

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	1

3-2, (8X-1)B, 4-2  
D-99-014-94 \* 220+3-1=222

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FOR INDEX OF SHEETS, SEE SHEET NO. 3  
FOR SUMMARY OF QUANTITIES, SEE SHEETS NO. 5-8

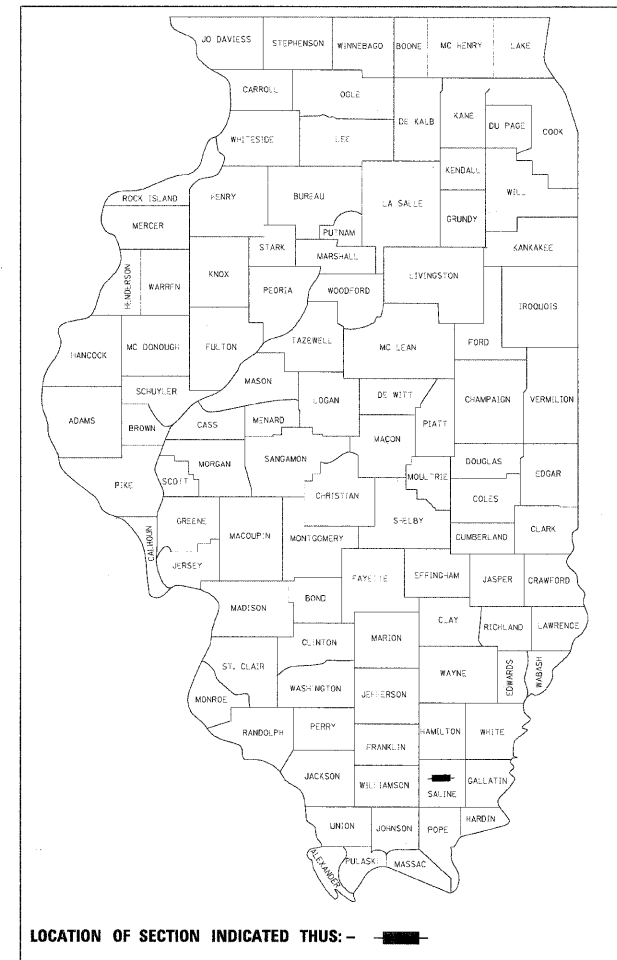
DESIGN DESIGNATION  
1510(25) ARTERIAL 4.27 (FD-20)  
HARRISBURG TOWNSHIP

F.A.P.331 ILL ROUTE 13  
SECTION \* 3-2, (8X-1)B, 4-2  
PROJECT: ESP-0331(048)  
SALINE COUNTY  
C-99-043-08



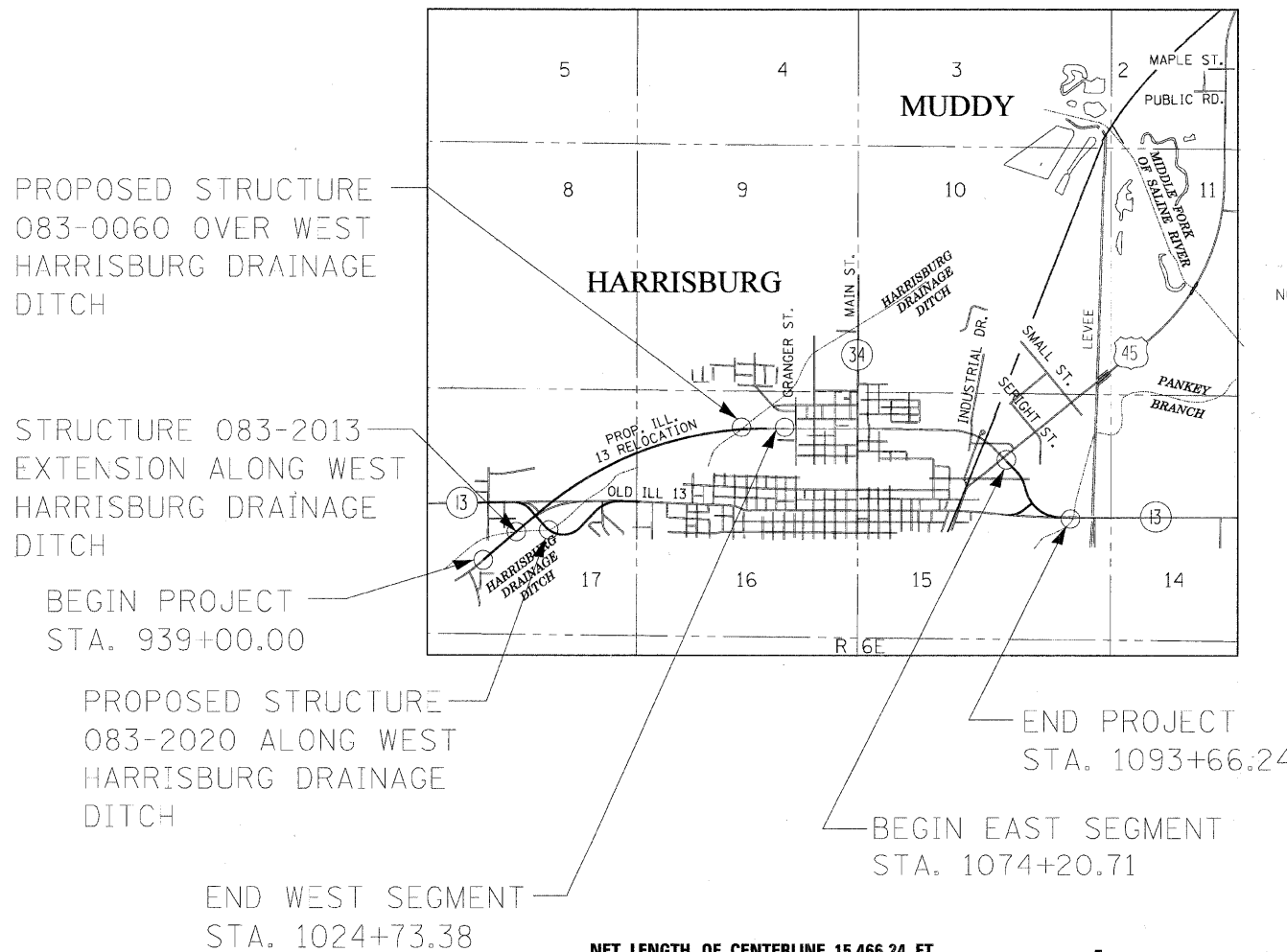
EXPIRATION DATE 11-30-09  
DATE 2/02/09

*Joseph P. Neal*

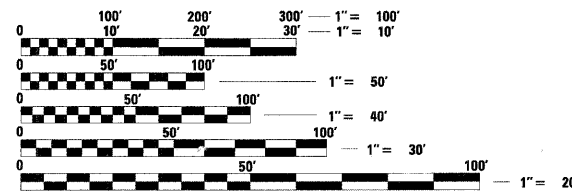


LOCATION OF SECTION INDICATED THUS: - ■ -

PROJECT ENGINEER: CHARLES STEIN (618) 351-5210



N  
NOT TO SCALE



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

CONTRACT NO. 78058

NET LENGTH OF CENTERLINE 15,466.24 FT.  
GROSS LENGTH OF PROJECT 15,466.24 FT., 2.929 MI.  
NET LENGTH OF PROJECT 10,518.91 FT., 1.992 MI.

**benesch**  
alfred benesch & company  
Engineers • Surveyors • Planners  
205 North Michigan Avenue, Suite 2400  
Chicago, Illinois 60601  
312-565-0450 Project No. 3526 C6

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED Feb 5 2009

*Mary C. Lamin*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER  
March 27, 2009

*Charles G. Ingersoll*  
ENGINEER OF DESIGN AND ENVIRONMENT  
March 27, 2009

*Christine M. Reed*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	214	2
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CHECKED BY: BMW PLOT DATE: 1/13/2009  
DRAWN BY: DMS PLOT SCALE: 1/4"=1'-0"

Prepared By: Joe Zdanek  
DISTRICT STUDIES & PLANS ENGINEER

Examined By: James Lewis Emery  
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carrie Nelson  
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Kit Wiley  
DISTRICT OPERATIONS ENGINEER

Examined By: John Smother  
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Bruce W. Pickett  
DISTRICT MATERIALS ENGINEER

Examined By: Danny J. Clayton  
ASSISTANT REGIONAL ENGINEER

Approved By: Max C. Dennis  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

Feb 4, 2009  
DATE

M:\PROJECTS\PROJ13356\ROADWAY\COMMON\
Active File
SNL-13356.dgn
SNL-13356.dgn



FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**GENERAL NOTES**

- 1) ANY MIXING OR PLACEMENT OF HMA OCCURRING PRIOR TO THE TEST STRIP EVALUATION IS AT THE CONTRACTOR'S OWN RISK.
- 2) ALL OBSTRUCTIONS WHICH ARE WITHIN THE CLEAR ZONE SHOWN ON THE TYPICAL SECTION, AND ARE NOT SHIELDED BY THE PROPOSED GUARDRAIL, SHALL BE REMOVED. TYPICAL OBSTRUCTIONS ARE HEADWALLS, FOUNDATIONS, ETC. WHICH PROJECT 4 IN. OR MORE ABOVE THE GROUNDLINE; AND TREES WHICH WILL MATURE TO A DIAMETER OF 4 IN. OR GREATER.
- 3) IF SO DIRECTED BY THE ENGINEER, DITCHES ADJACENT TO EMBANKMENTS SHALL BE CONSTRUCTED PRIOR TO STARTING THE CONSTRUCTION OF THE EMBANKMENT FILL.
- 4) THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 0.08 FT/FT. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.
- 5) FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:
 

ALL HMA	2.016 TONS/CU.YD.
ALL AGGREGATE	2.05 TONS/CU.YD.

BITUMINOUS MATERIALS:

ON PAVEMENT	0.09 GAL./SQ.YD.
INTERMEDIATE LIFTS(FOG COAT)	0.04 GAL./SQ.YD.
ON AGGREGATE SURFACE	0.32 GAL./SQ.YD.
AGGREGATE (PRIME COAT)	0.0015 TONS/SQ.YD.

RIPRAP

	1.50 TONS/CU.YD.
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PROCESSING LIME MODIFIED SOILS:

LIME	6% WEIGHT OF EARTH (TON)
EARTH	110 LB/CU. FT.
WATER	500 GAL/TON OF LIME (1,000 GAL/UNIT)
- 6) TREES SHALL BE PRESERVED THROUGHOUT THIS SECTION AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. GENERALLY, TREES OUTSIDE THE CLEAR ZONE, AND WHICH DO NOT INTERFERE WITH CONSTRUCTION, SHALL NOT BE DISTURBED.
- 8) FORMS FOR CONCRETE CURB OR COMBINATION CONCRETE CURB AND GUTTER SHALL BE OF METAL ONLY, EXCEPT THAT WOOD FORMS MAY BE USED ON SHORT RADIUS CURVES.
- 9) PROTECTIVE COAT SHALL BE APPLIED TO ALL GUTTER FLAGS, FACE OF CURB, AND MEDIAN SURFACE AS NEEDED ACCORDING TO THE SEASONAL REQUIREMENTS OF ARTICLE 420.18.
- 10) THE CONTRACTOR SHALL STAMP STATIONING IN THE BITUMINOUS SURFACE AT 300 FT. INTERVALS ON THE OUTSIDE EDGE OF PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
- 11) THE REMOVAL OF EXISTING ENTRANCE PIPE CULVERTS ENCASED IN CONCRETE WILL BE CONSIDERED INCLUDED IN THE COST OF OTHER ITEMS OF CONSTRUCTION IF ONLY THE ENDS OF THE CULVERT (2 FT. OR LESS) ARE ENCASED. IF MORE THAN (2 FT.) AT THE ENDS OF THE CULVERT ARE ENCASED IN CONCRETE, THE REMOVAL WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.

- 12) EXISTING DRIVEWAYS WILL BE SAWCUT TO OBTAIN A NEAT EDGE FOR REMOVAL AND REPLACEMENT. THE COST OF THE SAWCUT IS INCLUDED IN THE COST OF THE DRIVEWAY PAVEMENT REMOVAL.
- 13) UNLESS OTHERWISE DIRECTED BY THE ENGINEER, BITUMINOUS RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTERLINE EDGE IS EXPOSED TO TRAFFIC. WHEN AT THE END OF A DAY'S OPERATION THE EXPOSED CENTERLINE EDGE IS GREATER THAN 2,000 FT. THE CONTRACTOR SHALL BE REQUIRED TO PAVE IN THE ADJACENT LANE ON THE FOLLOWING WORK DAY. PRIOR TO WINTER SHUTDOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.
- 14) CONNECTING OF NEW OR EXISTING STORM SEWER TO NEW OR EXISTING INLETS OR MAN-HOLES SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT. WHEN PLACED THROUGH THE WALL OF AN INLET OR MANHOLE, STORM SEWER PIPE SHALL BE PLACED OR CUT FLUSH WITH THE FACE OF THE WALL AND DRESSED WITH MORTAR TO PROVIDE A SMOOTH ROUNDED OR BEVELED EDGE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES OF THE STORM SEWERS OR STRUCTURES INVOLVED.
- 15) TRENCH BACKFILL REQUIRED FOR STORM SEWER, SANITARY SEWER, OR WATER MAINS SHALL ONLY BE PLACED UP TO ONE FOOT BELOW THE FINAL GRADE IN AREAS HAVING A PROPOSED GRASS OR SOD SURFACE.
- 16) WHEN WIDENING FLEXIBLE BASE PAVEMENT, THE CONTRACTOR SHALL TRIM EXISTING SURFACE AND BASE TO A FIRM, NEAR VERTICAL PLANE BEFORE CONSTRUCTING THE WIDENING. THE COST OF THIS REQUIREMENT IS INCLUDED IN THE UNIT PRICE BID FOR THE BASE COURSE WIDENING.
- 17) ADDITIONAL WIDTH OF GUTTER FLAG, AT LOCATIONS INDICATED ON THE PLANS, SHALL BE POURED MONOLITHICALLY WITH THE NORMAL GUTTER FLAG AND WILL NOT BE MEASURED NOR PAID FOR SEPARATELY.
- 18) AT ALL LOCATIONS WHERE THE PROPOSED BITUMINOUS OR CONCRETE PAVEMENT JOINS AN EXISTING BITUMINOUS OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.
- 19) ALL BUILDINGS, WHETHER SHOWN ON THE PLANS OR NOT, WITHIN THE LIMITS OF THE RIGHT OF WAY SHALL BE REMOVED AND DISPOSED OF ACCORDING TO SECTION 201.
- 20) THE MINIMUM VERTICAL CLEARANCE FOR PERMANENT SIGNS PLACED ON BACKSLOPES SHALL BE 3 FT. MEASURED FROM A POINT DIRECTLY BENEATH THE FAR EDGE OF THE SIGN.
- 21) IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16 THE CONTRACTOR SHALL PROTECT THE SURFACE OF ALL BRIDGE DECKS AND BRIDGE APPROACH PAVEMENTS IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT AS DEFINED IN ARTICLE 101.11 REGARDLESS IF TRACK MOUNTED OR WHEELED.
- 22) PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING STRUCTURES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF THE WORK. THE CONTRACTOR, HOWEVER, WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK. CONSTRUCTION PLANS FOR EXISTING STRUCTURES ARE AVAILABLE FOR REVIEW AT THE DISTRICT 9 OFFICE.
- 23) QUANTITIES SHOWN IN THE PLANS FOR BRIDGE DECK GROOVING AND PROTECTIVE COAT INCLUDE THE BRIDGE AND THE BRIDGE APPROACH PAVEMENTS.
- 24) PROTECTIVE COAT SHALL BE APPLIED TO THE BRIDGE AND THE BRIDGE APPROACH PAVEMENTS IN ACCORDANCE WITH ARTICLE 503.19 OF THE STANDARD SPECIFICATIONS. THE SEASONAL EXCEPTION SHALL NOT APPLY. THE PROTECTIVE COAT SHALL BE APPLIED REGARDLESS OF THE CURING METHOD USED. THE RATE OF APPLICATION FOR EACH COAT ON SAW CUT GROOVED AREAS SHALL BE 25 SQUARE YARDS PER GALLON OF MIXTURE.
- 25) IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE STRUCTURAL DIMENSIONS FOR RAILROAD STRUCTURE. THESE ARE FORMER RAILROAD STRUCTURES AND PLANS ARE NOT AVAILABLE.

**COMMITMENTS:**

- APPROXIMATELY 100' OF PAVEMENT ON OLD ROUTE 13 WILL BE LEFT IN PLACE TO ALLOW ACCESS TO THE PROPERTY JUST EAST OF H&F MOTOR SPORTS. THIS PROPERTY IS OWNED BY MAGIC MARINE, INC..
- THE CONTRACTOR WILL CONSTRUCT THE MAIN ENTRANCE THE CORRECTIONS FACILITY IN A MANNER THAT WILL PRESERVE ACCESS TO THE FACILITY AT ALL TIMES.
- PRIOR TO DISTURBING ACCESS, THE CONTRACTOR WILL CONTACT DALE FOWLER, CHIEF ENGINEER, AT 618-252-8681 EXT 270.
- IDOT WILL INCORPORATE THE ILLINOIS YOUTH CENTER - HARRISBURG CONSTRUCTION INFORMATION HANDBOOK IN THE PROJECT SPECIAL PROVISIONS. THIS IS TO INFORM THE CONTRACTOR OF THE RULES WHILE PERFORMING WORK ON THE CORRECTION FACILITY PROPERTY. THE CONTRACTOR WILL BE REQUIRED TO ACKNOWLEDGE THE RECEIPT OF THE HANDBOOK BY SIGNING PAGE 4 OF THE HANDBOOK AND DELIVERING IT TO DALE FOWLER, CHIEF ENGINEER, PRIOR TO BEGINNING WORK ON THE FACILITY PROPERTY.
- IDOT WILL INCLUDE TREE PLANTINGS ALONG THE NORTH EDGE OF THE PROPOSED GUARDRAIL ON THE NORTH SIDE OF THE NEW PROPOSED ACCESS ROAD AS OUTLINED ON THE ARCHITECTS DRAWING. IDOT WILL DETERMINE THE SPACING, SIZE, AND SPECIES THAT WILL PROVIDE AN EVERGREEN TYPE SCREENING. PLANTING AND MAINTENANCE WILL BE PERFORMED IN ACCORDANCE WITH SECTION 253 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JULY 1, 2007.
- IDOT WILL RE-SEED ALL DISTURBED AREAS IN ACCORDANCE WITH SECTION 250 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JULY 1, 2007. (SEE PLANS)
- IDOT WILL PROVIDE TWO HIGHWAY TYPE LIGHTING FIXTURES AT THE RELOCATED FACILITY ENTRANCE AND TWO SIGN ILLUMINATION LIGHTS FOR THE NEW FACILITY SIGNAGE. THESE LIGHTS WILL BE CONNECTED TO THE EXISTING LIGHTING. (SEE PLANS)
- IDOT WILL REMOVE THE EXISTING SURVEILLANCE PATH, ENTRANCE, LIGHTING, AND ANY OTHER ITEMS THAT ARE NO LONGER NEEDED UPON COMPLETION OF THE PROPOSED SURVEILLANCE PATH AND PROPOSED ENTRANCE.
- THE PROPOSED SURVEILLANCE PATH WILL BE CONSTRUCTED AS DEPICTED IN THE TYPICAL SECTION. (SEE PLANS)
- IDOT WILL PROVIDE A SWINGING GATE AND BOLLARDS AT THE EAST EDGE OF THE NEW SURVEILLANCE PATH. (SEE PLANS)
- IDOT WILL CONSTRUCT STEEL PLATE BEAM GUARDRAIL ALONG THE ENTIRE DISTANCE OF THE PROPOSED SURVEILLANCE PATH AS DEPICTED ON THE ARCHITECTS DRAWING. THE FACE OF THE SPBGR WILL BE CONSTRUCTED TO FACE THE STATE HIGHWAY. (SEE PLANS)
- IDOT WILL CONSTRUCT A TURNOUT ON THE WEST END OF THE NEW SURVEILLANCE PATH AS INDICATED ON THE ARCHITECTS DRAWING. (SEE PLANS)
- THE ILLINOIS DEPARTMENT OF JUVENILE JUSTICE WILL PROVIDE SPECIFICATIONS FOR THE TYPE OF BRICK AND CAPSTONE TO BE USED IN THE CONSTRUCTION OF THE COLONNADES TO ACCOMMODATE THE FACILITY SIGNAGE. IDOT WILL REUSE THE EXISTING FACILITY SIGN. IDOT WILL PROVIDE A CONCRETE BASE AROUND THE SIGN TO MINIMIZE MAINTENANCE AND PROVIDE FOOTINGS THAT WILL SUPPORT THE COLONNADES. (SEE PLANS)
- IF ADDITIONAL INFORMATION IS REQUIRED, CONTACT DALE FOWLER, CHIEF ENGINEER, AT 618-252-8681 EXT 270.

**EXISTING STRUCTURES RATINGS**

STRUCTURE	INVENTORY RATING	OPERATING RATING	POSTED
083-2013	37.1	55.0	NONE
083-0044	40.6	50.6	NONE

CHECKED BY: BWJ PLOT DATE: 2/22/2008  
 DRAWN BY: DMS PLOT SCALE: 1/4"=1'-0"

CONTRACT NO. 78058  
 PROJECT: PROJ/3526/ROADWAY/COMMON/Active Files  
 REFERENCE FILES: 0801-3526-001



AP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	5
STA.		TO STA.		
1/2 B. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES US 45 - IL 13 RELOCATION - CONTRACT 6		COUNTY:		SALINE				Y007 CULVERT 5N085-2013
		LOCATION:		URBAN				
CONSTRUCTION TYPE CODE:		FUNDING: 100% FED.		1000-2A	X081-2A	X020-2A	Y031-1F	
CODE NUMBER		UNIT	TOTAL QUANTITY	ROAD FOUR LANE	BRIDGE SN 083-0060	BRIDGE SN 083-2020	TRAFFIC SIGNAL	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	84	84				
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	436	436				
20100500	TREE REMOVAL, ACRES	ACRE	15.3	15.3				
20200100	EARTH EXCAVATION	CU YD	135,435	135,435				
20400100	BORROW EXCAVATION	CU YD	108,374	108,374				
20700300	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	458		458			
20800150	TRENCH BACKFILL	CU YD	1,077	1,077				
20900110	POROUS GRANULAR BACKFILL	CU YD	806	806				
* 25000200	SEEDING, CLASS 2	ACRE	45.2	45.2				
* 25000350	SEEDING, CLASS 7	ACRE	61.7	61.7				
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	8,081	8,081				
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	5,614	5,614				
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	5,614	5,614				
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	89.6	89.6				
* 25003314	INTERSEEDING, CLASS 4B	ACRE	2.0	2.0				
* 25100630	EROSION CONTROL BLANKET	SQ YD	180,824	180,824				
20700220	POROUS GRANULAR EMBANKMENT	CU YD	458	458				
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	18,309	18,309				
28000300	TEMPORARY DITCH CHECKS	EACH	63	63				
28000400	PERIMETER EROSION BARRIER	FOOT	23,467	23,467				
28000500	INLET AND PIPE PROTECTION	EACH	66	66				
28000720	MULCH, METHOD 2	ACRE	108.9	108.9				
28100107	STONE RIPRAP, CLASS A4	SQ YD	299	299				
28100109	STONE RIPRAP, CLASS A5	SQ YD	4644		4654			190
28200200	FILTER FABRIC	SQ YD	5,262		5,137			125
30200650	PROCESSING MODIFIED SOILS 12"	SQ YD	103,758	103,758				
30201500	LIME	TON	3,083	3,083				
31101900	SUB-BASE GRANULAR MATERIAL, TYPE C	TON	11,192	11,192				
35100100	AGGREGATE BASE COURSE, TYPE A	TON	945	945				
X0326339	STABILIZED SUB-BASE 5"	SQ YD	7,843	7,843				
40600105	BITUMINOUS MATERIALS (PRIME COAT), SPECIAL	GALLON	13,881	13,881				
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	199	199				
40600895	CONSTRUCTING TEST STRIP	EACH	3	3				
40603090	HOX-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	218	218				
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	375	375				
40603550	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105	TON	747	747				
40701971	HOX-MIX ASPHALT PAVEMENT (FULL DEPTH), 14.5"	SQ YD	69,409	69,409				
42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SQ YD	6,695	6,695				
42001300	PROTECTIVE COAT	SQ YD	11,689	11,689				
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	2,000	2,000				

CHECKED BY: ELM PLOT DATE: 2/4/2009  
 DRAWN BY: DMS PLOT SCALE: 1/4"=100'

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\* Specialty Items

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES US 45 - IL 13 RELOCATION - CONTRACT 6		COUNTY:		SALINE				
		LOCATION:		URBAN				
CONSTRUCTION TYPE CODE:		FUNDING: 100% FED.		1000-2A	X081-2A	X028-2A	Y031-1F	Y007
CODE NUMBER		UNIT	TOTAL QUANTITY	ROAD FOUR LANE	BRIDGE SN 083-0060	BRIDGE SN 083-2020	TRAFFIC SIGNAL	CULVERT SN 083-2013
44000100	PAVEMENT REMOVAL	SQ YD	32,316	32,316				
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	9,051	9,051				
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2,091	2,091				
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	995	995				
44002805	ISLAND REMOVAL	SQ FT	322	322				
44004250	PAVED SHOULDER REMOVAL	SQ YD	11,448	11,448				
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1,349	1,349				
48203029	HOT-MIX ASPHALT SHOULDERS SUPERPAVE 8"	SQ YD	24,586	24,586				
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	2	1	1			
50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1				
50105220	PIPE CULVERT REMOVAL	FOOT	776	776				
50200100	STRUCTURE EXCAVATION	CU YD	359		359			
50300100	FLOOR DRAINS	EACH	16		16			
50300225	CONCRETE STRUCTURES	CU YD	695.0		695.0			
50300255	CONCRETE SUPERSTRUCTURE	CU YD	809.5		809.5			
50300260	BRIDGE DECK GROOVING	SQ YD	2,078		2,078			
50300280	CONCRETE ENCASEMENT	CU YD	51.2		51.2			
50300300	PROTECTIVE COAT	SQ YD	2,556		2,556			
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1			
50500505	STUD SHEAR CONNECTORS	EACH	4,464		4,464			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	316,230		255,890			60,340
50800515	BAR SPLICERS	EACH	242		242			
51201800	FURNISHING STEEL PILES HP 14x73	FOOT	6,356		6,356			
51202305	DRIVING PILES	FOOT	6,356		6,356			
51203800	TEST PILE STEEL HP 14x73	EACH	2		2			
51500100	NAME PLATES	EACH	2		1			1
52000110	PREFORMED JOIN STRIP SEAL	FOOT	242		242			
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	12		12			
52100520	ANCHOR BOLTS 1"	EACH	24		24			
52100530	ANCHOR BOLTS 1 1/4"	EACH	48		48			
52100540	ANCHOR BOLTS 1 1/2"	EACH	24		24			
54001000	BOX CULVERT END SECTION	EACH	2			2		
54002020	EXPANSION BOLTS 3/4 INCH	EACH	114					114
54011103	PRECAST CONCRETE BOX CULVERT 11'X3'	FOOT	384			384		
54003000	CONCRETE BOX CULVERTS	CU YD	260					260
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	6	6				
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	6	6				
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	8	8				
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	15	15				
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	2	2				
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2	2				

CHECKED BY: BLW PLOT DATE: 2/4/2009  
DRAWN BY: DMS PLOT SCALE: 1/4"=1'-0"

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SUMMARY OF QUANTITIES.dwg

Rev.

MAP SHEET NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES US 45 - IL 13 RELOCATION - CONTRACT 6		COUNTY:		SALINE			
		LOCATION:		URBAN			
CONSTRUCTION TYPE CODE:		FUNDING: 100% FED.		1000-2A	X081-2A	X020-2A	Y031-1F
CODE NUMBER		UNIT	TOTAL QUANTITY	ROAD FOUR LANE	BRIDGE SN 083-0060	BRIDGE SN 083-2020	TRAFFIC SIGNAL
54248515	CONCRETE COLLAR	EACH	1	1			
542A1057	PIPE CULVERTS, CLASS A, TYPE 2 12"	FOOT	45	45			
542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	154	154			
542A1066	PIPE CULVERTS, CLASS A, TYPE 2 21"	FOOT	182	182			
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	330	330			
542A1087	PIPE CULVERTS, CLASS A, TYPE 2 42"	FOOT	126	126			
542A1093	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	126	126			
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	758	758			
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	125	125			
550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	450	450			
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	792	792			
58700300	CONCRETE SEALER	SQ FT	2,778		2,778		
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	233		233		
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	40	40			
60107600	PIPE UNDERDRAINS 4"	FOOT	21,308	21,308			
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	886	886			
60109580	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	288		288		
60235700	INLETS, TYPE A, TYPE 3 GRATE <sup>FLAME AND</sup>	EACH	2	2			
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3	3			
60243500	INLETS, SPECIAL, TYPE 3, 6'	EACH	1	1			
60247160	DRAINAGE STRUCTURES, TYPE 1 WITH TWO TYPE 20 FRAME AND GRATES	EACH	14	14			
60247170	DRAINAGE STRUCTURES, TYPE 2 WITH TWO TYPE 22 FRAME AND GRATES	EACH	1	1			
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	3,092	3,092			
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	158	158			
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	562	562			
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	2,502	2,502			
60620300	CONCRETE MEDIAN, TYPE SB-6.24 (SPECIAL)	SQ. FT.	1,170	1,170			
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	1,409	1,409			
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2			
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4			
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4			
63200310	GUARDRAIL REMOVAL	FOOT	225	225			
63700255	CONCRETE BARRIER, DOUBLE FACE, 32 INCH HEIGHT	FOOT	4,263	4,263			
66500105	WOVEN WIRE FENCE, 4'	FOOT	13,148	13,148			
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1,400	1,400			
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1			
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2			
67100100	MOBILIZATION	L SUM	1	1			
70100455	TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	L SUM	1	1			
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1			
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1			
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	LSUM	1	1			

CHECKED BY: BWM PLOT DATE: 2/4/2009  
DRAWN BY: DMS PLOT SCALE: 1/4"=30'

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SUM03-252606.dgn
Reference Files

\*Specialty Items

AP. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	8
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**SUMMARY OF QUANTITIES**  
**US 45 - IL 13 RELOCATION - CONTRACT 6**

SUMMARY OF QUANTITIES US 45 - IL 13 RELOCATION - CONTRACT 6		COUNTY:		SALINE			
		LOCATION:		URBAN			
CONSTRUCTION TYPE CODE:		1000-2A		X081-2A	X028-2A	Y031-1F	
FUNDING: 100% FED.							
CODE NUMBER		UNIT	TOTAL QUANTITY	ROAD FOUR LANE	BRIDGE SN 083-0060	BRIDGE SN 083-2020	TRAFFIC SIGNAL
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	140	140			
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	5	5			
70300520	PAVEMENT MARKING TAPE - TYPE III, 4"	FOOT	26,910	26,910			
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	26,910	26,910			
70500615	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2	2			
72000100	SIGN PANEL, TYPE 1	SQ FT	285	256			9
72400320	REMOVE SIGN PANEL - TYPE 2	SQFT	512	512			
72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	256	256			
78008200	POLYUREA PAVEMENT MARKING TYPE 1 - LETTERS & SYMBOLS	SQ FT	582	582			
78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	76,120	76,120			
78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	2,821	2,821			
78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	840	840			
78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	3,909	3,909			
78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	165	165			
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	562	562			
78200405	GUARDRAIL MARKERS	EACH	7	7			
78200500	BARRIER WALL MARKERS	EACH	214	214			
78201000	TERMINAL MARKER-DIRECT APPLIED	EACH	4	4			
78300100	PAVEMENT MARKING REMOVAL	SQ FT	562	562			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	165	165			
81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	205				205
81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	144	144			
81500100	GULFBOX JUNCTION	EACH	2				2
81603030	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	255	255			
81603090	UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	270	270			
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	730	525			205
82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	2	2			
83000190	LIGHT POLE, ALUMINUM, 25 FT. M.H., 6 FT. DAVIT ARM	EACH	2	2			
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	22	22			
84200600	REMOVAL OF EXISTING LIGHTING UNIT, NO SALVAGE	EACH	5	5			
84200700	LIGHTING FOUNDATION REMOVAL	EACH	5	5			
87301305	ELECTRIC CABLE IN CONDUIT LEAD-IN, NO. 14, 1 PAIR	FOOT	700				700
88040070	SIGNAL HEAD, POLYCARBONATE LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1				1
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	2				2
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1				1
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	2				2
88500100	INDUCTIVE LOOP DETECTOR	EACH	3				3
88500200	INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT	EACH	1				1
88600100	DETECTOR LOOP, TYPE 1	FOOT	461				461
89502200	MODIFY EXISTING CONTROLLER	EACH	1				1

\*Specialty Items

CHECKED BY: BWM PLOT DATE: 2/4/2009  
 DRAWN BY: DMS PLOT SCALE: 1/4"=1'-0"

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 Active File:  
 SUM04-3526.cgm

AP. RTF.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	9
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES US 45 - IL 13 RELOCATION - CONTRACT 6		COUNTY:		SALINE			
		LOCATION:		URBAN			
CONSTRUCTION TYPE CODE:		FUNDING: 100% FED.		1000-2A	X081-2A	X020-2A	Y031-1F
CODE NUMBER		UNIT	TOTAL QUANTITY	ROAD FOUR LANE	BRIDGE SN 083-0060	BRIDGE SN 083-2020	TRAFFIC SIGNAL
* A2C015G3	TREE, BETULA NIGRA (RIVER BIRCH), CONTAINER GROWN, 3-GALLON	EACH	10	10			
* A2C023G3	TREE, CARYA OVATA (SHAGBARK HICKORY), CONTAINER GROWN, 3-GALLON	EACH	10	10			
* A2C040G3	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), CONTAINER GROWN, 3-GALLON	EACH	10	10			
* A2C050G3	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), CONTAINER GROWN, 3-GALLON	EACH	10	10			
* A2C071G3	TREE, LIQUIDAMBAR STYRACIFLUA (AMERICAN SWEETGUM), CONTAINER GROWN, 3-GALLON	EACH	10	10			
* D2002960	EVERGREEN, PINUS STROBUS (EASTERN WHITE PINE), 5' HEIGHT, BALLED AND BURLAPPED	EACH	72	72			
* X0321984	SIGN LIGHTING UNIT COMPLETE	EACH	1	1			
X0322729	MATERIAL TRANSFER DEVICE	TON	6,591	6,591			
* X0322959	WEED CONTROL, NON-SELECTIVE AND NON-RESIDUAL (WETLAND)	GAL	80	80			
X0325613	REMOVE SURFACE MOUNT LANE SEPARATOR	FOOT	136	136			
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	1		1		
X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2	EACH	1		1		
X6700410	ENGINEERS FIELD OFFICE, TYPE A SPECIAL	CAL MO	18	18			
X0325240	TEMPORARY PAVEMENT 10.5"	SQ YD	5,644	5,644			
Z0000940	AGGREGATE FOR DRIVEWAY MAINTENANCE	TON	100	100			
Z0007601	BUILDING REMOVAL NO 1	L SUM	1	1			
Z0007602	BUILDING REMOVAL NO 2	L SUM	1	1			
Z0007603	BUILDING REMOVAL NO 3	L SUM	1	1			
Z0007604	BUILDING REMOVAL NO 4	L SUM	1	1			
Z0007605	BUILDING REMOVAL NO 5	L SUM	1	1			
Z0007606	BUILDING REMOVAL NO 6	L SUM	1	1			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
Z0022800	FENCE REMOVAL	FOOT	1,045	1,045			
Z0030030	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2			
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	100	100			
* Z0049805	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 5	L SUM	1	1			
* Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1			
* Z0049903	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 3	L SUM	1	1			
* Z0049905	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 5	L SUM	1	1			
o Z0076600	TRAINEES	HOUR	1,000	1,000			
* X5011100	FOUNDATION REMOVAL	EACH	24	24			
X0301571	GATE, SPECIAL	EACH	1	1			
XX001472	WOOD BOLLARD	EACH	8	8			
XX006582	BRICK SIGN AND CONCRETE FOUNDATION REMOVAL	L SUM	1	1			
X0326337	DRAINAGE CONTROL STRUCTURE	EACH	1	1			
X0326334	EXCAVATE MINE SHAFT	EACH	2	2			
X0326336	CAP MINE SHAFT	EACH	2	2			
X0326338	SIGN STRUCTURE	LSUM	1	1			

o Y080  
\* Specialty Items

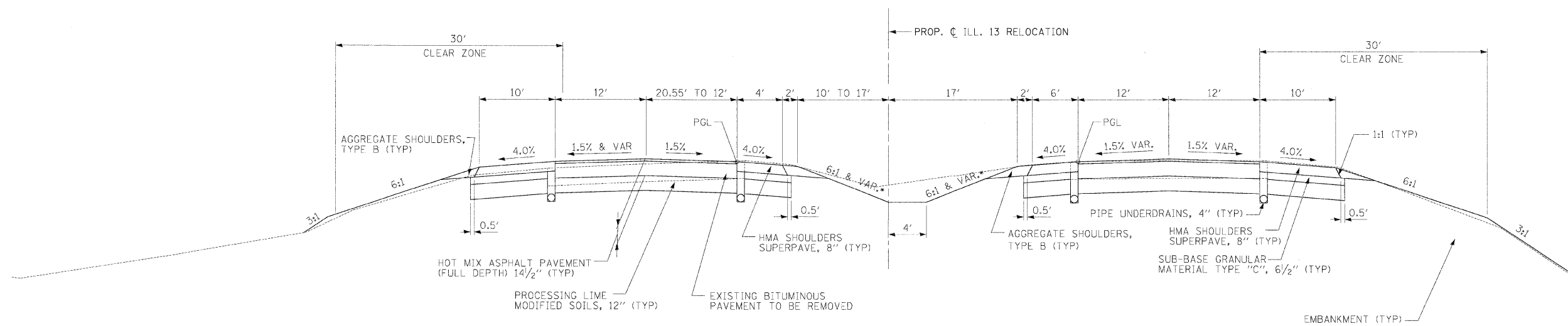
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CHECKED BY: BWW PLOT DATE: 2/4/2009  
 DRAWN BY: DMS PLOT SCALE: 1/8"=1'-0"

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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	10
STA.		+0 STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

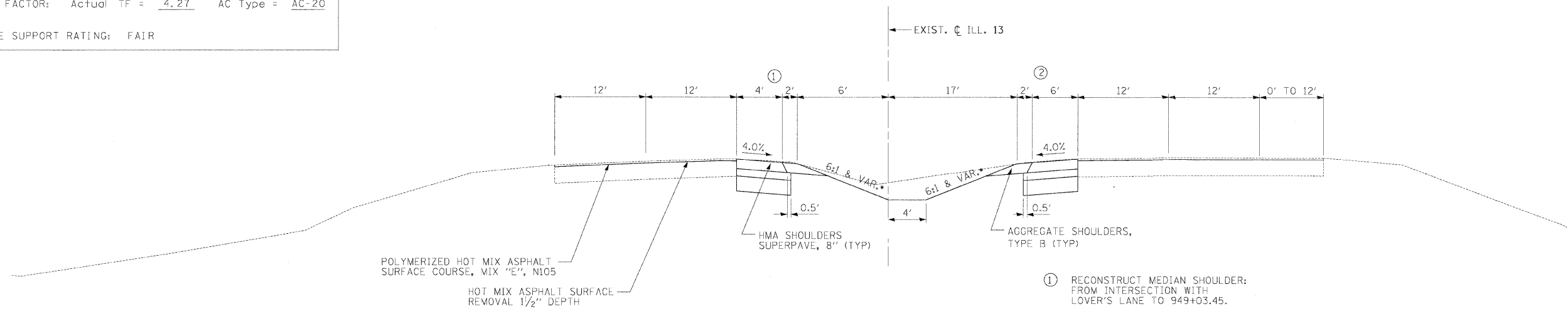
TYPICAL SECTIONS  
PROPOSED ILL. 13 RELOCATION



TO BE USED: STA. 949+03.45 TO 950+83.65

STRUCTURAL DESIGN TRAFFIC:	Year <u>2022</u>
PV = <u>25,670</u>	SU = <u>545</u> MU = <u>545</u>
ROAD/STREET CLASSIFICATION:	Class <u>I</u>
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = <u>0.32</u>	S = <u>0.45</u> M = <u>0.45</u>
TRAFFIC FACTOR: Actual TF = <u>4.27</u>	AC Type = <u>AC-20</u>
SUBGRADE SUPPORT RATING:	FAIR

• FOR SIDE SLOPES SEE CROSS-SECTIONS



TO BE USED: STA. 949+00.00 TO 949+03.45

- ① RECONSTRUCT MEDIAN SHOULDER: FROM INTERSECTION WITH LOVER'S LANE TO 949+03.45.
- ② RECONSTRUCT MEDIAN SHOULDER AND REGRADE MEDIAN: FROM 941+00 TO INTERSECTION WITH LOVER'S LANE AND FROM INTERSECTION WITH LOVER'S LANE TO 949+03.45.

• FOR SIDE SLOPES SEE CROSS-SECTIONS

MIXTURE REQUIREMENTS:  
THE FOLLOWING BITUMINOUS MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

LOCATIONS	MIXTURE USE	AC/PG	RAP% (MAX)	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICION AGGREGATE
HOT MIX ASPHALT SURFACE COURSE	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N105	SBS PG76-22	0	4.0% 105 GYRATIONS DESIGN	IL-9.5 MM OR IL-12.5 MM	E SURFACE
HOT MIX ASPHALT BINDER COURSE (TOP LIFT)	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, N105, IL-19.0	SBS PG76-22	0	4.0% 105 GYRATIONS DESIGN	IL-19.0 MM	NONE
HOT MIX ASPHALT BINDER COURSE (LOWER LIFT) AND TEMPORARY PAVEMENT LEVELING BINDER	HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0	PG 64-22	10	2.0% 90 GYRATIONS DESIGN	IL-19.0 MM	NONE
HOT MIX ASPHALT SURFACE COURSE (OLD ILL 13 CONNECTOR)	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90	PG 64-22	10	4.0% 90 GYRATIONS DESIGN	IL-9.5 MM OR IL-12.5 MM	NONE
HOT MIX ASPHALT BINDER COURSE (TOP LIFT OF OLD ILL 13 CONNECTOR)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90	SBS PG76-22	0	4.0% 90 GYRATIONS DESIGN	IL-9.5 MM OR IL-12.5 MM	D SURFACE
HOT MIX ASPHALT BINDER COURSE (TOP LIFT OF OLD ILL 13 CONNECTOR)	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0	SBS PG76-22	0	4.0% 90 GYRATIONS DESIGN	IL-19.0 MM	NONE

NOTES:  
1) THE HOT MIX ASPHALT PAVEMENT (FULL DEPTH) WILL INCLUDE 1.5" SUPERPAVE SURFACE COURSE, MIX E

NOT TO SCALE

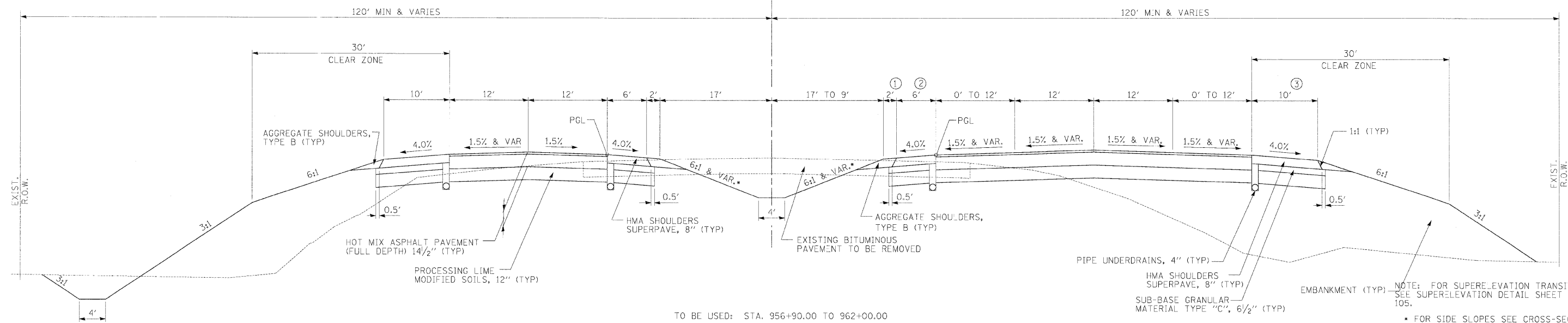
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DRAWN BY: DMS PLOT SCALE: 1/4"=1'-0"

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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	11
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

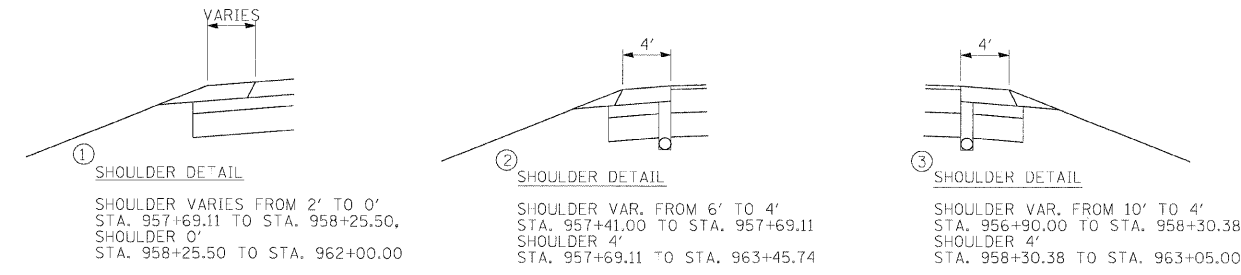
TYPICAL SECTIONS

PROPOSED ILL. 13 RELOCATION  
 PROP. C. ILL. 13 RELOCATION

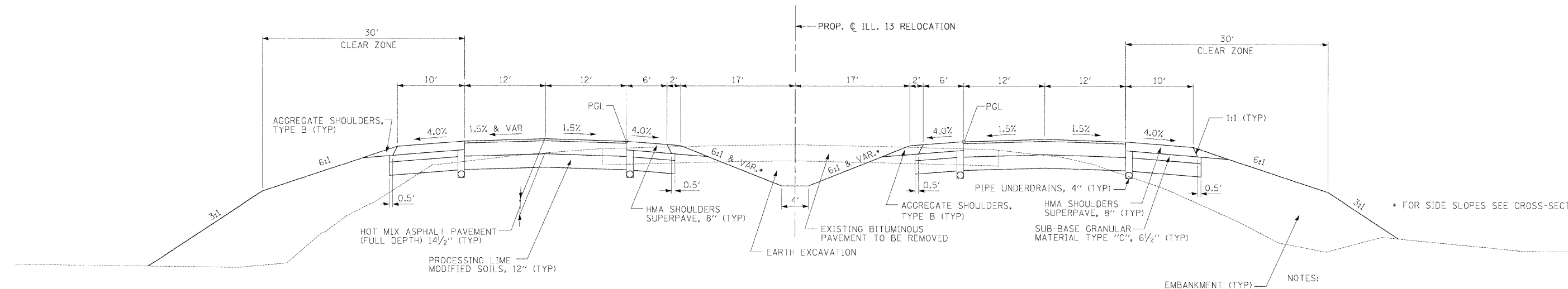


TO BE USED: STA. 956+90.00 TO 962+00.00

NOTE: FOR SUPERELEVATION TRANSITION SEE SUPERELEVATION DETAIL SHEET 103 TO 105.  
 • FOR SIDE SLOPES SEE CROSS-SECTIONS



STRUCTURAL DESIGN TRAFFIC:	Year 2022
PV = 25,670	SU = 545 MU = 545
ROAD/STREET CLASSIFICATION:	Class 1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 0.32	S = 0.45 M = 0.45
TRAFFIC FACTOR: Actual TF = 4.27	AC Type = AC-20
SUBGRADE SUPPORT RATING:	FAIR



TO BE USED: STA. 950+83.65 TO 956+90.00

NOTES:  
 1) THE HOT MIX ASPHALT PAVEMENT (FULL DEPTH) WILL INCLUDE 1.5\"/>

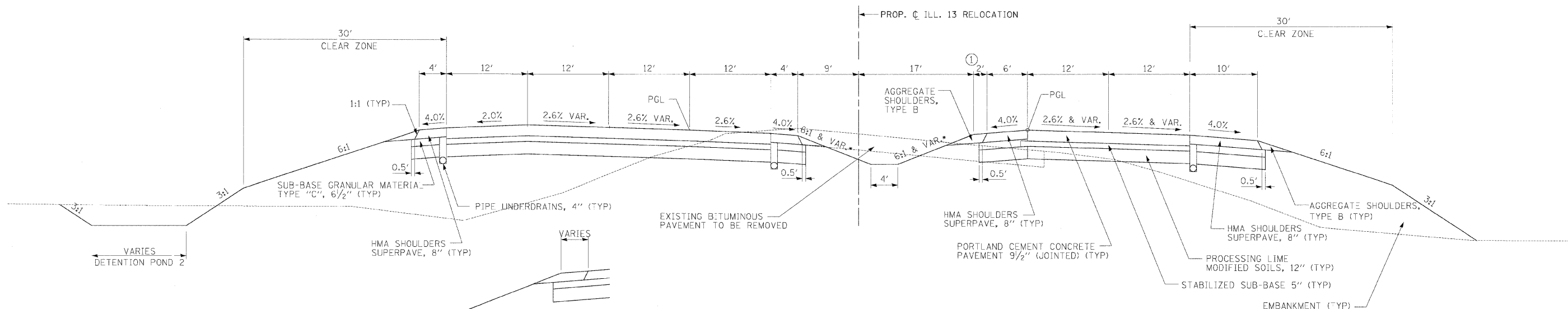
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CHECKED BY: BWM PLOT DATE: 2/2/2009  
 DRAWN BY: DMS PLOT SCALE: 1/4\"/>

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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	12
STA.		TO S/A.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS  
PROPOSED ILL. 13 RELOCATION

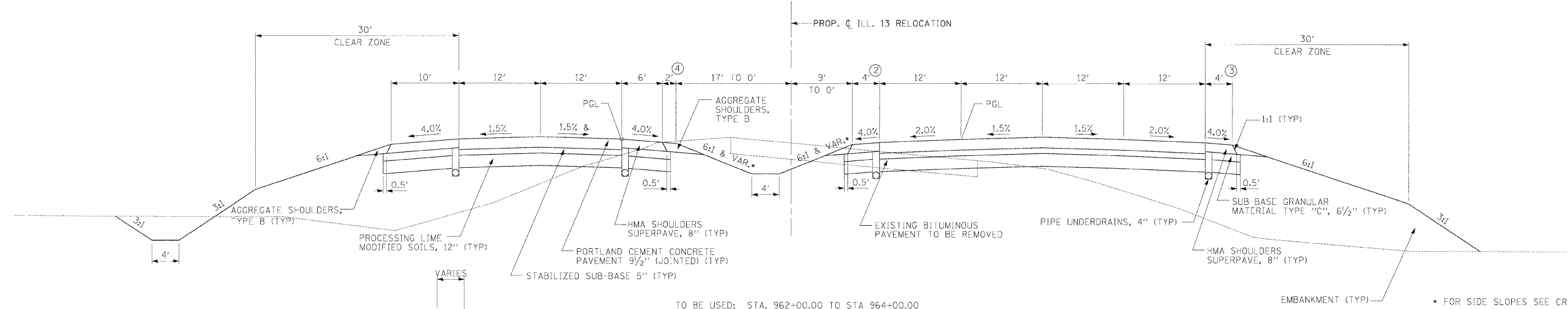


① SHOULDER DETAIL  
SHOULDER 0'  
STA. 964+00.00 TO STA. 965+18.52  
SHOULDER VARIES FROM 0' TO 2'  
STA. 965+18.52 TO STA. 965+51.73,  
SHOULDER 2'  
STA. 965+51.73 TO STA. 966+00.00

TO BE USED: STA. 964+00.00 TO STA 966+00.00

NOTE: FOR SUPERELEVATION TRANSITION  
SEE SUPERELEVATION DETAIL SHEET 94.  
• FOR SIDE SLOPES SEE CROSS-SECTIONS

STRUCTURAL DESIGN TRAFFIC:	Year 2022
PV = 25,670	SU = 545 MU = 545
ROAD/STREET CLASSIFICATION:	Class 1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 0.32	S = 0.45 M = 0.45
TRAFFIC FACTOR: Actual TF = 4.27	AC Type = AC-20
SUBGRADE SUPPORT RATING:	FAIR



④ SHOULDER DETAIL  
SHOULDER 2'  
STA. 962+00.00 TO STA. 962+51.14  
SHOULDER VARIES FROM 2' TO 0'  
STA. 962+51.14 TO STA. 962+84.67,  
SHOULDER 0'  
STA. 962+84.67 TO STA. 963+50.84

TO BE USED: STA. 962+00.00 TO STA 964+00.00

NOTES:  
1) THE HOT MIX ASPHALT PAVEMENT (FULL DEPTH) WILL  
INCLUDE 1.5" SUPERPAVE SURFACE COURSE, MIX E

NOT TO SCALE

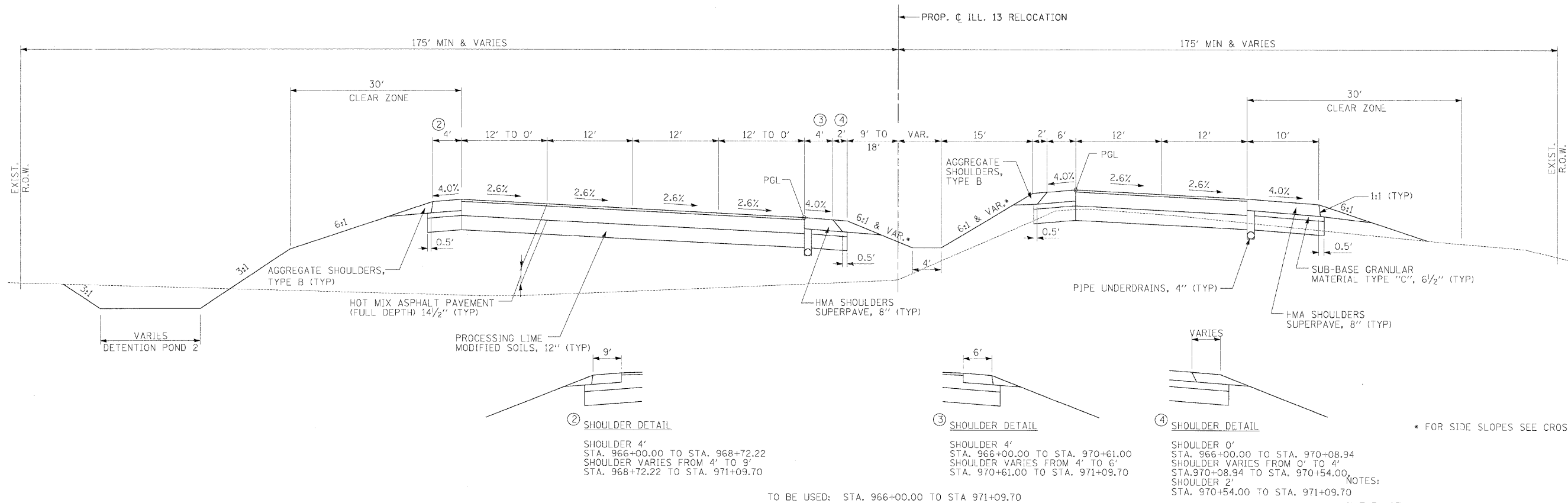
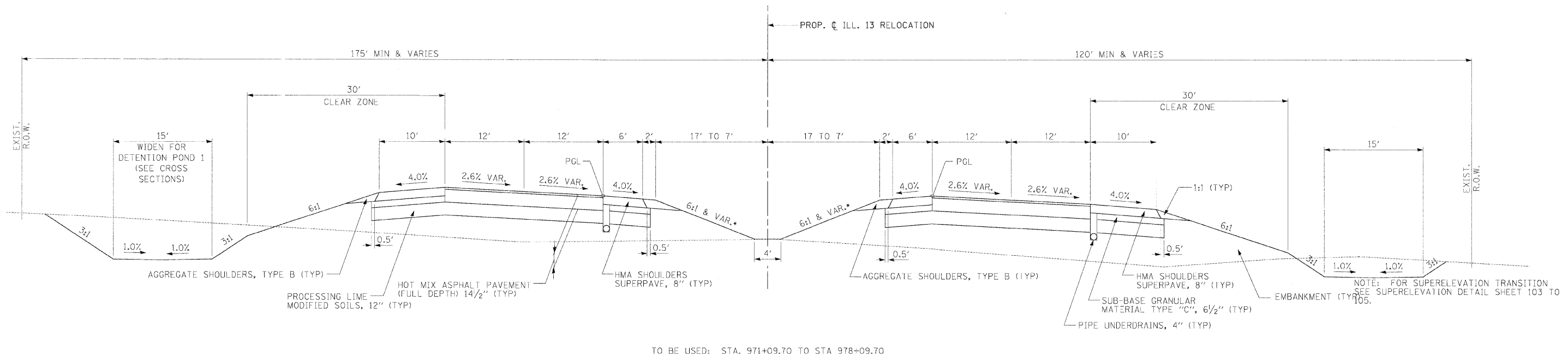
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DRAWN BY: DMS PLOT SCALE: 1/2"=1'-0"

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7805-356.dwg



FAP R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TYPICAL SECTIONS  
PROPOSED ILL. 13 RELOCATION



② SHOULDER DETAIL

SHOULDER 4'  
STA. 966+00.00 TO STA. 968+72.22  
SHOULDER VARIES FROM 4' TO 9'  
STA. 968+72.22 TO STA. 971+09.70

③ SHOULDER DETAIL

SHOULDER 4'  
STA. 966+00.00 TO STA. 970+61.00  
SHOULDER VARIES FROM 4' TO 6'  
STA. 970+61.00 TO STA. 971+09.70

④ SHOULDER DETAIL

SHOULDER 0'  
STA. 966+00.00 TO STA. 970+08.94  
SHOULDER VARIES FROM 0' TO 4'  
STA. 970+08.94 TO STA. 970+54.00  
SHOULDER 2'  
STA. 970+54.00 TO STA. 971+09.70

\* FOR SIDE SLOPES SEE CROSS-SECTIONS

NOTES:  
1) THE HOT MIX ASPHALT PAVEMENT (FULL DEPTH) WILL INCLUDE 1.5" SUPERPAVE SURFACE COURSE, MIX E

NOT TO SCALE

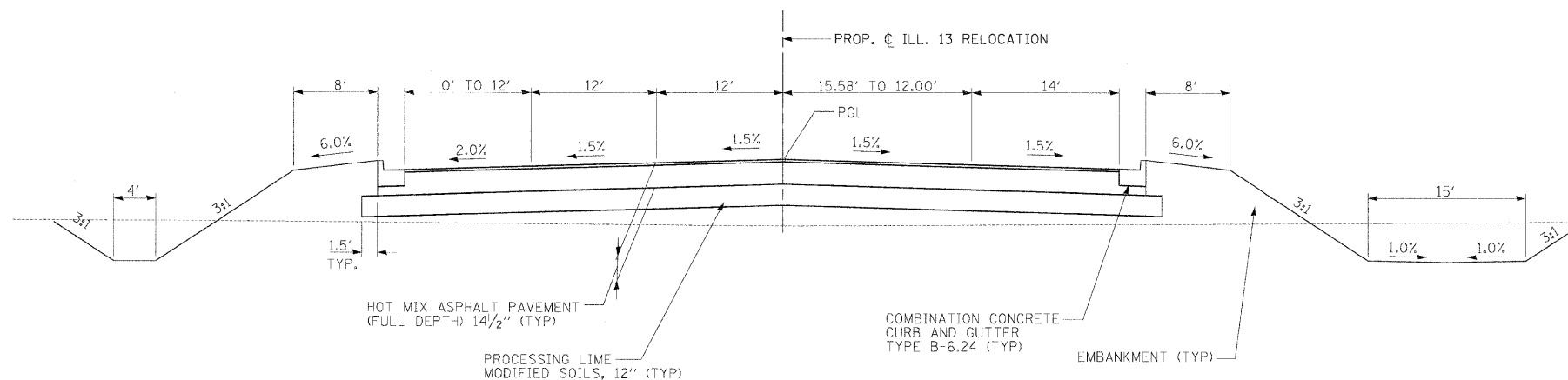
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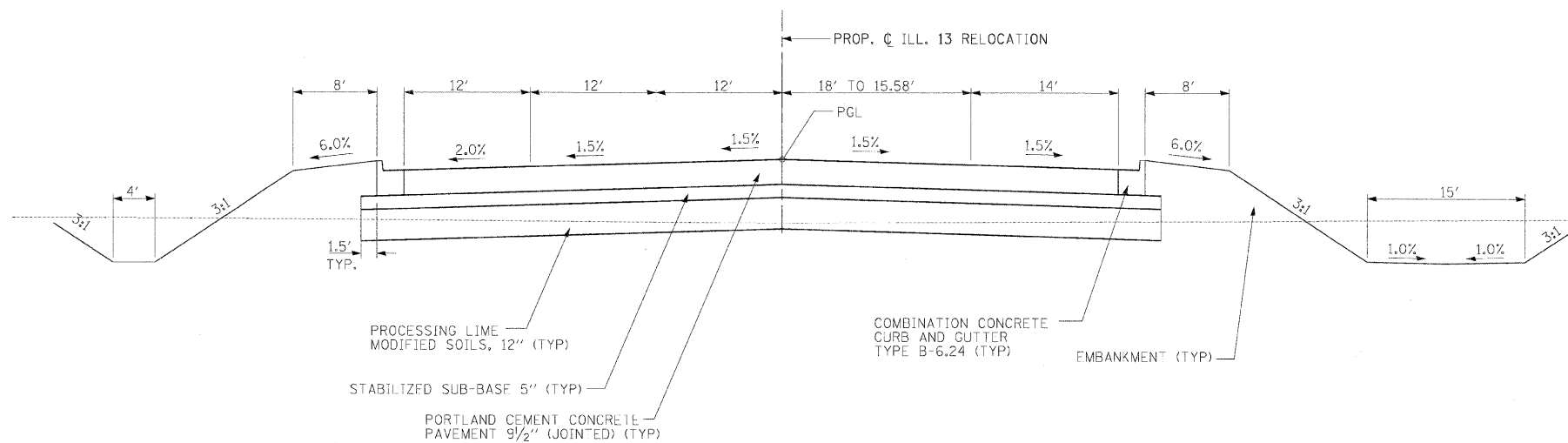
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	15
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS  
PROPOSED ILL. 13 RELOCATION



TO BE USED: STA. 1075+25.47 TO 1076+90.25

STRUCTURAL DESIGN TRAFFIC:	Year	2022
PV = 25,670	SU = 545	MU = 545
ROAD/STREET CLASSIFICATION:	Class	I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 0.32	S = 0.45	M = 0.45
TRAFFIC FACTOR: Actual TF = 4.27	AC Type = AC-20	
SUBGRADE SUPPORT RATING: FAIR		



TO BE USED: STA. 1074+20.71 TO 1075+25.47

NOTES:

- 1) THE HOT MIX ASPHALT PAVEMENT (FULL DEPTH) WILL INCLUDE 1.5" SUPERPAVE SURFACE COURSE, MIX E

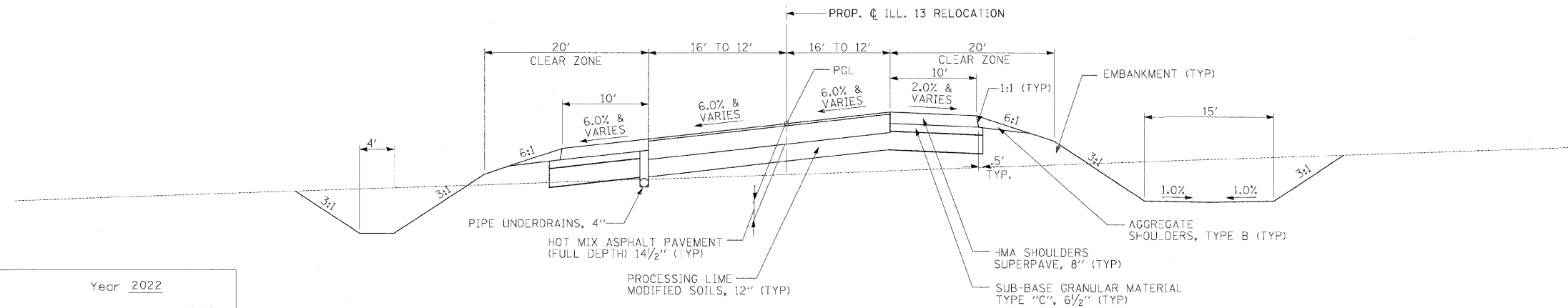
NOT TO SCALE

CHECKED BY BMM PLOT DATE 2/2/2009  
DRAWN BY DMS PLOT SCALE 1/2"=1'-0"

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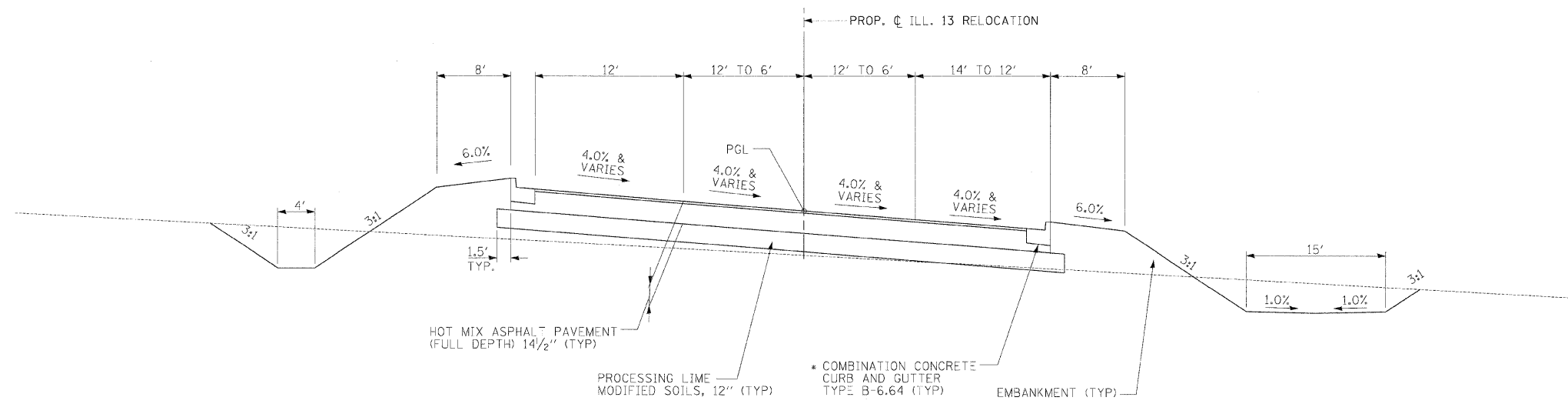
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	16
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TYPICAL SECTIONS  
PROPOSED ILL. 13 RELOCATION



TO BE USED: STA. 1081+97.89 TO 1093+66.24

STRUCTURAL DESIGN TRAFFIC:	Year	2022
PV = 25,670	SU = 545	MU = 545
ROAD/STREET CLASSIFICATION:	Class	I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 0.32	S = 0.45	M = 0.45
TRAFFIC FACTOR: Actual TF = 4.27	AC Type = AC-20	
SUBGRADE SUPPORT RATING:	FAIR	



TO BE USED: STA. 1076+90.25 TO 1081+97.89

- NOTES:
- 1) THE HOT MIX ASPHALT PAVEMENT (FULL DEPTH) WILL INCLUDE 1.5" SUPERPAVE SURFACE COURSE, MIX E

NOT TO SCALE

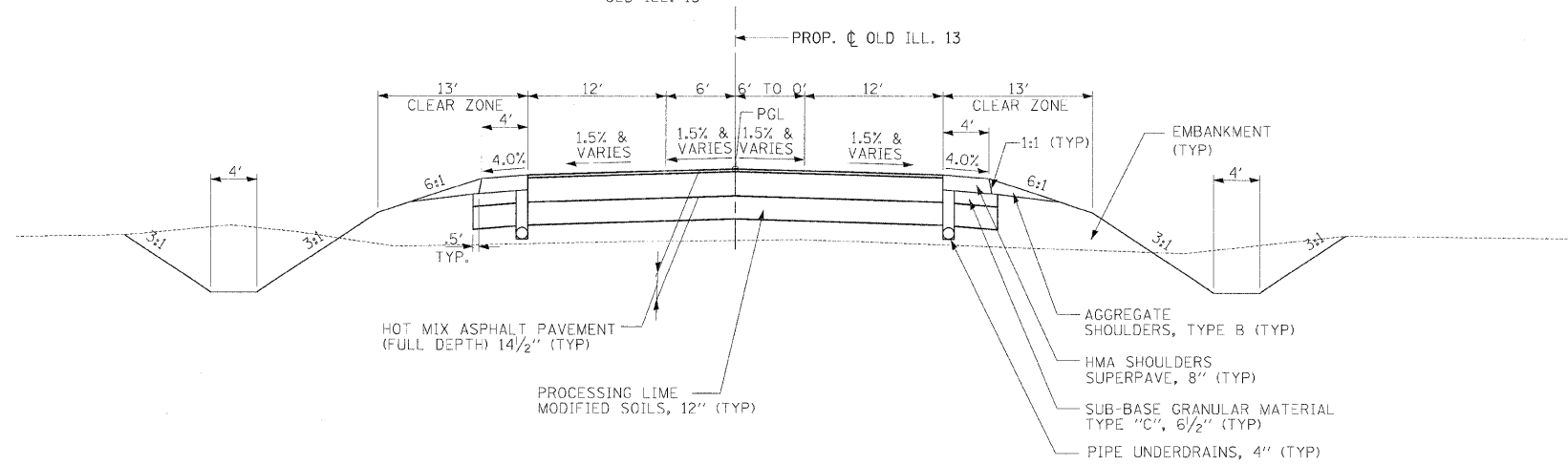
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DRAWN BY: DMS PLOT SCALE: 1/4"=1'-0"

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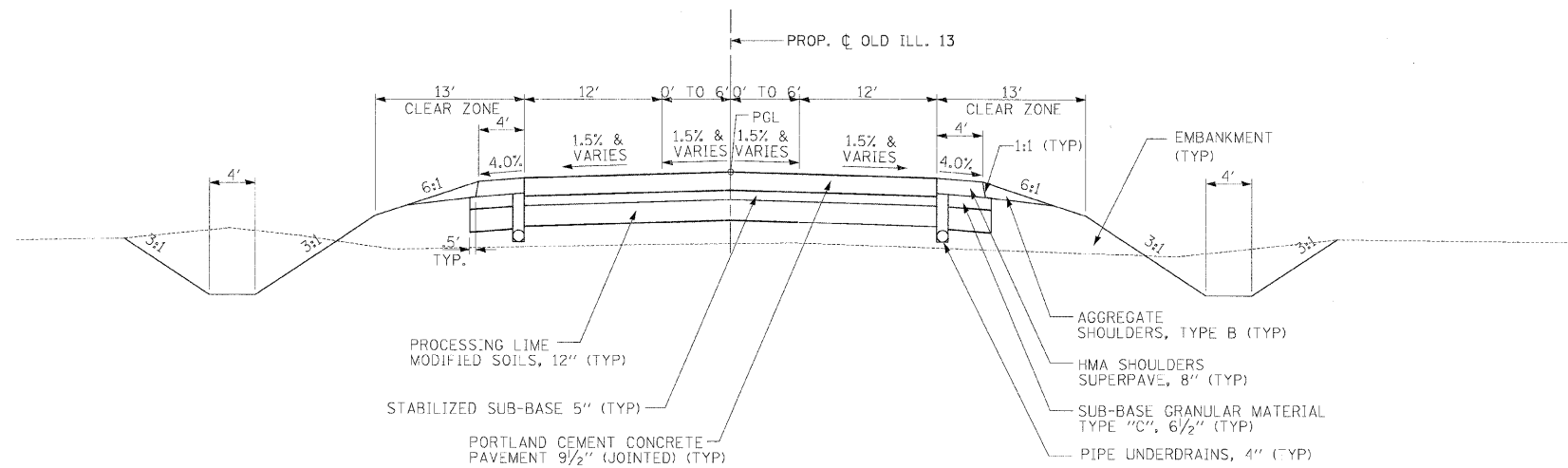
FAP R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	17
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS

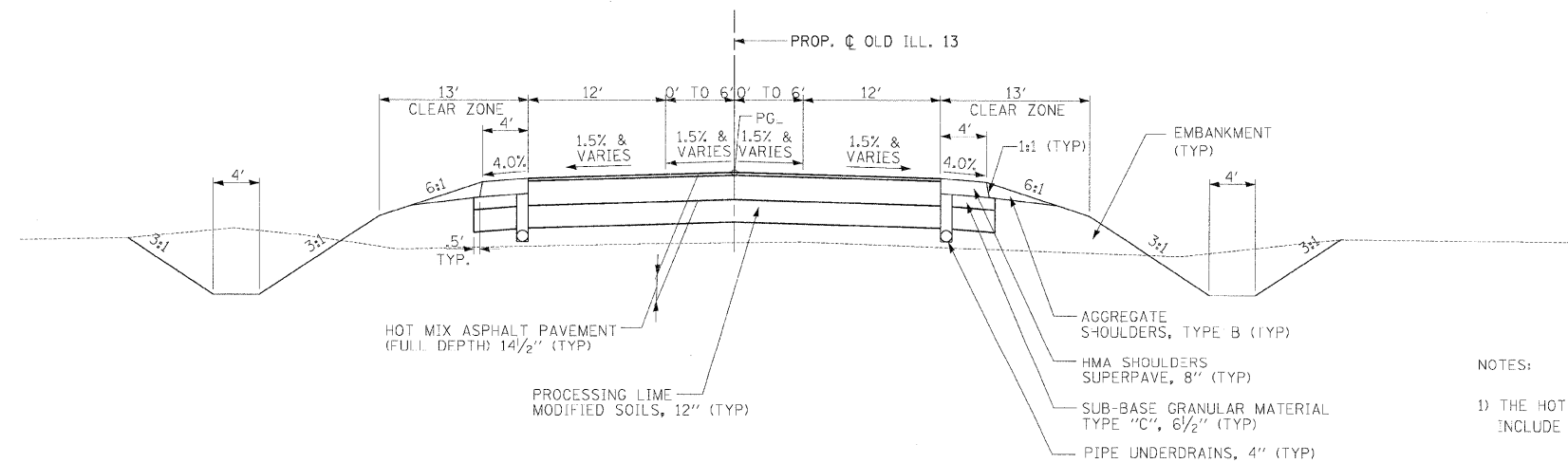
OLD ILL. 13



TO BE USED: STA. 85+85.00 TO 90+51.00



TO BE USED: STA. 82+00.00 TO 85+85.00



TO BE USED: STA. 77+00.00 TO 82+00.00

NOTES:

- 1) THE HOT MIX ASPHALT PAVEMENT (FULL DEPTH) WILL INCLUDE 1.5" SUPERPAVE SURFACE COURSE, MIX E

NOT TO SCALE

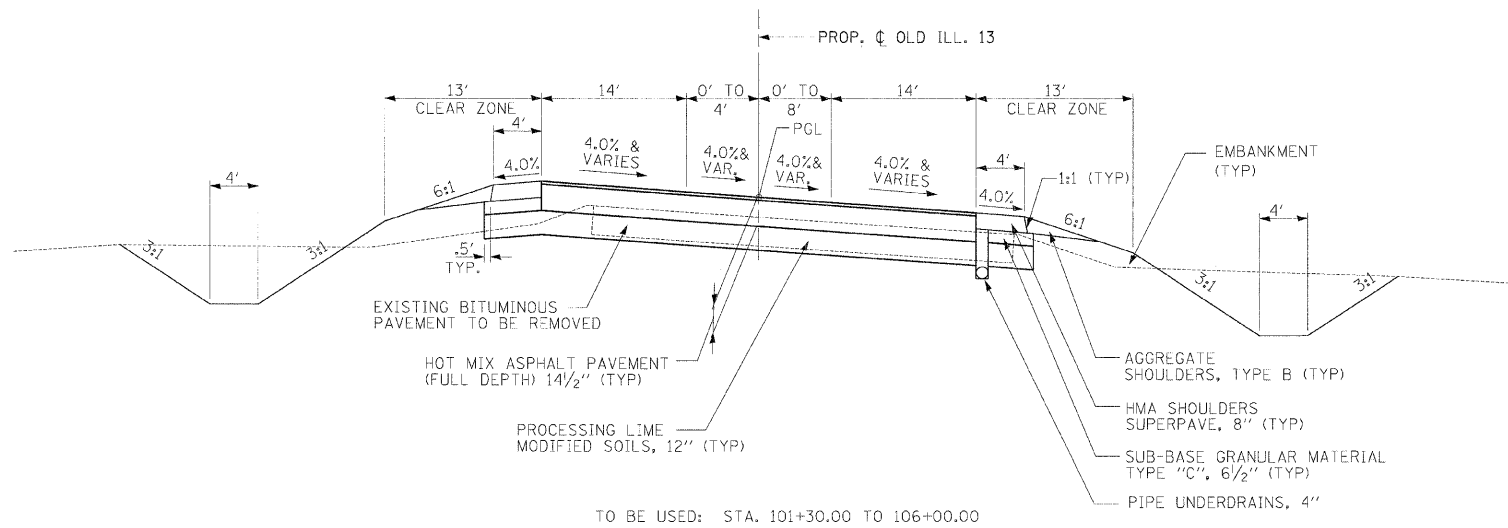
STRUCTURAL DESIGN TRAFFIC:	Year	2022
PV = 25,670	SU = 545	MU = 545
ROAD/STREET CLASSIFICATION:	Class	I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 0.32	S = 0.45	M = 0.45
TRAFFIC FACTOR: Actual TF = 4.27	AC Type = AC-20	
SUBGRADE SUPPORT RATING: FAIR		

CHECKED BY: B.M. PLOT DATE: 7/2/2009  
DRAWN BY: D.M.S. PLOT SCALE: 1/4"=1'-0"

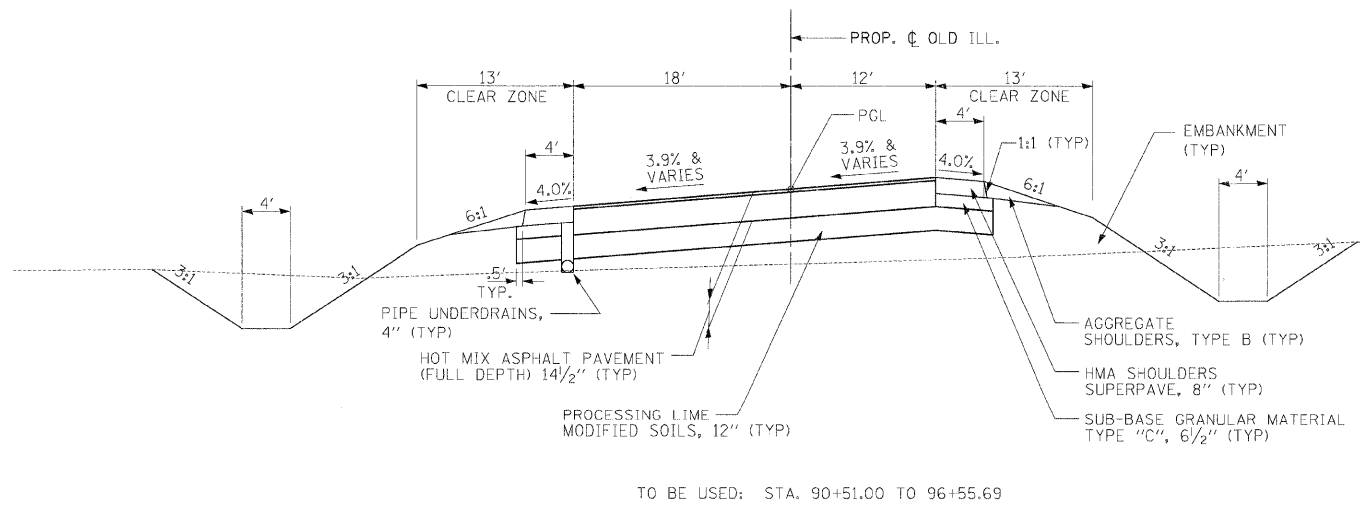
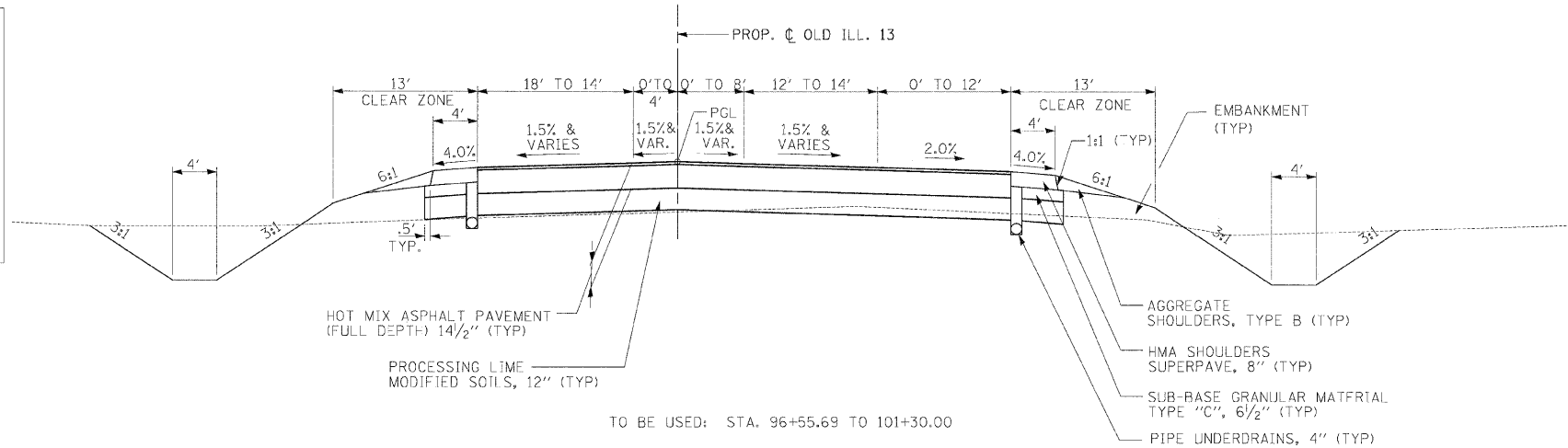
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Active File:
T00B-3256c.dgn

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	18
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TYPICAL SECTIONS  
OLD ILL. 13



STRUCTURAL DESIGN TRAFFIC:	Year	2022
PV = 25,670	SU = 545	MU = 545
ROAD/STREET CLASSIFICATION:	Class	I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 0.32	S = 0.45	M = 0.45
TRAFFIC FACTOR: Actual TF = 4.27	AC Type = AC-20	
SUBGRADE SUPPORT RATING:	FAIR	



NOTES:  
1) THE HOT MIX ASPHALT PAVEMENT (FULL DEPTH) WILL INCLUDE 1.5" SUPERPAVE SURFACE COURSE, MIX E

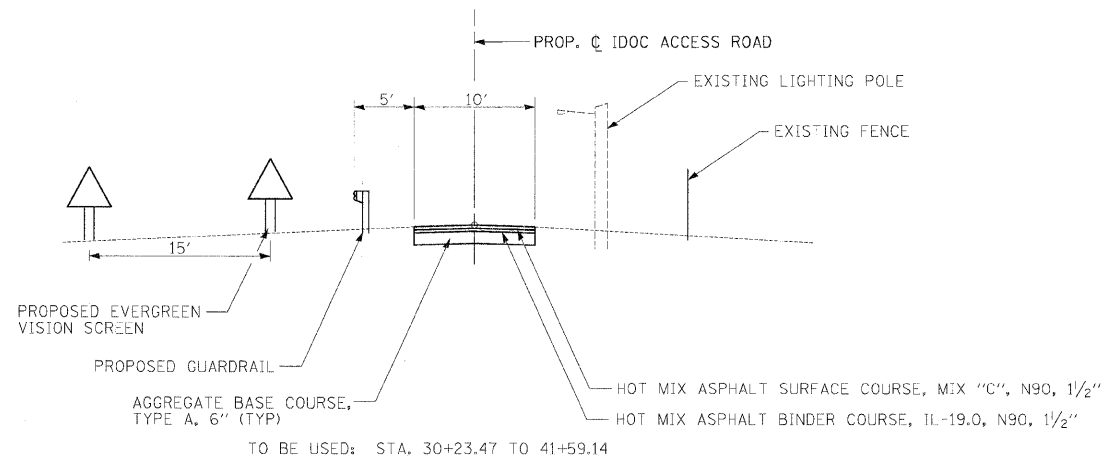
NOT TO SCALE

CHECKED BY: B.M. PLOT DATE: 2/2/2009  
DRAWN BY: D.M.S. PLOT SCALE: 1"=40'

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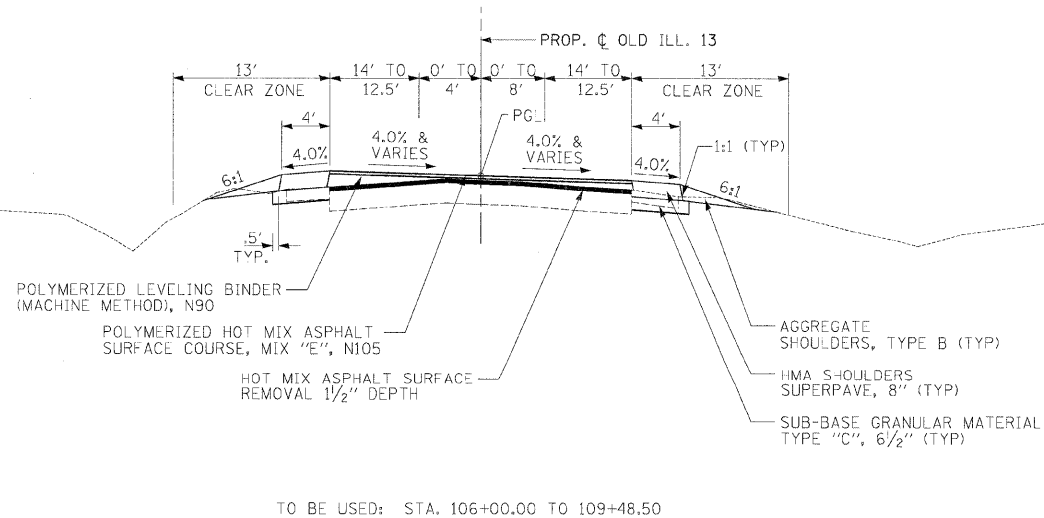
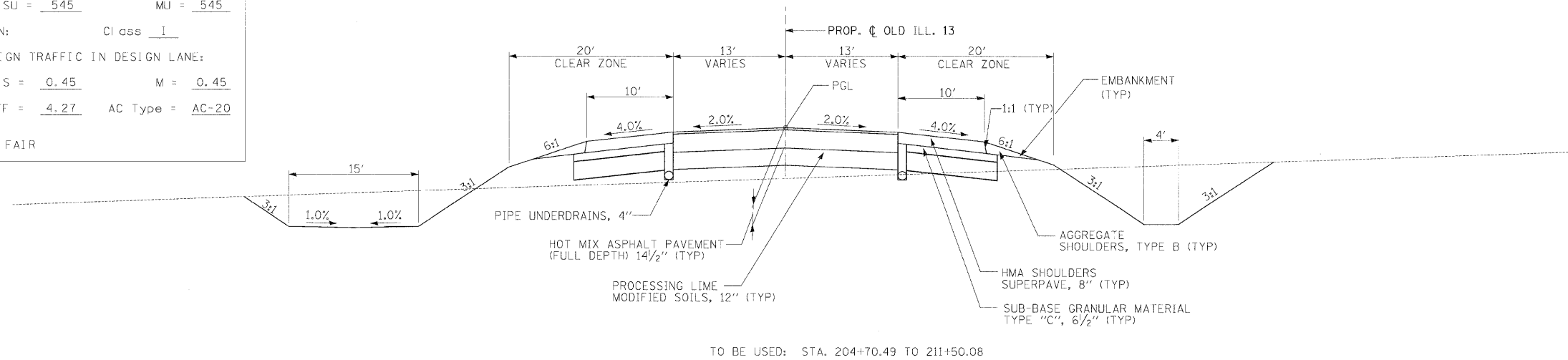
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	19
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTION  
IDOC ACCESS ROAD



STRUCTURAL DESIGN TRAFFIC:	Year	2022			
PV =	25,670	SU =	545	MU =	545
ROAD/STREET CLASSIFICATION:	Class	I			
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:					
P =	0.32	S =	0.45	M =	0.45
TRAFFIC FACTOR:	Actual TF =	4.27	AC Type =	AC-20	
SUBGRADE SUPPORT RATING:	FAIR				

TYPICAL SECTIONS  
OLD ILL. 13



NOTES:  
1) THE HOT MIX ASPHALT PAVEMENT (FULL DEPTH) WILL INCLUDE 1.5" SUPERPAVE SURFACE COURSE, MIX E

NOT TO SCALE

CHECKED BY: BWM PLOT DATE: 2/2/2009  
DRAWN BY: DMS PLOT SCALE: 1/4"=1'-0"

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810-35566.dgn





FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	21
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

**CURB & GUTTER REMOVAL**

LOCATION - STATION TO STATION	COMBINATION CURB & GUTTER REMOVAL
	FOOT
OLD IL 13	
82+70 RT TO 83+87 RT	165
83+17 LT TO 84+22 LT	140
IDOC ENTRANCE	
RT	345
LT	345
<b>TOTALS</b>	<b>995</b>

**FENCE & GUARDRAIL REMOVAL**

LOCATION - STATION TO STATION	FENCE	GUARDRAIL
	FOOT	FOOT
PROPOSED IL 13		
968+10 LT TO 968+25 LT		25
967+00 RT TO 971+00 RT	400	
1092+75 RT TO 1093+75 RT		100
1092+90 LT TO 1093+90 LT		100
OLD IL 13		
81+50 LT TO 83+00 RT	200	
86+00 LT TO 89+00 RT	445	
<b>TOTALS</b>	<b>1,045</b>	<b>225</b>

**DRIVEWAY/PARKING LOT REMOVAL**

LOCATION - STATION TO STATION	DRIVEWAY PAVEMENT REMOVAL SQ. YD.
PROPOSED IL 13	
STA 974+70 RT TO STA 975+50 RT	270
STA 977+50 RT TO STA 980+00 RT	1,460
STA 988+50 RT TO STA 989+00 RT	150
OLD IL 13	
107+35 RT TO 107+66 RT	211
<b>TOTALS</b>	<b>2,091</b>

**PAVEMENT REMOVAL**

LOCATION - STATION TO STATION	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 1-1/2"	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
	SQ. YD.	SQ. YD.	EACH
PROPOSED IL 13			
939+00 TO 949+00		7,845	50
949+00 TO 965+50	10,184		115
1076+00 TO 1080+00	686		
1081+16 TO 1093+66	3,784		
ILL 13 Temporary Pavement Removal	5,644		
OLD IL 13			
77+00 TO 83+89	1,919		
83+89 TO 106+00	10,099		
106+00 TO 109+50		1,206	
<b>TOTALS</b>	<b>32,316</b>	<b>9,051</b>	<b>165</b>

**PAVED SHOULDER REMOVAL**

LOCATION - STATION TO STATION	PAVED SHOULDER REMOVAL SQ. YD.
PROPOSED IL 13	
941+00 MEDIAN TO 949+00 MEDIAN	696
949+00 RT TO 965+50 RT	1,796
949+00 LT TO 965+50 LT	1,695
949+00 RT TO 955+45 RT	466
949+00 LT TO 955+45 LT	415
1081+16 RT TO 1093+66 RT	1,554
1081+16 LT TO 1093+66 LT	1,510
OLD IL 13	
77+00 RT TO 77+27 RT	8
77+00 LT TO 79+30 LT	105
77+72 RT TO 79+30 RT	56
79+30 RT TO 82+67 RT	198
79+75 LT TO 80+36 LT	39
80+85 LT TO 83+12 LT	133
83+89 RT TO 102+00 RT	1,149
83+89 LT TO 102+00 LT	1,168
102+50 LT TO 104+50 LT	75
103+50 RT TO 109+04 RT	241
107+70 LT TO 107+35 LT	77
107+66 LT TO 108+00 LT	12
108+35 LT TO 109+50 LT	50
109+34 RT TO 109+50 RT	5
<b>TOTALS</b>	<b>11,448</b>

**ISLAND REMOVAL**

LOCATION - STATION TO STATION	ISLAND REMOVAL SQ. FT.
ILL 13	
964+75	322
<b>TOTALS</b>	<b>322</b>

**CULVERTS AND STRUCTURES REMOVAL**

LOCATION - STATION TO STATION	PIPE CULVERT REMOVAL	REMOVAL OF EXISTING STRUCTURES
	FEET	EACH
IL 13 RELOCATION		
81+60 TO 81+70	64	
967+90 TO 968+08	22	
967+89 TO 968+28	50	
969+92 TO 970+20	46	
977+73 TO 980+21		
985+24		
985+26		
985+32		
985+60		
988+75		
1012+05		1
1089+88 TO 1090+05	69	
<b>SUBTOTALS</b>	<b>251</b>	<b>1</b>
OLD IL 13		
77+27 TO 77+63	36	
77+31		
77+43		
77+87		
78+03		
78+68 TO 78+97	21	
78+98		
79+15 TO 79+31	18	
79+18		
79+20 TO 79+76	64	
81+60 TO 81+70	64	
95+96		
100+11 TO 100+30	32	1
102+39 TO 103+15	90	
104+47 TO 104+89	46	
104+88 TO 104+97	45	
104+84 TO 105+01	82	
107+38 TO 107+65	27	
<b>SUBTOTALS</b>	<b>525</b>	<b>1</b>
<b>TOTALS</b>	<b>776</b>	<b>2</b>

CHECKED BY: BJR PLOT DATE: 2/14/2009  
DRAWN BY: DMS PLOT SCALE: 1/8"=1'-0"

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FAP RTEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	22
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**ROADWAY ITEMS**

LOCATION - STATION TO STATION	HMA PAVEMENT FULL DEPTH, 14.5"	P.C.C. PAVEMENT 9 1/2" (JOINTED)	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	STABILIZED SUB-BASE 5"	PROCESSING LIME MODIFIED SOILS - 12 IN.	BITUMINOUS MATERIAL (PRIME COAT)	POLYMERIZED LEVELING BINDER	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D"	MATERIAL TRANSFER DEVICE	PROTECTIVE COAT	LIME
	SQ. YD.	SQ. YD.	SQ. YD.	SQ. YD.	SQ. YD.	GAL.	TON	TON	TON	SQ. YD.	TON
<b>IL 13 RELOCATION</b>											
939+00.00 TO 949+03.45	-	-	-	-	-	-	-	647	659	-	-
949+03.45 TO 962+00.00	7,922	-	-	-	12,389	1,584	-	-	665	-	368
962+00.00 TO 966+00.00	-	5,918	-	6,970	6,970	-	-	-	-	5,918	207
966+00.00 TO 978+09.70	7,360	-	-	-	11,550	1,472	-	-	618	-	343
978+09.70 TO 1020+73.00	29,981	-	2,000	-	39,509	5,996	-	-	2,518	-	1,173
1020+73.00 TO 1024+73.38	2,922	-	-	-	3,748	584	-	-	245	-	112
1074+20.71 TO 1075+25.47	-	777	-	872	872	-	-	-	-	777	26
1075+25.47 TO 1081+97.89	3,054	-	-	-	3,590	611	-	-	257	-	107
1081+97.89 TO 1093+66.24	5,278	-	-	-	8,050	1,056	-	-	443	-	239
<b>OLD IL 13</b>											
77+00.00 TO 82+00.00	1,707	-	-	-	2,206	341	-	-	143	-	66
82+00.00 TO 85+85.00 *	-	-	-	-	-	-	-	-	-	-	-
85+85.00 TO 106+00.00	9,072	-	-	-	11,188	1,814	-	-	762	-	332
106+00.00 TO 109+50.00	-	-	-	-	-	-	199	99	101	-	-
204+70.49 TO 211+50.08	2,113	-	-	-	3,686	423	-	-	178	-	110
<b>TOTALS</b>	<b>69,409</b>	<b>6,695</b>	<b>2,000</b>	<b>7,843</b>	<b>103,758</b>	<b>13,881</b>	<b>199</b>	<b>747</b>	<b>6,591</b>	<b>6,695</b>	<b>3,083</b>

NOTE: SEE CURB & GUTTER AND ENTRANCES FOR ADDITIONAL PROTECTIVE COAT  
 NOTE: SEE ENTRANCE SCHEDULE FOR ADDITIONAL PAVING QUANTITIES  
 \* INCLUDED IN MAINLINE CALCULATION STATION 962+00 TO 966+00

**SHOULDER SCHEDULE**

LOCATION - STATION TO STATION	AGGREGATE SHOULDERS TYPE B	BIT. SHLDRS. SUPERPAVE 8"	SUB-BASE GRAN. MAT. TYPE C
	TON	SQ YD	SQ YD
<b>IL 13 RELOCATION</b>			
939+00.00 TO 949+03.45	89	653	297
949+03.45 TO 962+00.00	180	3,632	1,653
962+00.00 TO 966+00.00	12	663	302
966+00.00 TO 978+09.70	163	3,922	1,785
978+09.70 TO 1020+73.00	-	9,423	4,289
1020+73.00 TO 1024+73.38	-	-	-
1074+20.71 TO 1075+25.47	-	-	-
1075+25.47 TO 1081+97.89	-	-	-
1081+97.89 TO 1093+66.24	266	2,632	1,198
<b>OLD IL 13</b>			
77+00.00 TO 82+00.00	101	445	203
82+00.00 TO 85+85.00	-	-	-
85+85.00 TO 106+00.00	407	1,709	778
106+00.00 TO 109+50.00	-	-	-
204+70.49 TO 211+50.08	131	1,507	687
<b>TOTALS</b>	<b>1,349</b>	<b>24,586</b>	<b>11,192</b>

**PROPOSED CURB & BARRIERS**

LOCATION - STATION TO STATION	COMBINATION CONCRETE CURB & GUTTER TYPE B-6.24	COMBINATION CONCRETE CURB & GUTTER TYPE M-6.06	COMBINATION CONCRETE CURB & GUTTER TYPE M-6.24	CONCRETE MEDIAN SURFACE, 4"	CONCRETE MEDIAN TYPE SB-6.24 (SPECIAL) SQ. FT.	CONCRETE BARRIER, DOUBLE FACE, 32 INCH HEIGHT	BARRIER WALL MARKERS	IMPACT ATTENUATOR	PROTECTIVE COAT	BEAM GUARD, TYPE A	GUARDRAIL MARKERS	TRAFFIC BARRIER TERMINAL, TYPE 1	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 6	TERMINAL MARKER DIRECT APPLIED
	FOOT	FOOT	FOOT	SQ. FT.	SQ. FT.	FOOT	EACH	EACH	SQ. YD.	FOOT	EACH	EACH	EACH	EACH	EACH
<b>IL 13 RELOCATION</b>															
962+00.00 TO 966+00.00	-	158	562	465	-	-	-	-	292	-	-	-	-	-	-
978+09.70 TO 1020+73.00	-	-	-	-	-	4263	214	2	3316	25	2	2	-	2	2
1020+73.00 TO 1024+73.38	1294	-	-	2037	1170	-	-	-	788	-	-	-	-	-	-
1074+20.71 TO 1075+25.47	210	-	-	-	-	-	-	-	70	-	-	-	-	-	-
1075+25.47 TO 1081+97.89	1170	-	-	-	-	-	-	-	390	-	-	2	-	2	2
1081+97.89 TO 1093+66.24	-	-	-	-	-	-	-	-	-	162.5	5	-	-	-	-
<b>OLD IL 13</b>															
85+85.00 TO 106+00.00	418	-	-	-	-	-	-	-	139	-	-	-	-	-	-
<b>WALNUT CUL-DE-SAC</b>															
	-	-	-	-	-	-	-	-	-	80	-	-	2	-	-
<b>TOTALS</b>	<b>3,092</b>	<b>158</b>	<b>562</b>	<b>2,502</b>	<b>1,170</b>	<b>4,263</b>	<b>214</b>	<b>2</b>	<b>4,994</b>	<b>268</b>	<b>7</b>	<b>4</b>	<b>2</b>	<b>4</b>	<b>4</b>

NOTE: SEE ENTRANCES SCHEDULE FOR ADDITIONAL PROTECTIVE COAT.

**ENTRANCES**

LOCATION	TYPE	WIDTH*	TOTAL LENGTH**	AREA	AGGREGATE BASE COURSE, TYPE A	HOT-MIX ASPHALT SURFACE COURSE MIX "C", N90
		FEET	FEET	S.F.	TON	TON
<b>IL 34 - MAIN ST.</b>						
79+47 LT.	CEL	57.0	33.0	1224	31.0	15.2
80+52 LT.	CEL	55.0	81.0	2302	58.3	28.6
101+28 LT.	CEL	62.5	340.0	11,625	294.2	144.7
104+56 LT.	CEL	66.0	49.0	1996	50.5	24.8
105+34 LT.	CEL	57.0	25.5	1004	25.4	12.5
107+51 LT.	CEL	33.5	22.0	428	10.8	5.3
108+15 LT.	CEL	36.5	19.5	449	11.4	5.6
109+19 RT.	PER	30.0	22.0	477	12.1	5.9
<b>TOTALS</b>					<b>494</b>	<b>243</b>

CEL - COMMERCIAL ENTRANCE LEFT  
 CER - COMMERCIAL ENTRANCE RIGHT  
 PER - PRIVATE ENTRANCE RIGHT  
 \* MEASURED AT RADIUS RETURN  
 \*\* MEASURED FROM EDGE OF PAVEMENT (RURAL), EDGE OF SHOULDER (URBAN)

**CUL-DE-SAC**

LOCATION - STATION	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N90
	TON	TON
<b>WALNUT STREET</b>		
EAST	8	40
WEST	13	67
<b>TOTAL</b>	<b>21</b>	<b>107</b>

**ILLINOIS YOUTH CENTER ACCESS ROAD**

LOCATION - STATION	AGGREGATE BASE COURSE TYPE A	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N90	BEAM GUARD, TYPE A	GATE	WOOD BOLLARD	EVERGREEN, PINUS STROBUS
	TON	TON	TON	FOOT	LS	EACH	EACH
30+00.00 TO 41+51.59	451	111	111	1141	1	8	72
<b>TOTAL</b>	<b>451</b>	<b>111</b>	<b>111</b>	<b>1141</b>	<b>1</b>	<b>8</b>	<b>72</b>

CHECKED BY: BAW PLOT DATE: 2/17/2009  
 DRAWN BY: DMS PLOT SCALE: 1/8"=1'-0"

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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	23
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**EARTHWORK**

LOCATION STATION TO STATION	PREGRADING *	EARTH EXCAVATION **	UNSUITABLE MATERIAL (HAUL-OFF)	SUITABLE EXCAVATION ***	AVERAGE SHRINKAGE FACTOR	EMBANKMENT ***	EXCESS MATERIAL	NEEDED MATERIAL	BORROW EXCAVATION ****
	CU YD	CU YD	CU YD	CU YD		CU YD			CU YD
<b>ILL 13 - RELOCATION</b>									
STA 949+03.45 TO STA 1024+73.38	20,436	89,668	3,400	106,704	0.75	137,154		57,126	
STA 1074+20.71 TO STA 1093+66.24		10,823		10,823	0.75	33,744		25,627	
<b>OLD IL 13</b>									
STA 77+00 TO STA 109+48.50		7,648		7,648	0.75	11,996		6,260	
STA 204+70.49 TO STA 211+50.08		1,529		1,529	0.75	7,975		6,828	
<b>DITCH GRADING</b>									
STA 502+50 TO STA 505+00		5,331		5,331	0.75	0	3998	0	
<b>PROJECT TOTALS</b>	<b>20,436</b>	<b>114,999</b>							<b>108,374</b>

NOTES:  
 \* PREGRADING IS PAID AS A EARTH EXCAVATION  
 \*\* INCLUDES AGGREGATE REMOVAL  
 \*\*\* INCLUDES PREGRADING  
 \*\*\*\* BORROW EXPANDED BY 18%

**EROSION CONTROL**

LOCATION - STATION TO STATION	PERIMETER EROSION BARRIER*	TEMPORARY DITCH CHECK	INLET AND PIPE PROTECTION
	FOOT	EACH	EACH
<b>IL 13 RELOCATION</b>			
949+03.45 TO 962+00.00	3023	5	2
962+00.00 TO 966+00.00	810		
966+00.00 TO 978+09.70	2446	8	2
978+09.70 TO 1020+73.00	8565	30	32
1020+73.00 TO 1024+73.38	973	2	7
1074+20.71 TO 1075+25.47	215		2
1075+25.47 TO 1081+97.89	1172	8	5
1081+97.89 TO 1093+66.24	2557	10	1
<b>OLD IL 13</b>			
77+00.00 TO 82+00.00	1067		2
82+00.00 TO 85+85.00			10
85+85.00 TO 109+50.00	2639		3
<b>TOTALS</b>	<b>23,467</b>	<b>63</b>	<b>66</b>

\* QUANTITY ASSUMES BARRIER PROVIDED AROUND ENTIRE PROJECT PERIMETER.

**SEEDING**

LOCATION	SEEDING CLASS 2	EROSION CONTROL BLANKET	SEEDING CLASS 7*	TEMPORARY EROSION CONTROL SEEDING	MULCH METHOD 2	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE
	ACRE	SQ. YD.	ACRE	POUND	ACRE	POUND	POUND	POUND	TON
<b>IL 13 RELOCATION</b>									
949+03.45 TO 962+00.00	2.95	1600	5.55	1665	8.5	576	354	354	5.9
962+00.00 TO 966+00.00	1.10	8599	2.51	753	3.7	232	132	132	2.2
966+00.00 TO 978+09.70	4.20	56992	6.62	1986	10.9	769	504	504	8.4
978+09.70 TO 1020+73.00	15.31	63950	24.17	7251	39.5	2804	1837	1837	30.6
1020+73.00 TO 1024+73.38	0.96	7608	1.70	510	2.7	183	115	115	1.9
1074+20.71 TO 1075+25.47	0.16	1557	0.33	99	0.5	32	19	19	0.3
1075+25.47 TO 1081+97.89	1.62	12777	2.32	695	4.0	287	194	194	3.2
1081+97.89 TO 1093+66.24	3.36	12541	5.21	1564	8.6	612	403	403	6.7
<b>OLD IL 13</b>									
77+00.00 TO 82+00.00	0.44	2000							
82+00.00 TO 85+85.00	0.44		0.96	288	1.4	91	53	53	0.9
85+85.00 TO 109+50.00	5.79	13200	8.75	2625	14.6	1045	695	695	11.6
204+70.00 TO 211+50.08	0.89		1.58	473	2.5	170	107	107	1.8
<b>MINE PROPERTY **</b>									
970+00.00 RT TO 994+00.00 RT	8.00				8.0	960	960	960	16.0
<b>TOTALS</b>	<b>45.2</b>	<b>180824.0</b>	<b>59.7</b>	<b>17909.0</b>	<b>104.9</b>	<b>7761.5</b>	<b>5373.6</b>	<b>5373.6</b>	<b>89.6</b>

\* PAVEMENT AREAS ADDED TO SEEDING CLASS 7  
 \*\* DISK AND SEED RIGHT OF THE SLOPE INTERCEPT TO THE WEST TRIBUTARY DITCH PER THE DIRECTION OF THE ENGINEER  
 SEE WETLAND MITIGATION DETAILS FOR ADDITIONAL QUANTITIES.

**4' FENCE**

LOCATION - STATION TO STATION	FENCE
	FOOT
<b>PROPOSED IL 13</b>	
929+59 LT TO 954+58 LT	2610
965+00 LT TO 1014+60 LT	5080
972+21 RT TO 993+82 RT	2115
993+88 273' RT TO 996+50 255' RT	250
997+64 RT TO 1010+01 RT	1273
1011+75 RT TO 1021+47 RT	960
1016+30 LT TO 1024+00 LT	860
<b>OLD IL 13</b>	
<b>TOTALS</b>	<b>13,148</b>

CHECKED BY: BKW PLOT DATE: 2/4/2009  
 DRAWN BY: DMS PLOT SCALE: 1/8"=1'-0"

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 Active File:  
 SCH004-152616.dgn

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	24
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**PAVEMENT MARKINGS**

LOCATION - STATION TO STATION	POLYUREA PAVEMENT MARKING TYPE I - LINE									POLYUREA PAVEMENT MARKINGS LETTERS AND SYMBOLS SQ. FT.	RAISED REFLECTIVE PAVEMENT MARKERS			PAVEMENT MARKING REMOVAL SQ. FT.
	4"	4"	4"	4"	6"	8"	12"	12"	24"		ONE-WAY AMBER	TWO-WAY AMBER	ONE-WAY CRYSTAL	
	SOLID WHITE FEET	SKIP DASH WHITE FEET	SOLID YELLOW FEET	DOUBLE YELLOW FEET	SOLID WHITE FEET	SOLID WHITE FEET	SOLID WHITE FEET	SOLID YELLOW FEET	SOLID WHITE FEET		EACH	EACH	EACH	
<b>IL 13 RELOCATION</b>														
STA 945+40 TO STA 964+00	2,920	3,635	2,920		600	345	225			109			69	188
STA 964+00 TO STA 1025+50	12,135	12,135	12,135		1,075	345	225			146			182	
STA 1025+50 TO STA 1060+30										73				986
STA 1066+40 TO STA 1073+00		320												895
STA 1073+00 TO STA 1094+00	3,798			4,132	526	150	92	2,289	81	109	80	56	15	
<b>OLD IL 13</b>														
STA 77+00 TO STA 83+89	1,240			1,010	125			273	42	36	20	12		
STA 83+89 TO STA 119+50	4,660			3,475	495			805	42	109	68	48	13	
SUB-TOTALS	24,753	4,023	30,110	8,617	2,821	840	542	3,367	165	582	168	116	278	2,069
<b>TOTALS</b>			<b>76,120</b>		<b>2,821</b>	<b>840</b>		<b>3,909</b>	<b>165</b>	<b>582</b>		<b>562</b>		<b>2,069</b>

**MAINTENANCE OF TRAFFIC**

LOCATION - STATION TO STATION	PAVEMENT MARKING TAPE TYPE III			BARRICADES, TYPE II OR DRUMS EACH	TEMPORARY PAVEMENT SQ YD
	4"	4"	4"		
	SOLID WHITE FEET	SOLID YELLOW FEET	DOUBLE YELLOW FEET		
<b>STAGE 1</b>					
WEST	3,790	2,233	2,180	32	3,344
EAST	1,700		850		
<b>STAGE 2</b>					
WEST	3,730	3,262	2,820	22	2,300
EAST	2,180		1,090		
<b>STAGE 3</b>					
WEST		6,545		92	
SUB-TOTALS	11400	12040	3,470		5,644
<b>TOTALS</b>		<b>26,910</b>			<b>5,644</b>

CHECKED BY: BJR PLOT DATE: 2/4/2009  
DRAWN BY: DMS PLOT SCALE: 1"=50' 995

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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	25
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**UNDERDRAINS**

LOCATION - STATION TO STATION	UNDERDRAINS, 4"	UNDERDRAINS, 4" SPECIAL	CONCRETE HEADWALLS
	FOOT	FOOT	EACH
<b>ILL. 13 RELOCATION</b>			
949+03.45 TO 963+20.00	5301	200	12
964+73.00 TO 968+00.00	850	28	2
968+00.00 TO 1012+25.00	8729	368	10
1014+28.00 TO 1020+00.00	1100	25	1
1081+47.11 TO 1093+66.07	1185	75	3
<b>OLD ILL. 13</b>			
77+00.00 TO 82+36.16	1035	30	2
85+50.00 TO 87+97.07	235	15	1
88+58.89 TO 100+44.12	1428	75	4
102+51.95 TO 106+00.00	339	10	1
205+00.00 TO 210+57.11	1106	60	4
<b>TOTALS</b>	<b>21308</b>	<b>886</b>	<b>40</b>

**INLETS & MANHOLES**

LOCATION STATION	OFFSET	INLETS, SPECIAL TYPE 3, 6'	INLETS, TYPE A, TYPE 8 GRATE	INLETS, TYPE A, FRAME & GRATE TYPE 3	DRAINAGE STRUCTURE TYPE 1	DRAINAGE STRUCTURE TYPE 2
		EACH	EACH	EACH	EACH	EACH
<b>ILL. 13 RELOCATE</b>						
956+00.00			1			
962+00.00			1			
969+50.00			1			
984+00.00					1	
986+50.00					1	
989+00.00					1	
991+50.00					1	
994+00.00					1	
995+80.00					1	
996+60.00					1	
996+75.00						1
997+00.00					1	
998+00.00					1	
1000+50.00					1	
1003+00.00					1	
1005+50.00					1	
1008+00.00					1	
1020+00.00					1	
1021+80.00	45 RT	1				
1022+60.00	38 LT	1				
1023+35.00	50 RT	1				
1024+65.00	38 LT	1				
1024+65.00	9 LT			1		
1024+65.00	3 LT			1		
1024+65.00	50 RT	1				
1074+31.00	41 LT	1				
1074+31.00	36 RT	1				
1074+70.00	41 LT	1				
1074+70.00	35 RT	1				
1075+65.00	33 RT	1				
1076+30.00	32 RT	1				
1077+00.00	30 RT	1				
1077+70.00	33 RT	1				
1078+80.00	26 RT	1				
<b>TOTALS</b>		<b>14</b>	<b>3</b>	<b>2</b>	<b>14</b>	<b>1</b>

**STORM SEWERS & END SECTIONS**

LOCATION STA. TO STA.	STORM SEWERS, CLASS A, TYPE 2				P.R.C. FLARED END SECTION				TRENCH BACKFILL	RIPRAP
	12 INCH FEET	18 INCH FEET	21 INCH FEET	24 INCH FEET	12 INCH EACH	18 INCH EACH	21 INCH EACH	24 INCH EACH	CU.YD.	SQ. YD.
<b>ILL. 13 RELOCATION</b>										
STA 956+00 TO STA 956+00 RT				92				1	10.7	9.0
STA 962+00 TO STA 962+00 RT				98				1	12.8	9.0
STA 969+50 TO STA 969+50 LT				88				1	11.5	9.0
STA 984+00 TO STA 984+00 RT			72				1		14.8	7.5
STA 986+50 TO STA 986+50 RT			73				1		15.0	7.5
STA 989+00 TO STA 989+00 RT			71				1		13.7	7.5
STA 991+50 TO STA 991+50 RT			73				1		13.1	7.5
STA 994+00 TO STA 994+00 RT			71				1		19.5	7.5
STA 994+00 TO STA 995+80	180								50.0	
STA 996+60 TO STA 996+75	15								4.8	
STA 996+75 TO STA 997+00	25								9.1	
STA 997+00 TO STA 998+00		100							10.5	
STA 998+00 TO STA 998+00 RT				79				1	63.6	9.0
STA 1000+50 TO STA 1000+50 RT				82				1	84.4	9.0
STA 1003+00 TO STA 1003+00 RT				86				1	111.3	9.0
STA 1005+50 TO STA 1005+50 RT				90				1	140.4	9.0
STA 1008+00 TO STA 1008+00				94				1	171.5	9.0
STA 1020+00 TO STA 1020+00 RT				83				1	151.4	9.0
STA 1021+80 RT TO STA 1021+80 RT	30				1				10.2	3.0
STA 1022+60 LT TO STA 1022+60 LT	24				1				17.5	3.0
STA 1023+35 RT TO STA 1023+35 RT	31				1				10.3	3.0
STA 1024+65 LT TO STA 1024+50 LT	24				1				3.6	3.0
STA 1024+65 LT TO STA 1024+65 RT			90				1		13.7	7.5
STA 1074+13 RT TO STA 1074+31 RT	18								2.4	
STA 1074+31 RT TO STA 1074+70 RT	39								5.1	
STA 1074+13 LT TO STA 1074+31 LT	18								2.4	
STA 1074+31 LT TO STA 1074+70 LT	39								37.2	
STA 1075+65 RT TO STA 1076+30 RT	65								8.6	
STA 1076+30 RT TO STA 1077+00 RT	70							1	15.1	
STA 1077+00 RT TO STA 1077+00 RT		25							7.0	6.0
STA 1077+00 RT TO STA 1077+70 RT	70								16.5	
STA 1077+70 RT TO STA 1078+80 RT	110								19.0	
<b>TOTALS</b>	<b>758</b>	<b>125</b>	<b>450</b>	<b>792</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>9</b>	<b>1077</b>	<b>144</b>

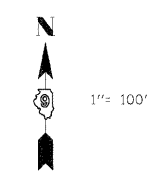
**PIPE CULVERTS & END SECTIONS**

LOCATION STA. TO STA.	PIPE CULVERTS - CLASS A, TYPE 2						P.R.C. FLARED END SECTION						GRANULAR BACKFILL	RIPRAP
	12 INCH FEET	18 INCH FEET	21 INCH FEET	24 INCH FEET	42 INCH FEET	48 INCH FEET	12 INCH EACH	18 INCH EACH	21 INCH FEET	24 INCH EACH	42 INCH EACH	48 INCH EACH	CU.YD.	SQ. YD.
<b>ILL. 13 RELOCATION</b>														
STA 970+00 LT TO STA 970+00 RT			182						2				216.0	7.0
STA 993+90 RT TO STA 994+35 RT	45						2						13.8	6.0
STA 1081+41 LT TO STA 1081+08 RT					126	126				2	2		329.6	98.0
STA 1084+26 RT TO STA 1085+72 RT				160					2				200.5	9.0
<b>SUBTOTALS</b>	<b>45</b>	<b>0</b>	<b>182</b>	<b>160</b>	<b>126</b>	<b>126</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>760</b>	<b>120</b>
<b>OLD ILL. 13</b>														
STA 87+86 RT TO STA 88+38 LT													0.0	
STA 94+77 RT TO STA 96+17 LT		50						1					15.4	6.0
STA 100+00 LT TO STA 100+00 RT				93						2			10.8	9.0
STA 104+22 LT TO STA 104+84 LT		62						2					6.5	6.0
STA 105+00 RT TO STA 105+00 LT				77						2			8.9	8.0
WALNUT CUL-DE-SAC		42						2					4.4	6.0
<b>SUBTOTALS</b>	<b>0</b>	<b>154</b>	<b>0</b>	<b>170</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>46</b>	<b>35</b>
<b>TOTALS</b>	<b>45</b>	<b>154</b>	<b>182</b>	<b>330</b>	<b>126</b>	<b>126</b>	<b>2</b>	<b>5</b>	<b>2</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>806</b>	<b>155</b>

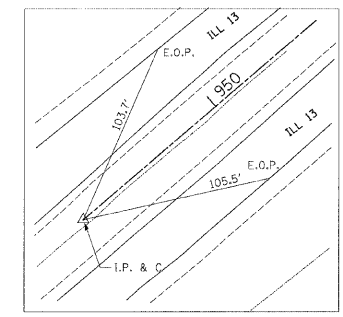
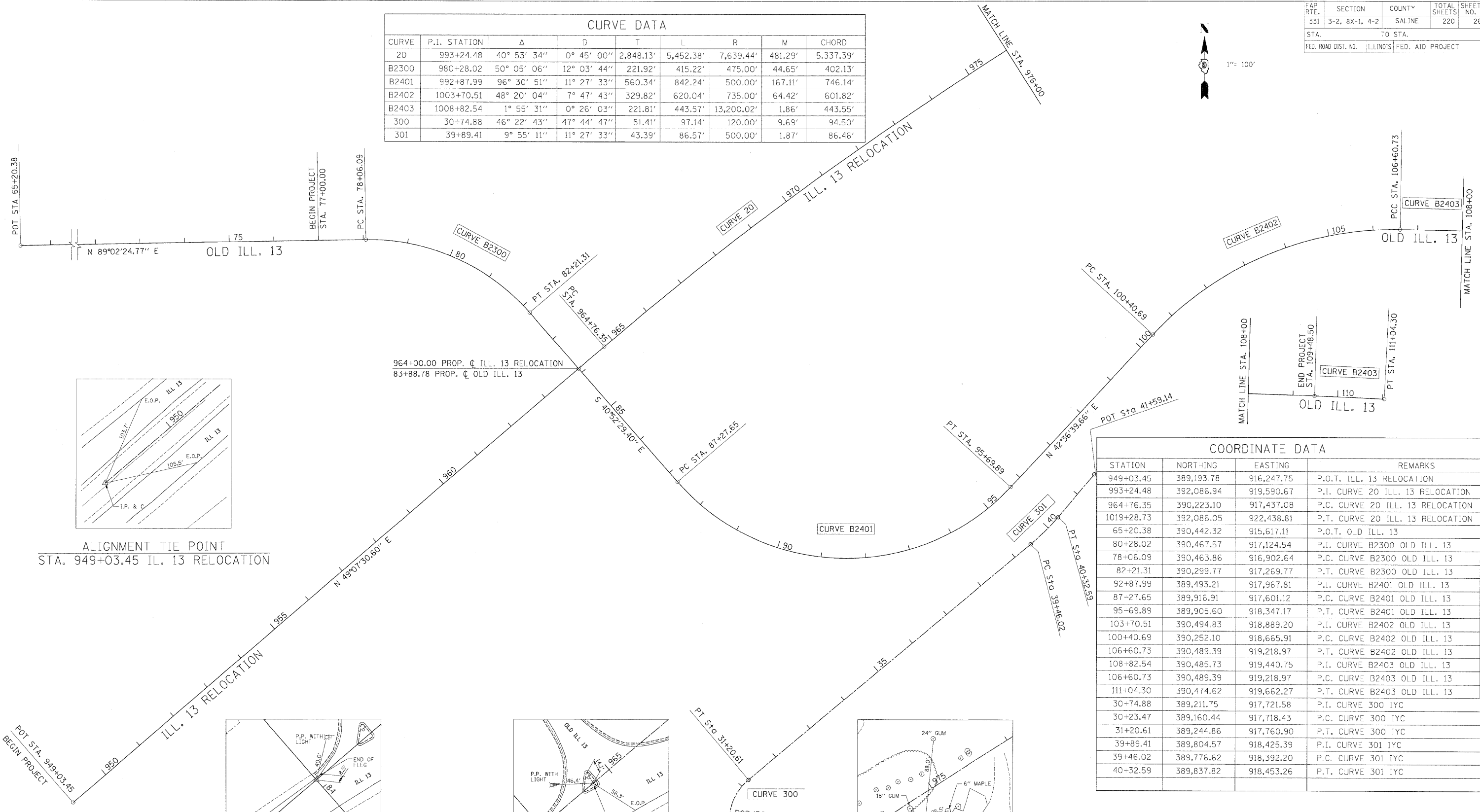
CHECKED BY: BJK PLOT DATE: 2/17/2009  
DRAWN BY: DMS PLOT SCALE: 1"=50'

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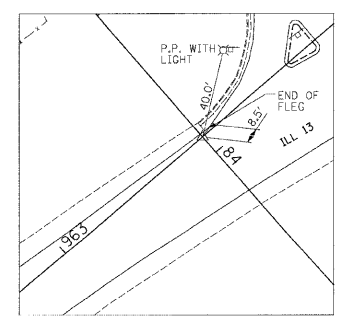
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	26
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



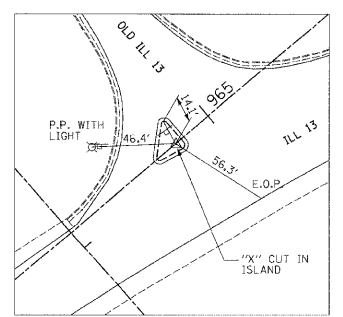
CURVE	P.I. STATION	Δ	D	T	L	R	M	CHORD
20	993+24.48	40° 53' 34"	0° 45' 00"	2,848.13'	5,452.38'	7,639.44'	481.29'	5,337.39'
B2300	980+28.02	50° 05' 06"	12° 03' 44"	221.92'	415.22'	475.00'	44.65'	402.13'
B2401	992+87.99	96° 30' 51"	11° 27' 33"	560.34'	842.24'	500.00'	167.11'	746.14'
B2402	1003+70.51	48° 20' 04"	7° 47' 43"	329.82'	620.04'	735.00'	64.42'	601.82'
B2403	1008+82.54	1° 55' 31"	0° 26' 03"	221.81'	443.57'	13,200.02'	1.86'	443.55'
300	30+74.88	46° 22' 43"	47° 44' 47"	51.41'	97.14'	120.00'	9.69'	94.50'
301	39+89.41	9° 55' 11"	11° 27' 33"	43.39'	86.57'	500.00'	1.87'	86.46'



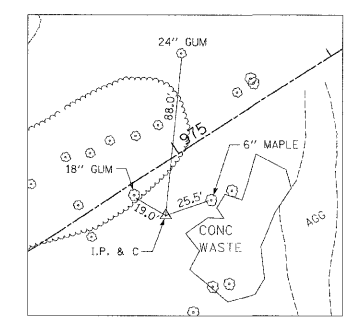
ALIGNMENT TIE POINT  
STA. 949+03.45 IL. 13 RELOCATION



ALIGNMENT TIE POINT  
964+00.00 PROP. C ILL. 13 RELOCATION =  
83+88.78 PROP. C OLD ILL. 13



ALIGNMENT TIE POINT  
STA. 964+76.35 IL. 13 RELOCATION



ALIGNMENT TIE POINT  
STA. 974+75, 25.00' RT. ILL. 13 RELOCATION

STATION	NORTHING	EASTING	REMARKS
949+03.45	389,193.78	916,247.75	P.O.T. ILL. 13 RELOCATION
993+24.48	392,086.94	919,590.67	P.I. CURVE 20 ILL. 13 RELOCATION
964+76.35	390,223.10	917,437.08	P.C. CURVE 20 ILL. 13 RELOCATION
1019+28.73	392,086.05	922,438.81	P.T. CURVE 20 ILL. 13 RELOCATION
65+20.38	390,442.32	915,617.11	P.O.T. OLD ILL. 13
80+28.02	390,467.57	917,124.54	P.I. CURVE B2300 OLD ILL. 13
78+06.09	390,463.86	916,902.64	P.C. CURVE B2300 OLD ILL. 13
82+21.31	390,299.77	917,269.77	P.T. CURVE B2300 OLD ILL. 13
92+87.99	389,493.21	917,967.81	P.I. CURVE B2401 OLD ILL. 13
87-27.65	389,916.91	917,601.12	P.C. CURVE B2401 OLD ILL. 13
95-69.89	389,905.60	918,347.17	P.T. CURVE B2401 OLD ILL. 13
103+70.51	390,494.83	918,889.20	P.I. CURVE B2402 OLD ILL. 13
100+40.69	390,252.10	918,665.91	P.C. CURVE B2402 OLD ILL. 13
106+60.73	390,489.39	919,218.97	P.T. CURVE B2402 OLD ILL. 13
108+82.54	390,485.73	919,440.75	P.I. CURVE B2403 OLD ILL. 13
106+60.73	390,489.39	919,218.97	P.C. CURVE B2403 OLD ILL. 13
111+04.30	390,474.62	919,662.27	P.T. CURVE B2403 OLD ILL. 13
30+74.88	389,211.75	917,721.58	P.I. CURVE 300 IYC
30+23.47	389,160.44	917,718.43	P.C. CURVE 300 IYC
31+20.61	389,244.86	917,760.90	P.T. CURVE 300 IYC
39+89.41	389,804.57	918,425.39	P.I. CURVE 301 IYC
39+46.02	389,776.62	918,392.20	P.C. CURVE 301 IYC
40+32.59	389,837.82	918,453.26	P.T. CURVE 301 IYC

**U. S. ROUTE 45  
ALIGNMENT & TIES  
STA. 949+03.45 TO STA. 976+00.00  
ILL. 13 RELOCATION  
STA. 65+20.38 TO STA. 111+04.30  
INCL. OLD ILL. 13**

CHECKED BY BAW PLOT DATE 2/2/2009  
DRAWN BY DMS PLOT SCALE 1/8\"/>

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Active Files  
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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	27
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

N 390,442.32  
E 915,617.11

ALIGNMENT TIE POINT  
STA. 65+20.38 OLD ILL. 13

N 390,463.86  
E 916,902.64

ALIGNMENT TIE POINT  
STA. 78+06.09 OLD ILL. 13

N 390,299.77  
E 917,269.77

ALIGNMENT TIE POINT  
STA. 82+21.31 OLD ILL. 13

N 389,916.91  
E 917,601.12

ALIGNMENT TIE POINT  
STA. 87+27.65 OLD ILL. 13

N 389,905.60  
E 918,347.17

ALIGNMENT TIE POINT  
STA. 95+69.89 OLD ILL. 13

N 390,252.10  
E 918,665.91

ALIGNMENT TIE POINT  
STA. 100+40.69 OLD ILL. 13

N 390,489.39  
E 919,218.97

ALIGNMENT TIE POINT  
STA. 106+60.73 OLD ILL. 13

N 390,474.62  
E 919,662.27

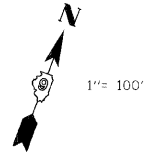
ALIGNMENT TIE POINT  
STA. 111+04.30 OLD ILL. 13

**U. S. ROUTE 45  
ALIGNMENT & TIES  
STA. 949+03.45 TO STA. 976+00.00  
ILL. 13 RELOCATION  
STA. 65+20.38 TO STA. 111+04.30  
INCL. OLD ILL. 13**

CHECKED BY: BLM PLOT DATE: 2/22/2009  
DRAWN BY: DMS PLOT SCALE: 1/8"=1'-0"

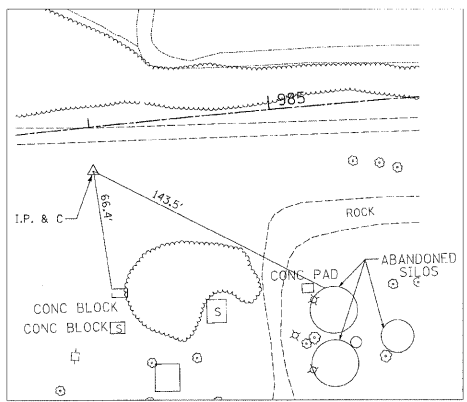
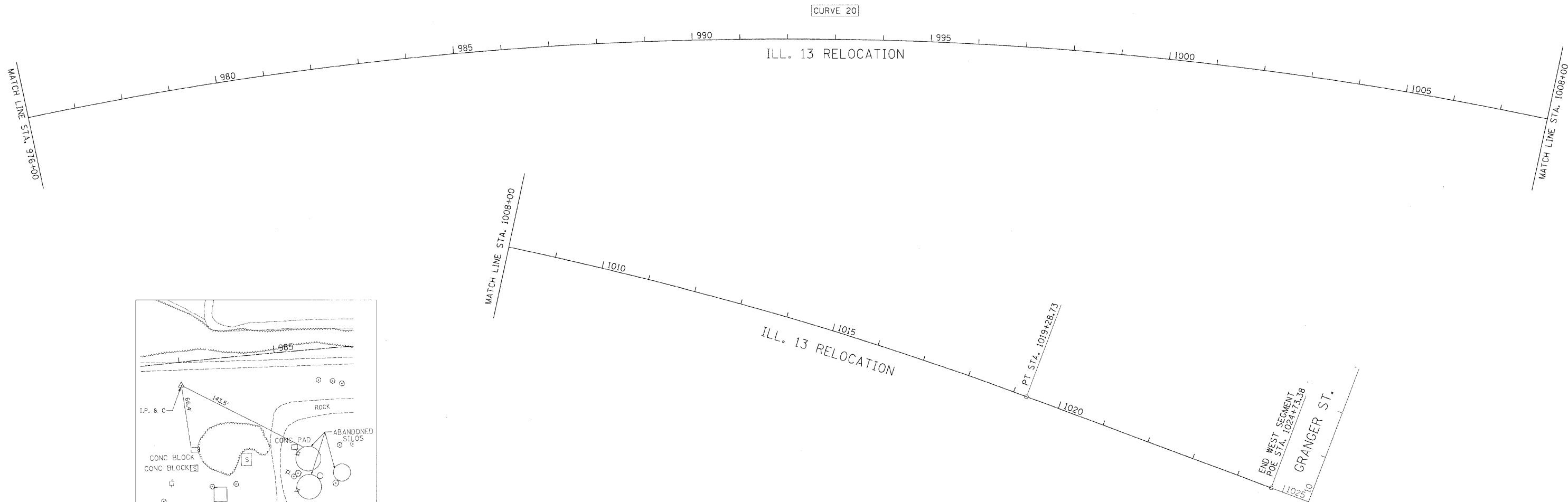
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6010-3556.dgn

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



COORDINATE DATA			
STATION	NORTHING	EASTING	REMARKS
993+24.48	392,086.94	919,590.67	P.I. CURVE 20 ILL. 13 RELOCATION
964+76.35	390,223.10	917,437.08	P.C. CURVE 20 ILL. 13 RELOCATION
1019+28.73	392,086.05	922,438.81	P.T. CURVE 20 ILL. 13 RELOCATION

CURVE DATA								
CURVE	P.I. STATION	Δ	D	T	L	R	M	CHORD
20	993+24.48	40° 53' 34"	0° 45' 00"	2,848.13'	5,452.38'	7,639.44'	481.29'	5,337.39'



ALIGNMENT TIE POINT  
STA. 984+00.00, 24.50' RT. IL. 13 RELOCATION

**U. S. ROUTE 45  
ALIGNMENT & TIES  
STA. 976 + 00.00 TO STA. 1024 + 73.38  
ILL. 13 RELOCATION**

CHECKED BY: B/W PLOT DATE: 2/2/2009  
DRAWN BY: DMS PLOT SCALE: 1/8"=1'-0"

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Active File:  
002-3266.dgn



AP. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	29
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CURVE	P.I. STATION	Δ	D	T	L	R	M	CHORD
452	1078+72.72	28° 04' 05"	7° 50' 55"	182.47'	357.61'	730.00'	21.79'	354.05'
453	1087+85.30	73° 28' 29"	7° 16' 49"	587.41'	1,009.23'	787.00'	156.31'	941.48'
2500	205+99.16	39° 05' 45"	14° 19' 26"	142.02'	272.94'	400.00'	23.06'	267.68'

STATION	NORTHING	EASTING	REMARKS
1078+72.72	391,014.82	928,008.40	P.I. CURVE 452 ILL. 13 RELOCATION
1076+90.25	391,144.71	927,880.24	P.C. CURVE 452 ILL. 13 RELOCATION
1080+47.86	390,839.91	928,060.36	P.T. CURVE 452 ILL. 13 RELOCATION
1087+85.30	390,133.01	928,270.38	P.I. CURVE 453 ILL. 13 RELOCATION
1081+97.89	390,696.09	928,103.09	P.C. CURVE 453 ILL. 13 RELOCATION
1092+07.12	390,133.22	928,857.79	P.T. CURVE 453 ILL. 13 RELOCATION
1093+96.24	390,133.29	929,046.91	P.O.T. ILL. 13 RELOCATION
205+99.16	390,183.47	927,763.34	P.I. CURVE 2500 OLD ILL. 13
204+57.13	390,196.20	927,621.89	P.C. CURVE 2500 OLD ILL. 13
207+30.07	390,262.80	927,881.14	P.T. CURVE 2500 OLD ILL. 13

N 391,432.95  
E 927,595.04

ALIGNMENT TIE POINT  
STA. 1072+84.98 ILL. 13 RELOCATION =  
STA. 45+84.14 U.S. ROUTE 45

N 391,144.71  
E 927,880.24

ALIGNMENT TIE POINT  
STA. 1076+90.25 ILL. 13 RELOCATION

N 390,839.91  
E 928,060.36

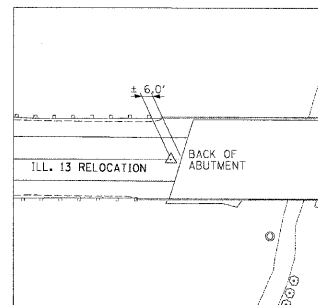
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STA. 1080+47.86 ILL. 13 RELOCATION

N 390,696.09  
E 928,103.09

ALIGNMENT TIE POINT  
STA. 1081+97.89 ILL. 13 RELOCATION

N 390,133.22  
E 928,857.79

ALIGNMENT TIE POINT  
STA. 1092+07.12 ILL. 13 RELOCATION



ALIGNMENT TIE POINT  
STA. 1093+96.24 ILL. 13 RELOCATION

POT STA. 505+50.00  
N 0°00'00.00" E  
PANKEY CREEK  
FLOODWAY STORAGE

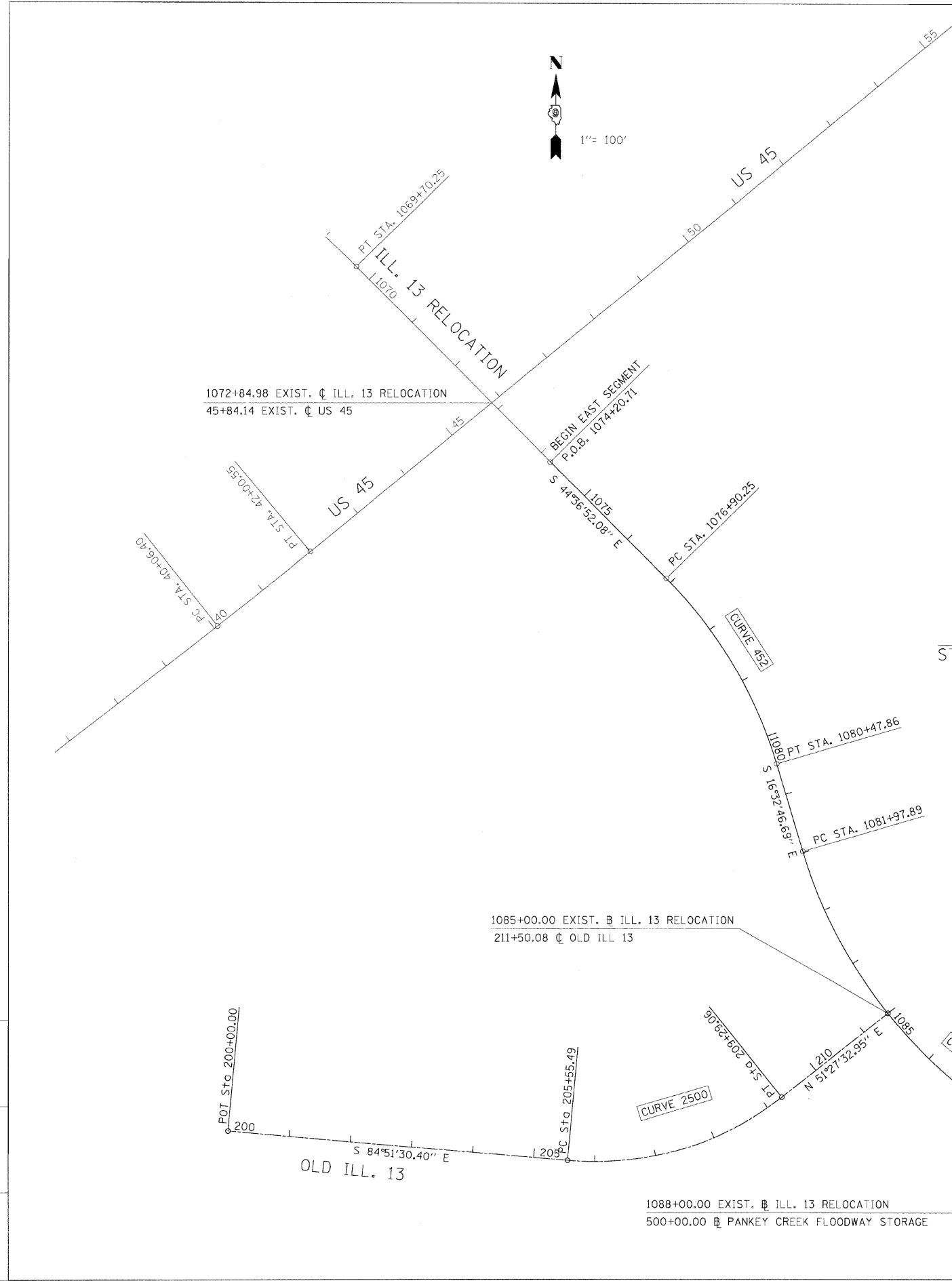
PT STA. 1092+07.12  
END PROJECT  
P.O.E. 1093+66.24  
POT STA. 1093+96.24  
N 89°58'44.74" E

ILL. 13 RELOCATION

**U. S. ROUTE 45  
ALIGNMENT & TIES  
STA. 1074 + 20.71 TO STA. 1093 + 96.24  
ILL. 13 RELOCATION**

CHECKED BY: PLOT DATE 2/22/2009  
DRAWN BY: PLOT SCALE 1/100.00

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AP. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	214	30
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**MAINTENANCE OF TRAFFIC**

PRESTAGE

1. MAINTAIN TRAFFIC ON EXISTING PAVEMENT.
2. EXTEND CULVERT AT STATION 958+28 (SN 083-2013) UNDER IDOT STANDARD 701006 PROTECTION.
3. PROVIDE BARRICADES TYPE III AND SIGN R 11-2(4830) FOR THE PROPOSED ILL 13 RELOCATION AT STATION 1025+00 WEST OF GRANGER STREET AND 1074+00 EAST OF US RTE 45.
4. CONSTRUCT PROPOSED ILL 13 RELOCATION FROM STATION 969+00 TO 1024+73.38, 1074+20.71 TO 1089+00 AND ANY AREAS THAT DO NOT CONFLICT WITH TRAFFIC.
5. DO NOT INSTALL MEDIAN BARRIER FROM STATION 978+00 TO 987+00.
6. CONSTRUCT PROPOSED OLD ILL 13 FROM STATION 85+85 TO 102+00 AND 208+00 TO THE INTERSECTION OF PROPOSED ILL 13 RELOCATION AND ANY AREAS THAT DO NOT CONFLICT WITH TRAFFIC.
7. PROVIDE FULL ROAD CLOSURE USING BARRICADES TYPE III AND SIGN R 11-2(4830) FOR WALNUT STREET FROM EITHER DIRECTION AT THE LAST DRIVEWAY BEFORE THE PROPOSED CUL-DE-SAC.
8. CONSTRUCT CUL-DE-SAC CLOSURE OF WALNUT STREET EAST OF US RTE 45.
9. REMOVE EXISTING SHOULDERS AND INSTALL TEMPORARY PAVEMENT IN MEDIAN OF EXISTING ILL 13 STATIONS 941+00 AND 955+50 UNDER IDOT STANDARD 701326 PROTECTION.
10. INSTALL TEMPORARY PAVEMENT IN PLACE OF EXISTING SOUTH SHOULDER ALONG EXISTING ILL 13 FROM STATION 1089+75 TO THE BRIDGE OVER PANKEY CREEK UNDER IDOT STANDARD 701326 PROTECTION.

STAGE 1A

1. SHIFT EXISTING ILL 13 TRAFFIC SOUTH.
2. CONSTRUCT WESTBOUND PROPOSED ILL 13 RELOCATION FROM STATION 949+03.45 TO 964+50, 965+65 TO 969+00 AND 1089+00 TO 1093+66.24.

STAGE 1B

1. CONSTRUCT WESTBOUND PROPOSED ILL 13 FROM STATION 964+50 TO 965+65.
2. MAINTAIN ACCESS TO BUSINESSES ON OLD ILL 13 WEST OF OF PROPOSED ILL 13 RELOCATION.
3. CONSTRUCT OLD ILL 13 WEST OF ILL 13 TO MATCH EXISTING.

STAGE 2

1. SHIFT TRAFFIC TO WESTBOUND LANES OF PROPOSED ILL 13 RELOCATION FOR BOTH DIRECTIONS FROM STATION 949+03.45 TO 978+00.
2. PROVIDE FULL ROAD CLOSURE USING BARRICADES TYPE III AND SIGN R 11-2(4830) FOR EXISTING ILL 13 EAST OF US 45 AT STATION 200+00.
3. CONSTRUCT PROPOSED OLD ILL 13 FROM STATION 207+70 TO 208+00.
4. TEMPORARILY DETOUR OLD ILL 13 TRAFFIC TO ILL 34 (MAIN ST) BY WAY OF ILL 13 RELOCATION. MAINTAIN ACCESS FOR LOCAL TRAFFIC.
5. CONSTRUCT EASTBOUND PROPOSED ILL 13 RELOCATION FROM STATION 949+03.45 TO 969+00 AND 1089+00 TO 1093+66.24.
6. CONSTRUCT PROPOSED OLD ILL 13 FROM THE INTERSECTION WITH PROPOSED ILL 13 TO STATION 85+85 AND FROM STATION 102+00 TO MATCH EXISTING.

STAGE 3

1. SHIFT TRAFFIC TO OUTSIDE LANES OF PROPOSED ILL 13 FROM STATION 940+00 TO 949+03.45 AND 978+00 TO 987+00
2. REMOVE TEMPORARY PAVEMENT AND CONSTRUCT MEDIAN BARRIER FROM STATION 978+00 TO 987+00 UNDER IDOT STANDARD 701602 PROTECTION.
3. REMOVE TEMPORARY PAVEMENT AND CONSTRUCT MEDIAN SHOULDERS AND GRADING FROM 940+00 TO 949+03.45 UNDER IDOT STANDARD 701602 PROTECTION.

STAGE 4

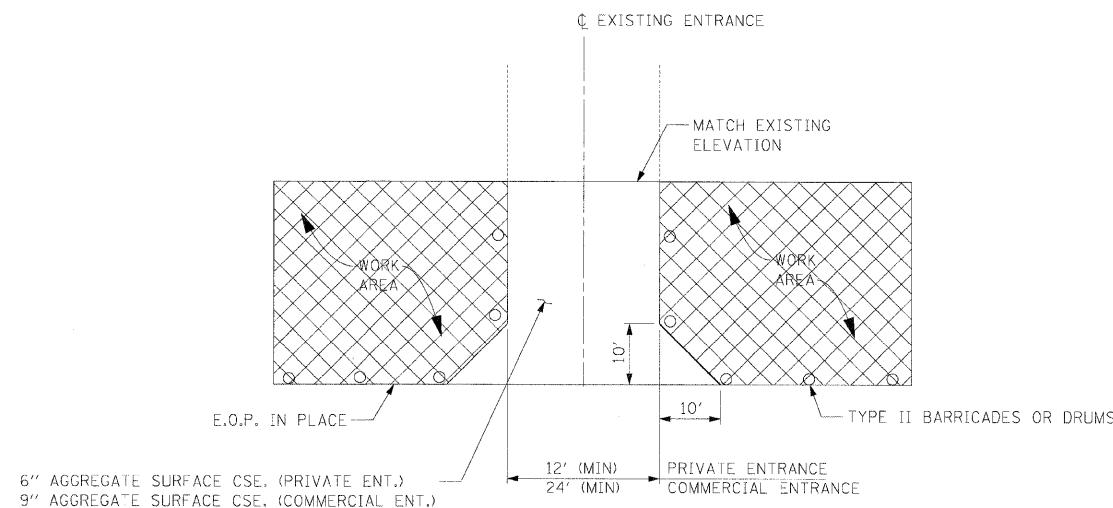
1. MILL ILL 13 FROM 939+00.00 TO 949+03.45 UNDER IDOT STANDARD 701306 PROTECTION.
2. PAVE SURFACE COURSE FOR PROPOSED ILL 13 AND OLD ILL 13 UNDER IDOT STANDARD 701306 PROTECTION.
3. APPLY PERMANENT MARKINGS.
4. COMPLETE GRADING, SEEDING AND CLEANUP.

**MAINTENANCE OF TRAFFIC - GENERAL NOTES**

- THE CONTRACTOR SHALL PROVIDE ALL BARRICADES AND SIGNS FOR THE MAINTENANCE OF TRAFFIC UNLESS IDENTIFIED IN THE SPECIAL PROVISION OTHERWISE.
- ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH A NEW TRAFFIC PATTERN SHALL BE REMOVED.
- WORK SHALL NOT BEGIN ON A NEW STAGE UNTIL ALL SIGNS THAT CONFLICT WITH THIS STAGE HAVE BEEN REMOVED AND ALL TEMPORARY SIGNS, PAVEMENT MARKINGS, AND BARRICADES HAVE BEEN IN PLACE AND APPROVED BY THE ENGINEER.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ACCESS TO ALL ENTRANCES DURING THE CONSTRUCTION.

**MOT PAY ITEMS - CONTRACT 6**

ITEM	DESCRIPTION	UNIT	QUANTITY
70100455	TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	LSUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	LSUM	1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	LSUM	2
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	LSUM	2
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	140
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	5
70300520	PAVEMENT MARKING TAPE - TYPE III, 4"	FOOT	26,910
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	FOOT	26,910
70500615	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2
72000200	SIGN PANEL - TYPE 2	SQFT	256
72400320	REMOVE SIGN PANEL - TYPE 2	SQFT	512
72400720	RELOCATE SIGN PANEL - TYPE 2	SQFT	256
X0325240	TEMPORARY PAVEMENT 10.5"	SQ YD	5,644



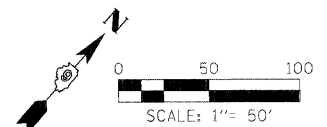
**TEMPORARY ACCESS DETAIL**

NTS

CHECKED BY: B.W. DATE: 2/2/2009  
 DRAWN BY: DMS  
 PLOT DATE: 2/2/2009  
 PLOT SCALE: 1/4"=1'-0"

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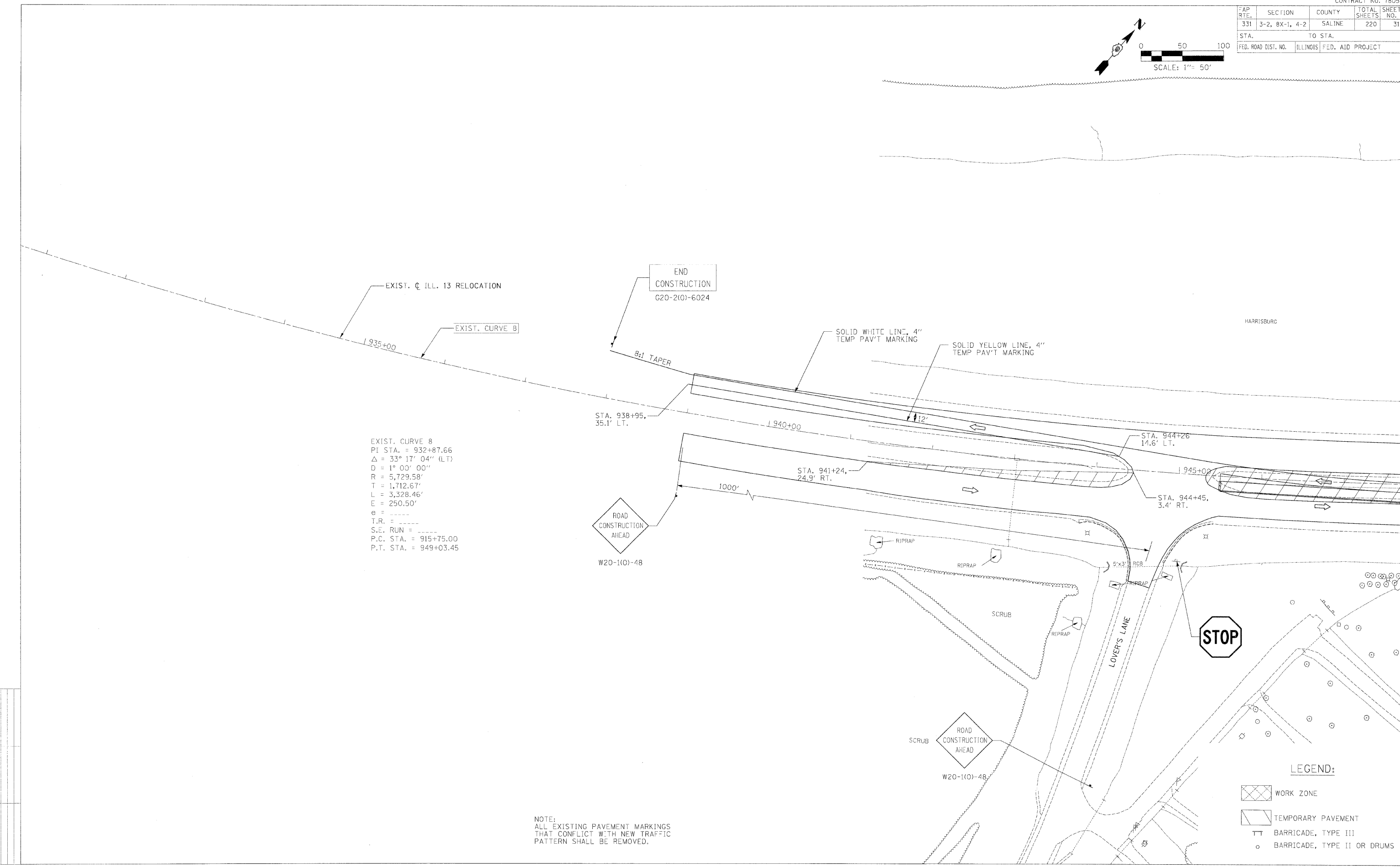
F.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	31
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



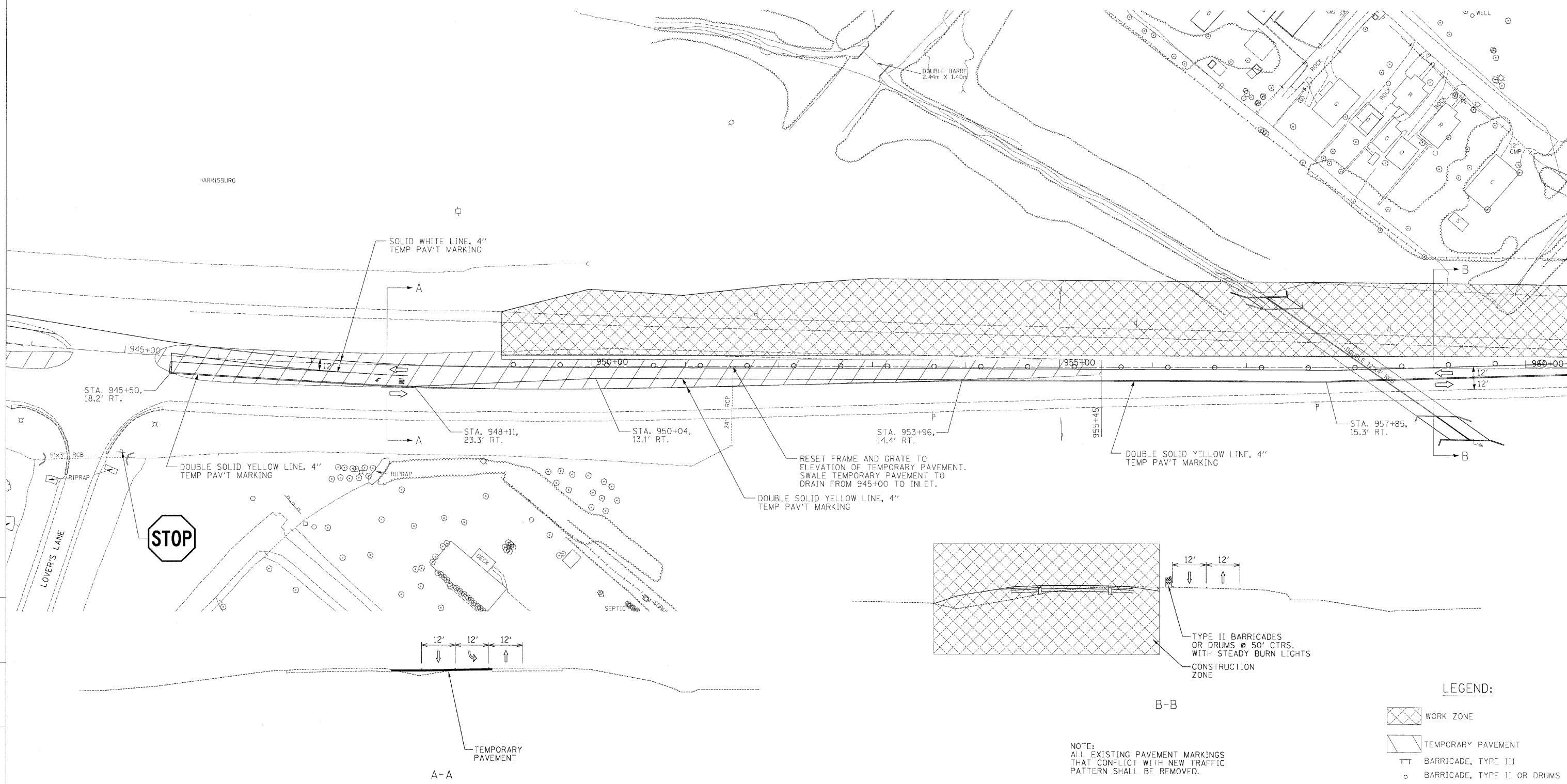
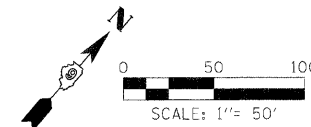
CHECKED BY: BJW  
 PLOT DATE: 2/2/2009  
 DRAWN BY: DMS  
 PLOT SCALE: 1/4" = 50'

EXIST. CURVE 8  
 P.I. STA. = 932+87.66  
 $\Delta = 33^\circ 17' 04''$  (LT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.58'$   
 $T = 1,712.67'$   
 $L = 3,328.46'$   
 $E = 250.50'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 915+75.00$   
 $P.T. STA. = 949+03.45$

NOTE:  
 ALL EXISTING PAVEMENT MARKINGS  
 THAT CONFLICT WITH NEW TRAFFIC  
 PATTERN SHALL BE REMOVED.



FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	32
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



CHECKED BY: BJW PLOT DATE: 2/2/2009  
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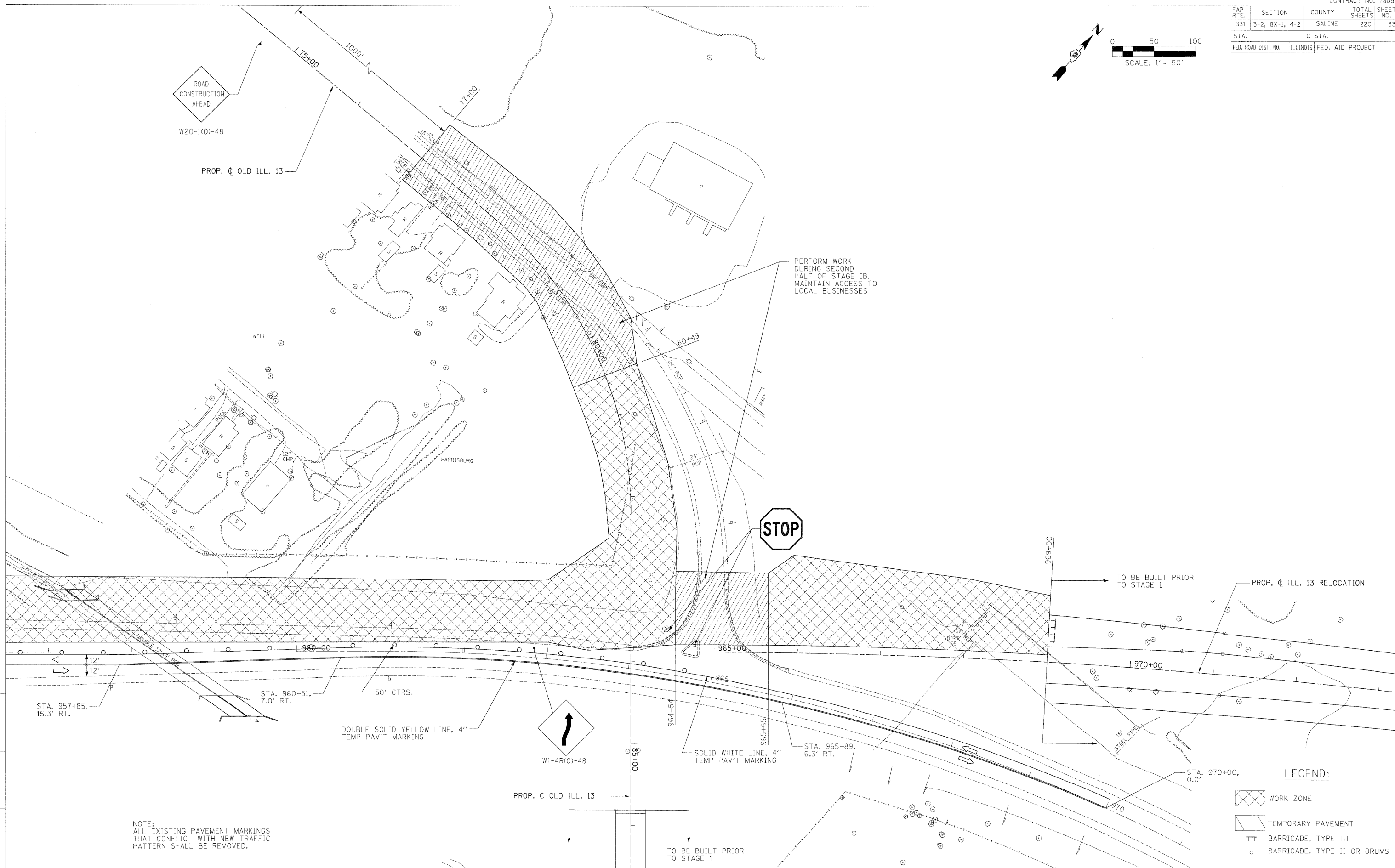
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**LEGEND:**

	WORK ZONE
	TEMPORARY PAVEMENT
	BARRICADE, TYPE III
	BARRICADE, TYPE I: OR DRUMS

NOTE:  
 ALL EXISTING PAVEMENT MARKINGS  
 THAT CONFLICT WITH NEW TRAFFIC  
 PATTERN SHALL BE REMOVED.

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	33
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



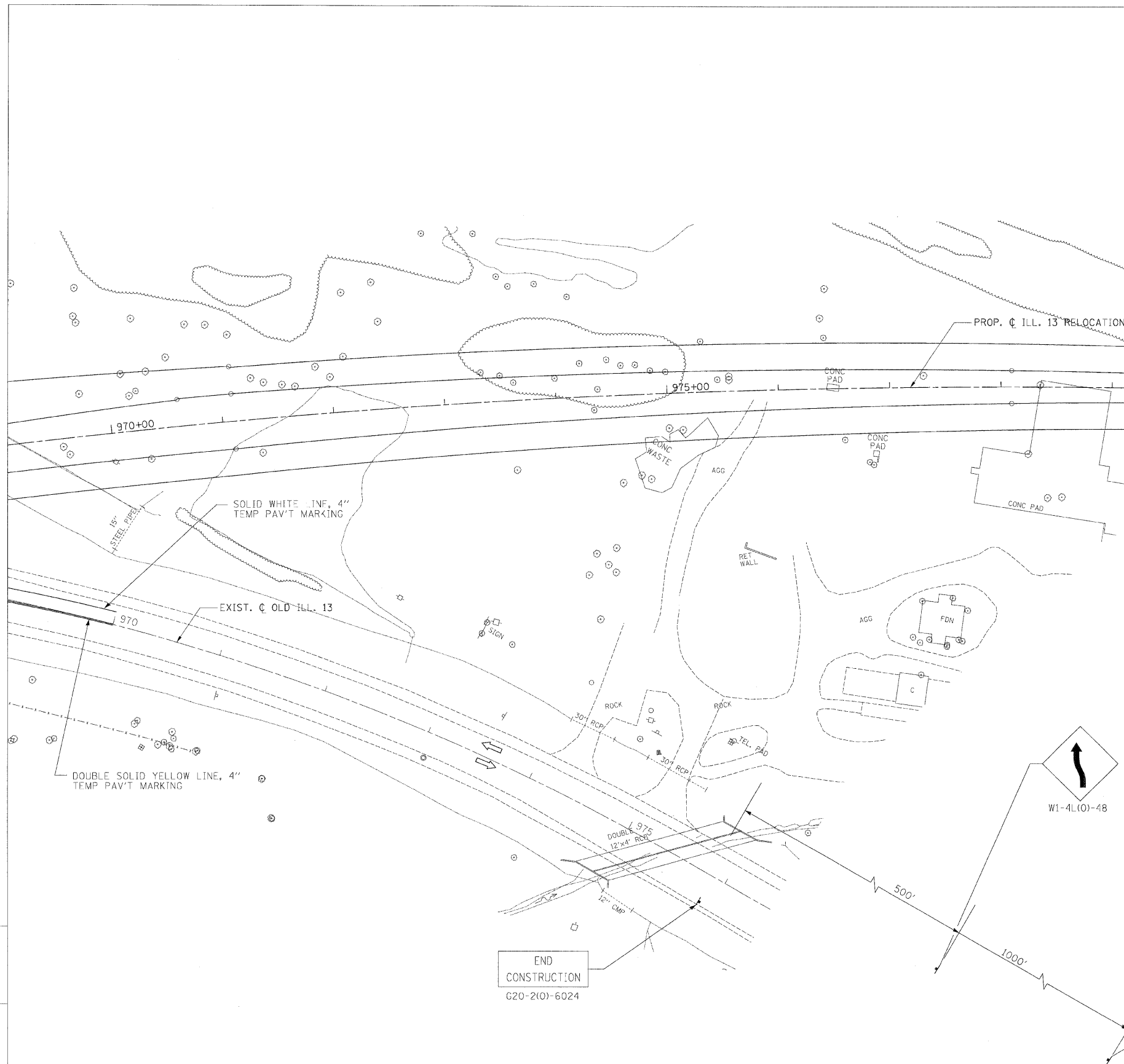
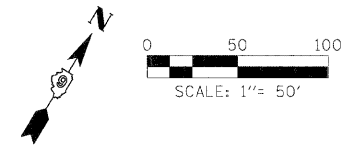
**LEGEND:**

	WORK ZONE
	TEMPORARY PAVEMENT
	BARRICADE, TYPE III
	BARRICADE, TYPE II OR DRUMS

CHECKED BY: BJM    PLOT DATE: 2/2/2009  
 DRAWN BY: DMS    PLOT SCALE: 1/4"=39.375'

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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	34
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



CHECKED BY: BJW  
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 PLOT SCALE: 1/4"= 50'

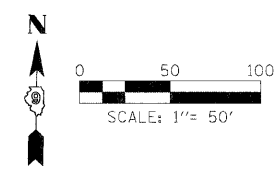
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NOTE:  
 ALL EXISTING PAVEMENT MARKINGS  
 THAT CONFLICT WITH NEW TRAFFIC  
 PATTERN SHALL BE REMOVED.

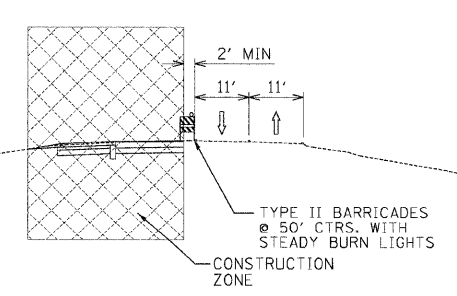
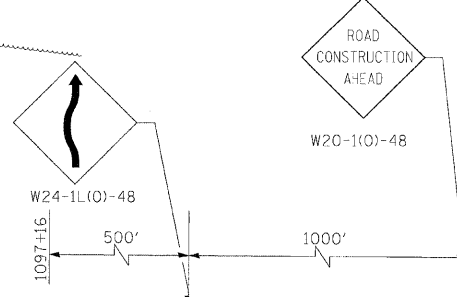
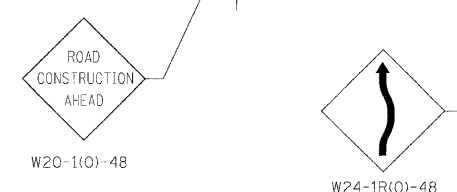
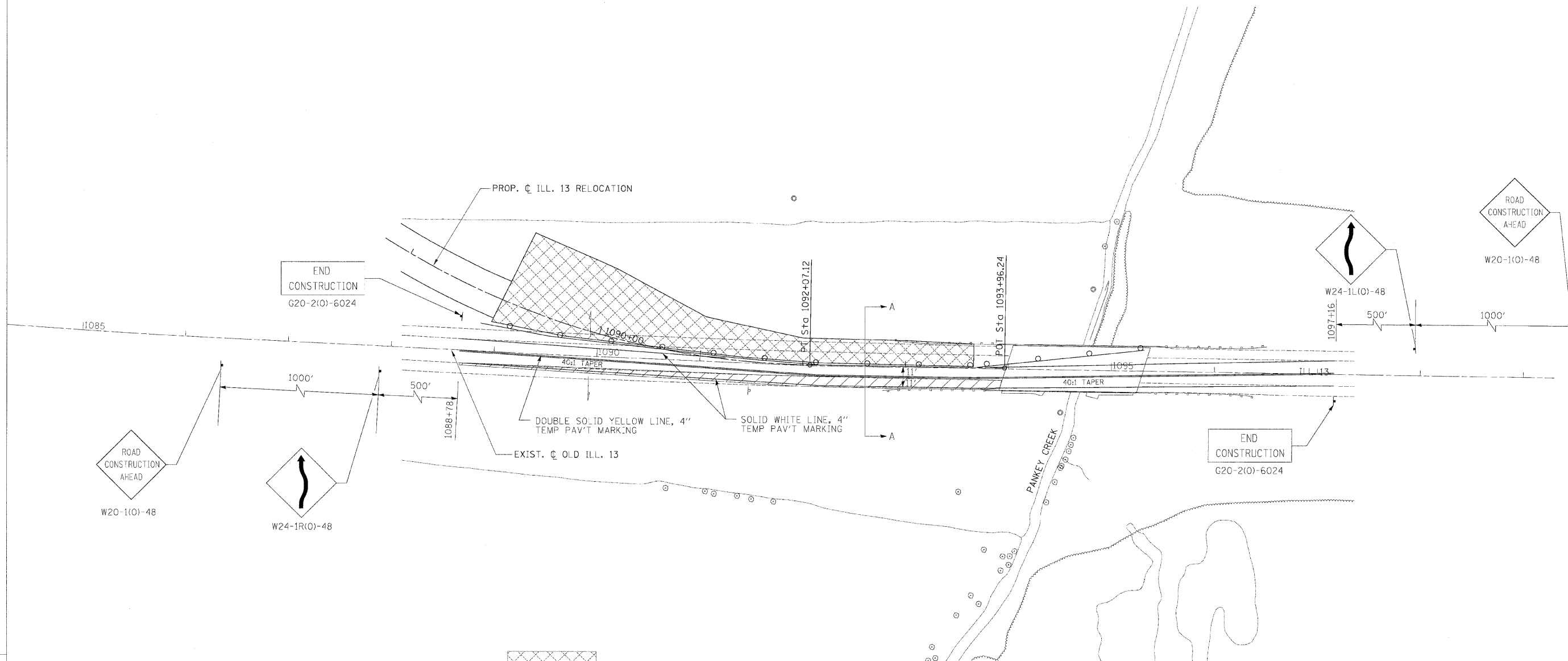
**LEGEND:**

	WORK ZONE
	TEMPORARY PAVEMENT
	BARRICADE, TYPE III
	BARRICADE, TYPE II OR DRUMS

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	35
STA.		TO STA.		
FED. ROAD D.ST. NO.		ILLINOIS FED. AID PROJECT		



CHECKED BY: BJM  
 PLOT DATE: 2/2/2009  
 DRAWN BY: DMS  
 PLOT SCALE: 1/8"= 1'-0"

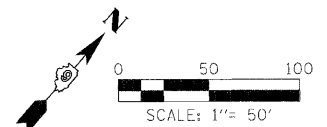


- LEGEND:**
- WORK ZONE
  - TEMPORARY PAVEMENT
  - BARRICADE, TYPE III
  - BARRICADE, TYPE II OR DRUMS

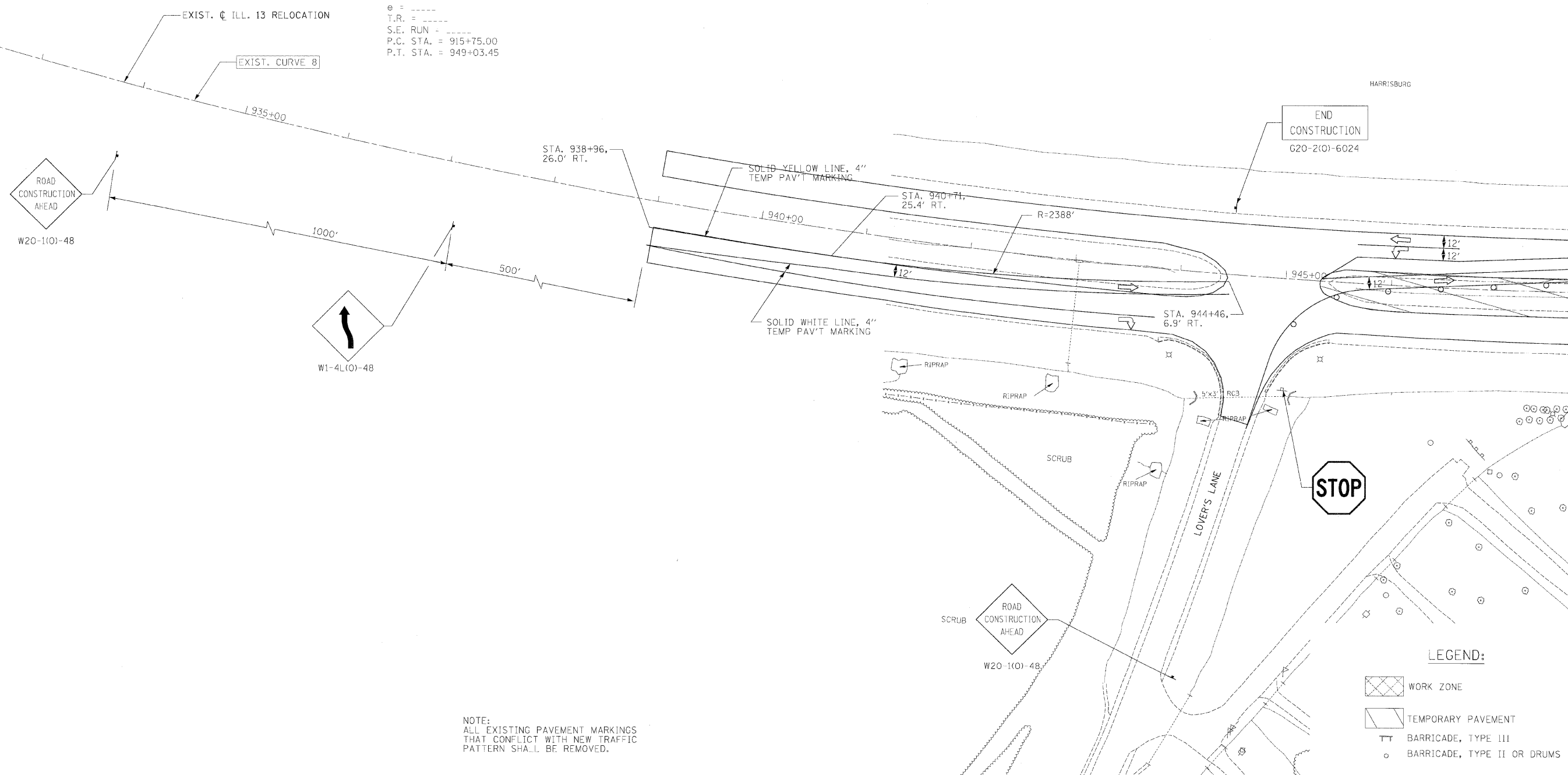
NOTE:  
 ALL EXISTING PAVEMENT MARKINGS  
 THAT CONFLICT WITH NEW TRAFFIC  
 PATTERN SHALL BE REMOVED.

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FAP RTE.	SECTION	COUNTY	TOTAL SHEET NO.	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	36
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



EXIST. CURVE 8  
 PI STA. = 932+87.66  
 $\Delta = 33^\circ 17' 04''$  (LT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.58'$   
 $T = 1,712.67'$   
 $L = 3,328.46'$   
 $E = 250.50'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 915+75.00$   
 $P.T. STA. = 949+03.45$

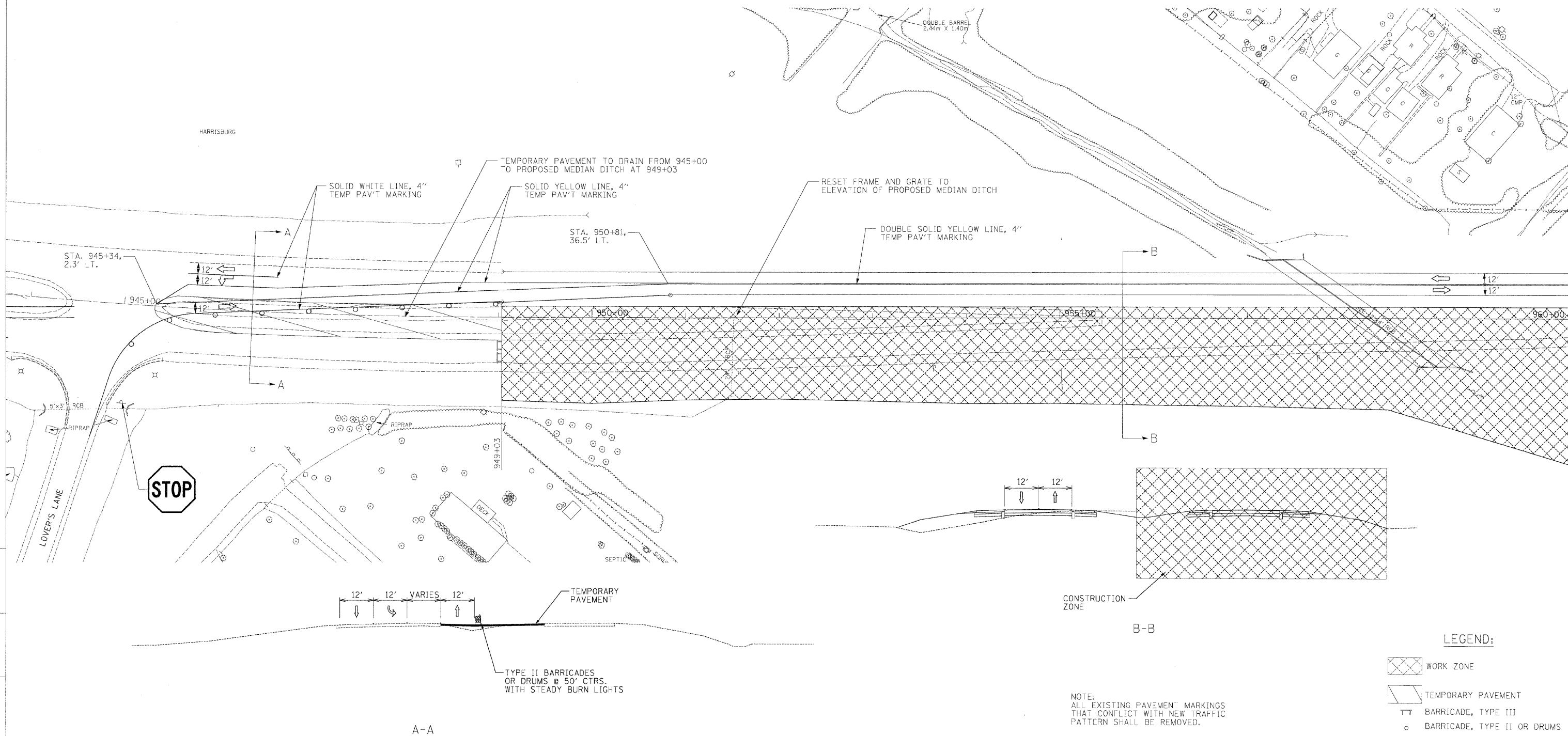
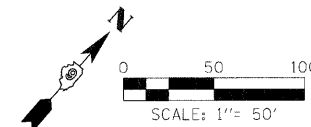


CHECKED BY: BJW PLOT DATE: 2/2/2009  
 DRAWN BY: DMS PLOT SCALE: 1/4"=50'





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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	37
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**LEGEND:**

-  WORK ZONE
-  TEMPORARY PAVEMENT
-  BARRICADE, TYPE III
-  BARRICADE, TYPE II OR DRUMS

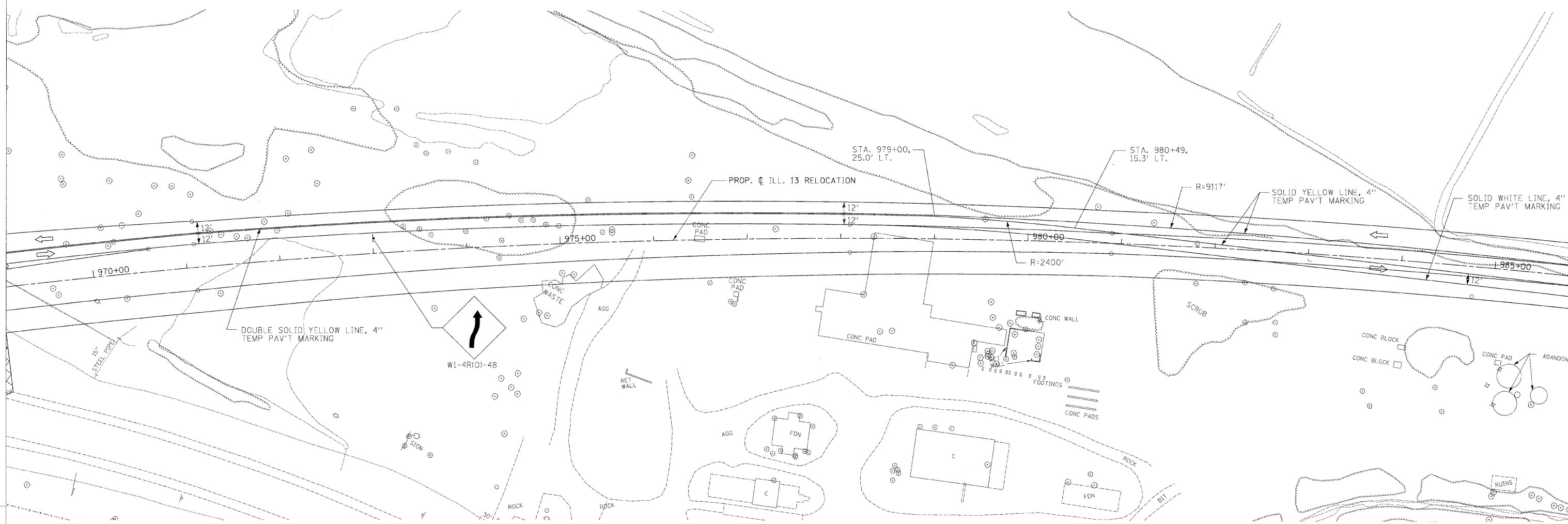
**NOTE:**  
ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH NEW TRAFFIC PATTERN SHALL BE REMOVED.

CHECKED BY: BJW PLOT DATE: 2/2/2009  
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FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	39
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



CHECKED BY: BJW  
 DRAWN BY: DMS  
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 PLOT SCALE: 1/8"=1'-0"

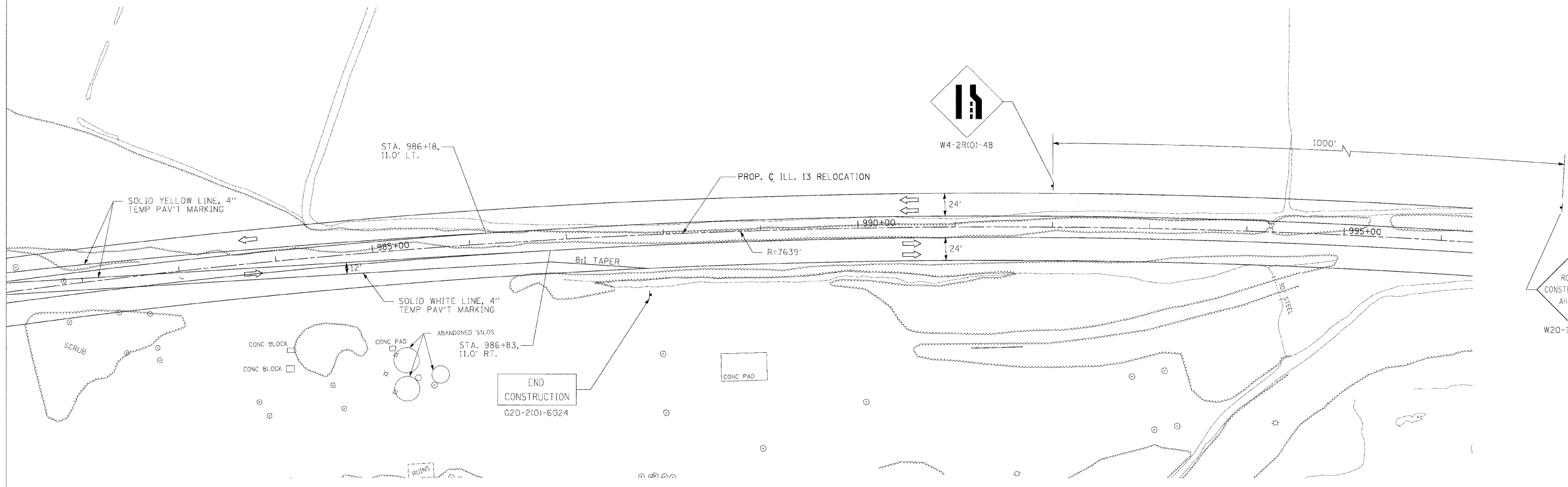
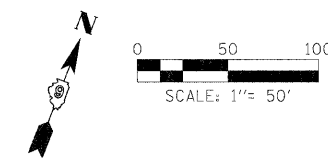
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NOTE:  
 ALL EXISTING PAVEMENT MARKINGS  
 THAT CONFLICT WITH NEW TRAFFIC  
 PATTERN SHALL BE REMOVED.

**LEGEND:**

	WORK ZONE
	TEMPORARY PAVEMENT
	BARRICADE, TYPE III
	BARRICADE, TYPE II OR DRUWS

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	40
STA.		"O STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



CHECKED BY: B/W    PLOT DATE: 2/2/2009  
 DRAWN BY: DMS    PLOT SCALE: 1/8"=39.375"

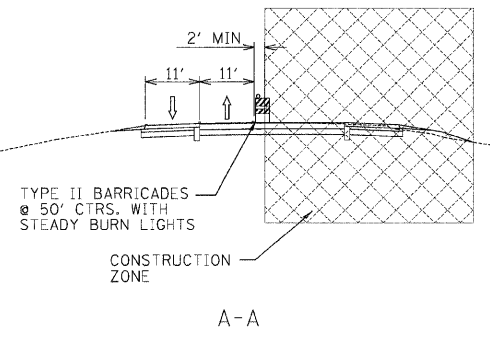
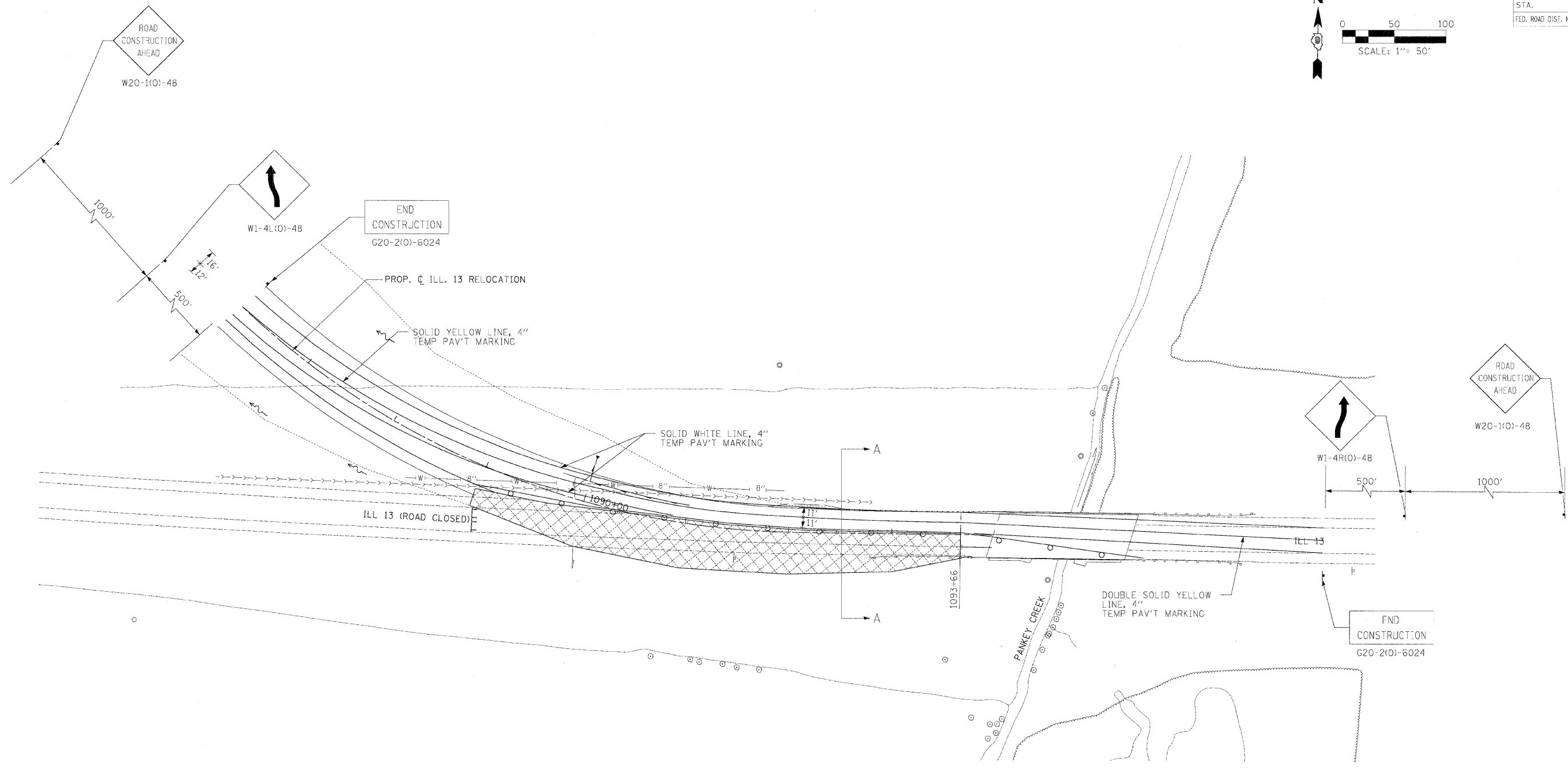
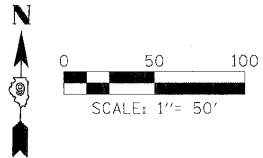
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NOTE:  
 ALL EXISTING PAVEMENT MARKINGS  
 THAT CONFLICT WITH NEW TRAFFIC  
 PATTERN SHALL BE REMOVED.

**LEGEND:**

	WORK ZONE
	TEMPORARY PAVEMENT
	BARRICADE, TYPE III
	BARRICADE, TYPE II OR DRUMS

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	41
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



NOTE:  
ALL EXISTING PAVEMENT MARKINGS  
THAT CONFLICT WITH NEW TRAFFIC  
PATTERN SHALL BE REMOVED.

**LEGEND:**

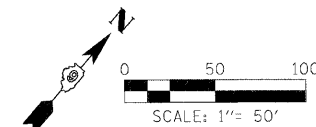
	WORK ZONE
	TEMPORARY PAVEMENT
	BARRICADE, TYPE III
	BARRICADE, TYPE II OR DRUMS

CHECKED BY: RLM  
PLOT DATE: 2/2/2009  
PLOT SCALE: 1/8"=1'-0"  
DRAWN BY: DMS

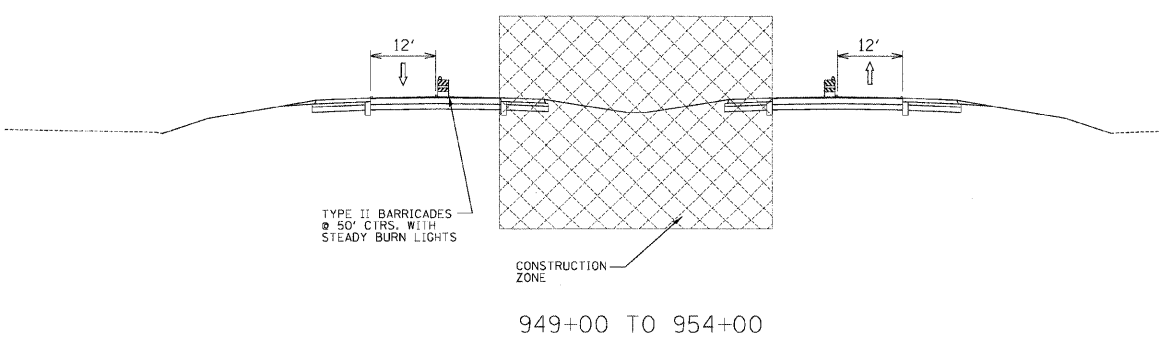
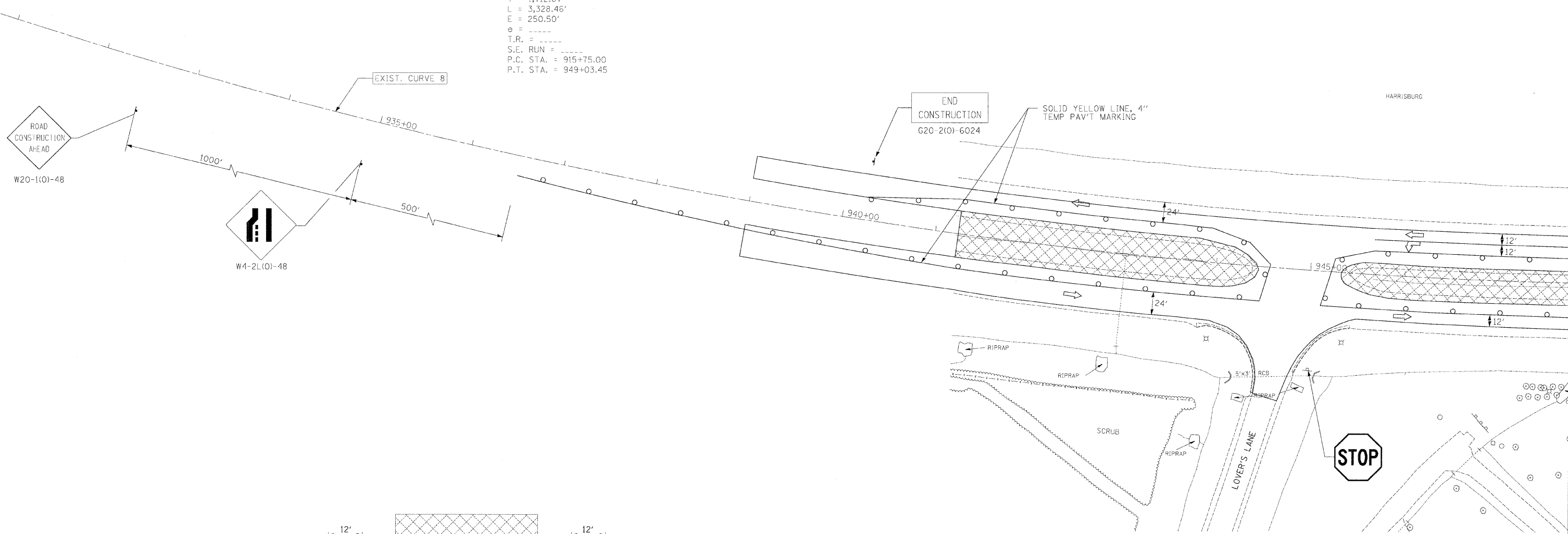
M:\PROJECTS\PROJ0856\ROADWAY\COMMON\Active Files\POSTING08-08113.cpl



FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	43
STA.		TO S.I.A.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



EXIST. CURVE 8  
 PI STA. = 932+87.66  
 $\Delta = 33^\circ 17' 04''$  (LT)  
 $D = 1^\circ 00' 00''$   
 $R = 5,729.58'$   
 $T = 1,712.67'$   
 $L = 3,328.46'$   
 $E = 250.50'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 915+75.00$   
 $P.T. STA. = 949+03.45$



NOTE:  
 ALL EXISTING PAVEMENT MARKINGS  
 THAT CONFLICT WITH NEW TRAFFIC  
 PATTERN SHALL BE REMOVED.

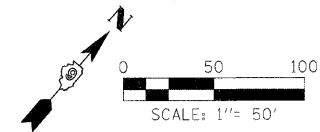
LEGEND:

	WORK ZONE
	TEMPORARY PAVEMENT
	BARRICADE, TYPE III
	BARRICADE, TYPE II OR DRUMS

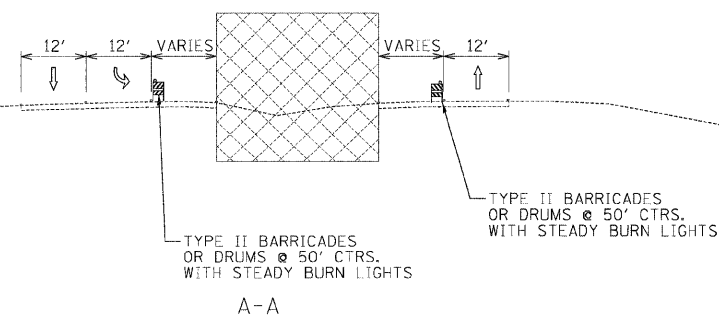
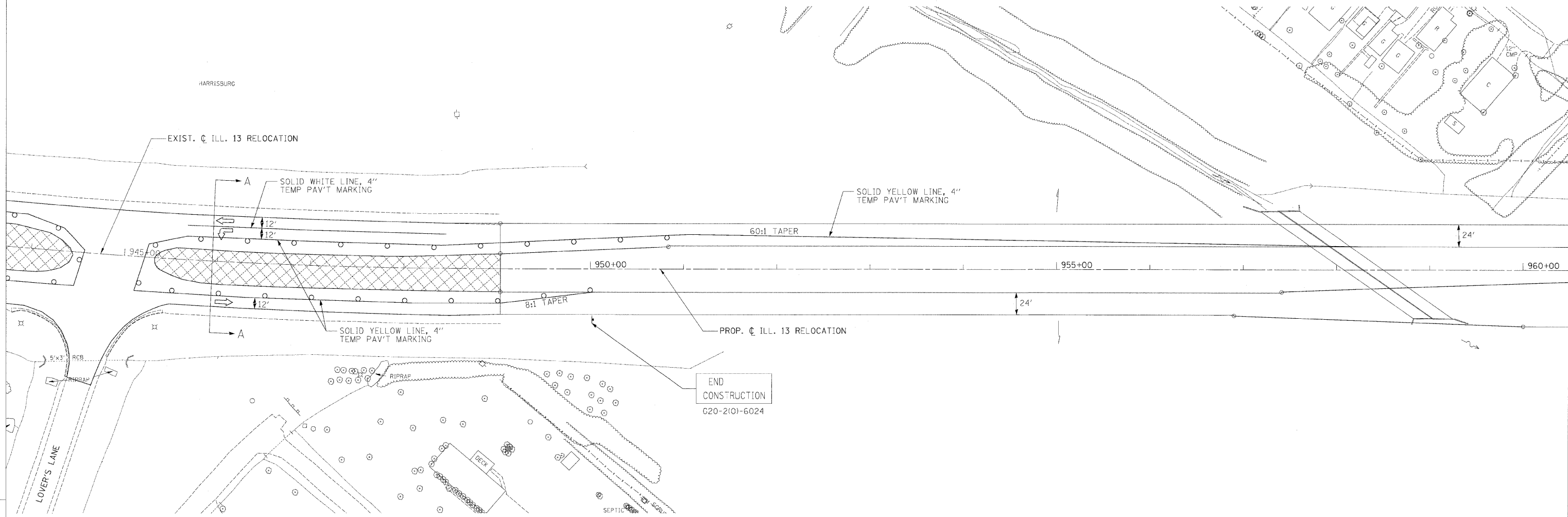
CHECKED BY: BJR    PLOT DATE: 7/2/2009  
 DRAWN BY: DMS        PLOT SCALE: 1/4"= 80'

M:\PROJECTS\PROJECTS\ROADWAY\COMMON\Reference Files  
 Active File: 101819256-01113.dgn

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	44
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



CHECKED BY: BJW  
 DRAWN BY: DMS  
 PLOT DATE: 7/2/2009  
 PLOT SCALE: 1/8" = 50'



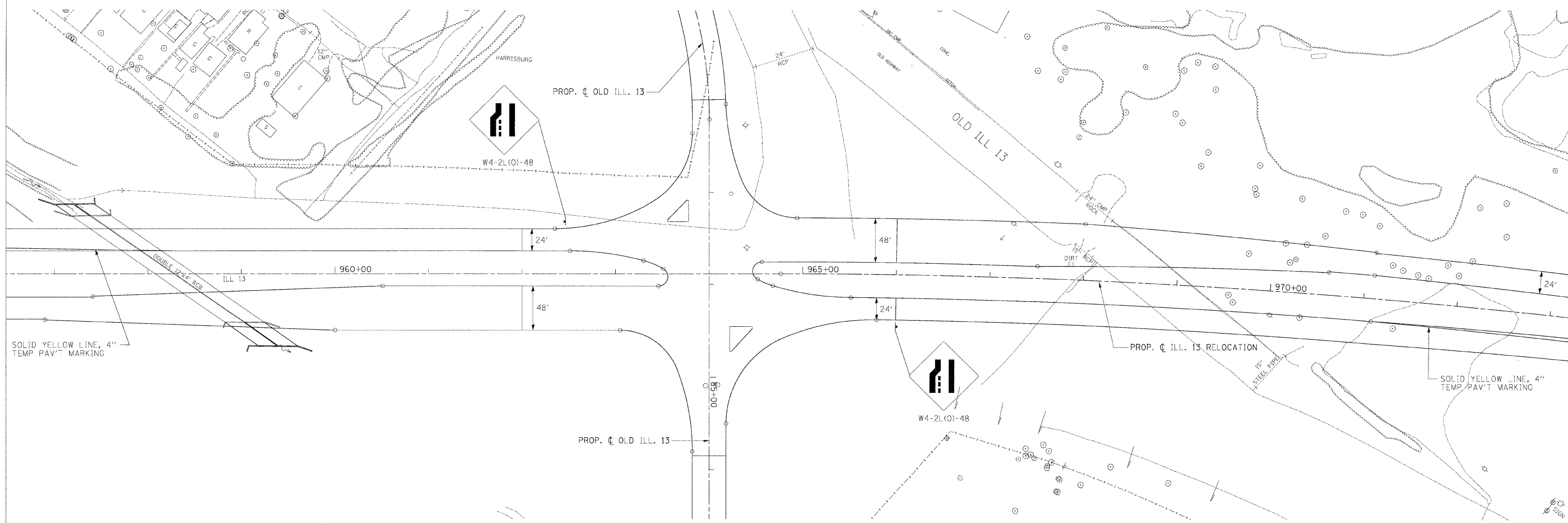
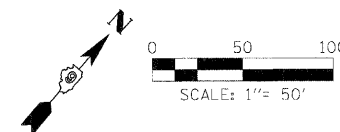
- LEGEND:**
- WORK ZONE
  - TEMPORARY PAVEMENT
  - BARRICADE, TYPE III
  - BARRICADE, TYPE II OR DRUMS

NOTE:  
ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH NEW TRAFFIC PATTERN SHALL BE REMOVED.

M:\PROJECTS\PROJECTS\ROADWAY\COMMON\Active Files\Reference Files\78058-02\113.dgn



FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	45
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CHECKED BY: B.W. PLOT DATE: 2/2/2009  
 DRAWN BY: DMS PLOT SCALE: 1/8\"/>

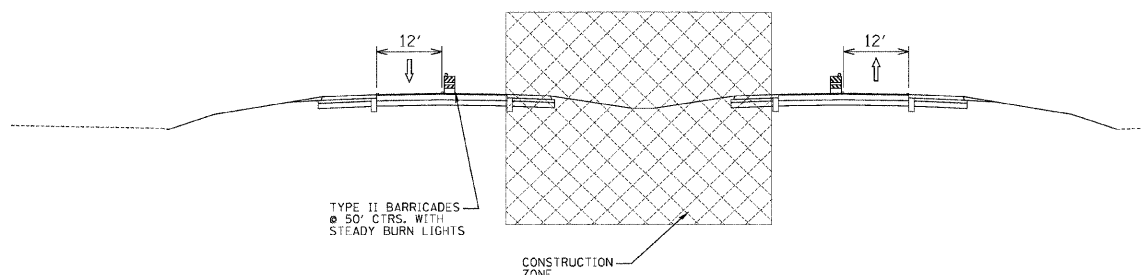
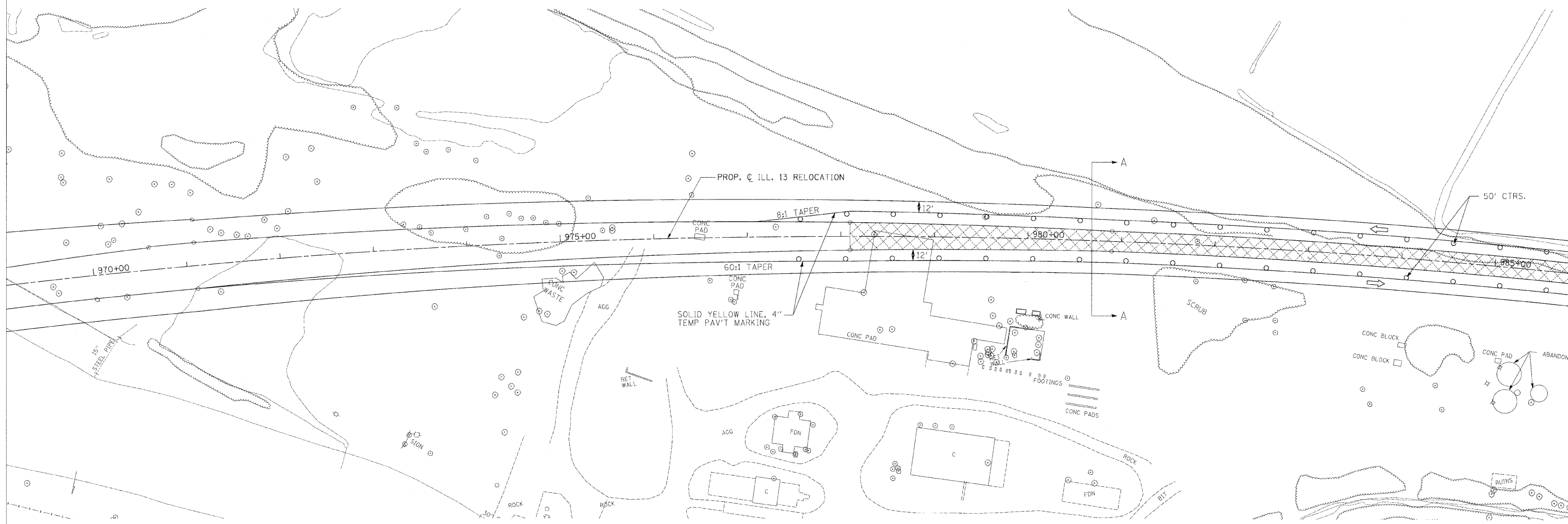
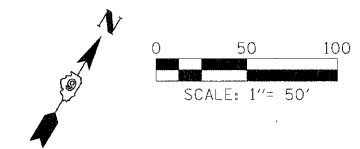
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Reference Files:
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NOTE:  
 ALL EXISTING PAVEMENT MARKINGS  
 THAT CONFLICT WITH NEW TRAFFIC  
 PATTERN SHALL BE REMOVED.

**LEGEND:**

	WORK ZONE
	TEMPORARY PAVEMENT
	BARRICADE, TYPE III
	BARRICADE, TYPE II OR DRUMS

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	46
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



A-A

NOTE:  
ALL EXISTING PAVEMENT MARKINGS  
THAT CONFLICT WITH NEW TRAFFIC  
PATTERN SHALL BE REMOVED.

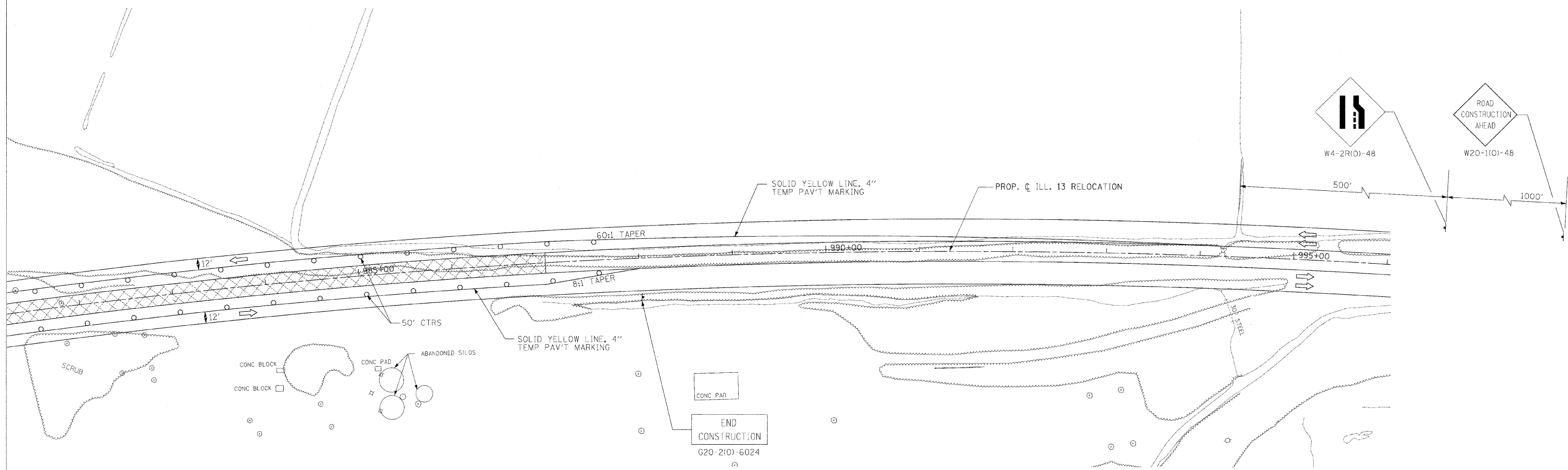
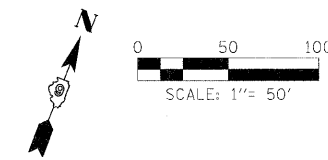
LEGEND:

- WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE, TYPE III
- BARRICADE, TYPE II OR DRUMS

CHECKED BY: BJM PLOT DATE: 2/2/2009  
 DRAWN BY: DMS PLOT SCALE: 1/4"=50'

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

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	47
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



CHECKED BY: BJW  
 PLOT DATE: 7/22/2009  
 DRAWN BY: DMS  
 PLOT SCALE: 1/8"=1'-0"

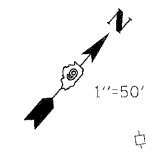
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**LEGEND:**

-  WORK ZONE
-  TEMPORARY PAVEMENT
-  BARRICADE, TYPE III
-  BARRICADE, TYPE II OR DRUMS






NOTE:  
 ALL EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH NEW TRAFFIC PATTERN SHALL BE REMOVED.

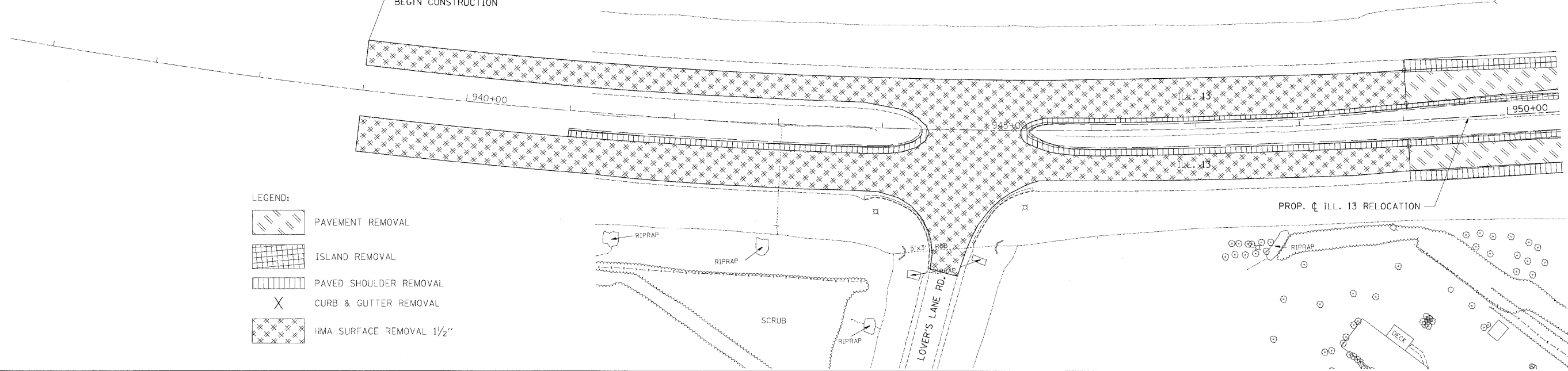
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINF	220	48
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



HARRISBURG

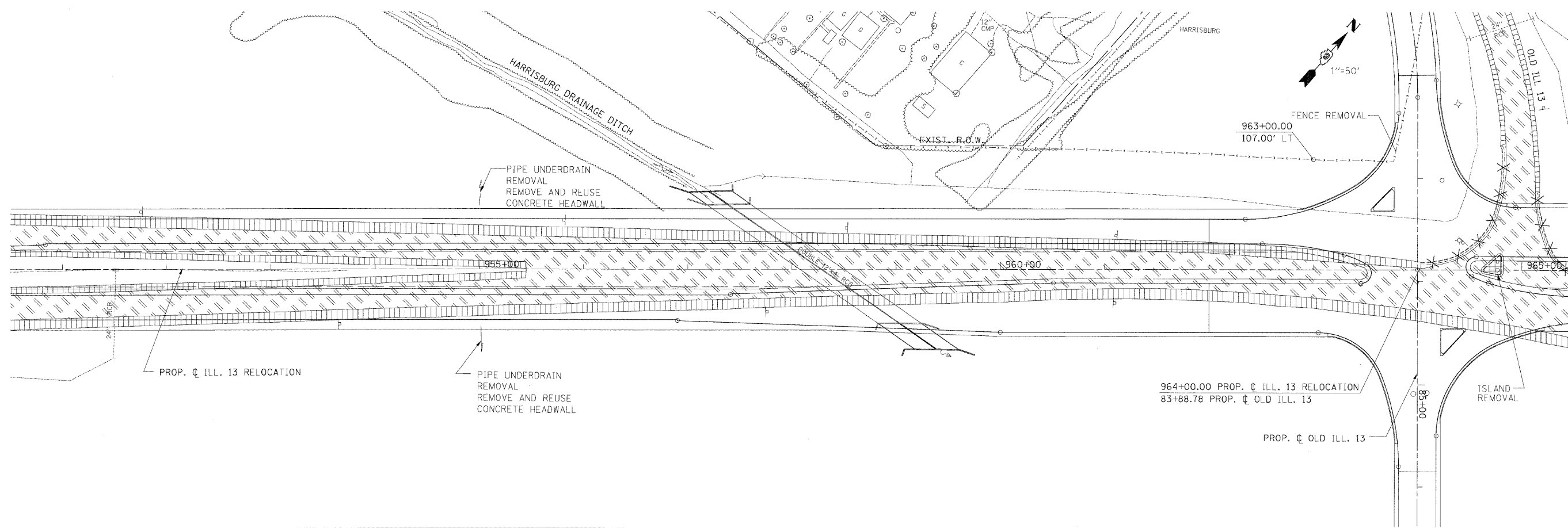
939+00.00  
BEGIN CONSTRUCTION

- LEGEND:
-  PAVEMENT REMOVAL
  -  ISLAND REMOVAL
  -  PAVED SHOULDER REMOVAL
  -  CURB & GUTTER REMOVAL
  -  HMA SURFACE REMOVAL 1 1/2"



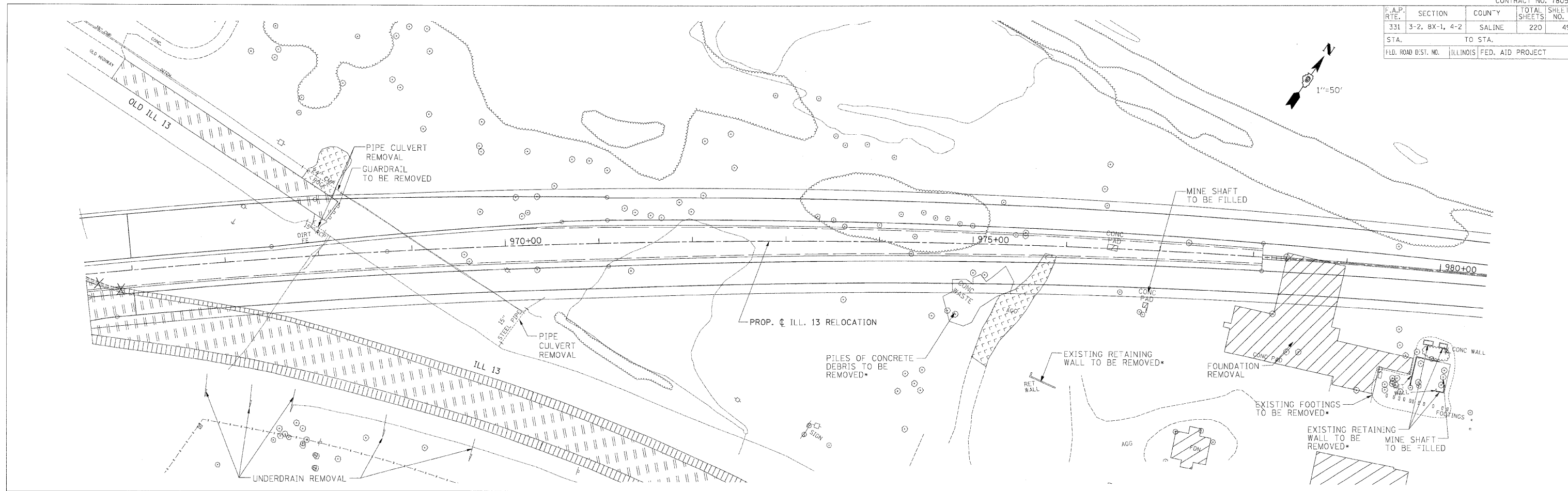
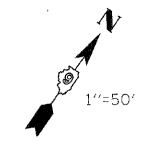
CHECKED BY: B.W. PLOT DATE: 2/2/2009  
 DRAWN BY: D.W.S. PLOT SCALE: 1/50

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 Date: 12/01/2008

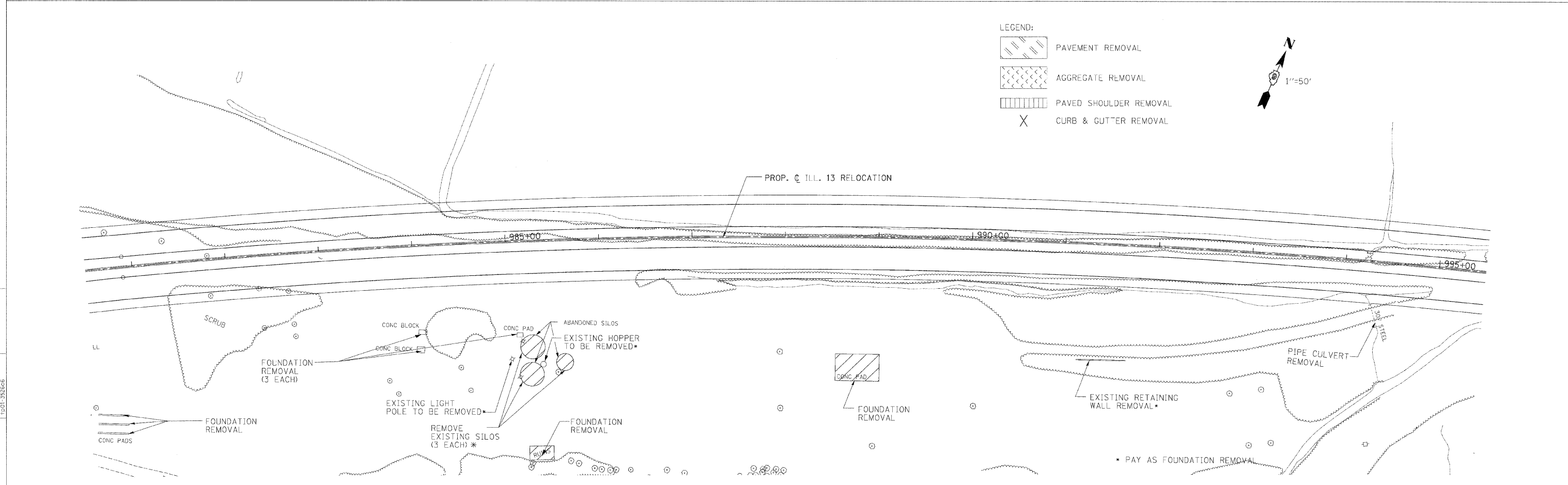
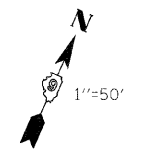


**REMOVAL PLAN - STA. 949+03.45 TO STA. 965.50.00**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	49
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



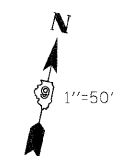
- LEGEND:
- PAVEMENT REMOVAL
  - AGGREGATE REMOVAL
  - PAVED SHOULDER REMOVAL
  - CURB & GUTTER REMOVAL



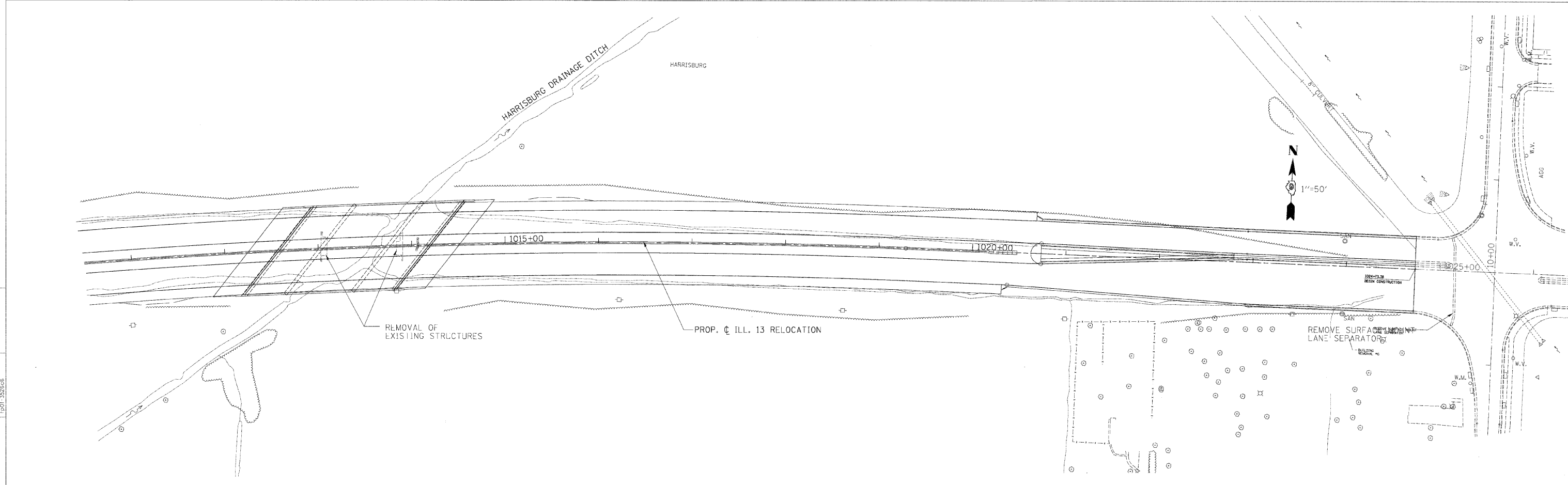
CHECKED BY B.W. PLOT DATE 2/2/2009  
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 Time: 10:01:33 AM  
 User: D.W.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	50
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

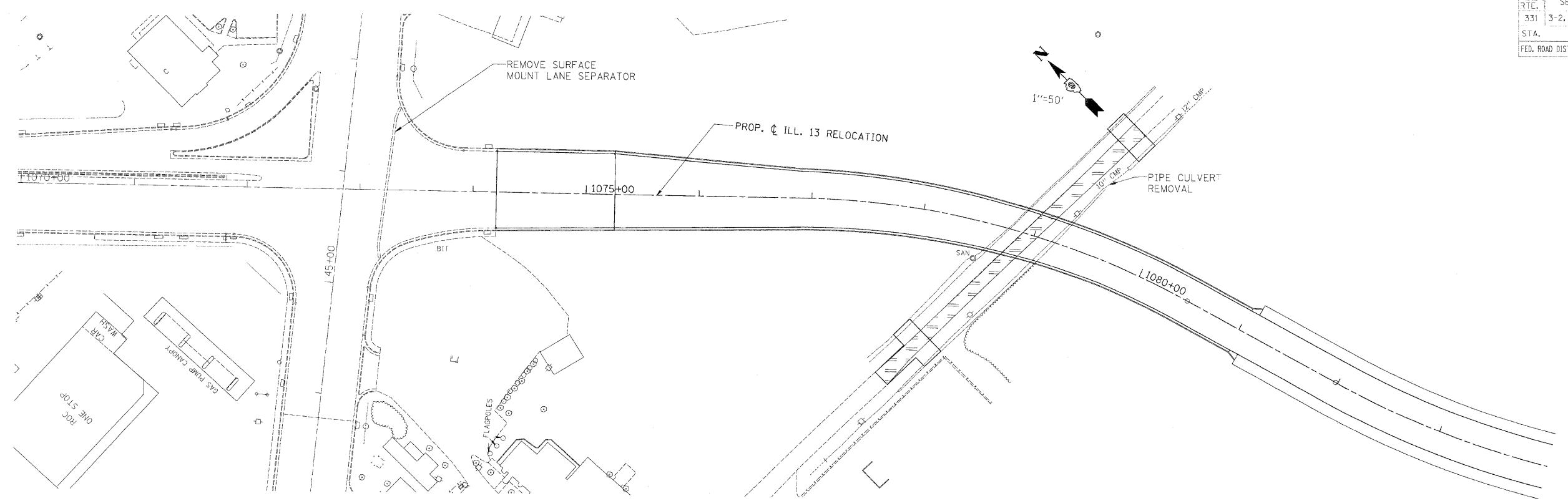


CHECKED BY: B.W. PLOT DATE: 2/2/2009  
 DRAWN BY: D.M.S. PLOT SCALE: 1/50



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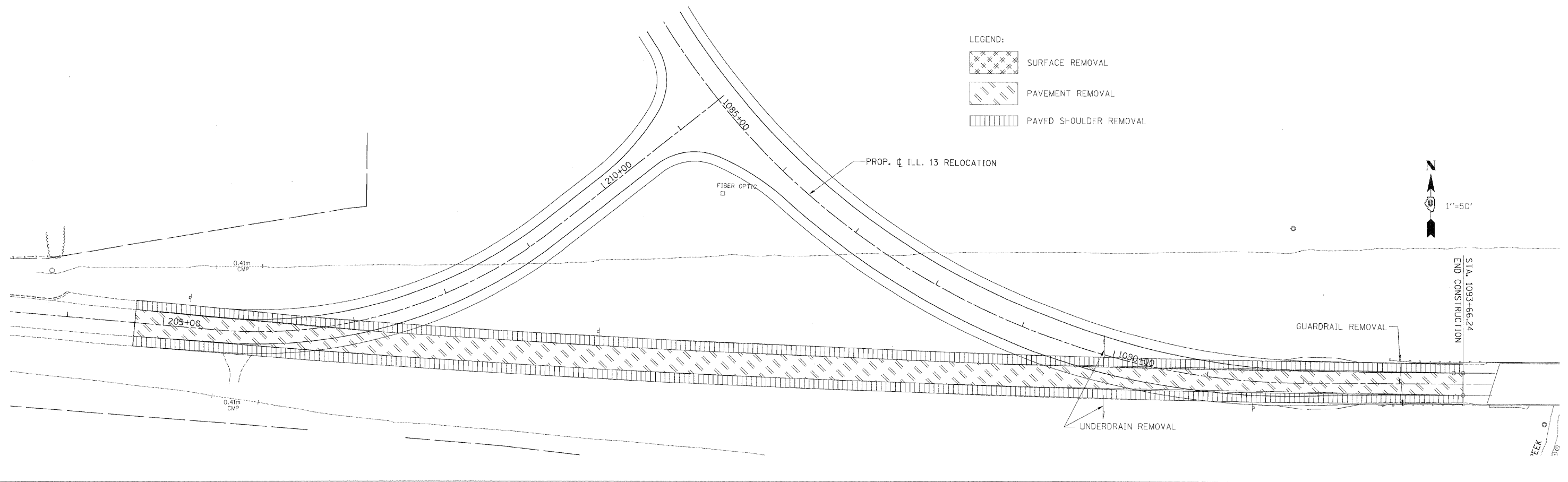
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331	3-2, 8X-1, 4-2	SALINE	220	51
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



CHECKED BY BJW PLOT DATE 2/2/2009  
 DRAWN BY DMS PLOT SCALE 1/8"=1'-0"

LEGEND:

	SURFACE REMOVAL
	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL



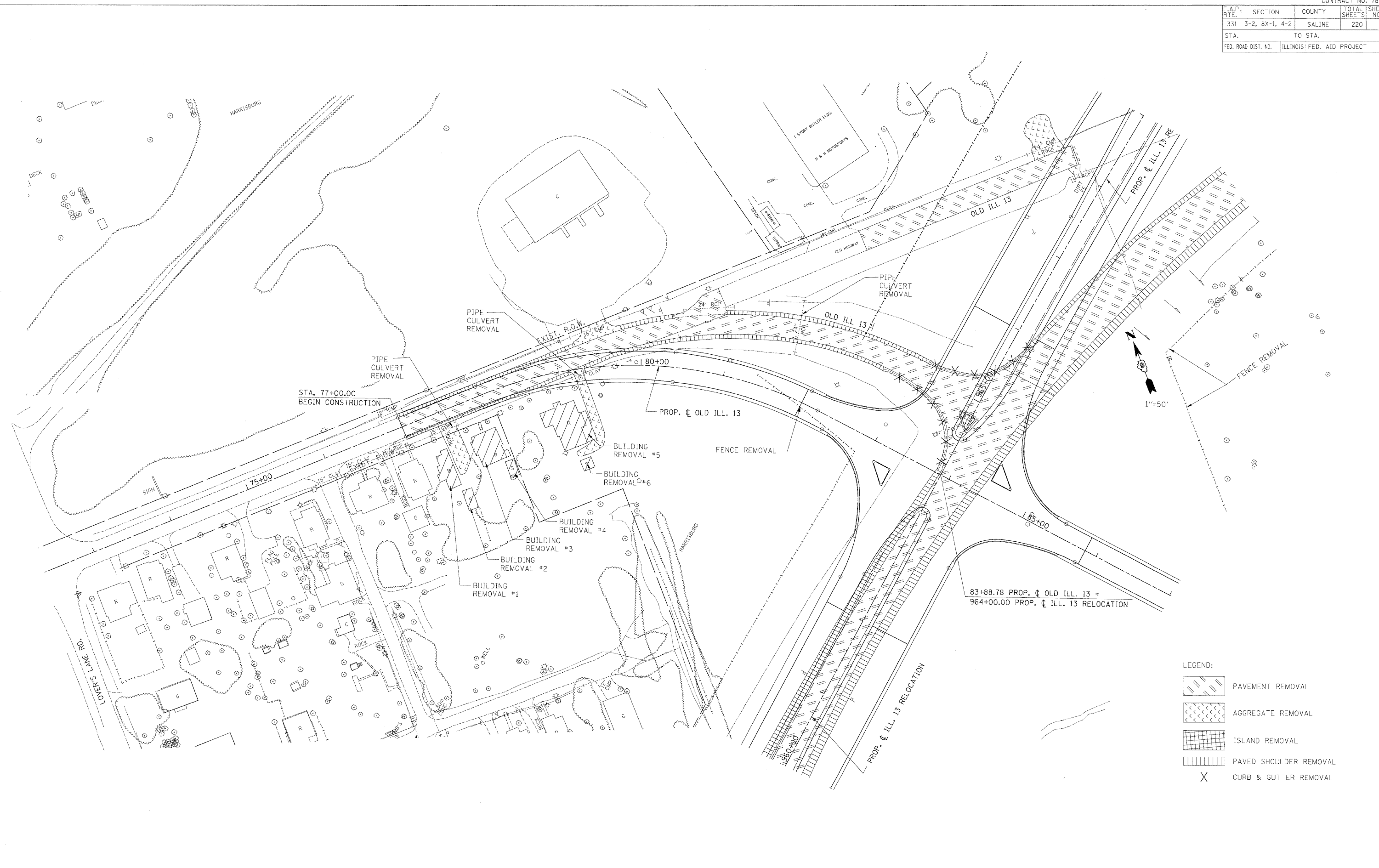
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3526.dwg	3526.dwg
3526.dwg	3526.dwg

**REMOVAL PLAN - STA. 1074 + 20.71 TO STA. 1093 + 66.24**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	52
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CHECKED BY BJW PLOT DATE 2/2/2009  
 DRAWN BY DMS PLOT SCALE 1/8"=1'-0"

M:\PROJECTS\PROJ3526\ROADWAY\COMMON	Reference Files
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rem526-06\01.dgn	str\poc\3526\06
	pl\3526\06
	tbl\3526\06



$$83+88.78 \text{ PROP. } \zeta \text{ OLD ILL. 13} = 964+00.00 \text{ PROP. } \zeta \text{ ILL. 13 RELOCATION}$$

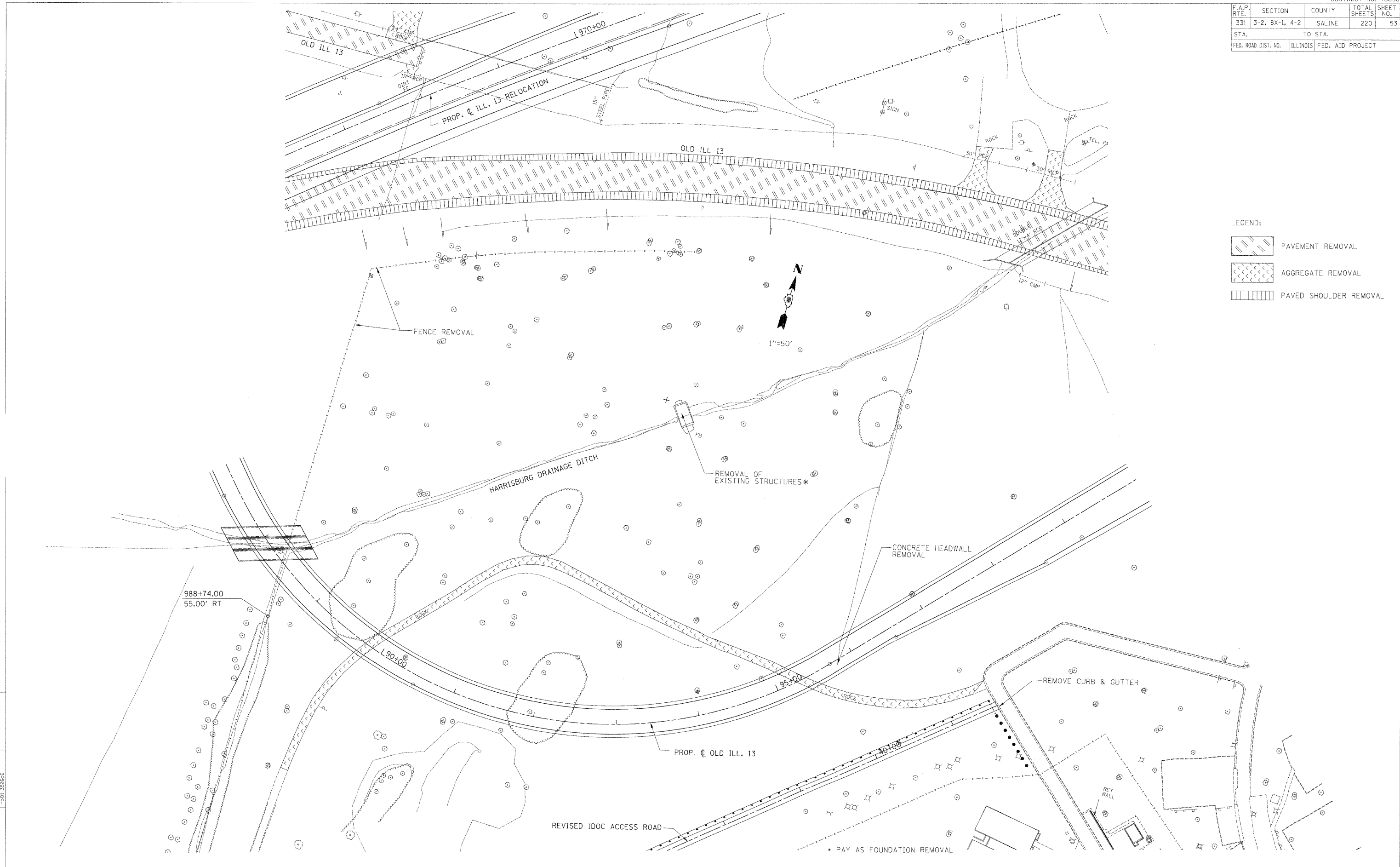
REMOVAL PLAN - OLD ILL.13 - STA. 77+00.00 TO STA. 87+00.00



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	53
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CHECKED BY: B.W. PLOT DATE: 2/2/2009  
 DRAWN BY: D.W.S. PLOT SCALE: 1/80






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INC-352665	INC-352665	INC-352665
7901-352665	7901-352665	7901-352665



**REMOVAL PLAN - OLD ILL.13 - STA. 87+00.00 TO STA. 100+00.00**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	54
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CLICKED BY BJW PLOT DATE 2/2/2009  
 DRAWN BY DMS PLOT SCALE 1/50

- LEGEND:
-  HMA SURFACE REMOVAL 1 1/2"
  -  PAVEMENT REMOVAL
  -  AGGREGATE REMOVAL
  -  PAVED SHOULDER REMOVAL
  -  CURB & GUTTER REMOVAL

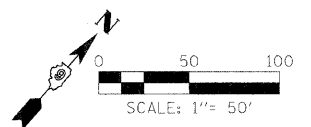


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**REMOVAL PLAN - OLD ILL.13 - STA. 100+00.00 TO STA. 109+48.50**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	55
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• 3-2, 18X-11B, 4-2				

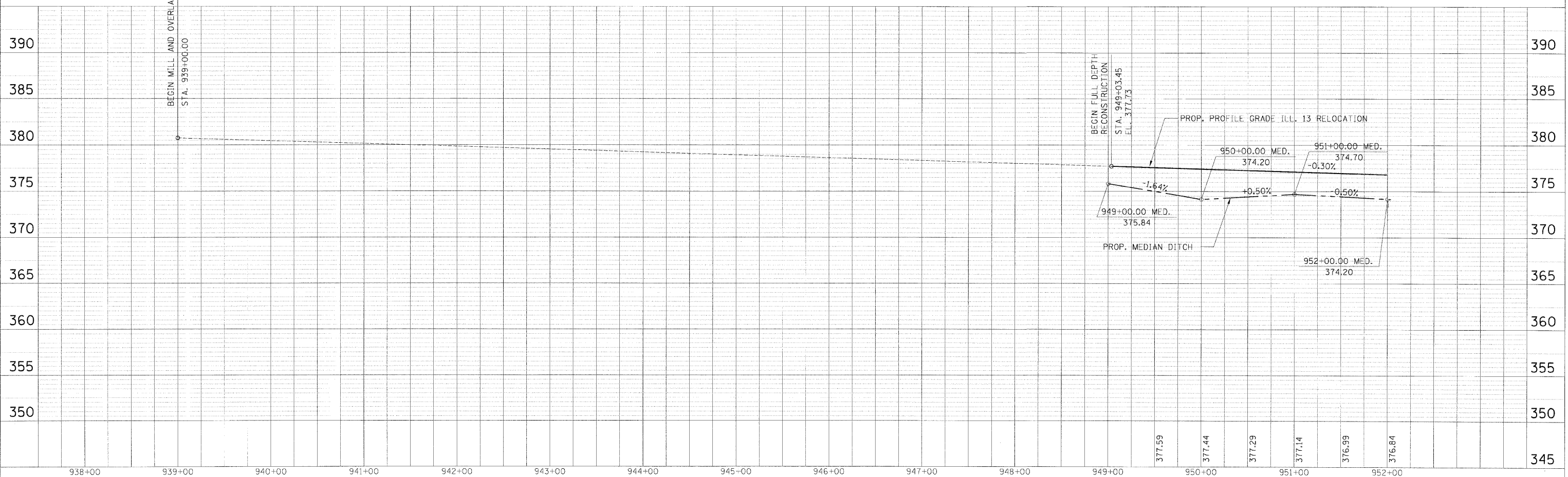
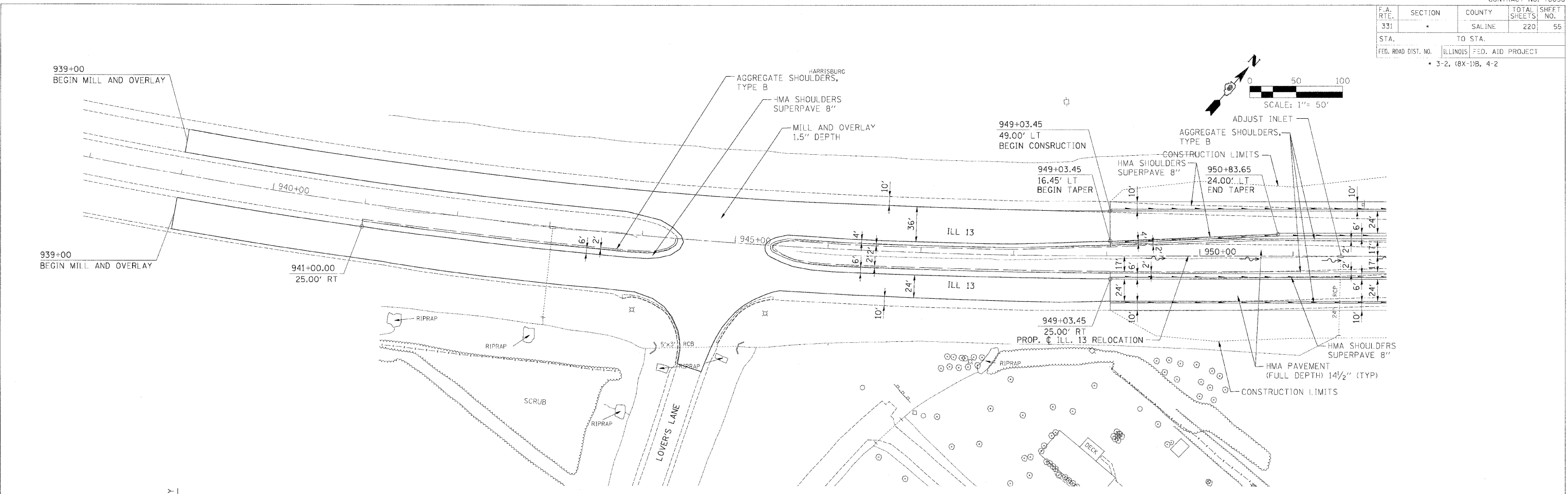


DATE	BY
10/20/09	...
REVISION	...
NO.	...
DATE	BY
10/20/09	...
REVISION	...
NO.	...

DMS	...
DRYER BY	...
DESIGNED BY	...
PLAN & PROFILE CHECKED BY	...

DATE	BY
10/20/09	...
REVISION	...
NO.	...
DATE	BY
10/20/09	...
REVISION	...
NO.	...

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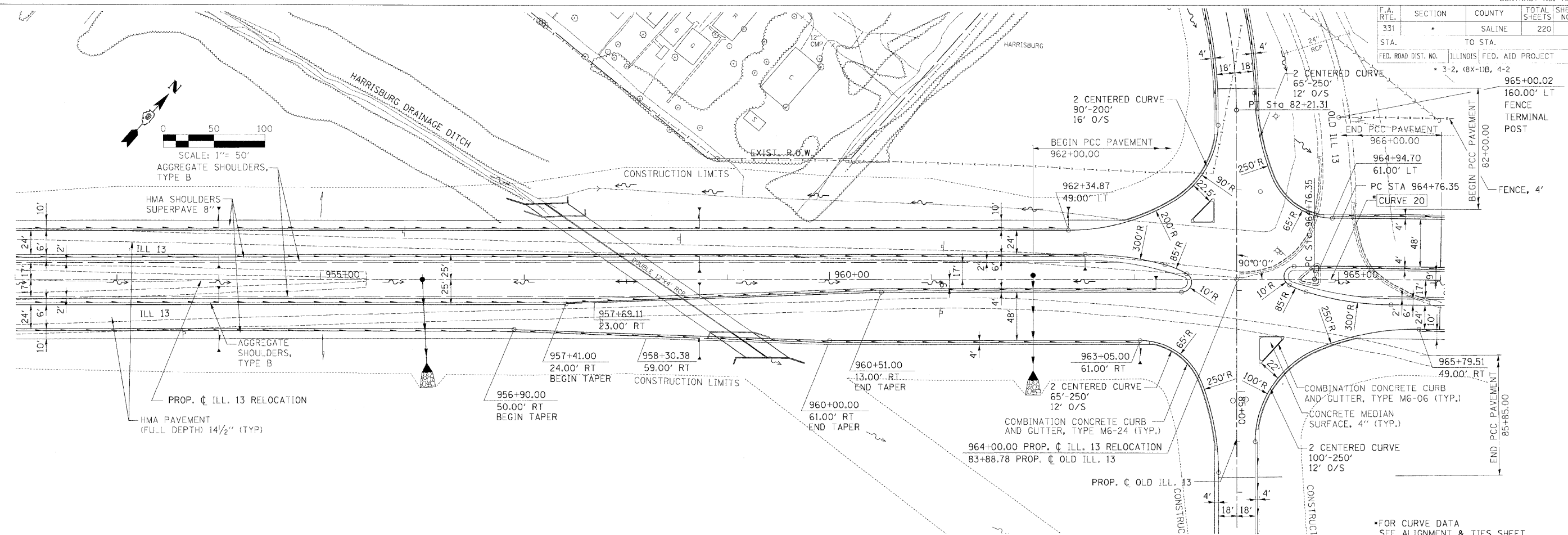


PLAN PROFILE - STA. 949 + 03.45 TO STA. 952 + 00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	56

STA.	TO STA.	FED. AID PROJECT
		3-2, 18X-10B, 4-2

ILLINOIS FED. AID PROJECT



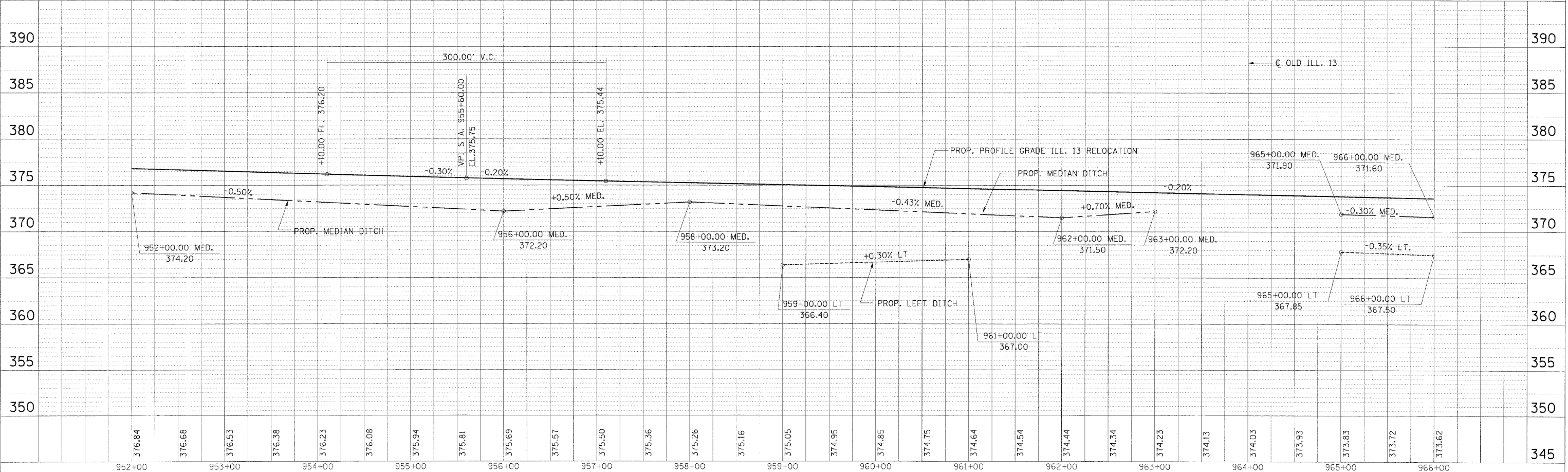
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DATE	BY	REVISION
02/28/03	...	...

DATE	BY	REVISION
02/28/03	...	...

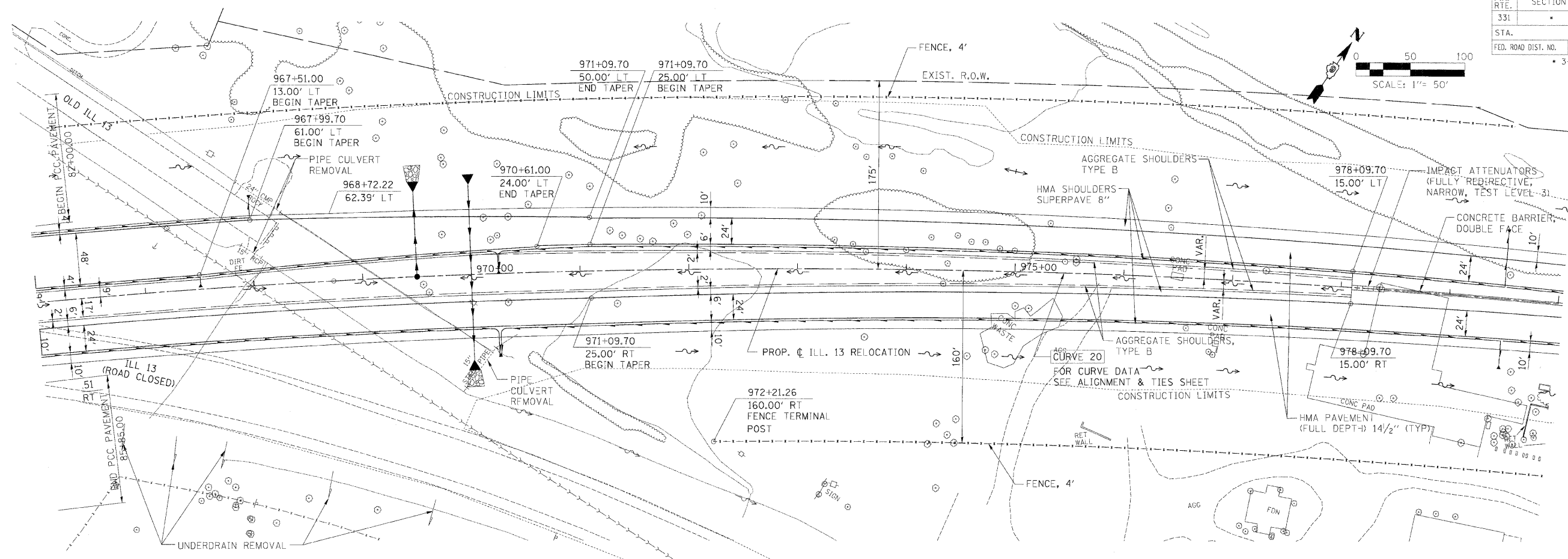
DATE	BY	REVISION
02/28/03	...	...

DATE	BY	REVISION
02/28/03	...	...



PLAN PROFILE - STA. 952+00.00 TO STA. 966+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	57
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• 3-2, (8X-1)B, 4-2				

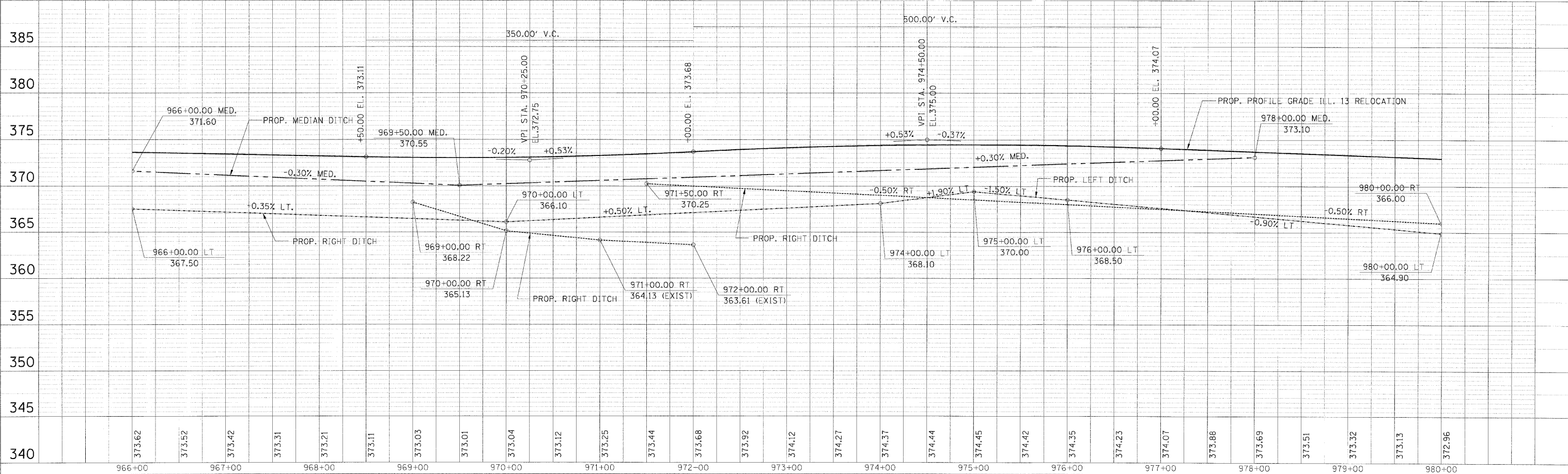


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 BY: [Redacted]  
 SURVEYED: [Redacted]  
 PLAN: [Redacted]  
 NOTE BOOK: [Redacted]  
 NO.: [Redacted]

DRAWN BY: [Redacted]  
 DMS: [Redacted]  
 CHECKED BY: [Redacted]  
 PLAN & PROFILE CHECKED BY: [Redacted]

DATE: 3/20/08  
 BY: [Redacted]  
 PROFILE: [Redacted]  
 NOTE BOOK: [Redacted]  
 NO.: [Redacted]

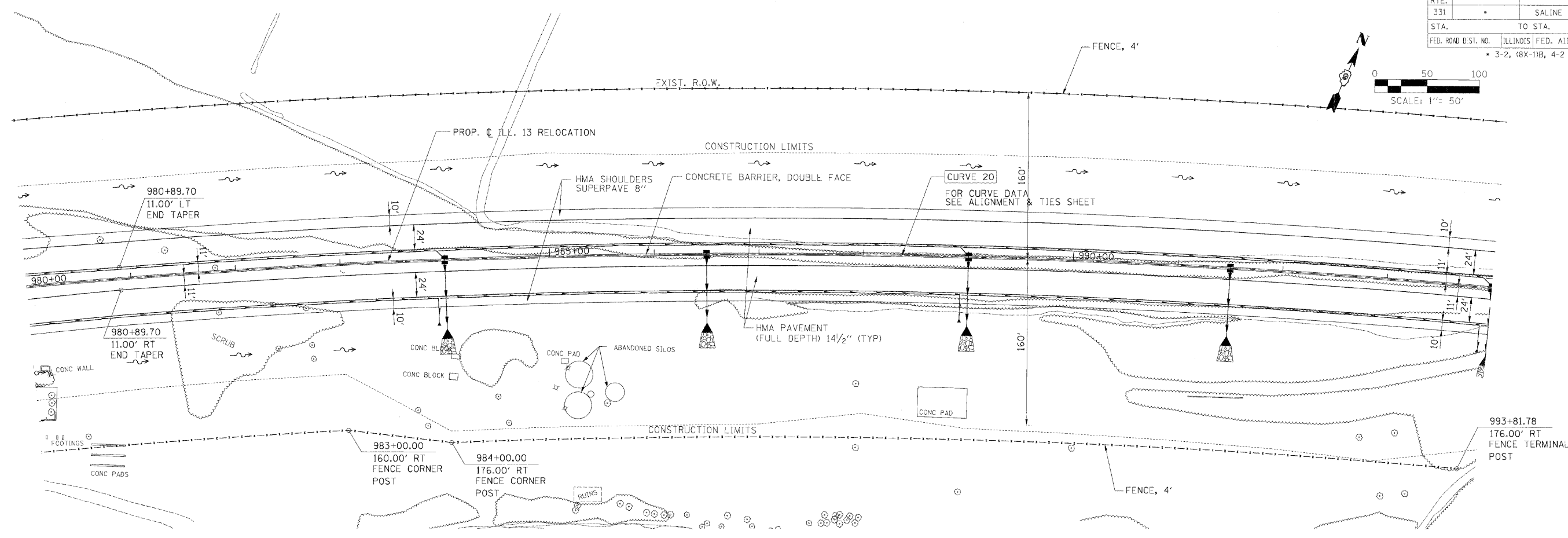
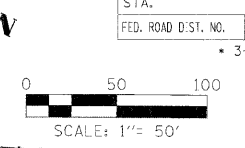
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 45r.dwg



PLAN PROFILE - STA. 966 + 00.00 TO STA. 980 + 00.00



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	58
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* 3-2, (8X-1)B, 4-2				



DATE: 01/27/2010  
 BY: [Redacted]  
 CHECKED BY: [Redacted]  
 DATE: 02/23/2010

PLAN  
 REVISIONS  
 NO. DESCRIPTION  
 1. ALIGNMENT CHECKED  
 2. END TIE NAME SEE BELOW

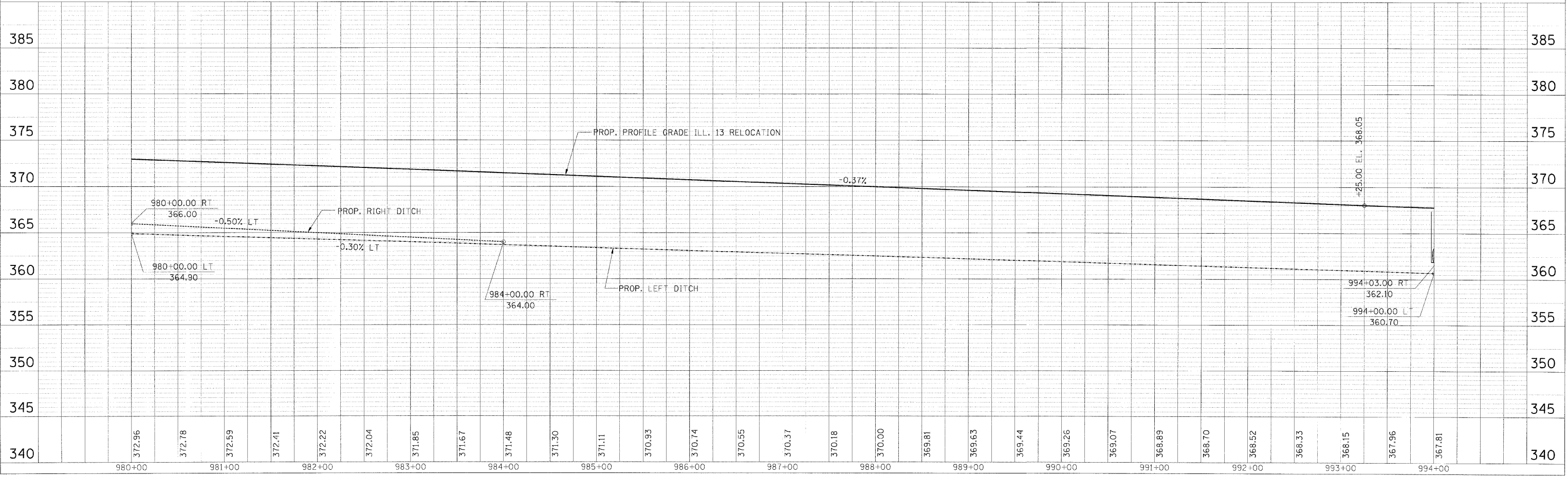
DMS: [Redacted]  
 CAR: [Redacted]  
 B.M.: [Redacted]

DRAWN BY: [Redacted]  
 DRAINAGE CHECKED BY: [Redacted]  
 PLAN & PROFILE CHECKED BY: [Redacted]

DATE: 01/27/2010  
 BY: [Redacted]  
 CHECKED BY: [Redacted]  
 DATE: 02/23/2010

PROF: LE  
 REVISIONS  
 NO. DESCRIPTION  
 1. GRADES CHECKED  
 2. STRUCTURE NOTATING CHNG

M:\PROJECTS\PROJECTS\ROADWAY\COMMON\Reference Files  
 nbs1-328265.dgn | PLOT: 328265.dgn  
 ng: 328265.dgn  
 01000-050-35265.dgn  
 145-0w.dgn



PLAN PROFILE - STA. 982+ 00.00 TO STA. 994+ 00.00







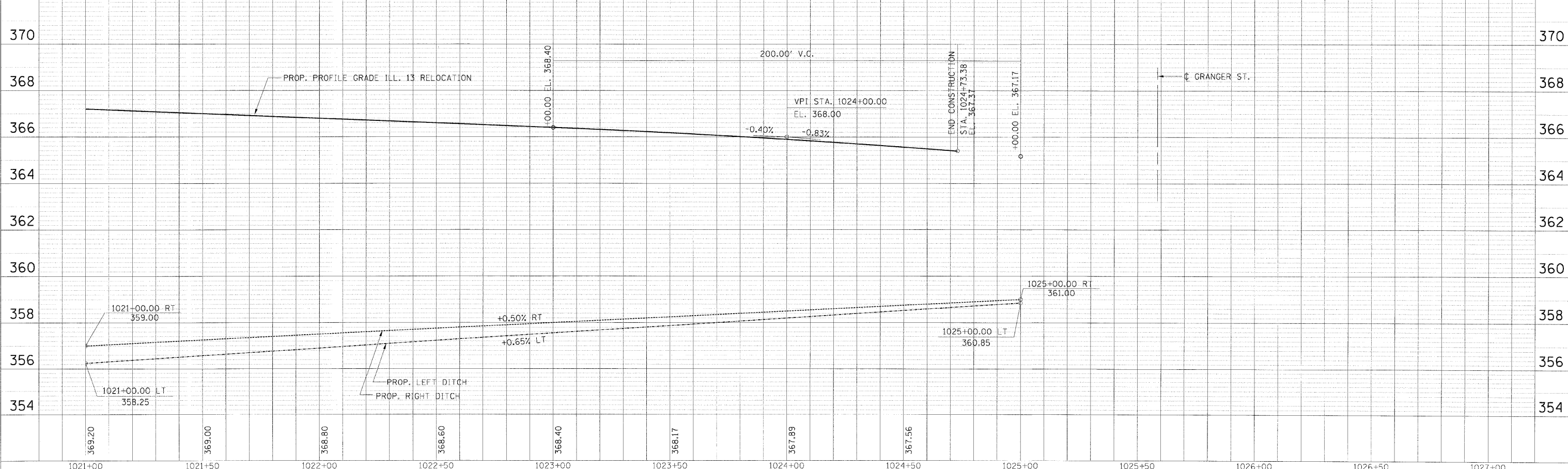
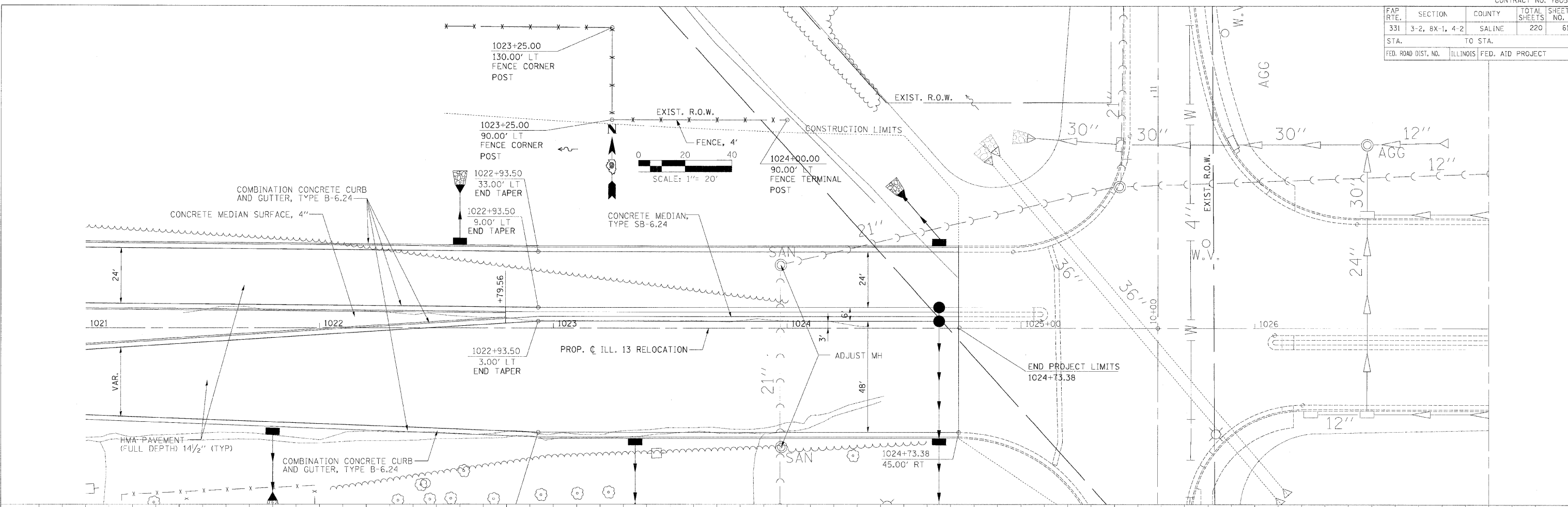
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	61
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE: 02/08/07  
 BY: RING  
 CHECKED: AL LONKIN  
 PLAN NO. 440  
 PLAN & PROFILE CHECKED BY: B.W.

DATE: 02/08/07  
 BY: RING  
 CHECKED: AL LONKIN  
 PROFILE NO. 440  
 PROFILE CHECKED BY: B.W.

DATE: 02/08/07  
 BY: RING  
 CHECKED: AL LONKIN  
 STRUCTURE NO. 440  
 STRUCTURE CHECKED BY: B.W.

DATE: 02/08/07  
 BY: RING  
 CHECKED: AL LONKIN  
 ROADWAY NO. 440  
 ROADWAY CHECKED BY: B.W.



PLAN PROFILE - STA. 1021 + 00.00 TO STA. 1024 + 73.38

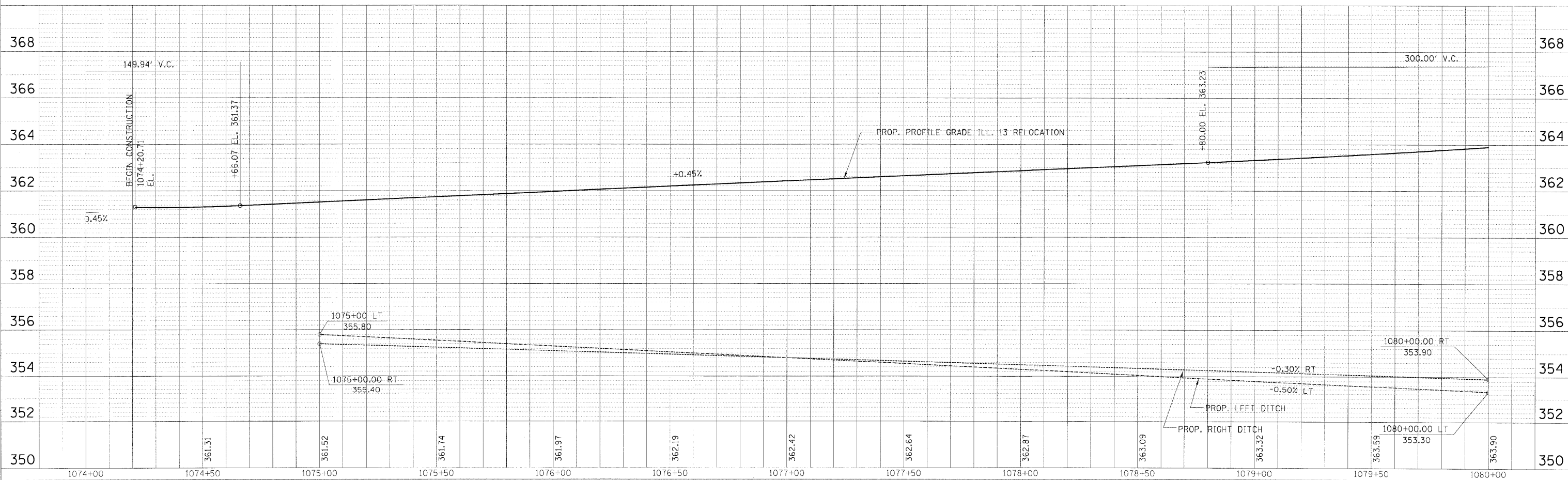
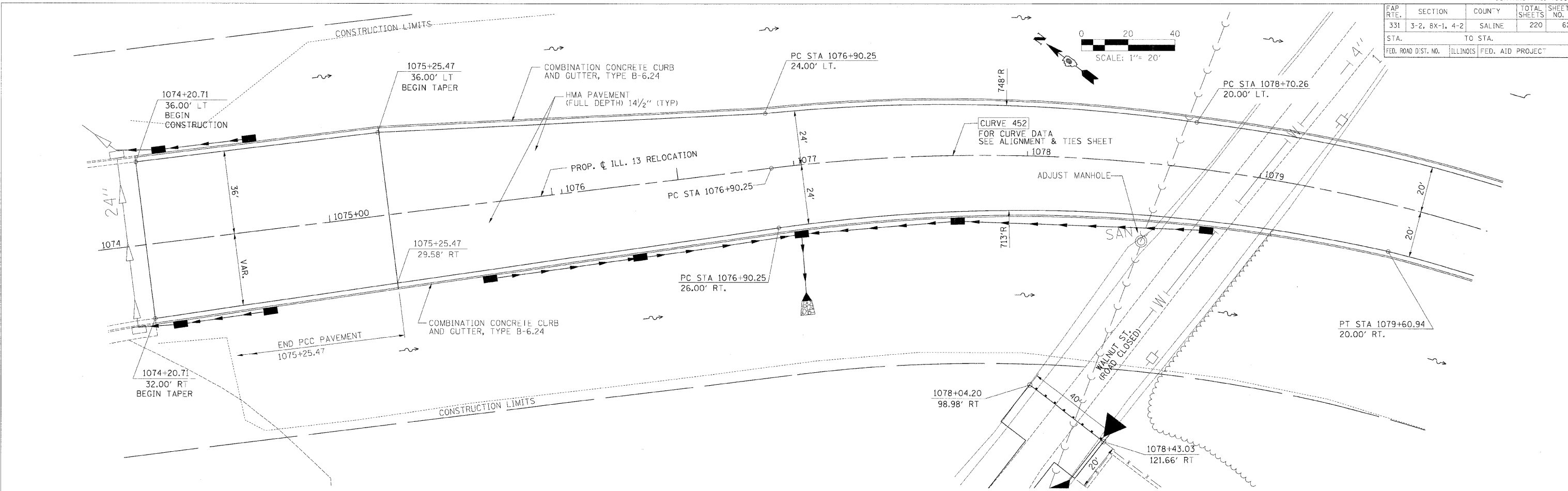
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	62
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	3/2/08
BY	JKS
CHECKED	JKS
NO. 1	1
NO. 2	1
NO. 3	1
NO. 4	1
NO. 5	1
NO. 6	1
NO. 7	1
NO. 8	1
NO. 9	1
NO. 10	1

DRAWN BY: DMS  
 DRAWMAN CHECKED BY: CAR  
 PLAN & PROFILE CHECKED BY: BWW

DATE	3/2/08
BY	JKS
CHECKED	JKS
NO. 1	1
NO. 2	1
NO. 3	1
NO. 4	1
NO. 5	1
NO. 6	1
NO. 7	1
NO. 8	1
NO. 9	1
NO. 10	1

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 Reference Files: hq356c6.dgn, 1p04\_356c6.dgn, hq356c6.dgn, hq356c6.dgn, hq356c6.dgn  
 Author: jks  
 Approver:



PLAN PROFILE - STA. 1074 + 20.71 TO STA. 1080 + 00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	63
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		* 3-2, (8X-1)B, 4-2		

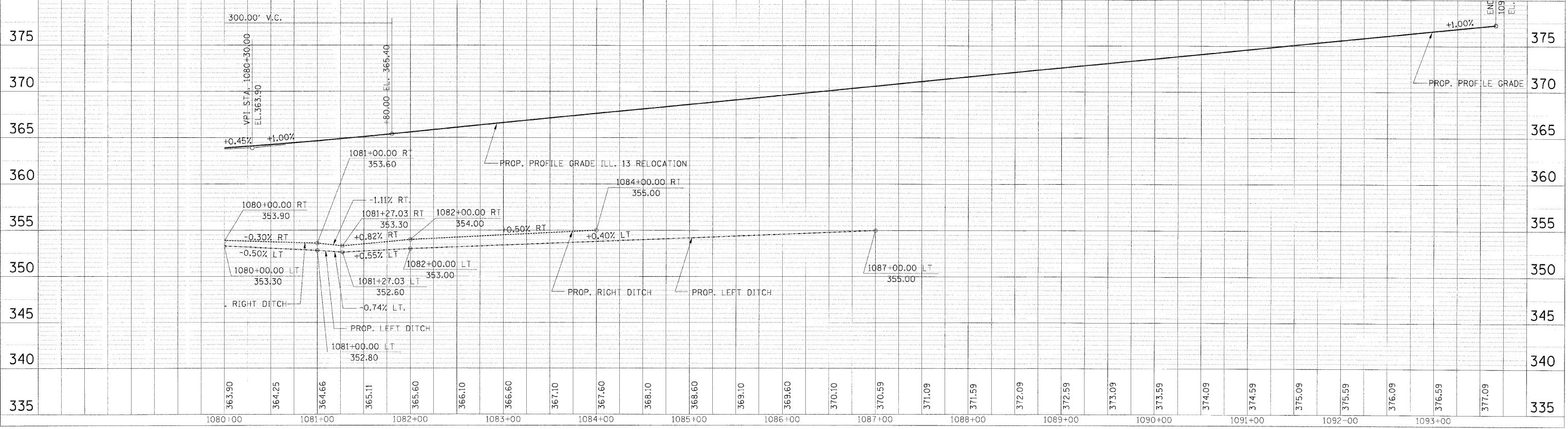
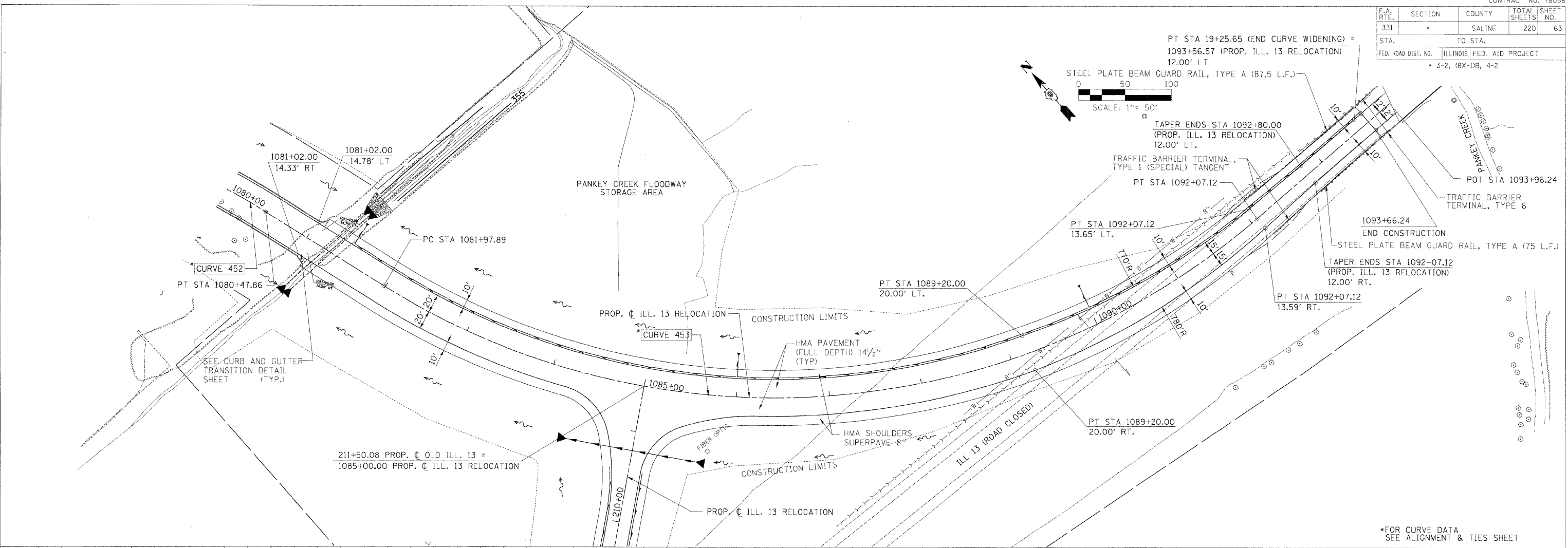
DATE: 09/28/09  
 BY: BMO  
 CHECKED: BMO  
 DATE: 09/28/09

PLANNING  
 DATE: 09/28/09  
 BY: BMO  
 CHECKED: BMO  
 DATE: 09/28/09

DRAWN BY: BMO  
 DATE: 09/28/09  
 CHECKED BY: BMO  
 DATE: 09/28/09

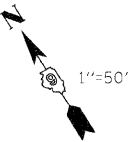
DATE: 09/28/09  
 BY: BMO  
 CHECKED: BMO  
 DATE: 09/28/09

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 Active File: 11450-30266.dgn  
 Reference File: 11450-30266.dgn  
 No. 35266.dgn  
 Date: 09/28/09



PLAN PROFILE - STA. 1080 + 00.00 TO STA. 1092 + 50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	64
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* 3-2, 18X-11B, 4-2				

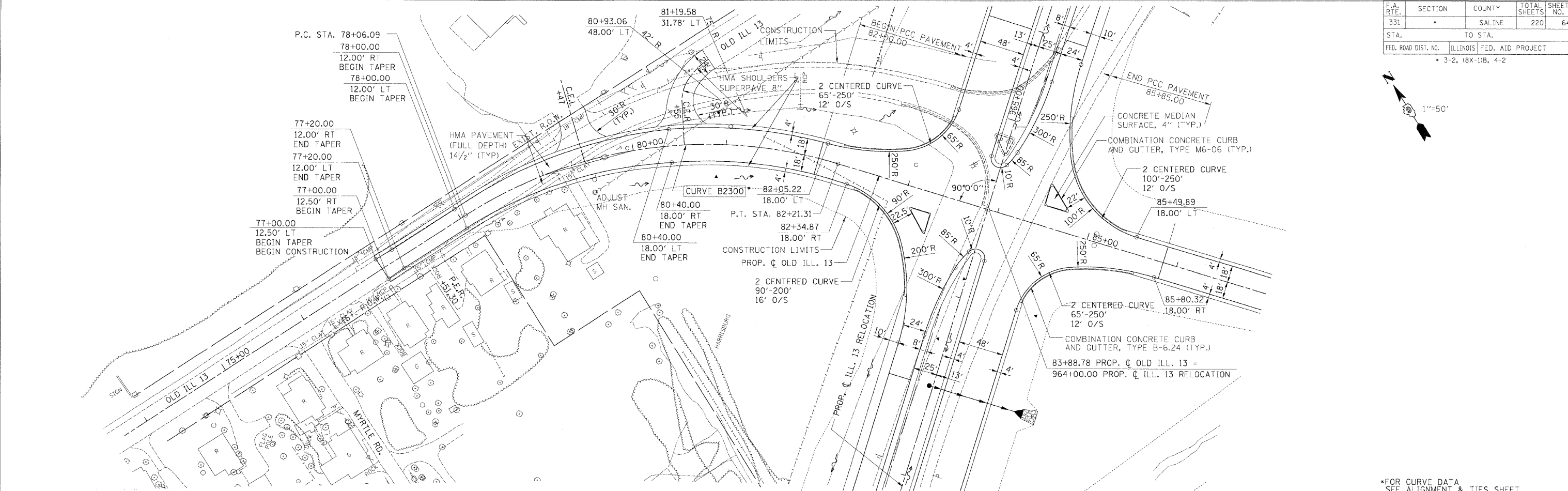


DATE	BY	REVISION
02/28/08	DKS	1. PLOTTED
		2. ALIGNED CHECKED
		3. PLAN CHECKED
		4. ROAD FILE NAME
		5. SEE BELOW

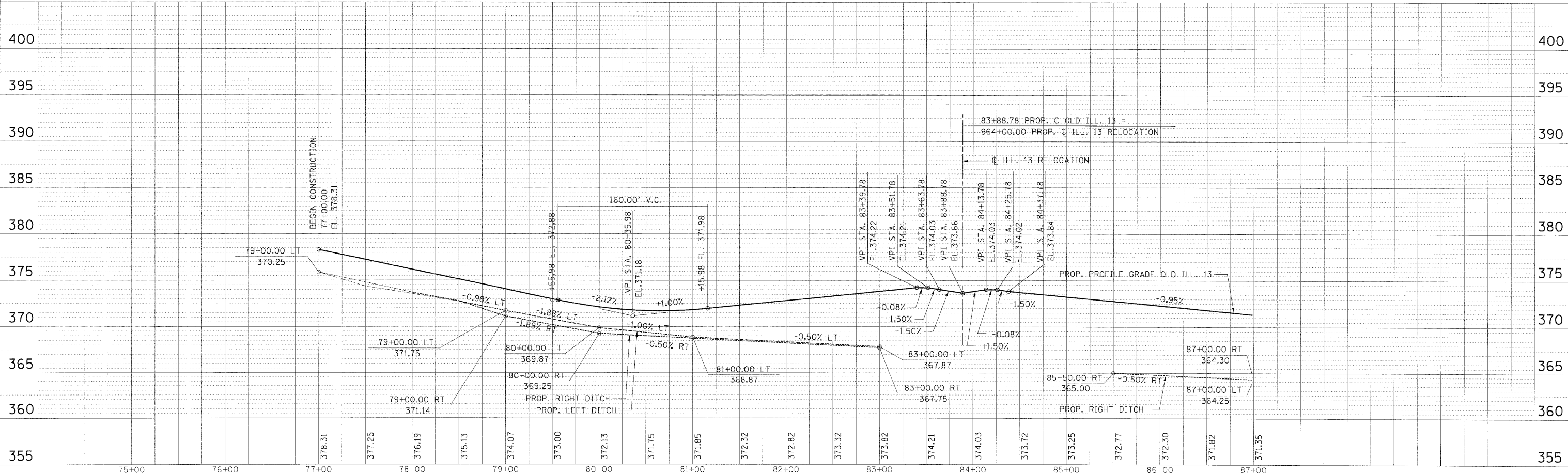
DRAWN BY	DMS
BRANING CHECKED BY	CAR
PLAN & PROFILE CHECKED BY	DAW

DATE	BY	REVISION
02/28/08	DKS	1. PLOTTED
		2. GRADES CHECKED
		3. STRUCTURE NOTATIONS C-10
		4. NO.

M:\PROJECTS\PROJ13\ROADWAY\COMMON	Active File:
p350cse-04d1.dgn	Reference Files:
mg-350cse.dgn	4br-04.dgn
mg-350cse.dgn	1701-350cse.dgn
1000-350cse.dgn	



\*FOR CURVE DATA SEE ALIGNMENT & TIES SHEET



PLAN PROFILE - OLD ILL.13 - STA. 77+00.00 TO STA. 88+00.00



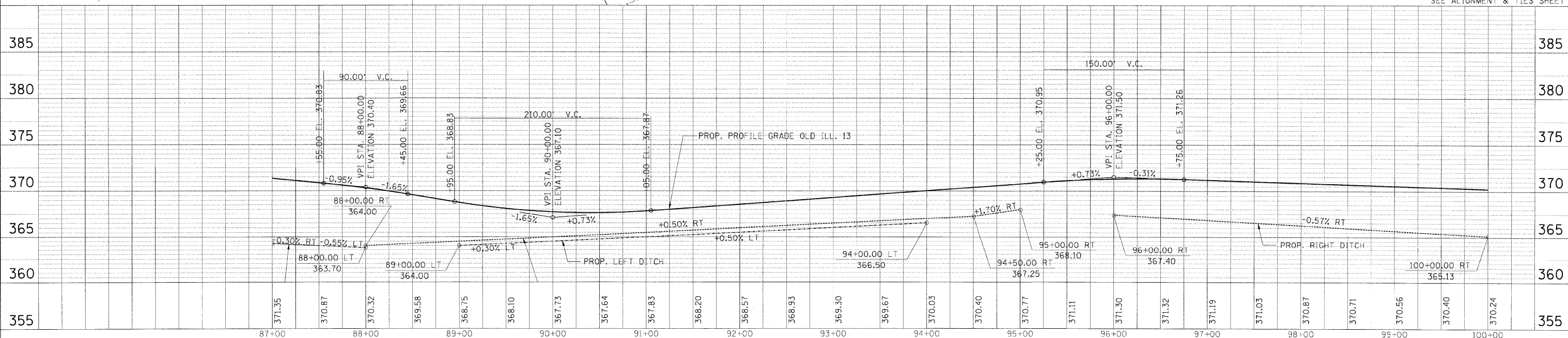
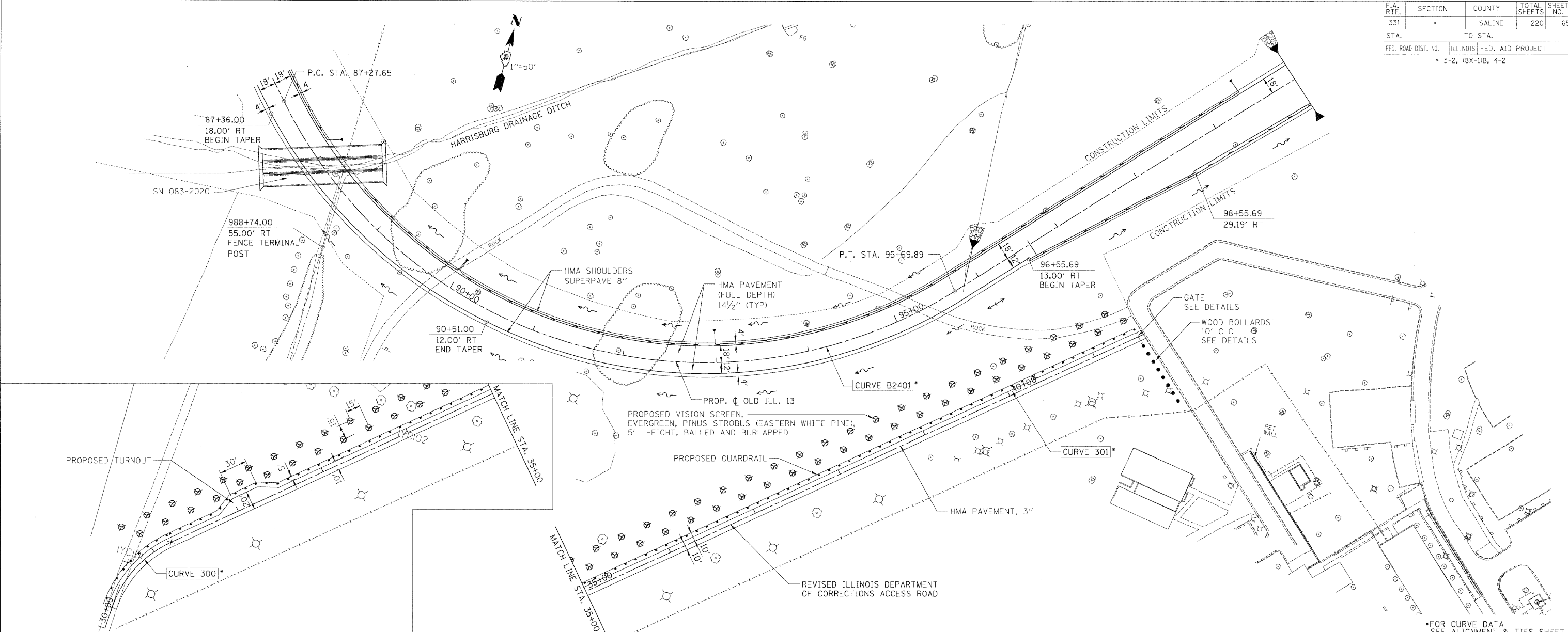
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	65
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		* 3-2, (8X-1)B, 4-2		

DATE: 02/26/09  
 BY: [Redacted]  
 CHECKED: [Redacted]  
 P.L. AN: [Redacted]

DATE: 02/26/09  
 BY: [Redacted]  
 CHECKED: [Redacted]  
 DMS: [Redacted]

DATE: 02/26/09  
 BY: [Redacted]  
 CHECKED: [Redacted]  
 PLOT: [Redacted]

DATE: 02/26/09  
 BY: [Redacted]  
 CHECKED: [Redacted]  
 PLOT: [Redacted]



PLAN PROFILE - OLD ILL.13 - STA. 87+00.00 TO STA. 100+00.00



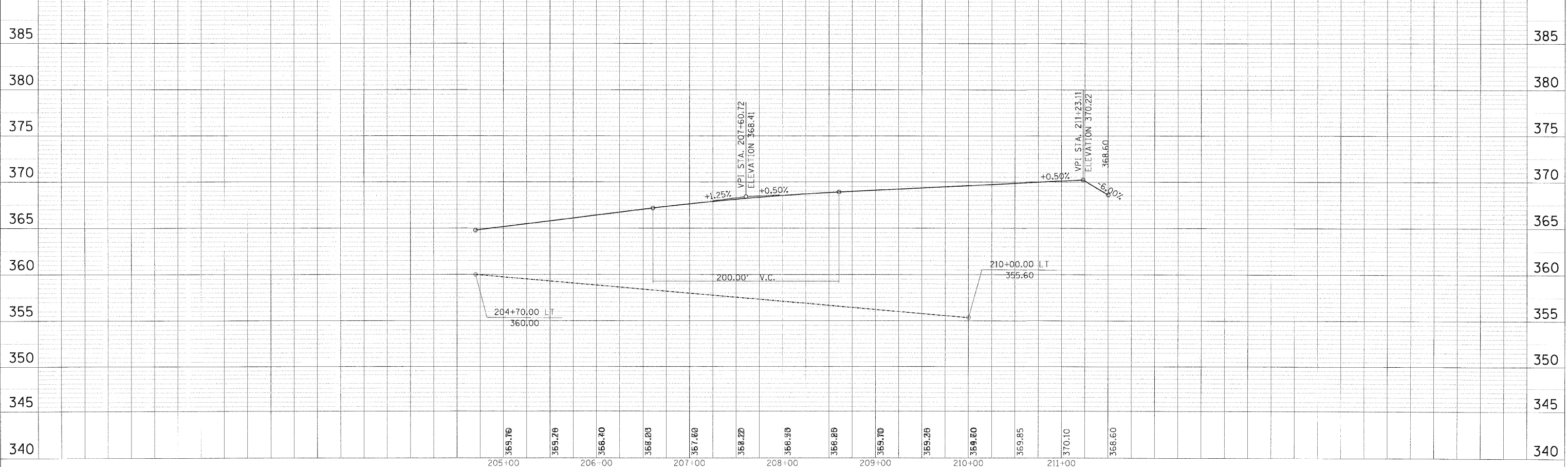
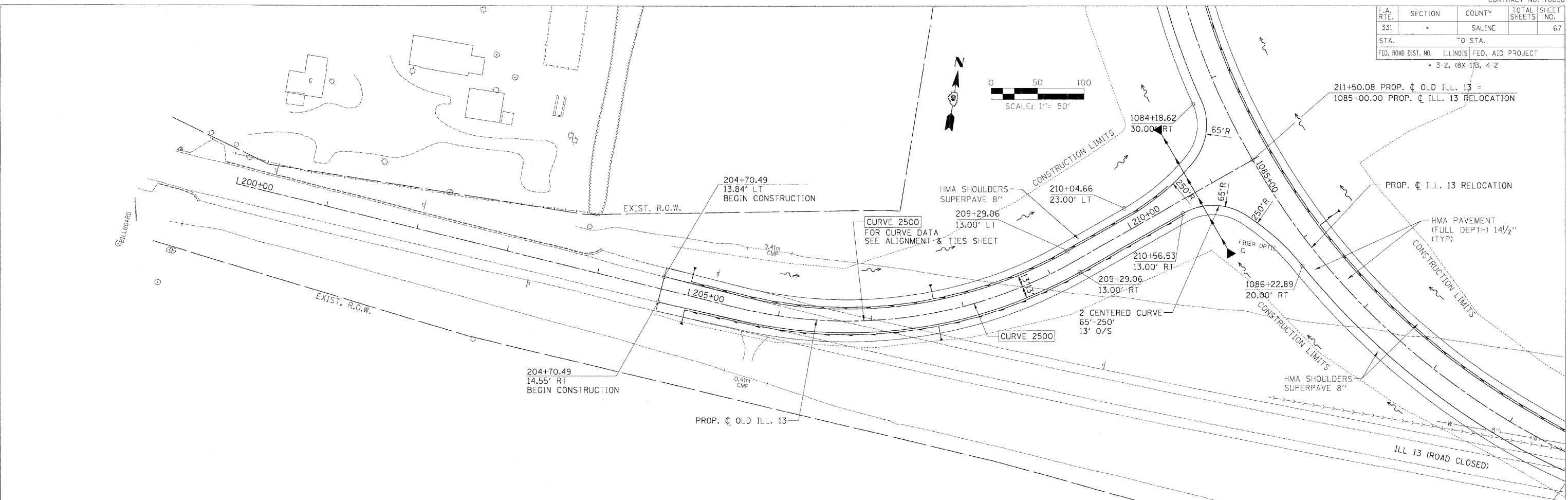
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	67	67
STA.		"O" STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		3-2, (8X-1)B, 4-2		

DATE: 08/20/08  
 BY: [Signature]  
 CHECKED: [Signature]  
 NO. [Number]  
 PLAN

DRAWN BY: [Signature]  
 CHECKED BY: [Signature]  
 PLAN & PROFILE CHECKED BY: [Signature]

DATE: 08/20/08  
 BY: [Signature]  
 CHECKED: [Signature]  
 NO. [Number]  
 PROFILE

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 M:\PROJECTS\PROJECTS\ROADWAY\COMMON\Reference Files\p2552r-0004.dgn  
 Active File: p2552r-0004.dgn



PLAN PROFILE - OLD ILL.13 - STA. 200+00.00 TO STA. 211+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	68
STA.		+0 STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* 3-2, 18X-118, 4-2				

939+00.00  
BEGIN CONSTRUCTION

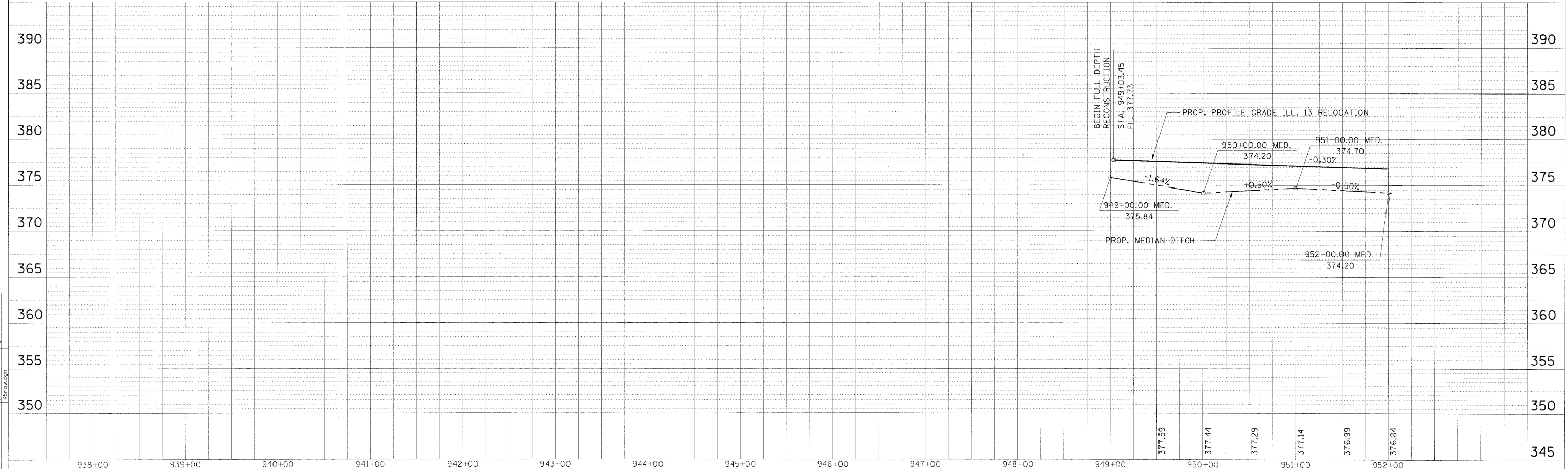
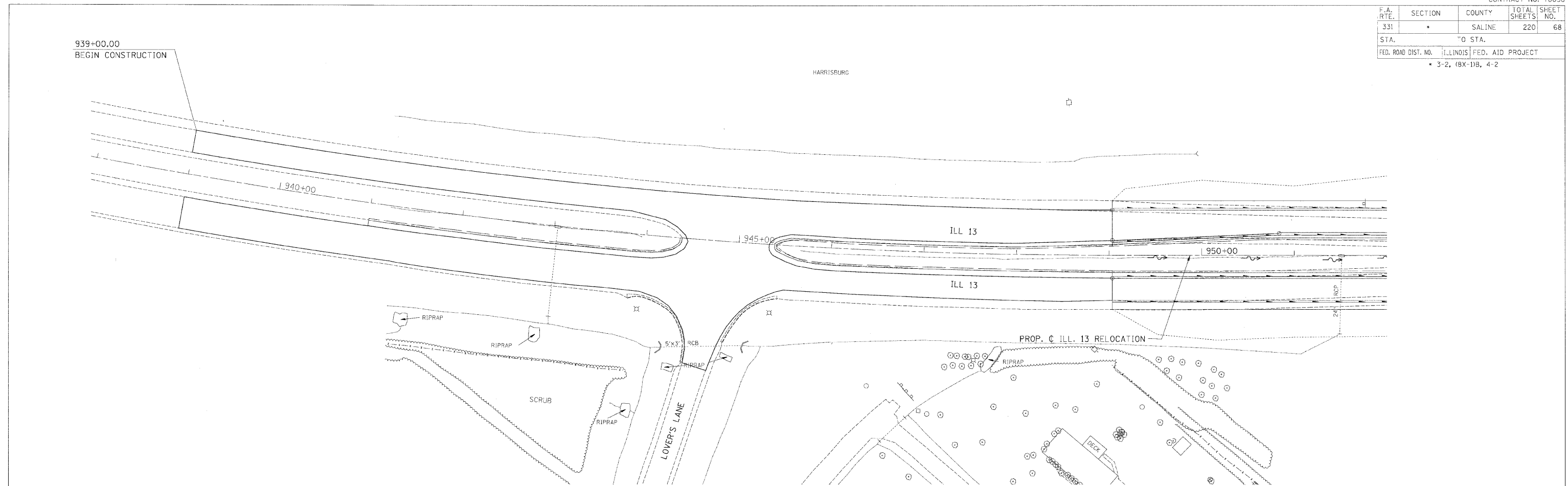
HARRISBURG

DATE: 02/28/20  
BY: [Signature]  
DRAWN BY: [Signature]  
DRAINAGE CHECKED BY: [Signature]  
PLAN & PROFILE CHECKED BY: [Signature]

DATE: 02/28/20  
BY: [Signature]  
DRAWN BY: [Signature]  
DRAINAGE CHECKED BY: [Signature]  
PLAN & PROFILE CHECKED BY: [Signature]

DATE: 02/28/20  
BY: [Signature]  
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PLAN & PROFILE CHECKED BY: [Signature]

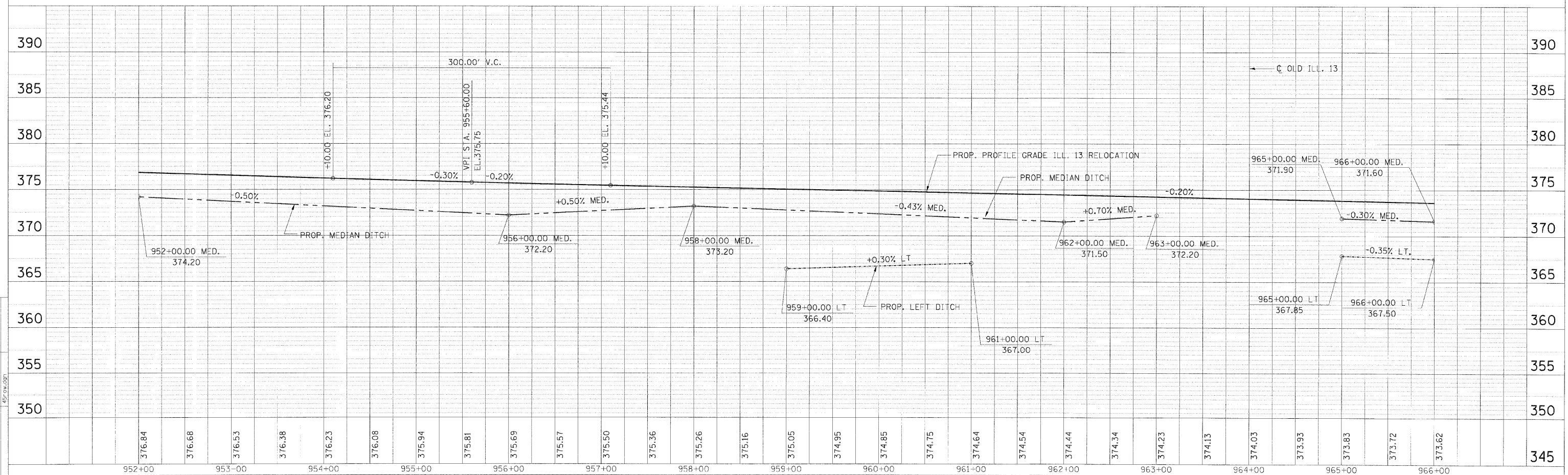
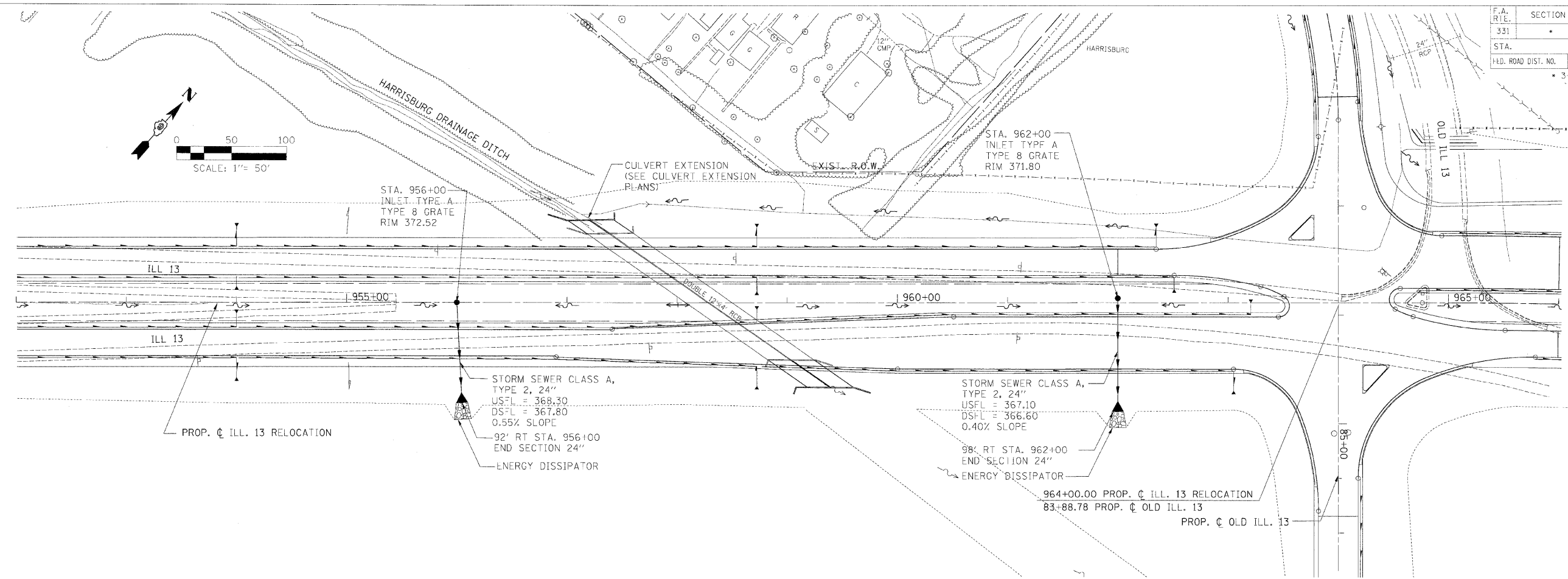
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h20\_3526c6.dgn  
h20\_3526c6.dgn  
h20\_3526c6.dgn  
h20\_3526c6.dgn



STORM SEWER PLAN PROFILE - STA. 949 + 03.45 TO STA. 952 + 00.00



F.A. RIE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	69
STA. 331		TO STA. 332		
H.D. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* 3-2, 1BX-10B, 4-2				



**STORM SEWER PLAN PROFILE - STA. 952+00.00 TO STA. 966+00.00**

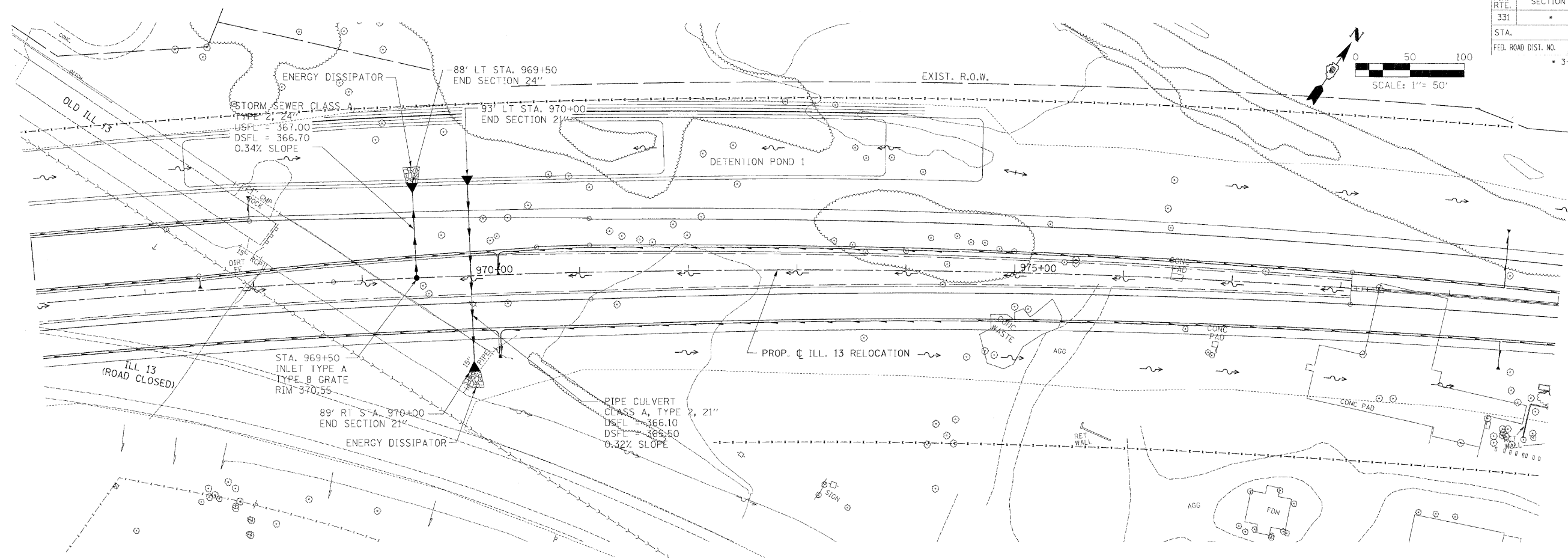
DATE: 02/28/2011  
 BY: [Redacted]  
 CHECKED BY: [Redacted]  
 PLAN & PROFILE CHECKED BY: [Redacted]

DRAWN BY: [Redacted]  
 DMS: [Redacted]  
 CHECKED BY: [Redacted]

DATE: 02/28/2011  
 BY: [Redacted]  
 CHECKED BY: [Redacted]  
 PROFILE CHECKED BY: [Redacted]

ACTIVE FILE: [Redacted]  
 REFERENCE FILE: [Redacted]  
 PROJECT: [Redacted]

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	70
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* 3-2, 18X-11B, 4-2				

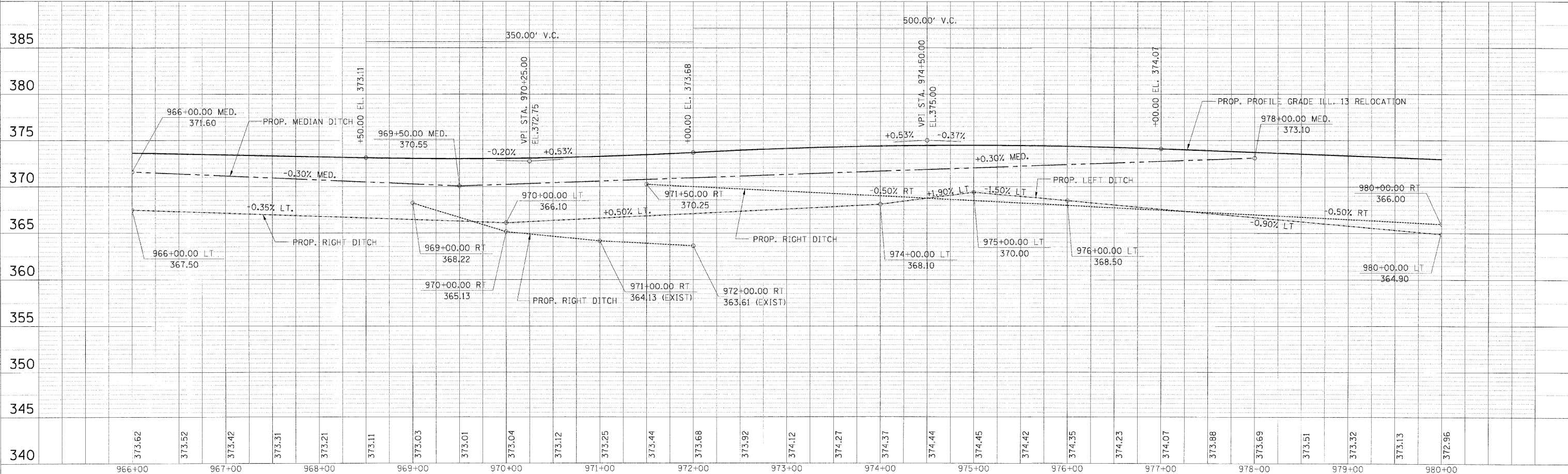


DATE: 03/20/20  
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 PLAN & PROFILE CHECKED BY: [Name]

DRAINAGE CHECKED BY: [Name]  
 PLAN & PROFILE CHECKED BY: [Name]

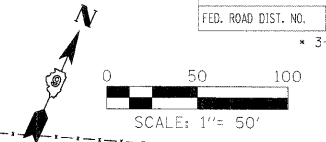
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 NOTE BOOK [Name]  
 NO. [Name]

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 h9\_3526c6.dgn  
 p25c20\_3526c6.dgn  
 45row.dgn



STORM SEWER PLAN PROFILE - STA. 966+00.00 TO STA. 980+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	71
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* 3-2, (8X-1)B, 4-2				

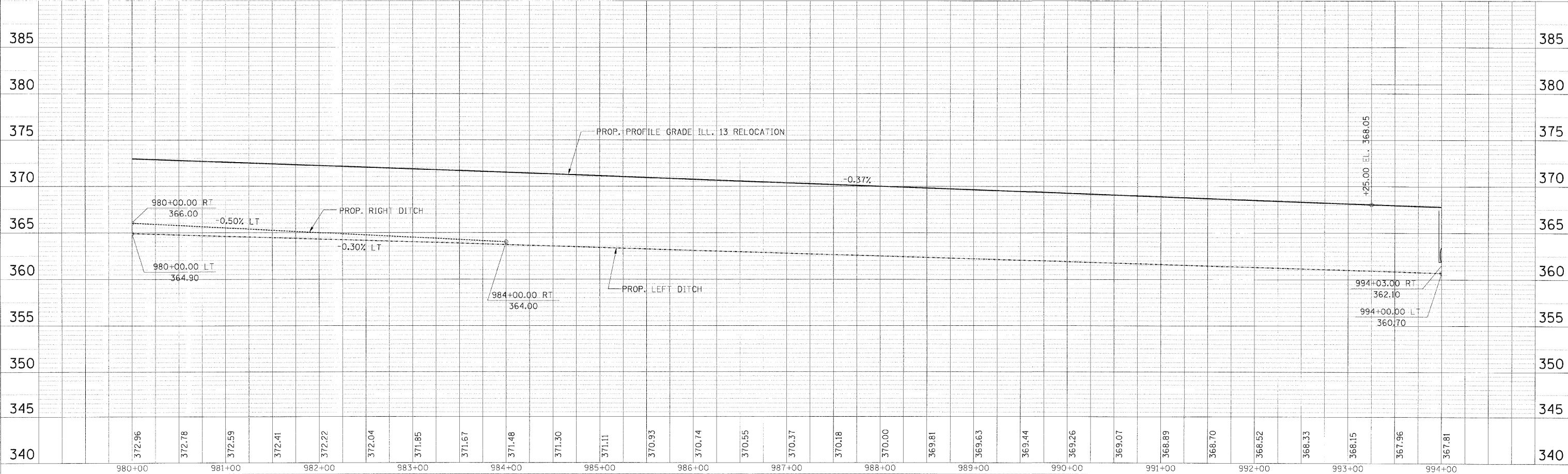
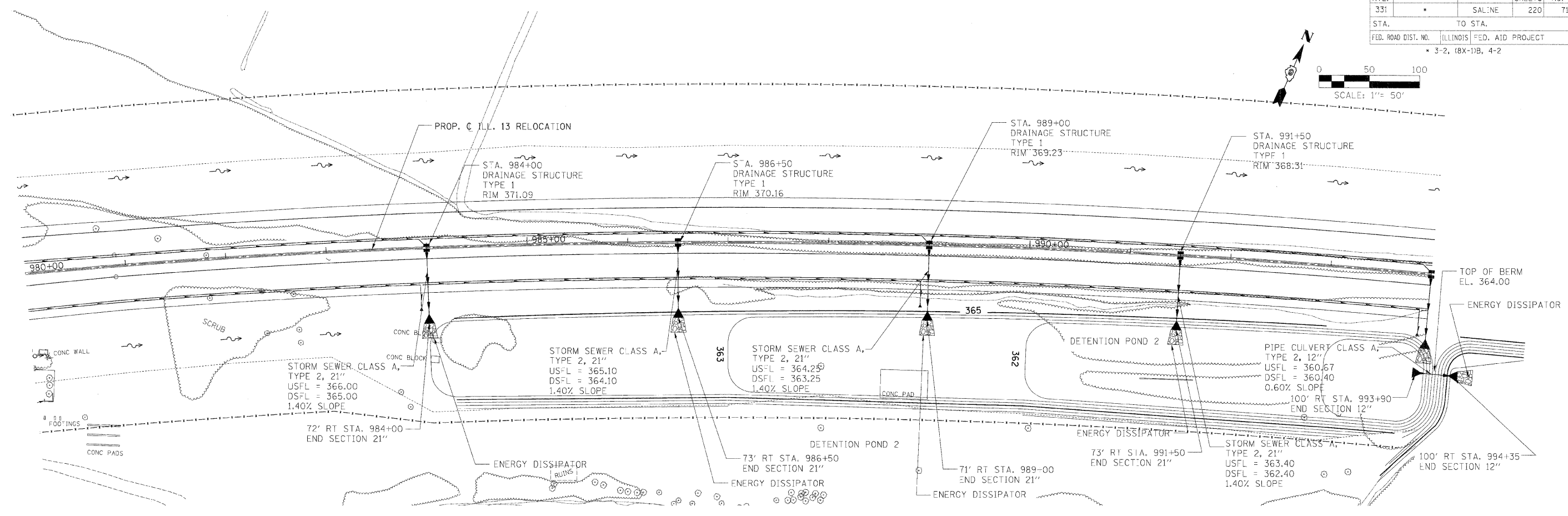


DATE	BY
10/20/07	...
REVISION	...
NO.	...
DESCRIPTION	...
DATE	BY
10/20/07	...
REVISION	...
NO.	...
DESCRIPTION	...

DRAWN BY: ...  
 DMS: ...  
 CHECKED BY: ...  
 PLAN & PROFILE CHECKED BY: ...

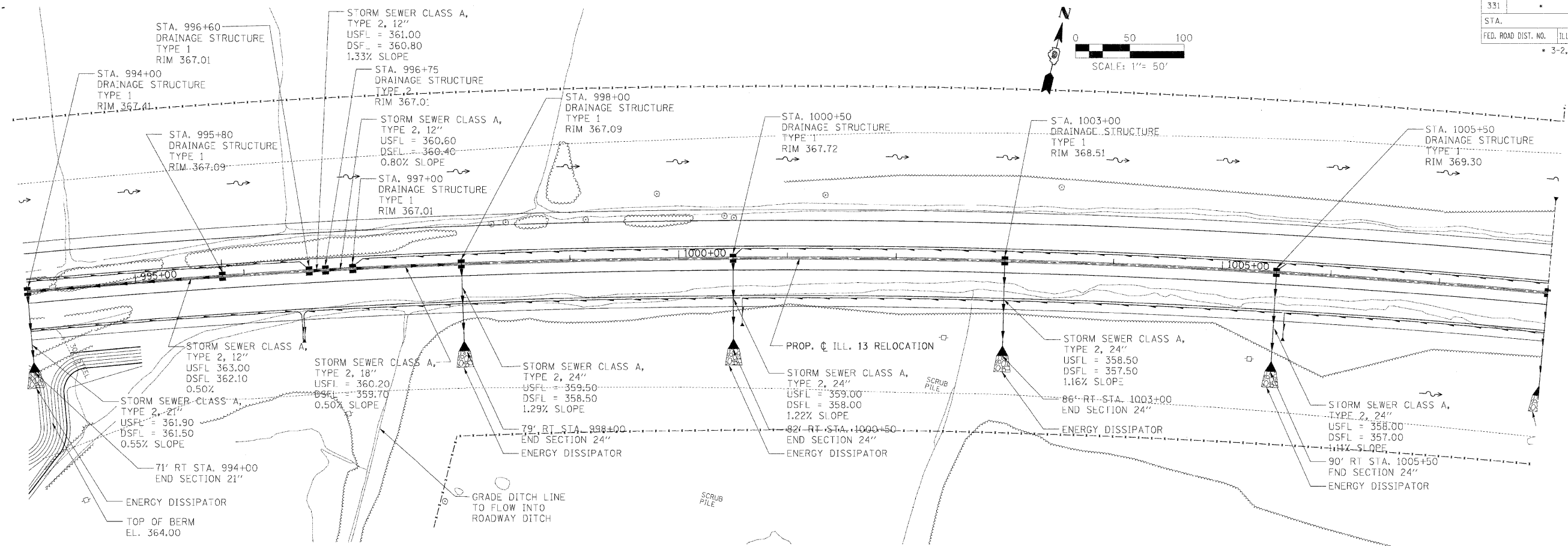
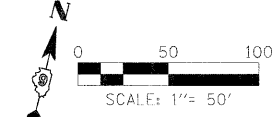
DATE	BY
10/20/07	...
REVISION	...
NO.	...
DESCRIPTION	...
DATE	BY
10/20/07	...
REVISION	...
NO.	...
DESCRIPTION	...

M:\PROJECTS\PROJECTS\ROADWAY\COMMON\...  
 Reference Files:  
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 h3-3526a6.dgn | 1002-3526a6.dgn  
 4/20/07



**STORM SEWER PLAN PROFILE - STA. 980+00.00 TO STA. 994+00.00**

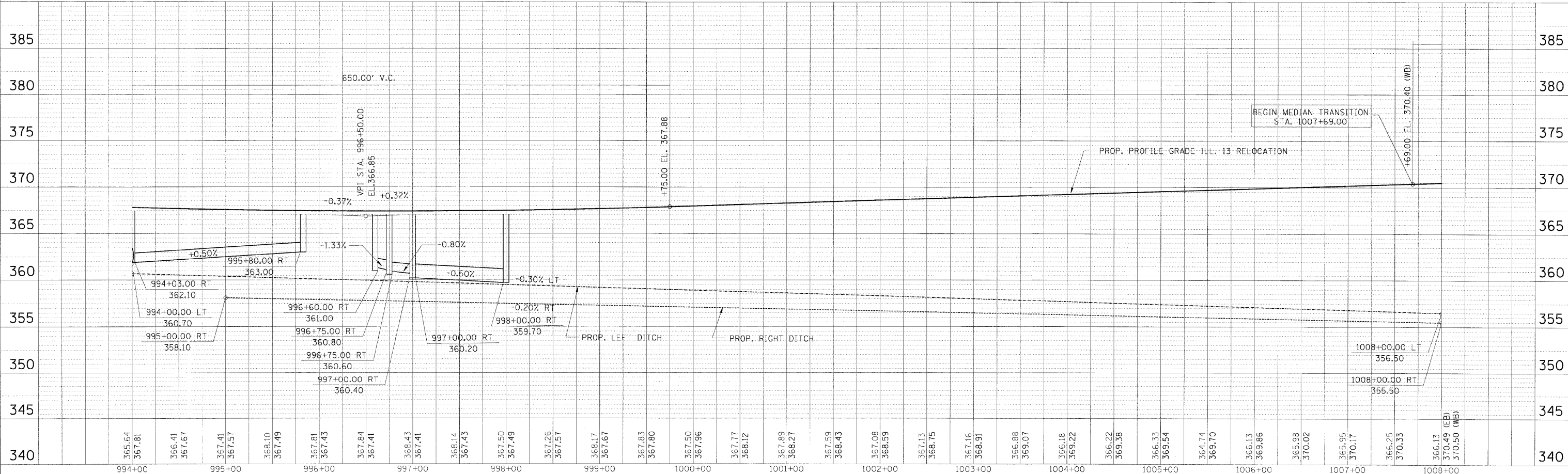
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	72
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* 3-2, 18X-11B, 4-2				



DATE: 08/23/07  
 BY: [Signature]  
 CHECKED BY: [Signature]  
 DRAWN BY: [Signature]  
 DMS: [Signature]  
 PLAN: [Signature]  
 NOTE BOOK NO. [Number]  
 P.A.M. & PROFILE CHECKED BY: [Signature]

DATE: 08/23/07  
 BY: [Signature]  
 CHECKED BY: [Signature]  
 DRAWN BY: [Signature]  
 PROFILE: [Signature]  
 NOTE BOOK NO. [Number]

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 h3\_352e6.dgn h3\_352e6.dgn  
 p30p020\_352e6.dgn  
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**STORM SEWER PLAN PROFILE - STA. 994+00.00 TO STA. 1008+00.00**





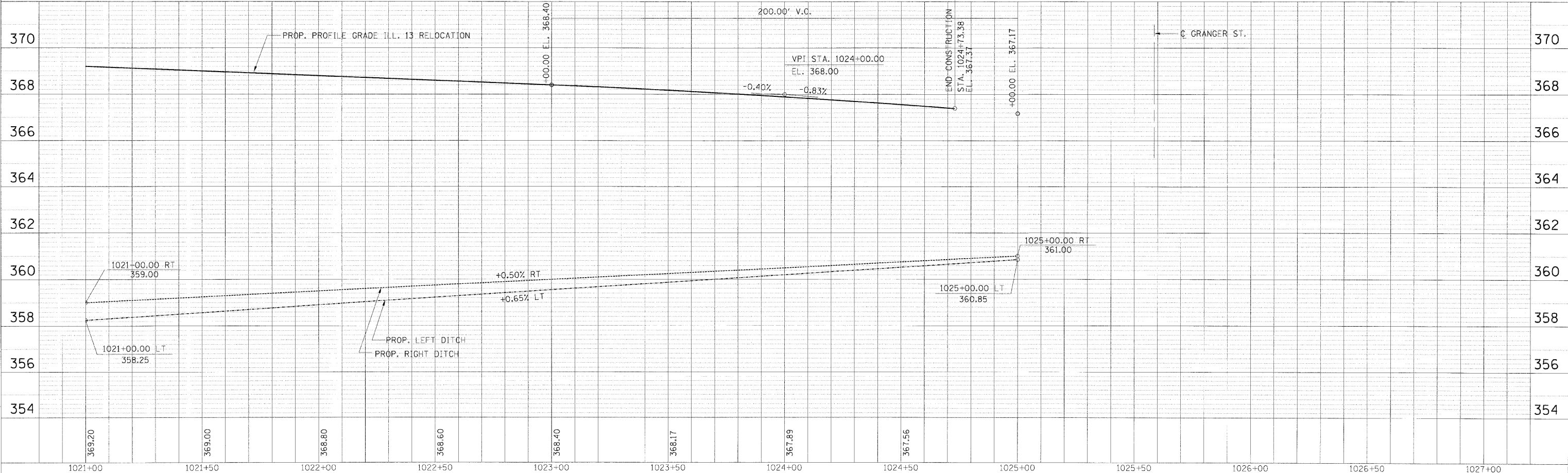
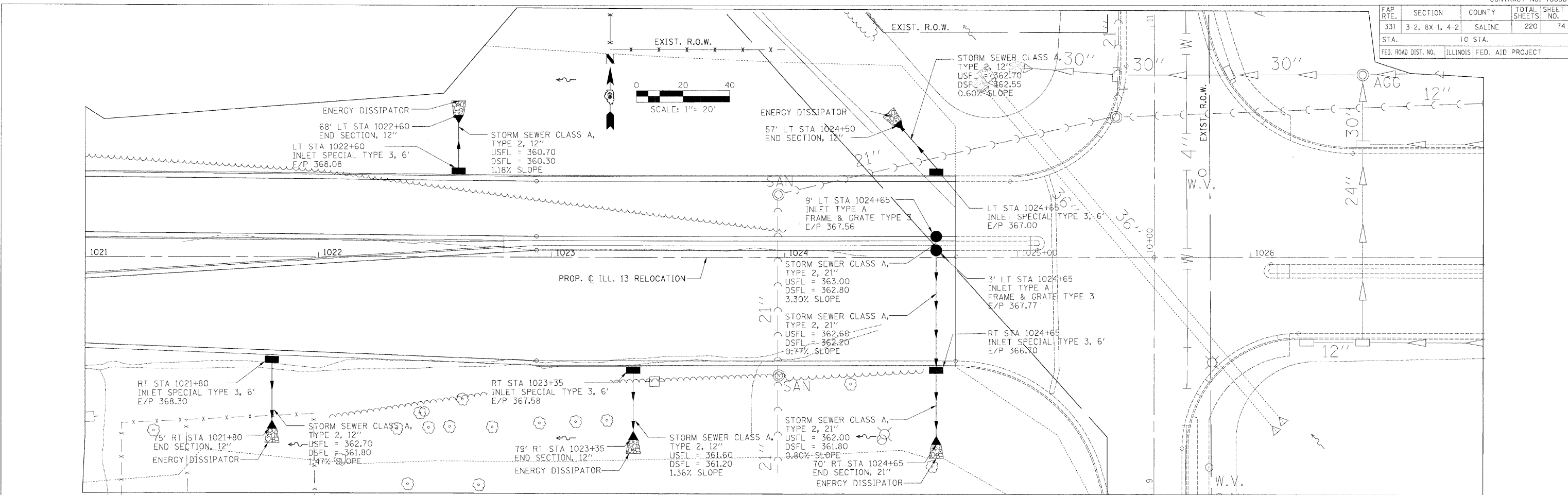
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, BX-1, 4-2	SALINE	220	74
STA.		10 STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE: 02/23/10  
 BY: [Signature]  
 CHECKED: [Signature]  
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 PLAN NAME: [Blank]

DRAWN BY: [Blank]  
 DMS: [Blank]  
 CAR: [Blank]  
 CHECKED BY: [Blank]  
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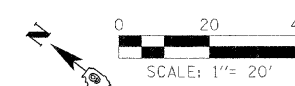
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 BY: [Signature]  
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 PROFILE NAME: [Blank]

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 Paper: [Blank]  
 Plot: [Blank]



STORM SEWER PLAN PROFILE - STA. 1021+00.00 TO STA. 1024+73.38

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 6X-1, 4-2	SALINE	220	75
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

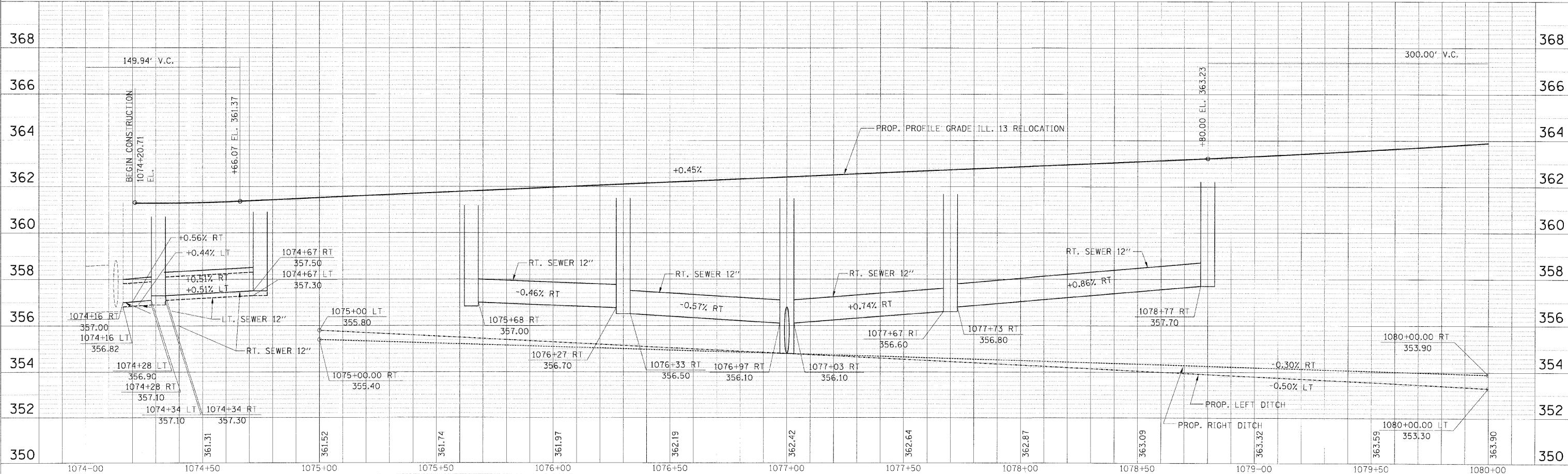
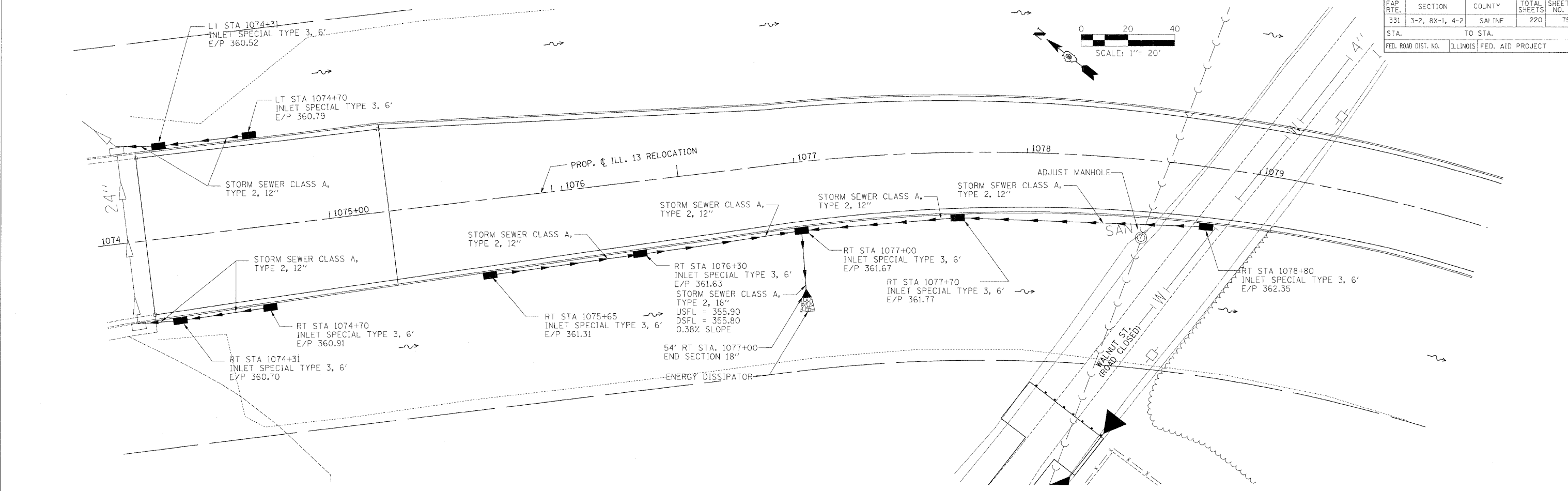


DATE: 02/28/17  
 BY: [Redacted]  
 CHECKED: [Redacted]  
 PLAN NO. [Redacted]

DRAWN BY: [Redacted]  
 DRAINAGE CHECKED BY: [Redacted]  
 PLAN & PROFILE CHECKED BY: [Redacted]

PROFILE SURVEYED BY: [Redacted]  
 GRADES CHECKED BY: [Redacted]  
 STRUCTURE NOTATIONS BY: [Redacted]

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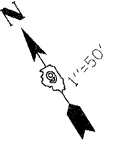


**STORM SEWER PLAN PROFILE - STA. 1074+20.71 TO STA. 1080+00.00**





F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	77
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• 3-2, 18X-11B, 4-2				

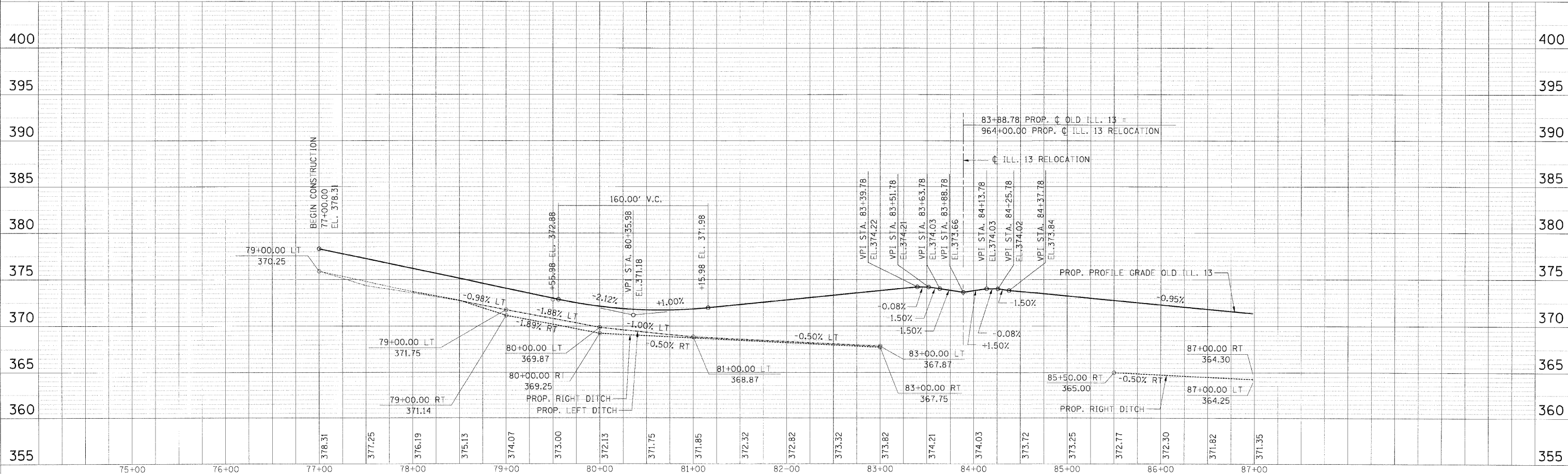
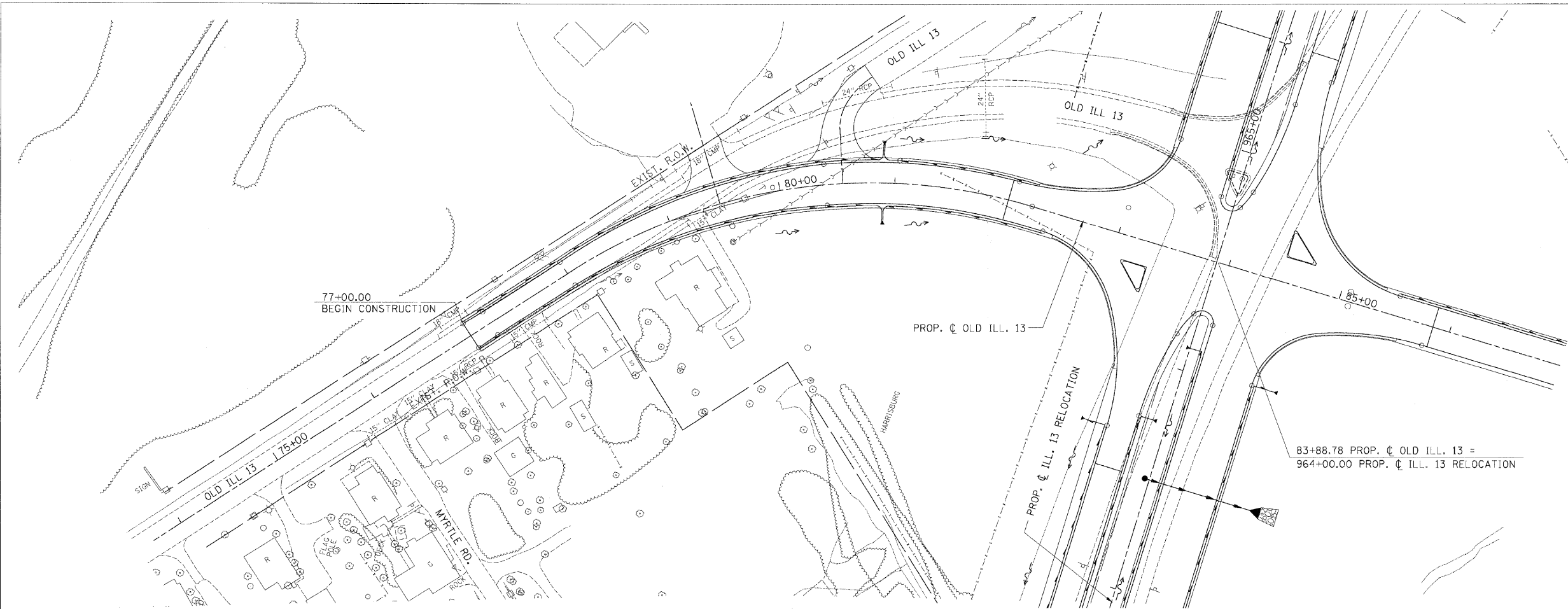


DATE	BY	DESCRIPTION
08/23/07	...	...
08/23/07	...	...
08/23/07	...	...

DATE	BY	DESCRIPTION
08/23/07	...	...
08/23/07	...	...
08/23/07	...	...

DATE	BY	DESCRIPTION
08/23/07	...	...
08/23/07	...	...
08/23/07	...	...

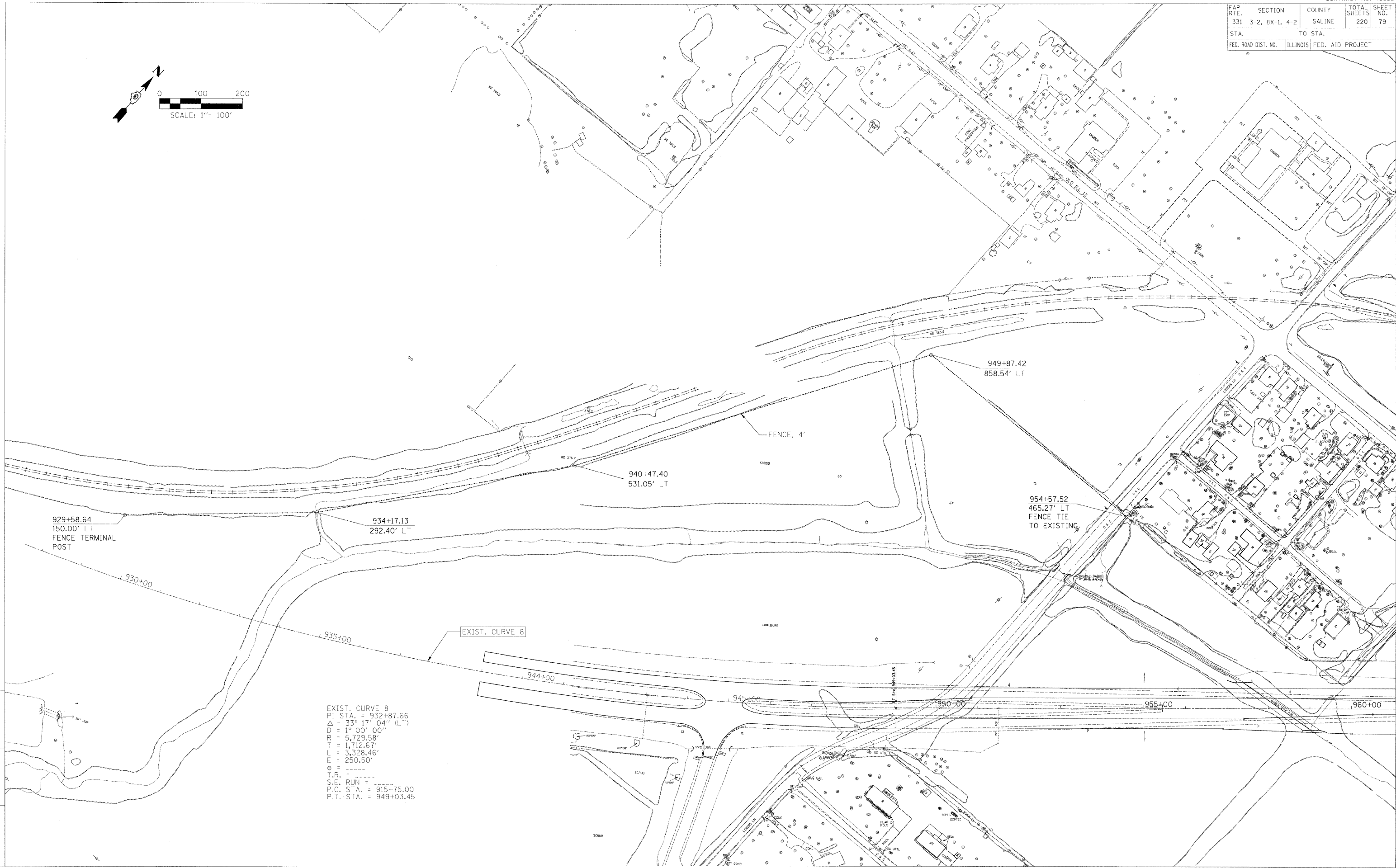
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**DRAINAGE PLAN PROFILE - OLD ILL.13 - STA. 77+00.00 TO STA. 87+00.00**



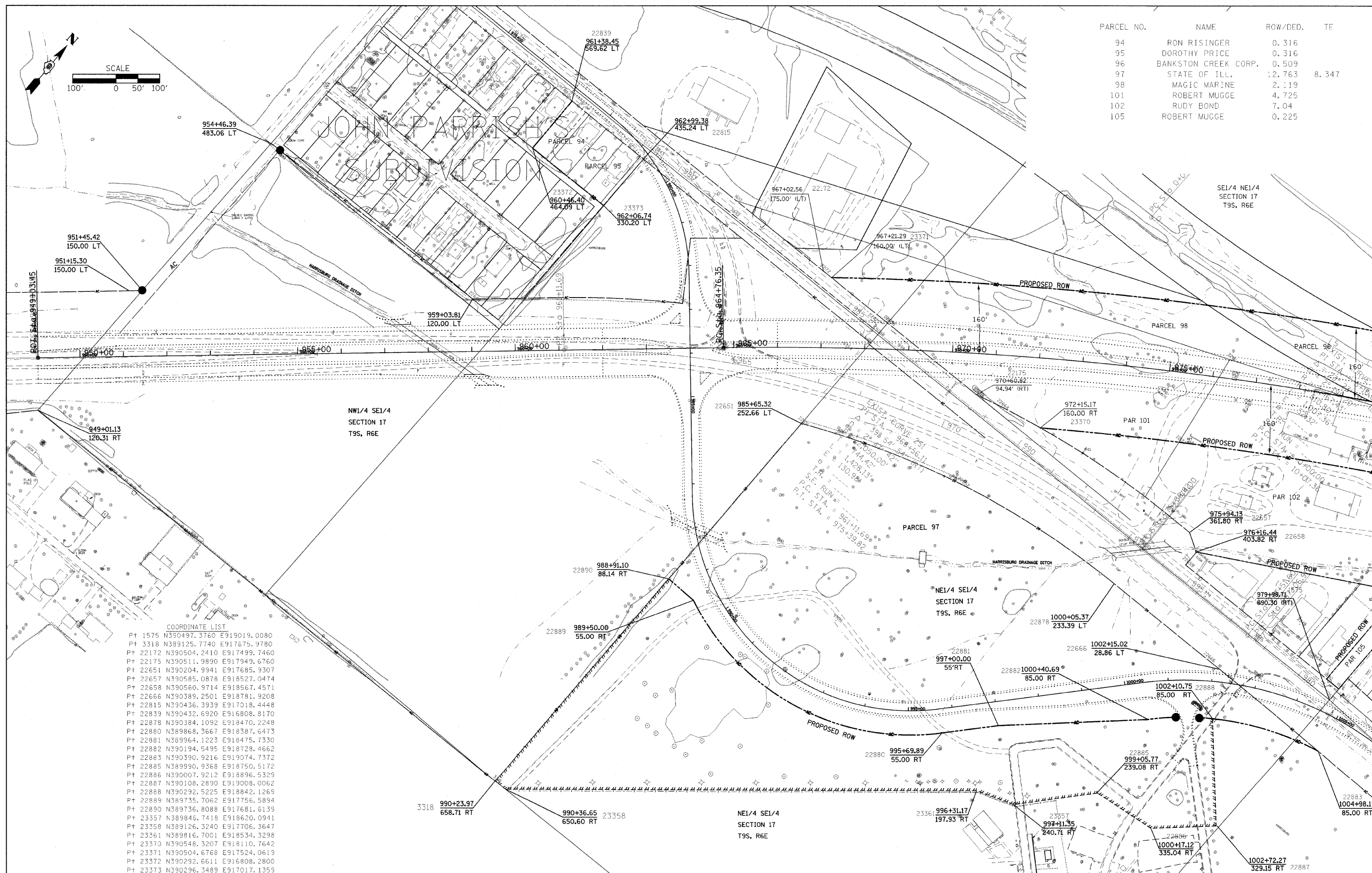
FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	79
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



EXIST. CURVE 8  
 P.I. STA. = 932+87.66  
 $\Delta$  = 33° 17' 04" (LT)  
 D = 1° 00' 00"  
 R = 5,729.58'  
 T = 1,712.67'  
 L = 3,328.46'  
 E = 250.50'  
 $\theta$  = ----  
 T.R. = ----  
 S.E. RUN = ----  
 P.C. STA. = 915+75.00  
 P.T. STA. = 949+03.45

CHECKED BY: BJW PLOT DATE: 2/2/2009  
 DRAWN BY: DMS PLOT SCALE: 1/8"=1' 1/8"=1'

PROJECT: PRO-2526-ROADWAY/COMMONZ  
 Active File: Re-fencing Plans  
 C:\p\proj\2526\

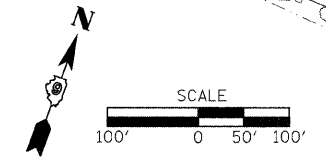


PARCEL NO.	NAME	ROW/DED.	TE
94	RON RISINGER	0.316	
95	DOROTHY PRICE	0.316	
96	BANKSTON CREEK CORP.	0.509	
97	STATE OF ILL.	12.763	8.347
98	MAGIC MARINE	2.119	
101	ROBERT MUGGE	4.725	
102	RUDY BOND	7.04	
105	ROBERT MUGGE	0.225	

**COORDINATE LIST**

Pt 1575	N390497.3760	E919019.0080
Pt 3318	N389125.7740	E917675.9780
Pt 22172	N390504.2410	E917499.7460
Pt 22175	N390511.9890	E917949.6760
Pt 22651	N390204.9941	E917685.9307
Pt 22657	N390585.0878	E918527.0474
Pt 22658	N390560.9714	E918567.4571
Pt 22666	N390389.2501	E918781.9208
Pt 22815	N390436.3939	E917018.4448
Pt 22839	N390432.6920	E916808.8170
Pt 22878	N390384.1092	E918470.2248
Pt 22880	N389868.3667	E918587.6473
Pt 22881	N389964.1223	E918475.7330
Pt 22882	N390194.5495	E918728.4662
Pt 22883	N390390.9216	E919074.7372
Pt 22885	N389990.9368	E918750.5172
Pt 22886	N390007.9212	E918896.5329
Pt 22887	N390108.2890	E919008.0062
Pt 22888	N390292.5225	E918842.1269
Pt 22889	N389735.7062	E917756.5894
Pt 22890	N389736.8088	E917681.6139
Pt 23357	N389846.7418	E918620.0941
Pt 23358	N389126.3240	E917706.3647
Pt 23361	N389816.7001	E918534.3298
Pt 23370	N390548.3207	E918110.7642
Pt 23371	N390504.6768	E917524.0619
Pt 23372	N390292.6611	E916808.2800
Pt 23373	N390296.3489	E917017.1359

FILE NAME: c:\p\work\p\PIDOT\LAYENDBA\dms63366	USER NAME: jlavenderba	DESIGNED: -	REVISED: -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>		F.A. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:
		DRAWN: -	REVISED: -		PROJECT NON_EA:	JOB NO. B99-012-98	331	3-2.8X-1.4-2	SALINE	220	81
		CHECKED: -	REVISED: -		SCALE: 1:100'	SHEET NO. 1 OF 4 SHEETS	STA. 970+00 TO STA. 979+00	FED. ROAD DIST. NO.:	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 78050
		DATE: -	REVISED: -								



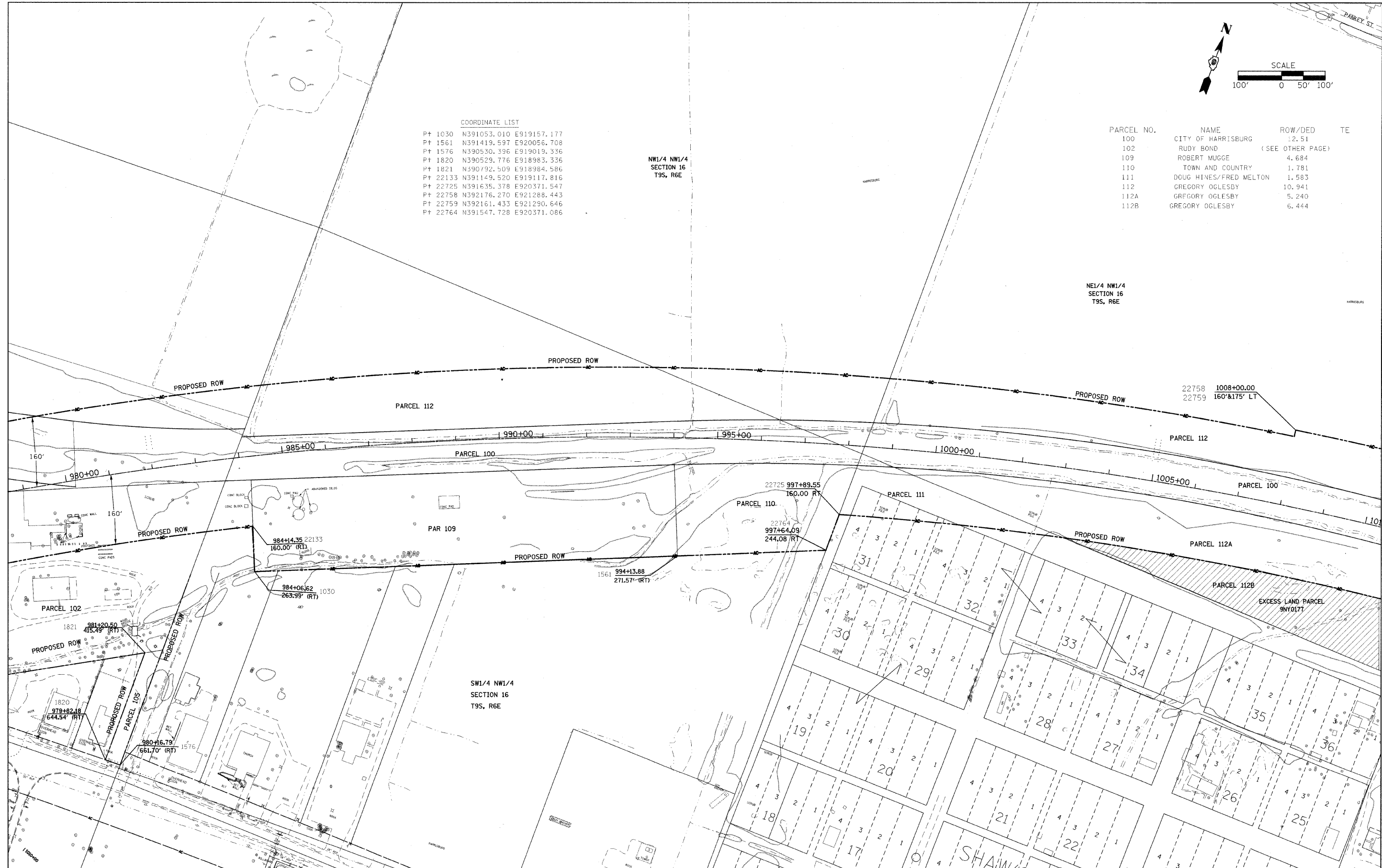
COORDINATE LIST

P+	1030	N391053.010	E919157.177
P+	1561	N391419.597	E920056.708
P+	1576	N390530.396	E919019.336
P+	1820	N390529.776	E918983.336
P+	1821	N390792.509	E918984.586
P+	22133	N391149.520	E919117.816
P+	22725	N391635.378	E920371.547
P+	22758	N392176.270	E921288.443
P+	22759	N392161.433	E921290.646
P+	22764	N391547.728	E920371.086

NW1/4 NW1/4  
SECTION 16  
T9S, R6E

PARCEL NO.	NAME	ROW/DED	TE
100	CITY OF HARRISBURG	12.51	
102	RUDY BOND	(SEE OTHER PAGE)	
109	ROBERT MUGGE	4.684	
110	TOWN AND COUNTRY	1.781	
111	DOUG HINES/FRED MELTON	1.583	
112	GREGORY OGLESBY	10.941	
112A	GREGORY OGLESBY	5.240	
112B	GREGORY OGLESBY	6.444	

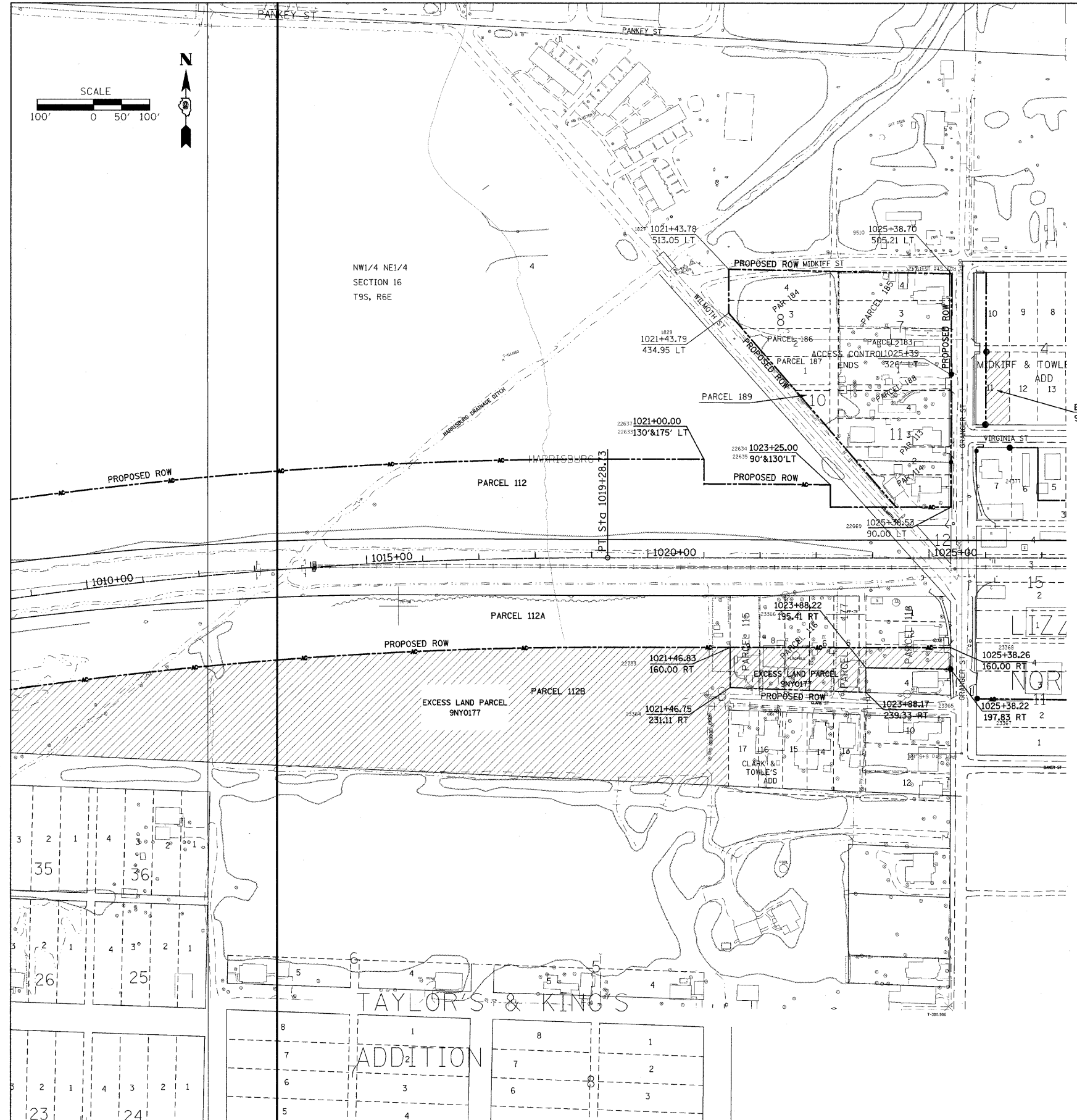
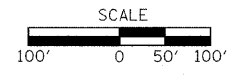
NE1/4 NW1/4  
SECTION 16  
T9S, R6E



SW1/4 NW1/4  
SECTION 16  
T9S, R6E

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PLOT SCALE = 100.0000' / IN.					PROJECT NON_EA	JOB NO. 899-012-98	CONTRACT NO. 78058				
PLOT DATE = 2/5/2009					SCALE: 1=100'	SHEET NO. 2 OF 4 SHEETS	STA. 979+00 TO STA. 1010+00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			
DATE											



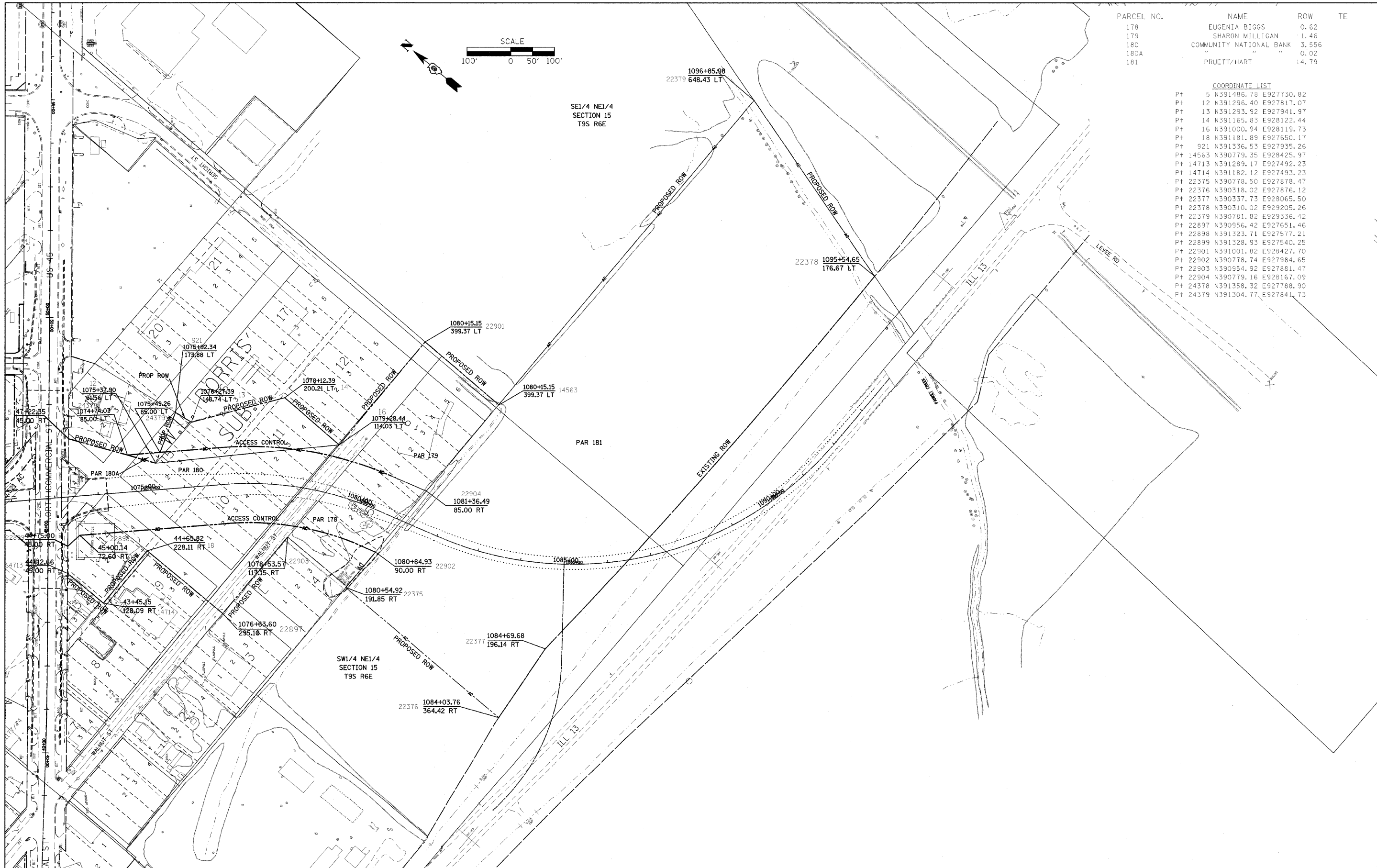


PARCEL NO.	NAME	ROW	TE
112	(SEE PREVIOUS PAGE)		
112A	(SEE PREVIOUS PAGE)		
112B	(SEE PREVIOUS PAGE)		
113	LLOYD JONES	0.329	
114	OLIVER COOK	0.233	
115	EDDIE ROSE	0.155	
116	ROBERT & PHYLLIS SCHWARTZ	0.5	
118	KENNETH & SYLVIA NOLEN	0.44	
177	BANC ONE	0.176	
183	ANGELA TYLER	0.23	
184	RONALD OWEN	0.39	
185	FLOYD CASH	0.46	
186	WILLIAM SHAWMEKER	0.155	
187	FRED WILLIAMS	0.104	
188	CLETUS HORTON	0.505	
189	DARLENE SHELTON	0.045	

COORDINATE LIST

Pt 1827	N392599.030	E922654.013
Pt 1829	N392520.935	E922654.001
Pt 9510	N392591.064	E923048.933
Pt 22633	N392215.994	E922610.116
Pt 22634	N392215.923	E922835.116
Pt 22635	N392175.923	E922835.103
Pt 22637	N392260.994	E922610.130
Pt 22669	N392181.064	E923048.867
Pt 22733	N391925.979	E922656.850
Pt 23364	N391854.872	E922656.751
Pt 23365	N391846.578	E922898.174
Pt 23366	N391890.492	E922998.236
Pt 23367	N391888.025	E923048.229
Pt 23368	N391925.856	E923048.282
Pt 24377	N392175.856	E923048.629

FILE NAME c:\pwwork\p\WIDOT\LAENDERBA\dms63366	USER NAME = javenderba R01298rowsht.dgn	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>		F.A. RTE. 331	SECTION 3-2.8X-1.4-2	COUNTY SALINE	TOTAL SHEETS 220	SHEET NO. 83
PLOT SCALE = 100.0000' / IN. PLOT DATE = 2/5/2009					PROJECT NON_EA	JOB NO. R99-012-98	CONTRACT NO. 76050		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		



PARCEL NO.	NAME	ROW	TE
178	EUGENIA BIGGS	0.62	
179	SHARON MILLIGAN	1.46	
180	COMMUNITY NATIONAL BANK	3.556	
180A	"	0.02	
181	PRUETT/HART	14.79	

COORDINATE LIST	
Pt	5 N391486.78 E927730.82
Pt	12 N391296.40 E927817.07
Pt	13 N391293.92 E927941.97
Pt	14 N391165.83 E928122.44
Pt	16 N391000.94 E928119.73
Pt	18 N391181.89 E927650.17
Pt	921 N391336.53 E927935.26
Pt	14563 N390779.35 E928425.97
Pt	14713 N391289.17 E927492.23
Pt	14714 N391182.12 E927493.23
Pt	22375 N390778.50 E927878.47
Pt	22376 N390318.02 E927876.12
Pt	22377 N390337.73 E928065.50
Pt	22378 N390310.02 E929205.26
Pt	22379 N390781.82 E929336.42
Pt	22897 N390956.42 E927651.46
Pt	22898 N391323.71 E927577.21
Pt	22899 N391328.93 E927540.25
Pt	22901 N391001.82 E928427.70
Pt	22902 N390778.74 E927984.65
Pt	22903 N390954.92 E927881.47
Pt	22904 N390779.16 E928167.09
Pt	24378 N391358.32 E927788.90
Pt	24379 N391304.77 E927841.73

SE1/4 NE1/4  
SECTION 15  
T9S R6E

SW1/4 NE1/4  
SECTION 15  
T9S R6E

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PLOT DATE = 2/5/2009	DATE -	REVISED -	REVISED -

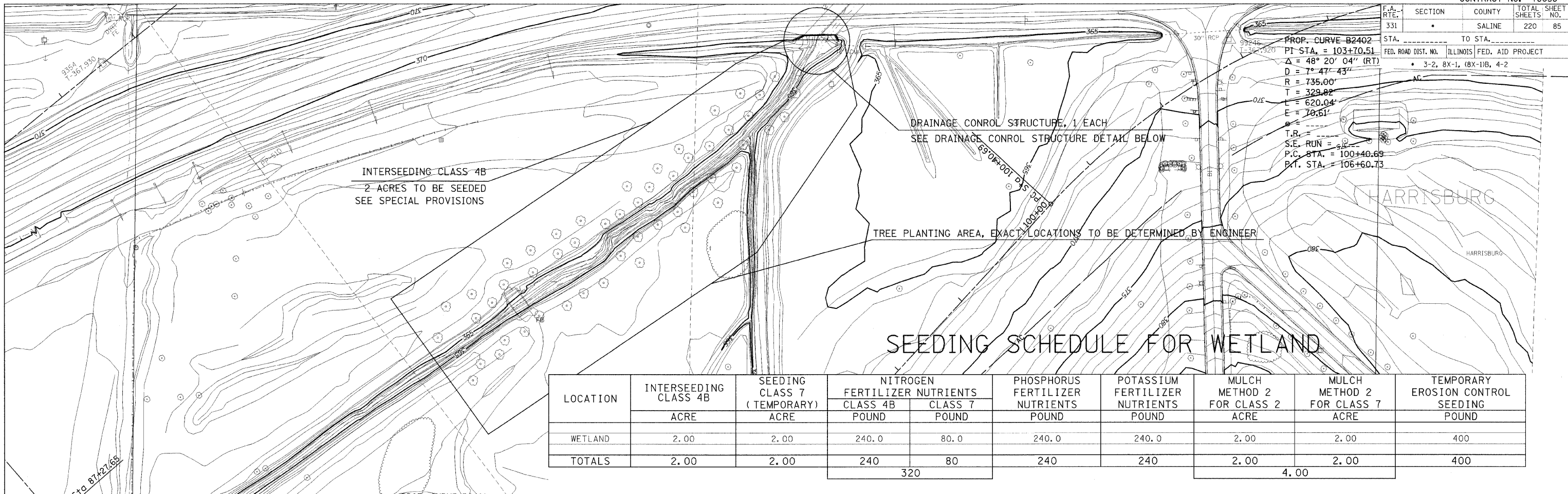
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**RIGHT OF WAY PLANS**

F.A. RTE. 331	SECTION 3-2.8X-1.4-2	COUNTY SALINE	TOTAL SHEETS 220	SHEET NO. 84
PROJECT NON_EA		JOB NO. B99-012-98		CONTRACT NO. 79058
SCALE: 1"=100'	SHEET NO. 4 OF 4 SHEETS	STA. 1072+00 TO STA. 1094+00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

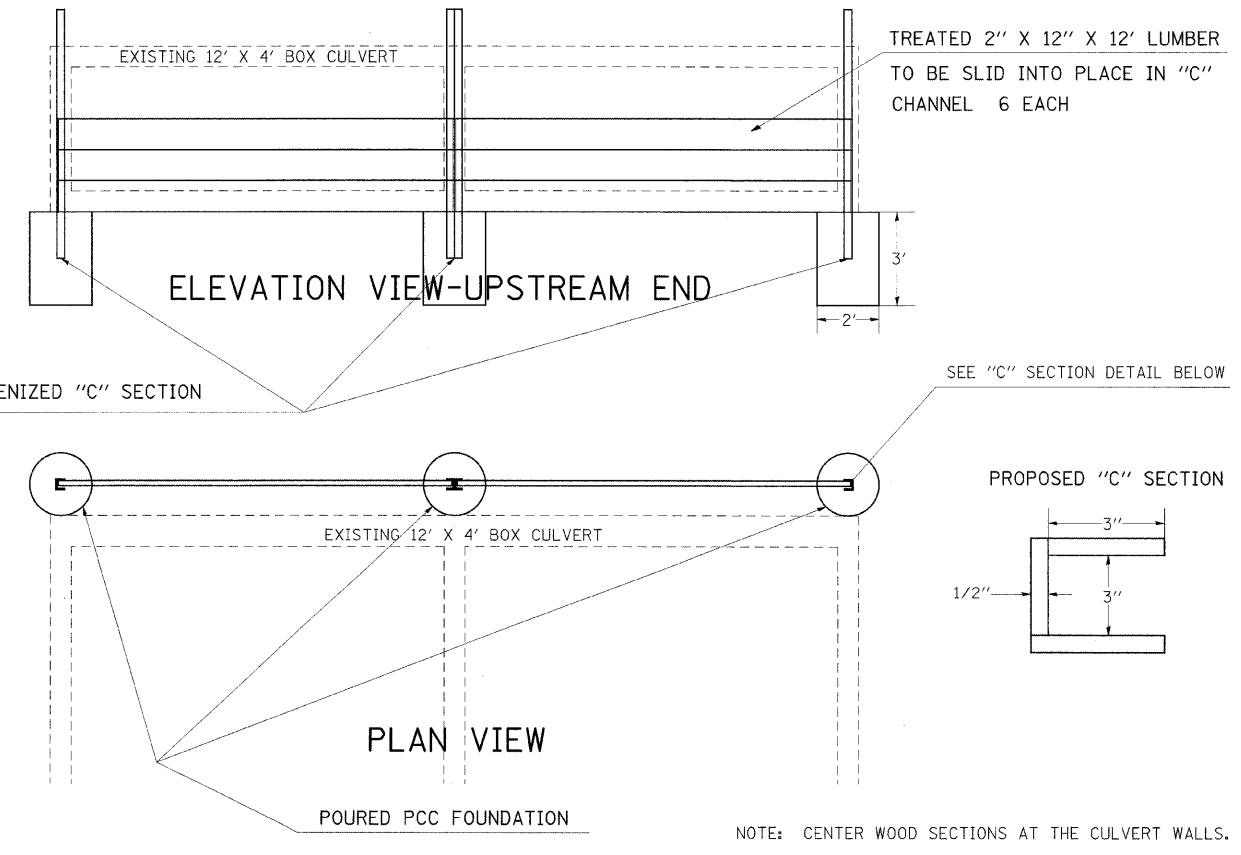
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	85
STA. 331		TO STA. 332		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		3-2, 8X-1, (8X-1)B, 4-2		

PROP. CURVE B2402  
 P.I. STA. = 103+70.51  
 $\Delta = 48^\circ 20' 04''$  (RT)  
 $D = 7^\circ 47' 43''$   
 $R = 735.00'$   
 $T = 329.82'$   
 $L = 620.04'$   
 $E = 70.61'$   
 T.B. =  
 S.E. RUN = 5.1'  
 P.C. STA. = 100+40.69  
 P.T. STA. = 106+60.73



LOCATION	INTERSEEDING CLASS 4B	SEEDING CLASS 7 (TEMPORARY)	NITROGEN FERTILIZER NUTRIENTS		PHOSPHORUS FERTILIZER NUTRIENTS	POTASSIUM FERTILIZER NUTRIENTS	MULCH METHOD 2 FOR CLASS 2	MULCH METHOD 2 FOR CLASS 7	TEMPORARY EROSION CONTROL SEEDING
	ACRE	ACRE	CLASS 4B POUND	CLASS 7 POUND			ACRE	ACRE	
WETLAND	2.00	2.00	240.0	80.0	240.0	240.0	2.00	2.00	400
TOTALS	2.00	2.00	240	80	240	240	2.00	2.00	400
			320				4.00		

### DRAINAGE CONTROL STRUCTURE DETAIL



NOTE: CENTER WOOD SECTIONS AT THE CULVERT WALLS.

### PROPOSED TREE PLANTING PLAN

QUANTITY	BOTANICAL NAME	COMMON NAME	SIZE	SPACING
10	Betula Nigra	River Birch	3 Gallon - Container	25'
10	Carya Ovata	Shagbark Hickory	3 Gallon - Container	25'
10	Quercus Bicolor	Swamp White Oak	3 Gallon - Container	25'
10	Platanus Occidentalis	Sycamore	3 Gallon - Container	25'
10	Liquidambar Styraciflua	Sweetgum	3 Gallon - Container	25'

### BILL OF MATERIAL FOR PROPOSED DRAINAGE CONTROL STRUCTURE

ITEM	UNIT	TOTAL QUANTITY
DRAINAGE CONTROL STRUCTURE	EACH	1
3" GALVANIZED STEEL "C" CHANNEL - 8' LENGTH	EACH	4
TREATED 2" X 12" X 12" LUMBER	EACH	6
2' DIAMETER PCC FOUNDATION - 3' DEEP	EACH	3

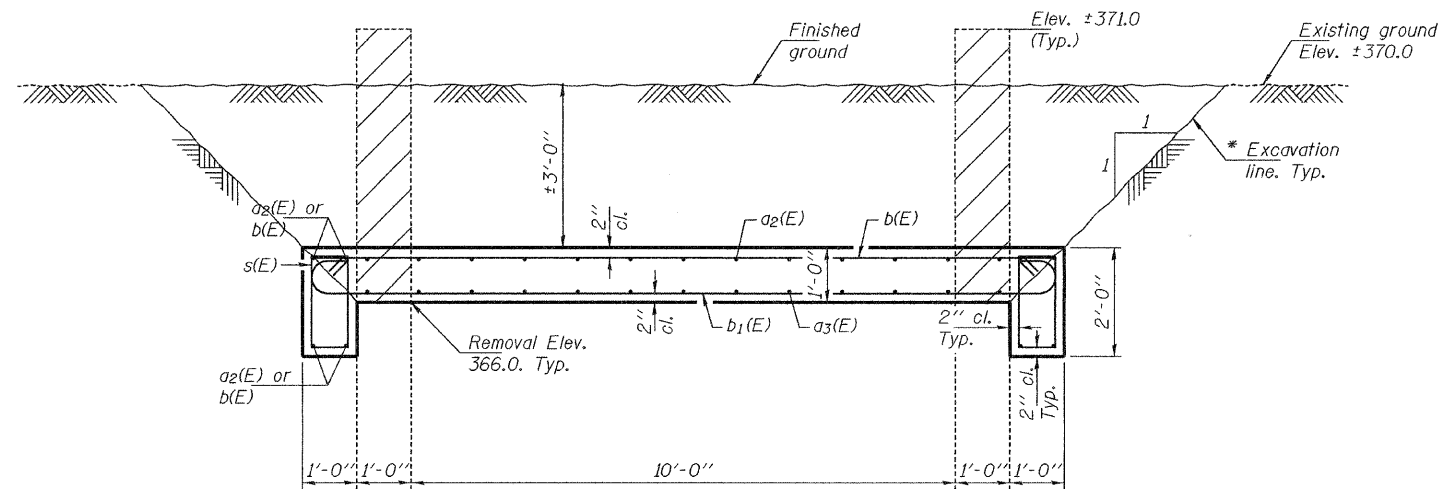
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 PLOT SCALE = 5/8" = 1'-0"  
 USER NAME = shepard.dgd



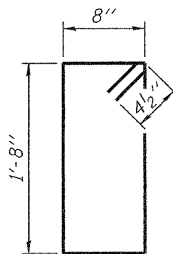




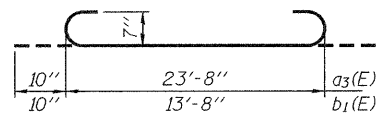
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



\* Limits of excavation to be determined in the field.  
Cost Included with Cap Mine Shaft

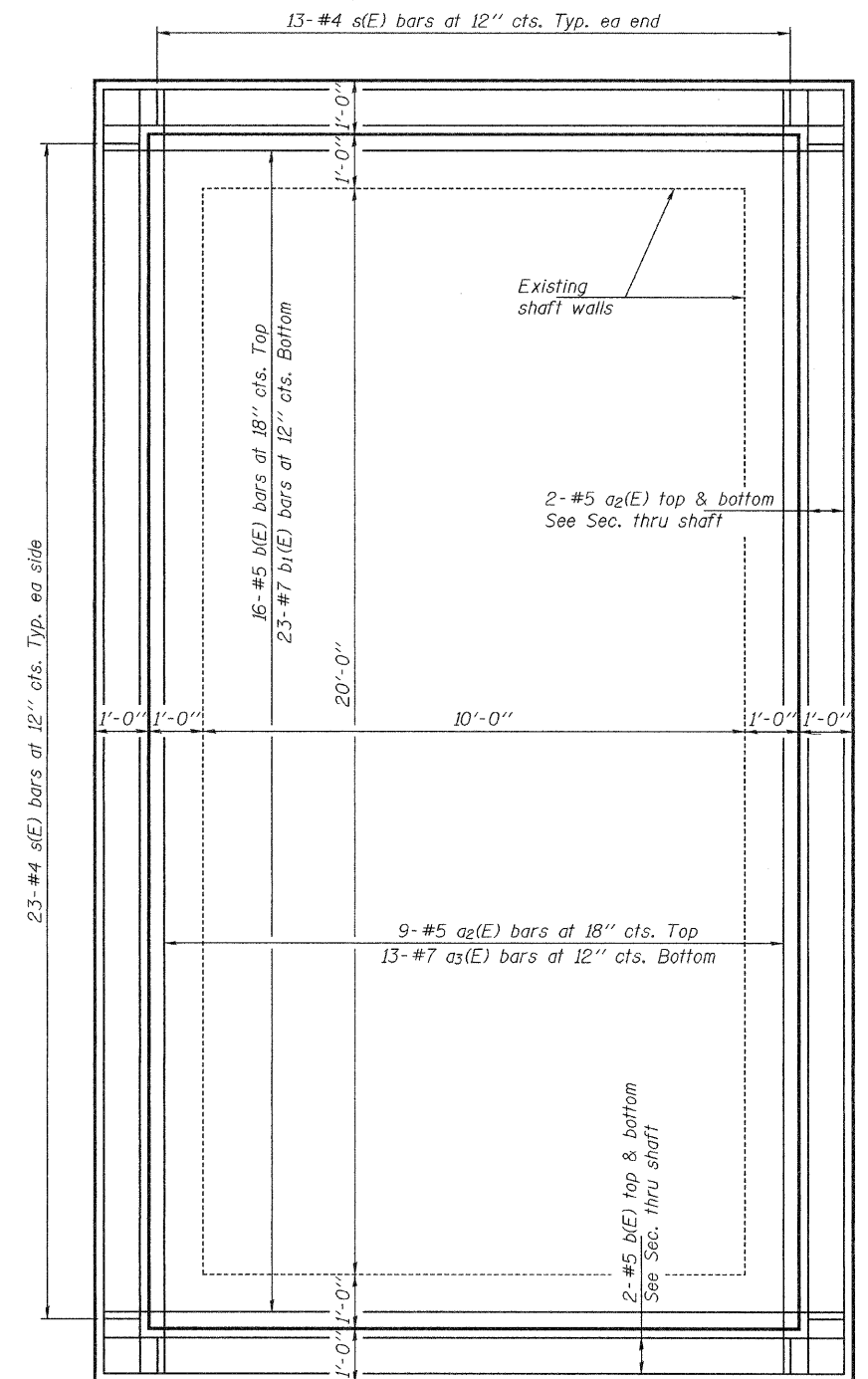


BAR s(E)



BARS a3(E) & b1(E)

SECTION THRU SHAFT  
Hatched areas indicate concrete removal



PLAN

10'-0" X 20'-0" MAIN SHAFT CAP  
STA. 980+00

MATERIAL LIST

(For information only)

Bar	No.	Size	Length	Shape
a2(E)	17	#5	23'-8"	—
a3(E)	13	#7	25'-4"	⌋
b(E)	24	#5	13'-8"	—
b1(E)	23	#7	15'-4"	⌋
s(E)	72	#4	5'-5"	⌋
Concrete Structures		Cu. Yd.	15.1	
Concrete Removal		Cu. Yd.	11.9	
Reinforcement Bars, Epoxy Coated		Pound	2420	

BILL OF MATERIAL

Item	Unit	Quantity
Cap Mine Shaft	Each	1

DESIGNED	VHV
CHECKED	DAB
DRAWN	balva
CHECKED	VHV DAB

MARCH 20, 2009  
EXAMINED *Carl Perry*  
ENGINEER OF STRUCTURAL SERVICES  
PASSED *Ralph E. Anderson*  
ENGINEER OF BRIDGES AND STRUCTURES

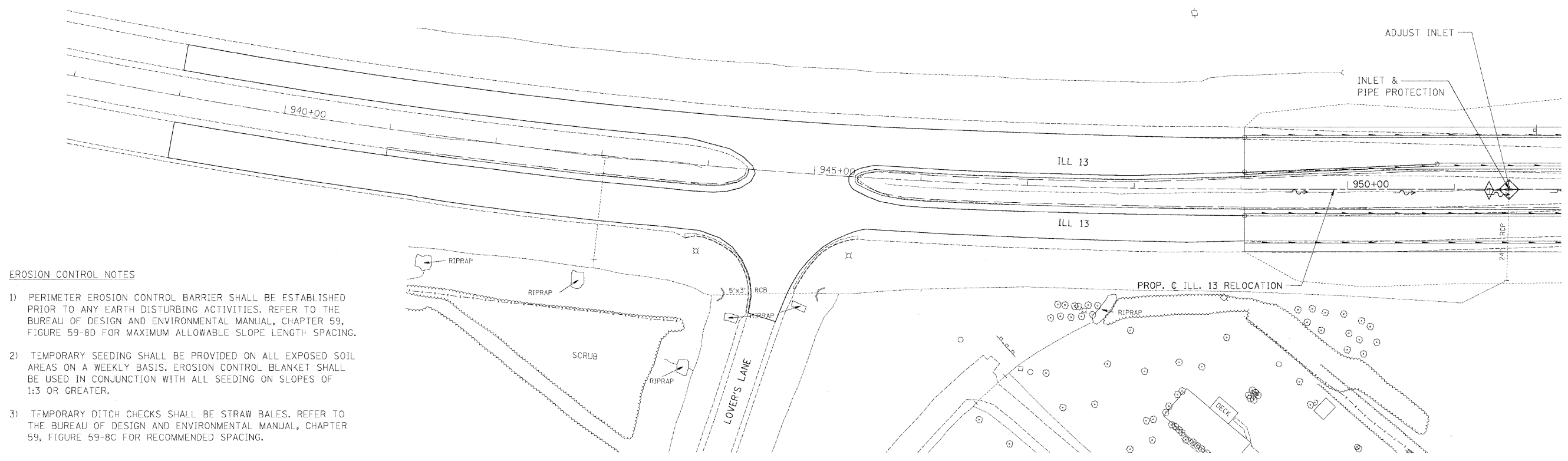
SHEET NO. 2	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2 SHEETS	331	3-2, (8X-1)B, 4-2	SALINE	220	87a
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 78058	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	88

STA.	TO SIA.

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT  
 • 3-2, (8X-11B, 4-2)

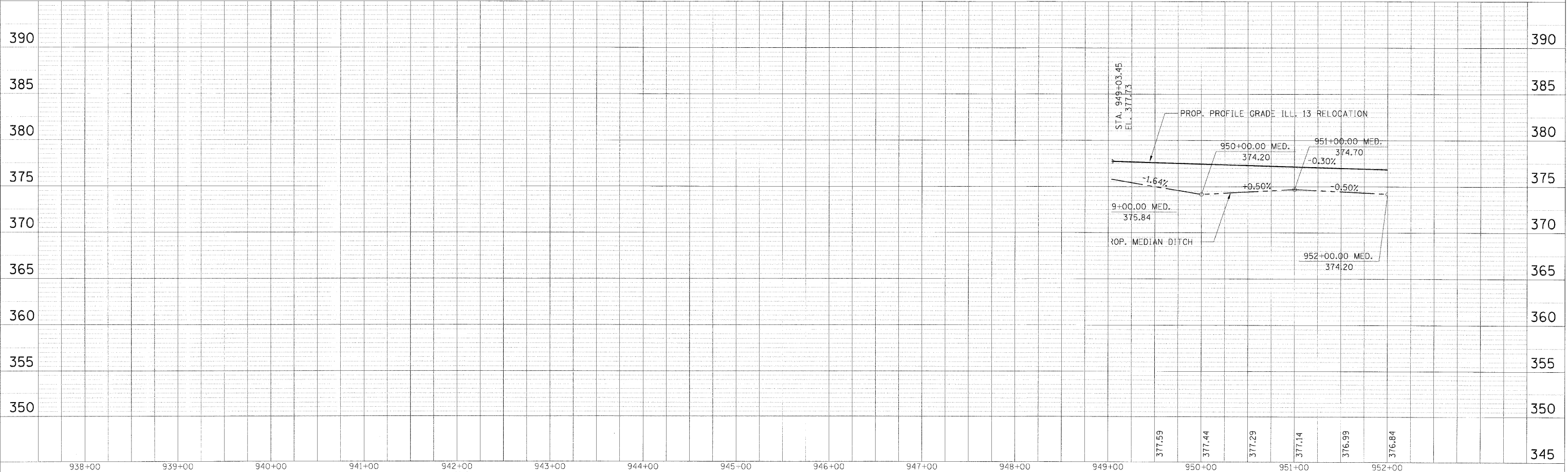
HARRISBURG



**EROSION CONTROL NOTES**

- 1) PERIMETER EROSION CONTROL BARRIER SHALL BE ESTABLISHED PRIOR TO ANY EARTH DISTURBING ACTIVITIES. REFER TO THE BUREAU OF DESIGN AND ENVIRONMENTAL MANUAL, CHAPTER 59, FIGURE 59-8D FOR MAXIMUM ALLOWABLE SLOPE LENGTH SPACING.
- 2) TEMPORARY SEEDING SHALL BE PROVIDED ON ALL EXPOSED SOIL AREAS ON A WEEKLY BASIS. EROSION CONTROL BLANKET SHALL BE USED IN CONJUNCTION WITH ALL SEEDING ON SLOPES OF 1:3 OR GREATER.
- 3) TEMPORARY DITCH CHECKS SHALL BE STRAW BALES. REFER TO THE BUREAU OF DESIGN AND ENVIRONMENTAL MANUAL, CHAPTER 59, FIGURE 59-8C FOR RECOMMENDED SPACING.

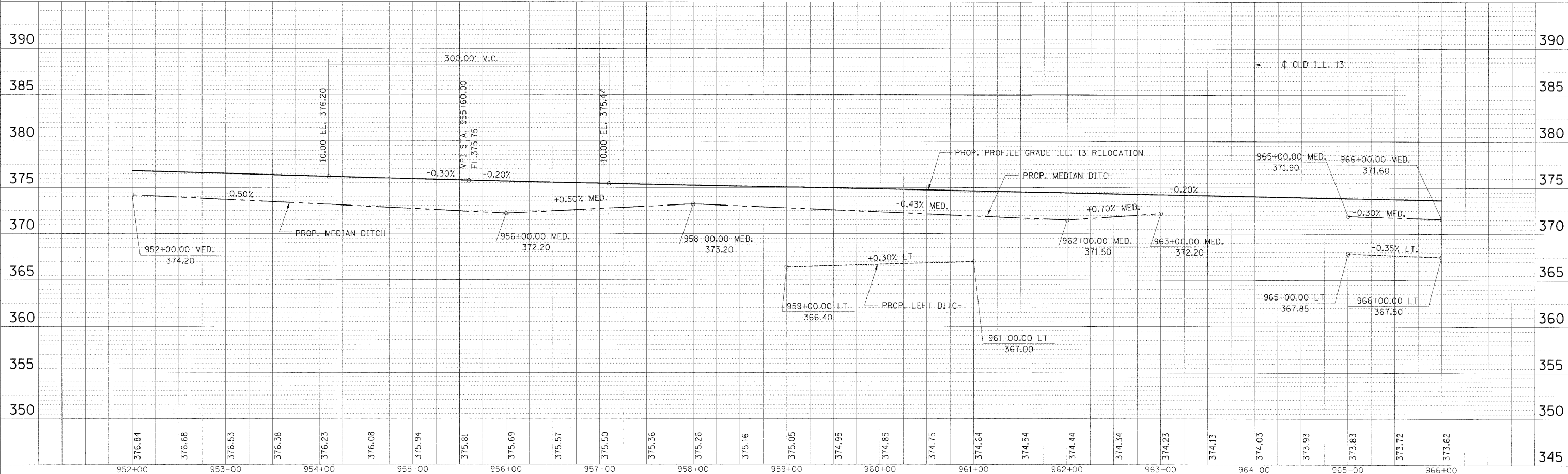
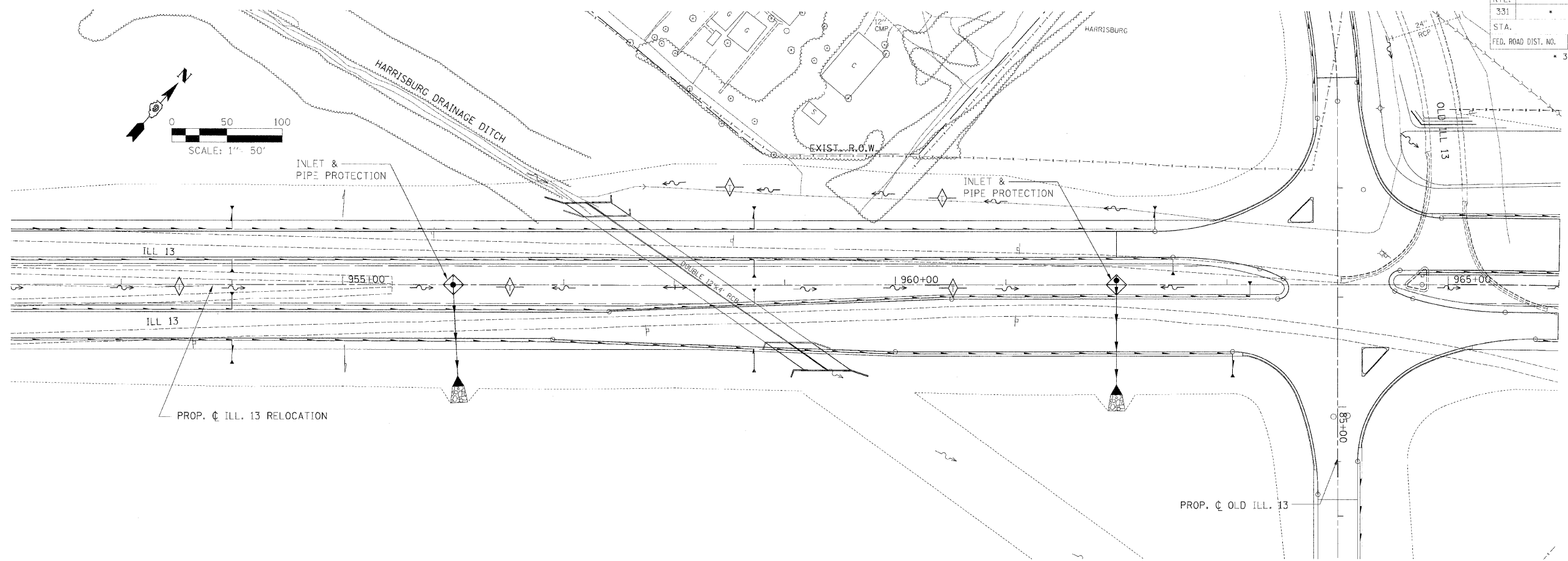
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 DRAWN BY: DMS PLOT SCALE: 1:50



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 Active File: eb3505.dwg  
 Reference Files:

**TEMPORARY EROSION CONTROL PLAN - STA. 949 + 03.45 TO STA. 952 + 00.00**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	89
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* 3-2, (6X-1)B, 4-2				

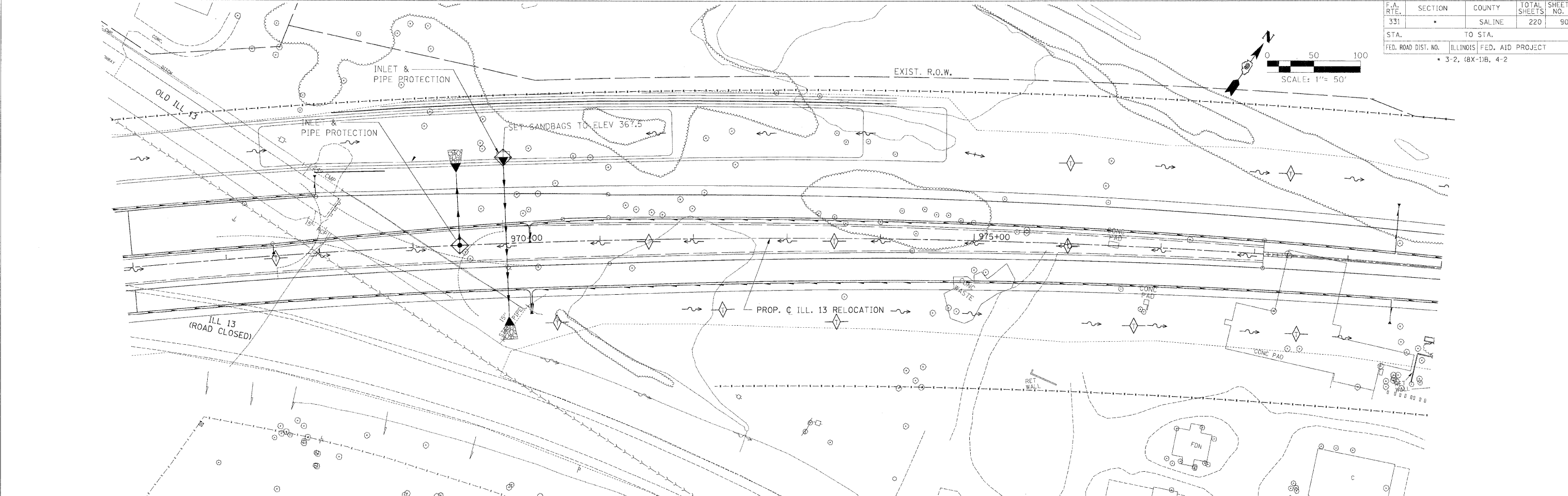


TEMPORARY EROSION CONTROL PLAN - STA. 952+00.00 TO STA. 966+00.00

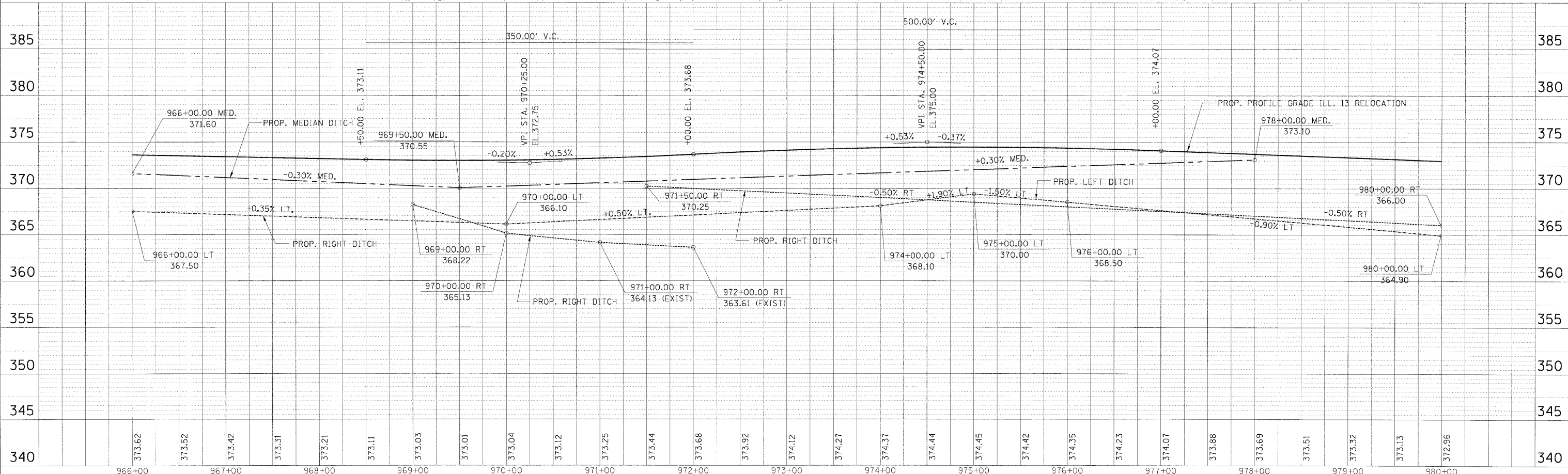
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 DRAWN BY: DMS PLOT SCALE: 1:50

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	90
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		* 3-2, (8X-1)B, 4-2		



CHECKED BY: B/W PLOT DATE: 2/2/2003  
 DRAWN BY: DMS PLOT SCALE: 1/8" = 1'

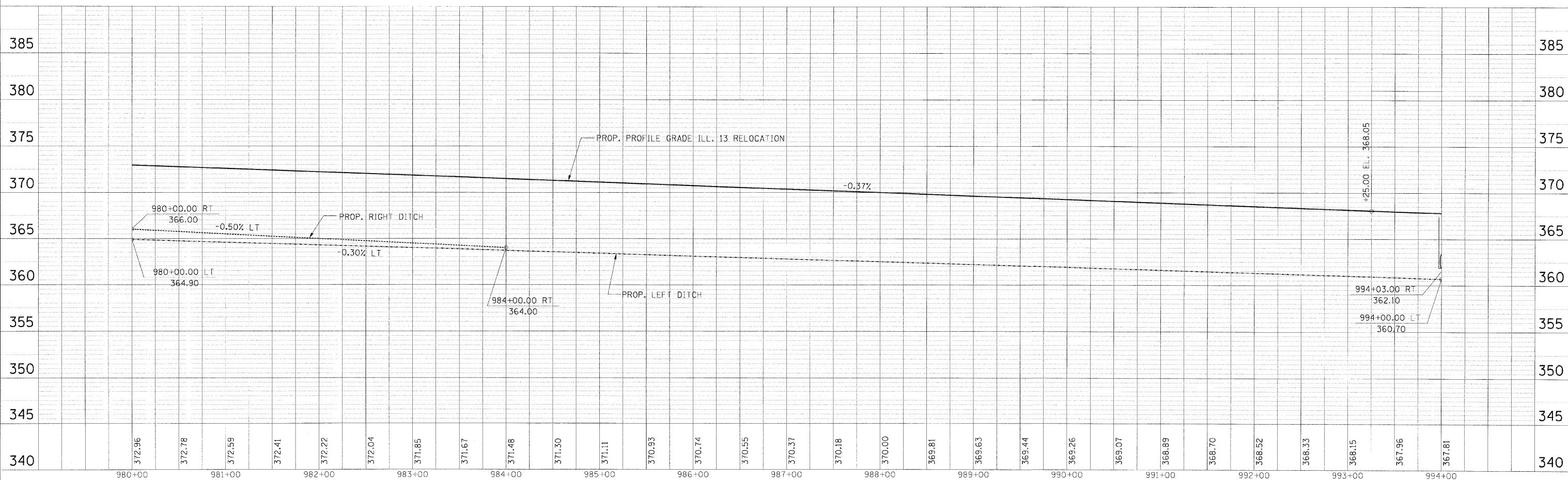
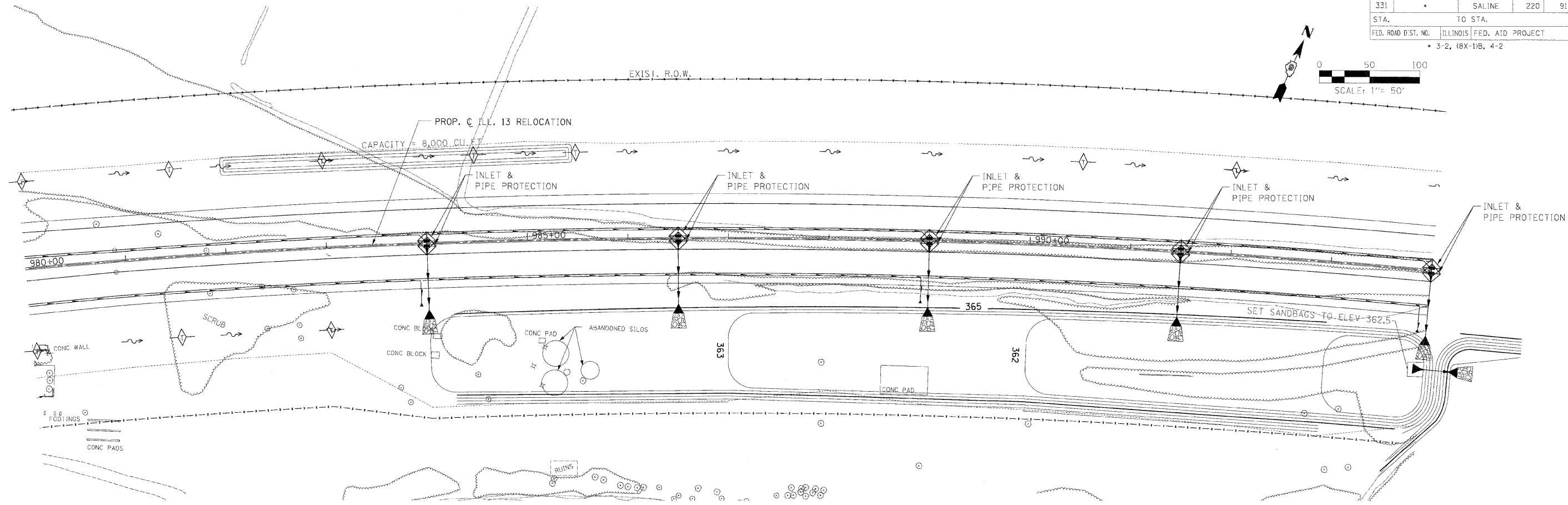
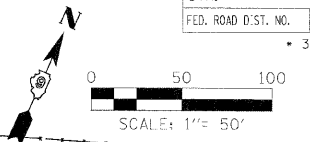


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**TEMPORARY EROSION CONTROL PLAN - STA. 966+00.00 TO STA. 980+00.00**



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	91
STA. 980+00.00		TO STA. 994+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* 3-2, (8X-1)B, 4-2				

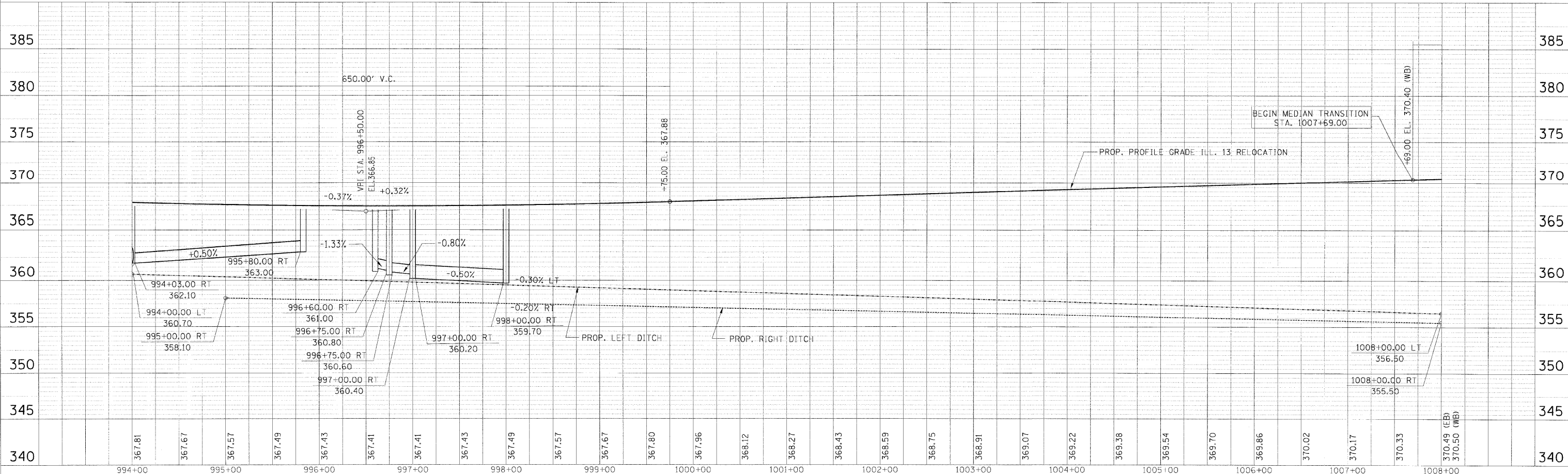
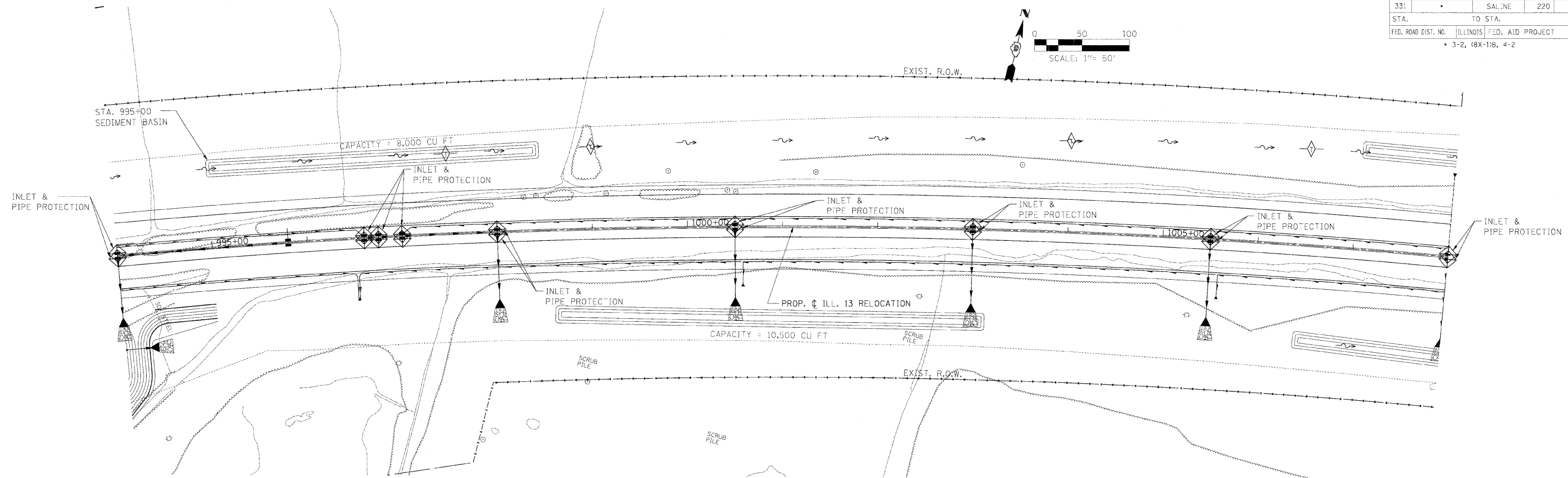


CHECKED BY: B.W. PLOT DATE: 2/27/2009  
 DRAWN BY: D.M.S. PLOT SCALE: 1/8" = 1'-0"

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 Active File: 352\352.dwg  
 Reference File:

**TEMPORARY EROSION CONTROL PLAN - STA. 980+00.00 TO STA. 994+00.00**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	92
STA. 994+00.00		TO STA. 1008+00.00		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
• 3-2, (8X-1)B, 4-2				



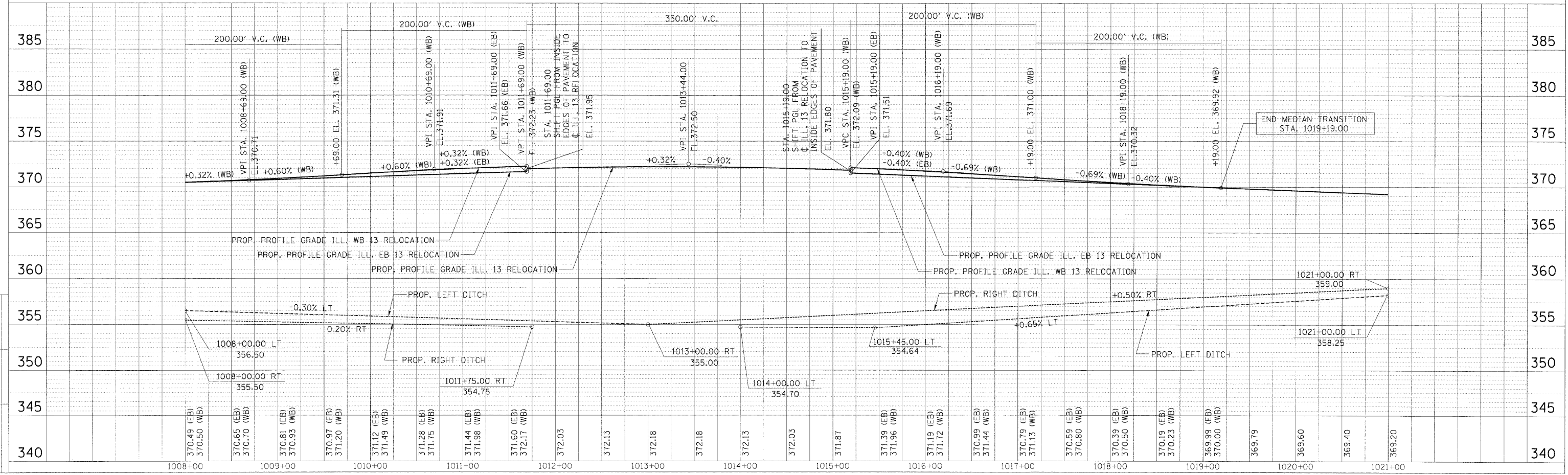
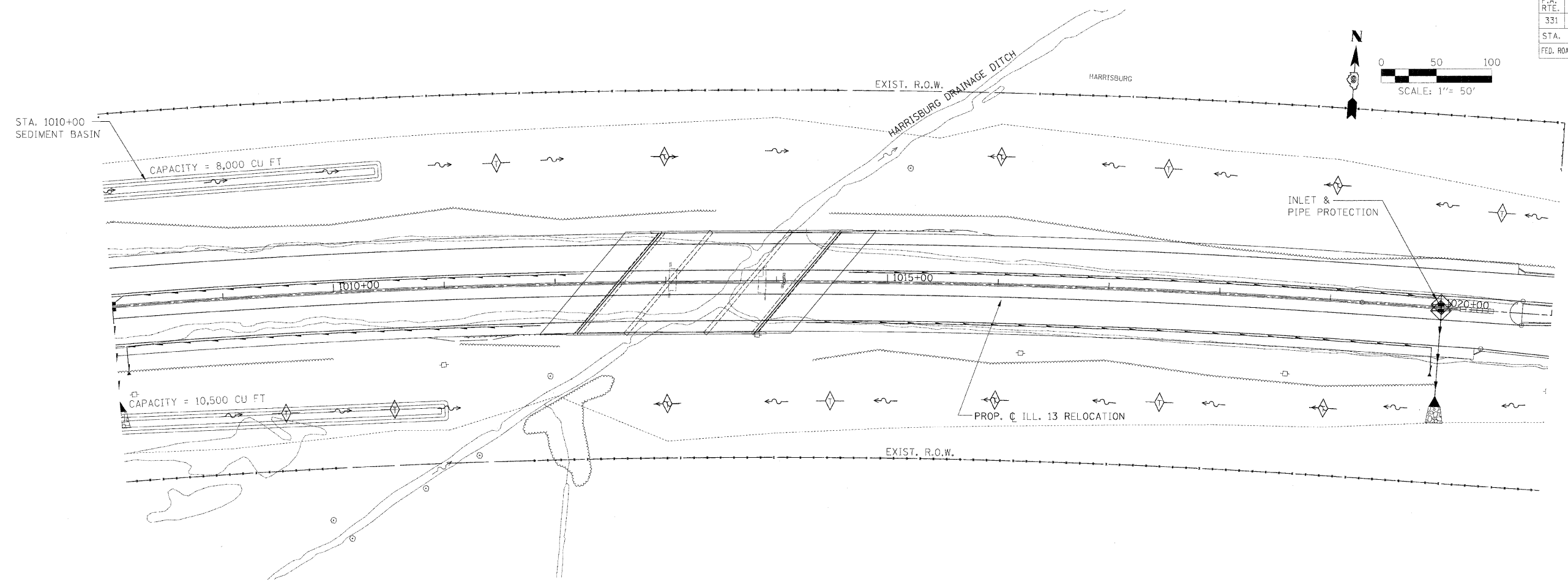
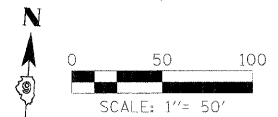
TEMPORARY EROSION CONTROL PLAN - STA. 994+00.00 TO STA. 1008+00.00

CHECKED BY: BJW  
 PLOT DATE: 2/22/2009  
 DRAWN BY: DMS  
 PLOT SCALE: A50

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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	93
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• 3-2, (8X-1)B, 4-2				



TEMPORARY EROSION CONTROL PLAN - STA. 1008+00.00 TO STA. 1021+00.00

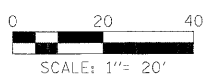
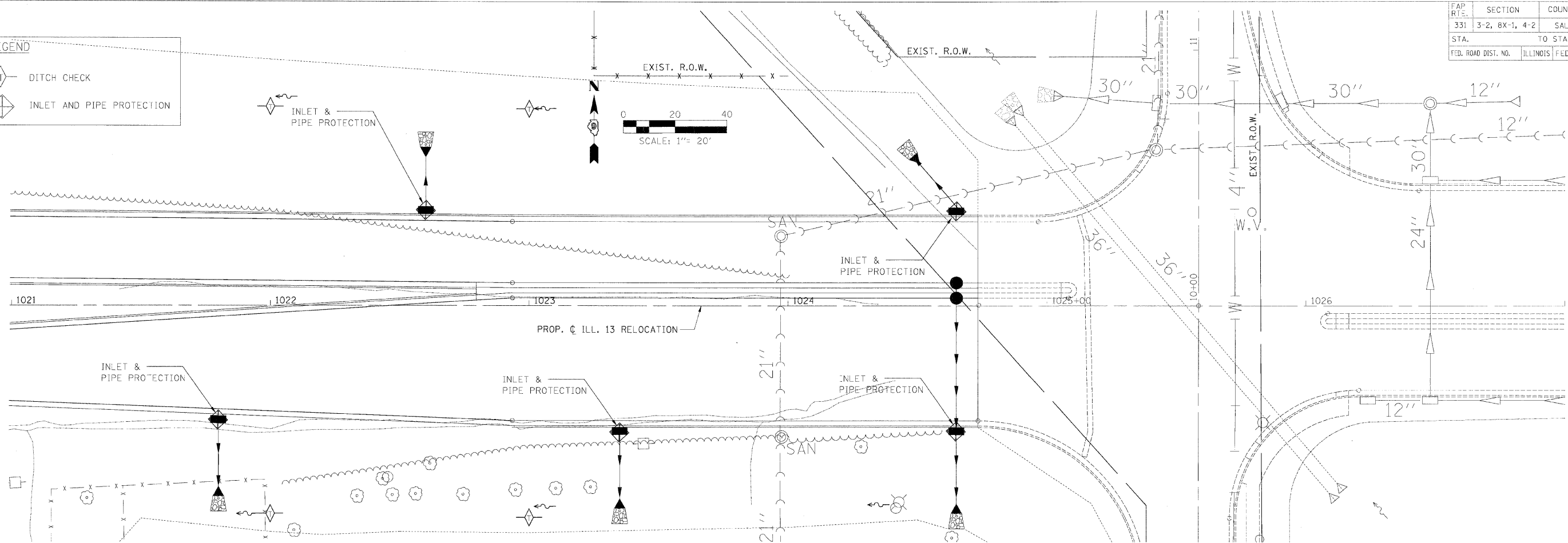
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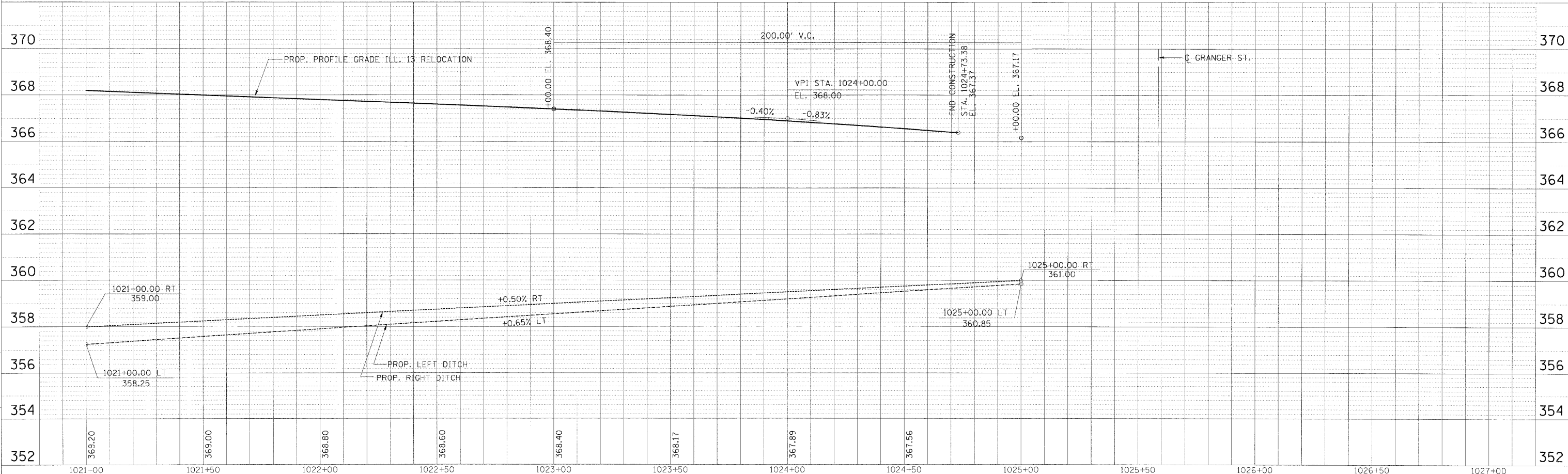
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331	3-2, 8X-1, 4-2	SALINE	220	94
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

**LEGEND**

- DITCH CHECK
- INLET AND PIPE PROTECTION



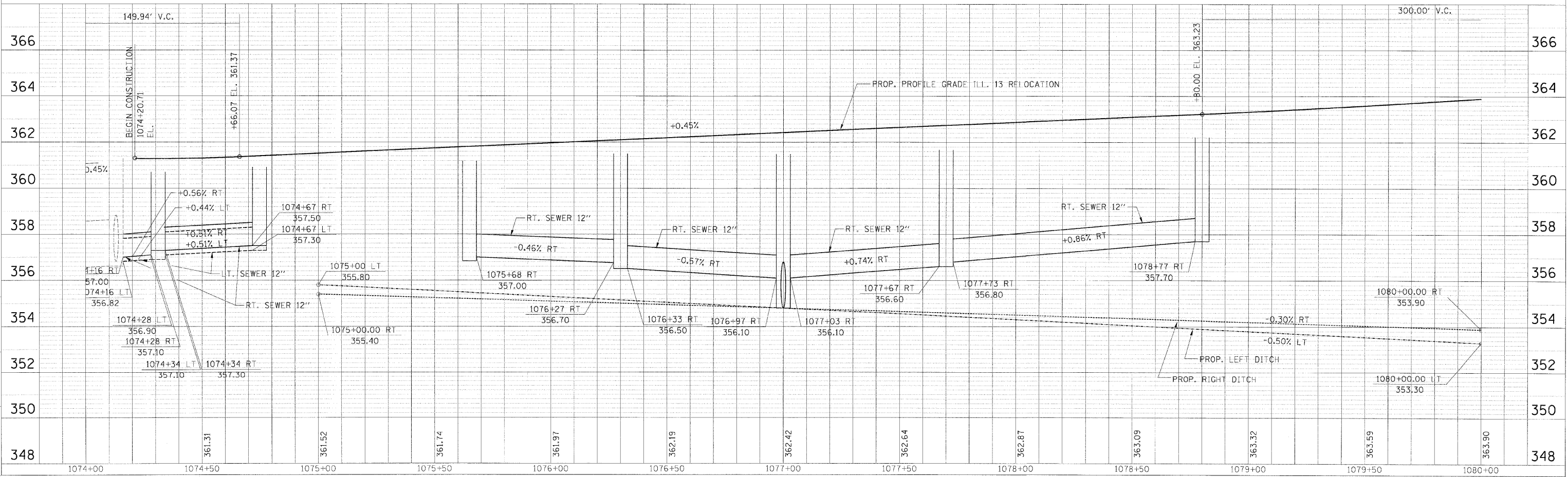
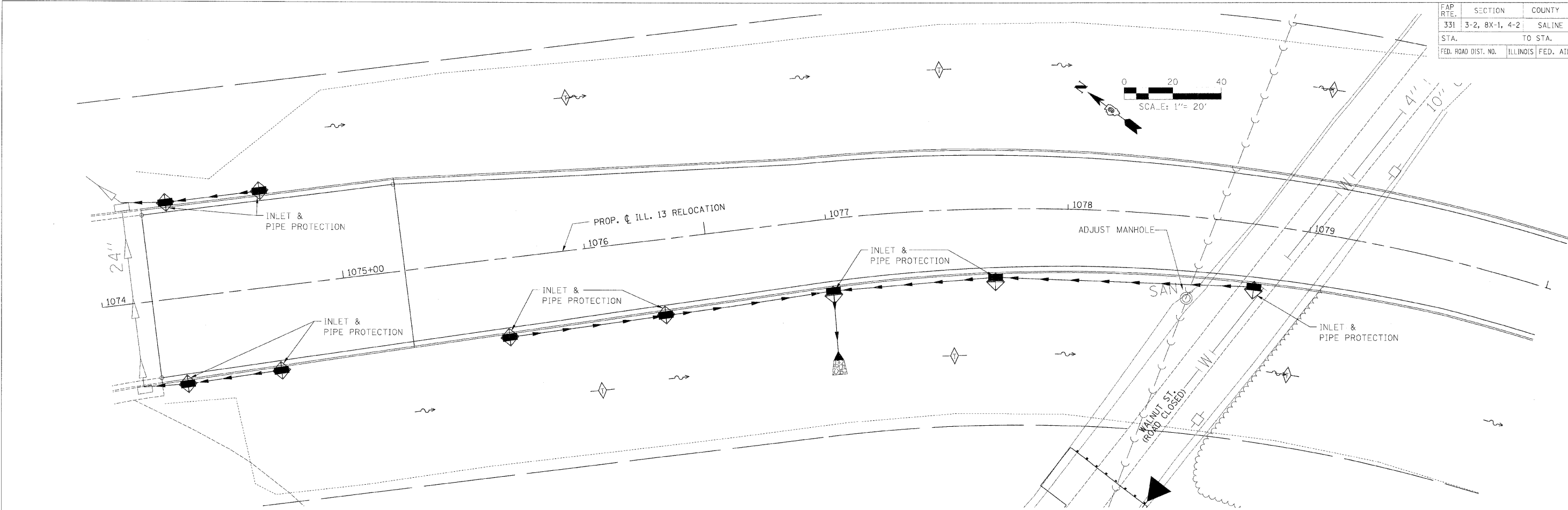
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 PLOT SCALE: 1/20/004



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 6/20/2006 9:07:09h

**TEMPORARY EROSION CONTROL PLAN - STA. 1021+00.00 TO STA. 1024+73.38**

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	220	95
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

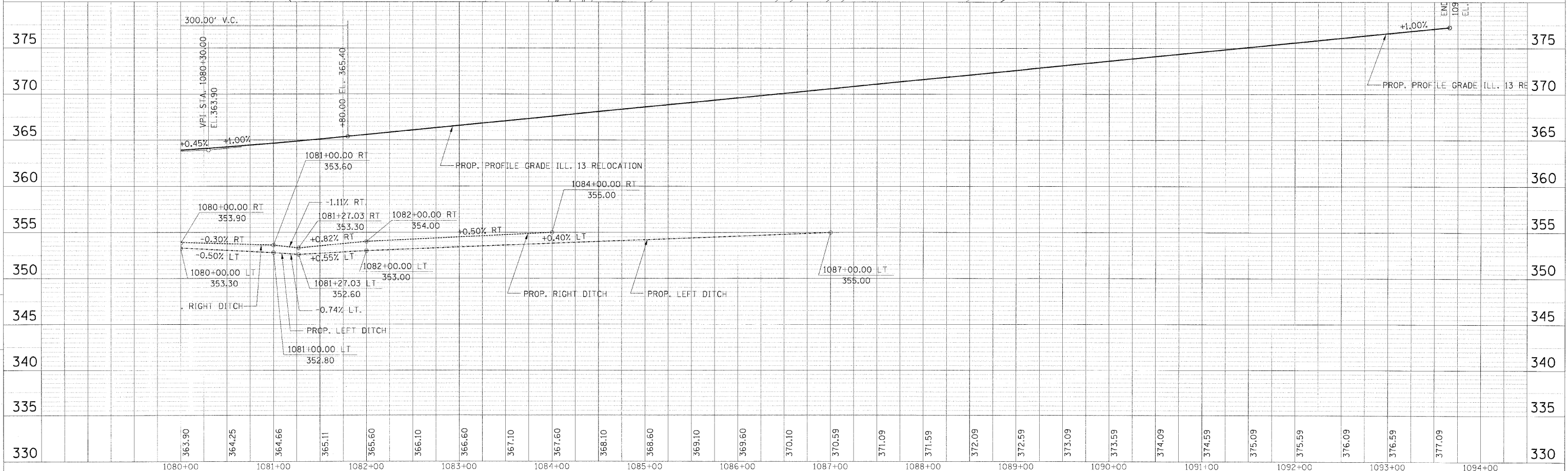
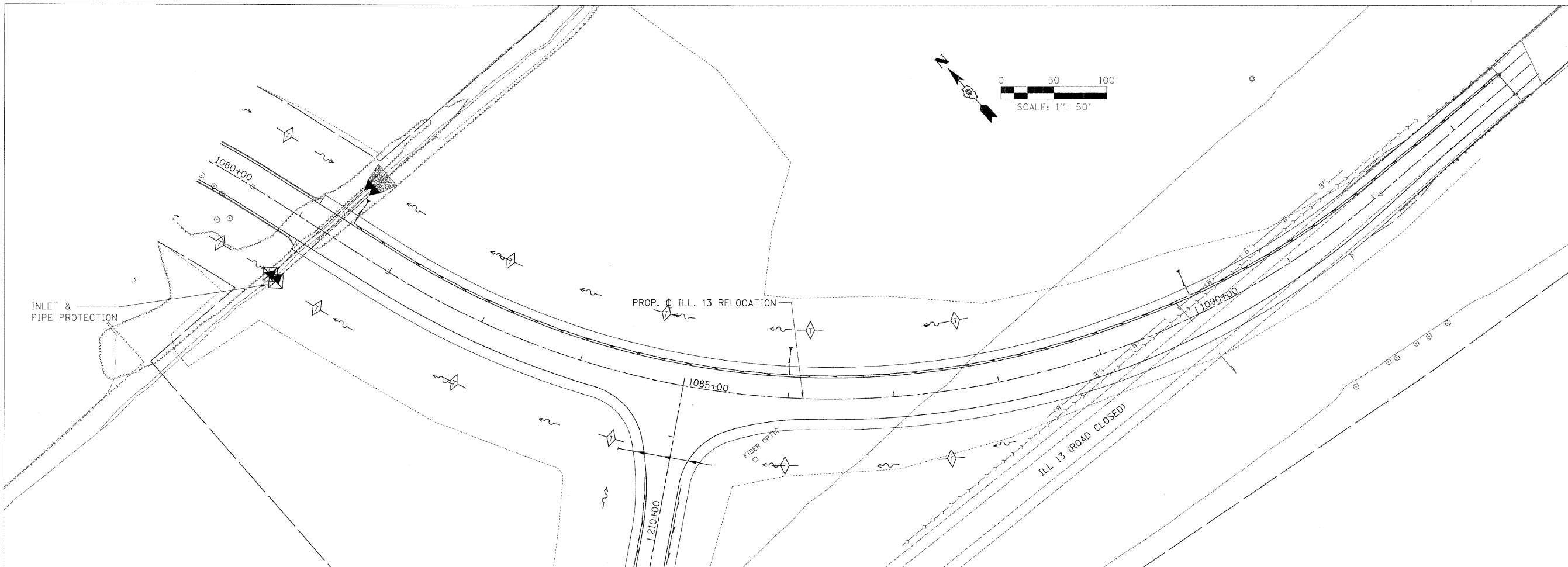


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 DRAWN BY: D.M.S.  
 PLOT DATE: 2/2/2009  
 PLOT SCALE: 1:200.000

M:\PROJECTS\PROJ\556\ROADWAY\COMPANY  
 Reference Files:  
 02/2009-08.dgn

**TEMPORARY EROSION CONTROL PLAN - STA. 1074 + 20.71 TO STA. 1080 + 00.00**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	SALINE	220	96
STA. TO STA.		FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT		
* 3-2, (8X-1B, 4-2				

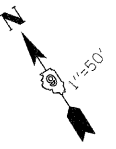


C-CHECKED BY: BWH  
 PLOT DATE: 2/2/2009  
 DMS  
 PLOT SCALE: 1:50  
 DRAWN BY:

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 6/20/06-09-001

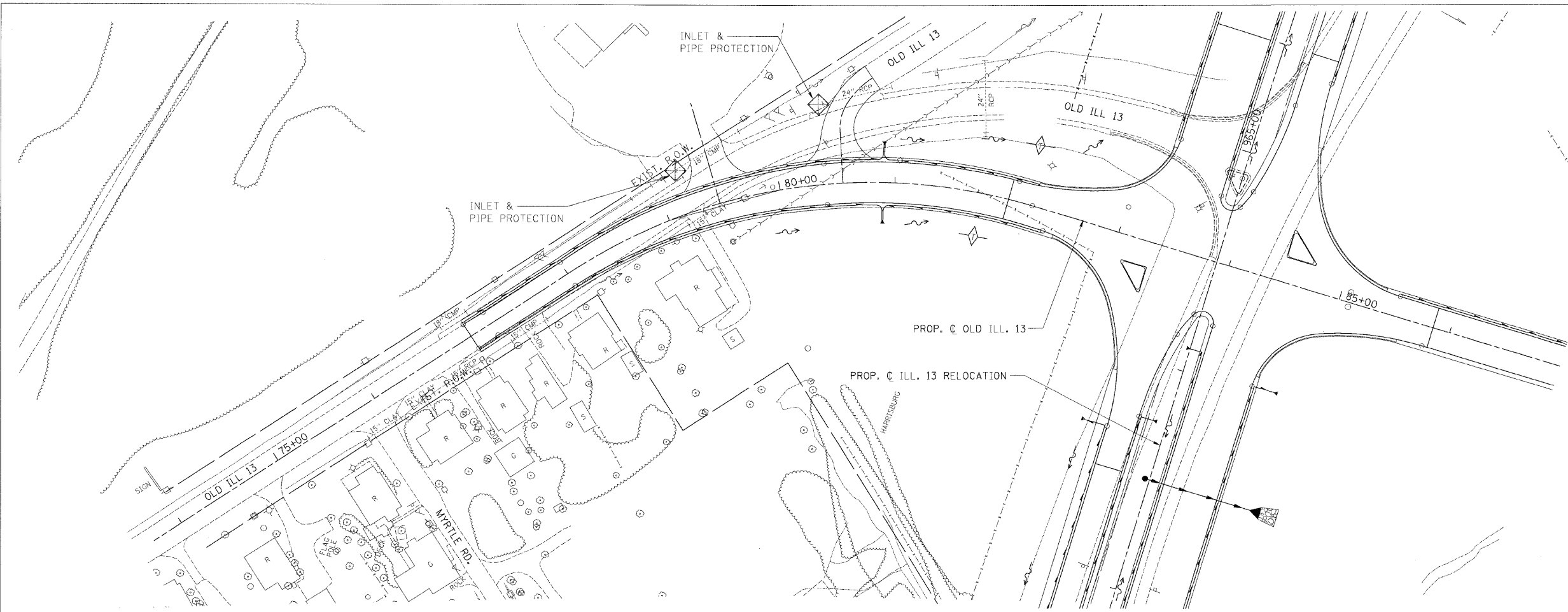
**TEMPORARY EROSION CONTROL PLAN - STA. 1080+00.00 TO STA. 1092+50.00**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	97
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
3-2, (8X-1)B, 4-2				



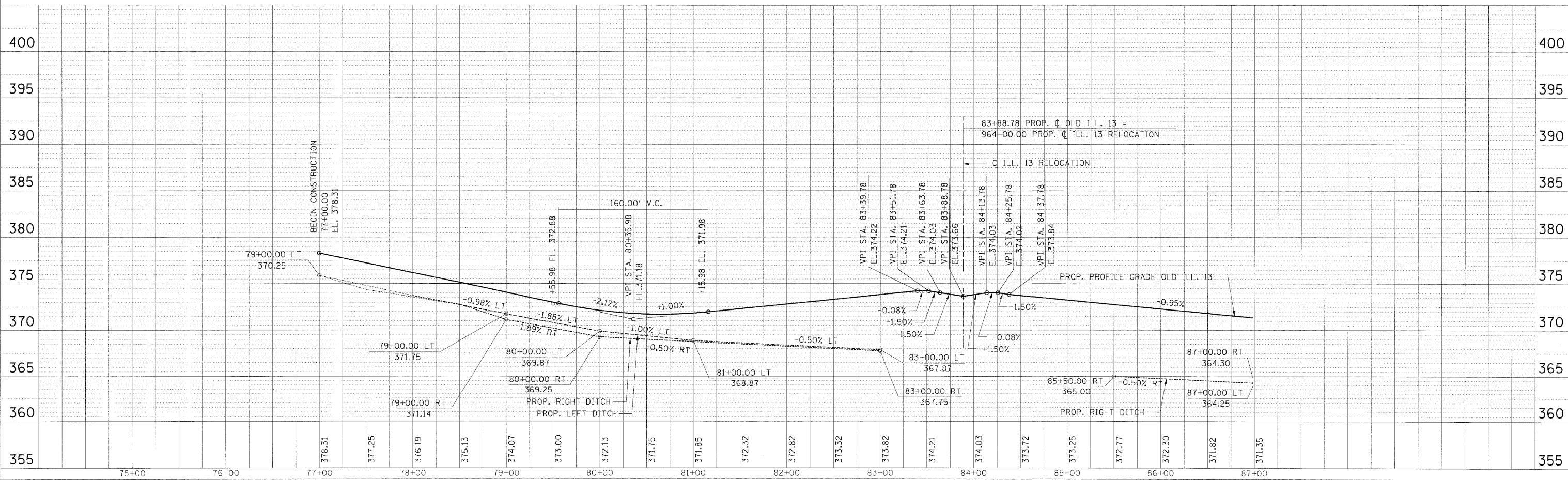
DATE	BY	REVISION
12/20/08	JRN	REVISED
	JRN	ALIGNED
	JRN	NOTE BOOK
	JRN	PLAN

DRAWN BY: JRN  
 CHECKED BY: JRN  
 PLAN & PROFILE CHECKED BY: JRN



DATE	BY	REVISION
12/20/08	JRN	REVISED
	JRN	DRUMS CHECKED
	JRN	STRUCTURE
	JRN	PROFILE

ACTIVE FILE: C:\PROJ\356\ROADWAY\COMMON\ref\356-001.dgn  
 Reference File:

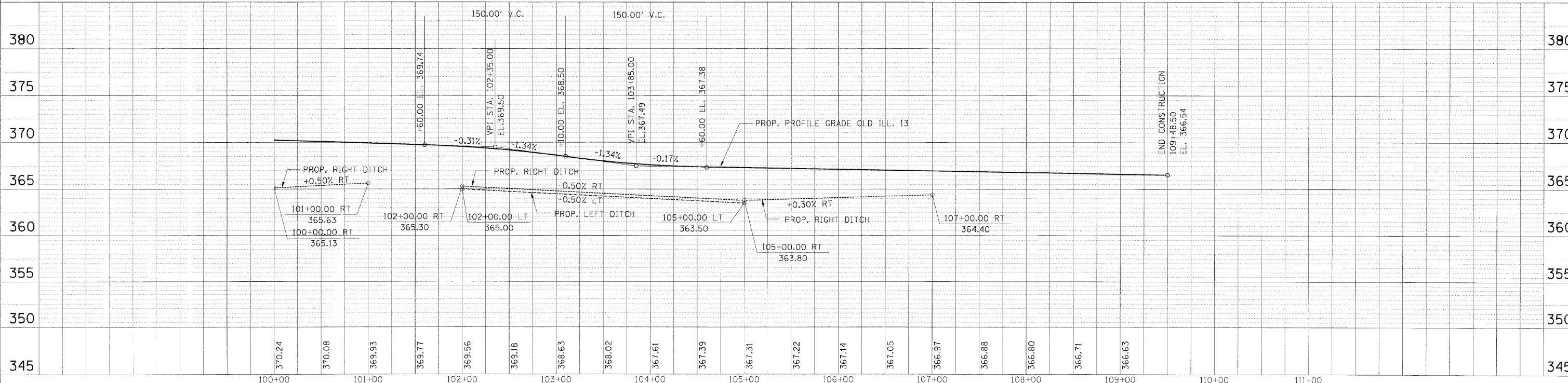
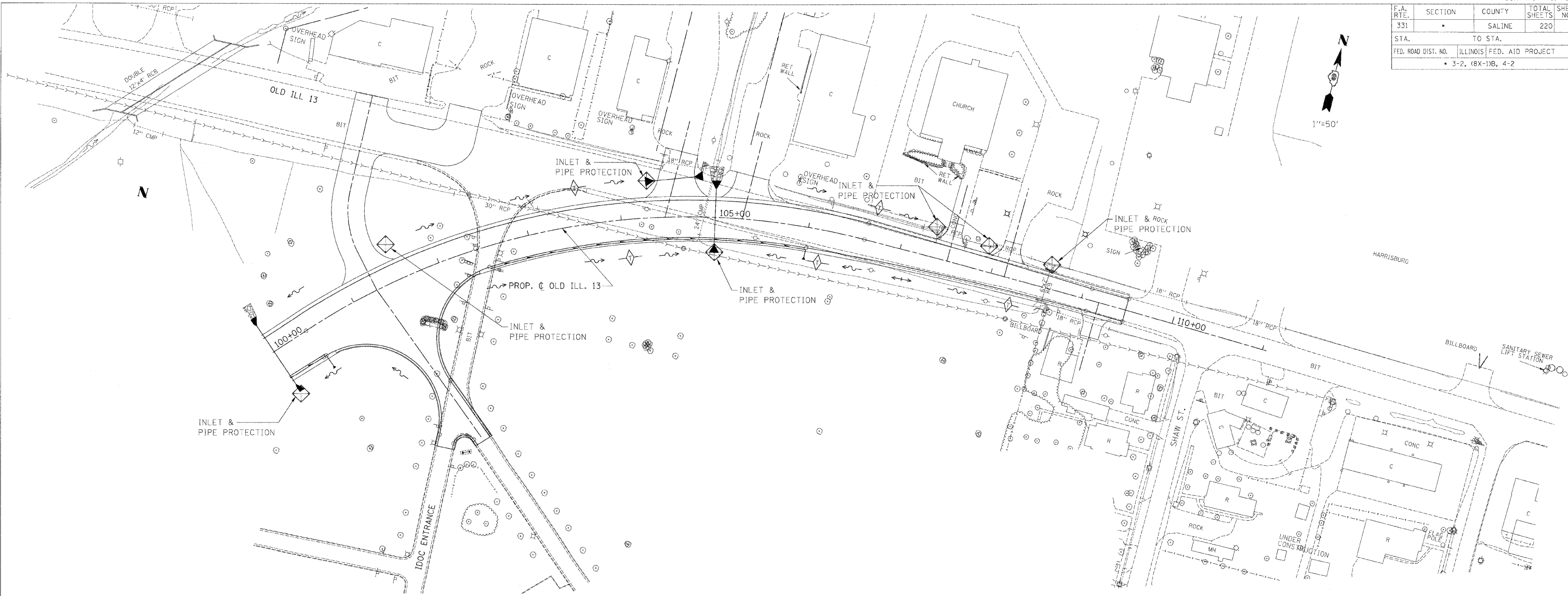


TEMPORARY EROSION PLAN - OLD ILL.13 - STA. 77+00.00 TO STA. 88+00.00





F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SALINE	220	99
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• 3-2, 18X-11B, 4-2				



TEMPORARY EROSION PLAN - OLD ILL.13 - STA. 100+00.00 TO STA. 109+48.50

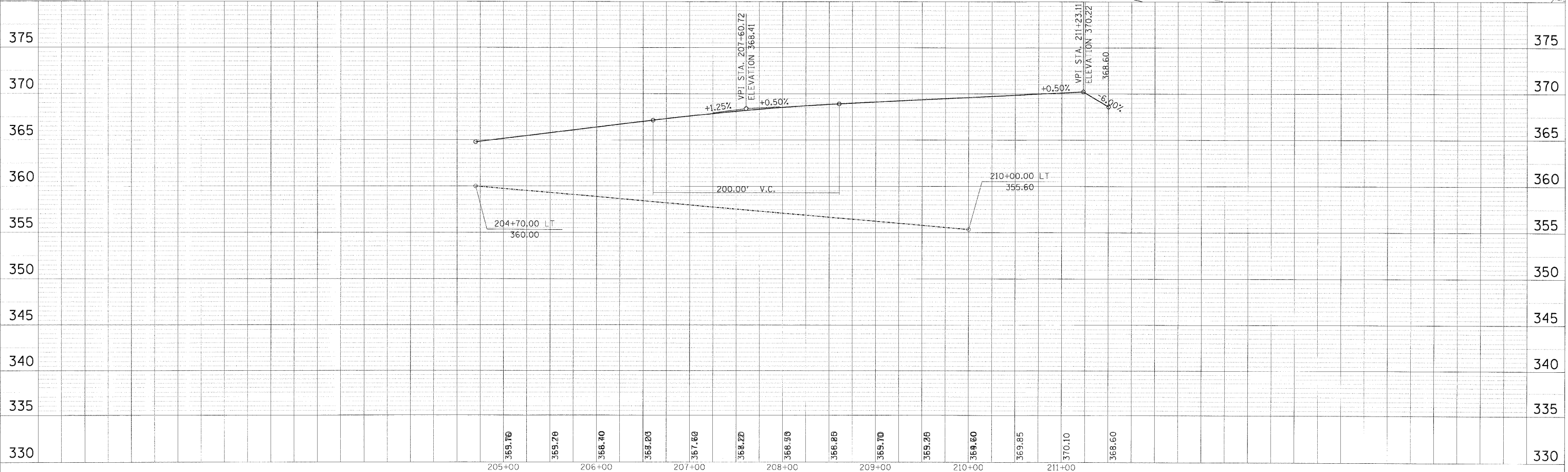
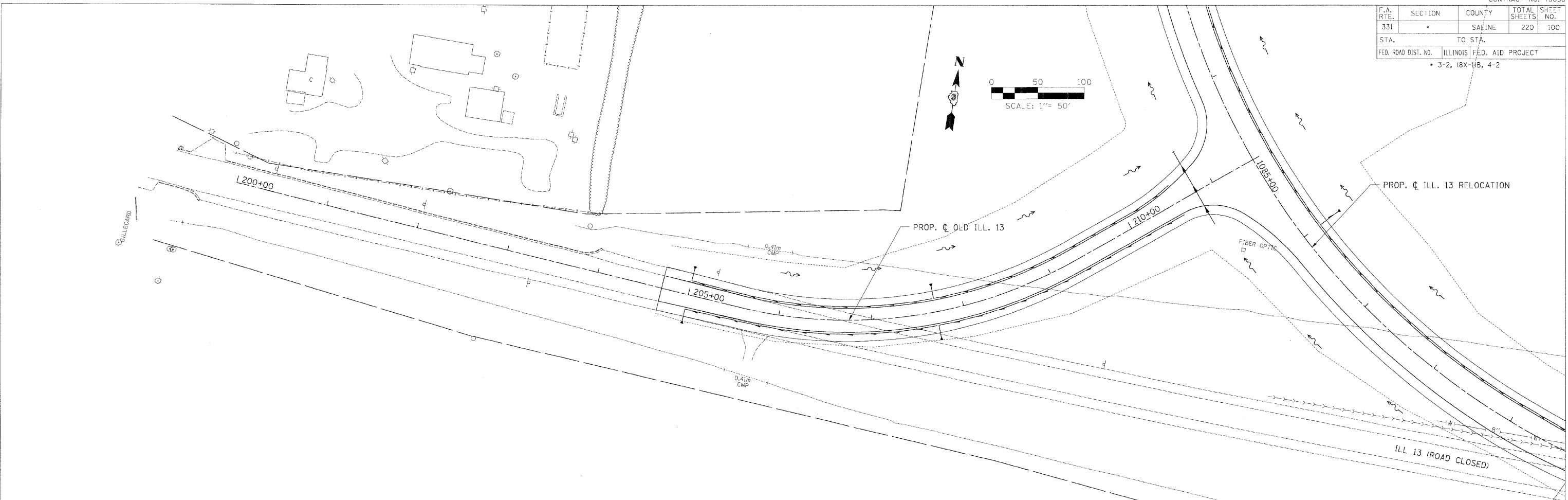
DATE: 02/25/03  
 BY: JMC  
 CHECKED: JMC  
 PLAN NO.:  
 SHEET NO.:  
 PROJECT NAME: SEE BELOW

DRAWN BY: JMC  
 CHECKED BY: JMC  
 PLAN & PROFILE CHECKED BY: JMC

DATE: 02/25/03  
 BY: JMC  
 CHECKED: JMC  
 PROFILE NO.:  
 SHEET NO.:  
 PROJECT NAME: SEE BELOW

M:\PROJECTS\PROJECTS\ROADWAY\CONVOY  
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 Active File: exp0005-0003.dgn

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331		SAVANE	220	100
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• 3-2, (8X-1)B, 4-2				



CHECKED BY: B.W. PLOT DATE: 2/2/2009  
 DRAWN BY: DWS PLOT SCALE: 1:50

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TEMPORARY EROSION CONTROL PLAN - OLD ILL.13 - STA. 200+00.00 TO STA. 211+50.00