE STANDARD SPECIFICATION. COAT THE FINISH TAPED SPLICE WITH BONDING COMPOUND.
  2. ALL CABLE SPLICES SHALL BE TAPED UNLESS ANOTHER METHOD HAS BEEN SPECIFICALLY APPROVED BY THE ENGINEER.
  3. THE NUMBER OF CABLES IN SPLICE MAY VARY

**TYPICAL SPLICE DETAIL**

N.T.S.



**POLE WIRING DETAIL**

N.T.S.

DIRECTOR: C:\WORK\2013\20130524\20130524.dwg  
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**CMT**  
 CRAWFORD, MURPHY & TILLY, INC.  
 CONSULTING ENGINEERS  
 License No. 184-002617

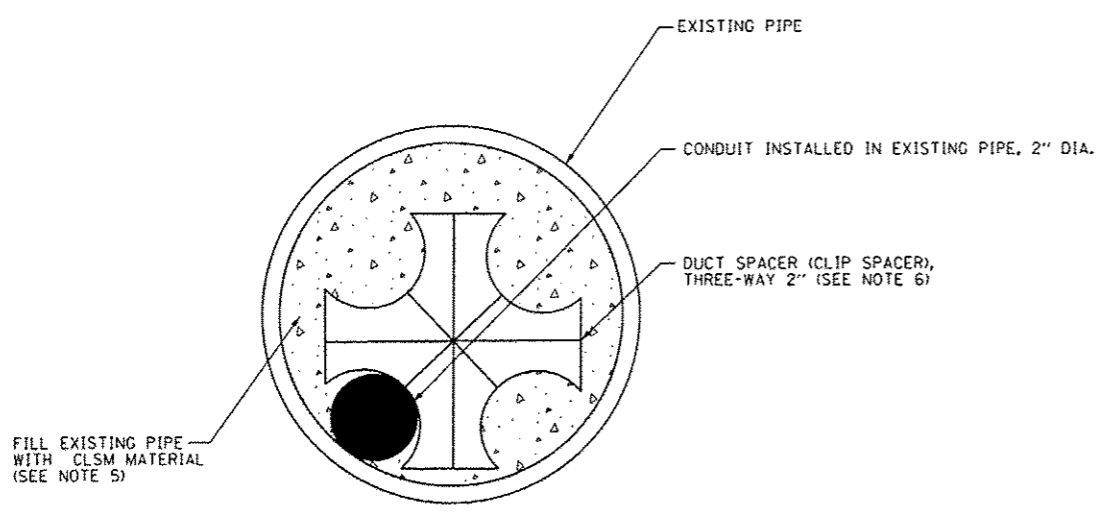
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

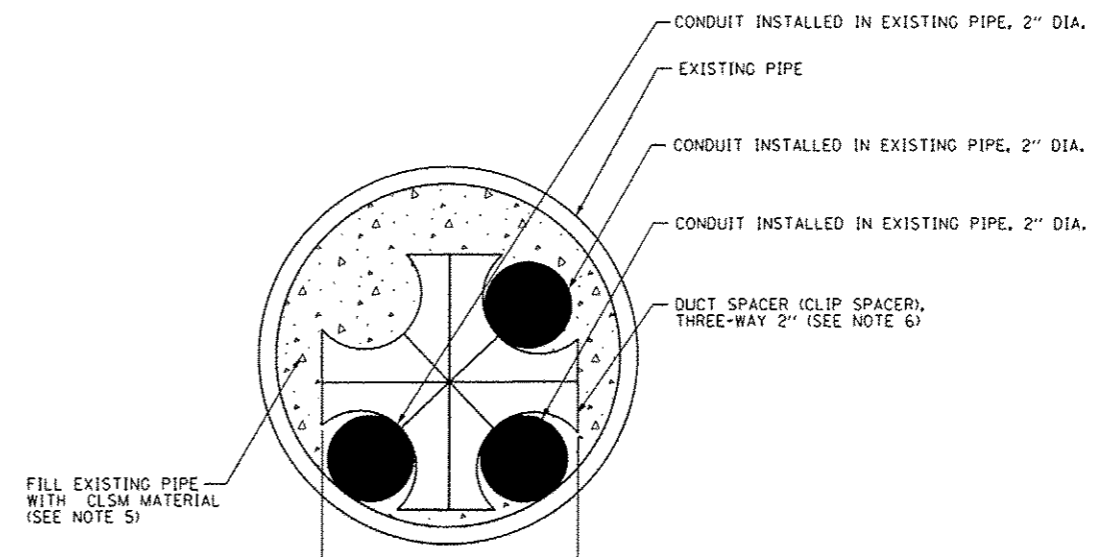
**ROADWAY LIGHTING DETAIL**  
**TYPICAL SPLICE - POLE WIRING DETAIL (BE-702)**

SCALE: N/A SHEET 25 OF 32 SHEETS STA. TO STA.

F.A.P. RTE. 742	SECTION (32, 33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 511
CONTRACT NO. 64821			ILLINOIS FED. AID PROJECT	



**SINGLE CONDUIT ASSEMBLY**

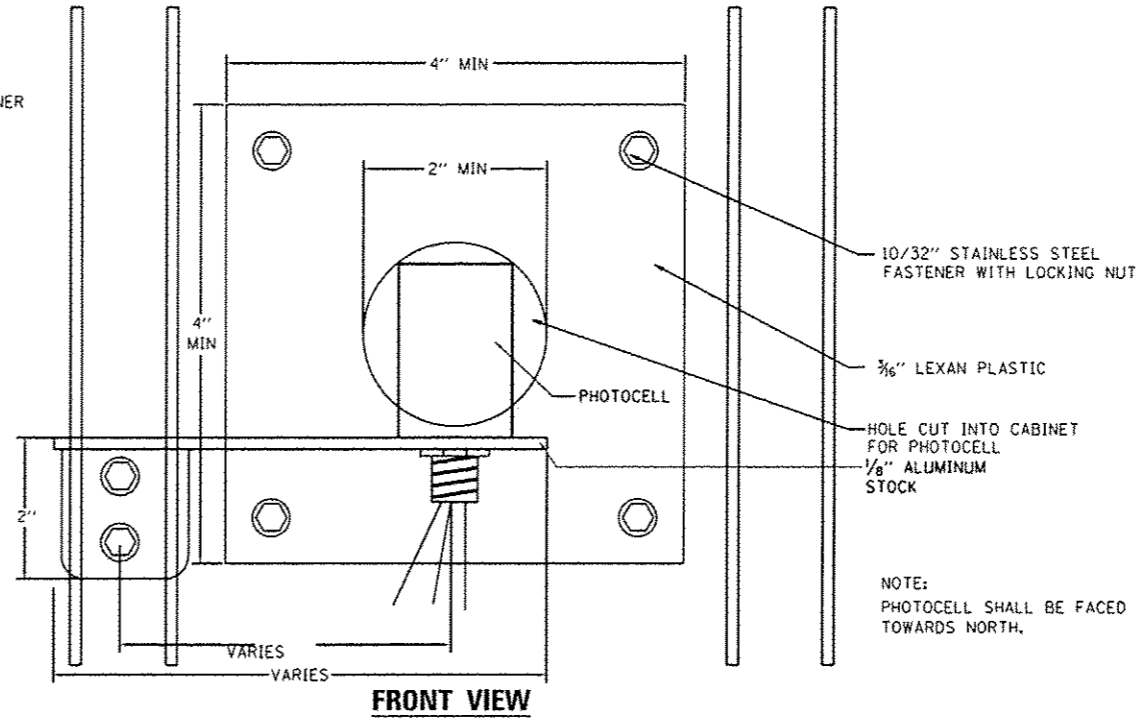
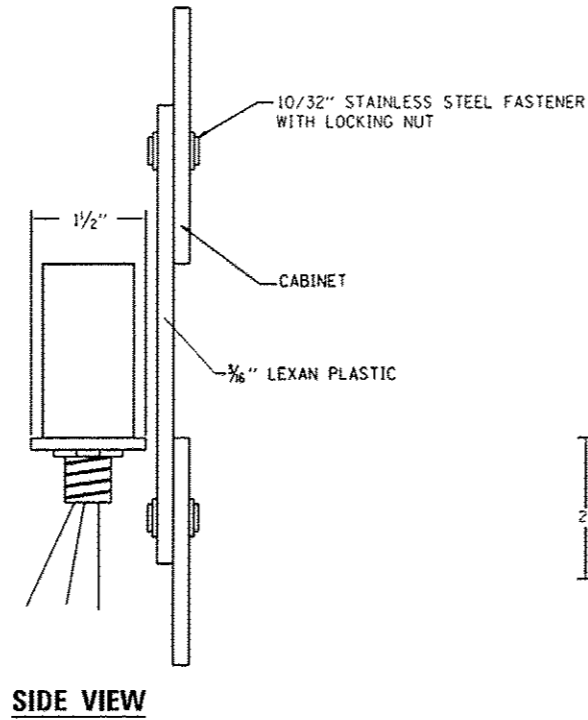


**TRIPLE CONDUIT ASSEMBLY**

- NOTES:**
1. USE ONE DUCT SPACER (CLIP SPACER) FOR EVERY 5 FEET OF EXISTING PIPE CASING.
  2. INSTALL DUCT SPACERS PERPENDICULAR TO CONDUITS TO REDUCE THE TENDENCY OF CONDUITS TO CORKSCREW.
  3. CONTRACTOR MUST COORDINATE WITH DUCT SPACER MANUFACTURER ON INSTALLATION MEANS TO PREVENT THE DUCTBANK FROM ROTATING DURING INSTALLATION. DUCT SPACERS MUST BE HELD IN PLACE WITH NON-METALLIC STRAPS AND HOLD DOWN BARS.
  4. THE DUCTBANK MUST BE HELD IN POSITION AT BOTH ENDS TO ACCOMMODATE POSSIBLE UNEVEN THRUST LOADS THAT MAY BE GENERATED DURING THE GROUTING OPERATION.
  5. THE COST FOR FILLING THE EXISTING PIPE WITH CLSM SHALL BE INCLUDED IN THE CONTRACT UNIT COST FOR CONDUIT INSTALLED IN EXISTING PIPE.
  6. THE COST FOR DUCT SPACERS AND ANY ASSOCIATED STRAPS USED TO HOLD THE CONDUIT IN PLACE SHALL BE INCLUDED IN THE CONTRACT UNIT COST FOR CONDUIT INSTALLED IN EXISTING PIPE.

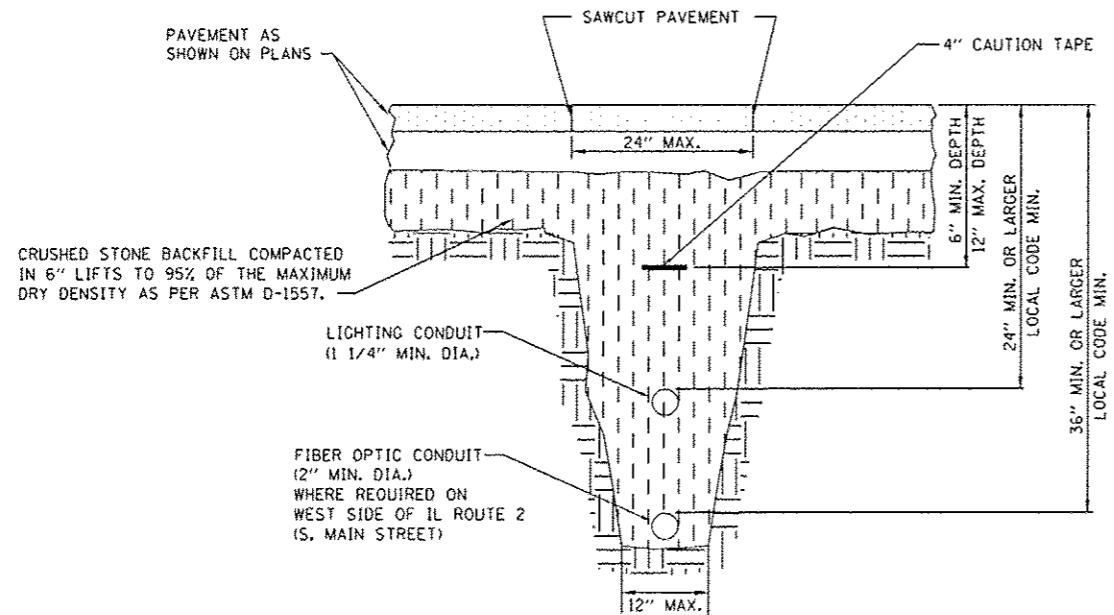
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 USER: jason\_dave

<b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS <small>(License No. 067-008613)</small>	MODEL NAME = 010.dwg	DESIGNED - JWD	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY LIGHTING DETAIL</b> <b>CONDUIT INSTALLED IN EXISTING PIPE WITH DUCT SPACERS</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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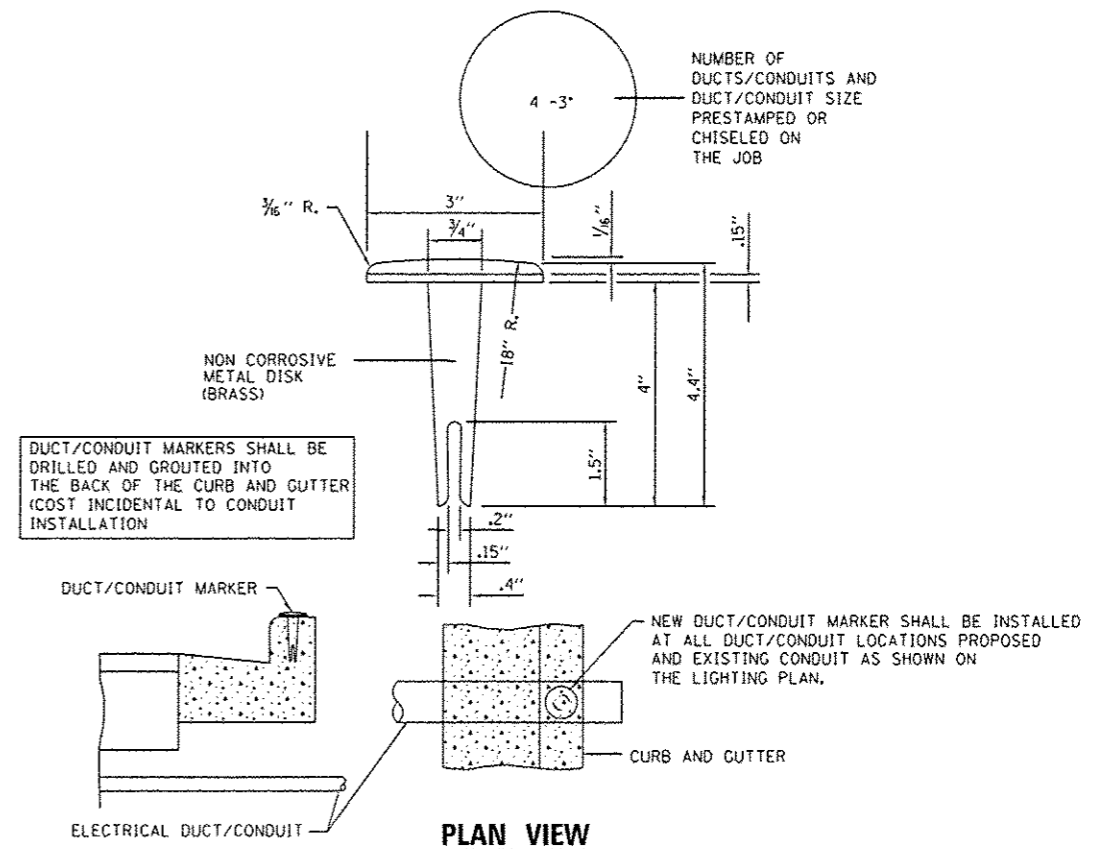


NOTE:  
PHOTOCELL SHALL BE FACED TOWARDS NORTH.

**PHOTOCELL MOUNTING DETAIL**



**FIBER OPTICS AND STREET LIGHTING CONDUIT TRENCH**



**DUCT MARKER DETAIL**  
NOT TO SCALE

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 DATE: 11/02/2012

**CMT**  
 CRAWFORD, MURPHY & TILLY, INC.  
 CONSULTING ENGINEERS  
 License No. 164-000813

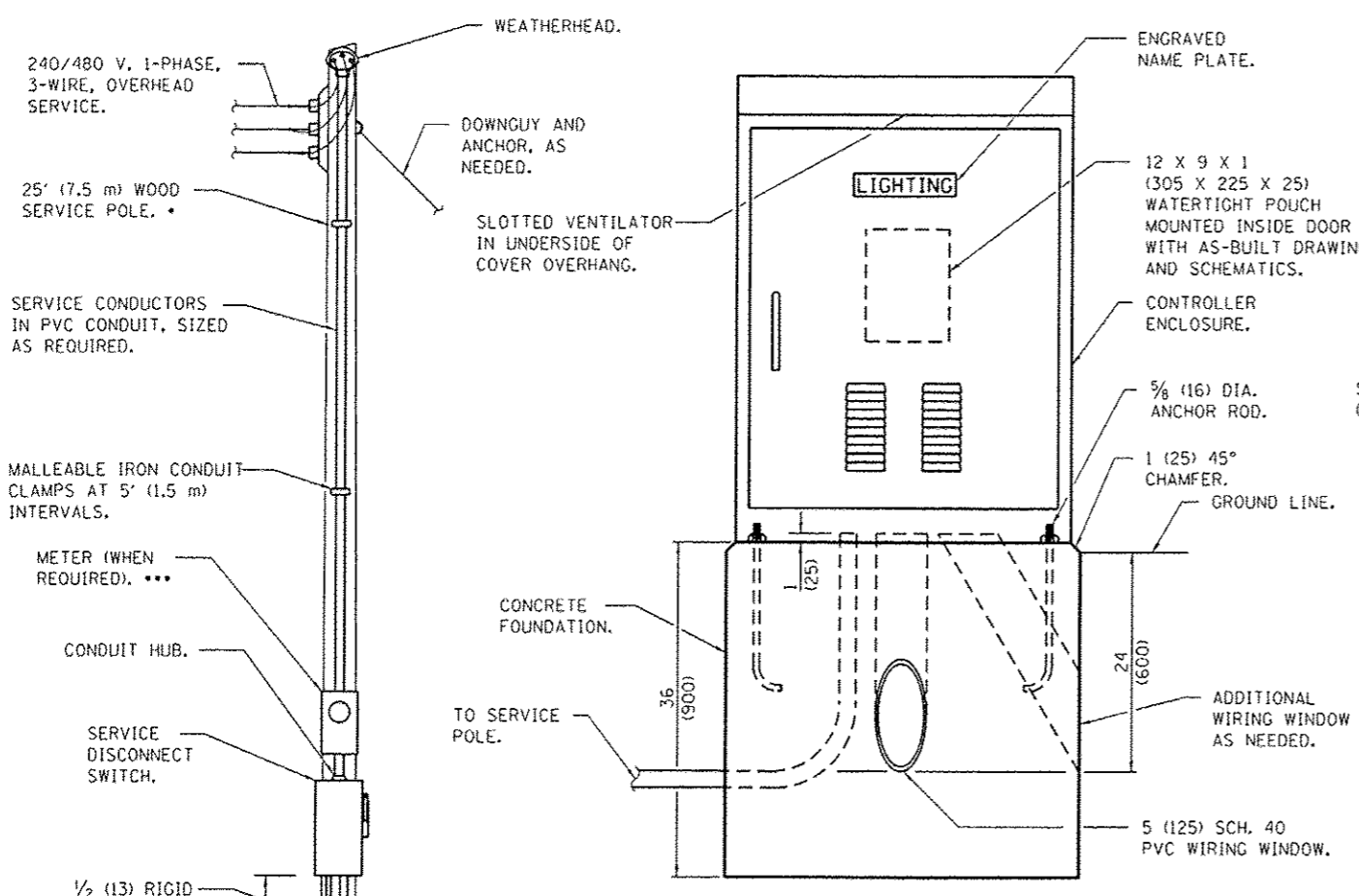
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

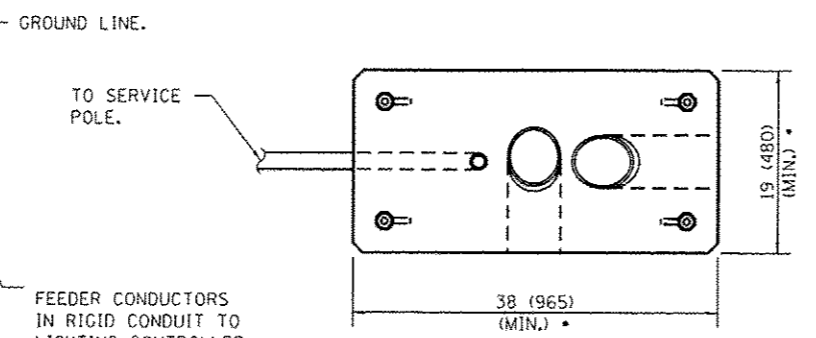
ROADWAY LIGHTING DETAIL  
CONDUIT TRENCH - DUCT MARKER - PHOTOCELL MOUNTING

SCALE: N/A SHEET 27 OF 32 SHEETS STA. TO STA.

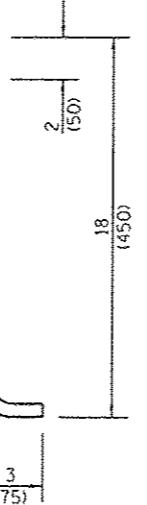
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	513
CONTRACT NO.			64821	
ILLINOIS FED. AID PROJECT				



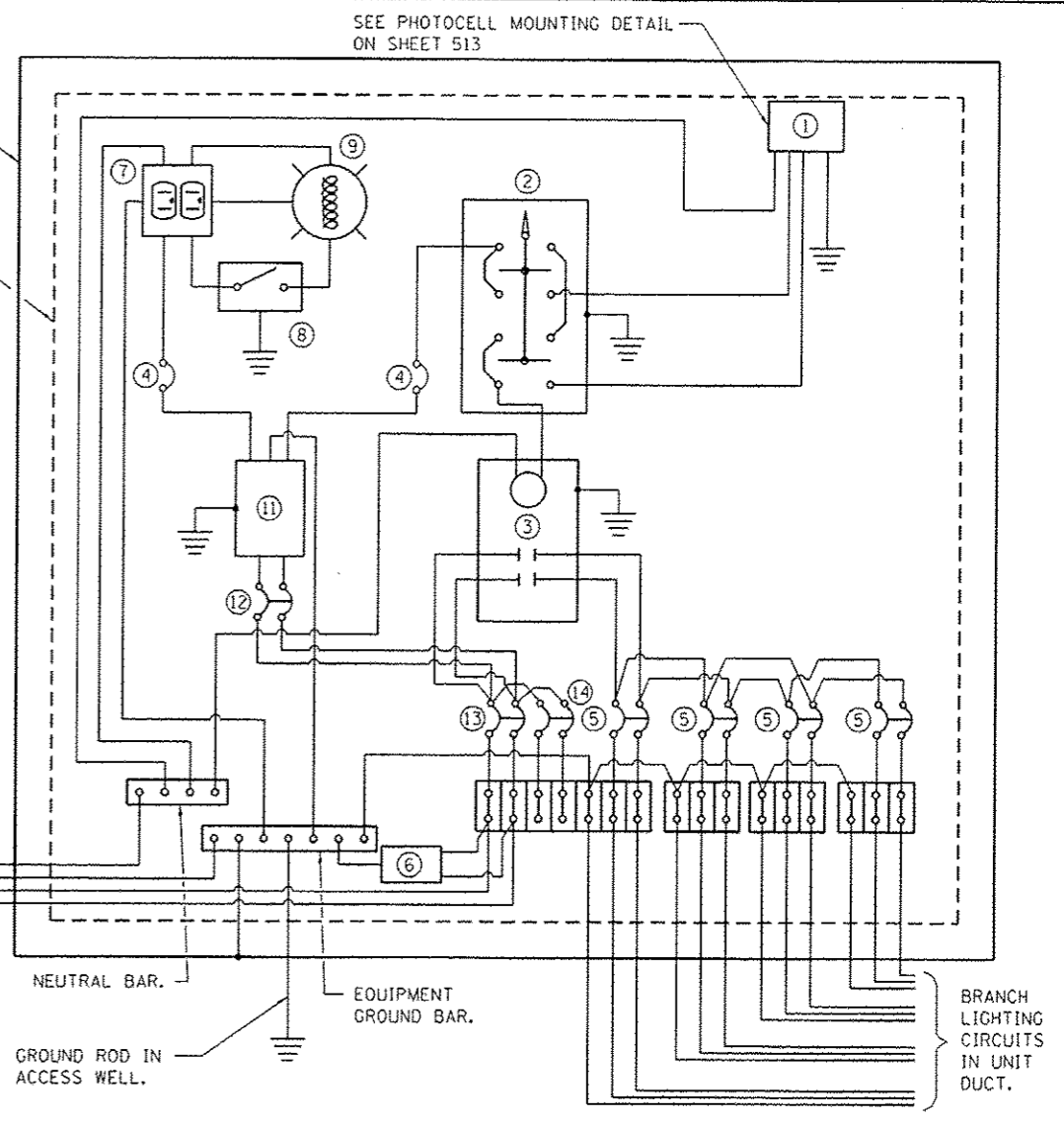
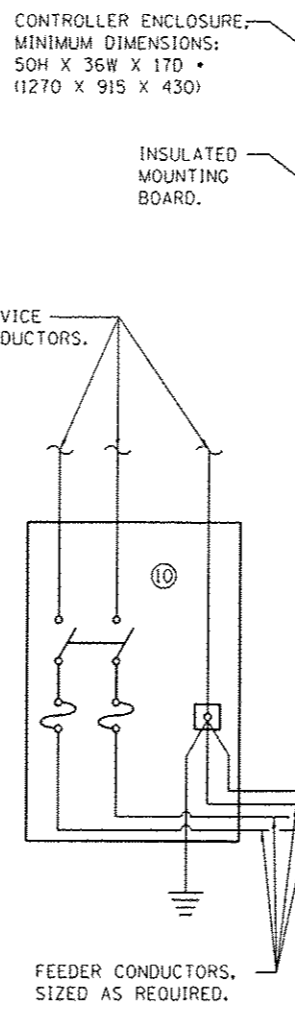
**LIGHTING CONTROLLER**



**FOUNDATION (PLAN)**  
(WORK PAD NOT SHOWN.)



**ANCHOR ROD DETAIL**



**CONTROL SCHEMATIC**

- ① PHOTOCELL WITH INTEGRAL SURGE ARRESTER.
- ② HAND-OFF-AUTO SELECTOR SWITCH.
- ③ 100 AMP, ELECTRICALLY HELD CONTACTOR.
- ④ 15 AMP, 1-POLE CIRCUIT BREAKER.
- ⑤ 20 AMP, 2-POLE CIRCUIT BREAKER (TWO SPARES REQUIRED BUT NOT SHOWN).
- ⑥ SURGE ARRESTOR.
- ⑦ GFCI DUPLEX RECEPTACLE.
- ⑧ SINGLE-POLE, SINGLE-THROW SWITCH.
- ⑨ INCANDESCENT LUMINAIRE, ENCLOSURED AND GASKETTED WITH 100 WATT LAMP.
- ⑩ SERVICE DISCONNECT SWITCH - 2-POLE, 3-WIRE, 100 AMP, FUSED AT 100 AMP, SOLID NEUTRAL IN NEMA 4X ENCLOSURE HAVING LOCKABLE EXTERNAL HANDLE.
- ⑪ TRANSFORMER - 1KVA, 480V PRIMARY, 120/240V SECONDARY, SINGLE-PHASE, 60HZ.
- ⑫ 15 AMP, 2-POLE CIRCUIT BREAKER.
- ⑬ 100 AMP, 2-POLE CIRCUIT BREAKER.
- ⑭ 30 AMP, 2-POLE CIRCUIT BREAKER.

\* SIZE LARGER AS NEEDED.

**LIGHTING CONTROLLER  
BASE MOUNTED, 480V**

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

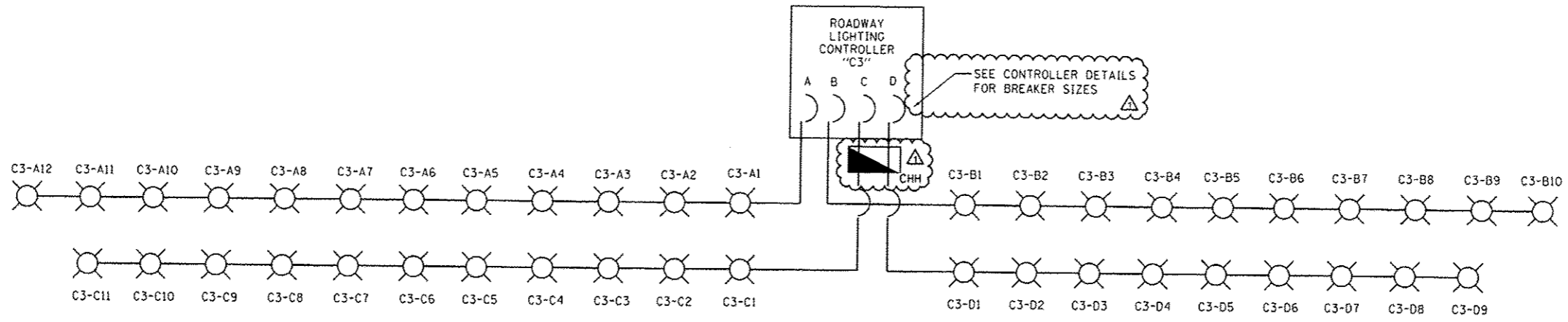
DIRECTORY: L:\0604\06011800\Drawings\Sheet\24821.dwg  
 USER: JWD  
 DATE: 11/02/2012 3:46:27 PM

<b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS License No. 164-00013	MODEL NAME: Detail	DESIGNED: JWD	REVISED:
	FILE NAME: D:\24821-02.dwg	DRAWN: JWD	REVISED:
	PLOT SCALE: 40.0010 1/4" = 1"	CHECKED: AB	REVISED:
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<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	
SCALE: N/A	SHEET 28 OF 32 SHEETS STA. TO STA.

<b>ROADWAY LIGHTING DETAIL LIGHTING CONTROLLER BASE MOUNTED</b>	
SCALE: N/A	SHEET 28 OF 32 SHEETS STA. TO STA.

F.A.P. RTE. 742	SECTION (32, 33) R-1	COUNTY WINNEBAGO	TOTAL SHEETS 705	SHEET NO. 514
CONTRACT NO. 64821				
ILLINOIS FED. AID PROJECT				





SEE CONTROLLER DETAILS FOR BREAKER SIZES



**ROADWAY LIGHTING CONTROLLER "C3" ONE-LINE**

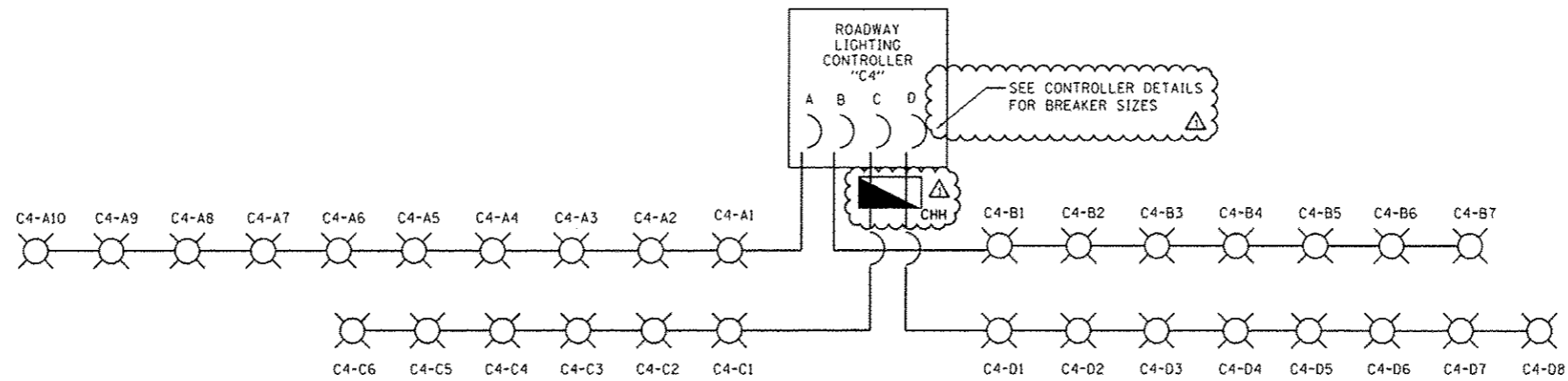
CONTROLLER "C3" LOAD SCHEDULE		
CIRCUIT	AMPERES	WATTAGE
A	12.48	5760
B	10.40	4800
C	12.48	5280
D	9.38	4320

**LEGEND**

-  METAL HALIDE LUMINAIRE  
400 WATT
-  HANDHOLE, COMPOSITE CONCRETE  
CHH

DIRECTORY: L:\WORK\07011805\07011805.dwg  
 USER: JASON DAVE

 <b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS Kansas No. 184-200513	MODEL NAME: Detail	DESIGNED - JWD	REVISED -  2/22/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY LIGHTING DETAIL</b> <b>LIGHTING CONTROLLER "C3" ONE-LINE</b>		F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME: 0264921-01-01.dwg	DRAWN - JWD	REVISED -		742	(32, 33) R-1	WINNEBAGO	705	515		
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	PLOT DATE: 2/22/2013 3:46:29 PM	DATE - 11/02/2012	REVISED -		ILLINOIS FED. AID PROJECT						
				SCALE: N/A	SHEET 29 OF 32 SHEETS	STA. TO STA.					



**ROADWAY LIGHTING CONTROLLER "C4" ONE-LINE**

CONTROLLER "C4" LOAD SCHEDULE		
CIRCUIT #	AMPERES	WATTAGE
A	12.5	4800
B	7.3	3360
C	6.25	2880
D	8.33	3840

**LEGEND**

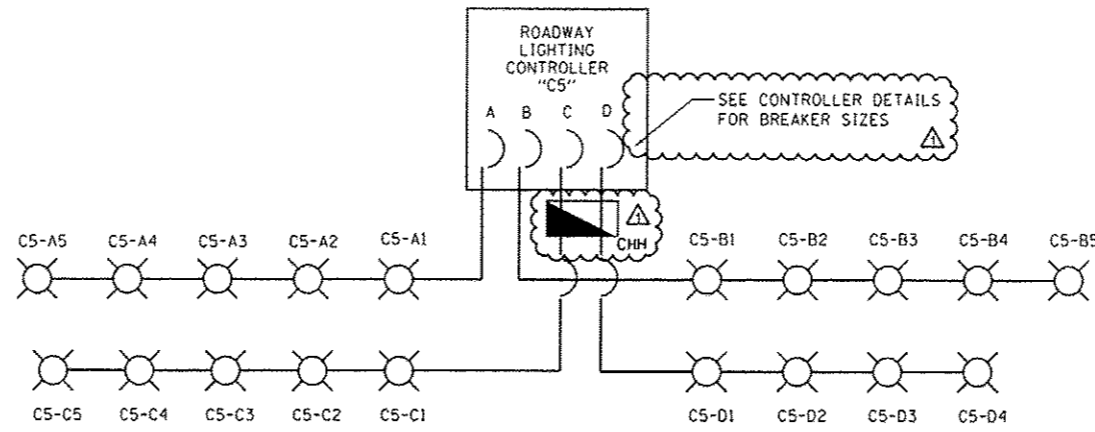
METAL HALIDE LUMINAIRE  
400 WATT

HANDHOLE, COMPOSITE CONCRETE  
CHH

DIRECTORY: L:\000\00011000\dwg\020\_Sheet\0201.dwg  
 USER: jason Date:

<b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS <small>License No. 184-000513</small>	MODEL NAME = 0201	DESIGNED - JWD	REVISED -  2/22/2013	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY LIGHTING DETAIL</b> <b>LIGHTING CONTROLLER "C4" ONE-LINE</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT DATE = 2/22/2013 - 3:46:03 PM	DATE - 11/02/2012	REVISED -				ILLINOIS FED. AID PROJECT					







**ROADWAY LIGHTING CONTROLLER "C5" ONE-LINE**



CONTROLLER "C5" LOAD SCHEDULE		
CIRCUIT #	AMPERES	WATTAGE
A	5.2	2400
B	5.2	2400
C	5.2	2400
D	4.2	1920

**LEGEND**

 METAL HALIDE LUMINAIRE  
400 WATT

 HANDHOLE, COMPOSITE CONCRETE  
CHH

DIRECTORY: L:\RD\0501188\New\020\_5\vel\018421.dwg  
 USER NAME: Jason Dave

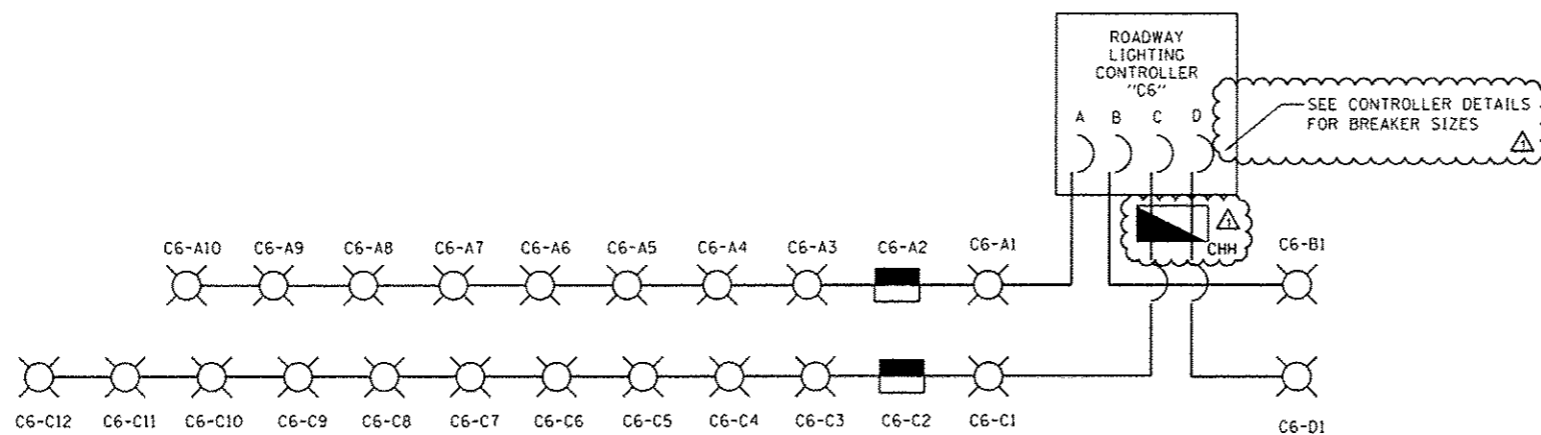
 <b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS License No. 184-002813	MODEL NAME = 018421.dwg	DESIGNED - JWD	REVISED -  2/22/2013
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	PLOT DATE = 2/22/2013 3:45:03 PM	DATE - 11/02/2012	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ROADWAY LIGHTING DETAIL**  
**LIGHTING CONTROLLER "C5" ONE-LINE**

SCALE: N/A    SHEET 31 OF 32 SHEETS    STA.    TO STA.




F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	(32, 33) R-1	WINNEBAGO	705	517
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64821	





**ROADWAY LIGHTING CONTROLLER "C6" ONE-LINE**

CONTROLLER "C6" LOAD SCHEDULE		
CIRCUIT #	AMPERES	WATTAGE
A	9.63	4445
B	1.04	480
C	11.71	5405
D	1.04	480

**LEGEND**

-  METAL HALIDE LUMINAIRE  
400 WATT
-  HANDHOLE, COMPOSITE CONCRETE  
CHH
-  UNDERPASS LUMINAIRE  
METAL HALIDE 100W

DIRECTORY: L:\WORK\64811801\Draw\64811801\_5\64811801.dwg  
 USER: NAME: J. Jason Dove

 <b>CMT</b> CRAWFORD, MURPHY & TILLY, INC. CONSULTING ENGINEERS License No. 166-000613	MODEL NAME: Default FILE NAME: D:\64811801\Draw\64811801_5\64811801.dwg PLOT SCALE: 48.0018 1/1 in. PLOT DATE: 2/22/2013 3:46:35 PM	DESIGNED - JWD DRAWN - JWD CHECKED - AB DATE - 11/02/2012	REVISED -  2/22/2013 REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY LIGHTING DETAIL</b> <b>LIGHTING CONTROLLER "C6" ONE-LINE</b>	SCALE: N/A SHEET 32 OF 32 SHEETS STA. TO STA.	F.A.P. RTE. 742 SECTION (32, 33) R-1 COUNTY WINNEBAGO TOTAL SHEETS 705 SHEET NO. 518 CONTRACT NO. 64821 ILLINOIS FED. AID PROJECT
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