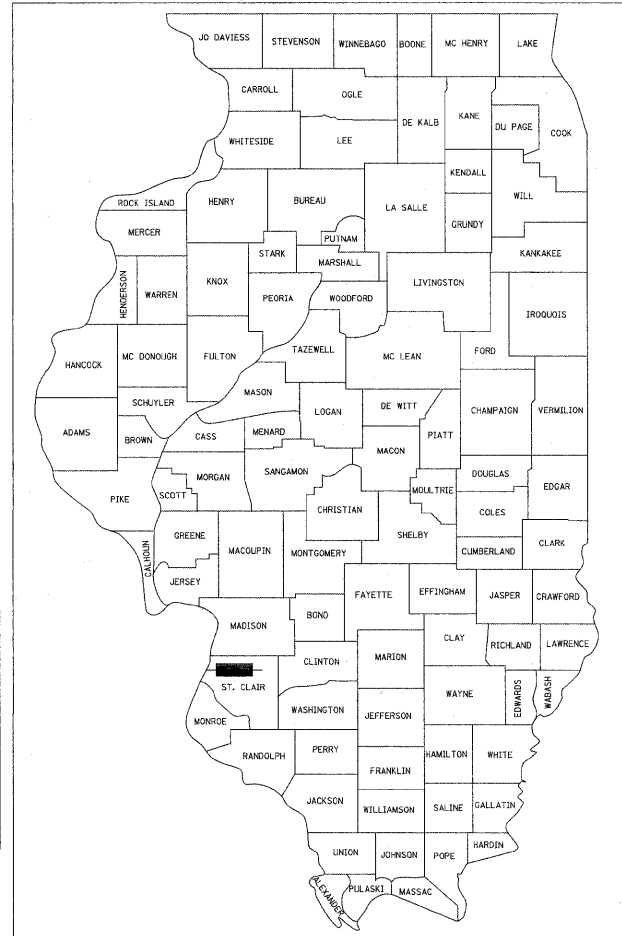


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	#	ST. CLAIR	352	1
* FAI 64/FAU 9166/FAU 9180			** 352-11+31 = 372	
# 82-1-3HB, 82-2N, 82-1-12RS			D-98-058-08	



LOCATION OF SECTION INDICATED THUS: - [black rectangle] -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

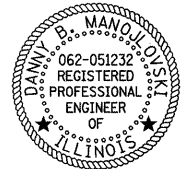
PLANS FOR PROPOSED FEDERAL AID HIGHWAY

VARIOUS ROUTES SECTION 82-1-3HB, 82-2N, 82-1-12RS 9TH & 10TH STREETS OVER I-64 ST. CLAIR AVENUE / BAUGH AVENUE FROM 9TH STREET TO 14TH STREET ST. CLAIR COUNTY C-98-029-10

NPDES PERMIT INFORMATION	
NPDES Disturbed	
Area =	9.8 Acres
Approximate Location of Roadway is:	
Longitude	90° 08' 33.83" W
Latitude	38° 37' 53.07" N

**FOR INDEX OF SHEETS AND LIST OF STANDARDS,
 SEE SHEETS NO. 2**

DESIGN DESIGNATIONS:		POSTED /DESIGN SPEEDS:	
9TH STREET	7,585 (2030) COLLECTOR	9TH STREET	20 /20 MPH
15TH STREET	1,990 (2030) MINOR ARTERIAL	15TH STREET	30 /30 MPH
BAUGH AVENUE	4,690 (2030) MINOR ARTERIAL	BAUGH AVENUE	20 /20 MPH
ST. CLAIR AVENUE	13,905 (2030) MINOR ARTERIAL	ST. CLAIR AVENUE	30 /30 MPH
RAMP "I/J"	2,245 (2030) FREEWAY RAMP	RAMP "I/J"	25 /25 MPH
RAMP "P"	2,420 (2030) FREEWAY RAMP	RAMP "P"	25 /25 MPH



Danny B. Manojlovski 8/18/11
DANNY B. MANOJLOVSKI DATE
 LICENSE EXPIRES 11/30/2011
 SHEET RANGE 1,2,5-10,17,19-27,30,31,33-35,
 50,52-54,70-86,89-92,107,134-136,
 140-143,150-154,258-260,302,
 328-329D,340-352



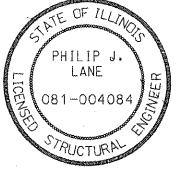
Geri E. Boyer 8/18/11
GERI E. BOYER DATE
 LICENSE EXPIRES 11/30/2011
 SHEET RANGE 3,4,11,12,14,16,18,28,29,32,
 36,37,40-42,46-49,51,68-69,
 93-98,102-106,123-133,
 137-139,144,145,148-149,155,
 157-178,303-327,330-339



Robert J. Stern 8/18/11
ROBERT J. STERN DATE
 LICENSE EXPIRES 11/30/2011
 SHEET RANGE 136-136A



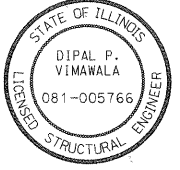
Tobin T. Bonnell 8/18/11
TOBIN T. BONNELL DATE
 LICENSE EXPIRES 11/30/2011
 SHEET RANGE 13,15,38,39,43-45,87,88,
 99-101,146,147,156



Philip J. Lane 8/18/11
PHILIP J. LANE (S.E.) DATE
 LICENSE EXPIRES 11/30/2012
 SHEET RANGE 203-238

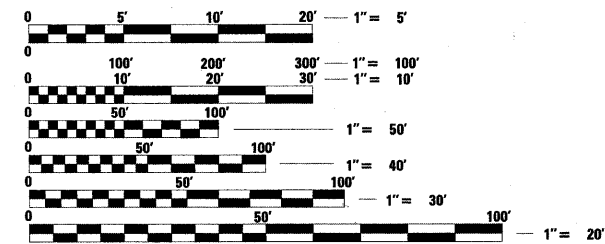


James P. Coleman 8/18/11
JAMES P. COLEMAN DATE
 LICENSE EXPIRES 11/30/2011
 SHEET RANGE 198-202



Dipal P. Vimawala 8/18/11
DIPAL P. VIMAWALA DATE
 LICENSE EXPIRES 11/30/2012
 SHEET RANGE 239-257A

MICROFILMED _____
 REEL NUMBER _____
 AWARDED _____
 RESIDENT ENGINEER _____
 AS BUILT CHANGES WERE MADE
 ON THE FOLLOWING SHEETS



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

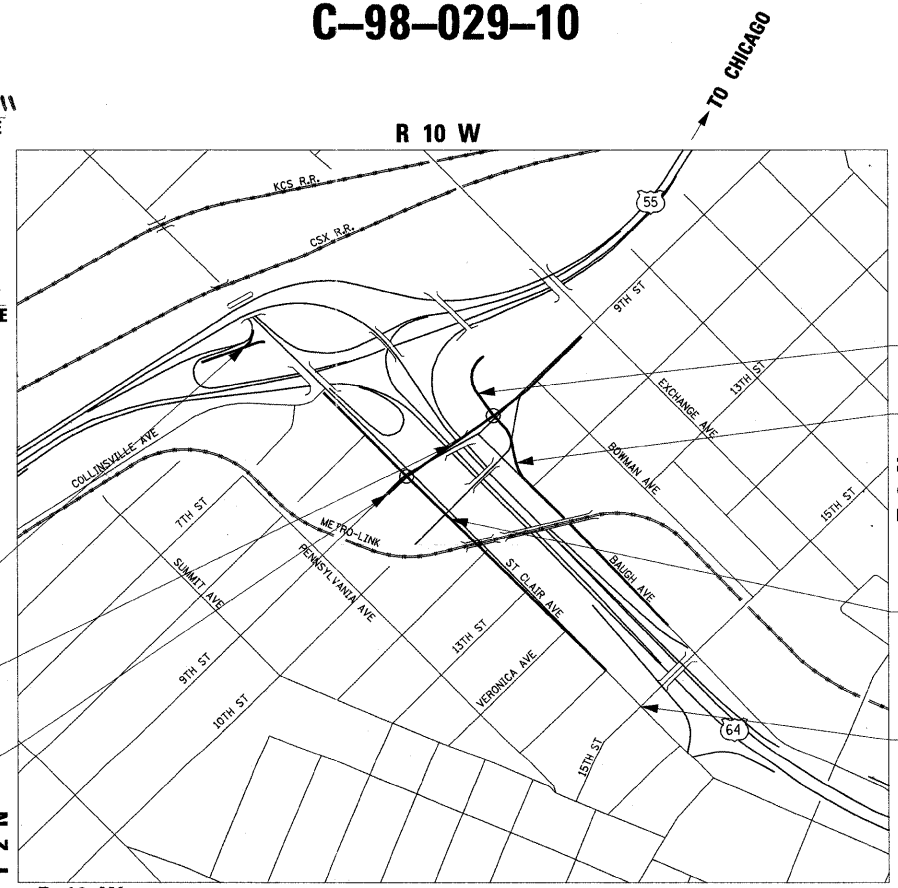
J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 or 811

**PROJECT MANAGER MIKE PRITCHETT
 SQUAD LEADER CHAD SANDERS
 CONTRACT NO. 76C51**

RAMP "I/J"
 I: STA 11+48.89 TO STA 16+22.38
 J: STA 10+07.93 TO STA 14+46.88

STRUCTURE NO. 082-0326
 9TH STREET OVER I-64
 STA 13+31.96 TO STA 16+27.13

9TH STREET
 STA 5+60.00 TO STA 20+00.00



	GROSS LENGTH OF PROJECT	NET LENGTH OF PROJECT
9TH STREET	1,440.00' (0.273 MI)	1,440.00' (0.273 MI)
15TH STREET	256.18' (0.049 MI)	256.18' (0.049 MI)
BAUGH AVENUE	1,785.00' (0.338 MI)	1,785.00' (0.338 MI)
ST. CLAIR AVENUE	4,647.61' (0.880 MI)	4,647.61' (0.880 MI)
RAMP "I"	473.49' (0.090 MI)	473.49' (0.090 MI)
RAMP "J"	438.95' (0.083 MI)	438.95' (0.083 MI)
RAMP P	451.32' (0.085 MI)	451.32' (0.085 MI)

TOTAL GROSS /NET LENGTH OF PROJECT
 9,492.55 (1.798 MI)

- RAMP "P"**
STA 15+00.00 TO STA 19+51.32
- BAUGH AVENUE**
STA 7+59.97 TO STA 520+44.97
- ST. CLAIR AVENUE**
STA 36+86.51 TO STA 83+34.12
- 15TH STREET**
STA 3+10.16 TO STA 5+66.34

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS**

SUBMITTED September 1 20 11
[Signature]
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

October 14 20 11
Scott E. Stitt, P.E.
 ENGINEER OF DESIGN AND ENVIRONMENT

October 14 20 11
Christine M. Reed
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS**

AECOM TENG

EDSI

Kaskaskia Engineering Group L.L.C.
 23 Public Square, Suite 404
 East Moline, Illinois 61230
 Office: (618) 235-5477 Fax: (618) 235-5977
 www.kaskaskiaeng.com
 A Disadvantaged Business Enterprise

PLOT DATE: *DATE* --*TIME*

DGN-SPEC
 DATE-TIME
 REF
 REF

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HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
353001-04	PCC BASE COURSE WITH HMA BINDER AND SURFACE COURSES
420001-07	PAVEMENT JOINTS
420101-04	24' JOINTED PCC PAVEMENT
420111-03	PCC PAVEMENT ROUNDOUTS
424001-05	CURB RAMPS FOR SIDEWALKS
442101-07	CLASS B PATCHES
442201-03	CLASS C AND D PATCHES
483001-04	PCC SHOULDER
515001-03	NAME PLATES FOR BRIDGES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-04	SUB-SURFACE DRAINS
601101-01	CONCRETE HEADWALL FOR PIPE DRAIN
602001-02	CATCH BASIN - TYPE A
602301-03	INLET - TYPE A
602306-03	INLET - TYPE B
602401-03	MANHOLE TYPE A
602406-04	MANHOLE TYPE A 6' DIAMETER
602411-02	MANHOLE TYPE A 7' DIAMETER
602601-02	PRECAST REINFORCED CONCRETE FLAT TOP SLAB
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS TYPE 1
604006-04	FRAME AND GRATE TYPE 3
604036-02	GRATE TYPE 8
604071-04	FRAME AND GRATE TYPE 20
604091-02	FRAME AND GRATE TYPE 24
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
630001-09	STEEL PLATE BEAM GUARDRAIL
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-07	TRAFFIC BARRIER TERMINAL, TYPE 2
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
637001-04	CONCRETE BARRIER, DOUBLE FACE, 32 IN. IN HEIGHT
642001-01	SHOULDER RUMBLE STRIPS
664001-02	CHAIN LINK FENCE
701001-02	OFF-RD OPERATIONS, 2L, 2W MORE THAN 15' AWAY
701011-02	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-02	OFF-RD OPERATIONS, MULTILANE, 15' (4.5m) TO 24' (600mm) FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
701400-05	APPROACH TO LANE CLOSURE FREEWAY / EXPRESSWAY
701401-06	LANE CLOSURE, FREEWAY/EXPRESSWAY
701402-08	LANE CLOSURE, FREEWAY/EXPRESSWAY, WITH BARRIER
701406-06	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701421-03	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS > 45 MPH TO 55 MPH
701426-04	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
701451-01	RAMP CLOSURE FREEWAY / EXPRESSWAY
701456-01	PARTIAL EXIT RAMP CLOSURE FREEWAY / EXPRESSWAY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-04	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-07	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSIBLE MEDIAN
701701-07	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
704001-06	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-02	SIGN PANEL ERECTION DETAILS
720021-02	SIGN PANELS EXTRUDED ALUMINUM TYPE
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

GENERAL NOTES

1. MIXTURES FOR JOINTS, CRACKS, AND FLANGWAYS SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
2. THE OFFSETS TO ALL NEW INLETS IN CURBED ROADWAYS ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE INDICATED. OFFSETS TO DRAINAGE STRUCTURES NOT IN THE CURB AND GUTTER ARE TO THE CENTER OF STRUCTURE. THE RIM ELEVATION FOR INLETS IN THE CURB AND GUTTER REPRESENTS THE ELEVATION OF THE EDGE OF PAVEMENT. FOR STRUCTURES NOT IN THE CURB AND GUTTER, RIM ELEVATIONS REPRESENT THE TOP OF THE STRUCTURE.
3. THE THICKNESS OF THE BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
4. ALL TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED IN SUCH A MANNER SO AS NOT TO INTERFERE WITH THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
5. HIGH EARLY STRENGTH CONCRETE MIX SHALL BE USED FOR ALL PCC PATCHING AND NO ADDITIONAL PAYMENT WILL BE ALLOWED.
6. THE CONTRACTOR SHALL BE AWARE THAT THE PROJECT SITE MAY CONTAIN ARCHEOLOGICAL EXCAVATED HOLES. THE CONTRACTOR SHALL FILL THE HOLES WITH EMBANKMENT IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND TO THE SATISFACTION OF THE ENGINEER. PAYMENT FOR THIS WORK SHALL BE ACCORDING TO THE EARTH EXCAVATION PAY ITEM IN THE PLANS.
7. EXCEPT WHERE DESIGNATED OTHERWISE, THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM OFFICE RECORD INFORMATION FURNISHED BY THE UTILITY OWNERS AND THE SUE SURVEYS. ALL UNDERGROUND UTILITIES MUST BE CONSIDERED APPROXIMATE.
8. PROTECTIVE COAT SHALL BE APPLIED TO ALL GUTTER FLAGS, FACE OF CURB, MEDIAN SURFACE AND PAVEMENT.
9. AN ESTIMATED QUANTITY OF 100 TONS OF AGGREGATE FOR TEMPORARY ACCESS HAS BEEN INCLUDED IN THIS CONTRACT FOR THE PURPOSE OF MAINTAINING ACCESS TO PRIVATE PROPERTY AND SIDE ROADS THROUGH CONSTRUCTION OPERATIONS DURING THIS CONTRACT.
10. THE PROPOSED EMBANKMENT SHALL BE BENCHED INTO THE EXISTING SLOPES TO THE SATISFACTION OF THE ENGINEER.
11. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
12. CONTRACTORS SHALL LOCATE ALL SANITARY SEWER LATERALS AND ENGINEER SHALL ADJUST PROPOSED STORM SEWER TO AVOID SEWERS.
13. THE IDOT HIGHWAY STANDARDS LATEST REVISION NUMBERS SHALL APPLY TO THIS CONTRACT.
14. CONFLICTS MAY OCCUR BETWEEN THE ROADWAY PLANS AND RIGHT-OF-WAY PLANS. THE RIGHT-OF-WAY PLANS SHALL TAKE PRECEDENCE IN CONFLICTS IN RIGHT-OF-WAY OR EASEMENTS. THE ROADWAY PLANS SHALL TAKE PRECEDENCE IN ITEMS FOR CONSTRUCTION.
15. TOPSOIL SHALL BE USED ONLY WHERE SHOWN ON THE LANDSCAPING PLANS. IT WILL NOT BE USED AT ANY OTHER LOCATIONS.
16. ANY CHANGES TO THICKNESS OF AGGREGATE BASE COURSE, TYPE A 12" TO DRAIN TO UNDERDRAINS OR OTHERWISE WILL BE INCLUDED IN THE COST OF THE PAY ITEM. NO ADDITIONAL COMPENSATION WILL BE MADE.
17. ALL MANHOLE LIDS OR INLET GRATES THAT ARE REMOVED DURING THIS CONTRACT SHALL REMAIN PROPERTY OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION AND SHALL BE REMOVED WITHOUT DAMAGE AND TRANSPORTED TO THE FOLLOWING ADDRESS: BOWMAN AVENUE PUMP STATION, 728 EXCHANGE AVENUE, EAST ST. LOUIS, ILLINOIS - IF THERE ARE ANY QUESTIONS PLEASE CONTACT PETE SAWYER AT 618-346-3275.
18. THE CONTRACTOR SHALL REPLACE EXISTING SEWERS THAT ARE DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO THE DEPARTMENT. DAMAGED SEWERS SHALL BE REPLACED IN KIND.
19. ALL DRAINAGE STRUCTURES AND STORM SEWERS TO BE REMOVED ARE SHOWN IN THE REMOVAL PLANS.
20. THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN, AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN, AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.
21. CURB CUTS SHALL BE INSTALLED WHERE CURB RAMP MEETS THE PROPOSED CURB AND GUTTER. A 3/4" EXPANSION JOINT SHALL BE PROVIDED BETWEEN THE BACK OF CURB AND THE CURB RAMP AS SHOWN IN STANDARD 424001.

9/16/2011 11:57:31 AM

FILE NAME =	USER NAME = pimaar.no	DESIGNED - LDC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES AND COMMITMENTS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	MODEL NAME = #MODELNAME#	DRAWN - JDF	REVISED -			• 82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	3	
	PLOT SCALE = 2.0000" / in.	CHECKED - GEB	REVISED -			• FAI 64/9166/9180	CONTRACT NO. 76C51			
	PLOT DATE = 9/16/2011	DATE - 09/09/11	REVISED -			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
SCALE: NONE						SHEET NO. 1 OF 2 SHEETS		STA. ----- TO STA. -----		

RAILROAD COORDINATION

THE NAMES AND TELEPHONE NUMBERS OF THE RAILROADS WITHIN THE PROJECT AREA ARE AS FOLLOWS:

TRENT SMITH
DIRECTOR OF RAIL SYSTEM MAINTENANCE
METRO
(314) 982-1400 EXT. 2813

AFTER COMPLETION OF CONSTRUCTION, RAILROAD DRAINAGE DITCHES SHALL BE CLEANED OF ALL DEBRIS TO THE SATISFACTION OF THE ENGINEER.

UTILITY COORDINATION

ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING BY CALLING J.U.L.I.E. AND BY NOTIFYING NON-J.U.L.I.E. MEMBERS INDIVIDUALLY. FIELD MARKING OF FACILITIES MAY ALSO BE OBTAINED BY PROVIDING A MINIMUM OF 96-HOURS NOTICE TO THE RESIDENT ENGINEER SO THAT UTILITY COMPANIES CAN BE NOTIFIED. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

- AMEREN UE
- AMERITECH
- CHARTER COMMUNICATIONS
- EXPLORER PIPELINE
- ILLINOIS POWER COMPANY
- ILLINOIS AMERICAN WATER
- MARATHON ASHLAND PIPELINE COMPANY
- MCI
- MCLEOD USA
- NORAM TRADING AND TRANSPORTATION COMPANY
- QWEST
- SPRINT
- WORLDCOM
- 360 NETWORKS

CITY OF EAST ST LOUIS - (618) 482-6737
METRO EAST SANITARY DISTRICT - (618) 452-9400
ST LOUIS NATIONAL STOCKYARDS COMPANY - (405) 235-8675

(MEMBERS OF J.U.L.I.E. (800)-892-0123 OR 811 ARE INDICATED BY *. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.)

COORDINATE SYSTEM AND DATUM

THIS PROJECT IS BASED ON THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM. THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM IS BASED ON A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM. THE MRC COORDINATE SYSTEM HAS BEEN CONVERTED FROM UTM ZONE 15 NORTH BY AN AVERAGE PROJECTION FACTOR AND ALSO CONVERTED FROM METERS TO U.S. SURVEY FEET.

AVERAGE GRID FACTOR = 1.000339495
PROJECTION FACTOR = 1/gr1d = 0.999660620

THE BASE POINT FROM WHICH ALL UTM COORDINATES WERE SCALED WAS PRIMARY CONTROL MONUMENT NUMBER 10, LISTED IN APPENDIX A OF THE MRC SURVEY SUMMARY, AVAILABLE FROM THE ENGINEER. EACH VECTOR FROM MONUMENT NUMBER 10 TO ALL OTHER MONUMENTS WAS MULTIPLIED BY THE PROJECTION FACTOR TO CALCULATE A SURFACE VECTOR AND THEN THIS SURFACE VECTOR WAS USED TO CALCULATE THE SURFACE COORDINATES.

THE VERTICAL CONTROL DATUM IS NAVD 1988.

TRAFFIC CONTROL

1. ALL EXCAVATION ADJACENT TO THE EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES AND APPROPRIATE LIGHTS.
2. ALL TRAFFIC CONTROL SIGNS SHALL BE POST MOUNTED UNLESS OTHERWISE NOTED.
3. "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT AND ON THE INTERSECTING SIDE ROADS, AND WILL BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE, 48".
4. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF SIXTEEN SANDBAGS PER BARRICADE.
5. THE CONTRACTOR SHALL FURNISH AND INSTALL WOOD SIGN POST SUPPORTS IN ACCORDANCE WITH SECTION 730 OF THE STANDARD SPECIFICATIONS. HOWEVER, INSTALLATION BY METHOD "A" (ART. 730.04(g)) SHALL BE THE ONLY METHOD PERMITTED.
6. A MINIMUM NOTICE OF 72 HOURS TO THE CITY POLICE, AMBULANCE, AND EMERGENCY CREWS IS NEEDED PRIOR TO ROAD CLOSURES.
7. THE CONTRACTOR MAY NOT ALTER THE SEQUENCE OF CONSTRUCTION WITHOUT THE PRIOR APPROVAL OF THE ENGINEER.
8. TEMPORARY ACCESS TO ALL ENTRANCES (COMMERCIAL AND PRIVATE) SHALL BE MAINTAINED DURING CONSTRUCTION.
9. PRIOR TO THE START OF CONSTRUCTION, ALL REQUIRED TRAFFIC CONTROL DEVICES SHALL BE IN PLACE.

COMMITMENTS

1. SAINT CLAIR COUNTY TRANSIT DISTRICT (SCCTD) HAS REQUESTED TO BE NOTIFIED 2 WEEKS IN ADVANCE OF ANY ROAD CLOSURES RELATED TO THE 9TH STREET ROUNDABOUT CONTRACT. THIS WILL GIVE SCCTD TIME TO COORDINATE ALTERNATE BUS ROUTES, AND TO NOTIFY THE PUBLIC OF THE CHANGES. SCCTD - (618) 628-8090.
2. *9TH STREET ALIGNMENT: IDOT COMMITTED TO AMERICAN BOTTOMS CONSERVANCY (ABC) THAT THE NEW 9TH STREET ALIGNMENT WOULD ACCOMMODATE A FUTURE BICYCLE TRAIL. IT INFORMED ABC THAT A SIDEWALK/ BIKE PATH WILL BE CONSTRUCTED ON ONE SIDE OF THE NEW BRIDGE. THERE WILL BE NO BICYCLE LANE STRIPING ON THE ROADWAY.*

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES AND COMMITMENTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	4
• FAI 64/9166/9180				CONTRACT NO. 76C51
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SCALE: NONE SHEET NO. 2 OF 2 SHEETS STA. ----- TO STA. -----

FILE NAME = D:\TR1-76C51-shr-index-01-03.dgn
 USER NAME = sms
 MODEL NAME = D:\TR1-76C51-shr-general-02
 PLOT SCALE = 1:1
 PLOT DATE = 6/15/2011

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	132	132				
20100500	TREE REMOVAL, ACRES	ACRE	0.50	0.50				
20101700	SUPPLEMENTAL WATERING	UNIT	25				25	
20200100	EARTH EXCAVATION	CU YD	42,850	42,850				
20800150	TRENCH BACKFILL	CU YD	1,925	1,925				
21101015	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1,101				1,101	
* 25000115	SEEDING, CLASS 1B	ACRE	6.25	6.25				
* 25000240	SEEDING, CLASS 2A	ACRE	1.00				1.00	
* 25000305	SEEDING, CLASS 3A	ACRE	1.75				1.75	
* 25000342	SEEDING, CLASS 4A	ACRE	2.75				2.75	
* 25000344	SEEDING, CLASS 4B	ACRE	1.50				1.50	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	551	551			104	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	551	551			404	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	551	551			404	
* 25000775	SELECTIVE MOWING STAKES	EACH	28				28	
* 25100115	MULCH, METHOD 2	ACRE	10.75	10.75				
* 25100050	EROSION CONTROL BLANKET	SQ YD	30,720				30,720	
* 25200110	SOEDING, SALT TOLERANT	SQ YD	1,101				1,101	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2,684	2,684				
28000305	TEMPORARY DITCH CHECKS	FOOT	24	24				
28000400	PERIMETER EROSION BARRIER	FOOT	12,335	12,335				
28000500	INLET AND PIPE PROTECTION	EACH	60	60				
28100107	STONE RIPRAP, CLASS A4	SQ YD	164	164				
28200200	FILTER FABRIC	SQ YD	164	164				
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	2,271	2,271				
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	19,978	19,978				
35300500	PORTLAND CEMENT CONCRETE BASE COURSE 10"	SQ YD	2,262	2,262				
35300600	PORTLAND CEMENT CONCRETE BASE COURSE 11"	SQ YD	1,369	1,369				
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	100	100				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	11.9	11.9				
40600300	AGGREGATE (PRIME COAT)	TON	56.9	56.9				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	369	369				
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	545	545				
40600990	TEMPORARY RAMP	SQ YD	256	256				
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1,477	1,477				

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	2,366	2,225		141		
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	9,137	9,137				
42001300	PROTECTIVE COAT	SQ YD	13,045	13,045				
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	155	155				
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	28,401	28,401				
42400410	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	SQ FT	339	339				
42400800	DETECTABLE WARNINGS	SQ FT	578	578				
44000100	PAVEMENT REMOVAL	SQ YD	23,156	23,156				
44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	SQ YD	2,703	2,703				
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	7,379	7,379				
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	395	395				
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	577	577				
44000300	CURB REMOVAL	FOOT	2,704	2,704				
44000400	GUTTER REMOVAL	FOOT	440	440				
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	9,472	9,472				
44000600	SIDEWALK REMOVAL	SQ FT	45,179	45,179				
44001980	CONCRETE BARRIER REMOVAL	FOOT	151	151				
44003510	MEDIAN REMOVAL PARTIAL DEPTH	SQ FT	777	777				
44004250	PAVED SHOULDER REMOVAL	SQ YD	1,963	1,963				
44201341	CLASS C PATCHES, TYPE II, 9 INCH	SQ YD	74	74				
44201347	CLASS C PATCHES, TYPE IV, 9 INCH	SQ YD	765	765				
44201349	CLASS C PATCHES, TYPE I, 10 INCH	SQ YD	48	48				
44201353	CLASS C PATCHES, TYPE II, 10 INCH	SQ YD	156	156				
44201357	CLASS C PATCHES, TYPE III, 10 INCH	SQ YD	500	500				
44201359	CLASS C PATCHES, TYPE IV, 10 INCH	SQ YD	336	336				
44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	160	160				
45200100	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	FOOT	10,250	10,250				
45200300	JOINT OR CRACK FILLING	POUND	2,975	2,975				
48100100	AGGREGATE SHOULDERS, TYPE A	TON	243	243				
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	308	308				
48101200	AGGREGATE SHOULDERS, TYPE B	TON	163	163				
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	559	559				
48300700	PORTLAND CEMENT CONCRETE SHOULDERS 12"	SQ YD	1,059	1,059				
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1			1		
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1				

FILE NAME = D8TR1-76C51-sht-summary-01-04.dgn

USER NAME = searsh
 PLOT SCALE = 2.0000' / in.
 PLOT DATE = MAR, 31, 2011

DESIGNED KM
 DRAWN BS
 CHECKED DBM
 DATE 08/18/2011

REVISED -
 REVISED -
 REVISED -
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*SPECIALTY ITEM
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 1 OF 5 SHEETS STA. ----- TO STA. -----

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	5
	9166/9180/9213/9214			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76C51	

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
50102400	CONCRETE REMOVAL	CU YD	155			155		
50105220	PIPE CULVERT REMOVAL	FOOT	245	245				
50157300	PROTECTIVE SHIELD	SQ YD	1,801			1801		
50200100	STRUCTURE EXCAVATION	CU YD	563		563			
50300225	CONCRETE STRUCTURES	CU YD	249.5		249.5			
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,027.8	72.0	821.8	134.0		
50300260	BRIDGE DECK GROOVING	SQ YD	1,304		1,304			
50300280	CONCRETE ENCASEMENT	CU YD	17.4		17.4			
50300300	PROTECTIVE COAT	SQ YD	3,056	89	2,728	239		
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1			
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	10,740			10,740		
50500505	STUD SHEAR CONNECTORS	EACH	5,040		5,040			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	317,030	15,130	275,580	26,320		
50800515	BAR SPLICERS	EACH	118		118			
50901050	STEEL RAILING, TYPE SM	FOOT	341			341		
50901730	BRIDGE FENCE RAILING	FOOT	577.2		354.2	223.0		
50901735	BRIDGE FENCE RAILING (SIDEWALK)	FOOT	694.4		353.4	341.0		
50901750	PARAPET RAILING	FOOT	353.4		353.4			
51100100	SLOPE WALL 4 INCH	SQ YD	599		599			
51201800	FURNISHING STEEL PILES HP14X73	FOOT	3,627		3,627			
51201900	FURNISHING STEEL PILES HP14X89	FOOT	2,565		2,565			
51202305	DRIVING PILES	FOOT	6,192		6,192			
51203900	TEST PILE STEEL HP14X89	EACH	1		1			
51204650	PILE SHOES	EACH	71		71			
51500100	NAME PLATES	EACH	1		1			
52000110	PREFORMED JOINT STRIP SEAL	FOOT	239			239		
52100010	ELASTOMETRIC BEARING ASSEMBLY, TYPE I	EACH	13			13		
52100520	ANCHOR BOLTS, 1"	EACH	24		24			
52100530	ANCHOR BOLTS, 1 1/4"	EACH	50		24	26		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	6	6				
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1				
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	245	245				
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	100	100				
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	1,635	1,635				
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	215	215				

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	250	250				
550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	191	191				
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	31	31				
55100400	STORM SEWER REMOVAL 10"	FOOT	30	30				
55100500	STORM SEWER REMOVAL 12"	FOOT	912	912				
55100700	STORM SEWER REMOVAL 15"	FOOT	35	35				
55100900	STORM SEWER REMOVAL 18"	FOOT	12	12				
55101200	STORM SEWER REMOVAL 24"	FOOT	68	68				
58100200	WATERPROOFING MEMBRANE SYSTEM	SQ YD	1,649			1,649		
58700300	CONCRETE SEALER	SQ FT	10,739		2,192	8,547		
59000200	EPOXY CRACK INJECTION	FOOT	52			52		
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	134		134			
60107700	PIPE UNDERDRAINS 6"	FOOT	581	581				
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	61	61				
60200305	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	4	4				
60201310	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	1	1				
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	21	21				
60204005	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1	1				
60205010	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 20 FRAME AND GRATE	EACH	1	1				
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6	6				
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4				
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	1	1				
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	18	18				
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	3	3				
60240324	INLETS, TYPE B, TYPE 20 FRAME AND GRATE	EACH	1	1				
60250200	CATCH BASINS TO BE ADJUSTED	EACH	3	3				
60250500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	3	3				
60253100	CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1				
60255500	MANHOLES TO BE ADJUSTED	EACH	8	8				
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	13	13				
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	1	1				

FILE NAME = DBTRI-76C51-sht-summary-01-04.dgn

USER NAME = seorsb
 PLOT SCALE = 2.0000' / 1" /
 PLOT DATE = MAR, 31, 2011

DESIGNED KM
 DRAWN BS
 CHECKED DBM
 DATE 08/18/2011

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 2 OF 5 SHEETS STA. ----- TO STA. -----

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	6
	9166/9180/9213/9214	CONTRACT NO. 76C51		
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
60260100	INLETS TO BE ADJUSTED	EACH	5	5				
60260400	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	2	2				
60261000	INLETS TO BE ADJUSTED WITH NEW TYPE 8 GRATE	EACH	1	1				
60264140	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	2	2				
60500040	REMOVING MANHOLES	EACH	1	1				
60500050	REMOVING CATCH BASINS	EACH	6	6				
60500060	REMOVING INLETS	EACH	24	24				
60500105	FILLING MANHOLES	EACH	5	5				
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	2.0	2.0				
60602800	CONCRETE GUTTER, TYPE B	FOOT	388.00	388.00				
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,102.5	1,102.5				
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	8,566.5	8,566.5				
60607400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.24	FOOT	358.0	358.0				
60608300	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	553.0	553.0				
60608521	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24	FOOT	283.0	283.0				
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	96.0	96.0				
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	1,888	1,888				
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	300.0	300.0				
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2				
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	1	1				
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	1	1				
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2				
63200310	GUARDRAIL REMOVAL	FOOT	1,364	1,364				
63700805	CONCRETE BARRIER TRANSITION	FOOT	10	10				
63700900	CONCRETE BARRIER BASE	FOOT	169	169				
64200105	SHOULDER RUMBLE STRIPS	FOOT	877	877				
66400305	CHAIN LINK FENCE, 6'	FOOT	4,381	4,381				
66407600	CHAIN-LINK GATES, 6' X 12' DOUBLE	EACH	3	3				
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	280	280				
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1				
66900530	SOIL DISPOSAL ANALYSIS	EACH	4	4				

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
67100100	MOBILIZATION	L SUM	1	1				
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	160	160				
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	36,040	36,040				
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	12,213	12,213				
70400100	TEMPORARY CONCRETE BARRIER	FOOT	4,176	4,176				
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	491	491				
* 72000100	SIGN PANEL - TYPE 1	SQ FT	704	704				
* 72400720	SIGN PANEL - TYPE 2	SQ FT	153	153				
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	28	28				
72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	21	21				
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	33	33				
72400000	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	3	3				
72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	21	21				
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	597	597				
* 73000100	WOOD SIGN SUPPORT	FOOT	877	877				
73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	25	25				
73600100	REMOVE OVERHEAD SIGN STRUCTURE - SPAN	EACH	2	2				
73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	4	4				
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5,818	5,818				
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2,088	2,088				
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	403	403				
* 78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	165	165				
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	11,617	11,617				
* 78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	164	164				
* 78003140	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	FOOT	524	524				
* 78003150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	FOOT	1,015	1,015				
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SQ FT	176	176				
* 78004210	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4"	FOOT	20,015	20,015				
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	1,803	1,803				
* 78004250	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 12"	FOOT	1,633	1,633				
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	88	88				
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	336	336				
* 78200300	PRISMATIC CURB REFLECTOR	EACH	201	201				

*SPECIALTY ITEM

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	14	14				
* 78200530	BARRIER WALL MARKERS, TYPE C	EACH	24	24				
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2	2				
78300100	PAVEMENT MARKING REMOVAL	SQ FT	5,325	5,325				
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	104	104				
80300100	LOCATING UNDERGROUND CABLE	FOOT	100	100				
81603035	UNIT DUCT, 600V, 2-1C NO 6, 1/C NO 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	130	130				
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	100	100				
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1				
89502380	REMOVE EXISTING HANDHOLE	EACH	4	4				
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	6	6				
* A2000118	TREE, ACER X FREEMANIA AUTUMN BLAZE (AUTUMN BLAZE / FREEMAN MAPLE), 3" CALIPER, BALLED AND BURLAPPED	EACH	4					
* A2002300	TREE, BETULA NIGRA (RIVER BIRCH), 6' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	6					
* A2005024	TREE, CORYMBOCLADUS DIOICUS (KENTUCKY COFFEE TREE), 3" CALIPER, BALLED AND BURLAPPED	EACH	8					
* A2005024	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), 3" CALIPER, BALLED AND BURLAPPED	EACH	3					
* A2006410	TREE, QUERCUS ALBA (WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	3					
* A2006524	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	3					
* A2006796	TREE, QUERCUS MACROCARPA (BUR OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	5					
* A2006900	TREE, QUERCUS PALUSTRIS (PIN OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	6					
* A2007290	TREE, ROBINIA PSEUDOACACIA BENJAMIN (BENJAMIN BLACK LOCUST), 2 1/2" CALIPER, BALLED AND BURLAPPED	EACH	10					
* A2007416	TREE, OLEA BABYLONICA (BABYLON WEeping WILLOW), 2" CALIPER, BALLED AND BURLAPPED	EACH	5					
* B2000904	TREE, AMELANCHIER LAEVIS (ALLEGHENY SERVICEBERRY), 3' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	7					
* B2001500	TREE, CRATAEGUS CRUSGALLI (COCKspur HAWTHORN), 8' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	8					
* B2002200	TREE, CRATAEGUS VIRIDIS (WINTER KING WINTER KING GREEN HAWTHORN), 8' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	17					

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
* C2002000	SHRUB, CORNUS STOLONIFERA (RED OSIER DOGWOOD), CONTAINER GROWN, 3 GALLON	EACH	44					44
* C20058G3	SHRUB, RHUS AROMATICA (ORO-LOW (ORO-LOW FRAGRANT SUMAC)), CONTAINER GROWN, 3-GALLON	EACH	251				251	
* C20070G3	SHRUB, ROSA NIGRA (MULTIFLORA / WHITE SPINE ROSE), CONTAINER GROWN, 3-GALLON	EACH	165				165	
* C2006000	SHRUB, RHUS GLABRATA (SMOOTH SUMAC), 3' HEIGHT, CONTAINER	EACH	19				19	
* C2006000	SHRUB, RHUS TYPHINA (STAGHORN SUMAC), 3' HEIGHT, CONTAINER	EACH	45				45	
* C2000624	SHRUB, ROSA ROUGOSA (ROUGOSA ROSE), 24' HEIGHT, CONTAINER	EACH	25				25	
* C2009000	SHRUB, CAMBODIUS CANADENSIS (AMERICAN ELM), 2' HEIGHT, BALLED AND BURLAPPED	EACH	19				19	
* C2011700	SHRUB, VIBURNUM DENTATUM (ARROWWOOD), 8' HEIGHT, BALLED AND BURLAPPED	EACH	32				32	
* C2012435	SERIE, VIBURNUM DENTATUM (ANANDBERRY VIBURNUM), 8' HEIGHT, BALLED AND BURLAPPED	EACH	10				10	
* K0012970	PERENNIAL PLANTS, BOLD TYPE	UNIT	21.14				21.14	
* K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	38.02				38.02	
X0322054	REMOVAL OF PRECAST FLARED END SECTION	EACH	6	6				
X0322400	PILE EXTRACTION	EACH	62		62			
X0322628	FILL EXISTING PIEZOMETER	EACH	4	4				
X0324345	COMBINED SEWER REMOVAL 24"	FOOT	1,128	1,128				
X0324733	COMBINED SEWER REMOVAL 30"	FOOT	40	40				
X0325155	REMOVE ABANDONED GAS MAIN	FOOT	836	836				
X0326694	PLUG EXISTING STORM SEWERS	CU YD	7.6	7.6				
X0326808	INTERSTATE WEEKEND CLOSURE, SPECIAL	L SUM	1	1				
X0326931	RECORDER WELL	EACH	1	1				
X0327235	LOCATING UNDERGROUND UTILITIES	FOOT	100	100				
X2010505	CLEARING, SPECIAL	L SUM	1	1				
X2020502	BRACED EXCAVATION	CU YD	125		125			
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	313		313			
* X2110100	TOPSOIL FURNISH AND PLACE, SPECIAL	CU YD	625				625	
* X2501045	SEEDING, CLASS 7 (SPECIAL)	ACRE	1.0				1.0	
X4403800	MEDIAN SURFACE REMOVAL	SQ FT	4,693	4,693				
X5011100	FOUNDATION REMOVAL	EACH	3	3				
X5080600	MECHANICAL SPLICERS	EACH	28		28			

* SPECIALTY ITEM

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

FILE NAME = DBTRJ-76C51-sht-summary-01-04.dgn

USER NAME = searstb
DESIGNED KM
DRAWN BS
CHECKED DBM
DATE 08/18/2011

REVISED -
REVISED -
REVISED -
REVISED -

SCALE: NONE SHEET NO. 4 OF 5 SHEETS STA. ----- TO STA. -----

F.A. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
82-1-3HB, 82-2N, 82-1-12RS ST. CLAIR 352 8
9166/9180/9213/9214 CONTRACT NO. 76C51
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
X5210200	HIGH LOAD MULTI-ROTATION BEARINGS, GUIDED EXPANSION, 650K	EACH	6		6			
X6022810	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1				
X6022820	MANHOLES, SANITARY, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4				
X6022830	MANHOLES, SANITARY, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1				
X6022840	MANHOLES, SANITARY, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1				
X6026054	SANITARY MANHOLES TO BE REMOVED	EACH	12	12				
X6065750	CONCRETE MEDIAN SURFACE, 6 INCH (SPECIAL)	SQ FT	5,033	5,033				
X6370015	CONCRETE BARRIER, SPECIAL, 32" HEIGHT	FOOT	159	159				
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1				
X7040600	FURNISH TEMPORARY CONCRETE BARRIER	FOOT	50	50				
* X7200305	SIGN PANEL - TYPE 3 (SPECIAL)	SQ FT	188	188				
* X7800200	PAINT PAVEMENT MARKING CURB	FOOT	1,343	1,343				
* X7830068	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS, NUMBERS AND SYMBOLS	SQ FT	165	165				
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	11,617	11,617				
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	164	164				
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	524	524				
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	1,015	1,015				
Z0001899	JACK AND REMOVE EXISTING BEARINGS	EACH	13		13			
Z0004556	HOT-MIX ASPHALT SURFACE REMOVAL (DECK)	SQ YD	1,552		1,552			
Z0007001	BUILDING REMOVAL NO. 1	L SUM	1	1				
Z0012754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	599		599			
Z0012755	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)	SQ FT	10		10			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1				
Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	408		408			
Z0022800	FENCE REMOVAL	FOOT	5,671	5,671				
Z0024110	FILL DEEP WELL	EACH	4	4				
Z0024112	WELL CONTROL CENTER MODIFICATIONS	L SUM	1	1				
Z0024120	FILL RECORDER WELL	EACH	1	1				
Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	9	9				
Z0030330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	4	4				
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	194		194			

SUMMARY OF QUANTITIES

URBAN

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	100% STATE FUNDED CONSTRUCTION TYPE CODE				
				ROADWAY 0004	9TH ST BRIDGE 0011	ST. CLAIR BRIDGE 0014	LANDSCAPING 0031	TRAINEES 0042
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1				
Z0048666	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1				
Z0062456	TEMPORARY PAVEMENT	SQ YD	36	36				
Z0076602	TRAINEES (SPECIAL)	hour	4,000					4,000
Z0076604	TRAINEES TPG	hour	4,000					4,000
X0327346	COMBINED SEWERS, CLASS A, TYPE 2, 8"	FOOT	37	37				
X0327347	COMBINED SEWER REMOVAL 6"	FOOT	189	189				
X0327348	COMBINED SEWER REMOVAL 10"	FOOT	384	384				
X0327269	COMBINED SEWER REMOVAL 18"	FOOT	280	280				
Z0001850	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001851	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001852	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001853	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001854	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001855	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001856	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001857	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001858	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001859	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001860	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001861	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001862	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001863	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001864	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001865	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001866	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001867	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001868	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001869	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
Z0001870	ARCHITECTURAL PRECAST CONCRETE PANEL	EACH	10	10				
X4200501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED) SPECIAL	SQ YD	807	807				
Z0001600	APPROACH SLAB REPAIR	SQ YD	73			73		
X6370700	CONCRETE BARRIER TRANSITION (SPECIAL)	FOOT	56	56				
X6065770	CONCRETE MEDIAN SURFACE, 10 INCH (SPECIAL)	SQ FT	1,218	1,218				
X5610700	WATER MAIN REMOVAL	FOOT	24	24				

* SPECIALTY ITEM

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 PLOT DATE = 8/26/2011

DESIGNED KM
 DRAWN BS
 CHECKED DBM
 DATE 08/18/2011

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET NO. 5 OF 5 SHEETS STA. ----- TO STA. -----

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	B2-1-3HB, B2-2N, B2-1-12RS	ST. CLAIR	352	9
•	9166/9180/9213/9214	CONTRACT NO. 76C51		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

NOTES:

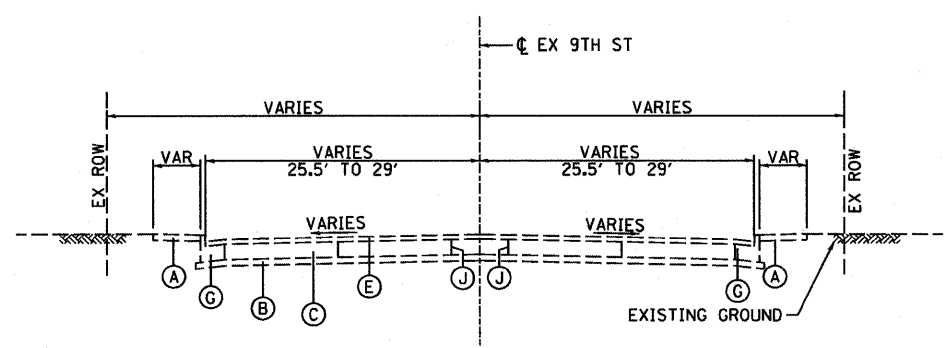
1. SEEDING, CLASS 1B AND MULCH, METHOD 2 SHALL BE USED ON ALL SIDE SLOPES.
2. FOR LIMITS OF CHAIN LINK FENCE, SEE PLAN AND PROFILES SHEETS.
3. SEE REMOVAL SHEETS FOR MEDIAN REMOVAL LIMITS.
4. ANY CHANGES TO THICKNESS OF AGGREGATE BASE COURSE, TYPE A 12" TO DRAIN UNDERDRAINS WILL BE INCLUDED IN THE COST OF THE PAY ITEM. NO ADDITIONAL COMPENSATION WILL BE MADE.

EXISTING LEGEND:

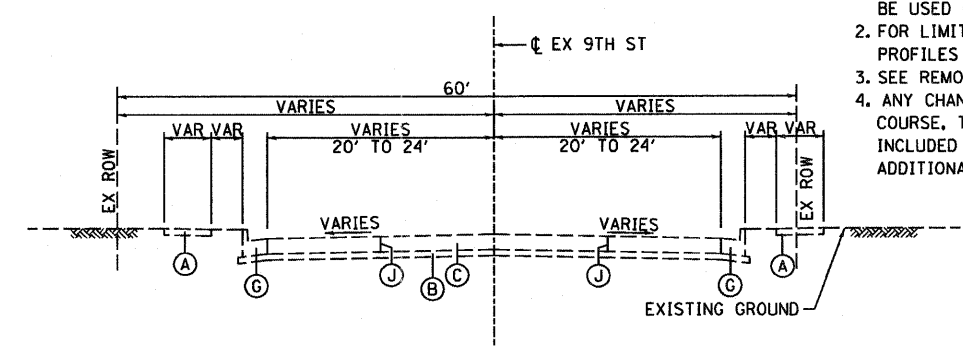
- (A) PORTLAND CEMENT CONCRETE SIDEWALK - 4"±
- (B) SUB-BASE GRANULAR MATERIAL, TYPE A - 4"±
- (C) PORTLAND CEMENT CONCRETE PAVEMENT - 10"±
- (D) CONCRETE CURB
- (E) HMA SURFACE COURSE - 1 1/4"±
- (F) HMA BINDER COURSE - 1 1/2"±
- (G) COMBINATION CURB AND GUTTER TYPE B-6.24
- (H) CONCRETE MEDIAN SURFACE
- (I) COARSE AGGREGATE
- (J) PORTLAND CEMENT CONCRETE JOINTS
- (K) EARTH MEDIAN SURFACE
- (L) CORRUGATED MEDIAN SURFACE
- (M) HMA SURFACE COURSE - 2"
- (N) AGGREGATE BASE COURSE, TYPE A, 9"
- (O) CONCRETE GUTTER TYPE B MODIFIED
- (P) SUB-BASE GRANULAR MATERIAL, TYPE A - 9"
- (Q) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (R) BRIDGE STRUCTURE
- (S) CONCRETE RETAINING WALL
- (T) BRICK PAVEMENT (THICKNESS UNKNOWN)
- (U) AGGREGATE BASE COURSE, TYPE A, 12"
- (V) BITUMINOUS PAVEMENT - 7 3/4"
- (W) BITUMINOUS SURFACE
- (X) HMA SURFACE COURSE - 1 1/2"
- (Y) HMA BINDER COURSE - 3/4"

PROPOSED LEGEND:

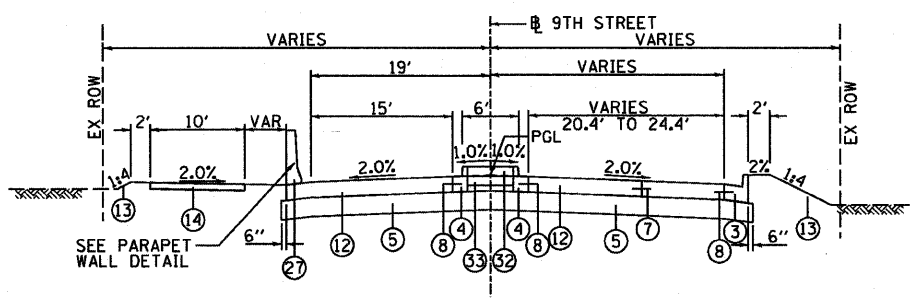
- (1) HMA SURFACE COURSE, MIX "D" N70 - 1 1/2"
- (2) HMA BINDER COURSE, IL-19.0, N70 - 2 1/4"
- (3) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
- (4) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (5) AGGREGATE BASE COURSE, TYPE A - 12" (SEE NOTE 4)
- (6) PORTLAND CEMENT CONCRETE BASE COURSE - 11"
- (7) #6 TIE BARS, 30" LONG AT 30" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (8) #6 TIE BARS, 24" LONG AT 24" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (9) COARSE AGGREGATE
- (10) CONCRETE MEDIAN SURFACE - 4"
- (11) LONGITUDINAL JOINT
- (12) PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- (13) SEEDING AND MULCHING (SEE NOTE 1)
- (14) PORTLAND CEMENT CONCRETE SIDEWALK - 4"
- (15) PROPOSED HMA SURFACE REMOVAL - 1 1/4"
- (16) PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS - 10"
- (17) BITUMINOUS MATERIALS (PRIME COAT)
- (18) AGGREGATE (PRIME COAT)
- (19) PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- (20) AGGREGATE BASE COURSE, TYPE A - 8"
- (21) HMA LEVELING BINDER, (MACHINE METHOD) N70 - 2 1/2"
- (22) AGGREGATE SHOULDERS, TYPE A - 6"
- (23) RESERVED
- (24) AGGREGATE SHOULDERS, TYPE A
- (25) COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.06
- (26) PIPE UNDERDRAINS - 6"
- (27) CONCRETE BARRIER
- (28) AGGREGATE SHOULDERS, TYPE B
- (29) PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- (30) HMA SURFACE REMOVAL - 2 1/4"
- (31) HMA SURFACE COURSE, MIX "D" N70 - 2 1/4"
- (32) CONCRETE MEDIAN SURFACE, 6 INCH (SPECIAL)
- (33) AGGREGATE FILL (INCLUDED IN BID PRICE FOR CONCRETE MEDIAN SURFACE (SPECIAL))



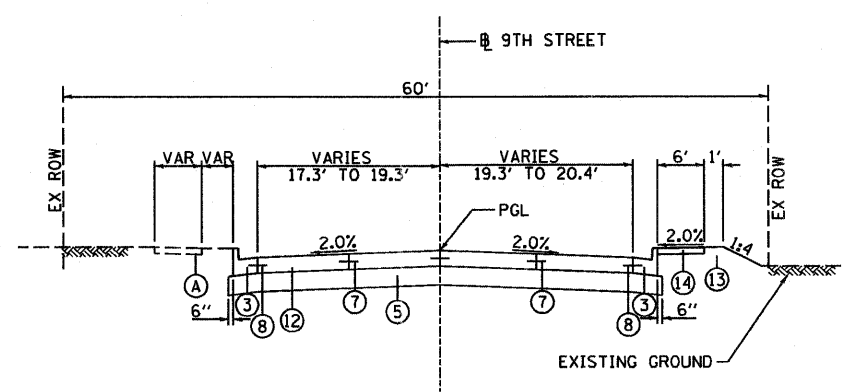
EXISTING 9TH STREET
STA 15+91.54 TO STA 16+99.50



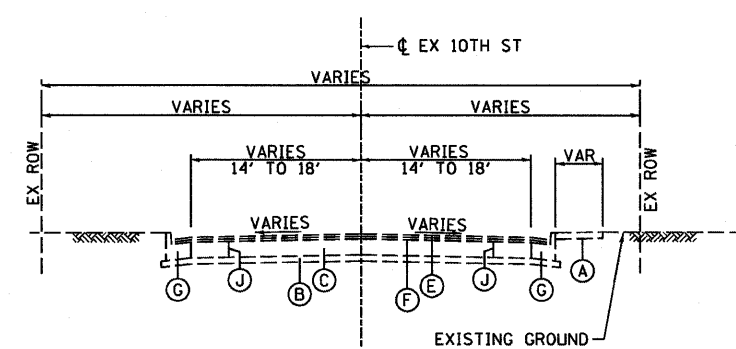
EXISTING 9TH STREET
STA 19+19.68 TO STA 20+00.00



PROPOSED 9TH STREET
STA 16+57.21 TO STA 16+82.17
SEE INTERSECTION DETAIL SHEET FOR STA 16+82.17 TO 19+49.68



PROPOSED 9TH STREET
STA 19+49.68 TO STA 20+00.00



EXISTING 10TH STREET

10/5/2011 3:49:56 PM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: NONE SHEET NO. 2 OF 9 SHEETS STA. 15+91.54 TO STA. 20+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	11
FAI 64/9166/9180			CONTRACT NO. 76C51	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

NOTES:

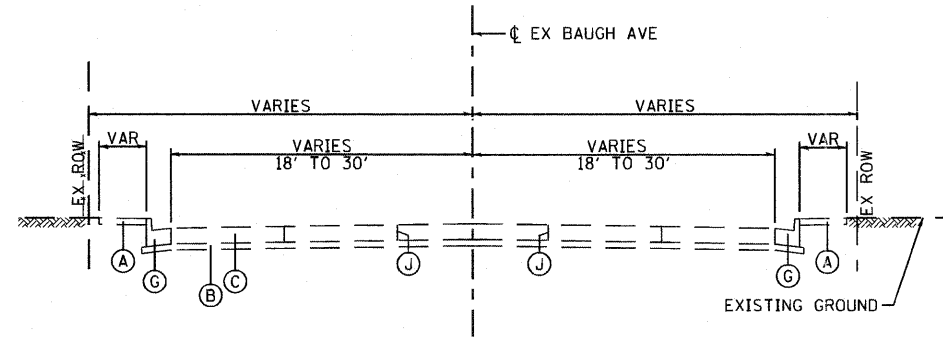
- SEEDING, CLASS 1B AND MULCH, METHOD 2 SHALL BE USED ON ALL SIDE SLOPES.
- FOR LIMITS OF CHAIN LINK FENCE, SEE PLAN AND PROFILES SHEETS.
- SEE REMOVAL SHEETS FOR MEDIAN REMOVAL LIMITS.
- ANY CHANGES TO THICKNESS OF AGGREGATE BASE COURSE, TYPE A 12" TO DRAIN UNDERDRAINS WILL BE INCLUDED IN THE COST OF THE PAY ITEM. NO ADDITIONAL COMPENSATION WILL BE MADE.

EXISTING LEGEND:

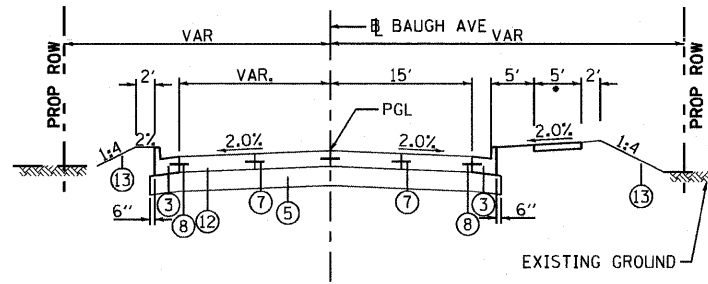
- (A) PORTLAND CEMENT CONCRETE SIDEWALK - 4"±
- (B) SUB-BASE GRANULAR MATERIAL, TYPE A - 4"±
- (C) PORTLAND CEMENT CONCRETE PAVEMENT - 10"±
- (D) CONCRETE CURB
- (E) HMA SURFACE COURSE - 1 1/4"±
- (F) HMA BINDER COURSE - 1 1/2"±
- (G) COMBINATION CURB AND GUTTER TYPE B-6.24
- (H) CONCRETE MEDIAN SURFACE
- (I) COARSE AGGREGATE
- (J) PORTLAND CEMENT CONCRETE JOINTS
- (K) EARTH MEDIAN SURFACE
- (L) CORRUGATED MEDIAN SURFACE
- (M) HMA SURFACE COURSE - 2"
- (N) AGGREGATE BASE COURSE, TYPE A, 9"
- (O) CONCRETE GUTTER TYPE B MODIFIED
- (P) SUB-BASE GRANULAR MATERIAL, TYPE A - 6"
- (Q) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (R) BRIDGE STRUCTURE
- (S) CONCRETE RETAINING WALL
- (T) BRICK PAVEMENT (THICKNESS UNKNOWN)
- (U) AGGREGATE BASE COURSE, TYPE A, 12"
- (V) BITUMINOUS PAVEMENT - 7 3/4"
- (W) BITUMINOUS SURFACE
- (X) HMA SURFACE COURSE - 1 1/2"
- (Y) HMA BINDER COURSE - 3/4"

PROPOSED LEGEND:

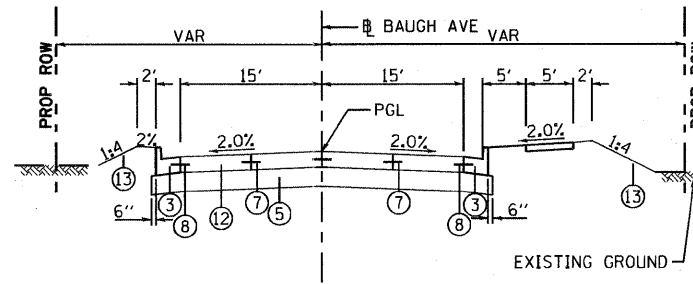
- (1) HMA SURFACE COURSE, MIX "D" N70 - 1 1/2"
- (2) HMA BINDER COURSE, IL-19.0, N70 - 2 1/4"
- (3) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
- (4) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (5) AGGREGATE BASE COURSE, TYPE A - 12" (SEE NOTE 4)
- (6) PORTLAND CEMENT CONCRETE BASE COURSE - 11"
- (7) #6 TIE BARS, 30" LONG AT 30" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (8) #6 TIE BARS, 24" LONG AT 24" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (9) COARSE AGGREGATE
- (10) CONCRETE MEDIAN SURFACE - 4"
- (11) LONGITUDINAL JOINT
- (12) PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- (13) SEEDING AND MULCHING (SEE NOTE 1)
- (14) PORTLAND CEMENT CONCRETE SIDEWALK - 4"
- (15) PROPOSED HMA SURFACE REMOVAL - 1 1/4"
- (16) PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS - 10"
- (17) BITUMINOUS MATERIALS (PRIME COAT)
- (18) AGGREGATE (PRIME COAT)
- (19) PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- (20) AGGREGATE BASE COURSE, TYPE A - 8"
- (21) HMA LEVELING BINDER, (MACHINE METHOD) N70 - 2 1/2"
- (22) AGGREGATE SHOULDERS, TYPE A - 6"
- (23) RESERVED
- (24) AGGREGATE SHOULDERS, TYPE A
- (25) COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.06
- (26) PIPE UNDERDRAINS - 6"
- (27) CONCRETE BARRIER
- (28) AGGREGATE SHOULDERS, TYPE B
- (29) PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- (30) HMA SURFACE REMOVAL - 2 1/4"
- (31) HMA SURFACE COURSE, MIX "D" N70 - 2 1/4"



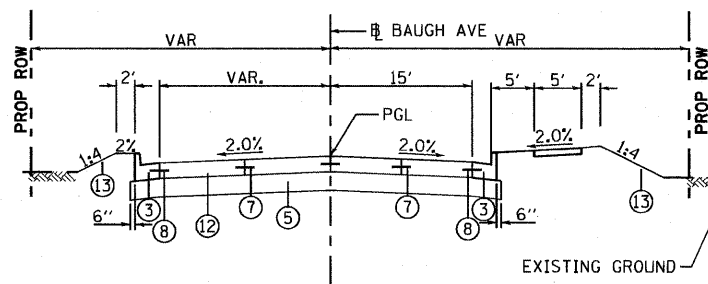
EXISTING BAUGH AVENUE
STA 511+68.73 TO STA 519+28.59



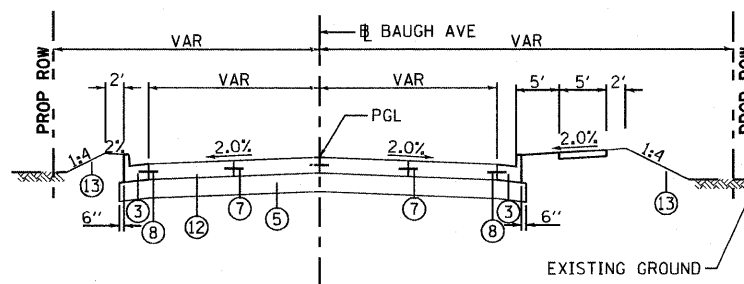
PROPOSED BAUGH AVENUE
STA 515+11.77 TO STA 517+47.80
*RIGHT SIDEWALK STARTS AT 515+95.24



PROPOSED BAUGH AVENUE
STA 517+47.80 TO STA 518+15.30



PROPOSED BAUGH AVENUE
STA 518+15.30 TO STA 518+37.06



PROPOSED BAUGH AVENUE
STA 518+37.06 TO STA 519+28.59
SEE INTERSECTION DETAIL SHEET FOR STA 519+28.59 TO STA 520+44.97

6/8/2011 11:23:31 AM

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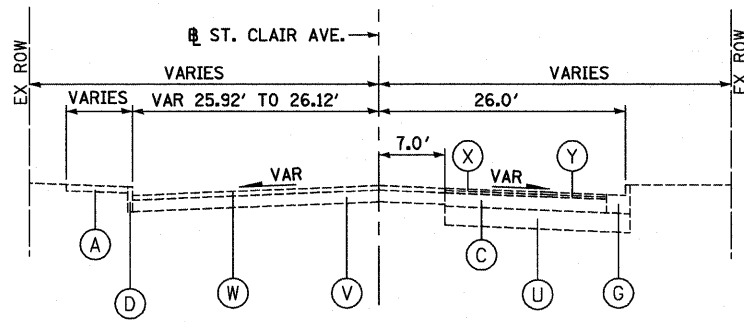
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DRAWN - SMS	REVISED -
CHECKED - GEB	REVISED -
DATE - 03/31/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

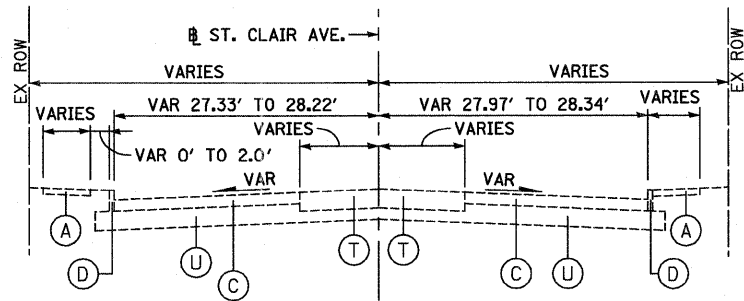
TYPICAL SECTIONS

SCALE: NONE SHEET NO. 3 OF 9 SHEETS STA. 511+68.73 TO STA. 519+28.59

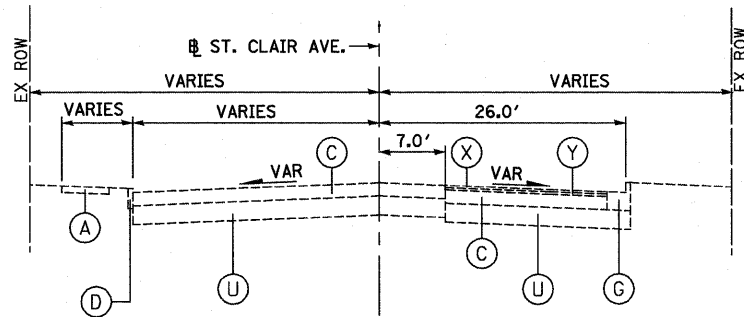
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	12
• FAI 64/9166/9180			CONTRACT NO. 76C51	
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



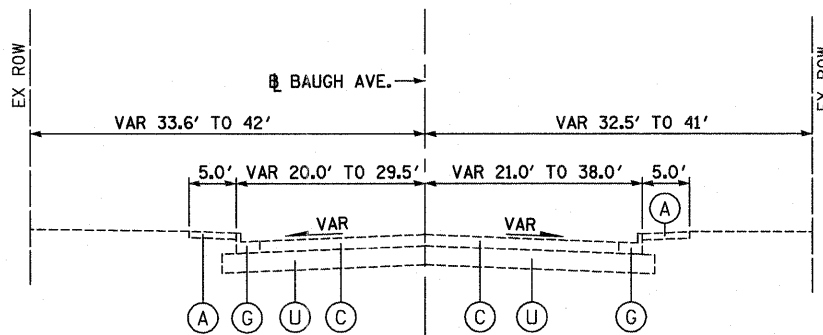
EXISTING ST. CLAIR AVENUE
STA 37+99.21 TO STA 39+13.58



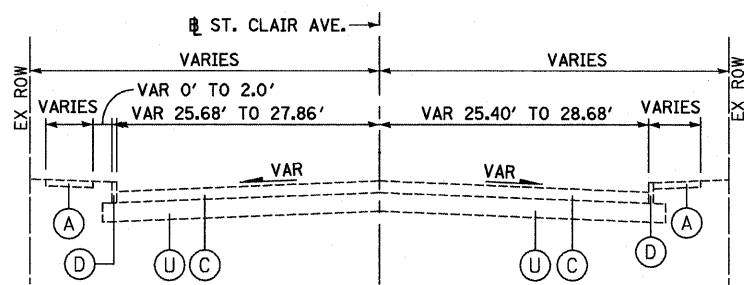
EXISTING ST. CLAIR AVENUE
STA 46+35.74 TO STA 52+58.69



EXISTING ST. CLAIR AVENUE
STA 39+13.58 TO STA 39+88.38



EXISTING BAUGH AVENUE
STA 7+50.00 TO STA 51+71.00



EXISTING ST. CLAIR AVENUE
STA 39+88.38 TO STA 46+35.74,
STA 52+58.69 TO STA 53+58.39

**HOT-MIX ASPHALT
MIXTURE REQUIREMENTS**

MIXTURE USE	SURFACE	BINDER
AC/PG	PG 64-22	PG 64-22
RAP % (MAX)	10%	15%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)	IL 12.5/9.5	IL 19.0
FRICTION AGG	MIXTURE "D"	MIXTURE "B"

NOTES:

- SEEDING, CLASS 1B AND MULCH, METHOD 2 SHALL BE USED ON ALL SIDE SLOPES.
- FOR LIMITS OF CHAIN LINK FENCE, SEE PLAN AND PROFILES SHEETS.
- SEE REMOVAL SHEETS FOR MEDIAN REMOVAL LIMITS.
- EXISTING BRICK THICKNESS IS ASSUMED TO BE 12 INCHES THICK FOR QUANTITY ESTIMATING PURPOSES ONLY.
- PATCHING SHALL CONSIST OF CLASS C PATCHES.

EXISTING LEGEND:

- (A) PORTLAND CEMENT CONCRETE SIDEWALK - 4"±
- (B) SUB-BASE GRANULAR MATERIAL, TYPE A - 4"±
- (C) PORTLAND CEMENT CONCRETE BASE COURSE - 10"±
- (D) CONCRETE CURB
- (E) HMA SURFACE COURSE - 1 1/4"±
- (F) HMA BINDER COURSE - 1 1/2"±
- (G) COMBINATION CURB AND GUTTER TYPE B-6.24
- (H) CONCRETE MEDIAN SURFACE
- (I) COARSE AGGREGATE
- (J) PORTLAND CEMENT CONCRETE JOINTS
- (K) EARTH MEDIAN SURFACE
- (L) CORRUGATED MEDIAN SURFACE
- (M) HMA SURFACE COURSE - 2"
- (N) AGGREGATE BASE COURSE, TYPE A, 9"
- (O) CONCRETE GUTTER TYPE B MODIFIED
- (P) SUB-BASE GRANULAR MATERIAL, TYPE A - 6"
- (Q) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (R) BRIDGE STRUCTURE
- (S) CONCRETE RETAINING WALL
- (T) BRICK PAVEMENT (THICKNESS UNKNOWN)
- (U) AGGREGATE BASE COURSE, TYPE A, 12"
- (V) BITUMINOUS PAVEMENT - 7 3/4"
- (W) BITUMINOUS SURFACE
- (X) HMA SURFACE COURSE - 1 1/2"
- (Y) HMA BINDER COURSE - 3/4"

PROPOSED LEGEND:

- ① HMA SURFACE COURSE, MIX "D" N70 - 1 1/2"
- ② HMA BINDER COURSE, N70 - 2 1/4"
- ③ COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
- ④ COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- ⑤ AGGREGATE BASE COURSE, TYPE A - 12"
- ⑥ PORTLAND CEMENT CONCRETE BASE COURSE - 11"
- ⑦ #6 TIE BARS, 30' LONG AT 30" C-C
(INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- ⑧ #6 TIE BARS, 24' LONG AT 24" C-C
(INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- ⑨ COARSE AGGREGATE
- ⑩ CONCRETE MEDIAN SURFACE - 4"
- ⑪ LONGITUDINAL JOINT
- ⑫ PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- ⑬ SEEDING AND MULCHING (SEE SEEDING AND MULCHING SCHEDULE)
- ⑭ PORTLAND CEMENT CONCRETE SIDEWALK - 4"
- ⑮ PROPOSED HMA SURFACE REMOVAL - 1 1/4"
- ⑯ PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS - 10"
- ⑰ BITUMINOUS MATERIALS (PRIME COAT)
- ⑱ AGGREGATE (PRIME COAT)
- ⑲ PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- ⑳ AGGREGATE BASE COURSE, TYPE A - 8"
- ㉑ HMA LEVELING BINDER, (MACHINE METHOD) N70 - 2 1/2"
- ㉒ AGGREGATE SHOULDERS, TYPE A - 6"
- ㉓ RESERVED
- ㉔ AGGREGATE SHOULDERS, TYPE A
- ㉕ COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.06
- ㉖ PIPE UNDERDRAINS - 6"
- ㉗ CONCRETE BARRIER
- ㉘ AGGREGATE SHOULDERS, TYPE B
- ㉙ PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- ㉚ HMA SURFACE REMOVAL - 2 1/4"
- ㉛ HMA SURFACE COURSE, MIX "D" N70 - 2 1/4"

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
BAUGH AVENUE AND ST. CLAIR AVENUE

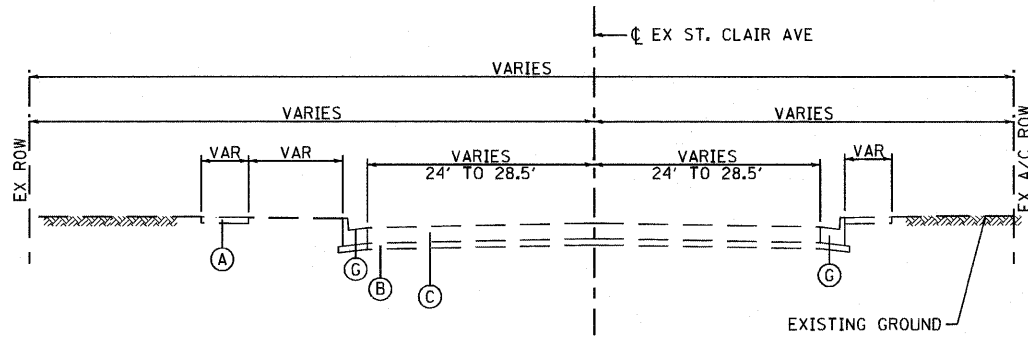
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	13	
• 9166/9180/9213/9214	CONTRACT NO. 76C51			

SCALE: NONE SHEET NO. 4 OF 9 SHEETS STA. 37+99.21 TO STA. 52+43.47

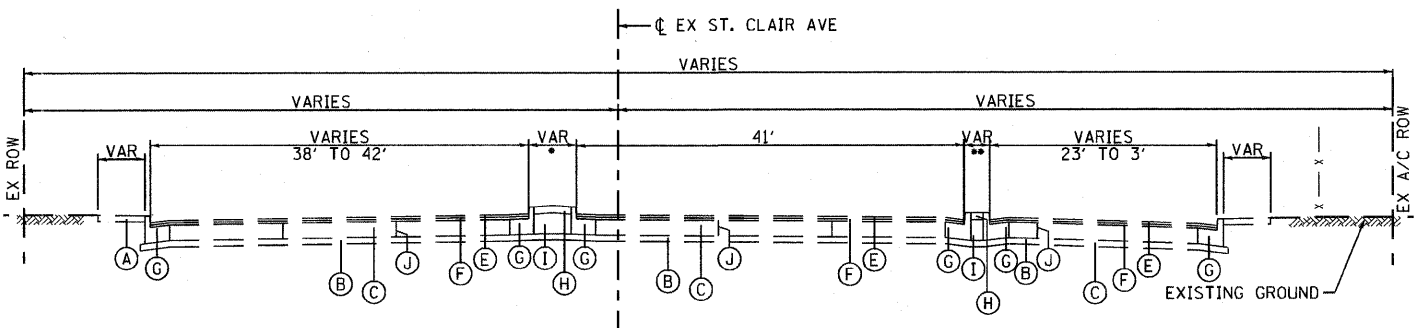
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PLOT DATE = 4/12/2011		DATE - 03/31/11	REVISED -

4/12/2011
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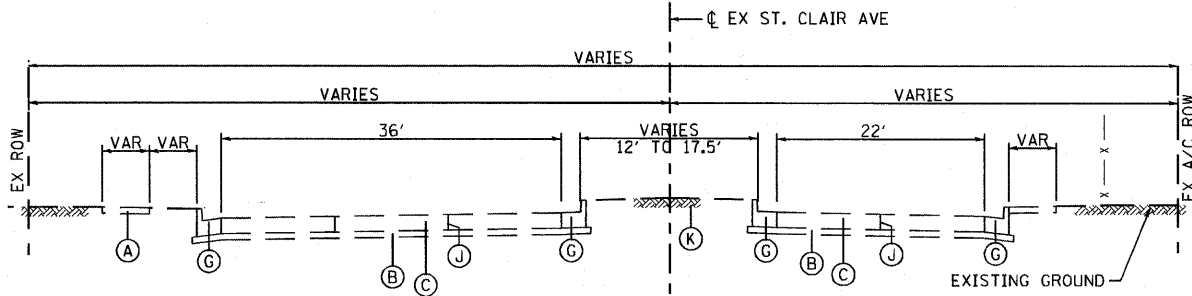
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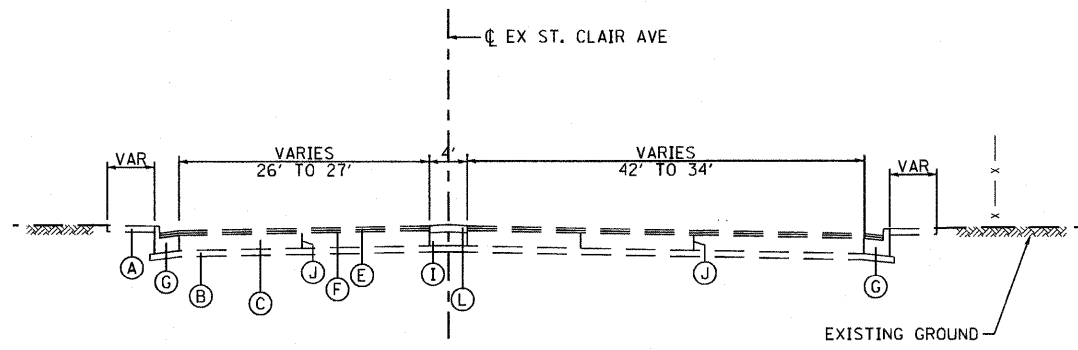
EXISTING ST. CLAIR AVENUE
STA 53+56.43 TO 56+03.76



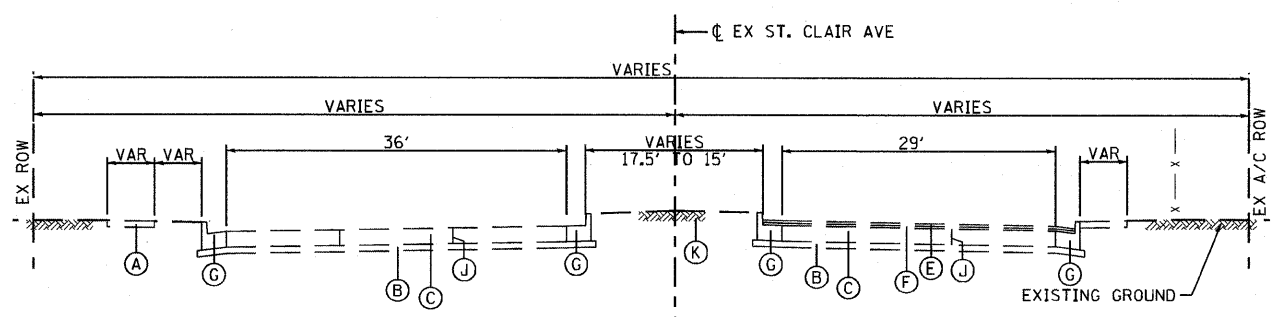
EXISTING ST. CLAIR AVENUE
STA 60+81.92 TO 63+67.95
• GAP IN MEDIAN STA 61+04.10 TO STA 61+42.26.
MEDIAN TYPE CHANGES FROM EARTH TO CONCRETE AFTER GAP.
•• MEDIAN ENDS STA 61+52.12



EXISTING ST. CLAIR AVENUE
STA 58+71.49 TO STA 59+91.88



EXISTING ST. CLAIR AVENUE
STA 69+58.04 TO STA 70+94.22

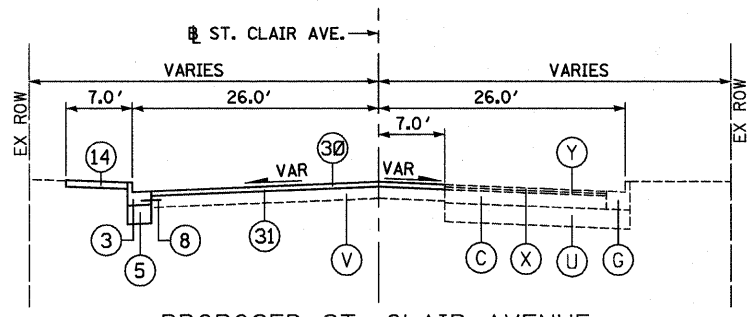


EXISTING ST. CLAIR AVENUE
STA 59+91.88 TO STA 60+81.92

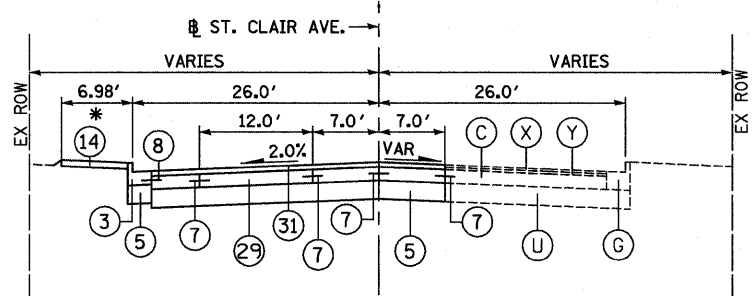
EXISTING LEGEND:

- (A) PORTLAND CEMENT CONCRETE SIDEWALK - 4"±
- (B) SUB-BASE GRANULAR MATERIAL, TYPE A - 4"±
- (C) PORTLAND CEMENT CONCRETE PAVEMENT - 10"±
- (D) CONCRETE CURB
- (E) HMA SURFACE COURSE - 1 1/4"±
- (F) HMA BINDER COURSE - 1 1/2"±
- (G) COMBINATION CURB AND GUTTER TYPE B-6.24
- (H) CONCRETE MEDIAN SURFACE
- (I) COARSE AGGREGATE
- (J) PORTLAND CEMENT CONCRETE JOINTS
- (K) EARTH MEDIAN SURFACE
- (L) CORRUGATED MEDIAN SURFACE
- (M) HMA SURFACE COURSE - 2"
- (N) AGGREGATE BASE COURSE, TYPE A, 9"
- (O) CONCRETE GUTTER TYPE B MODIFIED
- (P) SUB-BASE GRANULAR MATERIAL, TYPE A - 6"
- (Q) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (R) BRIDGE STRUCTURE
- (S) CONCRETE RETAINING WALL
- (T) BRICK PAVEMENT (THICKNESS UNKNOWN)
- (U) AGGREGATE BASE COURSE, TYPE A, 12"
- (V) BITUMINOUS PAVEMENT - 7 3/4"
- (W) BITUMINOUS SURFACE
- (X) HMA SURFACE COURSE - 1 1/2"
- (Y) HMA BINDER COURSE - 3/4"

FILE NAME = DBTRI-76C51-sht-typical-01-08.dgn USER NAME = jlt MODEL NAME = DBTRI-76C51-SHT-TYPICAL-05 PLOT SCALE = 1/2"=1'-0" PLOT DATE = 6/8/2011	DESIGNED - LDC DRAWN - SMS CHECKED - GEB DATE - 03/31/11	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS		F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. • 82-1-3HB, 82-2N, 82-1-12RS ST. CLAIR 352 14 • FAI 64/9166/9180 CONTRACT NO. 76C51
	SCALE: NONE SHEET NO. 5 OF 9 SHEETS STA. 53+56.43 TO STA. 60+81.92			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

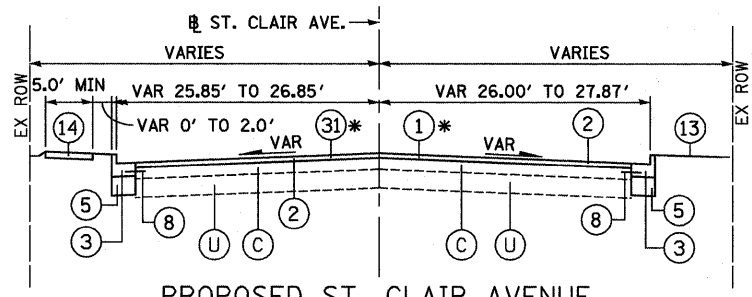


PROPOSED ST. CLAIR AVENUE
STA 37+99.21 TO STA 39+13.58



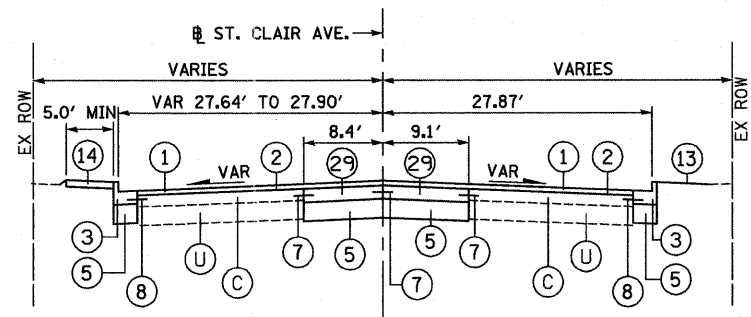
PROPOSED ST. CLAIR AVENUE
STA 39+13.58 TO STA 39+88.38

* END COMB CC&G TB6.24 AND PCC SIDEWALK AT STA 39+13.58

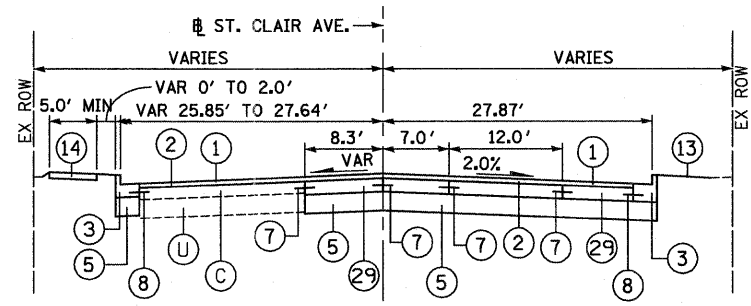


PROPOSED ST. CLAIR AVENUE
STA 39+88.38 TO STA 46+18.54

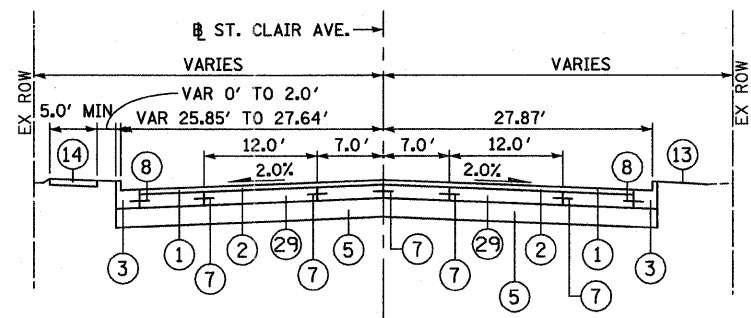
* BUTT JOINT / OVERLAY TRANSITION FROM
STA 39+88.38 TO STA 40+88.38



PROPOSED ST. CLAIR AVENUE
STA 46+77.92 TO STA 52+43.47



PROPOSED ST. CLAIR AVENUE
STA 46+35.74 TO STA 46+77.92,
STA 52+43.47 TO STA 52+58.69



PROPOSED ST. CLAIR AVENUE
STA 46+18.54 TO STA 46+35.74,
STA 52+58.69 TO STA 53+58.39

**HOT-MIX ASPHALT
MIXTURE REQUIREMENTS**

MIXTURE USE	SURFACE	BINDER
AC/PG	PG 64-22	PG 64-22
RAP % (MAX)	10%	15%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)	IL 12.5/9.5	IL 19.0
FRICITION AGG	MIXTURE "D"	MIXTURE "B"

NOTES:

- SEEDING, CLASS 1B AND MULCH, METHOD 2 SHALL BE USED ON ALL SIDE SLOPES.
- FOR LIMITS OF CHAIN LINK FENCE, SEE PLAN AND PROFILES SHEETS.
- SEE REMOVAL SHEETS FOR MEDIAN REMOVAL LIMITS.
- EXISTING BRICK THICKNESS IS ASSUMED TO BE 12 INCHES THICK FOR QUANTITY ESTIMATING PURPOSES ONLY.
- PATCHING SHALL CONSIST OF CLASS C PATCHES.

EXISTING LEGEND:

- (A) PORTLAND CEMENT CONCRETE SIDEWALK - 4"
- (B) SUB-BASE GRANULAR MATERIAL, TYPE A - 4"
- (C) PORTLAND CEMENT CONCRETE BASE COURSE - 10"
- (D) CONCRETE CURB
- (E) HMA SURFACE COURSE - 1 1/4"
- (F) HMA BINDER COURSE - 1 1/2"
- (G) COMBINATION CURB AND GUTTER TYPE B-6.24
- (H) CONCRETE MEDIAN SURFACE
- (I) COARSE AGGREGATE
- (J) PORTLAND CEMENT CONCRETE JOINTS
- (K) EARTH MEDIAN SURFACE
- (L) CORRUGATED MEDIAN SURFACE
- (M) HMA SURFACE COURSE - 2"
- (N) AGGREGATE BASE COURSE, TYPE A, 9"
- (O) CONCRETE GUTTER TYPE B MODIFIED
- (P) SUB-BASE GRANULAR MATERIAL, TYPE A - 6"
- (Q) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (R) BRIDGE STRUCTURE
- (S) CONCRETE RETAINING WALL
- (T) BRICK PAVEMENT (THICKNESS UNKNOWN)
- (U) AGGREGATE BASE COURSE, TYPE A, 12"
- (V) BITUMINOUS PAVEMENT - 7 3/4"
- (W) BITUMINOUS SURFACE
- (X) HMA SURFACE COURSE - 1 1/2"
- (Y) HMA BINDER COURSE - 3/4"

PROPOSED LEGEND:

- (1) HMA SURFACE COURSE, MIX "D" N70 - 1 1/2"
- (2) HMA BINDER COURSE, N70 - 2 1/4"
- (3) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
- (4) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (5) AGGREGATE BASE COURSE, TYPE A - 12"
- (6) PORTLAND CEMENT CONCRETE BASE COURSE - 11"
- (7) #6 TIE BARS, 30' LONG AT 30" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (8) #6 TIE BARS, 24' LONG AT 24" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (9) COARSE AGGREGATE
- (10) CONCRETE MEDIAN SURFACE - 4"
- (11) LONGITUDINAL JOINT
- (12) PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- (13) SEEDING AND MULCHING (SEE SEEDING AND MULCHING SCHEDULE)
- (14) PORTLAND CEMENT CONCRETE SIDEWALK - 4"
- (15) PROPOSED HMA SURFACE REMOVAL - 1 1/4"
- (16) PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS - 10"
- (17) BITUMINOUS MATERIALS (PRIME COAT)
- (18) AGGREGATE (PRIME COAT)
- (19) PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- (20) AGGREGATE BASE COURSE, TYPE A - 8"
- (21) HMA LEVELING BINDER, (MACHINE METHOD) N70 - 2 1/2"
- (22) AGGREGATE SHOULDERS, TYPE A - 6"
- (23) RESERVED
- (24) AGGREGATE SHOULDERS, TYPE A
- (25) COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.06
- (26) PIPE UNDERDRAINS - 6"
- (27) CONCRETE BARRIER
- (28) AGGREGATE SHOULDERS, TYPE B
- (29) PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- (30) HMA SURFACE REMOVAL - 2 1/4"
- (31) HMA SURFACE COURSE, MIX "D" N70 - 2 1/4"

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
BAUGH AVENUE AND ST. CLAIR AVENUE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	15
• 9166/9180/9213/9214				CONTRACT NO. 76C51

SCALE: NONE SHEET NO. 6 OF 9 SHEETS STA. 37+99.21 TO STA. 52+43.47

FILE NAME = N:\E08037 CTE - I-70 Tr-1-Level Connection
USER NAME = _USER_
DESIGNED - TTB
DRAWN - GDO
CHECKED - JAH
DATE - 03/31/11

REVISIONS
REVISED -
REVISED -
REVISED -
REVISED -

4/12/2011
4:11:03
8 FILES

NOTES:

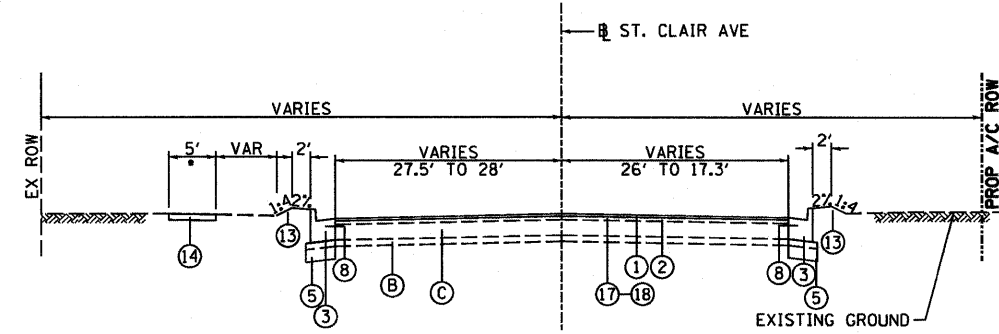
1. SEEDING, CLASS 1B AND MULCH, METHOD 2 SHALL BE USED ON ALL SIDE SLOPES.
2. FOR LIMITS OF CHAIN LINK FENCE, SEE PLAN AND PROFILES SHEETS.
3. SEE REMOVAL SHEETS FOR MEDIAN REMOVAL LIMITS.
4. ANY CHANGES TO THICKNESS OF AGGREGATE BASE COURSE, TYPE A 12" TO DRAIN UNDERDRAINS WILL BE INCLUDED IN THE COST OF THE PAY ITEM. NO ADDITIONAL COMPENSATION WILL BE MADE.

EXISTING LEGEND:

- (A) PORTLAND CEMENT CONCRETE SIDEWALK - 4"±
- (B) SUB-BASE GRANULAR MATERIAL, TYPE A - 4"±
- (C) PORTLAND CEMENT CONCRETE PAVEMENT - 10"±
- (D) CONCRETE CURB
- (E) HMA SURFACE COURSE - 1 1/4"±
- (F) HMA BINDER COURSE - 1 1/2"±
- (G) COMBINATION CURB AND GUTTER TYPE B-6.24
- (H) CONCRETE MEDIAN SURFACE
- (I) COARSE AGGREGATE
- (J) PORTLAND CEMENT CONCRETE JOINTS
- (K) EARTH MEDIAN SURFACE
- (L) CORRUGATED MEDIAN SURFACE
- (M) HMA SURFACE COURSE - 2"
- (N) AGGREGATE BASE COURSE, TYPE A, 9"
- (O) CONCRETE GUTTER TYPE B MODIFIED
- (P) SUB-BASE GRANULAR MATERIAL, TYPE A - 6"
- (Q) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (R) BRIDGE STRUCTURE
- (S) CONCRETE RETAINING WALL
- (T) BRICK PAVEMENT (THICKNESS UNKNOWN)
- (U) AGGREGATE BASE COURSE, TYPE A, 12"
- (V) BITUMINOUS PAVEMENT - 7 3/4"
- (W) BITUMINOUS SURFACE
- (X) HMA SURFACE COURSE - 1 1/2"
- (Y) HMA BINDER COURSE - 3/4"

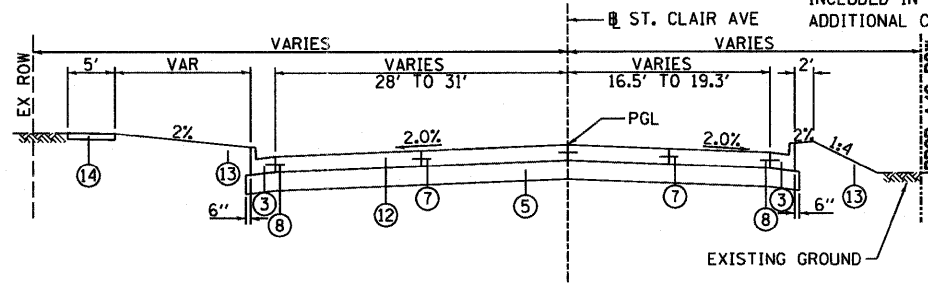
PROPOSED LEGEND:

- (1) HMA SURFACE COURSE, MIX "D" N70 - 1 1/2"
- (2) HMA BINDER COURSE, IL-19.0, N70 - 2 1/4"
- (3) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
- (4) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (5) AGGREGATE BASE COURSE, TYPE A - 12" (SEE NOTE 4)
- (6) PORTLAND CEMENT CONCRETE BASE COURSE - 11"
- (7) #6 TIE BARS, 30" LONG AT 30" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (8) #6 TIE BARS, 24" LONG AT 24" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (9) COARSE AGGREGATE
- (10) CONCRETE MEDIAN SURFACE - 4"
- (11) LONGITUDINAL JOINT
- (12) PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- (13) SEEDING AND MULCHING (SEE NOTE 1)
- (14) PORTLAND CEMENT CONCRETE SIDEWALK - 4"
- (15) PROPOSED HMA SURFACE REMOVAL - 1 1/4"
- (16) PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS - 10"
- (17) BITUMINOUS MATERIALS (PRIME COAT)
- (18) AGGREGATE (PRIME COAT)
- (19) PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- (20) AGGREGATE BASE COURSE, TYPE A - 8"
- (21) HMA LEVELING BINDER, (MACHINE METHOD) N70 - 2 1/2"
- (22) AGGREGATE SHOULDERS, TYPE A - 6"
- (23) RESERVED
- (24) AGGREGATE SHOULDERS, TYPE A
- (25) COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.06
- (26) PIPE UNDERDRAINS - 6"
- (27) CONCRETE BARRIER
- (28) AGGREGATE SHOULDERS, TYPE B
- (29) PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- (30) HMA SURFACE REMOVAL - 2 1/4"
- (31) HMA SURFACE COURSE, MIX "D" N70 - 2 1/4"
- (32) CONCRETE MEDIAN SURFACE, 6 INCH (SPECIAL)
- (33) AGGREGATE FILL (INCLUDED IN BID PRICE FOR CONCRETE MEDIAN SURFACE (SPECIAL))



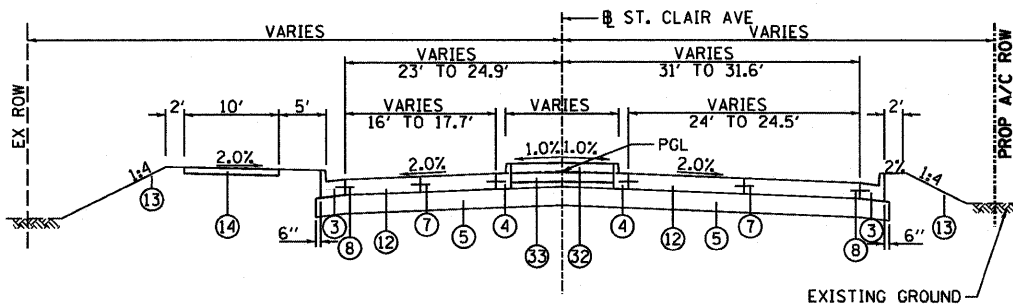
PROPOSED ST. CLAIR AVENUE

STA 53+58.39 TO 55+50.00
•LEFT SIDEWALK BEGINS 54+21.38



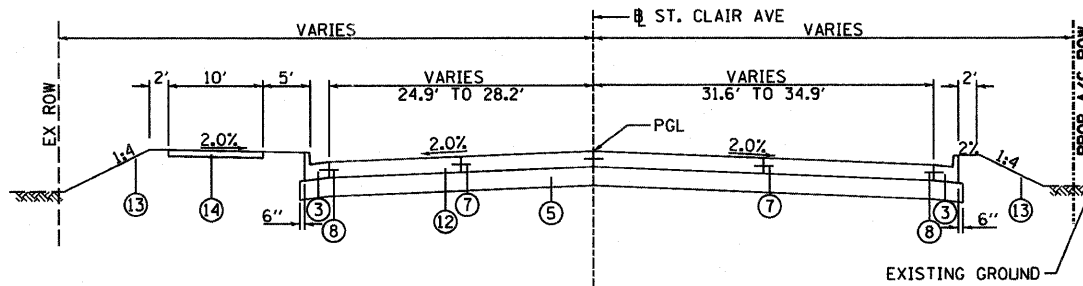
PROPOSED ST. CLAIR AVENUE

STA 55+50.00 TO STA 56+41.62
SEE INTERSECTION DETAIL STA 56+41.62 TO STA 59+45.00



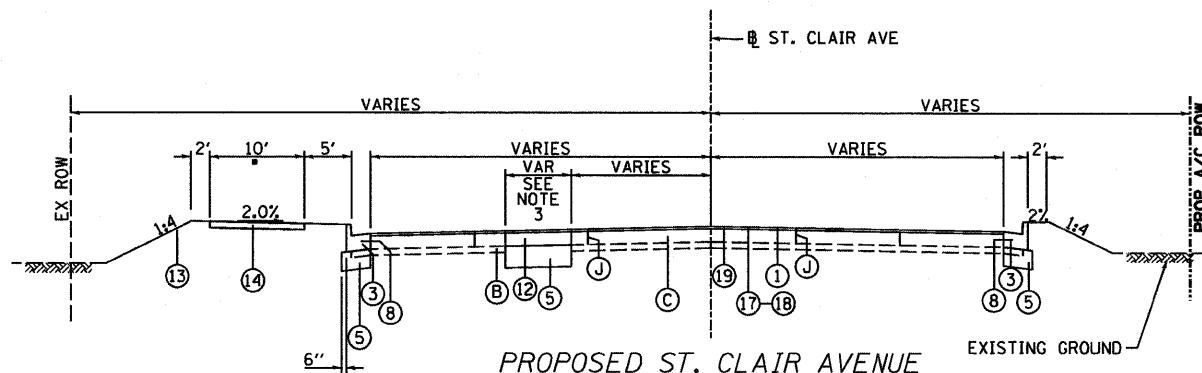
PROPOSED ST. CLAIR AVENUE

STA 59+45.00 TO STA 59+86.64



PROPOSED ST. CLAIR AVENUE

STA 59+86.64 TO STA 60+85.35



PROPOSED ST. CLAIR AVENUE

STA 60+85.35 TO STA 65+25.76
STA 65+25.76 TO STA 67+03.86 (BRIDGE OMISSION)
STA 67+03.86 TO STA 70+94.22
•LEFT SIDEWALK ENDS STA 64+78.24
EQUATION: STA 64+00.61 (BK)=
STA 64+00.00 (AH)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE USE	SURFACE	BINDER
AC/PG	PG 64-22	PG 64-22
RAP % (MAX)	10%	15%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION (GRADATION MIXTURE)	IL 12.5/9.5	IL 19.0
FRICION AGG	MIXTURE "D"	MIXTURE "B"

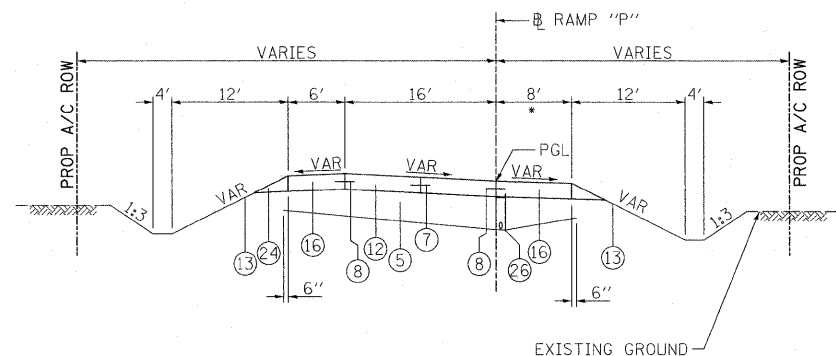
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: NONE SHEET NO. 7 OF 9 SHEETS STA. 53+58.39 TO STA. 70+94.22

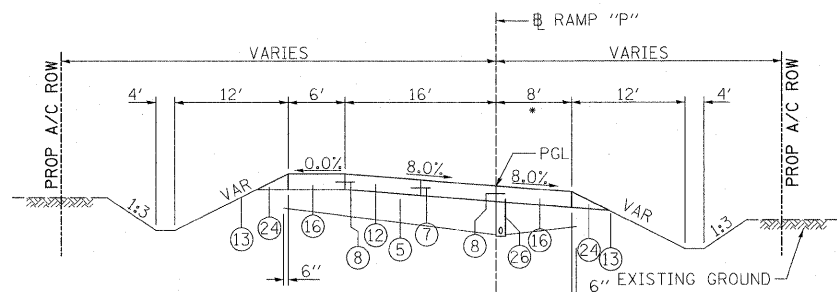
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	CLAY	352	16
FAI 64/9166/9180	CONTRACT NO. 76C51			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FILE NAME = USER NAME = pmsarno
MODEL NAME = #MODELNAME#
PLOT SCALE = 20.0000' / in.
PLOT DATE = 10/5/2011



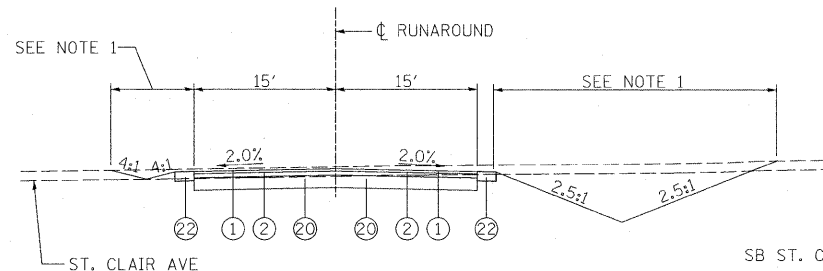
PROPOSED RAMP "P" - TRANSITION

STA 15+97.58 TO STA 17+35.58
 STA 19+05.78 TO STA 20+43.78
 (CONSTRUCTION ENDS AT STA 19+51.32)
 *SEE PLAN AND PROFILE AND ROADWAY DETAIL SHEETS FOR
 MOMENT SLAB AND SHOULDER WIDTH INFORMATION



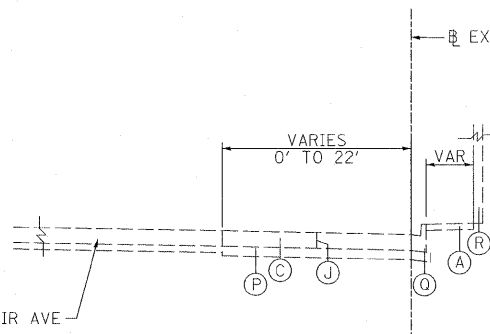
PROPOSED RAMP "P" - SUPERELEVATED

STA 17+35.58 TO STA 19+05.78
 *SEE PLAN AND PROFILE AND ROADWAY DETAIL SHEETS FOR
 MOMENT SLAB AND SHOULDER WIDTH INFORMATION



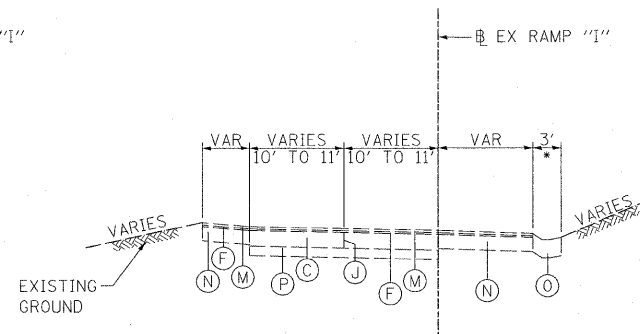
PROPOSED RUNAROUND

STA 100+74.41 TO STA 106+96.98 (LT) - FULL 15' WIDTH SECTIONS
 STA 100+98.07 TO STA 106+79.14 (RT) - FULL 15' WIDTH SECTIONS
 NOTE 1: ALSO SEE RUNAROUND CROSS SECTIONS FOR SIDE SLOPE DETAILS



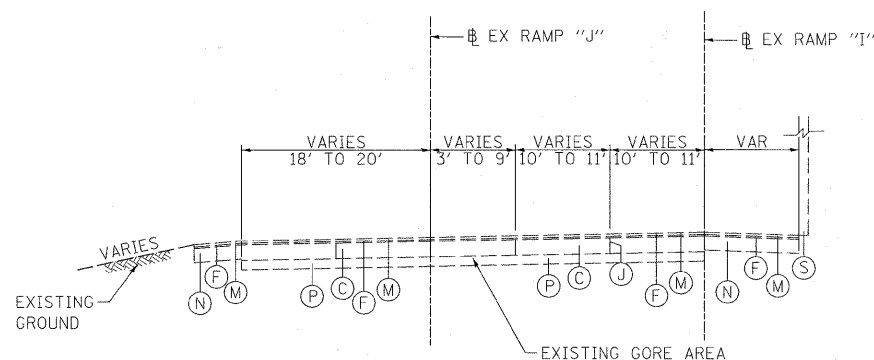
EXISTING RAMP "I"

STA 11+49.26 TO STA 13+38.27



EXISTING RAMP "I"

STA 13+38.27 TO STA 16+28.75
 * CONCRETE GUTTER ENDS STA 15+70.01
 RETAINING WALL STARTS STA 15+70.50



EXISTING RAMP "I" & "J"

RAMP I - STA 16+28.75 TO STA 17+33.47
 RAMP J - STA 13+43.73 TO STA 14+46.84

NOTES:

- SEEDING, CLASS 1B AND MULCH, METHOD 2 SHALL BE USED ON ALL SIDE SLOPES.
- FOR LIMITS OF CHAIN LINK FENCE, SEE PLAN AND PROFILES SHEETS.
- SEE REMOVAL SHEETS FOR MEDIAN REMOVAL LIMITS.
- ANY CHANGES TO THICKNESS OF AGGREGATE BASE COURSE, TYPE A 12" TO DRAIN UNDERDRAINS WILL BE INCLUDED IN THE COST OF THE PAY ITEM. NO ADDITIONAL COMPENSATION WILL BE MADE.

EXISTING LEGEND:

- (A) PORTLAND CEMENT CONCRETE SIDEWALK - 4"±
- (B) SUB-BASE GRANULAR MATERIAL, TYPE A - 4"±
- (C) PORTLAND CEMENT CONCRETE PAVEMENT - 10"±
- (D) CONCRETE CURB
- (E) HMA SURFACE COURSE - 1 1/4"±
- (F) HMA BINDER COURSE - 1 1/2"±
- (G) COMBINATION CURB AND GUTTER TYPE B-6.24
- (H) CONCRETE MEDIAN SURFACE
- (I) COARSE AGGREGATE
- (J) PORTLAND CEMENT CONCRETE JOINTS
- (K) EARTH MEDIAN SURFACE
- (L) CORRUGATED MEDIAN SURFACE
- (M) HMA SURFACE COURSE - 2"
- (N) AGGREGATE BASE COURSE, TYPE A, 9"
- (O) CONCRETE GUTTER TYPE B MODIFIED
- (P) SUB-BASE GRANULAR MATERIAL, TYPE A - 6"
- (Q) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (R) BRIDGE STRUCTURE
- (S) CONCRETE RETAINING WALL
- (T) BRICK PAVEMENT (THICKNESS UNKNOWN)
- (U) AGGREGATE BASE COURSE, TYPE A, 12"
- (V) BITUMINOUS PAVEMENT - 7 3/4"
- (W) BITUMINOUS SURFACE
- (X) HMA SURFACE COURSE - 1 1/2"
- (Y) HMA BINDER COURSE - 3/4"

PROPOSED LEGEND:

- (1) HMA SURFACE COURSE, MIX "D" N70 - 1 1/2"
- (2) HMA BINDER COURSE, IL-19.0, N70 - 2 1/4"
- (3) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24
- (4) COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12
- (5) AGGREGATE BASE COURSE, TYPE A - 12" (SEE NOTE 4)
- (6) PORTLAND CEMENT CONCRETE BASE COURSE - 11"
- (7) #6 TIE BARS, 30" LONG AT 30" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (8) #6 TIE BARS, 24" LONG AT 24" C-C (INCLUDED IN BID PRICE FOR VARIOUS PCC ITEMS)
- (9) COARSE AGGREGATE
- (10) CONCRETE MEDIAN SURFACE - 4"
- (11) LONGITUDINAL JOINT
- (12) PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- (13) SEEDING AND MULCHING (SEE NOTE 1)
- (14) PORTLAND CEMENT CONCRETE SIDEWALK - 4"
- (15) PROPOSED HMA SURFACE REMOVAL - 1 1/4"
- (16) PROPOSED PORTLAND CEMENT CONCRETE SHOULDERS - 10"
- (17) BITUMINOUS MATERIALS (PRIME COAT)
- (18) AGGREGATE (PRIME COAT)
- (19) PROPOSED HMA SURFACE REMOVAL - 1 1/2"
- (20) AGGREGATE BASE COURSE, TYPE A - 8"
- (21) HMA LEVELING BINDER, (MACHINE METHOD) N70 - 2 1/2"
- (22) AGGREGATE SHOULDERS, TYPE A - 6"
- (23) RESERVED
- (24) AGGREGATE SHOULDERS, TYPE A
- (25) COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.06
- (26) PIPE UNDERDRAINS - 6"
- (27) CONCRETE BARRIER
- (28) AGGREGATE SHOULDERS, TYPE B
- (29) PORTLAND CEMENT CONCRETE BASE COURSE, 10"
- (30) HMA SURFACE REMOVAL - 2 1/4"
- (31) HMA SURFACE COURSE, MIX "D" N70 - 2 1/4"

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE USE	SURFACE	BINDER
AC/PG	PG 64-22	PG 64-22
RAP % (MAX)	10%	15%
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION	----	----
(GRADATION MIXTURE)	IL 12.5/9.5	IL 19.0
FRICTION AGG	MIXTURE "D"	MIXTURE "B"

FILE NAME = DBTRI-76C51-shr-typical-01-08.dgn

USER NAME = moronk
 PLOT SCALE = 10.0000' / 1"
 PLOT DATE = MAR. 31, 2011

DESIGNED KM
 DRAWN KM
 CHECKED DBM
 DATE 08/18/2011

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: NONE SHEET NO. 8 OF 9 SHEETS STA. ----- TO STA. -----

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR		352	17
9166/9180/9213/9214	CONTRACT NO. 76C51			
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

REMOVAL SCHEDULE

SHEET	STATION TO STATION	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (ACRES)	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	DRIVEWAY PAVEMENT REMOVAL	CURB REMOVAL	GUTTER REMOVAL	COMBINATION CURB & GUTTER REMOVAL	SIDEWALK REMOVAL	CONCRETE BARRIER REMOVAL	MEDIAN SURFACE REMOVAL	MEDIAN REMOVAL PARTIAL DEPTH	PAVED SHOULDER REMOVAL	GUARDRAIL REMOVAL	FENCE REMOVAL	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	REMOVE CONCRETE FOUNDATION - OVERHEAD	REMOVE OVERHEAD SIGN STRUCTURE - SPAN
		UNIT	ACRES	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	FOOT	FOOT	SQ FT	FOOT	SQ FT	SQ FT	SQ YD	FOOT	FOOT	SQ YD	SQ YD	EACH	EACH
I-64 MAINLINE																						
33	117+91.02 TO 109+44.83	-	-	-	-	-	-	-	-	440	-	-	151	1,189	-	1,009	1,236	2,455	-	-	2	1
BAUGH AVENUE																						
	509+20.63 TO 511+11.59	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	211	-	-	-	-
ST. CLAIR AVENUE																						
43-45	37+82.78 TO 53+82.69	96	-	3,097	-	-	395	-	2,704	-	-	14,050	-	-	-	-	-	1,236	545	-	-	-
	53+58.39 TO 70+94.22	-	-	-	-	6,666	-	-	-	-	-	-	-	-	-	-	-	-	-	272	-	-
9TH STREET																						
	5+60.00 TO 20+00.00	-	-	-	2,703	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70	-	-
RAMP P																						
	15+00.00 TO 19+51.32	-	0.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RAMP I/J																						
	10+30.28 TO 14+46.88	-	-	-	-	713	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-
RUNAROUND REMOVAL																						
	100+21.83 TO 107+85.82	-	-	2,272	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27	-	-
LOCAL ROADS AND RAMPS																						
30	VARIOUS LOCATIONS	-	-	4,667	-	-	-	495	-	-	1,859	11,223	-	-	-	-	-	-	-	-	-	-
31	VARIOUS LOCATIONS	-	-	11,828	-	-	-	65	-	-	4,959	14,284	-	741	-	318	-	1,341	-	-	-	-
32	VARIOUS LOCATIONS	-	-	1,292	-	-	-	17	-	-	2,654	5,622	-	2,763	777	636	128	428	-	-	2	1
TOTALS		132	0.40	23,156	2,703	7,379	395	577	2,704	440	9,472	45,179	151	4,693	777	1,963	1,364	5,671	545	396	4	2

PAVEMENT SCHEDULE

SHEET	STATION TO STATION	AGGREGATE BASE COURSE, TYPE A 8"	AGGREGATE BASE COURSE, TYPE A 12"	PORTLAND CEMENT CONCRETE BASE COURSE 10"	PORTLAND CEMENT CONCRETE BASE COURSE 11"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TEMPORARY RAMP	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)	PROTECTIVE COAT	AGGREGATE SHOULDERS, TYPE B	AGGREGATE SHOULDERS, TYPE A	AGGREGATE SHOULDERS, TYPE A 6"	PORTLAND CEMENT CONCRETE SHOULDERS 10"	PORTLAND CEMENT CONCRETE SHOULDERS 12"	PORTLAND CEMENT CONCRETE SIDEWALK 4"	PORTLAND CEMENT CONCRETE SIDEWALK 8"	PORTLAND CEMENT CONCRETE PAVEMENT 10" JT COLORED	DETECTABLE WARNINGS	SHOULDER RUMBLE STRIPS
		SQ YD	SQ YD	SQ YD	SQ YD		TON	TON		TON			SQ YD	TON	SQ YD	SQ YD	SQ YD	SQ FT	SQ FT	SQ YD	SQ FT	FOOT
I-64 MAINLINE																						
33	117+91.02 TO 109+44.83	-	1,205	-	-	0.1	0.3	-	-	208	-	22	106	-	-	-	1,059	-	-	-	-	877
ST. CLAIR AVENUE																						
43-45	37+82.78 TO 53+82.69	-	3,034	2,262	-	6.0	31.0	893	-	769	-	-	-	-	-	-	-	7,282	-	-	134	-
	53+58.39 TO 70+94.22	-	3,687	-	-	3.1	12.0	143	189	655	2,590	3,378	-	-	-	-	-	6,996	85	-	134	-
9TH STREET																						
	5+60.00 TO 20+00.00	-	6,572	-	-	1.1	5.0	-	48	227	4,032	5,941	-	-	-	-	-	10,506	169	790	182	-
BAUGH AVENUE																						
	515+11.77 TO 519+79.97	-	2,296	-	-	-	-	-	-	-	1,758	2,223	-	-	-	-	-	1,875	85	17	81	-
RAMP P																						
	15+00.00 TO 19+51.32	-	1,454	-	-	-	-	-	-	-	757	1,316	27	115	-	559	-	-	-	-	-	-
RAMP WJ																						
	10+30.28 TO 14+46.88	-	1,730	-	1,369	0.8	4.0	154	19	175	-	165	30	128	-	-	-	1,742	-	-	47	-
RUNAROUND																						
	100+86.80 TO 104+69.18	2,271	-	-	-	1.0	4.6	287	-	191	-	-	-	-	308	-	-	-	-	-	-	-
TOTALS		2,271	19,978	2,262	1,369	11.9	56.9	1,477	256	2,225	9,137	13,045	163	243	308	559	1,059	28,401	339	807	578	877

- NOTE :
- SEE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS FOR ADDITIONAL PAVEMENT QUANTITIES.
 - ALSO SEE ST. CLAIR AVE BRIDGE REHABILITATION PLANS FOR ADDITIONAL QUANTITIES.

ROADWAY SAFETY SCHEDULE

SHEET	STATION TO STATION	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 5	TRAFFIC BARRIER TERMINAL, TYPE 6B	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	CONCRETE BARRIER, SPECIAL, 32 INCH HEIGHT	CONCRETE BARRIER TRANSITION	CONCRETE BARRIER BASE	TEMPORARY CONCRETE BARRIER	GUARDRAIL MARKERS, TYPE A	BARRIER WALL MARKERS, TYPE C	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
		FOOT	EACH	EACH	EACH	EACH	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH
I-64 MAINLINE													
33	117+91.02 TO 109+44.83	262.5	1	1	1	1	159	10	169	1,000	6	24	2
RAMP P													
	15+00.00 TO 19+51.32	-	-	-	1	1	-	-	-	-	-	-	-
RAMP IJ													
	10+30.28 TO 14+46.88	37.5	1	-	-	1	-	-	-	-	-	-	-
TOTALS		300.0	2	1	2	3	159	10	169	1,000	6	24	2

NOTE:

- ALSO SEE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS FOR ADDITIONAL ROADSIDE SAFETY QUANTITIES.

CURB & GUTTER & MEDIAN SCHEDULE

SHEET	STATION TO STATION	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.24	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.24	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	CONCRETE GUTTER, TYPE B	CONCRETE MEDIAN SURFACE - 4"	CLASS SI CONCRETE (OUTLET)	CONCRETE MEDIAN SURFACE, 6 INCH (SPECIAL)	CONCRETE MEDIAN SURFACE, 10 INCH (SPECIAL)
		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	SQ FT	CU YD	SQ FT	SQ FT
I-64 MAINLINE												
33	117+91.02 TO 109+44.83	-	-	-	-	-	-	388.0	-	2.0	-	-
ST. CLAIR AVENUE												
45-47	37+82.78 TO 53+82.69	-	2720.0	-	-	-	-	-	-	-	-	-
	53+58.39 TO 70+94.22	410.0	1978.0	-	-	106.0	41.5	-	591	-	2475	-
9TH STREET												
	5+60.00 TO 20+00.00	595.0	2157.0	358.0	553.0	136.5	-	-	116	-	2361	1218
BAUGH AVENUE												
	515+11.77 TO 519+79.97	97.5	1245.0	-	-	40.5	-	-	-	-	197	-
RAMP IJ												
	10+30.28 TO 14+46.88	-	466.5	-	-	-	54.5	-	1181	-	-	-
TOTALS		1102.5	8566.5	358.0	553.0	283.0	96.0	388.0	1888	2.0	5033	1218

NOTE:

- DEPRESSED CURB AND GUTTER THROUGH ENTRANCES SHALL BE MEASURED FOR PAYMENT AS COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24.

SEEDING SCHEDULE

STATION TO STATION	STAGE	ACRE	SEEDING, CLASS 1B	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH METHOD 2
			ACRE	POUND	POUND	POUND	ACRE
9TH STREET							
5+60.00 TO 20+00.00	STAGE 1	0.80	72	72	72	0.80	
5+60.00 TO 20+00.00	STAGE 2	0.50	45	45	45	0.50	
BAUGH AVENUE							
515+11.77 TO 520+44.97	STAGE 1	1.40	126	126	126	1.40	
ST. CLAIR AVENUE							
37+99.21 TO 53+58.39	STAGE 1	0.50	45	45	45	0.50	
53+58.39 TO 70+94.22	STAGE 1	1.70	153	153	153	1.70	
53+58.39 TO 70+94.22	STAGE 3	0.40	36	36	36	0.40	
RAMP P							
15+00.00 TO 19+51.32	STAGE 1	0.40	36	36	36	0.40	
RAMP J							
10+30.28 TO 14+46.88	STAGE 1	0.10	9	9	9	0.10	
10+30.28 TO 14+46.88	STAGE 2	0.10	9	9	9	0.10	
TOTAL			6.00	531	531	531	6.00

NOTE:

- ALSO SEE LANDSCAPING PLANS FOR ADDITIONAL QUANTITIES.

EARTHWORK SCHEDULE

STATION TO STATION	CU YD	CU YD	CU YD	CU YD	
					EARTH EXCAVATION
9TH STREET					
7+97 TO 20+00	1,130	848	2,320	-1,473	
BAUGH AVENUE					
512+00 TO 519+50	975	731	815	-84	
ST. CLAIR AVENUE					
53+58 TO 71+00	1,870	1,403	1,025	378	
RAMP P					
16+00 TO 19+51	690	518	860	-343	
RAMP IJ					
10+50 TO 14+00	745	559	155	404	
RUNAROUND					
100+21.83 TO 107+85.82	1,728	1,296	538	758	
RUNAROUND REMOVAL					
100+21.83 TO 107+85.82	538	404	1,728	-1,325	
55S64E					
25+50 TO 26+50	1,225	919	-	919	
I-64 EB					
27+00 TO 32+50	6,921	5,191	-	5,191	
I-64 WB					
109+00 TO 113+00	11,901	8,926	-	8,926	
64W55S					
113+50 TO 118+50	15,126	11,345	-	11,345	
TOTAL		42,849	32,138	7,441	24,695
ROUNDED TOTAL		42,850			

EARTHWORK NOTES:

- ESTIMATED SHRINKAGE FACTOR = 25%.
- APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
- APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.

FENCING SCHEDULE

STATION O/S TO STATION O/S	FOOT	EACH	CHAIN LINK FENCE - 6'	CHAIN LINK GATES, 6' X 12' DOUBLE
			FOOT	EACH
9TH STREET				
8+70.56 TO 8+71.30	240			
8+71.30 TO 8+87.95	17			
8+87.95 TO 10+00.53	107			
10+00.53 TO 10+56.74	56			
10+56.74 TO 10+79.88	25			
10+79.88 TO 11+13.46	54			
11+98.15 TO 12+20.29	38			
11+98.97 TO 12+01.53	3			
12+01.53 TO 12+75.05	80			
12+20.29 TO 12+55.55	40			
12+55.55 TO 12+77.57	22			
12+75.05 TO 13+05.45	30			
12+77.57 TO 12+97.31	20			
12+97.31 TO 12+97.28	2			
13+05.45 TO 13+05.45	4			
16+61.21 TO 16+60.58	5			
16+52.59 TO 16+52.62	2			
16+52.62 TO 16+83.66	31			
16+83.66 TO 17+28.57	45			
17+28.57 TO 17+75.63	75			
BAUGH AVENUE				
509+20.88 23.03 LT TO 512+07.08 25.27 LT	286			
512+07.08 TO 515+05.63	299			
515+05.63 TO 517+41.63	250			
517+41.63 TO 518+15.30	74			
518+15.30 TO 519+42.58	116			
519+42.58 TO 519+42.58	12			
519+42.58 TO 519+57.17	15			
ST. CLAIR AVENUE				
39+95.64 37.26 RT TO 41+29.10 37.38 RT	133			
41+08.55BK = 41+09.18AH				
41+29.10 37.26 RT TO 41+41.14 37.40 RT	1			
41+41.14 37.40 RT TO 46+25.53 38.23 RT	484			
46+25.53 38.23 RT TO 46+37.58 38.25 RT	1			
46+37.58 38.25 RT TO 53+30.01 39.58 RT	693			
53+30.01 TO 53+52.81	23			
53+52.81 TO 55+70.09	218			
55+55.00 25.68 RT TO 55+67.00 25.20 RT	1			
55+70.09 TO 56+55+62	86			
56+55.62 TO 56+55.62	12			
57+61.22 TO 59+45.39	246			
59+45.39 TO 64+23.67	478			
RAMP P				
15+57.43 TO 16+18.22	60			
TOTAL		4,381	3	

PATCHING SCHEDULE

STATION	TO	STATION	CLASS C	CLASS C	CLASS C	CLASS C	CLASS C	CLASS C	AREA REF
			TYPE II, 9"	TYPE IV, 9"	TYPE I, 10"	TYPE II, 10"	TYPE III, 10"	TYPE IV, 10"	CR CON TREAT
			SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
ST. CLAIR AVENUE									
40+91.03	LT	40+97.92				8.4			
41+08.55BK = 41+09.18AH									
41+01.48		41+14.12					18.9		
41+07.48	LT	41+14.12				11.1			
41+23.62	LT	41+46.87						28.3	
41+28.58	RT	41+34.58				5.7			
41+62.85	RT	41+68.85			3.8				
41+62.98	LT	41+68.98				7.3			
41+73.84	LT	41+86.53						32.6	
41+96.48	LT	42+02.48				12.3			
42+13.22	LT	42+24.22						20.0	
42+77.85	LT	42+83.45						16.0	
42+96.09	LT	43+23.39							35.1
43+05.41	RT	43+33.77					21.3		
43+19.75	RT	43+25.75			3.6				
43+92.81	RT	43+98.86			4.6				
44+80.54	RT	44+86.54			4.5				
45+63.21		45+69.21						17.4	
45+63.21	LT	45+79.42						20.9	
45+97.25	RT	46+03.25			4.3				
45+97.66	RT	46+03.66			4.5				
47+08.12	LT	47+14.12				11.5			
47+10.12	RT	47+21.22						20.7	
47+65.32	RT	47+71.32				6.6			
48+12.20	RT	48+20.27						15.0	
48+41.25	RT	48+53.13						22.1	
49+07.91	LT	49+16.39						16.2	
49+38.55	LT	49+47.40						17.0	
50+12.94	LT	50+18.94				7.4			
50+37.53	LT	50+43.63				6.4			
50+38.13	RT	50+44.13			4.2				
50+61.24	LT	50+75.06						17.2	
50+67.25	LT	50+75.06				5.4			
50+98.00	LT	51+22.68							30.9
51+16.67	LT	51+22.68			4.2				
51+16.05	RT	51+22.05			4.0				
51+54.91	LT	51+65.34				7.3			
52+01.89	RT	52+07.89			4.0				
52+03.33	LT	52+10.94				14.5			
ST. CLAIR SUB-TOTAL			0	0	42	104	223	127	0.0
ANTICIPATED FAILURES (15%)			0	0	6	16	33	19	0.0
ST. CLAIR AVENUE OFFSET									
STATION	OFFSET								
60+85	LT/RT		31						
61+43	LT		146						
63+68	LT		81						
63+98	RT		33						
64+14	RT							13.0	
64+34	LT	10							
64+85	LT	10							
65+47	LT		25						
67+03	LT		162						
67+67	RT							35.6	
68+56								35.4	
69+12	LT	14							
69+27								58.1	
71+12	RT							17.4	
71+18	RT	11							
71+18	RT	6							
ST. CLAIR SUB-TOTAL			51	478	0	0	0	0	159.5
ST. CLAIR SUB-TOTAL			51	478	48	119	256	146	159.5

PATCHING SCHEDULE CONT.

STATION	TO	STATION	CLASS C	CLASS C	CLASS C	CLASS C	CLASS C	CLASS C	AREA REF
			TYPE II, 9"	TYPE IV, 9"	TYPE I, 10"	TYPE II, 10"	TYPE III, 10"	TYPE IV, 10"	CR CON TREAT
			SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
BAUGH AVENUE									
7+62.62BK = 502+62.62AH									
7+59.97		502+65.97						16.1	
7+59.97	RT	503+37.76							105.5
503+82.10		503+88.10							33.0
504+37.16		504+43.16						16.2	
504+70.38		504+76.38						24.1	
504+70.38	RT	504+86.33						20.6	
505+67.21		505+73.21						16.1	
506+65.27		506+71.27						21.6	
507+60.57		507+66.57					8.2		
508+65.88		508+71.88							26.8
509+63.37	LT	509+69.37				7.9			
509+65.38		509+71.38						16.7	
510+08.41	LT	510+14.41				7.9			
510+10.41		510+16.41						16.1	
510+98.90	LT	511+04.90				7.9			
511+00.90		511+06.90						16.1	
511+41.73		511+52.48						14.6	
511+48.66	LT	511+62.50						17.7	
511+59.50		511+65.50						16.3	
BAUGH SUB-TOTAL			0	0	0	32	212	165	0.0
ANTICIPATED FAILURES (15%)			0	0	0	5	32	25	0.0
BAUGH AVENUE OFFSET									
STATION	OFFSET								
512+29	LT		42						
512+37			64						
512+37	RT		62						
513+06			28						
513+06	RT		26						
513+49			8						
513+49	RT		8						
515+00			30						
515+03	RT		35						
BAUGH SUB-TOTAL			16	287	0	0	0	0	0.0
BAUGH SUB-TOTAL			16	287	0	37	244	190	0
9th STREET									
9th STREET OFFSET									
STATION	OFFSET								
8+73	LT/RT		7						
9th STREET SUB-TOTAL			7	0	0	0	0	0	0
TOTAL			74	765	48	156	500	336	160

STORM SEWER SCHEDULE

I-64 MAINLINE															
PIPE NO	UP STREAM STR NO	UP STREAM INVERT	DOWN STREAM STR NO	DOWN STREAM INVERT	PIPE DIA (INCHES)	PIPE SLOPE (%)	TRENCH BACKFILL (CY)	STORM SEWER CLASS A	STORM SEWER CLASS A	STORM SEWER CLASS A	STORM SEWER CLASS A	STORM SEWER CLASS A	STORM SEWER CLASS A	COMBINED SEWER	
								TYPE 1	TYPE 2	TYPE 2	TYPE 2	TYPE 2	TYPE 2		
								12"	12"	15"	18"	21"	24"		8"
								FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	
P-60	S-60	394.38	S-60A (EX)	393.67	15	1.00	73.8			71					
P-61	S-61 (EX)	392.33	S-62 (EX)	391.84	12	0.50	21.5		98						
P-62	S-62 (EX)	391.84	S-62A (EX)	391.34	12	0.50	15.6	100							
P-63	S-63	390.65	S-64	390.63	24	0.25	4.9						8		
P-64	S-64	390.63	S-65 (EX)	390.56	24	0.30	12.9						23		
I-64 MAINLINE SUBTOTALS								128.7	100	98	71	0	0	31	0
ST. CLAIR AVENUE															
P 7-01	S 7-01	410.38	EX STRUC	410.06	12	4.00	2.5		8						
P 8-01	S 8-01	411.22	EX STRUC	409.66	12	4.00	8.4		39						
P 8-02	S 8-02	408.50	EX STRUC	408.43	12	1.00	3.0		7						
P 8-03	S 8-03	410.67	EX STRUC	410.62	12	1.00	1.5		5						
P 9-04	S 9-04	408.33	EX STRUC	407.61	12	4.00	6.1		18						
P-50	S-50	408.95	EX MH	408.85	12	1.00	5		10						
P-38	S-38	409.64	S-37	409.53	12	1.00	5		11						
P-38A	S-38A	409.74	S-38	409.64	12	1.00	5		10						
P-36	S-36	410.23	S-35	410.14	12	1.00	4		9						
P-30	S-30	409.94	S-29	409.86	12	1.00	4		8						
P-49	S-49	408.40	EX MH	408.30	12	1.00	5		10						
P-41	S-41	408.23	S-42	407.90	12	1.00	21		33						
P-41A	S-41A	408.34	S-41	408.23	12	1.00	6		11						
P-54	S-54	408.56	S-41	408.23	12	1.00	19		33						
P-40	S-40	409.24	S-41	408.23	12	1.00	12		101						
P-48	S-48	409.63	S-49	408.40	12	1.00	14		123						
ST. CLAIR AVENUE SUBTOTALS								121.5	0	436	0	0	0	0	0
9TH STREET & RAMP P															
P-4	S-4	407.49	S-1	407.25	18	0.30	79				79				
P-3	S-3	411.16	S-4	411.06	12	1.00	5		10						
P-2	S-2	411.55	S-3	411.16	12	1.00	19		39						
P-7	S-7	407.82	S-4	407.49	18	0.30	119				110				
P-6	S-6	412.01	S-7	411.92	12	1.00	5		9						
P-5	S-5	412.44	S-6	412.01	12	1.00	21		43						
P-8	S-8	408.00	S-7	407.82	18	0.30	32				61				
P-27	S-27	409.37	S-8	409.00	15	0.57	0			65					
P-25	S-25	409.71	S-27	409.37	12	0.50	17		68						
P-23	S-23	411.37	S-25	410.48	12	1.00	3		89						
P-22	S-22	412.70	S-23	412.58	12	1.00	7		12						
P-21	S-21	411.79	S-23	411.37	12	1.00	27		42						
P-20	S-20	414.12	S-21	414.00	12	1.00	5		12						
P-9	S-9	408.45	S-8	408.00	12	0.44	90		103						
P-12	S-12	408.88	S-9	408.45	12	0.44	13		98						
P-39	S-39	410.39	S-40	410.28	12	0.79	7		14						
P-53	S-53	409.50	S-40	409.24	12	1.00	15		26						
P-47	S-47	409.73	S-48	409.63	12	1.00	6		10						
P-43	S-43	408.98	S-45	408.80	12	1.00	9		18						
P-43A	S-43A	409.08	S-43	408.98	12	1.00	5		10						
P-44	S-44	409.03	S-45	408.80	12	1.00	11		23						
P-44A	S-44A	409.13	S-44	409.03	12	1.00	5		10						
P-70	S-70	415.65	S-71	415.47	15	1.00	0			18					
P-71	S-71	415.47	S-72	413.15	15	3.80	8			61					
P-72	S-72	413.15	S-73	412.90	21	0.30	0				84				
P-73	S-73	412.9	S-74	412.58	21	0.30	42				107				
9TH STREET & RAMP P SUBTOTALS								550	0	636	144	250	191	0	0
BAUGH AVENUE															
P-11	S-11	412.93	S-12	412.85	12	1.00	4		8						
P-10	S-10	413.33	S-11	412.93	12	1.00	17		40						
P-15	S-15	409.54	S-12	408.88	12	0.44	137		149						
P-14	S-14	412.27	S-15	412.18	12	1.00	5		9						
P-13	S-13	412.59	S-14	412.27	12	1.00	14		32						
P-19	S-19	410.36	S-15	409.54	12	0.44	17		186						
P-17	S-17	410.40	S-19	410.36	12	0.57	4		7						
P-16	S-16	410.57	S-17	410.40	12	0.50	18		34						
P-24	N/A	410.83	EX MH	410.46	8	1.00	16							37	
BAUGH AVENUE SUBTOTALS								232	0	465	0	0	0	0	37
TOTALS								1032.2	100	1635	215	250	191	31	37

FILE NAME = DBTRI-76C51-Schedule_Drainage_01.dgn

USER NAME = searab
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = MAR. 31, 2011

DESIGNED KM
 DRAWN KM
 CHECKED OP
 DATE 06/15/2011

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

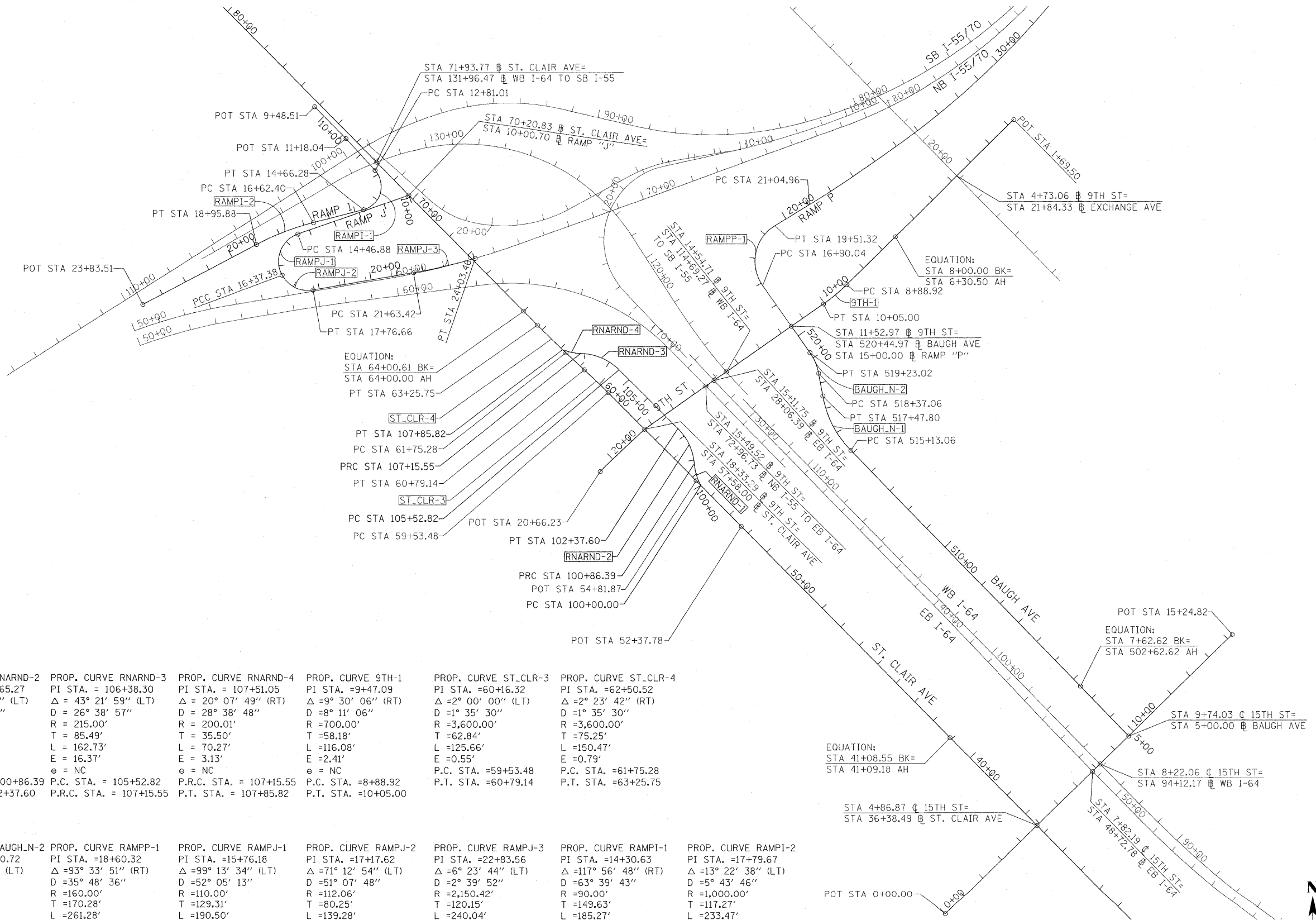
SCHEDULE OF QUANTITIES - DRAINAGE

SCALE: N/A SHEET NO. 1 OF 3 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	23
• 9166/9180/9213/9214		CONTRACT NO.	76C51	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

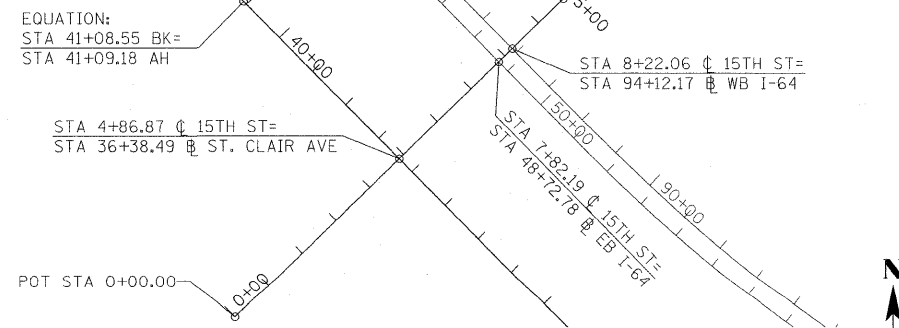
STRUCTURES SCHEDULE

STR NO	ALIGNMENT	CL STATION	OFFSET	RIM (FT)	N INVERT (FT)	NW INVERT (FT)	NW INVERT (FT)	NE INVERT (FT)	S INVERT (FT)	SW INVERT (FT)	SW INVERT (FT)	SE INVERT (FT)	SE INVERT (FT)	W INVERT (FT)	E INVERT (FT)	CATCH BASINS					MANHOLES							INLETS			END SECTIONS	COMMENTS							
																CB TA 4 DIA T3F&G	CB TA 4 DIA T20F&G	CB TA 4 DIA T24F&G	CB TA 5 DIA T3F&G	CB TA 5 DIA T20F&G	MAN TA 4 DIA T1F CL	MAN TA 4 DIA T8G	MAN TA 5 DIA T1F CL	MAN TA 5 DIA T8G	MAN SAN 4 DIA T1F CL	MAN SAN 5 DIA T1F CL	MAN SAN 6 DIA T1F CL	MAN SAN 7 DIA T1F CL	INLETS TA T24F&G	INLETS TB T3F&G			INLETS TB T20F&G	PRC FLAR END SEC 15					
																EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH			EACH	EACH	EACH				
S-60	64W55S	115+16.00	34.33 LT	400.83	394.38																																		
S-60A (EX)	64W55S	115+85.81	33.93 LT	403.52					393.67																														
S-61 (EX)	64W55S	114+52.99	35.91 RT	397.39																																			
S-62 (EX)	64W55S	113+52.92	37.21 RT	395.79																																			
S-62A (EX)	64W	112+52.43	60.88 RT	395.18																																			
S-63	64E	31+32.00	12.00 LT	397.44																																			
S-64	64W	111+54.00	10.50 LT	396.10																																			
S-65 (EX)	64W	111+32.36	1.86 LT	396.81																																			
I-64 MAINLINE SUBTOTALS																0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0			
ST. CLAIR AVENUE																																							
S 7-01	ST. CLAIR	41+75.00	24.00' RT	414.64											410.38																							1	
S 8-01	ST. CLAIR	45+60.00	24.00' RT	414.39												411.22																						1	
S 8-02	ST. CLAIR	46+66.25	33.45' LT	413.95																																			
S 8-03	ST. CLAIR	46+77.00	25.87' RT	413.90																																			
S 9-01	ST. CLAIR	50+21.00	30.17' LT	412.68																																			
S 9-02	ST. CLAIR	50+58.25	34.03' LT	412.76																																			
S 9-03	ST. CLAIR	52+05.00	25.87' RT	412.48																																			
S 9-04	ST. CLAIR	53+35.00	25.87' RT	412.83																																			
S 9-05	ST. CLAIR	53+80.00	33.50' LT	412.70																																			
S-28	ST. CLAIR	64+70.19	62.90 LT	415.05																																			
S-29	ST. CLAIR	64+25.00	53.30 LT	415.79																																			
S-30	ST. CLAIR	64+25.00	43.55 LT	415.26																																			
S-31	ST. CLAIR	61+13.00	36.14 RT	415.85																																			
S-32	ST. CLAIR	61+44.00	45.19 LT	416.09																																			
S-34	ST. CLAIR	61+08.00	43.99 LT	415.90																																			
S-35	ST. CLAIR	59+90.00	34.50 LT	416.03																																			
S-36	ST. CLAIR	59+90.00	24.93 LT	415.53																																			
S-37	ST. CLAIR	58+70.00	34.50 LT	415.49																																			
S-38	ST. CLAIR	58+70.00	23.00 LT	414.94																																			
S-38A	ST. CLAIR	58+80.00	23.00 LT	414.96																																			
S-41	ST. CLAIR	58+70.00	45.41 RT	414.49																																			
S-41A	ST. CLAIR	58+80.00	41.68 RT	414.59																																			
S-42	ST. CLAIR	58+70.00	14.50 RT	415.11																																			
S-46	ST. CLAIR	57+63.00	13.53 RT	416.40																																			
S-49	ST. CLAIR	56+30.00	18.86 RT	414.66																																			
S-50	ST. CLAIR	56+20.00	30.36 LT	414.24																																			
S-51	ST. CLAIR	53+92.00	24.08 RT	413.32																																			
S-54	ST. CLAIR	58+45.00	25.30 RT	415.03																																			
ST. CLAIR AVENUE SUBTOTALS																1	0	15	1	0	0	0	0	0	0	0	0	0	4	0	1	6	0	0	0				



PROP. CURVE RNARND-1 PI STA. = 100+43.88 Δ = 24° 45' 01" (RT) D = 28° 38' 52" R = 200.00' T = 43.88' L = 86.39' E = 4.76' e = NC P.C. STA. = 100+00.00 P.R.C. STA. = 100+86.39	PROP. CURVE RNARND-2 PI STA. = 101+65.27 Δ = 40° 17' 39" (LT) D = 26° 38' 57" R = 215.00' T = 78.88' L = 151.20' E = 14.01' e = NC P.R.C. STA. = 100+86.39 P.T. STA. = 102+37.60	PROP. CURVE RNARND-3 PI STA. = 106+38.30 Δ = 43° 21' 59" (LT) D = 26° 38' 57" R = 215.00' T = 85.49' L = 162.73' E = 16.37' e = NC P.C. STA. = 105+52.82 P.R.C. STA. = 107+15.55	PROP. CURVE RNARND-4 PI STA. = 107+51.05 Δ = 20° 07' 49" (RT) D = 28° 38' 48" R = 200.01' T = 35.50' L = 70.27' E = 3.13' e = NC P.R.C. STA. = 107+15.55 P.T. STA. = 107+85.82	PROP. CURVE 9TH-1 PI STA. = 9+47.09 Δ = 9° 30' 06" (RT) D = 8° 11' 06" R = 700.00' T = 58.18' L = 116.08' E = 2.41' e = NC P.C. STA. = 8+88.92 P.T. STA. = 10+05.00	PROP. CURVE ST_CLR-3 PI STA. = 60+16.32 Δ = 2° 00' 00" (LT) D = 1° 35' 30" R = 3,600.00' T = 62.84' L = 125.66' E = 0.55' P.C. STA. = 59+53.48 P.T. STA. = 60+79.14	PROP. CURVE ST_CLR-4 PI STA. = 62+50.52 Δ = 2° 23' 42" (RT) D = 1° 35' 30" R = 3,600.00' T = 75.25' L = 150.47' E = 0.79' P.C. STA. = 61+75.28 P.T. STA. = 63+25.75
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PROP. CURVE BAUGH_N-1 PI STA. = 516+33.92 Δ = 33° 37' 26" (RT) D = 14° 19' 26" R = 400.00' T = 120.86' L = 234.74' E = 17.86' e = NC P.C. STA. = 515+13.06 P.T. STA. = 517+47.80	PROP. CURVE BAUGH_N-2 PI STA. = 518+80.72 Δ = 24° 37' 37" (LT) D = 28° 38' 52" R = 200.00' T = 43.66' L = 85.96' E = 4.71' e = NC P.C. STA. = 518+37.06 P.T. STA. = 519+23.02	PROP. CURVE RAMP-1 PI STA. = 18+60.32 Δ = 93° 33' 51" (RT) D = 35° 48' 36" R = 160.00' T = 170.28' L = 261.28' E = 73.65' e = 8.0% T.R. IN = 0' S.E. RUN IN = 138' T.R. OUT = 46' S.E. RUN OUT = 183' P.C. STA. = 16+90.04 P.T. STA. = 19+51.32	PROP. CURVE RAMPJ-1 PI STA. = 15+76.18 Δ = 99° 13' 34" (LT) D = 52° 05' 13" R = 110.00' T = 129.31' L = 190.50' E = 59.77' e = 4.0% T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 14+46.88 P.T. STA. = 16+37.38	PROP. CURVE RAMPJ-2 PI STA. = 17+17.62 Δ = 71° 12' 54" (LT) D = 51° 07' 48" R = 112.06' T = 80.25' L = 139.28' E = 25.77' e = 4.0% T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 16+37.38 P.T. STA. = 17+76.66	PROP. CURVE RAMPJ-3 PI STA. = 22+83.56 Δ = 6° 23' 44" (LT) D = 2° 39' 52" R = 2,150.42' T = 120.15' L = 240.04' E = 3.35' e = 4.0% T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 21+63.42 P.T. STA. = 24+03.46	PROP. CURVE RAMPJ-4 PI STA. = 22+83.56 Δ = 6° 23' 44" (LT) D = 2° 39' 52" R = 2,150.42' T = 120.15' L = 240.04' E = 3.35' e = 4.0% T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 21+63.42 P.T. STA. = 24+03.46	PROP. CURVE RAMP-2 PI STA. = 14+30.63 Δ = 117° 56' 48" (RT) D = 63° 39' 43" R = 90.00' T = 149.63' L = 185.27' E = 84.61' e = 6.0% T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 12+81.01 P.T. STA. = 14+66.28	PROP. CURVE RAMP-1 PI STA. = 17+79.67 Δ = 13° 22' 38" (LT) D = 5° 43' 46" R = 1,000.00' T = 117.27' L = 233.47' E = 6.85' e = 6.0% T.R. = EXISTING S.E. RUN = EXISTING P.C. STA. = 16+62.40 P.T. STA. = 18+95.88
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COORDINATE TABLE

COORDINATE TABLE				
9TH STREET				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		1+69.50	14,042,134.25	2,457,502.61
STATION EQUATION	BACK =	8+00.00	14,041,691.72	2,457,053.50
	AHEAD	6+30.50		
PC	9TH-1	8+88.92	14,041,510.34	2,456,869.43
PI	9TH-1	9+47.09	14,041,469.51	2,456,827.99
PT	9TH-1	10+05.00	14,041,436.08	2,456,780.38
POT		18+33.29	14,040,960.09	2,456,102.51
POT		20+66.23	14,040,799.59	2,455,933.69
BAUGH AVENUE				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		5+00.00	14,039,792.06	2,457,936.98
STATION EQUATION	BACK =	7+62.62	14,039,980.74	2,457,754.31
	AHEAD	502+62.62		
PC	BAUGH_N-1	515+13.06	14,040,879.13	2,456,884.54
PI	BAUGH_N-1	516+33.92	14,040,965.96	2,456,800.47
PT	BAUGH_N-1	517+47.80	14,041,084.81	2,456,778.56
PC	BAUGH_N-2	518+37.06	14,041,172.59	2,456,762.37
PI	BAUGH_N-2	518+80.72	14,041,215.53	2,456,754.45
PT	BAUGH_N-2	519+23.02	14,041,251.25	2,456,729.36
POT		520+44.97	14,041,351.05	2,456,659.29
RAMP "I"				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		9+48.51	14,042,186.14	2,454,851.54
POT		11+18.04	14,042,065.26	2,454,970.39
PC	RAMP I-1	12+81.01	14,041,945.12	2,455,080.51
PI	RAMP I-1	14+30.63	14,041,834.82	2,455,181.62
PT	RAMP I-1	14+66.28	14,041,797.20	2,455,036.80
PC	RAMP I-2	16+62.40	14,041,747.88	2,454,846.98
PI	RAMP I-2	17+79.67	14,041,718.39	2,454,733.48
PT	RAMP I-2	18+95.88	14,041,663.44	2,454,629.88
POT		23+83.51	14,041,434.95	2,454,199.08
RAMP "J"				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		10+00.00	14,041,852.37	2,455,208.63
PC	RAMP J-1	14+46.88	14,041,703.44	2,454,787.30
PI	RAMP J-1	15+76.18	14,041,660.35	2,454,665.38
PCC	RAMP J-2	16+37.38	14,041,546.92	2,454,727.47
PI	RAMP J-2	17+17.62	14,041,476.52	2,454,766.00
PT	RAMP J-2	17+76.66	14,041,490.33	2,454,845.05
PC	RAMP J-3	21+63.42	14,041,556.88	2,455,226.04
PI	RAMP J-3	22+83.56	14,041,577.55	2,455,344.39
PT	RAMP J-3	24+03.46	14,041,611.28	2,455,459.71
EB I-64				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		26+70.53	14,041,244.03	2,456,272.79
POT		28+70.41	14,041,098.15	2,456,409.42
POT		32+00.00	14,040,862.14	2,456,639.49

COORDINATE TABLE (CONTD)

RAMP "P"				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		15+00.00	14,041,351.05	2,456,659.29
PC	RAMPP-1	16+90.04	14,041,506.58	2,456,550.08
PI	RAMPP-1	18+60.32	14,041,645.93	2,456,452.23
PT	RAMPP-1	19+51.32	14,041,734.93	2,456,597.39
PC	RAMPP-2	21+04.96	14,041,815.23	2,456,728.37
PI	RAMPP-2	23+33.57	14,041,934.72	2,456,923.27
PCC	RAMPP-2	25+61.92	14,042,069.97	2,457,107.59
PI	RAMPP-3	29+84.93	14,042,320.24	2,457,448.62
PRC	RAMPP-3	34+02.41	14,042,655.04	2,457,707.17
PI	RAMPP-4	35+16.42	14,042,745.29	2,457,776.85
PT	RAMPP-4	36+30.23	14,042,842.35	2,457,836.68
POT		37+24.71	14,042,922.78	2,457,886.25
ST. CLAIR				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		36+38.49	14,039,450.62	2,457,589.50
STATION EQUATION	BACK =	41+08.55	14,039,786.13	2,457,260.27
	AHEAD	41+09.18		
POT		52+37.78	14,040,590.90	2,456,469.02
POT		54+81.87	14,040,764.67	2,456,297.60
PC	ST_CLR-3	59+53.48	14,041,098.44	2,455,964.41
PI	ST_CLR-3	60+16.32	14,041,142.91	2,455,920.02
PT	ST_CLR-3	60+79.14	14,041,185.80	2,455,874.10
PC	ST_CLR-4	61+75.28	14,041,251.43	2,455,803.85
PI	ST_CLR-4	62+50.52	14,041,302.79	2,455,748.86
PT	ST_CLR-4	63+25.75	14,041,356.41	2,455,696.06
STATION EQUATION	BACK =	64+00.61	14,041,409.75	2,455,643.54
	AHEAD	64+00.00		
POT		64+00.00	14,041,409.76	2,455,643.54
PC	ST_CLR-5	83+34.12	14,042,787.95	2,454,286.56
PI	ST_CLR-5	83+86.24	14,042,825.09	2,454,249.99
PT	ST_CLR-5	84+37.98	14,042,853.89	2,454,206.55
15TH STREET				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
POT		0+00.00	14,039,109.38	2,457,242.23
POT		4+86.87	14,039,450.62	2,457,589.50
POT		5+00.00	14,039,459.82	2,457,598.87
POT		9+74.03	14,039,792.06	2,457,936.98
POT		15+24.82	14,040,178.10	2,458,329.84
RUNAROUND				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
PC	RNARND-1	100+00.00	14,040,746.02	2,456,316.00
PI	RNARND-1	100+43.88	14,040,784.24	2,456,294.45
PRC	RNARND-1	100+86.39	14,040,827.98	2,456,290.89
PRC	RNARND-2	100+86.39	14,040,827.98	2,456,290.89
PI	RNARND-2	101+65.27	14,040,906.60	2,456,284.49
PT	RNARND-2	102+37.60	14,040,962.43	2,456,228.76
PC	RNARND-3	105+52.82	14,041,185.51	2,456,006.06
PI	RNARND-3	106+38.30	14,041,246.01	2,455,945.66
PRC	RNARND-3	107+15.55	14,041,248.52	2,455,860.21
PRC	RNARND-4	107+15.55	14,041,248.52	2,455,860.21
PI	RNARND-4	107+51.05	14,041,249.57	2,455,824.73
PT	RNARND-4	107+85.82	14,041,262.76	2,455,791.77

BENCHMARKS

BENCHMARKS				
MONUMENT	ELEVATION	STATION	OFFSET	DESCRIPTION
BM DAS 4	415.74	BAUGH N 5+30	30.1' LT	CHSLD "SQUARE" SE CORNER OF TRAFFIC SIGNAL FOUNDATION NW QUADRANT BAUGH AVENUE & 15TH STREET
BM DAS 6	418.71	BAUGH N 517+12	95.7' LT	CHSLD "X" NE CAP BOLT FIRE HYDRANT WEST SIDE OF BAUGH AVENUE JUST NORTH OF BAUGH AVENUE & 11TH STREET
BM DAS 8	405.39	I-64 W.B. 116+29	41.9' RT	CHSLD "SQUARE" NORTH FOUNDATION OF SIGN TRUSS OVER I-64 WB & EXIT RAMP 3 TO I-55/I-70 EB
BM DAS 12	417.42	I-55 SB/I-70 WB 59+07	109.3' RT	CHSLD "SQUARE" CURB INLET NORTH SIDE EXCHANGE AVENUE RAMP FROM I-55 S.B. / I-70 WB
BM DM18	414.02	ST. CLAIR 35+29	12.4' RT	DAVID MASON MONUMENT #18 ALUMINUM DISK IN MEDIAN OF ST. CLAIR AVENUE APPROXIMATELY 100' SOUTHEAST OF 15TH STREET INTERSECTION
BM JD 3	398.37	EX_55N 61+15	28.6' LT	CHSLD "SQUARE" NORTHERLY FOUNDATION SIGN TRUSS OVER I-55/I-70 EB 150' SOUTHWESTERLY OF ST. CLAIR AVENUE BRIDGE
BM JD 4	403.40	I-55 SB/I-64 EB 18+35	35.5' RT	CHSLD "SQUARE" NORTHERLY FOUNDATION SIGN TRUSS OVER I-55/I-70 WB RAMP TO I-64 EB
BM RFS4	421.24	ST. CLAIR 65+73	2.3' LT	CHSLD "SQUARE" IN SOUTHERN MEDIAN ISLAND @ NORTH SIDE OF ST. CLAIR AVENUE @ AT INTERSECTION WITH COLLINSVILLE AVENUE
BM RFS5	413.21	ST. CLAIR 54+02	13.0' RT	CHSLD "X" IN RIM OF MANHOLE AT ST. CLAIR AND KATHERINE DUNHAM
BM RFS7	416.29	ST. CLAIR 39+39	59.0' LT	CHSLD "X" IN CAP BOLT OF FIRE HYDRANT AT INT ST. CLAIR & 14TH ST.
BM RFS8	414.74	ST. CLAIR 74+54	24.0' RT	CHSLD "SQUARE" ON TOP OF CONCRETE HANDRAIL IN NE QUAD TRAIN BRIDGE UNDERPASS @ BOTTOM OF STAIRS ST. CLAIR AVENUE
BM RFS9	413.29	ST. CLAIR 71+18	34.3' RT	CHSLD "SQUARE" ON TOP OF CURB INLET IN NE CORNER, 1ST INLET SE OF TRAIN BRIDGE ST. CLAIR AVENUE IN CONCRETE
BM RFS13	419.81	9TH STREET 3+72	40.7' LT	CUT "X" ON NORTH CAP BOLT OF FIRE HYDRANT SW QUADRANT 9TH STREET & EXCHANGE AVENUE
BM WAR 1	400.21	I-64 E.B. 81+87	50.0' RT	CHSLD "SQUARE" SOUTH EASTERLY EDGE METAL HANDHOLD SOUTH SIDE I-64 E.B. 100' EAST OF METROLINK BRIDGE
BM WAR 2	395.34	I-64 E.B. 40+72	96.0' RT	CHSLD "SQUARE" CONCRETE FOUNDATION OF LIGHT POLE I-64 E.B. ALONG 15TH STREET EXIT RAMP
BM WAR 3	400.28	I-64 E.B. 49+91	53.3' RT	CHSLD "SQUARE" CONCRETE FOUNDATION OF LIGHT POLE SOUTH SIDE OF I-64 EB 75' EAST OF 15TH STREET BRIDGE
BM WAR 4	415.92	I-64 W.B. 87+54	53.0' RT	CHSLD "SQUARE" CONCRETE FOUNDATION OF OF LIGHT POLE NORTH SIDE I-64 WB 500' EAST OF 15TH STREET BRIDGE
BM WAR 5	404.00	I-64 W.B. 93+01	66.74' RT	CHSLD "SQUARE" NORTH CONC. FOUNDATION OF SIGN TRUSS OVER I-64 W.B. 75' EAST OF 15TH STREET BRIDGE
BM WAR 6	397.84	I-64 W.B. 105+26	49.6' RT	CHSLD "SQUARE" CONCRETE FOUNDATION OF LIGHT POLE NORTH SIDE OF I-64 WB 50' EAST OF METROLINK BRIDGE

NOTES:
 PCC POINT OF COMPOUND CURVATURE
 PRC POINT OF REVERSE CURVATURE

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USER NAME = mo-onik
 DESIGNED KM
 DRAWN KM
 CHECKED DBM
 PLOT SCALE = 1.00' / in.
 PLOT DATE = MAR. 31, 2011
 DATE 08/18/2011

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, AND BENCHMARKS

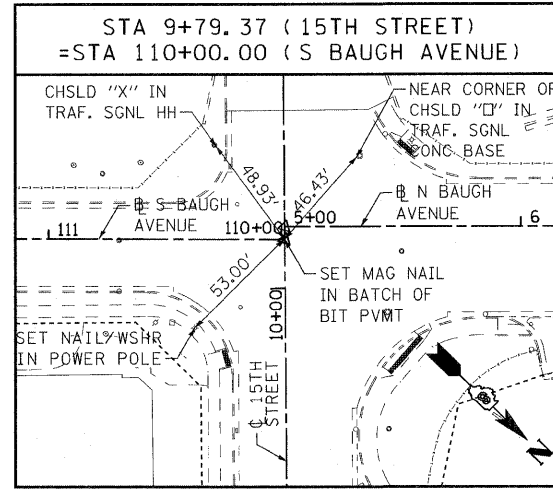
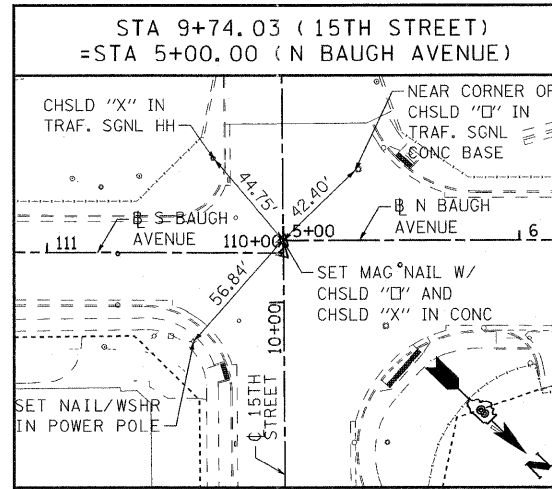
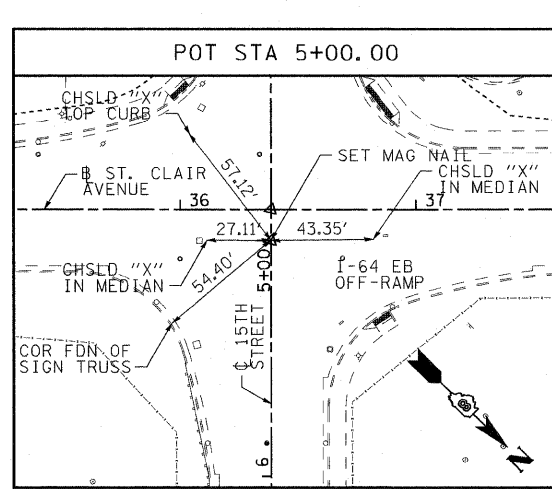
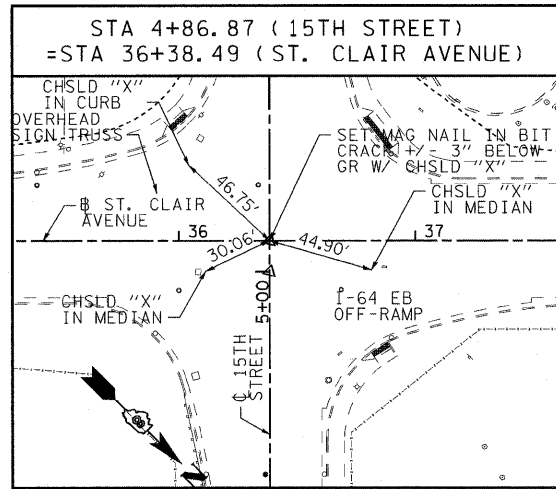
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SHEET NO. 2 OF 4 SHEETS

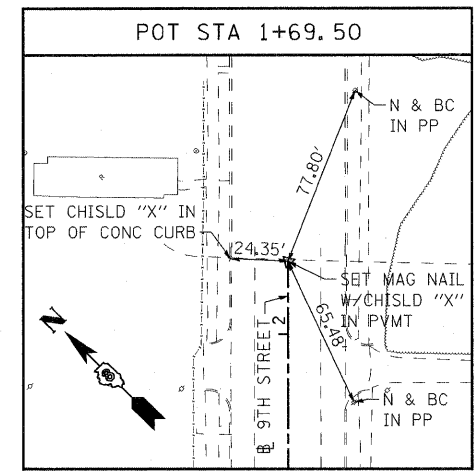
STA. ----- TO STA. -----

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	27
• 9166/9180/9213/9214		CONTRACT NO.	76C51	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

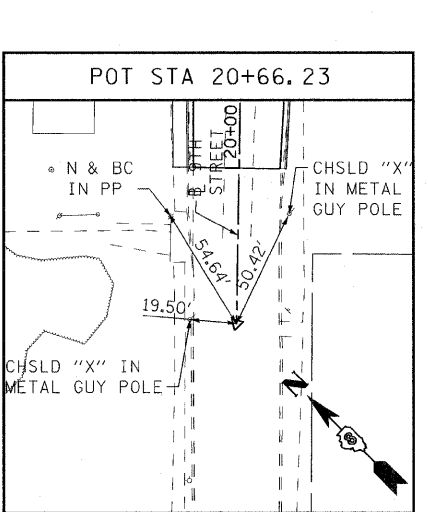
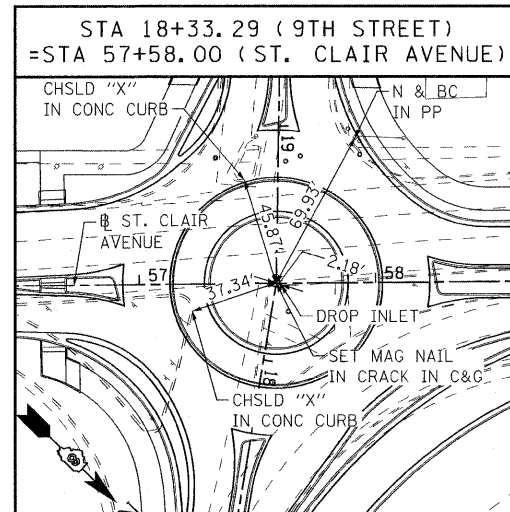
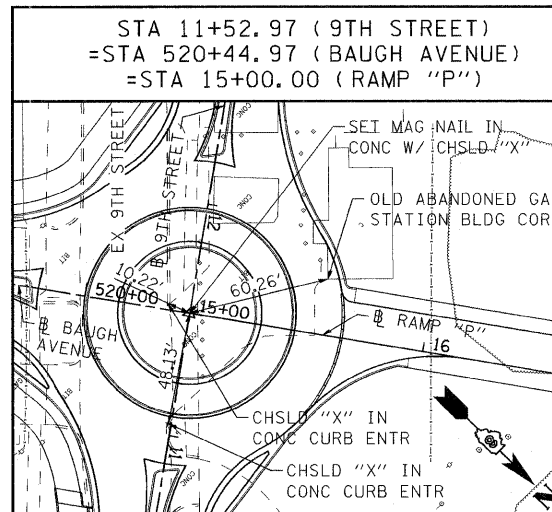
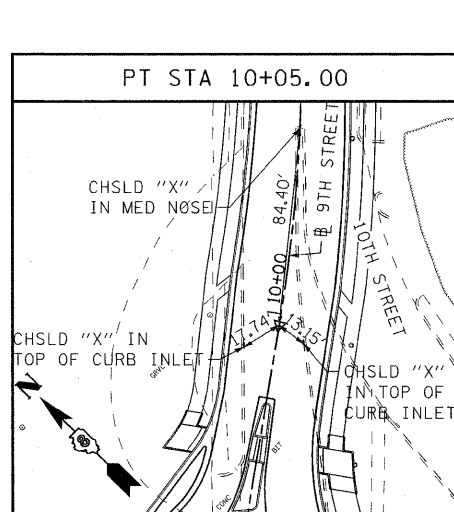
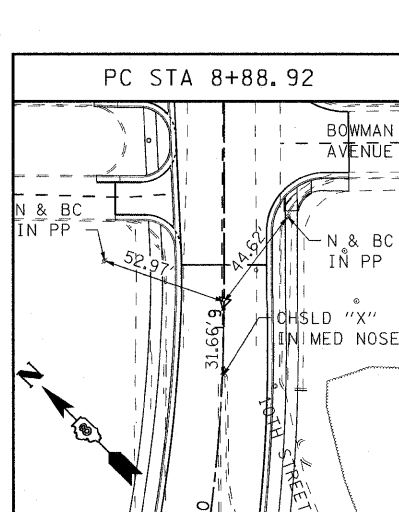
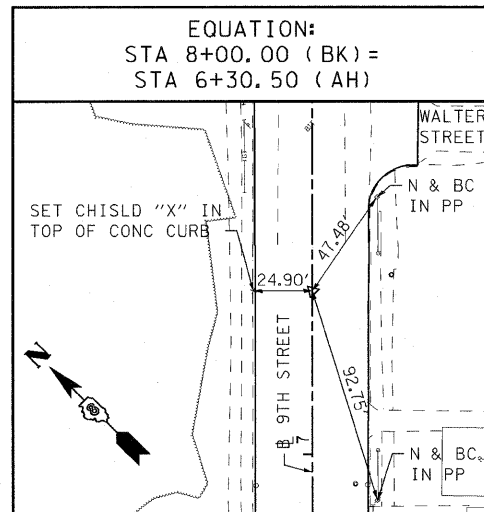
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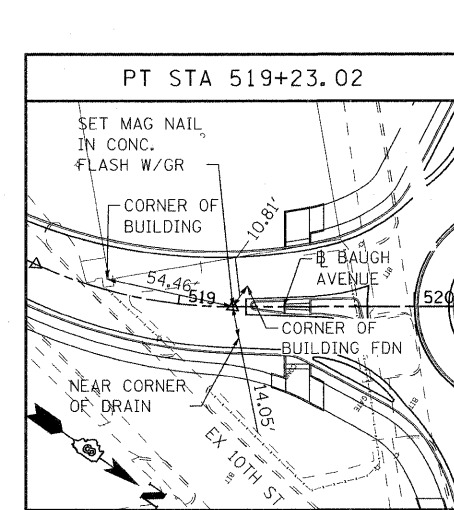
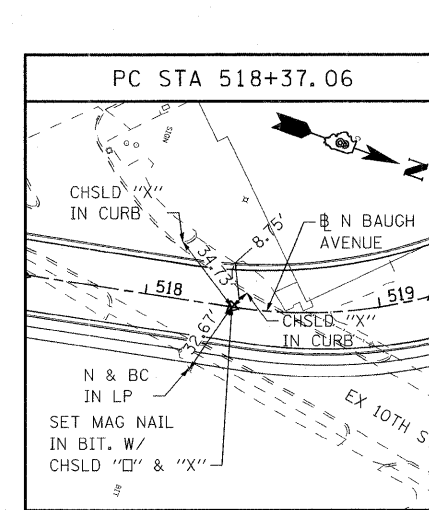
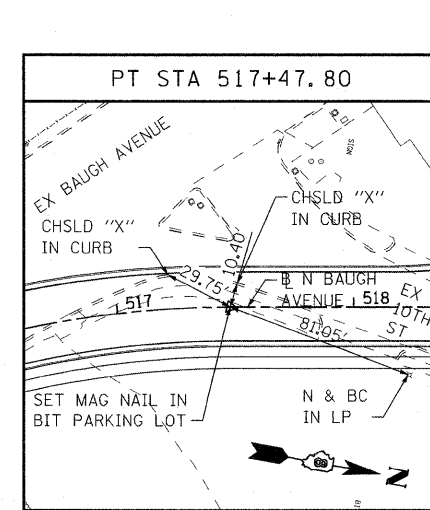
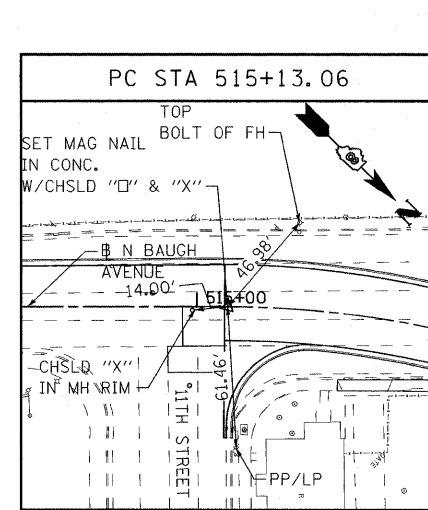
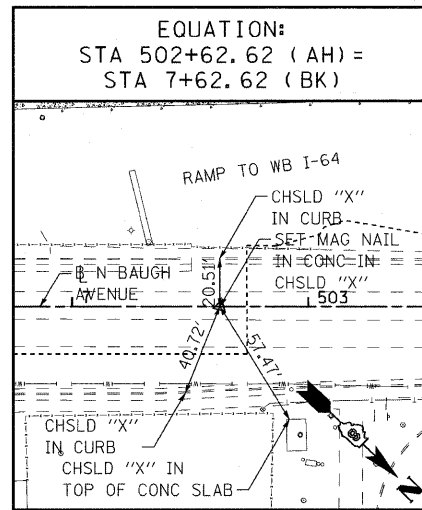
9TH STREET BASELINE



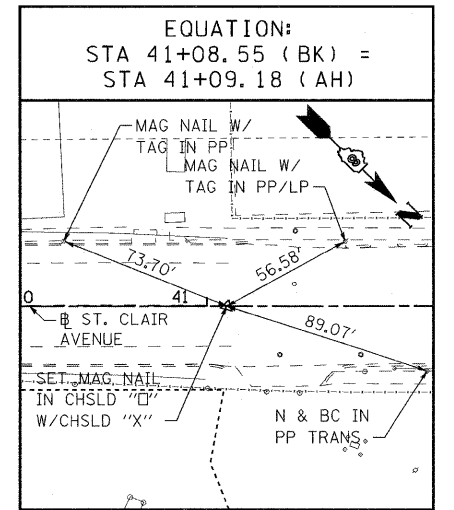
9TH STREET BASELINE



BAUGH AVENUE BASELINE

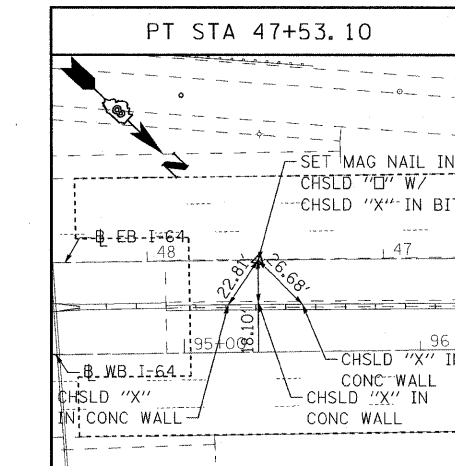
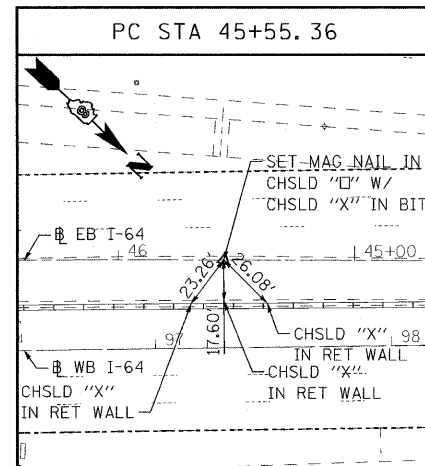
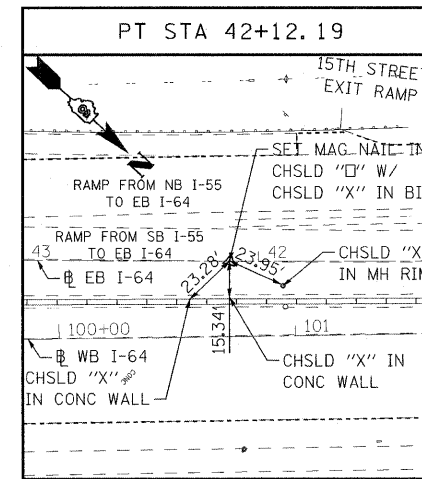
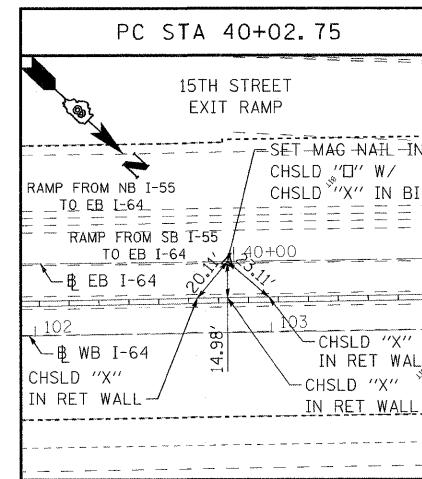
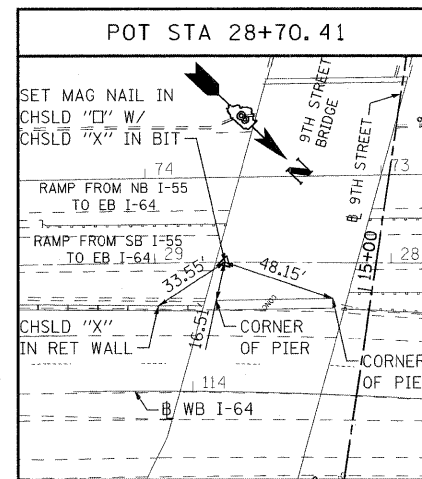
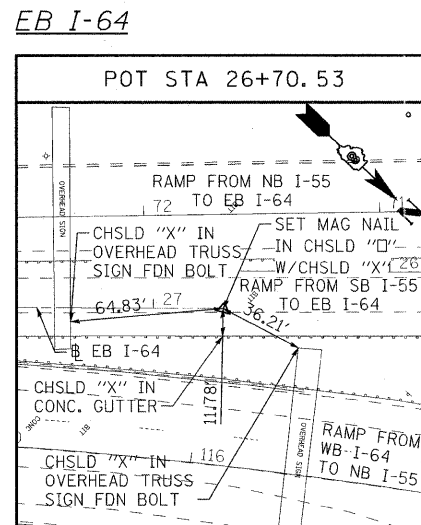
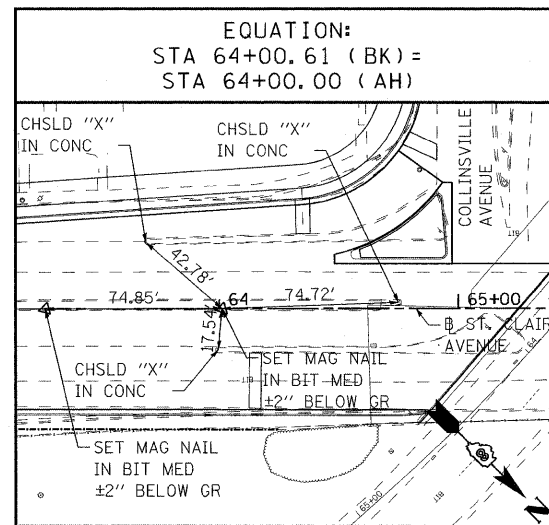
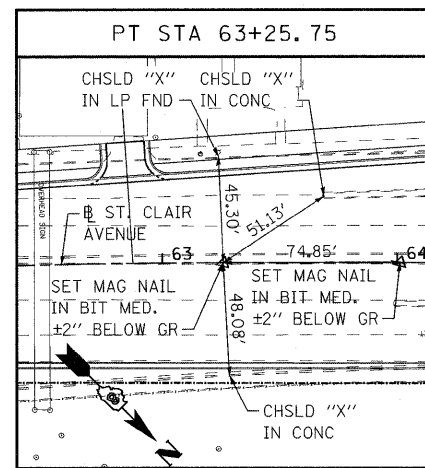
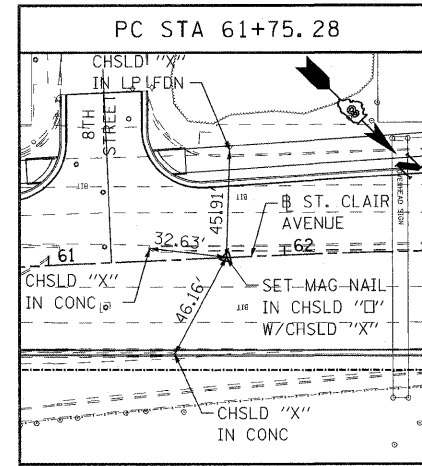
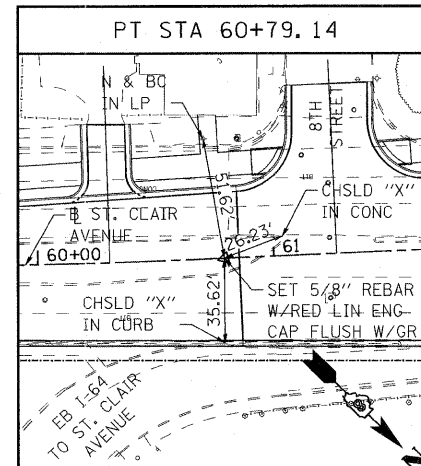
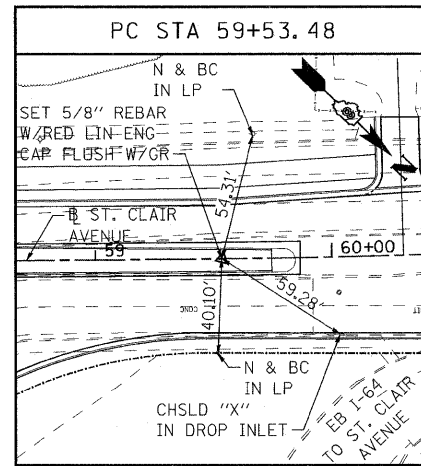
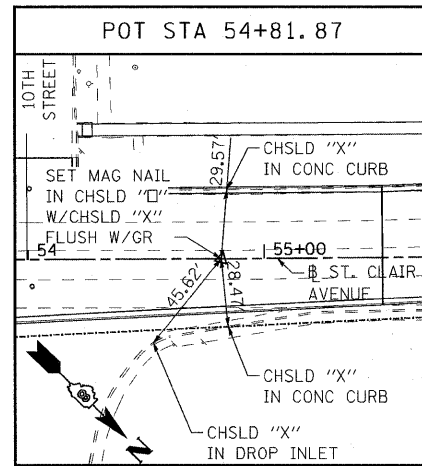
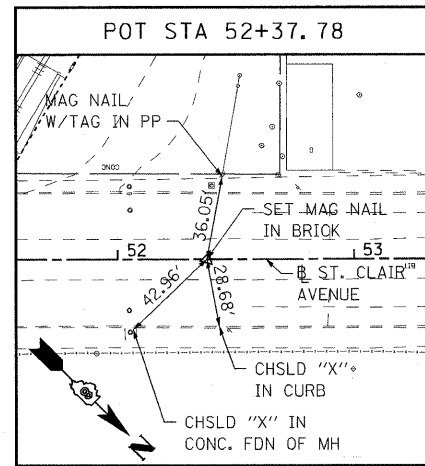


ST. CLAIR AVENUE BASELINE



FILE NAME = DBTRI-76C51-sh1-aligntsebm-01-04.dgn	USER NAME = jlt	DESIGNED - LDC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ALIGNMENT, TIES, AND BENCHMARKS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME = DBTRI-76C51-sh1-aligntsebm-03	PLLOT SCALE = 1:40	DRAWN - JDF	REVISED -		SCALE: NONE	SHEET NO. 3 OF 4 SHEETS	STA. ----- TO STA. -----	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	28
PLLOT DATE = 6/9/2011	DATE = 03/31/11	CHECKED - GEB	REVISED -		CONTRACT NO. 76C51						
							FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

ST. CLAIR AVENUE BASELINE



EB I-64

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, AND BENCHMARKS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	29	
• FAI 64/9166/9180	CONTRACT NO.	76C51		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SCALE: NONE

SHEET NO. 4 OF 4 SHEETS

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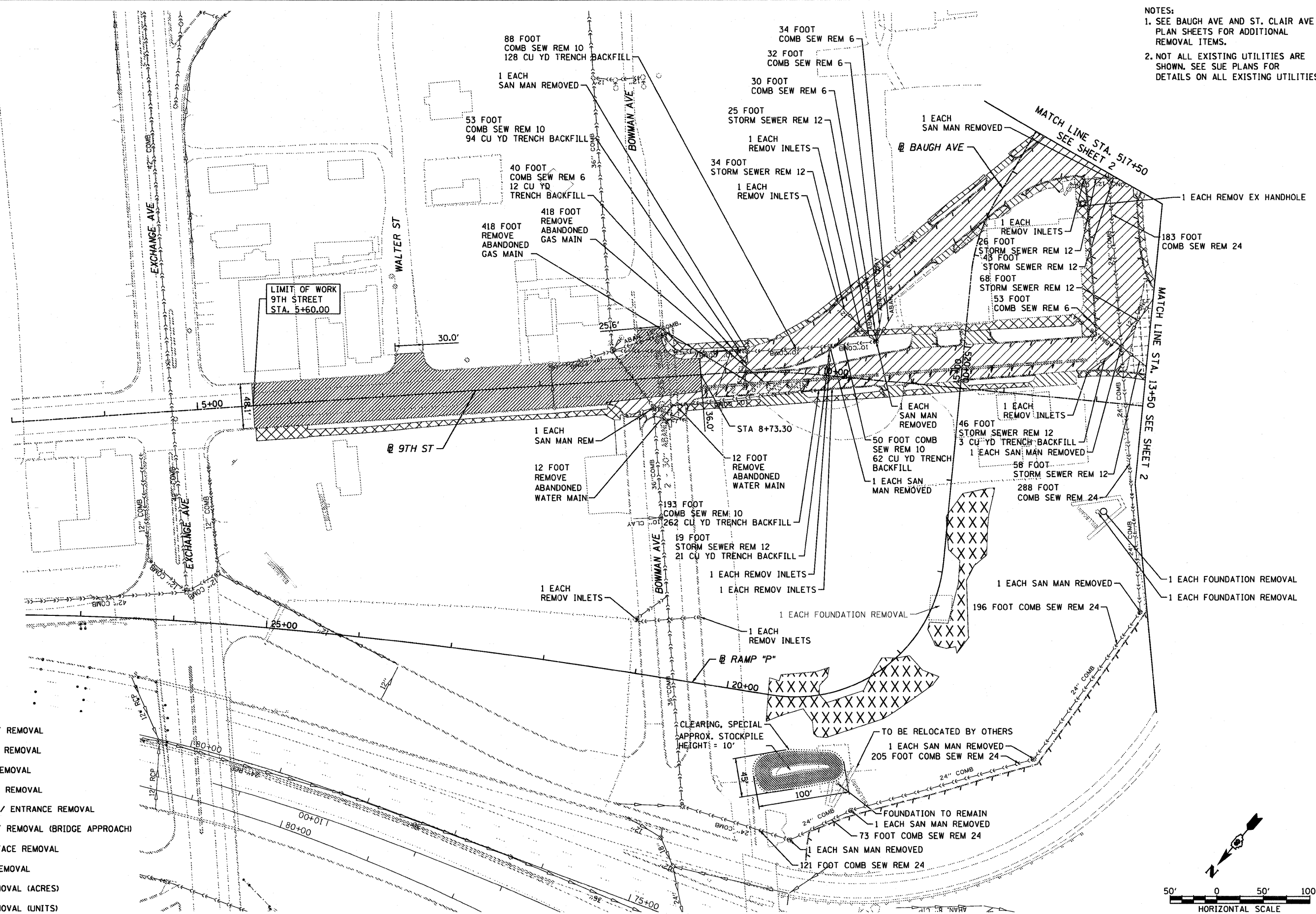
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DATE - 03/31/11

REVISED -
REVISED -
REVISED -
REVISED -

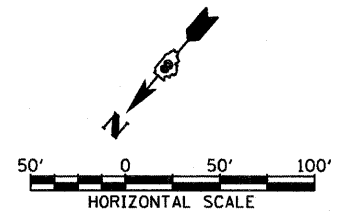
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NOTES:
 1. SEE BAUGH AVE AND ST. CLAIR AVE PLAN SHEETS FOR ADDITIONAL REMOVAL ITEMS.
 2. NOT ALL EXISTING UTILITIES ARE SHOWN. SEE SUE PLANS FOR DETAILS ON ALL EXISTING UTILITIES.

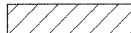


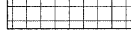
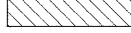
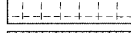
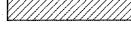
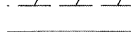
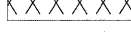



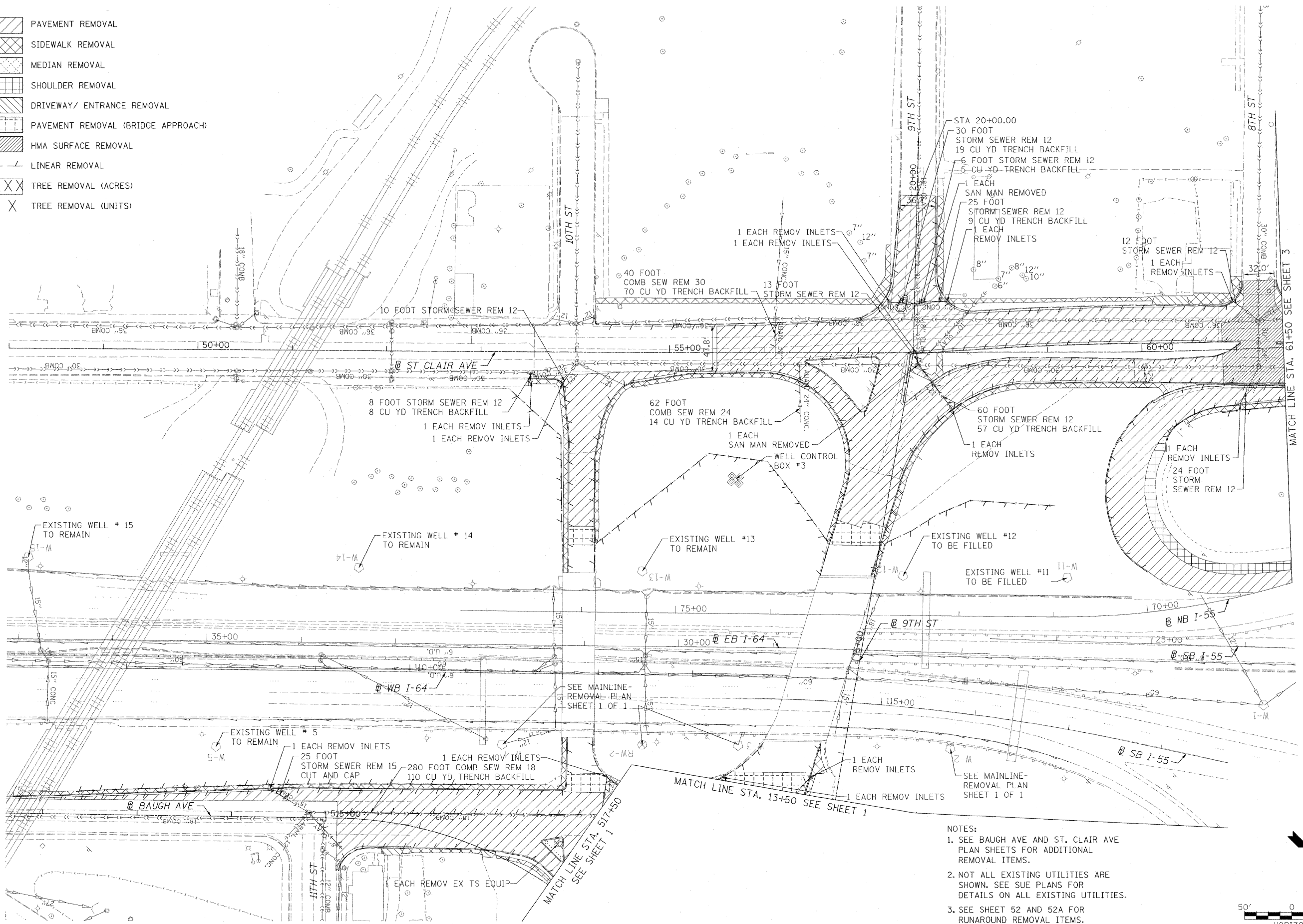
LEGEND:

	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	MEDIAN REMOVAL
	SHOULDER REMOVAL
	DRIVEWAY/ ENTRANCE REMOVAL
	PAVEMENT REMOVAL (BRIDGE APPROACH)
	HMA SURFACE REMOVAL
	LINEAR REMOVAL
	TREE REMOVAL (ACRES)
	TREE REMOVAL (UNITS)

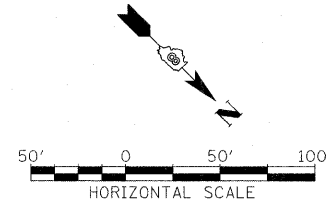


FILE NAME = DBTRI-76C51-sht-ren-01-83.dgn	USER NAME = pimsarno	DESIGNED OP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN - LOCAL ROADS AND RAMPS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 1/8" = 100'	CHECKED DBM	REVISED -	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	30	
PLOT DATE = 10/4/2011	DATE 10/04/2011	REVISED -	REVISED -			9166/9180/9213/9214			CONTRACT NO. 76C51	
						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

- LEGEND:**
-  PAVEMENT REMOVAL
 -  SIDEWALK REMOVAL
 -  MEDIAN REMOVAL
 -  SHOULDER REMOVAL
 -  DRIVEWAY/ ENTRANCE REMOVAL
 -  PAVEMENT REMOVAL (BRIDGE APPROACH)
 -  HMA SURFACE REMOVAL
 -  LINEAR REMOVAL
 -  TREE REMOVAL (ACRES)
 -  TREE REMOVAL (UNITS)

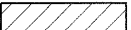

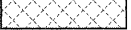
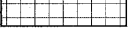
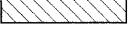
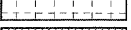
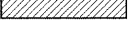
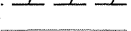




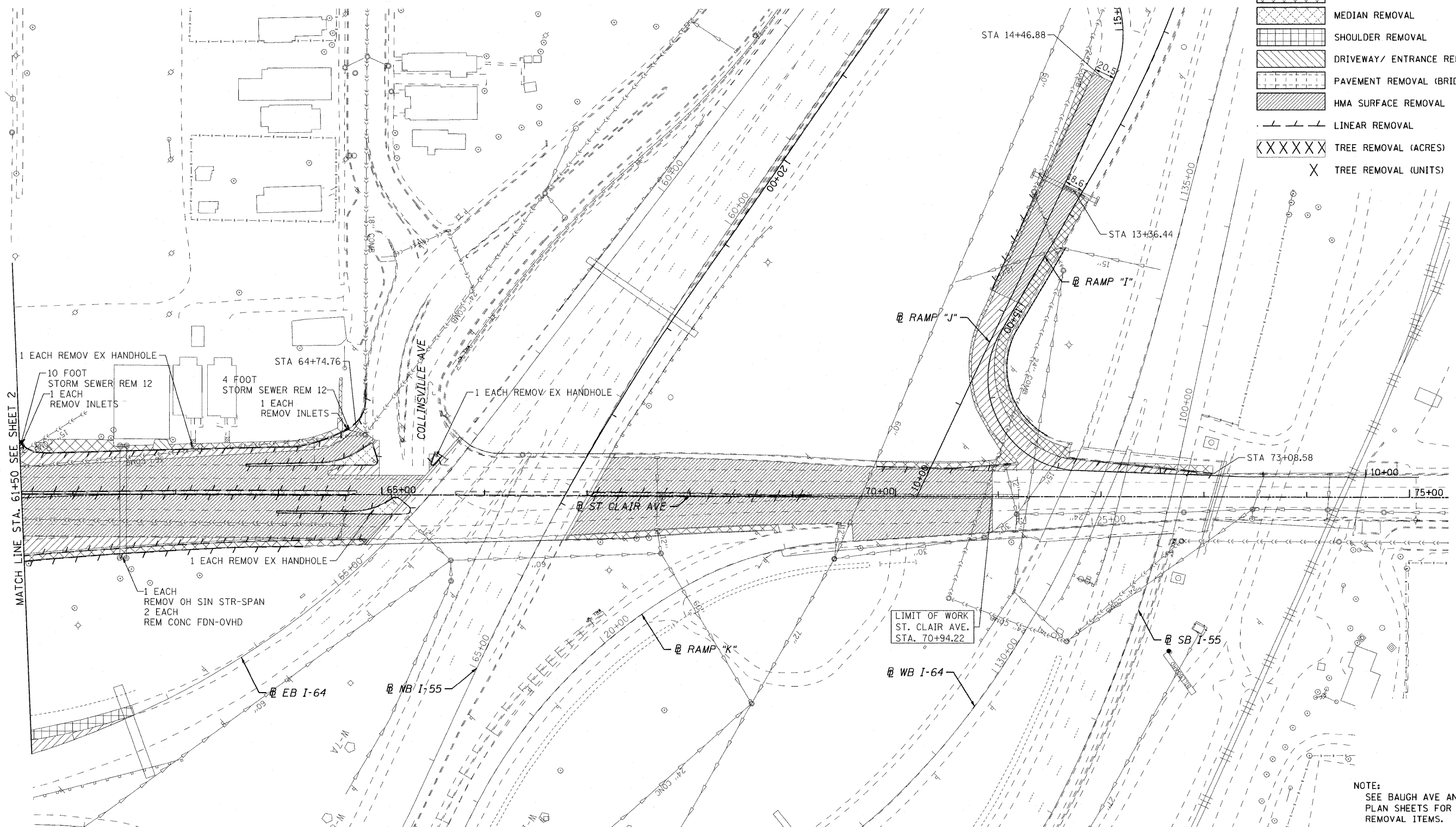
- NOTES:**
1. SEE BAUGH AVE AND ST. CLAIR AVE PLAN SHEETS FOR ADDITIONAL REMOVAL ITEMS.
 2. NOT ALL EXISTING UTILITIES ARE SHOWN. SEE SUE PLANS FOR DETAILS ON ALL EXISTING UTILITIES.
 3. SEE SHEET 52 AND 52A FOR RUNAROUND REMOVAL ITEMS.



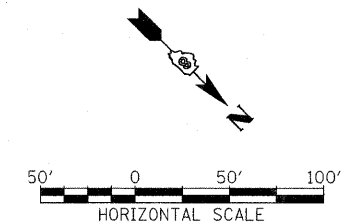
FILE NAME = D8TR1-76C51-sht-rem-01-03.dgn	USER NAME = maronik	DESIGNED KM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN - LOCAL ROADS AND RAMPS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 50.0000' / 1" =		DRAWN KM	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	31		
PLOT DATE = MAR. 31, 2011		CHECKED DBM	REVISED -			9166/9180/9213/9214	CONTRACT NO. 76C51				
		DATE 08/18/2011	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT					

SCALE: 1"=50' SHEET NO. 2 OF 3 SHEETS STA. 48+00.00 TO STA. 61+50.00

- LEGEND:**
-  PAVEMENT REMOVAL
 -  SIDEWALK REMOVAL
 -  MEDIAN REMOVAL
 -  SHOULDER REMOVAL
 -  DRIVEWAY/ ENTRANCE REMOVAL
 -  PAVEMENT REMOVAL (BRIDGE APPROACH)
 -  HMA SURFACE REMOVAL
 -  LINEAR REMOVAL
 -  TREE REMOVAL (ACRES)
 -  TREE REMOVAL (UNITS)

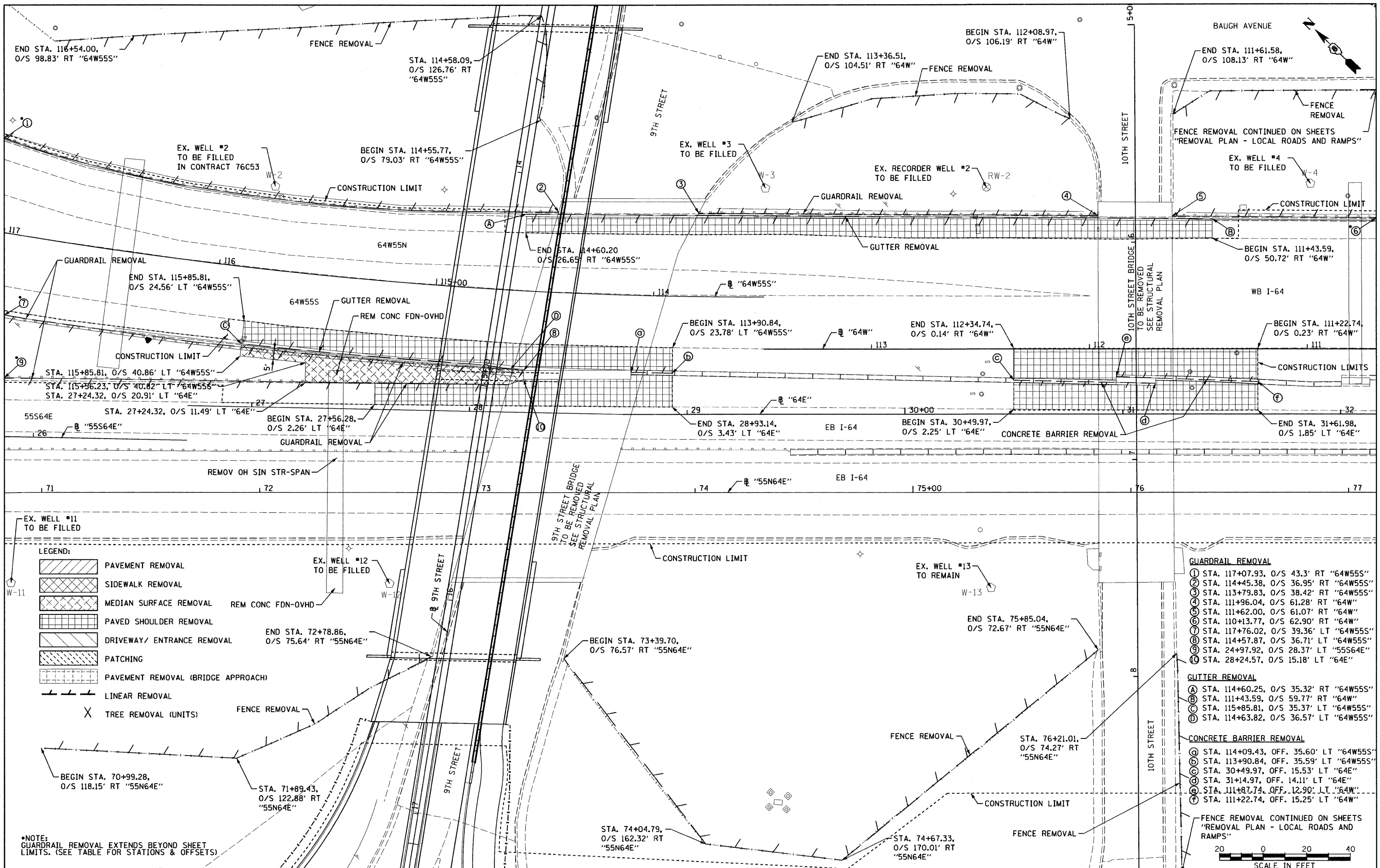


NOTE:
SEE BAUGH AVE AND ST. CLAIR AVE
PLAN SHEETS FOR ADDITIONAL
REMOVAL ITEMS.

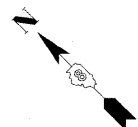
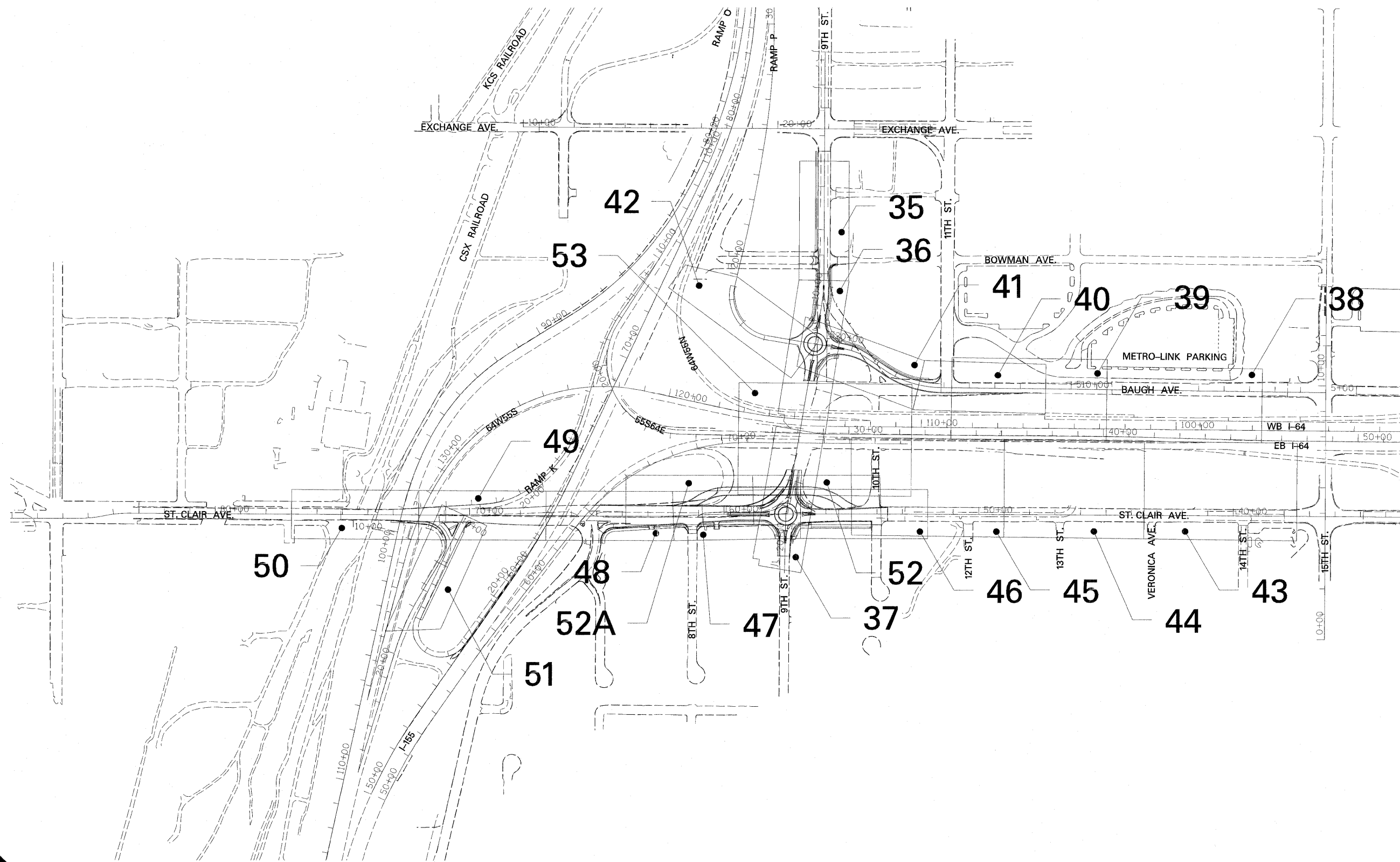


FILE NAME = DBTRI-76C51-sht-rem-01-03.dgn USER NAME = sms MODEL NAME = DBTRI-76C51-sht-rem-03 PLOT SCALE = 1:60 PLOT DATE = 6/15/2011	DESIGNED - SMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REMOVAL PLAN - LOCAL ROADS AND RAMPS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - SMS	REVISED -				82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	32	
	CHECKED - GEB	REVISED -				FAI 64/9166/9180	CONTRACT NO. 76C51			
	DATE - 03/31/11	REVISED -				FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
SCALE: 1"=50' SHEET NO. 3 OF 3 SHEETS STA. 61+50.00 TO STA. 75+38.00										

6/15/2011 10:23:51 AM
 P:\08-0830 CTE TRILEVEL\900_CAD\901_DRAWINGS\08_CONTRACT\SHEET\G1\ILLROADWAY_PLANS\08TRI-76C51-SHT-REM-01-03.DGN



- GUARDRAIL REMOVAL**
- ① STA. 117+07.93, O/S 43.3' RT "64W55S"
 - ② STA. 114+45.38, O/S 36.95' RT "64W55S"
 - ③ STA. 113+79.83, O/S 38.42' RT "64W55S"
 - ④ STA. 111+96.04, O/S 61.28' RT "64W"
 - ⑤ STA. 111+62.00, O/S 61.07' RT "64W"
 - ⑥ STA. 110+13.77, O/S 62.90' RT "64W"
 - ⑦ STA. 117+76.02, O/S 39.36' LT "64W55S"
 - ⑧ STA. 114+57.87, O/S 36.71' LT "64W55S"
 - ⑨ STA. 24+97.92, O/S 28.37' LT "55S64E"
 - ⑩ STA. 28+24.57, O/S 15.18' LT "64E"
- GUTTER REMOVAL**
- A STA. 114+60.25, O/S 35.32' RT "64W55S"
 - B STA. 111+43.59, O/S 59.77' RT "64W"
 - C STA. 115+85.81, O/S 35.37' LT "64W55S"
 - D STA. 114+63.82, O/S 36.57' LT "64W55S"
- CONCRETE BARRIER REMOVAL**
- ⓐ STA. 114+09.43, OFF. 35.60' LT "64W55S"
 - ⓑ STA. 113+90.84, OFF. 35.59' LT "64W55S"
 - ⓒ STA. 30+49.97, OFF. 15.53' LT "64E"
 - ⓓ STA. 31+14.97, OFF. 14.11' LT "64E"
 - ⓔ STA. 111+87.74, OFF. 12.90' LT "64W"
 - ⓕ STA. 111+22.74, OFF. 15.25' LT "64W"



FILE NAME =
DBTRI-76C51-k.p1-01.dgn

USER NAME = maronik

DESIGNED KM

REVISED -

PLOT SCALE = 200.0000' / 1in.

DRAWN KM

REVISED -

PLOT DATE = MAR. 31, 2011

CHECKED DBM

REVISED -

DATE 08/18/2011

REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY KEY PLAN

SCALE: 1"=200'

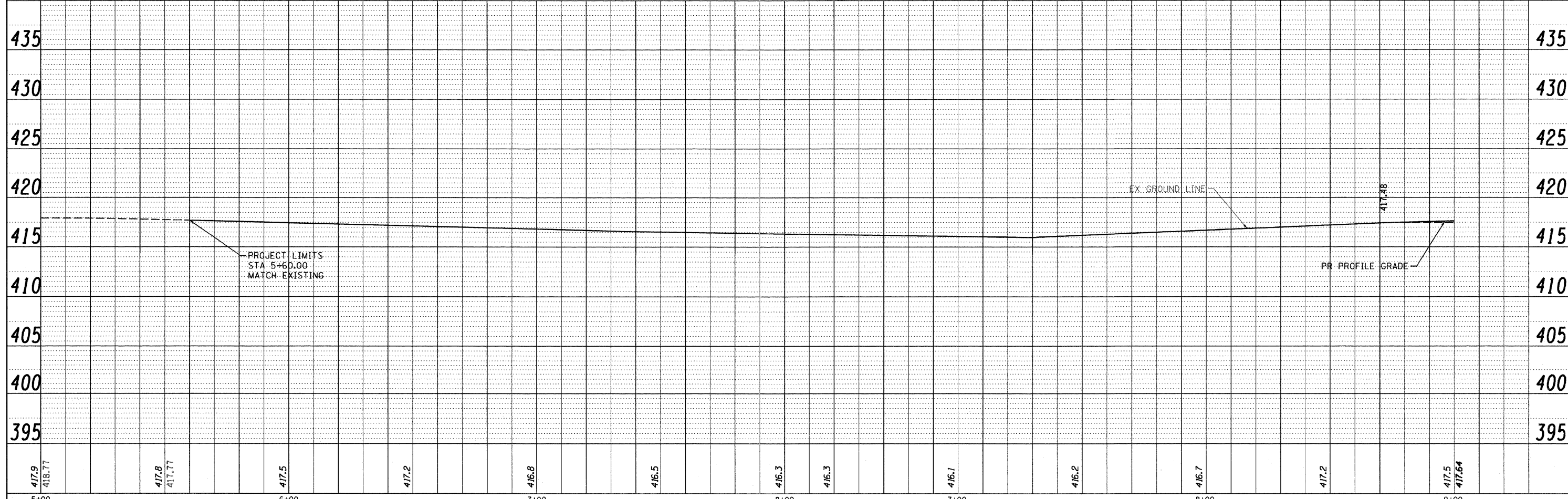
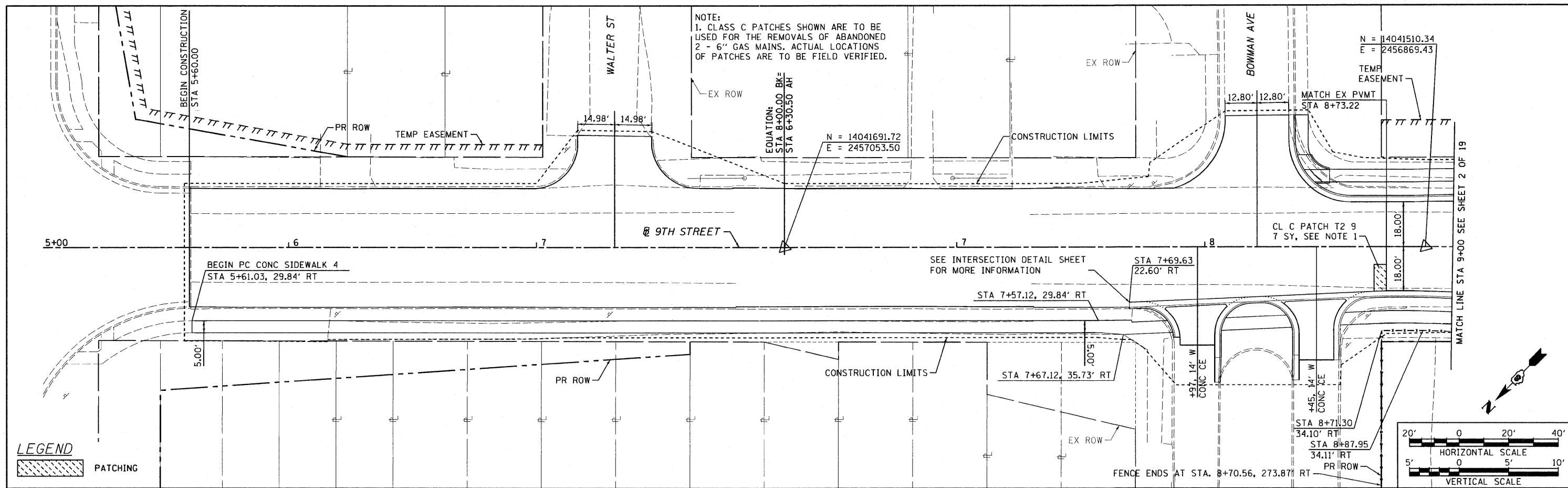
SHEET NO. 1 OF 1 SHEETS

STA. ----- TO STA. -----

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	34
*	9166/9180/9213/9214			CONTRACT NO. 76C51
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	
BY	
PLAN	
CHECKED	
ALIGNED	
NOTED	
NO.	
DATE	
BY	
PLAN	
CHECKED	
ALIGNED	
NOTED	
NO.	

DATE	
BY	
PROFILE	
CHECKED	
GRADES	
NOTED	
NO.	
DATE	
BY	
PROFILE	
CHECKED	
GRADES	
NOTED	
NO.	



417.9 418.77	417.8 417.77	417.5	417.2	416.8	416.5	416.3	416.3	416.1	416.2	416.7	417.2	417.5 417.64
5+00		6+00		7+00		8+00		9+00				9+00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE 9TH STREET

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	35
	FAI 64/9166/9180	CONTRACT NO.	76C51	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SCALE: 1"=20' SHEET NO. 1 OF 19 SHEETS STA. 5+00.00 TO STA. 9+00.00

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PLOT DATE = MAR, 31, 2011

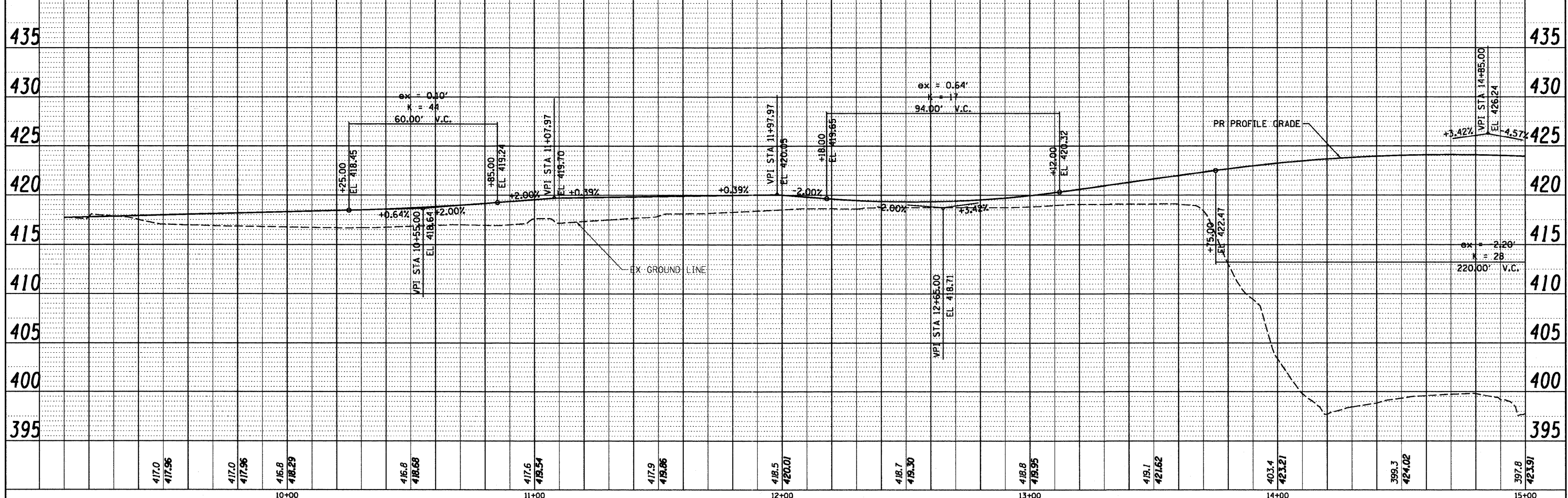
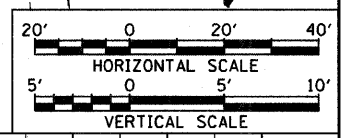
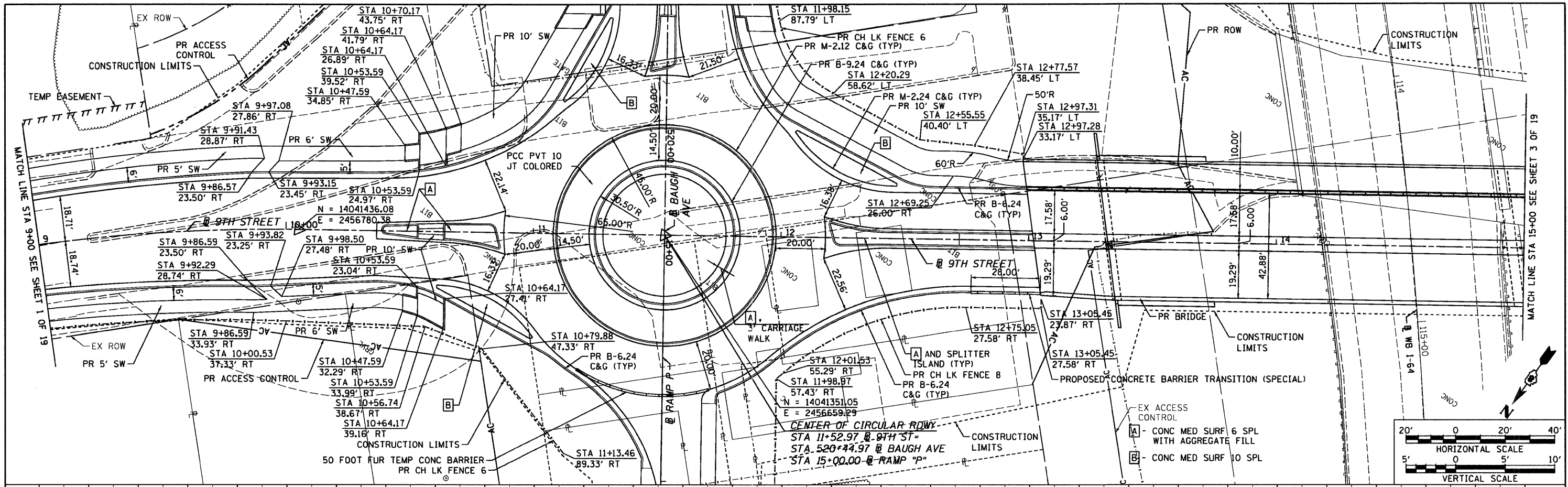
DESIGNED - OP	REVISED -
DRAWN - OP	REVISED -
CHECKED - DBM	REVISED -
DATE - 08/18/11	REVISED -

MAR 31 2011 12:46:54

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PLAN	SURVEYED	DATE
	ALIGNED	
	CHECKED	
	RT. OF WAY	
	CHECKED	
	LAID	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES	
	CHECKED	
	S.M. NOTED	
	STRUCTURE	
	NOTATIONS	
	CHKD	
	NO.	



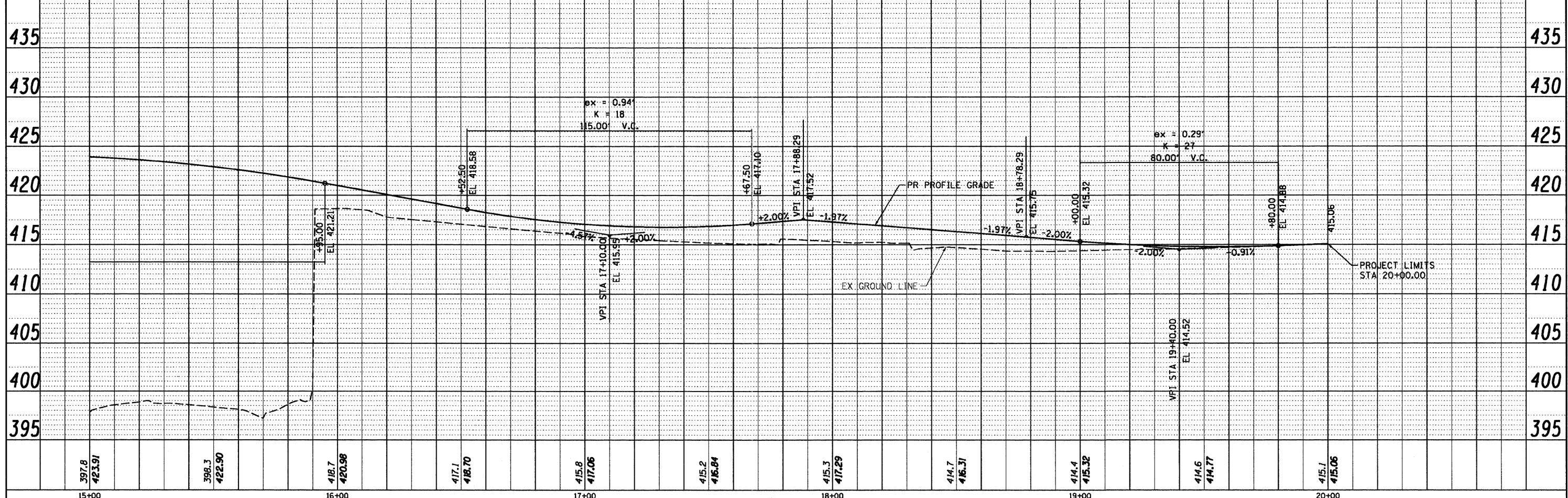
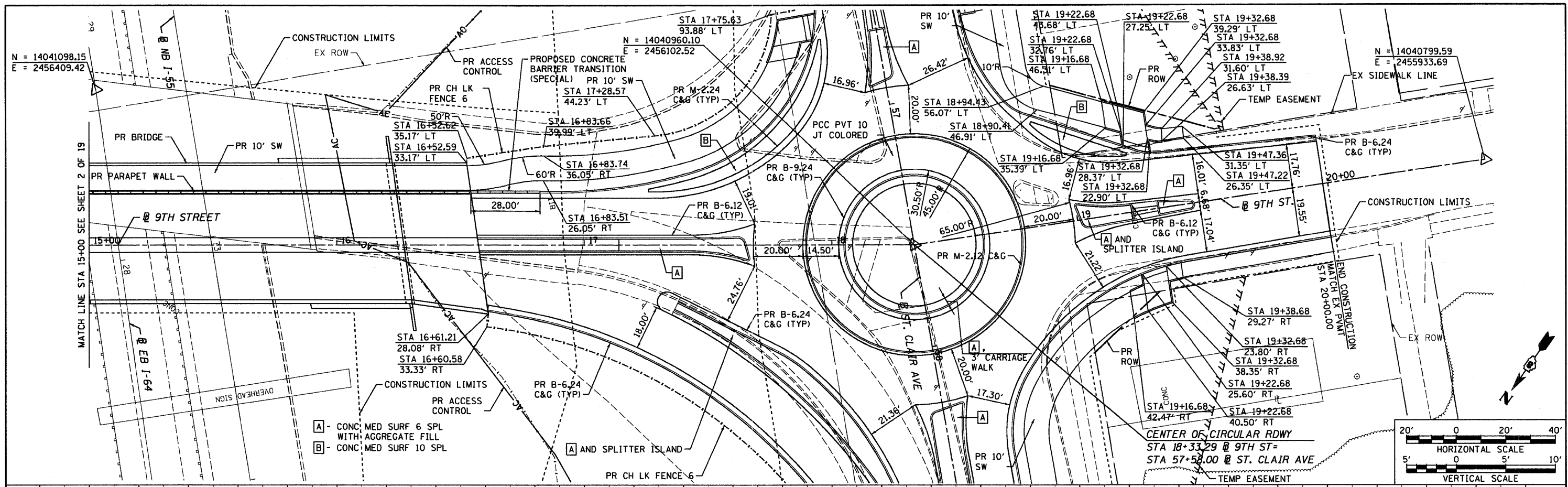
FILE NAME =	USER NAME = pimsarno	DESIGNED - LDC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION PLAN AND PROFILE 9TH STREET	SECTION 82-1-3HB, 82-2N, 82-1-12RS COUNTY ST. CLAIR TOTAL SHEETS 352 SHEET NO. 36
MODEL NAME = #MODELNAME#	DRAWN - JDF	REVISOR -	SCALE: 1"=20' SHEET NO. 2 OF 19 SHEETS STA. 9+00.00 TO STA. 15+00.00		
PLOT SCALE = 48.0000' / in.	CHECKED - GEB	REVISOR -			
PLOT DATE = 9/18/2011	DATE - 09/09/11	REVISOR -			

9/16/2011 9:16:48 AM

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PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	
NO.	RT. OF WAY CHECKED	
	PAID FILE NAME	

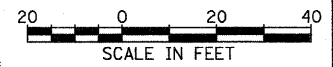
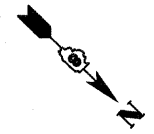
PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	S.M. NOTED	
	STRUCTURE NOTATIONS CHKD	



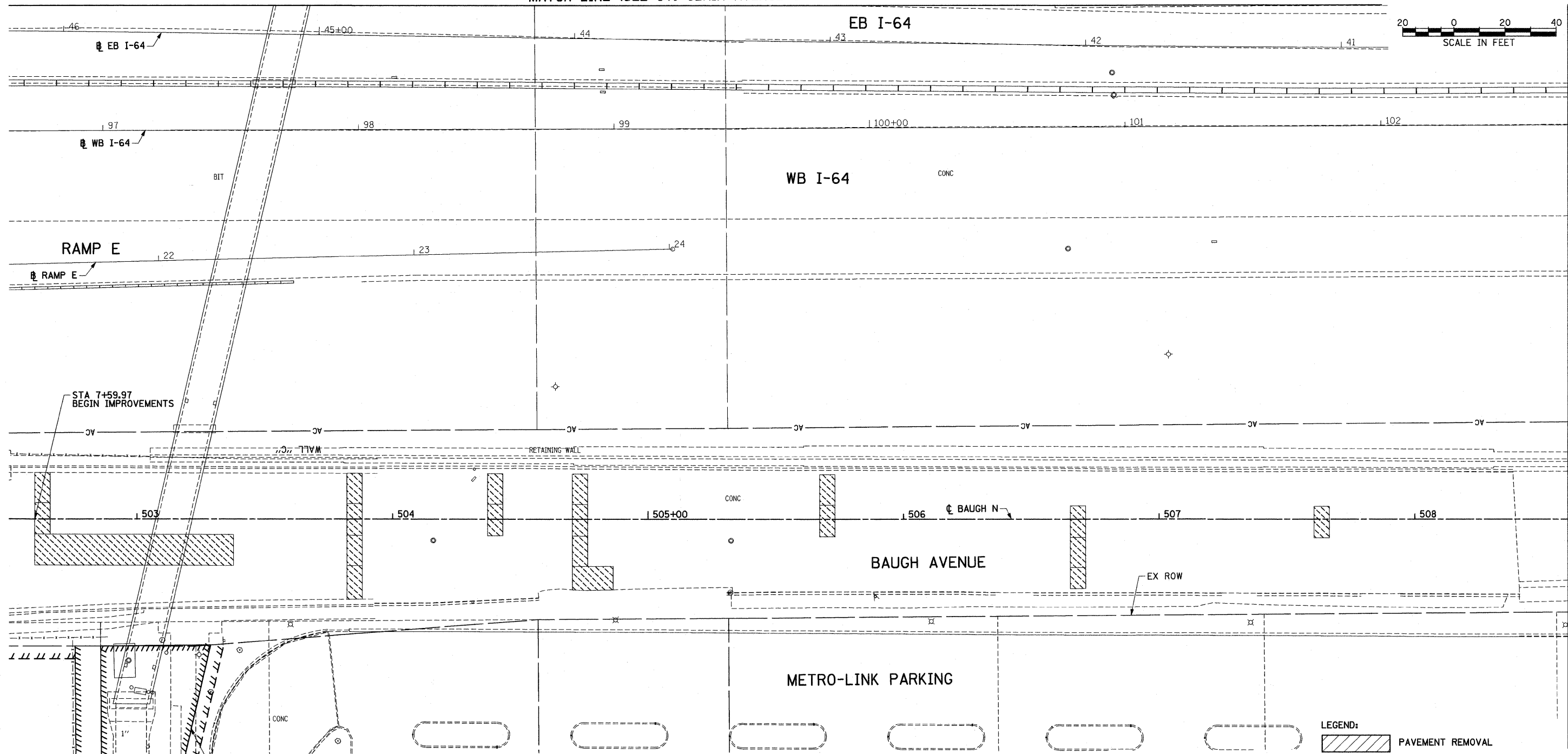
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	MODEL NAME = #MODELNAME#	DRAWN - JDF	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	37	
	PLOT SCALE = 48.0000' / in.	CHECKED - GEB	REVISED -			FAI 64/9166/9180	CONTRACT NO. 76C51			
	PLOT DATE = 9/16/2011	DATE - 09/09/11	REVISED -			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

9/16/2011 9:18:22 AM

P:\P82046809\500_SUBMITTALS\501_CONTRACT_PACKAGE_SUBMITTALS\501_4_FINAL\501_4_8_CONTR_76C51\501_4_8_1_SUBMITTAL\2011-09-09\09YR1-76C51-SHT-PLANPRO-001-018.DGN



MATCH LINE (SEE ST. CLAIR AVENUE SHEETS)



MATCH LINE STA 508+60 SEE SHEET 5 OF 19

EB I-64

WB I-64

RAMP E

BAUGH AVENUE

METRO-LINK PARKING

LEGEND:

	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	MEDIAN REMOVAL
	SHOULDER REMOVAL
	DRIVEWAY/ ENTRANCE REMOVAL
	PATCHING
	PAVEMENT REMOVAL (BRIDGE APPROACH)
	LINEAR REMOVAL
	TREE REMOVAL (UNITS)

NOTES:

- PATCHING WORK SHALL BE PERFORMED KEEPING ONE LANE OF TRAFFIC OPEN ON BAUGH AVENUE IN EACH DIRECTION AT ALL TIMES. TEMPORARY LANE CLOSURES SHALL BE DONE IN ACCORDANCE WITH STANDARD 701502.
- EXISTING PAVEMENT MARKINGS REMOVED WITH PATCHES SHOWN HEREON SHALL BE REPLACED PRIOR TO OPENING SAID PATCHES TO TRAFFIC. PAYMENT FOR REPLACEMENT OF EXISTING PAVEMENT MARKINGS SHALL CORRESPOND WITH THOSE QUANTITIES TABULATED IN THE "PAVEMENT MARKING AND SIGNING SCHEDULE" SHEETS.
- PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B INLAID" ON HMA SURFACES AND "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING" ON PCC SURFACES.

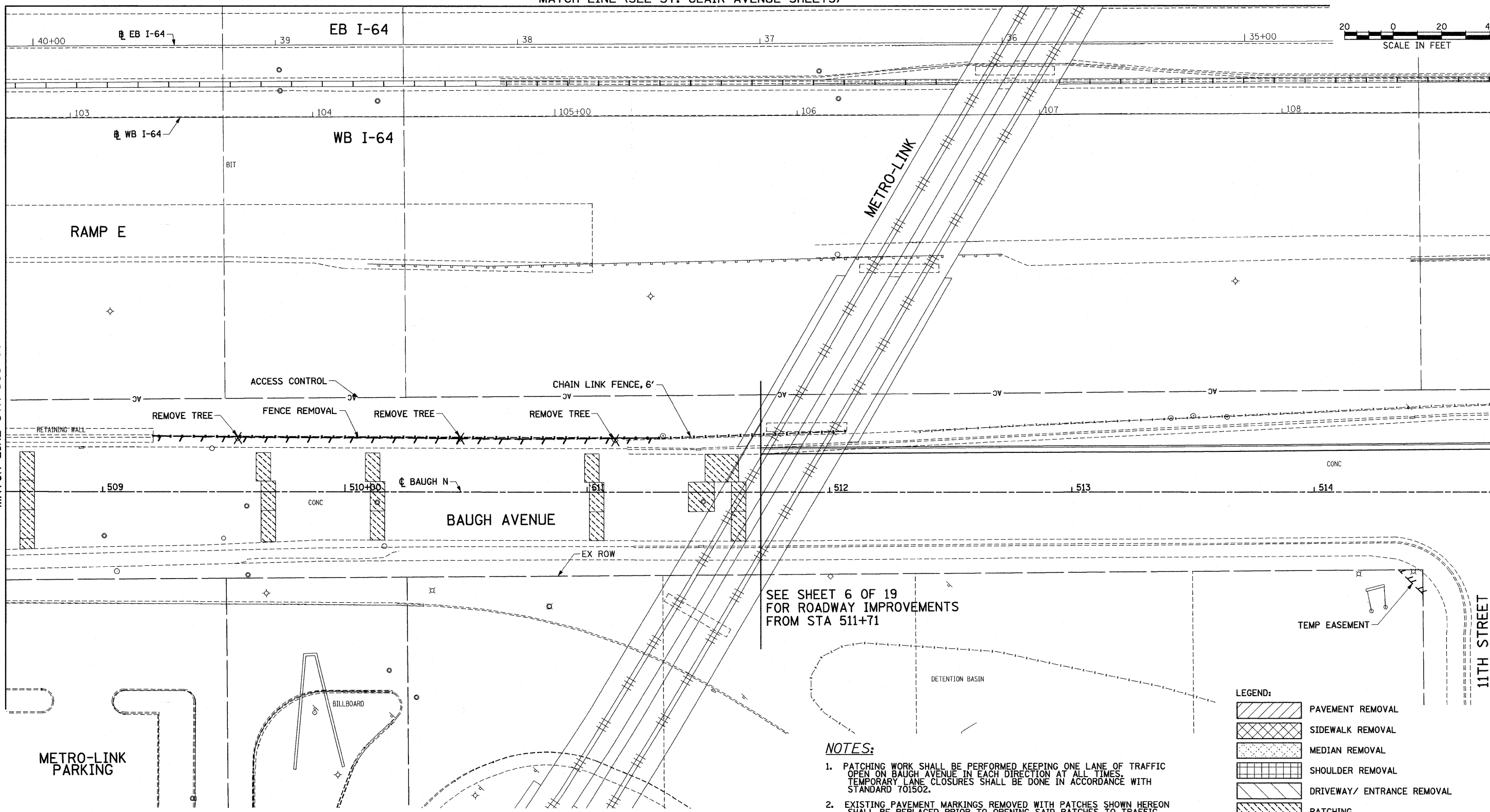
FILE NAME = N:\E08037 CTE - I-70 Tri-Level Connection USER NAME = USER MODEL NAME = #MODELNAME\$ PLOT SCALE = 40.000' / IN. PLOT DATE = 4/12/2011	DESIGNED - TTB DRAWN - GDO CHECKED - JAH DATE - 03/31/11	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - BAUGH AVENUE		F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
	SCALE: 1"=20' SHEET NO. 4 OF 19 SHEETS STA. TO STA.	82-1-3HB, 82-2N, 82-1-12RS ST. CLAIR 352 38 CONTRACT NO. 76C51 ILLINOIS FED. AID PROJECT				

4/12/2011
4:11:05 PM

MATCH LINE (SEE ST. CLAIR AVENUE SHEETS)



MATCH LINE STA 508+60 SEE SHEET 4 OF 19



SEE SHEET 6 OF 19
FOR ROADWAY IMPROVEMENTS
FROM STA 511+71

LEGEND:

	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	MEDIAN REMOVAL
	SHOULDER REMOVAL
	DRIVEWAY/ ENTRANCE REMOVAL
	PATCHING
	PAVEMENT REMOVAL (BRIDGE APPROACH)
	LINEAR REMOVAL
	TREE REMOVAL (UNITS)

- NOTES:**
- PATCHING WORK SHALL BE PERFORMED KEEPING ONE LANE OF TRAFFIC OPEN ON BAUGH AVENUE IN EACH DIRECTION AT ALL TIMES. TEMPORARY LANE CLOSURES SHALL BE DONE IN ACCORDANCE WITH STANDARD 701502.
 - EXISTING PAVEMENT MARKINGS REMOVED WITH PATCHES SHOWN HEREON SHALL BE REPLACED PRIOR TO OPENING SAID PATCHES TO TRAFFIC. PAYMENT FOR REPLACEMENT OF EXISTING PAVEMENT MARKINGS SHALL CORRESPOND WITH THOSE QUANTITIES TABULATED IN THE "PAVEMENT MARKING AND SIGNING SCHEDULE" SHEETS.
 - PERFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B INLAID" ON HMA SURFACES AND "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING" ON PCC SURFACES.

FILE NAME = NAE00037 CTE - I-70 Tri-Level Connector	USER NAME = .USER	DESIGNED - TTB	REVISED -
MODEL NAME = #MODELNAME	DATE = 03/31/11	DRAWN - GDO	REVISED -
PLOT SCALE = 40.000' / IN.	DATE = 03/31/11	CHECKED - JAH	REVISED -
PLOT DATE = 4/12/2011			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN - BAUGH AVENUE

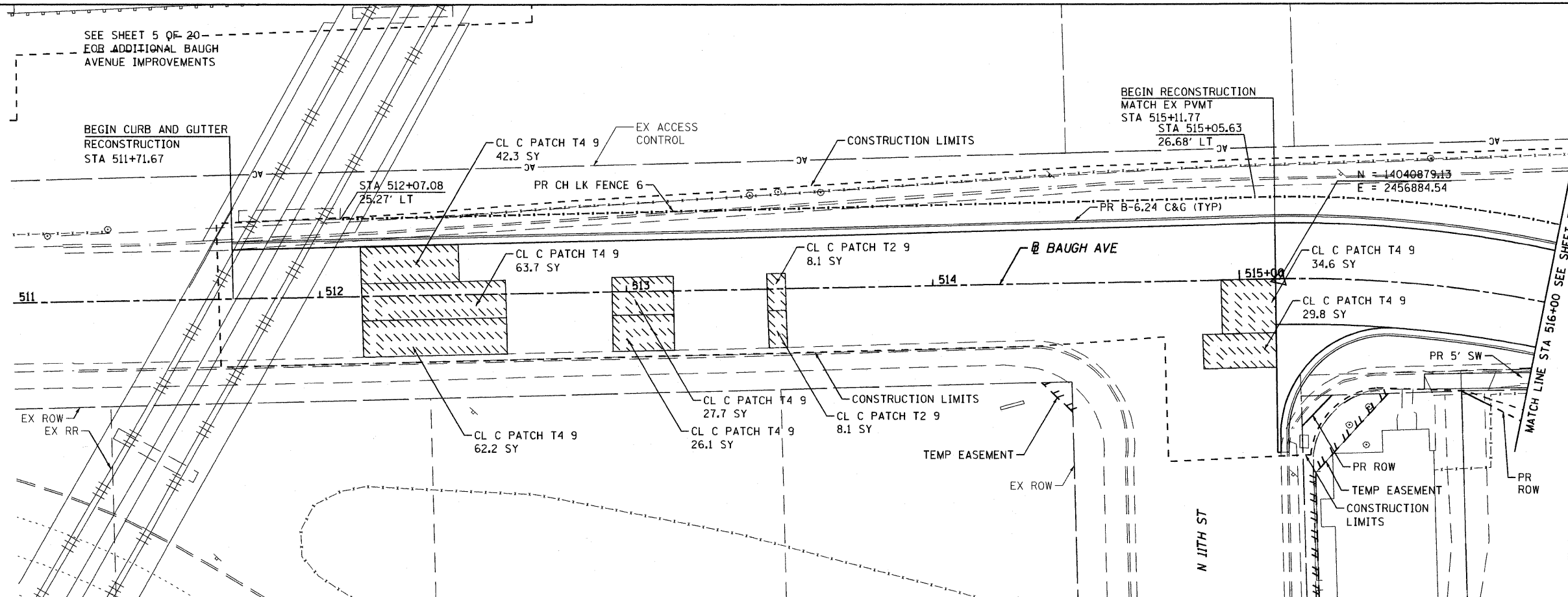
SCALE: 1"=20' SHEET NO. 5 OF 19 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	39
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

4/12/2011 8:11:45 AM

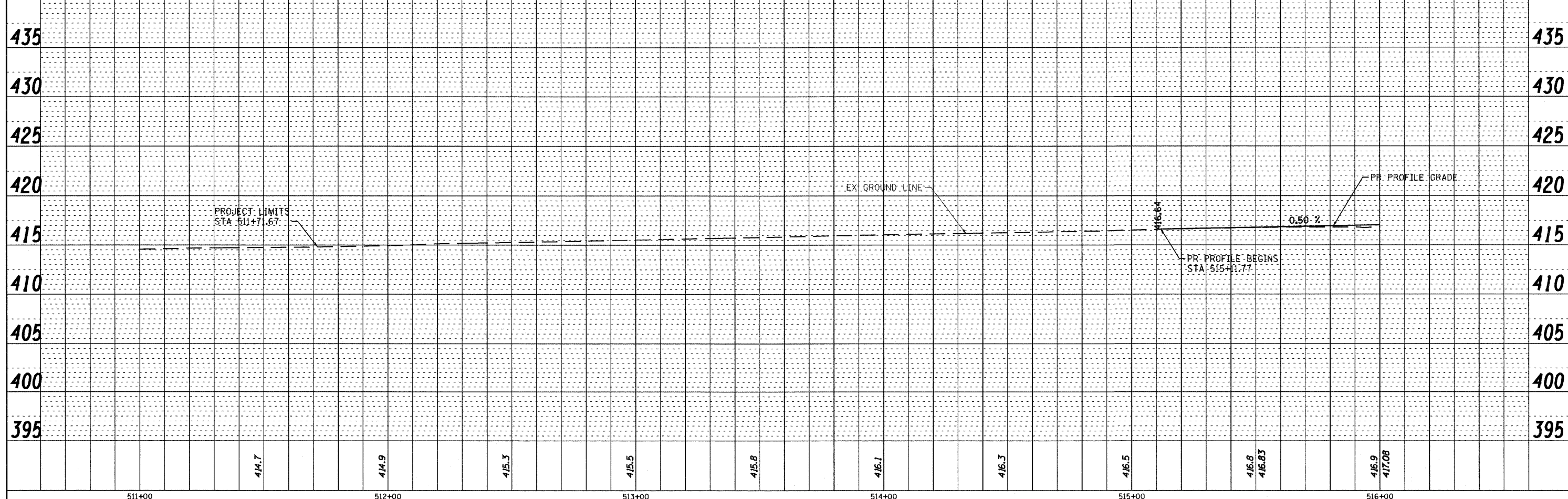
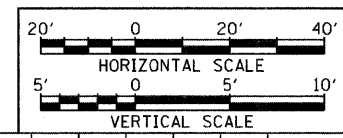
PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NOTE BOOK NO.	
	DATE	



LEGEND

PATCHING



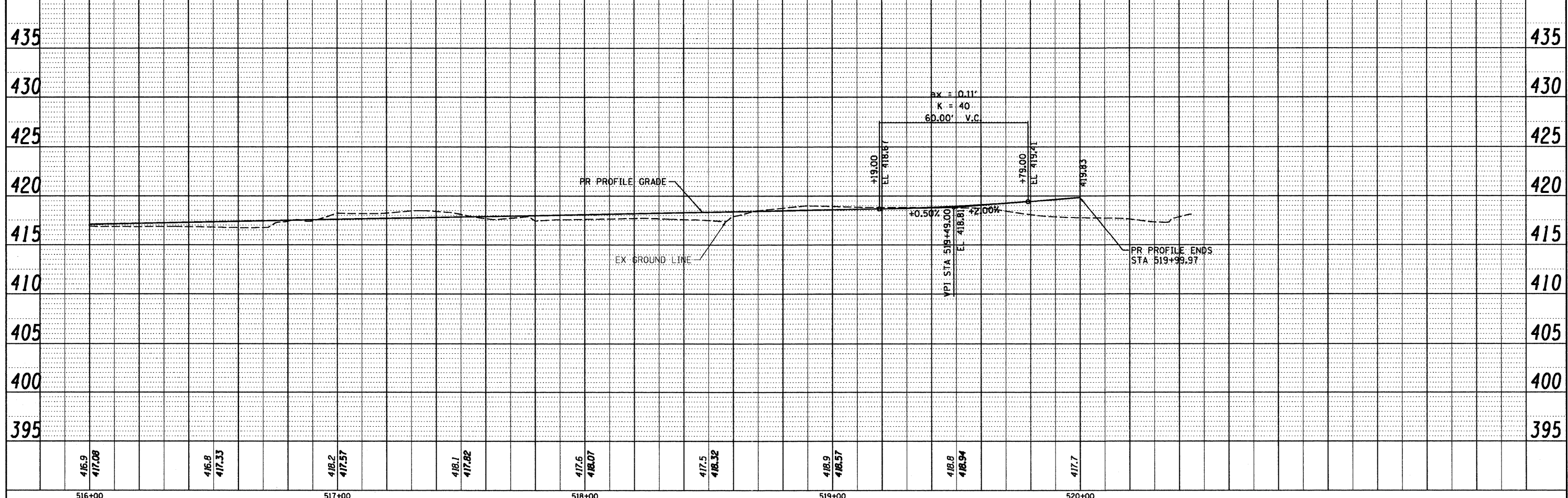
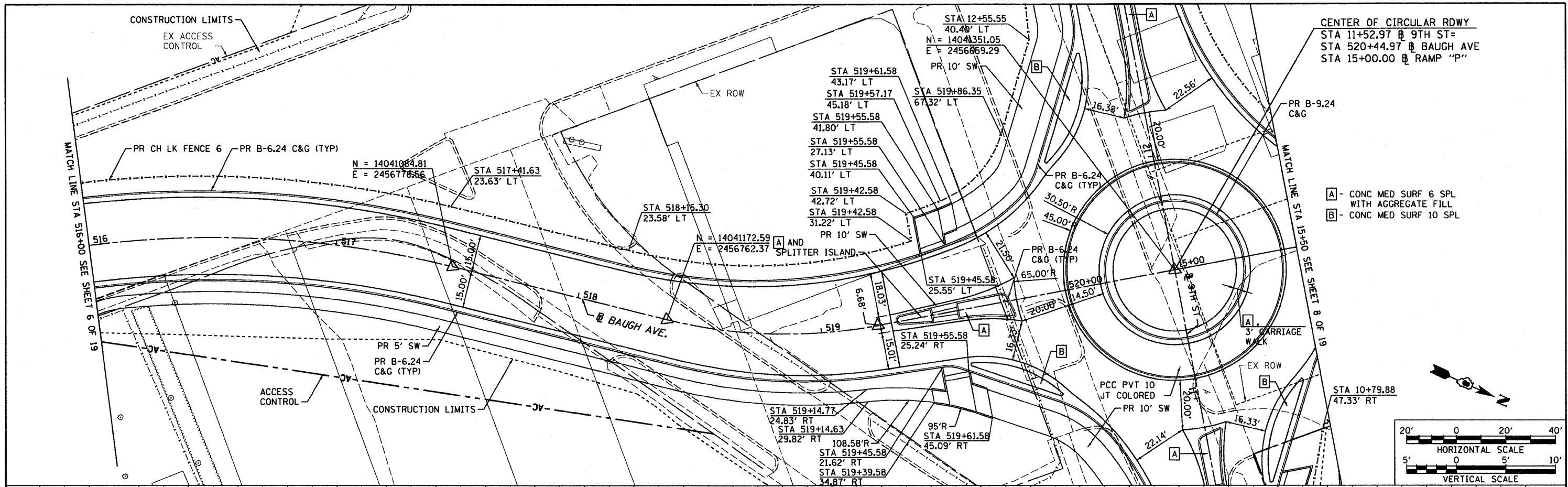
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PLOT SCALE = 1:40	MODEL NAME = DBTRI-76C51-sht-plnpro-006	DRAWN - JDF	REVISED -		SCALE: 1"=20'	SHEET NO. 6 OF 19 SHEETS	STA. 511+71.67 TO STA. 516+00.00	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	40
PLOT DATE = 6/8/2011	DATE = 03/31/11	CHECKED - GEB	REVISED -		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	FAI 64/9166/9180			
		DATE = 03/31/11	REVISED -								

6/8/2011 8:25:33 AM

P:\08-0030 CTE TRILEVEL\980 CAD\01 DRAWINGS\08 CONTRACT\SHEET\CIVIL\ROADWAY\PLANS\DBTRI-76C51-SHT-PLNPRO-001-018.DGN

DATE	
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PLAN	
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ALIGNED	
CHECKED	
RT. OF WAY	
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NOTE BOOK	
NO.	
PAID FILE NAME	

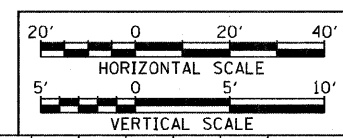
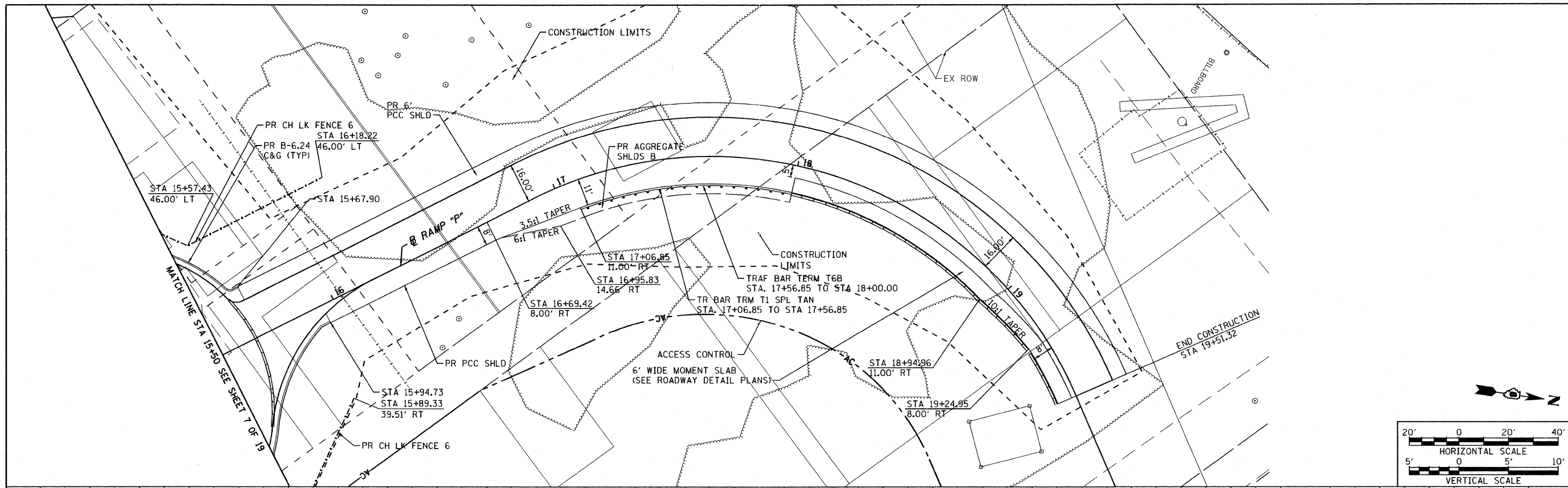
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BY	
PROFILE	
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NOTE BOOK	
NO.	
STRUCTURE NOTATIONS	
CIPRD	



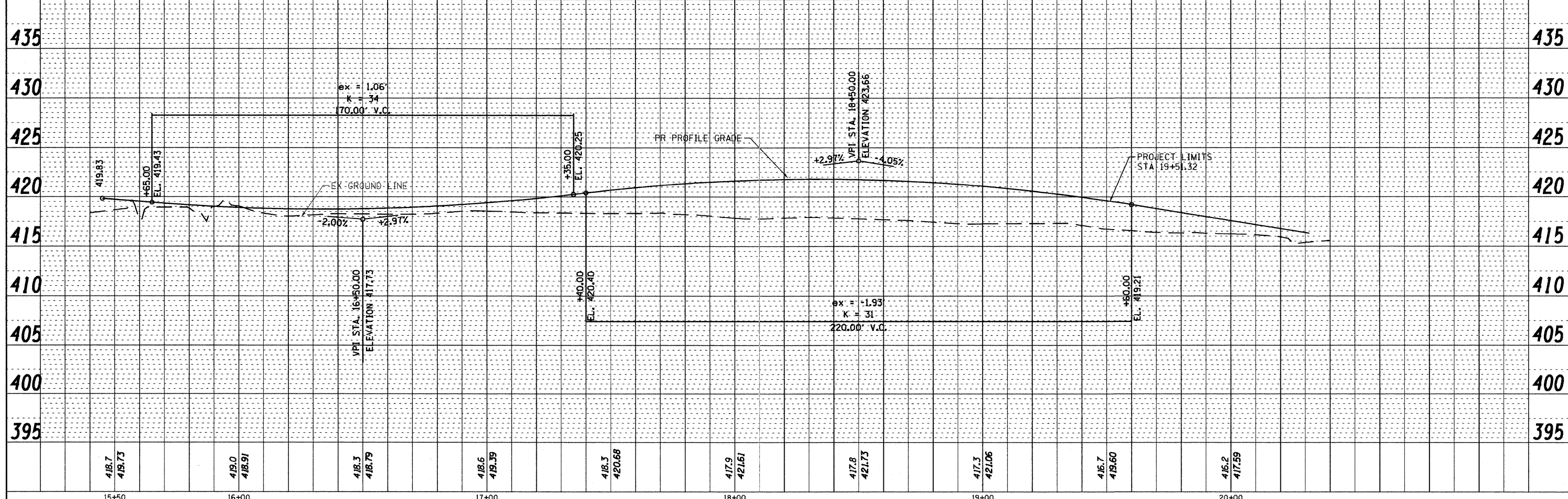
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	MODEL NAME = #MODELNAME#	DRAWN - JDF	REVISED -		82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	41	
	PLOT SCALE = 48.0000' / in.	CHECKED - GEB	REVISED -		FAI 64/9166/9180	CONTRACT NO. 76C51			
	PLOT DATE = 9/16/2011	DATE - 09/09/11	REVISED -		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

9/16/2011 9:17:33 AM

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	



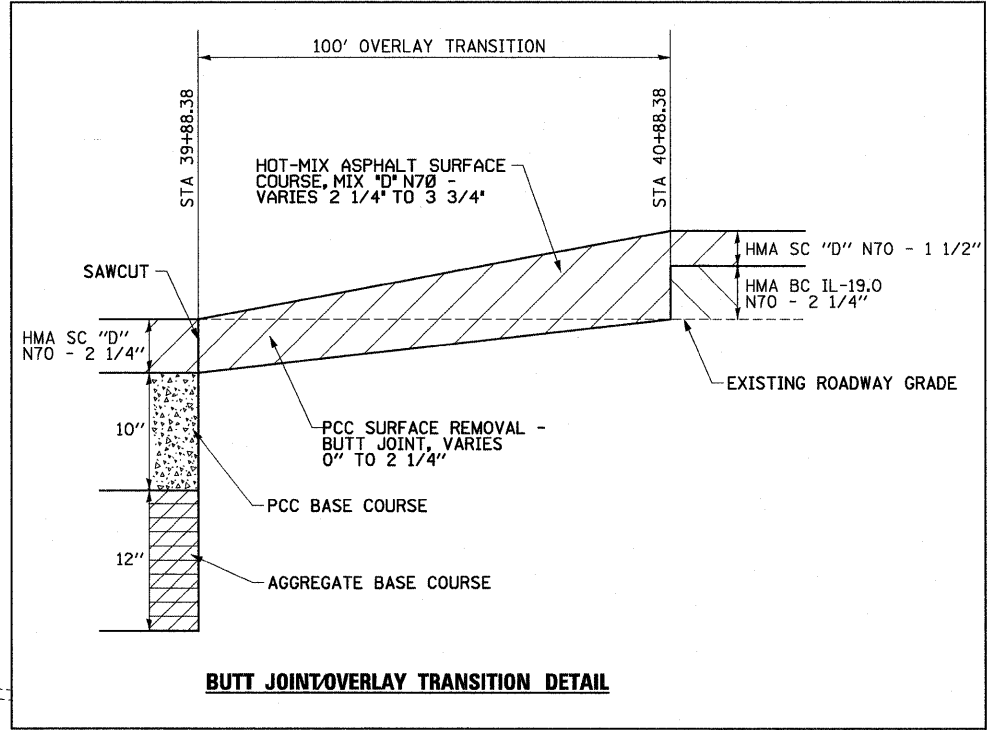
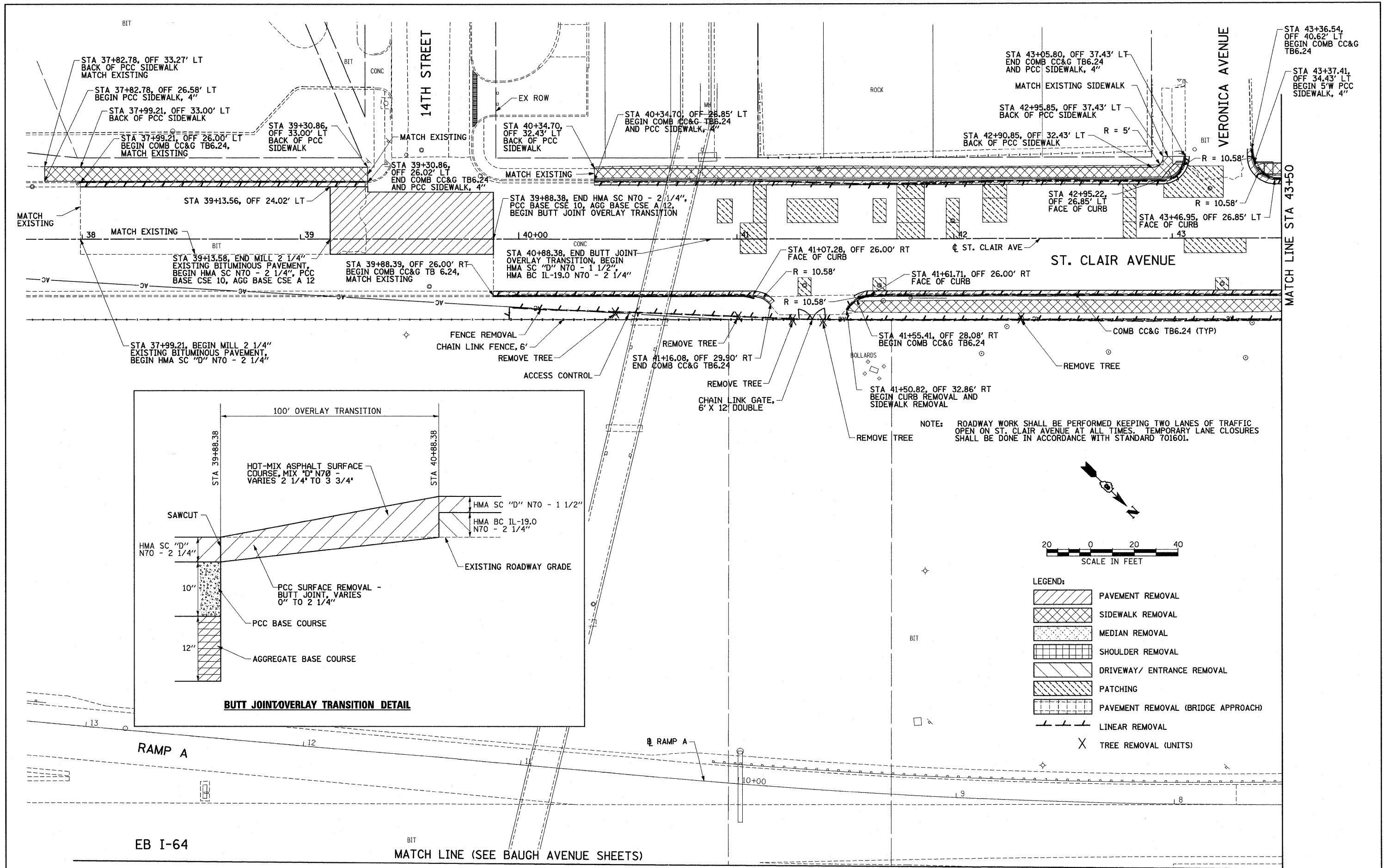
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	FILE NAME	



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MODEL NAME = D8TRI-76C51-sht-plnpro-008	DRAWN - JDF	CHECKED - GEB	REVISED -			• 82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	42	
PLOT SCALE = 1:40	DATE - 03/31/11	DATE - 03/31/11	REVISED -			• FAI 64/9166/9180	CONTRACT NO. 76C51			
PLOT DATE = 6/8/2011						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

6/8/2011 AM 8:54:41 AM

P:\08-0030 CTE TRILEVEL\988 CAD\981 DRAWINGS\08 CONTRACT SHEET\CL\ROADWAY PLANS\D8TRI-76C51-SHT-PLNPRO-001-018.DGN



NOTE: ROADWAY WORK SHALL BE PERFORMED KEEPING TWO LANES OF TRAFFIC OPEN ON ST. CLAIR AVENUE AT ALL TIMES. TEMPORARY LANE CLOSURES SHALL BE DONE IN ACCORDANCE WITH STANDARD 701601.



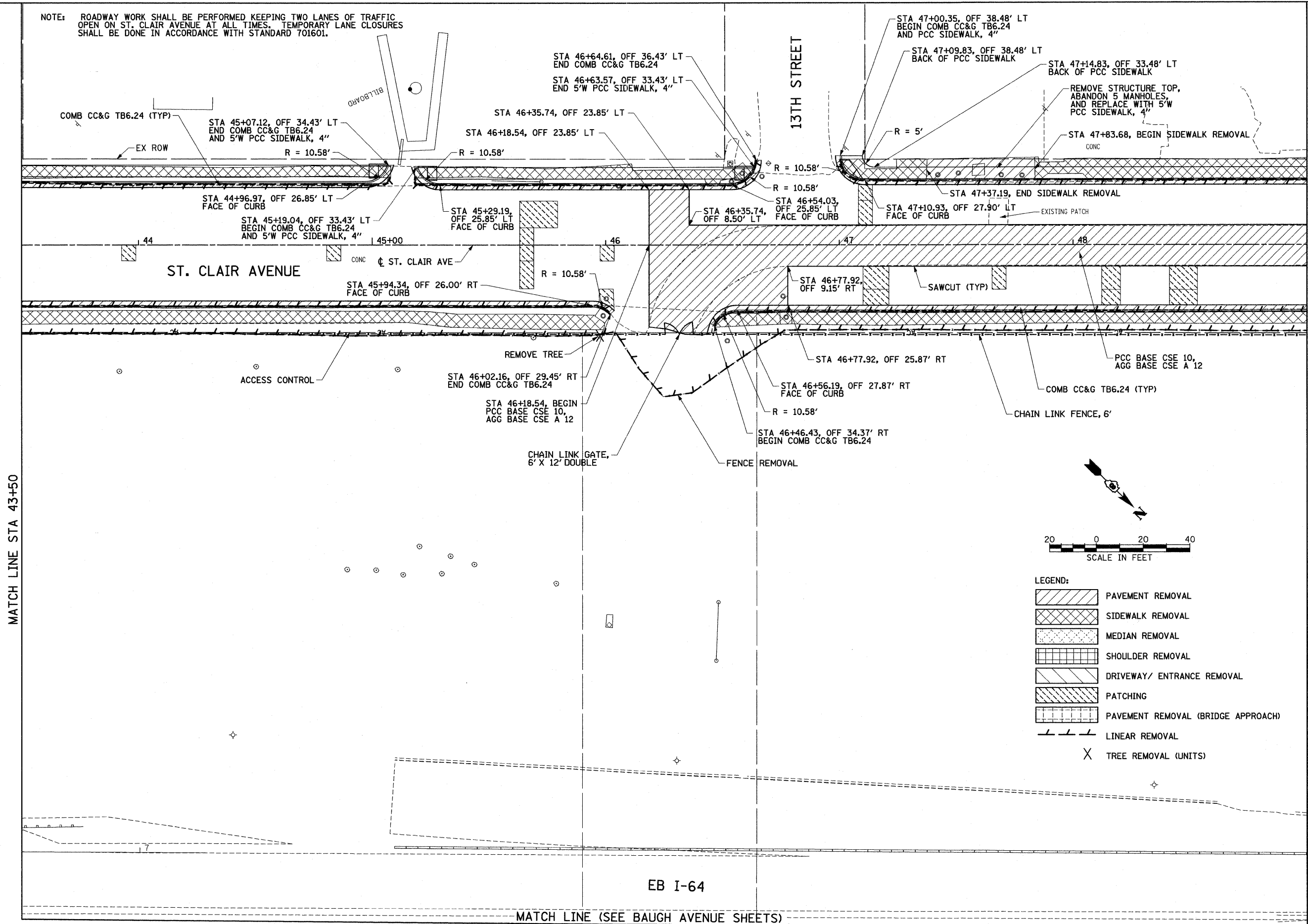
- LEGEND:
- PAVEMENT REMOVAL
 - SIDEWALK REMOVAL
 - MEDIAN REMOVAL
 - SHOULDER REMOVAL
 - DRIVEWAY/ ENTRANCE REMOVAL
 - PATCHING
 - PAVEMENT REMOVAL (BRIDGE APPROACH)
 - LINEAR REMOVAL
 - TREE REMOVAL (UNITS)

EB I-64

MATCH LINE (SEE BAUGH AVENUE SHEETS)

FILE NAME = N:\E00037 CTE - I-70 Tr-1-Level Connecto USER NAME = USER MODEL NAME = #MODELNAME# PLOT SCALE = 40,000' / IN. PLOT DATE = 4/12/2011	DESIGNED - TTB DRAWN - GDO CHECKED - JAH DATE - 03/31/11	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		ROADWAY PLAN - ST. CLAIR AVENUE		F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. • 82-1-3HB, 82-2N, 82-1-12RS ST. CLAIR 352 43 • 9166/9180/9213/9214 CONTRACT NO. 76C51
	SCALE: 1"=20' SHEET NO. 9 OF 20 SHEETS STA. TO STA.			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

NOTE: ROADWAY WORK SHALL BE PERFORMED KEEPING TWO LANES OF TRAFFIC OPEN ON ST. CLAIR AVENUE AT ALL TIMES. TEMPORARY LANE CLOSURES SHALL BE DONE IN ACCORDANCE WITH STANDARD 701601.



MATCH LINE STA 43+50

MATCH LINE STA 49+00

LEGEND:

	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	MEDIAN REMOVAL
	SHOULDER REMOVAL
	DRIVEWAY/ ENTRANCE REMOVAL
	PATCHING
	PAVEMENT REMOVAL (BRIDGE APPROACH)
	LINEAR REMOVAL
	TREE REMOVAL (UNITS)

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN - ST. CLAIR AVENUE

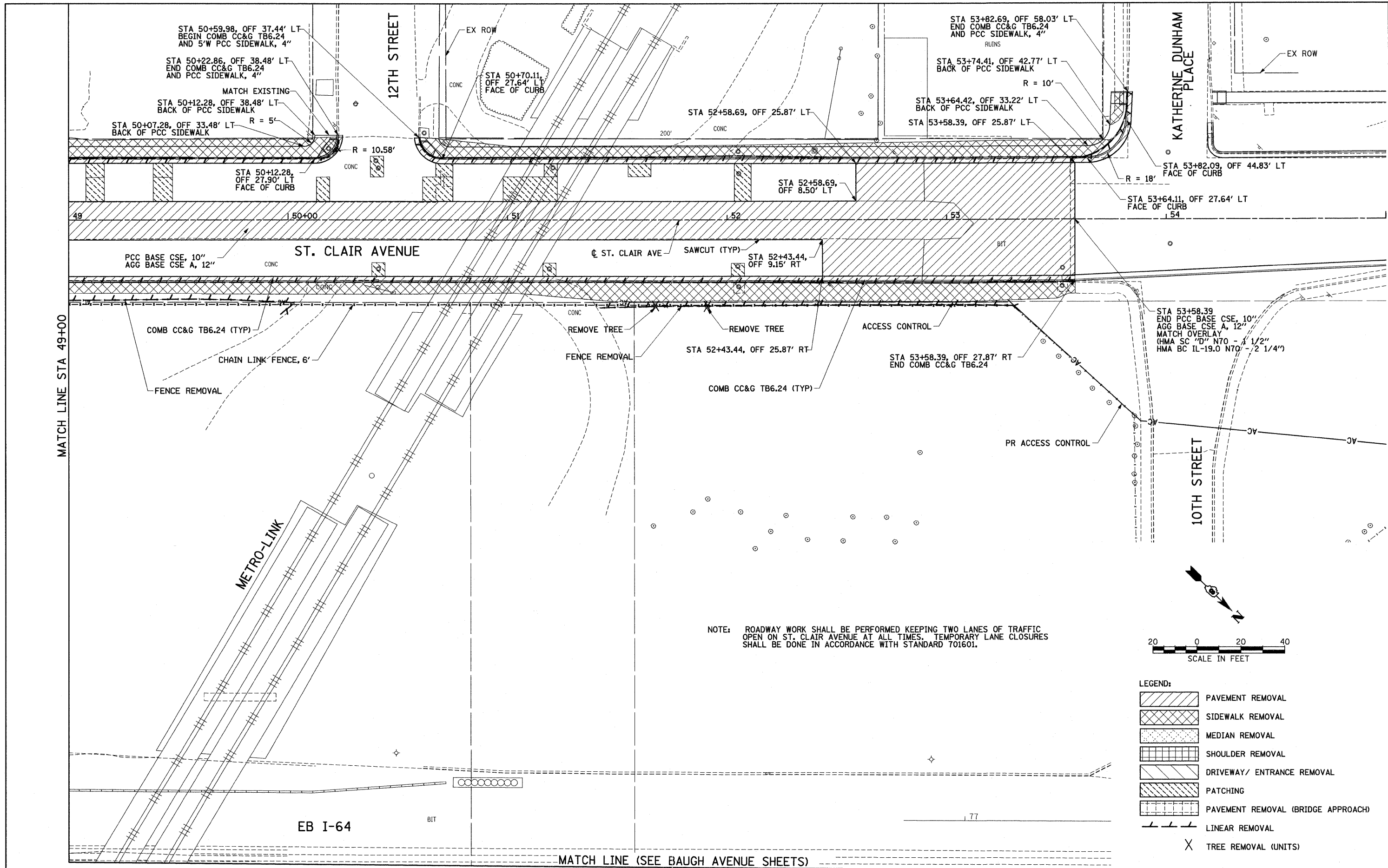
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 USER NAME = USER
 MODEL NAME = MODELNAME
 PLOT SCALE = 40.000' / IN.
 PLOT DATE = 4/12/2011

DESIGNED - TTB	REVISED -
DRAWN - GDO	REVISED -
CHECKED - JAH	REVISED -
DATE - 03/31/11	REVISED -

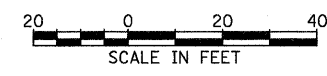
SCALE: 1"=20'	SHEET NO. 10 OF 19 SHEETS	STA. TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	44
	9166/9180/9213/9214			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			CONTRACT NO. 76C51

4/12/2011 8:11:43 AM



NOTE: ROADWAY WORK SHALL BE PERFORMED KEEPING TWO LANES OF TRAFFIC OPEN ON ST. CLAIR AVENUE AT ALL TIMES. TEMPORARY LANE CLOSURES SHALL BE DONE IN ACCORDANCE WITH STANDARD 701601.



LEGEND:

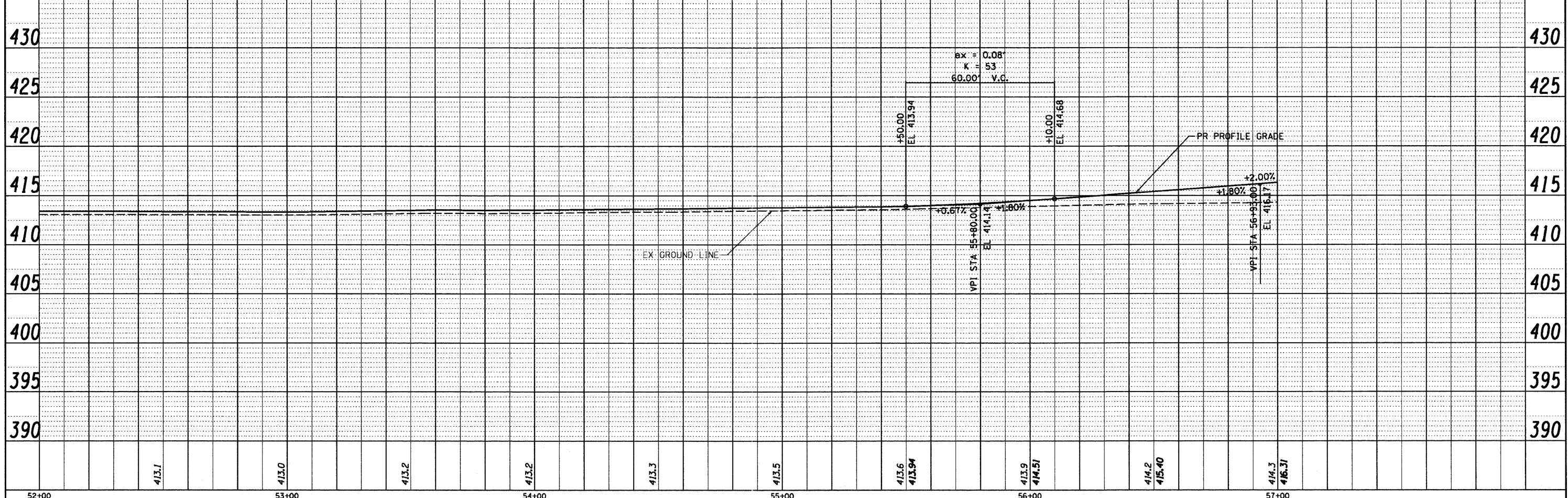
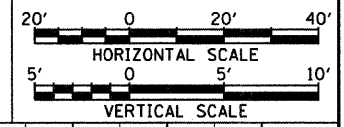
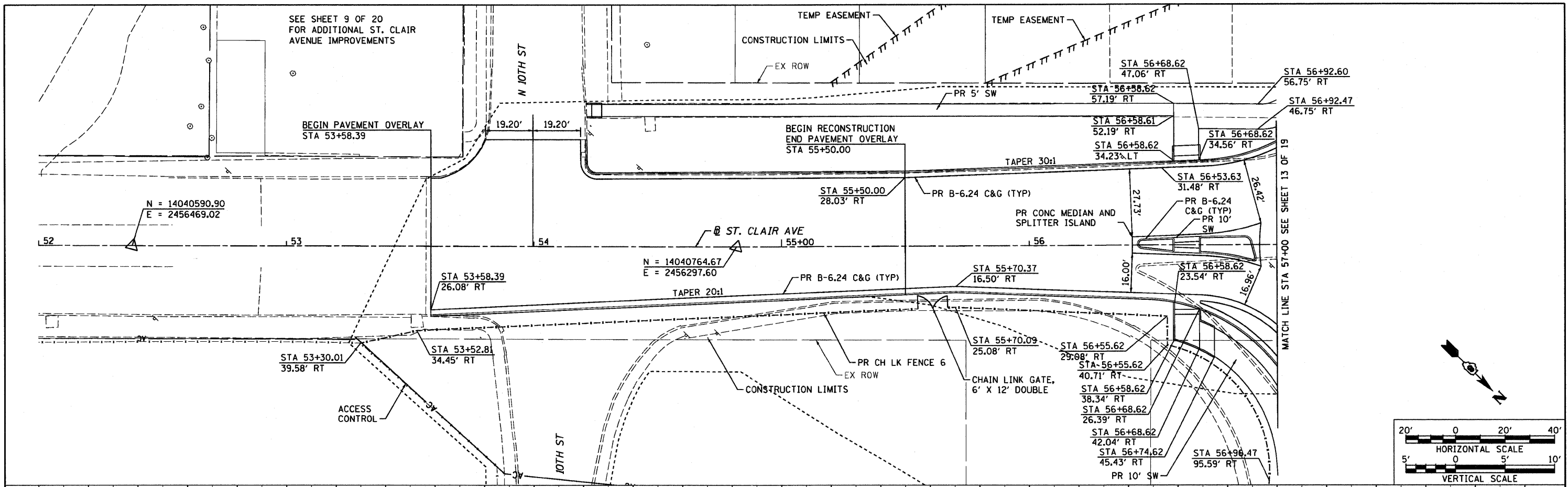
	PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	MEDIAN REMOVAL
	SHOULDER REMOVAL
	DRIVEWAY/ ENTRANCE REMOVAL
	PATCHING
	PAVEMENT REMOVAL (BRIDGE APPROACH)
	LINEAR REMOVAL
	TREE REMOVAL (UNITS)

FILE NAME = N:\E08037 CTE - I-70 Tri-Level Connection USER NAME = _USER_ MODEL NAME = \$MODELNAME\$ PLOT SCALE = 40,000 / / IN. PLOT DATE = 4/12/2011	DESIGNED - TTB DRAWN - GDO CHECKED - JAH DATE - 03/31/11	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN - ST. CLAIR AVENUE		F.A.U. RTE. 82-1-3HB, 82-2N, 82-1-12RS COUNTY ST. CLAIR TOTAL SHEETS 352 SHEET NO. 45	
	MATCH LINE (SEE BAUGH AVENUE SHEETS)			SCALE: 1"=20' SHEET NO. 11 OF 19 SHEETS STA. TO STA.	CONTRACT NO. 76C51 ILLINOIS FED. AID PROJECT		
	MATCH LINE STA 49+00						
	MATCH LINE STA 54+00						

4/12/2011

PLAN	DATE
SURVEYED	
ALIGNED	
RT. OF WAY CHECKED	
NOTE BOOK NO.	
FILE NAME	

PROFILE	DATE
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
FILE NAME	

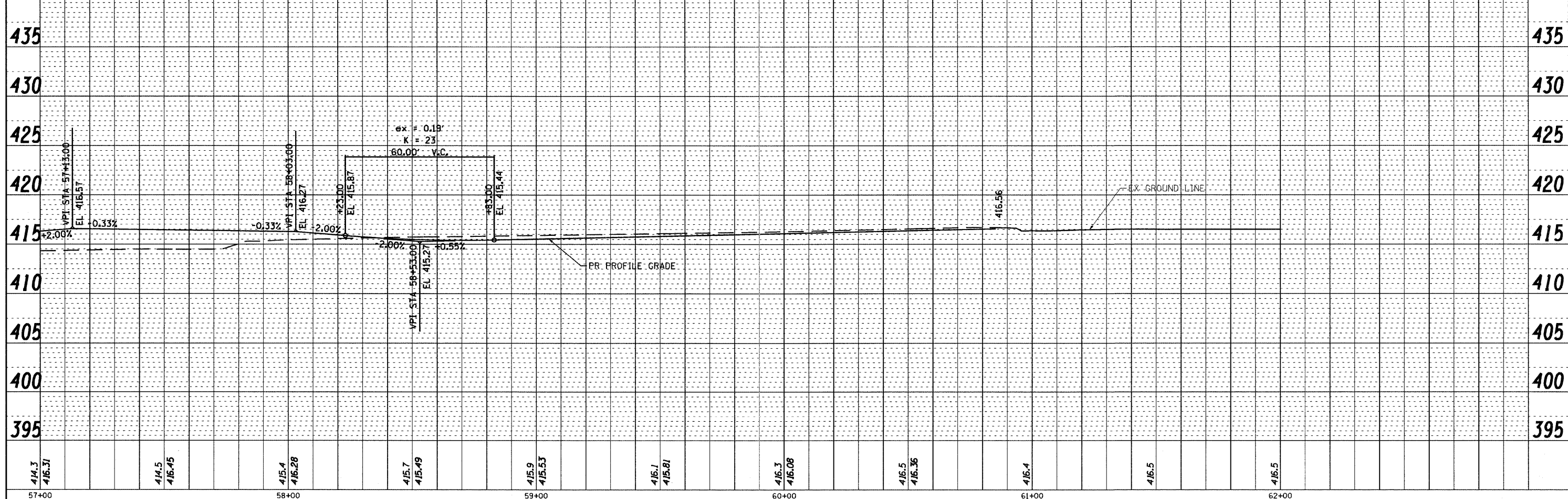
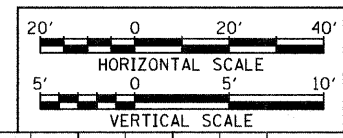
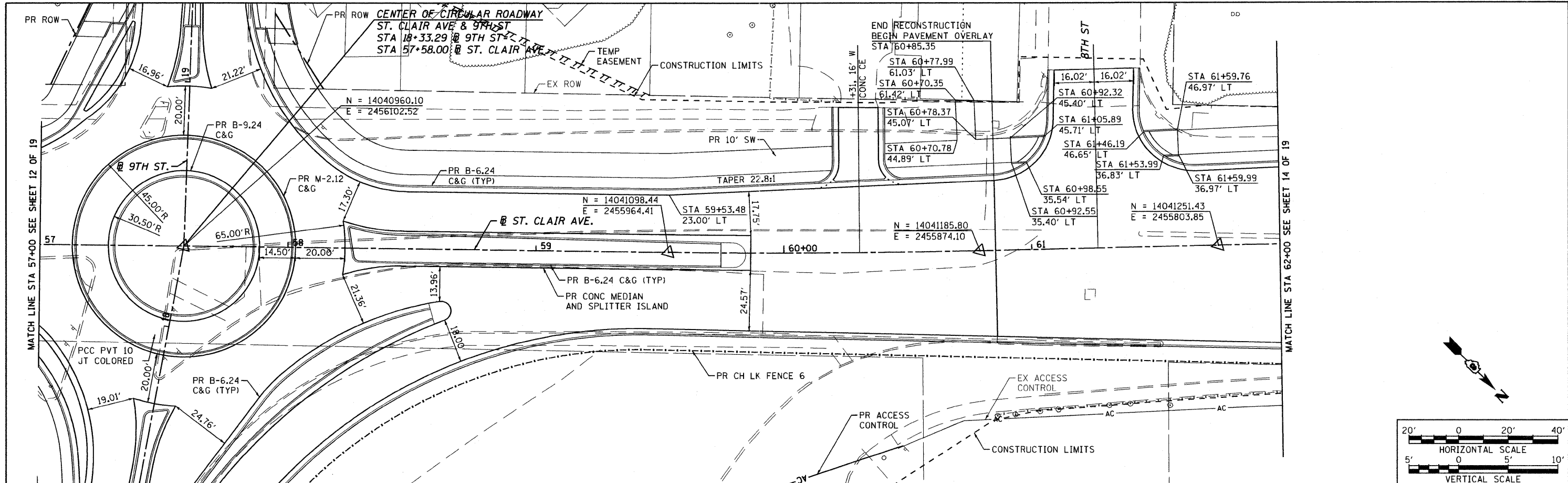


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MODEL NAME = #MODELNAME#	DRAWN - JDF	REVISED -	82-1-3HB, 82-2N, 82-1-12RS			ST. CLAIR	352	46		
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PLOT DATE = 10/4/2011	DATE - 10/04/11	REVISED -	FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT				

10/4/2011 2:43:33 PM

DATE	
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PLAN	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	

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PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	

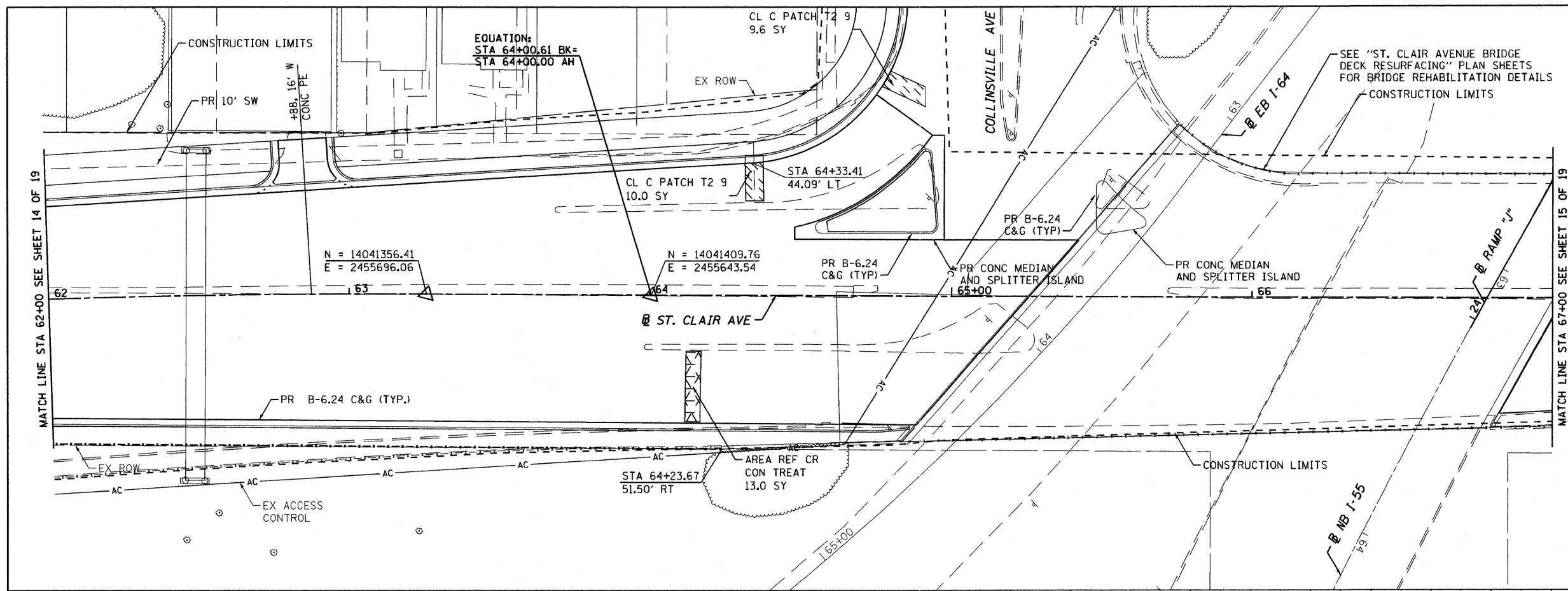


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PLOT SCALE = 1:40	MODEL NAME = DBTRI-76C51-sht-plnpro-013	DRAWN - JDF	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	47	
PLOT DATE = 6/8/2011	CHECKED - GEB	REVISOR -	REVISOR -			FAI 64/9166/9180	CONTRACT NO. 76C51			
	DATE - 03/31/11	REVISOR -	REVISOR -			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

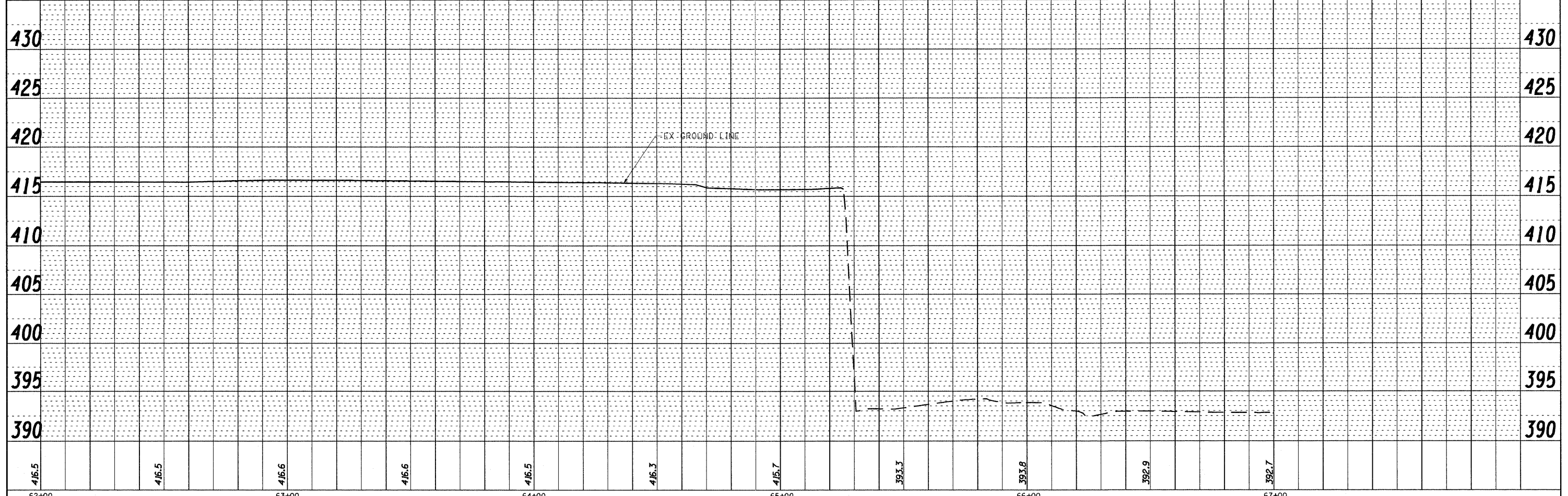
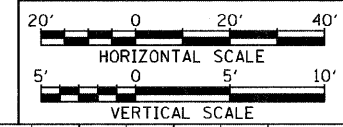
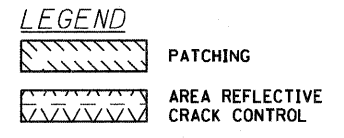
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DATE	
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NO. _____	
NOTE BOOK	
NO. _____	
DATE	
BY	



AFTER THE MILLING OF THE HMA SURFACE ON THE EXISTING APPROACH PAVEMENTS TO THE ST. CLAIR AVENUE BRIDGE OVER EB I-55/I-70/I-64, THE ENGINEER WILL DETERMINE THE REPAIR LIMITS OF THE APPROACH PAVEMENT AND THE CONTRACTOR SHALL REPAIR THESE LIMITS ACCORDING TO THE SPECIAL PROVISION FOR BRIDGE APPROACH PAVEMENT REPAIR.



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MODEL NAME =	DBTRI-76C51-sht-plnpro-014
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PLOT DATE =	6/8/2011

DESIGNED -	LDC	REVISED -	
DRAWN -	JDF	REVISED -	
CHECKED -	GEB	REVISED -	
DATE -	03/31/11	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

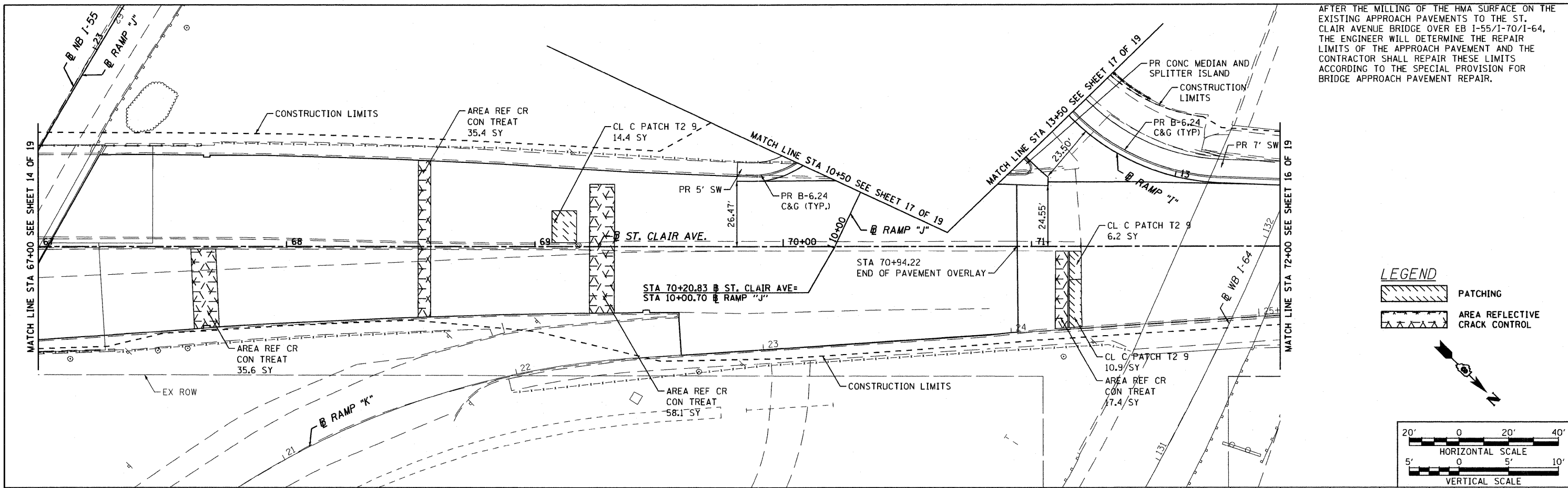
PLAN AND PROFILE ST. CLAIR AVENUE	
SCALE: 1"=20'	SHEET NO. 14 OF 19 SHEETS
STA. 62+00.00	TO STA. 67+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	ILLINOIS	352	48
• FAI 64/9166/9180	CONTRACT NO. 76C51			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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PLAN	SURVEYED
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	ALIGNED
	FILED
NOTE BOOK NO.	CADD FILE NAME

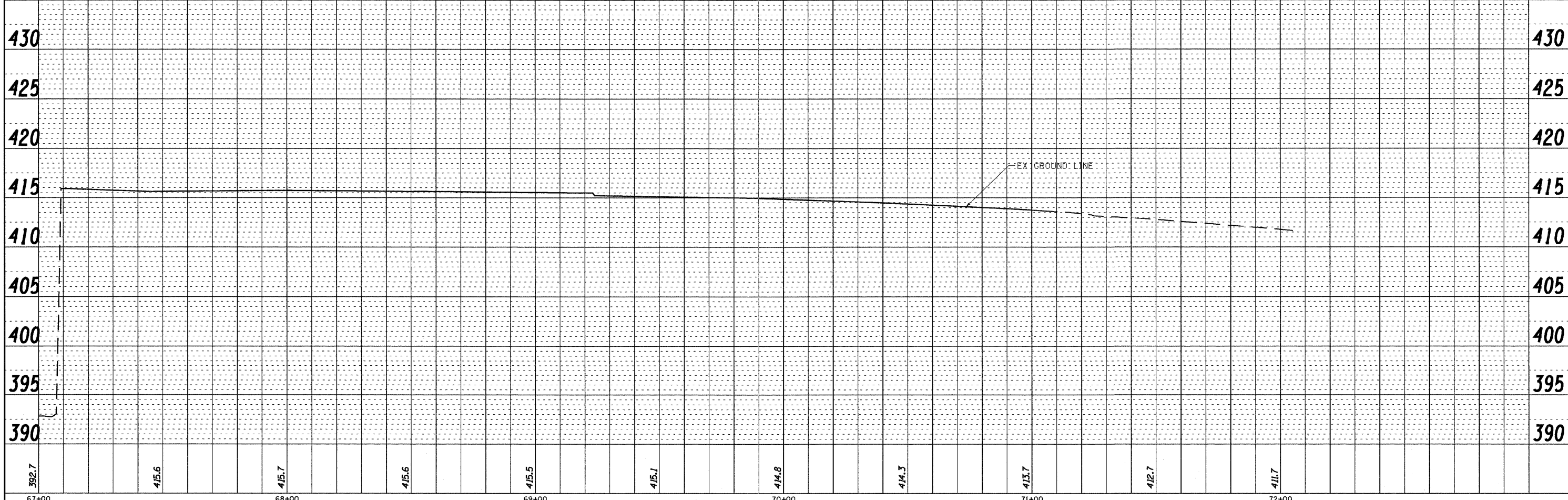
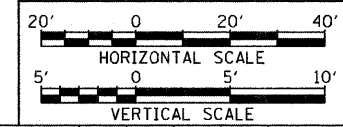
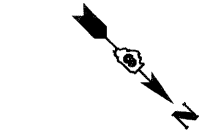
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BY	
PROFILE	SURVEYED
	PLOTTED
	CHECKED
	GRADES
	NOTATIONS
NOTE BOOK NO.	STRUCTURE NOTATIONS



AFTER THE MILLING OF THE HMA SURFACE ON THE EXISTING APPROACH PAVEMENTS TO THE ST. CLAIR AVENUE BRIDGE OVER EB I-55/I-70/I-64, THE ENGINEER WILL DETERMINE THE REPAIR LIMITS OF THE APPROACH PAVEMENT AND THE CONTRACTOR SHALL REPAIR THESE LIMITS ACCORDING TO THE SPECIAL PROVISION FOR BRIDGE APPROACH PAVEMENT REPAIR.

LEGEND

	PATCHING
	AREA REFLECTIVE CRACK CONTROL

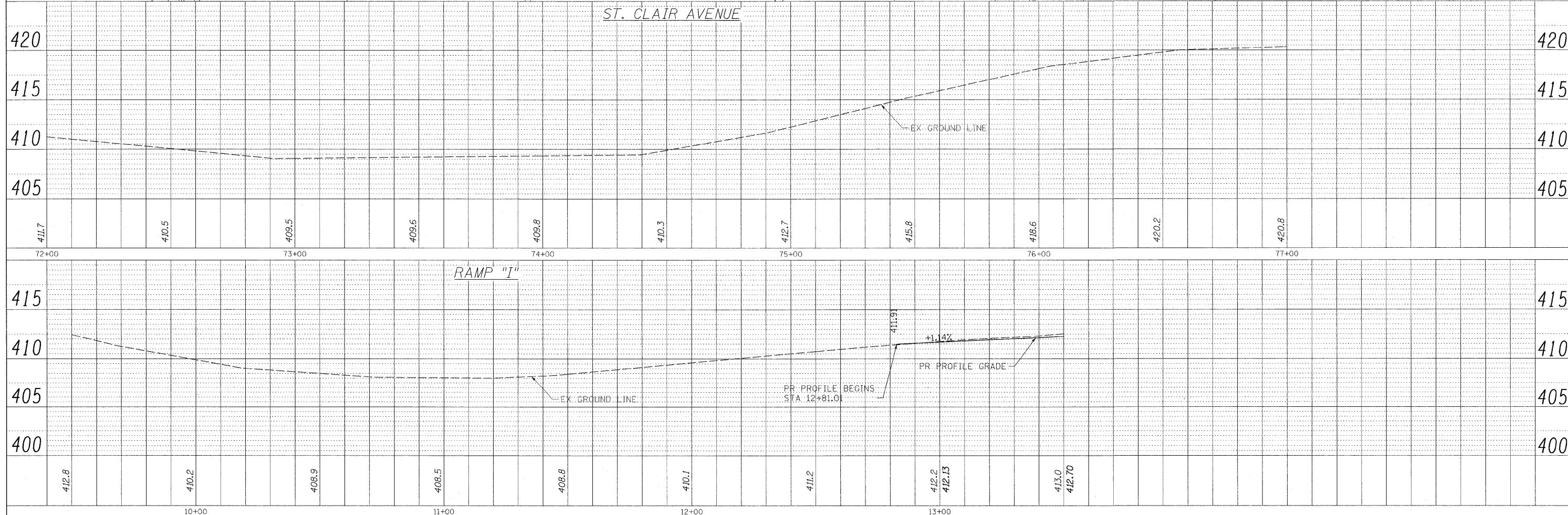
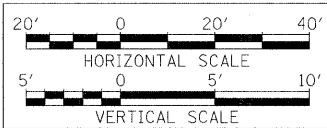
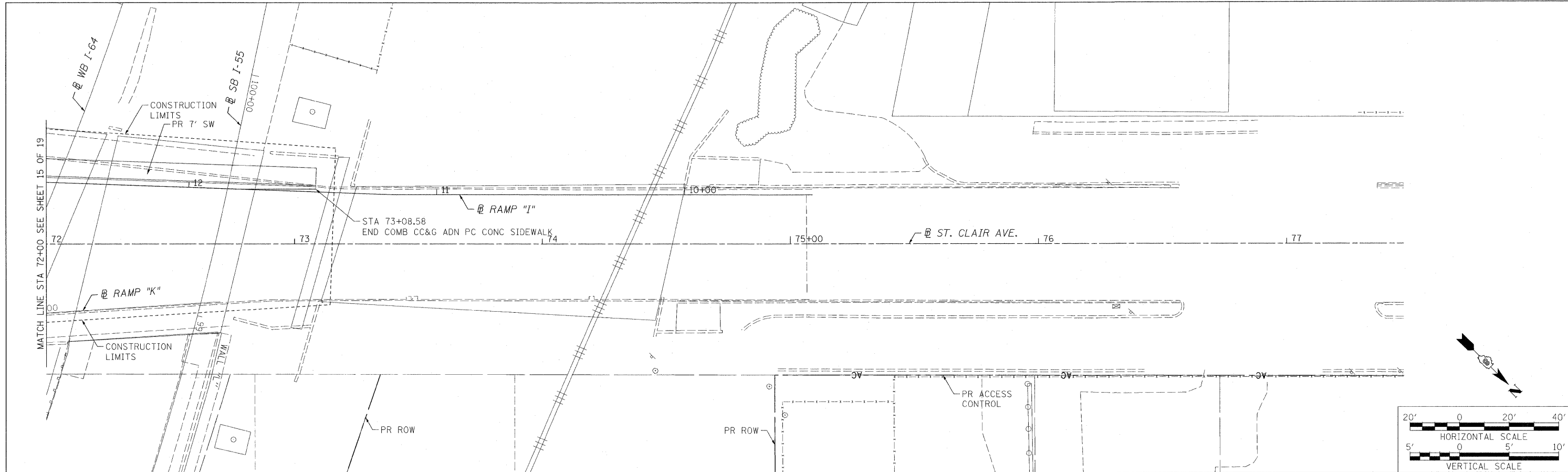


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MODEL NAME = D8TRI-76C51-shr-plnpro-015	DRAWN - JDF	CHECKED - GEB	REVISED -		SCALE: 1"=20'	SHEET NO. 15 OF 19 SHEETS	STA. 67+00.00 TO STA. 72+00.00	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	49
PLOT SCALE = 1:40	DATE - 03/31/11							FAI 64/9166/9180	CONTRACT NO. 76C51		
PLOT DATE = 6/8/2011								FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

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	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
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	CADD FILE NAME		
	NO. _____		

PROFILE	SURVEYED	BY	DATE
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	STRUCTURE NOTATIONS CIPRD		
	NO. _____		

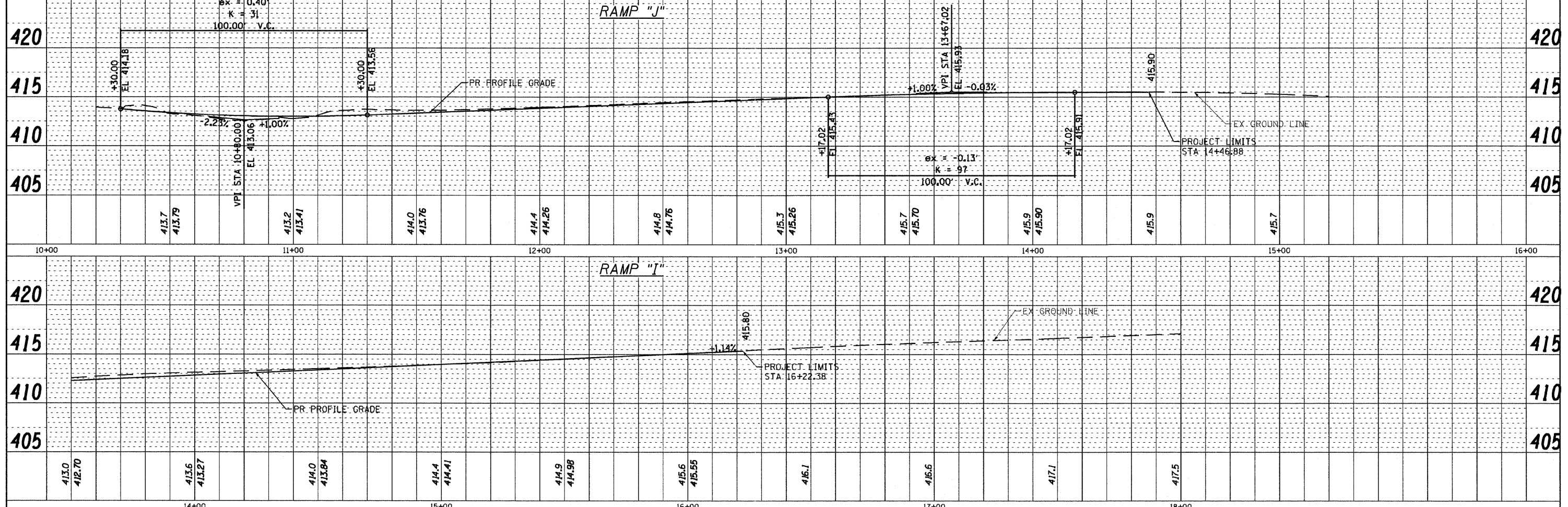
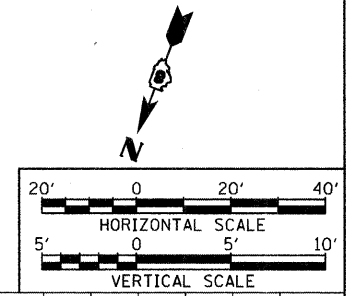
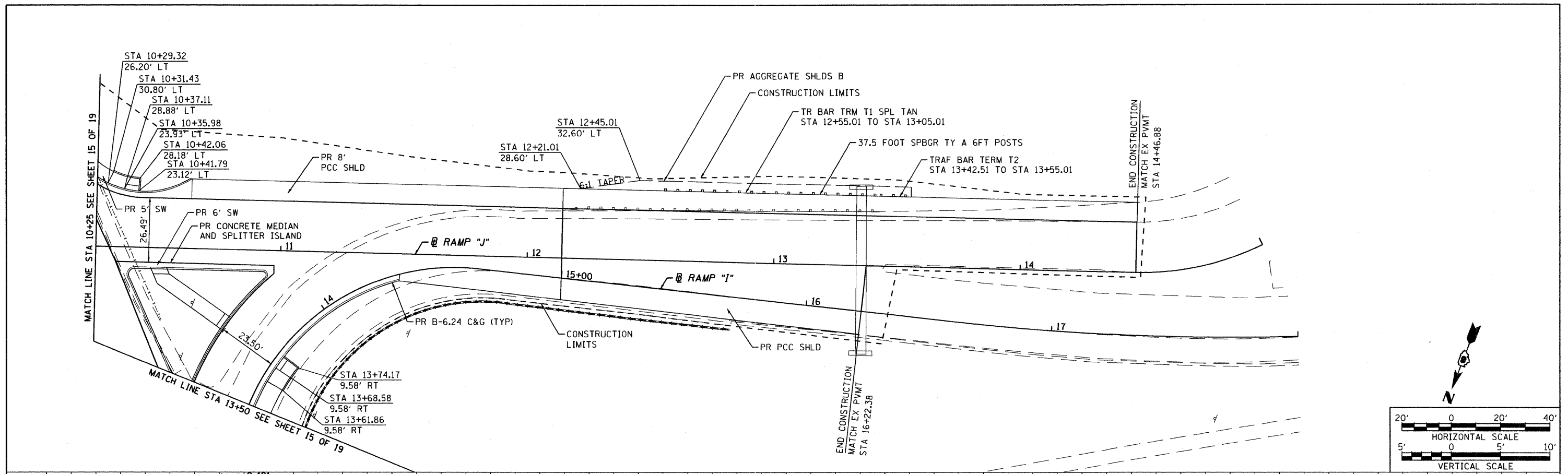


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MODEL NAME =	MODEL NAME =	CHECKED - KM	REVISED -		82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	50	
PLOT SCALE = 20.0000' / in.		DRAWN - DBM	REVISED -		FAI 64/9166/9180			CONTRACT NO. 76CS1	
PLOT DATE = MAR. 31, 2011		CHECKED - 08/18/2011	REVISED -		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCALE: 1"=20' SHEET NO. 16 OF 19 SHEETS STA. 72+00.00 TO STA. 75+08.90

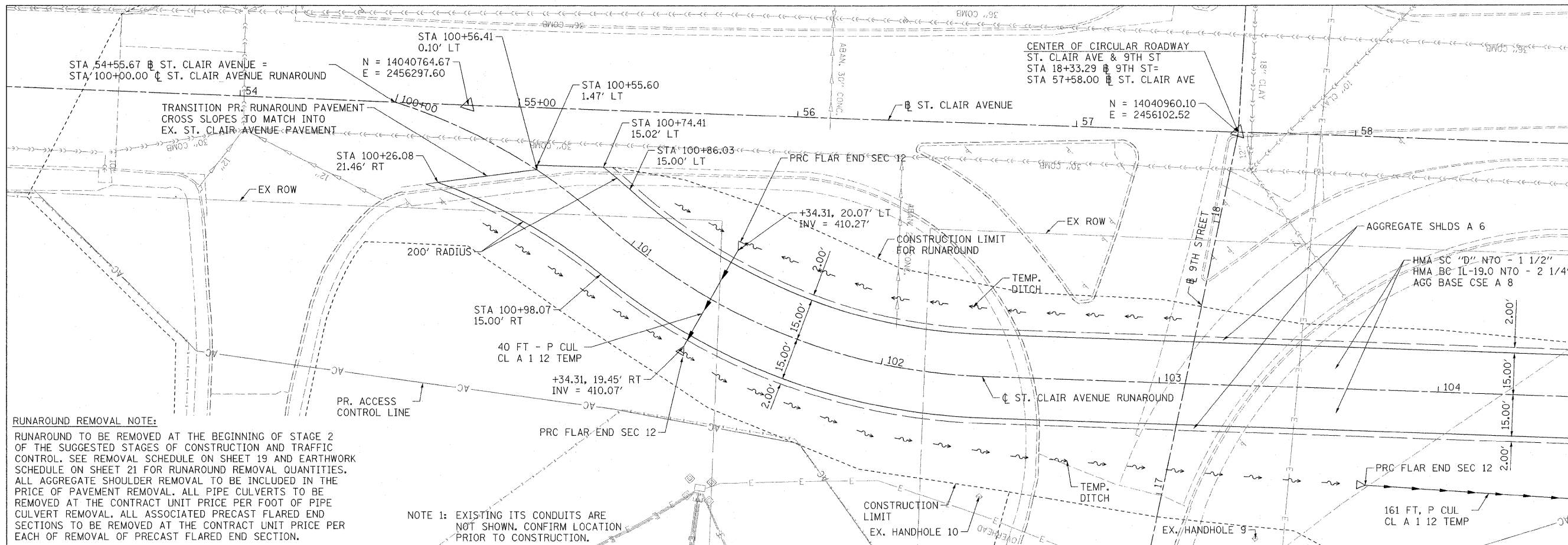
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	NOTED	
	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	NOTED	
	BY	
	NO.	
	FILE NAME	



FILE NAME = DBTRI-76C51-sht-plnpro-001-018.dgn	USER NAME = jlt	DESIGNED - LDC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE RAMP "I" AND RAMP "J"	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME = DBTRI-76C51-sht-plnpro-017	CHECKED - JDF	REVISED -	• 82-1-3HB, 82-2N, 82-1-12RS			ST. CLAIR	352	51		
PLOT SCALE = 1:40	DRAWN - GEB	REVISED -	• FAI 64/9166/9180			CONTRACT NO. 76C51				
PLOT DATE = 6/8/2011	CHECKED - 03/31/11	REVISED -	FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT				
SCALE: 1"=20'					SHEET NO. 17 OF 19 SHEETS		STA. 10+25.00 TO STA. 14+46.88			

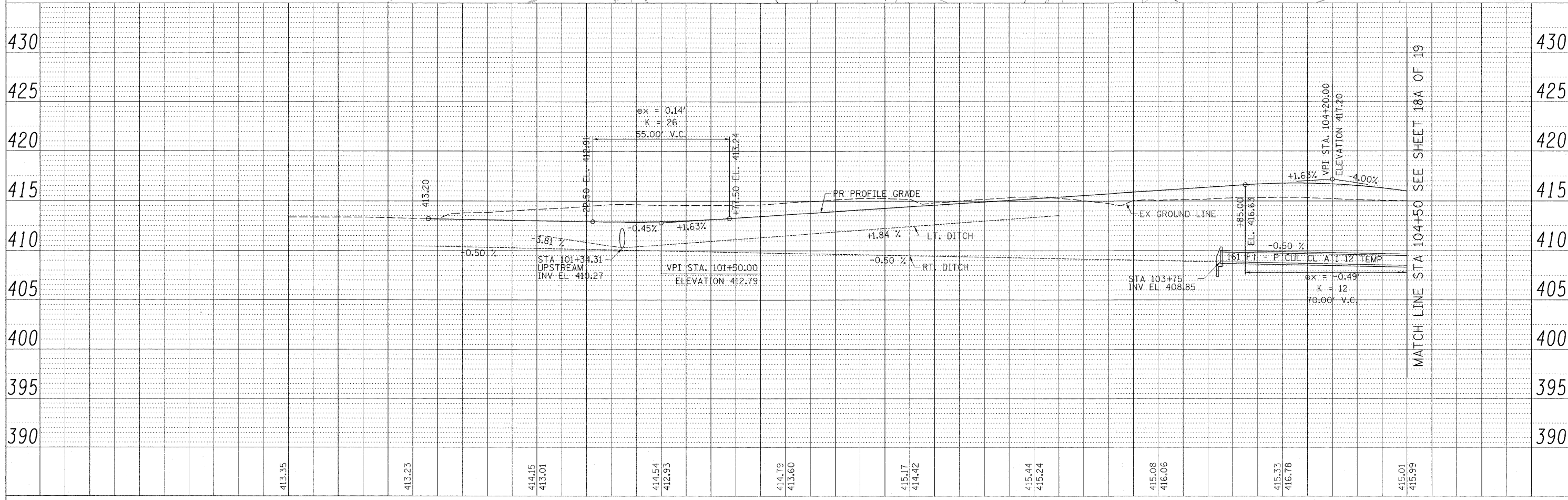
PLAN	REVISIONS	DATE
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NO.	NO.	
NO.	NO.	
NO.	NO.	
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NO.	NO.	
NO.	NO.	
NO.	NO.	
NO.	NO.	



RUNAROUND REMOVAL NOTE:
 RUNAROUND TO BE REMOVED AT THE BEGINNING OF STAGE 2 OF THE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL. SEE REMOVAL SCHEDULE ON SHEET 19 AND EARTHWORK SCHEDULE ON SHEET 21 FOR RUNAROUND REMOVAL QUANTITIES. ALL AGGREGATE SHOULDER REMOVAL TO BE INCLUDED IN THE PRICE OF PAVEMENT REMOVAL. ALL PIPE CULVERTS TO BE REMOVED AT THE CONTRACT UNIT PRICE PER FOOT OF PIPE CULVERT REMOVAL. ALL ASSOCIATED PRECAST FLARED END SECTIONS TO BE REMOVED AT THE CONTRACT UNIT PRICE PER EACH OF REMOVAL OF PRECAST FLARED END SECTION.

NOTE 1: EXISTING ITS CONDUITS ARE NOT SHOWN. CONFIRM LOCATION PRIOR TO CONSTRUCTION.

PROFILE	REVISIONS	DATE
NO.	NO.	
NO.	NO.	
NO.	NO.	
NO.	NO.	
NO.	NO.	
NO.	NO.	
NO.	NO.	
NO.	NO.	
NO.	NO.	



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 USER NAME = morensk
 MODEL NAME = #MODELNAME#
 PLOT SCALE = 28.0000' / 1" / in.
 PLOT DATE = MAR. 31, 2011

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DRAWN - KM	REVISED -
CHECKED - DBM	REVISED -
DATE - 08/18/11	REVISED -

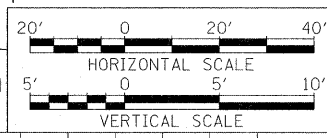
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE RUNAROUND

SCALE: 1"=20'
 SHEET NO. 18 OF 19 SHEETS
 STA. 100+00.0 TO STA. 105+52.56

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	52	
FAI 64/9166/9180	CONTRACT NO. 76C51			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

MATCH LINE STA 104+50 SEE SHEET 18A OF 19



MATCH LINE STA 104+50 SEE SHEET 18A OF 19

MAR. 31, 2011 12:01:24 PM

F:\P66046629\500_SUBMITTALS\501_CONTRACT_PACKAGE_SUBMITTALS\501_4_FINAL\501_4_8_CONTR_76C51\501_4_8_1_SUBMITTAL\RUNAROUND REVISIONS TO 1001\SHEET\DBTRI-76C51-SHT-PLNPR-001-018.DGN

RUNAROUND REMOVAL NOTE:

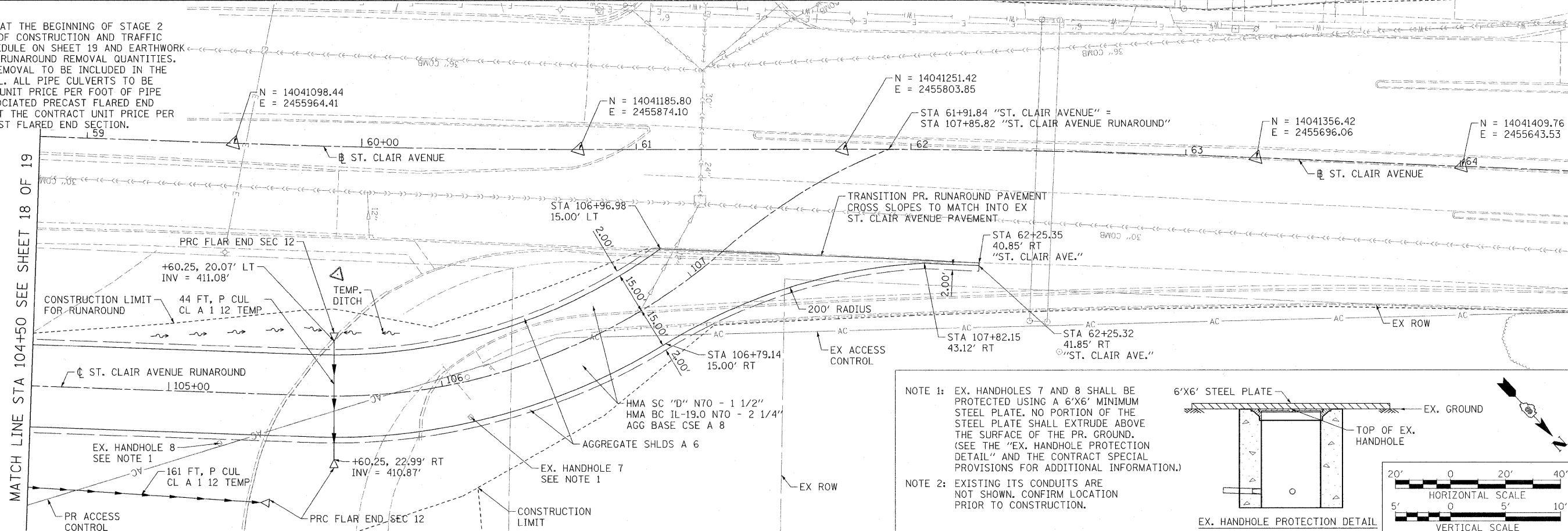
RUNAROUND TO BE REMOVED AT THE BEGINNING OF STAGE 2 OF THE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL. SEE REMOVAL SCHEDULE ON SHEET 19 AND EARTHWORK SCHEDULE ON SHEET 21 FOR RUNAROUND REMOVAL QUANTITIES. ALL AGGREGATE SHOULDER REMOVAL TO BE INCLUDED IN THE PRICE OF PAVEMENT REMOVAL. ALL PIPE CULVERTS TO BE REMOVED AT THE CONTRACT UNIT PRICE PER FOOT OF PIPE CULVERT REMOVAL. ALL ASSOCIATED PRECAST FLARED END SECTIONS TO BE REMOVED AT THE CONTRACT UNIT PRICE PER EACH OF REMOVAL OF PRECAST FLARED END SECTION.

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
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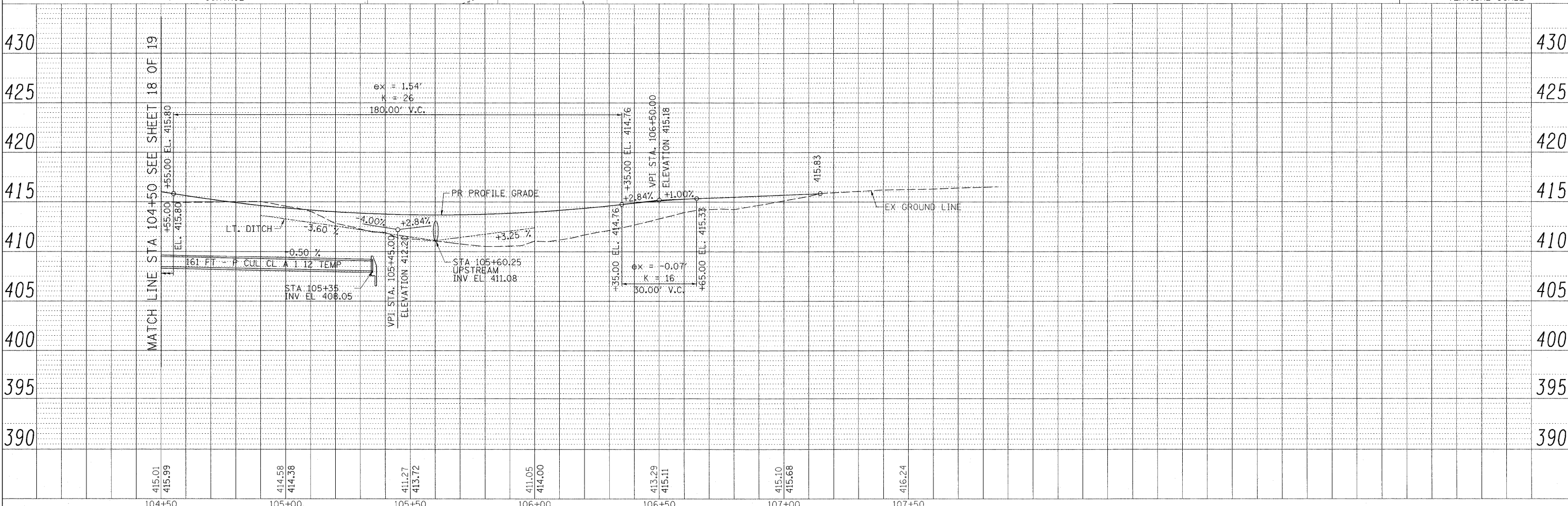
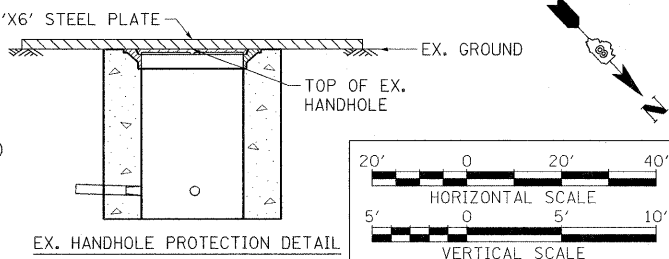
MATCH LINE STA 104+50 SEE SHEET 18 OF 19

MATCH LINE STA 104+50 SEE SHEET 18 OF 19



NOTE 1: EX. HANDHOLES 7 AND 8 SHALL BE PROTECTED USING A 6'X6' MINIMUM STEEL PLATE. NO PORTION OF THE STEEL PLATE SHALL EXTRUDE ABOVE THE SURFACE OF THE PR. GROUND. (SEE THE "EX. HANDHOLE PROTECTION DETAIL" AND THE CONTRACT SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.)

NOTE 2: EXISTING ITS CONDUITS ARE NOT SHOWN. CONFIRM LOCATION PRIOR TO CONSTRUCTION.



415.01	415.99	414.58	414.38	411.27	413.72	411.05	414.00	413.29	415.11	415.10	415.68	416.24
104+50	105+00	105+50	106+00	106+50	107+00	107+50						

FILE NAME = DBTRI-76C51-sht-plnpr-001-018.dgn
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 MODEL NAME = #MODELNAME#
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 PLOT DATE = MAR. 31, 2011

DESIGNED - KM
 DRAWN - KM
 CHECKED - DBM
 DATE - 08/18/11

REVISED -
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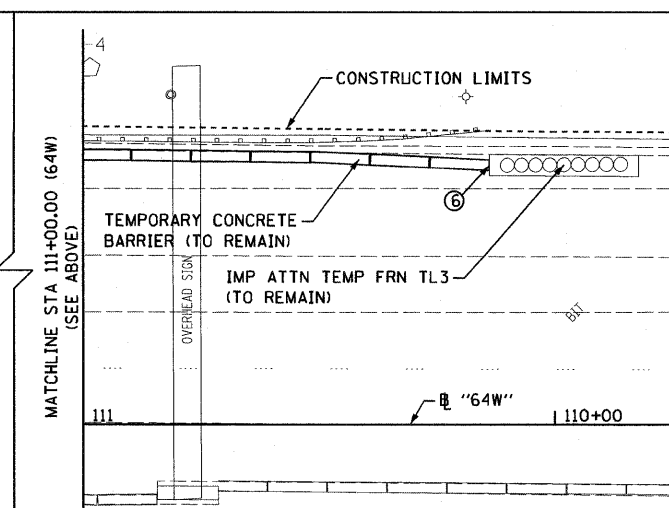
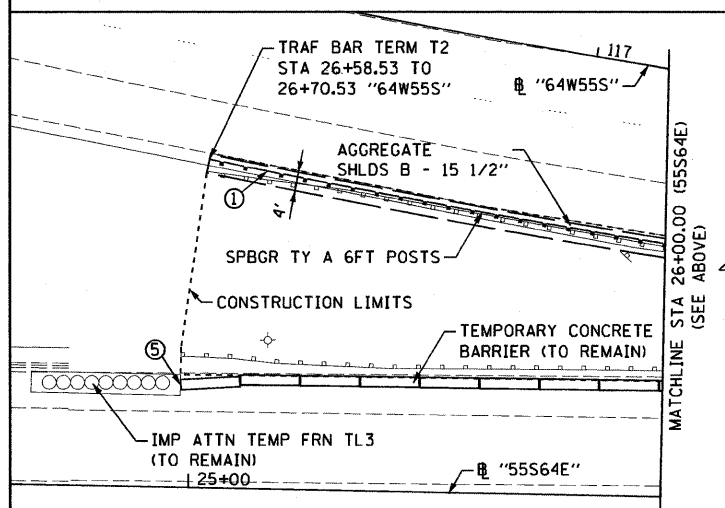
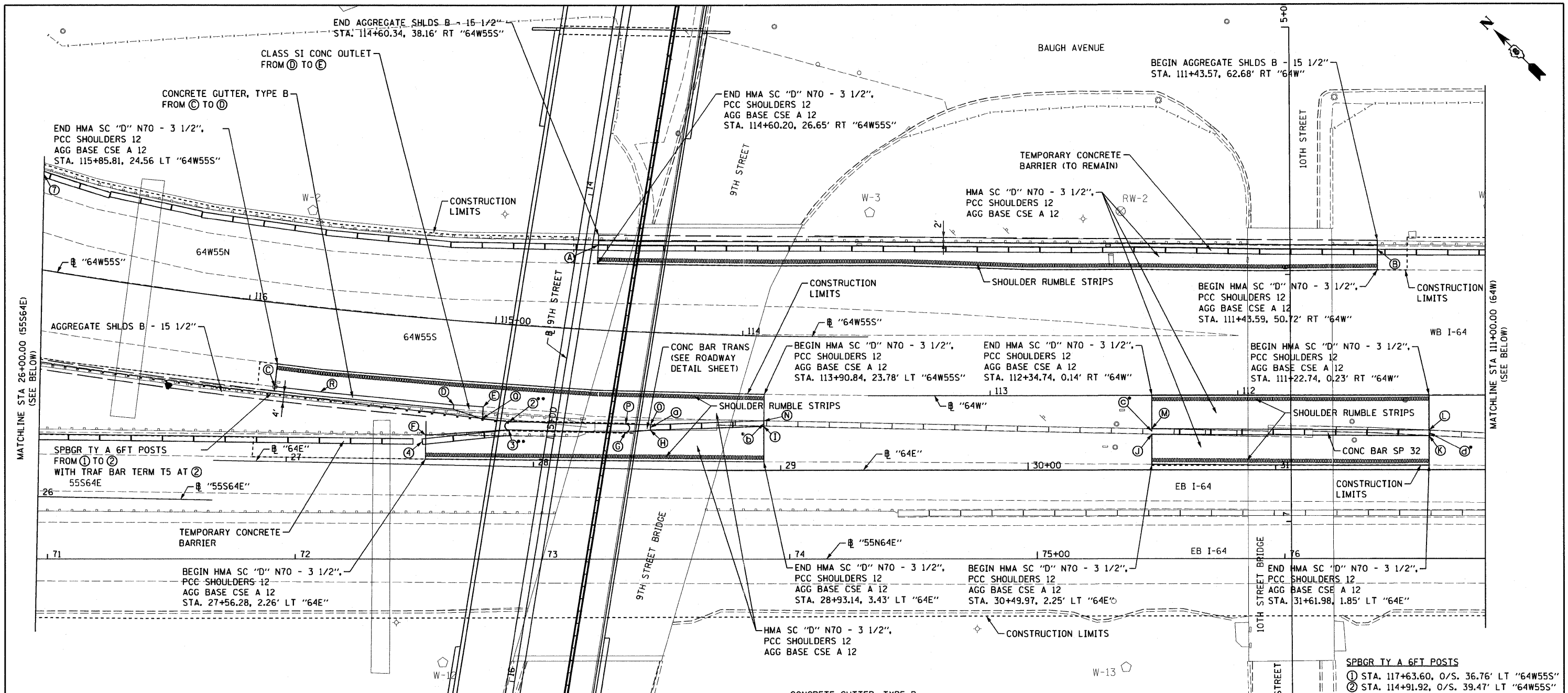
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN AND PROFILE RUNAROUND

SCALE: 1"=20'
 SHEET NO. 18A OF 19 SHEETS
 STA. 100+00.0 TO STA. 105+52.56

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	52A	
FAI 64/9166/9180	CONTRACT NO. 76C51			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

P:\PE004660\9500_SUBMITTALS\501_CONTRACT_PACKAGE_SUBMITTALS\501_4_FINAL\501_4_8_CONTR_76C51\501_4_8_1_SUBMITTAL\RUNAROUND REVISIONS TO 1001\SHEET\DBTRI-76C51-SHT-PLNPR-001-018.DGN



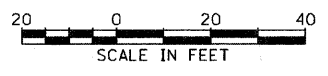
- CONCRETE GUTTER, TYPE B**
- (A) STA. 114+60.20, O/S. 34.23' RT "64W55S"
 - (B) STA. 111+43.59, O/S. 58.93' RT "64W"
 - (C) STA. 115+85.81, O/S. 33.98' LT "64W55S"
 - (D) STA. 115+14.34, O/S. 34.31' LT "64W55S"
 - (E) STA. 115+02.54, O/S. 34.20' LT "64W55S"

- PR. EDGE OF SHOULDER LAYOUT POINTS**
- (F) STA. 27+56.27, O/S. 11.88' LT "64E"
 - (G) STA. 28+36.99, O/S. 14.72' LT "64E"
 - (H) STA. 28+46.99, O/S. 15.72' LT "64E"
 - (I) STA. 28+93.16, O/S. 17.82' LT "64E"
 - (J) STA. 30+49.97, O/S. 14.41' LT "64E"
 - (K) STA. 31+61.98, O/S. 13.75' LT "64E"
 - (L) STA. 111+22.74, O/S. 14.12' LT "64W"
 - (M) STA. 112+34.74, O/S. 13.46' LT "64W"
 - (N) STA. 113+90.82, O/S. 34.46' LT "64W55S"
 - (O) STA. 114+35.82, O/S. 37.52' LT "64W55S"
 - (P) STA. 114+45.65, O/S. 37.68' LT "64W55S"
 - (Q) STA. 115+02.75, O/S. 39.09' LT "64W55S"
 - (R) STA. 115+67.64, O/S. 34.09' LT "64W55S"

- SPBGR TY A 6FT POSTS**
- (1) STA. 117+63.60, O/S. 36.76' LT "64W55S"
 - (2) STA. 114+91.92, O/S. 39.47' LT "64W55S"
- TEMPORARY CONCRETE BARRIER**
- (3) STA. 27+89.82, O/S. 14.71' LT "64E"
 - (4) STA. 27+54.83, O/S. 9.25' LT "64E"
 - (5) STA. 24+97.94, O/S. 22.22' LT "55S64E"
 - (6) STA. 110+13.86, O/S. 55.52' RT "64W"
 - (7) STA. 117+08.59, O/S. 41.18' RT "64W55S"
- CONC BAR SP 32**
(O/S ARE TO CENTER OF BARRIER)
- (8) STA. 28+46.99, O/S. 16.85' LT "64E"
 - (9) STA. 28+93.19, O/S. 18.95' LT "64E"
 - (10) STA. 30+49.97, O/S. 15.53' LT "64E"
 - (11) STA. 31+61.98, O/S. 14.87' LT "64E"

NOTE:

- TIE PROPOSED CONC BAR SP 32 INTO EXISTING BARRIER
- POINTS ALSO USED IN PR. EDGE OF SHOULDER LAYOUT



STAGING NARRATIVE

ADVANCE WORK TO STAGE 1:

MAINTENANCE OF TRAFFIC

- CONVERT ST. CLAIR AVENUE BETWEEN 9TH AND 15TH STREETS TO TWO WAY TRAFFIC (SEE PAVEMENT MARKING PLANS).
- REDUCE NB AND SB ST. CLAIR AVENUE TRAFFIC TO TWO LANES BEGINNING NEAR COLLINSVILLE AVENUE. TWO LANES OF TRAFFIC WILL RUN FROM 8TH STREET TO 10TH STREET.
- ONCE ST. CLAIR AVENUE IS RESTRIPE FOR TWO WAY TRAFFIC, PUT INTO PLACE THE 9TH STREET ROUNDABOUT CONSTRUCTION DETOUR (SEE SHEET 68 OF THESE PLANS).
- CLOSE EB I-64 RAMP TO NB IL-3 AFTER ST. CLAIR AVENUE IS RESTRIPE FOR TWO WAY TRAFFIC.
- CLOSE 9TH ST. EAST OF 9TH STREET AND ST. CLAIR AVENUE FOR THE CONSTRUCTION OF THE RUNAROUND.

WORK TO BE COMPLETED THIS STAGE

- REMOVE MEDIAN AND ISLANDS ON ST. CLAIR AVENUE AND REPLACE WITH PATCHING AS SPECIFIED IN THE PLANS TO ACCOMMODATE FOR TWO WAY TRAFFIC (SEE SHEET 70 OF THESE PLANS FOR PATCHING AREAS).
- PATCH AND RESURFACE ST. CLAIR AVENUE BETWEEN 9TH STREET AND 15TH STREET. PATCH BAUGH AVENUE BETWEEN 10TH STREET AND 15TH STREET. THEN RESTRIPE AND CONVERT ST. CLAIR AVENUE TO TWO WAY TRAFFIC. BAUGH AVENUE SHALL BE STRIPED FOR TWO WAY TRAFFIC BETWEEN 11TH ST. AND 15TH ST.
- REMOVE EB I-64 RAMP TO NB IL 3.
- CONSTRUCT RUNAROUND EAST OF 9TH STREET AND ST. CLAIR AVENUE.

NOTE: 15TH STREET BRIDGE CONTRACT 76C49 SHALL BE COMPLETED AND OPEN TO TRAFFIC PRIOR TO THE COMMENCEMENT OF THE ADVANCE WORK IN CONTRACT 76C51.

STAGE 1:

MAINTENANCE OF TRAFFIC

- MAINTAIN TWO WAY TRAFFIC ON ST. CLAIR AVENUE AND BAUGH AVENUE AT ALL TIMES. NB AND SB ST. CLAIR AVENUE TRAFFIC SHALL BYPASS THE 9TH STREET ROUNDABOUT BY MEANS OF THE RUNAROUND.
- TEMPORARILY CLOSE 9TH STREET BETWEEN PENNSYLVANIA AVENUE AND ST. CLAIR AVENUE.
- REDIRECT WB 9TH STREET TRAFFIC BOUND FOR ST. CLAIR AVENUE/ IL RT. 3 TO SB EXCHANGE AVENUE AND TEMPORARILY CLOSE 9TH STREET WEST OF BOWMAN AVENUE.
- PERMANENTLY CLOSE 10TH STREET BETWEEN BAUGH AVENUE AND ST. CLAIR AVENUE.
- TRAFFIC UTILIZING 9TH STREET AND 10TH STREET WILL BE DETOURED TO 15TH STREET.
- REDIRECT NB BAUGH AVENUE TRAFFIC TO 11TH STREET AND TEMPORARILY CLOSE BAUGH AVENUE JUST NORTH OF 11TH STREET.
- SHIFT TRAFFIC ON ENTRANCE TO RAMP I/RAMP J PARTIALLY ONTO SHOULDER UNTIL THE DIVERGENCE OF RAMP I AND RAMP J (SEE SHEET 71 OF THESE PLANS).
- 9TH STREET/COLLINSVILLE ROAD (BETWEEN EXCHANGE AVENUE AND BAUGH AVENUE) WILL BE CLOSED TEMPORARILY DURING CONSTRUCTION. ACCESS WILL BE ALLOWED FOR LOCAL TRAFFIC ONLY.
- RAMP P SHALL TEMPORARILY REMAIN CLOSED UNTIL THE CONNECTION BETWEEN RAMP P AND THE 9TH STREET ROUNDABOUT AT BAUGH AVENUE IS COMPLETED AND OPENED TO TRAFFIC. RAMP P SHALL ALSO TEMPORARILY REMAIN CLOSED UNTIL THE TIE-IN WORK BETWEEN RAMP P AND NB I-55 IS COMPLETED IN CONTRACT 76C52 & 76C53.
- USE FIFTEEN MINUTE CLOSURES ALONG I-64 DURING NON-PEAK HOURS FOR THE 9TH STREET BRIDGE BEAM INSTALLATION.
- LANES MAY BE REDUCED OR SHIFTED DURING CONSTRUCTION ALONG I-64. SEE "MAINLINE - SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 1" SHEETS.

WORK TO BE COMPLETED THIS STAGE

- DECOMMISSION DEEP WELLS #3, 4, 11 AND 12 AND RECORDER WELL #2 (ENCLOSURE DEMOLITION AND DEEP WELL FILLING).
- DEMOLISH 9TH STREET BRIDGE AND 10TH STREET BRIDGE USING THE WEEKEND CLOSURES ON I-64.
- CONSTRUCT 9TH STREET/BAUGH AVENUE/RAMP P ROUNDABOUT, RAMP P AND ALL PAVEMENT AND CURB AND GUTTER ON BAUGH AVENUE AND 9TH STREET.
- CONSTRUCT 9TH STREET/ST. CLAIR AVENUE ROUNDABOUT INCLUDING ALL MEDIANS (BOTH FULL AND PARTIAL AS SHOWN IN THE JOINTING PLANS) FROM STATION 55+50 TO STATION 60+85.35 ALONG ST. CLAIR AVENUE AND FROM STATION 20+00 TO STATION 17+68.29 ALONG 9TH STREET.
- CONSTRUCT PAVEMENT, CURB AND GUTTER, AND SHOULDER ALONG RAMP J.
- BEGIN REHABILITATION AND RESURFACING OF BRIDGE DECK AND ABUTMENTS ON ST. CLAIR AVENUE BRIDGE OVER I-55.
- BEGIN THE 9TH STREET BRIDGE CONSTRUCTION.

STAGE 2:

MAINTENANCE OF TRAFFIC

- MAINTAIN TWO-WAY TRAFFIC ON ST. CLAIR AVENUE AND BAUGH AVENUE AT ALL TIMES.
- NB AND SB ST. CLAIR AVENUE TRAFFIC TO USE NEWLY CONSTRUCTED ROUNDABOUT AT 9TH STREET AND ST. CLAIR AVENUE.
- 9TH STREET BETWEEN ST. CLAIR AVENUE AND BAUGH AVENUE TO REMAIN TEMPORARILY CLOSED.
- OPEN 9TH STREET BETWEEN PENNSYLVANIA AVENUE AND ST. CLAIR AVENUE.
- RAMP P SHALL TEMPORARILY REMAIN CLOSED UNTIL THE TIE-IN WORK BETWEEN RAMP P AND NB I-55 IS COMPLETED IN CONTRACT 76C52 & 76C53.
- SHIFT TRAFFIC ON ENTRANCE TO RAMP I/RAMP J PARTIALLY ONTO THE NEWLY CONSTRUCTED TEMPORARY ISLAND PAVEMENT (SEE SHEET 73 OF THESE PLANS).
- USE FIFTEEN MINUTE CLOSURES ALONG I-64 DURING NON-PEAK HOURS FOR THE 9TH STREET BRIDGE BEAM INSTALLATION.
- LANES MAY BE REDUCED OR SHIFTED DURING CONSTRUCTION ALONG I-64.

WORK TO BE COMPLETED THIS STAGE

- REMOVE RUNAROUND
- CONSTRUCT THE REMAINING PORTION OF THE 9TH STREET AND ST. CLAIR AVENUE ROUNDABOUT INCLUDING ALL MEDIANS (BOTH FULL AND PARTIAL AS SHOWN IN THE JOINTING PLANS) EAST OF ST. CLAIR AVENUE FROM STATION 17+68.29 TO STATION 16+57.21 ALONG 9TH STREET.
- CONTINUE THE REHABILITATION AND RESURFACING OF THE BRIDGE DECK AND ABUTMENTS OF ST. CLAIR AVENUE BRIDGE OVER I-55.
- CONTINUE THE 9TH STREET BRIDGE CONSTRUCTION.
- MILL AND OVERLAY AND CONSTRUCT ALL CURB AND GUTTER FROM STATION 53+58.39 TO STATION 55+50 ALONG ST. CLAIR AVENUE.

STAGE 3:

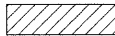






MAINTENANCE OF TRAFFIC

- MAINTAIN TWO-WAY TRAFFIC ON ST. CLAIR AVENUE AND BAUGH AVENUE AT ALL TIMES.
- 9TH STREET BETWEEN ST. CLAIR AVENUE AND BAUGH AVENUE TO REMAIN TEMPORARILY CLOSED UNTIL THE COMPLETION OF THE 9TH STREET BRIDGE CONSTRUCTION.
- RAMP P SHALL TEMPORARILY REMAIN CLOSED UNTIL THE TIE-IN WORK BETWEEN RAMP P AND NB I-55 IS COMPLETED IN CONTRACT 76C52 & 76C53.
- SHIFT TRAFFIC ON ENTRANCE TO RAMP I/RAMP J BACK TO RAMP PAVEMENT (SEE SHEET 75 OF THESE PLANS).
- USE FIFTEEN MINUTE CLOSURES ALONG I-64 DURING NON-PEAK HOURS FOR THE 9TH STREET BRIDGE BEAM INSTALLATION.
- LANES MAY BE REDUCED OR SHIFTED DURING CONSTRUCTION ALONG I-64.

WORK TO BE COMPLETED THIS STAGE

- COMPLETE THE REHABILITATION AND RESURFACING OF THE BRIDGE DECK, ABUTMENTS AND PIER OF ST. CLAIR AVENUE BRIDGE OVER I-55.
- COMPLETE THE 9TH STREET BRIDGE CONSTRUCTION.
- MILL AND OVERLAY AND CONSTRUCT ALL CURB AND GUTTER AND MEDIANS FROM STATION 60+85.35 TO STATION 65+25.76 ALONG ST. CLAIR AVENUE.
- CONSTRUCT THE MEDIAN ALONG RAMP I AND J.
- INSTALL COMMUNITY ICONS AT THE LOCATIONS SHOWN ON THE PLANS. THE CONTRACTOR SHALL USE HIGHWAY STANDARD 701406 WHERE APPLICABLE.

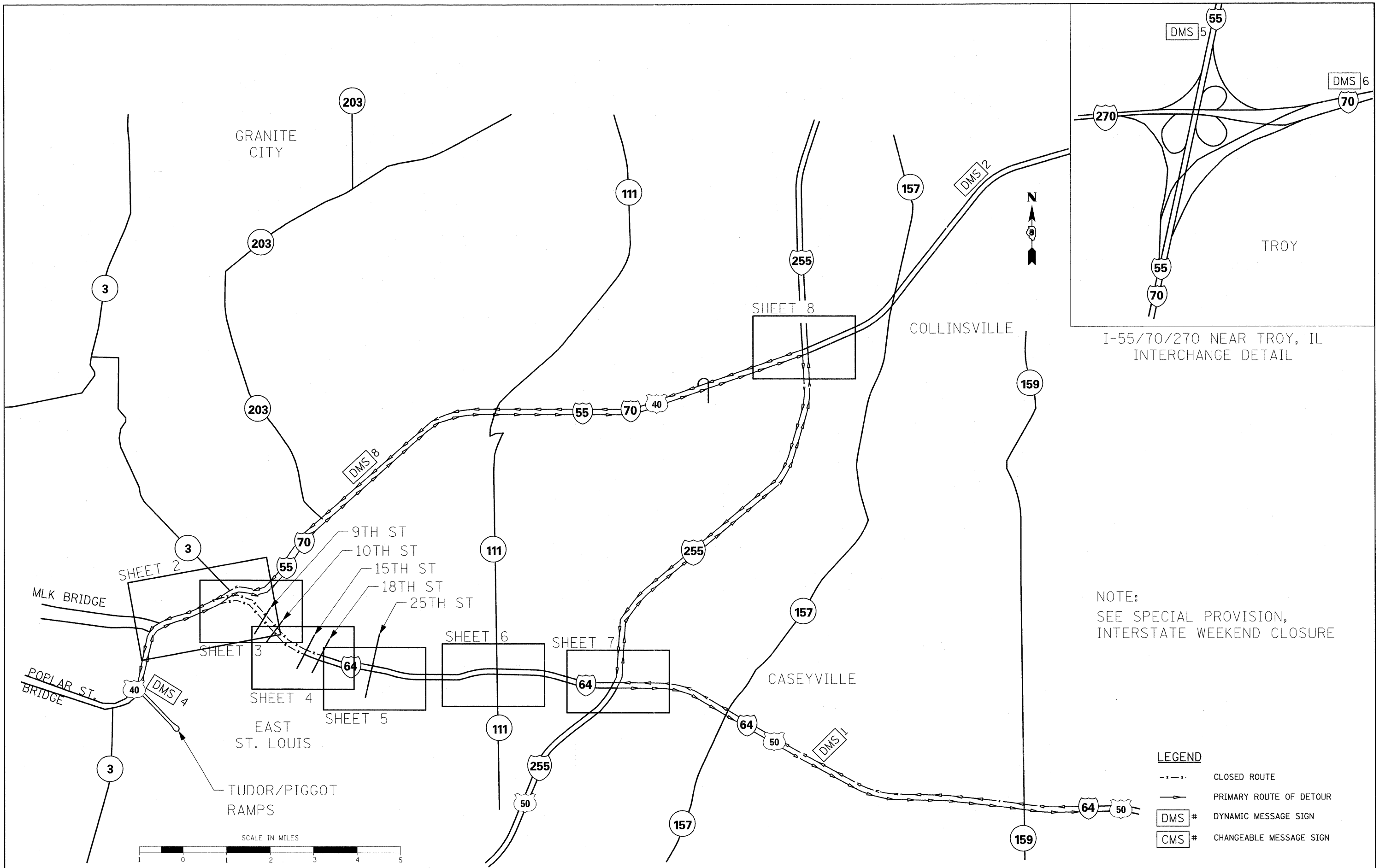
LEGEND:

-  CONSTRUCTION WORK ZONE
- OR  TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
-  DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
-  SIGN LOCATION
-  TYPE III BARRICADES
-  DIRECTION OF TRAFFIC
-  ARROW BOARD

GENERAL NOTES:

1. TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 701 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
2. TEMPORARY ACCESS TO ALL ENTRANCES (COMMERCIAL AND PRIVATE) SHALL BE MAINTAINED DURING CONSTRUCTION USING AGGREGATE FOR TEMPORARY ACCESS. ALSO SEE GENERAL NOTES/COMMITMENT SHEET FOR ESTIMATED QUANTITY.
3. TYPE III BARRICADES AND ROAD CLOSURE SIGNS SHALL BE POSITIONED AS SHOWN, ACCORDING TO HIGHWAY STANDARD 701901 AND AS DIRECTED BY THE ENGINEER.
4. TYPE A LOW INTENSITY FLASHING WARNING LIGHTS SHALL BE USED ON EACH SIGN IN ADVANCE OF THE WORK DURING HOURS OF DARKNESS.
5. ALL WARNING SIGNS SHALL BE A MINIMUM OF 48" x 48" AND HAVE A BLACK LEGEND AND BORDER ON A FLUORESCENT ORANGE REFLECTORIZED BACKGROUND UNLESS OTHERWISE SHOWN IN THESE PLANS.
6. ALL TYPE III BARRICADES UTILIZED FOR ROAD CLOSURES SHALL HAVE TWO LOW INTENSITY FLASHING LIGHTS MOUNTED ON TOP OF EACH BARRICADE.
7. EXACT LOCATION OF ALL WARNING SIGNS AND BARRICADES SHALL BE STAKED IN THE FIELD FOR APPROVAL BY THE ENGINEER PRIOR TO INSTALLATION.
8. PRIOR TO START OF CONSTRUCTION, ALL REQUIRED TRAFFIC CONTROL DEVICES SHALL BE IN PLACE.
9. ALL BUSINESSES AND RESIDENTS FRONTING THE PROJECT SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ROAD CLOSURES AFFECTING THEIR ACCESS.
10. IN AREAS WHERE A MINIMUM OFFSET OF 2 FEET FROM THE TRAVEL LANE TO THE FACE OF TEMPORARY CONCRETE BARRIER CANNOT BE ACHIEVED, THE BARRIER SHALL BE ANCHORED TO THE PAVEMENT. ANCHORS SHALL ALSO BE PROVIDED WHERE CONSTRUCTION ACTIVITY PLACES A TRAFFIC HAZARD WITHIN 3.5 FEET OF THE TEMPORARY CONCRETE BARRIER. NO ADDITIONAL PAYMENT SHALL BE MADE FOR ANCHORING OF TEMPORARY CONCRETE BARRIER.
11. A MINIMUM 11' LANE WIDTH SHALL BE MAINTAINED ON ALL INTERSTATE LANES OPEN TO TRAFFIC DURING CONSTRUCTION.
12. COOPERATION BETWEEN CONTRACTORS MAY BE REQUIRED
13. THE CONTRACTOR SHALL NOTIFY THE ENGINEER 28 DAYS PRIOR TO THE ANTICIPATED WEEKEND CLOSURE.

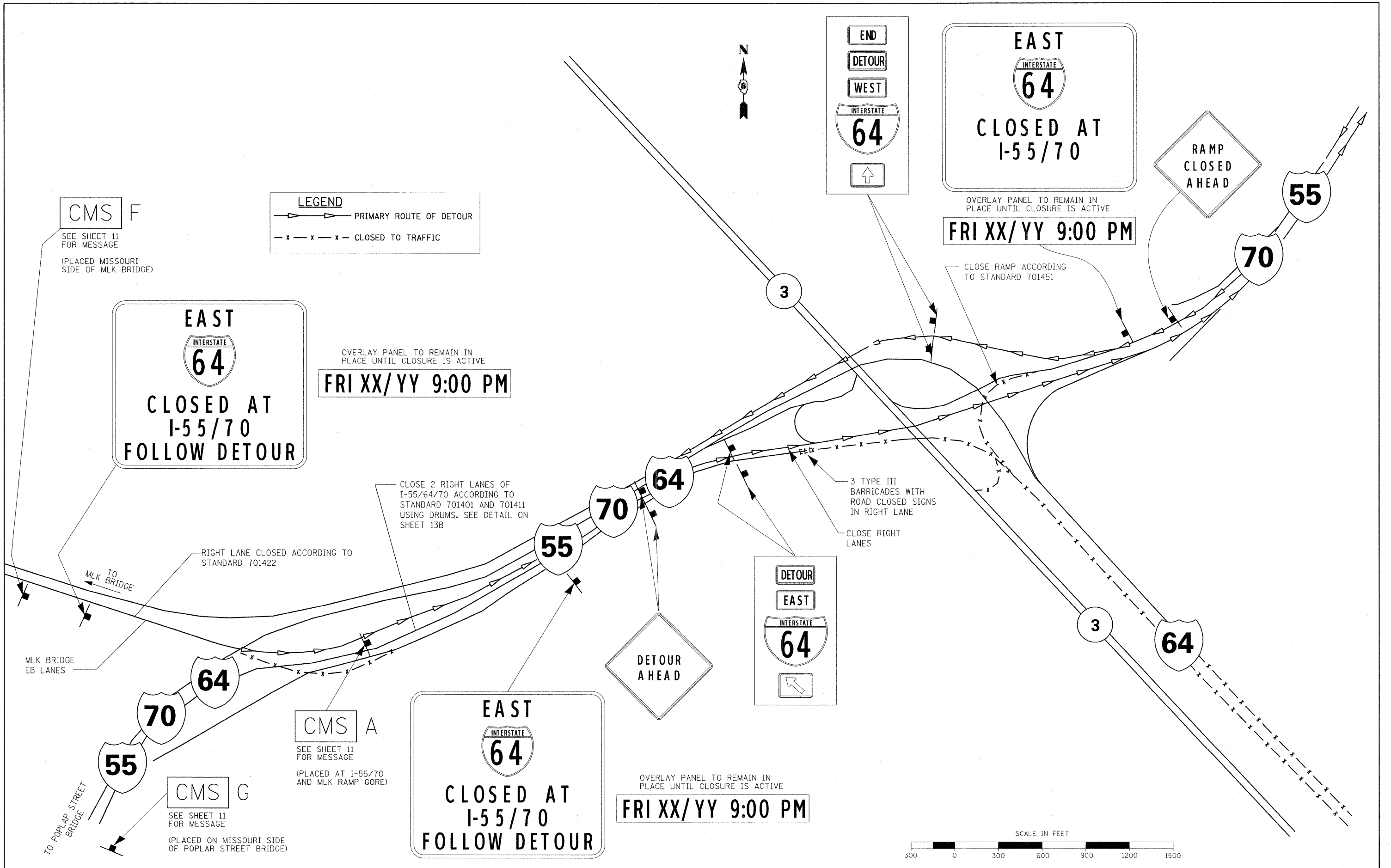
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	PLOT SCALE = 1:8000' / in.	CHECKED DBM	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	54	
	PLOT DATE = MAR. 31, 2011	DATE 08/18/2011	REVISED -			9166/9180/9213/9214	CONTRACT NO. 76C51	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
SCALE: N/A						SHEET NO. 1 OF 1 SHEETS		STA. TO STA.		



NOTE:
SEE SPECIAL PROVISION,
INTERSTATE WEEKEND CLOSURE

- LEGEND**
- - - - - CLOSED ROUTE
 - >—>—> PRIMARY ROUTE OF DETOUR
 - DMS # DYNAMIC MESSAGE SIGN
 - CMS # CHANGEABLE MESSAGE SIGN

FILE NAME = D80verall-00-sht-staging01-64-9&10.dgn	USER NAME = asantiag	DESIGNED - DS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE 64 WEEKEND CLOSURE DETOUR OVERVIEW		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AS	REVISED -		SCALE: 1" = 1 MILE	SHEET NO. 1 OF 13 SHEETS	STA.	TO STA.	ST. CLAIR	352	55
		CHECKED -	REVISED -						CONTRACT NO. 76C51		
		DATE - 03/15/09	REVISED -						ILLINOIS FED. AID PROJECT		



CMS F
SEE SHEET 11 FOR MESSAGE
(PLACED MISSOURI SIDE OF MLK BRIDGE)

LEGEND
 → PRIMARY ROUTE OF DETOUR
 - x - x - x - CLOSED TO TRAFFIC

EAST INTERSTATE 64
CLOSED AT I-55/70
FOLLOW DETOUR

OVERLAY PANEL TO REMAIN IN PLACE UNTIL CLOSURE IS ACTIVE
FRI XX/YY 9:00 PM

CLOSE 2 RIGHT LANES OF I-55/64/70 ACCORDING TO STANDARD 701401 AND 701411 USING DRUMS. SEE DETAIL ON SHEET 13B

RIGHT LANE CLOSED ACCORDING TO STANDARD 701422

MLK BRIDGE EB LANES

TO MLK BRIDGE

CMS A
SEE SHEET 11 FOR MESSAGE
(PLACED AT I-55/70 AND MLK RAMP GORE)

EAST INTERSTATE 64
CLOSED AT I-55/70
FOLLOW DETOUR

OVERLAY PANEL TO REMAIN IN PLACE UNTIL CLOSURE IS ACTIVE
FRI XX/YY 9:00 PM

DETOUR AHEAD

END
DETOUR
WEST
INTERSTATE 64
 ↑

EAST INTERSTATE 64
CLOSED AT I-55/70

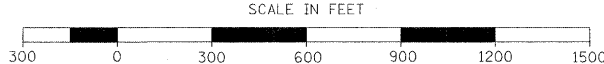
OVERLAY PANEL TO REMAIN IN PLACE UNTIL CLOSURE IS ACTIVE
FRI XX/YY 9:00 PM

RAMP CLOSED AHEAD

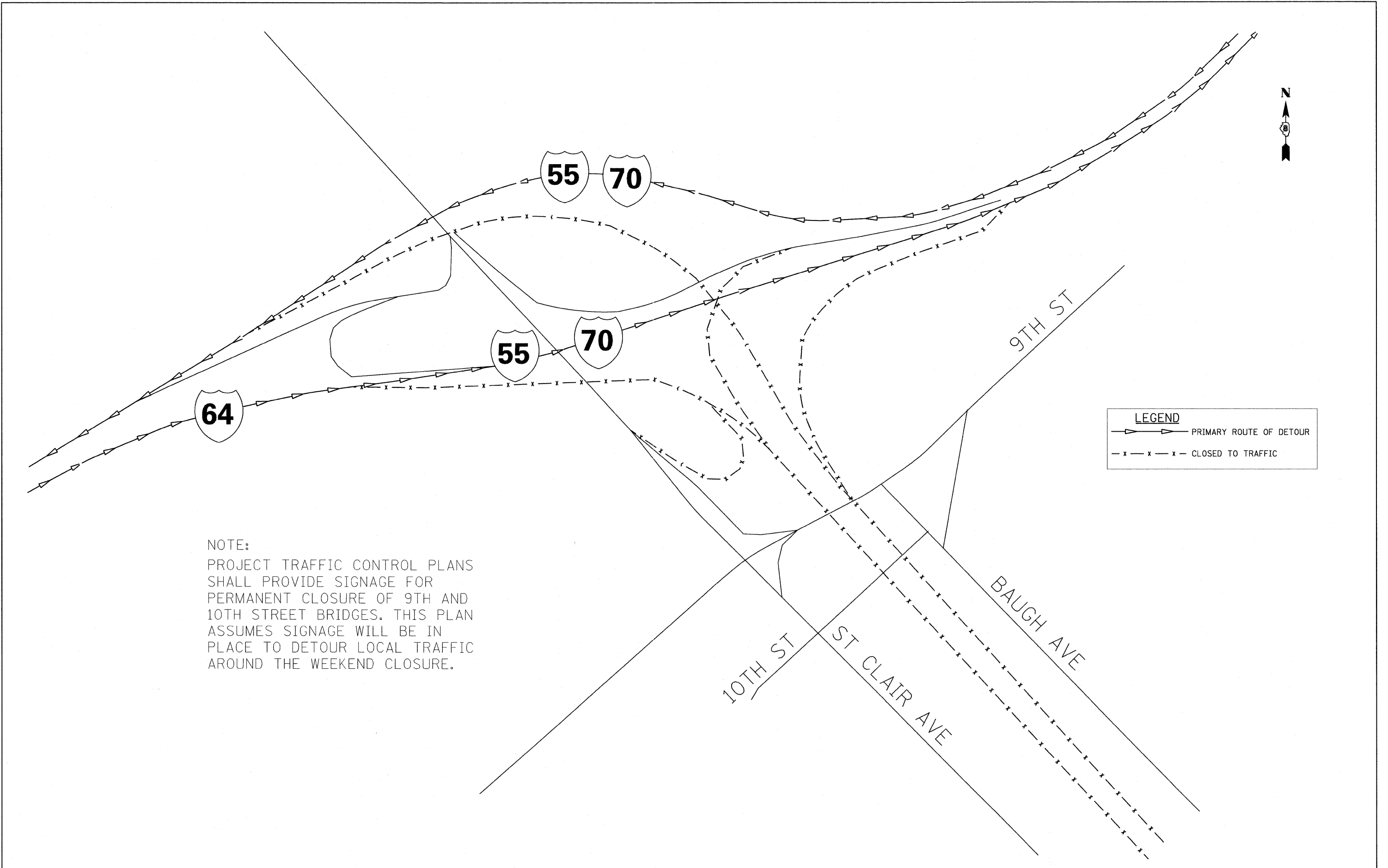
CLOSE RAMP ACCORDING TO STANDARD 701451

3 TYPE III BARRICADES WITH ROAD CLOSED SIGNS IN RIGHT LANE

CLOSE RIGHT LANES



FILE NAME = D80verall-20-sht-staging02-64_9810.dgn	USER NAME = asonttag	DESIGNED - DS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE 64 WEEKEND CLOSURE INTERSTATE 55/70 AND INTERSTATE 64		F.A.I. RTE. 70	SECTION	COUNTY ST. CLAIR	TOTAL SHEETS 352	SHEET NO. 56	
PLOT SCALE = 600.0/109' / 171'	CHECKED -	DATE - 03/15/09	REVISED -		SCALE: 1" = 300'	SHEET NO. 2 OF 13 SHEETS	STA. TO STA.	CONTRACT NO. 76C51				
PLOT DATE = 5/23/2011	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							

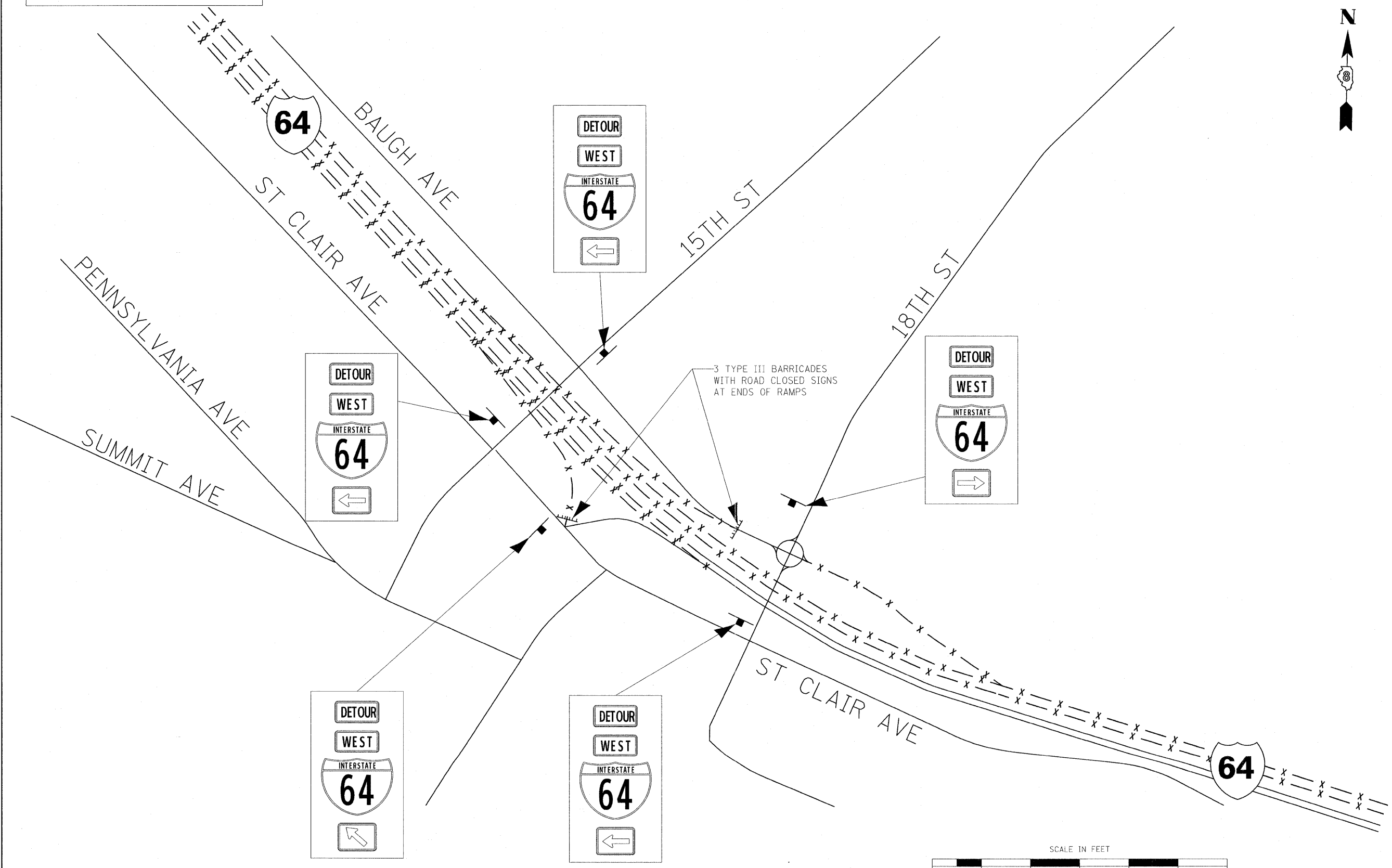


NOTE:
 PROJECT TRAFFIC CONTROL PLANS SHALL PROVIDE SIGNAGE FOR PERMANENT CLOSURE OF 9TH AND 10TH STREET BRIDGES. THIS PLAN ASSUMES SIGNAGE WILL BE IN PLACE TO DETOUR LOCAL TRAFFIC AROUND THE WEEKEND CLOSURE.

FILE NAME = DBOverall-00-sht-staging03-64-9810.dgn	USER NAME = asantiag	DESIGNED - DS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE 55/70 WEEKEND CLOSURE INTERSTATE 64/70 AND 9TH/10TH ST.		F.A.I. RTE. 70	SECTION	COUNTY ST. CLAIR	TOTAL SHEETS 352	SHEET NO. 57
	PLOT SCALE = 600.0009' / 1in.	DRAWN - AS	REVISED -		SCALE: 1" = 300'	SHEET NO. 3 OF 13	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 76C51	
	PLOT DATE = 5/23/2011	CHECKED -	REVISED -								
		DATE - 03/15/09	REVISED -								

LEGEND

- PRIMARY ROUTE OF DETOUR
- CLOSED TO TRAFFIC



FILE NAME = DB0verall-00-sht-staging04-64-9810.dgn

USER NAME = asantiag
 DESIGNED - DS
 DRAWN - AS
 PLOT SCALE = 411.2450' / in.
 CHECKED -
 PLOT DATE = 5/23/2011
 DATE - 03/15/09

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**INTERSTATE 64 WEEKEND CLOSURE
 INTERSTATE 64 AND 15TH/18TH ST.**

SCALE: 1" = 300' SHEET NO. 4 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70		ST. CLAIR	352	58
ILLINOIS FED. AID PROJECT			CONTRACT NO. 76C51	

LEGEND

▶ —▶ PRIMARY ROUTE OF DETOUR

- x - x - x - CLOSED TO TRAFFIC

DETOUR
WEST
INTERSTATE
64
↑

DETOUR
AHEAD

WEST
INTERSTATE
64
CLOSED
AT IL 111
FOLLOW DETOUR
OVERLAY PANEL TO REMAIN IN
PLACE UNTIL CLOSURE IS ACTIVE
FRI XX/YY 9:00 PM

CLOSE ENTRANCE RAMP
ACCORDING TO STANDARD
701451 WITH 3 TYPE III
BARRICADES WITH
ROAD CLOSED SIGNS

CLOSE LEFT TURN LANE
ACCORDING TO
STANDARD 701701

LEFT
TURN LANE
CLOSED
AHEAD

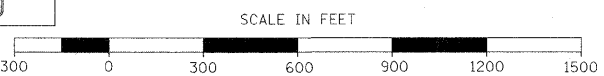
DETOUR
WEST
INTERSTATE
64
←

WEST
INTERSTATE
64
CLOSED
AT IL 111
FOLLOW DETOUR
OVERLAY PANEL TO REMAIN IN
PLACE UNTIL CLOSURE IS ACTIVE
FRI XX/YY 9:00 PM

DETOUR
WEST
INTERSTATE
64
→

DETOUR
WEST
INTERSTATE
64
→


DETOUR
AHEAD



FILE NAME = D80overall-08-sht-staging05-64-9810.dgn	USER NAME = asantiag	DESIGNED - DS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE 64 WEEKEND CLOSURE INTERSTATE 64 AND 25TH ST			F.A.I. RTE. 70	SECTION	COUNTY ST. CLAIR	TOTAL SHEETS 352	SHEET NO. 59
	PLOT SCALE = 600.0989' / 1in.	DRAWN - AS	REVISED -		SCALE: 1" = 300'	SHEET NO. 5 OF 13	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		
	PLOT DATE = 5/23/2011	CHECKED -	REVISED -							CONTRACT NO. 76C51		
		DATE - 03/15/09	REVISED -							CONTRACT NO. 76C51		

WEST
INTERSTATE 64
CLOSED
AT IL 111
FOLLOW DETOUR

OVERLAY PANEL TO REMAIN IN PLACE UNTIL CLOSURE IS ACTIVE
FRI XX/YY 9:00 PM

DETOUR
WEST
INTERSTATE 64


NOTE:
 ENGINEER SHALL COORDINATE WITH IDOT OPERATIONS
 14 DAYS IN ADVANCE TO ADJUST TRAFFIC SIGNAL
 TIMING AT IL 111.




DETOUR AHEAD

111

CLOSE ENTRANCE RAMP
 ACCORDING TO STANDARD
 701451 WITH 3 TYPE III
 BARRICADES WITH
 ROAD CLOSED SIGNS


BUNKUM RD


USE STANDARD 701401 AND
 701411 TO FORCE EXIT
 3 TYPE III BARRICADES
 WITH ROAD CLOSED
 SIGNS

DETOUR
WEST
INTERSTATE 64


ALL TRAFFIC MUST EXIT

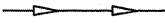
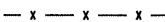
DETOUR AHEAD

DETOUR
WEST
INTERSTATE 64


DETOUR
WEST
INTERSTATE 64


111

DETOUR AHEAD

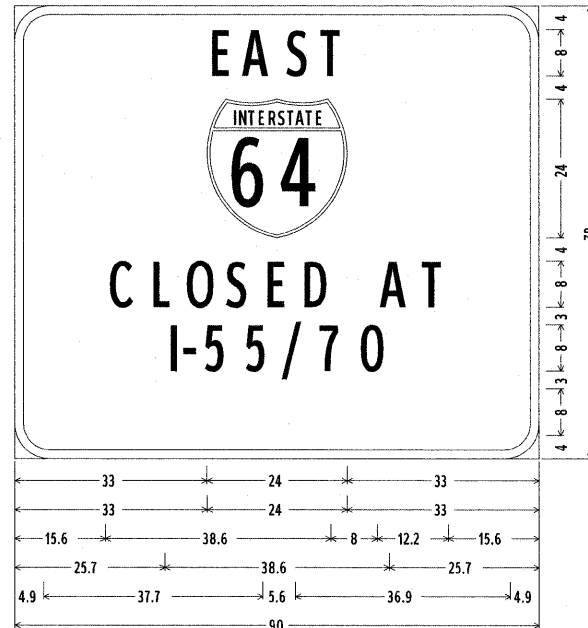
LEGEND
 PRIMARY ROUTE OF DETOUR
 CLOSED TO TRAFFIC

ST CLAIR AVE

WEST
INTERSTATE 64
CLOSED
AT IL 111
FOLLOW DETOUR

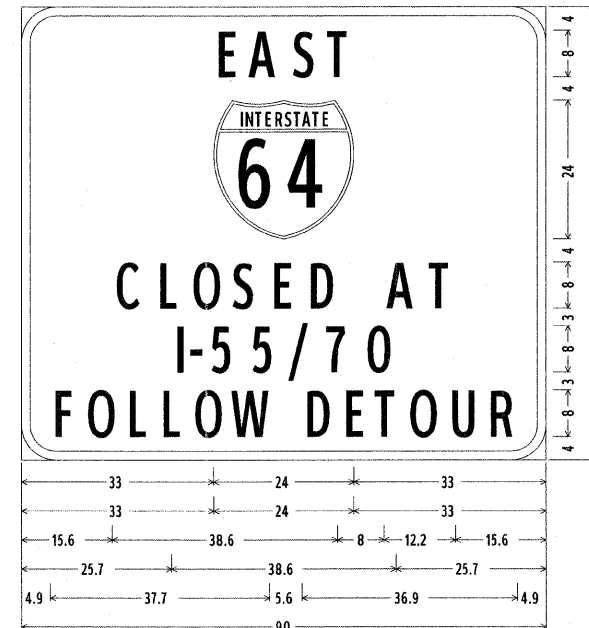
OVERLAY PANEL TO REMAIN IN PLACE UNTIL CLOSURE IS ACTIVE
FRI XX/YY 9:00 PM

FILE NAME = D80verall-02-sht-staging06-64_9810.dgn	USER NAME = aaronstag	DESIGNED - DS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE 64 WEEKEND CLOSURE INTERSTATE 64 AND ROUTE 111			F.A.I. RTE. 70	SECTION	COUNTY ST. CLAIR	TOTAL SHEETS 352	SHEET NO. 60
PLOT SCALE = 600.0000' / 1in.	CHECKED -	DATE - 03/15/09	REVISED -		SCALE: 1" = 300'	SHEET NO. 6 OF 13 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			
PLOT DATE = 5/23/2011	DATE -	REVISED -	REVISED -									



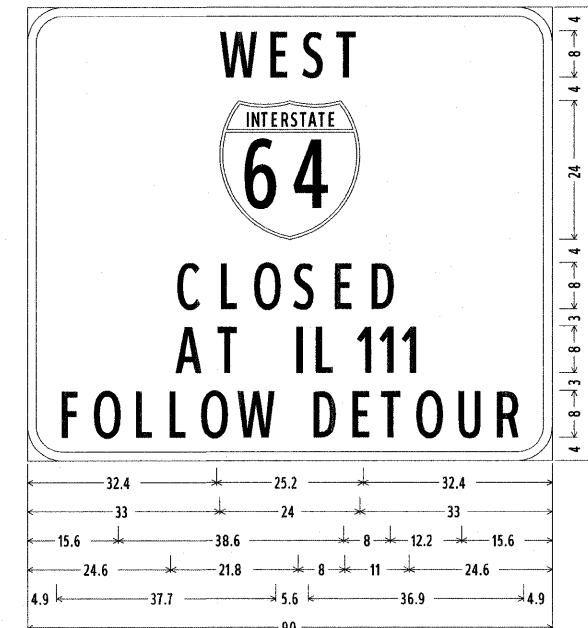
6.0" Radius, 1.5" Border, Black on Orange;
 [EAST] D 2K; [CLOSED AT] D 2K; [I-55/70] D 2K;
 [FOLLOW DETOUR] D 2K 70) spacing;
 Table of widths and spaces.

33.0	E	4.9	0.7	A	6.8	0.6	S	5.4	0.7	T	4.9	33.0					
33.0	64	24.0	33.0														
15.6	C	5.4	1.8	L	4.9	1.1	O	5.6	1.2	S	5.5	1.3	E	5.0	1.4	D	5.4
		A	6.8	0.5	T	4.9	15.6										
25.7	I	1.3	1.2	2.8	1.0	5.5	1.6	5	5.4	0.8	5.9	0.6	5.4	1.4	5.7	25.7	



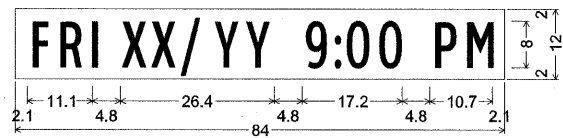
6.0" Radius, 1.5" Border, Black on Orange;
 [EAST] D 2K; [CLOSED AT] D 2K; [I-55/70] D 2K;
 [FOLLOW DETOUR] D 2K 70) spacing;
 Table of widths and spaces.

33.0	E	4.9	0.7	A	6.8	0.6	S	5.4	0.7	T	4.9	33.0							
33.0	64	24.0	33.0																
15.6	C	5.4	1.8	L	4.9	1.1	O	5.6	1.2	S	5.5	1.3	E	5.0	1.4	D	5.4		
		A	6.8	0.5	T	4.9	15.6												
25.7	I	1.3	1.2	2.8	1.0	5.5	1.6	5	5.4	0.8	5.9	0.6	5.4	1.4	5.7	25.7			
4.9	F	5.0	0.7	O	5.7	1.2	L	5.0	0.8	L	5.0	0.7	O	5.7	0.7	W	7.2		
		D	5.4	1.2	E	5.0	0.4	T	5.0	0.7	O	5.7	1.2	U	5.5	1.3	R	5.5	4.9



6.0" Radius, 1.5" Border, Black on Orange;
 [WEST] D 2K; [CLOSED AT] D 2K; [11TH ST] D 2K;
 [FOLLOW DETOUR] D 2K 70) spacing;
 Table of widths and spaces.

32.4	W	7.2	1.2	E	4.9	0.8	S	5.5	0.6	T	5.0	32.4							
33.0	64	24.0	33.0																
15.6	C	5.4	1.8	L	4.9	1.1	O	5.6	1.2	S	5.5	1.3	E	5.0	1.4	D	5.4		
		A	6.8	0.5	T	4.9	15.6												
24.6	I	2.0	1.7	8	5.5	1.0	5.0	1.2	H	5.4	8.0	5.4	0.7	4.9	24.6				
4.9	F	5.0	0.7	O	5.7	1.2	L	5.0	0.8	L	5.0	0.7	O	5.7	0.7	W	7.2		
		D	5.4	1.2	E	5.0	0.4	T	5.0	0.7	O	5.7	1.2	U	5.5	1.3	R	5.5	4.9



No border, Black on Orange;
 [FRI XX/YY 9:00 PM] C 2K 60% spacing;
 Table of widths and spaces.

2.1	F	4.1	0.6	R	4.5	0.8	I	1.1									
4.8	X	4.8	0.3	X	4.7	0.1	/	5.9	0.1	Y	5.1	0.3	Y	5.1			
4.8	9	4.5	0.5	:	1.3	0.6	O	4.7	0.9	O	4.7	4.8	4.5	0.9	M	5.3	2.1

CHANGEABLE MESSAGE SIGN MESSAGES

CMS A (I-55/64/70 NB @ I-64)

MESSAGE 1

64E
CLOSED
DETOUR

MESSAGE 2

REMAIN
ON
55/70N

CMS F (MISSOURI SIDE OF MLK BRIDGE)

MESSAGE 1

64E
CLOSED

MESSAGE 2

DETOUR
USE
55/70N

CMS B (I-255 NB @ I-64)

MESSAGE 1

64W
CLOSED
AT IL 111

MESSAGE 2

REMAIN
ON
255 NB

CMS G (MISSOURI SIDE OF POPLAR STREET BRIDGE, NB I-55)

MESSAGE 1

64E
CLOSED
DETOUR

MESSAGE 2

REMAIN
ON
55/70N

CMS C (I-55/70 EB @ I-255)

MESSAGE 1

DETOUR
64E
USE

MESSAGE 2

EXIT 10
TO
I-255 SB

CMS D (I-255 NB @ I-55/70)

MESSAGE 1

DETOUR
64W
USE

MESSAGE 2

EXIT 25B
TO I-55/
70 SB

CMS E (I-255 SB @ I-55-70)

MESSAGE 1

64W
CLOSED
AT IL 111

MESSAGE 2

DETOUR
USE EXIT
25 AHEAD

FILE NAME = D80overall-00-shr-staging11-64-9810.dgn	USER NAME = asontiaq	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE 64 WEEKEND CLOSURE TRAFFIC CONTROL AND PROTECTION (SPECIAL)	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 600.0989' / in.	DRAWN -	REVISED -						352	65	
	PLOT DATE = 5/23/2011	CHECKED -	REVISED -			SCALE: SHEET NO. 11 OF 13 SHEETS STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		CONTRACT NO. 76C51	
		DATE -	REVISED -								

DYNAMIC MESSAGE SIGN MESSAGES

DMS #1 (I-64 AND BUNKUM RD)

WB I-64 CLOSED AT IL 111
 FOLLOW MARKED DETOUR
 I-255N TO I-55/70 W

DMS #8 (I-55/70 BEFORE 203)

EB I-64 CLOSED
 FOLLOW DETOUR
 I-55/70 OPEN

DMS #2 (I-55 AND IL 157)

EB I-64 CLOSED AT I-55/70
 8 MILES AHEAD
 I-55/70 ALL LANES OPEN

DMS #4 (I-55/64/70) @ 4TH)

EB I-64 CLOSED AT I-55/70
 FOLLOW MARKED DETOUR
 I-55/70N TO I-255S

DMS #5 (3-I AND I-55)

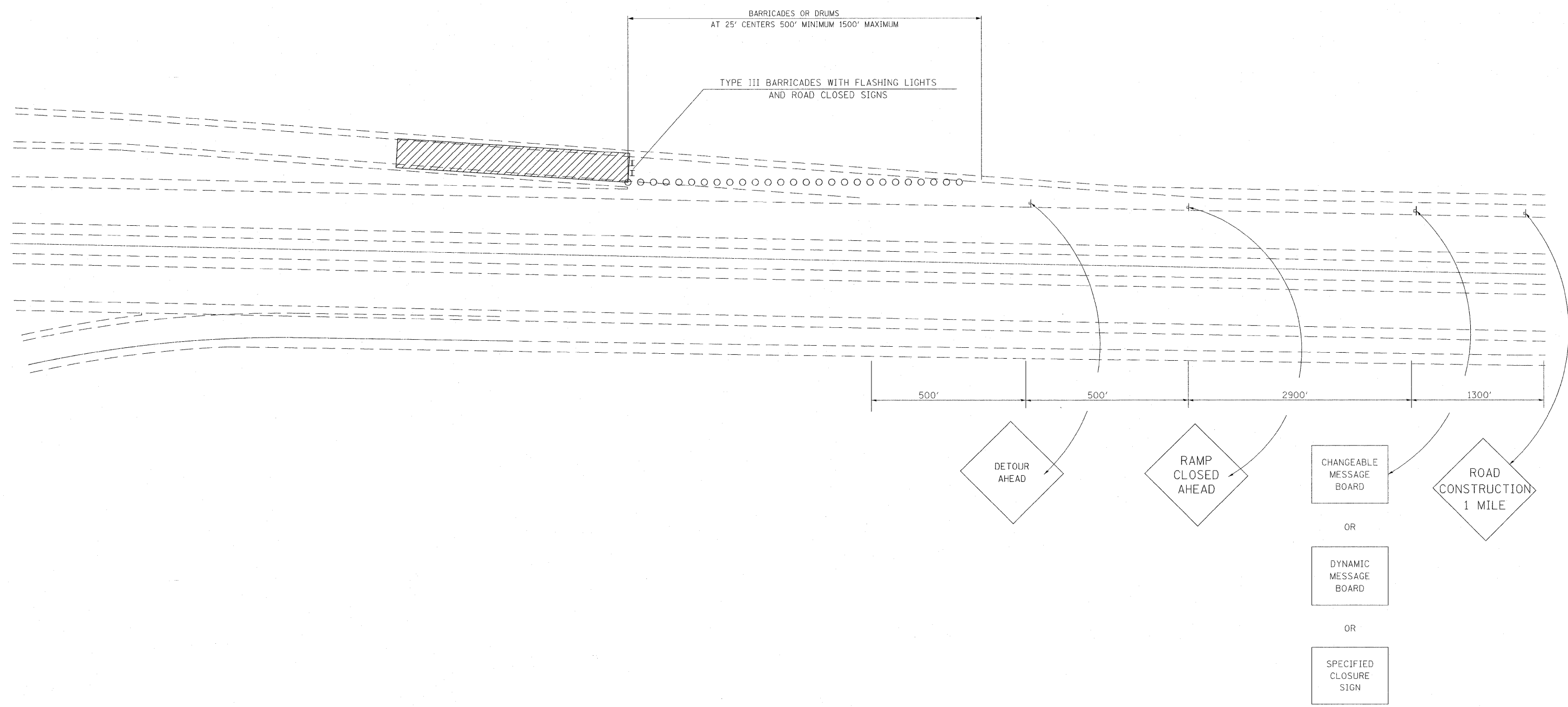
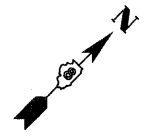
WB I-64 CLOSED AT IL 111
 18 MILES AHEAD
 FOLLOW MARKED DETOUR

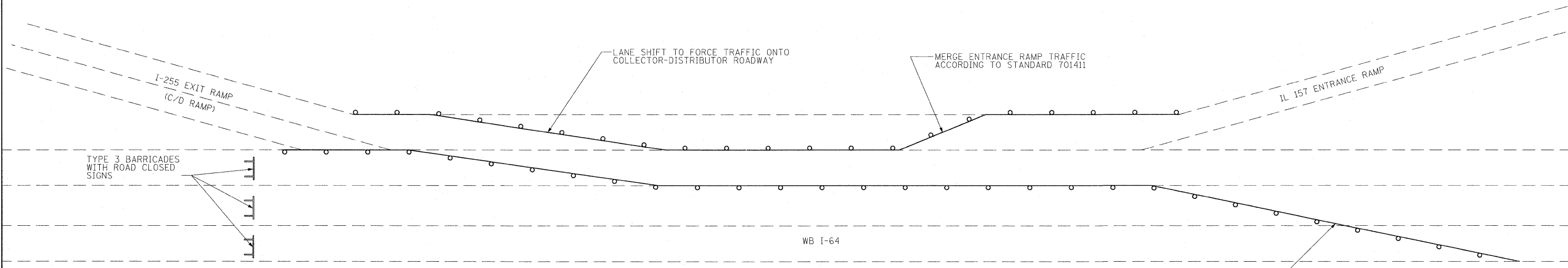
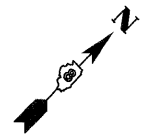
DMS #6 (3-I AND I-70)

WB I-64 CLOSED AT IL 111
 18 MILES AHEAD
 FOLLOW MARKED DETOUR

NOTE:
 DYNAMIC MESSAGE SIGNS ARE PART OF THE
 EXISTING ITS SYSTEM OWNED AND MAINTAINED
 BY THE DEPARTMENT. CONTRACTOR IS
 RESPONSIBLE FOR COORDINATING THESE MESSAGES
 WITH THE DEPARTMENT'S TRAFFIC MANAGEMENT
 CENTER.

FILE NAME = D80Overall-20-sht-staging12-64-9&10.dgn	USER NAME = asantiag	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE 64 WEEKEND CLOSURE TRAFFIC CONTROL AND PROTECTION (SPECIAL)	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 600.0%09' / in.	DRAWN -	REVISED -						352	66
	PLOT DATE = 5/23/2011	CHECKED -	REVISED -			CONTRACT NO. 76C51				
		DATE -	REVISED -			SCALE:	SHEET NO. 12 OF 13 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.





FILE NAME = D80verall-00-sht-staging14-64.9&10.dgn	USER NAME = osantiag	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE 64 WEEKEND CLOSURE I-64 AT I-255 TRAFFIC CONTROL DETAIL		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 600.0009' / 1in.	CHECKED -	REVISED -							352	67A
	PLOT DATE = 5/23/2011	DATE -	REVISED -				CONTRACT NO. 76C51		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	
				SCALE:	SHEET NO. 13A OF 13 SHEETS	STA.	TO STA.				



FILE NAME =
D80Overall-00-sht-staging15-64-9&10.dgn

USER NAME = asantiag
PLOT SCALE = 1/8" = 100.00' / in.
PLOT DATE = 5/23/2011

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSTATE 64 WEEKEND CLOSURE
I-55 / 70 / I-64 AT MLK BRIDGE RAMPS**

SCALE: SHEET NO. 13B OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			352	67B
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76C51	

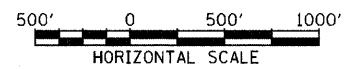
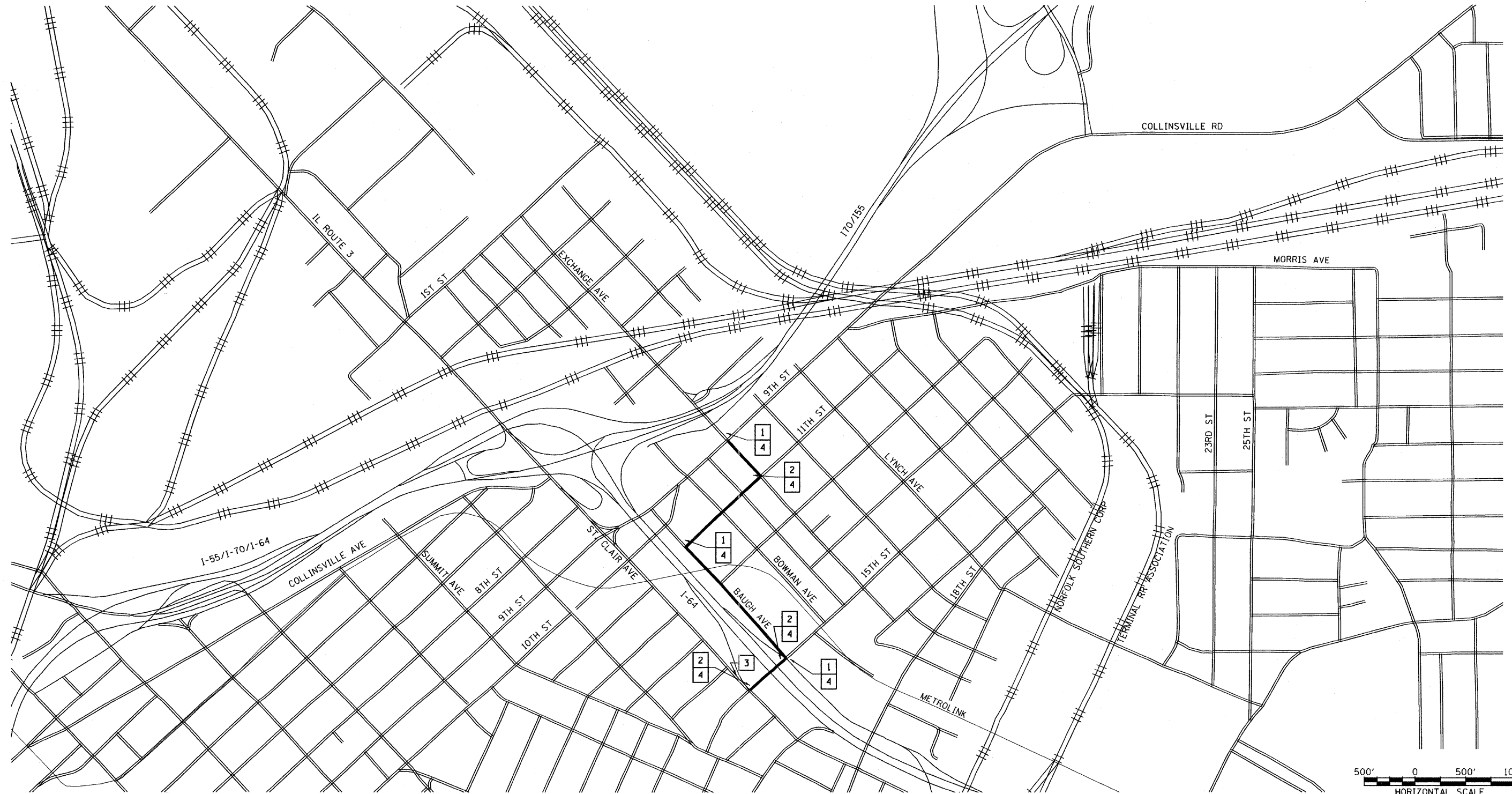
- 1** DETOUR
M4-9L
30" X 24"
- 2** DETOUR
M4-9R
30" X 24"
- 3** END DETOUR
M4-8a
24" X 18"
- 4** IL ROUTE 3
M1-I100
24" X 24"

— DETOUR ROUTE

9TH STREET ROUNDABOUT CONSTRUCTION DETOUR

NOTES:

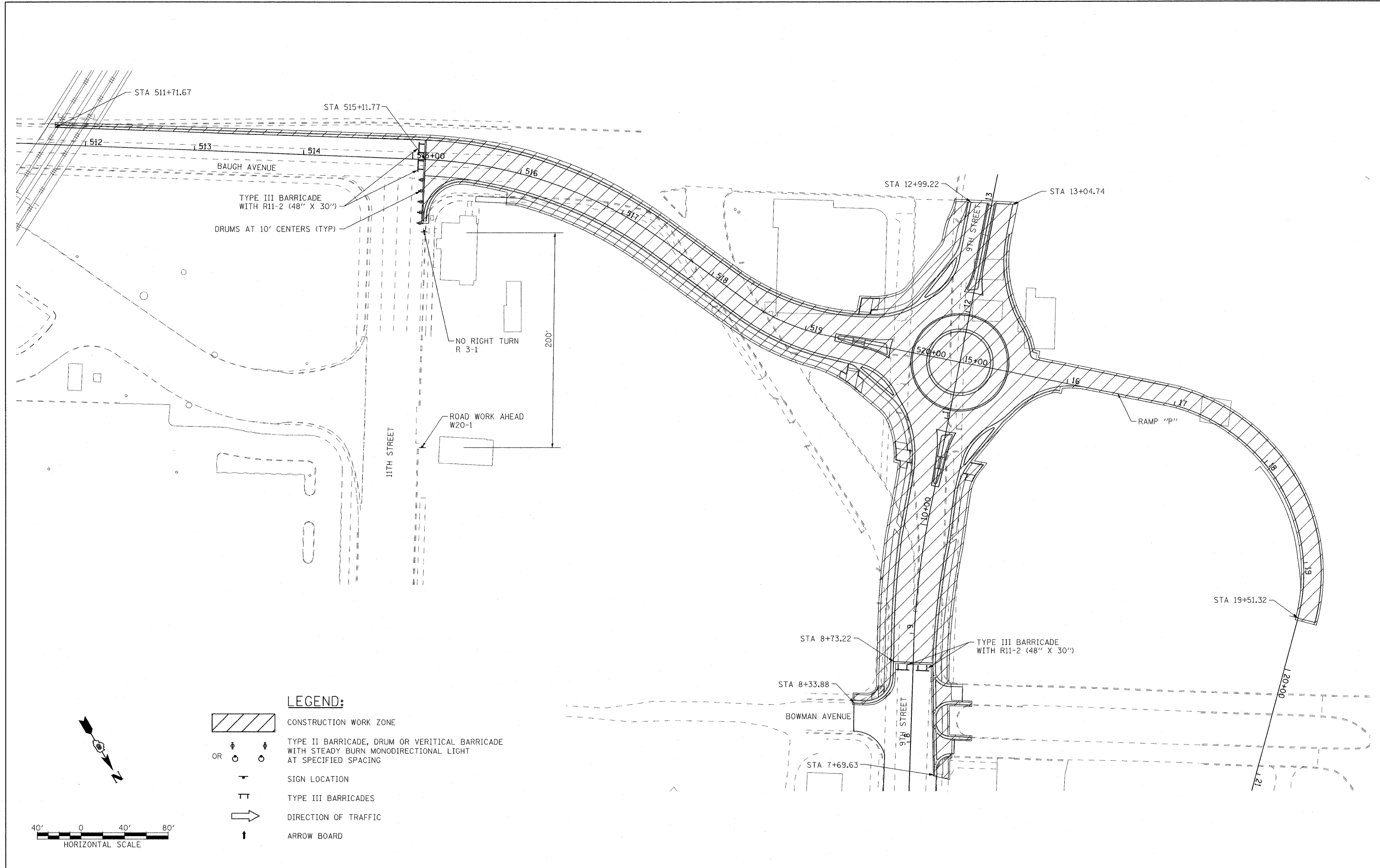
1. THIS DETOUR SHALL BE USED TO REDIRECT IL ROUTE 3 (NORTH) TRAFFIC AROUND BAUGH AVENUE DURING CONSTRUCTION OF THE ROUNDABOUT AT BAUGH AVENUE AND 9TH STREET.
2. THE CONTRACTOR SHALL COORDINATE ALL TRAFFIC CONTROL WORK ON THIS PROJECT WITH ADJOINING OR OVERLAPPING PROJECTS, INCLUDING SIGN AND BARRICADE PLACEMENT NECESSARY TO PROVIDE A UNIFORM TRAFFIC DETOUR PATTERN.



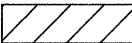
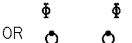

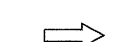


FILE NAME = DBTRI-76C51-sht-staging-01-08.dgn USER NAME = jlt MODEL NAME = DBTRI-76C51-sht-staging-01 PLOT SCALE = 1:1000 PLOT DATE = 6/8/2011	DESIGNED - MBB DRAWN - MBB CHECKED - GEB DATE - 03/31/11	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETOUR - 9TH STREET ROUNDABOUT SCALE: 1"=500' SHEET NO. 1 OF 1 SHEETS STA. ----- TO STA. -----	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 20%;">F.A.U. RTE.</th> <th style="width: 30%;">SECTION</th> <th style="width: 20%;">COUNTY</th> <th style="width: 10%;">TOTAL SHEETS</th> <th style="width: 10%;">SHEET NO.</th> </tr> <tr> <td>• 82-1-3HB, 82-2N, 82-1-12RS</td> <td></td> <td>ST. CLAIR</td> <td>352</td> <td>68</td> </tr> <tr> <td colspan="2">• FAI 64/9166/9180</td> <td colspan="3" style="text-align: right;">CONTRACT NO. 76C51</td> </tr> <tr> <td colspan="2">FED. ROAD DIST. NO.</td> <td colspan="3">ILLINOIS FED. AID PROJECT</td> </tr> </table>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	68	• FAI 64/9166/9180		CONTRACT NO. 76C51			FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																					
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	68																					
• FAI 64/9166/9180		CONTRACT NO. 76C51																							
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT																							

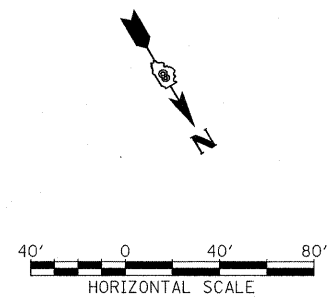
6/8/2011 1:25:45 PM

P:\08-0830 CTE TRILEVEL\980 CAD\901 DRAWINGS\08 CONTRACT\SHEET\CVL\M01\08TRI-76C51-SHT-STAGING-01-08.DGN



LEGEND:

-  CONSTRUCTION WORK ZONE
- OR  TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
-  SIGN LOCATION
-  TYPE III BARRICADES
-  DIRECTION OF TRAFFIC
-  ARROW BOARD



FILE NAME = DBTRI-76C51-sht-staging-01-08.dgn
 USER NAME = jlt
 MODEL NAME = DBTRI-76C51-sht-staging-02
 PLOT SCALE = 1:40
 PLOT DATE = 6/8/2011

DESIGNED - MBB	REVISED -
DRAWN - MBB	REVISED -
CHECKED - GEB	REVISED -
DATE - 03/31/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**LOCAL ROADS AND RAMPS - SUGGESTED
 STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 1**

SCALE: 1"=40' SHEET NO. 1 OF 7 SHEETS STA. ----- TO STA. -----

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	69
• FAI 64/9166/9180				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		CONTRACT NO. 76C51

6/8/2011 10:08:17 AM

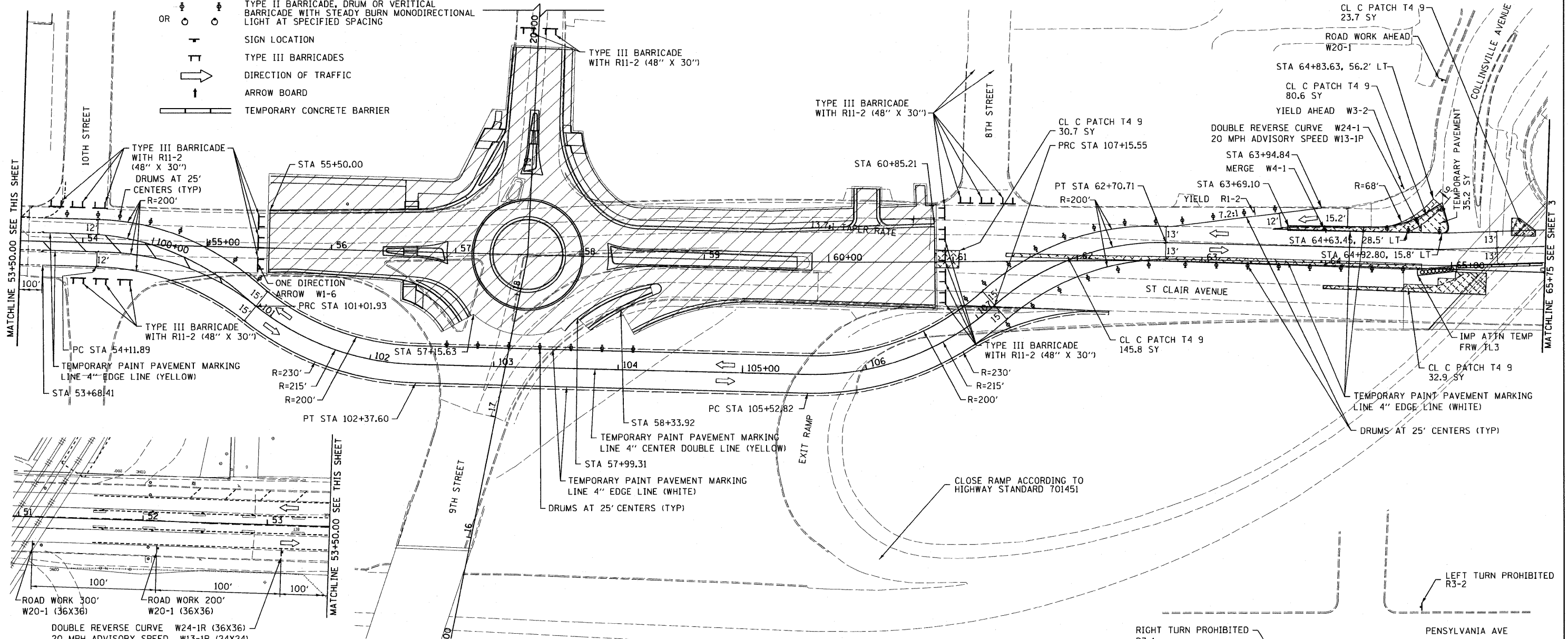
P:\08-0030_CTYE_TRL\LEVEL\980_CAD\901_DRAWINGS\08_CONTRACT\SHEET\CI\1\MOY\DBTRI-76C51-SHT-STAGING-01-08.DGN

NOTE:
ALL CLASS C PATCHES TO BE COMPLETED IN ADVANCE OF STAGE 1 WORK.

LEGEND:

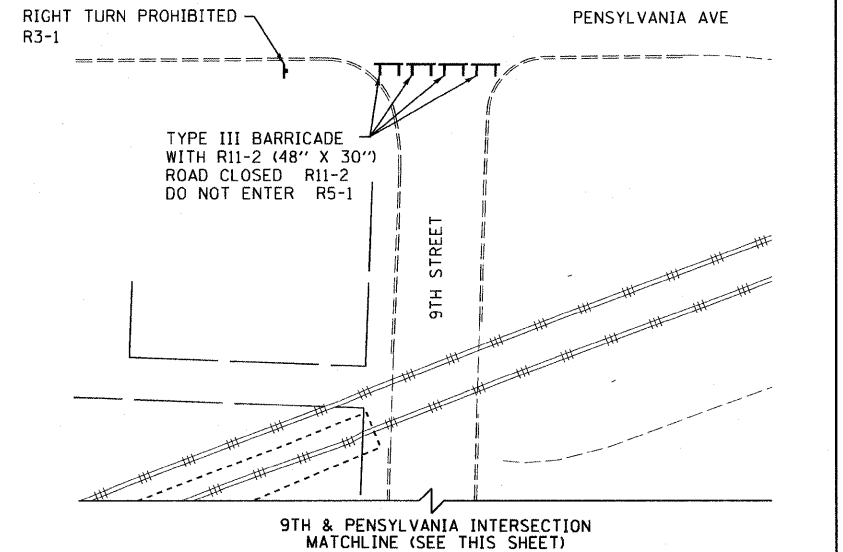
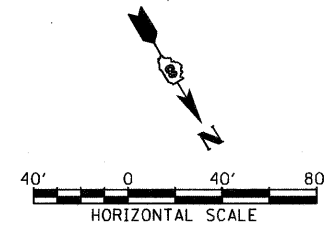
- CONSTRUCTION WORK ZONE
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
- SIGN LOCATION
- TYPE III BARRICADES
- DIRECTION OF TRAFFIC
- ARROW BOARD
- TEMPORARY CONCRETE BARRIER

9TH & PENNSYLVANIA INTERSECTION
MATCHLINE (SEE THIS SHEET)



TEMPORARY PAVEMENT MARKING SCHEDULE

SHEET	STATION	STATION	TEMP PVT MK LINE 4 (FOOT)	WORK ZONE PAVT MK REM (SQ FT)	TEMP CONC BARRIER (FOOT)	RELOCATE TEMPORARY CONCRETE BARRIER (FOOT)	IMP ATTN TEMP FRW TL3 (EACH)	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3 (EACH)
ST. CLAIR AVENUE								
STAGE 1								
SHEET 2	51+61.48	65+75.00	5,316	1,772	70		1	
SHEET 3	65+75.00	69+00.00	4,250	1,417	171		1	
STAGE 2								
SHEET 4	51+61.48	65+75.00	4,165	1,388	22	70		1
SHEET 5	65+75.00	69+00.00	4,611	1,537		171		1
STAGE 3								
SHEET 6	51+61.48	65+75.00	1,464	488				
SHEET 7	65+75.00	69+00.00	185	62				
RAMP IJ								
STAGE 1								
SHEET 3	65+75.00	69+00.00	710	237				
STAGE 2								
SHEET 5	65+75.00	69+00.00	887	296				
STAGE 3								
SHEET 7	65+75.00	69+00.00	185	62				
TOTAL			21,773	7,258	263	241	2	2



FILE NAME = DBTRI-76C51-shr-staging-01-06.dgn

USER NAME = searsb
DESIGNED BS
DRAWN BS
CHECKED DBM
PLOT SCALE = 80,000 / in.
PLOT DATE = MAR. 31, 2011

DESIGNED BS
DRAWN BS
CHECKED DBM
DATE 08/18/2011

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LOCAL ROADS AND RAMPS - SUGGESTED
STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 1**

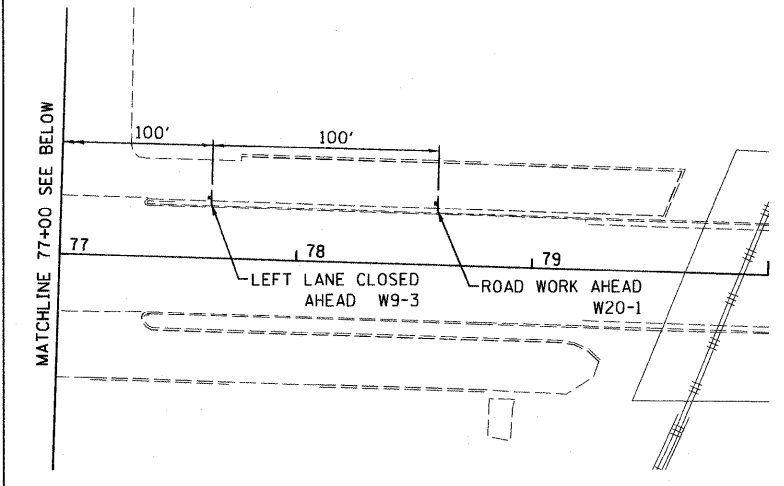
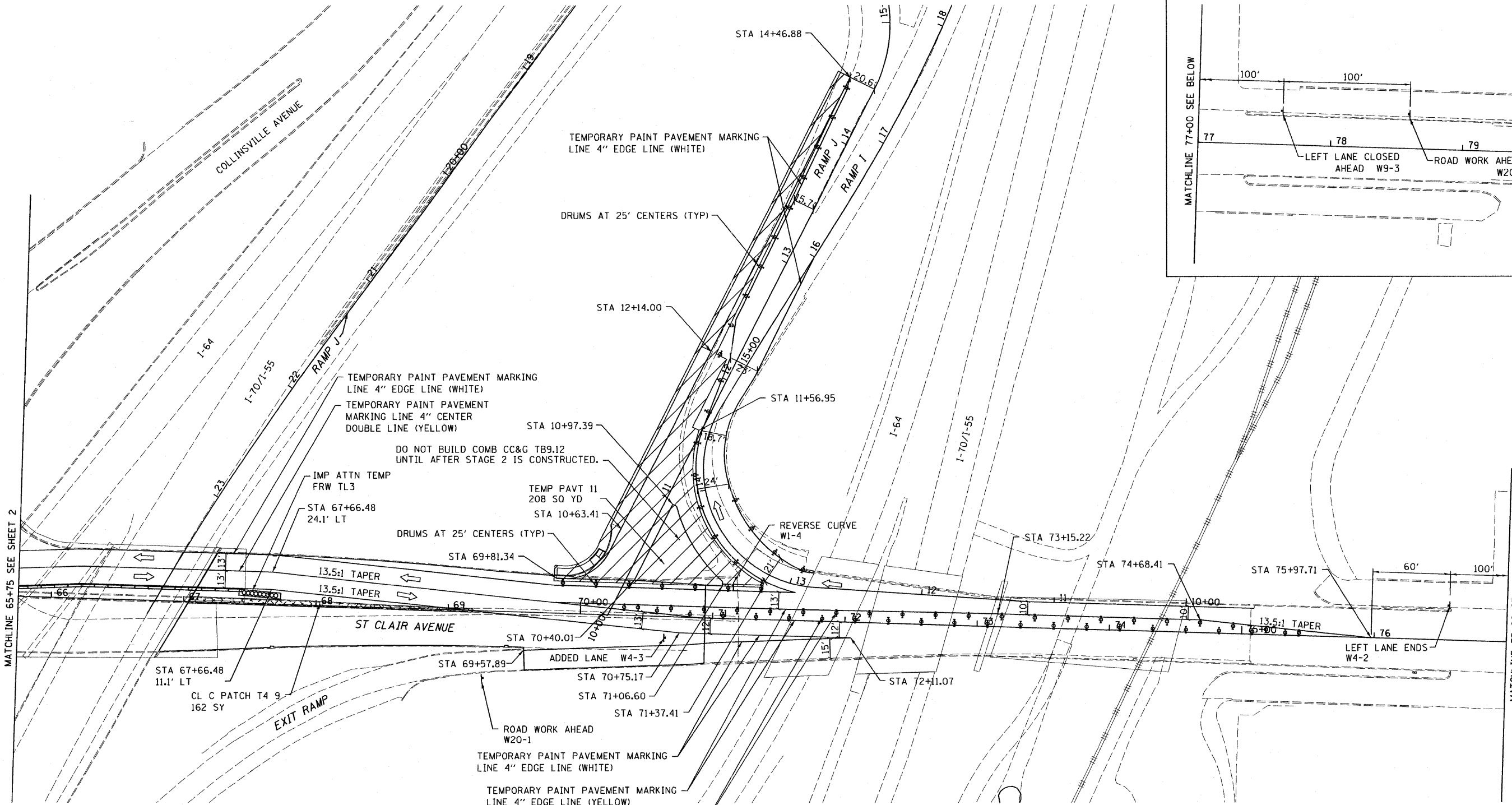
SCALE: 1"=40'

SHEET NO. 2 OF 7 SHEETS

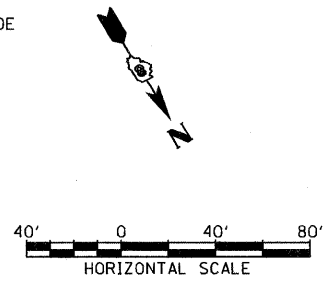
STA. ----- TO STA. -----

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	70
9166/9180/9213/9214				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 76C51



- LEGEND:**
- CONSTRUCTION WORK ZONE
 - TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - SIGN LOCATION
 - TYPE III BARRICADES
 - DIRECTION OF TRAFFIC
 - ARROW BOARD
 - TEMPORARY CONCRETE BARRIER



FILE NAME = DBTRI-76C51-sht-staging-01-08.dgn

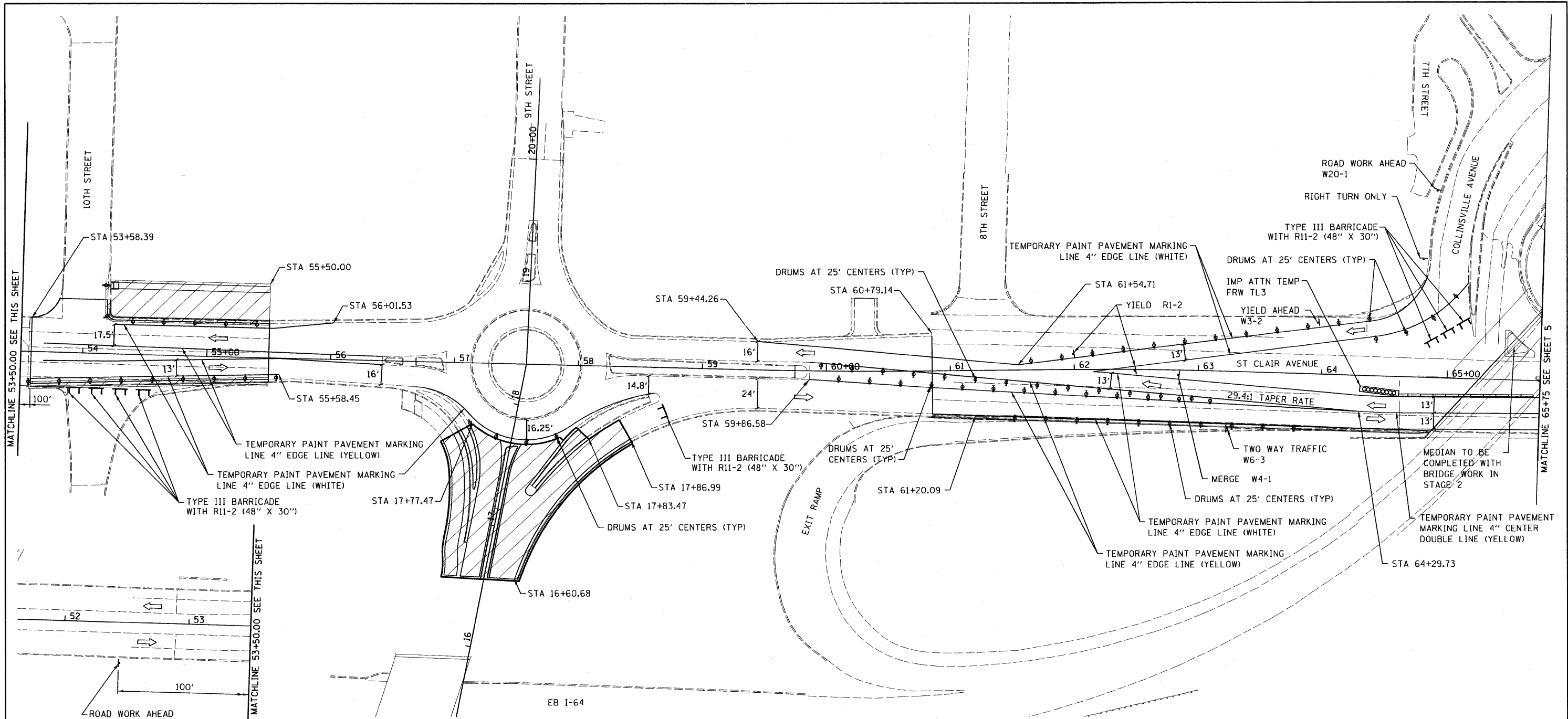
USER NAME = searsb	DESIGNED BS	REVISED -
	DRAWN BS	REVISED -
PLOT SCALE = 80.0000' / in.	CHECKED DBM	REVISED -
PLOT DATE = MAR. 31, 2011	DATE 08/18/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LOCAL ROADS AND RAMPS - SUGGESTED
STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 1**

SCALE: 1"=40' SHEET NO. 3 OF 7 SHEETS STA- TO STA-

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	71
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

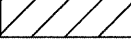






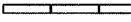


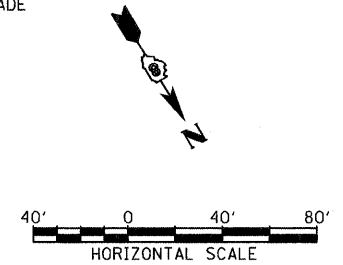
MATCHLINE 53+50.00 SEE THIS SHEET

MATCHLINE 53+50.00 SEE THIS SHEET

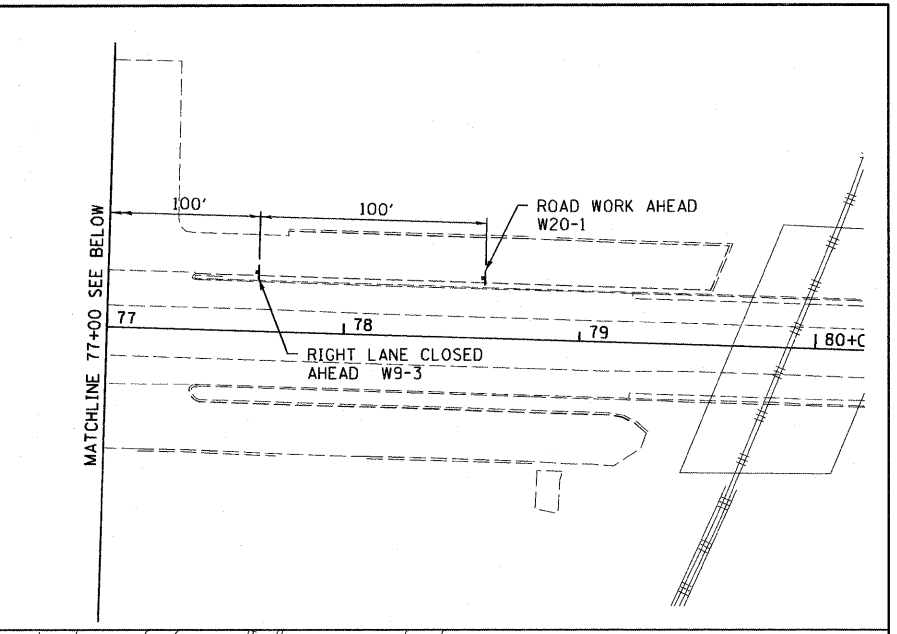
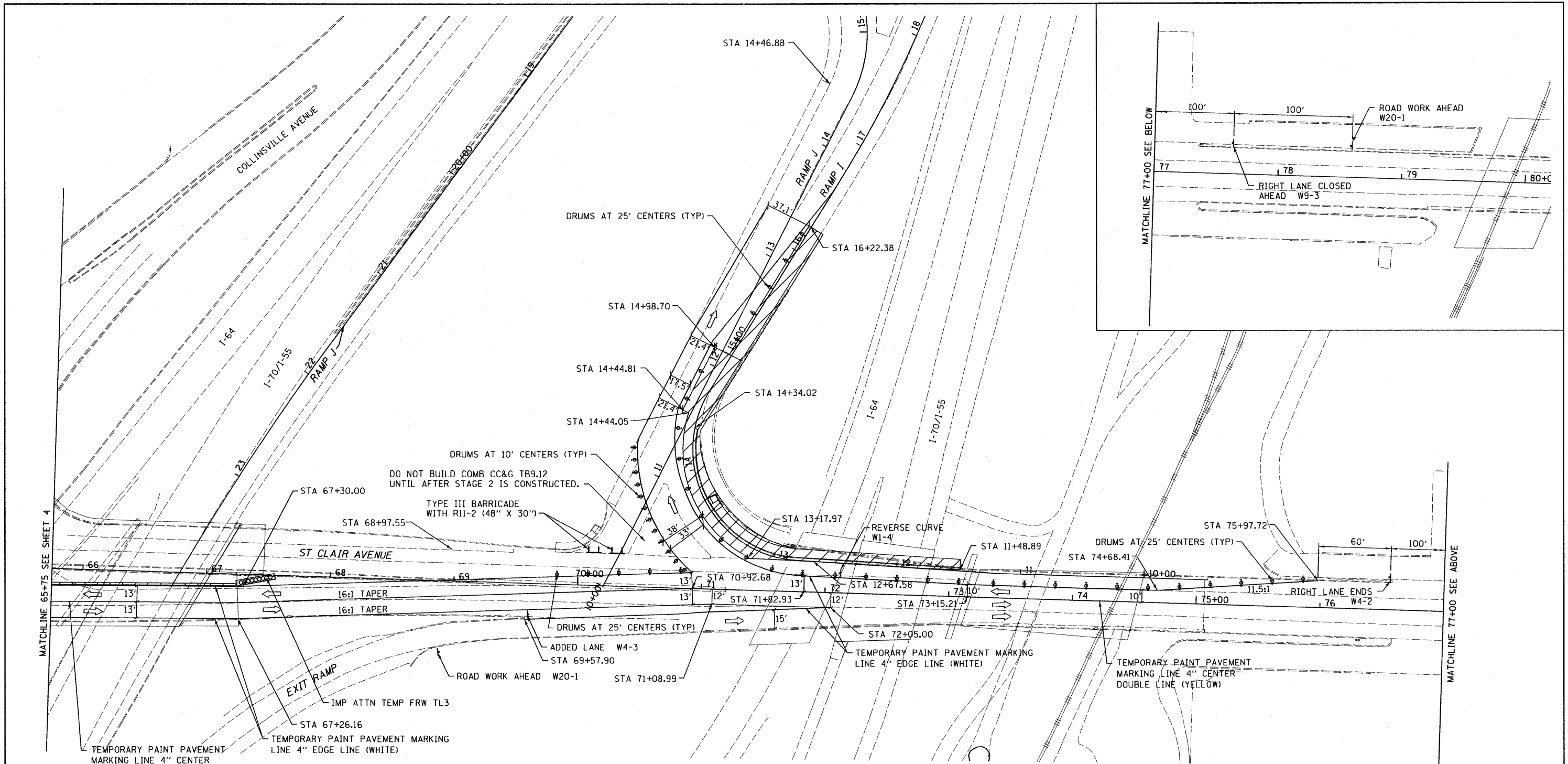
MATCHLINE 65+75 SEE SHEET 5

LEGEND:

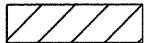
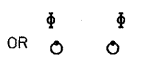




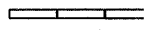
-  CONSTRUCTION WORK ZONE
-  TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
- OR 
-  SIGN LOCATION
-  TYPE III BARRICADES
-  DIRECTION OF TRAFFIC
-  ARROW BOARD
-  TEMPORARY CONCRETE BARRIER

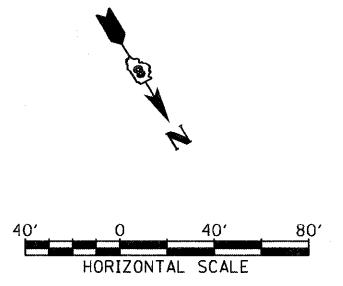


FILE NAME = DBTRI-76C51-shr-staging-01-08.dgn	USER NAME = sear-stb	DESIGNED BS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LOCAL ROADS AND RAMPS - SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 2	F.A. RTE. 82-1-3HB, 82-2N, 82-1-12RS	SECTION ST. CLAIR	COUNTY	TOTAL SHEETS 352	SHEET NO. 72		
PLOT SCALE = 80.0000' / in.		CHECKED DBM	REVISED -			SCALE: 1"=40'	SHEET NO. 4 OF 7 SHEETS	STA. -----	TO STA. -----	CONTRACT NO. 76C51		
PLOT DATE = MAR. 31, 2011		DATE 08/18/2011	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						



LEGEND:

-  CONSTRUCTION WORK ZONE
-  TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
-  SIGN LOCATION
-  TYPE III BARRICADES
-  DIRECTION OF TRAFFIC
-  ARROW BOARD
-  TEMPORARY CONCRETE BARRIER



FILE NAME = DBTRI-76C51-sht-staging-01-28.dgn

USER NAME = searab
 DESIGNER BS
 DRAWN BS
 CHECKED DBM
 PLOT SCALE = 80.0000' / in.
 PLOT DATE = MAR. 31, 2011
 DATE 08/18/2011

DESIGNED BS
 DRAWN BS
 CHECKED DBM
 DATE 08/18/2011

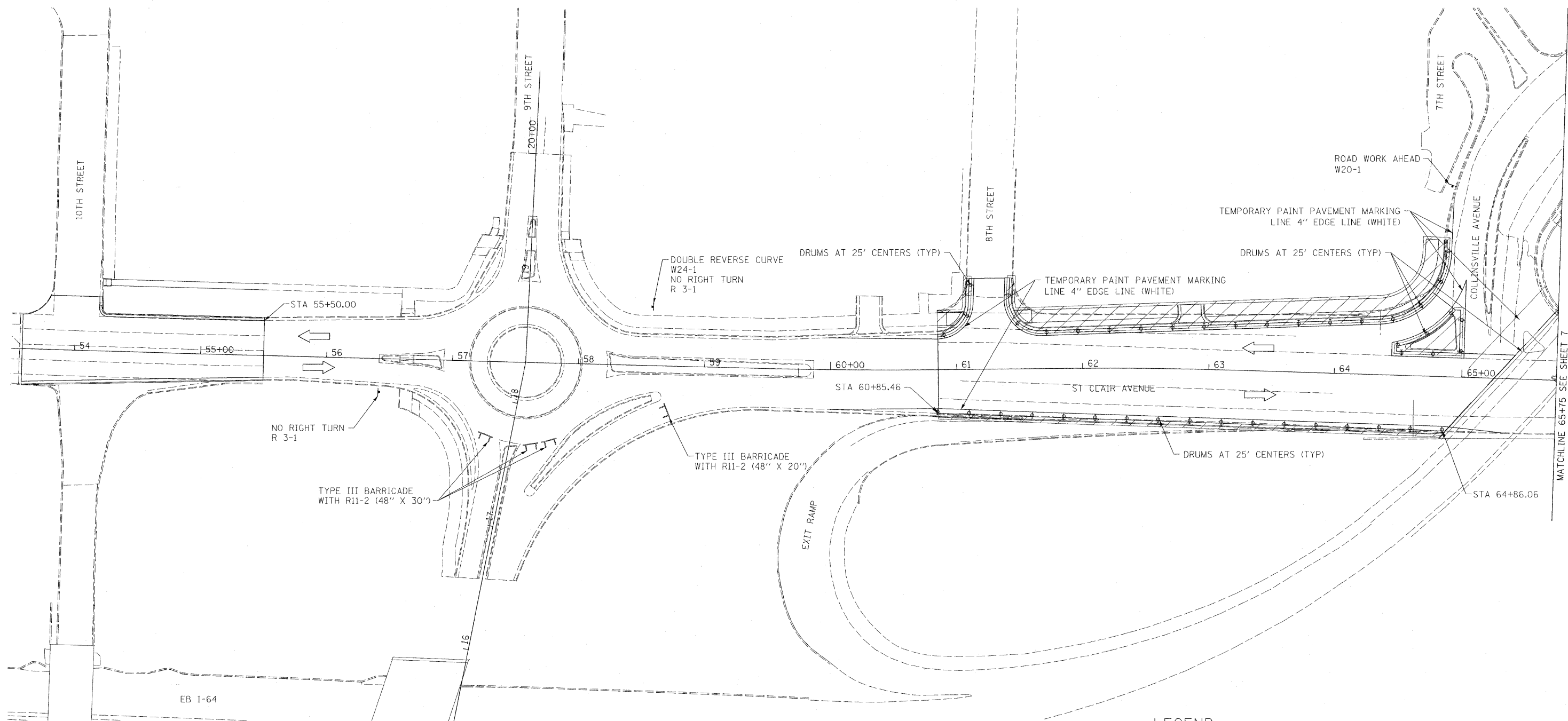
REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

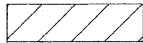





**LOCAL ROADS AND RAMPS - SUGGESTED
 STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 2**
 SHEET NO. 5 OF 7 SHEETS STA- TO STA-

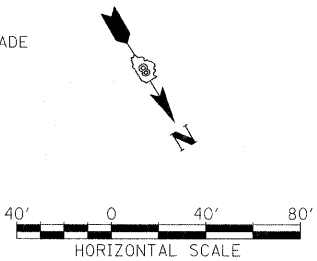
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	73
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

* TYPE III BARRICADE WITH R11-4 (60" X 30")
AT INTERSECTION OF 9TH STREET AND
PENNSYLVANIA AVENUE



LEGEND:

-  CONSTRUCTION WORK ZONE
-  TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
-  SIGN LOCATION
-  TYPE III BARRICADES
-  DIRECTION OF TRAFFIC
-  ARROW BOARD



FILE NAME =
DBTRI-76C51-sht-staging-81-88.dgn

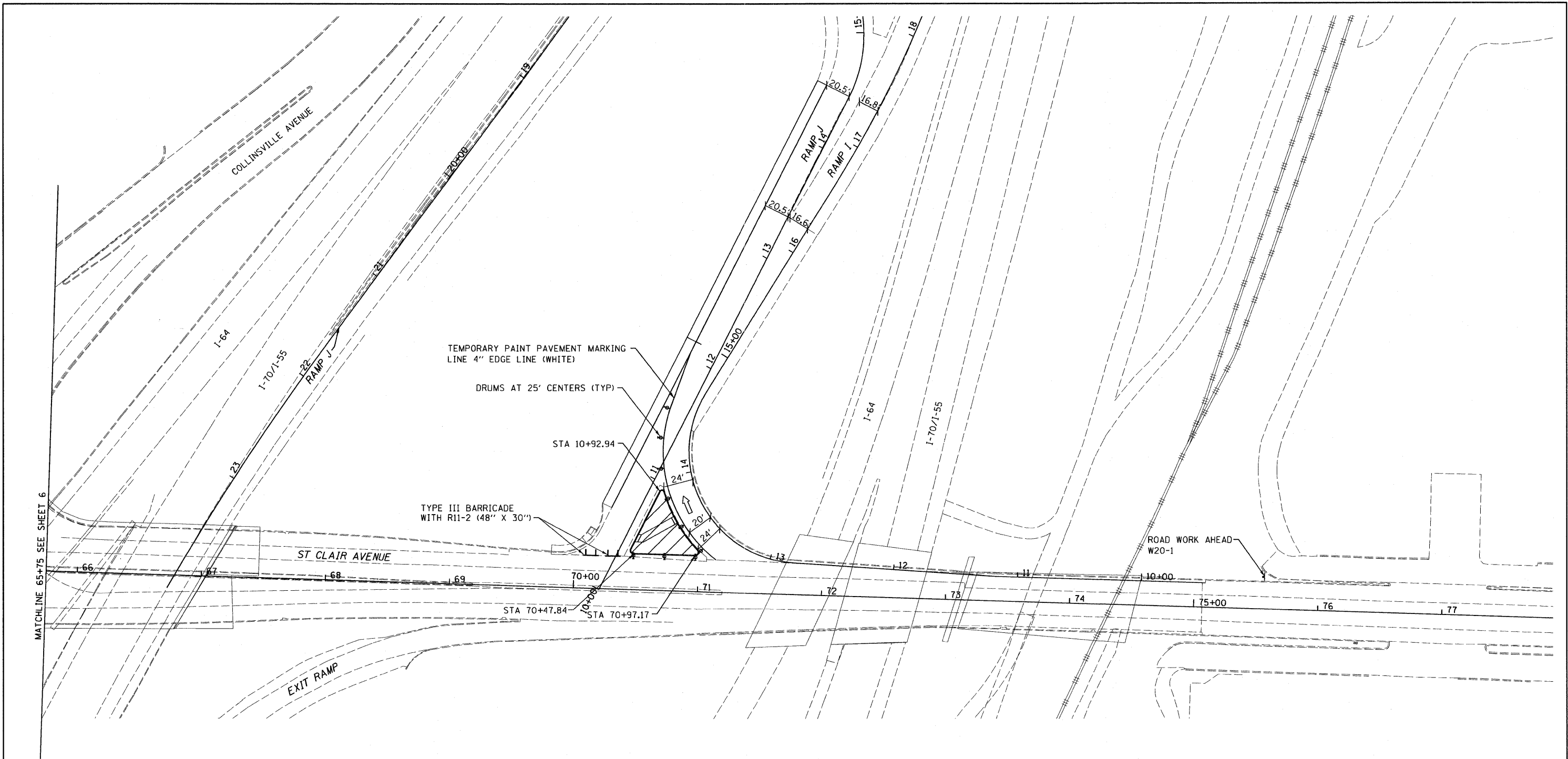
USER NAME = maronik	DESIGNED BS	REVISED -
	DRAWN BS	REVISED -
PLOT SCALE = 40,0000 1/1 in.	CHECKED DBM	REVISED -
PLOT DATE = MAR. 31, 2011	DATE 08/18/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

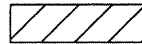






**LOCAL ROADS AND RAMPS - SUGGESTED
STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 3**

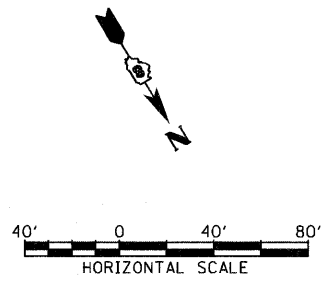
SCALE: 1"=40' SHEET NO. 6 OF 7 SHEETS STA. ----- TO STA. -----

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
* 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	74
* 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



MATCHLINE 65+75 SEE SHEET 6

- LEGEND:**
-  CONSTRUCTION WORK ZONE
 -  OR  TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 -  SIGN LOCATION
 -  TYPE III BARRICADES
 -  DIRECTION OF TRAFFIC
 -  ARROW BOARD



FILE NAME = DBTRI-76C51-shr-staging-01-00.dgn

USER NAME = searab	DESIGNED BS	REVISED -
	DRAWN BS	REVISED -
PLOT SCALE = 80.0000' / in.	CHECKED DBM	REVISED -
PLOT DATE = MAR. 31, 2011	DATE 08/18/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

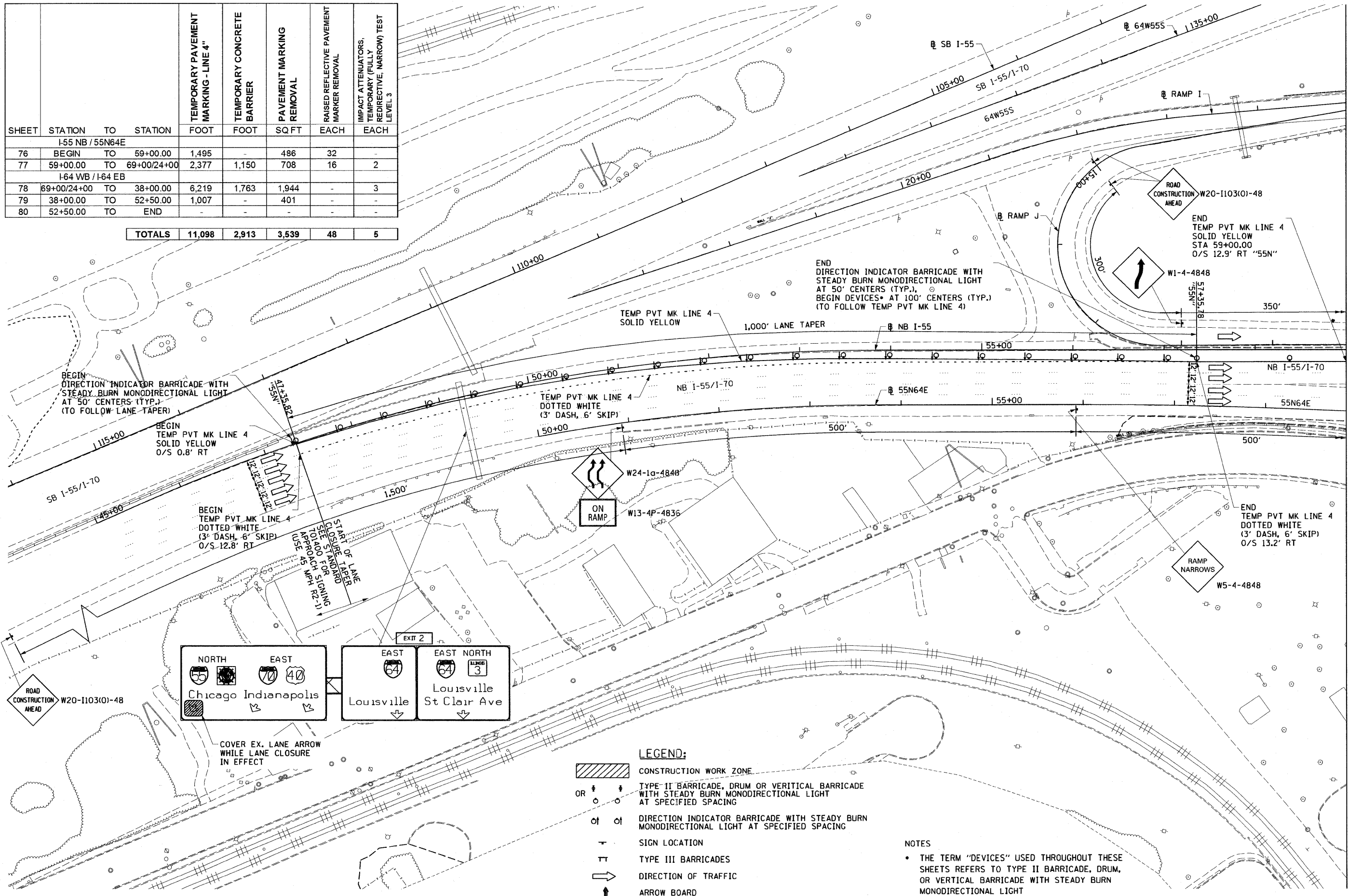
**LOCAL ROADS AND RAMPS - SUGGESTED
STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 3**

SCALE: 1"=40' SHEET NO. 7 OF 7 SHEETS STA. ----- TO STA. -----

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	75
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SHEET	STATION	TO STATION	FOOT	FOOT	SQFT	EACH	EACH
I-55 NB / 55N64E							
76	BEGIN	TO 59+00.00	1,495	-	486	32	-
77	59+00.00	TO 69+00/24+00	2,377	1,150	708	16	2
I-64 WB / I-64 EB							
78	69+00/24+00	TO 38+00.00	6,219	1,763	1,944	-	3
79	38+00.00	TO 52+50.00	1,007	-	401	-	-
80	52+50.00	TO END	-	-	-	-	-

TOTALS	11,098	2,913	3,539	48	5
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MATCHLINE STA 59+00 (B 55N)

FILE NAME =	USER NAME = maronsk	DESIGNED KM	REVISED -
D8TR1-76C51-sht-Mainline MOTI-2 Staging	PLT.dgn	DRAWN KM	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED OP	REVISED -
	PLOT DATE = MAR. 31, 2011	DATE 03/31/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINLINE - SUGGESTED STAGES OF CONSTRUCTION
AND TRAFFIC CONTROL - STAGE 1 & 2**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	76
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SCALE: 1"=50' SHEET NO. 1 OF 5 SHEETS STA. TO STA.

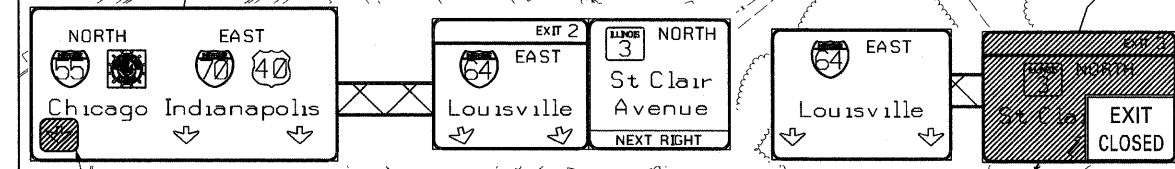
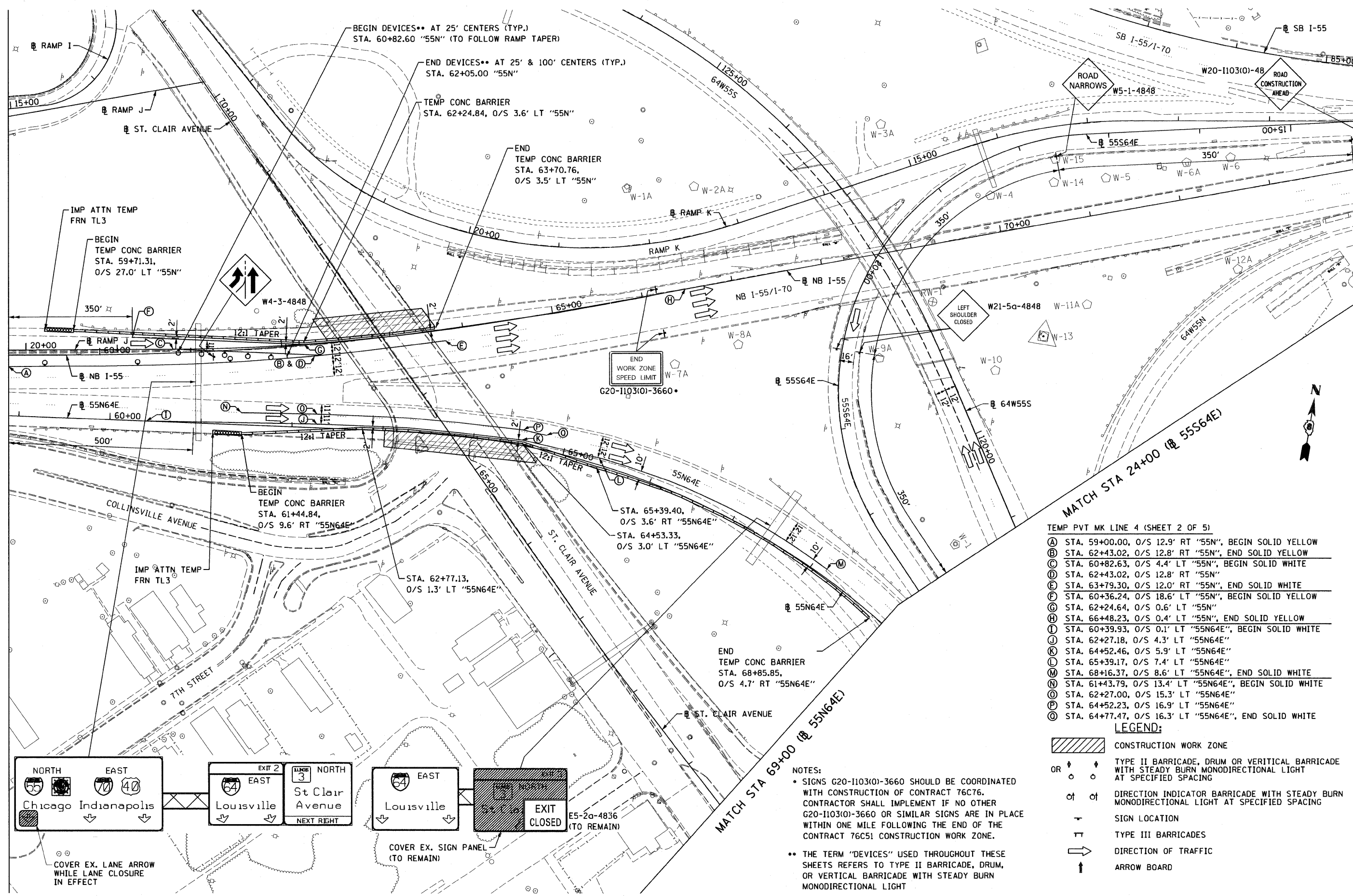
MATCHLINE STA 59+00 (R 55N)

- TEMP PVT MK LINE 4 (SHEET 2 OF 5)
- (A) STA. 59+00.00, O/S 12.9' RT "55N", BEGIN SOLID YELLOW
 - (B) STA. 62+43.02, O/S 12.8' RT "55N", END SOLID YELLOW
 - (C) STA. 60+82.63, O/S 4.4' LT "55N", BEGIN SOLID WHITE
 - (D) STA. 62+43.02, O/S 12.8' RT "55N"
 - (E) STA. 63+79.30, O/S 12.0' RT "55N", END SOLID WHITE
 - (F) STA. 60+36.24, O/S 18.6' LT "55N", BEGIN SOLID YELLOW
 - (G) STA. 62+24.64, O/S 0.6' LT "55N"
 - (H) STA. 66+48.23, O/S 0.4' LT "55N", END SOLID YELLOW
 - (I) STA. 60+39.93, O/S 0.1' LT "55N64E", BEGIN SOLID WHITE
 - (J) STA. 62+27.18, O/S 4.3' LT "55N64E"
 - (K) STA. 64+52.46, O/S 5.9' LT "55N64E"
 - (L) STA. 65+39.17, O/S 7.4' LT "55N64E"
 - (M) STA. 68+16.37, O/S 8.6' LT "55N64E", END SOLID WHITE
 - (N) STA. 61+43.79, O/S 13.4' LT "55N64E", BEGIN SOLID WHITE
 - (O) STA. 62+27.00, O/S 15.3' LT "55N64E"
 - (P) STA. 64+52.23, O/S 16.9' LT "55N64E"
 - (Q) STA. 64+77.47, O/S 16.3' LT "55N64E", END SOLID WHITE

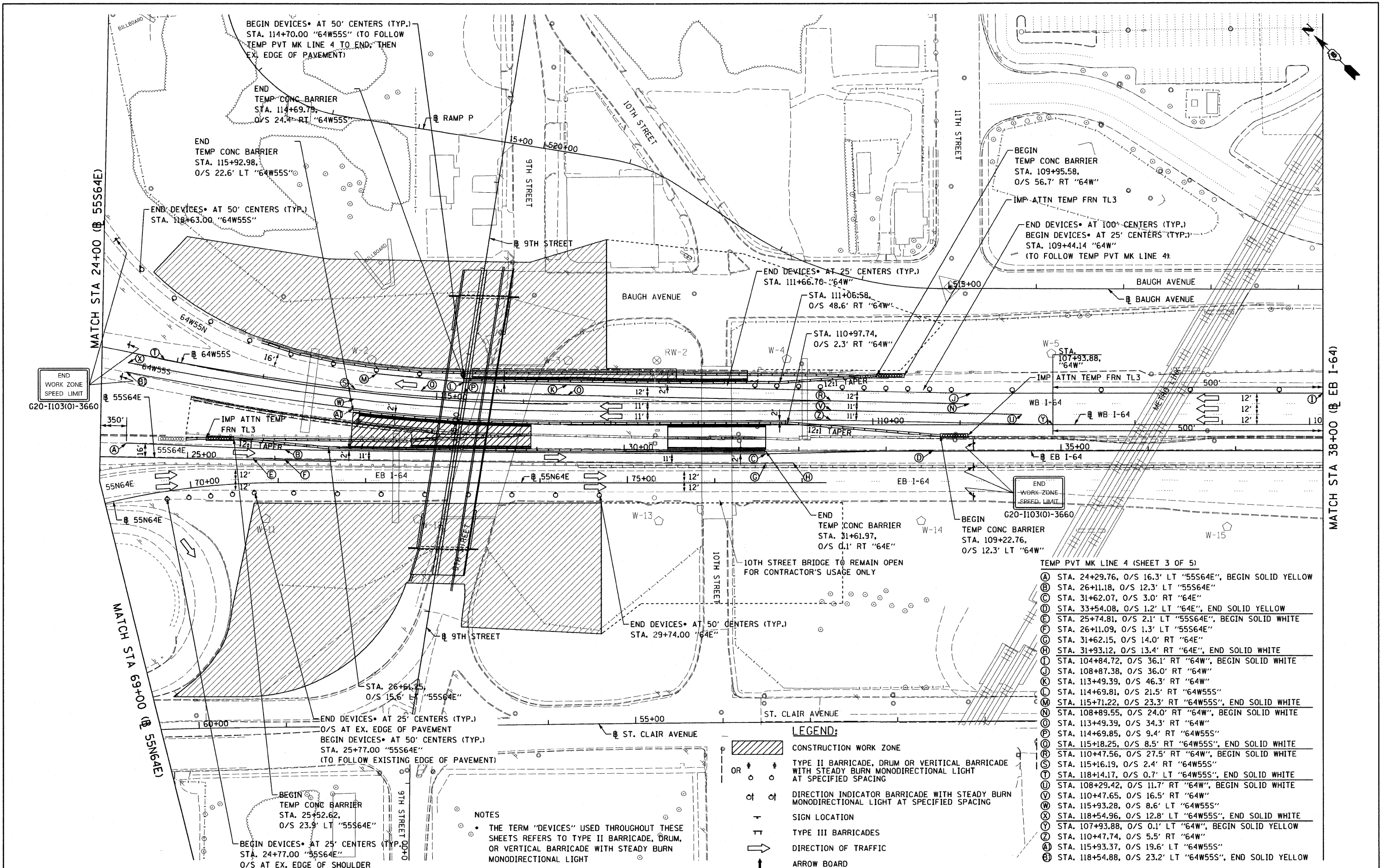
- LEGEND:**
- CONSTRUCTION WORK ZONE
 - OR TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - SIGN LOCATION
 - TYPE III BARRICADES
 - DIRECTION OF TRAFFIC
 - ARROW BOARD

NOTES:

- SIGNS G20-1103(0)-3660 SHOULD BE COORDINATED WITH CONSTRUCTION OF CONTRACT 76C76. CONTRACTOR SHALL IMPLEMENT IF NO OTHER G20-1103(0)-3660 OR SIMILAR SIGNS ARE IN PLACE WITHIN ONE MILE FOLLOWING THE END OF THE CONTRACT 76C51 CONSTRUCTION WORK ZONE.
- THE TERM "DEVICES" USED THROUGHOUT THESE SHEETS REFERS TO TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT



FILE NAME = DBTRI-76C51-sht:Mainline MGTI-2 Staging	USER NAME = morank	DESIGNED KM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINLINE - SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 1 & 2	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / 1"	CHECKED OP	REVISOR	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	77	
PLOT DATE = MAR. 31, 2011	DATE 03/31/2011	REVISOR	REVISED -			9166/9180/9213/9214	CONTRACT NO. 76C51			
						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



- TEMP PVT MK LINE 4 (SHEET 3 OF 5)
- (A) STA. 24+29.76, O/S 16.3' LT "55S64E", BEGIN SOLID YELLOW
 - (B) STA. 26+11.18, O/S 12.3' LT "55S64E"
 - (C) STA. 31+62.07, O/S 3.0' RT "64E"
 - (D) STA. 33+54.08, O/S 1.2' LT "64E", END SOLID YELLOW
 - (E) STA. 25+74.81, O/S 2.1' LT "55S64E", BEGIN SOLID WHITE
 - (F) STA. 26+11.09, O/S 1.3' LT "55S64E"
 - (G) STA. 31+62.15, O/S 14.0' RT "64E"
 - (H) STA. 31+93.12, O/S 13.4' RT "64E", END SOLID WHITE
 - (I) STA. 104+84.72, O/S 36.1' RT "64W", BEGIN SOLID WHITE
 - (J) STA. 108+87.38, O/S 36.0' RT "64W"
 - (K) STA. 113+49.39, O/S 46.3' RT "64W"
 - (L) STA. 114+69.81, O/S 21.5' RT "64W55S"
 - (M) STA. 115+71.22, O/S 23.3' RT "64W55S", END SOLID WHITE
 - (N) STA. 108+89.55, O/S 24.0' RT "64W", BEGIN SOLID WHITE
 - (O) STA. 113+49.39, O/S 34.3' RT "64W"
 - (P) STA. 114+69.85, O/S 9.4' RT "64W55S"
 - (Q) STA. 115+18.25, O/S 8.5' RT "64W55S", END SOLID WHITE
 - (R) STA. 110+47.56, O/S 27.5' RT "64W", BEGIN SOLID WHITE
 - (S) STA. 115+16.19, O/S 2.4' RT "64W55S"
 - (T) STA. 118+14.17, O/S 0.7' LT "64W55S", END SOLID WHITE
 - (U) STA. 108+29.42, O/S 11.7' RT "64W", BEGIN SOLID WHITE
 - (V) STA. 110+47.65, O/S 16.5' RT "64W"
 - (W) STA. 115+93.28, O/S 8.6' LT "64W55S"
 - (X) STA. 118+54.96, O/S 12.8' LT "64W55S", END SOLID WHITE
 - (Y) STA. 107+93.88, O/S 0.1' LT "64W", BEGIN SOLID YELLOW
 - (Z) STA. 110+47.74, O/S 5.5' RT "64W"
 - (AA) STA. 115+93.37, O/S 19.6' LT "64W55S"
 - (AB) STA. 118+54.88, O/S 23.2' LT "64W55S", END SOLID YELLOW

- LEGEND:**
- CONSTRUCTION WORK ZONE
 - TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - SIGN LOCATION
 - TYPE III BARRICADES
 - DIRECTION OF TRAFFIC
 - ARROW BOARD

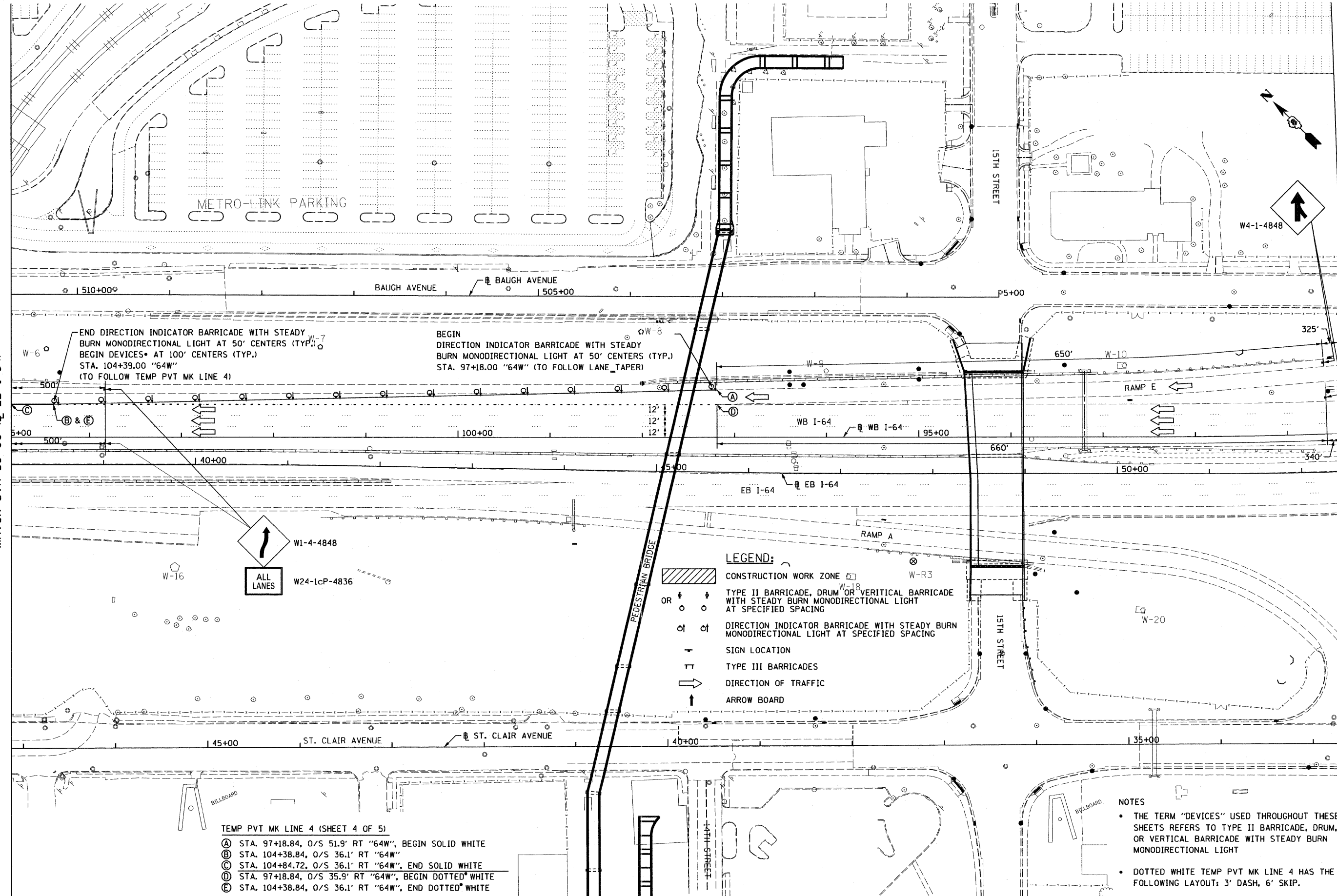
NOTES

- THE TERM "DEVICES" USED THROUGHOUT THESE SHEETS REFERS TO TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

FILE NAME = DBTRI-76CE1-shr>Mainline MDTI-2 Staging	USER NAME = maronik	DESIGNED KM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINLINE - SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 1 & 2	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLLOT SCALE = 100.0000' / 1in.	DRAWN KM	CHECKED OP	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	78	
PLLOT DATE = MAR. 31, 2011	DATE 03/31/2011	REVISED -	REVISED -			9166/9180/9213/9214	CONTRACT NO.	76C51		
						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

MATCH STA 38+00 (EB I-64)

MATCH STA 52+50 (EB I-64)



END DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT 50' CENTERS (TYP.)
 BEGIN DEVICES AT 100' CENTERS (TYP.)
 STA. 104+39.00 "64W"
 (TO FOLLOW TEMP PVT MK LINE 4)

BEGIN DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT 50' CENTERS (TYP.)
 STA. 97+18.00 "64W" (TO FOLLOW LANE TAPER)

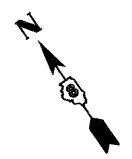
- LEGEND:**
- CONSTRUCTION WORK ZONE
 - TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - SIGN LOCATION
 - TYPE III BARRICADES
 - DIRECTION OF TRAFFIC
 - ARROW BOARD

- TEMP PVT MK LINE 4 (SHEET 4 OF 5)
- (A) STA. 97+18.84, O/S 51.9' RT "64W", BEGIN SOLID WHITE
 - (B) STA. 104+38.84, O/S 36.1' RT "64W"
 - (C) STA. 104+84.72, O/S 36.1' RT "64W", END SOLID WHITE
 - (D) STA. 97+18.84, O/S 35.9' RT "64W", BEGIN DOTTED WHITE
 - (E) STA. 104+38.84, O/S 36.1' RT "64W", END DOTTED WHITE

- NOTES**
- THE TERM "DEVICES" USED THROUGHOUT THESE SHEETS REFERS TO TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 - DOTTED WHITE TEMP PVT MK LINE 4 HAS THE FOLLOWING LAYOUT: 3' DASH, 6' SKIP.

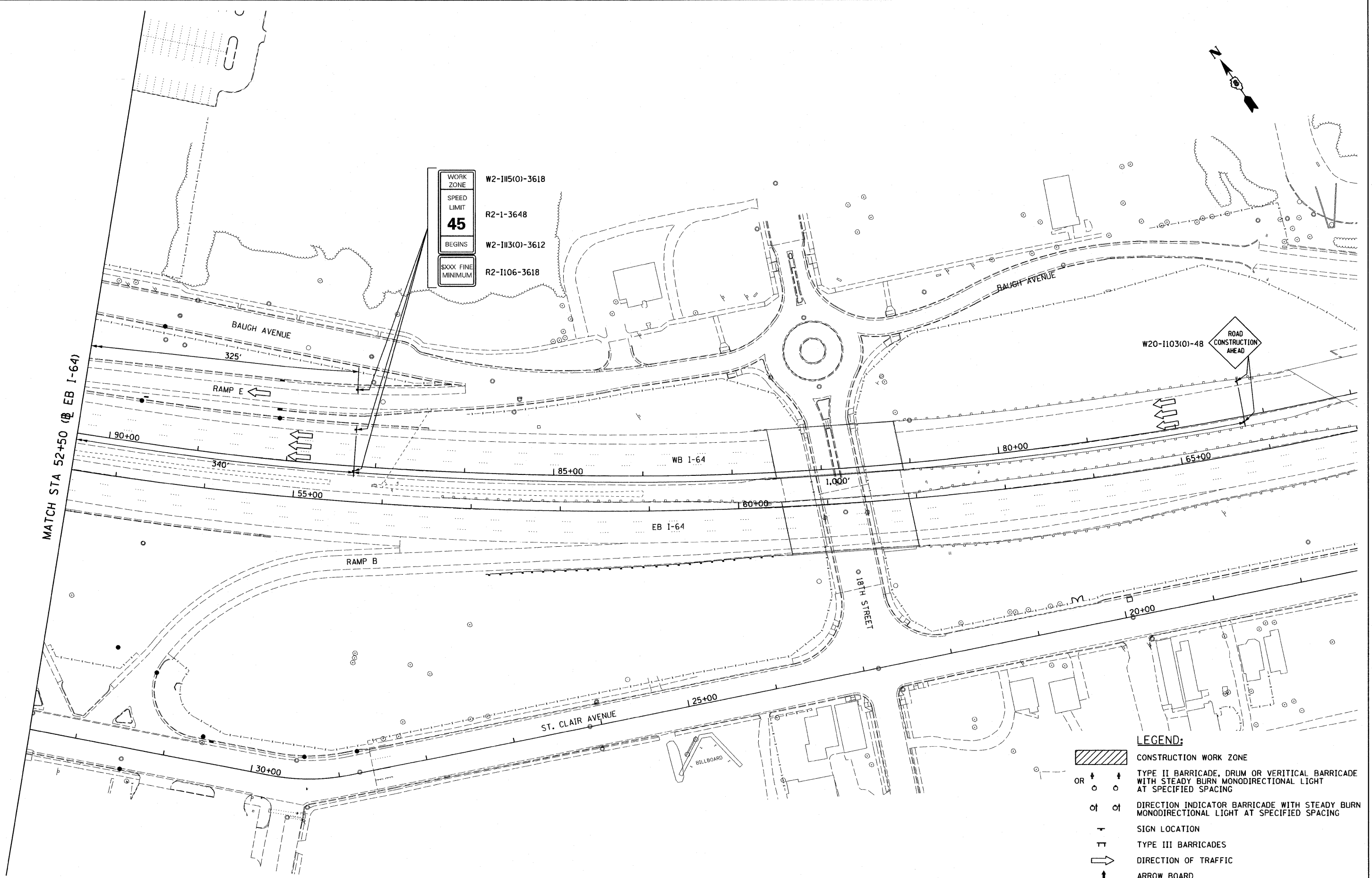
FILE NAME = DBTRI-76C51-sht-Mainline MDI1-2 Staging	USER NAME = maronik	DESIGNED KM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINLINE - SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 1 & 2	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / 1"	CHECKED OP	DATE 03/31/2011	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	79	
PLOT DATE = MAR. 31, 2011	DATE 03/31/2011	REVISED -	REVISED -			9166/9180/9213/9214	CONTRACT NO.	76C51		
						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SCALE: 1"=50' SHEET NO. 4 OF 5 SHEETS STA. TO STA.



WORK ZONE	W2-1115(0)-3618
SPEED LIMIT	R2-1-3648
45	
BEGINS	W2-1113(0)-3612
XXXX FINE MINIMUM	R2-1106-3618

MATCH STA 52+50 (EB I-64)



W20-1103(0)-48
ROAD CONSTRUCTION AHEAD

- LEGEND:**
- CONSTRUCTION WORK ZONE
 - OR TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - SIGN LOCATION
 - TYPE III BARRICADES
 - DIRECTION OF TRAFFIC
 - ARROW BOARD

FILE NAME =	USER NAME = moransk	DESIGNED KM	REVISED -
D8TR1-76C51-sht-MainLine MOTI-2 Staging	5.dgn	DRAWN KM	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED OP	REVISED -
	PLOT DATE = MAR. 31, 2011	DATE 03/31/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

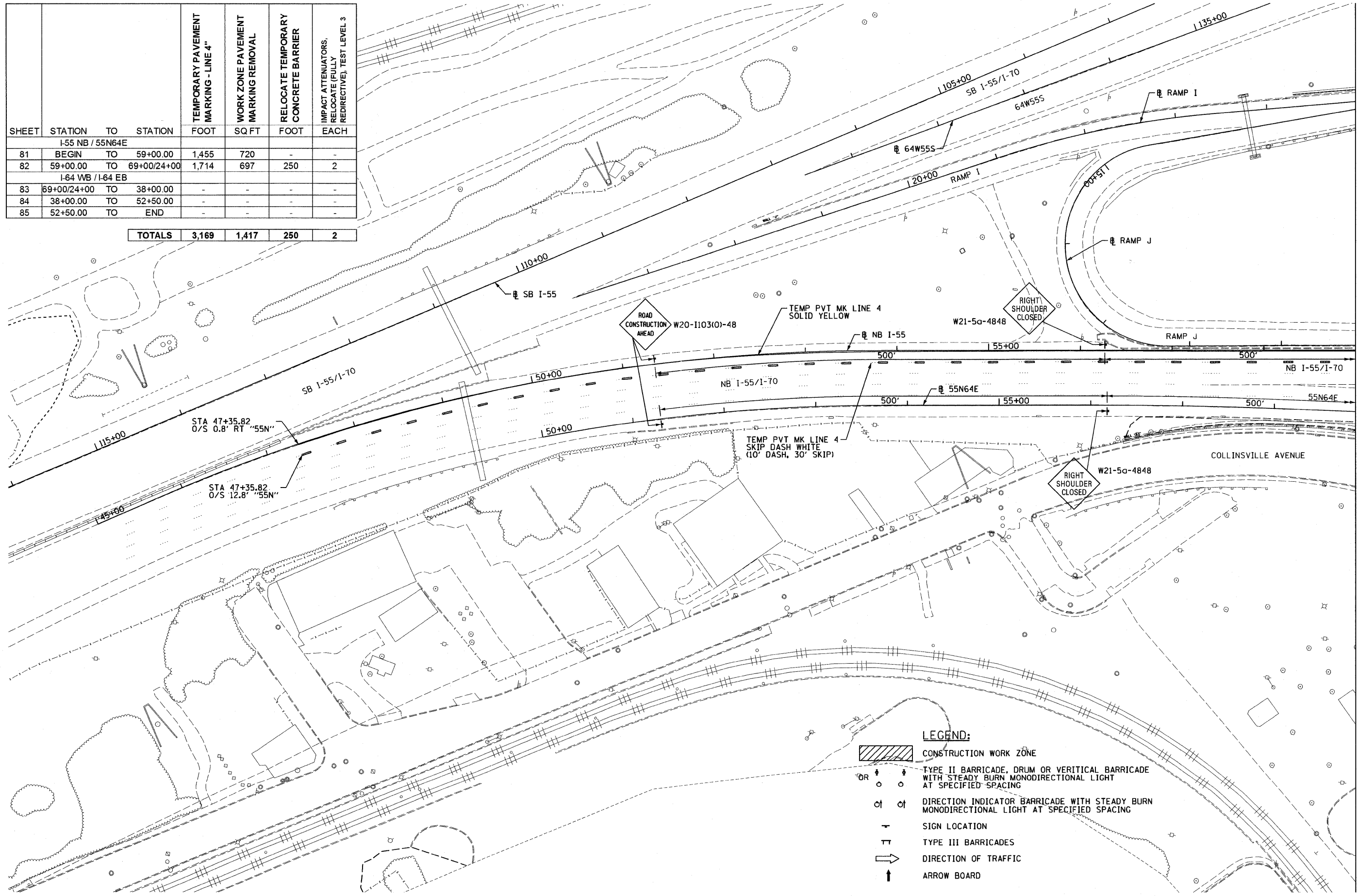
**MAINLINE - SUGGESTED STAGES OF CONSTRUCTION
AND TRAFFIC CONTROL - STAGE 1 & 2**

SCALE: 1"=50' SHEET NO. 5 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	80
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SHEET	STATION	TO STATION	TEMPORARY PAVEMENT MARKING - LINE 4" FOOT	WORK ZONE PAVEMENT MARKING REMOVAL SQ FT	RELOCATE TEMPORARY CONCRETE BARRIER FOOT	IMPACT ATTENUATORS, RELOCATE FULLY REDIRECTIVE, TEST LEVEL 3 EACH
I-55 NB / 55N64E						
81	BEGIN	TO 59+00.00	1,455	720	-	-
82	59+00.00	TO 69+00/24+00	1,714	697	250	2
I-64 WB / I-64 EB						
83	69+00/24+00	TO 38+00.00	-	-	-	-
84	38+00.00	TO 52+50.00	-	-	-	-
85	52+50.00	TO END	-	-	-	-

TOTALS	3,169	1,417	250	2
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MATCHLINE STA 59+00 @ 55N



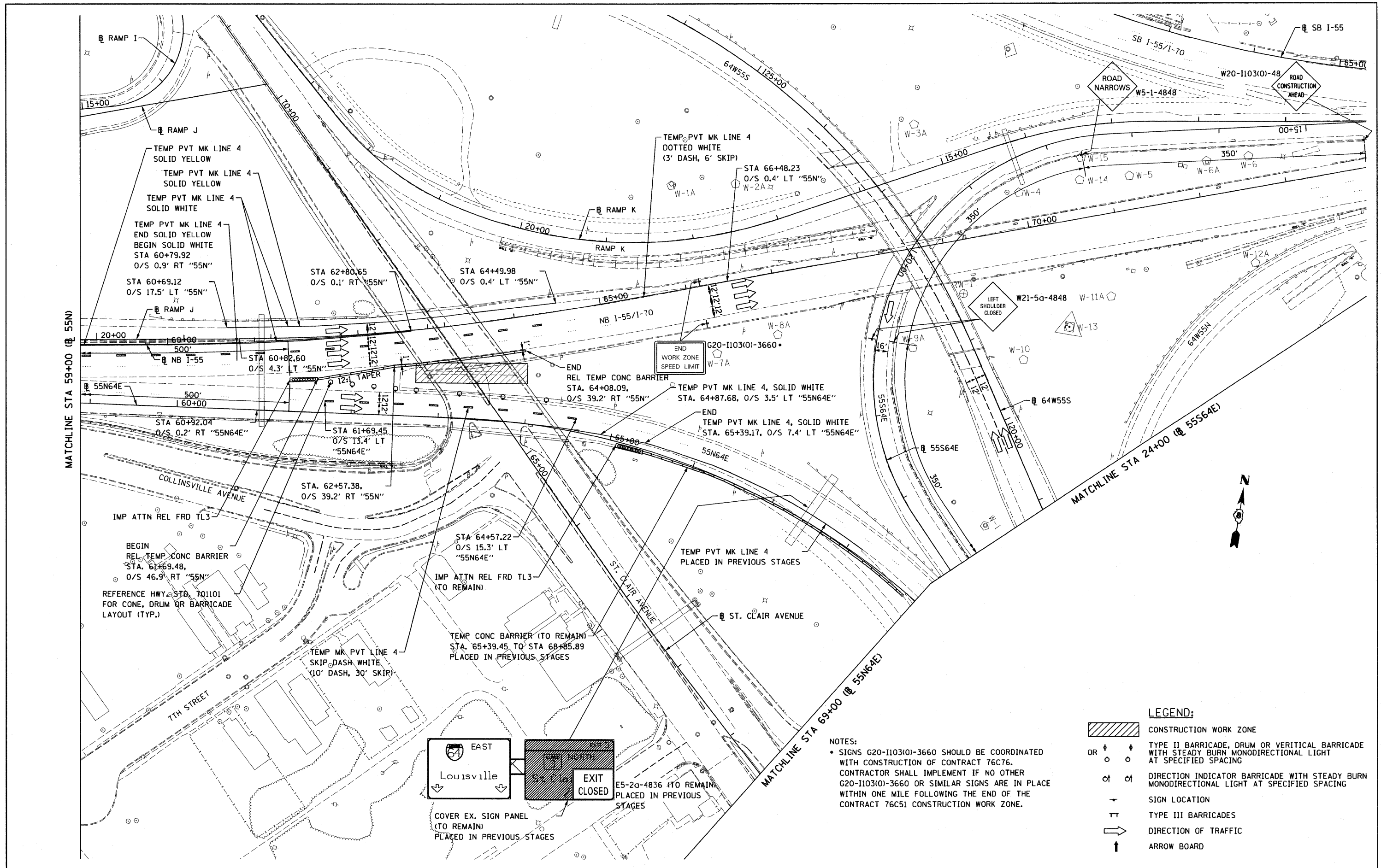
FILE NAME = DBTRI-76C51-sht-Mainline M0T3 Staging 01.dgn	USER NAME = maronik	DESIGNED KM	REVISED -
PLOT SCALE = 100.0000' / in.		DRAWN KM	REVISED -
PLOT DATE = MAR. 31, 2011		CHECKED OP	REVISED -
		DATE 03/31/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINLINE - SUGGESTED STAGES OF CONSTRUCTION
AND TRAFFIC CONTROL - STAGE 3**

SCALE: 1"=50' SHEET NO. 1 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3NB, 82-2N, 82-1-12RS		ST. CLAIR	352	81
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

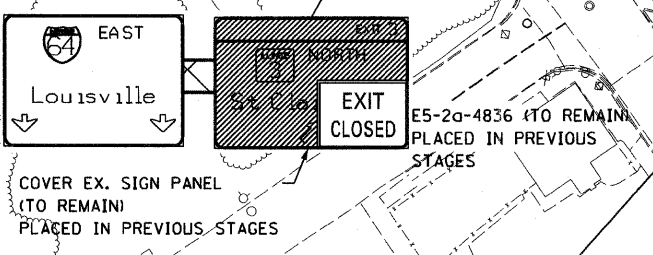


LEGEND:

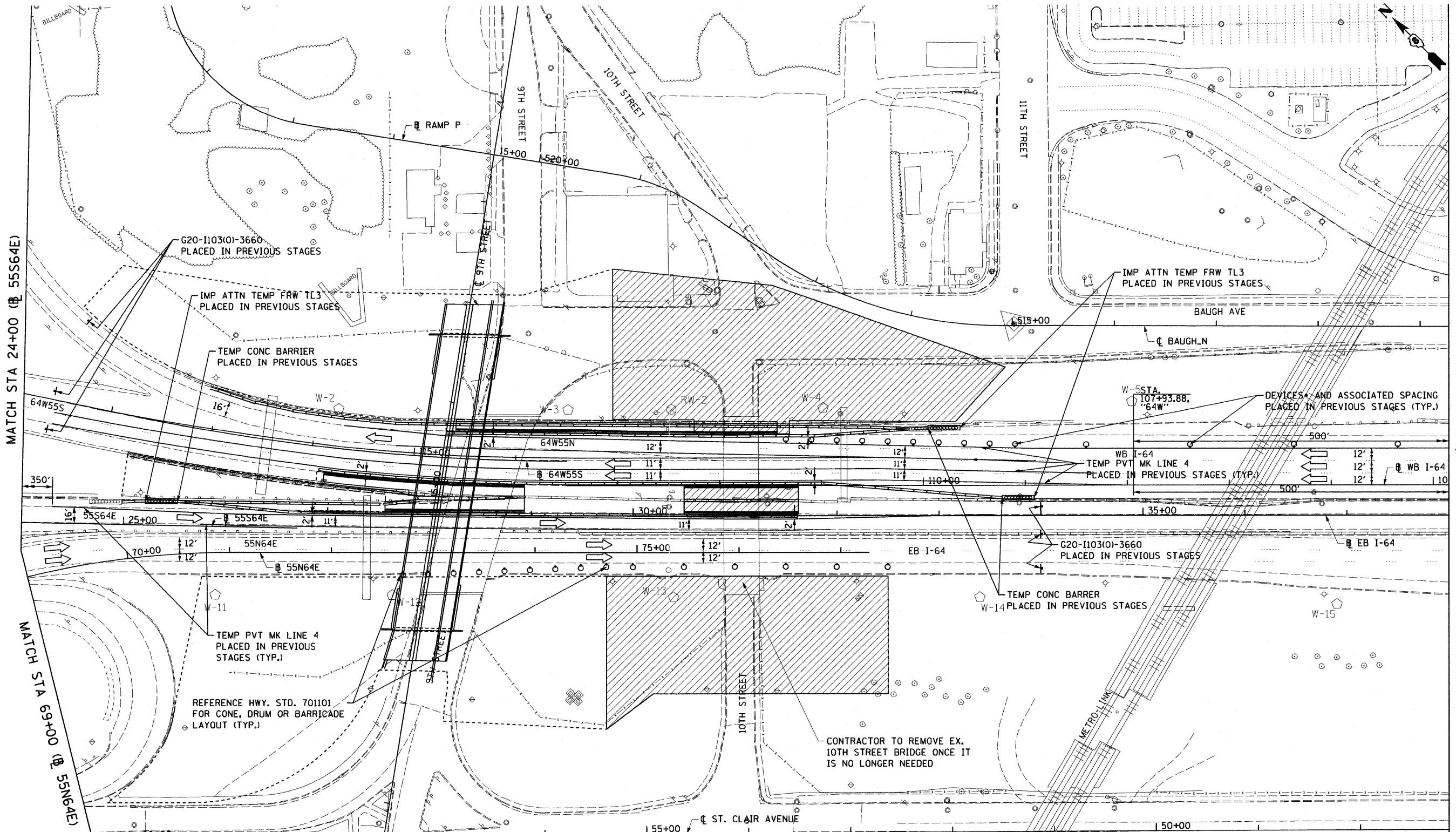
- CONSTRUCTION WORK ZONE
- OR TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
- SIGN LOCATION
- TYPE III BARRICADES
- DIRECTION OF TRAFFIC
- ARROW BOARD

NOTES:

- SIGNS G20-1103(0)-3660 SHOULD BE COORDINATED WITH CONSTRUCTION OF CONTRACT 76C76. CONTRACTOR SHALL IMPLEMENT IF NO OTHER G20-1103(0)-3660 OR SIMILAR SIGNS ARE IN PLACE WITHIN ONE MILE FOLLOWING THE END OF THE CONTRACT 76C51 CONSTRUCTION WORK ZONE.



FILE NAME = DBTRI-76C51-shr>Mainline MOT3 Staging 03.dgn	USER NAME = maranik	DESIGNED KM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINLINE - SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 3	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 1/8"=200'	CHECKED OP	REVISOR	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	82	
PLOT DATE = MAR. 31, 2011	DATE 03/31/2011	REVISOR	REVISED -			9166/9180/9213/9214	CONTRACT NO. 76C51			
						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
						SCALE: 1"=50'	SHEET NO. 2 OF 5 SHEETS	STA.	TO STA.	



MATCH STA 24+00 @ 55S64E

MATCH STA 69+00 @ 55N64E

MATCH STA 38+00 @ EB I-64

- LEGEND:**
- CONSTRUCTION WORK ZONE
 - TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - SIGN LOCATION
 - TYPE III BARRICADES
 - DIRECTION OF TRAFFIC
 - ARROW BOARD

NOTES

- THE TERM "DEVICES" USED THROUGHOUT THESE SHEETS REFERS TO TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

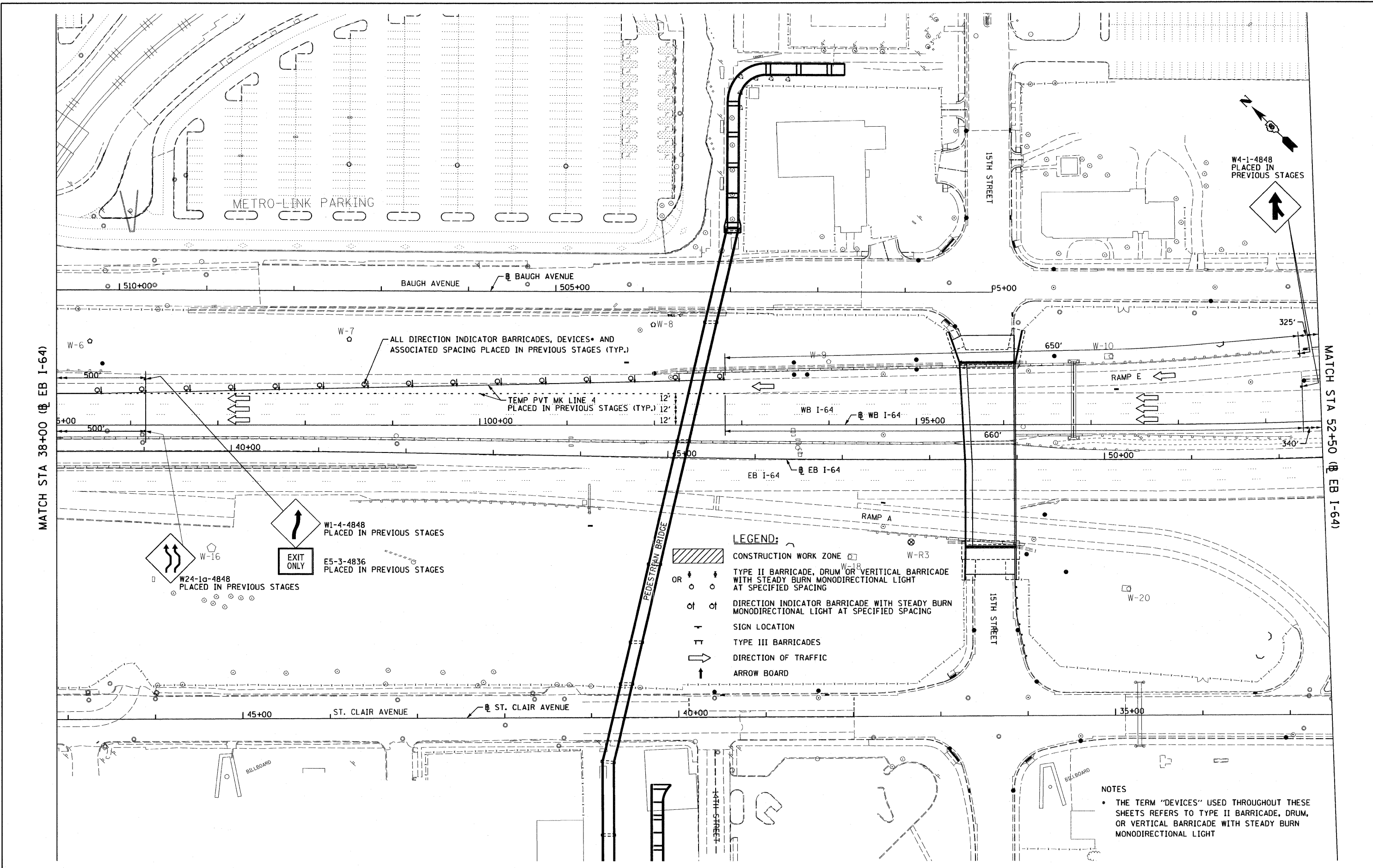
FILE NAME = DBTRI-76C51-sht-MainLine MOT3 Staging 03.dgn	USER NAME = maronik	DESIGNED KM	REVISED -
		DRAWN KM	REVISED -
		CHECKED OP	REVISED -
		DATE 03/31/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINLINE - SUGGESTED STAGES OF CONSTRUCTION
AND TRAFFIC CONTROL - STAGE 3**

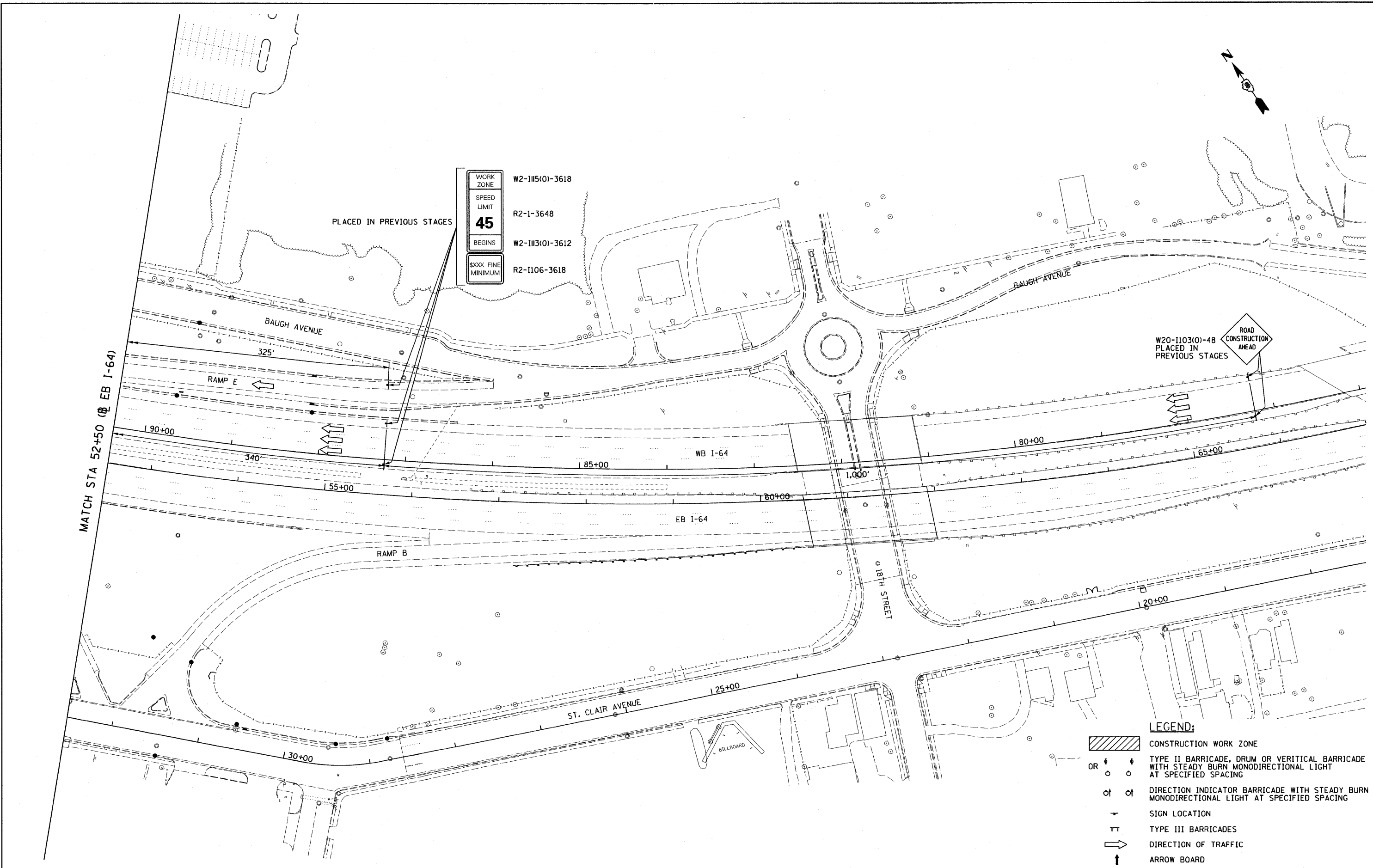
SCALE: 1"=50' SHEET NO. 3 OF 5 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	83
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



FILE NAME = DBTRI-76C51-shr>Mainline MOT3 Staging 04.dgn	USER NAME = moranik	DESIGNED KM	REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINLINE - SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 3	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / 1in.	CHECKED OP	DATE 03/31/2011	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	84	
PLOT DATE = MAR. 31, 2011	DATE 03/31/2011	REVISED -	REVISED -			9166/9180/9213/9214	CONTRACT NO. 76C51			
						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SCALE: 1"=50' SHEET NO. 4 OF 5 SHEETS STA. TO STA.



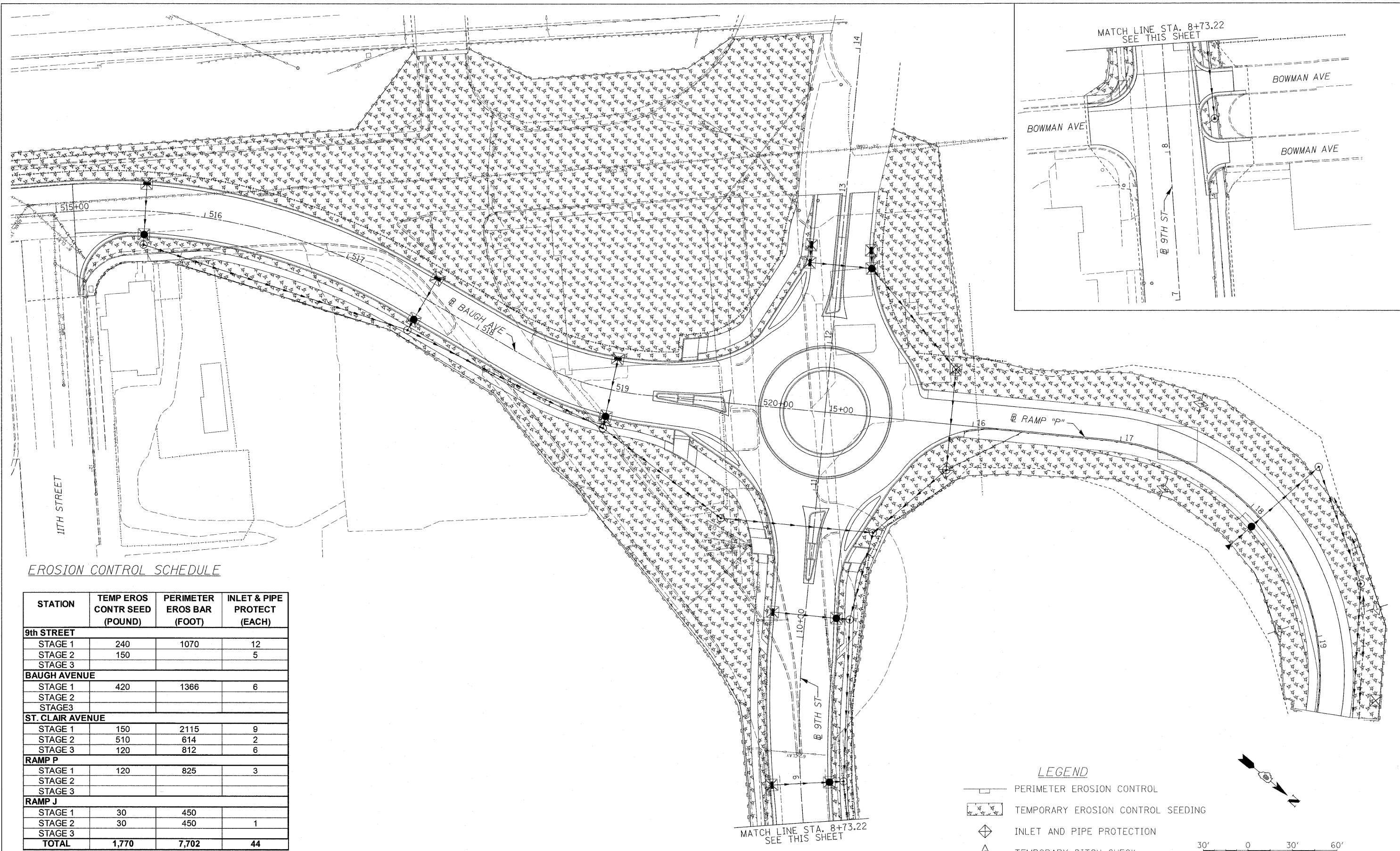
WORK ZONE W2-1115(0)-3618
 SPEED LIMIT R2-1-3648
45
 BEGINS W2-1113(0)-3612
 SXXX FINE MINIMUM R2-1106-3618

PLACED IN PREVIOUS STAGES

W20-1103(0)-48
 PLACED IN PREVIOUS STAGES
 ROAD CONSTRUCTION AHEAD

- LEGEND:**
- CONSTRUCTION WORK ZONE
 - TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT AT SPECIFIED SPACING
 - SIGN LOCATION
 - TYPE III BARRICADES
 - DIRECTION OF TRAFFIC
 - ARROW BOARD

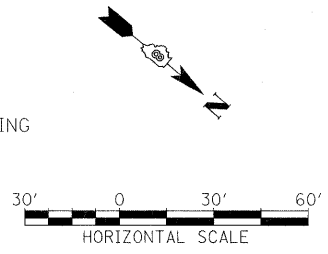
FILE NAME = DBTRI-76C51-sht-Mainline MDI3 Staging 03.dgn	USER NAME = moronik	DESIGNED KM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINLINE - SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL - STAGE 3	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100,0000' / 1in.	CHECKED OP	DATE 03/31/2011	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	85	
PLOT DATE = MAR. 31, 2011	DATE 03/31/2011	REVISED -	REVISED -			9166/9180/9213/9214	CONTRACT NO. 76C51			
						SCALE: 1"=50'	SHEET NO. 5 OF 5 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



EROSION CONTROL SCHEDULE

STATION	TEMP EROS CONTR SEED (POUND)	PERIMETER EROS BAR (FOOT)	INLET & PIPE PROTECT (EACH)
9th STREET			
STAGE 1	240	1070	12
STAGE 2	150		5
STAGE 3			
BAUGH AVENUE			
STAGE 1	420	1366	6
STAGE 2			
STAGE 3			
ST. CLAIR AVENUE			
STAGE 1	150	2115	9
STAGE 2	510	614	2
STAGE 3	120	812	6
RAMP P			
STAGE 1	120	825	3
STAGE 2			
STAGE 3			
RAMP J			
STAGE 1	30	450	
STAGE 2	30	450	1
STAGE 3			
TOTAL	1,770	7,702	44

- LEGEND
- PERIMETER EROSION CONTROL
 - TEMPORARY EROSION CONTROL SEEDING
 - INLET AND PIPE PROTECTION
 - TEMPORARY DITCH CHECK



FILE NAME =
D8-TRI-76C51-sht-eros-01-05.dgn

USER NAME = maronsk
PLOT SCALE = 3/8"=1'-0"
PLOT DATE = MAR. 31, 2011

DESIGNED KM
DRAWN KM
CHECKED DBM
DATE 08/18/2011

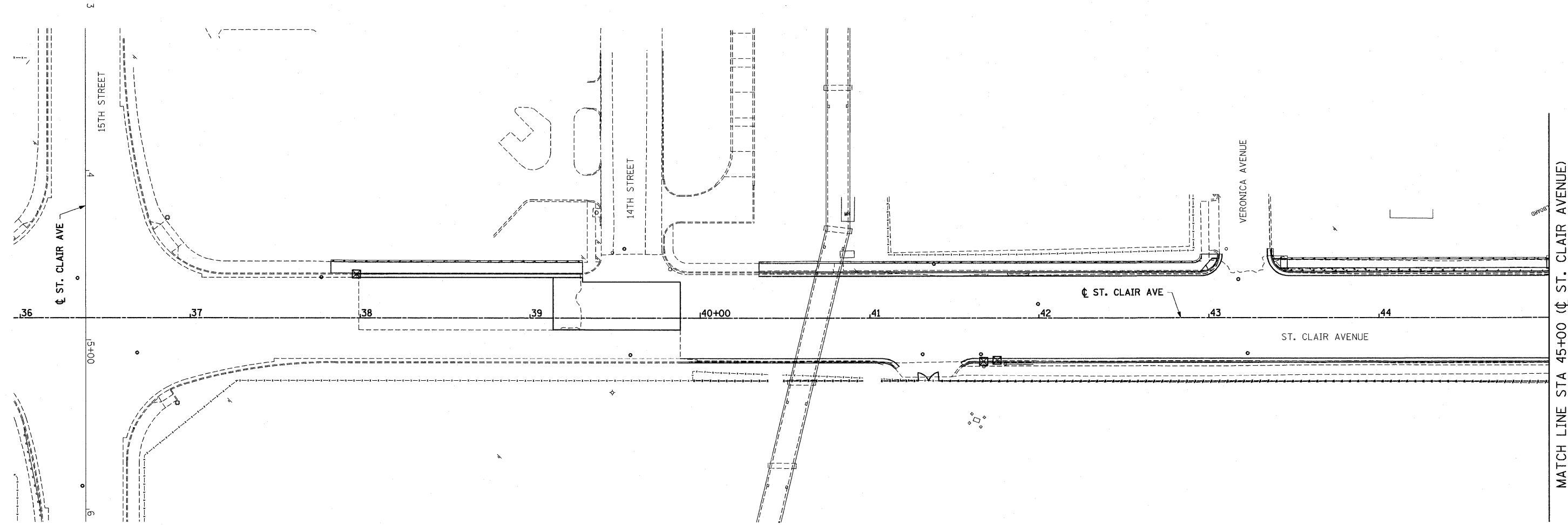
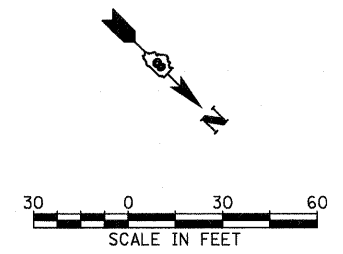
REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLAN

SCALE: 1"=30'
SHEET NO. 1 OF 6 SHEETS
STA. 3+00.00 TO STA. 13+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	86
*	9166/9180/9213/9214			CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



LEGEND

- PERIMETER EROSION BARRIER- SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
- TEMPORARY EROSION CONTROL SEEDING (INCLUDES MULCH, METHOD 2)
- INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES
- EROSION CONTROL BLANKET
- TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES
- STONE RIPRAP, CLASS A4 WITH FILTER FABRIC

4/12/2011
 FILE
 FILE NAME = N:\E08037 CTE - I-70 Tri-Level Connector
 USER NAME = _USER_

DESIGNED - TTB
 DRAWN - GDO
 CHECKED - JAH
 DATE - 03/31/11

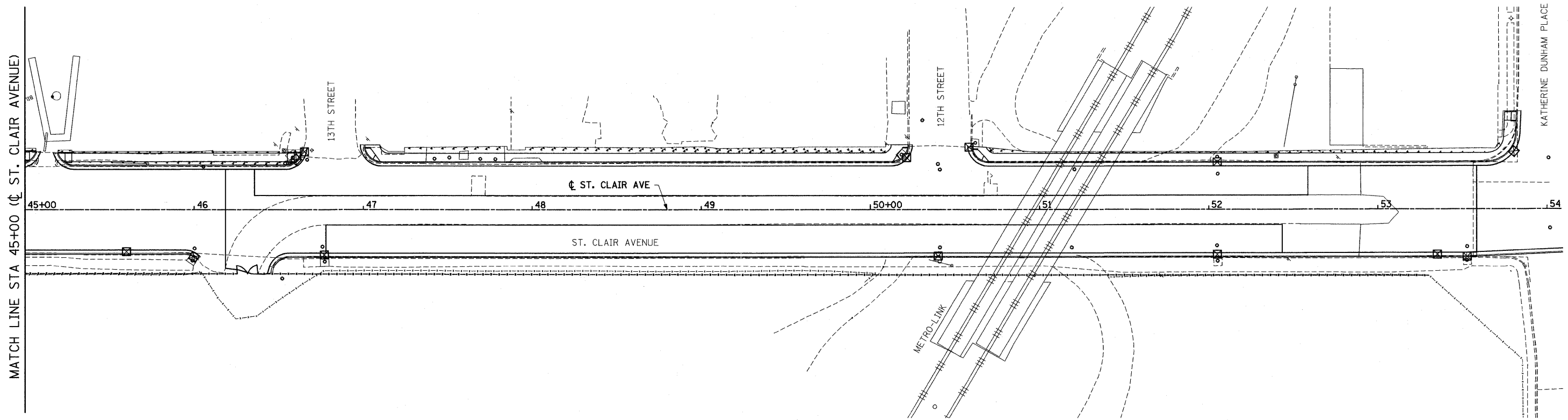
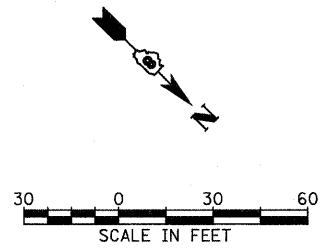
REVISED -
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLAN

SCALE: 1"=30' SHEET NO. 2 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	87
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



LEGEND

- PERIMETER EROSION BARRIER- SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
- TEMPORARY EROSION CONTROL SEEDING (INCLUDES MULCH, METHOD 2)
- INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES
- EROSION CONTROL BLANKET
- TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES
- STONE RIPRAP, CLASS A4 WITH FILTER FABRIC

4/12/2011
4:11:58
SPTLES

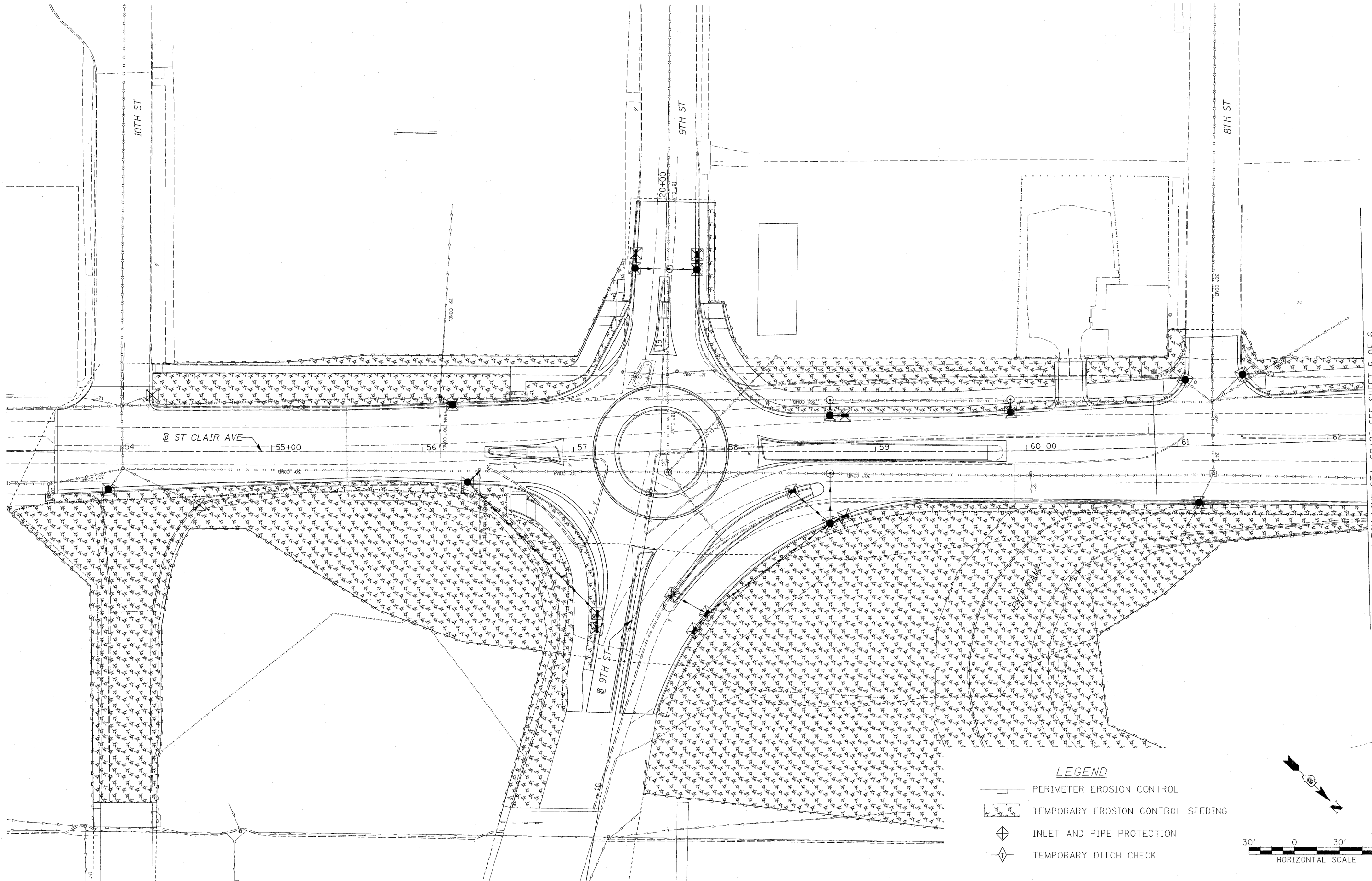
FILE NAME = N:\E08037 CTE - 1-70 Tri-Level Connection	USER NAME = _USER_	DESIGNED - TTB	REVISED -
MODEL NAME = #MODELNAME#		DRAWN - GDO	REVISED -
PLOT SCALE = 60.000' / IN.		CHECKED - JAH	REVISED -
PLOT DATE = 4/12/2011		DATE - 03/31/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLAN

SCALE: 1"=30' SHEET NO. 3 OF 7 SHEETS STA. TO STA.

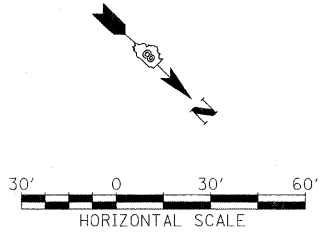
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	88
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76C51	



MATCH LINE STA. 62+25 SEE SHEET 5 OF 6

LEGEND

- PERIMETER EROSION CONTROL
- TEMPORARY EROSION CONTROL SEEDING
- INLET AND PIPE PROTECTION
- TEMPORARY DITCH CHECK



FILE NAME =
D8-TRI-76C51-sht-eros-01-05.dgn

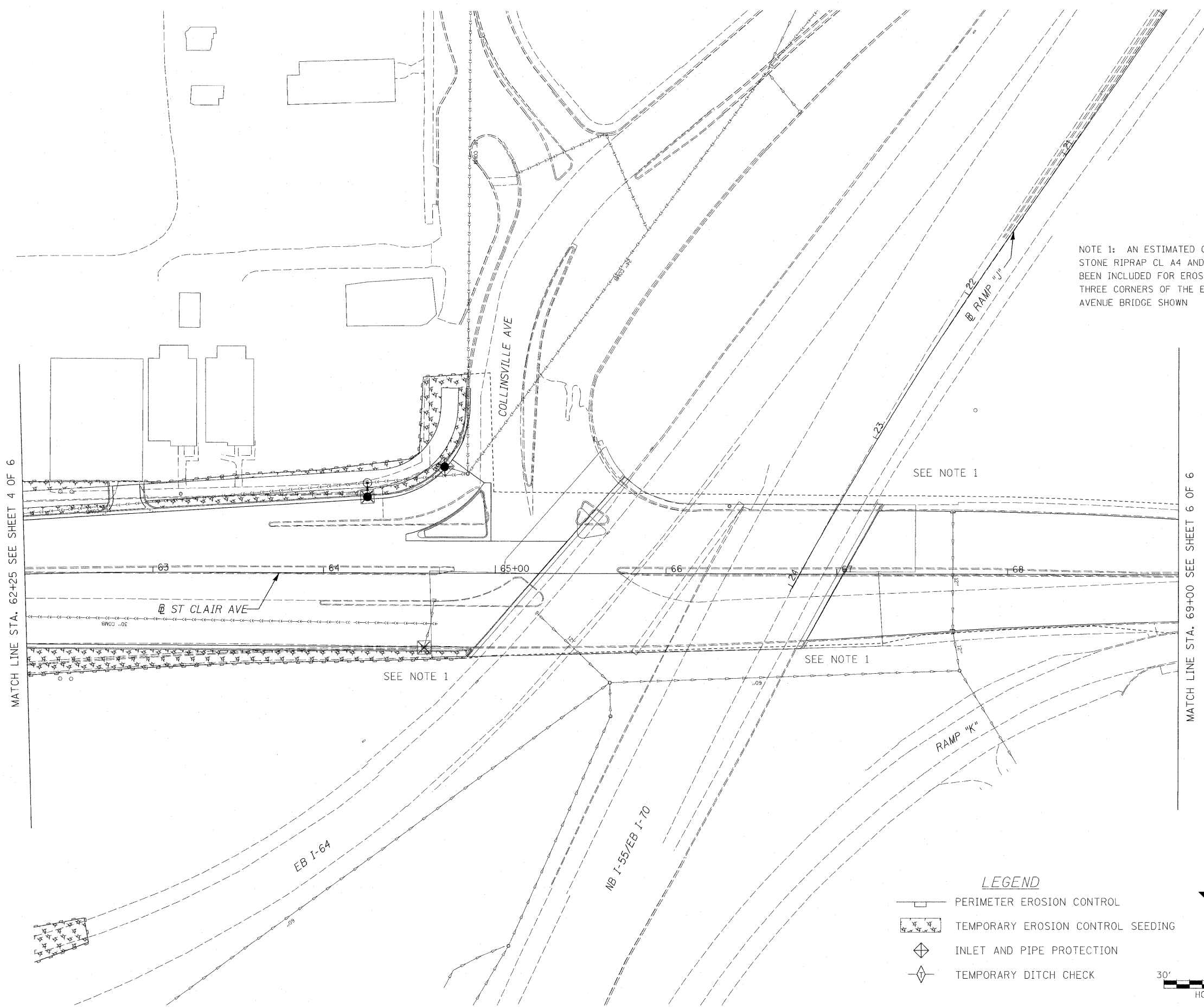
USER NAME = maronik	DESIGNED KM	REVISED -
	DRAWN KM	REVISED -
PLOT SCALE = 30.0000' / 1 in.	CHECKED DBM	REVISED -
PLOT DATE = MAR. 31, 2011	DATE 08/18/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLAN

SCALE: 1"=30' SHEET NO. 4 OF 6 SHEETS STA. 48+00.00 TO STA. 61+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	89
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



NOTE 1: AN ESTIMATED QUANTITY OF 22 SY OF STONE RIPRAP CL A4 AND FILTER FABRIC HAVE BEEN INCLUDED FOR EROSION CONTROL AT THE THREE CORNERS OF THE EXISTING ST. CLAIR AVENUE BRIDGE SHOWN

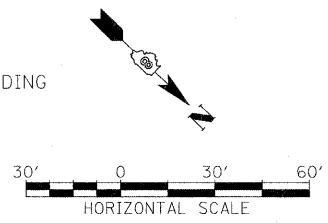
SEE NOTE 1

SEE NOTE 1

SEE NOTE 1

LEGEND

- PERIMETER EROSION CONTROL
- TEMPORARY EROSION CONTROL SEEDING
- INLET AND PIPE PROTECTION
- TEMPORARY DITCH CHECK



FILE NAME =
DB-TRI-76C51-sht-eros-01-05.dgn

USER NAME = maronik	DESIGNED KM	REVISED -
	DRAWN KM	REVISED -
PLOT SCALE = 30.0000' / 1" =	CHECKED DBM	REVISED -
PLOT DATE = MAR. 31, 2011	DATE 08/18/2011	REVISED -

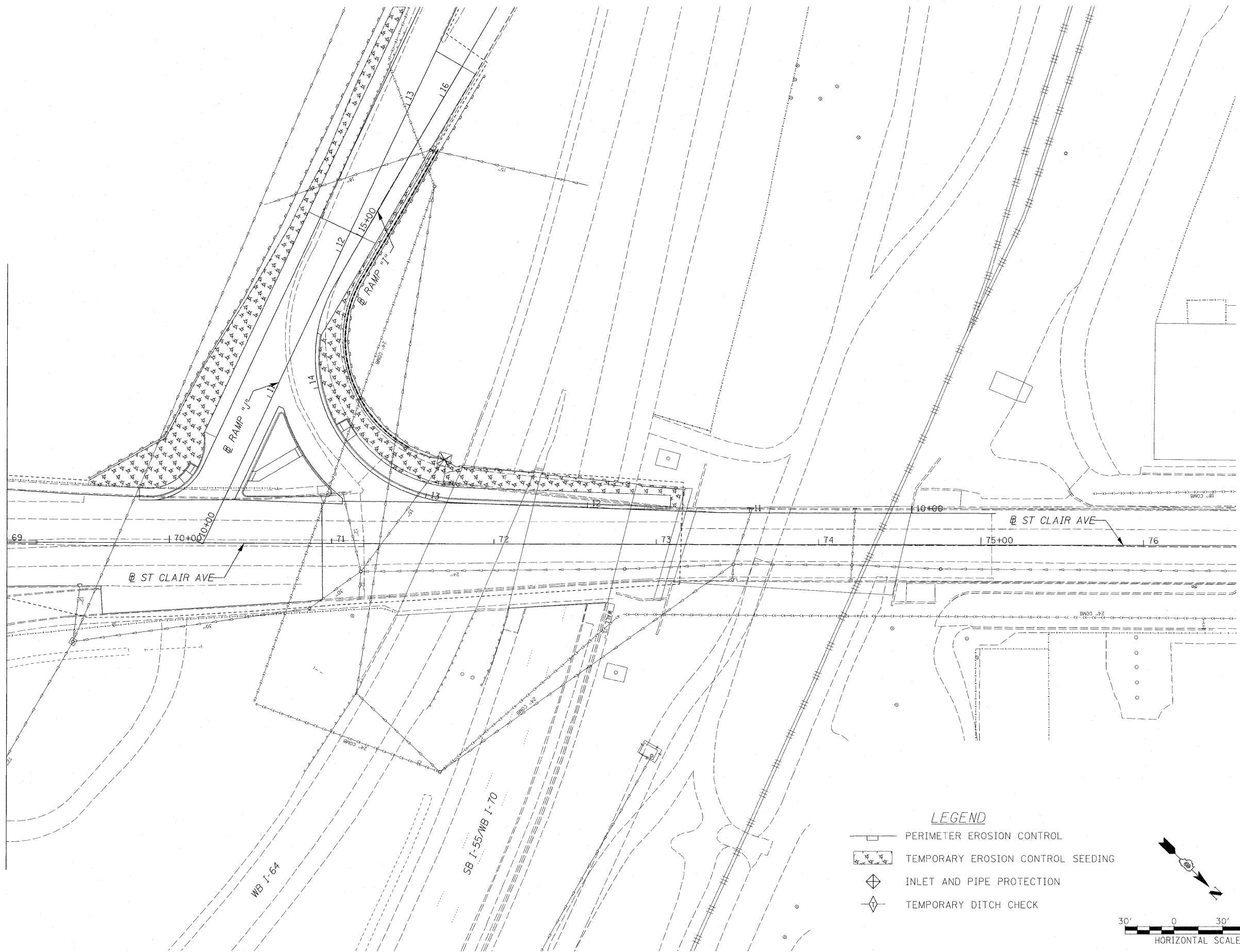
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLAN

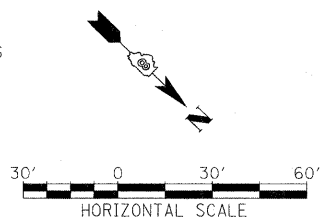
SCALE: 1"=30' SHEET NO. 5 OF 6 SHEETS STA. 61+50.00 TO STA. 75+38.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
• 82-1-3HB, 82-2N, 82-1-12RS		ST. CLAIR	352	90
• 9166/9180/9213/9214				CONTRACT NO. 76C51
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

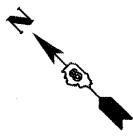
MATCH LINE STA. 69+00 SEE SHEET 6 OF 6



- LEGEND**
- PERIMETER EROSION CONTROL
 - TEMPORARY EROSION CONTROL SEEDING
 - INLET AND PIPE PROTECTION
 - TEMPORARY DITCH CHECK

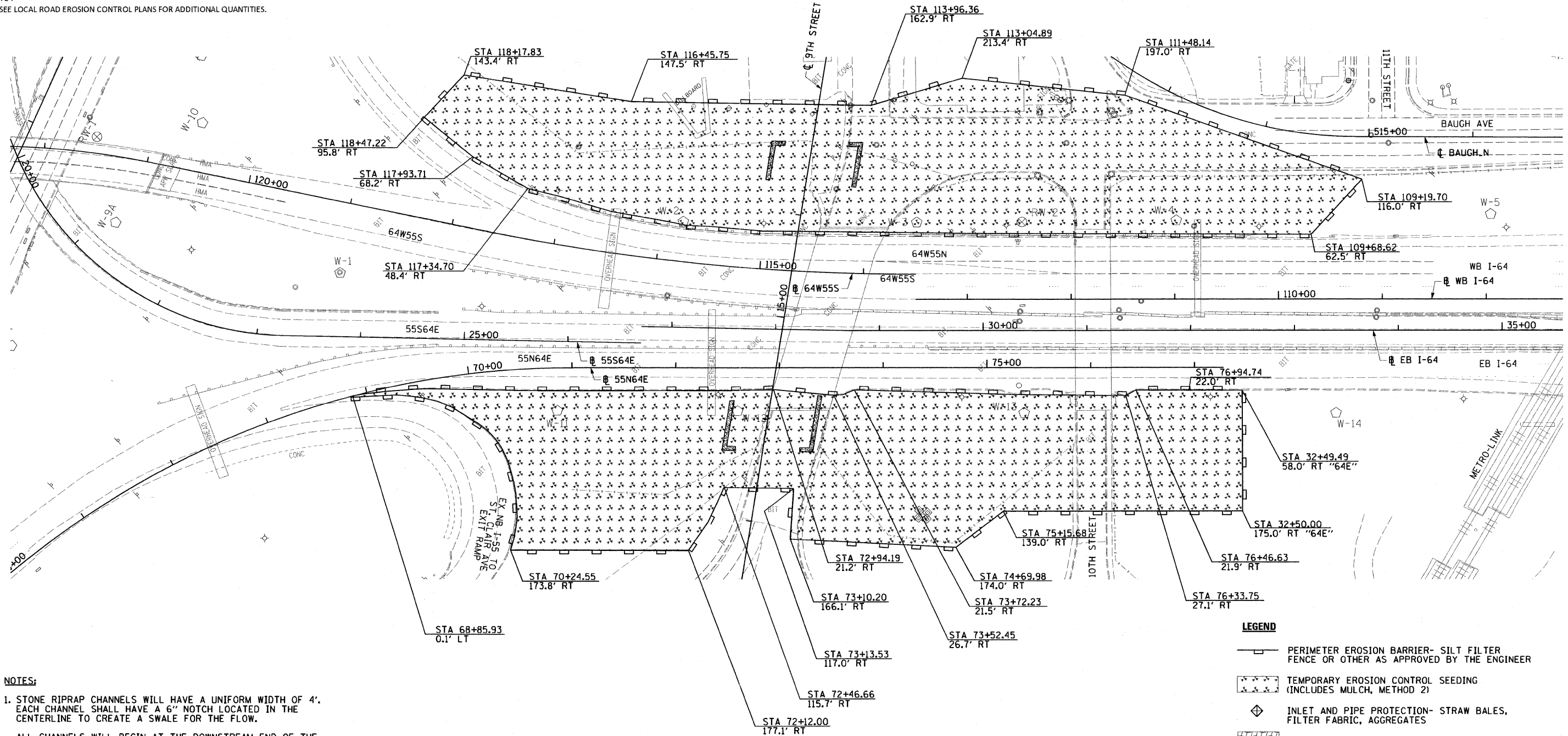


FILE NAME = D8-TRI-76C51-sht-eros-01-05.dgn	USER NAME = moransk	DESIGNED KM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION CONTROL PLAN			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 30,0000' / in.	CHECKED DBM	REVISED -					• 82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	91	
	PLOT DATE = MAR. 31, 2011	DATE 08/18/2011	REVISED -					• 9166/9180/9213/9214	CONTRACT NO. 76C51			
				SCALE: 1"=30'	SHEET NO. 6 OF 6 SHEETS	STA. 61+50.00 TO STA. 75+38.00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					



SHEET	STATION	TO	STATION	STONE RIPRAP, CLASS A4	FILTER FABRIC	TEMPORARY EROSION CONTROL SEEDING	MULCH, METHOD 2	PERIMETER EROSION BARRIER
				SQ YD	SQ YD	POUND	ACRE	FOOT
STAGE 1 & 2				-	-	544	2.75	2,818
33	BEGIN	TO	END	-	-	544	2.75	2,818
STAGE 3				98	98	350	1.75	1,815
33	BEGIN	TO	END	98	98	350	1.75	1,815
TOTALS				98	98	894	4.50	4,633

NOTE:
1. SEE LOCAL ROAD EROSION CONTROL PLANS FOR ADDITIONAL QUANTITIES.



NOTES:
1. STONE RIPRAP CHANNELS WILL HAVE A UNIFORM WIDTH OF 4'. EACH CHANNEL SHALL HAVE A 6" NOTCH LOCATED IN THE CENTERLINE TO CREATE A SWALE FOR THE FLOW.
ALL CHANNELS WILL BEGIN AT THE DOWNSTREAM END OF THE 4" PIPE UNDERDRAINS FOR STRUCTURES INSTALLED ON THE 9TH STREET BRIDGE (SEE BRIDGE PLANS).
CHANNELS WILL TERMINATE AT THE NEAREST MAINLINE RAMP CURB AND/OR DITCH CENTERLINE (AS SHOWN IN PLAN).

LEGEND

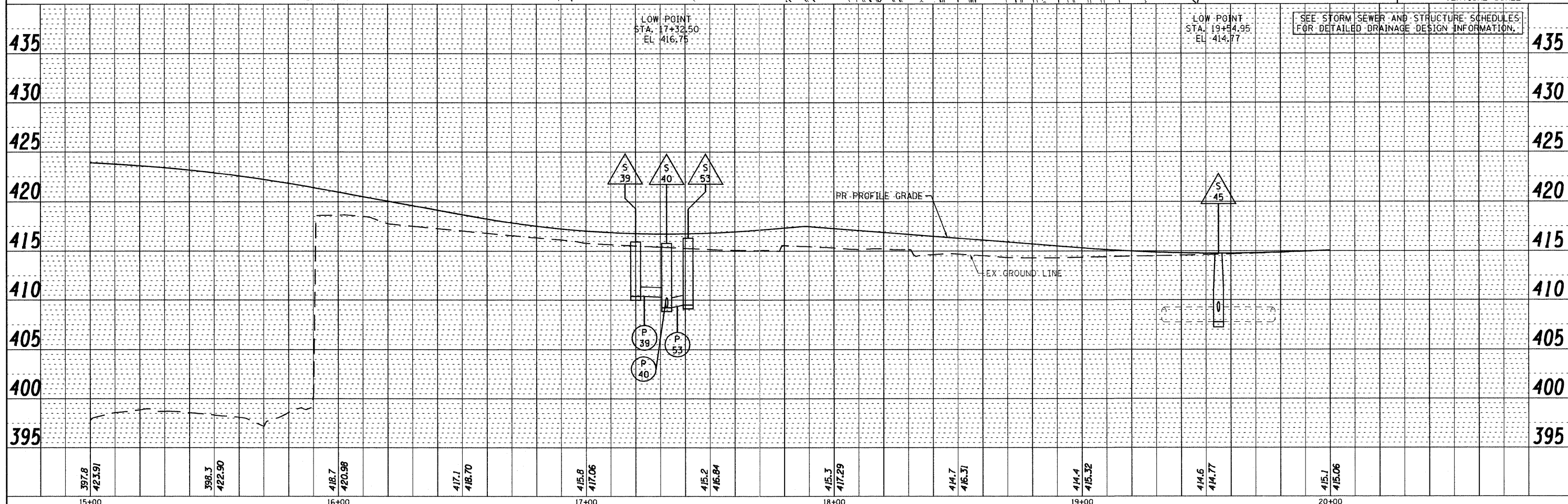
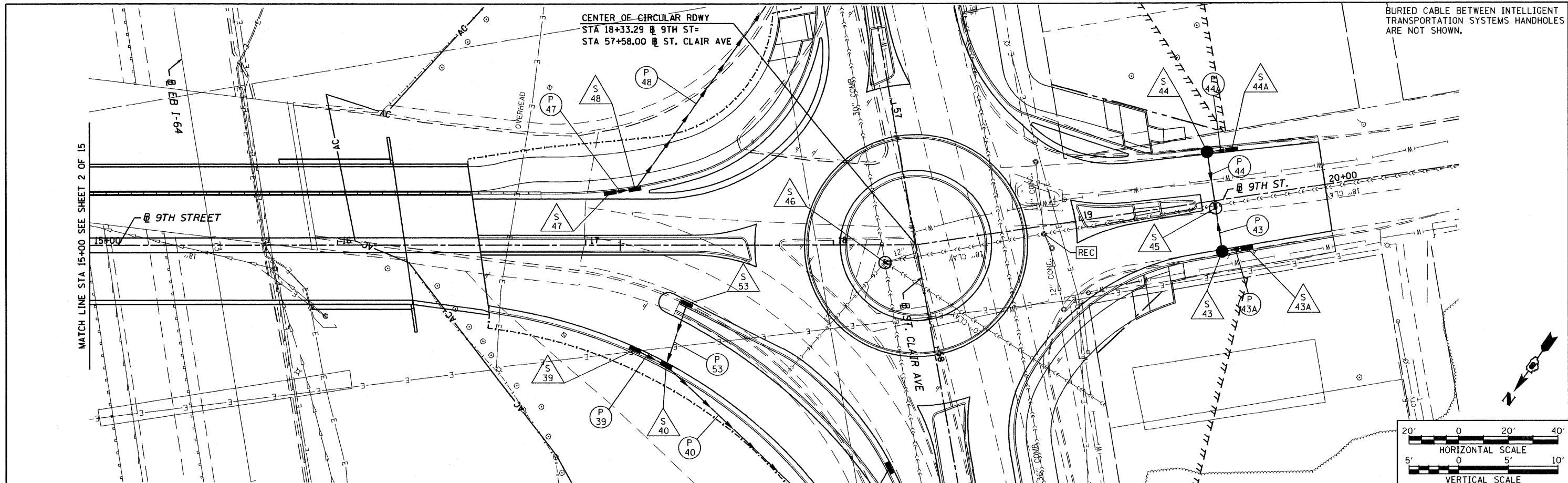
- PERIMETER EROSION BARRIER- SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
- TEMPORARY EROSION CONTROL SEEDING (INCLUDES MULCH, METHOD 2)
- INLET AND PIPE PROTECTION- STRAW BALES, FILTER FABRIC, AGGREGATES
- EROSION CONTROL BLANKET
- TEMPORARY DITCH CHECK- ROLLED EXCELSIOR, SILT WEDGES
- STONE RIPRAP, CLASS A4 WITH FILTER FABRIC

FILE NAME = DBTRI-76C51-sht-Mainline eros-01.dgn	USER NAME = searsb	DESIGNED OP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINLINE - EROSION CONTROL PLAN AND SCHEDULE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / 1"	CHECKED DBM	REVISED -	REVISED -			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	92	
PLOT DATE = MAR. 31, 2011	DATE 03/31/2011	REVISED -	REVISED -			9166/9180/9213/9214	CONTRACT NO. 76C51			
						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SCALE: 1"=50' SHEET NO. 7 OF 7 SHEETS STA. TO STA.

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



FILE NAME = DBTRI-76C51-sht-drunutil-001-014.dgn	USER NAME = jlt	DESIGNED - LDC	REVISED -
MODEL NAME = DBTRI-76C51-sht-drunutil-003	DRAWN - JDF	REVISIONS -	
PLOT SCALE = 1:40	CHECKED - GEB	DATE - 03/31/11	REVISED -
PLOT DATE = 6/8/2011			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITY PLAN PROFILE 9TH STREET

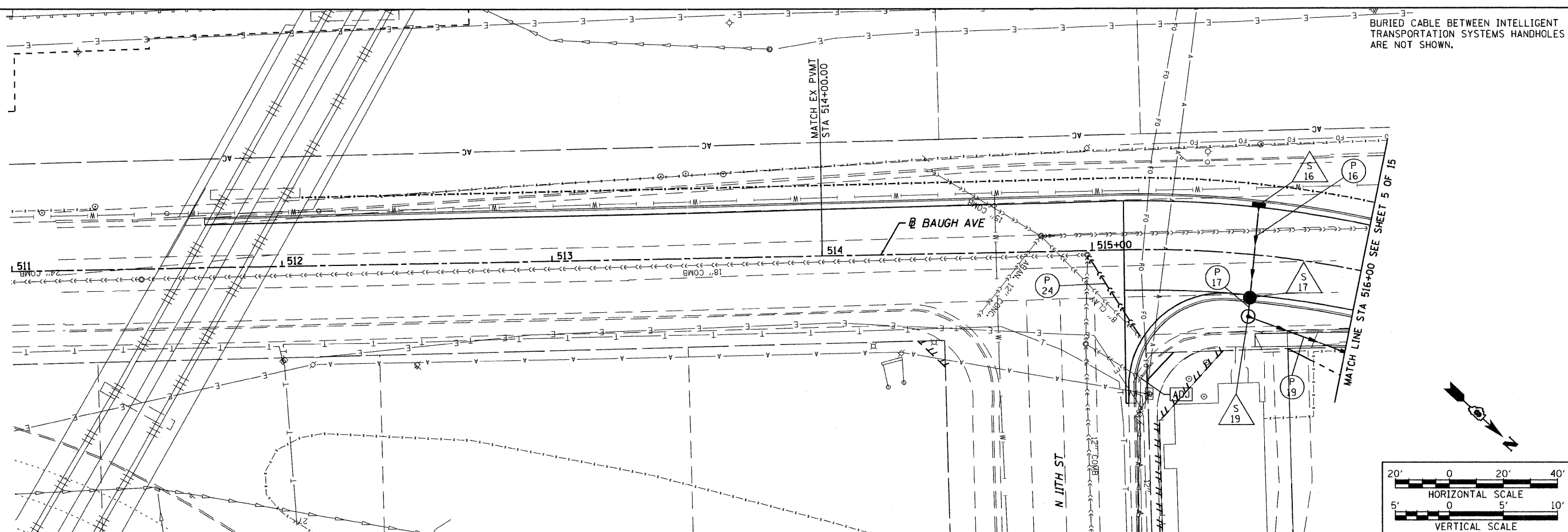
SCALE: 1"=20'	SHEET NO. 3 OF 15 SHEETS	STA. 15+00.00 TO STA. 20+00.00	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	95	
			FAI 64/9166/9180				
			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

6/8/2011 10:48:55 AM

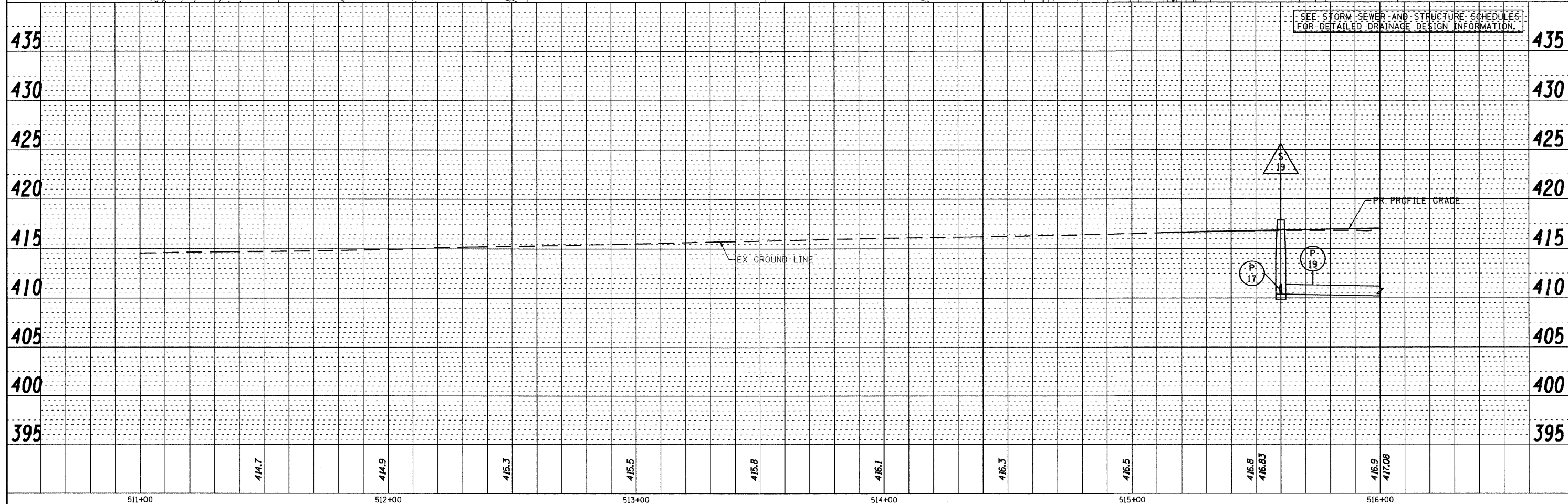
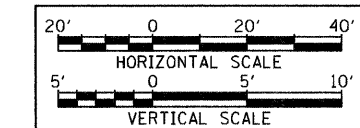
P:\08-0030 CTE TRILEVEL\980_CAD\980_DRAWINGS\08_CONTRACT\SHEET\CIVIL\RAINAGE\DBTRI-76C51-SHT-DRNUTIL-001-014.DGN

PLAN	REVISIONS	DATE
NOTE BOOK	CHECKED	
NO.	AT	
	NO.	
	DATE	
	BY	
	FILE NAME	

PROFILE	REVISIONS	DATE
NOTE BOOK	CHECKED	
NO.	AT	
	NO.	
	DATE	
	BY	
	FILE NAME	



BURIED CABLE BETWEEN INTELLIGENT TRANSPORTATION SYSTEMS HANDHOLES ARE NOT SHOWN.



SEE STORM SEWER AND STRUCTURE SCHEDULES FOR DETAILED DRAINAGE DESIGN INFORMATION.

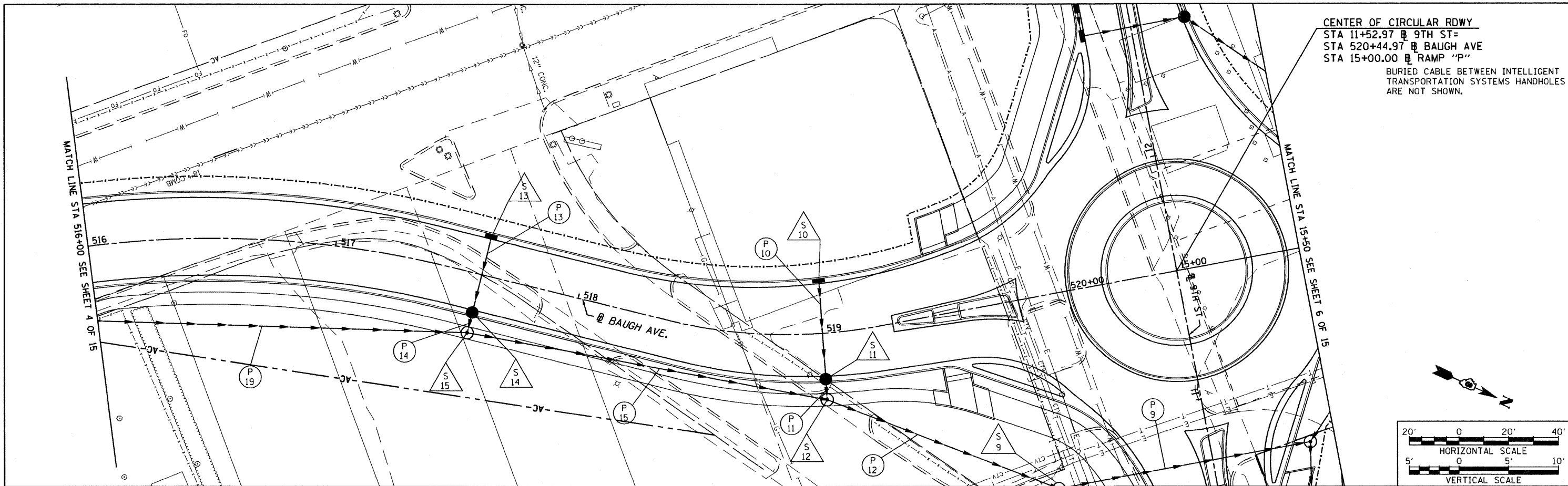
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MODEL NAME = DBTRI-76C51-sht-drunutil-004	DRAWN - JDF	REVISED -	• 82-1-3HB, 82-2N, 82-1-12RS			ST. CLAIR	352	96		
PLOT SCALE = 1:40	CHECKED - GEB	REVISED -	• FAI 64/9166/9180			CONTRACT NO. 76C51				
PLOT DATE = 6/8/2011	DATE - 03/31/11	REVISED -	FED. ROAD DIST. NO.			ILLINOIS	FED. AID PROJECT			
SCALE: 1"=20'	SHEET NO. 4 OF 15 SHEETS	STA. 511+68.87	TO STA. 516+00.00							

6/8/2011 10:55:21 AM

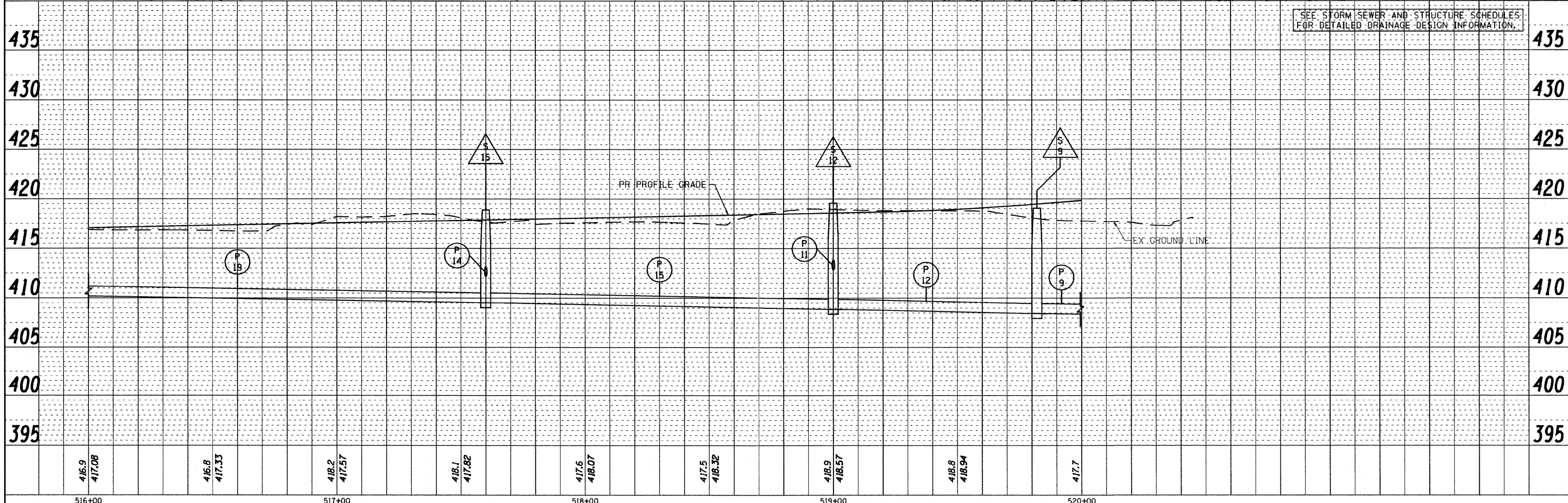
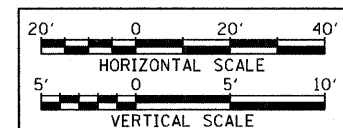
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PLAN	SUBMITTED	DATE
	NOTED	
	APPROVED	
	BY	
	DATE	

PROFILE	SUBMITTED	DATE
	NOTED	
	APPROVED	
	BY	
	DATE	



CENTER OF CIRCULAR RDWY
 STA 11+52.97 @ 9TH ST=
 STA 520+44.97 @ BAUGH AVE
 STA 15+00.00 @ RAMP "P"
 BURIED CABLE BETWEEN INTELLIGENT
 TRANSPORTATION SYSTEMS HANDHOLES
 ARE NOT SHOWN.



SEE STORM SEWER AND STRUCTURE SCHEDULES
 FOR DETAILED DRAINAGE DESIGN INFORMATION.

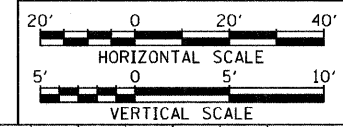
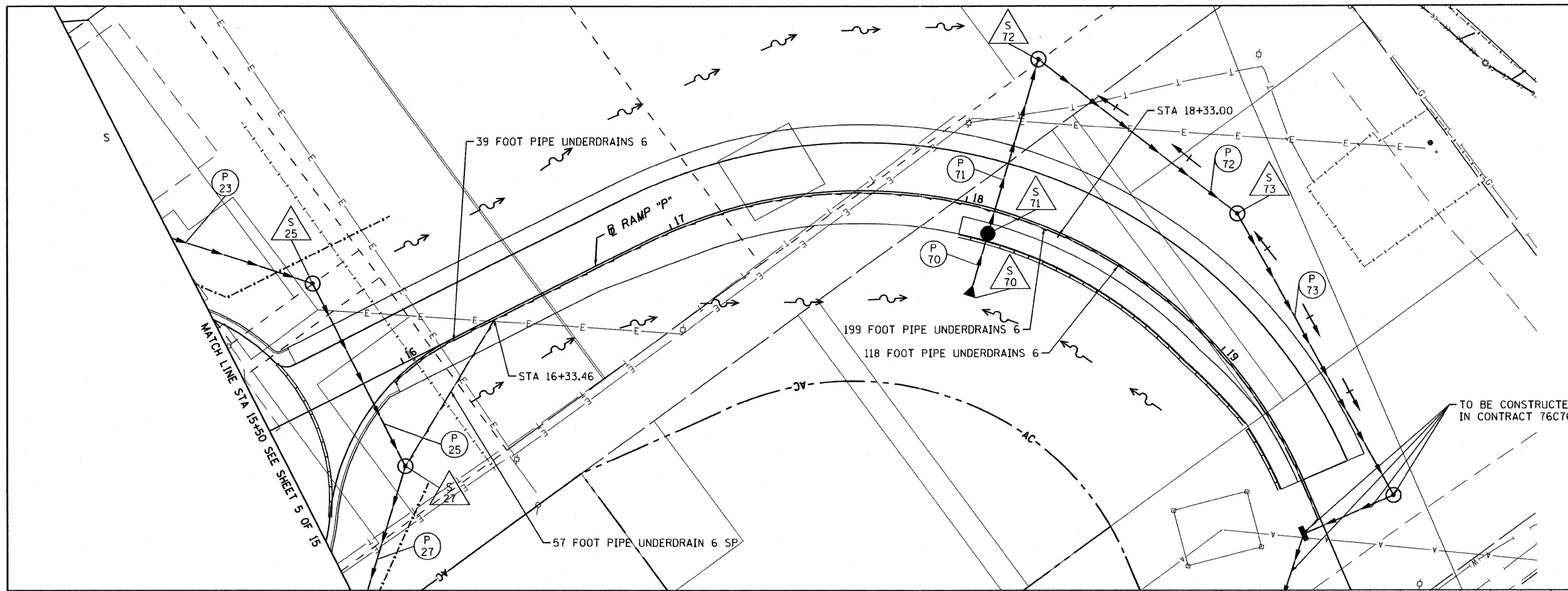
FILE NAME = D8TRI-76C51-sht-drunut1-001-014.dgn	USER NAME = jlt	DESIGNED - LDC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITY PLAN PROFILE BAUGH AVENUE SCALE: 1"=20'	F.A.U. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
MODEL NAME = D8TRI-76C51-sht-drunut1-005	DRAWN - JDF	CHECKED - GEB	REVISED -			• 82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	97	
PLOT SCALE = 1:40	DATE - 03/31/11	REVISOR -	REVISIONS -			• FAI 64/9166/9180	CONTRACT NO. 76C51			
PLOT DATE = 6/8/2011						FED. ROAD DIST. NO. []	ILLINOIS FED. AID PROJECT			

6/8/2011 8:35:42 AM

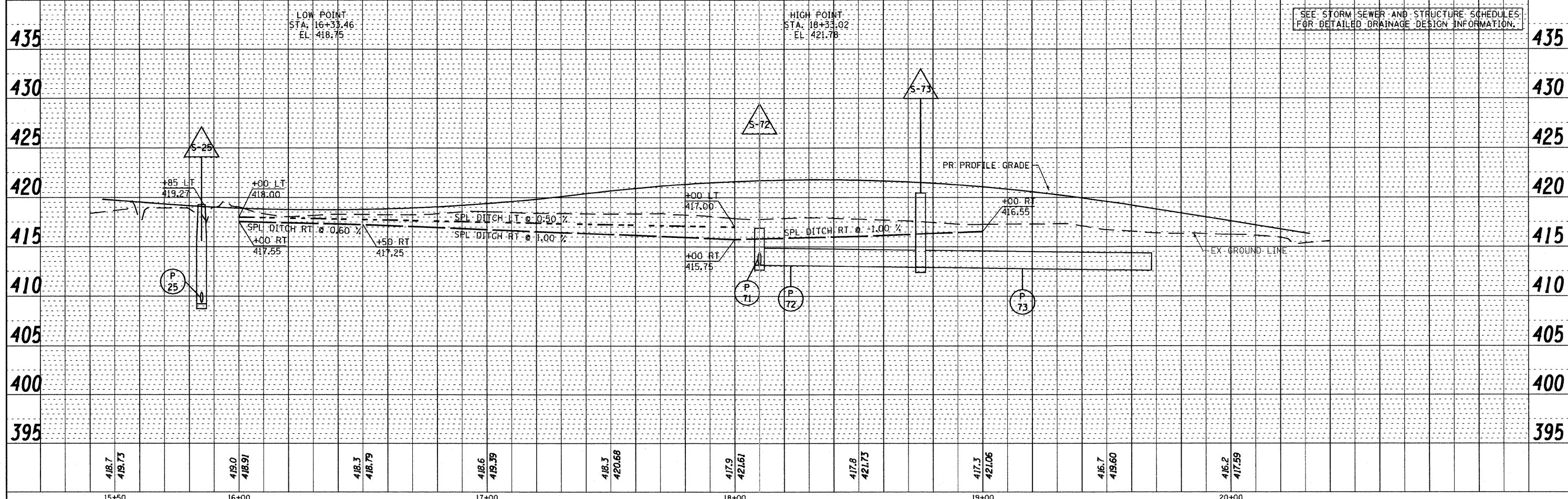
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BURIED CABLE BETWEEN INTELLIGENT TRANSPORTATION SYSTEMS HANDHOLES ARE NOT SHOWN.

DATE	
BY	
PLAN	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	



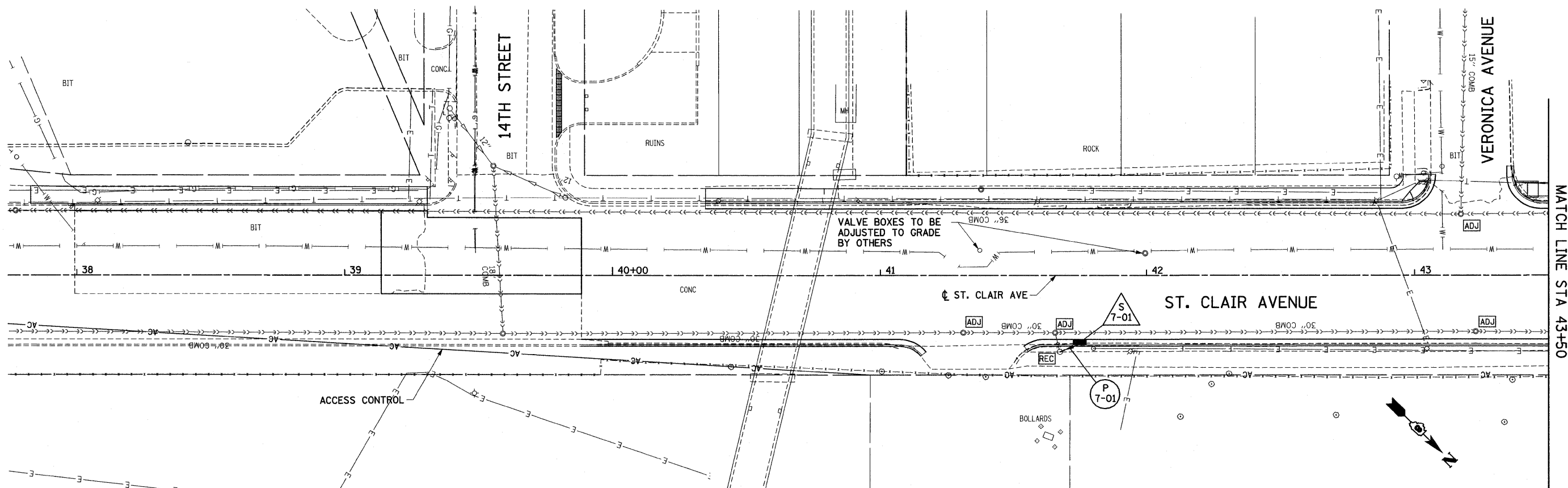
DATE	
BY	
PROFILE	
SURVEYED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	



FILE NAME = DBTRI-76C51-sht-drrnutl-001-014.dgn	USER NAME = jlt	DESIGNED - LDC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE AND UTILITY PLAN PROFILE RAMP "P"	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MODEL NAME = DBTRI-76C51-sht-drrnutl-006	DRAWN - JDF	REVISOR -	• 82-1-3HB, 82-2N, 82-1-12RS			ST. CLAIR	352	98		
PLOT SCALE = 1:40	CHECKED - GEB	REVISOR -	• FAI 64/9166/9180			CONTRACT NO. 76C51				
PLOT DATE = 6/8/2011	DATE - 03/31/11	REVISED -	FED. ROAD DIST. NO.			ILLINOIS	FED. AID PROJECT			
SCALE: 1"=20'						SHEET NO. 6 OF 15 SHEETS		STA. 15+50.00 TO STA. 19+51.32		

6/8/2011 8:55:25 AM

P:\08-0030-CYE-TRILEVEL\400-CAD\401-DRAWINGS\08-CONTRACT\SH-DRNUTL\DRAINAGE\DBTRI-76C51-SHT-DRNUTL-001-014.DGN



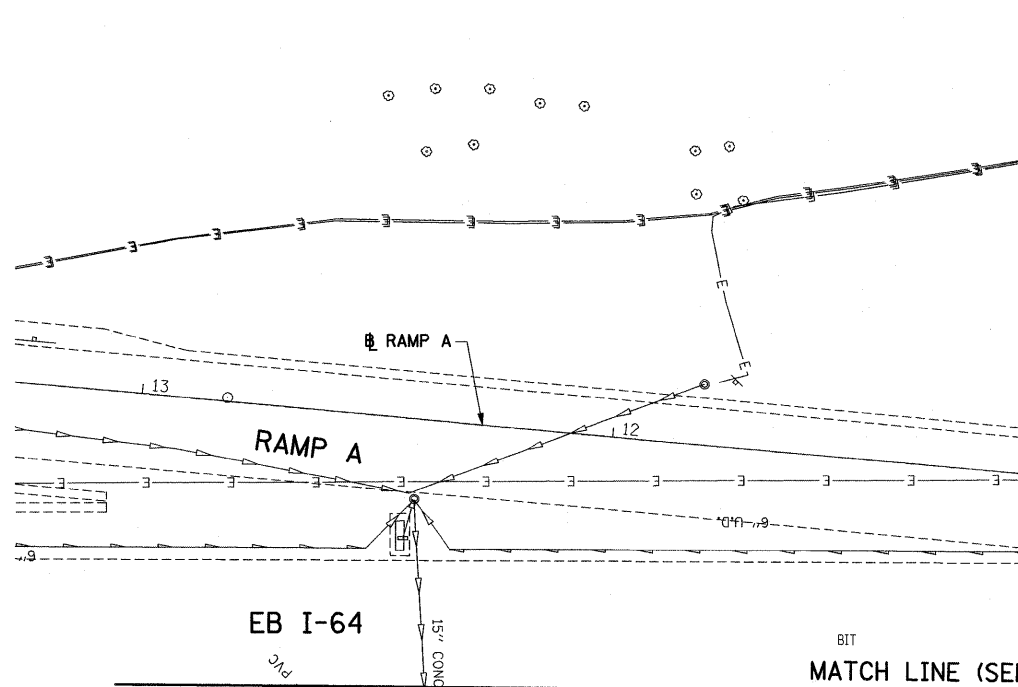
MATCH LINE STA 43+50

EXISTING STRUCTURE ADJUSTMENT SCHEDULE									
STATION	OFFSET	MAN ADJ NEW T1F CL	CB ADJ NEW T1F CL	CB RECON NEW T1F CL	INLET RECON NEW T24F&G	FILL MANHOLES	REMOVE CATCH BASIN	REMOVE INLETS	STORM SEWER REMOVAL, 10"
ST. CLAIR AVENUE									
41+31.58	21.40' RT	1							
41+65.85	21.43' RT	1							
41+67.61	28.68' RT			1					
43+17.26	22.79' LT	1							
43+22.75	21.02' RT	1							
45+98.93	30.27' RT		1						
46+00.25	23.00' RT	1							
46+58.40	30.86' LT		1						
46+75.88	21.94' RT	1							
46+77.24	30.97' RT						1		9
47+42.16	30.19' LT					1			
47+50.94	30.89' LT					1			
47+59.54	32.35' LT					1			
47+69.30	30.10' LT					1			
47+78.18	29.97' LT					1			
50+18.41	32.53' LT						1		3
50+40.17	27.36' RT				1				
50+40.89	30.97' RT						1		3
50+41.09	23.67' LT	1							
50+41.14	22.47' RT	1							
50+62.01	39.55' LT						1		5
51+19.05	22.47' RT	1							
51+20.67	23.77' LT	1							
52+04.89	21.37' RT	1							
52+05.02	27.75' LT				1				
52+05.03	31.08' LT						1		3
52+05.29	30.68' RT						1		2
52+05.33	21.06' LT	1							
53+52.58	30.48' RT		1						
53+52.74	22.22' RT	1							
53+75.05	35.42' LT							1	5
TOTALS		13	3	1	2	5	6	1	30

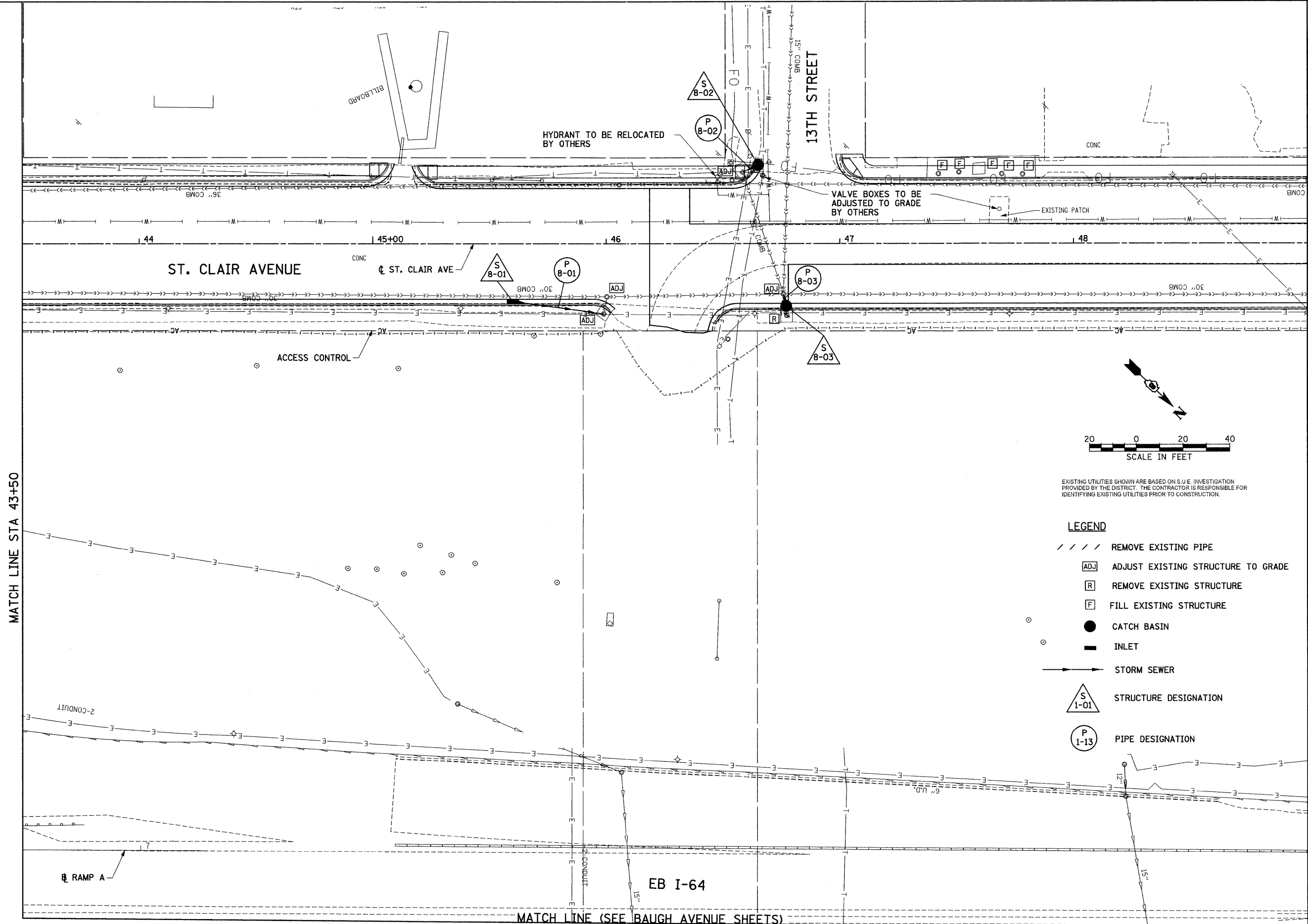


EXISTING UTILITIES SHOWN ARE BASED ON S.U.E. INVESTIGATION PROVIDED BY THE DISTRICT. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING EXISTING UTILITIES PRIOR TO CONSTRUCTION.

- LEGEND**
- ADJ ADJUST EXISTING STRUCTURE TO GRADE
 - REC RECONSTRUCT EXISTING STRUCTURE
 - INLET
 - STORM SEWER
 - S
1-01 STRUCTURE DESIGNATION
 - P
1-13 PIPE DESIGNATION



MATCH LINE (SEE BAUGH AVENUE SHEETS)



EXISTING UTILITIES SHOWN ARE BASED ON S.U.E. INVESTIGATION PROVIDED BY THE DISTRICT. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING EXISTING UTILITIES PRIOR TO CONSTRUCTION.

- LEGEND**
- REMOVE EXISTING PIPE
 - [ADJ] ADJUST EXISTING STRUCTURE TO GRADE
 - [R] REMOVE EXISTING STRUCTURE
 - [F] FILL EXISTING STRUCTURE
 - CATCH BASIN
 - INLET
 - STORM SEWER
 - △ S 1-01 STRUCTURE DESIGNATION
 - P 1-13 PIPE DESIGNATION



MATCH LINE STA 43+50

MATCH LINE STA 49+00

FILE NAME = N:\E08037 CTE - I-70 Tri-Level Connection\Drawings\DRN\76C51-shd.dwg
 USER NAME = USER
 MODEL NAME = MODELNAME
 PLOT SCALE = 48.000' / IN.
 PLOT DATE = 4/12/2011

DESIGNED - TTB
 DRAWN - GDO
 CHECKED - JAH
 DATE - 03/31/11

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITY PLAN - ST. CLAIR AVENUE

SCALE: 1"=20' SHEET NO. 8 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9166/9180/9213/9214	82-1-3HB, 82-2N, 82-1-12RS	ST. CLAIR	352	100
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76C51	