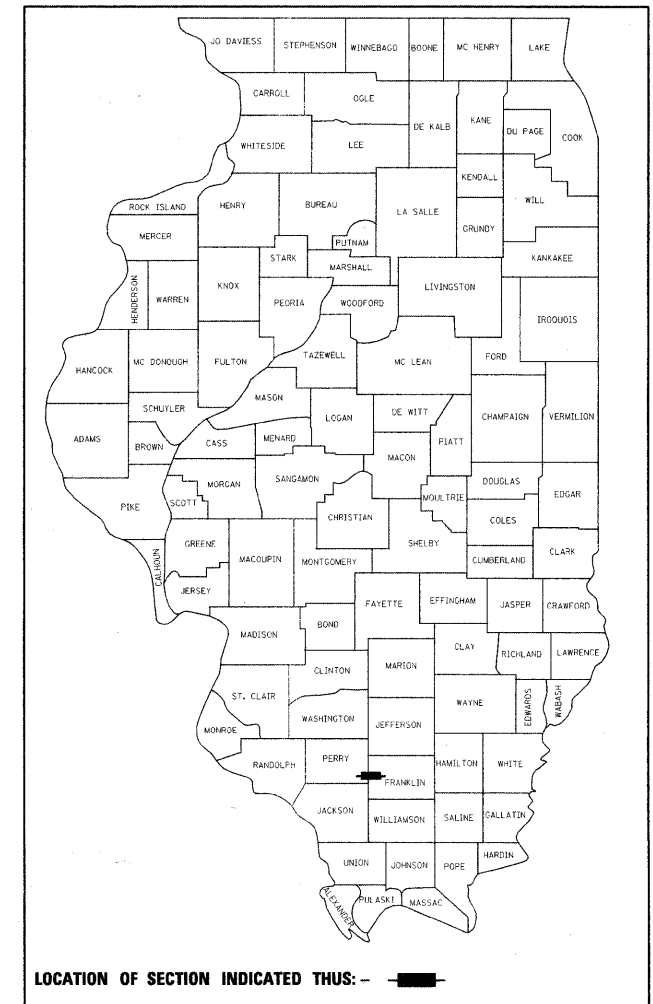


**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	ILLINOIS	299	1
*PERRY & FRANKLIN COUNTY			CONTRACT NO. 98797	

D-99-018-03



LOCATION OF SECTION INDICATED THUS: — ■ —

**PROPOSED**  
**HIGHWAY PLANS**  
**IL ROUTE 14 (FAP 869)**  
**SECTION (1-1,1,3,6)R-1,RS-3;(1,3,6)B-2**  
**RESURFACING, INTERSECTION RECONSTRUCTION,**  
**STRUCTURE REPLACEMENT**  
**PERRY & FRANKLIN COUNTY**  
**C-99-036-03**  
**PROJECT ACBRF-ACF-0869(039)**

FOR INDEX OF SHEETS, SEE SHEET NO.

**TRAFFIC DATA**

IL 14: 2012 ADT = 6830 WITH 6.1% TRUCKS  
 2032 ADT = 8340 WITH 6.1% TRUCKS

**STATION EQUATIONS**

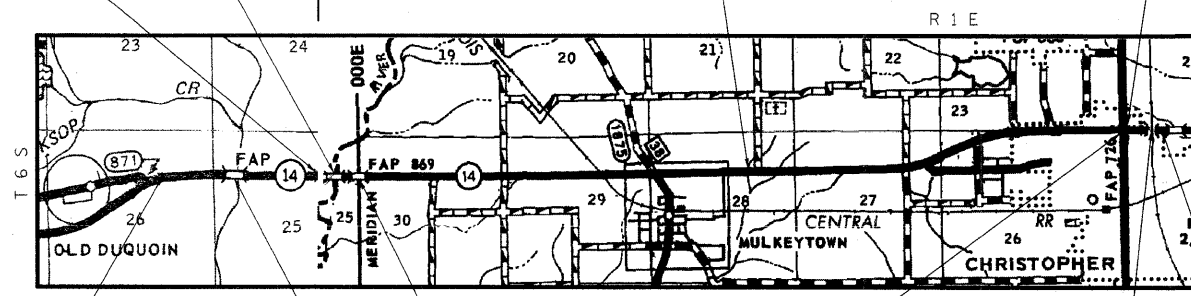
IL 14  
 STA 179+31.94 BK = STA 176+16.87 AH  
 STA 304+61.55 BK = STA 304+83.20 AH  
 STA 542+04.50 BK = STA 540+73.30 AH  
 IL 148  
 STA 408+86.09 (148 N) = STA 1033+79.99 (148 S)

EXISTING STRUCTURE SN 028-0015  
 PROPOSED STRUCTURE SN 073-0038  
 STA 229+22 - BRIDGE

EXISTING STRUCTURE  
 SN 073-2000  
 TRIPLE 12'x7' BOX CULVERT

EXISTING STRUCTURE SN 028-7050  
 PROPOSED STRUCTURE SN 028-7119  
 STA 383+22, 9'x9' PRECAST BOX CULVERT  
 WITH CAST IN PLACE HEADWALLS

IL 14 EAST BEGINS  
 STA 531+13.5 (CL IL 14) =  
 STA 408+83.2 (CL 148 N)



Perry County | Franklin County

IL 14 WEST ENDS  
 STA 521+05.2 (CL IL 14) =  
 STA 408+86.1 (CL 148 N) =  
 STA 1033+80.0 (CL IL 148 S)

PROPOSED PROJECT BEGINS  
 STATION 177+00 (CL IL 14)

EXISTING STRUCTURE  
 SN 028-2005  
 DOUBLE 10'x5' BOX CULVERT

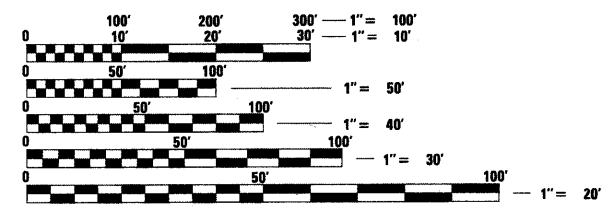
EXISTING STRUCTURE SN 073-0013  
 PROPOSED STRUCTURE SN 073-0036  
 STA 191+00 - BRIDGE

EXISTING BURLINGTON NORTHERN  
 SANTA FE RAILROAD OVERPASS  
 STA 540+10

PROPOSED PROJECT ENDS  
 STATION 542+50 (CL IL 14)

**TOWNSHIPS**

DUQUOIN  
 TYRONE



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

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

PROJECT ENGINEER **PAULA STOVER**  
 PROJECT MANAGER **CHARLES STEIN** (618)-351-5210

GROSS LENGTH = 35,651.25 FEET = 6.75 MILES  
 NET LENGTH = 35,651.25 FEET = 6.75 MILES



APPROX. SCALE: 1" = 1 MILE

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

SUBMITTED March 25 2011

May C. Dornie  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 13 2011  
Scott E. Stitt, P.E.  
 acting ENGINEER OF DESIGN AND ENVIRONMENT

May 13 2011  
Christine M. Reed  
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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

**CONTRACT NO. 98797**

# INDEX OF SHEETS

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3	GENERAL NOTES
4	COMMITMENTS
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11-15	TYPICAL SECTIONS
16-27	SCHEDULES
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# HIGHWAY STANDARDS

000001-06	606001-04	701001-02
001001-02	606101-04	701006-03
001006	630001-09	701011-02
280001-05	630101-09	701201-04
420001-07	630201-06	701206-03
420101-04	630301-05	701301-04
420401-08	631031-09	701306-03
421001-02	631051-03	701311-03
442201-03	635006-03	701321-11
482011-03	635011-02	701326-04
515001-03	666001-01	701336-06
542201-02		701901-01
542301-03		704001-06
542306-02		BLR 21-8
542401-01		
<del>60101-01</del>		
602401-03		780001-02
602601-02		781001-03
604001-03		

# MIXTURE REQUIREMENTS

LOCATION(S):	HOT-MIX ASPHALT SURFACE COURSE
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
AC/PG:	PG64-22
RAP % (MAX):	10
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5 MM OR IL12.5 MM
FRICITION AGGREGATE:	D SURFACE

LOCATION(S):	LEVELING BINDER (1 1/4") & INCIDENTAL HOT-MIX ASPHALT SURFACING
MIXTURE USE(S):	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90
AC/PG:	PG64-22
RAP % (MAX):	10
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5 MM OR IL12.5 MM
FRICITION AGGREGATE:	C SURFACE

LOCATION(S):	HOT-MIX ASPHALT BINDER COURSE; HOT-MIX ASPHALT BASE COURSE WIDENING, 10" & PATCHING
MIXTURE USE(S):	HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0
AC/PG:	PG64-22
RAP % (MAX):	10
DESIGN AIR VOIDS:	4.0%, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0
FRICITION AGGREGATE:	NONE

LOCATION(S):	HOT-MIX ASPHALT SHOULDERS
MIXTURE USE(S):	HOT-MIX ASPHALT SHOULDERS
AC/PG:	PG58-22
RAP % (MAX):	50
DESIGN AIR VOIDS:	2.0%, 30 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	HMA SHOULDER
FRICITION AGGREGATE:	NONE

Prepared By:	<i>Joe Z...</i> DISTRICT STUDIES & PLANS ENGINEER
Examined By:	<i>James...</i> DISTRICT LAND ACQUISITION ENGINEER
Examined By:	<i>Carrie...</i> DISTRICT PROGRAM DEVELOPMENT ENGINEER
Examined By:	<i>Karl...</i> DISTRICT OPERATIONS ENGINEER
Examined By:	<i>J.R....</i> DISTRICT CONSTRUCTION ENGINEER
Examined By:	<i>Bruce...</i> DISTRICT MATERIALS ENGINEER
Approved By:	<i>Mary C....</i> DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER March 25 2011 DATE

# GENERAL NOTES

THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES.

ALL HOT-MIX ASPHALT	2.016 TON/CU YD
ALL AGGREGATE	2.05 TON/CU YD
HOT-MIX ASPHALT MATERIALS:	
ON PAVEMENT	0.09 GAL/SQ YD
ON AGGREGATE	0.32 GAL/SQ YD
AGGREGATE (PRIME COAT)	0.0015 TON/SQ YD
RIP RAP	1.5 TON/CU YD

UNLESS OTHERWISE DIRECTED BY THE ENGINEER, 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 SHUT DOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE HMA SURFACE REMOVAL, BINDER COURSE, AND SURFACE COURSE.

THE CONTRACTOR SHALL STAMP STATIONING IN THE HOT-MIX ASPHALT SURFACE AT 300 FT. INTERVALS ALTERNATING SIDES 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.

GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA OF TEMPORARY EASEMENTS AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

IF SO DIRECTED BY THE ENGINEER, DITCHES ADJACENT TO EMBANKMENTS SHALL BE CONSTRUCTED PRIOR TO STARTING THE CONSTRUCTION OF THE EMBANKMENT FILL.

SEEDING SHALL BE DONE ON ALL AREAS THAT ARE DISTURBED BY CONSTRUCTION OPERATIONS AS DIRECTED BY THE ENGINEER. SEEDING SHALL BE PAID FOR ONLY WITHIN THE PROPOSED RIGHT-OF-WAY OR EASEMENT LIMITS. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDD AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.

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.

ATTAINMENT OF PROPER CROWN OR SUPERELEVATION SHALL BE FULLY ACCOMPLISHED WITH THE HOT-MIX ASPHALT BINDER COURSE.

EXISTING ROAD SIGNS THAT CONFLICT WITH STAGED CONSTRUCTION OR INTERFERE WITH CONSTRUCTION OPERATIONS SHALL BE COVERED OR REMOVED AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE DEPARTMENT AND AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

EXISTING UNDERGROUND AND ABOVE-GRADE FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN PLOTTED ON THESE CONTRACT DOCUMENTS BASED UPON THE INFORMATION AND SURVEYS AVAILABLE AT THE TIME OF DRAWING PREPARATION. THE LOCATION OF THESE FEATURES MUST, THEREFORE, BE CONSIDERED APPROXIMATE ONLY. IN ADDITION, THERE MAY BE OTHER FACILITIES, STRUCTURES, AND UTILITIES WHICH DID NOT EXIST (OR THE EXISTENCE OF WHICH WAS NOT KNOWN) AT THE TIME OF DRAWING PREPARATION. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR(S) TO HAVE ALL EXISTING FACILITIES, STRUCTURES, AND UTILITIES LOCATED IN THE FIELD PRIOR TO ANY EXCAVATION OR CONSTRUCTION ACTIVITY; AND TO PROTECT ALL SUCH EXISTING FEATURES (EXCEPT THOSE SPECIFICALLY NOTED FOR REMOVAL OR DEMOLITION) DURING CONSTRUCTION.

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 10%.

WHEN CONSTRUCTING CULVERT EXTENSIONS, THE ENTIRE LENGTH OF THE EXISTING CULVERT SHALL BE CLEANED OF ALL EARTH AND DEBRIS BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE EXTENSION.

FORMS FOR CONCRETE GUTTER AND COMBINATION CONCRETE CURB AND GUTTER SHALL BE OF METAL ONLY, EXCEPT THAT WOOD FORMS MAY BE USED ON SHORT RADIUS CURVES.

EXISTING DITCH CHECK REMOVAL WILL BE INCLUDED IN THE COST OF EARTHWORK ACCORDING TO ARTICLE 201.01(c).

REMOVAL OF EXISTING SAFETY SHOULDER SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

STRIP REFLECTIVE CRACK CONTROL TREATMENT IS TO BE USED ON LEFT SIDE ONLY.

MULKEYTOWN ROAD (STATION 345+57.20 RT) WILL ONLY HAVE A 8' HOT-MIX ASPHALT TAPER ON IT AND MUST TAPER DOWN TO EXISTING CURB AND GUTTER ON EAST END OF SIDEROAD.

PERRY/FRANKLIN COUNTY LINE WAS ASSUMED TO BE AT STATION 228+20 FOR QUANTITY CALCULATIONS.

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 101.17 REGARDLESS IF TRACK MOUNTED OR WHEELED.

EXISTING CURB AND GUTTER BETWEEN STATION 493+00 AND STATION 542+50 IN CHRISTOPHER SHALL BE CLEANED OF ALL EARTH AND DEBRIS BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE HOT-MIX ASPHALT SHOULDERS.

MILLING OF CONCRETE SHOULDER FROM STATION 532+39 LT TO STATION 533+47 LT SHALL BE INCLUDED IN THE COST OF HMA SURFACE REMOVAL, 1".

CONNECTING OF NEW OR EXISTING STORM SEWER TO NEW OR EXISTING INLETS, MANHOLES, OR CULVERTS SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT. WHEN PLACED THROUGH THE WALL OF AN INLET, MANHOLE, OR CULVERT, 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.

PAVEMENT REMOVAL INCLUDES THE REMOVAL AND DISPOSAL OF EXISTING PAVEMENT AND SUBBASE AS NECESSARY TO CONSTRUCT 10 1/2" OF PCC PAVEMENT AND 4" OF SUB-BASE. SAW CUTS WILL NOT BE MEASURED FOR PAYMENT BUT ARE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE PAVEMENT 10 1/2" (JOINTED).

EXISTING DRIVEWAYS WILL BE SAWCUT TO OBTAIN A NEAT EDGE FOR REMOVAL AND REPLACEMENT. THE COST OF THE SAWCUT AS WELL AS DRIVEWAY PAVEMENT REMOVAL IS INCLUDED IN THE COST OF THE DRIVEWAY PAVEMENT TO BE CONSTRUCTED.

ANY WORK BEING PERFORMED THAT DAMAGES THE EXISTING CURB AND GUTTER THROUGH CHRISTOPHER SHALL BE REPAIRED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER, AND THIS WORK WILL NOT BE PAID FOR.

TIE BARS AND DOWELS BARS CONNECTING PROPOSED PCC JOINTED PAVEMENT TO THE EXISTING PAVEMENT SHALL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE PAVEMENT 10 1/2" (JOINTED).

CONCRETE WEIR TO BE REMOVED AT STATION 351+36 RT WILL BE INCLUDED IN THE COST OF EARTHWORK ACCORDING TO ARTICLE 201.01(c).

THE QUANTITY OF PRIME COAT SHOWN IN THE PLANS FOR IL 14 IS BASED ON:

1. ONE APPLICATION TO THE EXISTING PAVEMENT AFTER THE HMA SURFACE REMOVAL OPERATIONS PRIOR TO PLACING THE BINDER COURSES.
2. ONE APPLICATION ON THE BINDER COURSE PRIOR TO PLACING THE HMA SURFACE COURSE, AND SHALL BE USED IF DIRECTED BY THE ENGINEER.
3. ONE APPLICATION TO SIDEROADS AS SCHEDULED.

STRUCTURES WITHIN THE PROJECT LIMITS:

STRUCTURE NO.	SUFFICIENCY RATING	MTD
073-0013	73.8	LOADED
073-2000	94.2	EMPTY
028-0015	70.7	LOADED
028-2005	84.7	EMPTY
028-7050	7.0	NO MTD CROSSING

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;1,3,6)B-2	*	299	3	
		CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
						SCALE: 50	SHEET NO.	OF	SHEETS	STA. TO STA.	*PERRY & FRANKLIN COUNTY

# COMMITMENTS

RIPRAP WILL BE PLACED AT THE END OF THE ACROSS ROAD CULVERT AT APPROXIMATE STATION 331+65 ON THE RIGHT.

A COMMITMENT WAS MADE TO THE RENTER FARMING THE LAND BETWEEN REESE CREEK AND THE LITTLE MUDDY RIVER THAT THE REESE CREEK BRIDGE AND THE LITTLE MUDDY RIVER BRIDGE WILL NOT BE CONSTRUCTED AT THE SAME TIME.

FOR INSTALLATION OF RIGHT-OF-WAY MARKERS ALONG THE OWNERS' PROPERTY FROM STATION 334+10 RIGHT TO 342+04 RIGHT, METHOD B RIGHT OF WAY MARKERS PLACED FLUSH WITH THE GROUND SHALL BE USED.

THE FOUR PECAN TREES LOCATED NEAR STATION 355+00 RIGHT AND APPROXIMATELY 60' FROM CENTERLINE ARE NOT TO BE DISTURBED.

PRIVATE ENTRANCE LOCATED AT APPROXIMATE STATION 380+37 RIGHT WILL BE RELOCATED TO THE WEST TO APPROXIMATE STATION 377+72 RIGHT FOR SAFETY PURPOSES AND TO INCREASE SIGHT DISTANCE. PROPERTY OWNER WILL BE RESPONSIBLE FOR CONSTRUCTING DRIVEWAY OUTSIDE OF NEW RIGHT-OF-WAY. CONTRACTOR WILL INSTALL PRIVATE ENTRANCE AND NEW CULVERT WITHIN LIMITS OF NEW RIGHT-OF-WAY. THE EXISTING ENTRANCE LOCATED AT 380+37 RT CANNOT BE REMOVED UNTIL THE PROPERTY OWNER CONSTRUCTS AN ACCESS ROAD TO THE RELOCATED ENTRANCE AT 377+72 RT.

THE TREE AT APPROXIMATE STATION 297+60, 45' LEFT, WILL NOT BE REMOVED AS PART OF THIS PROJECT.

THE PRIVATE ENTRANCE AT STATION 297+80 LEFT WILL BE WIDENED TO ACCOMMODATE THE OWNER'S TRAILER.

THE ENTRANCE AT STATION 328+04 LEFT WILL BE RECONSTRUCTED WITH CONCRETE SURFACE.

THE PRIVATE ENTRANCE AT STATION 377+36 LEFT WILL BE REBUILT TO A STANDARD COMMERCIAL ENTRANCE.

A FIELD ENTRANCE SHOULD BE INSTALLED AT APPROXIMATE STATION 384+38.42 RIGHT.

THE ENTRANCE AT STATION 386+24 LEFT WILL BE REMOVED AND NOT RECONSTRUCTED WITH THE PROJECT.

THE ENTRANCE AT STATION 387+32 LEFT WILL BE RECONSTRUCTED AT A WIDTH OF 35'.

THE ENTRANCE AT STATION 411+43 RIGHT WILL BE RECONSTRUCTED AT A WIDTH OF 35'.

THE ENTRANCE AT STATION 412+42 RIGHT WILL BE RECONSTRUCTED AT A WIDTH OF 35'.

THE ENTRANCE AT STATION 415+81 RIGHT WILL BE RECONSTRUCTED AT A WIDTH OF 35'.

FILE NAME =	USER NAME = zacharjassa	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>COMMITMENTS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\headen\dms43854\d90189	3pl.m32	DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	4	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 98797					
	PLOT DATE = 4/6/2011	DATE -	REVISED -			SCALE: 50	SHEET NO.	OF	SHEETS	STA.	TO STA.



# SUMMARY OF QUANTITIES

ROUTE:	FAP 869 (IL 14) <span style="float: right;">FR 869 2 0004 L2504</span>					
LOCATION:	RURAL - STP					
FUNDING:	80% FEDERAL / 20% STATE				80% FED/10%STATE/10% CITY	
COUNTY:	PERRY			FRANKLIN		FRANKLIN
CONSTRUCTION TYPE:	ROADWAY	BRIDGE SN 073-0036	BRIDGE SN 073-0038	BOX CULVERT SN 073-2000	ROADWAY	BOX CULVERT SN 028-7119
TYPE CODE:	0004	0011	0011	0004	0004	0011

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	1	2	3	4 ROADWAY SUBBASE IMPROVEMENT	5	6	7 CITY: CHRISTOPHER ROADWAY 0004  IL 14 STA 493+00 TO STA 519+77
X0325318	LIGHTWEIGHT CELLULAR CONCRETE FILL	CU YD	114				114			
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION * LOCATION 1	EACH	1			1				
X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION * LOCATION 2	EACH	1			1				
X5080600	MECHANICAL SPLICERS	EACH	84			84				
X6024240	INLETS, SPECIAL	EACH	4					4		
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	321.2		226.2	95				
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.1	.25	.25		0.4		
Z0026407	TEMPORARY SHEET PILING	SQ FT	958		619	339				
Z0022800	FENCE REMOVAL	FOOT	1234					1234		
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON* REDIRECTIVE), TEST LEVEL 3	EACH	2			2				
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON* REDIRECTIVE), TEST LEVEL 3	EACH	6		4	2				
Z0034105	MATERIAL TRANSFER DEVICE	TON	13,174	1861				11,313		
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	299		160	139				
<del>Z0076600</del>	<del>TRAINERS</del>	<del>HOOR</del>	<del>1000</del>	<del>100</del>				<del>900</del>		
20100110	TREE REMOVAL ( 6 TO 15 UNITS DIAMETER)	UNIT	652					652		
20100210	TREE REMOVAL ( OVER 15 UNITS DIAMETER)	UNIT	900					900		
20100500	TREE REMOVAL, ACRES	ACRE	1.2	0.5				0.7		
20200100	EARTH EXCAVATION	CU YD	35209	1676				33533		
20300100	CHANNEL EXCAVATION	CU YD	287			287				
20700220	POROUS GRANULAR EMBANKMENT	CU YD	227						227	
20900110	POROUS GRANULAR BACKFILL	CU YD	283					283		
* 25000200	SEEDING, CLASS 2	ACRE	24.3	5				19.3		
* 25000350	SEEDING, CLASS 7	ACRE	24.3	5				19.3		
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	3894	808				3086		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2920	606				2314		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2920	606				2314		
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	49	10				39		
* 25100115	MULCH, METHOD 2	ACRE	48.7	10.1				38.6		
* 25100630	EROSION CONTROL BLANKET	SQ YD	24051	467				23584		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	7290	1500				5790		
28000305	TEMPORARY DITCH CHECKS	FOOT	2112	24				2088		
28000400	PERIMETER EROSION BARRIER	FOOT	17205	7410				9795		
28000500	INLET AND PIPE PROTECTION	EACH	75	3				72		
28100107	STONE RIPRAP, CLASS A4	SQ YD	455					455		
28100109	STONE RIPRAP, CLASS A5	SQ YD	2564		1024	1465			75	

\*SPECIALTY ITEM

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pwork\pwork\colemm\dms43654\1901833p1.m32		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	5
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			SCALE: 50		SHEET NO. OF SHEETS		STA. TO STA.
PLOT DATE = 3/25/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

# SUMMARY OF QUANTITIES

ROUTE:	FAP 869 (IL 14)						
LOCATION:	RURAL - STP						
FUNDING:	80% FEDERAL / 20% STATE					80% FED/10%STATE/10% CITY	
COUNTY:	PERRY			FRANKLIN		FRANKLIN	
CONSTRUCTION TYPE:	ROADWAY	BRIDGE SN 073-0036	BRIDGE SN 073-0038	BOX CULVERT SN 073-2000	ROADWAY	BOX CULVERT SN 028-7119	CITY: CHRISTOPHER ROADWAY
TYPE CODE:	0004	0011	0011	0004	0004	0011	0004

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE SN 073-0036	BRIDGE SN 073-0038	BOX CULVERT SN 073-2000	ROADWAY	BOX CULVERT SN 028-7119	CITY: CHRISTOPHER ROADWAY
28200200	FILTER FABRIC	SQ YD	2489		1024	1465				IL 14 STA 493+00 TO STA 519+77
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	2598				150	2448		
35100100	AGGREGATE BASE COURSE, TYPE A	TON	427					427		
35501324	HOT•MIX ASPHALT BASE COURSE, 10"	SQ YD	1678		787	891				
40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	855	281				574		
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	400	75			25	300		
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	15,510	2178				13,332		
40600300	AGGREGATE (PRIME COAT)	TON	128	18				110		
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	5,985	845				5,140		
40600982	HOT•MIX ASPHALT SURFACE REMOVAL • BUTT JOINT	SQ YD	183	61				122		
40600990	TEMPORARY RAMP	SQ YD	162	12				150		
40603345	HOT•MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	7,189	1016				6,173		
40800050	INCIDENTAL HOT•MIX ASPHALT SURFACING	TON	537	11				526		
42000511	PORTLAND CEMENT CONCRETE PAVEMENT 10 1/2" (JOINTED)	SQ YD	2062					1954	108	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	102		51	51				
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	20					20		
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	824					824		
44000100	PAVEMENT REMOVAL	SQ YD	2286		128	154	150	1746	108	
44000153	HOT•MIX ASPHALT SURFACE REMOVAL, 1"	SQ YD	4995							4995
44000155	HOT•MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	7,606	12040				6,402		
44000160	HOT•MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	9347					9347		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	728					728		
44000400	GUTTER REMOVAL	FOOT	4667					4667		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1477					1477		
44201299	DOWEL BARS 1 1/2"	EACH	46						46	
44201785	CLASS D PATCHES, TYPE I, 12 INCH	SQ YD	220	0				220		
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	2357	268				2089		
44201794	CLASS D PATCHES, TYPE III, 12 INCH	SQ YD	378	53				325		
44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	496				124	372		
44213200	SAW CUTS	FOOT	44						44	
44213204	TIE BARS 3/4"	EACH	36						36	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3,501	4951				3,006		
48100100	AGGREGATE SHOULDERS, TYPE A	TON	2,386	378				2,008		
48203029	HOT•MIX ASPHALT SHOULDERS, 8"	SQ YD	41997	6202				35795		
48203100	HOT•MIX ASPHALT SHOULDERS	TON	393	83				77		233
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1		1					

FILE NAME =	USER NAME = colenn	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pw_work\pwwid\colenn\dms43654\d98183p1.m32		DRAWN -	REVISED -			869	11-1,1,3,6 R-1,RS-3;(1,3,6)B-2		299	6	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			SCALE: 50      SHEET NO. OF SHEETS      STA.      TO STA.					
PLOT DATE = 3/25/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT *PERRY & FRANKLIN COUNTY					

# SUMMARY OF QUANTITIES

ROUTE:	FAP 869 ( IL 14)					
LOCATION:	RURAL - STP					
FUNDING:	80% FEDERAL / 20% STATE				80% FED/10%STATE/10% CITY	
COUNTY:	PERRY			FRANKLIN		
CONSTRUCTION TYPE:	ROADWAY	BRIDGE SN 073-0036	BRIDGE SN 073-0038	BOX CULVERT SN 073-2000	ROADWAY	BOX CULVERT SN 028-7119
TYPE CODE:	0004	0011	0011	0004	0004	0011

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY						
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1			1			
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1					1	
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1					1	
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1					1	
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1					1	
50100900	REMOVAL OF EXISTING STRUCTURES NO. 7	EACH	1					1	
50101000	REMOVAL OF EXISTING STRUCTURES NO. 8	EACH	1					1	
50101100	REMOVAL OF EXISTING STRUCTURES NO. 9	EACH	1					1	
50101200	REMOVAL OF EXISTING STRUCTURES NO. 10	EACH	1					1	
50101300	REMOVAL OF EXISTING STRUCTURES NO. 11	EACH	1					1	
50101400	REMOVAL OF EXISTING STRUCTURES NO. 12	EACH	1					1	
50101410	REMOVAL OF EXISTING STRUCTURES NO. 13	EACH	1					1	
50101415	REMOVAL OF EXISTING STRUCTURES NO. 14	EACH	1					1	
50101420	REMOVAL OF EXISTING STRUCTURES NO. 15	EACH	1					1	
50101421	REMOVAL OF EXISTING STRUCTURES NO. 16	EACH	1					1	
50102400	CONCRETE REMOVAL	CU YD	23					23	
50104650	SLOPE WALL REMOVAL	SQ YD	324		324				
50105220	PIPE CULVERT REMOVAL	FOOT	2271					2271	
50200100	STRUCTURE EXCAVATION	CU YD	476		226	250			
50300100	FLOOR DRAINS	EACH	24		14	10			
50300225	CONCRETE STRUCTURES	CU YD	229.8		64.8	165			
50300255	CONCRETE SUPERSTRUCTURE	CU YD	598		301	297			
50300260	BRIDGE DECK GROOVING	SQ YD	1392		668	724			
50300280	CONCRETE ENCASEMENT	CU YD	15.7		6.6	9.1			
50300300	PROTECTIVE COAT	SQ YD	1741		834	907			
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		0.5	0.5			
50500505	STUD SHEAR CONNECTORS	EACH	4014		1242	2772			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	172,290		74,870	89,900		7520	
50800515	BAR SPLICERS	EACH	1,500		701	799			
50901125	STEEL RAILING (TEMPORARY)	FOOT	188		188				
51201600	FURNISHING STEEL PILES HP12X53	FOOT	1193			1193			
51201800	FURNISHING STEEL PILES HP14X73	FOOT	1044		1044				
51202305	DRIVING PILES	FOOT	2237		1044	1193			
51203600	TEST PILE STEEL HP12X53	EACH	4			4			
51500100	NAME PLATES	EACH	3		1	1		1	

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwwork\pwwork\colemm\dms43654\d901823p1.m32		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	7	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 98797					
PLOT DATE = 3/25/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



# SUMMARY OF QUANTITIES

ROUTE:	FAP 869 (IL 14)					
LOCATION:	RURAL - STP					
FUNDING:	80% FEDERAL / 20% STATE				80% FED/10%STATE/10% CITY	
COUNTY:	PERRY			FRANKLIN		
CONSTRUCTION TYPE:	ROADWAY	BRIDGE SN 073-0036	BRIDGE SN 073-0038	BOX CULVERT SN 073-2000	ROADWAY	BOX CULVERT SN 028-7119
TYPE CODE:	0004	0011	0011	0004	0004	0011

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE SN 073-0036	BRIDGE SN 073-0038	BOX CULVERT SN 073-2000	ROADWAY	BOX CULVERT SN 028-7119	CITY: CHRISTOPHER ROADWAY 0004
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	2					2		IL 14 STA 493+00 TO STA 519+77
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	4					4		
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	16					16		
54215424	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 24"	EACH	2					2		
54215430	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 30"	EACH	2					2		
54248510	CONCRETE COLLAR	CU YD	8					8		
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	148					148		
55100700	STORM SEWER REMOVAL 15"	FOOT	143					143		
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	164		106	58				
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1					1		
60500040	REMOVING MANHOLES	EACH	1					1		
60500060	REMOVING INLETS	EACH	6					6		
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	23					23		
60602500	CONCRETE GUTTER, TYPE A	FOOT	165					165		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B*6.12	FOOT	1016					1016		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B*6.24	FOOT	322					322		
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1000				375	375	250	
* 63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	25						25	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	8		4	4				
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	19		4	4	4	4	3	
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1						1	
63200310	GUARDRAIL REMOVAL	FOOT	1226		423	322		305	176	
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	44	4				40		
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	23	3				20		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	24	3				21		
67100100	MOBILIZATION	L SUM	1	0.15				0.85		
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	2		1	1				
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1		0.35	0.4		0.25		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.1				0.9		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	0.1	0.1	0.1		0.7		
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	0.1				0.9		
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1				0.5		0.5	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	50	10				40		
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	2		1	1				
70106700	TEMPORARY RUMBLE STRIPS	EACH	12		6	6				
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	16	0.75			0.75	13.75	0.75	

\*SPECIALTY ITEM

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cc:\pw_work\pwsdot\colemm\dms13654\d901893p1.m32		DRAWN -	REVISED -		SCALE: 50	SHEET NO.	OF	SHEETS	STA.	TO STA.	*	299	9
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -		CONTRACT NO. 98797								
PLOT DATE = 3/25/2011		DATE -	REVISED -		ILLINOIS FED. AID PROJECT *PERRY & FRANKLIN COUNTY								

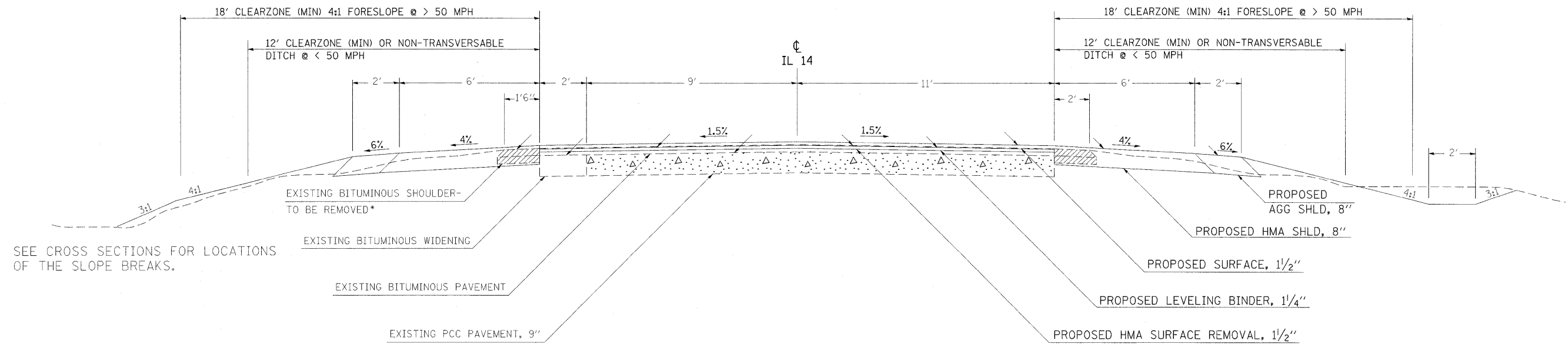
# SUMMARY OF QUANTITIES

ROUTE:	FAP 869 ( IL 14)					
LOCATION:	RURAL -STP					
FUNDING:	80% FEDERAL / 20% STATE				80% FED/10%STATE/10% CITY	
COUNTY:	PERRY			FRANKLIN		
CONSTRUCTION TYPE:	ROADWAY	BRIDGE SN 073-0036	BRIDGE SN 073-0038	BOX CULVERT SN 073-2000	ROADWAY	BOX CULVERT SN 028-7119
TYPE CODE:	0004	0011	0011	0004	0004	0011

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	PERRY	FRANKLIN	FRANKLIN	CITY: CHRISTOPHER ROADWAY IL 14 STA 493+00 TO STA 519+77
70300100	SHORT TERM PAVEMENT MARKING	FOOT	14393	1536			
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	154				
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	91669	11531			
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	185				
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	4797	512			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	487.5				
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1050		637.5	412.5	
70500690	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 11	EACH	2		2		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	41.25				41.25
* 73000100	WOOD SIGN SUPPORT	FOOT	56				56
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	154	0			154
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	90277	11103			79174
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	104				104
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	1392	428			964
* 78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	81				81
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	446	64			382
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	32		4	4	8
* 78200520	BARRIER WALL MARKERS, TYPE B	EACH	8		4	4	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	20		4	4	4
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	446	64			382
* 80500100	SERVICE INSTALLATION, TYPE A	EACH	1				1
* 81000500	CONDUIT IN TRENCH, 1 1/2" DIA., GALVANIZED STEEL	FOOT	17				17
* 81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	19				19
* 81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	72				72
* 81021330	CONDUIT PUSHED, 2" DIA., PVC	FOOT	160				160
* 81100500	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	FOOT	34				34
* 81500100	GULFBOX JUNCTION	EACH	5				5
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	196				196
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	346				346
* 88040030	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 1-SECTION, POST MOUNTED	EACH	4				4
89502400	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	EACH	1				1

\*SPECIALTY ITEM

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pw_work\pwwdot\colemm\dms43654\d90183p1.m32		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	10	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 98797					
PLOT DATE = 3/25/2011		DATE -	REVISED -			SCALE: 50		SHEET NO. OF SHEETS		STA. TO STA.	



SEE CROSS SECTIONS FOR LOCATIONS OF THE SLOPE BREAKS.

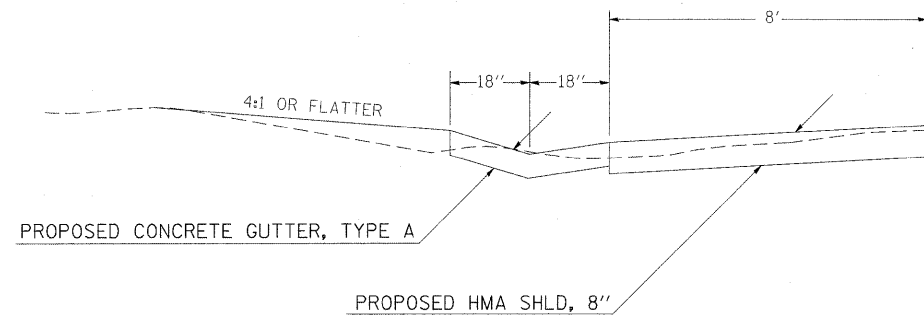
**TO BE USED:**

- STA 177+00 TO STA 187+70
- STA 194+37 TO STA 219+73
- STA 232+71 TO STA 234+30
- STA 239+72 TO STA 380+64
- STA 385+30 TO STA 493+00

- V-GUTTER TO BE REMOVED :
- STA 434+00 TO STA 456+00 LT
  - STA 466+00 TO STA 490+70 RT

**NOTE:**

SEE THE LIGHTWEIGHT FILL DETAIL AT SN 073-2000 FOR LIMITS AT STA. 222+25 TO STA 222+75.



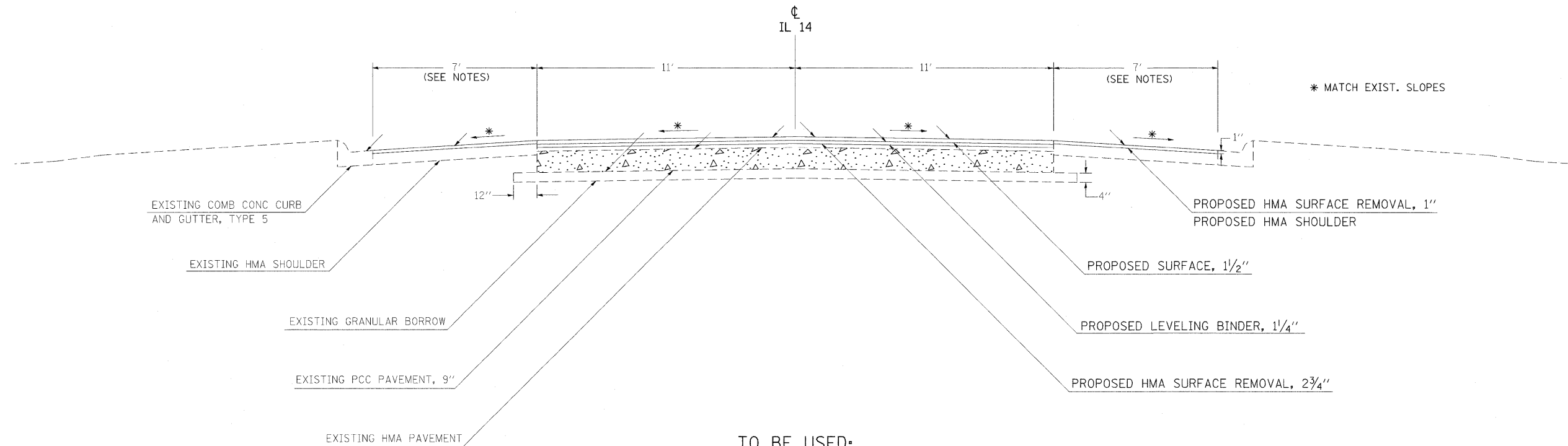
CONCRETE GUTTER, TYPE A TO BE CONSTRUCTED BEGINNING AT LT STA 375+74 AND ENDING AT LT STA 379+00 (8' HMA SHOULDER ENDS AT STA 378+36) SEE STANDARD 606101

\*BITUMINOUS SHOULDER REMOVAL SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION

\*\*V-GUTTER REMOVAL WILL BE PAID FOR AS GUTTER REMOVAL

FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>			F.A.P. RTE. 869	SECTION (1-1,1,3,6)R-1,RS-3(1,3,6)B-2	COUNTY *	TOTAL SHEETS 299	SHEET NO. 11
		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 98797
		PLOT SCALE = #SCALE#	REVISED -									
		PLOT DATE = #DATE#	REVISED -									

\*PERRY & FRANKLIN COUNTY



**TO BE USED:**

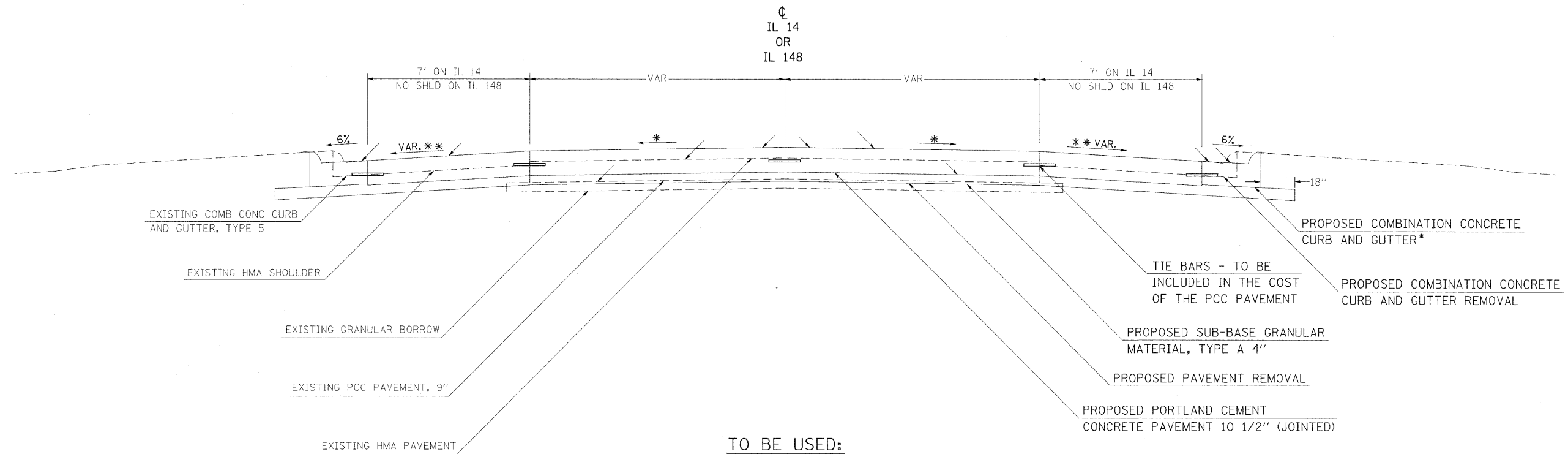
STA 493+00 TO STA 519+76.83  
 STA 532+34.20 TO STA 542+50 (SEE NOTES)

**NOTES:**

1. THE PROPOSED HMA SHOULDER WORK ENDS AT STA 537+68.
2. FROM STATE STREET EAST, THE GUTTER FLAG IS AT THE EDGE OF PAVEMENT.
3. STA 532+34 TO STA 537+68, THE LEFT SHOULDER IS 8' WIDE AND THE RIGHT SHOULDER IS 6' WIDE. (NOT AS SHOWN)

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
\$FILEL\$		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	12	
		CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	*PERRY & FRANKLIN COUNTY





**TO BE USED:**  
 STA 519+76.83 TO STA 532+34.20 (IL 14)  
 STA 407+47.66 TO STA 1032+50.86 (IL 148)

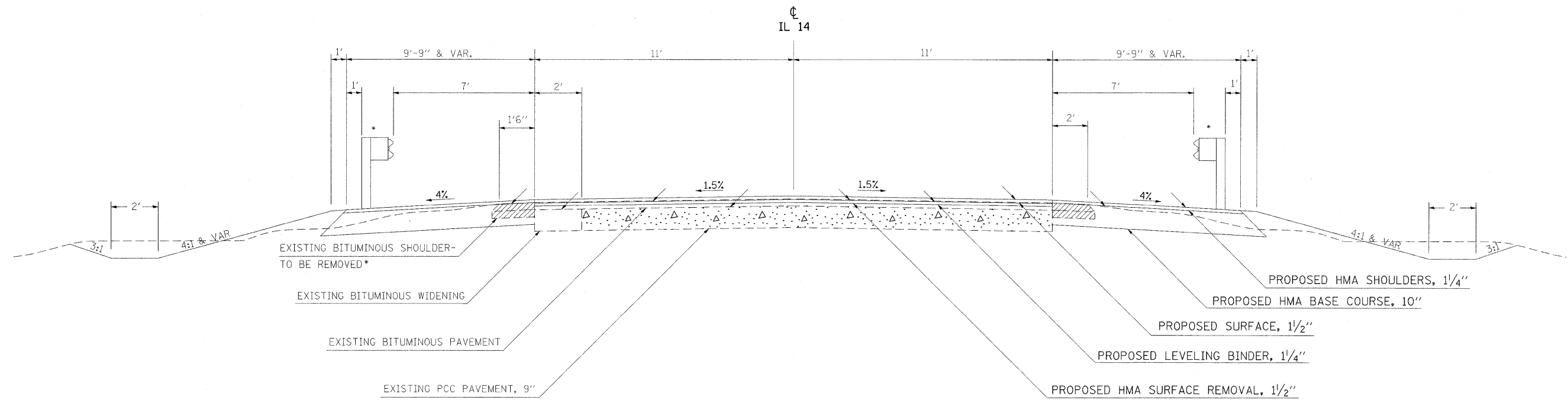
\* MATCH EXIST. LANE ELEVATIONS  
 \*\* VAR. SEE EOP TABLES ON GEOMETRIC SHEET

\*TYPE B-6.12 TO BE USED:  
 STA 519+58.80 RT (IL 14) TO STA 1032+50.85 LT (IL 148)  
 STA 519+44.25 LT (IL 14) TO STA 520+39.97 LT (IL 14)  
 STA 1032+53.68 RT (IL 148) TO STA 532+68.66 RT (IL 14)  
 STA 531+55.84 LT (IL 14) TO STA 533+52.56 LT (IL 14)

TYPE B-6.24 TO BE USED:  
 STA 520+39.97 LT (IL 14) TO STA 407+59.35 RT (IL 148)  
 STA 407+47.66 LT (IL 148) TO STA 531+55.84 LT (IL 14)

FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>			F.A.P. RTE. 869	SECTION (1-1,1,3,6)R-1,RS-3(1,3,6)B-2	COUNTY •	TOTAL SHEETS 299	SHEET NO. 13
		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 98797
		CHECKED -	REVISED -									
		DATE -	REVISED -									

\*PERRY & FRANKLIN COUNTY



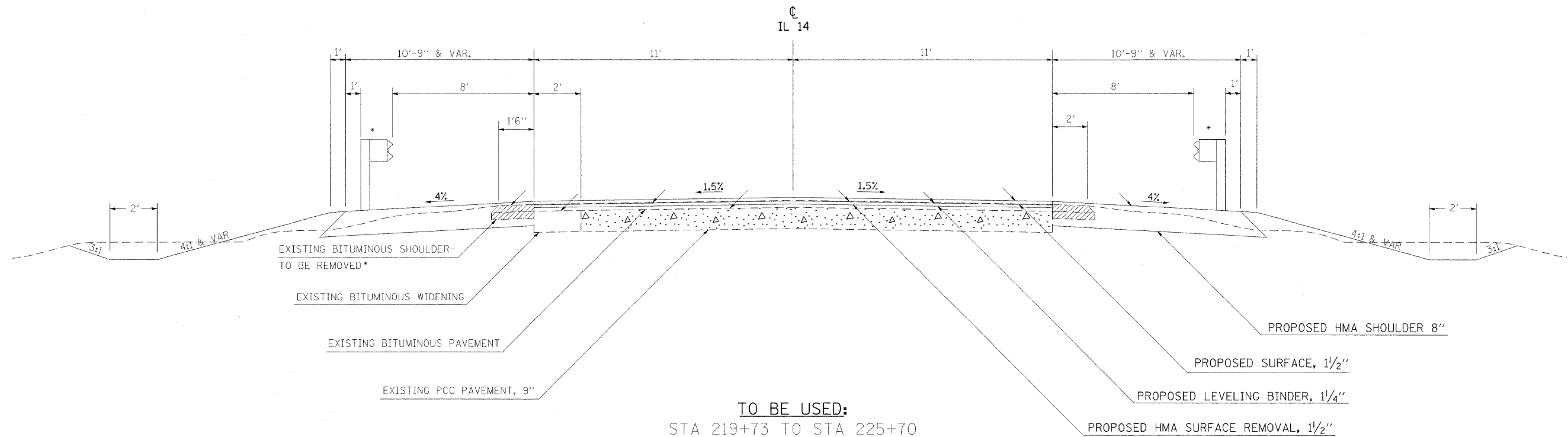
**TO BE USED:**

STA 187+70 TO STA 194+37  
 STA 225+70 TO STA 232+71

STRUCTURE OMISSION  
 STA 190+09 TO STA 191+91  
 STA 228+24 TO STA 230+21

\* GUARD RAIL LIMITS  
 STA 189+34 TO STA 190+27 LT & RT  
 STA 191+73 TO STA 192+66 LT & RT  
 STA 227+48 TO STA 228+42 LT & RT  
 STA 230+03 TO STA 230+96 LT & RT

FILE NAME =	USER NAME = #USER*	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	14	
		CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
						*PERRY & FRANKLIN COUNTY					



**TO BE USED:**  
 STA 219+73 TO STA 225+70  
 STA 234+30 TO STA 239+72  
 STA 380+64 TO STA 385+30

AT STRUCTURE NO.  
 073-2000  
 028-2005  
 028-7119

\* GUARD RAIL LIMITS  
 RT STA 220+13 TO STA 223+01  
 LT STA 222+02 TO STA 224+90  
 RT STA 234+70 TO STA 237+58  
 LT STA 236+45 TO STA 239+32  
 RT STA 381+10 TO STA 383+73  
 LT STA 382+72 TO STA 384+52

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	15		
		CHECKED -	REVISED -		CONTRACT NO. 98797						
		DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	*PERRY & FRANKLIN COUNTY	

### TREE REMOVAL

STATION	LT/RT	OFFSET (FEET)	TREE REMOVAL	TREE REMOVAL	TREE REMOVAL, ACRES ACRE
			(6 TO 15 UNIT DIAMETER) UNIT	(OVER 15 UNITS DIAMETER) UNIT	
PERRY COUNTY					
189+28 TO 190+22	LT	30.0 TO 50.0			0.05
191+77 TO 192+75	RT	43.5 TO 51.0			0.03
192+84 TO 197+00	LT	54.5 TO 69.0			0.07
198+93 TO 211+28	LT	48.0 TO 60.0			0.35
SUBTOTAL (PERRY COUNTY) =			0	0	0.50
FRANKLIN COUNTY					
235+48 TO 235+95	LT	34.0			0.01
236+17 TO 236+86	LT	28.0 TO 50.0			0.02
237+24 TO 239+82	LT	25.0 TO 36.0			0.07
277+41	LT	36.8		23	
288+90	RT	39.3		45	
289+86	RT	42.5		32	
294+29 TO 295+33	LT	22.5 TO 36.5		17	
			10		
			12		
			14		
				17	
			10		
			10		
			8		
			9		
			6		
			9		
			8		
				27	
			10		
			10		
			10		
			6		
			12		
			7		
				18	
			6		
			6		
			8		
			15		
318+84	LT	33.2		39	
319+27	RT	30.8		6	
				6	
				6	
320+44	LT	30.2		21	
321+32	LT	34		34	
337+11	RT	21.8		29	
339+02	RT	38.3		19	
343+23	RT	37.4		21	
357+56	RT	29.5		23	
357+82	RT	27.7		27	
361+71 TO 363+80	RT	33.0 TO 47.0			0.03
371+31	LT	33.0		6	
371+41	LT	38.2		10	
377+46	LT	40.2			
384+61	LT	24.0 TO 40.0			0.44
SUBTOTAL =			236	409	0.57

### TREE REMOVAL

STATION	LT/RT	OFFSET (FEET)	TREE REMOVAL	TREE REMOVAL	TREE REMOVAL, ACRES ACRE
			(6 TO 15 UNIT DIAMETER) UNIT	(OVER 15 UNITS DIAMETER) UNIT	
383+16 TO 384+96	RT	21.5 TO 60.0			0.13
385+50 TO 386+52	RT	20.5 TO 37.5	7	20	
			7		
			8		
			9		
			8		
			8		
			6		
			6		
				17	
			13		
			9		
			13		
			6		
386+88 TO 387+60	RT	20.0 TO 36.0	6	26	
			9		
			9		
			8		
			6		
				16	
			7		
			14		
			6		
				20	
389+96	RT	29.2		20	
390+05	RT	25.6	6		
390+11	RT	31.4	6		
390+23	RT	31.6	9		
390+32	RT	27.0	8		
391+30	RT	29.5	13		
391+35	RT	30.4	9		
391+70 TO 392+02	RT	26.5 TO 64.5		26	
				16	
			10		
			12		
			13		
			7		
			9		
			10		
392+20 TO 392+41	RT	26.0 TO 61.0	10	16	
				20	
			7		
				20	
393+52	RT	27.3		29	
394+14	RT	27.6		32	
394+23	RT	27.8		23	
396+24	RT	29.4	12		
396+28	RT	29.5		26	
396+31	RT	29.6		20	
412+53 TO 413+31	LT	48.5 TO 56.0		30	
				16	
				32	
				32	
				18	
			6		
			12		
416+73 TO 417+13	LT	25.5 TO 42.0	6		
			8		
			8		
			9		
			10		
428+06 TO 428+68	RT	28.0 TO 42.5		16	
			7		
			7		
			7		
			7		
			7		
			8		
			8		
SUBTOTAL (FRANKLIN COUNTY) =			652	900	0.7
TOTAL =			652	900	1.2

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES: TREE REMOVAL</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -					869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	16
		CHECKED -	REVISED -					CONTRACT NO. 98797				
		DATE -	REVISED -					(ILLINOIS) FED. AID PROJECT				
PLOT SCALE = #SCALE#				SCALE: 50			SHEET NO. OF SHEETS STA. TO STA.			*PERRY & FRANKLIN COUNTY		
PLOT DATE = #DATE#												

## GUARDRAIL SCHEDULE

LOCATION STATION TO STATION	SPBGR TY A 6 FT POST	TRAF BAR TERM TY 6	TRAF BAR TERM TY 1 (SPL) TAN	TRAF BAR TERM TY 1 (SPL) FLRD	GUARDRAIL REMOVAL	GUARDRAIL MARKERS TY A	BAR WALL MARKERS TY B	TERMINAL MARKER - DIRECT APPLIED
	FOOT	EACH	EACH	EACH	FOOT	EACH	EACH	EACH
<b>PERRY COUNTY</b>								
SN 073-0036								
RT STA 189+33.85 TO 190+27.60		1	1		106	1		1
RT STA 190+27.60 TO 191+72.40							2	
RT STA 191+72.40 TO 192+66.15		1	1		106	1		1
LT STA 189+33.85 TO 190+27.60		1	1		104	1		1
LT STA 190+27.60 TO 191+72.40							2	
LT STA 191+72.40 TO 192+66.15		1	1		107	1		1
<b>SN 073-2000</b>								
RT STA 220+13.27 TO 223+00.87	187.5		2			4		2
LT STA 222+02.45 TO 224+89.95	187.5		2			4		2
<b>SN 073-0038</b>								
RT STA 227+48.35 TO 228+42.10		1	1		43	1		1
RT STA 228+42.10 TO 230+01.90							2	
RT STA 230+01.90 TO 230+95.65		1	1		55	1		1
LT STA 227+48.35 TO 228+42.10		1	1		56	1		1
LT STA 228+42.10 TO 230+01.90							2	
LT STA 230+01.90 TO 230+95.65		1	1		168	1		1
<b>PERRY COUNTY TOTALS</b>	<b>375.0</b>	<b>8</b>	<b>12</b>	<b>0</b>	<b>745</b>	<b>16</b>	<b>8</b>	<b>12</b>
<b>FRANKLIN COUNTY</b>								
<b>SN 028-2005</b>								
RT STA 234+70.17 TO 237+57.67	187.5		2			4		2
LT STA 236+44.50 TO 239+32.00	187.5		2			4		2
<b>SN 028-7119</b>								
RT STA 381+10.10 TO 383+72.60	162.5		2		88	4		2
LT STA 382+76.82 TO 384+51.82	87.5		1	1	88	4		2
<b>4' x 4' BOX CULVERT</b>								
RT STA 392+08					77			
LT STA 392+08					76			
<b>3' x 3' BOX CULVERT</b>								
RT STA 412+89					76			
LT STA 412+89					76			
<b>FRANKLIN COUNTY TOTALS</b>	<b>625.0</b>	<b>0</b>	<b>7</b>	<b>1</b>	<b>481</b>	<b>16</b>	<b>0</b>	<b>8</b>
<b>PROJECT TOTALS</b>	<b>1000.0</b>	<b>8</b>	<b>19</b>	<b>1</b>	<b>1226</b>	<b>32</b>	<b>8</b>	<b>20</b>

## WORK ZONE PAVEMENT MARKING SCHEDULE

LOCATION FROM TO	MARKING DESCRIPTION	SHORT-TERM PAVEMENT MARKING	WORK ZONE PAVEMENT MARKING REMOVAL
		FOOT *	SQ FT
<b>PERRY COUNTY</b>			
177+00.00	228+20.50	PASSING	1536
<b>PERRY COUNTY TOTALS</b>			<b>1,536</b>
<b>FRANKLIN COUNTY</b>			
228+20.50	262+00.00	PASSING	1014
262+00.00	269+25.00	NO PASSING RIGHT	438
269+25.00	271+50.00	PASSING	69
271+50.00	280+00.00	NO PASSING LEFT	510
280+00.00	321+00.00	PASSING	1230
321+00.00	326+46.00	NO PASSING RIGHT	330
ILLINOIS CENTRAL RR CL STA 326+46		(4) RAILROAD "R" 6 FT	43
		(2) RAILROAD "X" 20 FT	324
326+46.00		(6) 24" WHITE BARS	66
		NO PASSING LEFT	270
331+00.00	343+25.00	PASSING	369
343+25.00	345+57.00	NO PASSING RIGHT	138
MULKEYTOWN ROAD RT STA 345+57		LEFT ARROW	322
345+57.00	351+75.00	NO PASSING RIGHT	372
351+75.00	358+00.00	PASSING	189
358+00.00	364+00.00	NO PASSING LEFT	360
364+00.00	368+50.00	PASSING	135
368+50.00	375+00.00	NO PASSING RIGHT	390
375+00.00	379+50.00	PASSING	135
379+50.00	386+00.00	NO PASSING LEFT	390
386+00.00	410+25.00	PASSING	729
410+25.00	418+25.00	NO PASSING RIGHT	480
418+25.00	420+25.00	PASSING	60
420+25.00	428+75.00	NO PASSING LEFT	510
428+75.00	519+77.00	PASSING	2730
IL 14 / IL 148 INTERSECTION STA 519+77 TO STA 532+34 (IL 14) STA 1032+51 TO STA 407+48 (IL 148)		STAGE 1	16
		STAGE 2	32
		STAGE 3	12
		STAGE 4	24
		INTERSECTION / STOP BARS	486
		STAGE 5	12
		STAGE 6	24
		STAGE 7	12
532+34.00	534+00.00	NO PASSING	102
534+00.00	542+50.00	NO PASSING LEFT	510
<b>FRANKLIN COUNTY TOTALS</b>			<b>12,857</b>
<b>TOTALS</b>			<b>14,393</b>

NOTE: ALL STATIONS ARE APPROXIMATE  
\* DENOTES THREE (3) APPLICATIONS

## EARTHWORK SCHEDULE

BAL	LOCATION STATION TO STATION	EARTH EXCAVATION	AVERAGE SHRINKAGE FACTOR	EARTH EXC. ADJUSTED FOR SHRINKAGE	EMBANKMENT	EXCESS EXCAVATION	EXCAVATION REQUIRED TO COMPLETE	REMARKS
		CU YD	%	CU YD	CU YD	CU YD	CU YD	
<b>PERRY COUNTY</b>								
1	STA 177+00 TO STA 190+00	269	41.64	112	379		267	267 CU YD FROM BAL 3
2	STA 192+00 TO STA 228+25	1407	49.47	696	8511		7815	3503 CU YD FROM BAL 4; 4312 CU YD FROM BAL 5
<b>PERRY COUNTY TOTALS</b>		<b>1676</b>						
<b>FRANKLIN COUNTY</b>								
3	STA 230+00 TO STA 340+00	8349	60.04	5013	3675	1338		
4	STA 340+00 TO STA 428+00	14127	69.40	9804	6301	3503		
5	STA 428+00 TO STA 493+00	11057	70.11	7752	659	7093		
<b>FRANKLIN COUNTY TOTALS</b>		<b>33533</b>						
<b>TOTAL</b>		<b>35209</b>						

\*THE SHRINKAGE FACTOR WAS CALCULATED AT EVERY STATION BASED UPON THE END AREA OF CUT. THE SHRINKAGE FACTOR WAS CALCULATED USING THE FOLLOWING EQUATION:  
 $P = (2000 / (E + 37)) + 16$   
 WHERE: P = SHRINKAGE FACTOR IN PERCENT  
 E = END AREA OF CUT IN SQUARE FEET  
 AND WAS APPLIED TO THE END AREA BY USING THE FOLLOWING EQUATION: END AREA X (1 - P)  
 THE MAXIMUM SHRINKAGE FACTOR USED WAS 21%

### FENCE REMOVAL SCHEDULE

STATION TO STATION	LT/RT	FENCE REMOVAL
		FOOT
FRANKLIN COUNTY		
STA 371+45 TO STA 375+47	LT	440
STA 375+77 TO STA 383+41	LT	794
<b>PROJECT TOTAL</b>		<b>1234</b>

### V-GUTTER SCHEDULE

STATION	LT/RT	CLASS SI CONCRETE (OUTLET)	CONCRETE GUTTER, TYPE A
		CU YD	FOOT
FRANKLIN COUNTY			
STA 375+74 TO STA 375+86	LT	1	
STA 375+86 TO STA 377+12	LT		126
STA 377+12 TO STA 377+19	LT	2	
STA 377+19 TO STA 377+54	LT	9	
STA 377+54 TO STA 377+61	LT	2	
STA 377+61 TO STA 378+00	LT		39
STA 378+00 TO STA 378+40	LT	4	
STA 378+40 TO STA 379+00	LT	5	
		<b>23</b>	<b>165</b>

EXTRA 2' OF HMA SHOULDER REQUIRED THROUGH V-GUTTER AREA CAN BE FOUND IN RESURFACING SCHEDULE

### IL 14/IL 148 INTERSECTON SCHEDULE

LOCATION STATION TO STATION	REMOVAL ITEMS						PROPOSED ITEMS								
	DRIVEWAY PAVEMENT REMOVAL	PAVEMENT REMOVAL	STORM SEWER REMOVAL 15"	REMOVING MANHOLES	REMOVING INLETS	COMBINATION CURB AND GUTTER REMOVAL	PORTLAND CEMENT CONCRETE PAVEMENT 10 1/2" (JOINTED)	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	AGGREGATE FOR TEMPORARY ACCESS	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6. 12	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6. 24	STORM SEWERS, CLASS A, TYPE 1 18"	INLETS, SPECIAL	POROUS GRANULAR BACKFILL
	SQ YD	SQ YD	FOOT	EACH	EACH	FOOT	SQ YD	SQ YD	SQ YD	TON	FOOT	FOOT	FOOT	EACH	CU YD
FRANKLIN COUNTY															
MAINLINE															
STA 519+76.83 TO STA 532+34.20 (IL 14)		1746	39	1			1954	2448		62			57		7
STA 407+47.66 TO STA 1032+50.86 (IL 148)															
NORTHWEST QUADRANT	118				1	373				45	164	164		1	
NORTHEAST QUADRANT	227		104		1	525				52	302	158	91	3	20
SOUTHEAST QUADRANT	206					217				24	246				
SOUTHWEST QUADRANT	177					362				34	304				
<b>TOTALS</b>	<b>728</b>	<b>1746</b>	<b>143</b>	<b>1</b>	<b>2</b>	<b>1477</b>	<b>1954</b>	<b>2448</b>	<b>449</b>	<b>217</b>	<b>1016</b>	<b>322</b>	<b>148</b>	<b>4</b>	<b>27</b>

ALL CURB AND GUTTER REMOVAL IN THE PAVEMENT REPLACEMENT AREA AT THE IL14/IL 148 INTERSECTION WILL BE PAID FOR AS COMBINATION CURB AND GUTTER REMOVAL.

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES: FENCE REMOVAL, V-GUTTER AND IL 14/IL 148 INTERSECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -					869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	18
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -		SCALE: 50	SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
	PLOT DATE = #DATE#	DATE -	REVISED -		CONTRACT NO. 98797 *PERRY & FRANKLIN COUNTY							

## RESURFACING SCHEDULE

LOCATION STATION TO STATION	LENGTH FOOT	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	LEVELING BINDER MACHINE METHOD N90	HOT-MIX ASPHALT BASE COURSE 10"	MATERIAL TRANSFER DEVICE	STRIP REFLECTIVE CRACK CONTROL TREATMENT	HOT-MIX ASPHALT SHOULDER, 8"	HOT-MIX ASPHALT SHOULDER	AGGREGATE SHOULDER, TYPE A	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT SURFACE REMOVAL, 1"	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	TEMPORARY RAMP
		TON	TON	SQ YD	TON	FOOT	SQ YD	TON	TON	GALLON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
PERRY COUNTY																
BEGINNING OF PROJECT - STA 177+00.00																
STA 177+00.00 TO STA 177+25.0	25.0	5	2		7	25.0	33		2	11	0.1				61.1	12.2
STA 177+25.00 TO STA 190+12.00	1287.0	264	220		484	1287.0	1680	26	98	566	4.7		3146			
STA 187+70.00 TO STA 190+31.50				392												
SN 073-0036 (STA 190+12.00 TO STA 191+88.00)																
STA 191+88.00 TO STA 194+36.00				395												
STA 191+88.00 TO STA 228+26.50	3638.5	747	623		1370	3638.5	4489	57	276	1601	13.3		8894			
STA 225+70.00 TO STA 228+26.50				452												
SN 073-0038 (STA 228+26.50 TO STA 230+17.50)																
STA 230+17.50 TO STA 232+71.25				439												
PERRY COUNTY TOTAL																
		1016	845	1678	1861	4951	6202	83	376	2178	18	0	12040	0	61	12
FRANKLIN COUNTY																
STA 230+17.50 TO STA 304+61.55	7444.1	1529	1274		2802	7444.1	10231	30	565	3275	27.3		18197			
EQN STA 304+61.55 (BK) = STA 304+83.20 (AH)																
STA 304+83.20 TO STA 326+12.87	2129.7	437	364		801	2129.7	2850		162	937	7.8		5206			
STA 326+12.87 TO STA 326+37.87	25.0	5	2		7	25.0	33		2	11	0.1				61.1	12.2
ILLINOIS CENTRAL RAILROAD (STA 362+37.87 TO STA 326+57.44)																
STA 326+57.44 TO STA 326+82.44	25.0	5	2		7	25.0	33		2	11	0.1				61.1	12.2
STA 326+82.44 TO STA 493+00.00	16617.6	3412	2843		6255	16617.6	22590		1262	7312	60.9		40621			
STA 493+00.00 TO STA 519+76.83	2676.8	550	458		1008	2676.8		233		1178	9.8	4164.0		6543		
INTERSECTION REPLACEMENT (STA 519+76.83 TO STA 532+34.20)																
STA 532+34.20 TO STA 537+68.58	534.4	110	91		201	534.4		47		235	2.0	831.3		1306		
STA 537+68.58 TO STA 542+04.50	435.9	90	75		165	435.9				192	1.6			1066		
EQN STA 542+04.50 (BK) = STA 540+73.30 (AH)																
STA 540+73.30 TO STA 542+50.00	176.7	36	30		66	176.7				78	0.6			432		25.0
STA 375+74 LT TO STA 378+36 LT ADDITIONAL 2' OF HMA SHOULDER THROUGH V-GUTTER AREA							58									
IL 14 AND IL 148 INTERSECTION TOTAL																
																100.0
FRANKLIN COUNTY TOTAL																
		6173	5140	0	11313	30065	35795	310	1992	13229	110	4995	64023	9347	122	149
PROJECT TOTAL																
		7190	5985	1678	13174	35016	41997	393	2368	15407	128	4995	76063	9347	183	162

REMOVAL OF EXISTING SAFETY SHOULDER SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION

STRIP REFLECTIVE CRACK CONTROL TREATMENT IS TO BE USED ON LEFT SIDE ONLY

MILLING OF CONCRETE SHOULDER FROM STATION 532+39 LT TO STATION 533+47 LT SHALL BE INCLUDED IN THE COST OF HMA SURFACE REMOVAL, 1".

THE HOT-MIX ASPHALT BASE COURSE 10" TO BE INCLUDED WITH PERRY COUNTY BRIDGE STRUCTURE AT THIS LOCATION.

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES: RESURFACING</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
oz:\pw\work\puidot\colemm\dms42654\d90183pl.m32		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	19	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 98797					
PLOT DATE = 5/5/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT *PERRY & FRANKLIN COUNTY					
						SCALE: 50 SHEET NO. OF SHEETS STA. TO STA.					

# SIDEROAD & ENTRANCE SCHEDULE

STATION	LT/RT	TYPE OF ENTRANCE	EXISTING SURFACE TYPE	PROPOSED WIDTH AT END OF APRON	PROPOSED SURFACE TYPE	MINIMUM RADIUS	PROPOSED AREA*	INCIDENTAL HOT-MIX ASPHALT SURFACING TON	AGGREGATE SHOULDERS, TYPE A TON	AGGREGATE SURFACE COURSE, TYPE A TON	AGGREGATE BASE COURSE, TYPE A TON	PCC DRIVEWAY PAVEMENT 6 INCH	PCC DRIVEWAY PAVEMENT 7 INCH	BITUMINOUS MATERIALS (PRIME COAT) GALLON	AGGREGATE (PRIME COAT) TON
				FOOT			SQ FT					SQ YD	SQ YD		
PERRY COUNTY:															
178+22.65	LT	PE	AGG	18	AGG	15	47.02	3.0	2.0						
179+33.43	RT	FE	EARTH	18 NO PIPE	EARTH										
179+83.88	LT	PE	AGG	20	AGG	15	42.3	3.0							
182+57.73	LT	PE	AGG	12	AGG	15	332	2.0		13.0					
184+78.93	LT	FE	AGG		AGG		W/ SHLDR								
185+11.35	RT	FE	AGG		AGG		W/ SHLDR								
188+41.47	LT	PE	AGG	18	AGG	15	42.25	3.0							
225+50.00	RT	FE****	AGG	12 SURF	AGG	15	4868			185.0					
227+80.36	LT	FE	AGG		AGG	15	2185			83.0					
227+88.04	RT	FE****	AGG	RELOCATED											
PERRY COUNTY TOTAL															
								11.0	2.0	281.0	0.0	0.0	0.0	0.0	0.0
FRANKLIN COUNTY:															
230+81.31	RT	FE	AGG		AGG	15	2023			77.0					
236+06.39	LT	FE	AGG		AGG		W/ SHLDR								
244+33.72	LT	FE	AGG		AGG		W/ SHLDR								
251+11.82	RT	CE	AGG	35	AGG	15	72.53	4.0	4.0						
264+46.90	LT	FE	AGG		AGG		W/ SHLDR								
264+56.98	RT	ARKANSAS RD	O & C	37	HMA	50	146.02	24.0		45.0				9.0	0.1
270+94.96	LT	FE	AGG	12 SURF	AGG		W/ SHLDR								
276+87.73	RT	CE	AGG	35	AGG	15	72.41	4.0	4.0						
277+30.65	LT	PE	AGG	12	AGG	15	28.39	2.0		7.0					
283+78.96	LT	FE	EARTH	22 PIPE REQ	EARTH	15	0								
284+11.45	RT	PE	AGG	24	AGG	15	50.63	3.0		11.0					
285+32.73	RT	PE	AGG	12	AGG	15	30.19	2.0		5.0					
285+87.04	LT	FE	EARTH	22 PIPE REQ	EARTH	15	0	0.0							
287+00.00	RT	FE	AGG	12	AGG	15	200			8.0					
288+01.65	RT	PE	AGG	15	AGG	15	29.46	2.0							
291+38.50	LT	SECTION LINE RD	O & C	18	HMA	25	45.26	10.0			21.0			5.0	0.1
291+40.19	RT	SECTION LINE RD	O & C	18	HMA	25	58.11	11.0			18.0			4.0	0.1
297+77.66	LT	PE	AGG	15	AGG	15	40.03	2.0		9.0					
303+36.51	LT	PE	HMA	21	HMA	15	44.42	3.0							
305+82.52	RT	PE	AGG	12	AGG	15	39.36	2.0		7.0					
317+89.01	RT	FE	EARTH	22 PIPE REQ	EARTH	15	0								
317+96.80	LT	PE	AGG	18	AGG	25	62.99	4.0		16.0					
328+04.20	LT	CE	CONC	35	CONC	25	87.32	5.0					87.0		
330+00.00	RT	PE	AGG	12	AGG	15	25.48	2.0	2.0						
331+09.56	RT	PE	AGG	12	AGG	15	26.48	2.0	2.0						
332+80.93	RT	PE	AGG	12	AGG	15	33.31	2.0		9.0					
333+71.54	RT	PE	AGG	12	AGG	15	33.01	2.0		9.0					
336+84.61	RT	PE	AGG	12	AGG	15	25.67	2.0							
340+00.00	RT	CE	AGG	14	AGG	15	29.23	2.0		9.0					
342+32.77	RT	PE	AGG	12	AGG	15	25.2	2.0		2.0					
345+45.23	LT	MULKEYTOWN RD	HMA	29 SKEWED	HMA	25/60	107.23	38.0						7.0	0.1
345+57.90	RT	MULKEYTOWN RD ***	HMA	142 @ SHLDR	HMA	100	293.51	15.0							
347+58.45	RT	CE	AGG	35	AGG	15	72.48	4.0		14.0					
348+23.70	RT	CE	AGG	35	AGG	15	72.23	4.0		15.0					
349+91.86	RT	CE	CONC	18	CONC	15	37.85	2.0					28.0		
350+04.05	LT	PE	HMA	12	HMA	15	26.11	4.0			4.0			2.0	0.1
352+07.27	RT	PE	AGG	17	AGG	15	46.08	3.0		14.0					
354+34.42	LT	PE	AGG	12	AGG	15	44.66	3.0		6.0					
356+23.36	RT	PE	AGG	12	AGG	15	25.43	2.0		6.0					
357+08.67	RT	PE	AGG	12	AGG	15	37.39	2.0		7.0					
357+62.64	LT	PE	AGG	24	AGG	15	50.27	3.0							
359+78.68	RT	PE	AGG	12	AGG	15	32.35	2.0		7.0					
361+46.31	RT	FE	EARTH	22 PIPE REQ	EARTH	15	0	0.0							
366+32.00	RT	PE	AGG	13	AGG	15	43.2	3.0		2.0					
371+13.92	LT	FE	EARTH	22 PIPE REQ	EARTH	15	0	0.0							
371+30.50	RT	VAINZANDT RD	O & C	18	HMA	25	51.7	10.0			19.0			4.0	0.1
373+36.11	LT	CE	AGG	14	AGG	15	35.88	2.0		8.0					
374+61.71	LT	CE	AGG	21	AGG	25	61.6	4.0		9.0					
375+62.28	LT	CE	AGG	29	AGG	15	60.81	4.0							
377+36.10	LT	CE**	CONC	17	CONC	15	CL SI CON OUTLET								
377+72.00	RT	PE	AGG	24	AGG	15	49.37	3.0		38.0					
384+76.80	LT	TYRONE RD	O & C	18	HMA	30	65.42	17.0			36.0			7.0	0.1
SUBTOTAL								239.0	16.0	857.0	143.0	0.0	115.0	38.0	0.7

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES: SIDEROAD AND ENTRANCE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	20	
PLOT SCALE = #SCALE#		CHECKED -	REVISED -			CONTRACT NO. 98797					
PLOT DATE = #DATE#		DATE -	REVISED -			ILLINOIS FED. AID PROJECT *PERRY & FRANKLIN COUNTY					



# SIDEROAD & ENTRANCE SCHEDULE

STATION	LT/RT	TYPE OF ENTRANCE	EXISTING SURFACE TYPE	PROPOSED WIDTH AT END OF APRON	PROPOSED SURFACE TYPE	MINIMUM RADIUS	PROPOSED AREA*	INCIDENTAL HOT-MIX ASPHALT SURFACING	AGGREGATE SHOULDERS, TYPE A	AGGREGATE SURFACE COURSE, TYPE A	AGGREGATE BASE COURSE, TYPE A	PCC DRIVEWAY PAVEMENT 6 INCH	PCC DRIVEWAY PAVEMENT 7 INCH	BITUMINOUS MATERIALS (PRIME COAT) GALLON	AGGREGATE (PRIME COAT) TON	
				FOOT			SQ FT			TON		TON	TON		TON	SQ YD
387+32.10	LT	CE	AGG	35	AGG	15	500			3.0						
388+62.00	RT	PE	AGG	16	AGG	15	33.21	2.0		8.0						
389+66.00	RT	PE	AGG	16	AGG	15	32.83	2.0								
390+38.52	LT	CE	AGG	35	AGG	25	73.36	4.0								
392+97.99	RT	PE	AGG	12	AGG	15	39.93	2.0		13.0						
396+07.09	RT	PE	AGG	12	AGG	15	24.72	2.0		6.0						
398+29.00	LT	PE	AGG	12	AGG	15	33.08	2.0		9.0						
399+14.56	RT	PE	AGG	15	AGG	15	38.56	2.0	2.0							
407+63.47	LT	PE	AGG	12	AGG	25	37.28	2.0		7.0						
409+34.98	LT	PE	AGG	17	AGG	15	35.51	2.0								
410+74.60	LT	PE	AGG	12	AGG	15	26.26	2.0		9.0						
411+43.51	RT	CE	AGG	35	AGG	15	912			35.0						
412+42.47	RT	CE	AGG	35	AGG	15	1121			43.0						
414+80.17	LT	PE	AGG	12	AGG	15	32.41	2.0		9.0						
415+81.01	RT	PE	HMA	35	HMA	35	73.05	11.0			13.0					
416+11.65	LT	PE	AGG	12	AGG	15/25	28.35	2.0		7.0						
418+44.86	LT	FE	AGG	12	AGG	15	W/ SHLDR									
419+81.90	LT	PE	CONC	12	CONC	15	32.59	2.0				20.0				
423+71.93	LT	FE	EARTH	22 PIPE REQ	EARTH	15	0									
425+11.59	RT	PE	HMA	12	HMA	25	36.54	6.0			9.0					
438+33.20	LT	FAIRVIEW RD	O & C	25	HMA	40	103.43	17.0			30.0			6.0	0.1	
438+32.70	RT	FAIRVIEW RD	O & C	23	HMA	40	97.13	16.0			29.0			6.0	0.1	
439+38.63	RT	FE	AGG	12	AGG	15	428			17.0						
440+08.04	RT	PE	AGG	12	AGG	15	26.3	2.0		8.0						
440+16.24	LT	FE	AGG	12	AGG	15	224			9.0						
441+81.54	RT	CE	CONC	18	CONC	25	62.94	4.0					47.0			
441+96.48	LT	PE	AGG	22	AGG	15/25	46.08	3.0								
443+62.44	LT	FE	AGG	12	AGG		W/ SHLDR									
443+72.68	RT	CE	CONC	17	CONC	15/25	61.41	4.0					56.0			
446+50.73	RT	SYLVIA RD	HMA	43 SKEWED	HMA	75/50	168.5	59.0						11.0	0.2	
452+02.81	LT	FE	EARTH	22 PIPE REQ	EARTH	15	0									
452+24.39	RT	PE	AGG	24	AGG	15	48.47	3.0								
454+92.00	LT	CE	CONC	29	CONC	30	98.54	5.0					70.0			
456+98.95	RT	TROGOLO RD	O & C	25	HMA	25	99.74	17.0			33.0			7.0	0.1	
456+99.62	LT	FE	EARTH	22 PIPE REQ	EARTH	15	0									
460+79.39	LT	CE	HMA	50 @ SHLDR	HMA	25	104.49	6.0								
467+02.20	RT	PYRAMID RD	O & C	26	HMA	35/60	116.52	19.0			34.0			7.0	0.1	
467+10.24	LT	PYRAMID RD	O & C	22	HMA	50	109.03	18.0			30.0			6.0	0.1	
469+46.46	RT	PE	AGG	12	AGG	15/25	48.92	3.0		9.0						
470+15.00	LT	CE	AGG	31	AGG	30	70.09	4.0		21.0						
470+20.59	RT	PE	AGG	12	AGG	15/25	54.12	3.0		11.0						
471+36.12	RT	PE	HMA	42 @ SHLDR	HMA	25	87.27	5.0								
477+03.40	LT	PYRAMID RD	AGG	25	HMA	25/75	112.03	18.0			32.0			7.0	0.1	
477+12.03	RT	PE	AGG	22	AGG	25	46.83	3.0								
480+24.67	LT	CE	AGG	26	AGG	25	81.65	5.0		22.0						
480+94.00	LT	COELLO HILL RD	O & C	33 SKEWED	HMA	50/75	143.77	23.0			43.0			9.0	0.1	
480+94.00	RT	COELLO HILL RD	O & C	24	HMA	50	103.32	17.0			31.0			6.0	0.1	
484+48.90	RT	FE	AGG	22	AGG	15	847			33.0						
486+88.00	RT	CE	CONC	34	CONC	40	109.8	6.0					87.0			
492+00.00	LT	CE	AGG	35	AGG	25	74.00	4.0	2.0							
FRANKLIN COUNTY TOTAL									526.0	16.0	574.0	427.0	20.0	375.0	103.0	1.7
								TOTALS	537	18	855	427	20	375	103	2

- \* PROPOSED AREA WILL NOT INCLUDE 6' HOT-MIX ASPHALT SHOULDER PORTION OF ENTRANCE OR SIDEROAD. THE FIRST 6' OF SHOULDER WILL BE INCLUDED IN THE QUANTITY OF HOT-MIX ASPHALT SHOULDER, 8"
- \*\*PE IS BEING TREATED AS A CE DUE TO A COMMITMENT. ALL QUANTITIES INCLUDED IN V-GUTTER SCHEDULE.
- \*\*\*MULKEYTOWN ROAD (STATION 345+57.20 RT) WILL ONLY HAVE A 8' HOT-MIX ASPHALT TAPER ON IT AND MUST TAPER DOWN TO EXISTING CURB AND GUTTER ON EAST END OF SIDEROAD.
- \*\*\*\*ENTRANCE AT STATION 227+88.04 RT SHALL BE MOVED TO STATION 225+50 RT.

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES: SIDEROAD AND ENTRANCE</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	21	
		CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE: 50		SHEET NO. OF SHEETS		STA. TO STA.		*PERRY & FRANKLIN COUNTY	

## PAVEMENT MARKING SCHEDULE

LOCATION			MARKING DESCRIPTION	TOTAL LENGTH	PAINT PAVEMENT MARKING				POLYUREA PAVEMENT MARKING TYPE I		
					YELLOW		WHITE		YELLOW		WHITE
					LINE 4"	LINE 4"	LINE 24"	LTRS & SYMB	LINE 4"	LINE 4"	LINE 24"
FROM	TO			FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	
MAINLINE											
PERRY COUNTY											
177+00.00	190+05.50		PASSING	1306	330	2611					
190+05.50	191+94.50		PASSING / SN 073-0013	189				50	378		
191+94.50	228+20.50		PASSING	3626	910	7252					
<b>PERRY COUNTY TOTALS</b>					<b>1240</b>	<b>9863</b>			<b>50</b>	<b>378</b>	
FRANKLIN COUNTY											
228+20.50	262+00.00		PASSING	3380	850	6759					
262+00.00	269+25.00		NO PASSING RIGHT	725	915	1450					
269+25.00	271+50.00		PASSING	225	60	450					
271+50.00	280+00.00		NO PASSING LEFT	850	1070	1700					
280+00.00	321+00.00		PASSING	4100	1030	8200					
321+00.00	326+46.00		NO PASSING RIGHT	546	686	1092					
ILLINOIS CENTRAL RR CL STA 326+46					(6) 24" WHITE BARS		66				
					(4) RAILROAD "R" 6 FT			14.4			
					(2) RAILROAD "X" 20 FT		108.0				
326+46.00	331+00.00		NO PASSING LEFT	454	574	908					
331+00.00	343+25.00		PASSING	1225	310	2450					
343+25.00	345+57.00		NO PASSING RIGHT	232	292	464					
MULKEYTOWN ROAD RT STA 345+57					STOP BAR						
					LEFT ARROW			15.6			
					RIGHT ARROW		15.6				
345+57.00	351+75.00		NO PASSING RIGHT	618	778	1236					
351+75.00	358+00.00		PASSING	625	160	1250					
358+00.00	364+00.00		NO PASSING LEFT	600	750	1200					
364+00.00	368+50.00		PASSING	450	120	900					
368+50.00	375+00.00		NO PASSING RIGHT	650	820	1300					
375+00.00	379+50.00		PASSING	450	120	900					
379+50.00	386+00.00		NO PASSING LEFT	650	820	1300					
386+00.00	410+25.00		PASSING	2425	610	4850					
410+25.00	418+25.00		NO PASSING RIGHT	800	1000	1600					
418+25.00	420+25.00		PASSING	200	50	400					
420+25.00	428+75.00		NO PASSING LEFT	850	1070	1700					
428+75.00	521+05.00		PASSING	9230	2310	18460					
IL 14 / IL 148 INTERSECTION STA 519+77 TO STA 532+34 (IL 14) STA 1032+51 TO STA 407+48 (IL 148)					PASSING & EDGE LINES				140	824	
					WEST STOP BAR					19	
					SOUTH STOP BAR					21	
					EAST STOP BAR					19	
					NORTH STOP BAR					22	
521+05.00	531+00.00		PASSING	995	250	1990					
531+00.00	534+00.00		NO PASSING	300	600	600					
534+00.00	542+50.00		NO PASSING LEFT	850	1070	1700					
<b>FRANKLIN COUNTY TOTALS</b>					<b>16315</b>	<b>62859</b>	<b>104</b>	<b>153.6</b>	<b>140</b>	<b>824</b>	<b>81</b>
SUBTOTALS					17555	72722	104	153.6	190	1202	81
TOTALS					90277	104	153.6	1392	81		

NOTE: ALL STATIONS ARE APPROXIMATE  
TEMPORARY PVT MK TOTAL = POLYUREA PVT MK + PAINT PVT MK

## SEEDING SCHEDULE

LOCATION STATION TO STATION	SEEDING, CLASS 2 (MODIFIED)	SEEDING, CLASS 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2
	ACRE	ACRE	POUND	POUND	POUND	TON	ACRE
PERRY COUNTY							
Sta. 177+00 to Sta. 229+00	5.0	5.0	808	606	606	10.0	10.1
JACKSON COUNTY							
Sta. 229+00 to Sta. 493+00	19.3	19.3	3086	2314	2314	39.0	38.6
<b>IMPROVEMENT TOTALS:</b>	<b>24.3</b>	<b>24.3</b>	<b>3894.0</b>	<b>2920.0</b>	<b>2920.0</b>	<b>49.0</b>	<b>48.7</b>

## RIGHT-OF-WAY MARKER SCHEDULE

STATION TO STATION	LT/RT	OFFSET FEET	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	
			METHOD A	METHOD B
			EACH	
PERRY COUNTY				
192+25.00	LT	80	1	
192+25.00	LT	90	1	
196+00.00	LT	90	1	
196+00.00	LT	80	1	
<b>PERRY COUNTY TOTAL</b>				<b>4</b>
FRANKLIN COUNTY				
278+06.00	LT	50	1	
291+16.65	LT	50	1	
291+59.71	RT	50	1	
297+94.00	LT	60	1	
310+87.00	RT	50	1	
311+09.00	LT	60	1	
326+70.82	LT	50	1	
331+65.00	RT	30	1	
331+65.00	RT	50	1	
335+45.00	RT	50		1
336+96.00	RT	60		1
339+39.00	LT	50		1
342+04.00	RT	60	1	
345+39.64	LT	40	1	
347+71.00	LT	40	1	
351+05.00	RT	60	1	
357+66.00	RT	60	1	
371+22.84	RT	60	1	
371+24.90	LT	60	1	
376+07.00	LT	60	1	
376+07.00	LT	55	1	
378+11.00	LT	55	1	
378+11.00	LT	60	1	
383+00.00	LT	60	1	
383+00.00	LT	70	1	
384+57.52	LT	70	1	
384+97.31	LT	55	1	
386+00.00	LT	55	1	
386+00.00	LT	50	1	
390+94.07	RT	60	1	
390+93.60	RT	80	1	
393+50.00	RT	80	1	
393+50.00	RT	60	1	
396+18.00	RT	60	1	
411+46.04	RT	60	1	
415+00.00	RT	60	1	
415+00.00	RT	50	1	
418+72.70	RT	50	1	
418+72.70	RT	60	1	
428+16.32	RT	60	1	
<b>FRANKLIN COUNTY TOTAL</b>			<b>37</b>	<b>3</b>
<b>PROJECT TOTAL</b>			<b>40</b>	<b>44</b>

## DITCH CHECK REMOVAL SCHEDULE

STATION	LT/RT	DITCH CHECK REMOVAL (FOR INFORMATION ONLY) SEE NOTE
FRANKLIN COUNTY		
265+87	RT	1
266+57	RT	1
267+17	RT	1
267+77	RT	1
268+37	RT	1
268+97	RT	1
		<b>6</b>

DITCH CHECK REMOVAL WILL BE INCLUDED IN THE COST OF EARTHWORK  
ACCORDING TO ARTICLE 201.01 (a).

# CROSS ROAD PIPE CULVERTS

LOCATION STATION TO STATION	EXIST CULVERT TYPE	PRECAST CONCRETE PIPE CULVERTS, CLASS A, TYPE 1					PRECAST REINFORCED CONCRETE FLARED ENDSECTIONS					STRUCTURE REMOVAL		PIPE CULVERT REMOVAL FT	CONC REMOVAL CU YD	MANHOLE TYPE A EACH	CONC COLLAR CU YD	CAST IN PLACE RC ENDSECTIONS		EXPAN BOLTS 3/4" EACH	POROUS GRANULAR BACKFILL CU YD	STONE RIPRAP CLASS A4 SQ YD	REMARKS	
		24"	EQ 24"	30"	EQ 30"	42"	18"	24"	EQ 24"	30"	EQ 30"	42"	REMOVAL NUMBER					EACH	24"					30"
		FT	FT	FT	FT	FT	EACH	EACH	EACH	EACH	EACH	EACH	NUMBER					EACH	EACH					EACH
PERRY COUNTY FAP 869 (IL 14)																								
SN 028-2017 BILL OF MATERIALS LOCATION TOTAL																								
PERRY COUNTY PROJECT TOTALS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
FRANKLIN COUNTY FAP 869 (IL 14)																								
STA 250+95	30" PIPE			16										8	4.5		1.10		2			19.0	EXTEND LT & RT	
STA 273+21	2x2 BOX				56						2	4	1									15.5	REMOVE & REPLACE (ESTIMATED 5.9 CU YDS)	
STA 289+94	2x2 BOX				60						2	5	1									20.8	REMOVE & REPLACE (ESTIMATED 6.5 CU YDS)	
STA 299+38	2x2 BOX				60						2	6	1									32.1	REMOVE & REPLACE (ESTIMATED 6.0 CU YDS)	
STA 308+08	2x1.5 BOX		56								2	7	1									6.9	REMOVE & REPLACE (ESTIMATED 5.5 CU YDS)	
STA 314+05	2x2 BOX				56						2	8	1									10.7	REMOVE & REPLACE (ESTIMATED 6.1 CU YDS)	
STA 331+69	2x2 BOX											9	1									21.4	REMOVE & RELOCATE TO STA 332+20	
STA 332+20	--				56						2											12.1	NEW PIPE CULVERT (ESTIMATED 6.0 CU YDS)	
STA 362+06	2x2 BOX				56							11	1									10.8	REMOVE & REPLACE (ESTIMATED 6.1 CU YDS)	
STA 372+03	2x2 BOX				56						2	12	1									11.9	REMOVE & REPLACE (ESTIMATED 6.5 CU YDS)	
STA 412+89	3x3 BOX					56						14	1									35.7	REMOVE & REPLACE (ESTIMATED 9.5 CU YDS)	
STA 431+09	2x2 BOX				56						2	16	1									9.3	REMOVE & REPLACE (ESTIMATED 6.3 CU YDS)	
STA 441+86	24" PIPE	22												6	3.6		0.88		2			12.0	EXTEND LT & RT	
STA 444+60	24" PIPE	16												6	3.8		0.88					12.0	EXTEND LT & RT	
STA 447+67	24" PIPE	14									2			6	3.5		0.88					12.0	EXTEND LT & RT	
STA 449+46	30" PIPE			4										4	1.7		0.56					19.0	EXTEND RT	
STA 473+52	36" PIPE																					28.0	NO WORK	
STA 475+52	30" PIPE			12							2			8	2.6		1.10					19.0	REMOVE CIP-ES & EXTEND LT & RT	
STA 480+69	24" PIPE	4												4	0.5		0.29		8				MODIFY LT	
STA 482+55	18" PIPE										1						0.32						MODIFY RT	
STA 483+51	54" PIPE																						NO WORK	
STA 489+50	24" PIPE																						NO WORK	
LOCATION TOTAL		56	56	32	456	56	1	5	2	2	16	2			42	20	1	6	2	2	8	187	280	
FRANKLIN COUNTY PROJECT TOTALS		56	56	32	456	56	1	5	2	2	16	2			42	20	1	6	2	2	8	187	280	
PROJECT TOTAL		56	56	32	456	56	1	5	2	2	16	2			42	20	1	6	2	2	8	187	280	

\*MINIMUM FILL HEIGHT IS MEASURED FROM EDGE OF SHOULDER OR CENTERLINE OF ENTRANCE DOWN TO THE TOP OF THE BOX CULVERT

# CROSS ROAD BOX CULVERTS

LOCATION STATION TO STATION	EXIST CULVERT TYPE	*MIN FILL HEIGHT FOOT	AASHTO DESIGN	PRECAST CONCRETE BOX CULVERTS					BOX CULVERT END SECTION		STRUCTURE REMOVAL		CONC REMOVAL CU YD	CONC COLLAR CU YD	EXPAN BOLTS 3/4" EACH	POROUS GRANULAR BACKFILL CU YD	STONE RIPRAP CLASS A4 SQ YD	REMARKS
				2' X 2'	4' X 2'	5' X 4'	6' X 3'	8' X 4'	CULVERT NUMBER	EACH	REMOVAL NUMBER	EACH						
				FOOT	FOOT	FOOT	FOOT	FOOT	NUMBER	EACH	NUMBER	EACH						
PERRY COUNTY FAP 869 (IL 14)																		
LOCATION TOTAL																		
PERRY COUNTY PROJECT TOTALS																		
FRANKLIN COUNTY FAP 869 (IL 14)																		
STA 339+23	4x2 BOX	0.6	M273			52				1	2	10	1			6	15	REMOVE & REPLACE (ESTIMATED 9.3 CU YDS)
STA 383+23	9x9 BOX	0.9	M273															SEE SLO FOR SN 028-7119
STA 392+08	4x4 BOX	3.5	M259					74		2	2	13	1			52	34	REMOVE & REPLACE (ESTIMATED 15.5 CU YDS)
STA 426+00	8x4 BOX	0.2	M273						56	3	2	15	1			11	61	REMOVE & REPLACE (ESTIMATED 27.8 CU YDS)
STA 435+69	2x2 BOX	1.3	M273							4	2			0.8	1.0	8	12	REMOVE APRON & TOE TO EXTEND LT & RT
STA 449+93	5x4 BOX	0.8	M273					4		5	1			2.2	1.0	14	53	REMOVE LT APRON & TOE TO EXTEND LT @ RT ANGLE TO ROADWAY
LOCATION TOTAL				8	52	4	74	56					3.0	2.0	22	69	175	
FRANKLIN COUNTY PROJECT TOTALS				8	52	4	74	56					3.0	2.0	22	69	175	
PROJECT TOTAL				8	52	4	74	56					3.0	2.0	22	69	175	

\* MINIMUM FILL HEIGHT IS MEASURED FROM EDGE OF PAVEMENT DOWN TO THE TOP OF THE BOX CULVERT

\*PERRY & FRANKLIN COUNTY

## ENTRANCE AND SIDEROAD PIPES

STATION LT/RT	TYPE	PIPE CULVERTS										PRECAST REINFORCED CONCRETE FLARED END SECTIONS					PIPE CULVERT REMOVAL FOOT	REMOVING INLETS EA	GUTTER REMOVAL FOOT	*INLET AND PIPE PROTECTION EACH				
		CLASS A			CLASS D							END SECTIONS												
		TY 1			TY 1			TY 2				END SECTIONS												
		18"	24"	EQUIV 24"	12"	15"	18"	24"	30"	12"	15"	18"	24"	30"	12"	15"					18"	24"	30"	
FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	EA	EA	EA	EA	EA	EA	EA	EA							
FRANKLIN COUNTY																								
277+30.65	LT	PEL													2			21			1			
283+78.96	LT	FEL				40								2				20			1			
284+11.45	RT	PER				38								2				30			1			
285+32.73	RT	PER				27								2				24			1			
285+87.04	LT	FEL				38								2				20			1			
287+00.00	RT	FER				41								2				17			1			
288+01.65	RT	PER																32						
291+40.19	LT	SRL	33										2					37			1			
297+77.66	LT	PEL				35								2				21			1			
305+82.52	RT	PER				33								2				35			1			
317+89.01	RT	FER					22								2			19			1			
317+96.80	LT	PEL				43								2				57			1			
328+04.20	LT	CEL						54									2	54			1			
332+80.93	RT	PER					31								2			25			1			
333+71.54	RT	PER					31								2			25			1			
340.00.00	RT	CER				30									2			20			1			
348+23.70	RT	CER	124										1					137			1			
349+91.86	RT	CER						36									2	33			1			
350+04.05	LT	PEL						29									2	22			1			
352+07.27	RT	PER					43								2			26			1			
354+34.42	LT	PEL					25								2			26			1			
356+23.36	RT	PER					32								2			25			1			
357+08.67	RT	PER					28								2			26			1			
359+78.68	RT	PER						21								2		23			1			
361+46.31	RT	FER					41								2			24			1			
371+13.92	LT	FEL							24								2	29			1			
371+29.52	RT	SRR		30														34			1			
373+36.11	LT	CEL						29									2	26			1			
374+61.71	LT	CEL					34										2	37			1			
377+36.10	LT	PEL																29						
377+72.00	RT	PER					49										2				1			
380+37.00	RT	PER																36						
384+38.00	RT	FER							30												1			
384+78.03	LT	SRL		44													2	34			1			
386+24.21	LT	FEL																19						
387+32.10	LT	FEL					48										2	18			1			
388+62.00	RT	PER						31								2					1			
389+66.00	RT	PER																30			1			
TOTALS			124	107	0	473	315	94	108	0	0	0	1	6	0	26	20	6	6	0	1091	0	0	33

FILE NAME =	USER NAME = headcn	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES: ENTRANCE AND SIDEROAD PIPES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pwork\pwork\headcn\dms43654\d90183p1.m32		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3,(1,3,6)B-2	*	299	24
PLOT SCALE = 50,0000' / IN.		CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT				
PLOT DATE = 4/8/2011		DATE -	REVISED -			*PERRY & FRANKLIN COUNTY				
				SCALE: 50		SHEET NO. OF SHEETS		STA. TO STA.		
				CONTRACT NO. 98797						

## ENTRANCE AND SIDEROAD PIPES

STATION LT/RT	TYPE	PIPE CULVERTS										PRECAST REINFORCED CONCRETE FLARED END SECTIONS					PIPE CULVERT REMOVAL FOOT	REMOVING INLETS EA	GUTTER REMOVAL FOOT	*INLET AND PIPE PROTECTION EACH			
		CLASS A					CLASS D					END SECTIONS											
		TY 1		EQUIV 24"			TY 1		TY 2			12" 15"		18" 24" 30"									
		18"	24"	FT	FT	FT	12"	15"	FT	FT	FT	12"	15"	EA	EA	EA					EA	EA	
392+97.99 RT	PER									42								32				1	
393+21.83 LT																		25					
396+07.09 RT	PER						26											22				1	
398+29.04 LT	PER											25						26				1	
407+63.47 LT	PER						34											22				1	
410+74.60 LT	PER																	19				1	
411+43.51 RT	FER																	45				1	
412+42.47 RT	FER																	38				1	
414+80.17 LT	PER																	27				1	
415+81.01 RT	PER																	27				1	
416+11.65 LT	PER						34											23				1	
419+81.90 LT	PER																	25				1	
423+71.93 LT	FEL																	19				1	
425+11.59 RT	PER																	20				1	
434+00 TO 455+96 LT																					2196		
438+32.70 LT	SRL																	50				1	
438+32.70 RT	SRR																	49				1	
439+38.63 RT	FER																	38				1	
440+08.04 RT	PER																	32				1	
440+16.24 LT	FEL																	40				1	
441+81.54 RT	CER																	37				1	
443+72.68 RT	CER																	36				1	
448+07.10 LT																		20		1			
454+92.00 LT	CEL																	45				1	
456+98.95 RT	SRR																	37				1	
466+00 TO 490+74 RT																					2471		
467+02.20 RT	SRR																	66				1	
467+10.24 LT	SRL																	66				1	
469+46.46 RT	PER																	38				1	
470+15.00 LT	CEL																	36				1	
470+20.59 RT	PER																	26				1	
474+22.77 RT																		33		1			
480+24.67 LT	CEL																	39				1	
480+44.96 RT																		30		1			
483+71.10 RT																		15		1			
484+48.90 RT	FER																	42				1	
486+88.00 RT	CER																	42				1	
<b>TOTALS</b>		<b>124</b>	<b>291</b>	<b>87</b>	<b>541</b>	<b>906</b>	<b>184</b>	<b>144</b>	<b>25</b>	<b>90</b>	<b>120</b>	<b>1</b>	<b>14</b>	<b>4</b>	<b>32</b>	<b>54</b>	<b>10</b>	<b>8</b>	<b>2</b>	<b>2278</b>	<b>4</b>	<b>4667</b>	<b>63</b>

ALL ENTRANCE PIPE CULVERTS ARE TO BE REPLACED WITH CORRUGATED METAL PIPE CULVERTS UNLESS OTHERWISE NOTED IN THE PLANS.  
 ANY CONCRETE HEADWALLS ENCOUNTERED WHILE REMOVING ENTRANCE OR SIDEROAD PIPE CULVERTS SHALL BE INCLUDED IN THE COST OF PIPE CULVERT REMOVAL.

\*SEE INLET AND PIPE PROTECTION FOR EXISTING CULVERTS SCHEDULE FOR ADDITIONAL QUANTITY

FILE NAME =	USER NAME = headcn	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES: ENTRANCE AND SIDEROAD PIPES</b>	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\pwork\headcn\dms43654\d9018	23plm32	DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	•	299	25
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 98797				
	PLOT DATE = 4/12/2011	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
						*PERRY & FRANKLIN COUNTY				

## INLET AND PIPE PROTECTION FOR EXISTING CULVERTS

LOCATION STATION TO STATION	*INLET AND PIPE PROTECTION EACH
PERRY COUNTY	
184+60	L 1
184+90	R 1
188+25	L 1
<b>SUBTOTAL: PERRY COUNTY</b>	
	<b>3</b>
FRANKLIN COUNTY	
235+60	L 1
264+60	L 1
264+80	R 1
347+15	R 1
452+30	L 1
452+30	R 1
457+30	L 1
461+20	L 1
471+00	R 1
<b>SUBTOTAL: FRANKLIN COUNTY</b>	
	<b>9</b>
<b>IMPROVEMENT TOTALS:</b>	
	<b>12</b>

\*SEE ENTRANCE AND SIDEROAD PIPES SCHEDULE FOR ADDITIONAL QUANTITY

## PERIMETER EROSION BARRIER SCHEDULE

LOCATION STATION TO STATION	PERIMETER EROSION BARRIER FOOT
PERRY COUNTY	
180+75 TO 190+20	R 945
184+25 TO 190+30	L 605
192+50 TO 205+00	L 1250
192+50 TO 205+00	R 1250
205+00 TO 210+50	R 550
205+00 TO 219+00	L 1400
219+00 TO 227+50	L 850
222+70 TO 228+30	R 560
<b>SUBTOTAL: PERRY COUNTY</b>	
	<b>7410</b>
FRANKLIN COUNTY	
230+50 TO 232+00	R 150
230+50 TO 232+50	L 200
237+20 TO 247+00	L 980
247+00 TO 256+50	L 950
251+30 TO 253+50	R 220
257+50 TO 261+50	R 400
271+00 TO 275+00	R 400
278+50 TO 280+50	R 200
296+50 TO 299+00	R 250
321+50 TO 331+50	R 1000
325+50 TO 327+25	L 175
364+50 TO 366+10	R 160
381+90 TO 383+20	R 130
389+95 TO 391+75	L 180
398+25 TO 406+25	R 800
428+00 TO 431+00	R 300
431+00 TO 434+00	R 300
445+50 TO 450+75	R 525
446+25 TO 452+25	L 600
471+50 TO 479+50	L 800
474+00 TO 481+50	R 750
481+50 TO 484+75	L 325
<b>SUBTOTAL: FRANKLIN COUNTY</b>	
	<b>9795</b>
<b>IMPROVEMENT TOTALS:</b>	
	<b>17205</b>

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES: INLET AND PIPE PROTECTION FOR EXISTING CULVERTS AND PERIMETER EROSION BARRIER</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	26	
PLOT SCALE = #SCALE#		CHECKED -	REVISED -			CONTRACT NO. 98797					
PLOT DATE = #DATE#		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE: 50	SHEET NO. OF SHEETS		STA.	TO STA.		

\*PERRY & FRANKLIN COUNTY

## EROSION CONTROL BLANKET & TEMPORARY DITCH CHECKS

LOCATION			LENGTH	WIDTH	EROSION CONTROL BLANKET	TEMPORARY DITCH CHECKS
STATION	TO STATION		FT	FT	SQ YD	FT
PERRY COUNTY						
177+00.00	TO 184+00.00	R	700	6	467	24
<b>SUBTOTAL: PERRY COUNTY</b>					467	24
FRANKLIN COUNTY						
264+70.00	TO 270+50.00	L	580	6	387	72
264+80.00	TO 271+00.00	R	620	6	413	84
271+00.00	TO 273+21.24	L	221	6	147	6
273+21.24	TO 288+00.00	L	1479	6	986	42
281+00.00	TO 288+00.00	R	700	6	467	18
288+00.00	TO 289+93.15	L	193	6	129	12
288+00.00	TO 289+93.89	R	194	6	129	12
289+93.15	TO 297+00.00	L	707	6	471	30
289+93.89	TO 291+10.55	R	117	6	78	12
291+10.55	TO 291+50.00	R	39	6	26	0
291+50.00	TO 292+02.92	R	53	6	35	6
292+02.92	TO 293+00.00	R	97	6	65	6
293+00.00	TO 295+00.00	R	200	6	133	12
295+00.00	TO 296+00.00	R	100	6	67	6
297+00.00	TO 299+37.70	L	238	6	158	12
299+37.70	TO 303+51.27	L	414	6	276	36
299+38.52	TO 302+88.85	R	350	6	234	30
302+88.85	TO 308+07.78	R	519	6	346	12
303+51.27	TO 308+08.01	L	457	6	304	24
308+07.78	TO 310+82.58	R	275	6	183	18
308+08.01	TO 309+64.60	L	157	6	104	18
309+64.60	TO 314+05.11	L	441	6	294	0
311+10.82	TO 314+04.66	R	294	6	196	0
314+04.66	TO 322+07.00	R	802	6	535	30
314+05.11	TO 325+06.05	L	1101	6	734	30
329+00.00	TO 332+20.00	L	320	6	213	6
331+69.24	TO 332+21.14	R	52	6	35	0
332+20.00	TO 336+87.64	L	468	6	312	30
332+21.14	TO 337+21.06	R	500	6	333	24
337+21.06	TO 339+23.23	R	202	6	135	18
337+22.77	TO 339+23.43	L	201	6	134	6
339+23.23	TO 342+75.11	R	352	6	235	24
339+23.43	TO 342+88.79	L	365	6	244	42
342+75.11	TO 344+50.00	R	175	6	117	30
342+88.79	TO 344+60.00	L	171	6	114	42
345+61.42	TO 358+52.34	L	1291	6	861	66
348+55.53	TO 358+63.65	R	1008	6	672	54
358+52.34	TO 362+05.53	L	353	6	235	12
358+63.65	TO 362+05.46	R	342	6	228	6
<b>SUBTOTAL: FRANKLIN COUNTY</b>					10764	888

## EROSION CONTROL BLANKET & TEMPORARY DITCH CHECKS

LOCATION				LENGTH	WIDTH	EROSION CONTROL BLANKET	TEMPORARY DITCH CHECKS
STATION	TO	STATION		FT	FT	SQ YD	EACH
362+05.46	TO	364+00.00	R	195	6	130	12
362+05.53	TO	364+88.76	L	283	6	189	12
365+18.04	TO	372+03.19	L	685	6	457	24
367+00.00	TO	371+68.84	R	469	6	313	6
371+68.84	TO	376+55.32	R	486	6	324	24
372+03.19	TO	375+43.54	L	340	6	227	18
376+68.94	TO	381+00.00	R	431	6	287	42
379+00.00	TO	383+00.00	L	400	6	267	48
383+30.00	TO	390+00.00	L	670	6	447	54
384+00.00	TO	390+43.69	R	644	6	429	42
390+53.32	TO	392+00.00	R	147	6	98	30
391+50.00	TO	392+00.00	L	50	6	33	6
392+07.25	TO	409+09.84	L	1703	6	1135	90
392+10.00	TO	394+00.00	R	190	6	127	48
394+00.00	TO	398+00.00	R	400	6	267	30
407+00.00	TO	409+02.74	R	203	6	135	12
409+14.11	TO	413+88.93	R	475	6	317	48
409+54.33	TO	413+88.90	L	435	6	290	48
413+88.90	TO	418+58.14	L	469	6	313	42
413+88.93	TO	418+37.25	R	448	6	299	42
418+37.25	TO	426+00.62	R	763	6	509	66
418+58.14	TO	424+02.07	L	544	6	363	42
426+00.00	TO	427+89.35	L	189	6	126	18
426+00.62	TO	428+00.00	R	199	6	133	6
427+89.35	TO	431+09.64	L	320	6	214	18
431+09.64	TO	432+30.20	L	121	6	80	12
432+30.20	TO	435+69.44	L	339	6	226	30
434+00.00	TO	435+68.78	R	169	6	113	18
435+68.78	TO	436+67.01	R	98	6	65	18
435+69.44	TO	437+00.00	L	131	6	87	6
436+67.01	TO	445+02.06	R	835	6	557	36
437+00.00	TO	441+73.70	L	474	6	316	18
441+73.70	TO	442+43.67	L	70	6	47	0
442+43.67	TO	444+48.92	L	205	6	137	12
444+48.92	TO	446+17.77	L	169	6	113	12
453+00.00	TO	462+82.86	L	983	6	655	30
450+74.66	TO	462+64.27	R	1190	6	793	36
463+10.29	TO	473+87.40	R	1077	6	718	36
463+18.46	TO	471+00.00	L	782	6	521	24
475+50.00	TO	476+00.00	L	50	6	33	6
482+00.00	TO	482+54.50	R	55	6	36	6
482+54.50	TO	488+59.06	R	605	6	403	48
485+00.00	TO	489+00.00	L	400	6	267	12
488+59.06	TO	489+51.15	R	92	6	61	0
489+51.15	TO	492+00.00	R	249	6	166	12
<b>SUBTOTAL: FRANKLIN COUNTY</b>						12820	1200
<b>IMPROVEMENT TOTALS:</b>						24051	2112

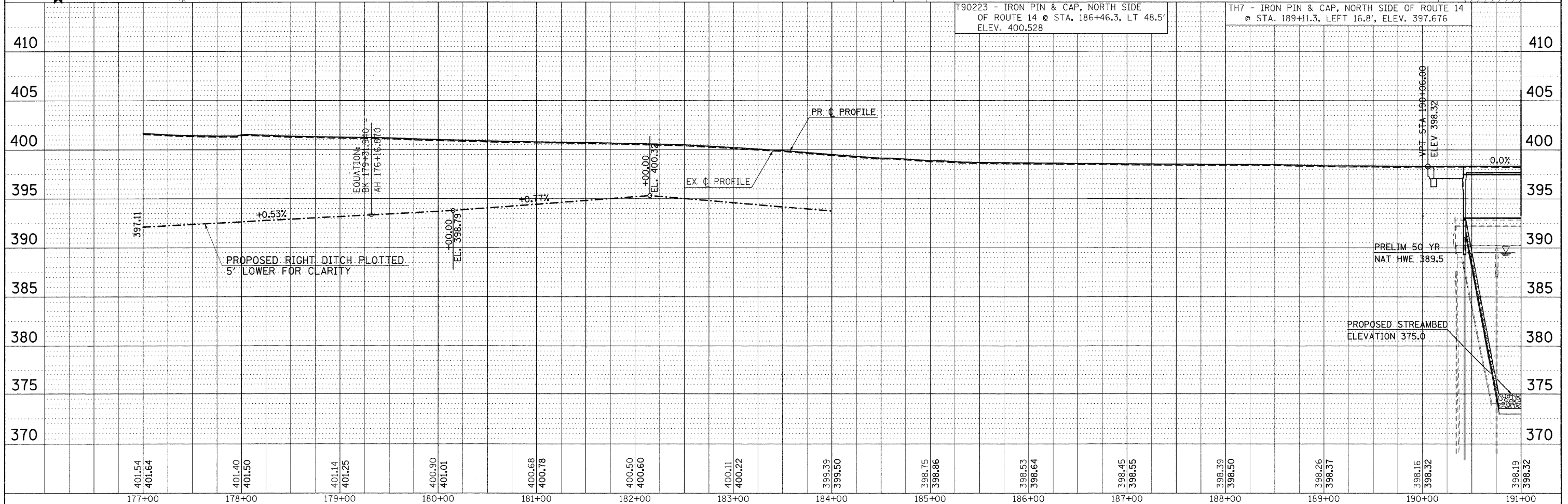
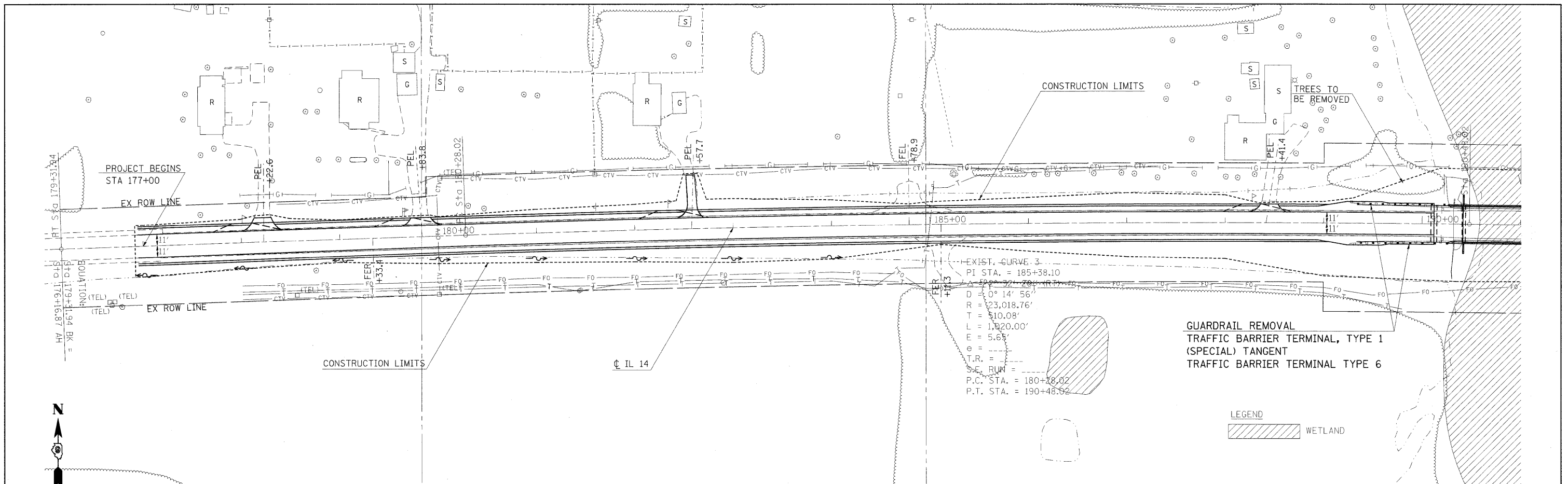
FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULES: EROSION CONTROL BLANKET &amp; TEMPORARY DITCH CHECKS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	27	
		CHECKED -	REVISED -			SCALE: 50		SHEET NO. OF SHEETS		STA. TO STA.	
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

\*PERRY & FRANKLIN COUNTY



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

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



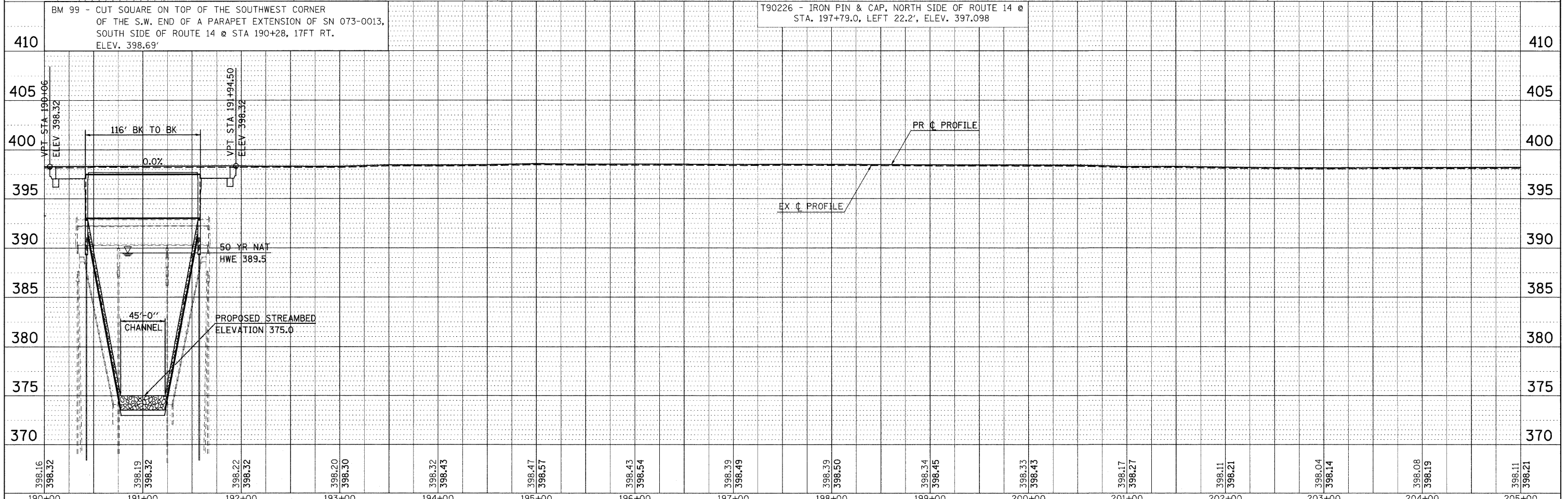
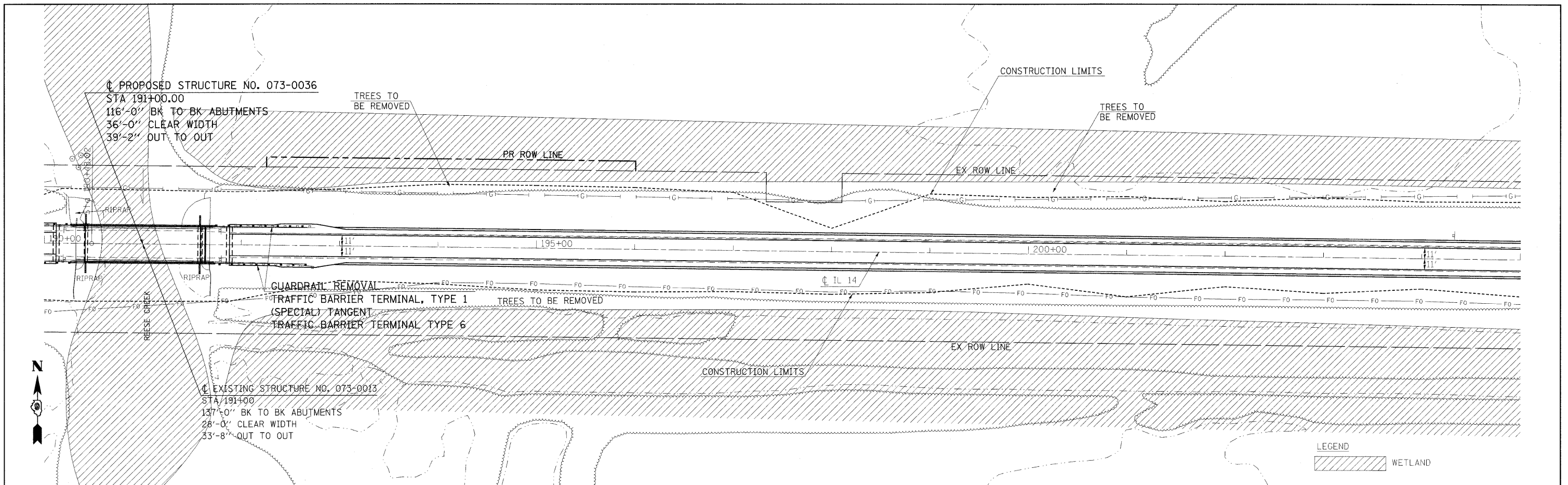
FILE NAME =	USER NAME = headn	DESIGNED -	REVISED -	STATE OF ILLINOIS				IL ROUTE 14 PLAN & PROFILE SHEET				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\\pwwork\pwwork\headn\dms43654\d901803\p3.m32		DRAWN -	REVISED -	DEPARTMENT OF TRANSPORTATION				SCALE: 50				869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	28
		CHECKED -	REVISED -					SHEET NO. OF SHEETS				CONTRACT NO. 98797				
		DATE -	REVISED -					STA. 177+00 TO STA. 191+00				FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

\* FRANKLIN & PERRY COUNTIES



DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 ALIGNMENT CHECKED \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 CAD FILE NAME: \_\_\_\_\_  
 NO. \_\_\_\_\_

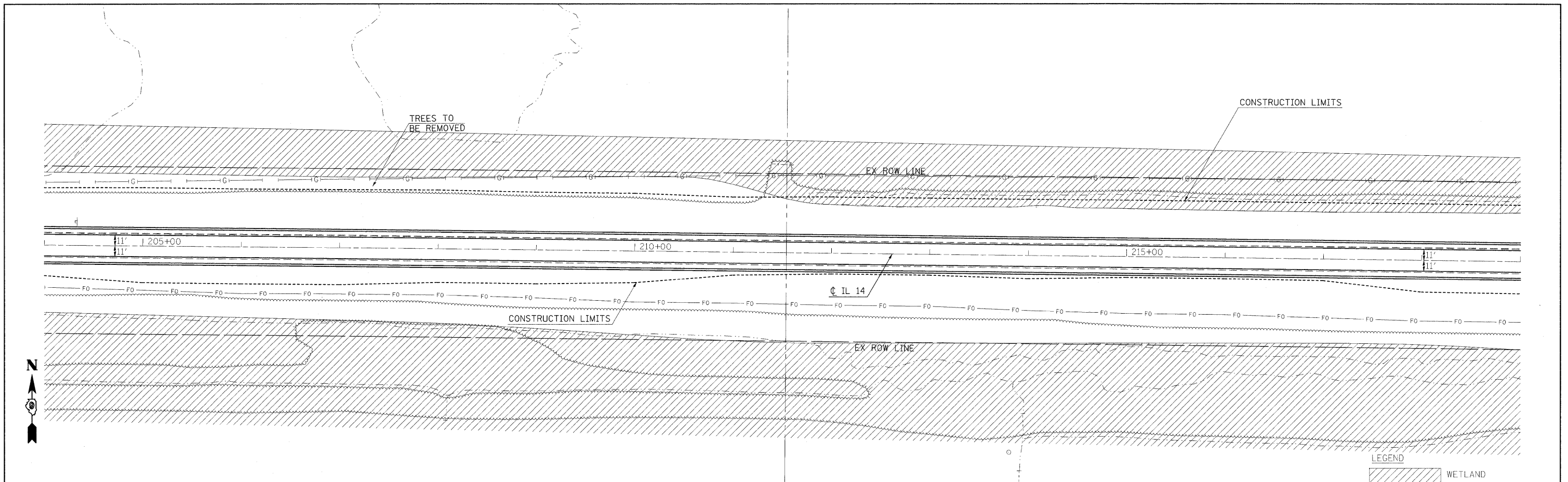
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 BY: \_\_\_\_\_  
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 PLOTTED \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 STRUCTURE NOTATIONS CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_



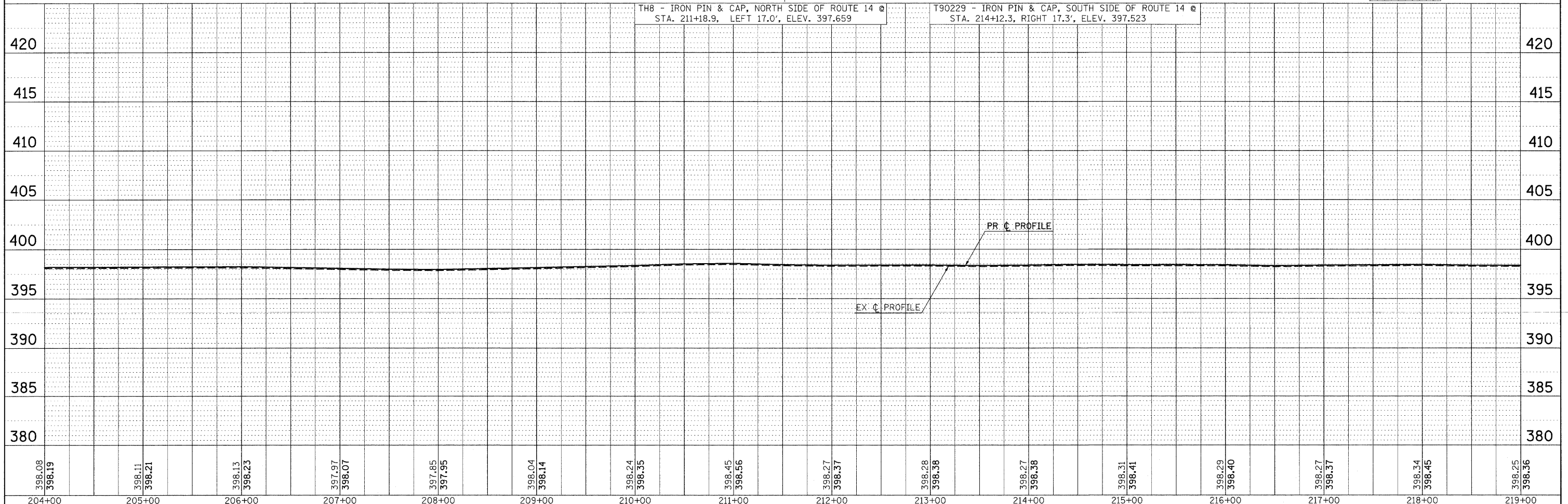
FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#		DRAWN -	REVISED -					869	(1-1,1,3,6)R-1,RS-3,(1,3,6)B-2	.	299	29
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	PLOT DATE = \$DATE#	DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
D901803/CADD/c/CADsheets/D901803p3.m32				SCALE: 50 SHEET NO. OF SHEETS STA. 190+00 TO STA. 205+00				* FRANKLIN & PERRY COUNTIES				

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 PLAN: SERVICED, PLOTTED, ALIGNMENT CHECKED, NOTE BOOK NO., CAD FILE NAME

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 PROFILE: SERVICED, PLOTTED, GRADES CHECKED, NOTE BOOK NO., STRUCTURE NOTATIONS CHKD



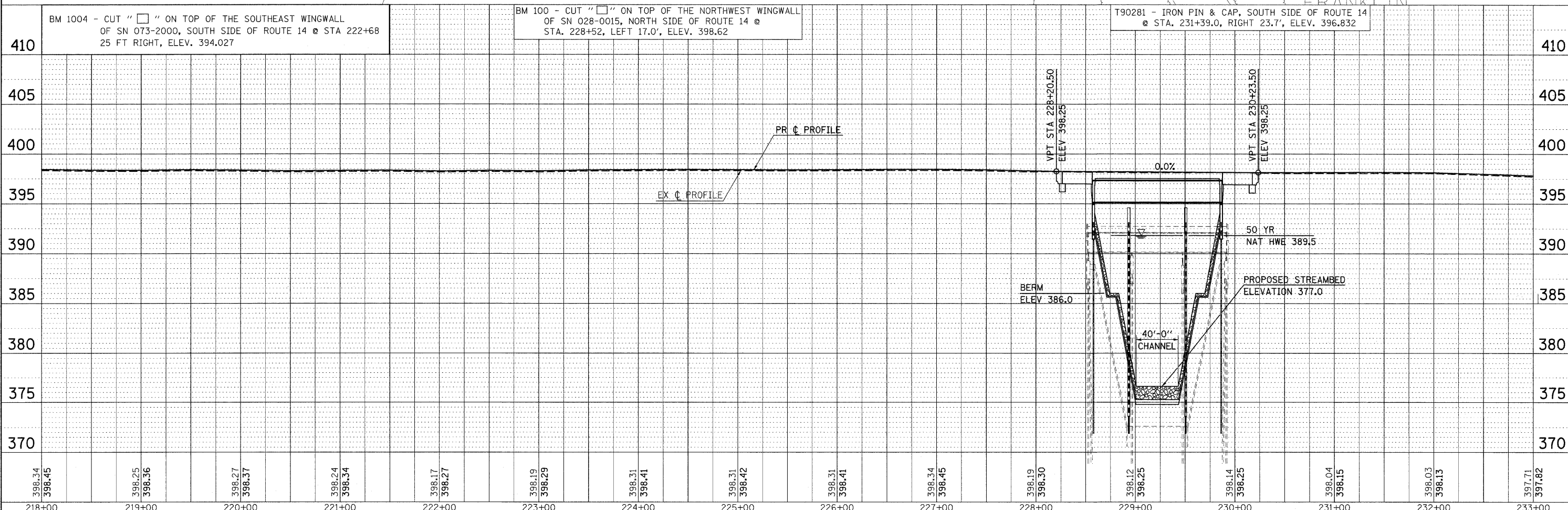
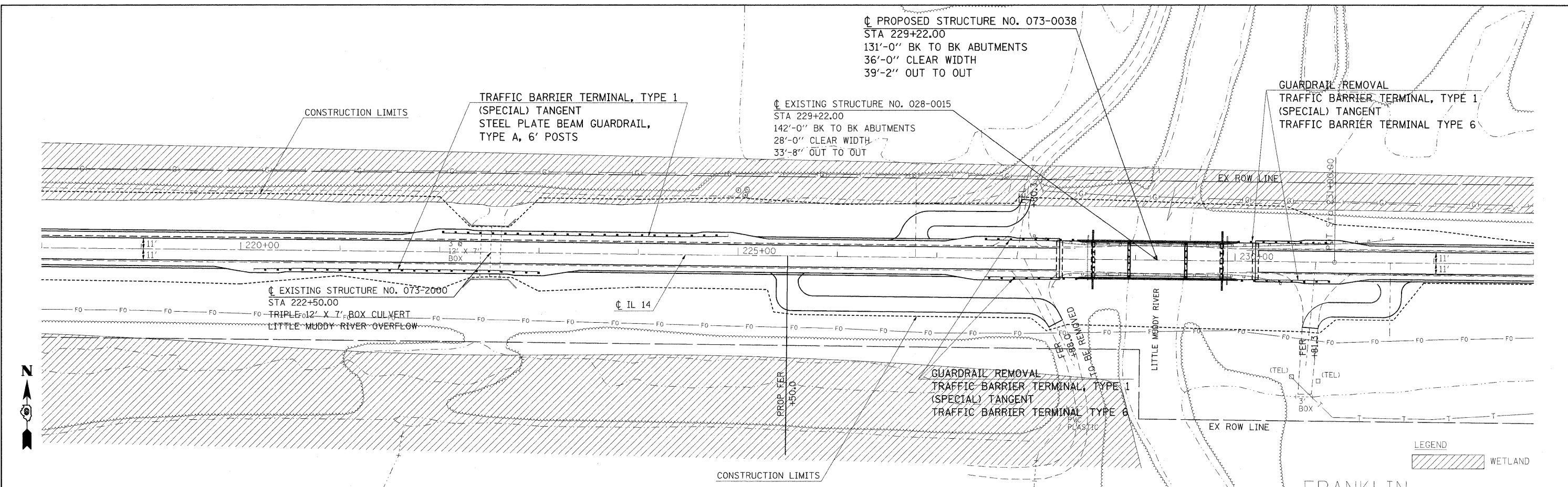
LEGEND  
 WETLAND



FILE NAME =	USER NAME = #USER*	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
*FILEL*	PLOT SCALE = #SCALE*	DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	•	299	30	
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		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
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 NOTE BOOK NO. \_\_\_\_\_ ALIGNMENT CHECKED \_\_\_\_\_  
 STRUCTURE NOTATIONS CHKD \_\_\_\_\_

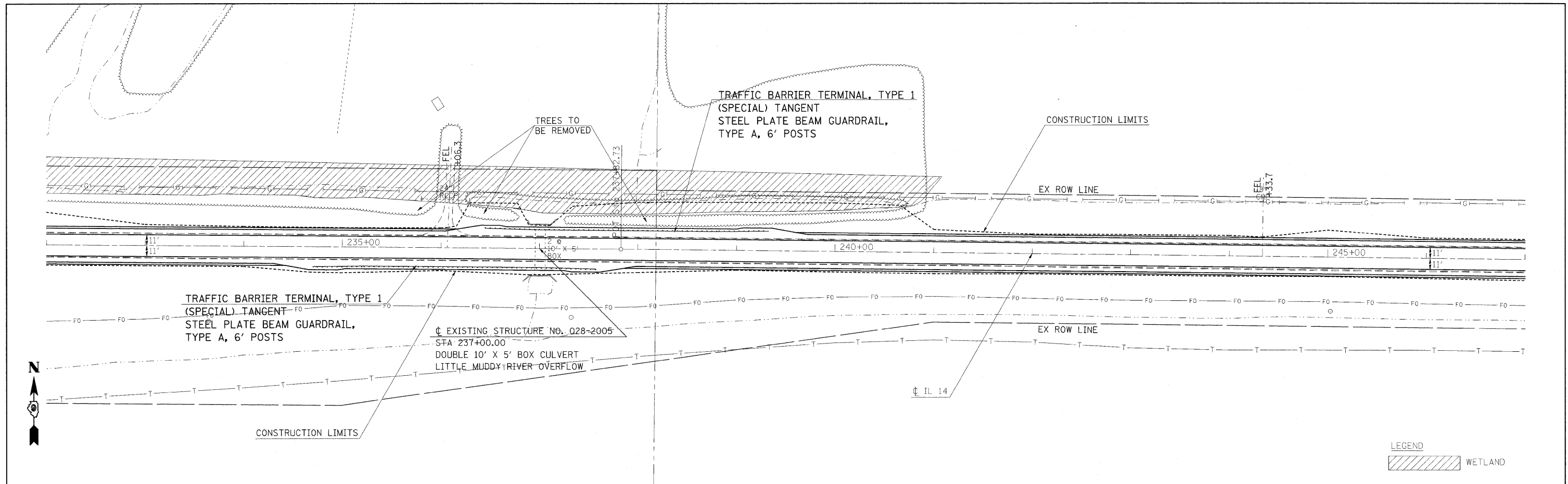
DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PROFILE SURVEYED PLOTTED  
 NOTE BOOK NO. \_\_\_\_\_ GRADES CHECKED \_\_\_\_\_  
 STRUCTURE NOTATIONS CHKD \_\_\_\_\_



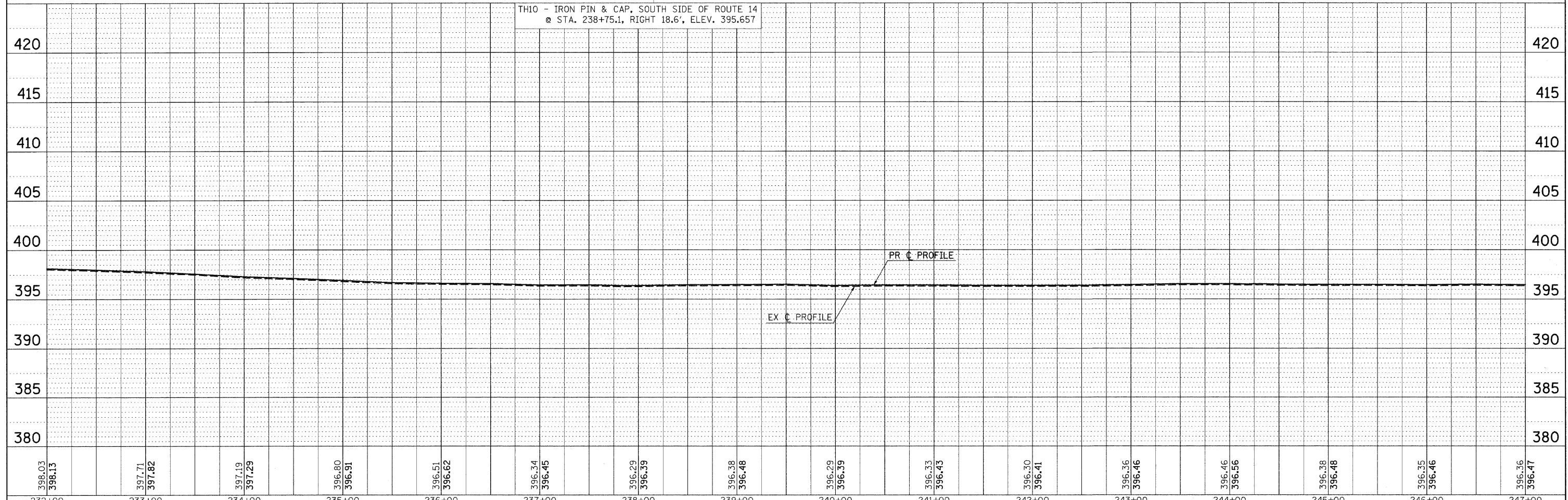
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#FILE#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	31	
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		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

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 PROFILE: \_\_\_\_\_  
 SERIALIZED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 GRADES CHECKED: \_\_\_\_\_  
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LEGEND  
 WETLAND

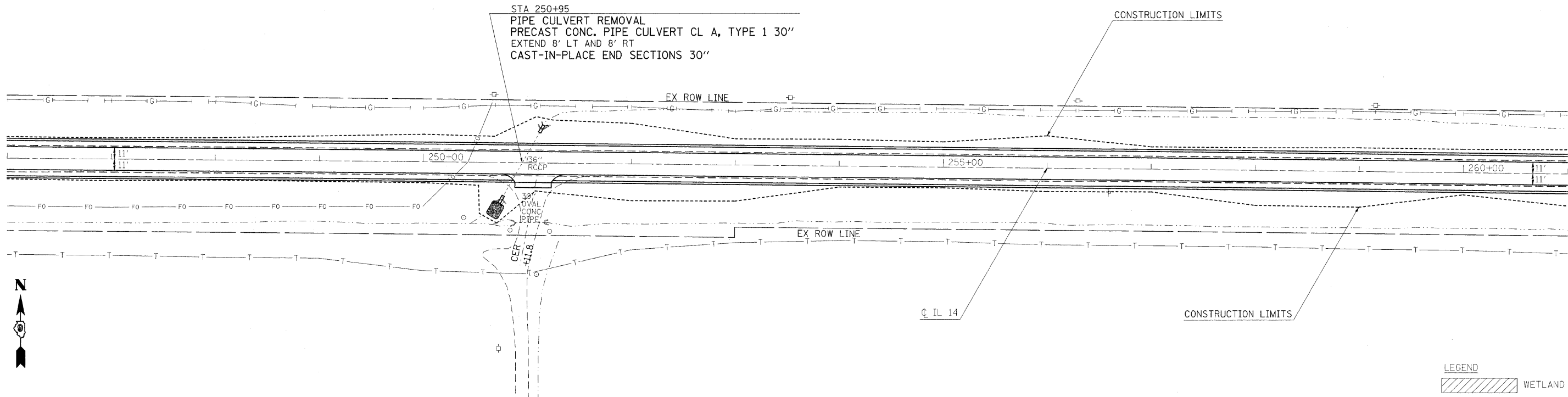


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232+00	233+00	234+00	235+00	236+00	237+00	238+00	239+00	240+00	241+00	242+00	243+00	244+00	245+00	246+00	247+00																

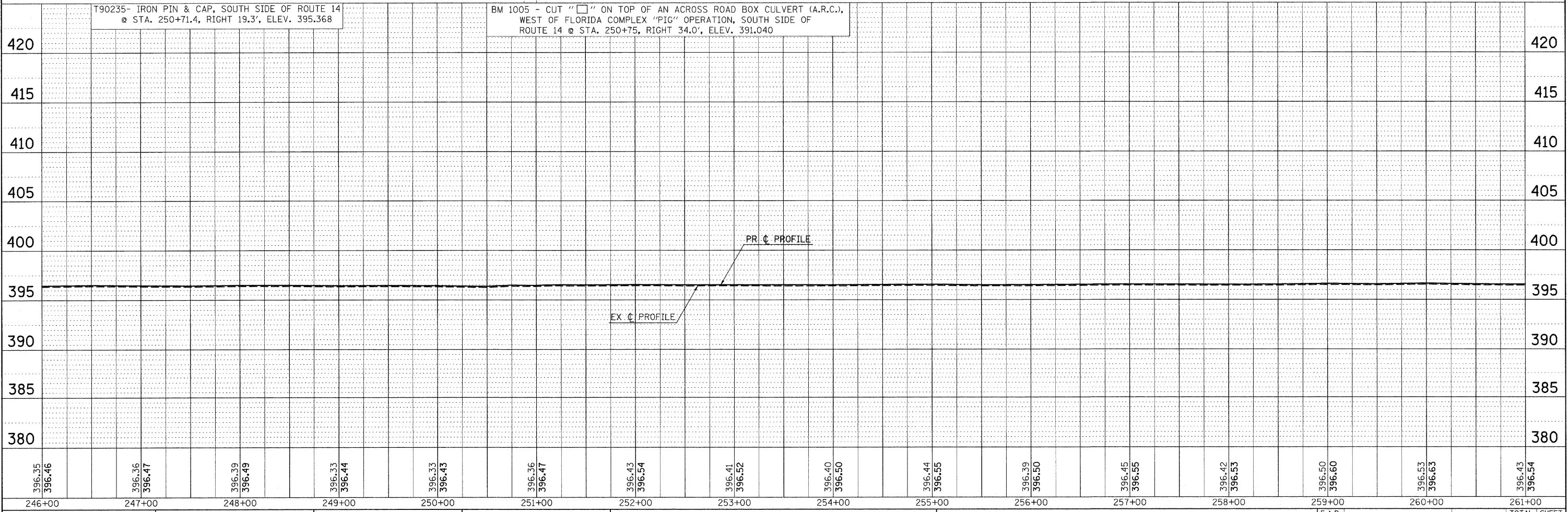


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NOTE BOOK	
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GRADES CHECKED	
STRUCTURE NOTATIONS CHECKED	



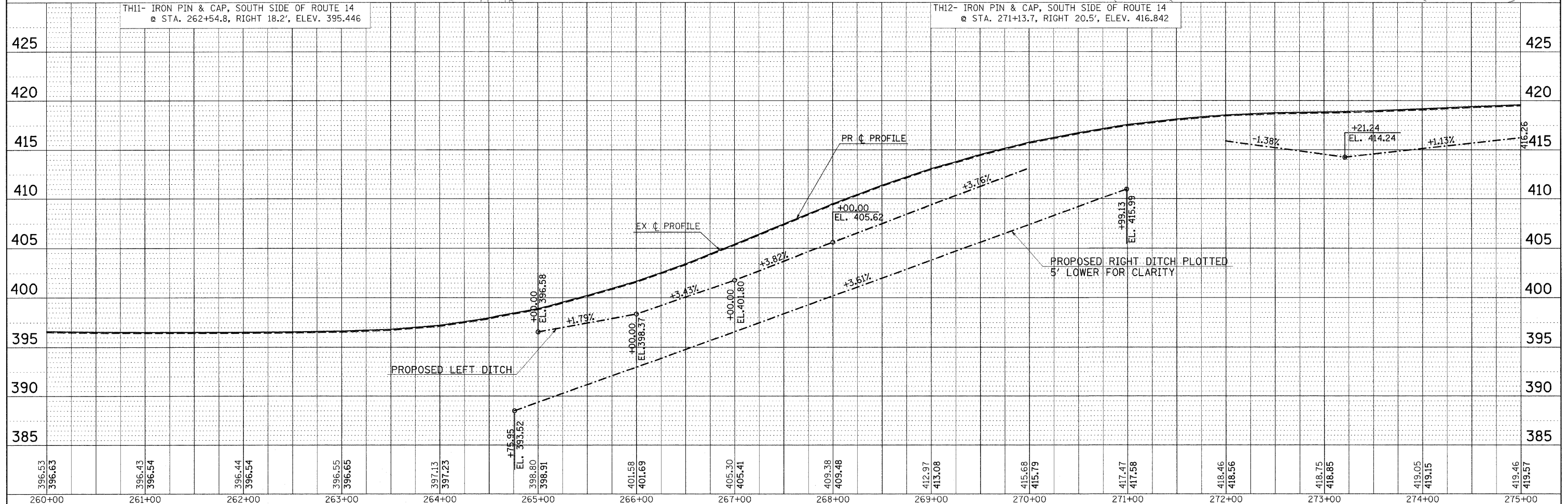
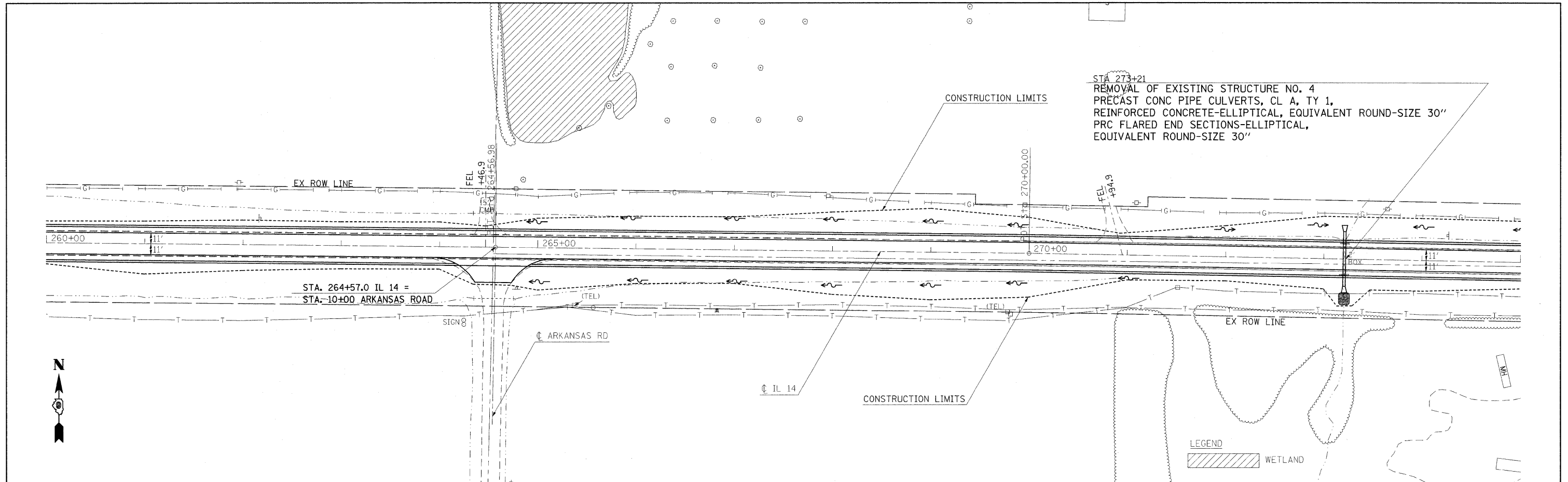
LEGEND  
 WETLAND



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2		299	33	
		CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 ALIGNED CHECKED \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 CADD FILE NAME \_\_\_\_\_

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 STRUCTURE NOTATIONS CHFD \_\_\_\_\_

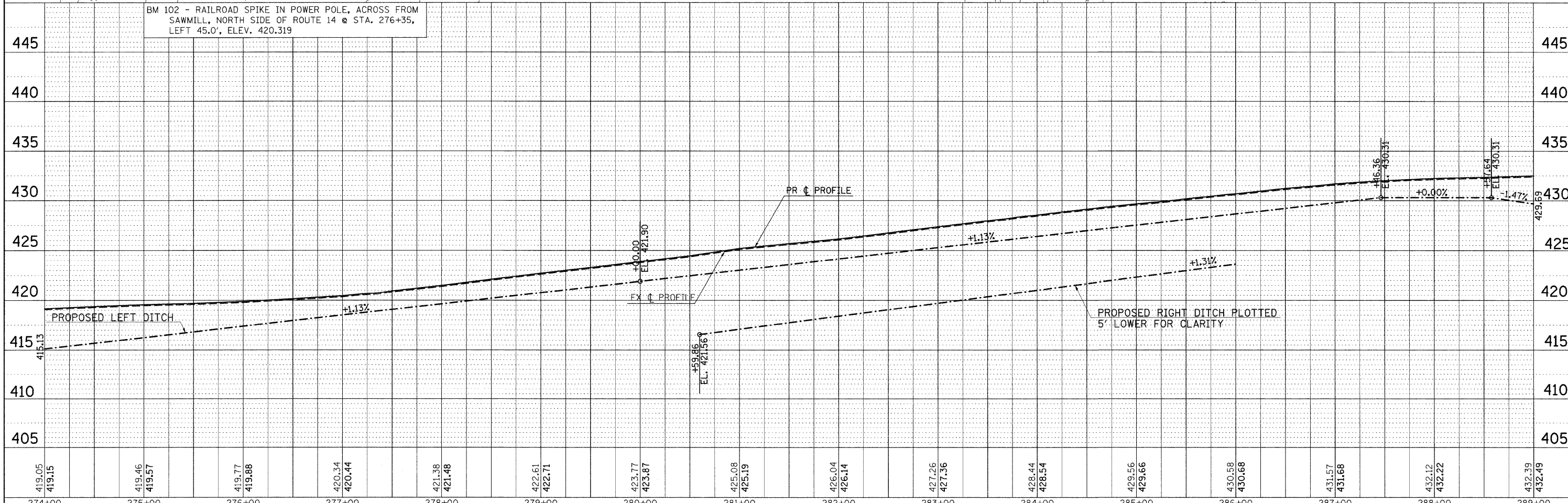
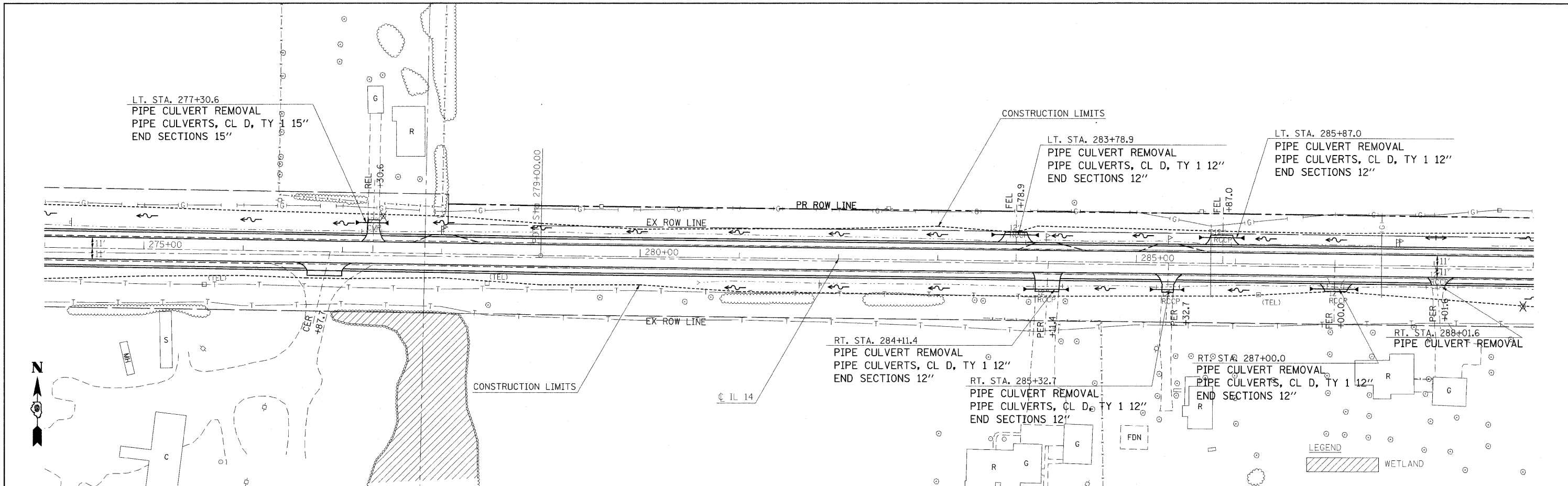


FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2		299	34	
	PLOT DATE = #DATE#	CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

\* FRANKLIN & PERRY COUNTIES

PLAN	DATE
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PROFILE	DATE
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419.05	419.15	419.46	419.57	419.77	419.88	420.34	420.44	421.38	421.48	422.61	422.71	423.77	423.87	425.08	425.19	426.04	426.14	427.26	427.36	428.44	428.54	429.56	429.66	430.58	430.68	431.57	431.68	432.12	432.22	432.39	432.49		
274+00	275+00	276+00	277+00	278+00	279+00	280+00	281+00	282+00	283+00	284+00	285+00	286+00	287+00	288+00	289+00																		



LT. STA. 291+38.5  
 PIPE CULVERT REMOVAL  
 PIPE CULVERTS, CL A, TY 1 24"  
 PRC FLARED END SECTIONS 24"

STA. 291+38.5 IL 14 =  
 STA. 20+00.0 SECTION LINE ROAD NORTH

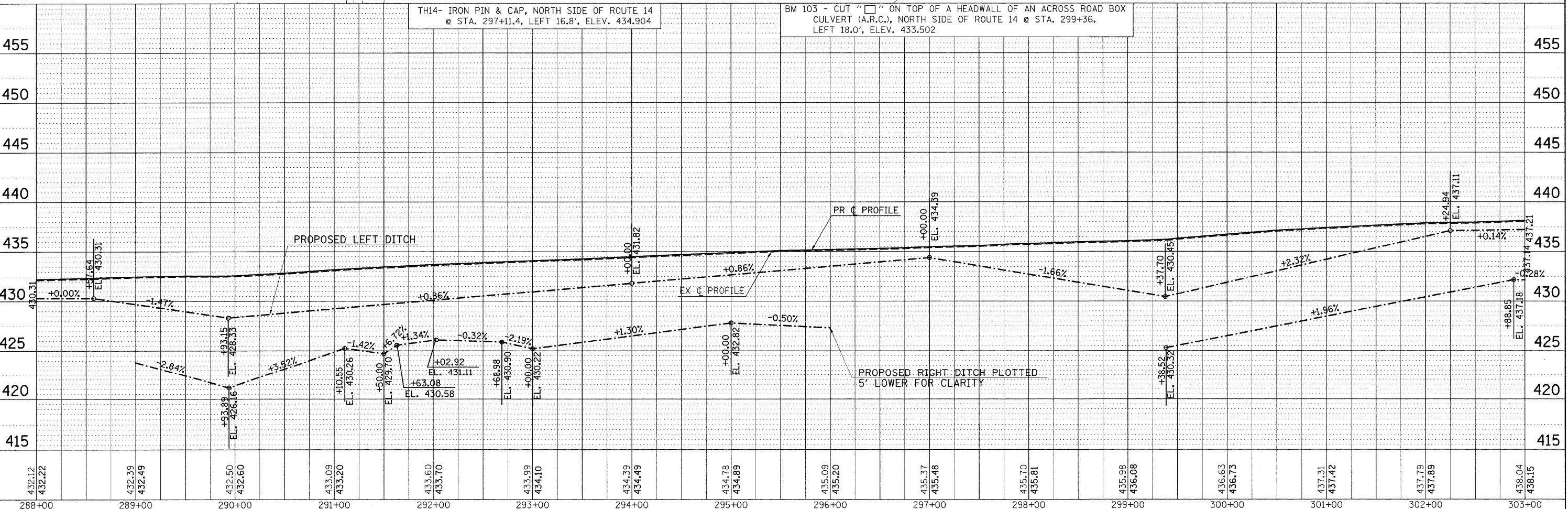
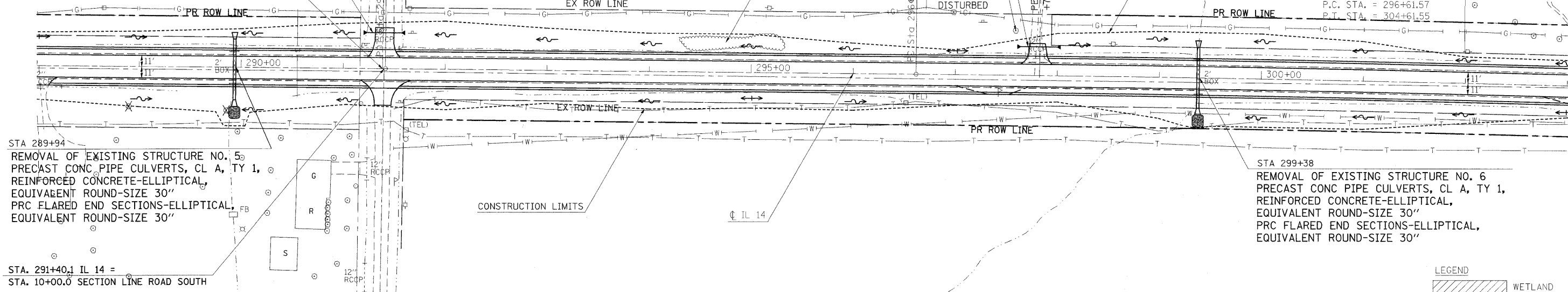
LT. STA. 297+77.6  
 PIPE CULVERT REMOVAL  
 PIPE CULVERTS, CL D, TY 1 12"  
 END SECTIONS 12"

CONSTRUCTION LIMITS

EXIST. CURVE 4REV  
 PI STA. = 300+61.57  
 $\Delta = 1^\circ 04' 48''$  (RT)  
 $D = 0^\circ 08' 06''$   
 $R = 42,441.67'$   
 $T = 400.00'$   
 $L = 799.98'$   
 $E = 1.88'$   
 $e =$   
 $T.R. =$   
 $S.E. RUN =$   
 $P.C. STA. = 296+61.57$   
 $P.T. STA. = 304+61.55$

DATE	
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DESCRIPTION	

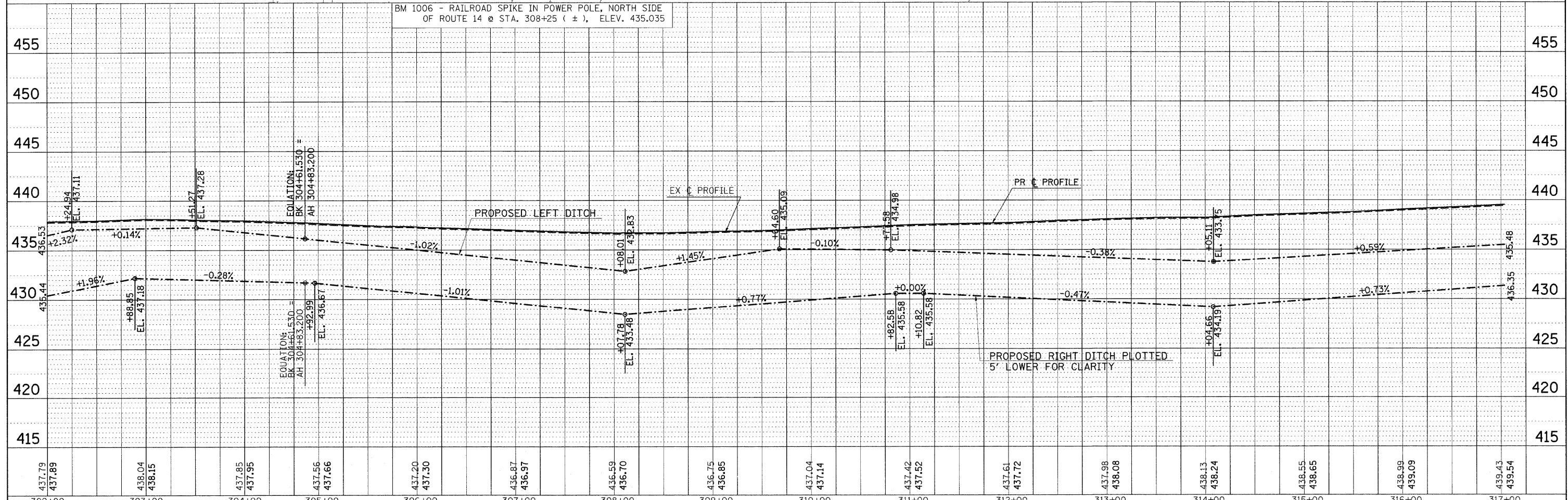
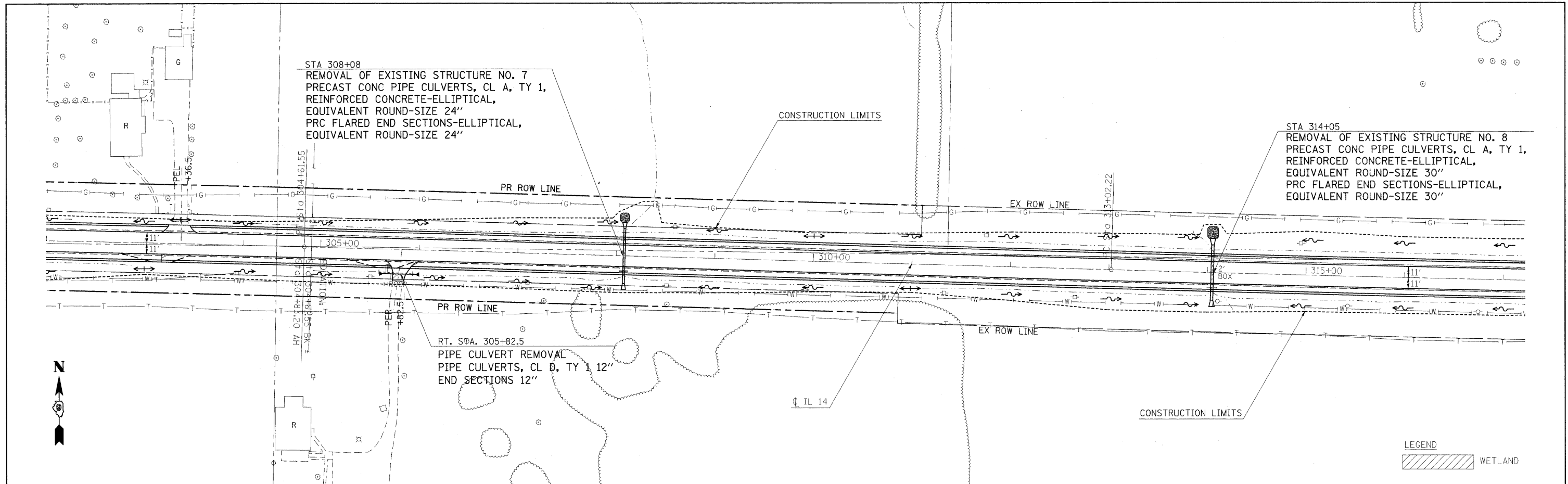


FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -					869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2		299	36
		CHECKED -	REVISED -					CONTRACT NO. 98797				
		DATE	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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BM 1006 - RAILROAD SPIKE IN POWER POLE, NORTH SIDE OF ROUTE 14 @ STA. 308+25 ( ± ), ELEV. 435.035

EQUATION:  
BK 304+61.530 =  
AH 304+83.200  
EL. 436.87

EQUATION:  
BK 304+61.530 =  
AH 304+83.200  
EL. 436.87

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

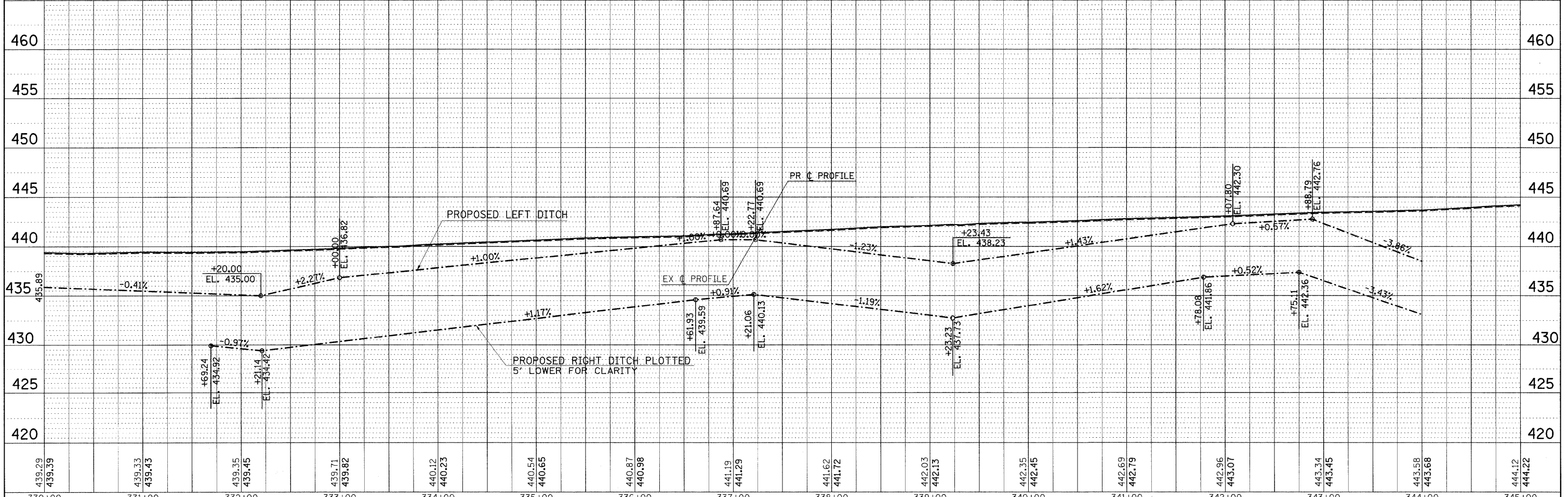
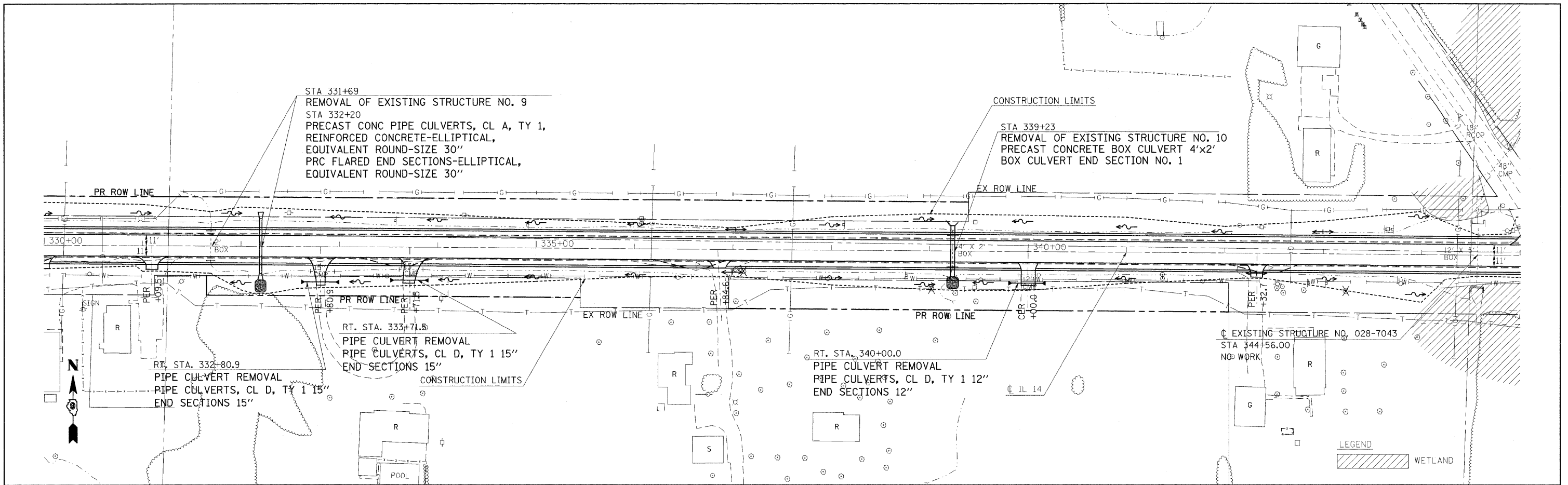
**IL ROUTE 14 PLAN & PROFILE SHEET**

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	SCALE: 50 SHEET NO. OF SHEETS STA. 302+00 TO STA. 317+00	F.A.P. RTE. 869 SECTION (1-1,1,3,6)R-1,RS-3,(1,3,6)B-2 COUNTY * TOTAL SHEETS 299 SHEET NO. 37 CONTRACT NO. 98797
#FILE#		DRAWN -	REVISED -		
		CHECKED -	REVISED -		
		DATE -	REVISED -		



DATE: \_\_\_\_\_  
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 SURVEYED: \_\_\_\_\_  
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 NOTE BOOK NO.: \_\_\_\_\_  
 FILE NAME: \_\_\_\_\_



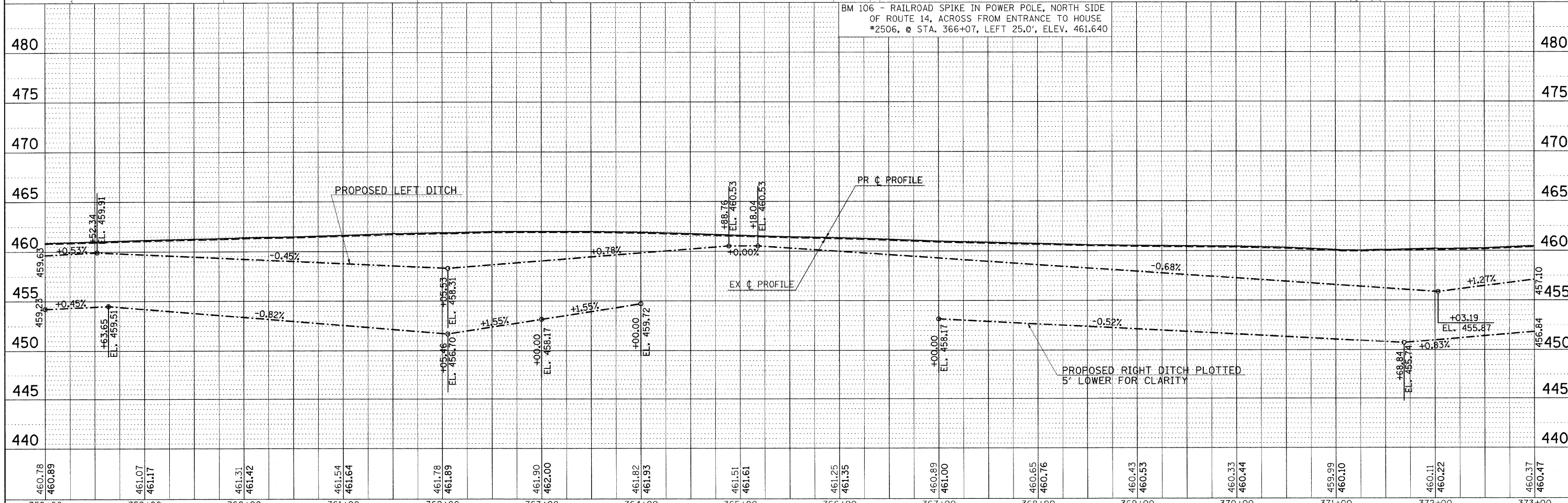
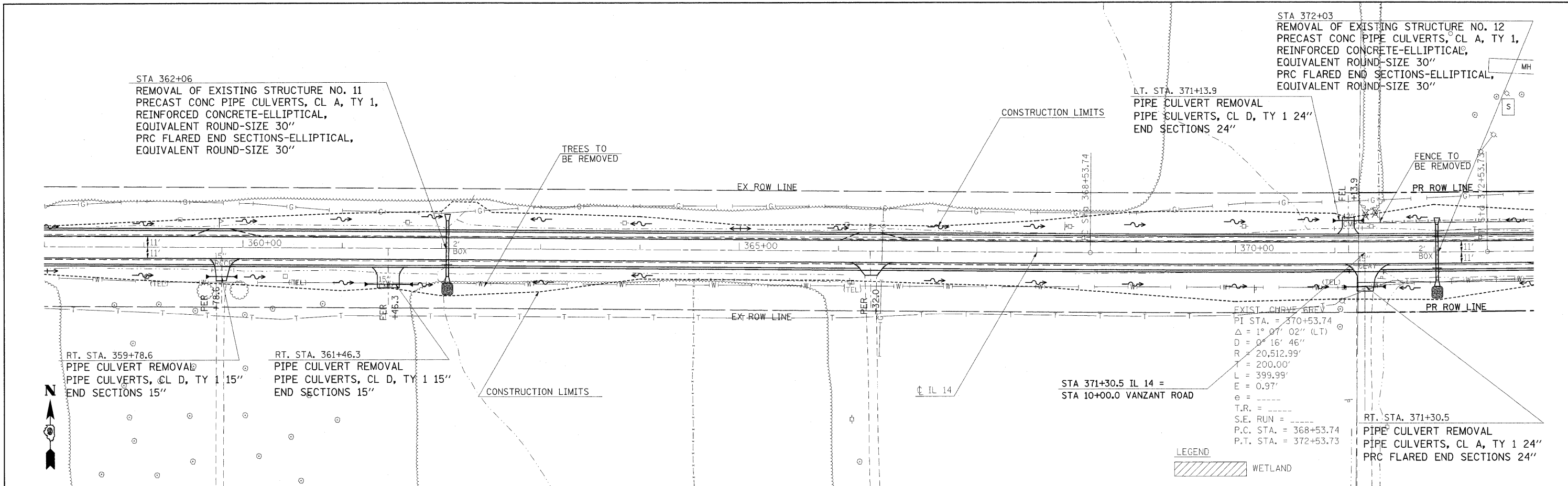
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330+00	331+00	332+00	333+00	334+00	335+00	336+00	337+00	338+00	339+00	340+00	341+00	342+00	343+00	344+00	345+00																





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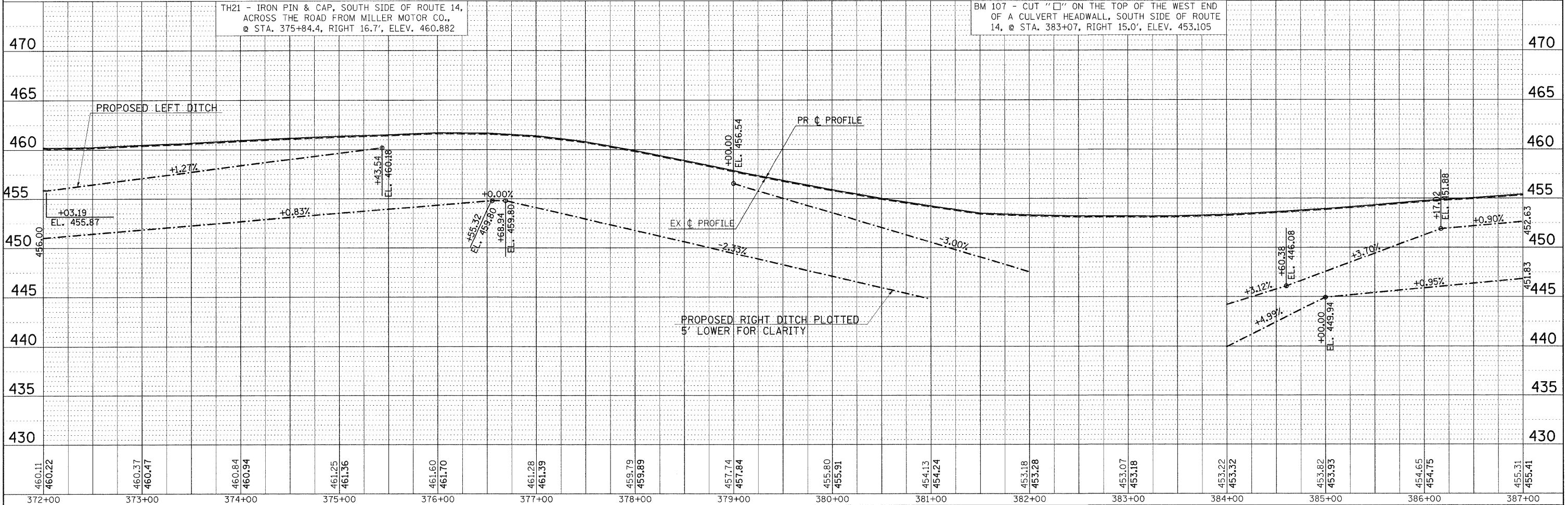
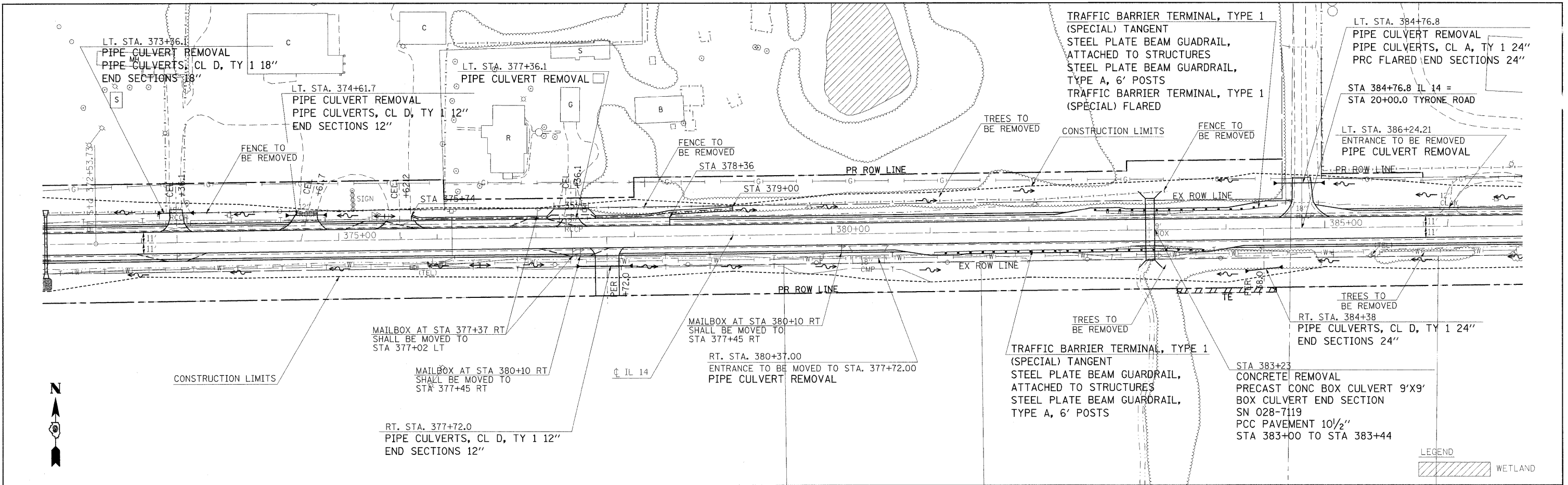
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FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -		SCALE: 50	SHEET NO. OF SHEETS	STA. 358+00 TO STA. 373+00	869	(1-1,1,3,6)R-1,RS-3,(1,3,6)B-2		299	41	
		CHECKED -	REVISED -										
		DATE	REVISED -										

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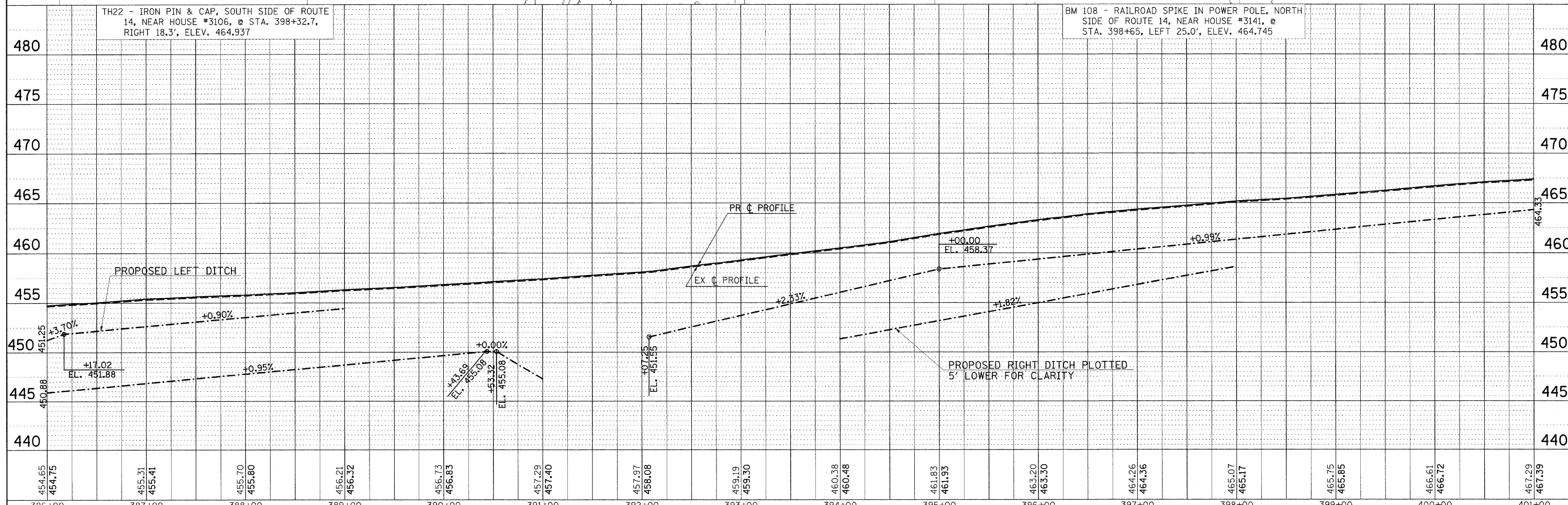
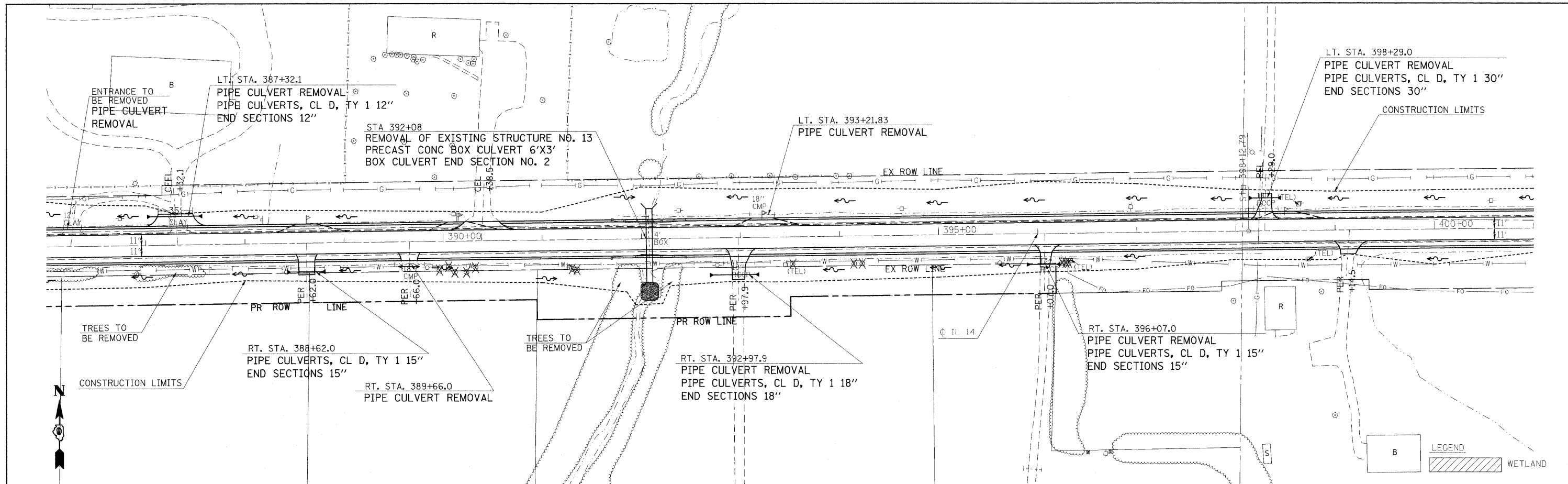
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DESCRIPTION	



FILE NAME =	USER NAME = headn	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>	F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\p\work\p\dot\headn\dms43654\d901803p3.m32		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	42	
		CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
SCALE: 50 SHEET NO. OF SHEETS STA. 372+00 TO STA. 387+00					* FRANKLIN & PERRY COUNTIES						

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NO. 1	
	ADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NO. 1	
	STRUCTURE NOTATIONS CHK'D	

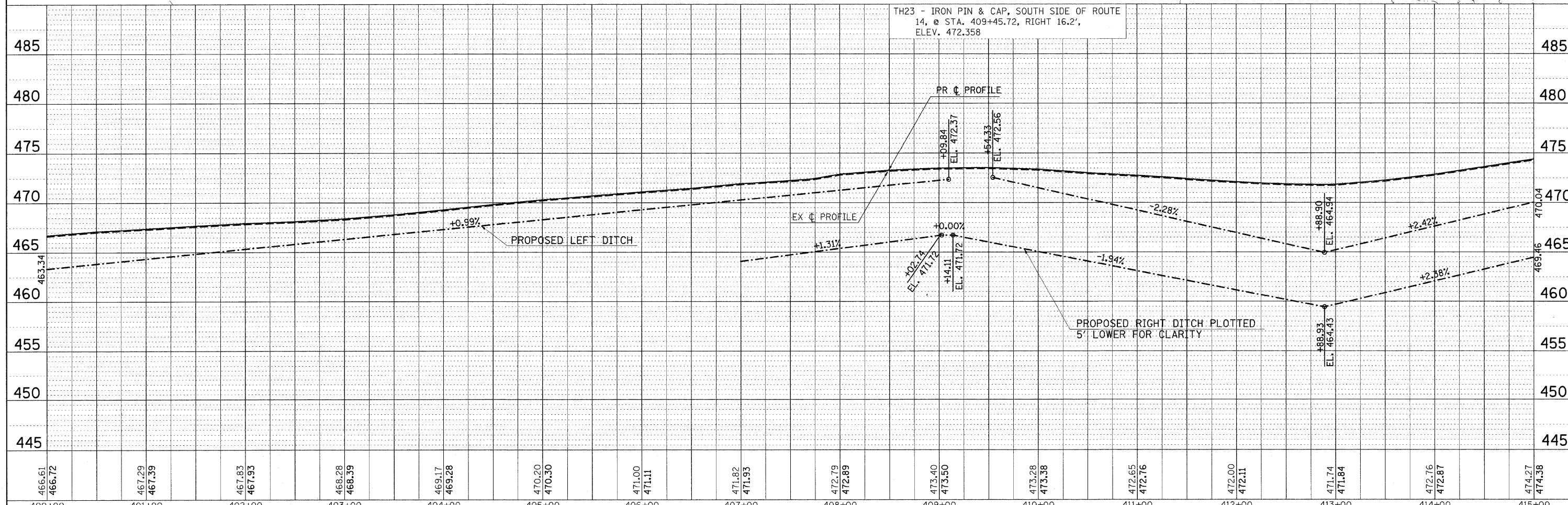
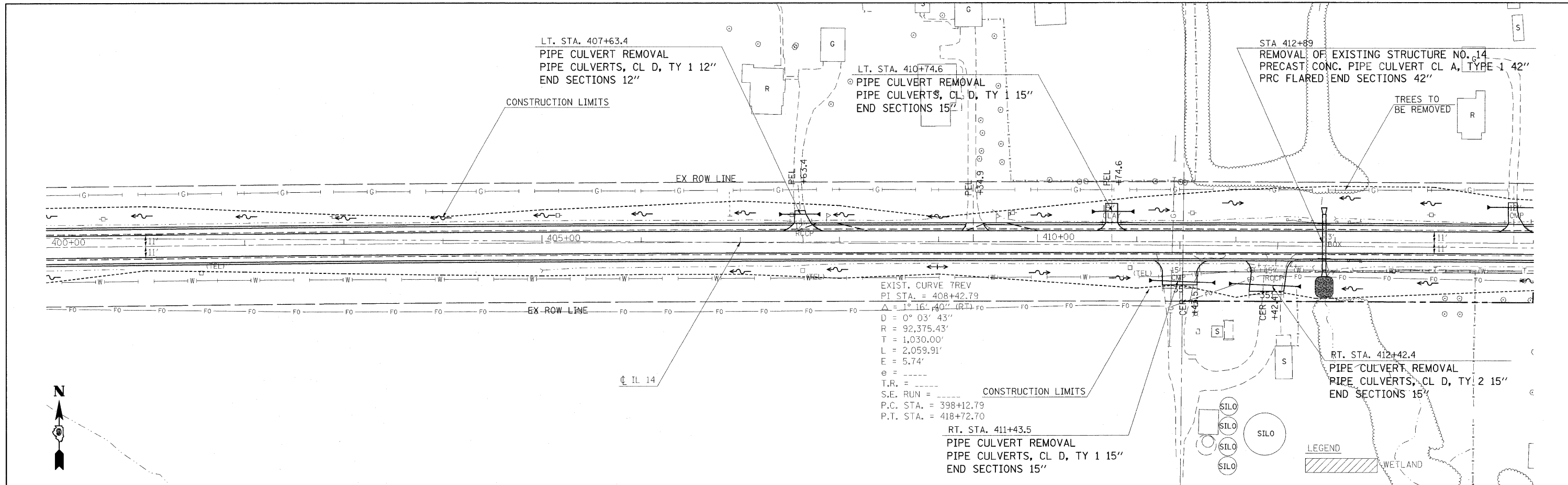


454.65 454.75	455.31 455.41	455.70 455.80	456.21 456.32	456.73 456.83	457.29 457.40	457.97 458.08	459.19 459.30	460.38 460.48	461.83 461.93	463.20 463.30	464.26 464.36	465.07 465.17	465.75 465.85	466.61 466.72	467.29 467.39
386+00	387+00	388+00	389+00	390+00	391+00	392+00	393+00	394+00	395+00	396+00	397+00	398+00	399+00	400+00	401+00

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -					869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2		299	43
		CHECKED -	REVISED -					CONTRACT NO. 98797				
		DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DATE	
BY	
PLAN	
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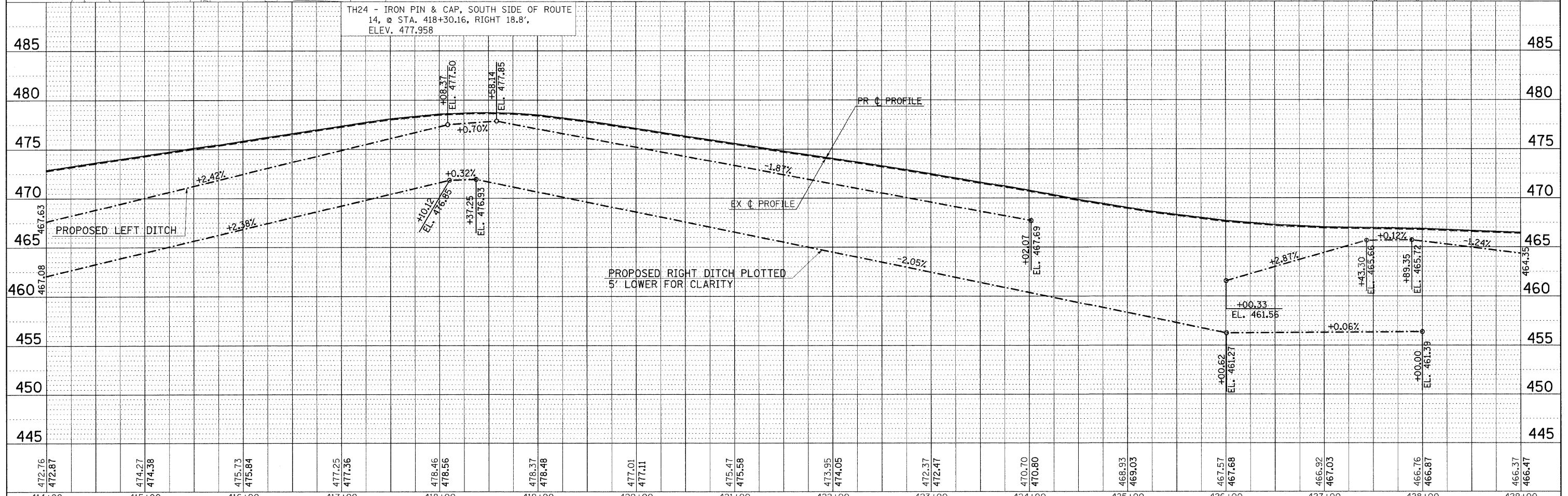
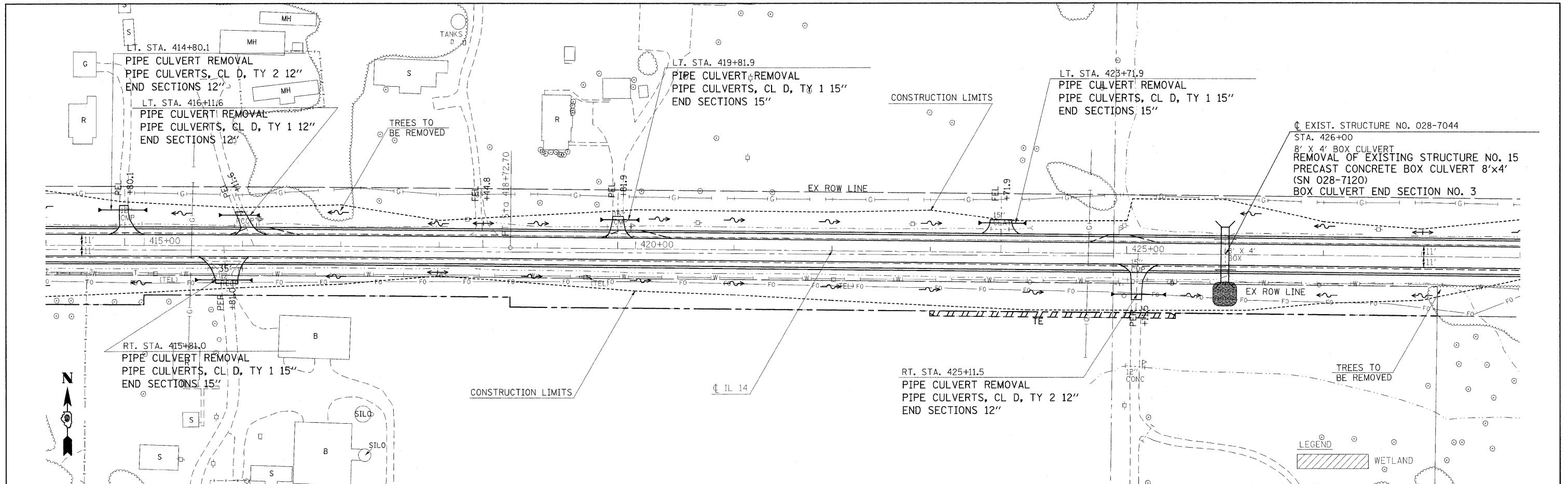


400+00	401+00	402+00	403+00	404+00	405+00	406+00	407+00	408+00	409+00	410+00	411+00	412+00	413+00	414+00	415+00
466.61	466.72	467.29	467.39	467.83	467.93	468.28	468.39	469.17	469.28	470.20	470.30	471.00	471.11	471.82	471.93
472.79	472.89	473.40	473.50	473.28	473.38	472.65	472.76	472.00	472.11	471.74	471.84	472.76	472.87	474.27	474.38



DATE	
BY	
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REVIEWED	
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NOTE BOOK	
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FILE NAME	

DATE	
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PROFILE	
REVIEWED	
PLOTTED	
NOTE BOOK	
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FILE NAME	

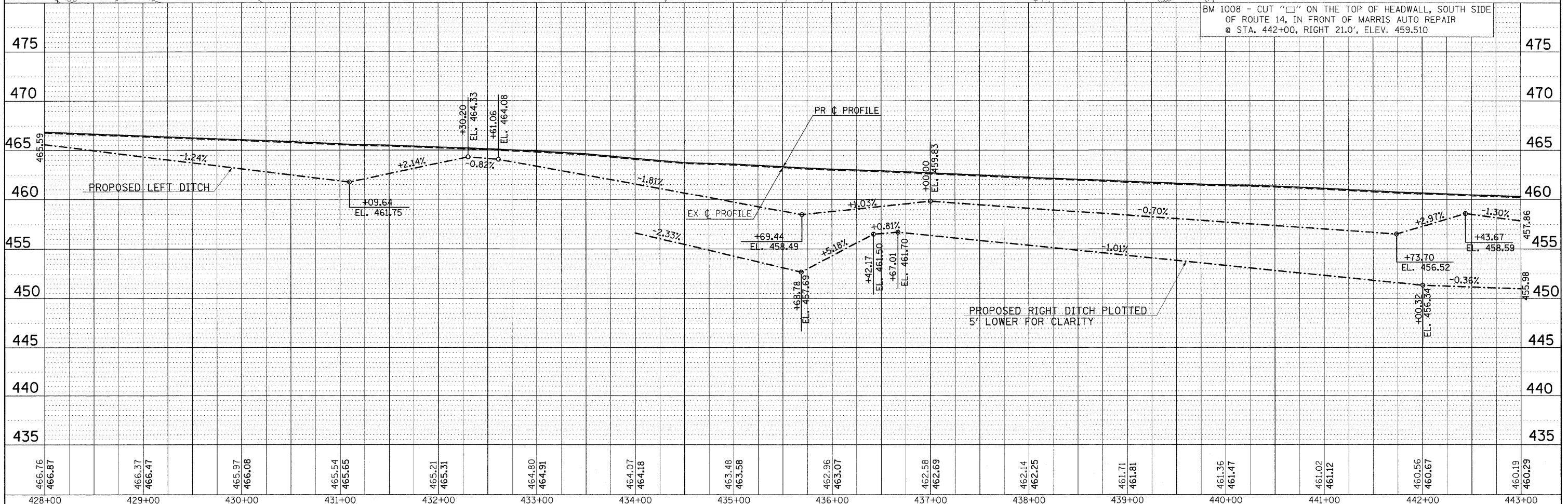
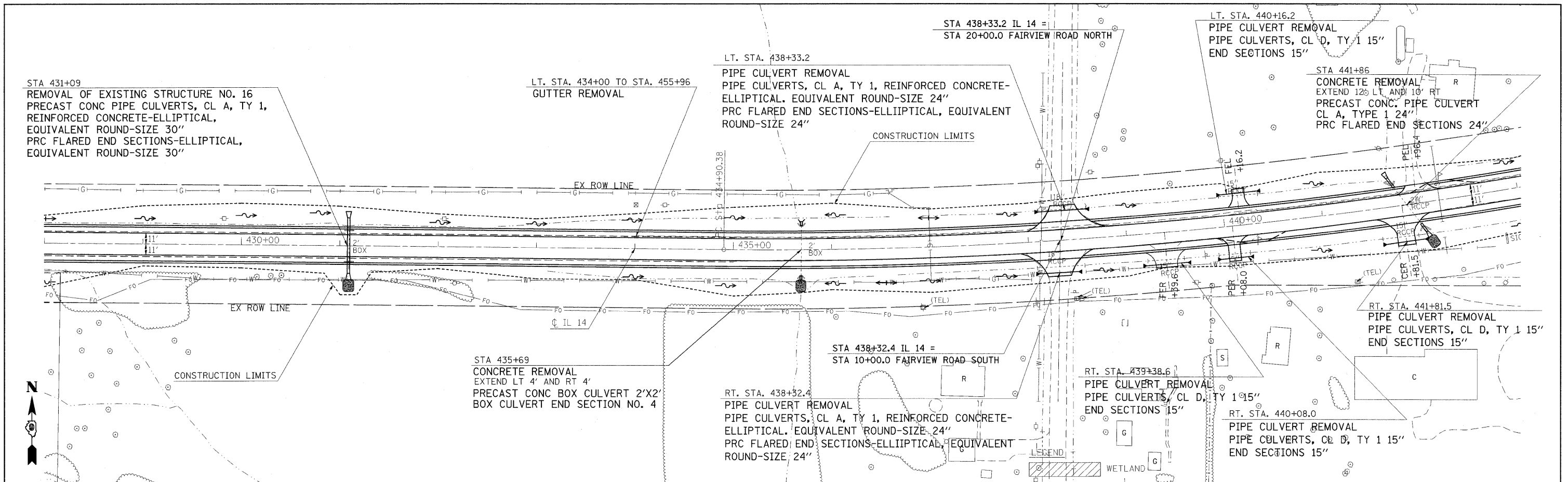


472.76	472.87	474.27	474.38	475.73	475.84	477.25	477.36	478.46	478.56	478.37	478.48	477.01	477.11	475.47	475.58	473.95	474.05	472.37	472.47	470.70	470.80	468.93	469.03	467.57	467.68	466.92	467.03	466.76	466.87	466.37	466.47	
414+00	415+00	416+00	417+00	418+00	419+00	420+00	421+00	422+00	423+00	424+00	425+00	426+00	427+00	428+00	429+00																	

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		869	(1-1,1,3,6)R-1,RS-3,(1,3,6)B-2		299	45				
		CHECKED -	REVISED -		CONTRACT NO. 98797								
		DATE -	REVISED -		FRANKLIN & PERRY COUNTIES								

PLAN	SURVEYED	DATE
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	CHECKED	
	CAD FILE NAME	
	NO.	

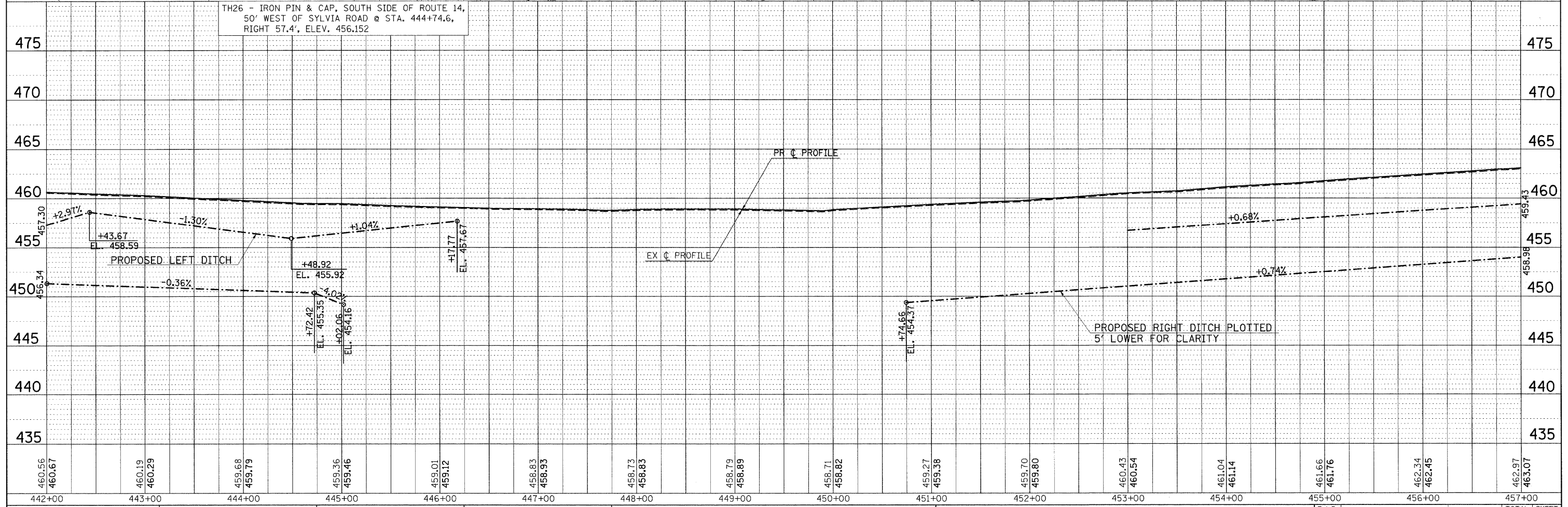
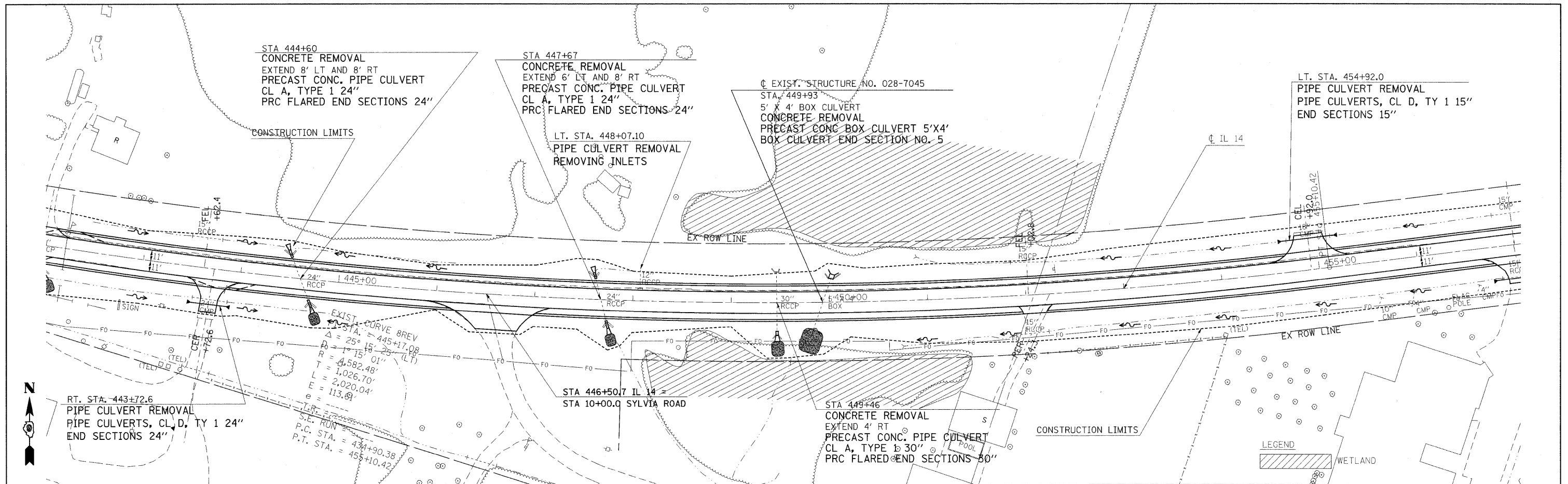
PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHKD	
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FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -					869	(1-1,1,3,6)R-1,RS-3,(1,3,6)B-2		299	46
		CHECKED -	REVISED -					CONTRACT NO. 98797				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
D901803/CADD/CAD/CADsheets/D901803p3.m32				SCALE: 50	SHEET NO. OF SHEETS	STA. 428+00 TO STA. 443+00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

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	ALIGNED
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	FILED
	NO. _____
	ADD. FILE NAME

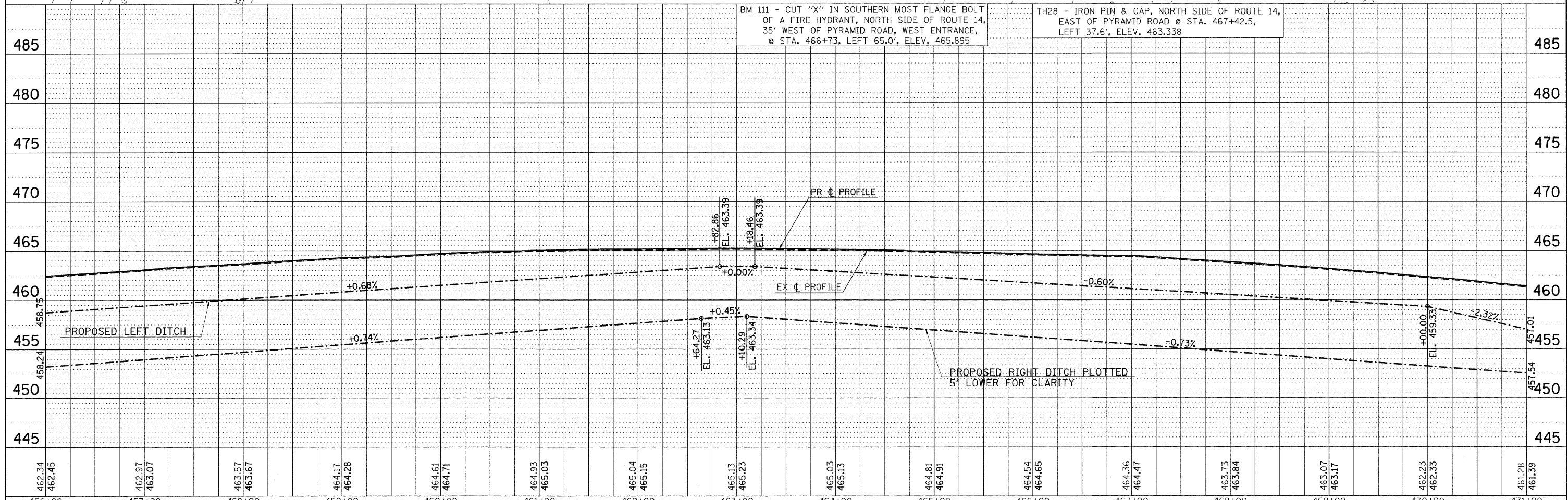
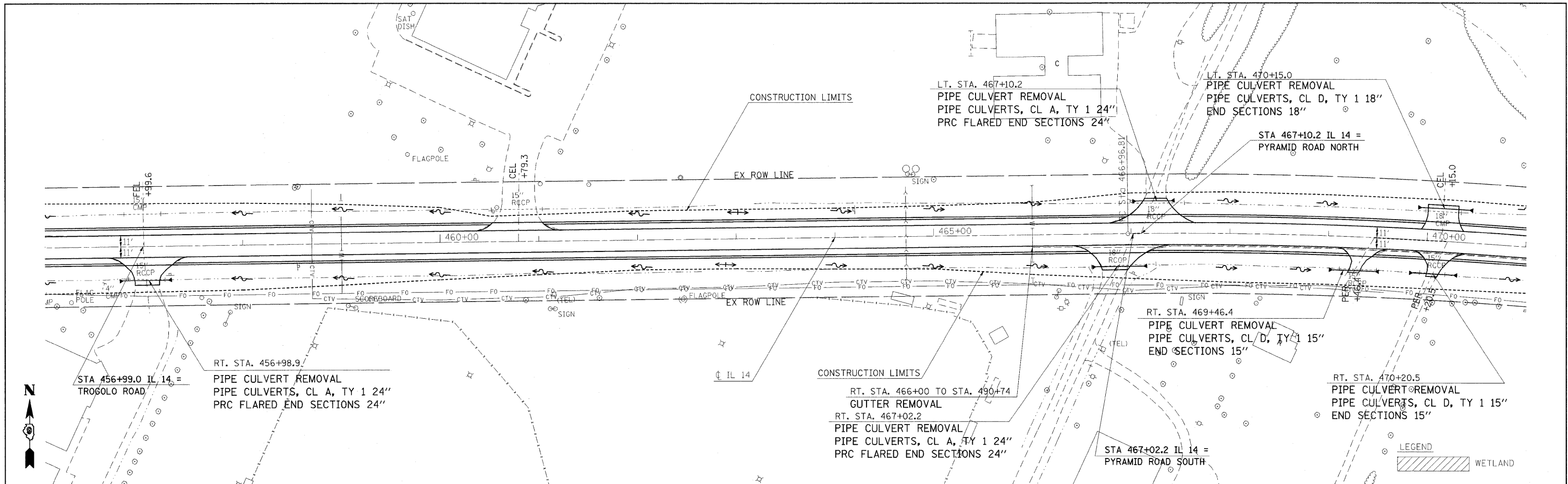
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PROFILE	SURVEYED
	GRADES CHECKED
	STRUCTURE NOTATIONS CHKD
	NO. _____
	FILED



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2		299	47	
		CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
D:\901803\CADD\DATA\CAD\sheets\901803\35.m32				SCALE: 50		SHEET NO. OF SHEETS		STA. 442+00 TO STA. 457+00		* FRANKLIN & PERRY COUNTIES	

DATE: \_\_\_\_\_  
 PLAN: REVISIONS: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 NO.: \_\_\_\_\_

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 PROFILE: REVISIONS: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 NO.: \_\_\_\_\_



456+00	457+00	458+00	459+00	460+00	461+00	462+00	463+00	464+00	465+00	466+00	467+00	468+00	469+00	470+00	471+00
462.34 462.45	462.97 463.07	463.57 463.67	464.17 464.28	464.61 464.71	464.93 465.03	465.04 465.15	465.13 465.23	465.03 465.13	464.81 464.91	464.54 464.65	464.36 464.47	463.73 463.84	463.07 463.17	462.23 462.33	461.28 461.39

FILE NAME = \_\_\_\_\_  
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USER NAME = #USER# \_\_\_\_\_  
 PLOT SCALE = #SCALE# \_\_\_\_\_  
 PLOT DATE = #DATE# \_\_\_\_\_

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REVISED - \_\_\_\_\_  
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 REVISED - \_\_\_\_\_

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 14 PLAN & PROFILE SHEET**

SCALE: 50      SHEET NO. \_\_\_\_\_ OF \_\_\_\_\_ SHEETS      STA. 456+00 TO STA. 471+00

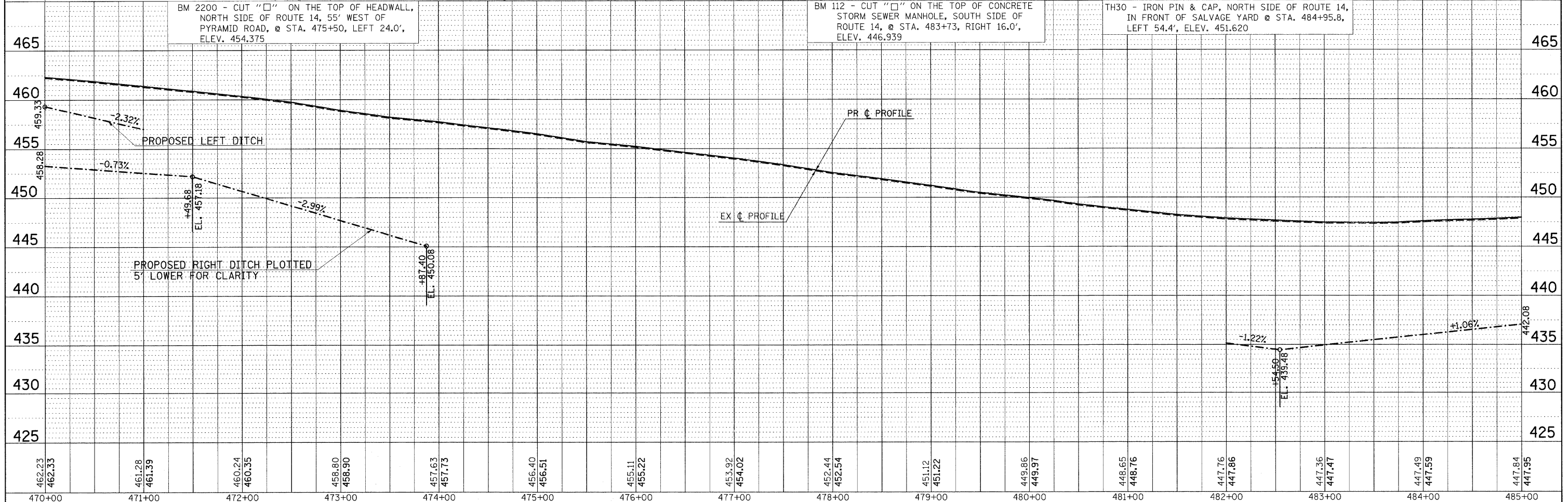
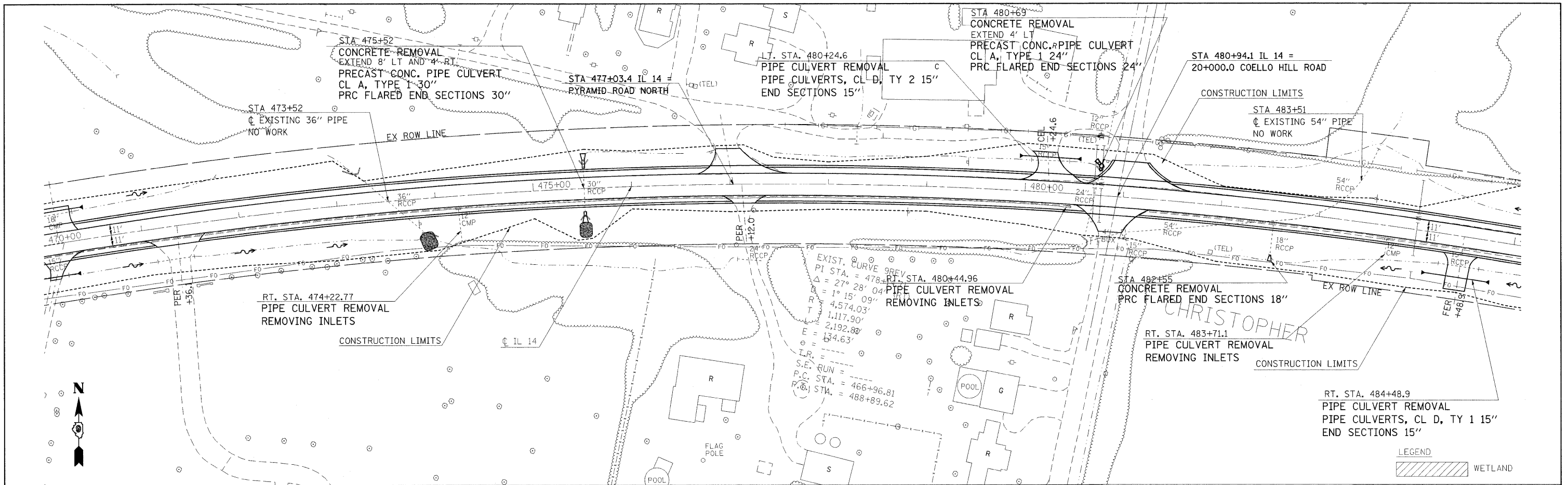
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(1-1,1,3,6)R-1,RS-3;1,3,6)B-2	*	299	48
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 98797	

\* FRANKLIN & PERRY COUNTIES



DATE	
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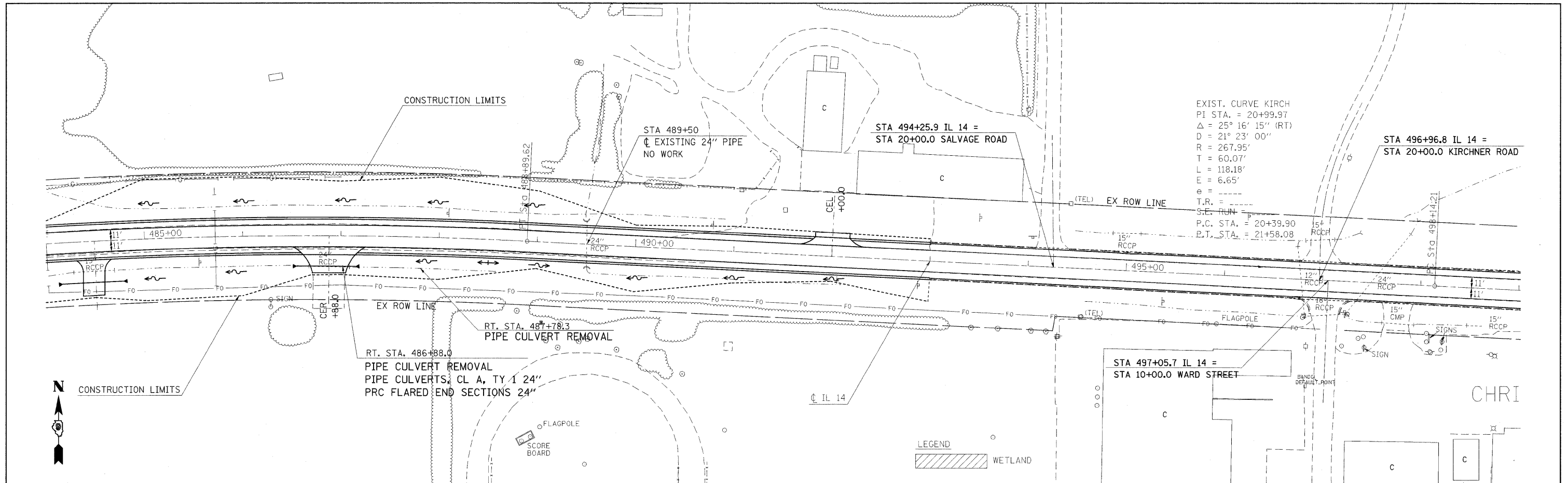
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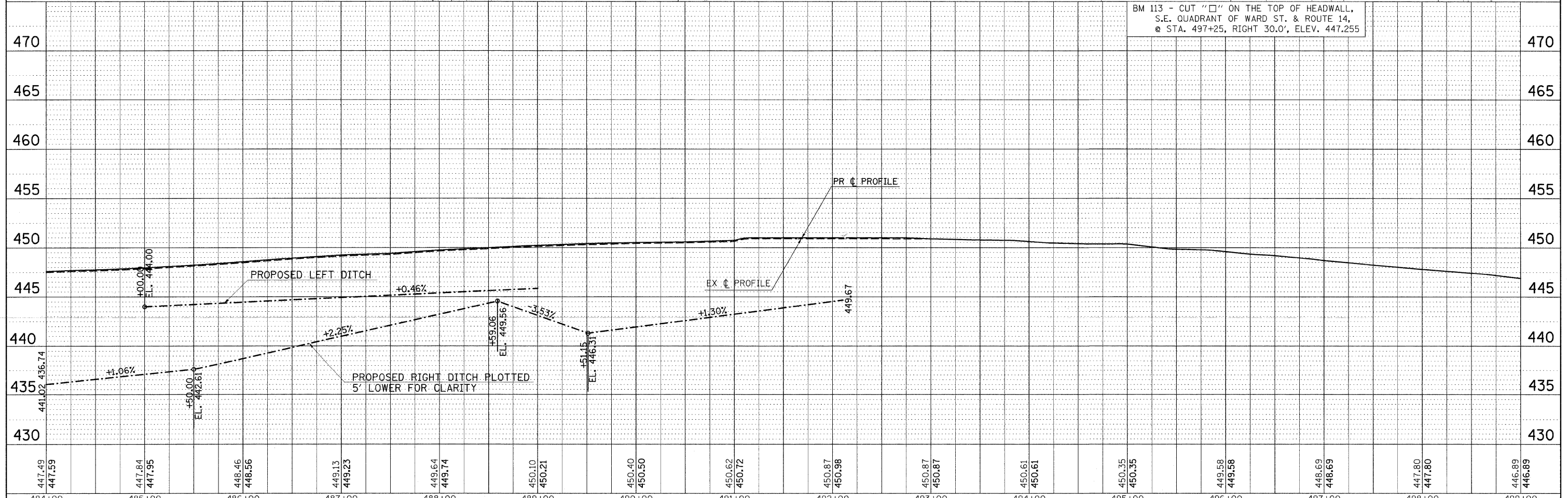
465	460	455	450	445	440	435	430	425							
462.23	461.28	460.24	458.80	457.63	456.40	455.11	453.92	452.44	451.12	449.86	448.65	447.76	447.36	447.49	447.84
470+00	471+00	472+00	473+00	474+00	475+00	476+00	477+00	478+00	479+00	480+00	481+00	482+00	483+00	484+00	485+00

DATE	
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CADD FILE NAME	

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NOTE BOOK	
NO.	
STRUCTURE	
NOTATION	
SYMBOL	



EXIST. CURVE KIRCH  
 PI STA. = 20+99.97  
 $\Delta = 25^\circ 16' 15''$  (RT)  
 $D = 21^\circ 23' 00''$   
 $R = 267.95'$   
 $L = 60.07'$   
 $T = 118.18'$   
 $E = 6.65'$   
 $e =$   
 T.R. =  
 S.E. RUN =  
 P.C. STA. = 20+39.90  
 P.T. STA. = 21+58.08



BM 113 - CUT "□" ON THE TOP OF HEADWALL,  
 S.E. QUADRANT OF WARD ST. & ROUTE 14,  
 @ STA. 497+25, RIGHT 30.0', ELEV. 447.255

447.49 447.59	447.84 447.95	448.46 448.56	449.13 449.23	449.64 449.74	450.10 450.21	450.40 450.50	450.62 450.72	450.87 450.98	450.87 450.87	450.61 450.61	450.35 450.35	449.58 449.58	448.69 448.69	447.80 447.80	446.89 446.89
484+00	485+00	486+00	487+00	488+00	489+00	490+00	491+00	492+00	493+00	494+00	495+00	496+00	497+00	498+00	499+00

FILE NAME =  
 #FILE#

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

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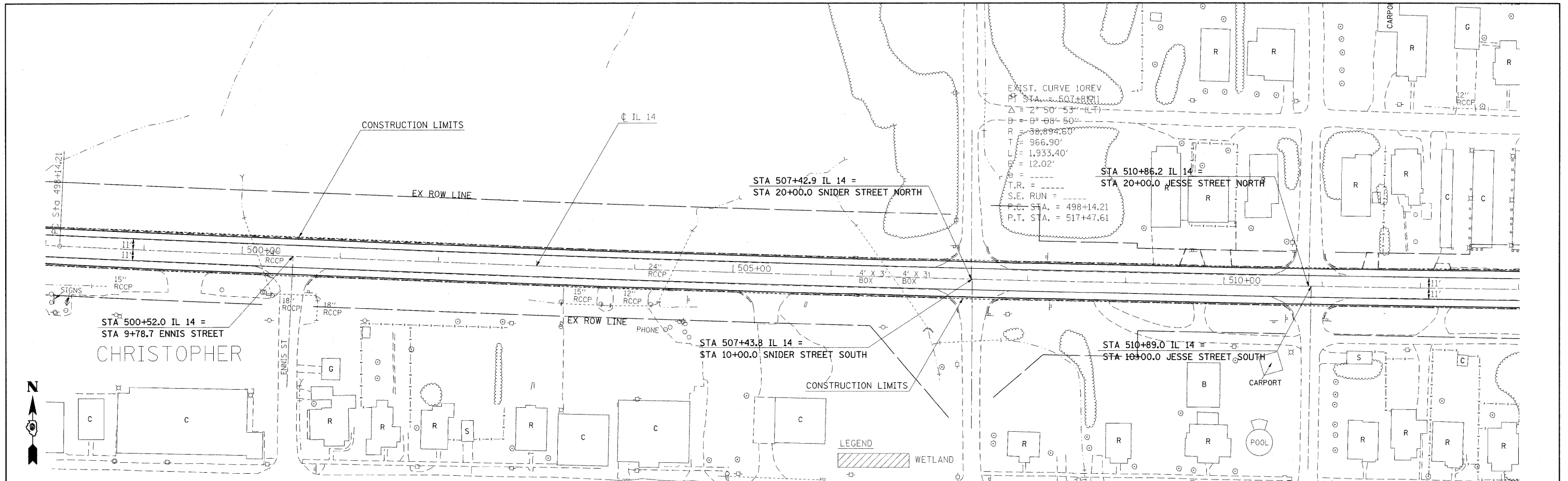
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 14 PLAN & PROFILE SHEET**  
 SCALE: 50 SHEET NO. OF SHEETS STA. 484+00 TO STA. 499+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2		299	50
CONTRACT NO. 98797				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

DATE	
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NOTE BOOK	
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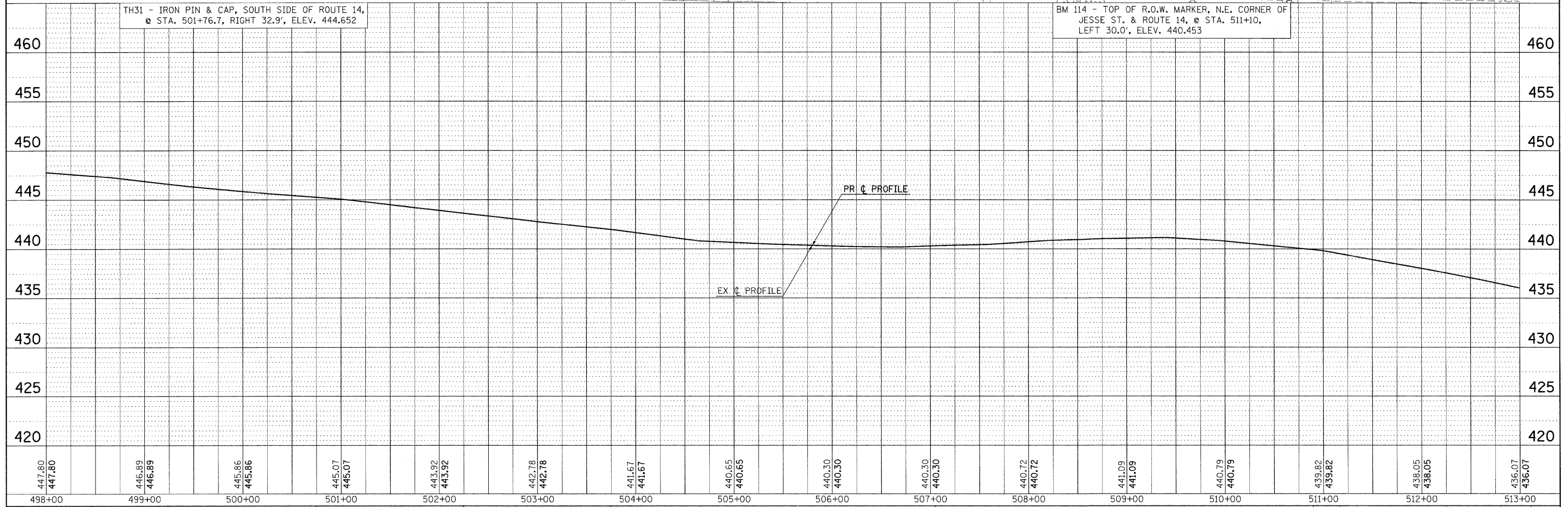
DATE	
BY	
REVIEWED	
PLANNED	
NOTE BOOK	
NO.	



EXIST. CURVE 10REV  
 PT STA. = 507+89.1  
 $\Delta = 2^{\circ} 50' 53''$  (LT)  
 $B = 0^{\circ} 08' 50''$   
 $R = 38,894.60'$   
 $T = 966.90'$   
 $L = 1,933.40'$   
 $E = 12.02'$   
 $S.E. RUN =$   
 $P.C. STA. = 498+14.21$   
 $P.T. STA. = 517+47.61$



LEGEND  
 WETLAND



447.80 447.80	446.89 446.89	445.86 445.86	445.07 445.07	443.92 443.92	442.78 442.78	441.67 441.67	440.65 440.65	440.30 440.30	440.30 440.30	440.72 440.72	441.09 441.09	440.79 440.79	439.82 439.82	438.05 438.05	436.07 436.07
498+00	499+00	500+00	501+00	502+00	503+00	504+00	505+00	506+00	507+00	508+00	509+00	510+00	511+00	512+00	513+00

FILE NAME =  
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USER NAME = #USER#  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

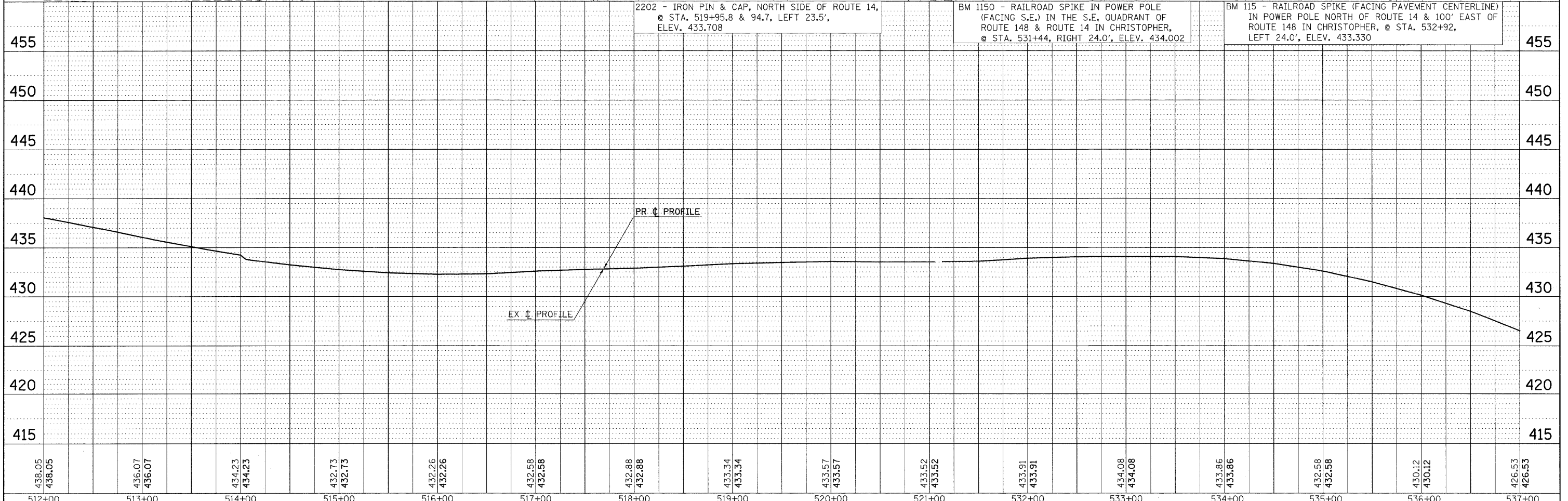
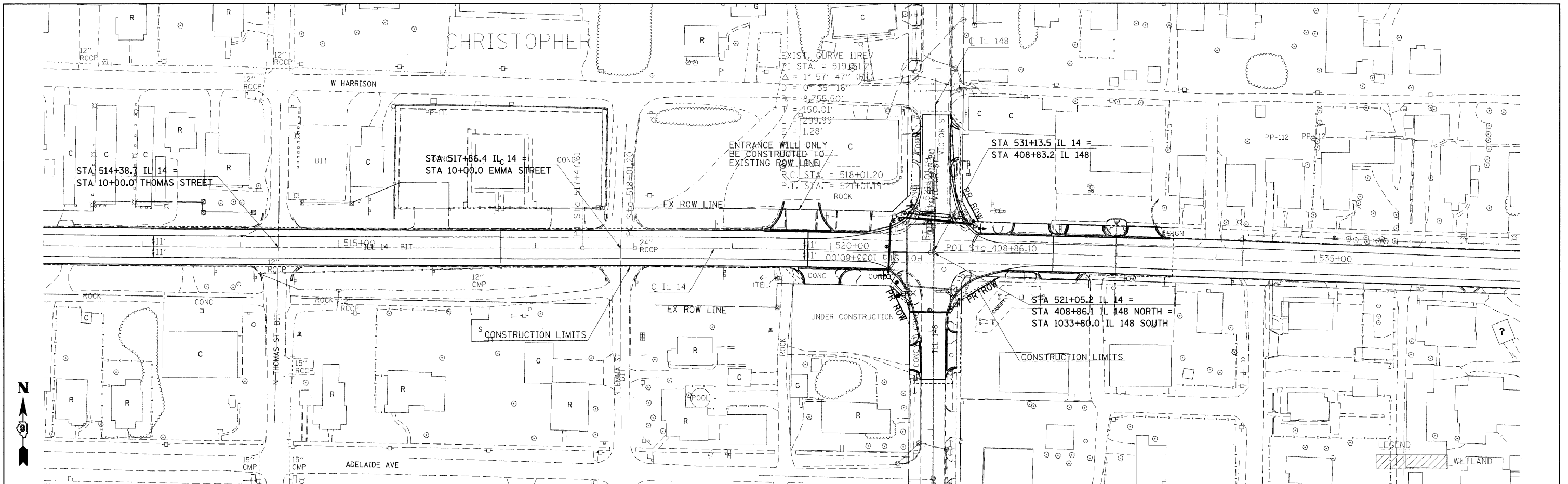
**IL ROUTE 14 PLAN & PROFILE SHEET**  
 SCALE: 50 SHEET NO. OF SHEETS STA. 498+00 TO STA. 513+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(1-1,1,3,6)R-1,RS-3r(1,3,6)B-2	*	299	51
CONTRACT NO. 98797				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

\* FRANKLIN & PERRY COUNTIES

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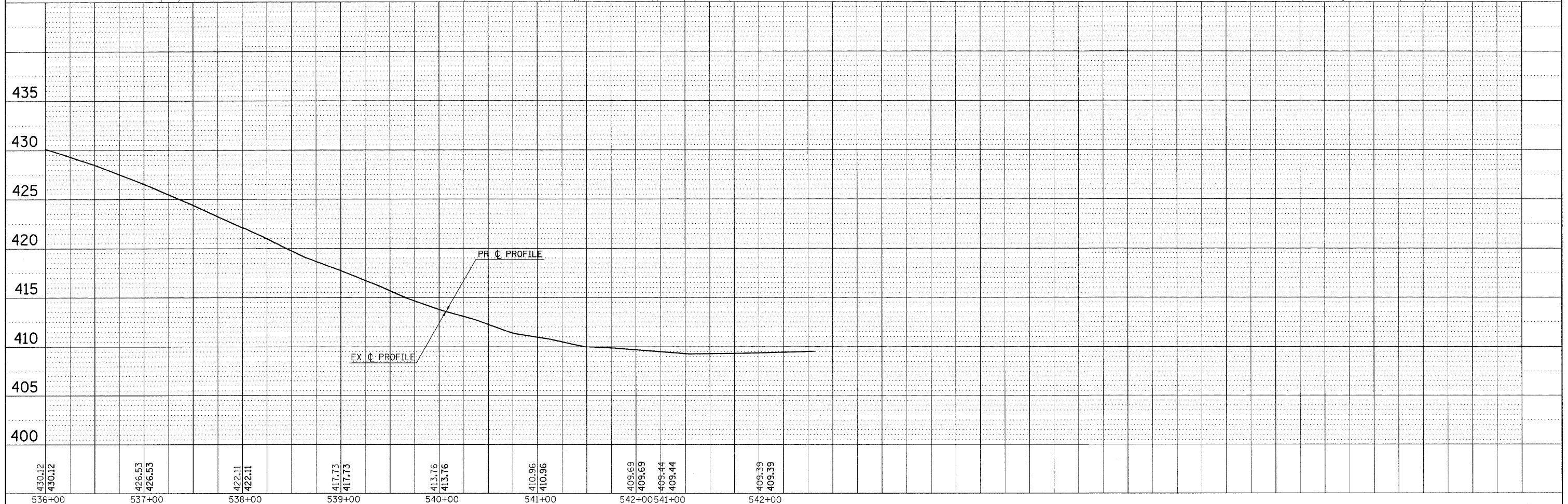
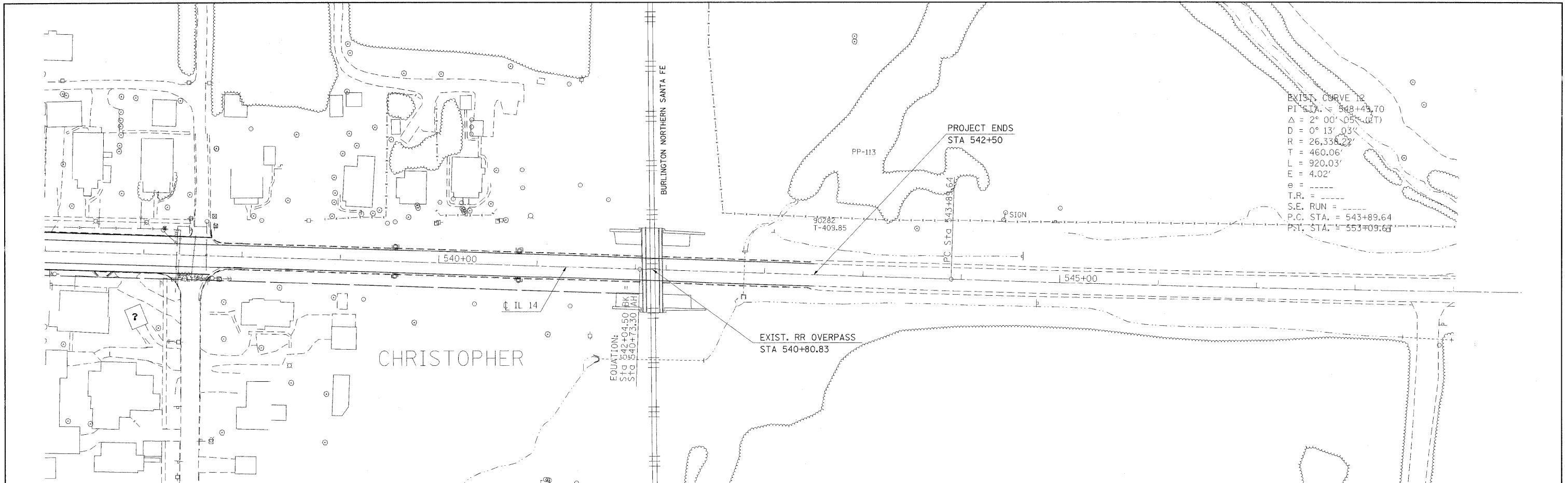


FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 PLAN &amp; PROFILE SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILEL#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	52	
	PLOT DATE = #DATE#	CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			SCALE: 50	SHEET NO. OF SHEETS	STA. 512+00 TO STA. 537+00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	* FRANKLIN & PERRY COUNTIES

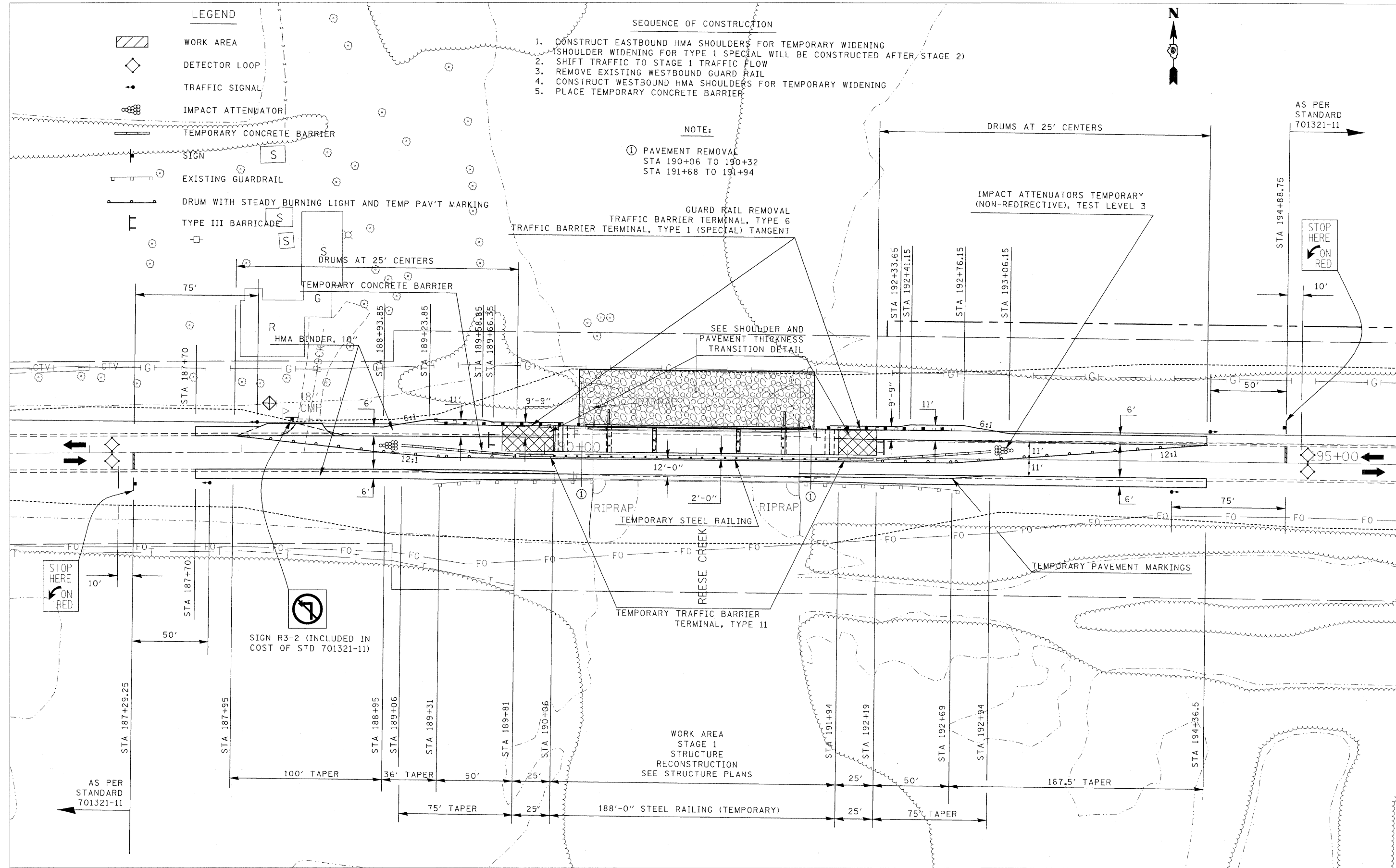


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRABES CHECKED		
	RT. OF WAY CHECKED		
	NO. _____		
	NOTE BOOK		
	NO. _____		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRABES CHECKED		
	STRUCTURE NOTATIONS CHRD		
	NO. _____		
	NOTE BOOK		
	NO. _____		



430.12 430.12	426.53 426.53	422.11 422.11	417.73 417.73	413.76 413.76	410.96 410.96	409.69 409.69 409.44 409.44	409.39 409.39
536+00	537+00	538+00	539+00	540+00	541+00	542+00	542+00



**LEGEND**

- WORK AREA
- DETECTOR LOOP
- TRAFFIC SIGNAL
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- SIGN
- EXISTING GUARDRAIL
- DRUM WITH STEADY BURNING LIGHT AND TEMP PAV'T MARKING
- TYPE III BARRICADE

**SEQUENCE OF CONSTRUCTION**

1. CONSTRUCT EASTBOUND HMA SHOULDERS FOR TEMPORARY WIDENING (SHOULDER WIDENING FOR TYPE 1 SPECIAL WILL BE CONSTRUCTED AFTER STAGE 2)
2. SHIFT TRAFFIC TO STAGE 1 TRAFFIC FLOW
3. REMOVE EXISTING WESTBOUND GUARD RAIL
4. CONSTRUCT WESTBOUND HMA SHOULDERS FOR TEMPORARY WIDENING
5. PLACE TEMPORARY CONCRETE BARRIER

**NOTE:**

- ① PAVEMENT REMOVAL  
STA 190+06 TO 190+32  
STA 191+68 TO 191+94

DRUMS AT 25' CENTERS

IMPACT ATTENUATORS TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3

GUARD RAIL REMOVAL  
TRAFFIC BARRIER TERMINAL, TYPE 6  
TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT

SEE SHOULDER AND PAVEMENT THICKNESS TRANSITION DETAIL

AS PER STANDARD 701321-11

STOP HERE ON RED

SIGN R3-2 (INCLUDED IN COST OF STD 701321-11)

WORK AREA STAGE 1 STRUCTURE RECONSTRUCTION SEE STRUCTURE PLANS

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 1 MOT PLAN  
SN 073-0036 RECONSTRUCTION**

FILE NAME =  
#FILE#

USER NAME = #USER#  
PLOT SCALE = #SCALE#  
PLOT DATE = #DATE#










DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

SCALE: 30' = 1" SHEET NO. OF SHEETS STA. 187+00 TO STA. 195+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	.	**	299	54
ILLINOIS FED. AID PROJECT			CONTRACT NO. 98797	

**LEGEND**

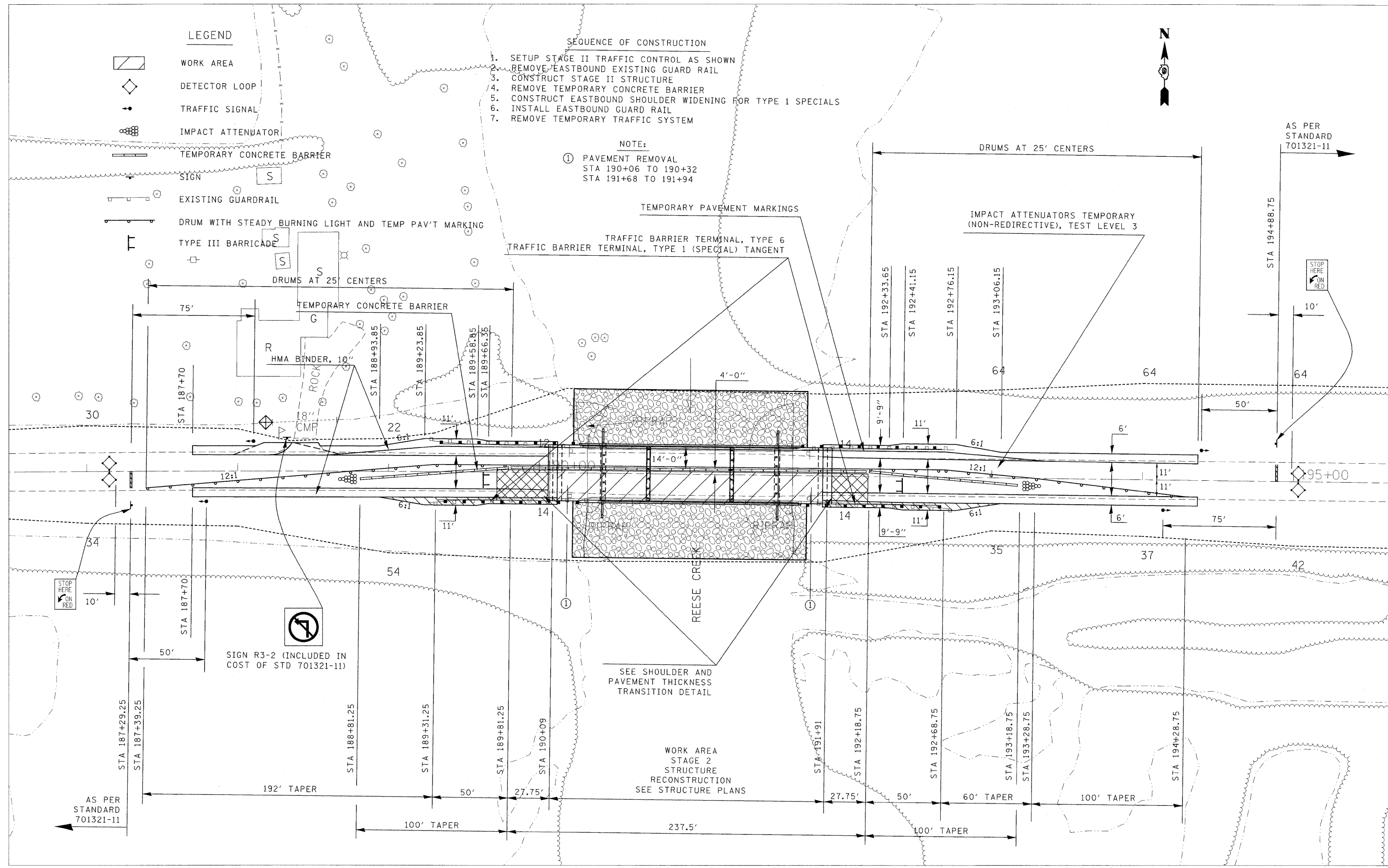
-  WORK AREA
-  DETECTOR LOOP
-  TRAFFIC SIGNAL
-  IMPACT ATTENUATOR
-  TEMPORARY CONCRETE BARRIER
-  SIGN
-  EXISTING GUARDRAIL
-  DRUM WITH STEADY BURNING LIGHT AND TEMP PAV'T MARKING
-  TYPE III BARRICADE

**SEQUENCE OF CONSTRUCTION**

1. SETUP STAGE II TRAFFIC CONTROL AS SHOWN
2. REMOVE EASTBOUND EXISTING GUARD RAIL
3. CONSTRUCT STAGE II STRUCTURE
4. REMOVE TEMPORARY CONCRETE BARRIER
5. CONSTRUCT EASTBOUND SHOULDER WIDENING FOR TYPE 1 SPECIALS
6. INSTALL EASTBOUND GUARD RAIL
7. REMOVE TEMPORARY TRAFFIC SYSTEM

**NOTE:**

- ① PAVEMENT REMOVAL  
STA 190+06 TO 190+32  
STA 191+68 TO 191+94



FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 2 MOT PLAN SN 073-0036 RECONSTRUCTION</b>			F.A.P. RTE. 869	SECTION .	COUNTY ..	TOTAL SHEETS 299	SHEET NO. 55
	PLOT SCALE = #SCALE#	DRAWN -	REVISED -		SCALE: 1" = 30'	SHEET NO. OF SHEETS	STA. 187+00 TO STA. 195+00	ILLINOIS FED. AID PROJECT				
	PLOT DATE = #DATE#	CHECKED -	REVISED -		CONTRACT NO. 98797							
		DATE -	REVISED -		(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2 ** PERRY & FRANKLIN							

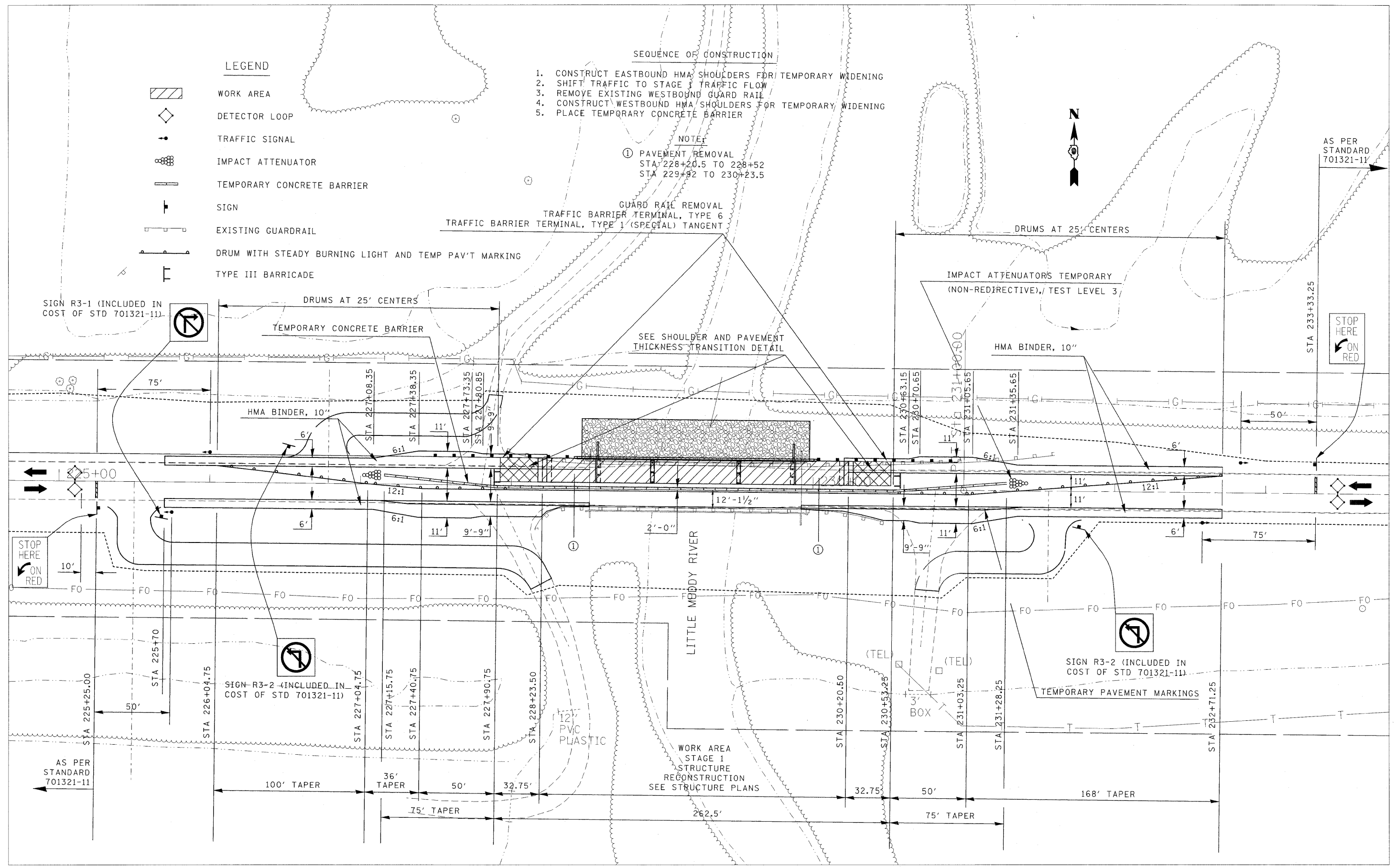
**LEGEND**

	WORK AREA
	DETECTOR LOOP
	TRAFFIC SIGNAL
	IMPACT ATTENUATOR
	TEMPORARY CONCRETE BARRIER
	SIGN
	EXISTING GUARDRAIL
	DRUM WITH STEADY BURNING LIGHT AND TEMP PAV'T MARKING
	TYPE III BARRICADE

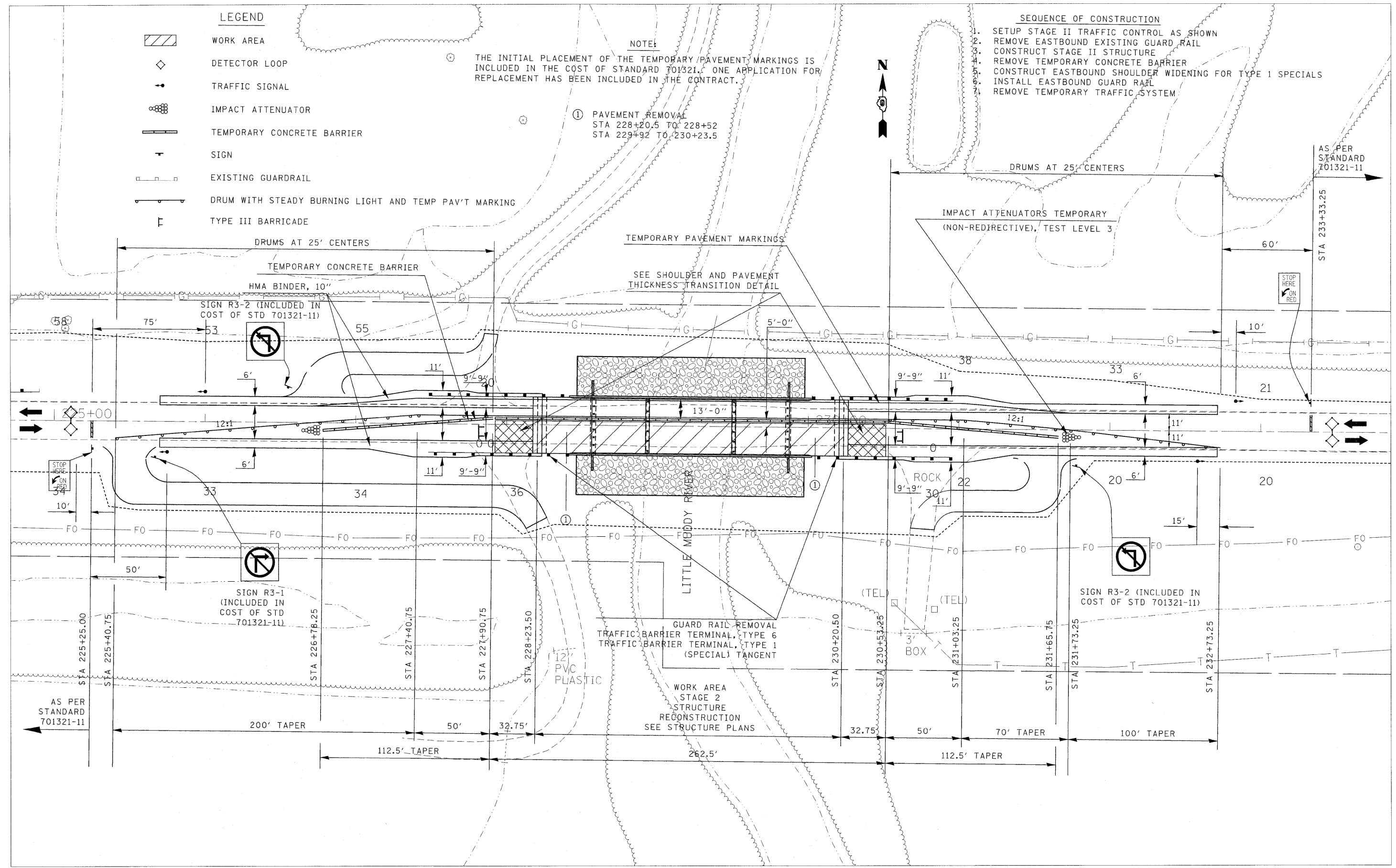
- SEQUENCE OF CONSTRUCTION**
1. CONSTRUCT EASTBOUND HMA SHOULDERS FOR TEMPORARY WIDENING
  2. SHIFT TRAFFIC TO STAGE 1 TRAFFIC FLOW
  3. REMOVE EXISTING WESTBOUND GUARD RAIL
  4. CONSTRUCT WESTBOUND HMA SHOULDERS FOR TEMPORARY WIDENING
  5. PLACE TEMPORARY CONCRETE BARRIER

**NOTE:**  
 ① PAVEMENT REMOVAL  
 STA 228+20.5 TO 228+52  
 STA 229+92 TO 230+23.5

GUARD RAIL REMOVAL  
 TRAFFIC BARRIER TERMINAL, TYPE 6  
 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT



FILE NAME = #FILEL#	USER NAME = #USER#	DESIGNED - AWH	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 1 MOT PLAN SN 073-0038 RECONSTRUCTION</b>		F.A.P. RTE. 869	SECTION *	COUNTY **	TOTAL SHEETS 299	SHEET NO. 56	
	PLOT SCALE = #SCALE#	DRAWN - AWH	REVISED -		SCALE: 30' = 1"	SHEET NO. 1 OF 2 SHEETS	STA. 225+00 TO STA. 233+00	ILLINOIS FED. AID PROJECT		CONTRACT NO. 98797		
	PLOT DATE = #DATE#	CHECKED -	REVISED -									
		DATE -	REVISED -									



**LEGEND**

- WORK AREA
- DETECTOR LOOP
- TRAFFIC SIGNAL
- IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER
- SIGN
- EXISTING GUARDRAIL
- DRUM WITH STEADY BURNING LIGHT AND TEMP PAV'T MARKING
- TYPE III BARRICADE

**NOTE:**

THE INITIAL PLACEMENT OF THE TEMPORARY PAVEMENT MARKINGS IS INCLUDED IN THE COST OF STANDARD 701321. ONE APPLICATION FOR REPLACEMENT HAS BEEN INCLUDED IN THE CONTRACT.

① PAVEMENT REMOVAL  
STA 228+20.5 TO 228+52  
STA 229+92 TO 230+23.5

**SEQUENCE OF CONSTRUCTION**

1. SETUP STAGE II TRAFFIC CONTROL AS SHOWN
2. REMOVE EASTBOUND EXISTING GUARD RAIL
3. CONSTRUCT STAGE II STRUCTURE
4. REMOVE TEMPORARY CONCRETE BARRIER
5. CONSTRUCT EASTBOUND SHOULDER WIDENING FOR TYPE 1 SPECIALS
6. INSTALL EASTBOUND GUARD RAIL
7. REMOVE TEMPORARY TRAFFIC SYSTEM

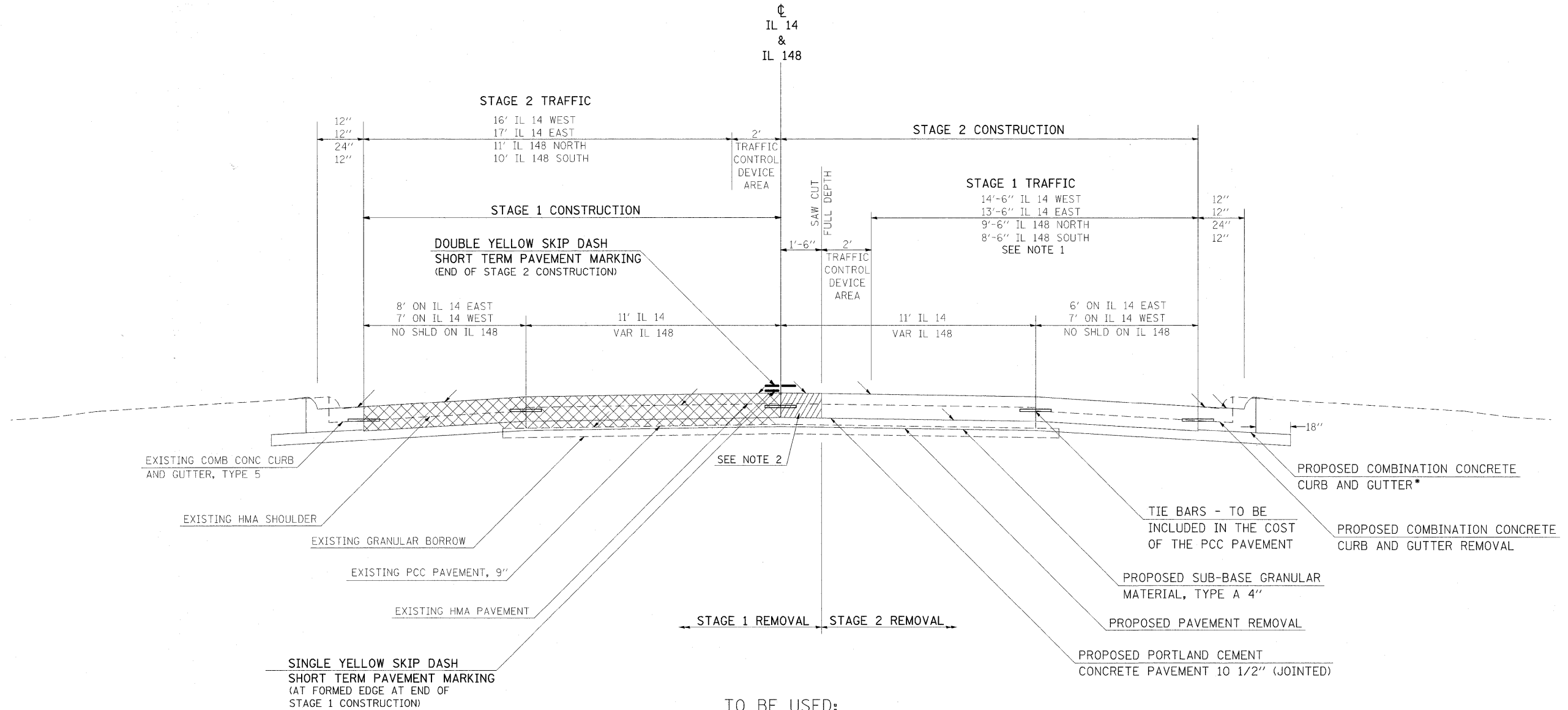
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PLOT SCALE = 30.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 3/25/2011		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 2 MOT PLAN  
SN 073-0038 RECONSTRUCTION**

F.A.P. RTE. 869	SECTION .	COUNTY ..	TOTAL SHEETS 299	SHEET NO. 57
CONTRACT NO. 98797			ILLINOIS FED. AID PROJECT	

SCALE: 30' = 1" SHEET NO. OF SHEETS STA. 225+00 TO STA. 233+00



TO BE USED:  
 STA 519+76.83 TO STA 532+34.20 (IL 14)  
 STA 407+47.66 TO STA 1032+50.86 (IL 148)

**NOTES:**

1. IF NEEDED STAGE TRAFFIC MAY REQUIRE THE GUTTER FLAG WIDTH TO MAINTAIN FLOW.
2. AGGREGATE FOR TEMPORARY ACCESS TO BE PLACED IN OPEN TRENCH AS DIRECTED BY THE ENGINEER UPON COMPLETION OF STAGE 1.

**\*TYPE B-6.12 TO BE USED:**

STA 519+58.80 RT (IL 14) TO STA 1032+50.85 LT (IL 148)  
 STA 519+44.25 LT (IL 14) TO STA 520+39.97 LT (IL 14)  
 STA 1032+53.68 RT (IL 148) TO STA 532+68.66 RT (IL 14)  
 STA 531+55.84 LT (IL 14) TO STA 533+52.56 LT (IL 14)

**TYPE B-6.24 TO BE USED:**

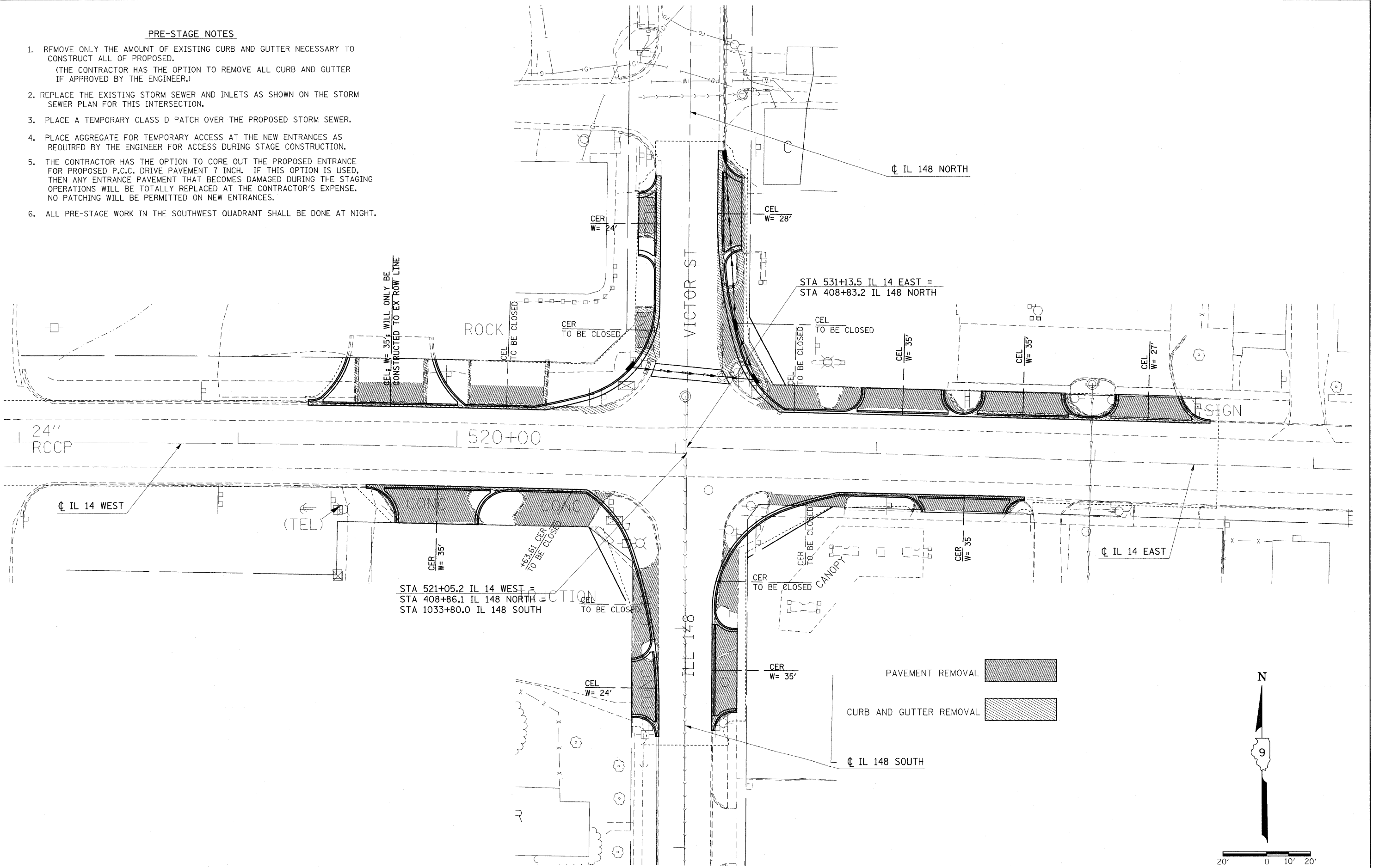
STA 520+39.97 LT (IL 14) TO STA 407+59.35 RT (IL 148)  
 STA 407+47.66 LT (IL 148) TO STA 531+55.84 LT (IL 14)

FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING TYPICAL SECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\pwidot\colemm\dms43654\d90183-sht-stg.dgn		DRAWN - CNH	REVISED -		SCALE: 50	SHEET NO. OF	SHEETS	STA. TO STA.	869 (1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	58
PLOT SCALE = 50,0000' / IN.		CHECKED -	REVISED -						* PERRY & FRANKLIN COUNTY			
PLOT DATE = 3/24/2011		DATE -	REVISED -						FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



**PRE-STAGE NOTES**

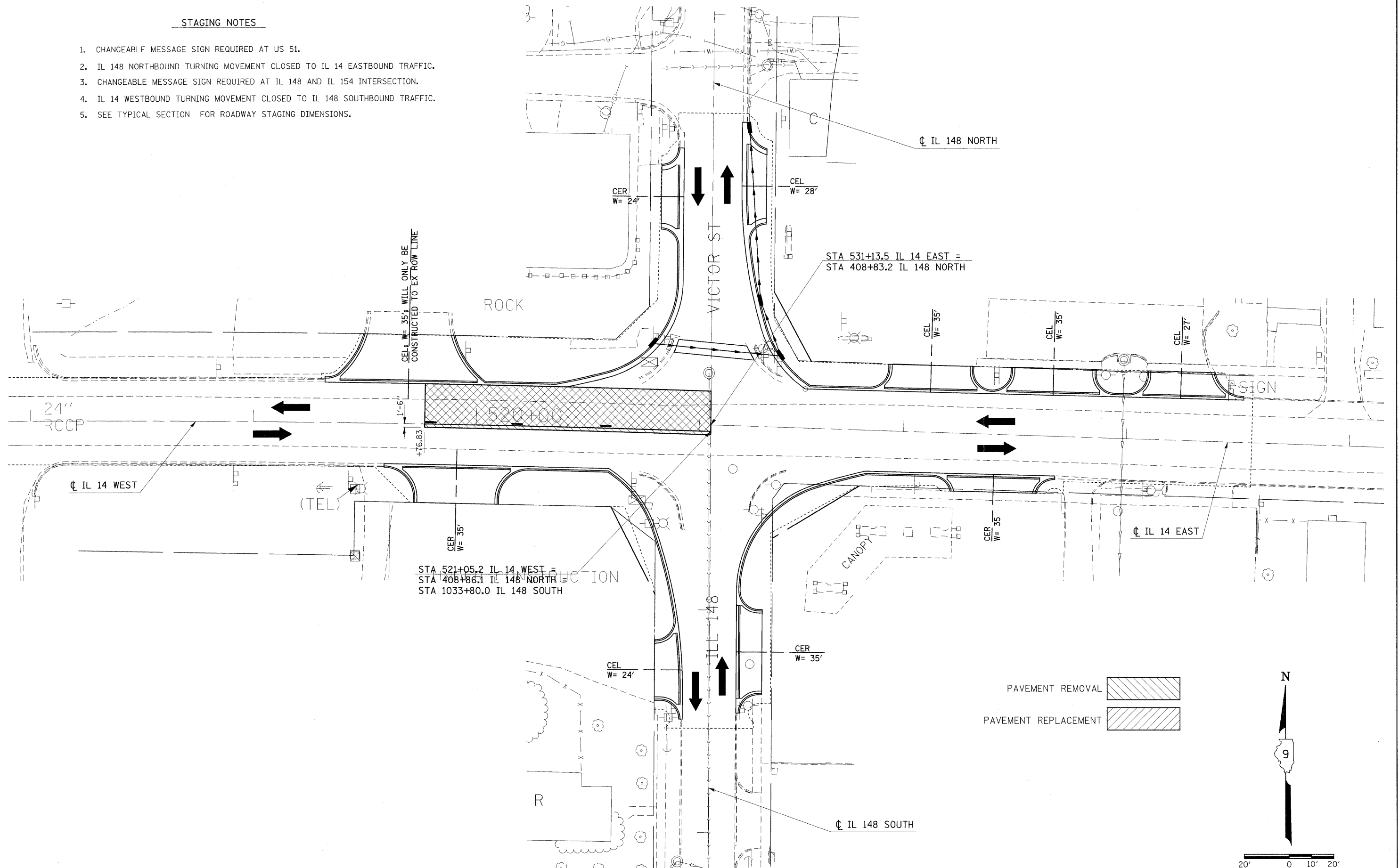
1. REMOVE ONLY THE AMOUNT OF EXISTING CURB AND GUTTER NECESSARY TO CONSTRUCT ALL OF PROPOSED.  
(THE CONTRACTOR HAS THE OPTION TO REMOVE ALL CURB AND GUTTER IF APPROVED BY THE ENGINEER.)
2. REPLACE THE EXISTING STORM SEWER AND INLETS AS SHOWN ON THE STORM SEWER PLAN FOR THIS INTERSECTION.
3. PLACE A TEMPORARY CLASS D PATCH OVER THE PROPOSED STORM SEWER.
4. PLACE AGGREGATE FOR TEMPORARY ACCESS AT THE NEW ENTRANCES AS REQUIRED BY THE ENGINEER FOR ACCESS DURING STAGE CONSTRUCTION.
5. THE CONTRACTOR HAS THE OPTION TO CORE OUT THE PROPOSED ENTRANCE FOR PROPOSED P.C.C. DRIVE PAVEMENT 7 INCH. IF THIS OPTION IS USED, THEN ANY ENTRANCE PAVEMENT THAT BECOMES DAMAGED DURING THE STAGING OPERATIONS WILL BE TOTALLY REPLACED AT THE CONTRACTOR'S EXPENSE. NO PATCHING WILL BE PERMITTED ON NEW ENTRANCES.
6. ALL PRE-STAGE WORK IN THE SOUTHWEST QUADRANT SHALL BE DONE AT NIGHT.



FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PRE-STAGE WORK</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -		SCALE: 20	SHEET NO. OF	SHEETS	STA.	TO STA.	*	299	59
		CHECKED -	REVISED -							*		
		DATE -	REVISED -							* PERRY & FRANKLIN COUNTY CONTRACT NO. 98797		
ILLINOIS FED. AID PROJECT												

STAGING NOTES

1. CHANGEABLE MESSAGE SIGN REQUIRED AT US 51.
2. IL 148 NORTHBOUND TURNING MOVEMENT CLOSED TO IL 14 EASTBOUND TRAFFIC.
3. CHANGEABLE MESSAGE SIGN REQUIRED AT IL 148 AND IL 154 INTERSECTION.
4. IL 14 WESTBOUND TURNING MOVEMENT CLOSED TO IL 148 SOUTHBOUND TRAFFIC.
5. SEE TYPICAL SECTION FOR ROADWAY STAGING DIMENSIONS.



FILE NAME =	USER NAME = #USER#
#FILE#	

DESIGNED -	REVISÉ -
DRAWN -	REVISÉ -
PLOT SCALE = #SCALE#	CHECKED -
PLOT DATE = #DATE#	DATE -

DESIGNED -	REVISÉ -
DRAWN -	REVISÉ -
CHECKED -	REVISÉ -
DATE -	REVISÉ -

DESIGNED -	REVISÉ -
DRAWN -	REVISÉ -
CHECKED -	REVISÉ -
DATE -	REVISÉ -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE 1: IL 14 /IL 148 INTERSECTION**

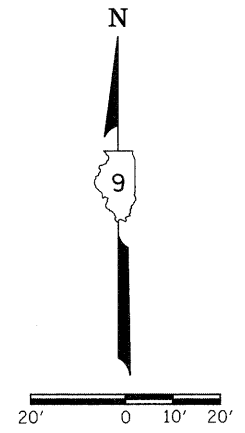
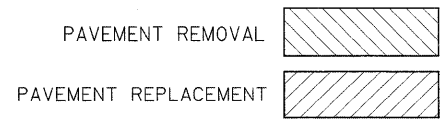
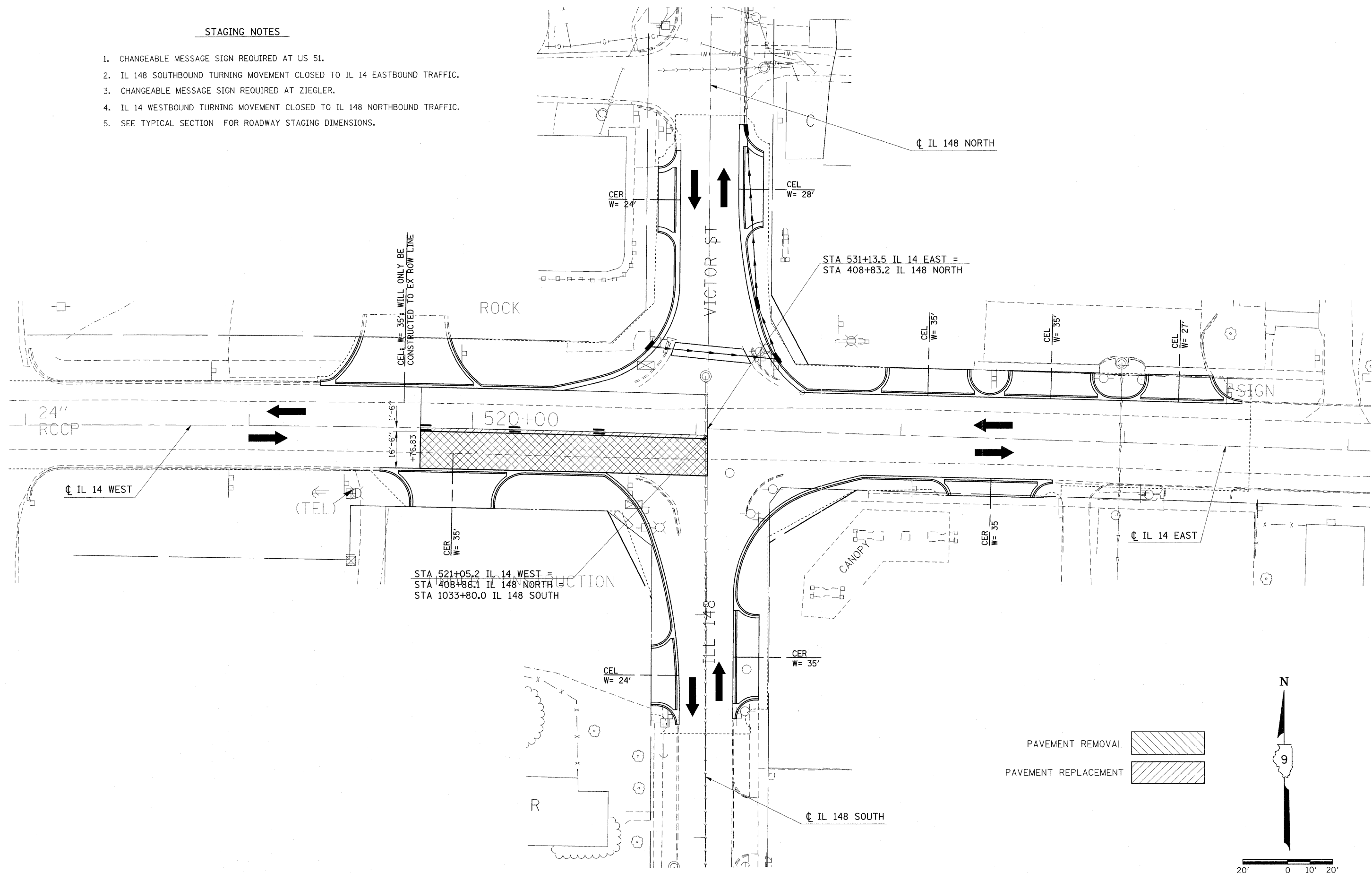
SCALE: 20      SHEET NO.    OF    SHEETS    STA.            TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	60
* PERRY & FRANKLIN COUNTY			CONTRACT NO. 98797	
[ILLINOIS] FED. AID PROJECT				



**STAGING NOTES**

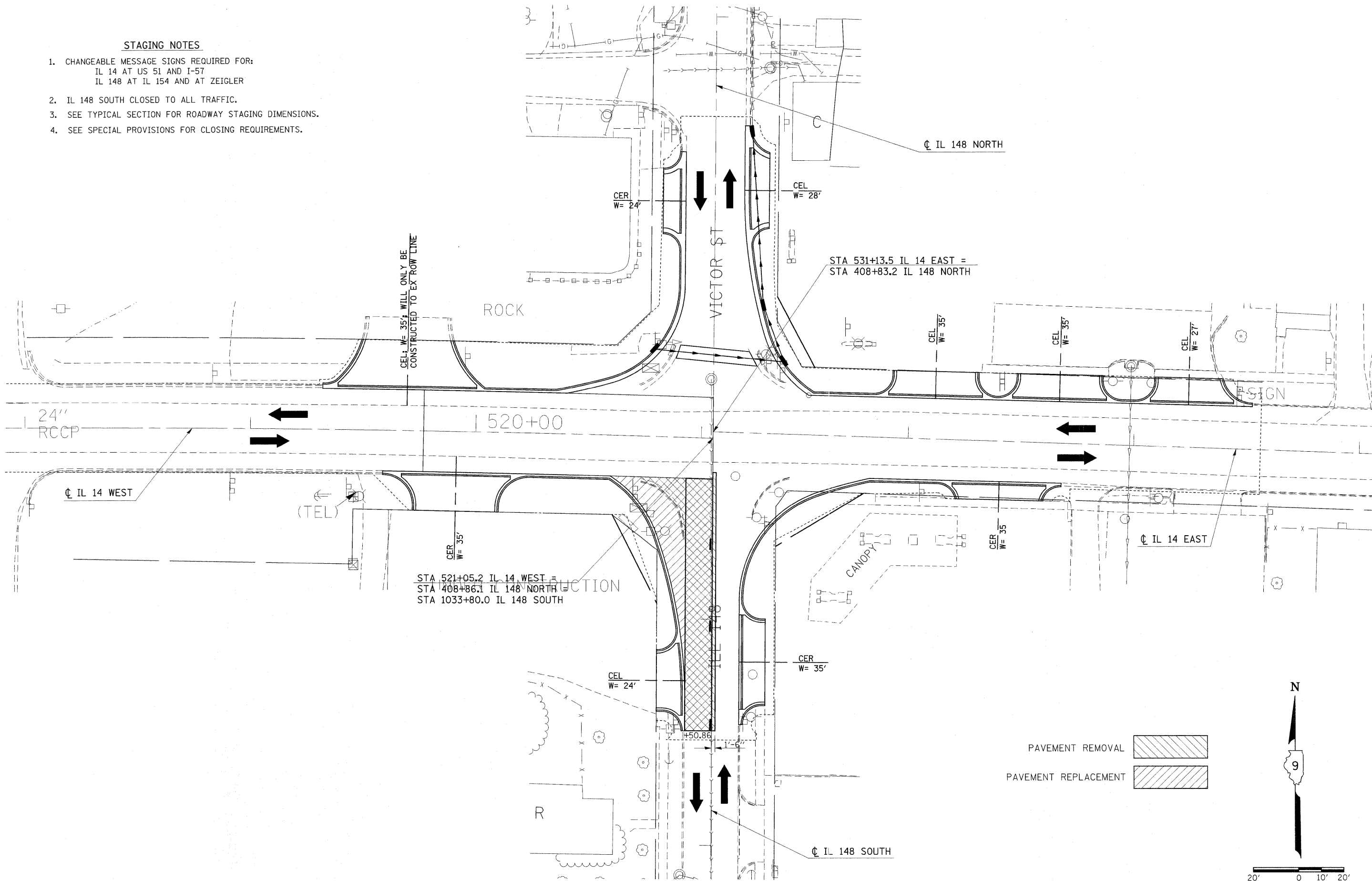
1. CHANGEABLE MESSAGE SIGN REQUIRED AT US 51.
2. IL 148 SOUTHBOUND TURNING MOVEMENT CLOSED TO IL 14 EASTBOUND TRAFFIC.
3. CHANGEABLE MESSAGE SIGN REQUIRED AT ZIEGLER.
4. IL 14 WESTBOUND TURNING MOVEMENT CLOSED TO IL 148 NORTHBOUND TRAFFIC.
5. SEE TYPICAL SECTION FOR ROADWAY STAGING DIMENSIONS.



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 2: IL 14 /IL 148 INTERSECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		SCALE: 20	SHEET NO. OF SHEETS	STA. TO STA.	869	(1-1,3,6)R-1,RS-3(1,3,6)B-2	*	299	61
		CHECKED -	REVISED -					* PERRY & FRANKLIN COUNTY CONTRACT NO. 98797				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

**STAGING NOTES**

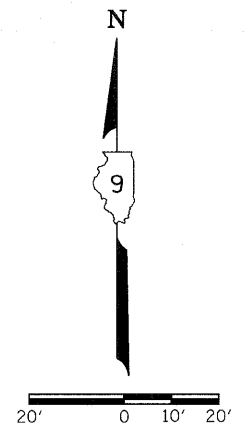
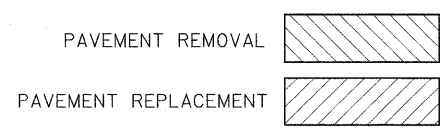
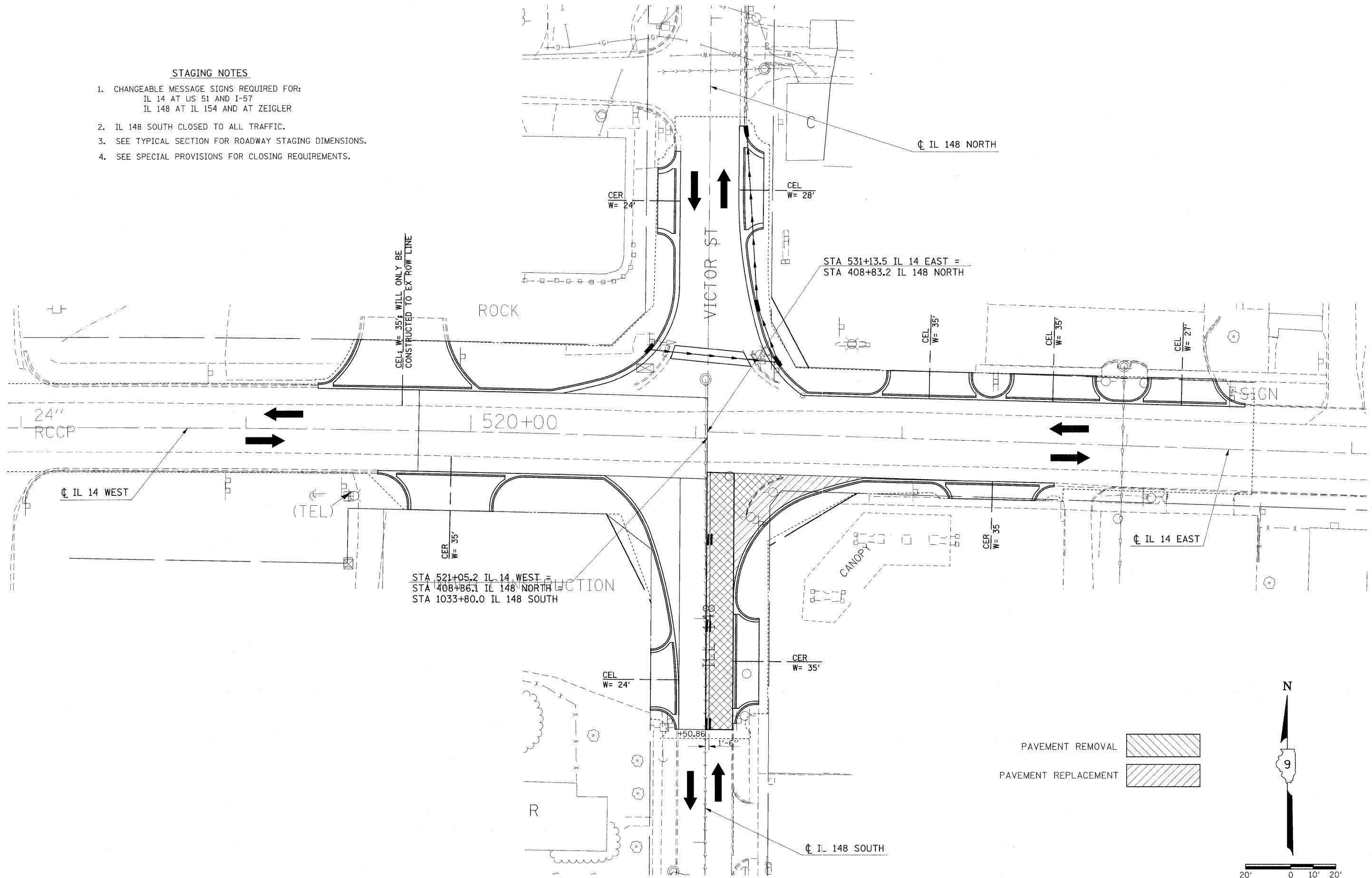
1. CHANGEABLE MESSAGE SIGNS REQUIRED FOR:  
IL 14 AT US 51 AND I-57  
IL 148 AT IL 154 AND AT ZEIGLER
2. IL 148 SOUTH CLOSED TO ALL TRAFFIC.
3. SEE TYPICAL SECTION FOR ROADWAY STAGING DIMENSIONS.
4. SEE SPECIAL PROVISIONS FOR CLOSING REQUIREMENTS.



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 3: IL 14 /IL 148 INTERSECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = #DATE#	DATE -	REVISED -					* PERRY & FRANKLIN COUNTY CONTRACT NO. 98797				
ILLINOIS FED. AID PROJECT												

**STAGING NOTES**

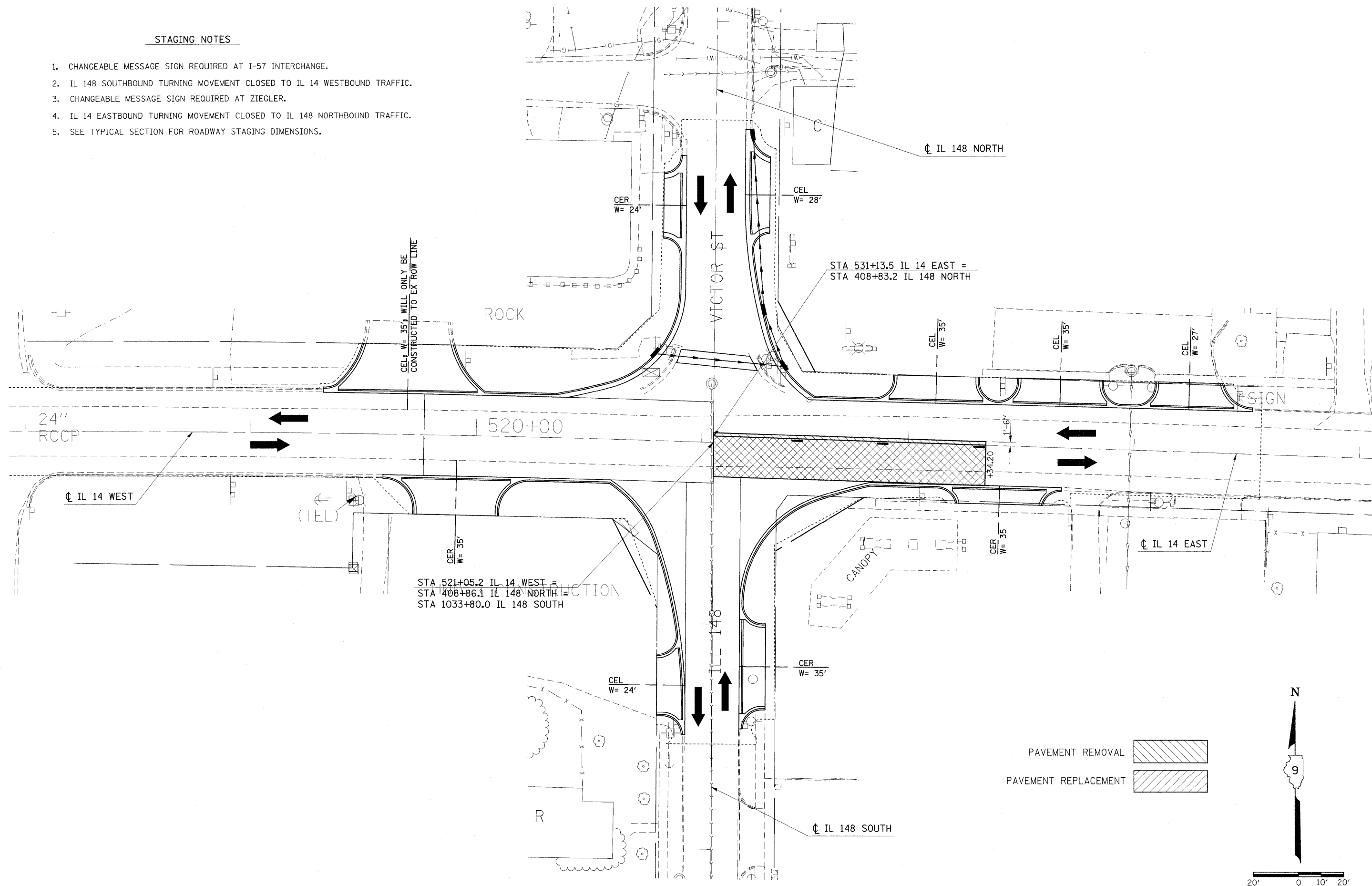
1. CHANGEABLE MESSAGE SIGNS REQUIRED FOR:  
IL 14 AT US 51 AND I-57  
IL 148 AT IL 154 AND AT ZEIGLER
2. IL 148 SOUTH CLOSED TO ALL TRAFFIC.
3. SEE TYPICAL SECTION FOR ROADWAY STAGING DIMENSIONS.
4. SEE SPECIAL PROVISIONS FOR CLOSING REQUIREMENTS.



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 4: IL 14 /IL 148 INTERSECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		SCALE: 20	SHEET NO. OF SHEETS	STA. TO STA.	869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	63
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -					* PERRY & FRANKLIN COUNTY CONTRACT NO. 98797				
	PLOT DATE = #DATE#	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

**STAGING NOTES**

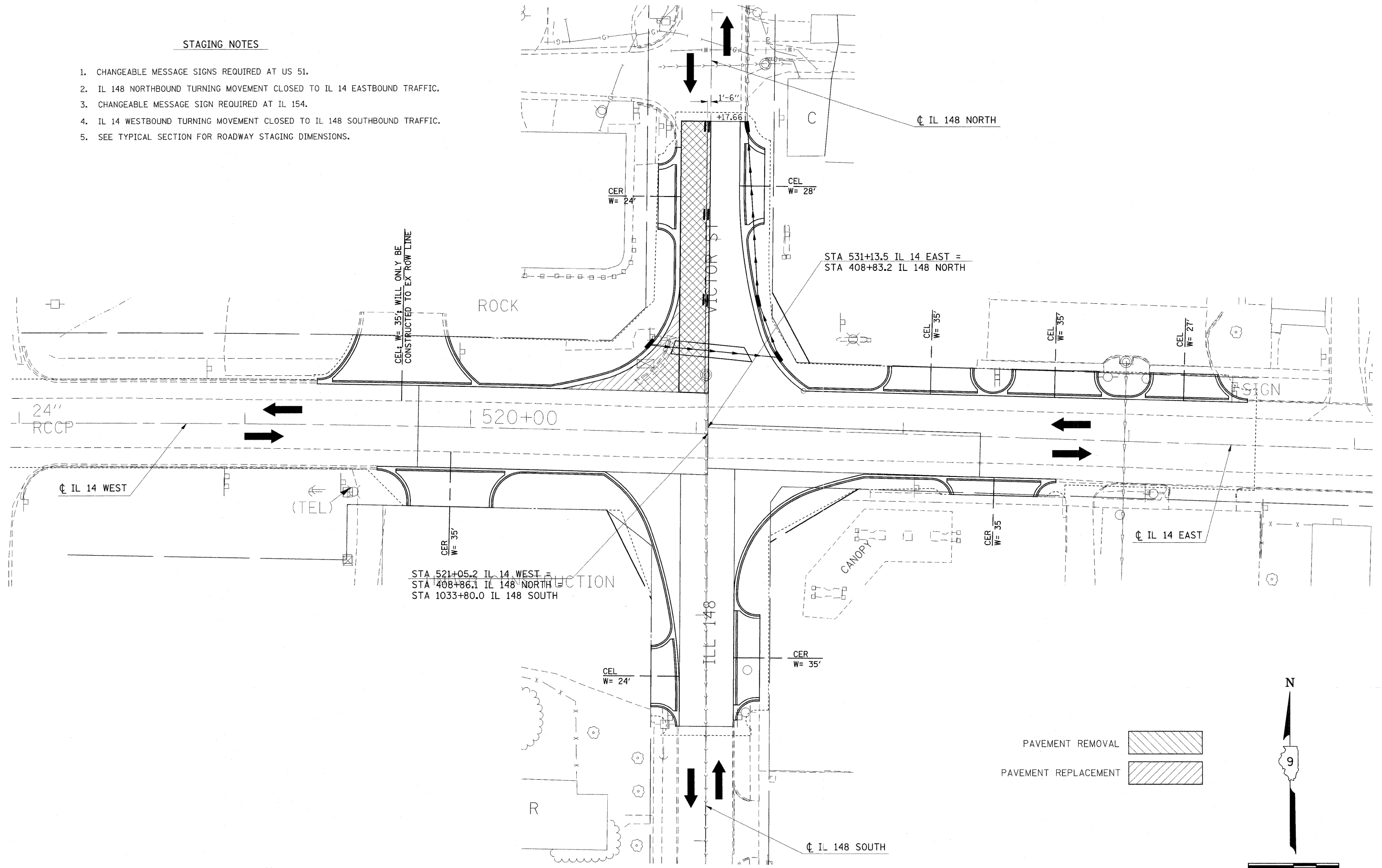
1. CHANGEABLE MESSAGE SIGN REQUIRED AT I-57 INTERCHANGE.
2. IL 148 SOUTHBOUND TURNING MOVEMENT CLOSED TO IL 14 WESTBOUND TRAFFIC.
3. CHANGEABLE MESSAGE SIGN REQUIRED AT ZIEGLER.
4. IL 14 EASTBOUND TURNING MOVEMENT CLOSED TO IL 148 NORTHBOUND TRAFFIC.
5. SEE TYPICAL SECTION FOR ROADWAY STAGING DIMENSIONS.



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 5: IL 14 /IL 148 INTERSECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -					869	(1-1,3,6)R-1,RS-3,(1,3,6)B-2	*	299	64	
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -					* PERRY & FRANKLIN COUNTY		CONTRACT NO. 98797		ILLINOIS FED. AID PROJECT	
	PLOT DATE = #DATE#	DATE -	REVISED -					SCALE: 20	SHEET NO. OF SHEETS	STA. TO STA.			

**STAGING NOTES**

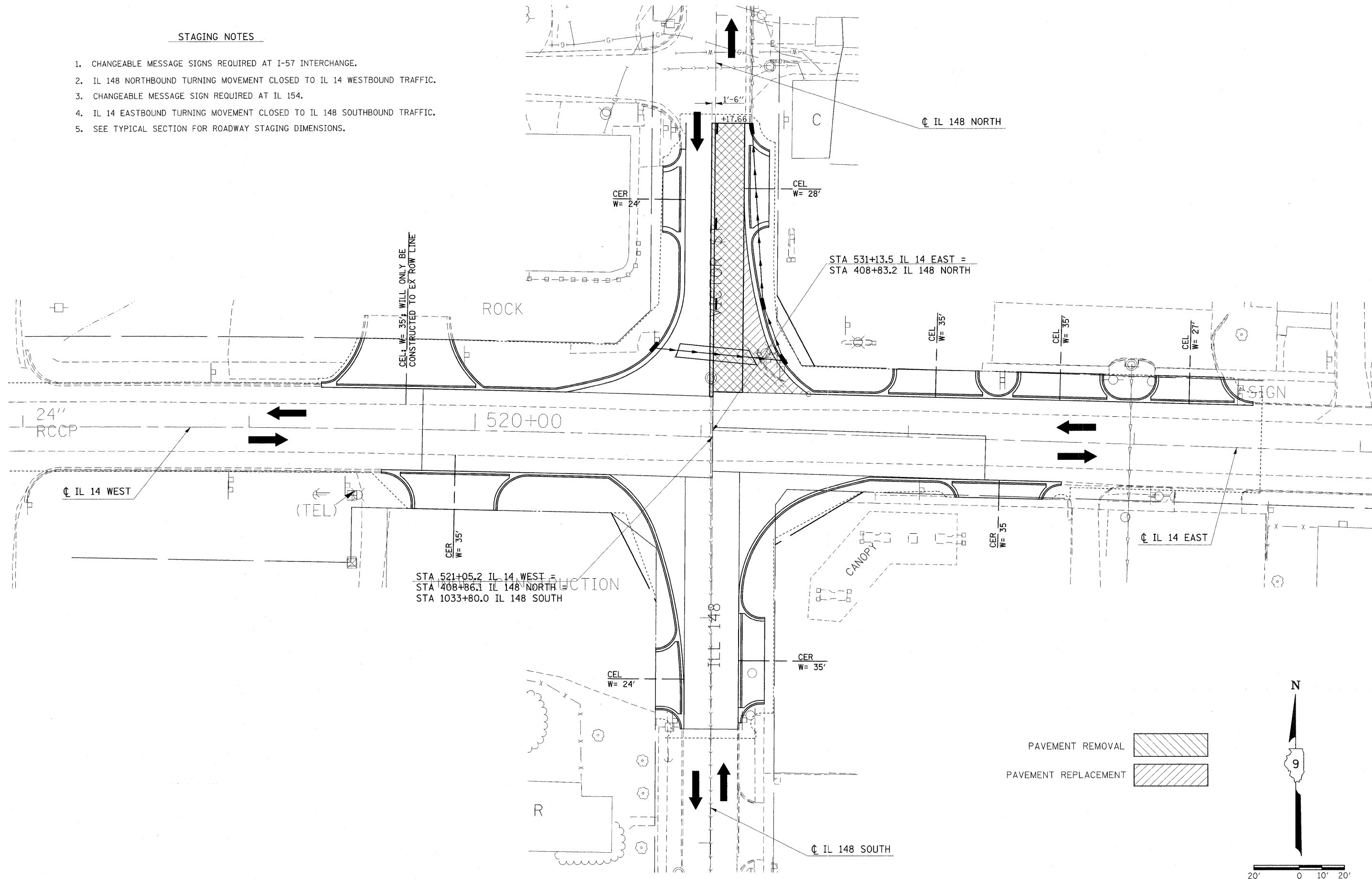
1. CHANGEABLE MESSAGE SIGNS REQUIRED AT US 51.
2. IL 148 NORTHBOUND TURNING MOVEMENT CLOSED TO IL 14 EASTBOUND TRAFFIC.
3. CHANGEABLE MESSAGE SIGN REQUIRED AT IL 154.
4. IL 14 WESTBOUND TURNING MOVEMENT CLOSED TO IL 148 SOUTHBOUND TRAFFIC.
5. SEE TYPICAL SECTION FOR ROADWAY STAGING DIMENSIONS.



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 6: IL 14 /IL 148 INTERSECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
#FILE#		DRAWN -	REVISED -		SCALE: 20	SHEET NO.	OF	SHEETS	STA.	TO STA.	869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	65
		CHECKED -	REVISED -								* PERRY & FRANKLIN COUNTY CONTRACT NO. 98797				
		DATE -	REVISED -								ILLINOIS FED. AID PROJECT				

STAGING NOTES

1. CHANGEABLE MESSAGE SIGNS REQUIRED AT I-57 INTERCHANGE.
2. IL 148 NORTHBOUND TURNING MOVEMENT CLOSED TO IL 14 WESTBOUND TRAFFIC.
3. CHANGEABLE MESSAGE SIGN REQUIRED AT IL 154.
4. IL 14 EASTBOUND TURNING MOVEMENT CLOSED TO IL 148 SOUTHBOUND TRAFFIC.
5. SEE TYPICAL SECTION FOR ROADWAY STAGING DIMENSIONS.

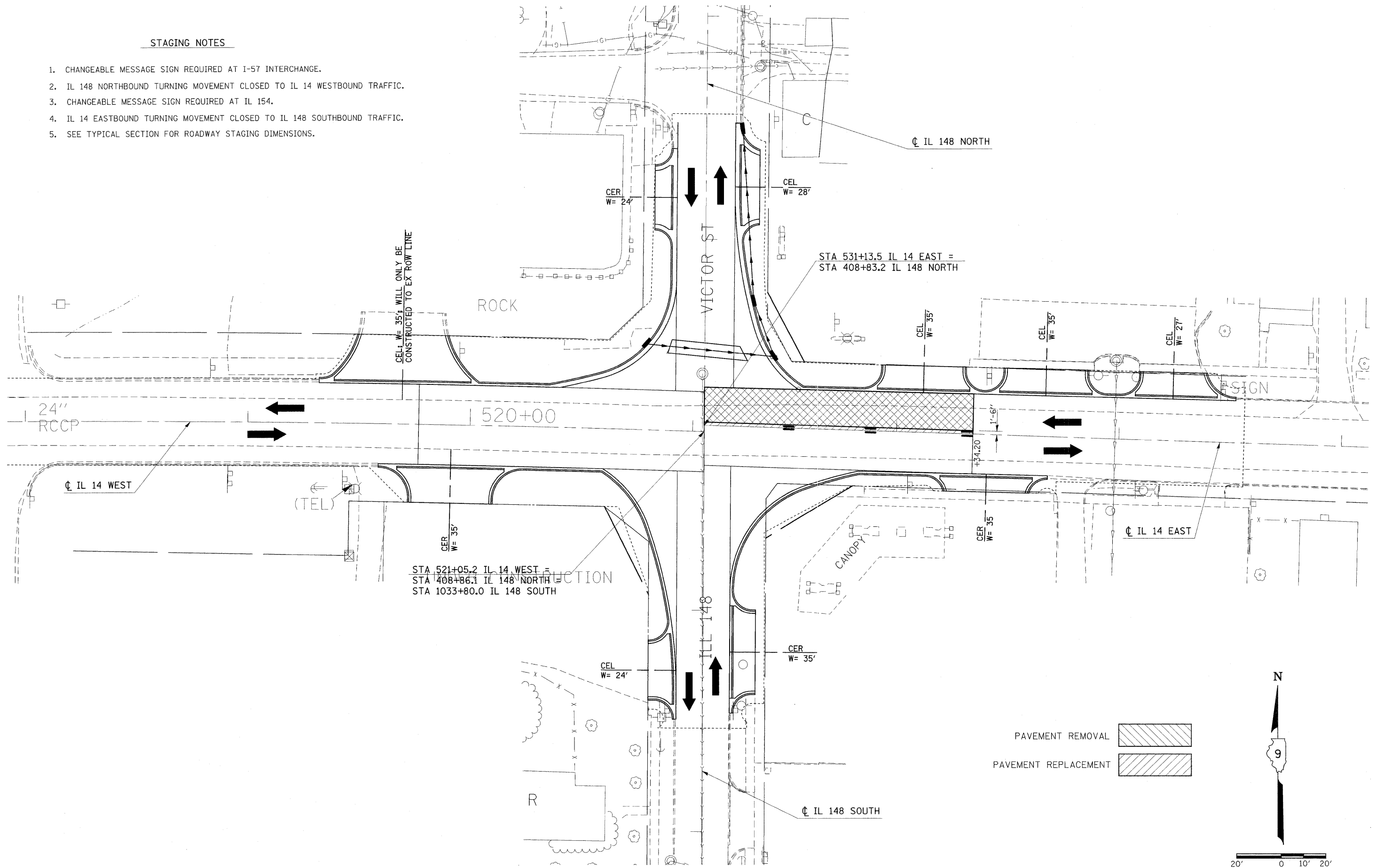


FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 7: IL 14 /IL 148 INTERSECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -					869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	66
	PLOT DATE = #DATE#	CHECKED -	REVISED -		SCALE: 20			SHEET NO. OF SHEETS STA. TO STA.				
		DATE -	REVISED -					* PERRY & FRANKLIN COUNTY CONTRACT NO. 98797				
ILLINOIS FED. AID PROJECT												

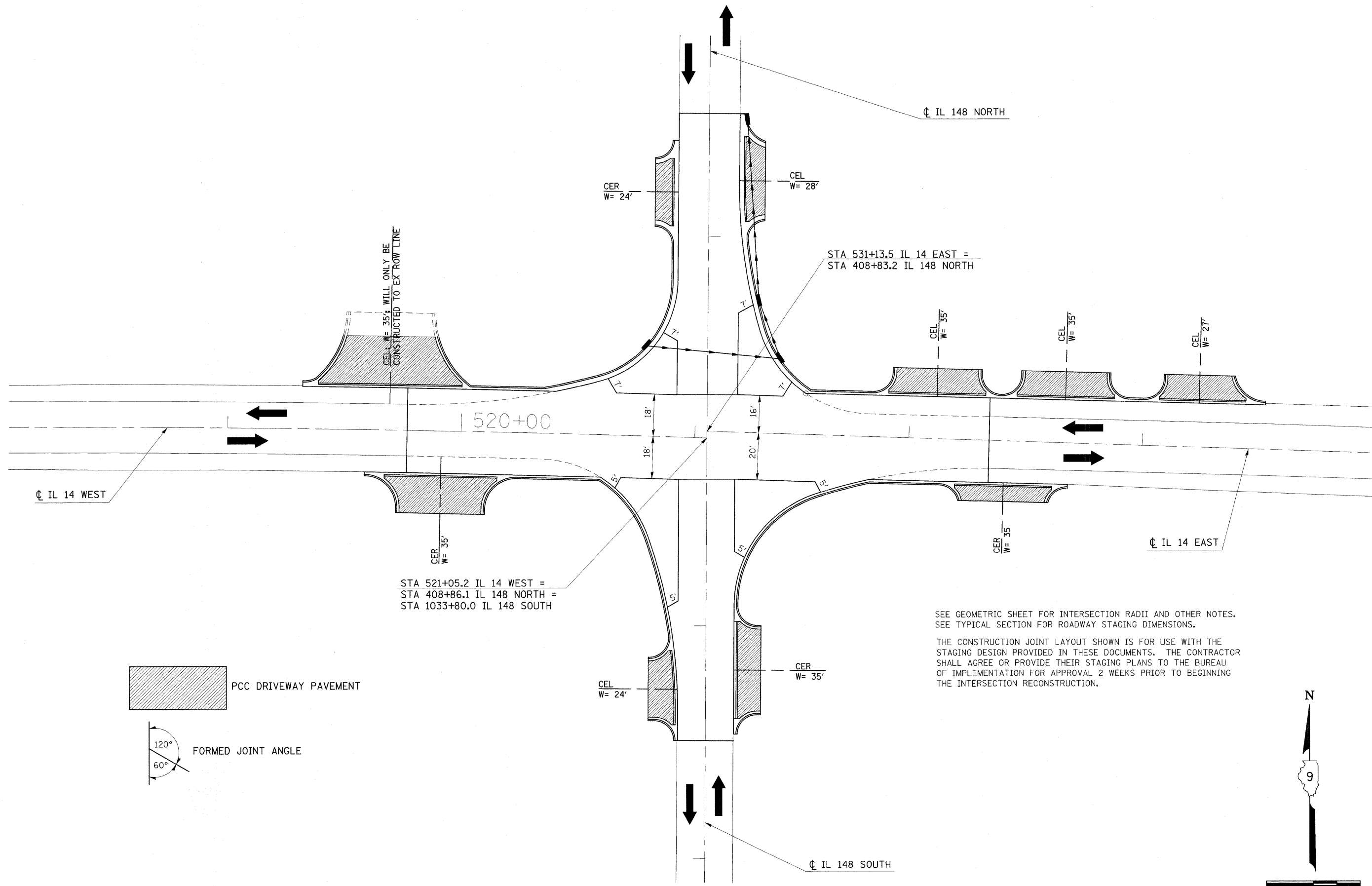


**STAGING NOTES**

1. CHANGEABLE MESSAGE SIGN REQUIRED AT I-57 INTERCHANGE.
2. IL 148 NORTHBOUND TURNING MOVEMENT CLOSED TO IL 14 WESTBOUND TRAFFIC.
3. CHANGEABLE MESSAGE SIGN REQUIRED AT IL 154.
4. IL 14 EASTBOUND TURNING MOVEMENT CLOSED TO IL 148 SOUTHBOUND TRAFFIC.
5. SEE TYPICAL SECTION FOR ROADWAY STAGING DIMENSIONS.

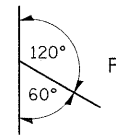
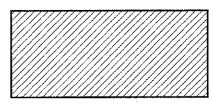


FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE 8: IL 14 /IL 148 INTERSECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -					869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	67
	PLOT DATE = #DATE#	CHECKED -	REVISED -		SCALE: 20			* PERRY & FRANKLIN COUNTY CONTRACT NO. 98797				
		DATE -	REVISED -		SHEET NO. OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				



SEE GEOMETRIC SHEET FOR INTERSECTION RADII AND OTHER NOTES.  
 SEE TYPICAL SECTION FOR ROADWAY STAGING DIMENSIONS.

THE CONSTRUCTION JOINT LAYOUT SHOWN IS FOR USE WITH THE STAGING DESIGN PROVIDED IN THESE DOCUMENTS. THE CONTRACTOR SHALL AGREE OR PROVIDE THEIR STAGING PLANS TO THE BUREAU OF IMPLEMENTATION FOR APPROVAL 2 WEEKS PRIOR TO BEGINNING THE INTERSECTION RECONSTRUCTION.

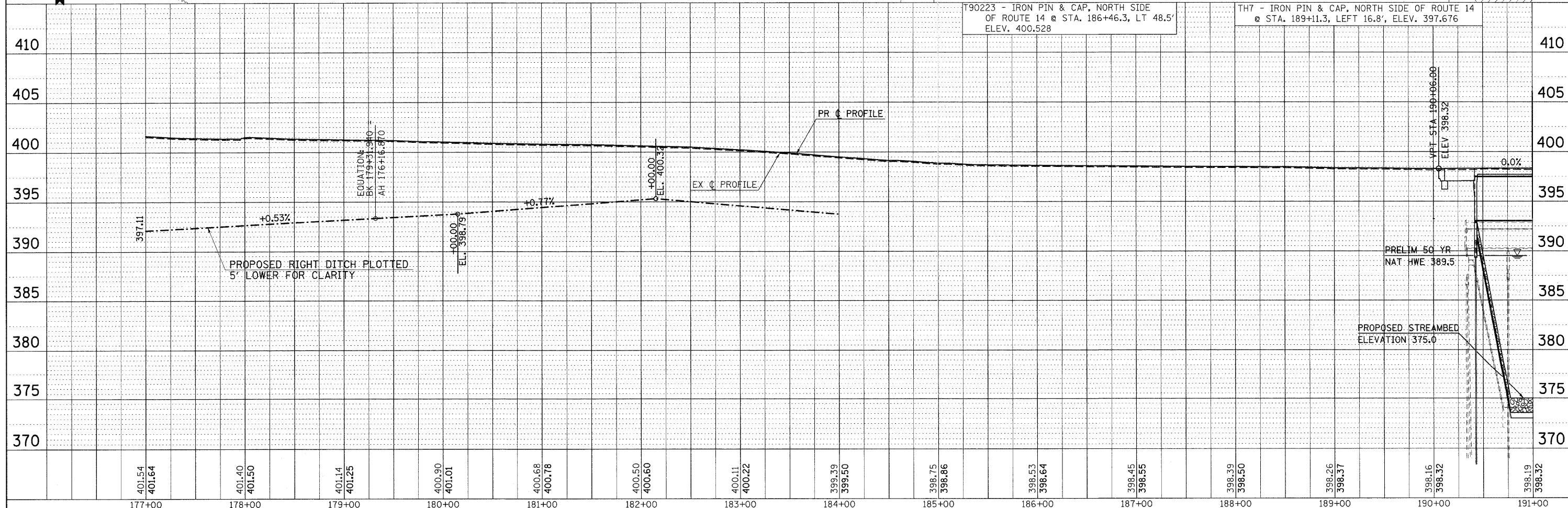
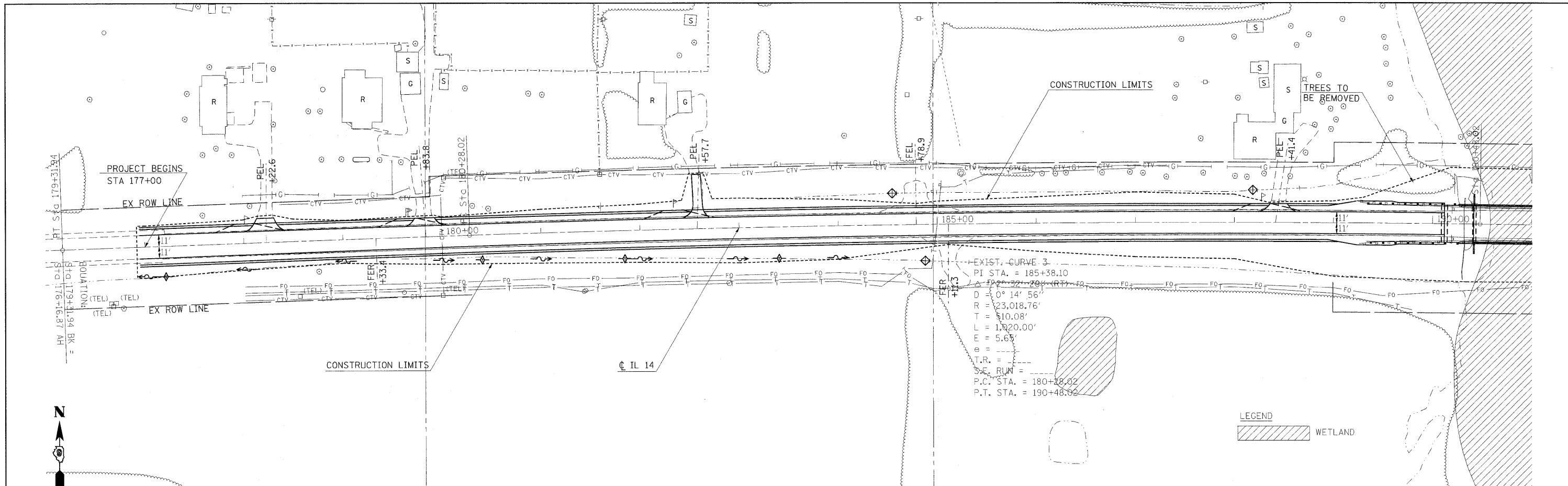


20' 0 10' 20'

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>POST-STAGE AND CONSTRUCTION JOINTS AT IL 14 /IL 148 INTERSECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#		DRAWN -	REVISED -		SCALE: 20	SHEET NO. OF SHEETS	STA. TO STA.	869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	68
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -					* PERRY & FRANKLIN COUNTY CONTRACT NO. 98797				
	PLOT DATE = #DATE#	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PLAN: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 NOTE BOOK NO.: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 ALTIMETER CHECKED: \_\_\_\_\_  
 E-ADD FILE NAME: \_\_\_\_\_

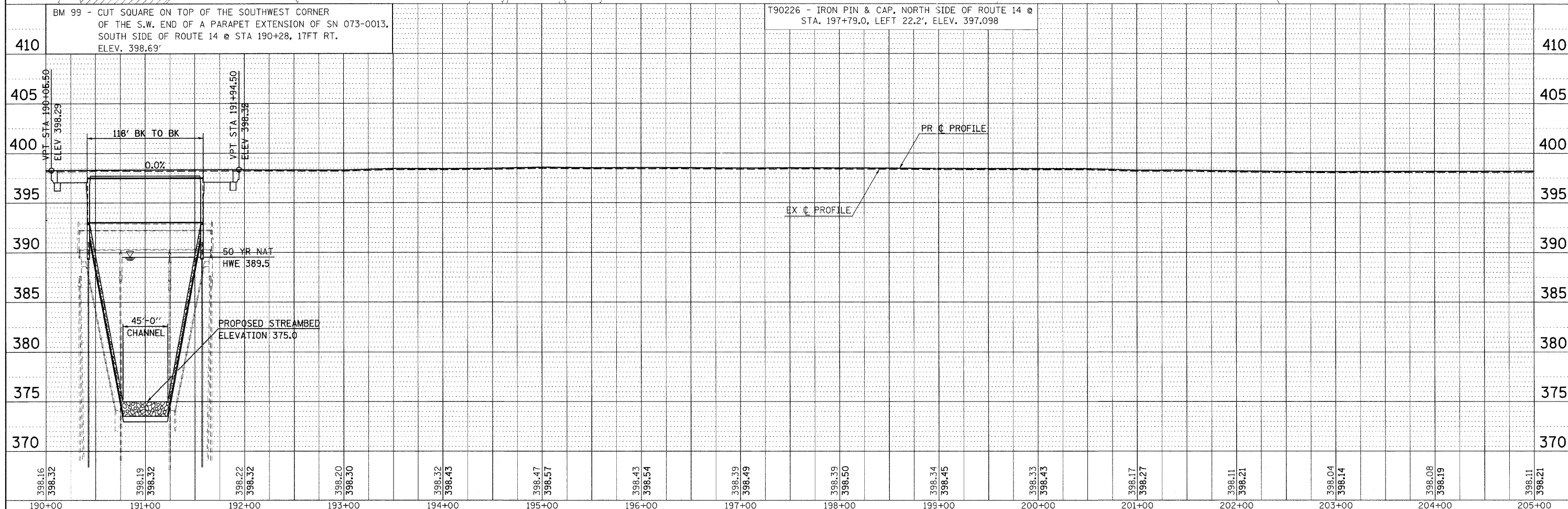
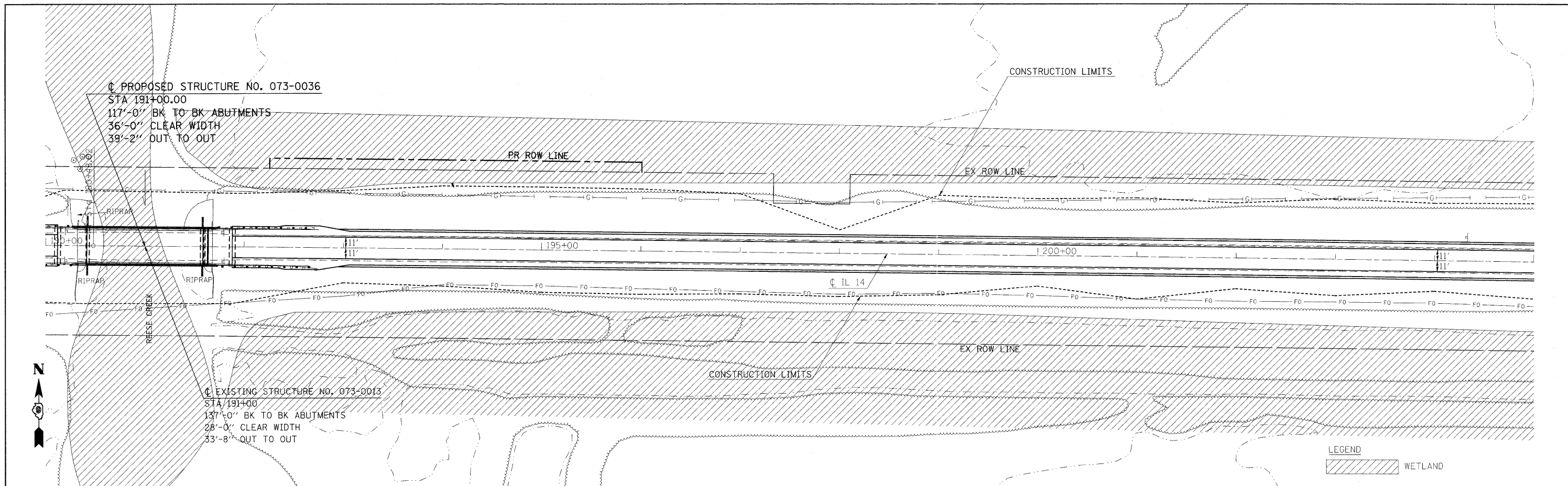
DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PROFILE: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 NOTE BOOK NO.: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 GRADES CHECKED: \_\_\_\_\_  
 STRUCTURE NOTATIONS: \_\_\_\_\_



401.54 401.64	401.40 401.50	401.14 401.25	400.90 401.01	400.68 400.78	400.50 400.60	400.11 400.22	399.39 399.50	398.75 398.86	398.53 398.64	398.45 398.55	398.39 398.50	398.26 398.37	398.16 398.32	398.19 398.32
177+00	178+00	179+00	180+00	181+00	182+00	183+00	184+00	185+00	186+00	187+00	188+00	189+00	190+00	191+00

PLAN  
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 ALIGNED  
 CHECKED  
 NO. \_\_\_\_\_  
 DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 ADD. FILE NAME \_\_\_\_\_

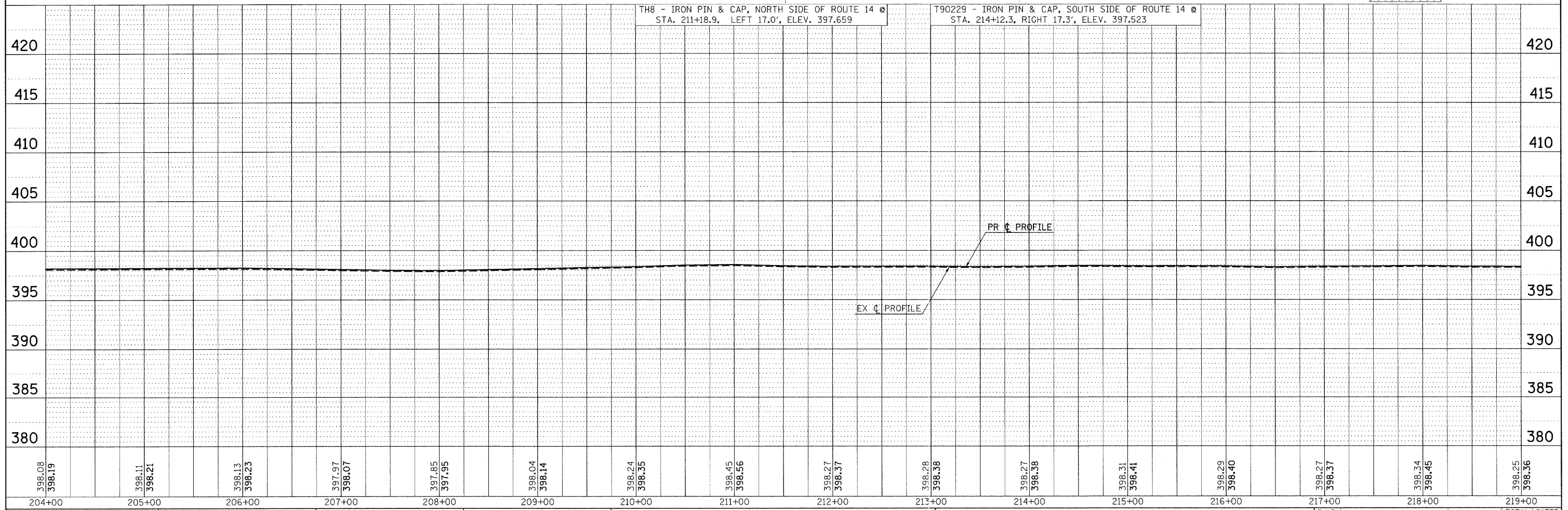
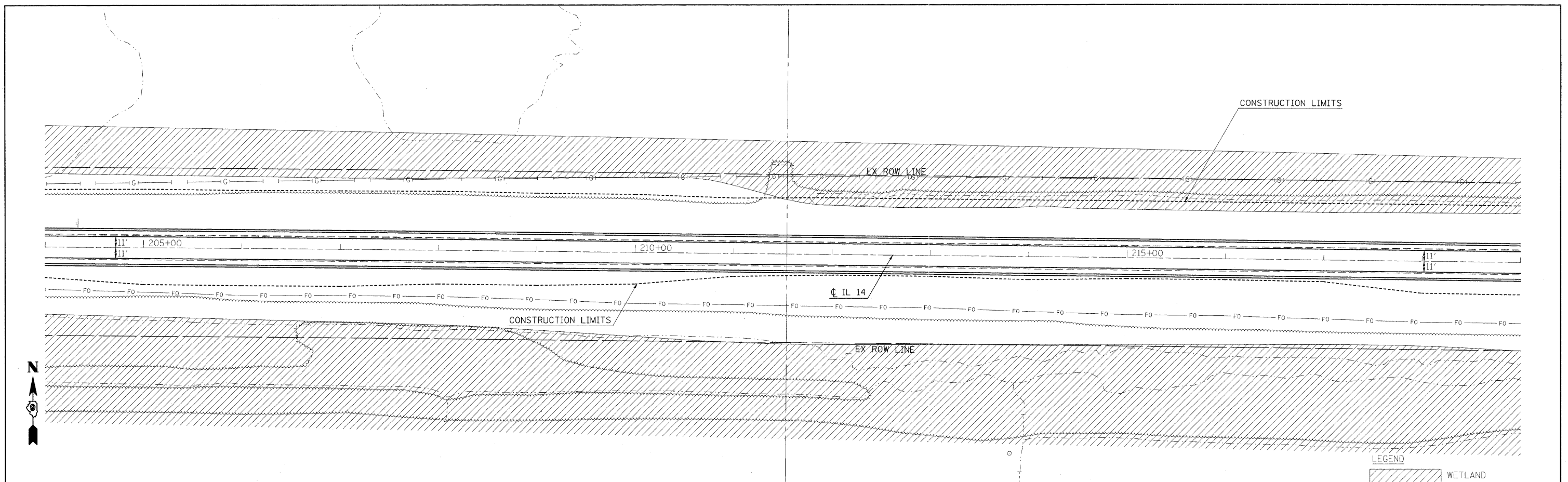
PROFILE  
 DESIGNED  
 PLOTTED  
 GRADES CHECKED  
 ELEV. NOTED  
 CHECKED  
 NO. \_\_\_\_\_  
 DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 STRUCTURE NOTATIONS CHECKED



398.16 398.32	398.19 398.32	398.22 398.32	398.20 398.30	398.32 398.43	398.47 398.57	398.43 398.54	398.39 398.49	398.39 398.50	398.34 398.45	398.33 398.43	398.17 398.27	398.11 398.21	398.04 398.14	398.08 398.19	398.11 398.21
190+00	191+00	192+00	193+00	194+00	195+00	196+00	197+00	198+00	199+00	200+00	201+00	202+00	203+00	204+00	205+00

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PLAN REVIEWED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 ALIGNMENT CHECKED: \_\_\_\_\_  
 GRADES CHECKED: \_\_\_\_\_  
 NOTE BOOK NO.: \_\_\_\_\_  
 CAD FILE NAME: \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PROFILE REVIEWED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 GRADES CHECKED: \_\_\_\_\_  
 ELEV. NOTED: \_\_\_\_\_  
 PROCEDURE NOTATIONS CHECKED: \_\_\_\_\_  
 NOTE BOOK NO.: \_\_\_\_\_

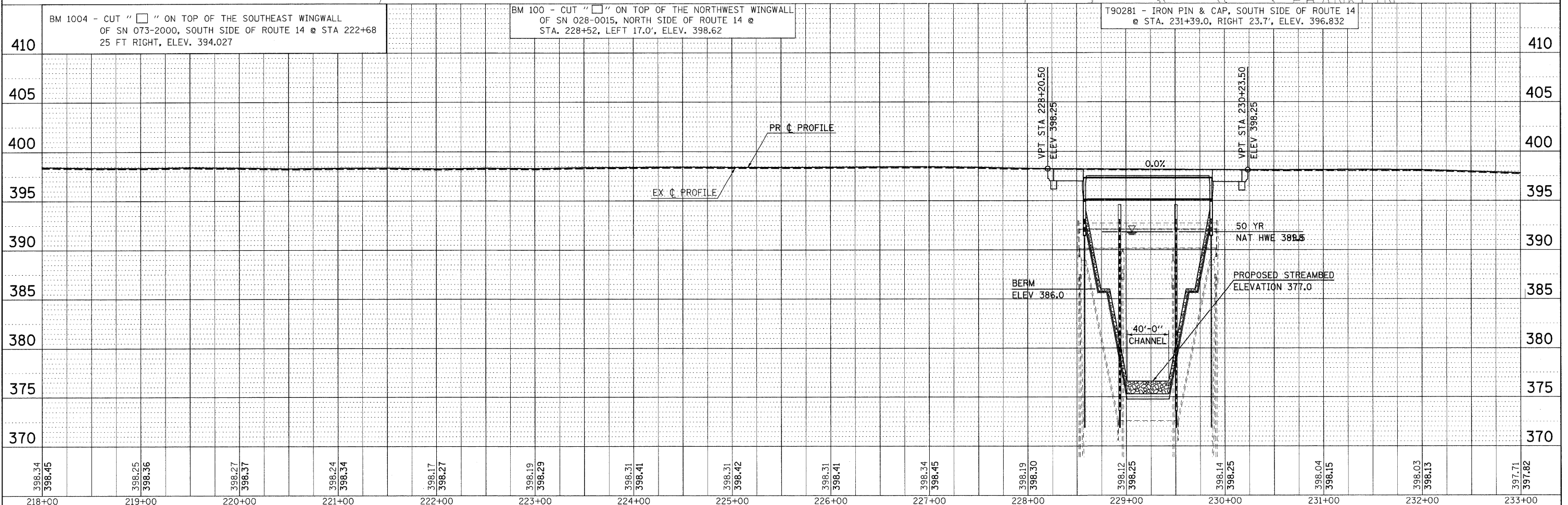
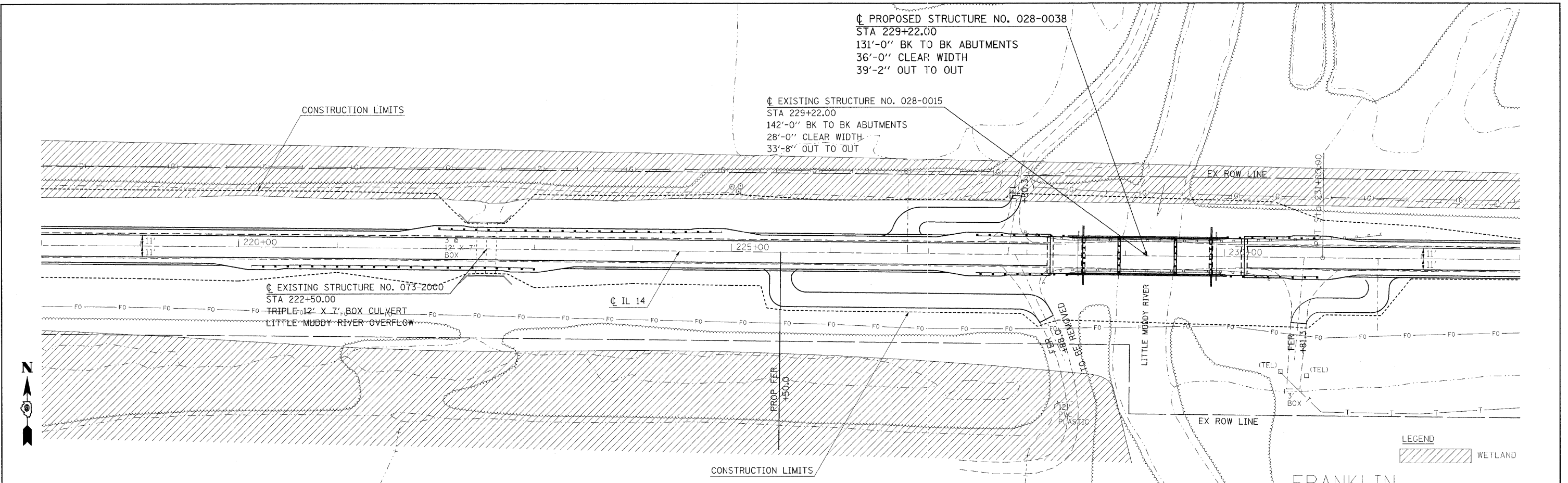


FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
#FILE#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	71		
		CHECKED -	REVISED -			CONTRACT NO. 98797						
		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						
D901803/CADDData/CADsheets/D901803p3.m32				SCALE: 50		SHEET NO. OF SHEETS		STA. 204+00 TO STA. 219+00			* FRANKLIN & PERRY COUNTIES	



PLAN  
 DESIGNED BY  
 CHECKED BY  
 PLOTTED BY  
 DATE  
 NOTE BOOK NO.  
 ALIGNMENT CHECKED  
 STRUCTURE NO.  
 CAD FILE NAME

PROFILE  
 DESIGNED BY  
 CHECKED BY  
 PLOTTED BY  
 DATE  
 NOTE BOOK NO.  
 GRADES CHECKED  
 STRUCTURE NOTATIONS CHECKED

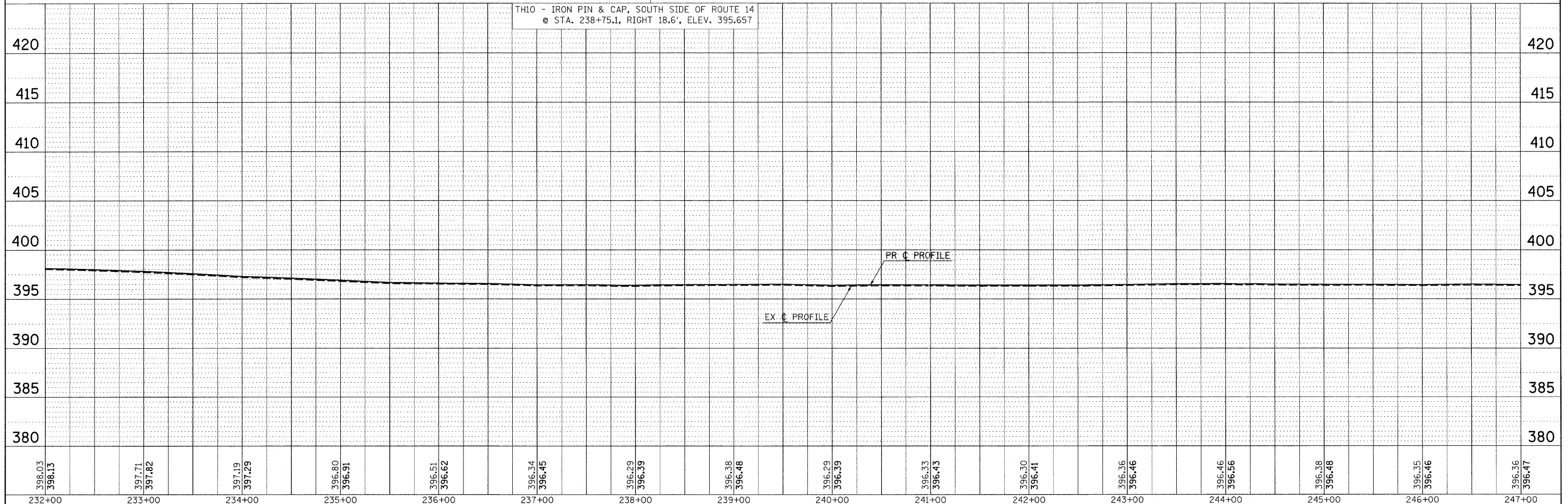
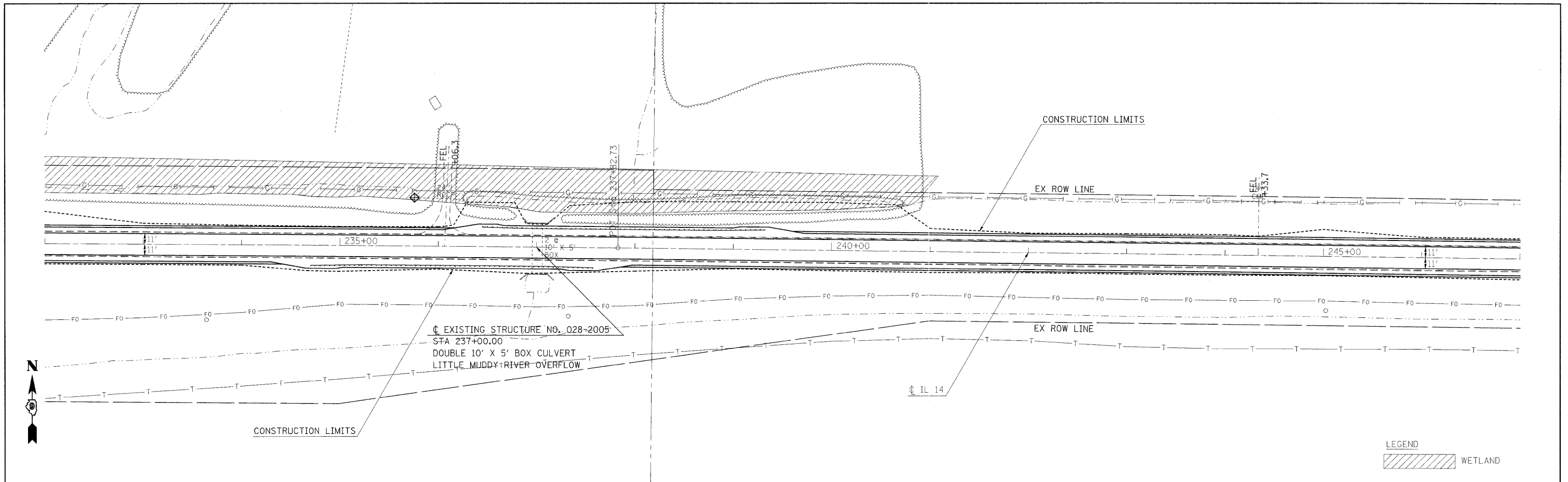


FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2		299	72	
		CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					



PLAN  
 DESIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 PLOTTED BY \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 ALIGNMENT CHECKED \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 FAD FILE NAME \_\_\_\_\_

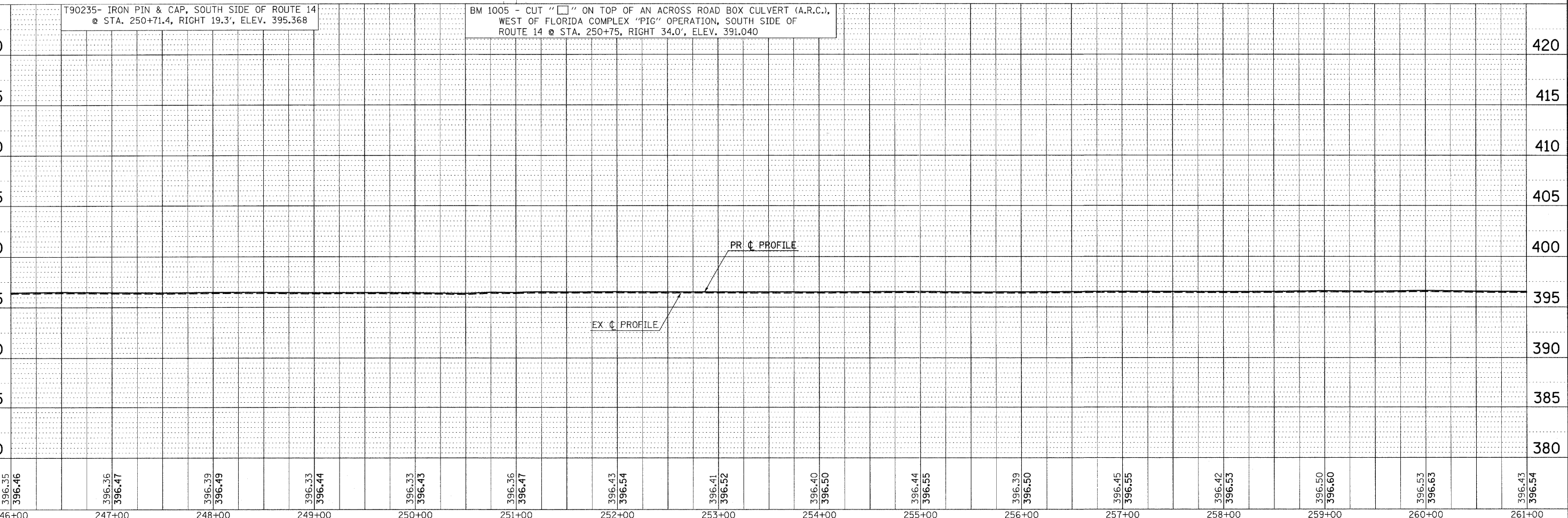
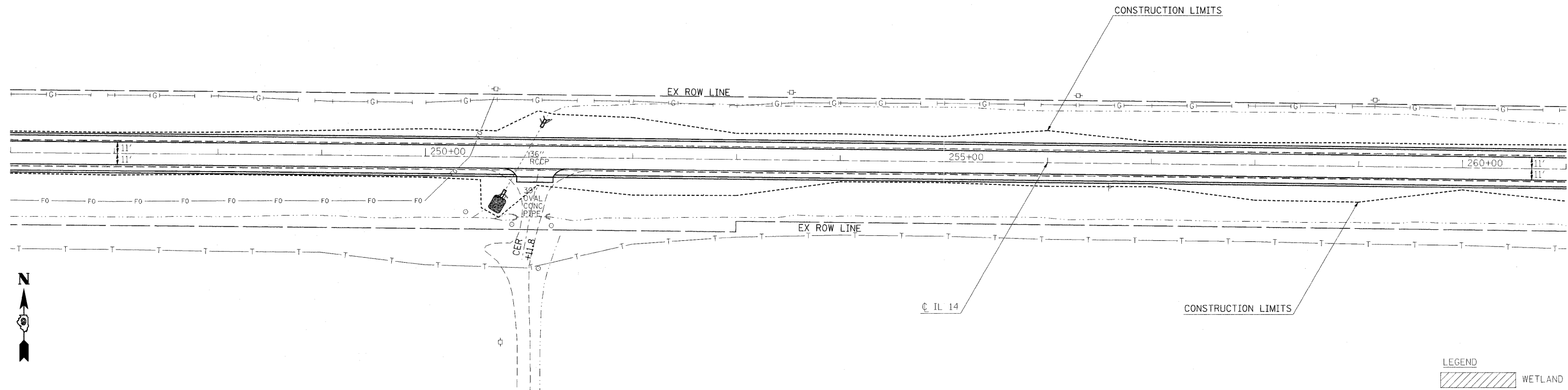
PROFILE  
 DESIGNED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 PLOTTED BY \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 FAD FILE NAME \_\_\_\_\_



398.03	398.13	397.71	397.82	397.19	397.29	396.80	396.91	396.51	396.62	396.34	396.45	396.29	396.39	396.38	396.48	396.29	396.39	396.33	396.43	396.30	396.41	396.36	396.46	396.46	396.56	396.38	396.48	396.35	396.46	396.36	396.47
232+00	233+00	234+00	235+00	236+00	237+00	238+00	239+00	240+00	241+00	242+00	243+00	244+00	245+00	246+00	247+00																

DATE	
BY	
PLAN	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	
NO. _____	

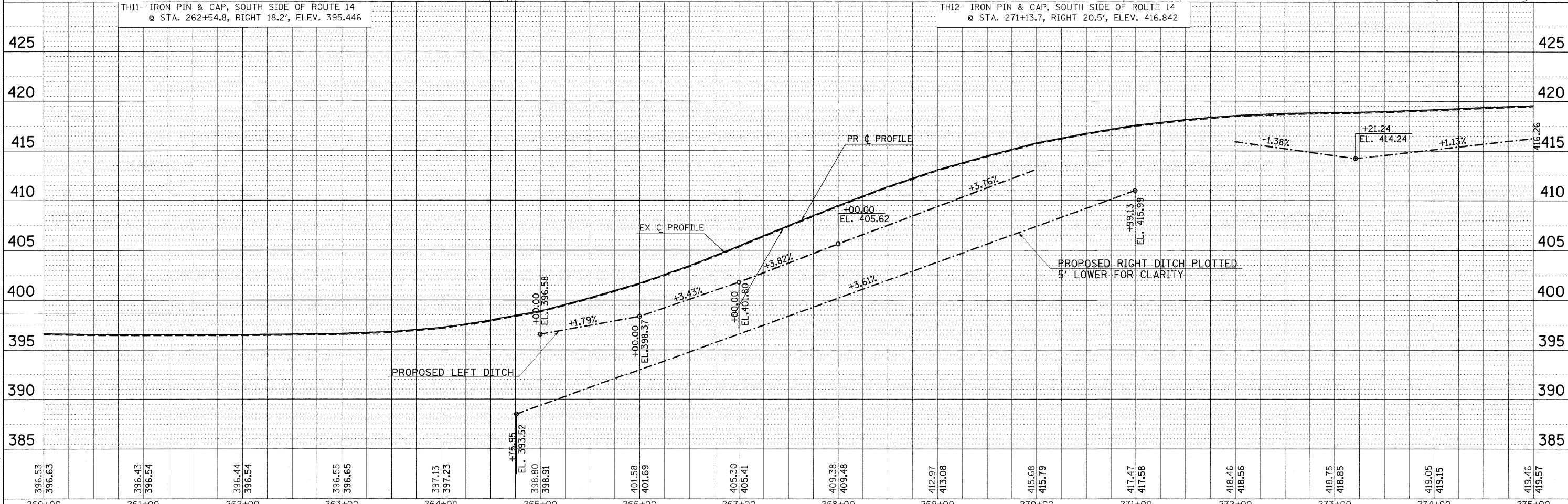
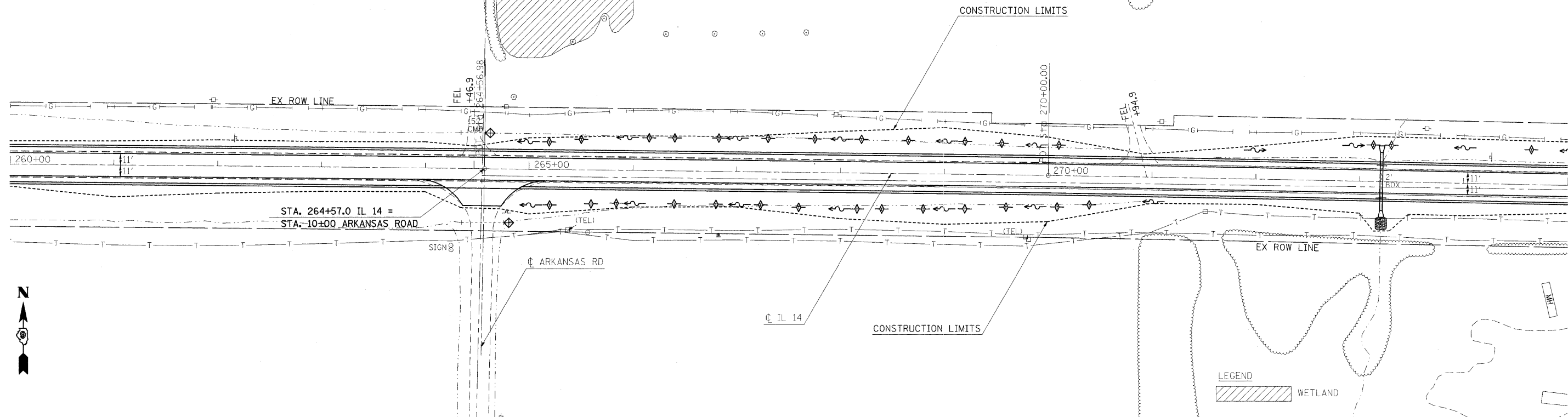
DATE	
BY	
PROFILE	
NO. _____	
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NO. _____	
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NO. _____	
NO. _____	



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3;(1,3,6)B-2	*	299	74	
D901803/CADDData/CADsheets/D901803p3.m32	PLOT DATE = #DATE#	CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 REQUESTED: \_\_\_\_\_  
 PLANNING: \_\_\_\_\_  
 ALIGNMENT CHECKED: \_\_\_\_\_  
 NOTE BOOK NO.: \_\_\_\_\_  
 CADD FILE NAME: \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PROFILE: \_\_\_\_\_  
 GRADES CHECKED: \_\_\_\_\_  
 NOTE BOOK NO.: \_\_\_\_\_  
 STRUCTURE NOTATION: \_\_\_\_\_



396.53	396.63	396.43	396.54	396.44	396.54	396.55	396.65	397.13	397.23	398.80	398.91	401.58	401.69	405.30	405.41	409.38	409.48	412.97	413.08	415.68	415.79	417.47	417.58	418.46	418.56	418.75	418.85	419.05	419.15	419.46	419.57
260+00	261+00	262+00	263+00	264+00	265+00	266+00	267+00	268+00	269+00	270+00	271+00	272+00	273+00	274+00	275+00																

FILE NAME = #FILE#  
 USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 14 EROSION CONTROL SHEET**

SCALE: 50 SHEET NO. OF SHEETS STA. 260+00 TO STA. 275+00

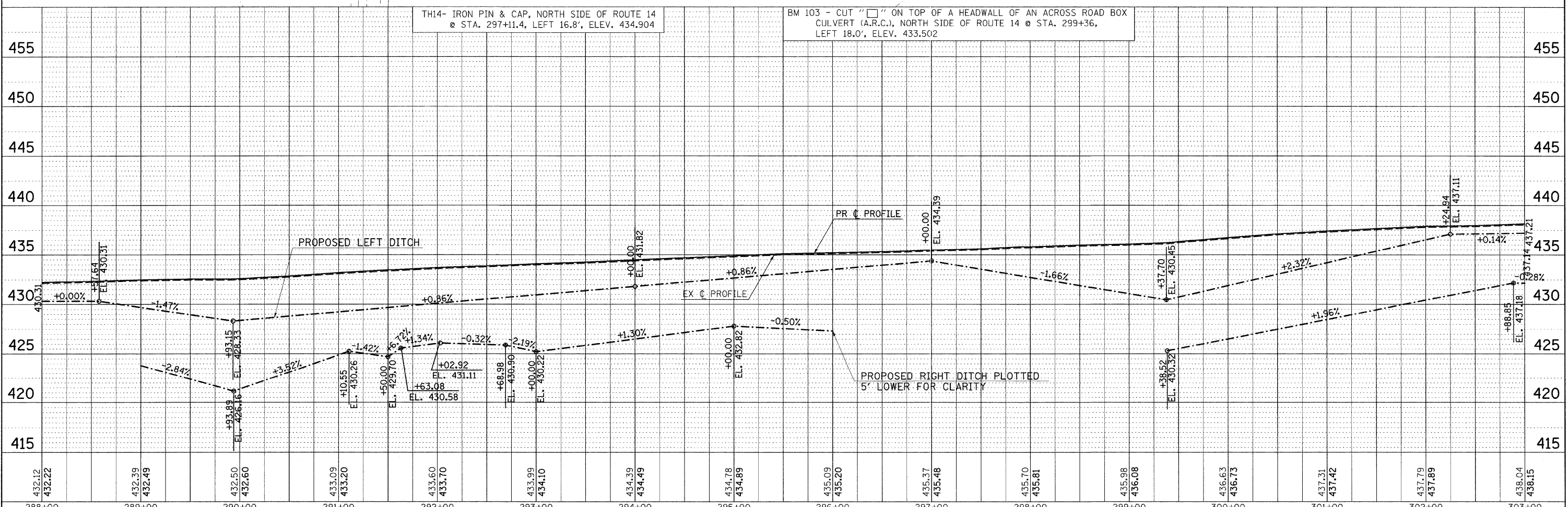
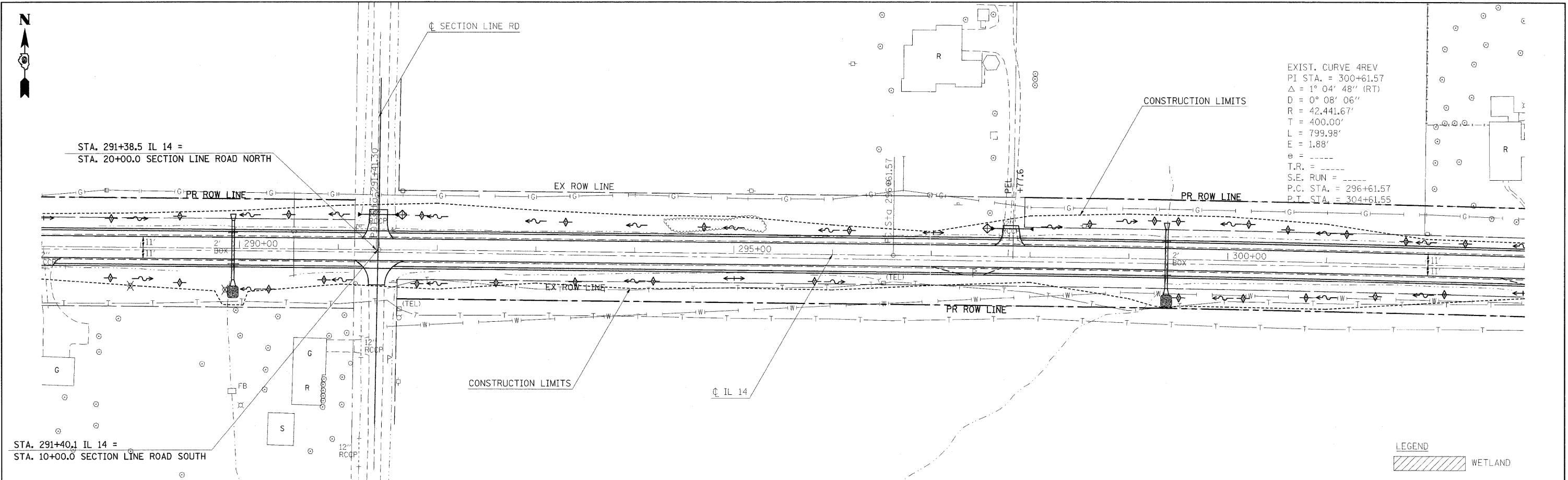
F.A.P. RTE. 869	SECTION (1-1,1,3,6)R-1,RS-3(1,3,6)B-2	COUNTY	TOTAL SHEETS 299	SHEET NO. 75
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 98797	

\* FRANKLIN & PERRY COUNTIES



DATE	
BY	
PLAN	
SURVEYED	
ALIGNED	
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NO.	

DATE	
BY	
PROFILE	
SURVEYED	
GRADES	
CHECKED	
NOTED	
NO.	

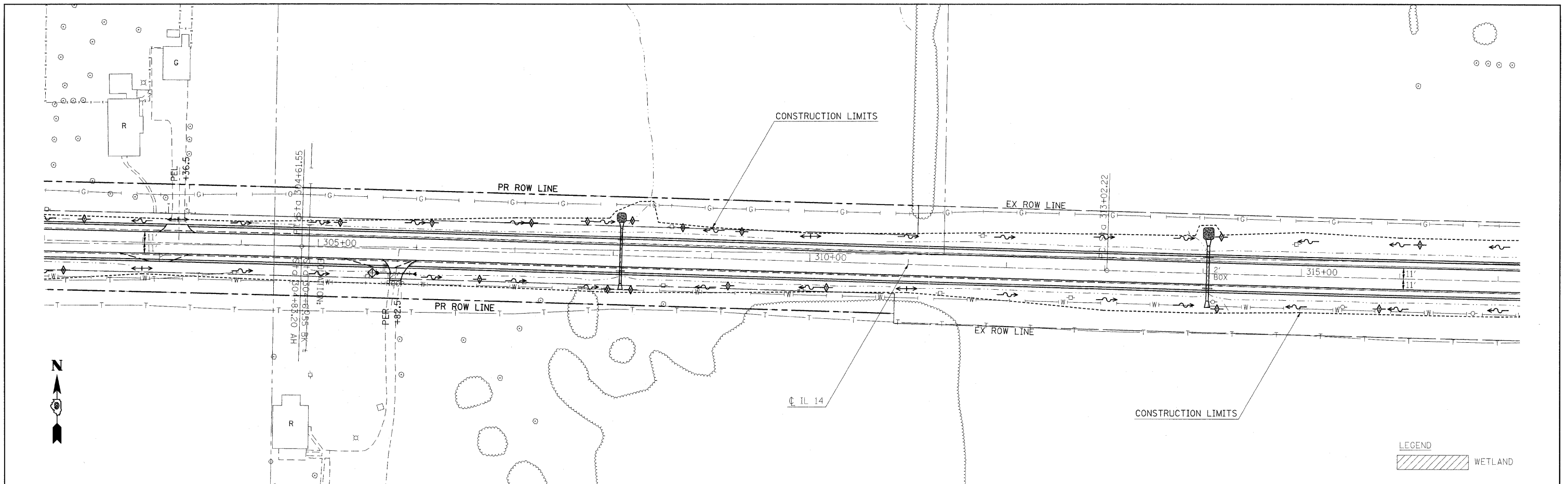


FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2		299	77	
	PLOT SCALE = #SCALE#	CHECKED -	REVISED -			CONTRACT NO. 98797					
	PLOT DATE = #DATE#	DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					



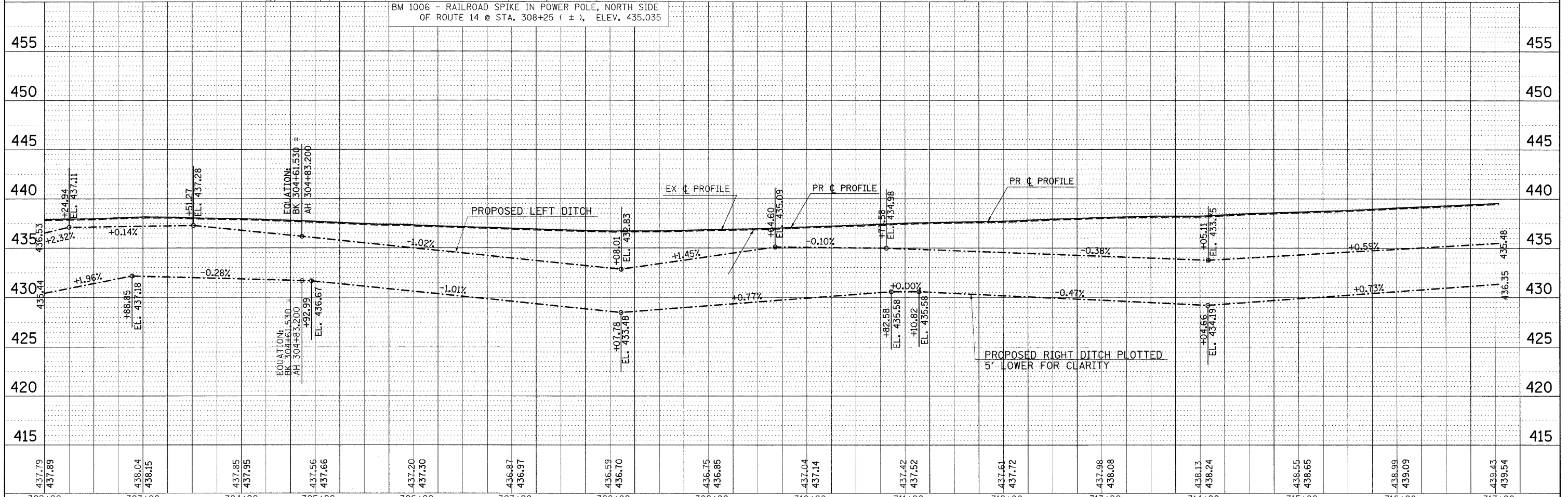
PLAN  
 SURVEYED  
 PLOTTED  
 ALIGNMENT CHECKED  
 NOTE BOOK NO. \_\_\_\_\_  
 DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 FILE NAME \_\_\_\_\_

PROFILE  
 SURVEYED  
 PLOTTED  
 GRADES CHECKED  
 STRUCTURE NOTATIONS CHKD  
 NOTE BOOK NO. \_\_\_\_\_  
 DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 FILE NAME \_\_\_\_\_



LEGEND  
 WETLAND

BM 1006 - RAILROAD SPIKE IN POWER POLE, NORTH SIDE OF ROUTE 14 @ STA. 308+25 ( ± ), ELEV. 435.035



437.79	437.89	438.04	438.15	437.85	437.95	437.56	437.66	437.20	437.30	436.87	436.97	436.59	436.70	436.75	436.85	437.04	437.14	437.42	437.52	437.61	437.72	437.98	438.08	438.13	438.24	438.55	438.65	438.99	439.09	439.43	439.54
302+00	303+00	304+00	305+00	306+00	307+00	308+00	309+00	310+00	311+00	312+00	313+00	314+00	315+00	316+00	317+00																

FILE NAME =  
 #FILE#

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

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

**IL ROUTE 14 EROSION CONTROL SHEET**  
 SCALE: 50 SHEET NO. OF SHEETS STA. 302+00 TO STA. 317+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(1-1,3,6)R-1,R5-3(I,3,6)B-2		299	78
CONTRACT NO. 98797				

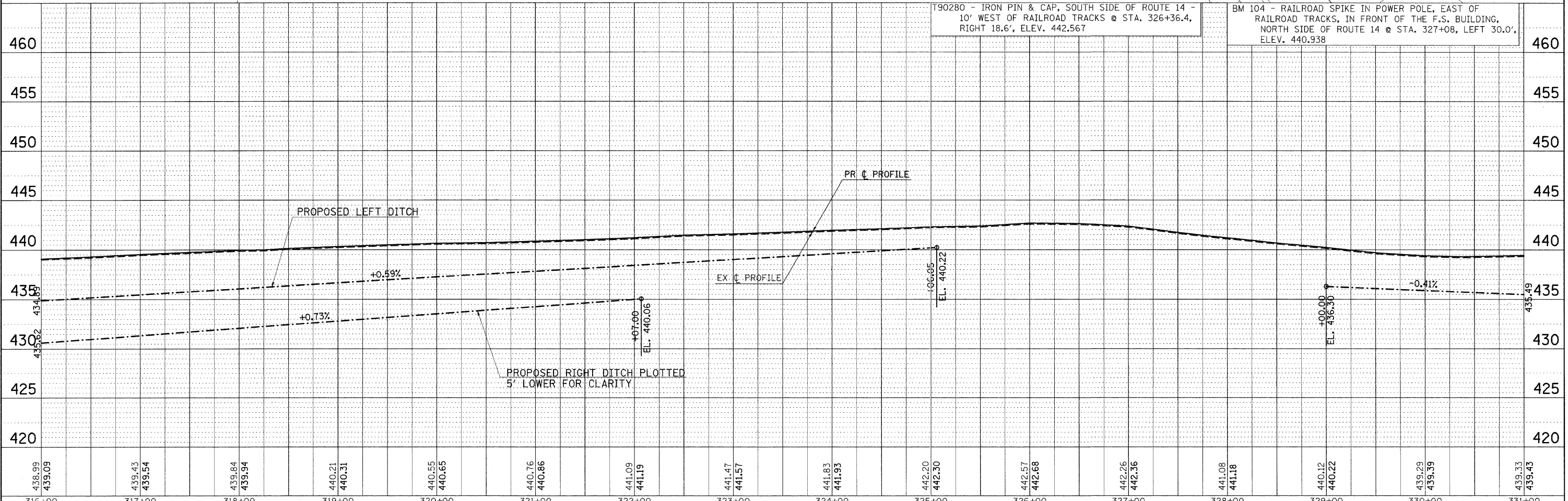
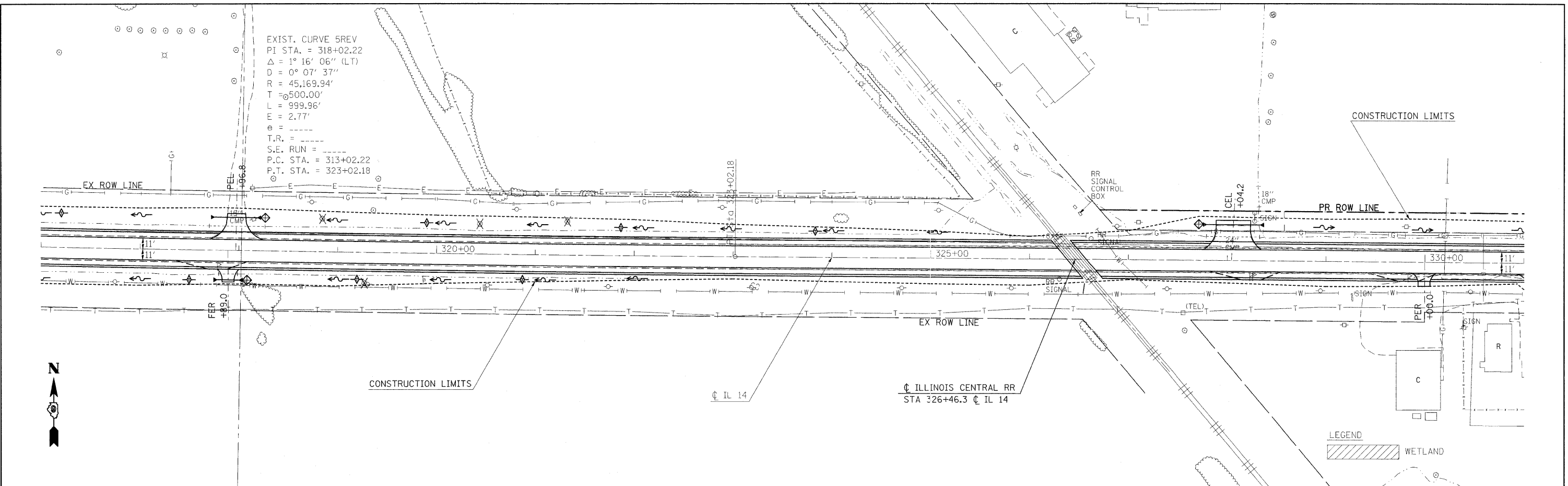
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 PLAN SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 ALIGNED CHECKED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 NO. \_\_\_\_\_  
 FILE NAME \_\_\_\_\_

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 PROFILE SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 NO. \_\_\_\_\_  
 STRUCTURE NOTATIONS CHK'D \_\_\_\_\_

EXIST. CURVE 5REV  
 PI STA. = 318+02.22  
 $\Delta = 1^\circ 16' 06''$  (LT)  
 $D = 0^\circ 07' 37''$   
 $R = 45,169.94'$   
 $T = 500.00'$   
 $L = 999.96'$   
 $E = 2.77'$   
 $e =$  \_\_\_\_\_  
 $T.R. =$  \_\_\_\_\_  
 $S.E. RUN =$  \_\_\_\_\_  
 $P.C. STA. = 313+02.22$   
 $P.T. STA. = 323+02.18$

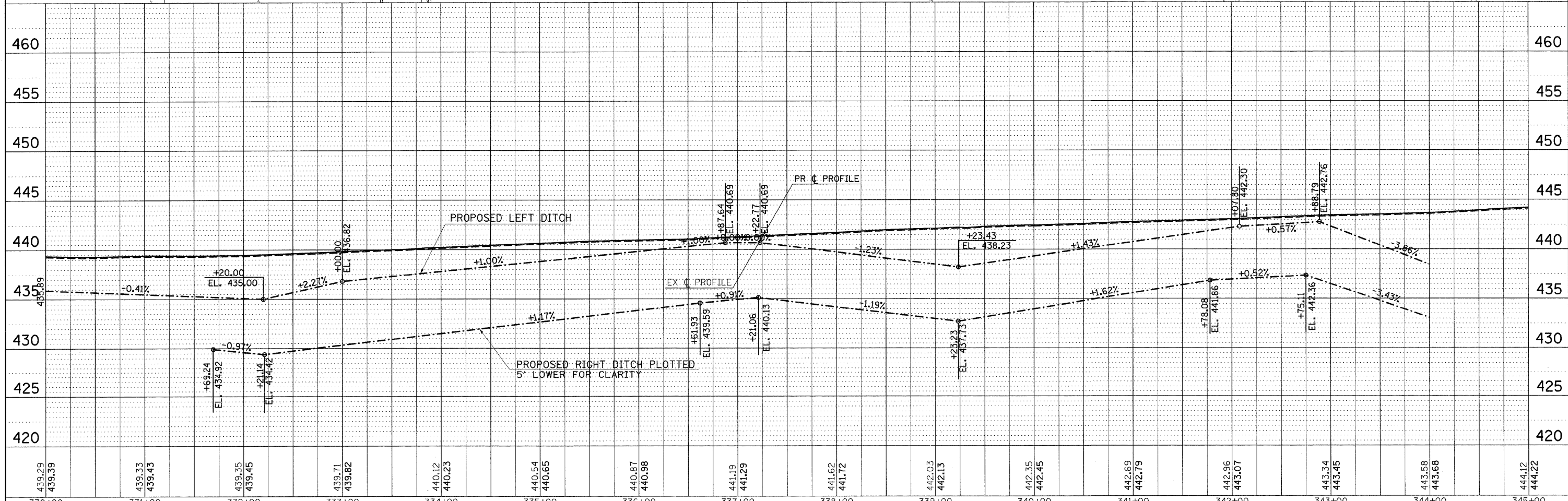
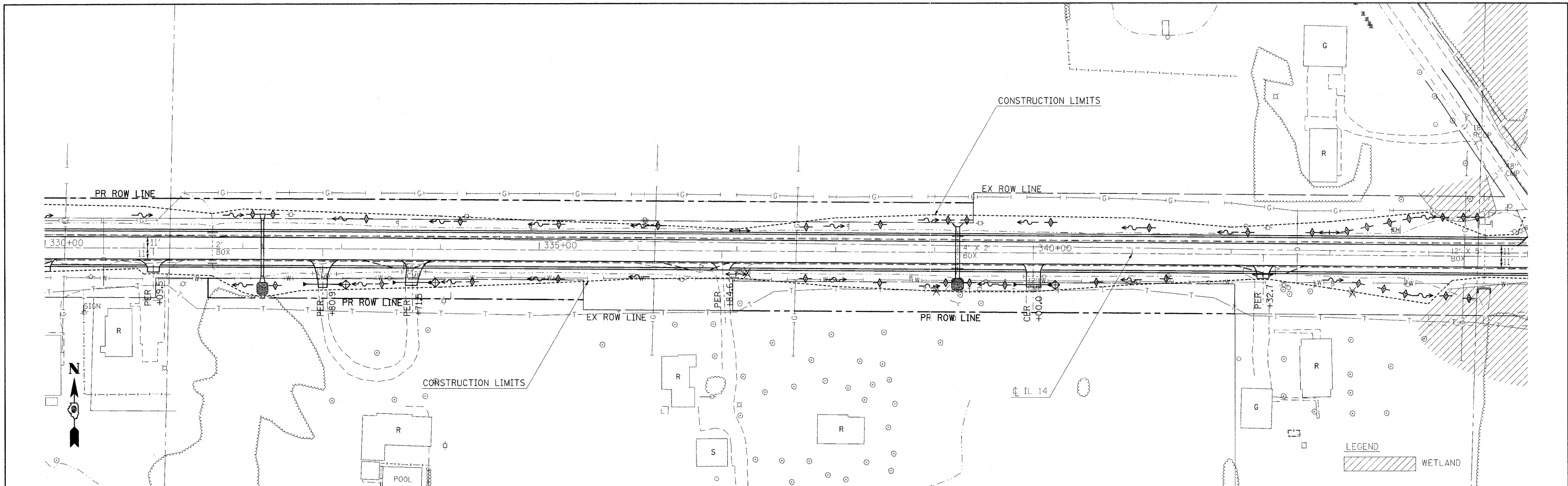


438.99 439.09	439.43 439.54	439.84 439.94	440.21 440.31	440.55 440.65	440.76 440.86	441.09 441.19	441.47 441.57	441.83 441.93	442.20 442.30	442.57 442.68	442.26 442.36	441.08 441.18	440.12 440.22	439.29 439.39	439.33 439.43
316+00	317+00	318+00	319+00	320+00	321+00	322+00	323+00	324+00	325+00	326+00	327+00	328+00	329+00	330+00	331+00

FILE NAME = #FILEL*	USER NAME = #USER*	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>			F.A.P. R.T.E. = 869	SECTION = (1-1,1,3,6)R-1,RS-3(1,3,6)B-2	COUNTY =	TOTAL SHEETS = 299	SHEET NO. = 79
	PLOT SCALE = #SCALE*	DRAWN -	REVISED -		SCALE: 50	SHEET NO. OF SHEETS	STA. 316+00 TO STA. 331+00	CONTRACT NO. 98797				
	PLOT DATE = #DATE*	CHECKED -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -					* FRANKLIN & PERRY COUNTIES				

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

PROFILE SURVEYED BY: DATE:   
 GROUND CHECKED BY: DATE:   
 NOTE BOOK NO. B.M. NOTED STRUCTURE NOTATIONS CHRD



439.29 439.39	439.33 439.43	439.35 439.45	439.71 439.82	440.12 440.23	440.54 440.65	440.87 440.98	441.19 441.29	441.62 441.72	442.03 442.13	442.35 442.45	442.69 442.79	442.96 443.07	443.34 443.45	443.58 443.68	444.12 444.22
330+00	331+00	332+00	333+00	334+00	335+00	336+00	337+00	338+00	339+00	340+00	341+00	342+00	343+00	344+00	345+00

FILE NAME =   
 #FILE#

USER NAME = #USER#   
 PLOT SCALE = #SCALE#   
 PLOT DATE = #DATE#

DESIGNED -   
 DRAWN -   
 CHECKED -   
 DATE -

REVISED -   
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

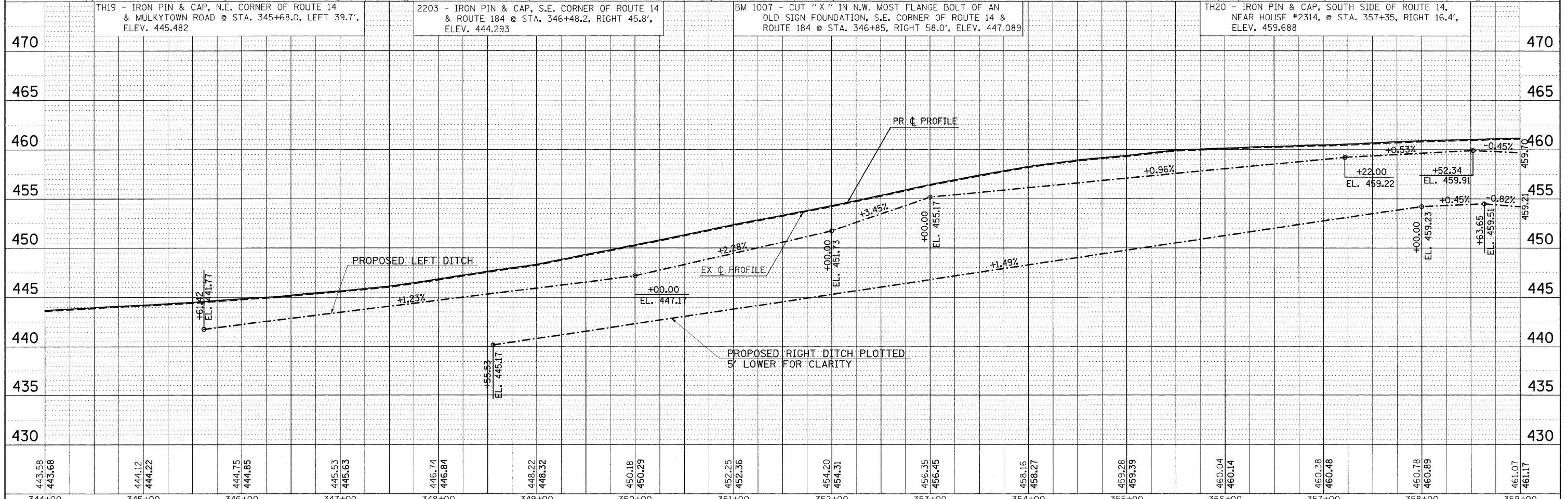
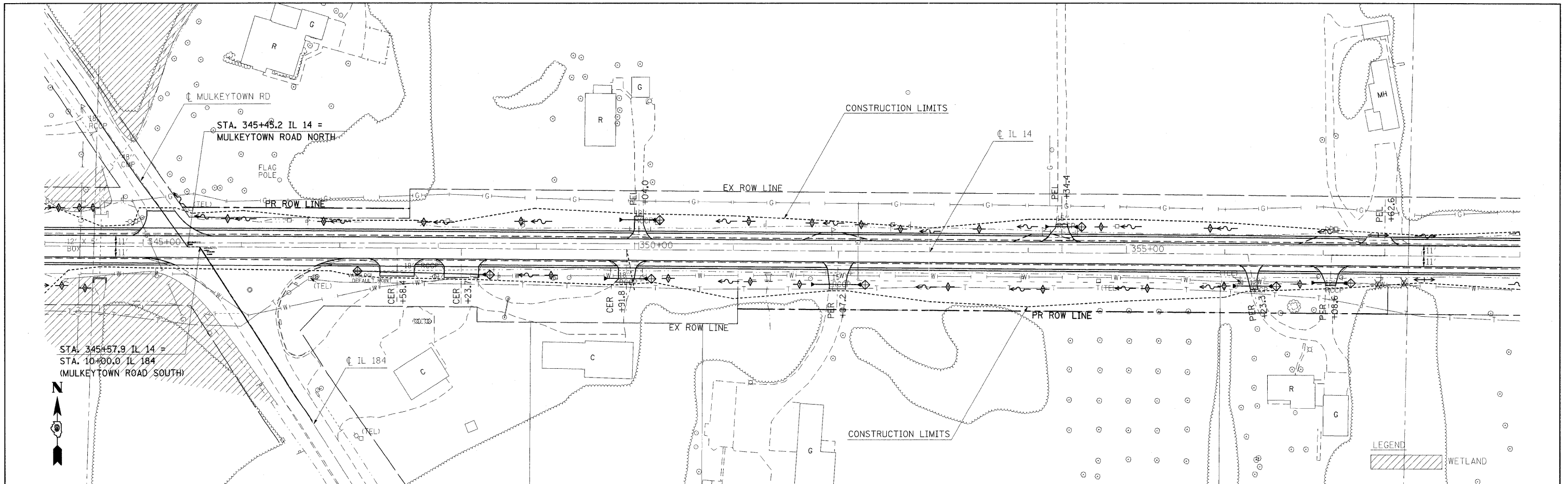
**IL ROUTE 14 EROSION CONTROL SHEET**

F.A.P. RTE. 869	SECTION (1-1,1,3,6)R-1,RS-3(1,3,6)B-2	COUNTY *	TOTAL SHEETS 299	SHEET NO. 80
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 98797	

\* FRANKLIN & PERRY COUNTIES

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PLAN SURVEYED \_\_\_\_\_ PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_ ALIGNMENT CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_ CADD FILE NAME \_\_\_\_\_

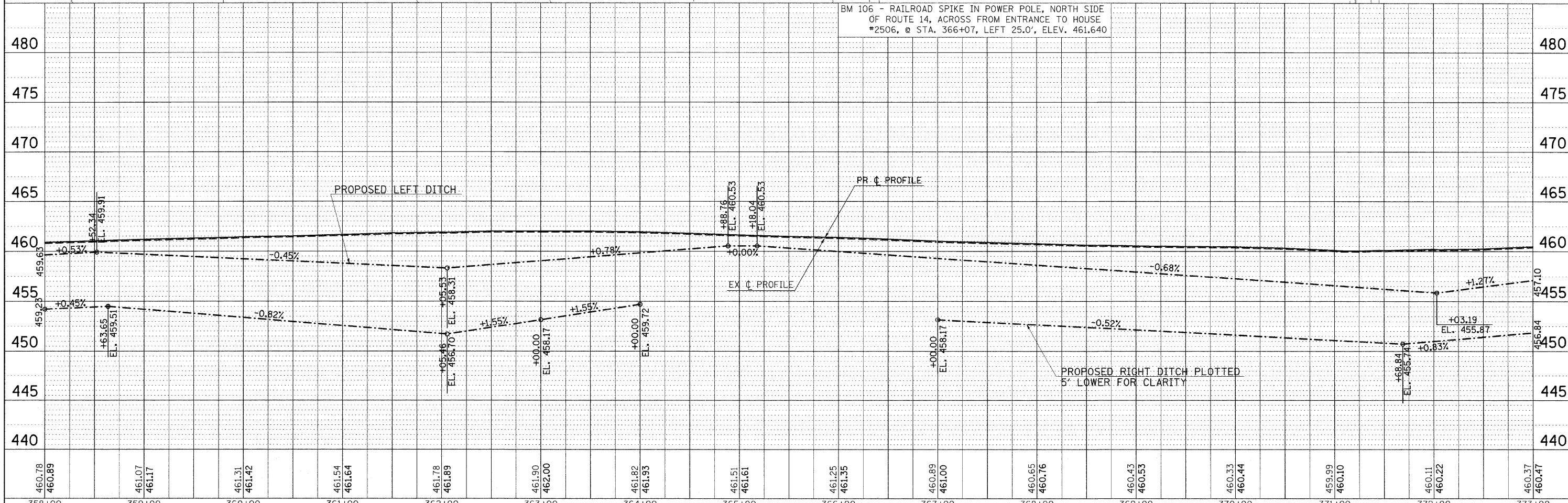
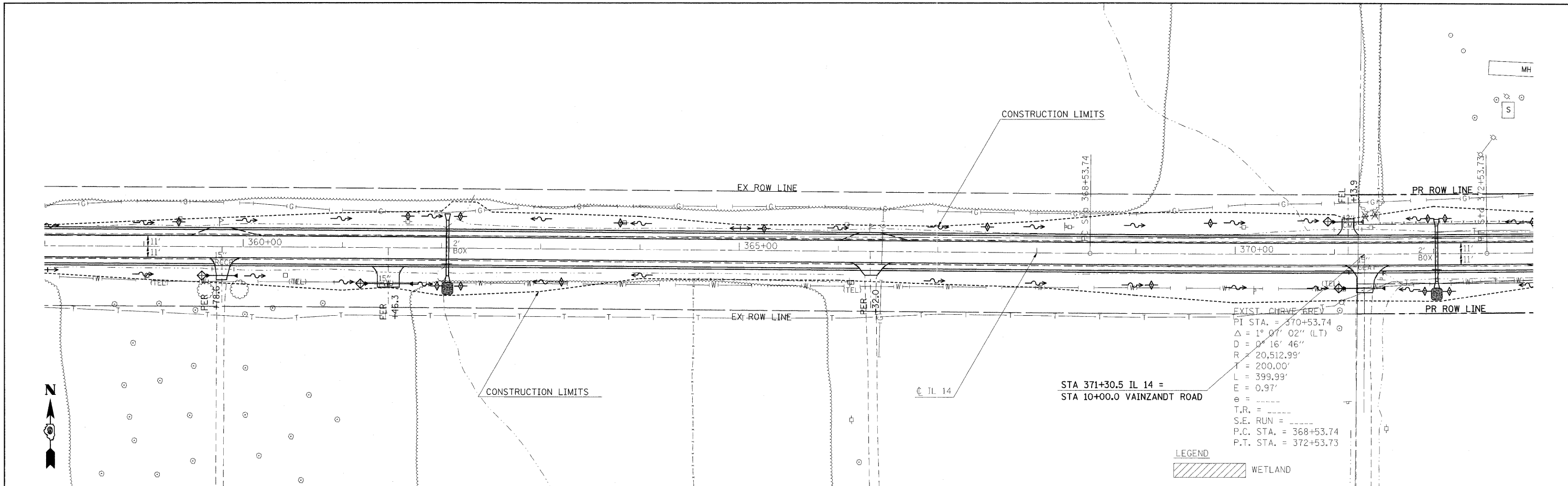
DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PROFILE SURVEYED \_\_\_\_\_ PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_ GRADES CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_ STRUCTURE NOTATIONS CHECKED \_\_\_\_\_



443.58	443.68	444.12	444.22	444.75	444.85	445.53	445.63	446.74	446.84	448.22	448.32	450.18	450.29	452.25	452.36	454.20	454.31	456.35	456.45	458.16	458.27	459.28	459.39	460.04	460.14	460.38	460.48	460.78	460.89	461.07	461.17
344+00	345+00	346+00	347+00	348+00	349+00	350+00	351+00	352+00	353+00	354+00	355+00	356+00	357+00	358+00	359+00																

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PLAN SURVEYED PLOTTED  
 NOTE BOOK ALIGNMENT CHECKED  
 NO. \_\_\_\_\_ CADD FILE NAME \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PROFILE SURVEYED PLOTTED  
 NOTE BOOK GRADES CHECKED  
 NO. \_\_\_\_\_ STRUCTURE NOTATIONS CHDWD

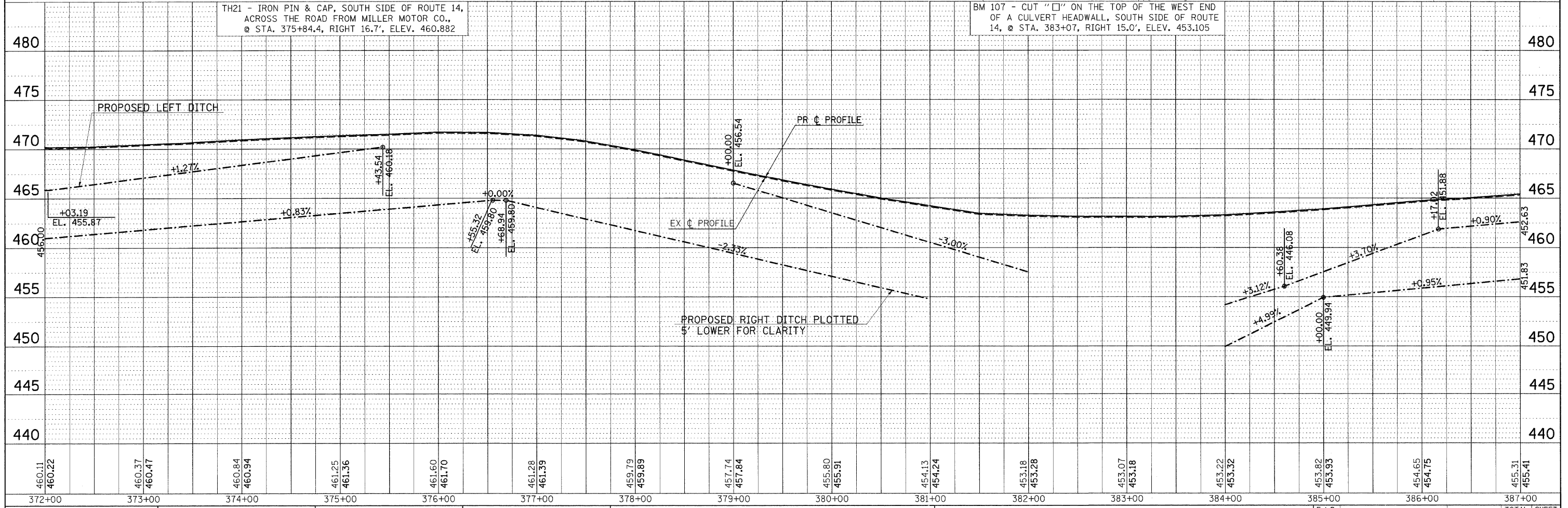
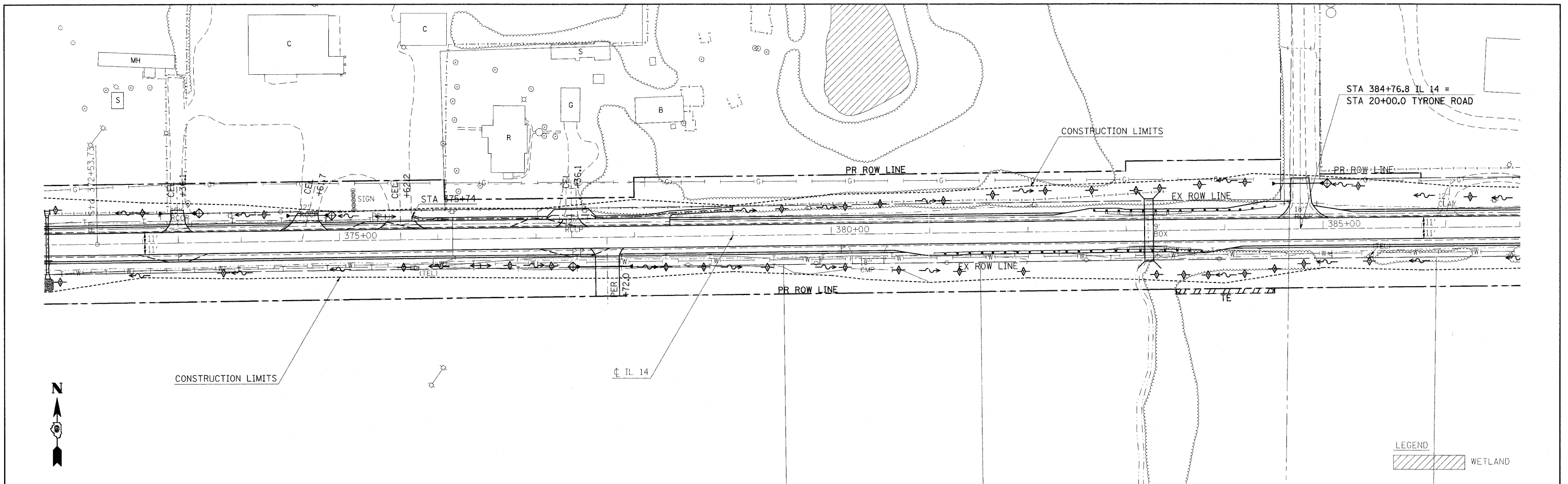


460.78	460.89	461.07	461.17	461.31	461.42	461.54	461.64	461.78	461.89	461.90	462.00	461.82	461.83	461.51	461.61	461.25	461.35	460.89	461.00	460.65	460.76	460.43	460.53	460.33	460.44	459.99	460.10	460.11	460.22	460.37	460.47
358+00	359+00	360+00	361+00	362+00	363+00	364+00	365+00	366+00	367+00	368+00	369+00	370+00	371+00	372+00	373+00																



PLAN  
 REVIEWED  
 PLOTTED  
 NOTE BOOK  
 NO.

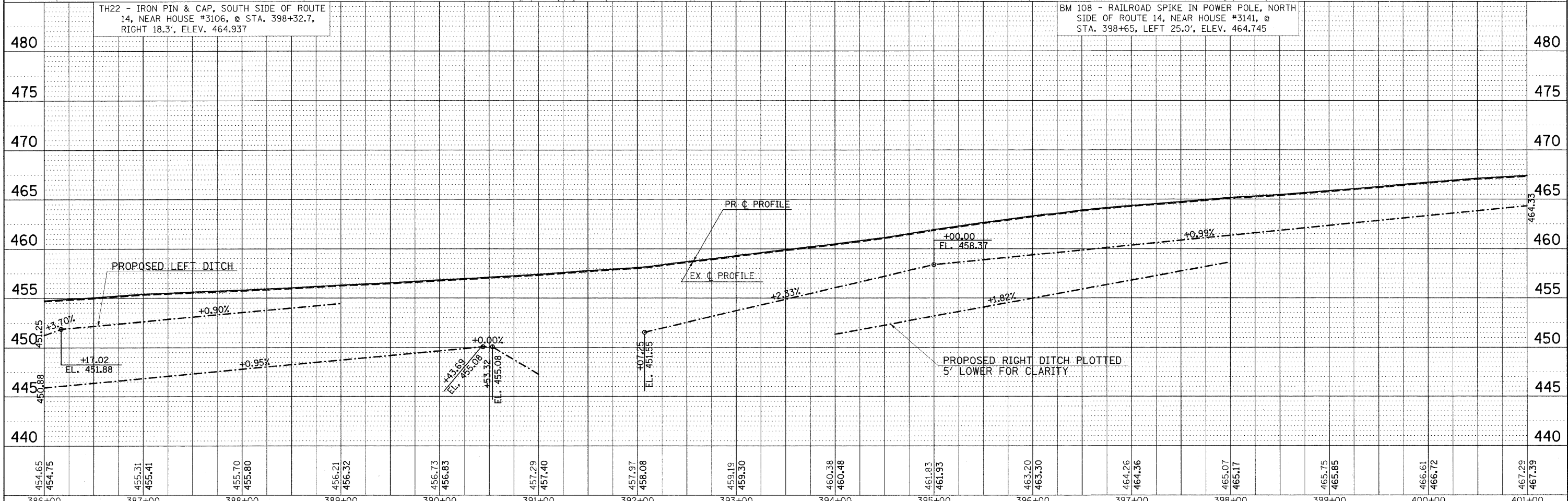
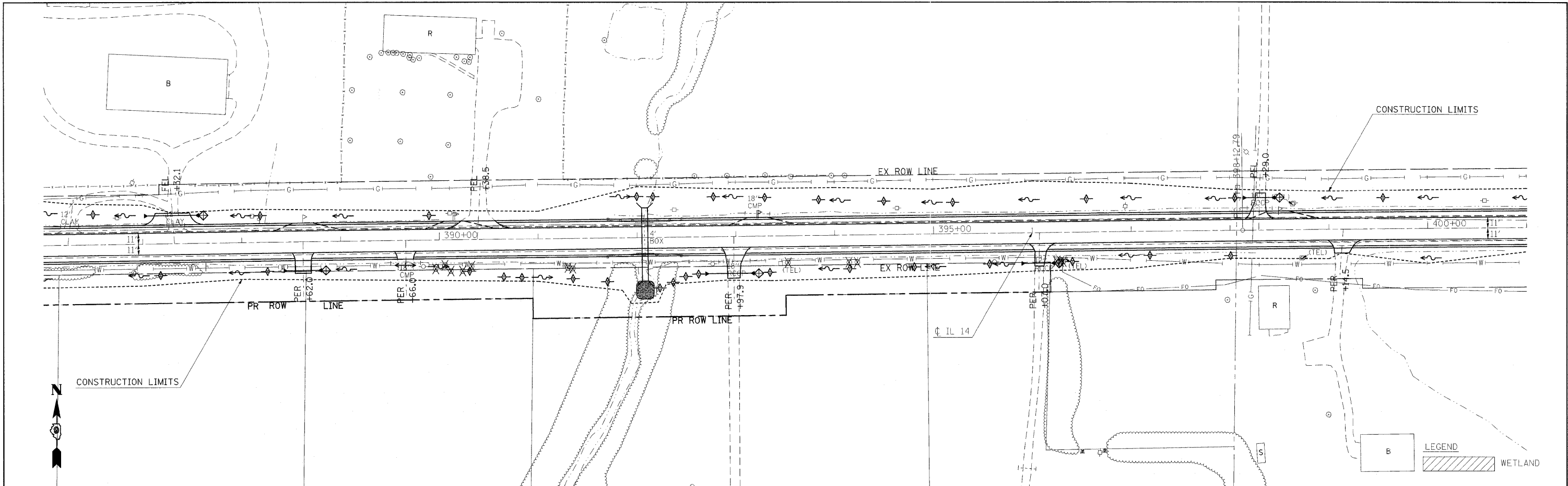
PROFILE  
 REVIEWED  
 PLOTTED  
 NOTE BOOK  
 NO.



460.11 460.22	460.37 460.47	460.84 460.94	461.25 461.36	461.60 461.70	461.28 461.39	459.79 459.89	457.74 457.84	455.80 455.91	454.13 454.24	453.18 453.28	453.07 453.18	453.22 453.32	453.82 453.93	454.65 454.75	455.31 455.41
372+00	373+00	374+00	375+00	376+00	377+00	378+00	379+00	380+00	381+00	382+00	383+00	384+00	385+00	386+00	387+00

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 ALIGNMENT CHECKED \_\_\_\_\_  
 RT. OF WAY CHECKED \_\_\_\_\_  
 PLAN NO. \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 B.M. NOTED \_\_\_\_\_  
 PROFILE NO. \_\_\_\_\_



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	•	299	84	
	PLOT DATE = #DATE#	CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT					

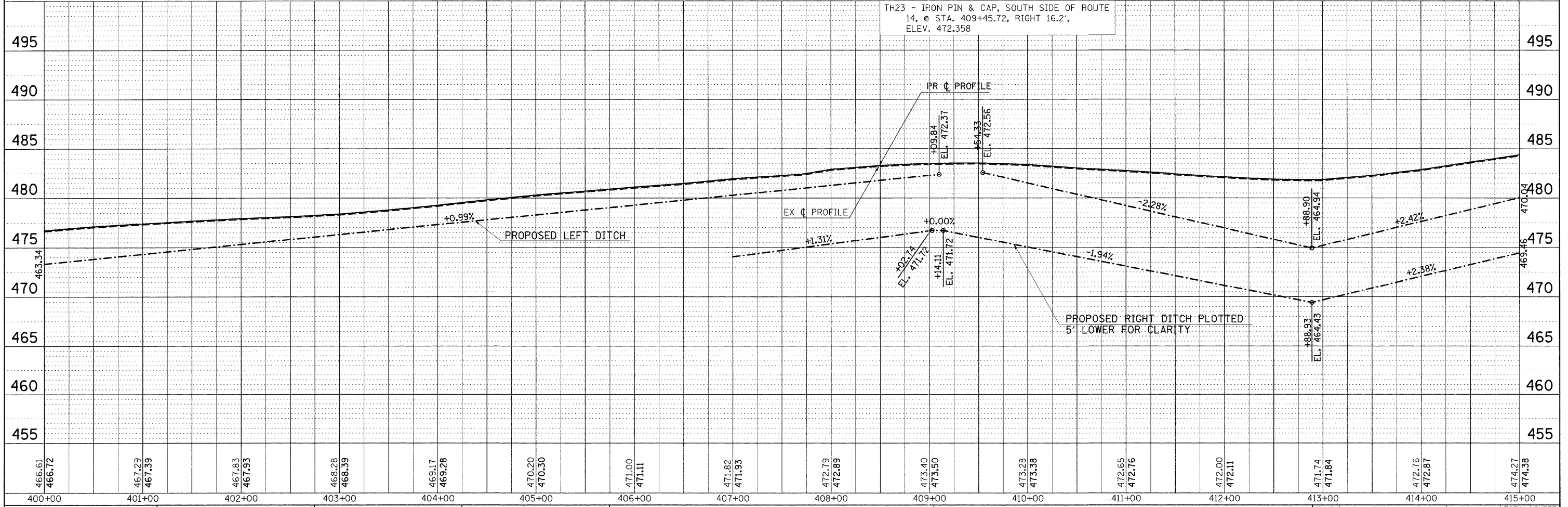
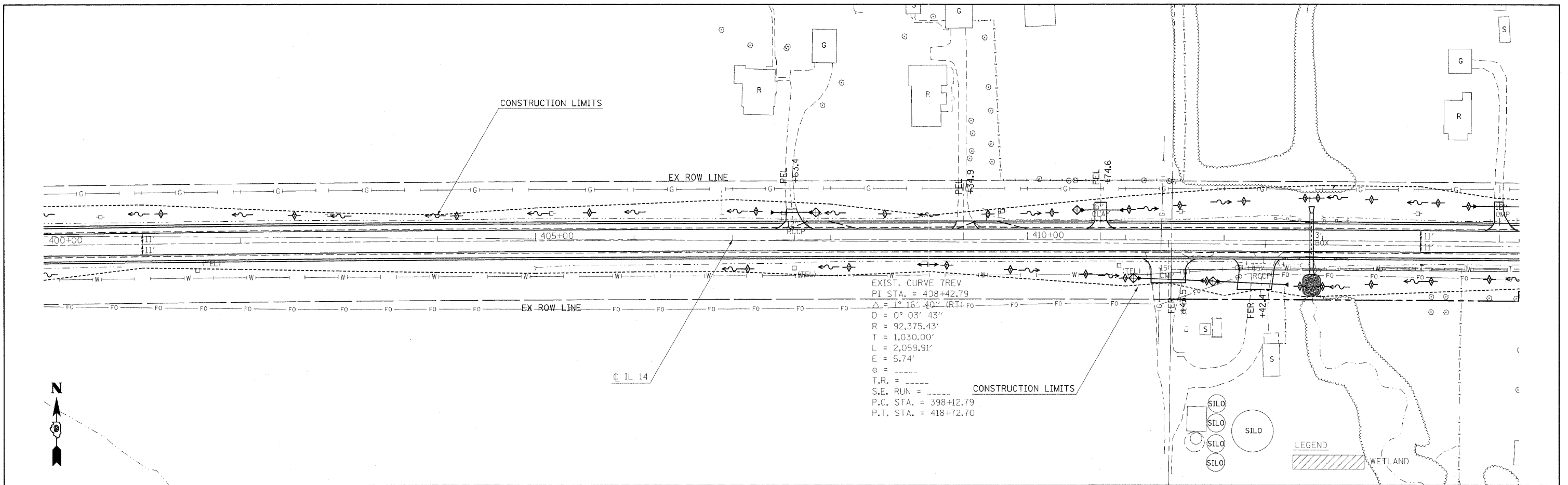
SCALE: 50 SHEET NO. OF SHEETS STA. 386+00 TO STA. 401+00

\* FRANKLIN & PERRY COUNTIES



DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PLAN SUBMITTED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 NO. \_\_\_\_\_  
 CAD FILE NAME \_\_\_\_\_

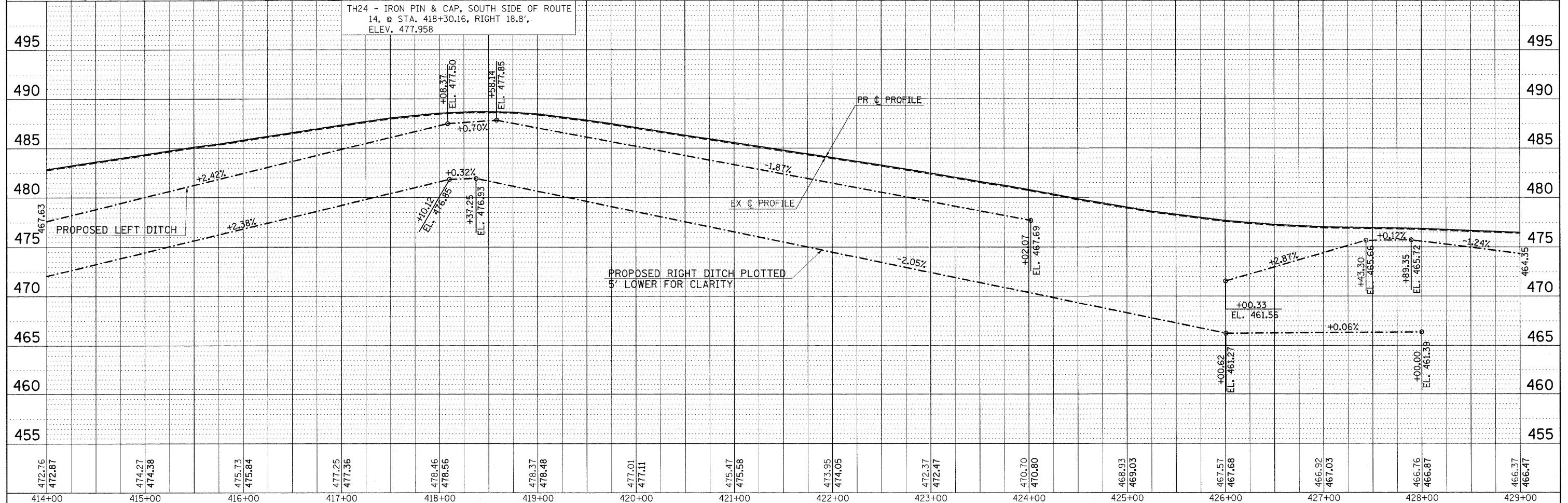
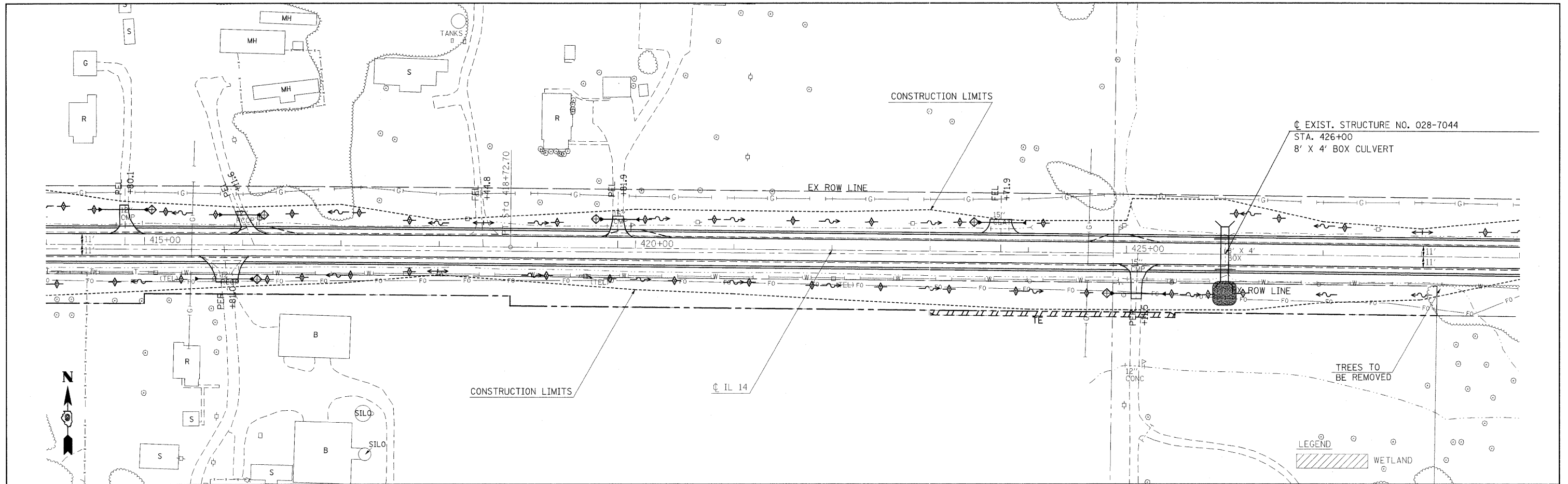
DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 PROFILE SUBMITTED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 NO. \_\_\_\_\_  
 STRUCTURE NOTATIONS CHKD \_\_\_\_\_



466.61	466.72	467.29	467.39	467.83	467.93	468.28	468.39	469.17	469.28	470.20	470.30	471.00	471.11	471.82	471.93	472.79	472.89	473.40	473.50	473.28	473.38	472.65	472.76	472.00	472.11	471.74	471.84	472.76	472.87	474.27	474.38
400+00	401+00	402+00	403+00	404+00	405+00	406+00	407+00	408+00	409+00	410+00	411+00	412+00	413+00	414+00	415+00																

PLAN	DATE
BY	
REVIEWED	
NOTED	
FILE NAME	

PROFILE	DATE
BY	
REVIEWED	
NOTED	
FILE NAME	



TH24 - IRON PIN & CAP, SOUTH SIDE OF ROUTE 14, @ STA. 418+30.16, RIGHT 18.8', ELEV. 477.958

472.76	472.87	474.27	474.38	475.73	475.84	477.25	477.36	478.46	478.56	478.37	478.48	477.01	477.11	475.47	475.58	473.95	474.05	472.37	472.47	470.70	470.80	468.93	469.03	467.57	467.68	466.92	467.03	466.76	466.87	466.37	466.47
414+00	415+00	416+00	417+00	418+00	419+00	420+00	421+00	422+00	423+00	424+00	425+00	426+00	427+00	428+00	429+00																

FILE NAME =  
#FILE#

USER NAME = #USER#  
DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
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REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

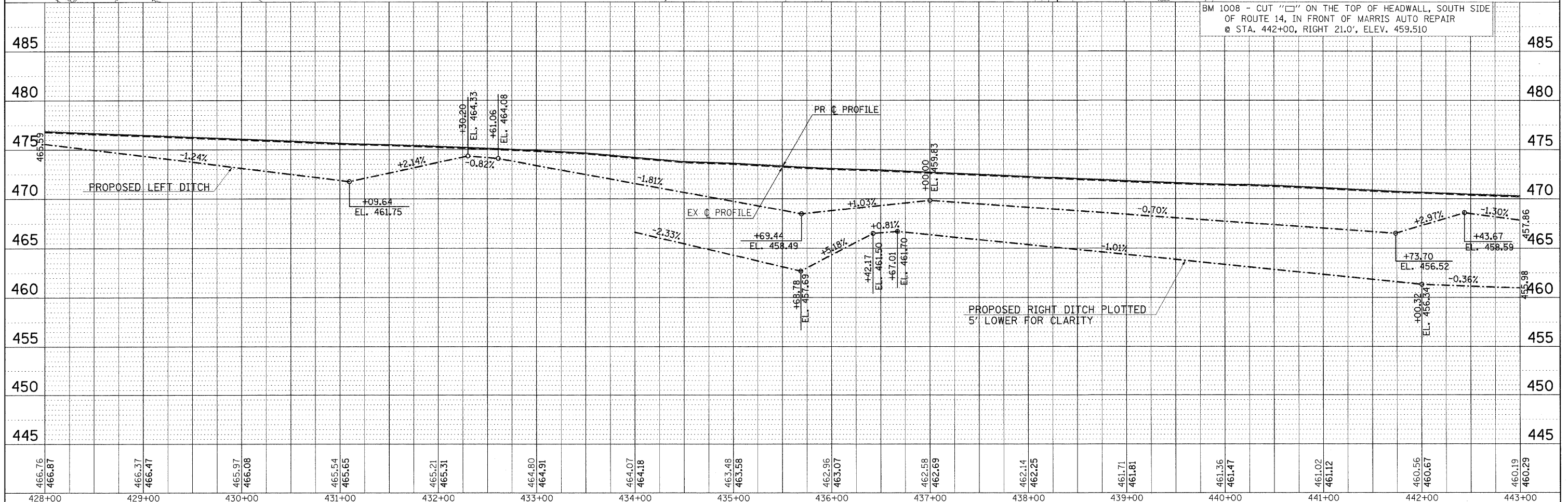
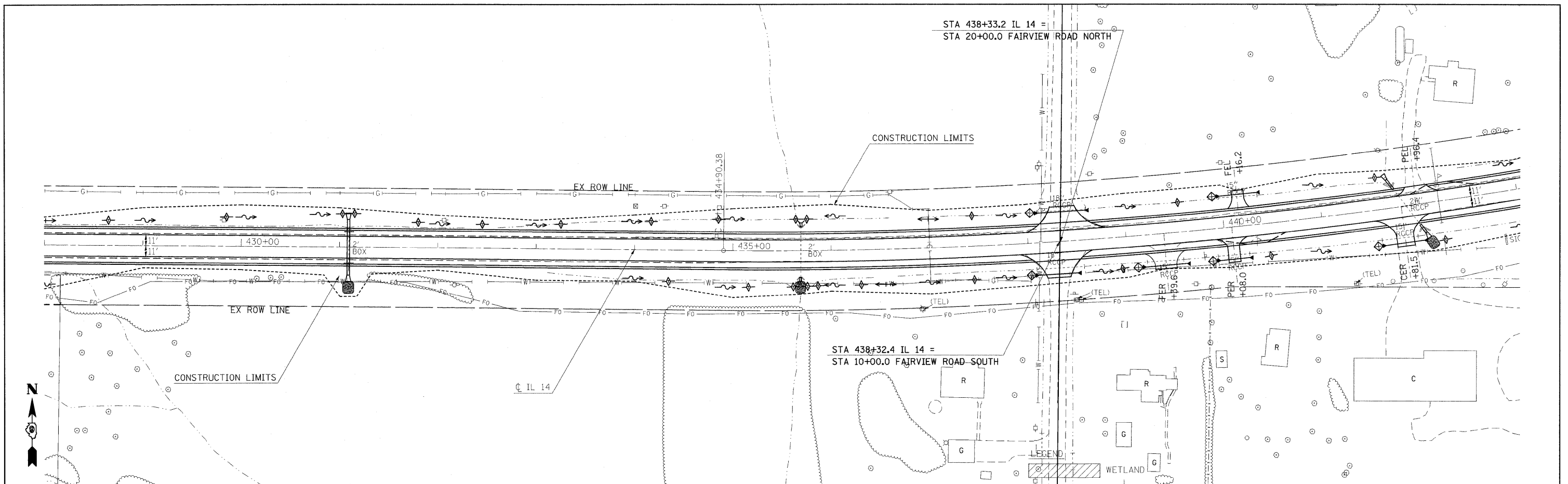
IL ROUTE 14 EROSION CONTROL SHEET

SCALE: 50 SHEET NO. OF SHEETS STA. 414+00 TO STA. 429+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2		299	86
CONTRACT NO. 98797				

PLAN	REVIEWED	BY	DATE
	NOTED		
	ALIGNED		
	CHECKED		
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	ADD FILE NAME		
	NO.		

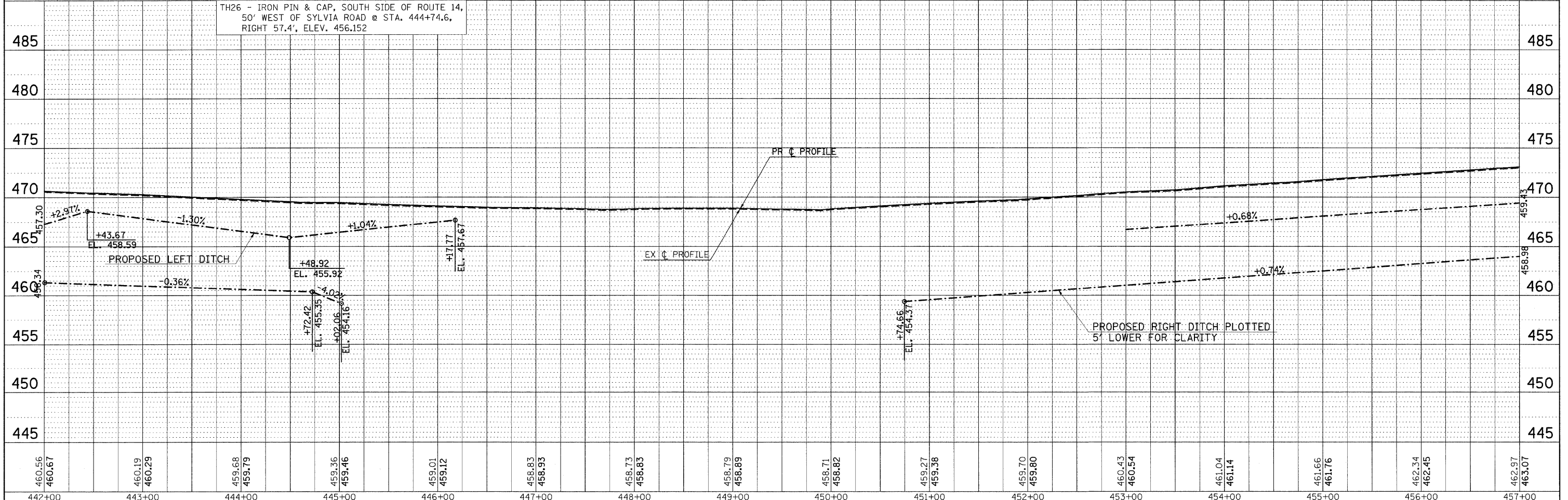
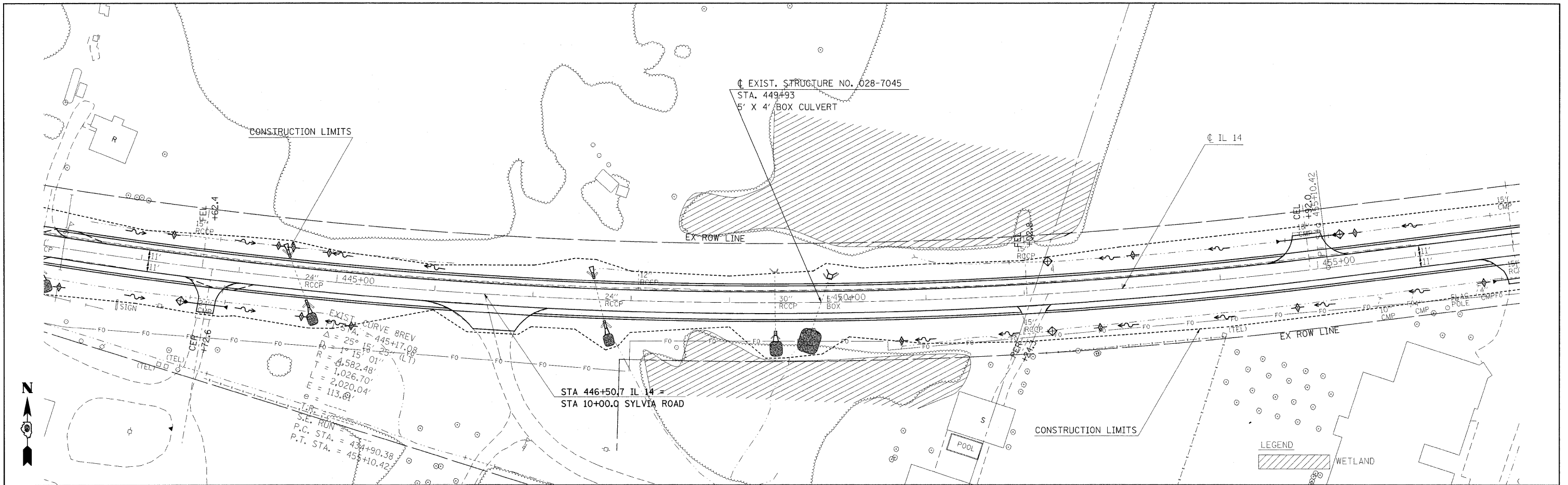
PROFILE	REVIEWED	BY	DATE
	NOTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHRD		
	NO.		



466.76	466.87	466.37	466.47	465.97	466.08	465.54	465.65	465.21	465.31	464.80	464.91	464.07	464.18	463.48	463.58	462.96	463.07	462.58	462.69	462.14	462.25	461.71	461.81	461.36	461.47	461.02	461.12	460.56	460.67	460.19	460.29	
428+00	429+00	430+00	431+00	432+00	433+00	434+00	435+00	436+00	437+00	438+00	439+00	440+00	441+00	442+00	443+00																	

PLAN	DATE
BY	
REVIEWED	
PLOTTED	
ALIGNMENT CHECKED	
NOTE BOOK	
NO.	
CADD FILE NAME	

PROFILE	DATE
BY	
REVIEWED	
PLOTTED	
GRADES CHECKED	
NOTE BOOK	
NO.	
STRUCTURE NOTATIONS CHVD	

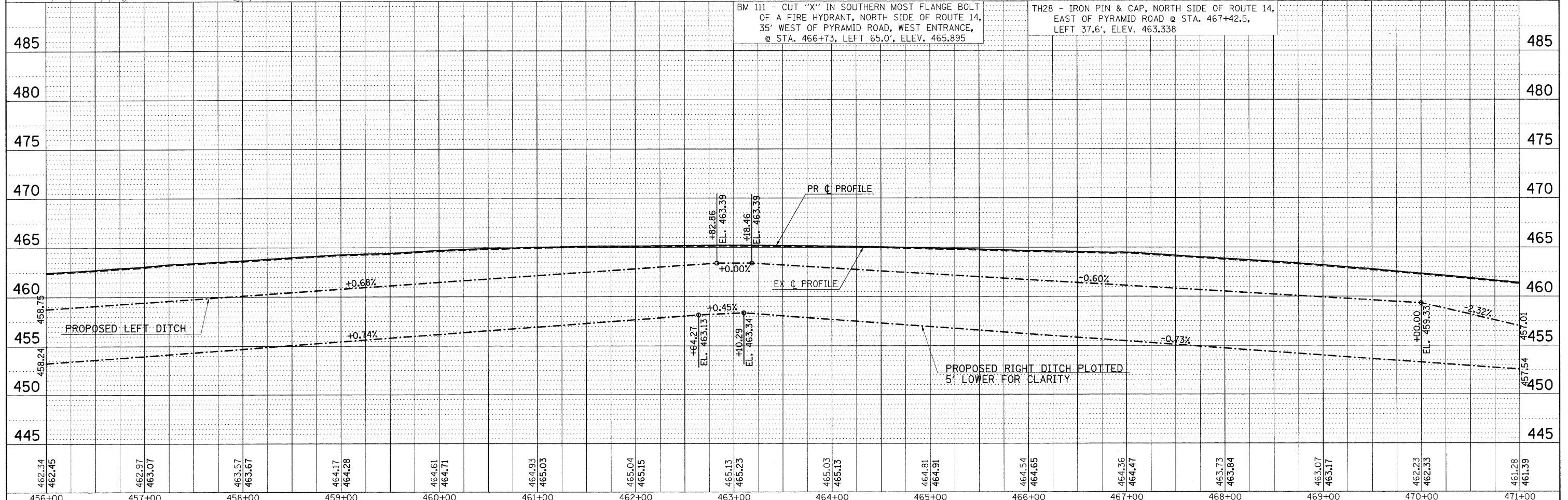
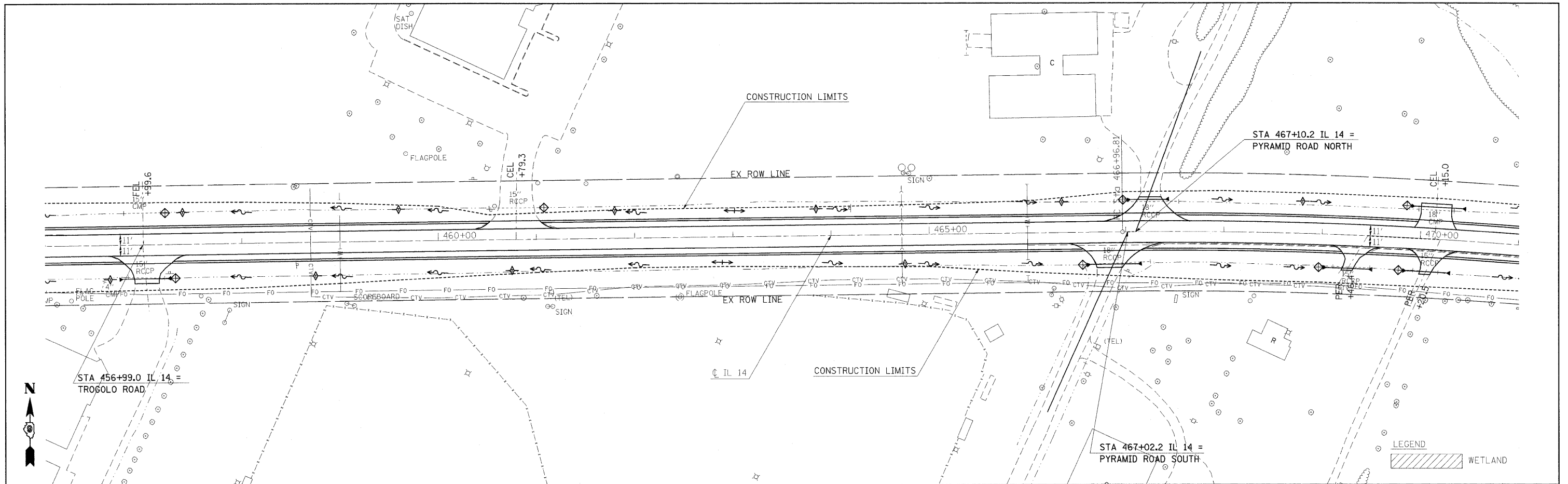


FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			869	(1-1,1,3,6/R-1,RS-3,1,3,6)B-2		299	88	
		CHECKED -	REVISED -			CONTRACT NO. 98797					
		DATE -	REVISED -			FRANKLIN & PERRY COUNTIES					



DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 PLAN SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 NO. \_\_\_\_\_  
 CHECKED AT \_\_\_\_\_  
 DATE \_\_\_\_\_  
 CAD FILE NAME \_\_\_\_\_

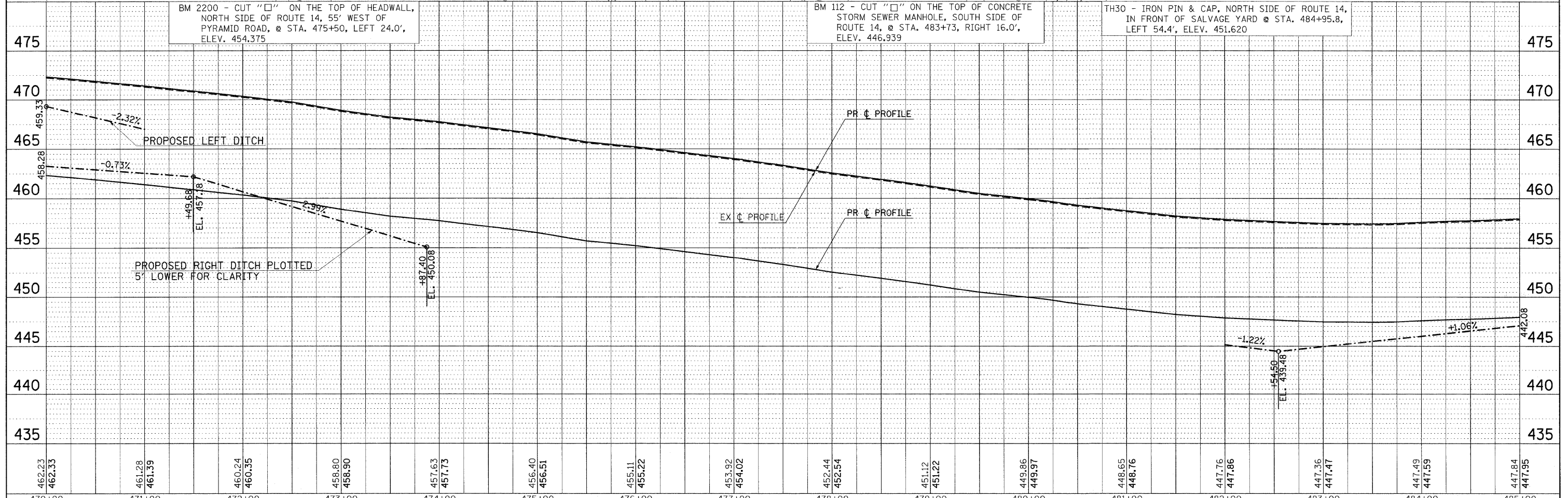
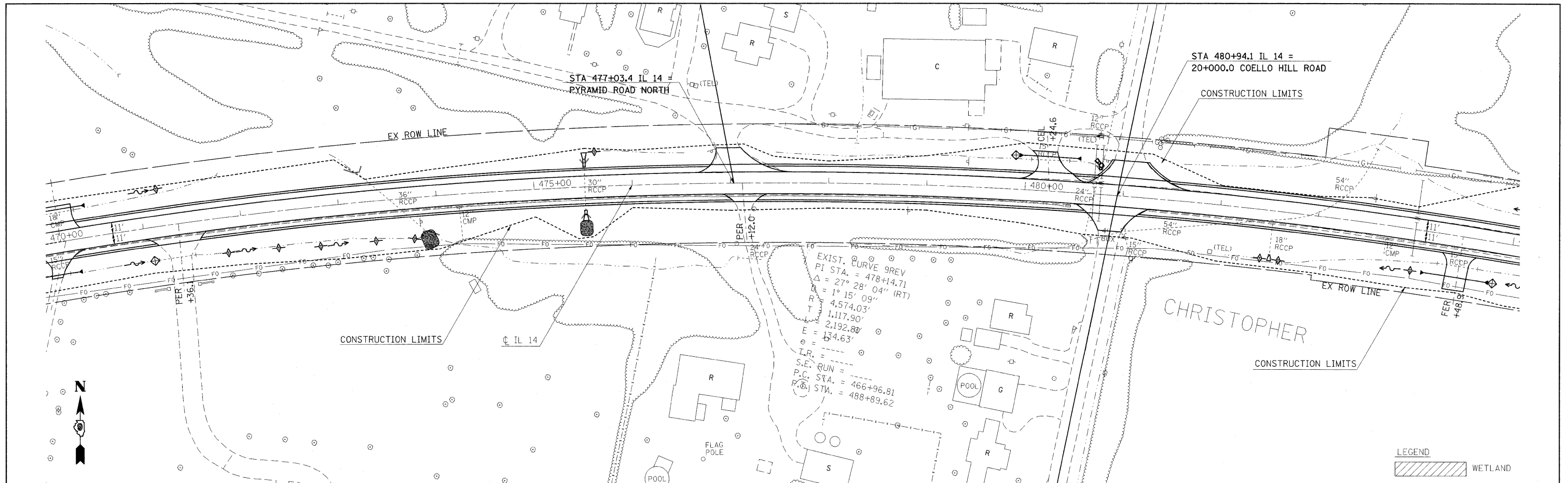
DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 PROFILE SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 NO. \_\_\_\_\_  
 CHECKED AT \_\_\_\_\_  
 DATE \_\_\_\_\_  
 STRUCTURE NOTATIONS CHKD \_\_\_\_\_



462.34	462.45	462.97	463.07	463.57	463.67	464.17	464.28	464.61	464.71	464.93	465.03	465.04	465.15	465.13	465.23	465.03	465.13	464.81	464.91	464.54	464.65	464.36	464.47	463.73	463.84	463.07	463.17	462.23	462.33	461.28	461.39
456+00	457+00	458+00	459+00	460+00	461+00	462+00	463+00	464+00	465+00	466+00	467+00	468+00	469+00	470+00	471+00																

DATE	
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PLAN	
SURVEYED	
PLOTTED	
ALIGNMENT CHECKED	
NOTE BOOK	
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CADD FILE NAME	

DATE	
BY	
PROFILE	
SURVEYED	
PLOTTED	
GRADES CHECKED	
NOTE BOOK	
NO.	
STRUCTURE NOTATION	



462.23	462.33	461.28	461.39	460.24	460.35	458.80	458.90	457.63	457.73	456.40	456.51	455.11	455.22	453.92	454.02	452.44	452.54	451.12	451.22	449.86	449.97	448.65	448.76	447.76	447.86	447.36	447.47	447.49	447.59	447.84	447.95			
470+00	471+00	472+00	473+00	474+00	475+00	476+00	477+00	478+00	479+00	480+00	481+00	482+00	483+00	484+00	485+00																			

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		869	(1-1,1,3,6)R-1,RS-3(I,3,6)B-2			299	90			
		CHECKED -	REVISED -		SCALE: 50    SHEET NO. OF SHEETS    STA. 470+00 TO STA. 485+00				CONTRACT NO. 98797				
		DATE -	REVISED -		FED. ROAD DIST. NO.				ILLINOIS FED. AID PROJECT				

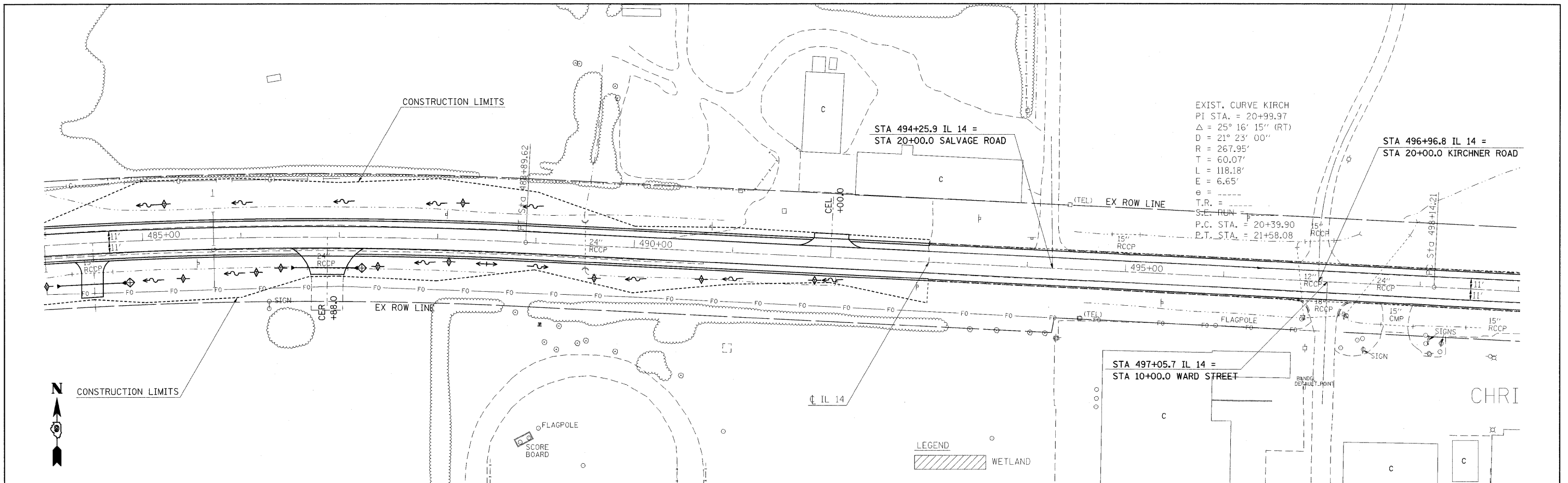
\* FRANKLIN & PERRY COUNTIES



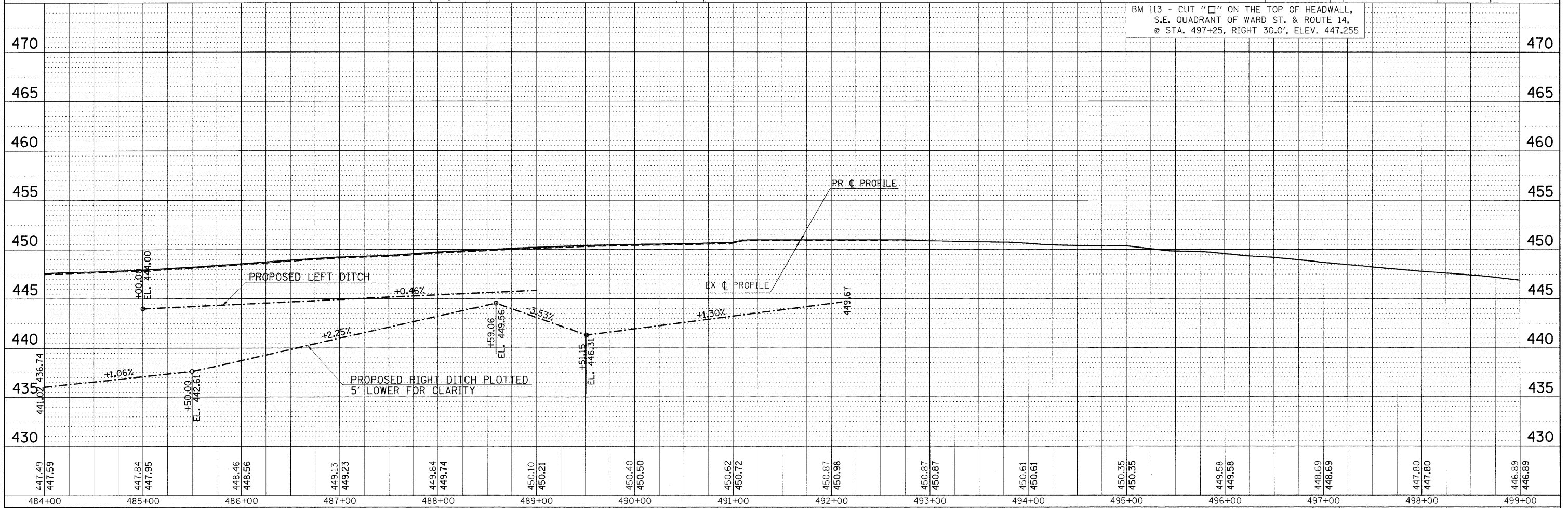
PLAN  
 DESIGNED BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 PLOTTED BY: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 CAD FILE NAME: \_\_\_\_\_

480

PROFILE  
 DESIGNED BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_  
 PLOTTED BY: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 STRUTURE NOTATIONS CHKD: \_\_\_\_\_



EXIST. CURVE KIRCH  
 PI STA. = 20+99.97  
 $\Delta = 25^\circ 16' 15''$  (RT)  
 $D = 21^\circ 23' 00''$   
 $R = 267.95'$   
 $T = 60.07'$   
 $L = 118.18'$   
 $E = 6.65'$   
 $e =$   
 T.R. =  
 S.E. RUN =  
 P.C. STA. = 20+39.90  
 P.T. STA. = 21+58.08



BM 113 - CUT "□" ON THE TOP OF HEADWALL,  
 S.E. QUADRANT OF WARD ST. & ROUTE 14,  
 @ STA. 497+25, RIGHT 30.0', ELEV. 447.255

447.49 447.59	447.84 447.95	448.46 448.56	449.13 449.23	449.64 449.74	450.10 450.21	450.40 450.50	450.62 450.72	450.87 450.98	450.87 450.87	450.61 450.61	450.35 450.35	449.58 449.58	448.69 448.69	447.80 447.80	446.89 446.89
484+00	485+00	486+00	487+00	488+00	489+00	490+00	491+00	492+00	493+00	494+00	495+00	496+00	497+00	498+00	499+00

FILE NAME =  
 \*FILEL\*

USER NAME = #USER#  
 PLOT SCALE = #SCALE#  
 PLOT DATE = #DATE#

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

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

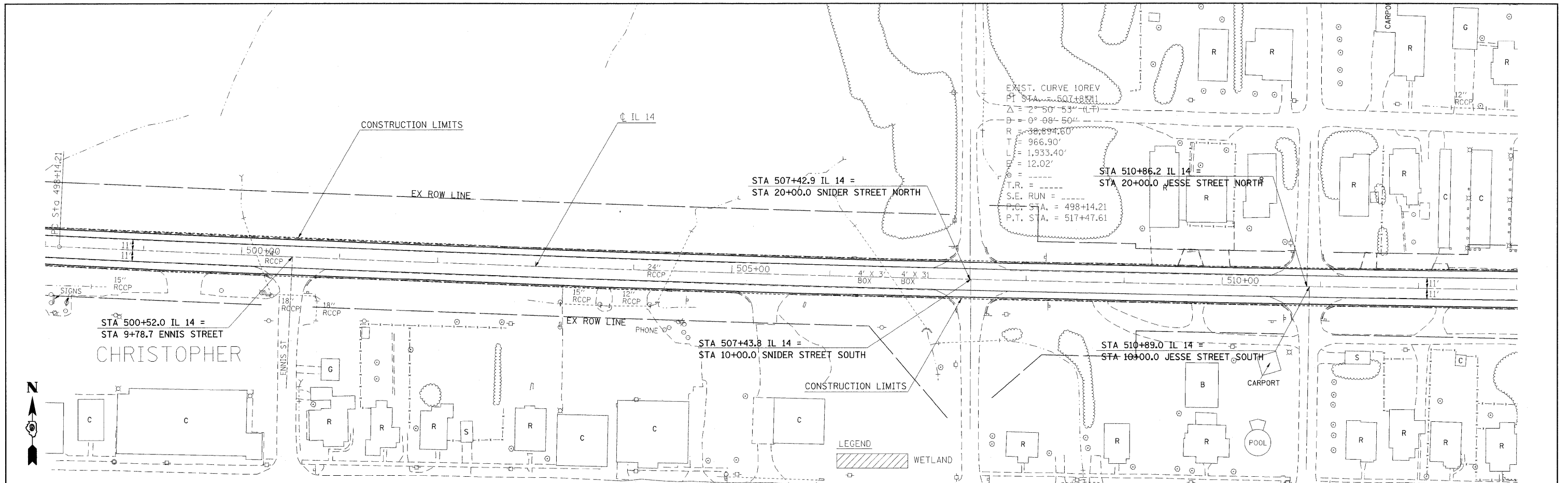
**IL ROUTE 14 EROSION CONTROL SHEET**  
 SCALE: 50 SHEET NO. OF SHEETS STA. 484+00 TO STA. 499+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(1-1,1,3,6)R-1,RS-3r(1,3,6)B-2	*	299	91
CONTRACT NO. 98797				

\* FRANKLIN & PERRY COUNTIES

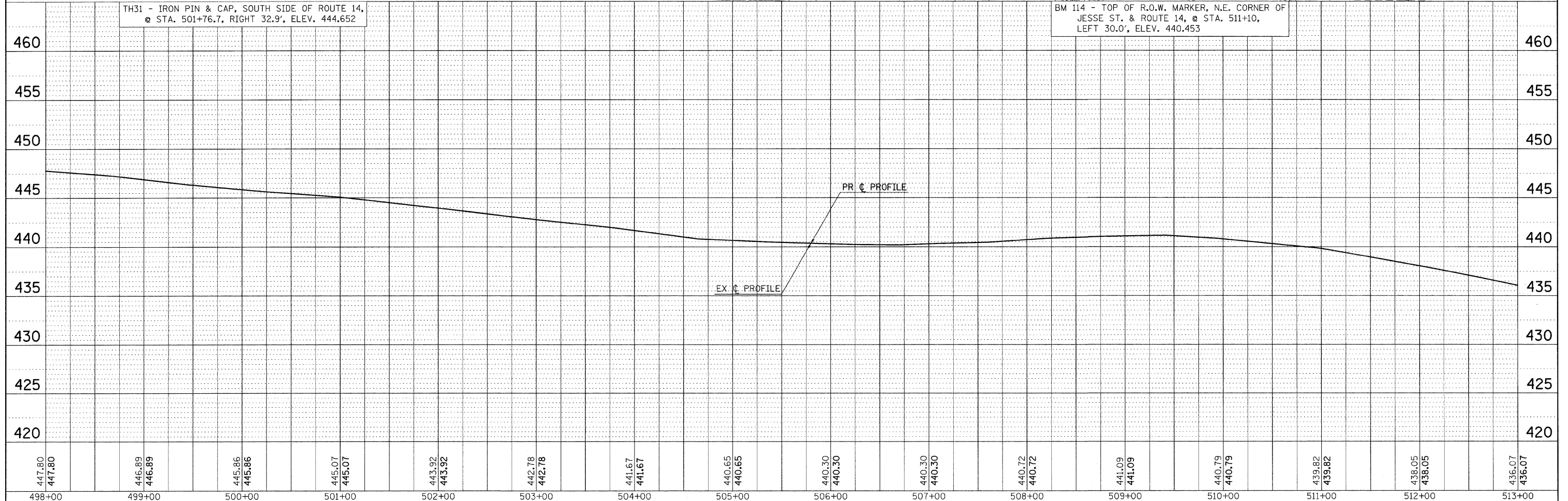
DATE \_\_\_\_\_ BY \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
 ALIGNED \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
 CADD FILE NAME \_\_\_\_\_

DATE \_\_\_\_\_ BY \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 GRADES CHECKED \_\_\_\_\_  
 STRUCTURE NOTATION CHECKED \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
 STRUTURE NOTATIONS CHECKED \_\_\_\_\_



EXIST. CURVE 10REV  
 P.T. STA. = 507+83.11  
 $\Delta = 2^\circ 50' 53''$  (L-F)  
 $D = 0^\circ 08' 50''$  (L-F)  
 $R = 38,894.60'$   
 $T = 966.90'$   
 $L = 1,933.40'$   
 $E = 12.02'$   
 T.R. = \_\_\_\_\_  
 S.E. RUN = \_\_\_\_\_  
 P.C. STA. = 498+14.21  
 P.T. STA. = 517+47.61

LEGEND  
 WETLAND



447.80 447.80	445.89 446.89	445.86 445.86	445.07 445.07	443.92 443.92	442.78 442.78	441.67 441.67	440.65 440.65	440.30 440.30	440.30 440.30	440.72 440.72	441.09 441.09	440.79 440.79	439.82 439.82	438.05 438.05	436.07 436.07
498+00	499+00	500+00	501+00	502+00	503+00	504+00	505+00	506+00	507+00	508+00	509+00	510+00	511+00	512+00	513+00

FILE NAME = \_\_\_\_\_  
 #FILE# \_\_\_\_\_  
 USER NAME = #USER# \_\_\_\_\_  
 PLOT SCALE = #SCALE# \_\_\_\_\_  
 PLOT DATE = #DATE# \_\_\_\_\_

DESIGNED - \_\_\_\_\_  
 DRAWN - \_\_\_\_\_  
 CHECKED - \_\_\_\_\_  
 DATE - \_\_\_\_\_  
 REVISED - \_\_\_\_\_  
 REVISED - \_\_\_\_\_  
 REVISED - \_\_\_\_\_  
 REVISED - \_\_\_\_\_

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

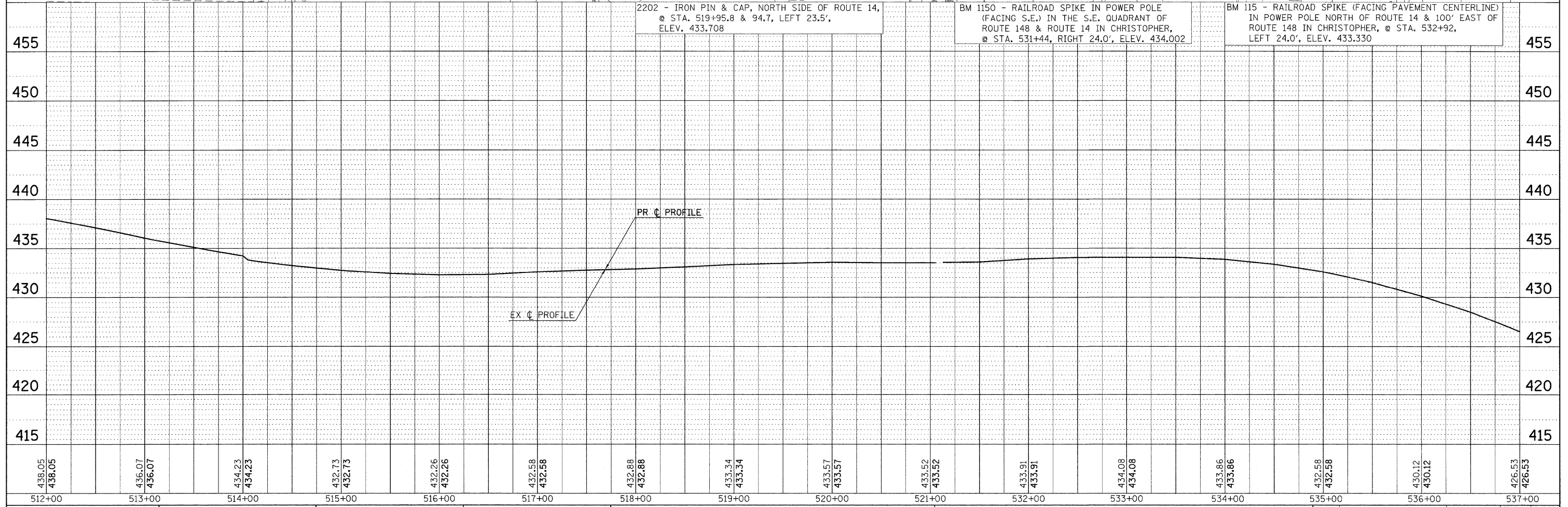
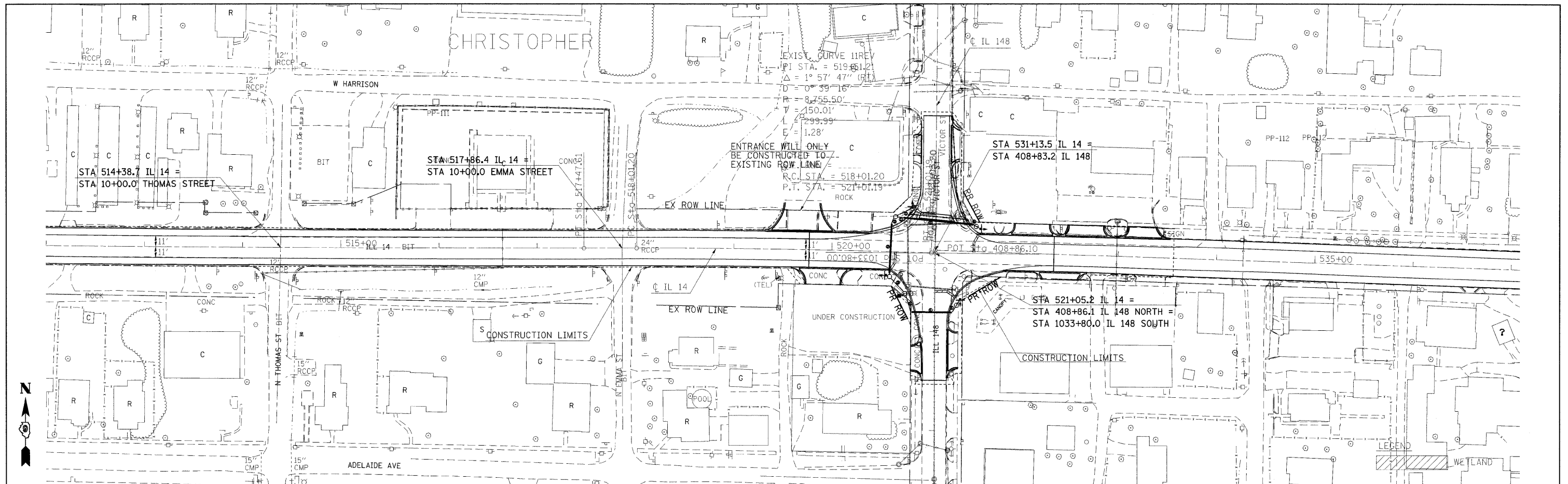
**IL ROUTE 14 EROSION CONTROL SHEET**  
 SCALE: 50 SHEET NO. OF SHEETS STA. 498+00 TO STA. 513+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
869	(1-1,3,6)R-1,RS-3,(1,3,6)B-2	*	299	92
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 98797	

\* FRANKLIN & PERRY COUNTIES

PLAN	REVIEWED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK NO.		
	ADD. FILE NAME		

PROFILE	REVIEWED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK NO.		
	STRUCTURE NOTATIONS CHK'D		

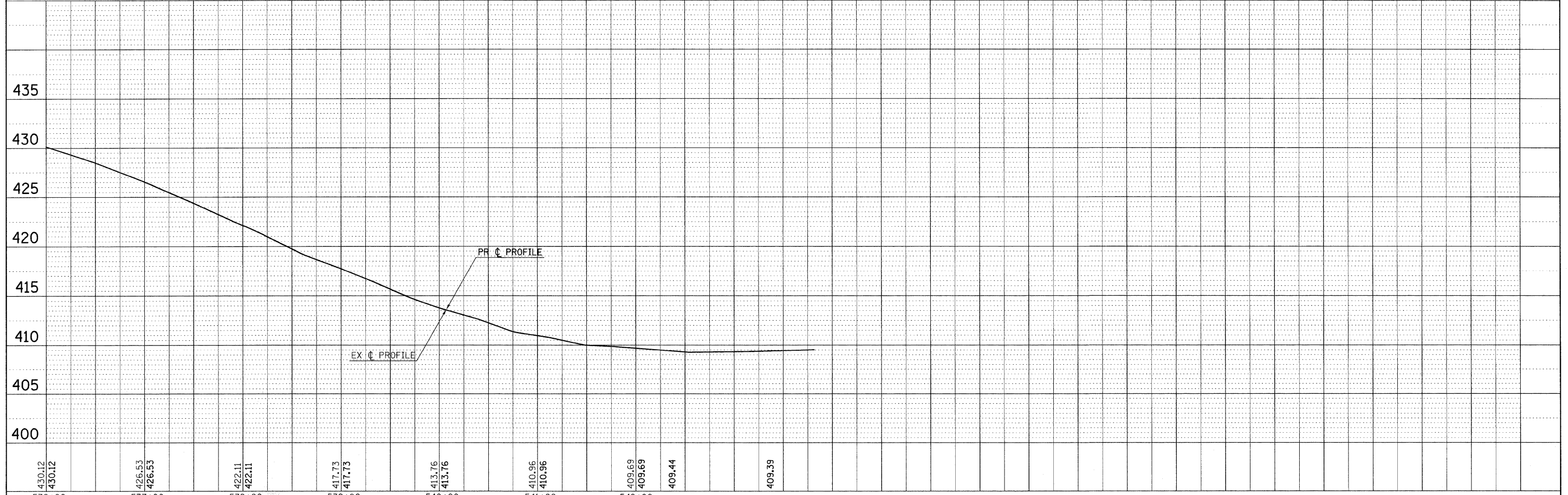
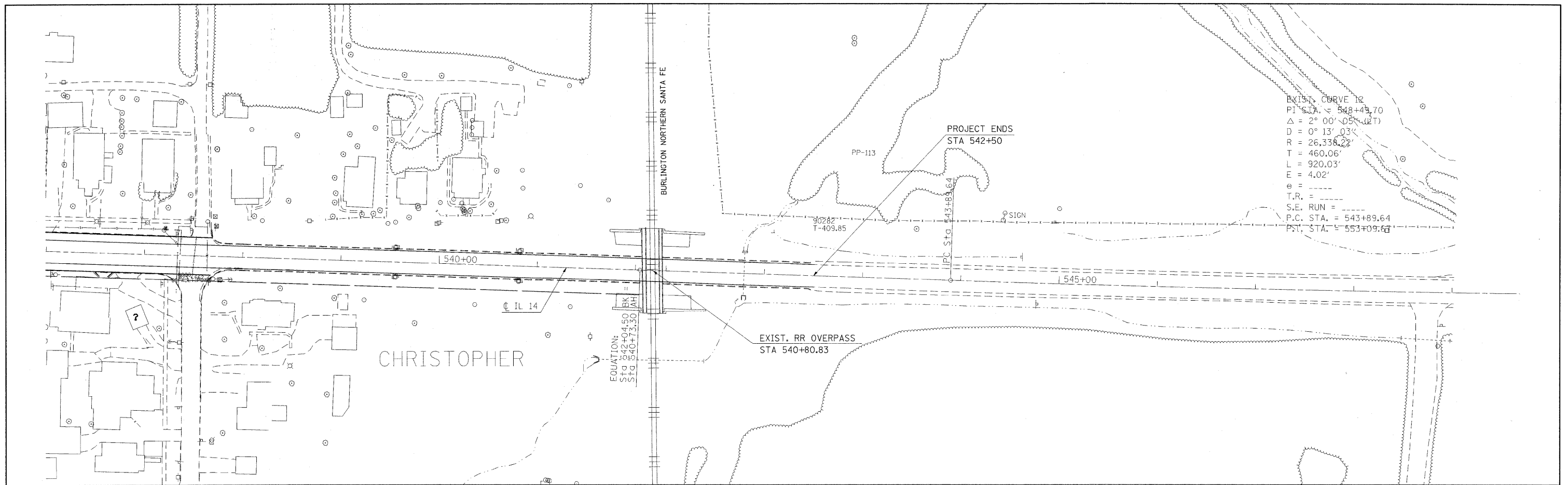


FILE NAME =	USER NAME = #USER*	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>	F.A.P. RTE. 869 SECTION (1-1,1,3,6/R-1,RS-3;(1,3,6)B-2 COUNTY * TOTAL SHEETS 299 SHEET NO. 93 CONTRACT NO. 98797
*FILE#		DRAWN -	REVISED -			
	PLOT SCALE = #SCALE*	CHECKED -	REVISED -			
	PLOT DATE = #DATE*	DATE -	REVISED -			
SCALE: 50		SHEET NO. OF SHEETS		STA. 512+00 TO STA. 537+00		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

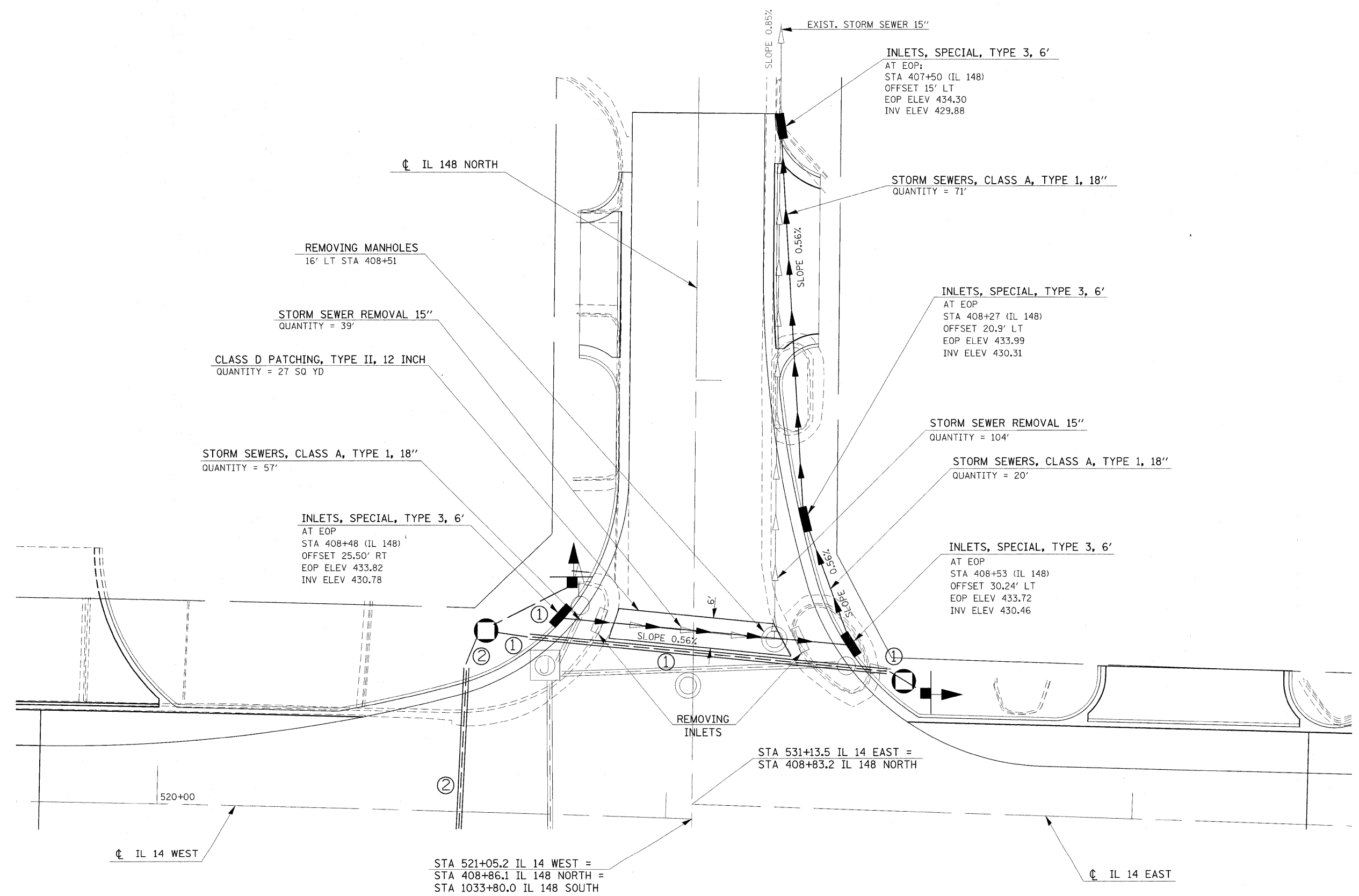
\* FRANKLIN & PERRY COUNTIES

PLAN	DATE
NO.	
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DATE	
REVISIONS	
NO.	
DATE	
BY	
DATE	

PROFILE	DATE
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BY	
DATE	
REVISIONS	
NO.	
DATE	
BY	
DATE	



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 14 EROSION CONTROL SHEET</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN -	REVISED -		869	1-1,1,3,6/R-1,RS-3;1,3,6/B-2	.	299	94			
		CHECKED -	REVISED -		CONTRACT NO. 98797							
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE: 50				SHEET NO. OF SHEETS		STA. 536+00 TO STA. 542+50		
FRANKLIN & PERRY COUNTIES												



FILE NAME =	USER NAME = colemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DETAILS: STORM SEWER AT IL 14 /IL 148 INTERSECTION</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
os:\pwork\pwork\colomm\dms43654\d901823p2.m32		DRAWN -	REVISED -			869	(1-1,1,3,6)R-1,RS-3(1,3,6)B-2	*	299	95
PLOT SCALE = 10,0000 ' / IN.		CHECKED -	REVISED -			* PERRY & FRANKLIN COUNTIES		CONTRACT NO. 98797		
PLOT DATE = 3/24/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
					SCALE: 10	SHEET NO. OF SHEETS		STA. TO STA.		



PARCEL NO.	NAME	ROW	TE	PE
519	WILLIAM STANHOUSE	0.086 ±		

NW/4 NW/4  
SECTION 25  
T6S R1W  
PERRY COUNTY

WILLIAM STANHOUSE  
PARCEL 519

192+25.00 JH1001  
80' & 90' LT JH1002

196+00.00 JH1004  
80' & 90' LT JH1003

PROPOSED R.O.W.

EXISTING R.O.W.

EXISTING R.O.W.

**POINT COORDINATES**

P+ JH1001	X 744043.6207	Y 477855.7569
P+ JH1002	X 744043.7331	Y 477865.7563
P+ JH1003	X 744418.7094	Y 477861.5420
P+ JH1004	X 744418.5970	Y 477851.5427

EXIST. CURVE 3  
PI STA. = 185+38.10  
Δ = 2° 32' 20" (RT)  
D = 0° 14' 56"  
R = 23,018.76'  
T = 510.08'  
L = 1,020.00'  
E = 5.65'  
P.C. STA. = 180+28.02  
P.T. STA. = 190+48.02

EQUATION:  
Sta 179+31.94 BK =  
Sta 176+16.87 AH



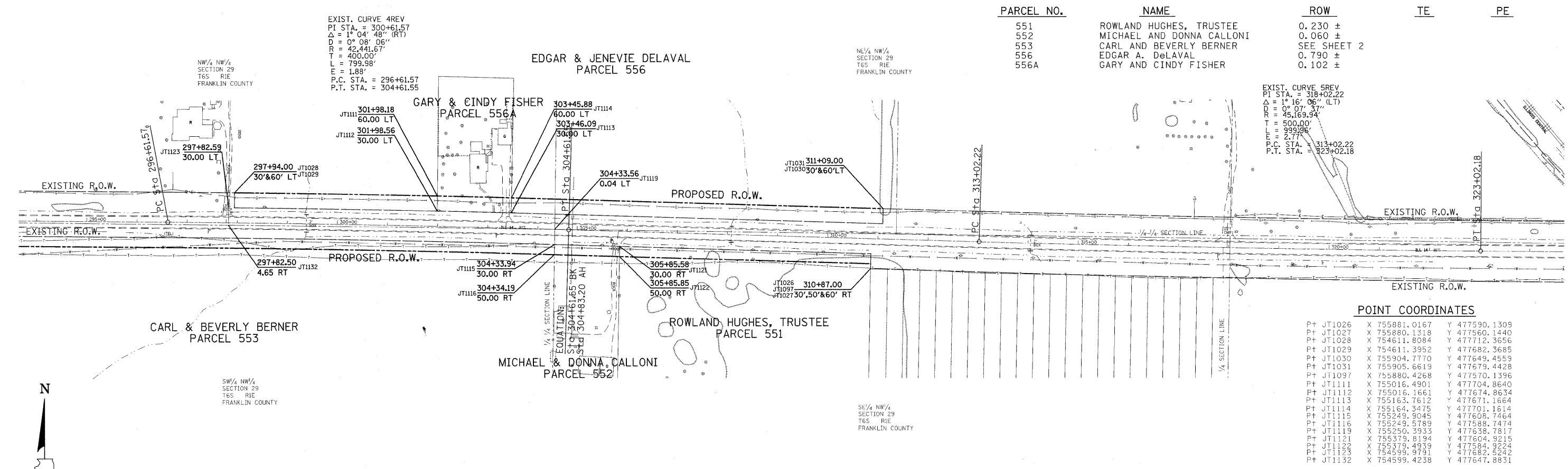
**PERRY COUNTY**

**FRANKLIN COUNTY**

FILE NAME c:\pwork\pwork\headon\dms43654\90222\2sh.tdgn	USER NAME = headon	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>		F.A.P. RTE. 869	SECTION (1-1,1,3,6)R-1,RS-3(1,3,6)B-2	COUNTY *	TOTAL SHEETS 299	SHEET NO. 96	
PLOT SCALE = 100.0000 / IN.	CHECKED -	REVISED -	REVISED -		PROJECT D901803	JOB NO. R-99-022-02	* FRANKLIN AND PERRY		CONTRACT NO. 98797			
PLOT DATE = 4/5/2011	DATE -	REVISED -	REVISED -		SCALE: 100	SHEET NO. 1 OF 6 SHEETS	STA. 179+00 TO STA. 234+00	FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



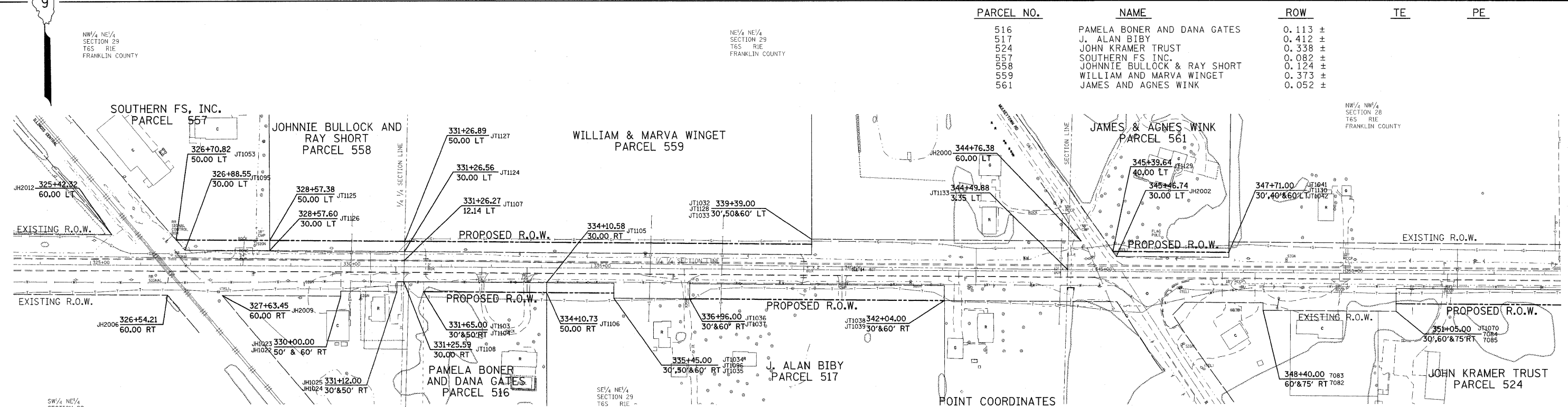
PARCEL NO.	NAME	ROW	TE	PE
551	ROWLAND HUGHES, TRUSTEE	0.230 ±		
552	MICHAEL AND DONNA CALLONI	0.060 ±		
553	CARL AND BEVERLY BERNER	SEE SHEET 2		
556	EDGAR A. DELAVAL	0.790 ±		
556A	GARY AND CINDY FISHER	0.102 ±		



**POINT COORDINATES**

POINT	X	Y
Pt JT1026	755881.0167	477590.1309
Pt JT1027	755880.1318	477560.1440
Pt JT1028	754611.8084	477712.3656
Pt JT1029	754611.3952	477682.3685
Pt JT1030	755904.7770	477649.4559
Pt JT1031	755905.6619	477679.4428
Pt JT1097	755880.4268	477570.1396
Pt JT1111	755016.4901	477704.8640
Pt JT1112	755016.1661	477674.8634
Pt JT1113	755163.7612	477671.1664
Pt JT1114	755164.3475	477701.1614
Pt JT1115	755249.9045	477608.7464
Pt JT1116	755249.5789	477588.7474
Pt JT1119	755250.3933	477638.7817
Pt JT1121	755379.8194	477604.9215
Pt JT1122	755379.4939	477584.9224
Pt JT1123	754599.9791	477682.5242
Pt JT1132	754599.4238	477647.8831

PARCEL NO.	NAME	ROW	TE	PE
516	PAMELA BONER AND DANA GATES	0.113 ±		
517	J. ALAN BIBY	0.412 ±		
524	JOHN KRAMER TRUST	0.338 ±		
557	SOUTHERN FS INC.	0.082 ±		
558	JOHNNIE BULLOCK & RAY SHORT	0.124 ±		
559	WILLIAM AND MARVA WINGET	0.373 ±		
561	JAMES AND AGNES WINK	0.052 ±		



**POINT COORDINATES**

POINT	X	Y
Pt JT1042	759565.7717	477607.1571
Pt JT1053	757465.7929	477642.6225
Pt JT1070	759899.3231	477544.6991
Pt JT1095	757483.3770	477622.4925
Pt JT1096	758339.2158	477536.1877
Pt JT1103	757959.3734	477558.9855
Pt JT1104	757959.2261	477538.9860
Pt JT1105	758204.9525	477557.1770
Pt JT1106	758204.9525	477537.1764
Pt JT1107	757920.9566	477601.4128
Pt JT1108	757919.9602	477559.2757
Pt JT1124	757921.3788	477619.2669
Pt JT1125	757652.3498	477641.2486
Pt JT1126	757652.4224	477621.2476
Pt JT1127	757921.8517	477639.2640
Pt JT1128	758733.9415	477633.2835
Pt JT1129	759334.4886	477618.8606
Pt JT1130	759565.8453	477617.1569
Pt JT1133	759244.4660	477582.8775
Pt JT1708	759899.1021	477514.7000

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PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 4/5/2011		DATE -	REVISED -

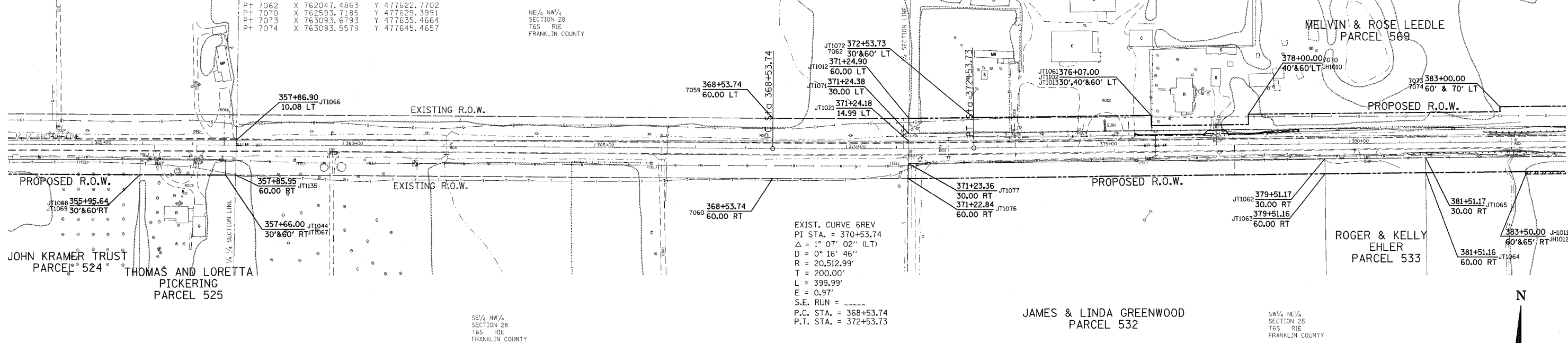
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PROJECT D901803	JOB NO. R-99-022-02	869	(1-1,3,6R-1,RS-3)(1,3,6)B-2	*	299	98
SCALE: 100	SHEET NO. 3 OF 6 SHEETS	* FRANKLIN AND PERRY		CONTRACT NO. 98797		
STA. 294+00 TO STA. 354+00		FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

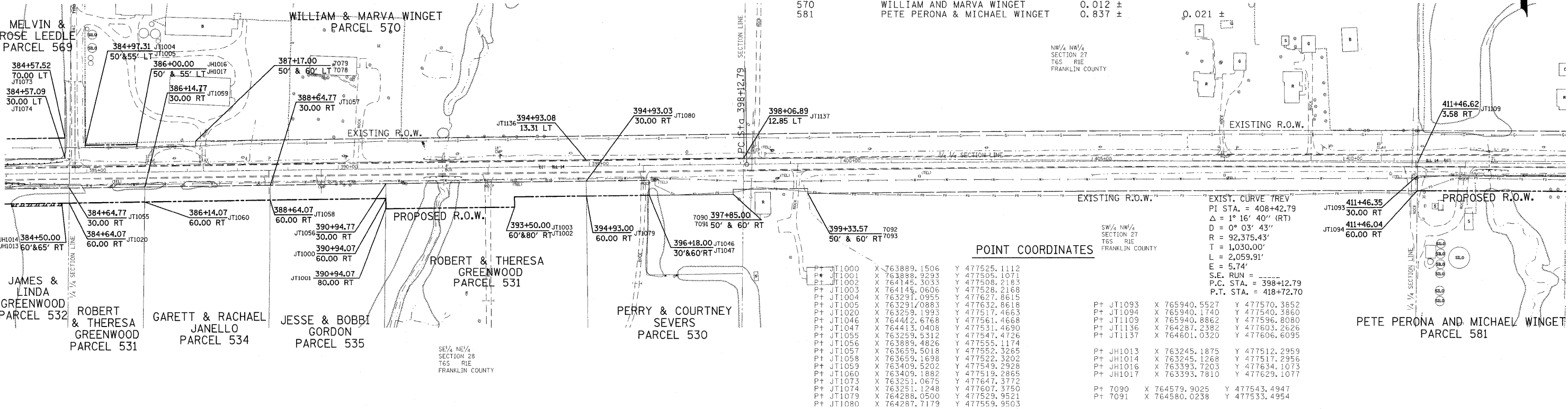
POINT COORDINATES

Pt JH1010	X 762593.9612	Y 477609.4006	Pt JT1065	X 762945.9500	Y 477543.6707
Pt JH1011	X 763145.1342	Y 477516.0821	Pt JT1066	X 760581.4987	Y 477579.7565
Pt JH1012	X 763145.1949	Y 477511.0824	Pt JT1067	X 760560.0819	Y 477509.8323
			Pt JT1068	X 760389.9515	Y 477541.0860
Pt JT1012	X 761919.0416	Y 477621.6148	Pt JT1069	X 760389.7305	Y 477511.0868
Pt JT1013	X 762400.7303	Y 477627.0571	Pt JT1071	X 761918.7013	Y 477591.6123
Pt JT1021	X 761918.5852	Y 477576.6029	Pt JT1072	X 762047.8503	Y 477592.7724
Pt JT1044	X 760560.3029	Y 477539.8315	Pt JT1076	X 761917.6806	Y 477501.6049
Pt JT1061	X 762401.6010	Y 477597.0654	Pt JT1077	X 761918.0208	Y 477531.6074
Pt JT1062	X 762745.9648	Y 477541.2401	Pt JT1102	X 762401.3108	Y 477607.0626
Pt JT1063	X 762746.3245	Y 477511.2424	Pt JT1135	X 760580.0276	Y 477509.6854
Pt JT1064	X 762946.3097	Y 477513.6694			

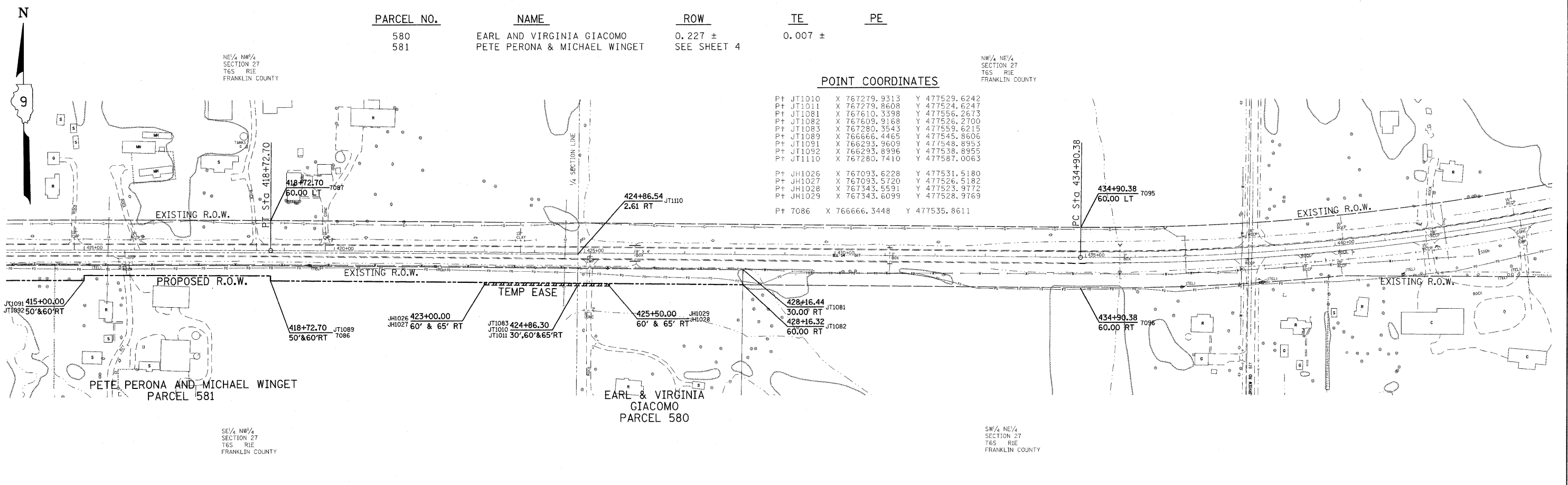
PARCEL NO.	NAME	ROW	TE	PE
524	JOHN KRAMER TRUST	SEE SHEET 3		
525	THOMAS AND LORETTA PICKERING	0.117 ±		
532	JAMES AND LINDA GREENWOOD	0.786 ±	0.011 ±	
533	ROGER AND KELLY EHLE	0.138 ±		
568	ROBERT AND JUDITH MILLER TRUST	0.332 ±		
569	MELVIN AND ROSE LEEDLE	0.533 ±		



PARCEL NO.	NAME	ROW	TE	PE
530	PERRY AND COURTNEY SEVERS	0.086 ±		
531	ROBERT AND THERESA GREENWOOD	0.495 ±		
532	JAMES AND LINDA GREENWOOD	SEE ABOVE		
534	GARETT AND RACHAEL JANELLO	0.172 ±		
535	JESSE AND BOBBI GORDEN	0.158 ±		
569	MELVIN AND ROSE LEEDLE	SEE ABOVE		
570	WILLIAM AND MARVA WINGET	0.012 ±		
581	PETE PERONA & MICHAEL WINGET	0.837 ±		



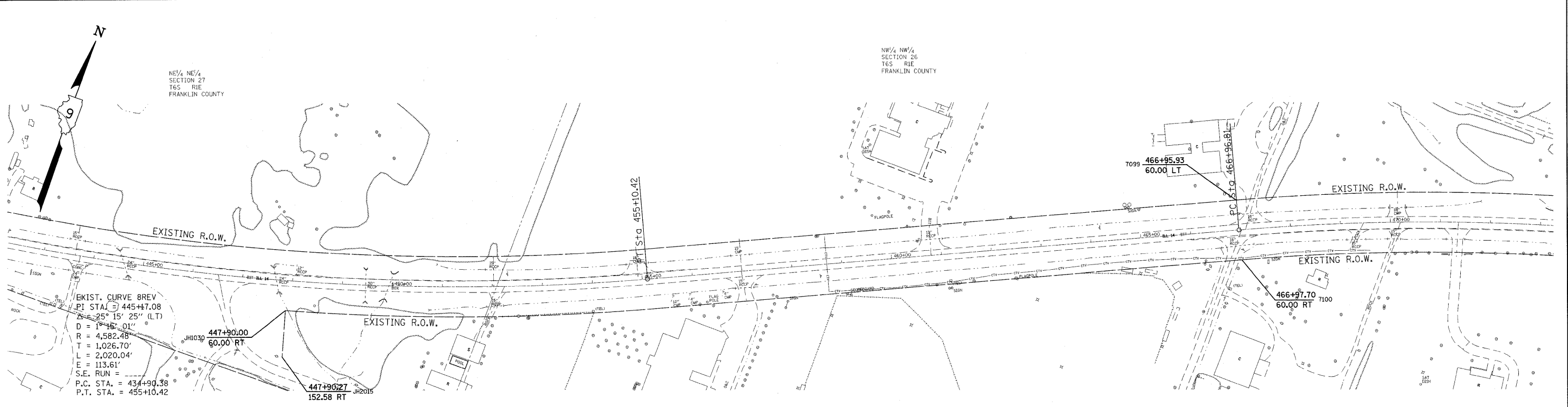
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PLOT SCALE = 100.0000' / IN.		CHECKED -	REVISED -			PROJECT D901803	JOB NO. R-99-022-02	* FRANKLIN AND PERRY		CONTRACT NO. 98797	
PLOT DATE = 4/5/2011		DATE -	REVISED -			SCALE: 100	SHEET NO. 4 OF 6 SHEETS	STA. 354+00	TO STA. 414+00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



PARCEL NO.	NAME	ROW	TE	PE
580	EARL AND VIRGINIA GIACOMO	0.227 ±		
581	PETE PERONA & MICHAEL WINGET	SEE SHEET 4	0.007 ±	

**POINT COORDINATES**

Pt JT1010	X 767279.9313	Y 477529.6242
Pt JT1011	X 767279.8608	Y 477524.6247
Pt JT1081	X 767610.3398	Y 477556.2673
Pt JT1082	X 767609.9168	Y 477526.2700
Pt JT1083	X 767280.3543	Y 477559.6215
Pt JT1089	X 766666.4465	Y 477545.8606
Pt JT1091	X 766293.9609	Y 477548.8953
Pt JT1092	X 766293.8996	Y 477538.8955
Pt JT1110	X 767280.7410	Y 477587.0063
Pt JH1026	X 767093.6228	Y 477531.5180
Pt JH1027	X 767093.5720	Y 477526.5182
Pt JH1028	X 767343.5591	Y 477523.9772
Pt JH1029	X 767343.6099	Y 477528.9769
Pt 7086	X 766666.3448	Y 477535.8611



**POINT COORDINATES**

Pt JH1030	X 769584.8163	Y 477691.6610
Pt JH2015	X 769610.0866	Y 477602.5930

SE 1/4 NW 1/4 SECTION 27 T6S R1E FRANKLIN COUNTY

NW 1/4 NW 1/4 SECTION 26 T6S R1E FRANKLIN COUNTY

NE 1/4 NW 1/4 SECTION 26 T6S R1E FRANKLIN COUNTY

FILE NAME c:\pwork\pwork\collemm\dms43654\90222\2sht.dgn	USER NAME = collemm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>		F.A.P. RTE. 869	SECTION (1-1,1,3,6)R-1,RS-3(1,3,6)B-2	COUNTY *	TOTAL SHEETS 299	SHEET NO. 100
PLOT SCALE = 100.0000' / 1" IN.	CHECKED -	REVISED -	REVISED -		PROJECT D901803	JOB NO. R-99-022-02	* FRANKLIN AND PERRY		CONTRACT NO. 98797		
PLOT DATE = 3/24/2011	DATE -	REVISED -	REVISED -		SCALE: 100	SHEET NO. 5 OF 6 SHEETS	STA. 414+00 TO STA. 473+00	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			