

06-15-12 LETTING ITEM 054

FOR INDEX OF SHEETS, SEE SHEET NO. 2

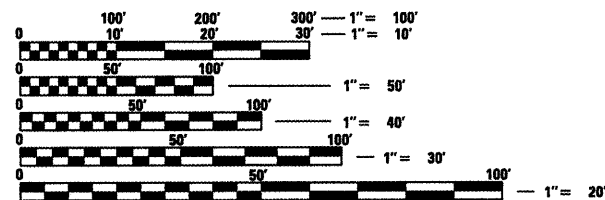
FOR LIST OF STANDARDS, SEE SHEET NO. 2

QC / QA CONCRETE  
NPDES REQUIRED

ADT = 4,400 (2009)  
% SU = 5.7%  
% MU = 3.4%

DESIGN DESIGNATION  
CLASS II TRUCK ROUTE

HIGHWAY CLASSIFICATION  
OTHER PRINCIPAL ARTERIAL



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: RICH DOTSON (309)671-3455  
DESIGN ENGINEER: KEVIN HORST (309)671-3472

SURVEY BOOK NO. 2893  
CATALOG NO. 030101 - 06D  
CONTRACT NO. 88795

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

PROPOSED  
HIGHWAY PLANS

FAP ROUTE 317 (U.S. ROUTE 24)  
SECTION 16W-1,RS-3  
PROJECT NHF-0317(094)  
FULTON COUNTY  
C-94-365-96

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1,RS-3	FULTON	347	1
FED. ROAD DIST. NO. 4	ILLINOIS	CONTRACT NO. 88795		

\*347+6=353  
D-94-085-96



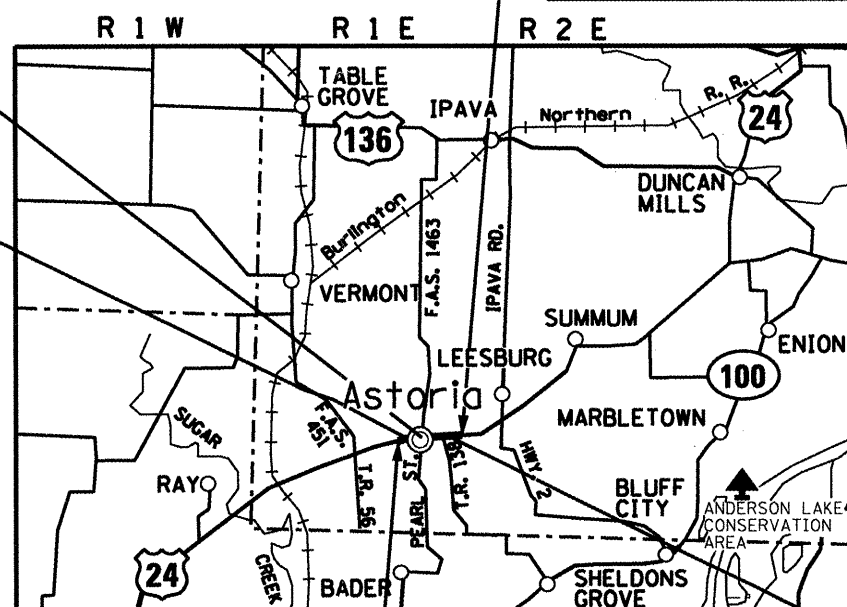
DESCRIPTION OF WORK :

THE PROPOSED IMPROVEMENT CONSISTS OF PAVEMENT RECONSTRUCTION ON U.S. ROUTE 24 THROUGH ASTORIA AND RESURFACING AT THE EAST AND WEST ENDS OF TOWN. THE PROJECT ALSO INCLUDES PAVEMENT PATCHING, STORM SEWER, CURB AND GUTTER, AND SIDEWALKS.

STA. EQUATION :  
STA. 927+84.91 (BK) =  
STA. 0+00.00 (AHD)

STA. EQUATION :  
P.C. STA. 14+75.63 (BK) =  
P.C. STA. 14+83.80 (AHD)

BEGIN CONSTRUCTION  
AND IMPROVEMENT :  
STA. 871+50.00



STA. EQUATION :  
P.C. STA. 880+18.16 (BK) =  
P.C. STA. 880+26.40 (AHD)

END CONSTRUCTION  
AND IMPROVEMENT :  
STA. 24+30.00



GROSS LENGTH OF IMPROVEMENT = 8,048.50 FEET = 1.524 MILES  
NET LENGTH OF IMPROVEMENT = 8,048.50 FEET = 1.524 MILES

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
SUBMITTED MARCH 13 2012  
*Joseph E. Crowl*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER  
May 11 2012  
*John D. Baramelli, P.E.*  
ENGINEER OF DESIGN AND ENVIRONMENT  
May 11 2012  
*William R. Freyler*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

# INDEX OF SHEETS

# STANDARDS

SHEET NO.	DESCRIPTION	STANDARD NO.	DESCRIPTION	STANDARD NO.	DESCRIPTION
1	COVER SHEET	000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS	701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
2	INDEX OF SHEETS	001001-02	AREAS OF REINFORCEMENT BARS	701006-03	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
3-5	GENERAL NOTES	280001-06	TEMPORARY EROSION CONTROL SYSTEMS	701011-02	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
6	COMMITMENTS	285001-02	FABRIC FORMED CONCRETE REVETMENT MATS	701206-03	LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS ≥ 45 MPH
7	PROJECT SPECIFIC NOTES	420001	PAVEMENT JOINTS	701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
8-12	STATUS OF UTILITIES	420106-04	36' JOINTED PCC PAVEMENT	701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
13-24	SUMMARY OF QUANTITIES	420111-03	PCC PAVEMENT ROUNDOUTS	701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
25-28	TYPICAL SECTIONS	424001-06	PERPENDICULAR CURB RAMPS FOR SIDEWALKS	701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
29-44	SCHEDULES OF QUANTITIES	424006	DIAGONAL CURB RAMPS FOR SIDEWALKS	701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
45	SURVEY TIES & BENCHMARKS	424011	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS	701801-05	SIDEWALK, CORNER OR CROSSWALK CLOSURE
46-53	EXISTING AND REMOVAL SHEETS	424021	DEPRESSED CORNER FOR SIDEWALKS	701901-02	TRAFFIC CONTROL DEVICES
54-67	PLAN AND PROFILE SHEETS (US 24)	424026	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS	780001-03	TYPICAL PAVEMENT MARKINGS
68	PLAN AND PROFILE SHEETS (S. GREEN)	442201-03	CLASS C AND D PATCHES	781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
69	PLAN AND PROFILE SHEETS (S. PEARL)	542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION	B.L.R. 21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
70	PLAN AND PROFILE (DETENTION BASIN)	542546-01	FLUSH INLET BOX FOR MEDIAN		
71	PLAN AND PROFILE (WEST STORM SEWER OUTFALL)	602301-03	INLET - TYPE A		
72	GREEN STREET STORM SEWER OUTFALL PLAN	602306-03	INLET - TYPE B		
73-86	SIDEROAD PROFILES	602401-03	MANHOLE TYPE A		
87-92	STAGING DETAILS	602416-03	MANHOLE TYPE A 8' DIAMETER		
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**SOIL REPORT AVAILABILITY**

All soils data collected and processed for the Soils Report made in conjunction with the design of this improvement is on file at the District Office where it is available for the inspection of Contractors or prospective bidders. By submitting a bid, the Contractor acknowledges that the Soils Report has been made available and is aware of the report contents and appendices.

**AVAILABILITY OF ELECTRONIC FILES**

Micro Station and GEOPAK files of this project will be made available to the Contractor. If there is a conflict between the electronic files and the printed contract plans and documents, the printed contract plans and documents shall take precedence over the electronic files. The Contractor shall accept all risk associated with using the electronic files and shall hold the Department harmless for any errors or omissions in the electronic files and the data contained therein. Errors or delays resulting from the use of the electronic files by the Contractor shall not result in an extension of time for any interim or final completion date or shall not be considered cause for additional compensation. The Contractor shall not use, share, or distribute these electronic files except for the purpose of constructing this contract. Any claims by third parties due to use or errors shall be the responsibility of the Contractor. The Contractor shall include this disclaimer with the transfer of these electronic files to any other parties and shall include appropriate language binding them to similar responsibilities.

**UTILITIES – LOCATIONS /INFORMATION ON PLANS**

The locations of existing water mains, gas mains, sewers, electric power lines, telephone lines and other utilities as shown on the plans are based on careful field investigation and the best information available, but they are not guaranteed. Unless elevations are shown — all utility locations shown on the cross sections are based on the approximate depth supplied by the utility company. It shall be the Contractor's responsibility to ascertain their exact location from the utility companies and by field inspection.

**TREE REMOVAL – UTILITY RELOCATION**

Tree removal may be necessary prior to utility companies being able to relocate their facilities outside the construction limits. The Contractor should coordinate any contract tree removal activities with the utility companies to eliminate conflicts and potential delays caused by utility tree removal activities or incomplete utility relocations.

**PLAN ELEVATIONS – U. S. G. S. MEAN SEA LEVEL DATUM**

Use one of the following two options.

All elevations shown on the plans are established from U. S. G. S. mean sea level datum.

**PROPERTY OWNER ACCESS REQUIREMENTS**

Access must be maintained to all existing properties during construction per Article 107.09 unless arrangements are made in writing by the Contractor with the property owners with a copy to the Engineer for short-term closures.

**TEMPORARY MATERIAL REQUIREMENTS – UTILITY AND DRIVEWAY CROSSINGS**

Incidental hot-mix asphalt surface shall be used for all temporary side road crossings. Aggregate surface course may be used for all driveway crossings except during winter shutdown in accordance with Article 107.09.

**WINTER SHUTDOWN RESTRICTIONS ON COLD MILLED PROJECTS**

Prior to winter shutdown the following steps shall be taken:

- \* All cold milled surfaces shall be overlaid.
- \* All lanes shall be reopened to traffic.
- \* Manholes, where applicable, shall be adjusted to the elevation of the binder course/leveling binder to ease in plowing snow, and re-adjusted to finished grade in the Spring. The initial manhole adjustment will be paid for at the contract unit price and any re-adjustment, as directed by the Engineer, will be paid for in accordance with Article 109.04.
- \* Temporary or permanent pavement marking shall be placed as applicable.

**CRITICAL PATH WORK SCHEDULE REQUIREMENT**

The Contractor will submit to the Engineer a satisfactory progress schedule and critical path schedule which shall show the proposed sequence of work at the time of the pre-construction conference.

FILE NAME = miscsheets.dgn	USER NAME = horatkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -				317	16W-1, RS-3	FULTON	347	3
	PLOT SCALE = 100.0000' / 1" in.	CHECKED -	REVISED -				<b>CONTRACT NO. 88795</b>				
	PLOT DATE = 2/8/2012	DATE -	REVISED -				SCALE:	SHEET NO. 1 OF 3 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.

**TREE REMOVAL**

The District Four Tree Committee should be contacted and prior approval obtained for any tree removal beyond the limits/locations included in the plans.

**ENVIRONMENTAL REVIEWS**

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Environmental Survey Request)
- \* A location map showing the size limits and location of the use area
- \* Signed property owner agreement form-D4 PI0100
- \* Color photographs depicting the use area
- \* Borrow Area Entry Agreement form-D4 PI0101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

**AGGREGATE FOR DRIVEWAY REPLACEMENT**

The material used for construction of permanent aggregate driveways shall be gravel or crushed stone as directed by the Engineer, to replace in kind the existing aggregate driveways.

No additional compensation shall be provided for this requirement but shall be considered as included in the cost of the pay item for the aggregate as specified on the plans.

**PAVEMENT STATIONING NUMBERS & PLACEMENT**

The Contractor shall provide labor and materials required to imprint pavement station numbers in the finished surface of the pavement and/or overlay. The numbers shall be approximately 3/4 inch (20mm) wide, 5 inches (125 mm ) high and 5/8 inch (15 mm ) deep.

The pavement station numbers shall be installed as specified herein:

Interval – 200 feet (English stationing) or 100 meters (metric stationing)

Bottom of Numbers – 6 inches (150 mm ) from the inside edge of the pavement marking

Location:

- \* 2,3, & 5 Lane Pavements – right edge of pavement in direction of increasing stations
- \* Multi-Lane Divided Roadways – outside edge of pavement in both directions
- \* Ramps – along baseline edge of pavement

Position – stations shall be placed so they can be read from the adjacent shoulder

Format – English (Metric) pavement stations shall use this format "XXX (XX + X00)" where X represents the pavement station.

This work will not be paid for separately, but will be considered included in the cost of the associated pavement and/or overlay pay items.

**POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT) RATES**

Surface Type	Estimated Truck Application Rate	Residual Rate
Milled (HMA or PCC)	0.08 gal/sy (0.00034 ton/sy)	0.04 gal/sy
Existing Pavement	0.05 gal/sy (0.00022 ton/sy)	0.025 gal/sy
Fog Coat (between lifts)	0.05 gal/sy (0.00022 ton/sy)	0.025 gal/sy

Note: Estimated truck application rate is used for estimating quantities.

**HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

The following mixture requirements are applicable for this project:

Mixture Use(s):	Polymer Surface Course (mainline & parking lane at square)	Polymer Binder Course (mainline & parking lane at square)	HMA Bse Cse & CI D Patches	Incidental Surface Course (driveways & top 2" of sideroad patches)	Leveling Binder (variable depth pavement transitions)
AC/PG:	SBS or SBR 70-22	SBS or SBR 70-22	PG 64-22	PG 64-22	PG 64-22
RAP% (Max): **	10%	10%	25%	15%	15%
Design Air Voids:	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50
Mixture Composition:	IL 9.5 or IL12.5	IL 12.5 only	IL 19.0	IL 9.5 or IL12.5	IL 9.5 or IL12.5
Friction Aggregate:	Mixture D	N.A.	N.A.	Mixture C	Mixture C

\*\* If RAP option is selected, the asphalt cement grade may need to be adjusted. This will be determined by the Materials Engineer.

Note: Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum aggregate size.

**BUTT JOINT CUTTING TIME RESTRICTION**

Butt joints shall not be milled more than three (3) days prior to placement of the HMA surface course.

**PAVING SURFACE COURSE**

Continuous paving operations on the main roadway shall be maintained at all times during the construction of the hot-mix asphalt surface. No interruptions for side roads, entrances, turn lanes, etc. will be allowed.

**REFLECTIVE CRACK CONTROL PLACEMENT**

Strip reflective crack control treatment shall be placed on the binder course.

**ORDERING LENGTH CONFIRMATION – DRAINAGE ITEMS**

The Contractor shall consult with the Engineer in regard to the exact length of the box/pipe culverts, storm sewers, and/or pipe drains required prior to ordering these items.

**EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES**

In accordance with Section 602 of the Standard Specifications, the connecting of existing drain tiles, pipe culverts, or storm sewers to the proposed drainage system structures will not be paid for separately but shall be considered as included in the pay items provided.

**RIGHT-OF-WAY MARKERS**

When installing right-of-way markers, care shall be taken to not disturb any existing property/right-of-way pins. If a property/right-of-way pin is found at the location of a proposed right-of-way marker, the marker shall be placed one (1) foot in front of the pin.

**ENGINEERS FIELD OFFICE**

Add the following sentence to the end of paragraph 670.02 (i) and 670.04 (e):  
All of the telephone lines provided shall have unpublished numbers.

**NO PASSING ZONE VERIFICATION**

The resident shall contact Operations to verify the location of no passing zones prior to placement of centerline striping.

FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>				F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 5
PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -	REVISED -		SCALE:	SHEET NO. 3 OF 3 SHEETS	STA.	TO STA.	<b>CONTRACT NO. 88795</b>				
PLOT DATE = 2/8/2012	DATE -	REVISED -	REVISED -						ILLINOIS FED. AID PROJECT				

COMMITMENTS

Commitments are not to be altered without the written approval of all parties to which the commitment was made.

Parcel No. 408J285TE and 408J286TE

The existing masonry columns located on each side of each entrance to the funeral home (US 24 Station 918+40 to 919+70 Right) shall not be disturbed or damaged during construction.

Parcel No. 408J518-PE

The Engineer shall contact Dale Lyndsey (309-329-2606) one week before work begins to discuss the location of drainage tiles in his yard. The drainage tiles drain into the existing storm sewer east of Green St.

Parcel No. 408J238-PE (US 24 Sta. 893+03.64 Sta. 894+15.35 Lt)

- If the sidewalk leading to the house is disturbed, it will be fixed in kind.
- The retaining wall will be removed, but the yard and sidewalk within the easement area will be put back at a 5:1 slope or flatter.
- Any lawn area disturbed by the construction will be re-shaped and sodded.

Parcel 408J297-TE

The existing signs located at US 24 Station 4+82, 36' left shall not be damaged or removed.

Parcel 408J261-TE

The existing flag pole located at US 24 Station 906+89, 37' right, shall not be removed or damaged.

Parcel 408J313-TE

The existing granite monument at US 24 Station 12+33, 38' left, shall not be removed or damaged.

Parcel 408J519-TE

The resident engineer will contact Mr. and Mrs. Hayes at (309) 329-2352 15 days prior to the start of construction on their property. This notification will allow them to make any necessary arrangements to adjust for their son's health needs.

Post Office

Pedestrian access to the front door of the Post Office shall be maintained at all times.

Terry Lehman

Handicap access to the front door of Mr. Lehman's business, "Studio Screens," shall be maintained at all times. Any short-term closure shall be coordinated with Mr. Lehman.

FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>COMMITMENTS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / 1" =	DRAWN -	REVISED -					317	16W-1, RS-3	FULTON	347	6
PLOT DATE = 3/13/2012	CHECKED -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.					CONTRACT NO. 88795				
	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT									

## PROJECT SPECIFIC NOTES

1. THE FOLLOWING RATES OF APPLICATION HAVE BEEN ASSUMED IN CALCULATING PLAN QUANTITIES:

COURSE AGGREGATE	2.05	TONS/CU YD
NITROGEN FERTILIZER NUTRIENTS (SEED/SOD)	90 / 60	LBS./ACRE
PHOSPHOROUS FERTILIZER NUTRIENTS (SEED/SOD)	90 / 60	LBS./ACRE
POTASSIUM FERTILIZER NUTRIENTS (SEED/SOD)	90 / 60	LBS./ACRE
HMA MIXTURES	112	LBS./SQ. YD./INCH
RIPRAP	1.5	TONS/CU. YD.

2. US 24 STA. 871+50 TO STA. 883+22 AND STA. 19+50 TO STA. 24+30 (MILL AND OVERLAY SECTIONS):

THE CENTERLINE (HORIZONTAL ALIGNMENT) PROVIDED IN THE PLANS FOR US 24 DOES NOT NECESSARILY MATCH THE LOCATION OF THE PHYSICAL CENTERLINE JOINT (EXISTING CROWN) IN THE EXISTING PAVEMENT. THEREFORE, THE LANE WIDTHS SHOWN IN THE PLANS ARE VARIABLE. WHERE NO ELEVATIONS HAVE BEEN PROVIDED IN THE PLANS FOR THE PROPOSED CENTERLINE PROFILE, THE PROPOSED PROFILE WILL BE ESTABLISHED BY UTILIZING THE PROPOSED MILLING AND RESURFACING THICKNESSES AT THE PHYSICAL CENTERLINE JOINT OF THE EXISTING PAVEMENT. SOME TRANSITIONING WILL BE REQUIRED TO MATCH INTO THE PROPOSED CROWN IN THE NEW PCC PAVEMENT, AS DIRECTED BY THE ENGINEER.

3. MILL AND OVERLAY AREA FROM US 24 STA. 0+51 TO STA. 3+20 RIGHT (DIAGONAL PARKING AREA):

ANY WORK REQUIRED TO COMPLETE THE SURFACE REMOVAL AROUND THE EDGES OF THE WORK AREA SHALL BE INCLUDED IN THE COST OF HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH.

4. A 4' WIDE CLASS D PAVEMENT PATCH SHALL BE CONSTRUCTED ON EACH SIDEROAD AT THE END OF THE PROPOSED PCC PAVEMENT TO PROVIDE A TRANSITION BETWEEN THE PROPOSED PCC PAVEMENT AND THE EXISTING PAVEMENT. SEE PAVEMENT PATCHING SCHEDULE.

5. THE "SIDE CURB" SHOWN ON THE HIGHWAY STANDARDS FOR THE VARIOUS TYPES OF CURB RAMPS FOR SIDEWALKS SHALL BE PAID FOR AS PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH.

6. SUB-BASE GRANULAR MATERIAL, TYPE B SHALL BE CONSTRUCTED 8" THICK AND SHALL EXTEND 6" BEHIND ALL CURBS, AS SHOWN ON THE TYPICAL SECTIONS. THE SUB-BASE GRANULAR MATERIAL, TYPE B IS ONLY DRAWN 6" THICK AND DOES NOT EXTEND BEHIND THE CURBS ON THE CROSS SECTIONS. HOWEVER, THE QUANTITIES FOR EARTH EXCAVATION, GEOTECHNICAL FABRIC FOR GROUND STABILIZATION, AND SUB-BASE GRANULAR MATERIAL, TYPE B ACCOUNT FOR THE PLACEMENT OF THE ADDITIONAL MATERIAL.

7. JOINT SPACINGS IN THE PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 8 3/4" (JOINTED) SHALL BE AS SHOWN IN THE STAGING DETAILS AND THE INTERSECTION DETAILS, NOT AS SHOWN IN HIGHWAY STANDARD 420106.

8. STEEL PLATES SHALL BE PLACED OVER THE WINDOW WELLS IN THE EXISTING SIDEWALK, AND THE PROPOSED SIDEWALK SHALL BE CONSTRUCTED ON TOP OF THE PLATES, AS DIRECTED BY THE ENGINEER. APPROXIMATELY 6-12" OF EXISTING SIDEWALK SHALL REMAIN IN PLACE AROUND THE EXISTING WINDOW WELLS TO SUPPORT THE PLATES. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04. THE OWNER OF THE "ON BROADWAY DANCE CO." BUILDING (U.S. 24 STA. 925+44 RT) HAS REQUESTED THAT GRATES ARE INSTALLED OVER THE EXISTING WINDOW WELLS IN FRONT OF HIS BUILDING. NEW GRATES SHALL BE INSTALLED IN THE NEW SIDEWALK AS DIRECTED BY THE ENGINEER. THIS WORK SHALL ALSO BE PAID FOR ACCORDING TO ARTICLE 109.04.

9. THE CENTERLINES FOR THE SIDEROADS SHOWN IN THE RIGHT OF WAY PLANS DO NOT MATCH THE CENTERLINES SHOWN IN THE REMAINDER OF THE PLANS. THE CENTERLINES FOR THE SIDEROADS SHOWN IN THE RIGHT OF WAY PLANS SHALL NOT BE USED FOR ANY CONSTRUCTION LAYOUT.

10. THREE INCHES OF INCIDENTAL HOT-MIX ASPHALT SURFACING ON TOP OF SIX INCHES OF AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO PATCH SIDEROADS AFTER STORM SEWER INSTALLATION FROM STA. 874+75 TO STA. 922+25 LT (SIDEROAD CROSSINGS TO BE CONSTRUCTED IN THE 2012 CONSTRUCTION SEASON).

11. WHERE NO TRENCH BACKFILL IS SPECIFIED BY THE PLANS, THE ADDITIONAL AGGREGATE REQUIRED BY THE SECOND PARAGRAPH OF ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS SHALL BE INCLUDED IN THE COST OF THE STORM SEWER. WHERE TRENCH BACKFILL IS SPECIFIED BY THE PLANS, TRENCH BACKFILL SHALL BE MEASURED AND PAID FOR IN ACCORDANCE WITH SECTION 208 OF THE STANDARD SPECIFICATIONS.

12. A CONTRACT SCHEDULED TO BE COMPLETED IN JUNE 2012 IS RELOCATING EXISTING WATER MAIN AND SANITARY SEWER WITHIN THE LIMITS OF THIS PROJECT TO ALLOW FOR THE PROPOSED ROADWAY IMPROVEMENTS.

13. EXCAVATION REQUIRED FOR THE CONSTRUCTION OF TEMPORARY PAVEMENT SHALL BE PAID FOR AS EARTH EXCAVATION.

FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROJECT SPECIFIC NOTES</b>	F.A.P. RTE. 317	SECTION 16W-1,RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 7
	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -						<b>CONTRACT NO. 88795</b>	
	PLOT DATE = 3/22/2012	CHECKED -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
		DATE -	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



Illinois Department  
of Transportation

Status of Utilities

Name of Utility Company \_\_\_\_\_

Frontier North, Inc.

Route FAP Route 317 (US 24)  
 Section 16W-RS-3  
 County Fulton  
 Contract No. 88795  
 Catalog No. 030101-06D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 24	30'Rt.	878+58	Telephone Pole	Ditch Cut	Caution
US 24	30'Rt.	879+95	Telephone Pole	Ditch Cut	Caution
US 24	30'Rt.	881+31	Telephone Pole	Ditch Cut	Relocate
US 24	30'Rt.	882+12	Telephone Pole	Ditch Cut	Relocate
US 24	30'Rt.	883+25	Telephone Pole	Ditch Cut	Caution



Illinois Department  
of Transportation

Status of Utilities

Name of Utility Company \_\_\_\_\_

Ameren Illinois (Gas)

Route FAP Route 317 (US 24)  
 Section 16W-RS-3  
 County Fulton  
 Contract No. 88795  
 Catalog No. 030101-06D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 24	17' Rt.	885+30 to 887+00	Gas Line	Base/Gutter	Caution
US 24	17' Rt.	887+00 to 921+35	Gas Line	Storm Sewer	Relocate
US 24	24' Rt.	921+35	Gas Line	Storm Sewer	Caution
US 24	21' Rt.	3+69	Gas Line	Storm Sewer	Caution
US 24	19' Rt.	3+69 to 18+34	Gas Line	Storm Sewer	Relocate

FILE NAME = m30sheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -
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		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STATUS OF UTILITIES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1,RS-3	FULTON	347	8
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

CONTRACT NO. 88795





Status of Utilities

Name of Utility Company \_\_\_\_\_

Ameren Illinois (Electric)

Page 1 of 2

Route FAP Route 317 (US 24)  
 Section 16W-RS-3  
 County Fulton  
 Contract No. 88795  
 Catalog No. 030101-06D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 24	20' Lt.	892+99	Utility Pole	Storm Sewer	Relocate
US 24	18' Lt.	894+45	Utility Pole	Storm Sewer	Relocate
US 24	17' Lt.	895+87	Utility Pole	Storm Sewer	Relocate
US 24	19' Rt.	897+29	Service Pole	Storm Sewer	Relocate
US 24	18' Lt.	897+22	Utility Pole	Storm Sewer	Relocate
US 24	19' Lt.	898+65	Utility Pole	Storm Sewer	Relocate
US 24	19' Lt.	899+55	Utility Pole	Storm Sewer	Relocate
US 24	19' Lt.	900+51	Utility Pole	Storm Sewer	Relocate
US 24	19' Rt.	900+30	Service Pole	Storm Sewer	Relocate
US 24/Green St.	20' Lt.	901+60	Utility Pole	New Radius	Relocate
US 24/Green St.	19' Rt.	902+02	Utility Pole	New Radius	Relocate
US 24	22' Lt.	902+91	Utility Pole	Storm Sewer	Caution
US 24	22' Lt.	904+10	Utility Pole	Storm Sewer	Caution
US 24/Adams St.	22' Lt.	904+80	Utility Pole	New Radius	Relocate
US 24	23' Lt.	906+07	Utility Pole	Storm Sewer	Caution
US 24	22' Lt.	907+09	Utility Pole	Storm Sewer	Caution
US 24/Jefferson St.	22' Lt.	907+96	Utility Pole	New Radius	Relocate
US 24	23' Lt.	909+04	Utility Pole	Storm Sewer	Caution
US 24	18' Lt.	910+01	Utility Pole	Storm Sewer	Relocate
US 24/Logan St.	24' Lt.	911+09	Utility Pole	New Radius	Relocate
US 24/Lincoln St.	20' Lt.	914+60	Utility Pole	New Radius	Relocate
US 24	20' Lt.	916+06	Utility Pole	Storm Sewer	Caution
US 24	20' Lt.	917+34	Utility Pole	Storm Sewer	Caution
US 24	20' Lt.	918+53	Utility Pole	Driveway	Relocate
US 24	23' Lt.	919+23	Utility Pole	Driveway	Relocate
US 24/Locust St.	23' Lt.	921+00	Utility Pole	New Radius	Relocate
US 24/Adams St.	24' Lt.	922+30	Utility Pole	Storm Sewer	Relocate
US 24	25' Lt. & Rt.	921+88 to 0+36	Street Lighting	New Fixtures	Relocate
US 24	25' Lt. & 53' Rt.	1+00 to 3+24	Street Lighting	New Fixtures	Relocate
US 24/Market St.	24' Lt.	6+77	Utility Pole	New Radius	Relocate
US 24/Mechanic St.	26' Lt.	10+34	Utility Pole	New Radius	Relocate

NOTE: Please check all your facilities within the construction limits of this project.



**Illinois Department  
of Transportation**

**Status of Utilities**

Name of Utility Company \_\_\_\_\_

Ameren Illinois (Electric)

Page 2 of 2

Route FAP Route 317 (US 24)  
 Section 16W-RS-3  
 County Fulton  
 Contract No. 88795  
 Catalog No. 030101-06D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 24/Mechanic St.	40' Rt.	10+36	Utility Pole	New Radius	Relocate
US 24	22' Lt.	11+35	Utility Pole	Storm Sewer	Relocate
US 24	24' Lt.	12+28	Utility Pole	Storm Sewer	Relocate
US 24/Chestnut St.	22' Lt.	13+40	Utility Pole	New Radius	Relocate
US 24/Chestnut St.	20' Rt.	13+42	Utility Pole	New Radius	Relocate
US 24/Chestnut St.	21' Lt.	13+75	Utility Pole	New Radius	Relocate
US 24	19' Rt.	14+28	Utility Pole	Storm Sewer	Relocate
US 24	19' Rt.	15+47	Utility Pole	Storm Sewer	Relocate
US 24	20' Rt.	16+47	Utility Pole	Storm Sewer	Relocate
US 24	23' Rt.	17+38	Utility Pole	Storm Sewer	Relocate
US 24	23' Rt.	18+00	Utility Pole	Storm Sewer	Relocate
US 24	27' Rt.	19+26	Utility Pole	Ditch Grading	Relocate



Status of Utilities

Name of Utility Company \_\_\_\_\_

Mediacom Communications

Page 1 of 2

Route FAP Route 317 (US 24)  
 Section 16W-RS-3  
 County Fulton  
 Contract No. 88795  
 Catalog No. 030101-06D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 24	20' Lt.	892+99	Utility Pole	Storm Sewer	Relocate
US 24	18' Lt.	894+45	Utility Pole	Storm Sewer	Relocate
US 24	17' Lt.	895+87	Utility Pole	Storm Sewer	Relocate
US 24	19' Rt.	897+29	Service Pole	Storm Sewer	Relocate
US 24	18' Lt.	897+22	Utility Pole	Storm Sewer	Relocate
US 24	19' Lt.	898+65	Utility Pole	Storm Sewer	Relocate
US 24	19' Lt.	899+55	Utility Pole	Storm Sewer	Relocate
US 24	19' Lt.	900+51	Utility Pole	Storm Sewer	Relocate
US 24	19' Rt.	900+30	Service Pole	Storm Sewer	Relocate
US 24/Green St.	20' Lt.	901+60	Utility Pole	New Radius	Relocate
US 24/Green St.	19' Rt.	902+02	Utility Pole	New Radius	Relocate
US 24	22' Lt.	902+91	Utility Pole	Storm Sewer	Caution
US 24	22' Lt.	904+10	Utility Pole	Storm Sewer	Caution
US 24/Adams St.	22' Lt.	904+80	Utility Pole	New Radius	Relocate
US 24	23' Lt.	906+07	Utility Pole	Storm Sewer	Caution
US 24	22' Lt.	907+09	Utility Pole	Storm Sewer	Caution
US 24/Jefferson St.	22' Lt.	907+96	Utility Pole	New Radius	Relocate
US 24	23' Lt.	909+04	Utility Pole	Storm Sewer	Caution
US 24	18' Lt.	910+01	Utility Pole	Storm Sewer	Relocate
US 24/Logan St.	24' Lt.	911+09	Utility Pole	New Radius	Relocate
US 24/Lincoln St.	20' Lt.	914+60	Utility Pole	New Radius	Relocate
US 24	20' Lt.	916+06	Utility Pole	Storm Sewer	Caution
US 24	20' Lt.	917+34	Utility Pole	Storm Sewer	Caution
US 24	20' Lt.	918+53	Utility Pole	Driveway	Relocate
US 24	23' Lt.	919+23	Utility Pole	Driveway	Relocate
US 24/Locust St.	23' Lt.	921+00	Utility Pole	New Radius	Relocate
US 24/Adams St.	24' Lt.	922+30	Utility Pole	Storm Sewer	Relocate
US 24	25' Lt. & Rt.	921+88 to 0+36	Street Lighting	New Fixtures	Relocate
US 24	25' Lt. & 53' Rt.	1+00 to 3+24	Street Lighting	New Fixtures	Relocate
US 24/Market St.	24' Lt.	6+77	Utility Pole	New Radius	Relocate
US 24/Mechanic St.	26' Lt.	10+34	Utility Pole	New Radius	Relocate

NOTE: Please check all your facilities within the construction limits of this project.



**Illinois Department  
of Transportation**

**Status of Utilities**

Name of Utility Company \_\_\_\_\_

Mediacom Communications

Page 2 of 2

Route FAP Route 317 (US 24)  
 Section 16W-RS-3  
 County Fulton  
 Contract No. 88795  
 Catalog No. 030101-06D

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
US 24/Mechanic St.	40' Rt.	10+36	Utility Pole	New Radius	Relocate
US 24	22' Lt.	11+35	Utility Pole	Storm Sewer	Relocate
US 24	24' Lt.	12+28	Utility Pole	Storm Sewer	Relocate
US 24/Chestnut St.	22' Lt.	13+40	Utility Pole	New Radius	Relocate
US 24/Chestnut St.	20' Rt.	13+42	Utility Pole	New Radius	Relocate
US 24/Chestnut St.	21' Lt.	13+75	Utility Pole	New Radius	Relocate
US 24	19' Rt.	14+28	Utility Pole	Storm Sewer	Relocate
US 24	19' Rt.	15+47	Utility Pole	Storm Sewer	Relocate
US 24	20' Rt.	16+47	Utility Pole	Storm Sewer	Relocate
US 24	23' Rt.	17+38	Utility Pole	Storm Sewer	Relocate
US 24	23' Rt.	18+00	Utility Pole	Storm Sewer	Relocate
US 24	27' Rt.	19+26	Utility Pole	Ditch Grading	Relocate

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE						
				80% FED.	80% STATE	50% STATE	100% TOWN	100% STATE		
				20% STATE	20% TOWN	50% TOWN	100% TOWN	100% STATE		
				004	004	004	004	004		
20100110	TREE REMOVAL ( 6 TO 15 UNITS DIAMETER)	UNIT	15	15						
20100210	TREE REMOVAL ( OVER 15 UNITS DIAMETER)	UNIT	341	341						
20200100	EARTH EXCAVATION	CU YD	12793	12793						
20800150	TRENCH BACKFILL	CU YD	3752	3752						
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	31499	31499						
21101615	TOPSOIL FURNISH & PLACE, 4"	SQ YD	22134	22134						
21301072	EXPLORATION TRENCH 72" DEPTH	FOOT	280	280						
* 25000210	SEEDING, CLASS 2A	ACRE	2.7	2.7						
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	380	380						
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	380	380						
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	380	380						
* 25000750	MOWING	ACRE	5.5						5.5	
* 25100115	MULCH, METHOD 2	ACRE	2.7	2.7						
* 25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	778	778						

\* SPECIALTY ITEM

FILE NAME = schedule_sheets.dgn	USER NAME = boyermj	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.	
	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -			317	16W-1, RS-3	FULTON	347	13	
	PLOT DATE = 3/28/2012	CHECKED -	REVISED -			<b>CONTRACT NO. 88795</b>					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				80% FED.	80% STATE	50% STATE			
				20% STATE	20% TOWN	50% TOWN	100% TOWN	100% STATE	
				004	004	004	004	004	
* 25200100	SODDING	SQ YD	11233	11233					
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	72	72					
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	325	325					
28000305	TEMPORARY DITCH CHECKS	FOOT	210	210					
28000400	PERIMETER EROSION BARRIER	FOOT	784	784					
28000500	INLET AND PIPE PROTECTION	EACH	151	151					
28001000	AGGREGATE ( EROSION CONTROL )	TON	106	106					
28100207	STONE RIPRAP, CLASS A4	TON	221	221					
28100225	STONE RIPRAP, CLASS B3	TON	63	63					
28200200	FILTER FABRIC	SQ YD	521	521					
28500100	FABRIC FORMED CONCRETE REVETMENT MATS	SQ YD	103	103					
31101000	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	14350	14350					
35501310	HOT - MIX ASPHALT BASE COURSE, 6 1/2"	SQ YD	484	484					
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	300	300					

\*SPECIALTY ITEM

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	14
			CONTRACT NO. 88795	

ILLINOIS FED. AID PROJECT

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				80% FED.	80% STATE	50% STATE		
				20% STATE	20% TOWN	50% TOWN	100% TOWN	100% STATE
				004	004	004	004	004
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	2000	2000				
40600215	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	TON	3.1	2.7		0.2	0.2	
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	583	583				
40600895	CONSTRUCTING TEST STRIP	EACH	1	1				
40600982	HOT - MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	347	347				
40600990	TEMPORARY RAMP	SQ YD	558	558				
40603212	POLYMERIZED HOT - MIX ASPHALT BINDER COURSE, IL - 12.5, N50	TON	698	698				
40603535	POLYMERIZED HOT - MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	475	415		28	32	
40800050	INCIDENTAL HOT - MIX ASPHALT SURFACING	TON	81	81				
42000316	PORTLAND CEMENT CONCRETE PAVEMENT 8 3/4" (JOINTED)	SQ YD	27431	27431				
42001300	PROTECTIVE COAT	SQ YD	7514	7514				
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	1579	1579				
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	1868	1868				
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	37846	28131	9715			

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	15
			CONTRACT NO. 88795	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				80% FED.	80% STATE	50% STATE	100% TOWN	100% STATE
				20% STATE	20% TOWN	50% TOWN		
004	004	004	004	004				
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	1436	1436				
42400800	DETECTABLE WARNINGS	SQ FT	816	816				
44000100	PAVEMENT REMOVAL	SQ YD	27202	27202				
44000153	HOT - MIX ASPHALT SURFACE REMOVAL, 1"	SQ YD	4402	4402				
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	3196	3196				
44000300	CURB REMOVAL	FOOT	9152	9152				
44000600	SIDEWALK REMOVAL	SQ FT	30424	26389			4035	
44201741	CLASS D PATCHES, TYPE II, 8 INCH	SQ YD	231	231				
44201745	CLASS D PATCHES, TYPE III, 8 INCH	SQ YD	42	42				
44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SQ YD	127	127				
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	59	59				
44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	40	40				
44213198	TIE BARS 1/2"	EACH	110	110				
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3288	3288				



CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				80% FED.	80% STATE	50% STATE			
				20% STATE	20% TOWN	50% TOWN	100% TOWN	100% STATE	
				004	004	004	004	004	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	234	234					
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1					
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					
50104400	CONCRETE HEADWALL REMOVAL	EACH	6	6					
50105220	PIPE CULVERT REMOVAL	FOOT	908	908					
50300225	CONCRETE STRUCTURES	CU YD	10	10					
50800105	REINFORCEMENT BARS	POUND	592	592					
50901760	PIPE HANDRAIL	FOOT	213	213					
54213663	PRECAST REINF. CONC. FLARED END SECTIONS 18"	EACH	4	4					
54213675	PRECAST REINF. CONC. FLARED END SECTIONS 30"	EACH	1	1					
54213687	PRECAST REINF. CONC. FLARED END SECTIONS 42"	EACH	2	2					
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	2	2					

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				80% FED.	80% STATE	50% STATE		
				20% STATE	20% TOWN	50% TOWN	100% TOWN	100% STATE
				004	004	004	004	004
54248510	CONCRETE COLLAR	CU YD	2	2				
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	60	60				
550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	45	45				
55100700	STORM SEWER REMOVAL 15"	FOOT	1698	1698				
56109210	WATER VALVES TO BE ADJUSTED	EACH	141	141				
60100925	PIPE DRAINS 8"	FOOT	35	35				
60107700	PIPE UNDERDRAINS 6"	FOOT	760	760				
60218400	MANHOLES, TYPE A, 4' -DIA., TY 1 FRAME, CLOSED LID	EACH	2	2				
60219000	MANHOLES, TYPE A, 4' -DIAMETER, TYPE 8 GRATE	EACH	2	2				
60221100	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	8	8				
60224459	MANHOLES, TYPE A, 8' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2				
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	2	2				
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	29	29				
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	3	3				

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	PLOT DATE = 3/28/2012	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	18
			CONTRACT NO. 88795	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				80% FED.	80% STATE	50% STATE			
				20% STATE	20% TOWN	50% TOWN	100% TOWN	100% STATE	
				004	004	004	004	004	
60255500	MANHOLES TO BE ADJUSTED	EACH	22	22					
60500060	REMOVING INLETS	EACH	7	7					
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	8	8					
60600605	CONCRETE CURB, TYPE B	FOOT	1047	1047					
60605000	COMBINATION CURB AND GUTTER, TYPE B-6. 24 ↑ CONCRETE.	FOOT	11622	11622					
60616800	PAVED DITCH, TYPE B-15	FOOT	248	248					
60620000	CONCRETE MEDIAN, TYPE SB-6. 24	SQ FT	549	549					
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	19	19					
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	15	15					
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1999	1999					
66900450	SPECIAL WASTE PLANS AND REPORT	L SUM	1	1					
66900530	SOIL DISPOSAL ANALYSIS	EACH	1	1					
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18	18					
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	18	18					

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				80% FED.	80% STATE	50% STATE	100% TOWN	100% STATE
				20% STATE	20% TOWN	50% TOWN		
004	004	004	004	004				
67100100	MOBILIZATION	L SUM	1	1				
70100455	TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	L SUM	1	1				
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1				
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1				
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1				
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1				
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1				
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	80	80				
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	6	6				
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	825	825				
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	93524	93524				
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	19615	19615				
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	16916	16916				
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	152	152				

\* SPECIALTY ITEM

FILE NAME = schedule_sheets.dgn	USER NAME = boyer:mj	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.	
	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -			317	16W-1, RS-3	FULTON	347	20	
	PLOT DATE = 3/20/2012	CHECKED -	REVISED -			<b>CONTRACT NO. 88795</b>					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				80% FED.	80% STATE	50% STATE			
				20% STATE	20% TOWN	50% TOWN	100% TOWN	100% STATE	
				004	004	004	004	004	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	48	48					
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	21	21					
78300100	PAVEMENT MARKING REMOVAL	SQ FT	6040	6040					
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	21	21					
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	13	13					
X4240420	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL	SQ FT	9250	9250					
#1008834	PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL	SQ FT	1587	1587					
X4401198	HOT - MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	711			335		376	
X4404700	SIDEWALK REMOVAL (SPECIAL)	SQ FT	10986	10986					
X6020065	INLETS, TYPE G-1, DOUBLE (SPECIAL)	EACH	2	2					
X6020082	INLETS, TYPE G-1	EACH	8	8					
X6021065	INLETS, TYPE G-1, (SPECIAL)	EACH	29	29					
X6021814	INLET-MANHOLE, TYPE G-1, 4' DIAMETER	EACH	5	5					
X6021815	INLET-MANHOLE, TYPE G-1, 5' DIAMETER	EACH	8	8					

\* SPECIALTY ITEM

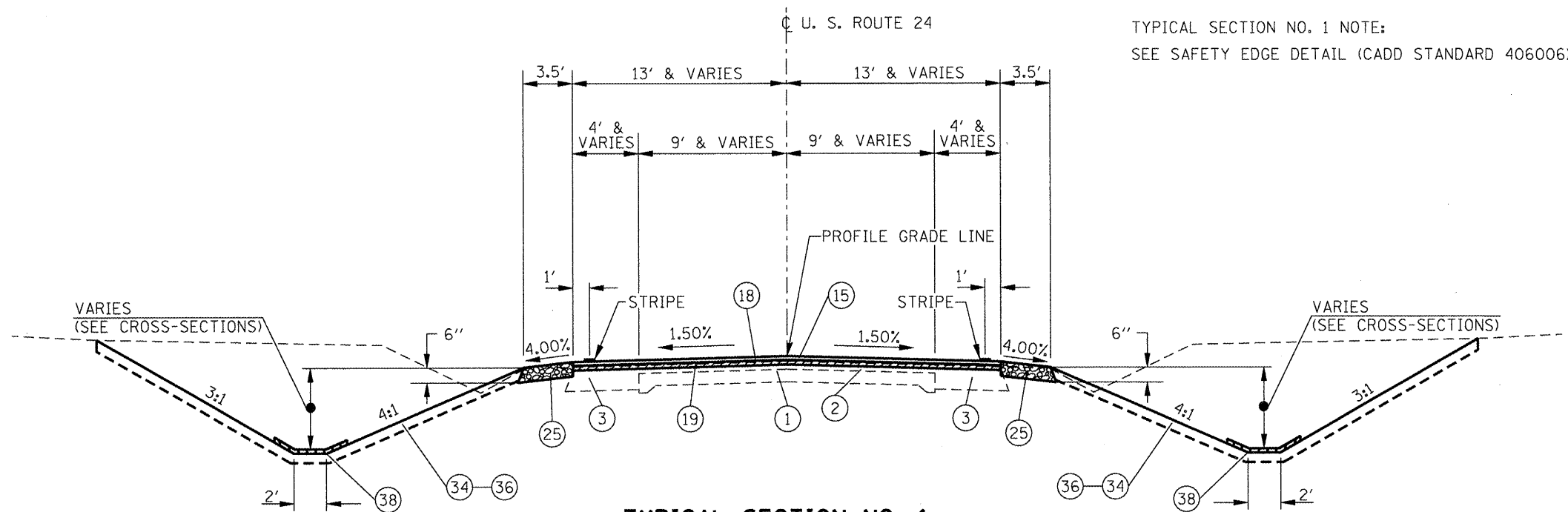
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				80% FED. 20% STATE	80% STATE 20% TOWN	50% STATE 50% TOWN	100% TOWN	100% STATE
				004	004	004	004	004
X6021818	INLET-MANHOLE, TYPE G-1, 8' DIAMETER	EACH	1	1				
X6021824	INLET-MANHOLE, TYPE G-1, 4' DIAMETER, SPECIAL	EACH	12	12				
X6021825	INLET-MANHOLE, TYPE G-1, 5' DIAMETER, SPECIAL	EACH	25	25				
X6021828	INLET-MANHOLE, TYPE G-1, 8' DIAMETER, SPECIAL	EACH	1	1				
X6021845	INLET-MANHOLE, TYPE G-1, 5' DIAMETER, DOUBLE, SPECIAL	EACH	4	4				
X6022230	MANHOLES, TYPE A, 4' -DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	2	2				
X6024240	INLETS, SPECIAL	EACH	1	1				
X6024502	INLETS, TYPE B, WITH SPECIAL FRAME AND GRATE	EACH	12	12				
X6061460	PAVED DITCH (SPECIAL)	FOOT	69	69				
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	16916	16916				
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	152	152				
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	48	48				
Z0007126	HANDRAIL REMOVAL	FOOT	16	16				
Z0012450	CONCRETE STEPS	CU YD	7	7				

\*SPECIALTY ITEM

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				80% FED.	80% STATE	50% STATE			
				20% STATE	20% TOWN	50% TOWN	100% TOWN	100% STATE	
				004	004	004	004	004	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1					
Z0022800	FENCE REMOVAL	FOOT	728	728					
Z0023500	FILLING EXISTING CULVERTS	CU YD	5	5					
Z0034105	MATERIAL TRANSFER DEVICE	TON	1173	1173					
Z0050100	REMOVE AND RE-ERECT EXISTING HANDRAIL	FOOT	17	17					
Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	869	869					
Z0056650	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 15"	FOOT	5267	5267					
Z0056652	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 18"	FOOT	1396	1396					
Z0056654	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 24"	FOOT	2698	2698					
Z0056669	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 15"	FOOT	936	936					
Z0056670	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 18"	FOOT	1195	1195					
Z0056672	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 24"	FOOT	980	980					
Z0056675	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 30"	FOOT	68	68					
Z0056682	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 42"	FOOT	17	17					



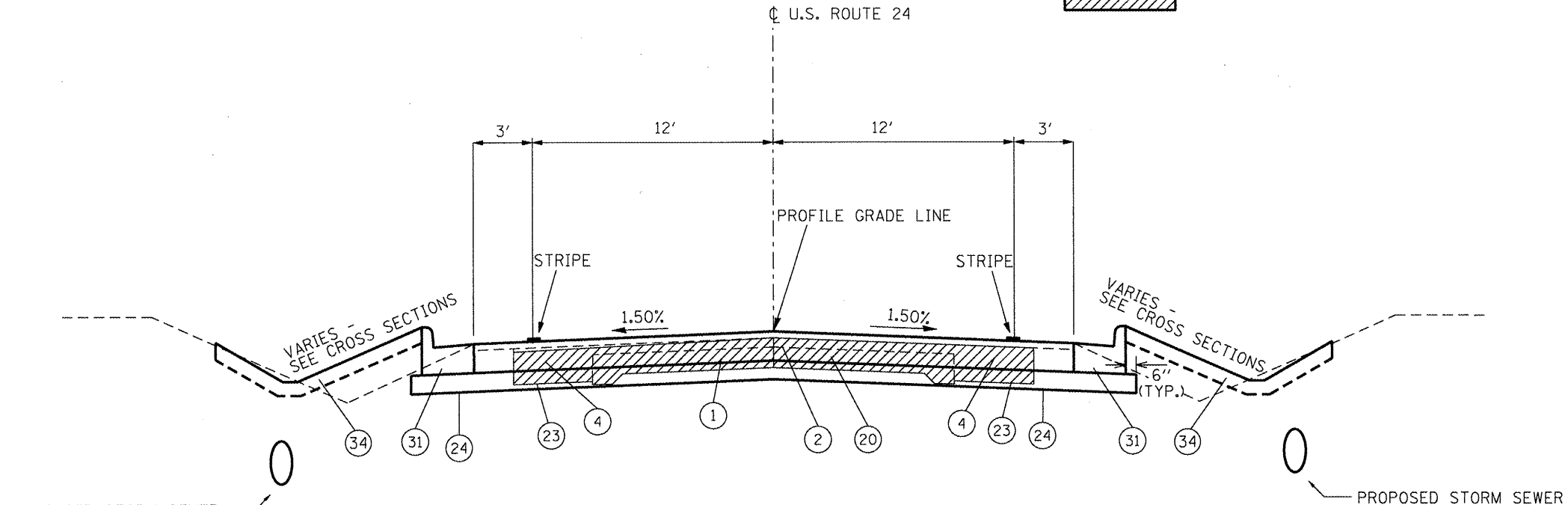




**TYPICAL SECTION NO. 1**  
 STA. 871+50.00 TO STA. 880+18.16 (BK)  
 STA. 880+26.40 (AH) TO STA. 883+22.00  
 STA. 19+50.00 TO STA. 24+30.00

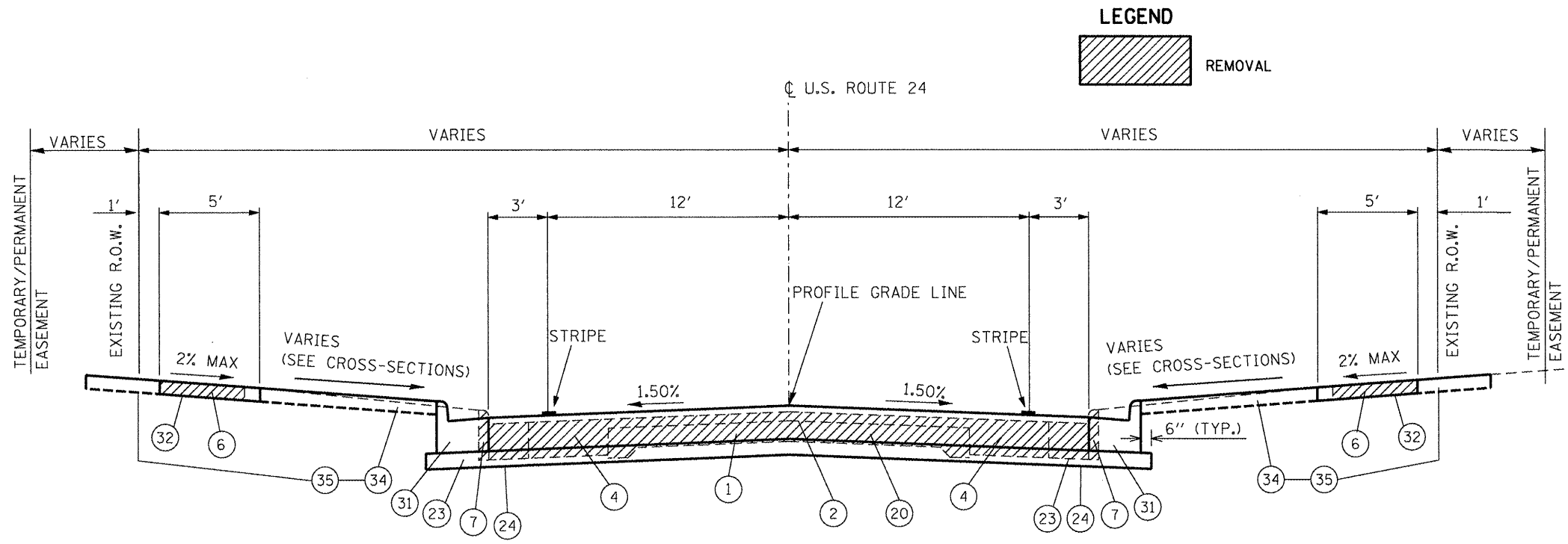


- EXISTING**
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
  - ② BITUMINOUS CONCRETE SURFACE OVERLAY, 3"-5"
  - ③ BITUMINOUS BASE COURSE WIDENING, 9"
  - ④ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING
  - ⑥ PORTLAND CEMENT CONCRETE OR BRICK SIDEWALK, 4"-5"
  - ⑦ CONCRETE CURB
- PROPOSED**
- ⑮ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N50 (1-1/2")
  - ⑰ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (1 1/2" (MIN.))
  - ⑱ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (2 1/4")
  - ⑲ HOT-MIX ASPHALT SURFACE REMOVAL, 1"
  - ⑳ PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
  - ㉑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
  - ㉒ SUB-BASE GRANULAR MATERIAL, TYPE B (8")
  - ㉔ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
  - ㉕ AGGREGATE SHOULDERS, TYPE B
  - ㉖ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
  - ㉗ PORTLAND CEMENT CONCRETE SIDEWALK, 4"
  - ㉘ PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
  - ㉙ TOPSOIL FURNISH & PLACE, 4"
  - ㉚ SODDING
  - ㉛ SEEDING, CLASS 2A
  - ㉜ HEAVY DUTY EROSION CONTROL BLANKET (SEE SCHEDULE FOR LOCATION & LIMITS)



**TYPICAL SECTION NO. 2**  
 STA. 883+22 TO STA. 891+18  
 STA. 17+16 TO STA. 19+50

FILE NAME = miscsheets.dgn	USER NAME = dickhousn	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 25
	PLOT SCALE = 100.0000' / 1" =	DRAWN -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 88795		
	PLOT DATE = 3/12/2012	CHECKED -	REVISED -									
		DATE -	REVISED -									



**LEGEND**  
 REMOVAL

- EXISTING**
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
  - ② BITUMINOUS CONCRETE SURFACE OVERLAY, 3"-5"
  - ③ BITUMINOUS BASE COURSE WIDENING, 9"
  - ④ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING
  - ⑥ PORTLAND CEMENT CONCRETE OR BRICK SIDEWALK, 4"-5"
  - ⑦ CONCRETE CURB

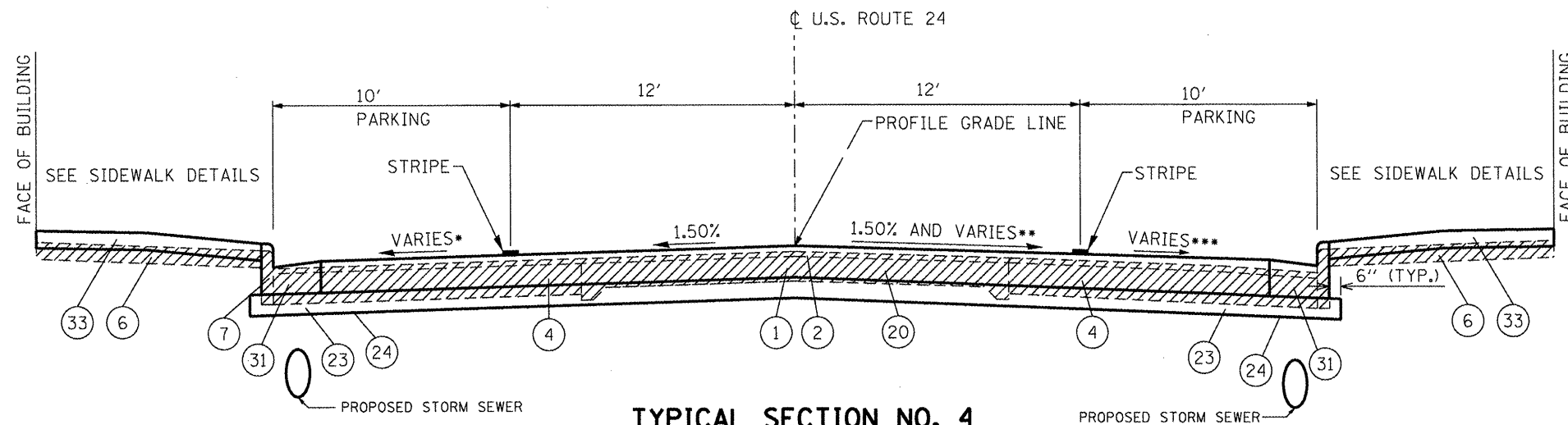
- PROPOSED**
- ⑮ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N50 (1-1/2")
  - ⑰ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (1 1/2" (MIN.))
  - ⑱ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (2 1/4")
  - ⑲ HOT-MIX ASPHALT SURFACE REMOVAL, 1"
  - ⑳ PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
  - ㉑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
  - ㉒ SUB-BASE GRANULAR MATERIAL, TYPE B (8")
  - ㉔ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
  - ㉕ AGGREGATE SHOULDERS, TYPE B
  - ㉖ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
  - ㉗ PORTLAND CEMENT CONCRETE SIDEWALK, 4"
  - ㉘ PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
  - ㉙ TOPSOIL FURNISH & PLACE, 4"
  - ㉚ SODDING
  - ㉛ SEEDING, CLASS 2A
  - ㉜ HEAVY DUTY EROSION CONTROL BLANKET (SEE SCHEDULE FOR LOCATION & LIMITS)

**TYPICAL SECTION NO. 3**  
**STA. 891+18 TO STA. 921+19**  
**STA. 3+53 TO STA. 17+16**

PROPOSED STORM SEWER

PROPOSED STORM SEWER

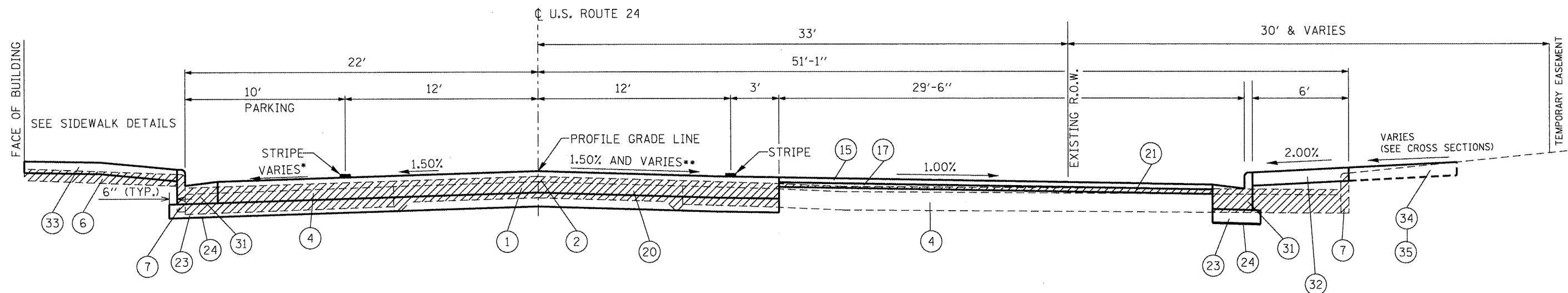
FILE NAME = misosheets.dgn	USER NAME = dickheusan	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE. = 317	SECTION = 16W-1, RS-3	COUNTY = FULTON	TOTAL SHEETS = 347	SHEET NO. = 26
	PLOT SCALE = 100.0000' / 1in.	DRAWN -	REVISED -					CONTRACT NO. 88795				
	PLOT DATE = 3/12/2012	CHECKED -	REVISED -					FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				
	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.						



**TYPICAL SECTION NO. 4**

**STA. 921+19 TO STA. 927+84.91 (BK) = STA. 0+00.00 (AH)**

- \* SLOPE FROM STA. 921+18 TO STA. 922+00 = 4.00%  
SLOPE TRANSITIONS FROM 4.00% AT STA. 922+00 TO 1.50% AT STA. 922+25.  
SLOPE FROM STA. 922+25 TO STA. 924+92.2 = 1.50%  
SLOPE FROM STA. 925+07 TO 927+13.51 = 4.00%
- \*\* SLOPE FROM STA. 921+19 TO STA. 924+23.45 = 1.50%  
SLOPE TRANSITIONS FROM 1.50% AT STA. 924+23.45 TO 1.00% AT STA. 924+50.  
SLOPE FROM STA. 924+50 TO STA. 0+15 = 1.00%  
SLOPE TRANSITIONS FROM 1.00% AT STA. 0+15 TO 1.50% AT STA. 0+49.5.  
SLOPE FROM STA. 0+49.5 TO STA. 3+53 = 1.50%
- \*\*\* SLOPE FROM STA. 921+19 TO STA. 924+23.45 = 1.50%  
SLOPE FROM STA. 925+07 TO STA. 927+17 = 1.00%



**TYPICAL SECTION NO. 5**

**STA. 927+84.90 (BK) = STA. 0+00 (AH) TO STA. 3+53**

**EXISTING**

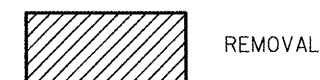
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- ② BITUMINOUS CONCRETE SURFACE OVERLAY, 3"-5"
- ③ BITUMINOUS BASE COURSE WIDENING, 9"
- ④ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING
- ⑥ PORTLAND CEMENT CONCRETE OR BRICK SIDEWALK, 4"-5"
- ⑦ CONCRETE CURB

**PROPOSED**

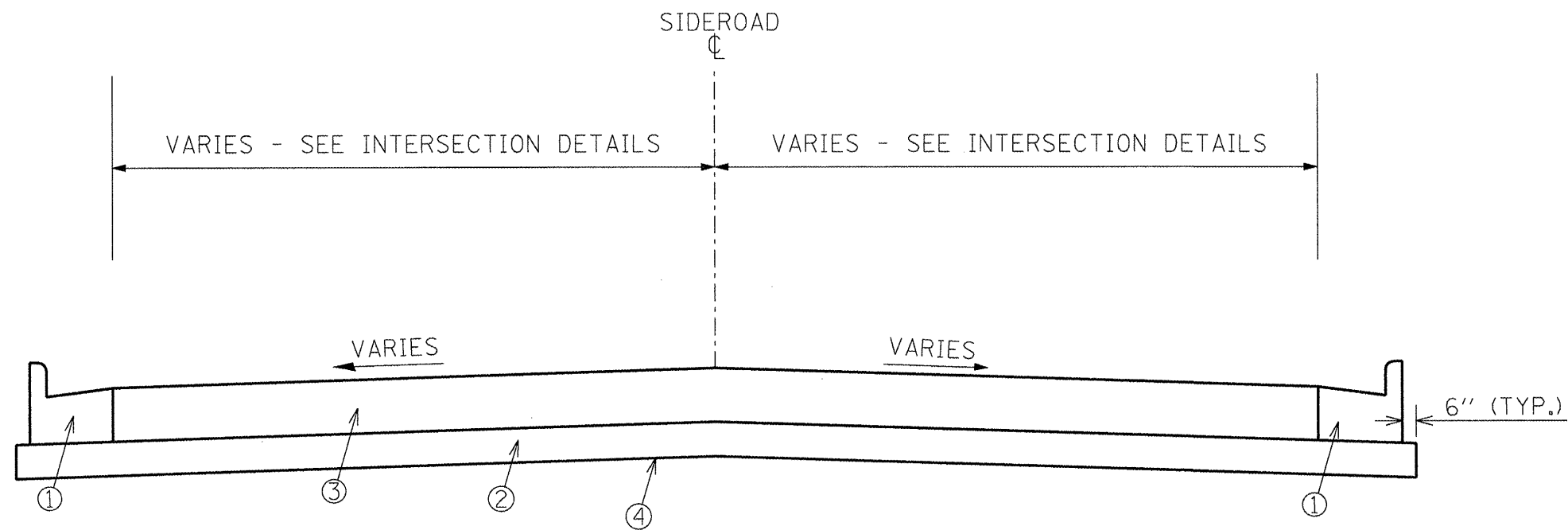
- ⑮ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N50 (1-1/2")
- ⑰ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (1 1/2" (MIN.))
- ⑱ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (2 1/4")
- ⑲ HOT-MIX ASPHALT SURFACE REMOVAL, 1"
- ⑳ PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
- ㉑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ㉓ SUB-BASE GRANULAR MATERIAL, TYPE B (8")
- ㉔ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ㉕ AGGREGATE SHOULDERS, TYPE B

- ⑳ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ㉑ PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ㉒ PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
- ㉓ TOPSOIL FURNISH & PLACE, 4"
- ㉔ SODDING
- ㉕ SEEDING, CLASS 2A
- ㉖ HEAVY DUTY EROSION CONTROL BLANKET (SEE SCHEDULE FOR LOCATION & LIMITS)

**LEGEND**



FILE NAME = miscsheets.dgn	USER NAME = diskhausen	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 27
		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	<b>CONTRACT NO. 88795</b>		
		CHECKED -	REVISED -							FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT		
		DATE -	REVISED -									



SIDEROAD TYPICAL SECTION

PROPOSED

- ① COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ② SUB-BASE GRANULAR MATERIAL, TYPE B (8")
- ③ PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
- ④ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

FILE NAME = miscsheets.dgn	USER NAME = dckhausen	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SIDEROAD TYPICAL SECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / 1"	DRAWN -	REVISED -					317	16W-1, RS-3	FULTON	347	28
PLOT DATE = 3/12/2012	CHECKED -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT						
	DATE -	REVISED -				CONTRACT NO. 88795						



RIPRAP SCHEDULE						
LOCATION			AREA (SY)	STONE RIPRAP, CLASS B3 (TON)	STONE RIPRAP, CLASS A4 (TON)	FILTER FABRIC (SY)
LT	874+75	TO 874+90	18.7	6.2		18.7
RT	877+00	TO 877+15	19.7	6.6		19.7
LT	883+96	TO 884+58	104.1	34.7		104.1
RT	884+25	TO 884+58	47.3	15.8		47.3
LT	896+00 (DETENTION BASIN)		164.0		109.3	164.0
LT	300+00 (SOUTH GREEN ST)		56.0		37.3	56.0
RT	16+65	TO 16+85	54.0		36.0	54.0
LT	16+67	TO 16+82	40.5		27.0	40.5
RT	2+70 (CHESTNUT ST)		16.3		10.9	16.3
<b>TOTAL</b>			<b>63</b>	<b>221</b>		<b>521</b>

TEMPORARY DITCH CHECKS	
LOCATION	FT
871+50 TO 882+00	165
20+00 TO 24+30	45
<b>TOTAL</b>	<b>210</b>

MOWING	
LOCATION	ACRE
JOBSITE	5.5

PERIMETER EROSION BARRIER				
STATION TO STATION			OFFSET	LENGTH (FT)
894+65	TO	895+23	LT	58
896+19	TO	897+52	LT	133
14+94	TO	16+20	RT	126
17+00	TO	17+50	RT	50
19+00	TO	19+67	RT	67
20+50	TO	21+70	LT	120
22+00	TO	24+30	LT	230
<b>TOTAL</b>				<b>784</b>

EARTH EXCAVATION FOR EROSION CONTROL				AGGREGATE (EROSION CONTROL)	
LOCATION	FOR INFO. ONLY			CU YD	TONS
	W (FT)	D (FT)	L (FT)		
LT STA 896+00	8	4	30	36	53
LT STA 16+75	8	4	30	36	53
<b>TOTAL</b>				<b>72</b>	<b>106</b>

TREE REMOVAL			
LOCATION	OFFSET	6" TO 15" (UNIT)	OVER 15" (UNIT)
881+95	RT		55
895+38	RT		30
899+06	RT		30
899+50	RT		23
920+32	RT	15	
4+75	RT		18
8+56	RT		36
9+10	RT		18
9+57	RT		26
9+88	RT		29
12+55	LT		44
14+95	RT		32
<b>TOTAL</b>		<b>15</b>	<b>341</b>

EXPLORATION TRENCH, 72" DEPTH		
LOCATION	OFFSET	LENGTH (FT)
895+70 to 897+10	70' LT	140
895+70 to 897+10	160' LT	140
<b>TOTAL</b>		<b>280</b>

LOCATION	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SUBBASE GRANULAR MATERIAL, TYPE B
	SY	TONS
MAINLINE	22088	10062
SIDERoadS	5434	2476
CURB AREA	3977	1812
<b>TOTAL</b>	<b>31499</b>	<b>14350</b>

FABRIC FORMED CONCRETE REVETMENT MAT	
LOCATION	SQ. YD.
LT STA 896+00 (@ DETENTION BASIN)	103
<b>TOTAL</b>	<b>103</b>

INLET AND PIPE PROTECTION	
LOCATION	EACH
871+50 TO 882+00	9
882+00 TO 894+00	20
894+00 TO 906+00	23
906+00 TO 918+00	32
918+00 TO 2+00	30
2+00 TO 14+00	27
14+00 TO 24+30	10
<b>TOTAL</b>	<b>151</b>



ENTRANCE SCHEDULE

STATION (NAME)	NOTES	LT / RT	TYPE OF ENTRANCE	LENGTH (WEAS. PERPENDICULAR FROM E.O.P.)	PCC DRIVEWAY PAVEMENT, 6"	PCC DRIVEWAY PAVEMENT, 7"	HMA BASE COURSE, 6 1/2"	INCIDENTAL HMA SURFACING (1 1/2")		AGGREGATE SURFACE COURSE, TYPE B				
								SQ. YD	TON	SY (FOR INFO. ONLY)	TON			
875+28.11		LT	C.E.	28.85			19.6	1.6	32.4	14.8				
877+06.43		LT	P.E.	24.81			41.9	3.5	22.4	10.2				
877+20.50		RT	P.E.	22.55			17.8	1.5	19.4	8.9				
878+17.38		RT	P.E.	22.40			17.8	1.5	19.2	8.8				
878+25.00		LT	P.E.	26.88			42.7	3.6	31.5	14.4				
879+25.61		RT	F.E.	34.92			51.8	4.4	100.4	45.8				
879+93.50		LT	P.E.	16.38			42.9	3.6	12.1	5.5				
881+58.00		LT	C.E.	17.98			51.8	4.4	44.6	20.3				
881+77.50		RT	P.E.	17.11			37.9	3.2	16.0	7.3				
883+93.50		RT	C.E.	12.43			62.2							
885+34.00		RT	C.E.	16.00			61.9							
885+53.70	*	LT	C.E.	15.38			57.5							
885+96.40		RT	C.E.	15.29			62.2							
886+73.40	*	LT	C.E.	12.47			59.4	0.8						
886+82.60		RT	C.E.	12.47			48.8							
887+24.00		RT	P.E.	12.42		34.8								
888+97.10		RT	P.E.	12.47		37.6								
889+14.40		LT	C.E.	14.42			68.6							
889+57.90		RT	C.E.	22.43			48.6							
890+32.10		LT	C.E.	22.17			150.3							
890+38.20		RT	C.E.	20.42			54.9							
890+79.70		RT	C.E.	15.42			52.6	1.9						
890+98.20		LT	C.E.	22.42			80.0							
891+52.50		RT	C.E.	15.42			61.5	2.9						
892+11.90	*	LT	P.E.	16.62		34.8			9.9	4.5				
892+87.40		LT	P.E.	15.42		27.0			11.1	5.1				
894+09.60		LT	P.E.	15.42		26.3			10.9	5.0				
894+18.90	*	RT	P.E.	15.42		33.2			12.7	5.8				
894+25.30		LT	P.E.	15.42		26.0			5.7	2.6				
897+18.90	*	RT	P.E.	15.42		33.3								
897+84.20		RT	P.E.	15.42		27.0								
898+27.80		LT	P.E.	15.42		30.8								
898+84.50		LT	C.E.	15.42			62.5							
899+44.45	*	RT	C.E.	3.00		9.9								
900+36.00		LT	C.E.	20.45			73.9							
902+79.80		RT	P.E.	15.42		27.0								
903+37.28	*	RT	C.E.	3.00		10.5								
903+91.00		RT	P.E.	15.42		27.0								
903+92.92	*	LT	C.E.	3.00		9.9								
905+98.30		LT	P.E.	15.42		27.4								
906+49.70	*	RT	P.E.	15.42		33.3								
906+63.90	*	LT	P.E.	15.42		33.3								
907+09.40		RT	P.E.	15.42		27.0								
909+05.31	*	LT	C.E.	3.00		10.6								
909+05.41	*	RT	C.E.	3.00		10.6								
909+71.30		RT	P.E.	15.42		27.0								
909+89.55	*	LT	C.E.	3.00		10.0								
910+45.20	*	RT	P.E.	15.42		33.3								
912+21.93	*	LT	C.E.	3.00		10.7								
912+37.70	*	RT	P.E.	15.42		38.4								
912+77.60		LT	P.E.	15.42		27.0								
913+41.20		LT	P.E.	15.42		28.4								
913+60.10		LT	P.E.	15.42		27.3								
913+64.30	*	RT	C.E.	15.50		70.4								
915+29.61	*	LT	C.E.	3.00		9.9								
915+30.30		RT	P.E.	15.99		27.8								
915+95.00	*	LT	P.E.	15.42		33.8								
915+96.00	*	RT	P.E.	15.42		54.3								
916+51.90		LT	P.E.	15.42		27.0								
916+98.50		RT	P.E.	15.42		51.2								
917+21.70		LT	P.E.	15.42		34.3								
917+34.20		RT	P.E.	15.42		34.0								
917+44.70		LT	P.E.	15.42		27.1								
917+97.50		RT	P.E.	15.42		32.1								
918+30.20		LT	C.E.	15.42			70.8							
918+62.80		RT	C.E.	15.42			51.7							
919+05.30	*	LT	C.E.	15.42			71.8							
919+48.30	*	RT	C.E.	15.42			50.1							
920+01.63	*	LT	C.E.	3.00		10.6								
921+74.00		LT	C.E.	16.42			44.9	1.7						
921+96.10		RT	P.E.	18.42		24.0								
922+06.90		LT	C.E.	9.42			23.6							
922+40.50		RT	C.E.	9.83			65.6							
923+24.2		RT	C.E.	10.42			42.4							
927+10.40		LT	C.E.	10.42			18.5							
2+13.10		LT	C.E.	18.62			54.1	1.4						
4+58.00		LT	C.E.	15.40			131.4							
5+72.00		RT	P.E.	22.26		28.7			9.9	4.5				
6+00.90		LT	P.E.	15.42		27.0								
7+75.00		LT	P.E.	15.42		27.0								
8+39.90		RT	P.E.	35.42		28.7			28.9	13.2				
9+39.90		RT	P.E.	32.42		30.4			27.0	12.3				
10+94.10		LT	P.E.	19.62		32.6								
11+15.50		RT	P.E.	15.42		44.1			18.10	8.3				
12+14.00		LT	P.E.	25.42		37.3								
12+48.00		LT	P.E.	15.42		47.6								
14+37.00		RT	P.E.	12.42		23.0								
14+88.50		RT	P.E.	12.41		20.2								
15+20.60		LT	C.E.	12.37			63.4							
17+37.30		LT	P.E.	12.54		20.4								
18+13.50		LT	P.E.	12.49		24.5								
18+71.90		LT	C.E.	30.62			44.6		70.00	31.9				
18+86.50		RT	P.E.	22.42		41.5								
19+11.60		RT	P.E.	22.35		41.6								
21+86.36		LT	F.E.	36.29			59.4		121.10	55.2				
22+01.15		RT	F.E.	7.98										
TEMPORARY CROSSINGS (STORM SEWER @ SIDEROADS)								40.0						
<b>TOTALS</b>								<b>1579</b>		<b>1868</b>	<b>484</b>	<b>81</b>	<b>657</b>	<b>300</b>

\*MAILBOX TURNOUT INCLUDED

FILE NAME = schedule\_sheets.dgn  
 USER NAME = horstkj  
 PLOT SCALE = 100.0000' / 1"  
 PLOT DATE = 3/21/2012

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	32
ILLINOIS FED. AID PROJECT			CONTRACT NO. 88795	



SIDEWALK REMOVAL							
STATION	TO	STATION	AREA	STATION	TO	STATION	AREA
LEFT			(SF)	RIGHT			(SF)
892+20	TO	894+01	798	892+92	TO	895+62	890
894+62	TO	894+65	10	895+88	TO	897+77	635
898+97	TO	900+28	370	897+90	TO	898+63	250
900+43	TO	901+66	611	898+91	TO	901+72	1244
901+99	TO	904+88	912	901+97	TO	902+75	343
905+13	TO	906+59	637	902+85	TO	903+86	425
906+70	TO	908+03	591	903+96	TO	904+80	351
908+60	TO	908+65	17	905+18	TO	907+97	1232
909+42	TO	909+46	54	908+33	TO	910+41	955
909+71	TO	911+17	652	910+49	TO	911+10	270
911+41	TO	912+74	540	911+47	TO	913+35	640
912+81	TO	913+59	317	913+81	TO	914+32	194
913+66	TO	914+32	290	914+57	TO	915+24	613
914+57	TO	915+90	607	915+33	TO	915+84	231
916+00	TO	917+12	509	916+12	TO	916+86	337
917+29	TO	917+39	42	917+10	TO	917+27	67
917+50	TO	918+15	327	917+41	TO	917+91	252
918+45	TO	918+90	269	918+05	TO	918+56	249
919+20	TO	921+03	755	918+70	TO	919+41	359
922+13	TO	923+57	621	919+55	TO	921+04	751
923+65	TO	924+37	738	921+34	TO	921+94	306
4+91	TO	5+96	480	922+58	TO	923+18	588
6+06	TO	6+82	340	923+30	TO	924+35	1229
7+05	TO	7+70	318	0+57	TO	0+71	214
7+80	TO	10+07	954	3+15	TO	3+20	124 *
10+32	TO	10+90	369	3+67	TO	5+66	1317 *
10+99	TO	13+28	1112	5+78	TO	6+81	397 *
13+65	TO	14+96	342	7+05	TO	8+30	584 *
				8+48	TO	9+32	376 *
				9+46	TO	10+07	283 *
				10+32	TO	11+16	296 *
				11+27	TO	13+40	782 *
				13+65	TO	13+76	58
SUBTOTAL LEFT			13,582	SUBTOTAL RIGHT			16,842
TOTAL				30,424			

\* - 100% City Participation

AGGREGATE FOR TEMPORARY ACCESS	
LOCATION	TONS
JOBSITE	2000
<b>TOTAL</b>	<b>2000</b>

DRIVEWAY PAVEMENT REMOVAL							
STATION	AREA	STATION	AREA				
	(SY)		(SY)				
LEFT		RIGHT					
885+53.7	74	883+93.5	52				
886+73.4	62	885+34.0	79				
889+14.4	80	885+96.4	144				
890+32.1	146	886+82.6	57				
890+98.2	80	887+24.0	52				
898+27.8	115	888+97.1	104				
898+84.5	63	890+06.45	241				
900+36.0	44	890+79.7	48				
906+63.9	24	891+52.5	74				
912+77.6	17	897+84.2	26				
913+41.2	12	902+79.8	23				
913+60.1	16	903+91.0	21				
916+51.9	15	910+45.2	18				
918+30.2	59	913+64.3	74				
919+05.3	59	915+30.3	20				
921+74.0	174	915+96.0	57				
923+60.2	8	916+98.5	43				
927+10.4	24	917+34.2	33				
02+13.1	39	917+97.5	32				
04+56.0	320	918+62.8	34				
06+00.9	19	919+48.3	37				
07+75.0	21	921+96.1	24				
10+94.1	20	922+40.5	66				
17+37.3	32	923+23.7	17				
21+86.4	44	05+72.0	28				
		08+39.9	27				
		09+39.9	26				
		11+15.5	30				
		14+37.0	22				
		18+86.5	62				
		22+01.2	59				
SUBTOTAL LEFT		1,566		SUBTOTAL RIGHT		1,629	
TOTAL				3,196			

SIDEWALK REMOVAL (SPECIAL)							
STATION	TO	STATION	AREA	STATION	TO	STATION	AREA
LEFT			(SF)	RIGHT			(SF)
924+66	TO	927+03	2744	924+65	TO	927+71	3724
927+13	TO	927+70	1051				
0+24	TO	2+04	2265				
2+22	TO	3+38	1202				
SUBTOTAL LEFT			7,262	SUBTOTAL RIGHT			3,724
TOTAL				10,986			

CURB REMOVAL							
STATION	TO	STATION	LENGTH	STATION	TO	STATION	LENGTH
LEFT			(FT)	RIGHT			(FT)
890+75	TO	901+66	920	890+99	TO	892+56	141
901+97	TO	904+88	312	892+91	TO	895+63	282
905+13	TO	908+02	299	895+88	TO	898+66	272
908+27	TO	911+17	315	898+91	TO	901+52	295
911+41	TO	914+32	282	901+59	TO	904+82	277
914+57	TO	921+02	520	905+18	TO	907+97	298
922+16	TO	924+34	209	908+32	TO	911+11	267
924+67	TO	927+69	297	911+46	TO	914+32	254
0+25	TO	3+36	301	914+57	TO	921+03	479
5+46	TO	6+80	114	917+41	TO	917+90	50
7+05	TO	10+07	314	921+34	TO	924+35	217
10+32	TO	13+41	284	921+43	TO	921+92	59
13+65	TO	17+16	294	924+66	TO	927+58	292
				0+61	TO	3+12	251
				3+67	TO	6+80	315
				7+05	TO	10+07	290
				10+32	TO	13+40	274
				13+65	TO	17+39	378
SUBTOTAL LEFT			4,461	SUBTOTAL RIGHT			4,691
TOTAL				9,152			

PROTECTIVE COAT	
LOCATION	SQ YD
STA 3+96 TO 8+00	1623
STA 8+00 TO 14+00	2427
STA 14+00 TO 14+75.63 (BK)	303
STA 14+83.8 (AH) TO 19+00	1665
STA 19+00 TO 19+50	200
MARKET ST (SOUTH)	212
MARKET ST (NORTH)	212
MECHANIC ST (SOUTH)	212
MECHANIC ST (NORTH)	234
CHESTNUT ST (SOUTH)	215
CHESTNUT ST (NORTH)	212
<b>TOTAL</b>	<b>7514</b>



MAINLINE AND SIDE ROAD SCHEDULE

LOCATION	LENGTH	WIDTH	LT / RT	LENGTH (MEAS. PERPENDICULAR FROM E.O.P.)	PCC PAVEMENT, 8 3/4"	HMA SURFACE REMOVAL- BUTT JOINT	HMA SURFACE REMOVAL, 1"	HMA SURFACE REMOVAL, VARIABLE DEPTH		STRIP REFLECTIVE CRACK CONTROL TREATMENT	POLY HMA BINDER COURSE, IL-12.5, N50 (2.25" OUTSIDE TOWN, VARIABLE DEPTH IN TOWN)	POLY HMA SURFACE COURSE, MIX "D", N50 (1 1/2")			LEVELING BINDER (MACHINE METHOD), N50	MATERIAL TRANSFER DEVICE			POLY. BIT. MATERIALS (PRIME COAT)				
								50% State / 50% City (15'- 27' RT)	100% City (27'- 51.5' RT)			80% FED / 20% STATE	50% State / 50% City (15' - 27' RT)	100% City (27'- 51.5' RT)		80% FED / 20% STATE	50% State / 50% City (15' - 27' RT)	100% City (27'- 51.5' RT)	80% FED / 20% STATE	50% State / 50% City (15' - 27' RT)	100% City (27'- 51.5' RT)		
				FOOT	SQ. YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON		
871+50 TO 871+80	30	26				86.7				60.0	10.9	7.6											
871+80 TO 880+18.16(BK)	88.16	26					2421.4			1676.3	305.1	211.5									18.5	0.05	
880+26.40 (AH) TO 882+92	265.6	26						767.3		531.2	96.7	67.0									163.7	0.43	
882+92 TO 883+22	30	26				86.7				60.0	10.9	7.6									18.5	0.05	
883+22 TO 920+76.1	3754.1	30			12513.7																		
920+76.1 TO 920+92.7	16.6	VAR			64.6																		
920+92.7 TO 924+72	379.3	40			1685.8																		
924+72 TO 924+92.2	20.2	VAR			71.8																		
924+92.2 TO 925+07	14.8	24			39.5																		
925+07 TO 927+13.5	206.5	40			917.8																		
927+13.5 TO 927+17	3.5	32			12.4																		
927+17 TO 927+47.9	30.9	24			82.4																		
927+47.9 TO 927+63.5	15.6	VAR			46.8																		
927+63.5 TO 927+84.91 (BK)	21.41	30			71.4																		
0+00 (AH) TO 0+37.9	37.9	30			126.3																		
0+37.9 TO 0+51	13.1	VAR			41.5																		
0+51 TO 0+56.3	5.3	27			15.9																		
0+56.3 TO 0+70.6	14.3	27			42.9									583.0									
0+70.6 TO 0+74.2	3.6	35			14.0																		
0+74.2 TO 0+89.3	15.1	35			58.7																		
0+89.3 TO 2+92.5	203.2	35			790.2																		
2+92.5 TO 2+96.1	3.6	VAR			12.8																		
2+96.1 TO 2+97.5	1.4	VAR			4.4																		
2+97.5 TO 3+00.9	3.4	27			10.2																		
3+00.9 TO 3+08.3	7.4	27			22.2																		
3+08.3 TO 3+20	11.7	VAR			36.9																		
3+20 TO 3+21.4	1.4	VAR			4.6																		
3+21.4 TO 14+75.63 (BK)	1154.23	30			3847.4																		
14+83.8 (AH) TO 19+50	466.2	30			1554.0																		
19+50 TO 19+80	30	26			0.0	86.7				60.0	10.9	7.6									18.5	0.05	
19+80 TO 24+00	420	26			0.0		1213.3			840.0	152.9	106.0									258.9	0.68	
24+00 TO 24+30	30	26			0.0	86.7				60.0	10.9	7.6									18.5	0.05	
N. PENN ST.			RT	74.00	225.0																		
N. CHERRY ST.			RT	63.00	197.1																		
N. PINE ST.			RT	48.00	166.9																		
N. GREEN ST.			RT	66.00	205.8																		
S. GREEN ST.			LT	45.00	172.5																		
N. ADAMS ST.			RT	50.00	175.2																		
S. ADAMS ST.			LT	48.00	168.5																		
N. JEFFERSON ST.			RT	60.00	193.1																		
S. JEFFERSON ST.			LT	66.00	205.0																		
N. LOGAN ST.			RT	70.00	223.4																		
S. LOGAN ST.			LT	66.00	206.2																		
N. LINCOLN ST.			RT	67.00	208.6																		
S. LINCOLN ST.			LT	60.00	195.1																		
N. LOCUST ST.			RT	45.00	140.8																		
S. LOCUST ST.			LT	60.00	173.5																		
N. WALNUT ST.			RT	48.00	181.8																		
S. WALNUT ST.			LT	50.00	173.9																		
N. PEARL ST.			RT	60.00	365.8																		
S. PEARL ST.			LT	55.00	241.2																		
N. CENTER ST.			RT	64.00	258.5																		
S. CENTER ST.			LT	40.00	157.5																		
N. MARKET ST.			RT	54.00	180.8																		
S. MARKET ST.			LT	54.00	180.2																		
N. MECHANIC ST.			RT	64.00	202.7																		
S. MECHANIC ST.			LT	54.00	180.8																		
N. CHESTNUT ST.			RT	54.00	180.6																		
S. CHESTNUT ST.			LT	54.00	183.1																		
<b>SUB-TOTAL</b>					27431	347	4402	335	376	3288	698	415	28	32	583	1113	28	32	2.66	0.19	0.21		
<b>TOTAL</b>					27431	347	4402	711	376	3288	698	475	28	32	583	1113	28	32	2.66	0.19	0.21		

FILE NAME =  
schedule\_sheets.dgn

USER NAME = horstskj  
PLOT SCALE = 100.0000 ' / in.  
PLOT DATE = 3/21/2012

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 36
ILLINOIS FED. AID PROJECT			CONTRACT NO. 88795	

LOCATION				STORM SEWERS												TRENCH BACKFILL						
PIPE NUM.	U/S STR NUM.	D/S STR NUM.	SLOPE (%)	TYPE 1 WATER MAIN PIPE		TYPE 2 WATER MAIN PIPE		TYPE 1 WATER MAIN PIPE		TYPE 2 WATER MAIN PIPE		TYPE 1 WATER MAIN PIPE		TYPE 2 WATER MAIN PIPE		TYPE 1 WATER MAIN PIPE		TYPE 2 WATER MAIN PIPE		STORM SEWER CLASS A, TYPE 1, 42"	CUYD	
				FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
SOUTH SIDE																						
1	1	2	0.27																			0.0
2	2	3	0.30	210.1																		0.0
3	3	4	0.30	116.1																		0.0
4	4	5	0.30	168.1																		0.0
5	5	6	0.30	135.1																		0.0
6	6	7	0.31																			0.0
7	7	8	0.30																			0.0
8	8	9	0.32																			0.0
8A	8A	8	4.00																			59.3
9	9	10	0.30	9.5																		5.4
10	10	11	0.31																			90.2
11	11	12	0.31																			109.2
12	12	13	0.31																			79.7
13	13	14A	0.30																			114.2
14A	14A	14B	0.50																			136.1
14B	14B	15	0.30																			40.1
15	15	16	0.51																			103.8
16	16	17	3.76	205.5																		44.8
17	17	18	1.00	40.2																		0.9
18	18	19	1.05	32.4																		0.0
19	19	20	1.35	179.4																		0.0
20	20	21	0.76	30.4																		0.0
21	21	22	0.35																			1.0
22	22	23	0.32																			27.3
23	23	24	0.45																			49.7
24	24	25	0.38																			20.7
25	25	26	0.49																			48.3
26	26	27	0.36																			19.8
27	27	28	0.35																			47.0
28	28	29	0.45																			6.6
29	29	30	0.34																			21.2
30	30	31	0.41	172.6																		32.7
31	31	32	0.39	101.3																		19.2
32	32	33	6.41	180.0																		34.2
33	33	34	0.53																			0.3
34	34	35	11.63																			18.2
35	35	36	0.74	96.0																		0.2
36	36	37	1.89	77.1																		14.7
37	37	38	0.92																			0.2
38	38	39	9.09	88.1																		16.7
39	39	40	0.65	189.1																		0.3
40	40	41	0.66	99.1																		36.8
41	41	42	11.03																			14.7
42	42	43	1.52	18.4																		0.2
43	43	44	6.33																			3.1
44	44	45	0.63	3.0																		0.2
45	45	46	0.42	19.2																		3.5
46	46	47	0.42	52.8																		10.2
47	47	48	3.02	162.1																		28.0
48	48	49	1.70	256.2																		47.6
49	49	50	2.21	87.9																		16.7
50	50	51	2.18	238.1																		45.2
51	51	52	2.07	73.0																		13.9
52	52	53	1.69	208.9																		39.7
53	53	54	1.68	129.0																		24.5
54	54	55	1.68	153.9																		29.3
55	55	56	1.27	173.8																		37.7
56	56	57	1.54																			1.0
57	57	58A	1.51																			5.5
58	58	58B	0.63	120.7																		22.2
59	59	60	0.67	196.9																		11.2
60	60	61	0.41	98.0																		0.00
61	61	62	0.31	73.0																		0.00
62	62	63	0.31	265.2																		0.00
63	63	64	0.35	136.4																		0.00
64	64	65	0.32																			0.00
65	65	66	0.32	136.4																		0.00
66	66	67	0.30																			0.00
67	67	68	0.31																			0.00
68	68	69	0.35																			0.00
69	69	70	0.32																			0.00
70	70	71	0.30																			0.00
71	71	72	0.32																			0.00
72	72	73	0.31																			0.00
73	73	74	0.32																			22.08
74	74	75	0.32																			67.30
75	75	76	5.00	6.0																		0.59
76	76	77	0.31																			115.63
77	77	78	0.34																			94.25
78	78	79	0.32	5.5																		1.59
79	79	80	0.32																			73.76
80	80	81	0.31																			58.19
81	81	82	0.31																			134.20
82	82	83A	0.30																			83.31
83	83A	83B	0.50																			71.87
84	83	85	0.41																			25.15
85	85	86	0.32																			115.51
86	86	87	0.35																			13.39
87	87	88	0.36																			64.63
88	88	89	0.36																			15.50
89	89	90	0.37																			17.40
90	90	91	0.36																			32.30
91	91	92	0.37																			22.50

CONTINUED ON NEXT SHEET











FURNISHING AND ERECTING RIGHT OF WAY MARKERS		
LOCATION	OFFSET	EACH
874+94.63 LT	30	1
874+97.44 LT	50	1
877+00.00 RT	50	1
880+26.40 RT	50	1
883+00.00 RT	50	1
884+25.26 RT	40	1
884+26.04 RT	30	1
895+62.05 LT	165	1
895+64.64 LT	33	1
897+24.00 LT	33	1
897+24.00 LT	165	1
16+50.00 RT	50	1
16+50.00 RT	63	1
17+00.00 RT	30	1
17+00.00 RT	63	1
16+55.00 LT	30	1
16+53.50 LT	55	1
16+98.50 LT	55	1
17+00.00 LT	30	1
<b>TOTAL</b>		<b>19</b>

PIPE UNDERDRAINS, 6"			
LOCATION	STAGE I SOUTH SIDE	STAGE II NORTH SIDE	FT
886+00	18	20	38
890+00	18	20	38
PENN ST	18	20	38
CHERRY ST (SAG)	18	20	38
PINE ST	18	20	38
GREEN ST	18	20	38
ADAMS ST	18	20	38
JEFFERSON ST	18	20	38
LOGAN ST	18	20	38
LINCOLN ST	18	20	38
BETWEEN LINCOLN AND LOCUST	18	20	38
LOCUST ST	18	20	38
WALNUT ST	18	20	38
PEARL ST	18	20	38
CENTERL ST	18	20	38
MARKET ST	18	20	38
MECHANIC ST	18	20	38
CHESTNUT ST	18	20	38
18+00	18	20	38
SAG @ 16+50	18	20	38
<b>TOTAL</b>			<b>760</b>

CONCRETE MEDIAN, TYPE SB 6.24	
LOCATION	L. SUM
LT STA 3+71 to 4+32	548.6
<b>TOTAL</b>	<b>549</b>

REMOVING INLETS		
LOCATION	OFFSET	EACH
890+42.44	LT	1
921+33.5	LT	1
927+67.46	RT	1
927+70.01	LT	1
0+24.76	LT	1
Pearl St Sta 11+56	LT	1
Pearl St Sta 11+83	LT	1
<b>TOTAL</b>		<b>7</b>

CLASS SI CONCRETE (OUTLETS)	
LOCATION	CY
RT STA 884+58	4.0
LT STA 884+58	4.0
<b>TOTAL</b>	<b>8.0</b>

CONCRETE CURB, TYPE B				
LOCATION	STA		STA	FT
LT	885+14	TO	885+35.4	19.5
RT	885+58	TO	885+72.1	14.3
LT	886+34	TO	886+54.7	19.5
RT	887+03	TO	887+12	9.3
RT	889+09	TO	889+39	29.7
LT	890+58	TO	890+80	22.5
LT	890+71	TO	890+86	31.7
RT	890+58	TO	890+66	7.6
LT	891+11	TO	891+22	28.7
LT	891+76	TO	892+06	28.5
RT	893+81	TO	894+13	32.4
LT	894+16	TO	894+19	3.6
LT	894+31	TO	894+40	8.8
RT	897+25	TO	897+54	29.9
LT	898+34	TO	898+66	31.7
RT	899+25	TO	899+64	40.5
RT	903+17	TO	903+58	42.4
LT	903+75	TO	904+15	40.5
LT	906+28	TO	906+58	28.5
RT	906+56	TO	906+85	30.1
LT	906+87	TO	909+28	42.4
RT	908+82	TO	909+24	42.5
LT	906+70	TO	910+09	40.5
RT	910+05	TO	910+51	34.4
LT	912+01	TO	912+43	42.6
RT	912+45	TO	912+73	28
RT	913+12	TO	913+46	34
LT	913+47	TO	913+57	9.9
LT	913+69	TO	913+72	3.9
LT	915+10	TO	915+49	40.4
RT	915+50	TO	915+84	34.4
LT	916+01	TO	916+35	32
RT	917+11	TO	917+27	16.7
LT	917+30	TO	917+39	8.9
LT	917+51	TO	917+54	5.6
LT	918+69	TO	918+83	14.9
RT	919+62	TO	919+83	21.1
LT	919+82	TO	920+24	42.4
RT	13+78.6	TO	14+31	52.4
<b>TOTAL</b>				<b>1047</b>

SOIL DISPOSAL ANALYSIS	
LOCATION	EA
JOBSITE	1
<b>TOTAL</b>	<b>1</b>

MOBILIZATION	
LOCATION	L. SUM
JOBSITE	1
<b>TOTAL</b>	<b>1</b>

SPECIAL WASTE PLANS AND REPORT	
LOCATION	L. SUM
JOBSITE	1
<b>TOTAL</b>	<b>1</b>

ENGINEER'S FIELD LABORATORY	
LOCATION	CAL. MO
JOBSITE	18
<b>TOTAL</b>	<b>18</b>

PIPE DRAINS, 8"	
LOCATION	FT
STR #132B RT STA 927+15.5 TO RT STA 927+38	35
<b>TOTAL</b>	<b>35</b>

PAVED DITCH, TYPE B-15	
LOCATION	FT
LT STA 16+75	248
<b>TOTAL</b>	<b>248</b>

PERMANENT SURVEY		
STATION	LOCATION	MARKERS, TYPE I (EACH)
871+50.00	P.O.T.	1
880+00.00	P.O.T.	1
880+18.16 (BK)= 880+26.40 (AH)	P.C. - STA. EQ	1
889+45.92	PT	1
890+00.00	P.O.T.	1
900+00.00	P.O.T.	1
901+35.89	P.O.T.	1
909+53.81	P.O.T.	1
910+00.00	P.O.T.	1
920+00.00	P.O.T.	1
927+84.91 (BK) = 0+00.00 (AH)	STA. EQ. - P.O.T.	1
10+00.00	P.O.T.	1
14+75.63 (BK) = 14+83.80 (AH)	STA. EQ. - P.C.	1
20+00.00	P.O.T.	1
22+47.15	P.T.	1
<b>TOTAL</b>		<b>15</b>

NON-SPECIAL WASTE DISPOSAL					
SITE NO.	OFFSET	STATION	TO	STATION	CU YD
6	RT	884+26	TO	887+04	424
8	LT	886+18	TO	888+60	308
10	LT	888+60	TO	890+68	326
11	RT	889+34	TO	890+68	230
17	LT	898+37	TO	899+00	28
24	RT	915+85	TO	916+47	51
26	LT	918+02	TO	919+21	98
29	LT	921+43	TO	921+99	46
30	LT	921+99	TO	922+28	20
31	RT	921+99	TO	923+82	47
37	LT	925+83	TO	926+24	3
38	LT	926+24	TO	926+54	4
44	LT	0+93	TO	1+16	3
47	LT	1+62	TO	2+23	10
49	LT	3+84	TO	4+97	91
52	LT	14+98	TO	15+53	39
56	LT	18+29	TO	24+43	274
<b>TOTAL</b>					<b>1999</b>

MANHOLES TO BE ADJUSTED			
STATION	OFFSET		EACH
892+35.6	25.5'	RT	1
892+38.8	32.5'	LT	1
895+74.6	32.5'	LT	1
895+74.7	25.5'	RT	1
898+77.7	25.5'	RT	1
899+00.0	32.5'	LT	1
901+81.4	25.5'	RT	1
901+81.4	32.5'	LT	1
905+02.0	50.5'	RT	1
905+02.0	55.5'	LT	1
905+06.8	25.5'	RT	1
905+06.8	32.5'	LT	1
908+14.3	32.5'	RT	1
908+14.3	25.5'	LT	1
911+28.2	25.5'	RT	1
911+28.2	32.5'	LT	1
914+44.0	25.5'	RT	1
914+44.0	32.5'	LT	1
917+55.0	25.5'	RT	1
917+55.0	32.5'	LT	1
920+20.0	25.5'	RT	1
920+20.0	32.5'	LT	1
<b>TOTAL</b>			<b>22</b>

CONCRETE CURB & GUTTER, TYPE B 6.24				
LOCATION		LEFT (FT)	RIGHT (FT)	
884+96	TO PENN ST.		702.3	
PENN ST.	TO CHERRY ST.	1611.9	259.5	
CHERRY ST.	TO PINE ST.		282.5	
PINE ST.	TO GREEN ST.		255.9	
GREEN ST.	TO ADAMS ST.	296.4	281.7	
ADAMS ST.	TO JEFFERSON ST.	292.3	280	
JEFFERSON ST.	TO LOGAN ST.	291.5	317.9	
LOGAN ST.	TO LINCOLN ST.	280.8	362	
LINCOLN ST.	TO LOCUST ST.	605	590.9	
LOCUST ST.	TO WALNUT ST.	326.5	298.7	
WALNUT ST.	TO PEARL ST.	320.2	350	
PEARL ST.	TO CENTER ST.	362.8	417.2	
CENTER ST.	TO MARKET ST.	236.9	315.1	
MARKET ST.	TO MECHANIC ST.	306.6	290.8	
MECHANIC ST.	TO CHESTNUT ST.	310.3	286.2	
CHESTNUT ST.	TP 19+50	544.5	545.3	
<b>SUB-TOTAL</b>		<b>5785.7</b>	<b>5836</b>	
<b>TOTAL</b>			<b>11622</b>	

TEMPORARY PAVEMENT MARKING - LINE 4"					
STATION TO STATION		STAGE	YELLOW SKIP-DASH 4"	WHITE SOLID 4"	
			(FT)	(FT)	
883+22	TO 19+50	1A-1C, 3A-3C, and 4A-4C	6810	54222	
871+50	TO 24+30	2	2020	16098	
883+22	TO 19+50	Post 1C, 3C, and 4C	1600	12,774	
SUBTOTAL			10430	83094	
GRAND TOTAL			93524		

RAISED REFLECTIVE PAVEMENT MARKER	
LOCATION	EACH
STA 871+50 to 883+22	15
STA 19+50 to 24+29	6
<b>TOTAL</b>	<b>21</b>

RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	
LOCATION	EACH
STA 871+50 to 883+22	15
STA 19+50 to 24+29	6
<b>TOTAL</b>	<b>21</b>

SHORT TERM PAVEMENT MARKING	
LOCATION	FOOT
STA 871+50 TO 880+18.16 (BK)	435
STA 880+26.4 (AH) TO 883+22	150
STA 19+50 TO 24+30	240
5 APPLICATIONS (FOR INFO. ONLY)	
MILLED SURFACE	
PRIMED SURFACE	
BINDER	
PRIMED BINDER	
SURFACE	
<b>TOTAL</b>	<b>825</b>

WORKZONE PAVEMENT MARKING REMOVAL		
STATION TO STATION	LOCATION	SQ FT
STA 871+50 TO 880+18.16 (BK)	HMA SURFACE	28
STA 880+26.4 (AH) TO 883+22	HMA SURFACE	10
STA 19+50 TO 24+30	HMA SURFACE	16
883+22 TO 19+50	STAGE 1A, 3A, AND 4A	2662
883+22 TO 19+50	STAGE 1B, 3B, AND 4B	2129
883+22 TO 19+50	STAGE 1C, 3C, AND 4C	8516
883+22 TO 19+50	Post 1C, 3C, and 4C	6253
<b>TOTAL</b>		<b>19615</b>

PAVEMENT MARKING REMOVAL	
LOCATION	SQ FT
JOBSITE	6040
<b>TOTAL</b>	<b>6040</b>

STATION TO STATION	MODIFIED URETHANE PAVEMENT MARKING					GROOVING FOR RECESSED PAVEMENT MARKING		
	YELLOW SKIP-DASH 4"	YELLOW SOLID 4"	WHITE SOLID 4"	WHITE SOLID 6"	WHITE SOLID 8"	GROOVING FOR RECESSED PAVT MKG, 5"	GROOVING FOR RECESSED PAVT MKG, 7"	GROOVING FOR RECESSED PAVT MKG, 9"
	(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(FT)	(FT)
871+50 TO 880+18	217.0		1736.3			1953.4		
880+26 TO 921+00	1018.4		8147.2			9165.6		
921+00 TO 927+85	171.2			124.0	48.0	171.2	124.0	48.0
0+00 TO 4+00	100.0		386.4	28.0		486.4	28.0	
4+00 TO 8+00	100.0		800.0			900.0		
8+00 TO 14+76	168.9		1351.3			1520.2		
14+84 TO 18+40	89.1		712.4			801.5		
18+40 TO 24+30	147.5	590.0	1180.0			1917.5		
<b>SUB-TOTAL</b>	2012.1	590.0	14313.6	152.0	48.0	16916	152.0	48.0
<b>TOTAL</b>		<b>16916</b>		<b>152.0</b>	<b>48.0</b>	<b>16916</b>	<b>152</b>	<b>48</b>

REMOVE EXISTING CONCRETE FOUNDATION		
LOCATION	OFFSET	EACH
890+00	RT	1
921+90	RT	1
922+64	LT	1
923+52	RT	1
924+30.50	LT	1
924+76	RT	1
925+43	LT	1
926+13	RT	1
926+80.50	LT	1
927+59	RT	1
0+32	LT	1
1+80	LT	1
3+26	LT	1
<b>TOTAL</b>		<b>13</b>

FENCE REMOVAL			
STATION	TO	STATION	FT.
LEFT			
895+64	TO	897+60.60	200
898+04	TO	898+20.15	32
15+51	TO	16+77	140
RIGHT			
878+34	TO	880+41	239
882+81	TO	883+79	117
<b>TOTAL</b>			<b>728</b>

PORTLAND CEMENT CONCRETE SIDEWALK 4", SPECIAL							
STATION	TO	STATION	AREA	STATION	TO	STATION	AREA
RIGHT			(SQ FT)	LEFT			(SQ FT)
924+62.45	TO	924+82.00	428.11	924+62.20	TO	926+99.00	2903.3
926+93.30	TO	927+80.44	1668.06	927+17.42	TO	927+77.92	1537.32
				0+21.01	TO	0+67.88	1056.65
				1+75.00	TO	1+97.14	230.6
				2+29.17	TO	3+34.72	1425.68
<b>SUBTOTAL RIGHT</b>			<b>2,096</b>	<b>SUBTOTAL LEFT</b>			<b>7,154</b>
<b>TOTAL</b>				<b>TOTAL</b>			<b>9,250</b>

PAVED DITCH (SPECIAL)				
LOCATION	OFF SET		FT	
US 24 STA. 896+00 LT	64.31	TO	133.31	69

PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL			
STATION	TO	STATION	AREA (SQ FT)
924+82.00 RT	TO	926+93.50 RT	1587
<b>TOTAL</b>			<b>1,587</b>

FILLING EXISTING CULVERTS			
LOCATION	SIZE	TYPE	CU YD
Green St Sta 2+18.51	24	CMP	4.65
<b>TOTAL</b>			<b>5</b>

CONCRETE STEPS	
LOCATION	CU YD
RT STA. 924+82 TO 926+80	7
<b>TOTAL</b>	<b>7</b>

HANDRAIL REMOVAL					
STATION	OFFSET	TO	STATION	OFFSET	FOOT
1+88	28.5' LT	TO	2+04	28.5' LT	16
<b>TOTAL</b>					<b>16</b>

REMOVE AND RE-ERECT EXISTING HANDRAIL					
STATION	OFFSET	TO	STATION	OFFSET	FOOT
1+87.7	33.5' LT	TO	2+04.1	33.5' LT	17
<b>TOTAL</b>					<b>17</b>

CHANGEABLE MESSAGE SIGN	
LOCATION	CAL MO
JOBSITE	6
<b>TOTAL</b>	<b>6</b>

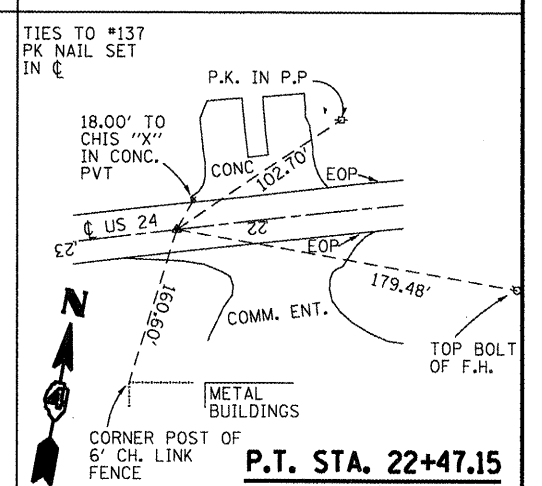
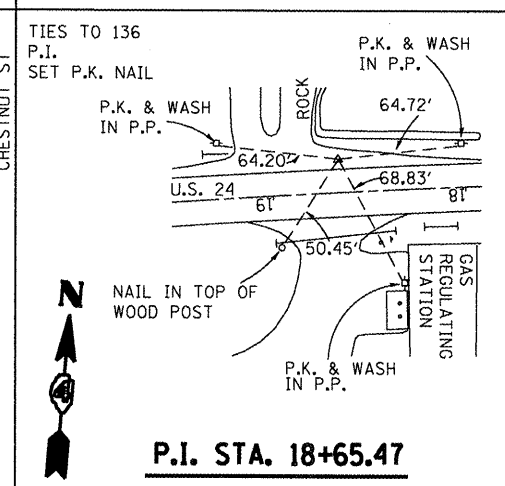
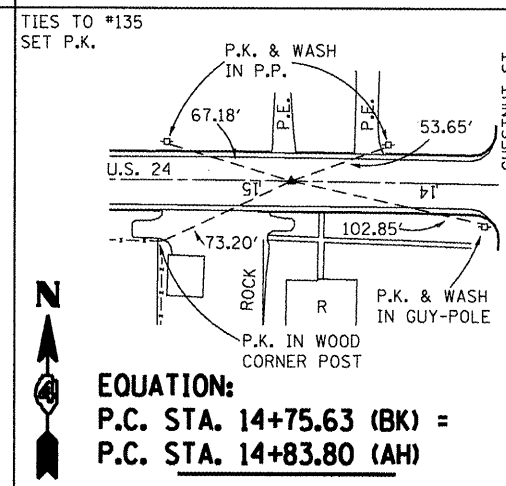
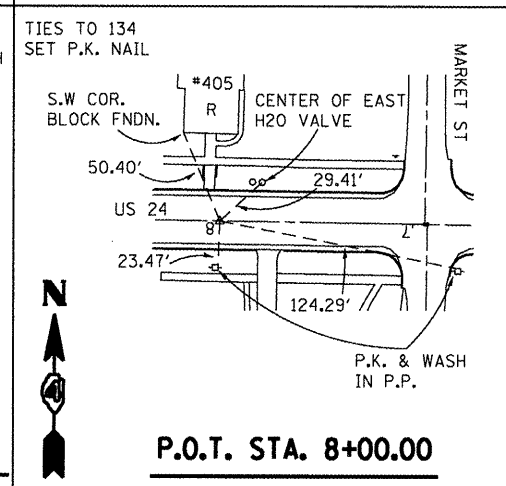
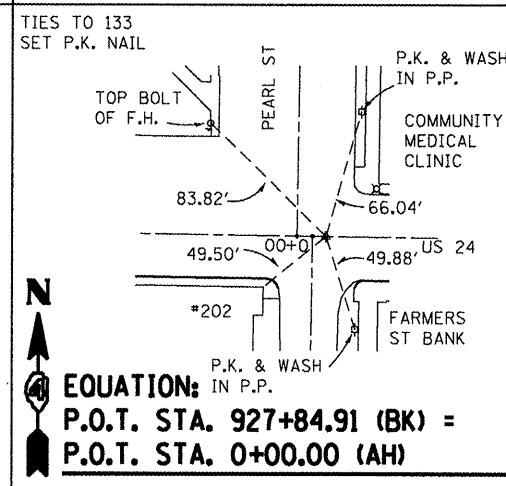
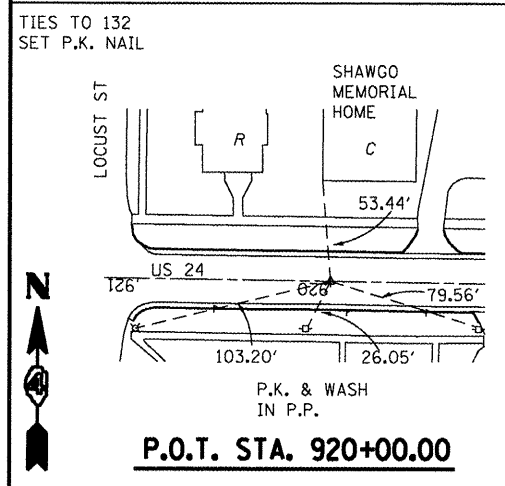
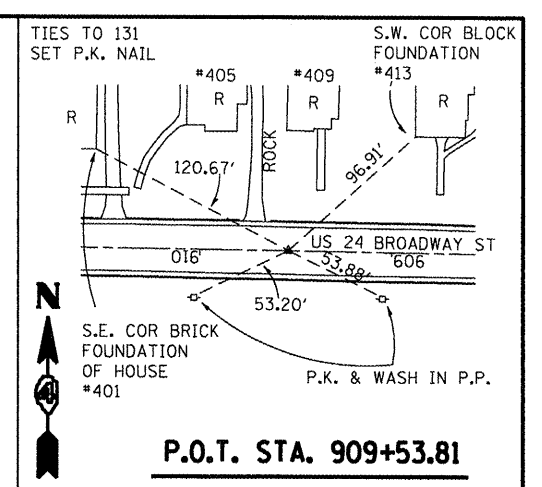
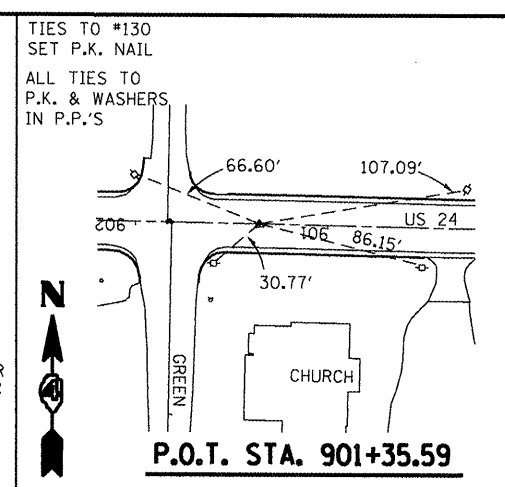
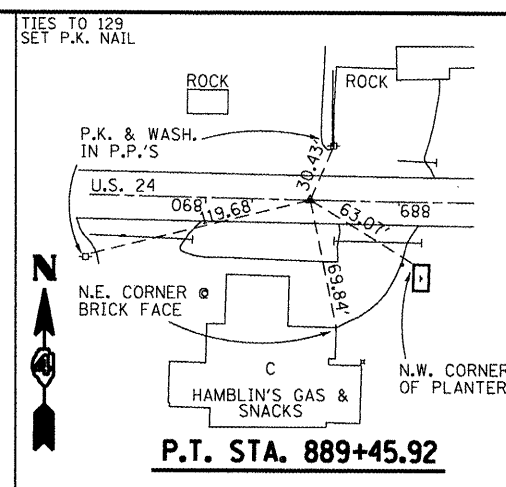
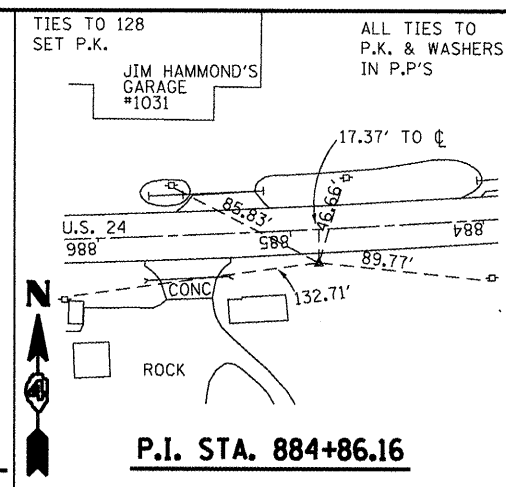
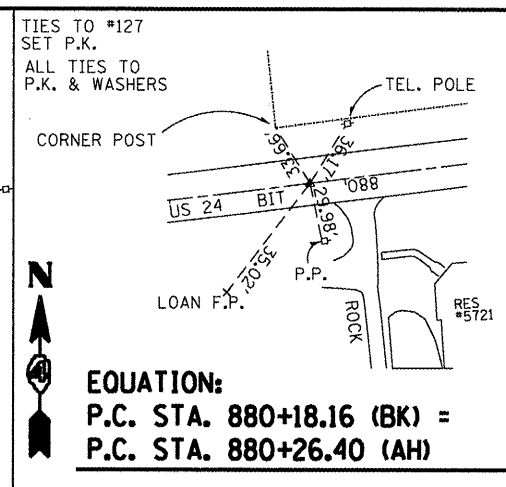
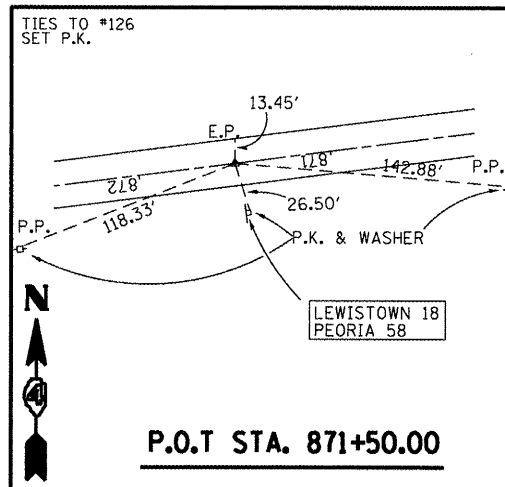
TRAFFIC CONTROL SURVEILLANCE	
LOCATION	CAL DAY
JOBSITE	80
<b>TOTAL</b>	<b>80</b>

TRAFFIC CONTROL		
STANDARD	LOCATION	L SUM
TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	JOBSITE	1
TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	JOBSITE	1
TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	JOBSITE	1
TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	JOBSITE	1
TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	JOBSITE	1
TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	JOBSITE	1

TRAINEES	
LOCATION	HOURL
JOBSITE	500
<b>TOTAL</b>	<b>500</b>

CONSTRUCTION LAYOUT	
LOCATION	L SUM
JOBSITE	1

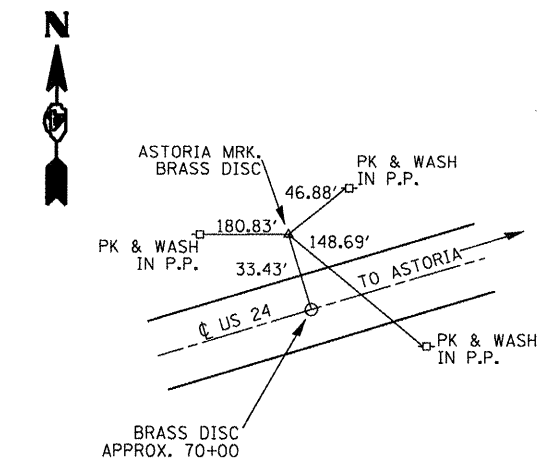




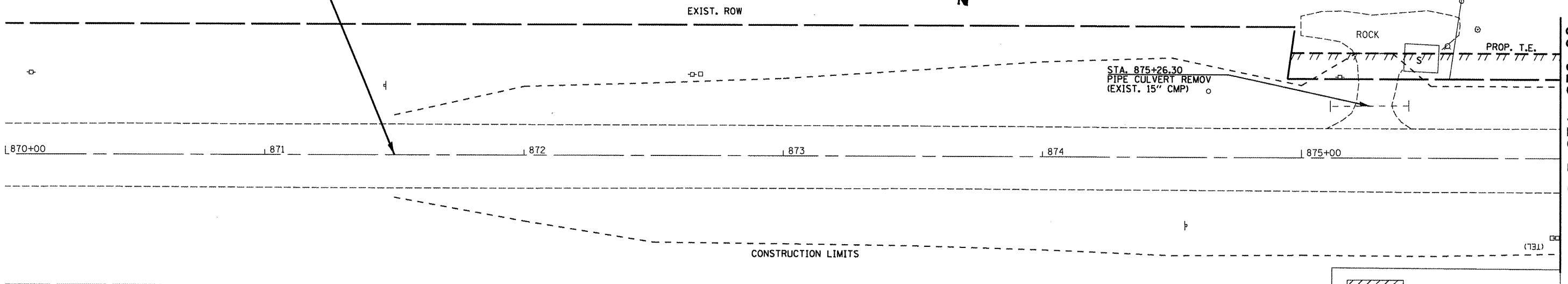
BENCHMARKS

ELEVATION	NAME	DESCRIPTION
692.90	ASTORIA B.M.	EXISTING BM DISK SET IN CONC. APPROX. 70+00 RT (SEE RECOVERY TIES SKETCH)
682.66	TBM - 50	SET CHIS. "□" ON TOP OF CONC. FNDT., OF S.E. CHAIN LINK FENCE COR. POST AROUND NATURAL GAS REG. STATION, S. SIDE OF U.S. RT 24, 54.5'± S. OF PAVM'T. C. AT STA. 43+34'±.
686.29	TBM - 51	SET CHIS. "□" ON TOP OF CONC. FNDT., OF S.W. CHAIN LINK FENCE COR. POST AROUND NATURAL GAS REG. STATION, S. SIDE OF (BROADWAY) U.S. RT 24, 70.5'± S. OF PAVM'T. C. AT STA. 18+31'±.
711.34	TBM - 52	SET CHIS. "□" ON TOP OF CONC. FNDT., OF "NO PARKING HERE TO CORNER" SIGN, AT THE S.E. QUAD. OF THE INT. OF WALNUT ST. AND BROADWAY, 67'± S. OF PAVM'T. C.
698.35	TBM - 53	SET CHIS. "X" ON TOP OF N'LY. CAP BOLT OF FIRE HYDRANT AT THE 'T' INT. OF CHERRY ST. AND, (E. BROADWAY) U.S. RT. 24, 25'± S. OF PAVM'T. C.
706.11	TBM - 54	SET CHIS. "X" ON TOP OF S'LY. CAP BOLT OF FIRE HYDRANT, S. SIDE OF U.S. RT. 24, VERY E. END OF ASTORIA, AT THE S.W. CORNER OF A 10'X7' WHITE VINYL-SIDED BLDG., AT THE N.E. PROP. CORNER OF RES'D. #5779

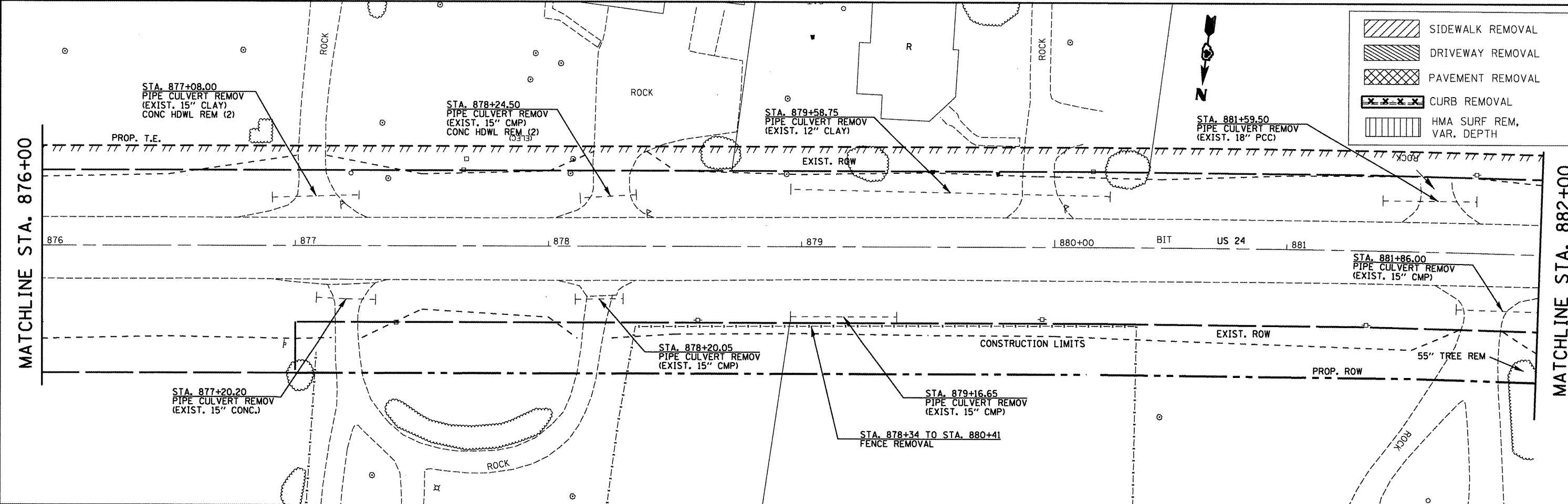
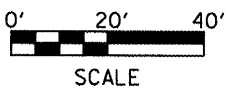
TIES TO ASTORIA MRK



IMPROVEMENT BEGINS  
STA. 871+50.00

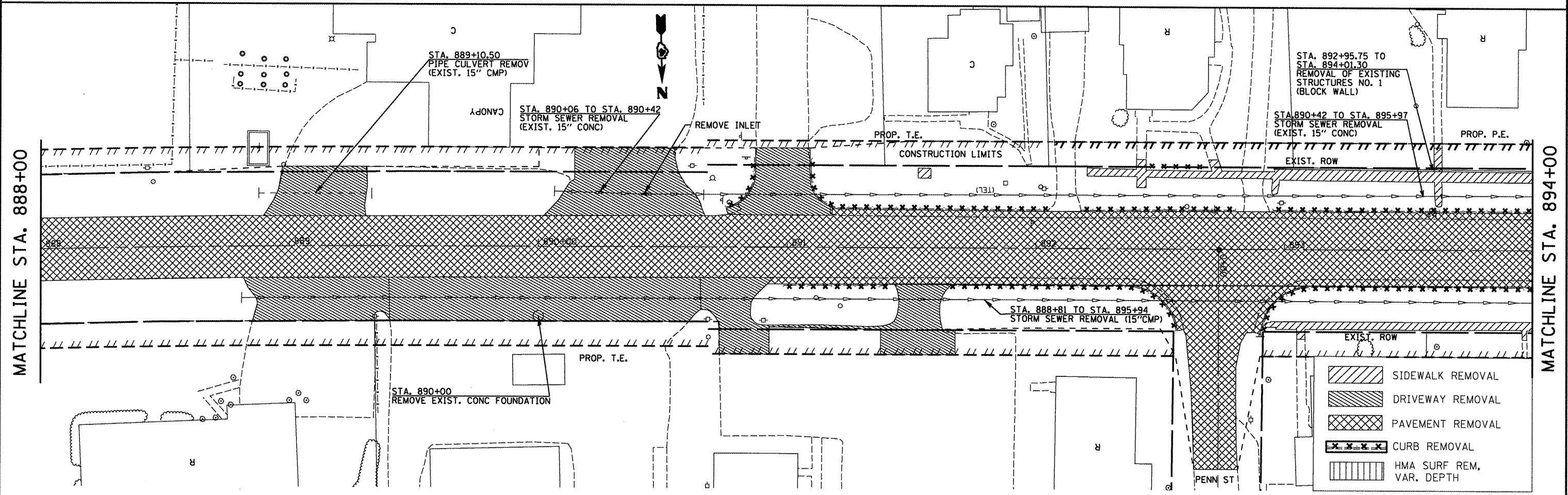
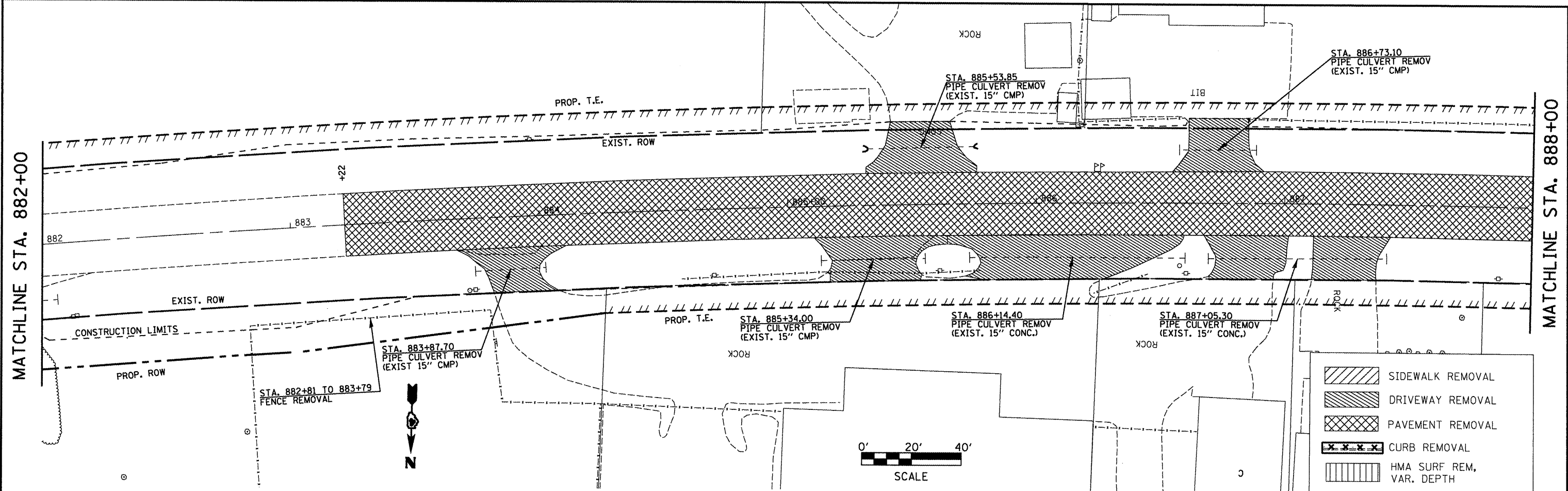


	SIDEWALK REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	CURB REMOVAL
	HMA SURF REM, VAR. DEPTH

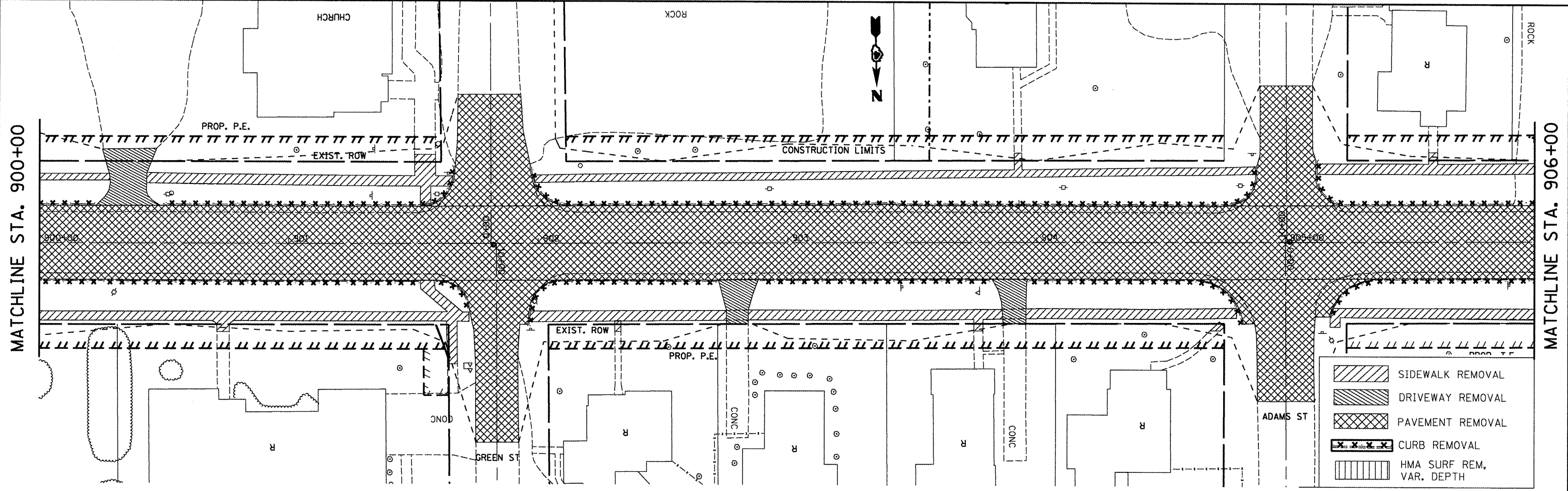
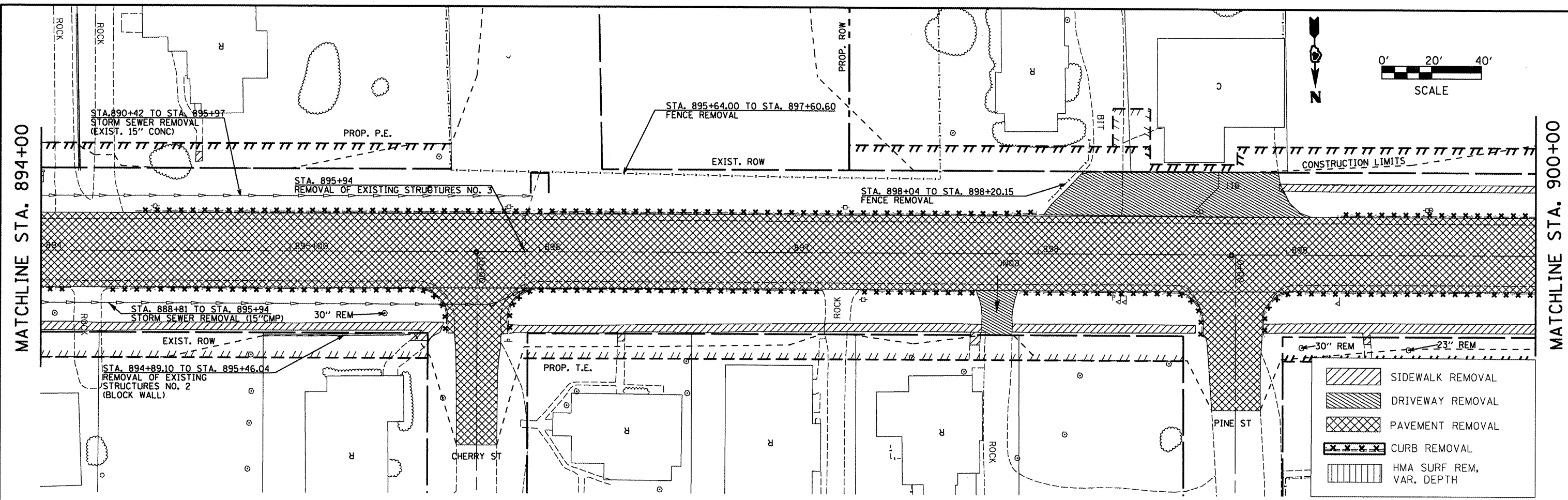


	SIDEWALK REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	CURB REMOVAL
	HMA SURF REM, VAR. DEPTH

FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING AND REMOVAL SHEETS</b>			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 46
	PLOT SCALE = 40.0000' / 1"	DRAWN -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795			
	PLOT DATE = 2/24/2012	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING AND REMOVAL SHEETS</b>		F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 47	
	PLOT SCALE = 40,0000' / 1"	DRAWN -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	<b>CONTRACT NO. 88795</b>				
	PLOT DATE = 2/24/2012	CHECKED -	REVISED -					ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -									



FILE NAME = plan01.dgn

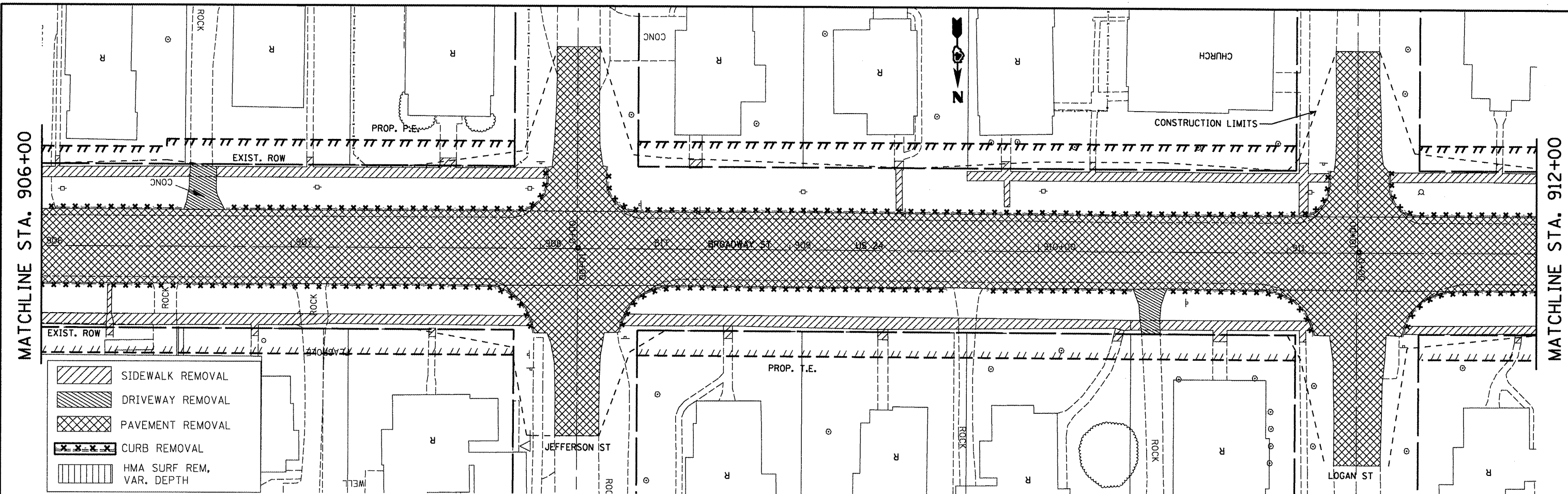
USER NAME = horatkj	DESIGNED -	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 2/24/2012	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>EXISTING AND REMOVAL SHEETS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	48
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				

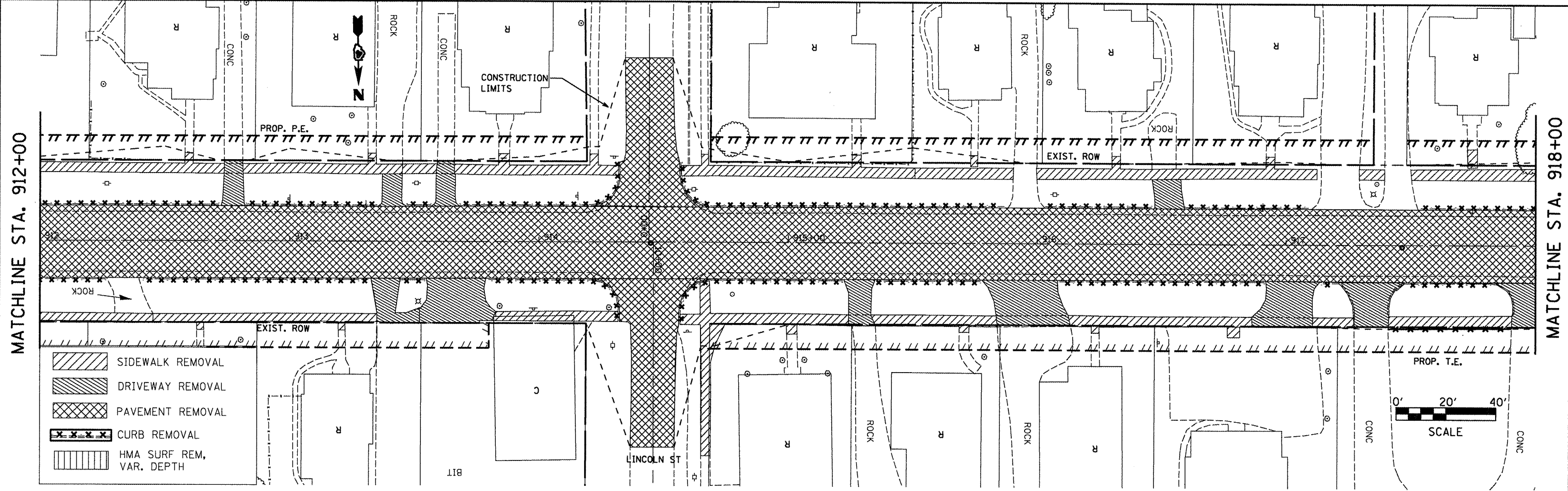




MATCHLINE STA. 906+00

MATCHLINE STA. 912+00

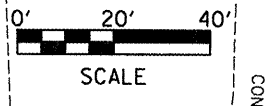
	SIDEWALK REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	CURB REMOVAL
	HMA SURF REM, VAR. DEPTH



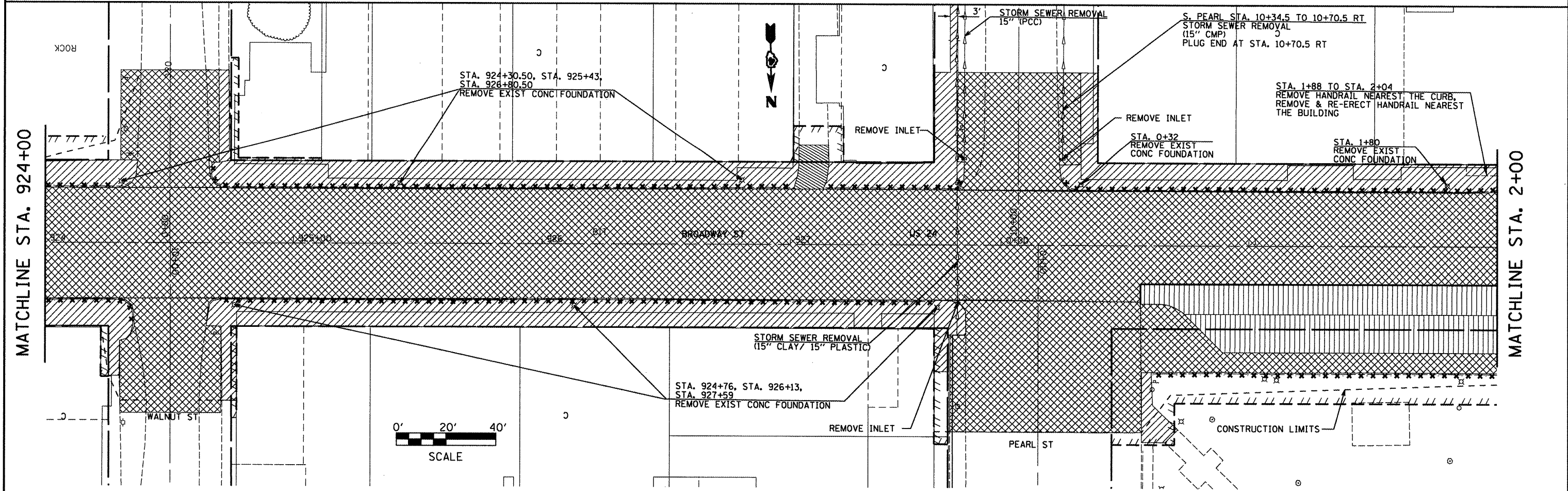
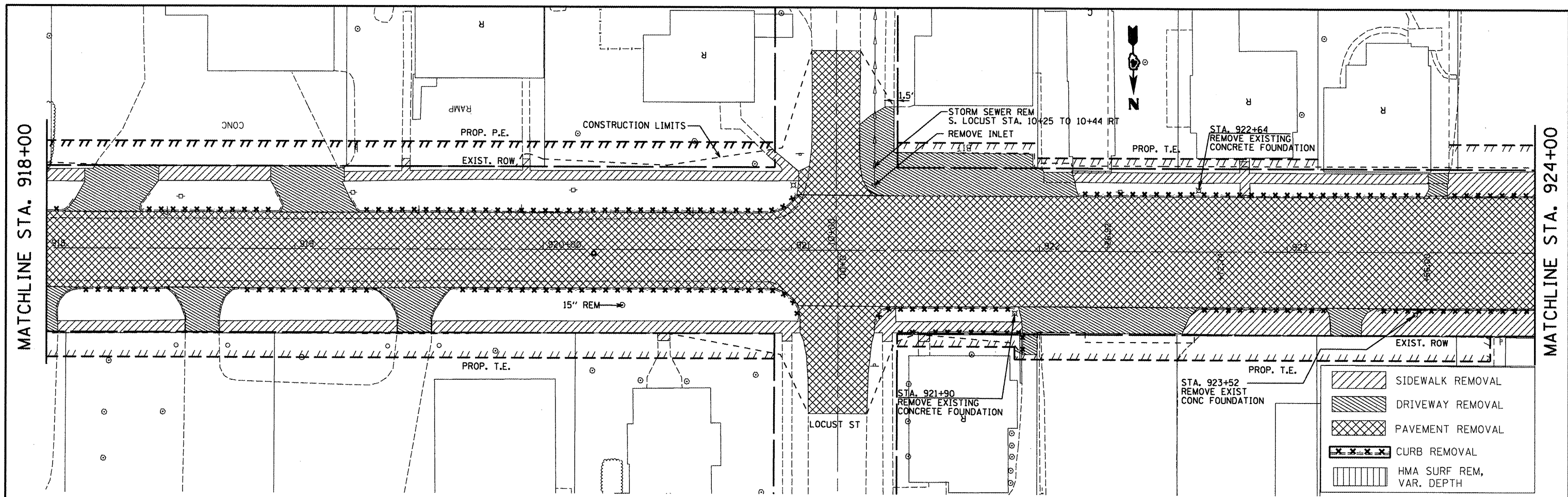
MATCHLINE STA. 912+00

MATCHLINE STA. 918+00

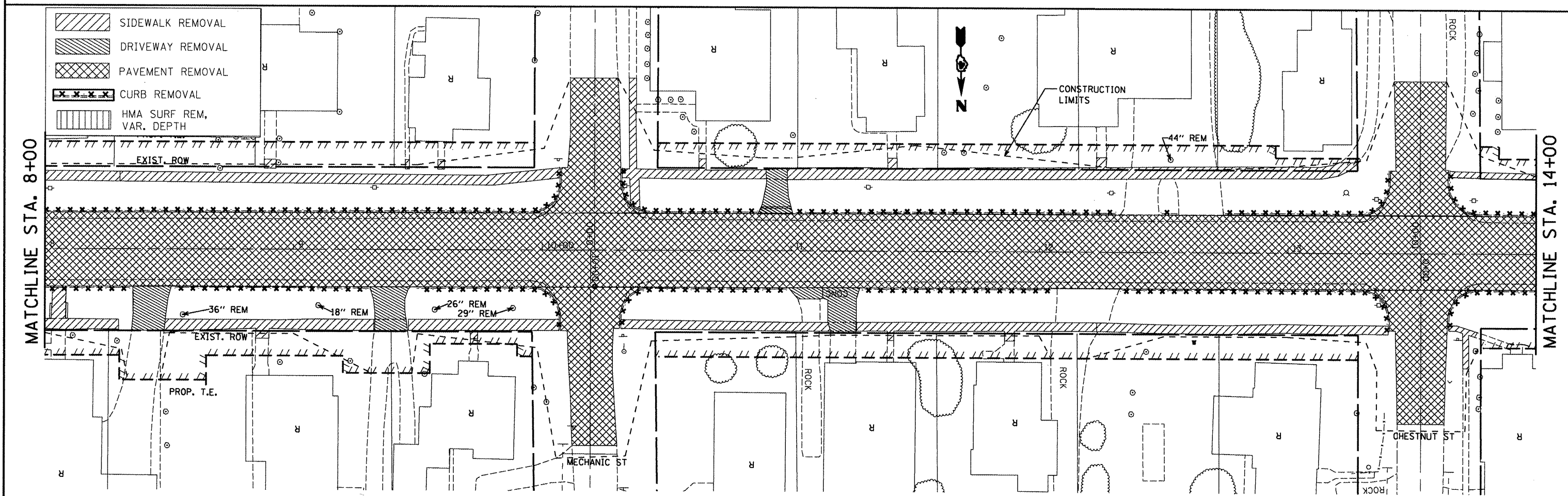
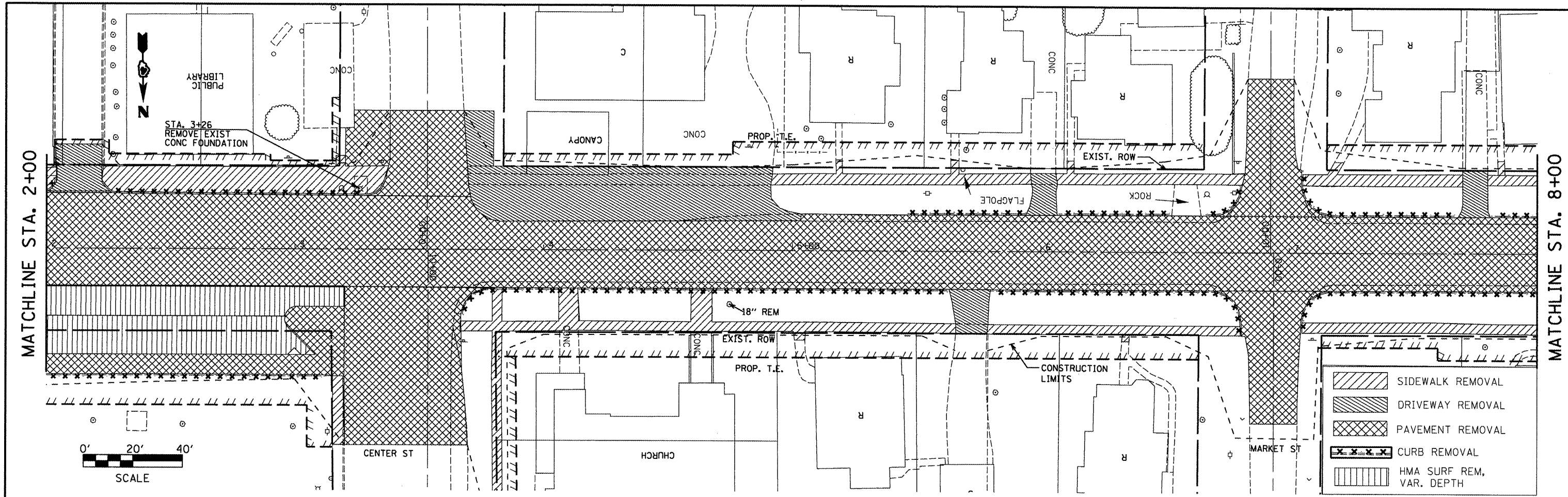
	SIDEWALK REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	CURB REMOVAL
	HMA SURF REM, VAR. DEPTH



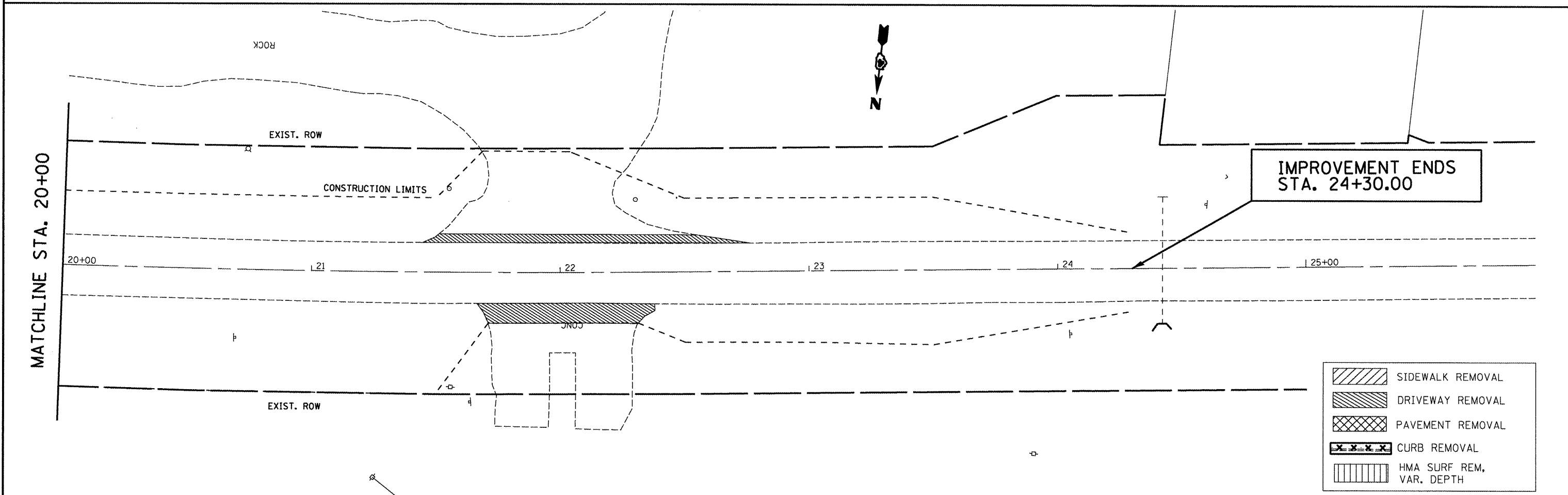
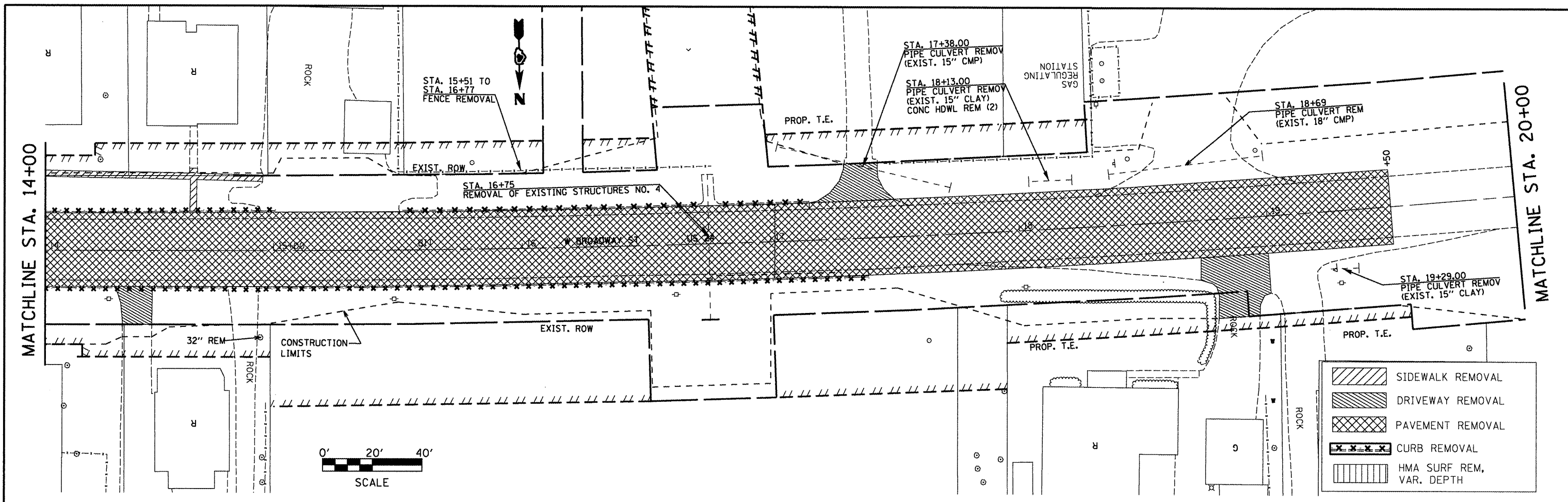
FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING AND REMOVAL SHEETS</b>		F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 49
	PLOT SCALE = 48,0000 1/16"	DRAWN -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	<b>CONTRACT NO. 88795</b>		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 2/24/2012	CHECKED -	REVISED -								
		DATE -	REVISED -								



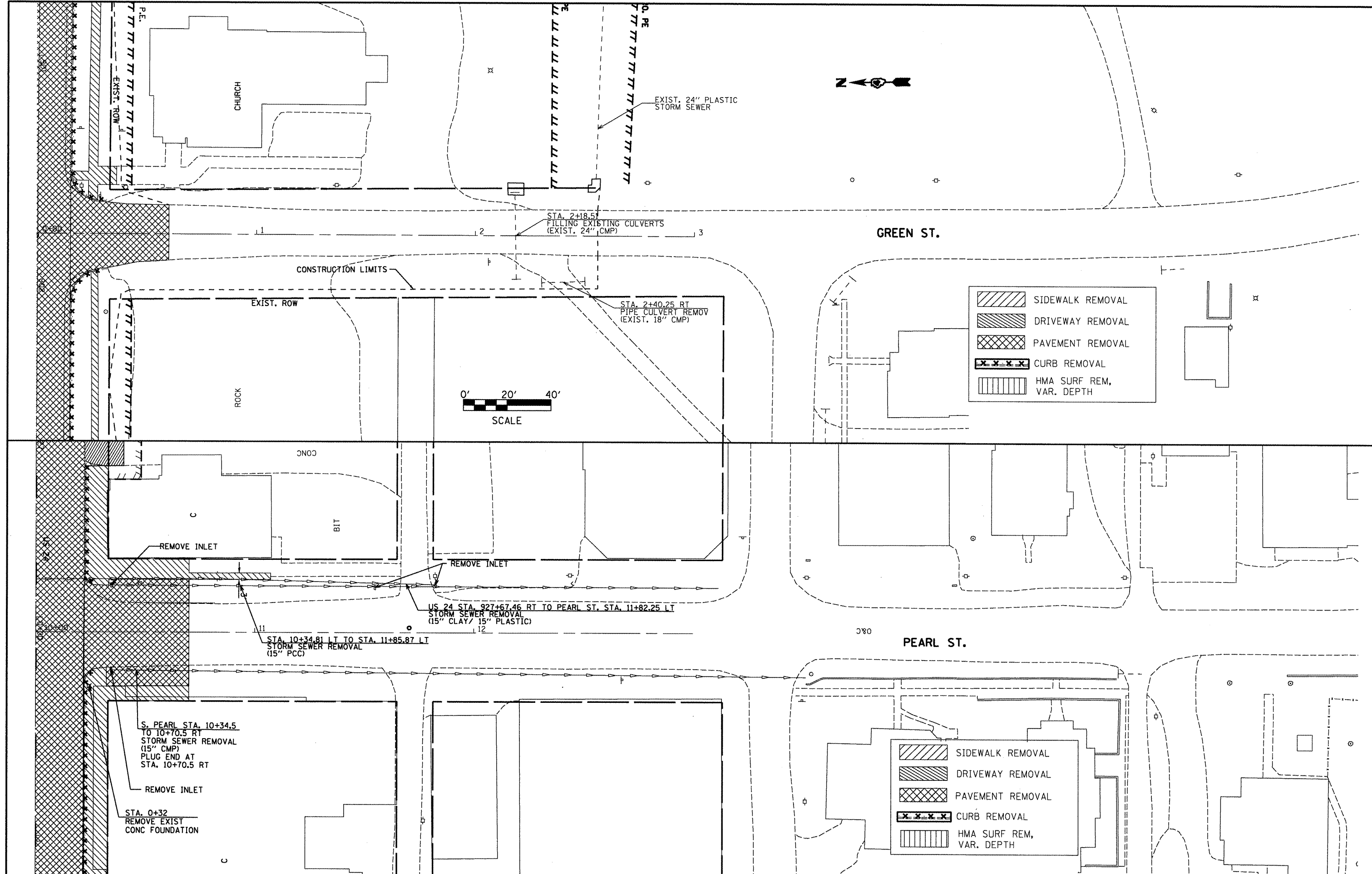
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		DRAWN -	REVISED -					317	16W-1, RS-3	FULTON	347	50
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795		
	PLOT DATE = 3/21/2012	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



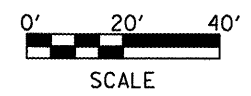
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	PLOT SCALE = 48,0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795		
	PLOT DATE = 3/21/2012	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>EXISTING AND REMOVAL SHEETS</b>		F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 52	
	PLOT SCALE = 48.0000' / 1"	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	<b>CONTRACT NO. 88795</b>		
	PLOT DATE = 2/24/2012	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									



	SIDEWALK REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	CURB REMOVAL
	HMA SURF REM, VAR. DEPTH



	SIDEWALK REMOVAL
	DRIVEWAY REMOVAL
	PAVEMENT REMOVAL
	CURB REMOVAL
	HMA SURF REM, VAR. DEPTH

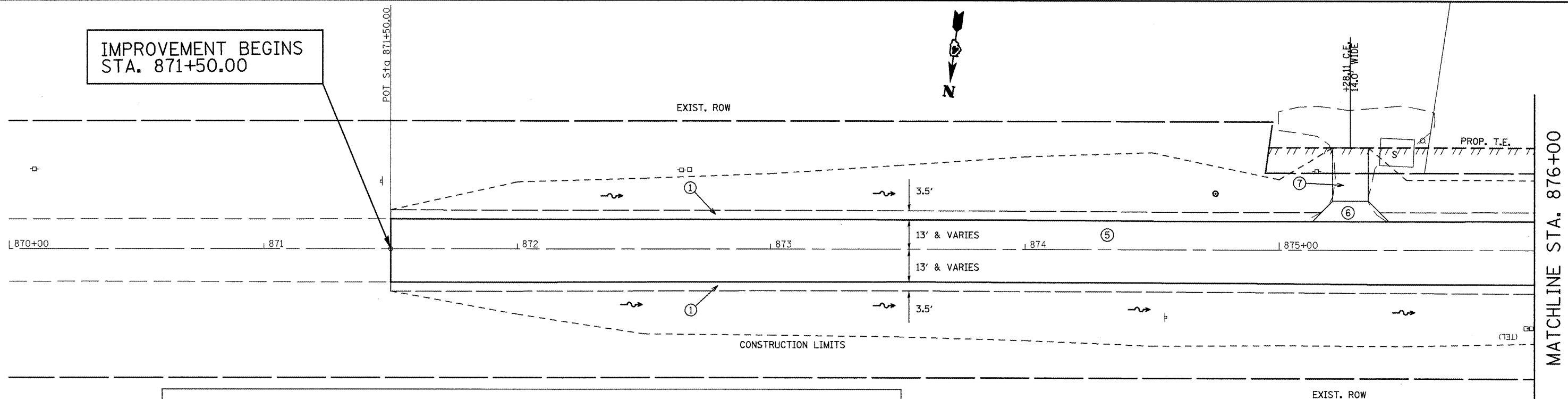
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		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>EXISTING AND REMOVAL SHEETS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

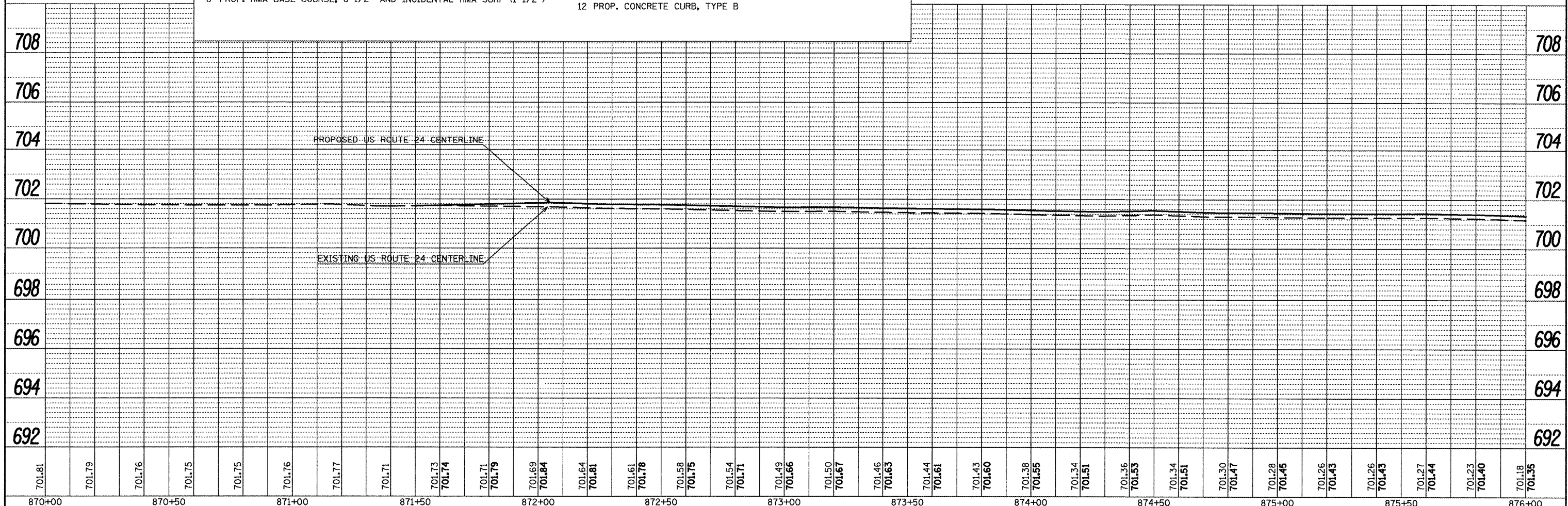
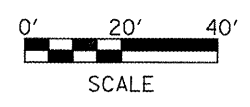
F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 53
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				

IMPROVEMENT BEGINS  
STA. 871+50.00



**LEGEND**

1 PROP. AGGREGATE SHOULDERS, TYPE B	7 PROP. AGGREGATE SURFACE COURSE, TYPE B (8")
2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)	8 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH
4 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24	9 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH
5 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)	10 PROP. PCC SIDEWALK, 4 INCH
6 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2")	11 PROP. INCIDENTAL HMA SURFACING (3")
	12 PROP. CONCRETE CURB, TYPE B



FILE NAME = plan01.dgn	USER NAME = horatkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE SHEETS</b>	F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS NO. 347	SHEET NO. 54
PLOT SCALE = 48,1826' / in.	DRAWN -	REVISED -	CONTRACT NO. 88795			ILLINOIS FED. AID PROJECT				
PLOT DATE = 3/28/2012	CHECKED -	REVISED -	SCALE:			SHEET NO. OF SHEETS STA. TO STA.				
DATE -	REVISED -									

PLAN

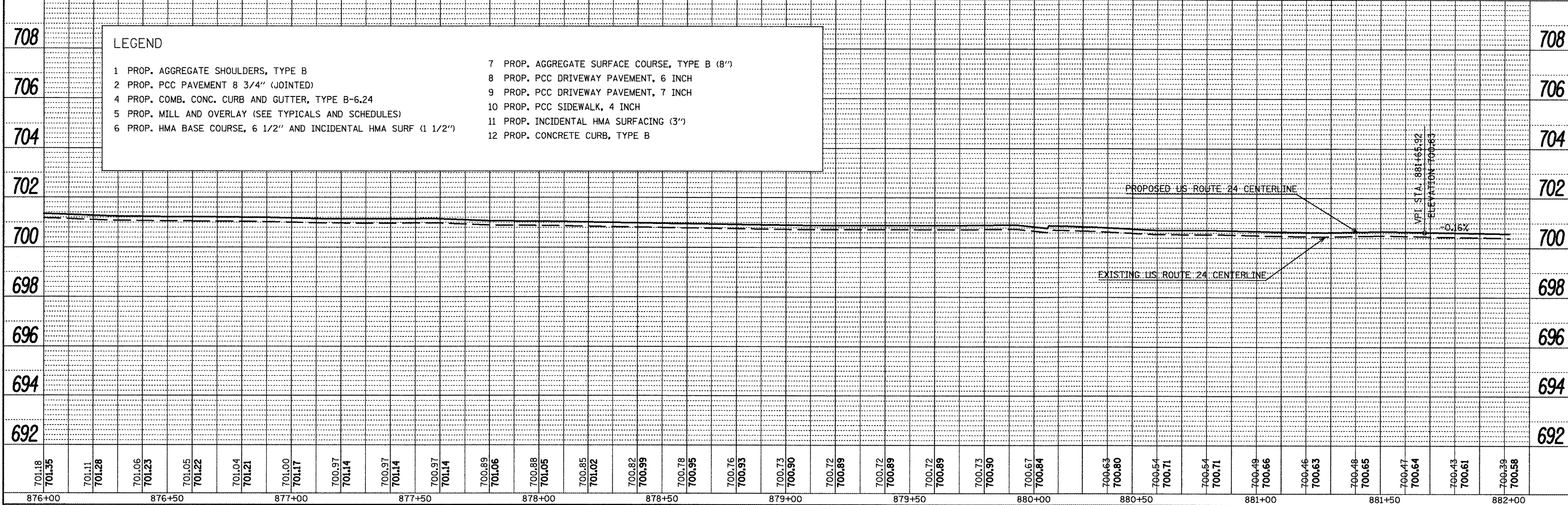
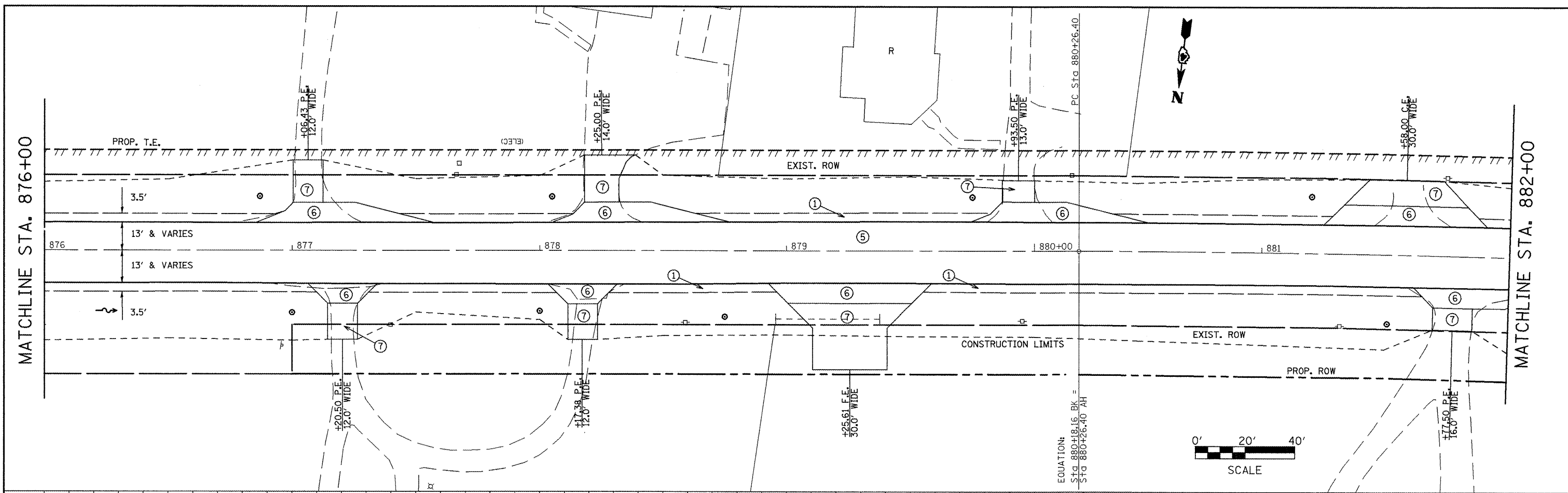
DATE	
BY	
DESIGNED	
PLOTTED	
ALIGNMENT CHECKED	
NOTE BOOK NO.	
NOTE CHECKED	
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DATE FILE NAME	

PROFILE

DATE	
BY	
DESIGNED	
PLOTTED	
GRADES CHECKED	
NOTE BOOK NO.	
NOTE CHECKED	
NO. OF SHEETS	
DATE FILE NAME	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	REVISIONS	
	NO. _____	FILE NAME
	NO. _____	FILE NAME

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	PLOTTED	BY
	CHECKED	
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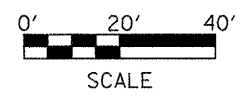
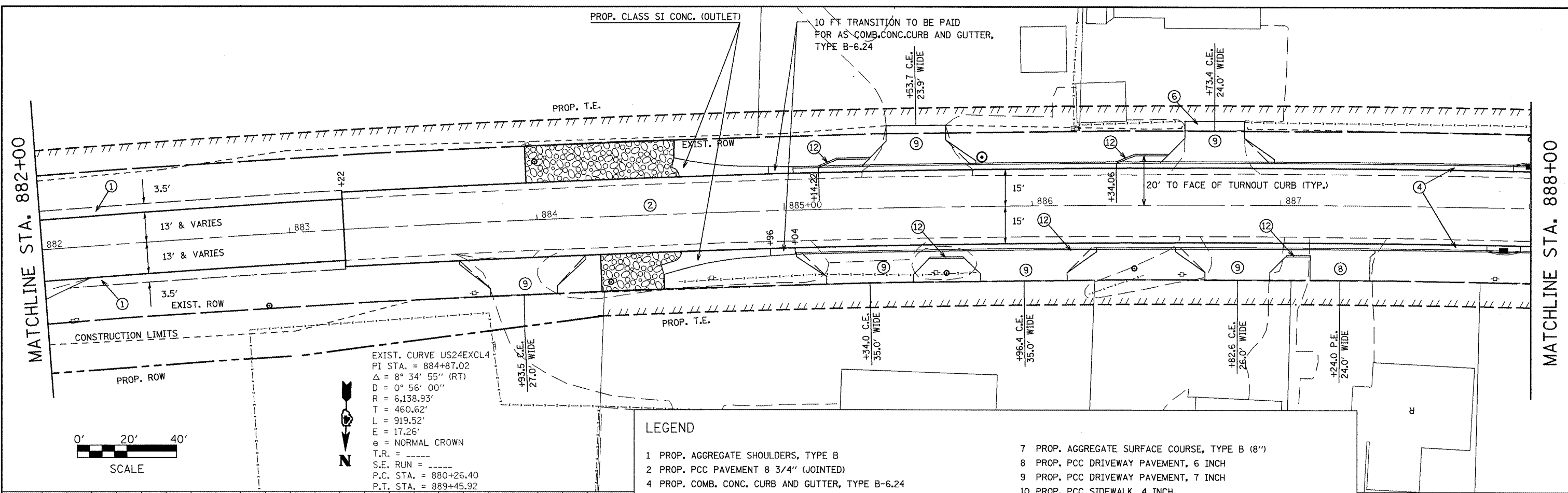


**LEGEND**

1 PROP. AGGREGATE SHOULDERS, TYPE B	7 PROP. AGGREGATE SURFACE COURSE, TYPE B (8")
2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)	8 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH
4 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24	9 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH
5 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)	10 PROP. PCC SIDEWALK, 4 INCH
6 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2")	11 PROP. INCIDENTAL HMA SURFACING (3")
	12 PROP. CONCRETE CURB, TYPE B

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

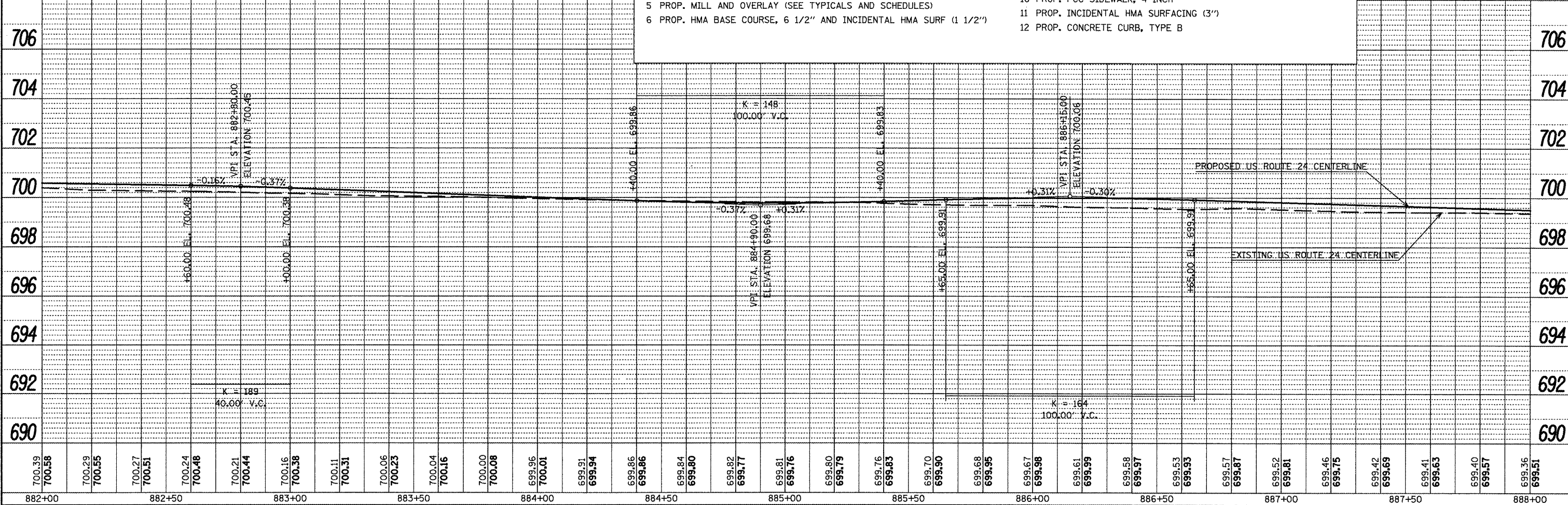
PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	STRUCTURE NOTATIONS CHRD	



EXIST. CURVE US24EXCL4  
 PI STA. = 884+87.02  
 $\Delta = 8^\circ 34' 55''$  (RT)  
 $D = 0^\circ 56' 00''$   
 $R = 6,138.93'$   
 $T = 460.62'$   
 $L = 919.52'$   
 $E = 17.26'$   
 $e =$  NORMAL CROWN  
 T.R. =  
 S.E. RUN =  
 P.C. STA. = 880+26.40  
 P.T. STA. = 889+45.92

**LEGEND**

- 1 PROP. AGGREGATE SHOULDERS, TYPE B
- 2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)
- 4 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24
- 5 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)
- 6 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2")
- 7 PROP. AGGREGATE SURFACE COURSE, TYPE B (8")
- 8 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH
- 9 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH
- 10 PROP. PCC SIDEWALK, 4 INCH
- 11 PROP. INCIDENTAL HMA SURFACING (3")
- 12 PROP. CONCRETE CURB, TYPE B

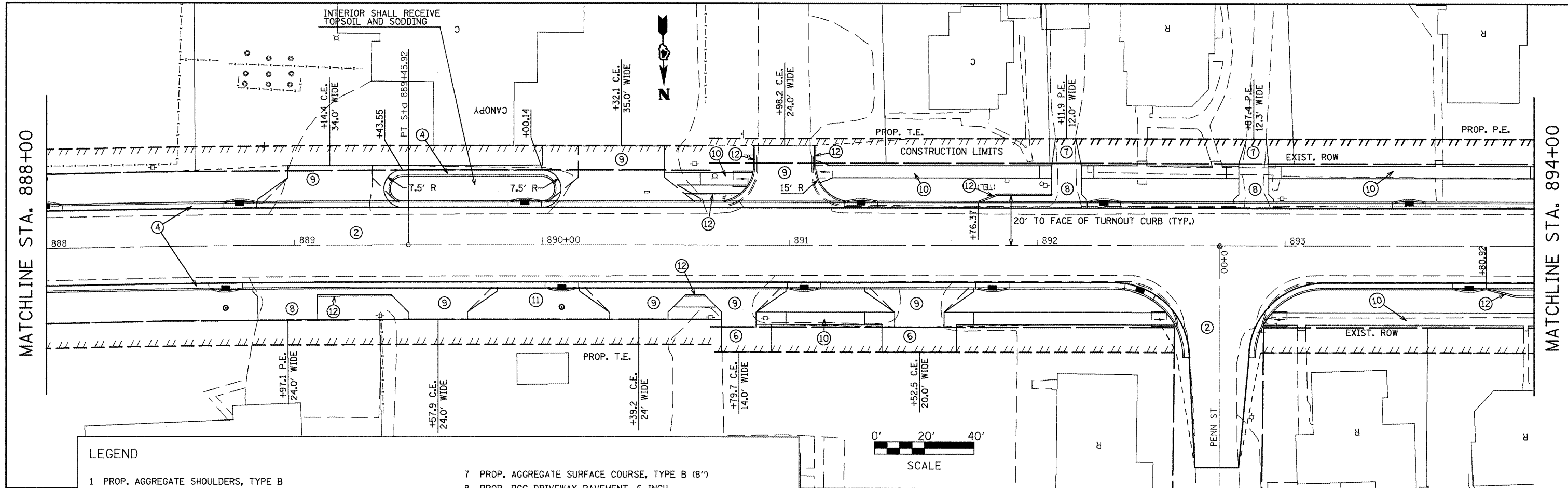


FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE SHEETS</b>				F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 56
PLOT SCALE = 48,1826' / 1"		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 88795	
PLOT DATE = 3/28/2012		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										



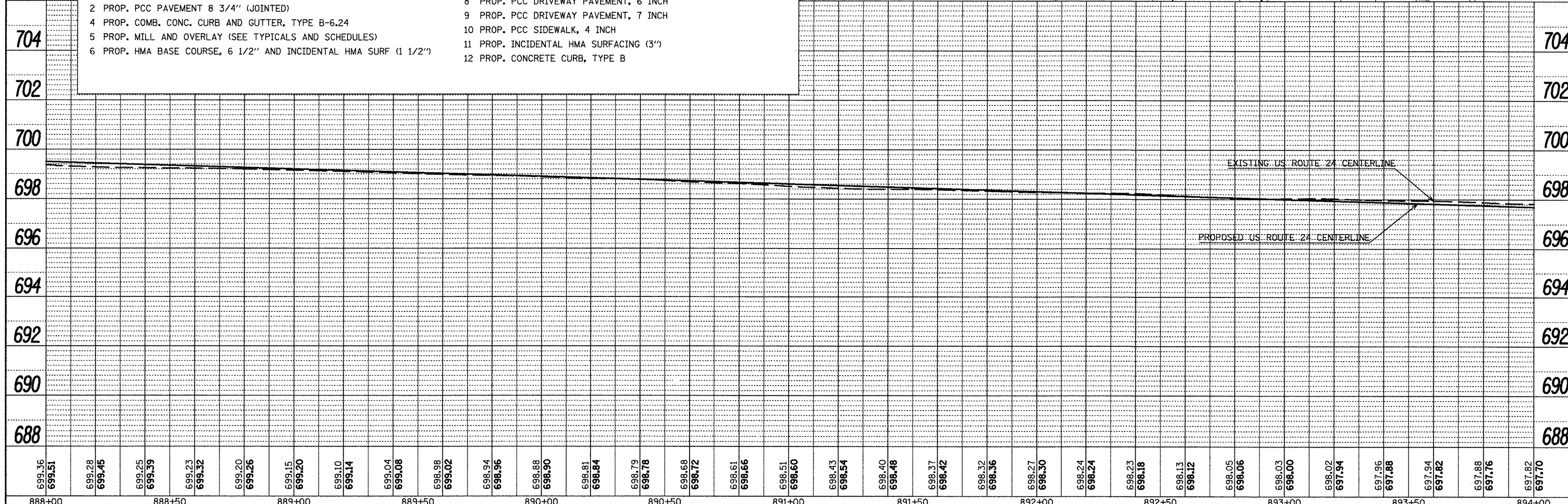
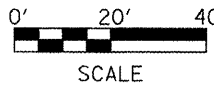
DATE	
BY	
REVISIONS	
PLANNED	
NOTED	
NO.	

DATE	
BY	
REVISIONS	
PLANNED	
NOTED	
NO.	



**LEGEND**

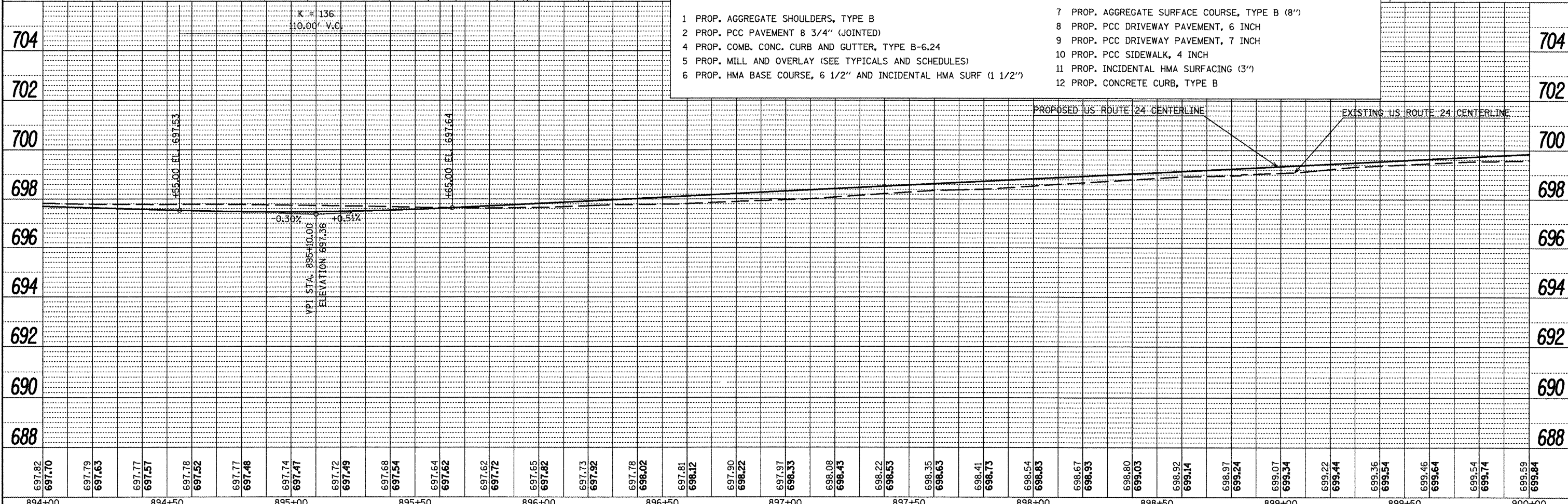
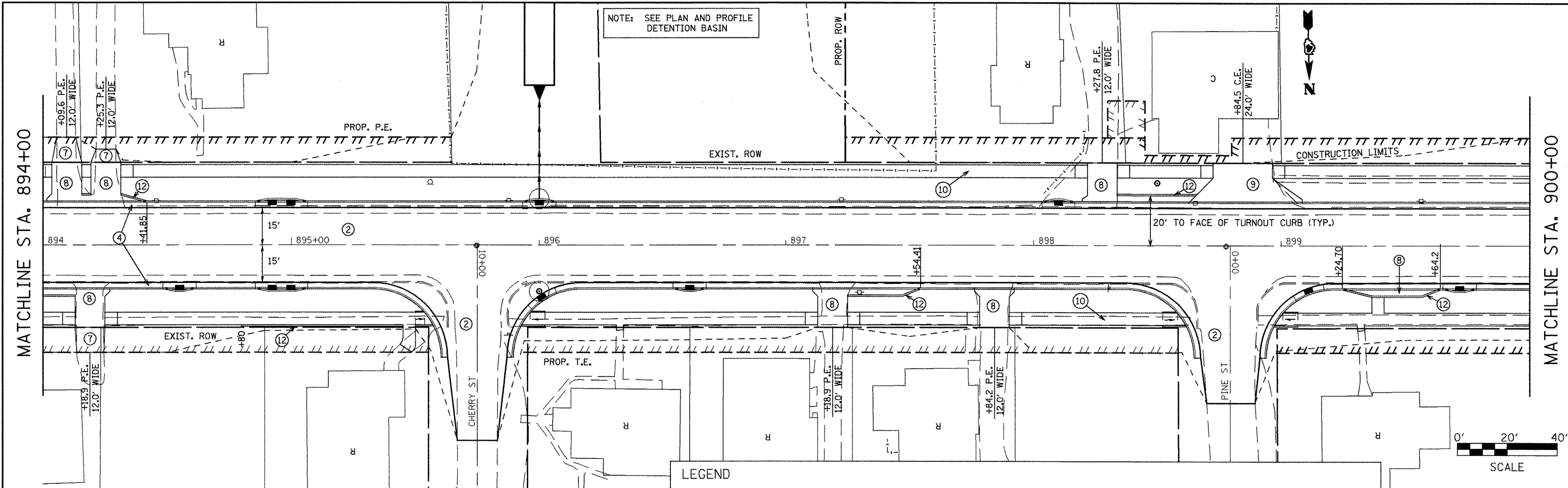
1 PROP. AGGREGATE SHOULDERS, TYPE B	7 PROP. AGGREGATE SURFACE COURSE, TYPE B (8")
2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)	8 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH
4 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24	9 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH
5 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)	10 PROP. PCC SIDEWALK, 4 INCH
6 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2")	11 PROP. INCIDENTAL HMA SURFACING (3")
	12 PROP. CONCRETE CURB, TYPE B



FILE NAME = plan01.dgn	USER NAME = horstjk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE SHEETS</b>			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 57
	PLOT SCALE = 48.1826' / 1"	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	
	PLOT DATE = 3/28/2012	CHECKED -	REVISED -								CONTRACT NO. 88795	
		DATE -	REVISED -									

PLAN	SUBMITTED	BY	DATE
	PLOTTED		
	CHECKED		
	NOTE BOOK		
	NO.		
	FILE NAME		

PROFILE	SUBMITTED	BY	DATE
	PLOTTED		
	CHECKED		
	NOTE BOOK		
	NO.		
	FILE NAME		



**LEGEND**

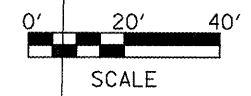
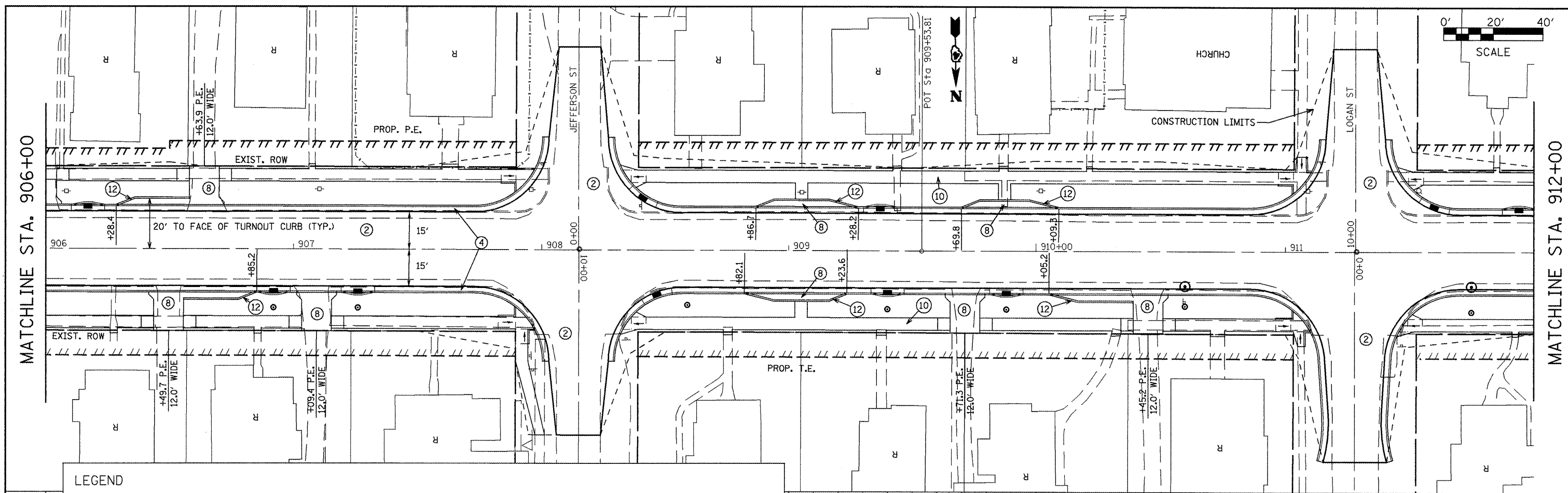
1 PROP. AGGREGATE SHOULDERS, TYPE B	7 PROP. AGGREGATE SURFACE COURSE, TYPE B (8")
2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)	8 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH
3 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24	9 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH
4 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)	10 PROP. PCC SIDEWALK, 4 INCH
5 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2")	11 PROP. INCIDENTAL HMA SURFACING (3")
	12 PROP. CONCRETE CURB, TYPE B

FILE NAME =	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE SHEETS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pln01.dgn		DRAWN -	REVISED -			317	16W-1, RS-3	FULTON	347	58	
PLOT SCALE = 48,1826' / 1" =		CHECKED -	REVISED -			CONTRACT NO. 88795					
PLOT DATE = 3/28/2012		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



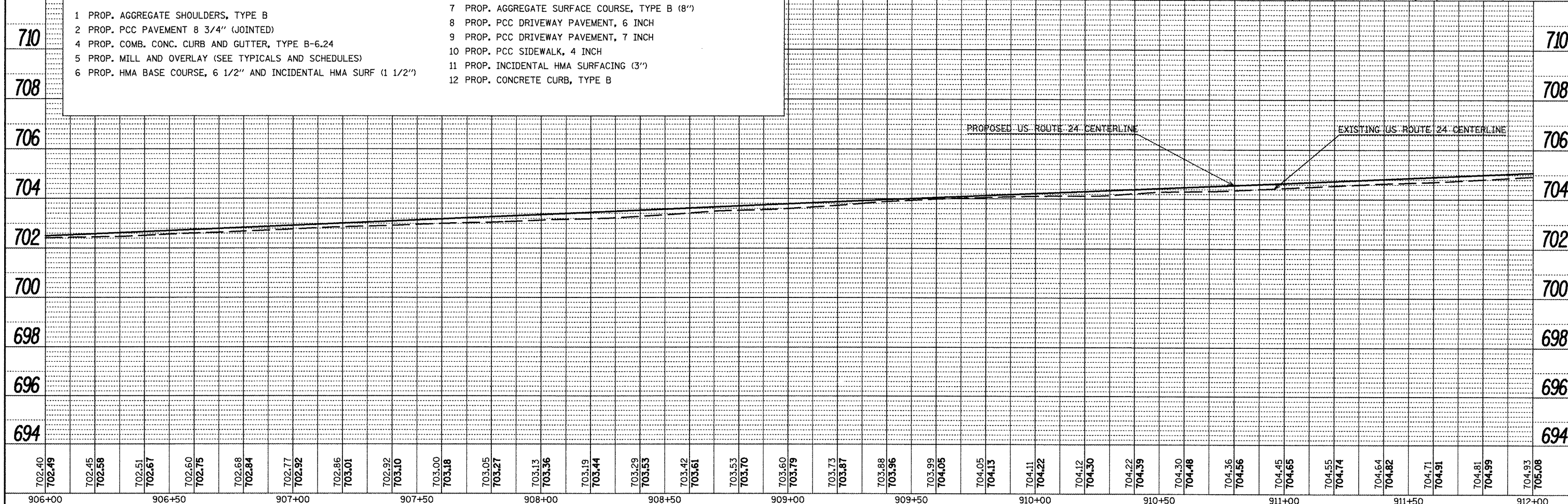
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	BY	
	CHECKED	
	NO. _____	
	FILE NAME	

PROFILE	ENGINEER	DATE
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	CHECKED	
	NO. _____	
	FILE NAME	



**LEGEND**

- |  |   |
|--|---|
| 1 PROP. AGGREGATE SHOULDERS, TYPE B                              | 7 PROP. AGGREGATE SURFACE COURSE, TYPE B (8") |
| 2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)                            | 8 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH         |
| 4 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24                 | 9 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH         |
| 5 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)            | 10 PROP. PCC SIDEWALK, 4 INCH                 |
| 6 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2") | 11 PROP. INCIDENTAL HMA SURFACING (3")        |
|  | 12 PROP. CONCRETE CURB, TYPE B                |



906+00	906+50	907+00	907+50	908+00	908+50	909+00	909+50	910+00	910+50	911+00	911+50	912+00																		
702.40 702.49	702.45 702.56	702.51 702.67	702.60 702.75	702.68 702.84	702.77 702.92	702.86 703.01	702.92 703.10	703.00 703.18	703.05 703.27	703.13 703.36	703.19 703.44	703.29 703.53	703.42 703.61	703.53 703.70	703.60 703.79	703.73 703.87	703.88 703.96	703.99 704.05	704.05 704.13	704.11 704.22	704.12 704.30	704.22 704.39	704.30 704.48	704.36 704.56	704.45 704.65	704.55 704.74	704.64 704.82	704.71 704.91	704.81 704.99	704.93 705.08

FILE NAME =	USER NAME = horstkj
p1en01.dgn	

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

PLOT SCALE = 40.1826' / in.
PLOT DATE = 3/28/2012

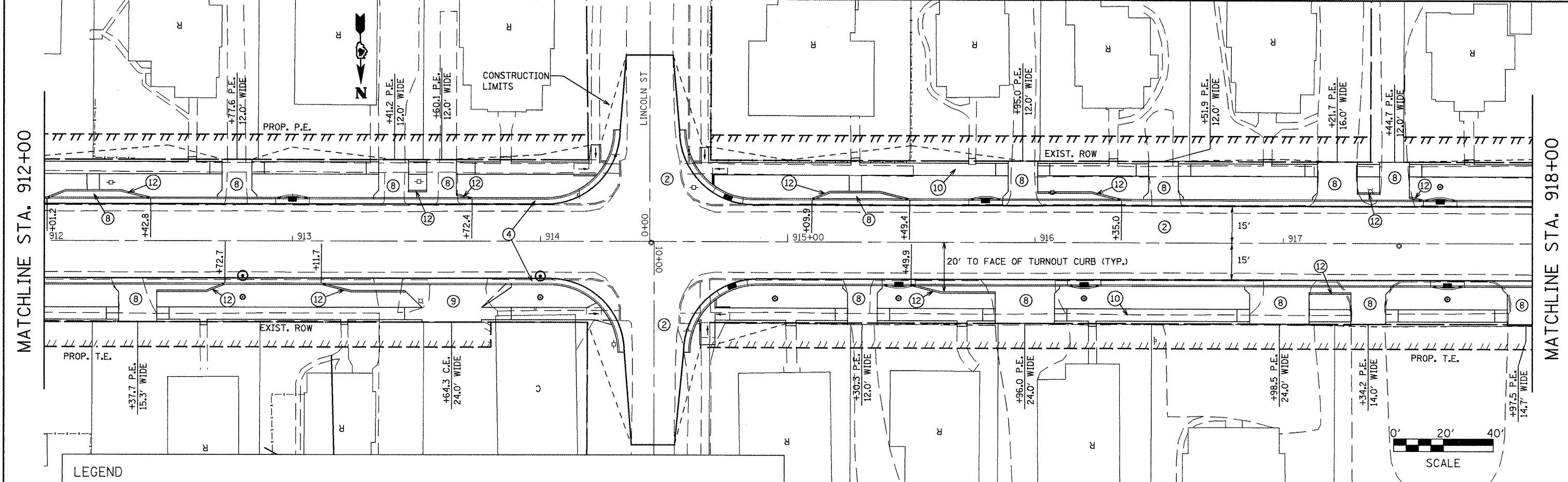
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	60
CONTRACT NO. 88795			ILLINOIS FED. AID PROJECT	

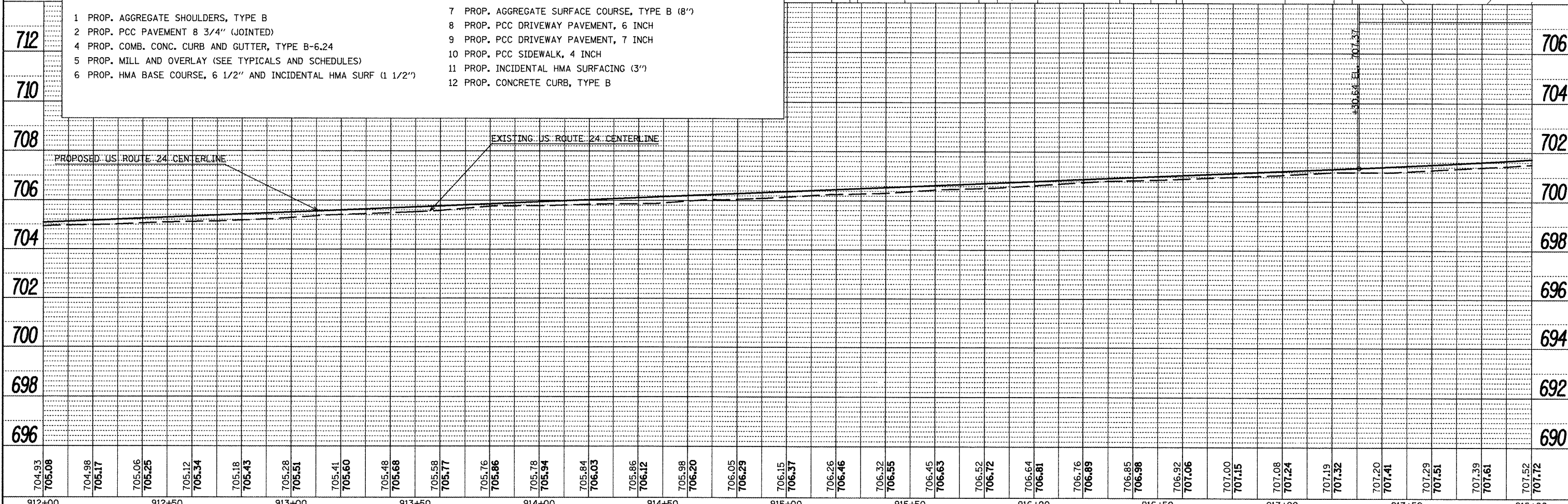
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 PLOTTED  
 CHECKED  
 BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 CARD FILE NAME \_\_\_\_\_

PROFILE  
 SURVEYED  
 PLOTTED  
 CHECKED  
 BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 STRUCTURE NOTATION CHRD \_\_\_\_\_



**LEGEND**

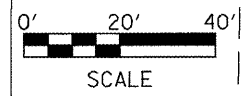
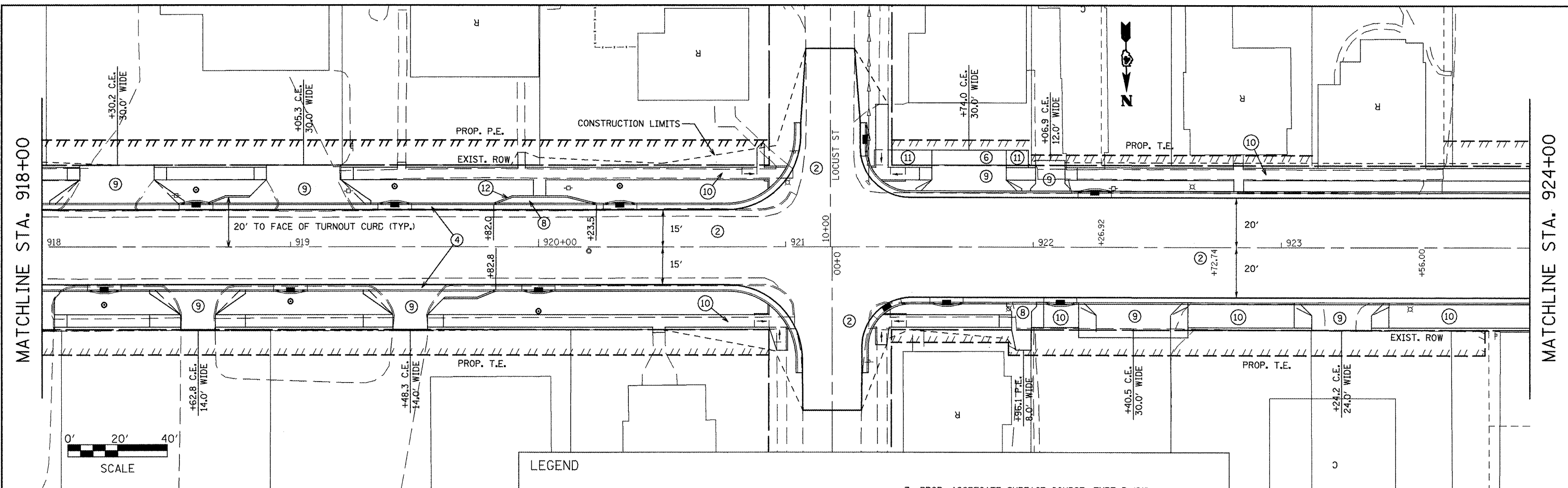
1 PROP. AGGREGATE SHOULDERS, TYPE B	7 PROP. AGGREGATE SURFACE COURSE, TYPE B (8")
2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)	8 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH
3 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24	9 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH
4 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)	10 PROP. PCC SIDEWALK, 4 INCH
5 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2")	11 PROP. INCIDENTAL HMA SURFACING (3")
	12 PROP. CONCRETE CURB, TYPE B



704.93 705.08	704.98 705.17	705.06 705.25	705.12 705.34	705.18 705.43	705.28 705.51	705.41 705.60	705.48 705.68	705.58 705.77	705.76 705.86	705.78 705.94	705.84 706.03	705.86 706.12	705.98 706.20	706.05 706.29	706.15 706.37	706.26 706.46	706.32 706.55	706.45 706.63	706.52 706.72	706.64 706.81	706.76 706.89	706.85 706.98	706.92 707.06	707.00 707.15	707.08 707.24	707.19 707.32	707.20 707.41	707.29 707.51	707.39 707.61	707.52 707.72	
912+00		912+50		913+00		913+50		914+00		914+50		915+00		915+50		916+00		916+50		917+00		917+50		918+00							
FILE NAME = plan01.dgn USER NAME = horatkj PLOT SCALE = 48,1826' / 1"																<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>										<b>PLAN AND PROFILE SHEETS</b>					
DESIGNED -																REVISED -										DRAWN -					
CHECKED -																REVISED -										DATE -					
DATE -																DATE -										DATE -					
SCALE:																SHEET NO. OF SHEETS STA. TO STA.										F.A.P. RTE. 317 SECTION 16W-1, RS-3 COUNTY FULTON TOTAL SHEETS 347 SHEET NO. 61 CONTRACT NO. 88795 ILLINOIS FED. AID PROJECT					

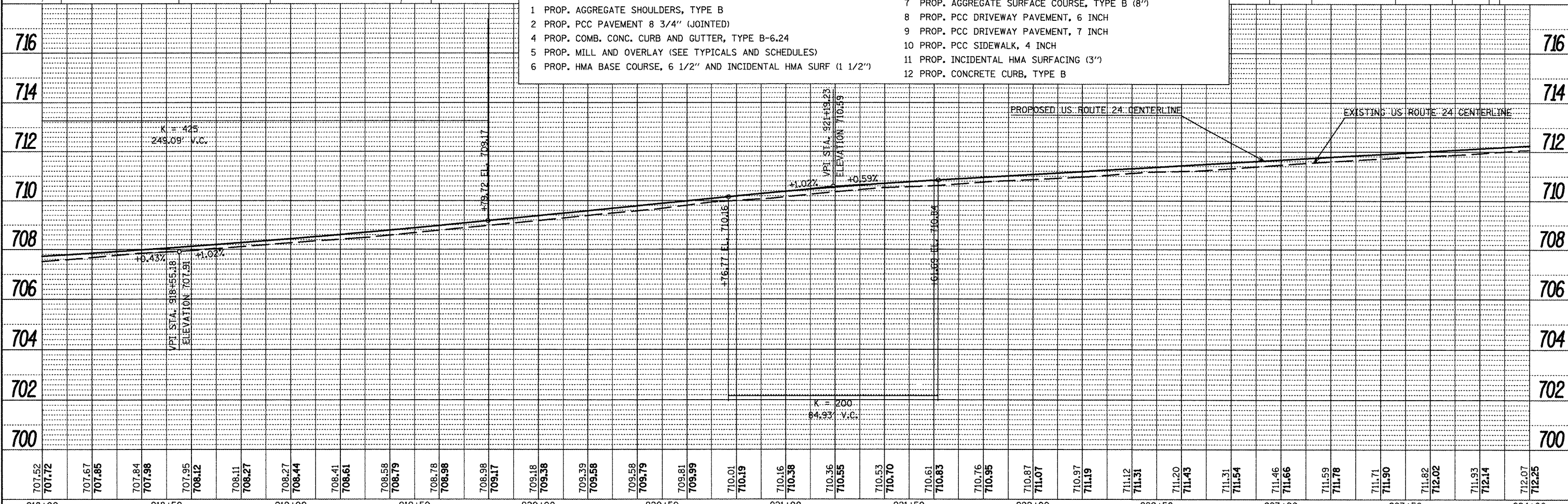
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO. OF WAY CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NO.		



**LEGEND**

- 1 PROP. AGGREGATE SHOULDERS, TYPE B
- 2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)
- 4 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24
- 5 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)
- 6 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2")
- 7 PROP. AGGREGATE SURFACE COURSE, TYPE B (8")
- 8 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH
- 9 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH
- 10 PROP. PCC SIDEWALK, 4 INCH
- 11 PROP. INCIDENTAL HMA SURFACING (3")
- 12 PROP. CONCRETE CURB, TYPE B



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE SHEETS</b>	F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 62		
PLOT SCALE = 40.1826' / 1" =	CHECKED -	REVISED -	SCALE:			SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 88795				
PLOT DATE = 3/28/2012	DATE -	REVISED -										

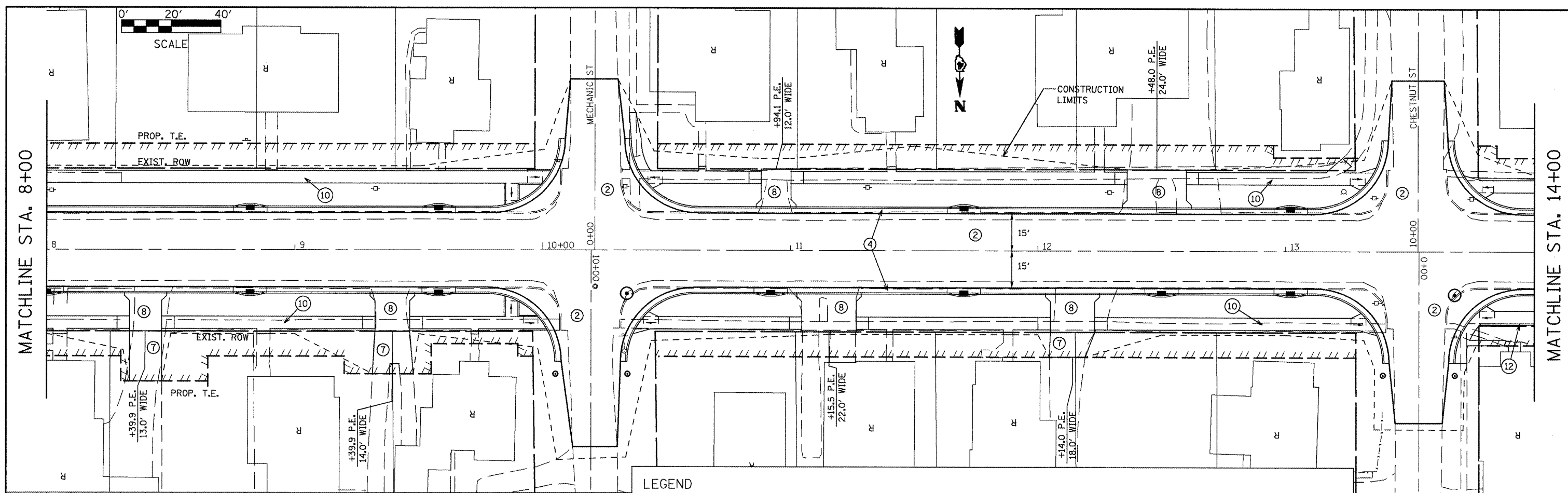






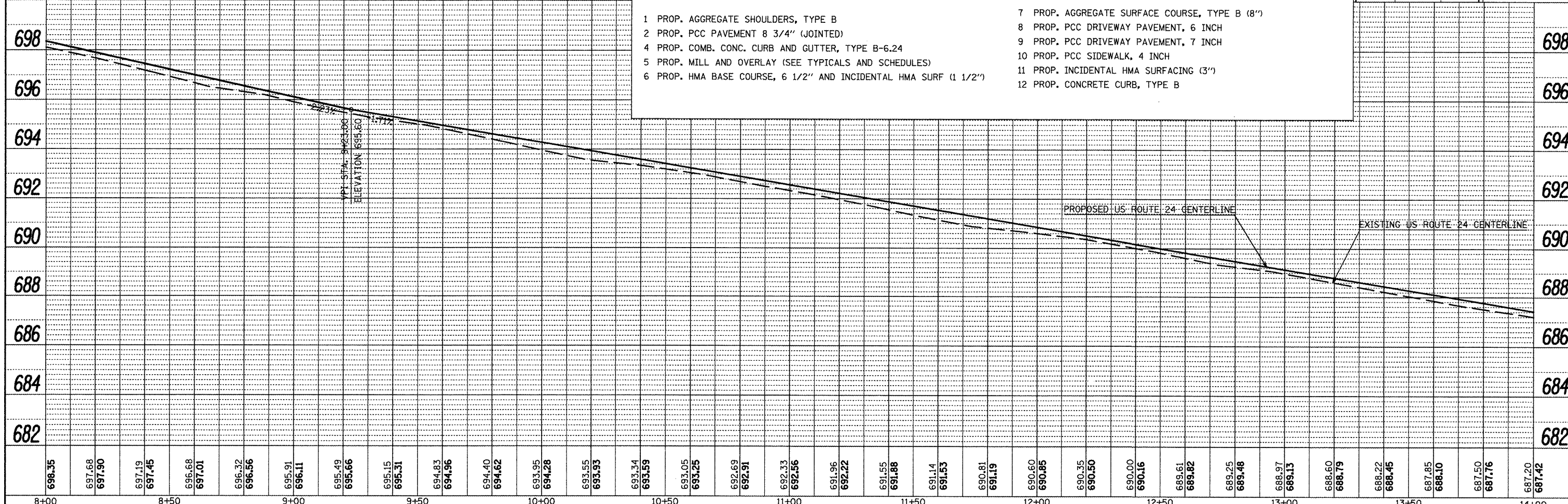
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FILE NAME	

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FILE NAME	



**LEGEND**

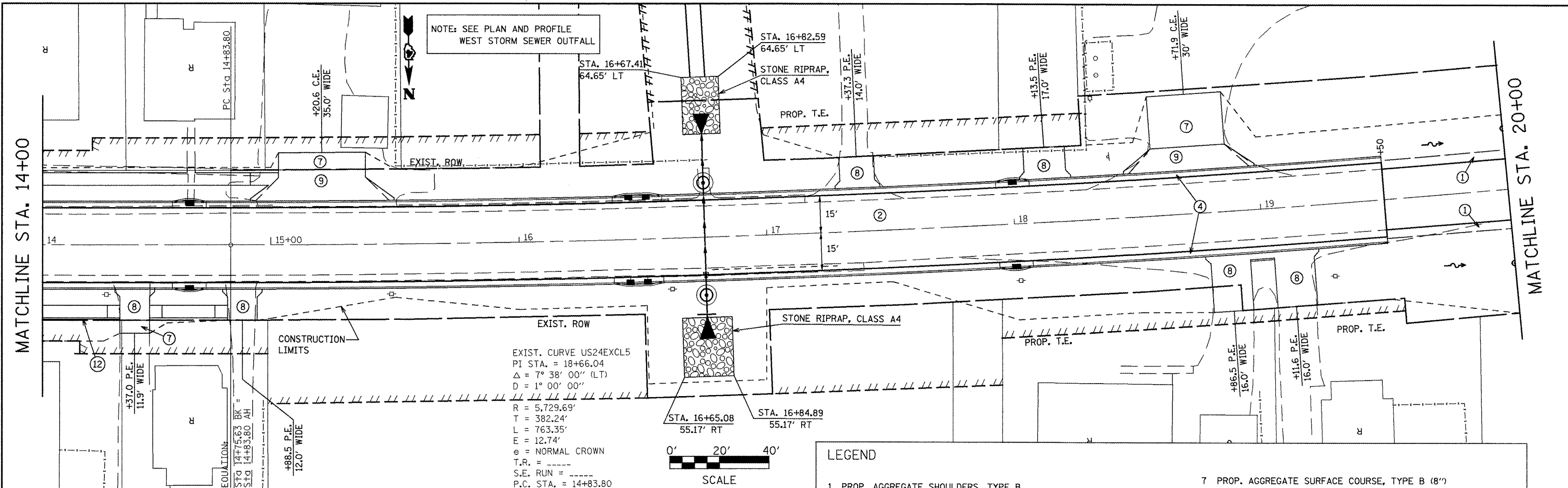
1 PROP. AGGREGATE SHOULDERS, TYPE B	7 PROP. AGGREGATE SURFACE COURSE, TYPE B (8")
2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)	8 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH
4 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24	9 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH
5 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)	10 PROP. PCC SIDEWALK, 4 INCH
6 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2")	11 PROP. INCIDENTAL HMA SURFACING (3")
	12 PROP. CONCRETE CURB, TYPE B



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	PLAN AND PROFILE SHEETS				F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 65
PLOT SCALE = 40/1626 "/> <td>DATE = 3/20/2012</td> <td>DRAWN -</td> <td>REVISED -</td> <td>SCALE:</td> <td>SHEET NO.</td> <td>OF SHEETS</td> <td>STA.</td> <td>TO STA.</td> <td colspan="3">CONTRACT NO. 88795</td>	DATE = 3/20/2012	DRAWN -	REVISED -	SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795			
		CHECKED -	REVISED -	ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -									

PLAN SURVEYED BY: DATE: PLOTTED BY: DATE: CHECKED BY: DATE: NOTE BOOK NO.: PLOT FILE NAME: NO. DATE

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

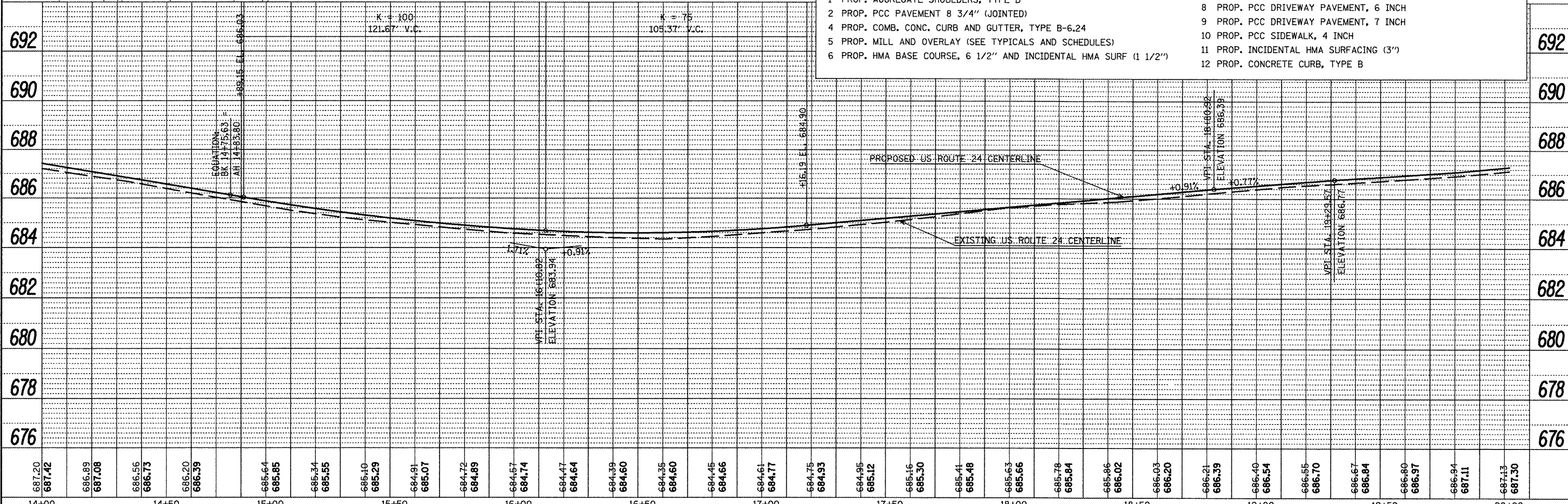


NOTE: SEE PLAN AND PROFILE WEST STORM SEWER OUTFALL

EXIST. CURVE US24EXCL5  
 PI STA. = 18+66.04  
 Δ = 7° 38' 00" (LT)  
 D = 1° 00' 00"  
 R = 5,729.69'  
 T = 382.24'  
 L = 763.35'  
 E = 12.74'  
 e = NORMAL CROWN  
 T.R. =  
 S.E. RUN =  
 P.C. STA. = 14+83.80

SCALE: 0' 20' 40'

- LEGEND**
- 1 PROP. AGGREGATE SHOULDERS, TYPE B
  - 2 PROP. PCC PAVEMENT 8 3/4" (JOINTED)
  - 3 PROP. COMB. CONC. CURB AND GUTTER, TYPE B-6.24
  - 4 PROP. MILL AND OVERLAY (SEE TYPICALS AND SCHEDULES)
  - 5 PROP. HMA BASE COURSE, 6 1/2" AND INCIDENTAL HMA SURF (1 1/2")
  - 6 PROP. AGGREGATE SURFACE COURSE, TYPE B (8")
  - 7 PROP. PCC DRIVEWAY PAVEMENT, 6 INCH
  - 8 PROP. PCC DRIVEWAY PAVEMENT, 7 INCH
  - 9 PROP. PCC SIDEWALK, 4 INCH
  - 10 PROP. INCIDENTAL HMA SURFACING (3")
  - 11 PROP. CONCRETE CURB, TYPE B
  - 12



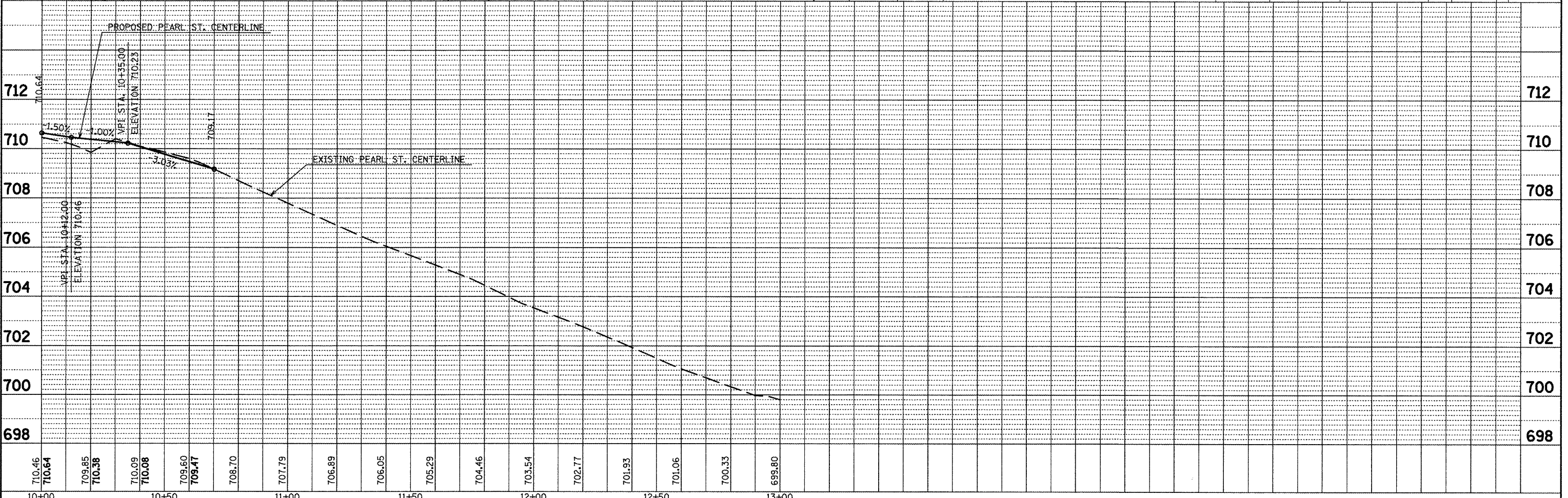
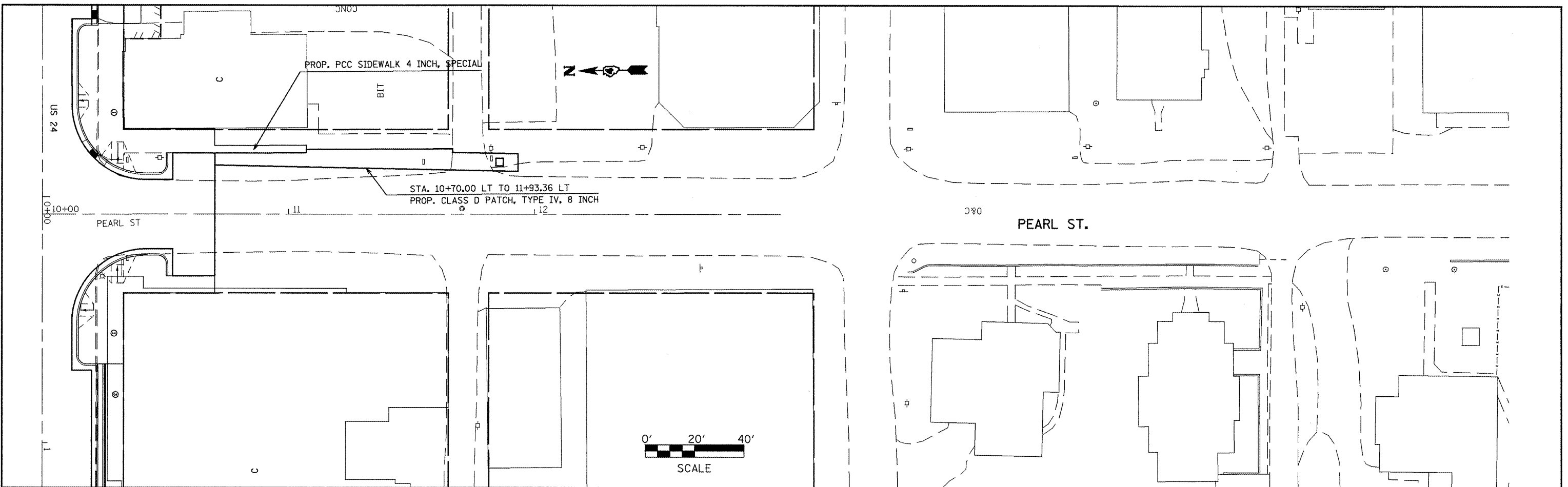
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PLOT SCALE = 48.1826' / 1" =	CHECKED -	REVISOR -	DATE -	SCALE:	SHEET NO. OF SHEETS STA. TO STA.	CONTRACT NO. 88795				
PLOT DATE = 3/20/2012	DATE -	REVISOR -	DATE -	ILLINOIS FED. AID PROJECT						





PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	BY		
	NO. OF WAY CHECKED		
	NO.		
	PAID FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	BY		
	NO. OF WAY CHECKED		
	NO.		
	STRUCTURE NOTATIONS GRID		

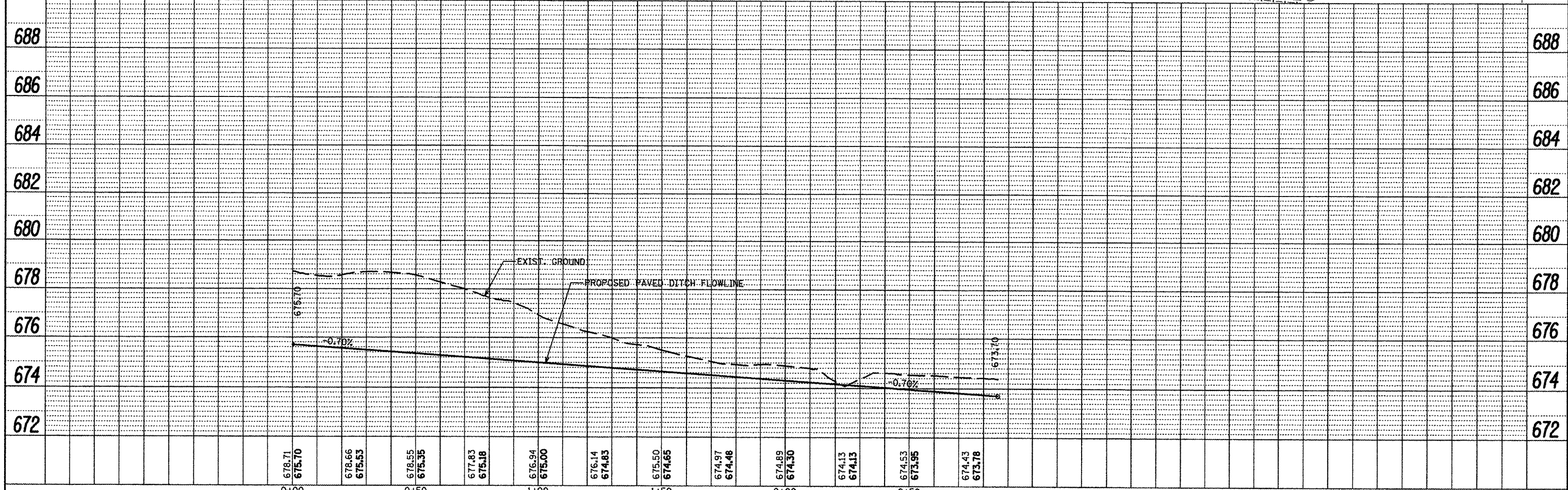
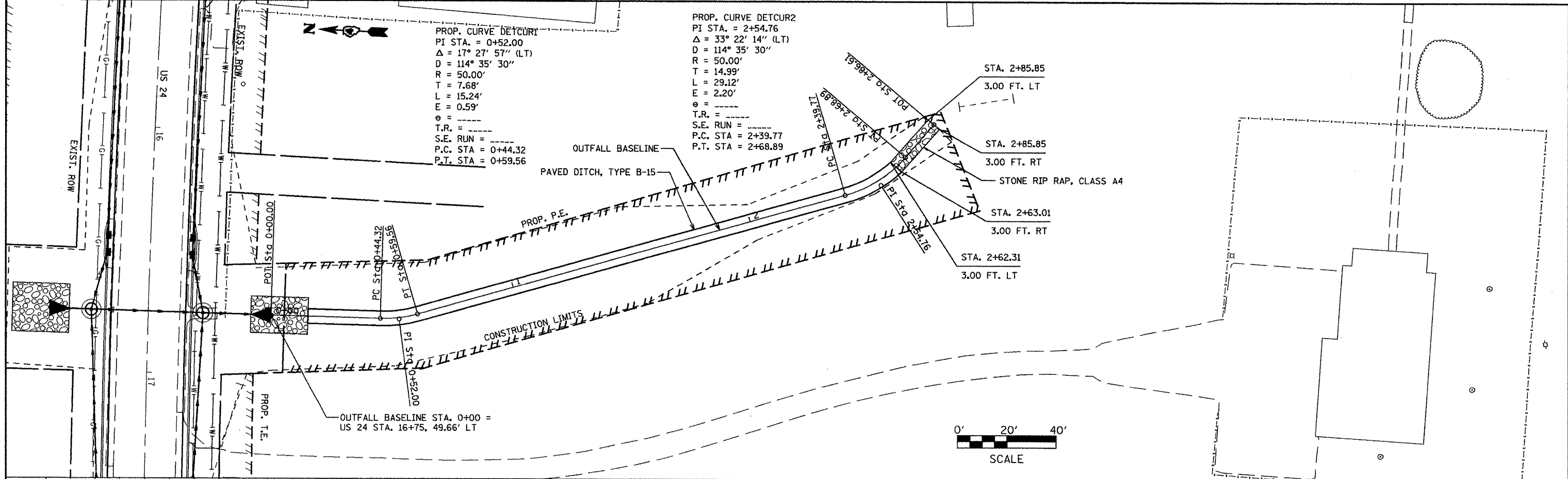


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	PLOT SCALE = 48,0000' / 1" =	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 88795		
	PLOT DATE = 3/20/2012	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										



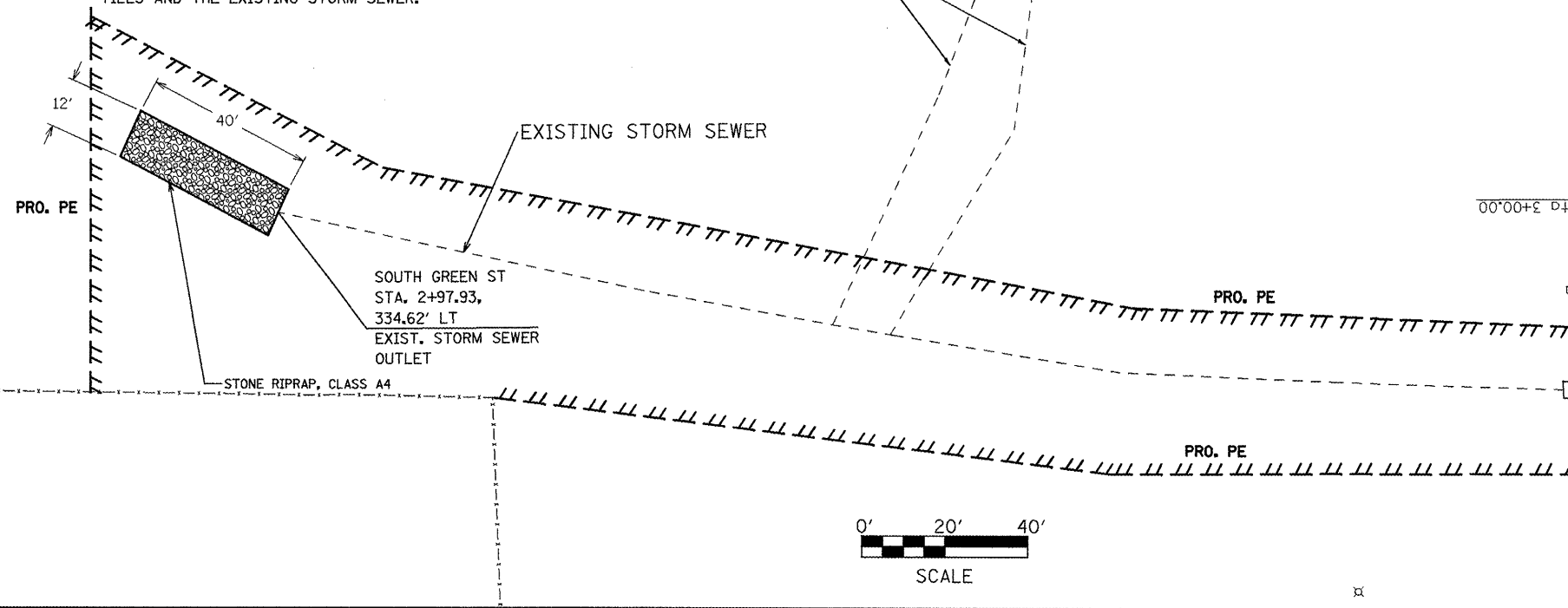
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 9 11/15/12  
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PLANNING  
 NO. DATE  
 1 11/15/12  
 2 11/15/12  
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 8 11/15/12  
 9 11/15/12  
 10 11/15/12



FILE NAME = DETWESTPL&PR.dgn	USER NAME = noratkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE WEST STORM SEWER OUTFALL</b>				F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 71
PLOT SCALE = 40.0000' / in.		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 0+00.00	TO STA. 2+85.85	CONTRACT NO. 88795		
PLOT DATE = 4/5/2012		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

NOTE: DRAINAGE TILE LOCATIONS ARE APPROXIMATE. THE CONTRACTOR SHALL AVOID DRIVING EQUIPMENT OVER THE EXISTING DRAINAGE TILES AND THE EXISTING STORM SEWER.



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GREEN STREET STORM SEWER  
OUTFALL PLAN**

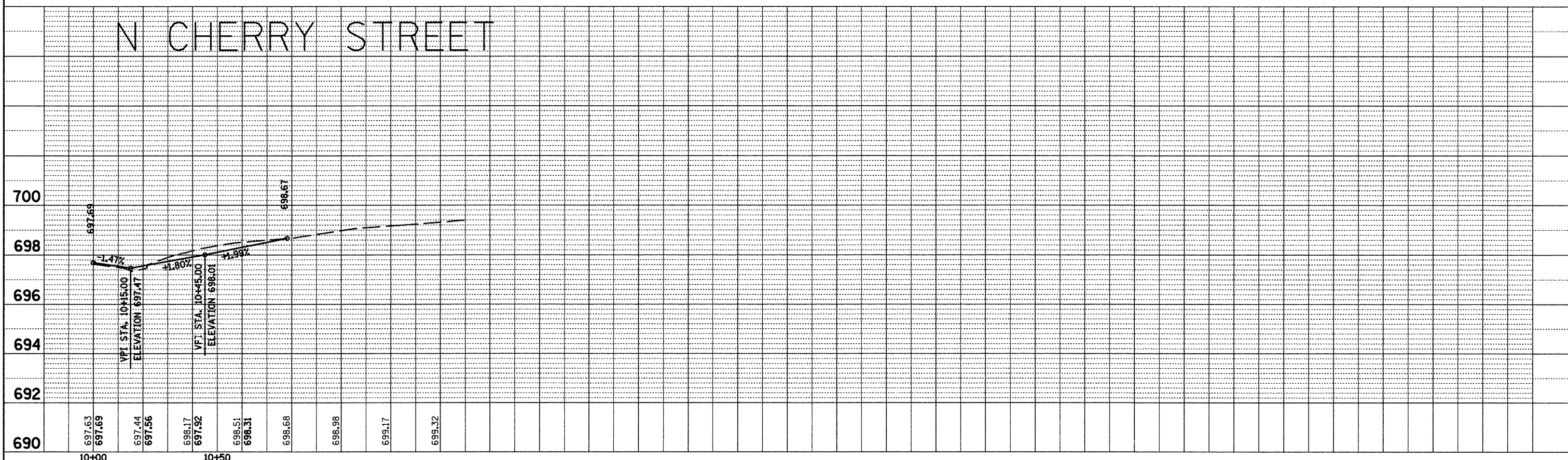
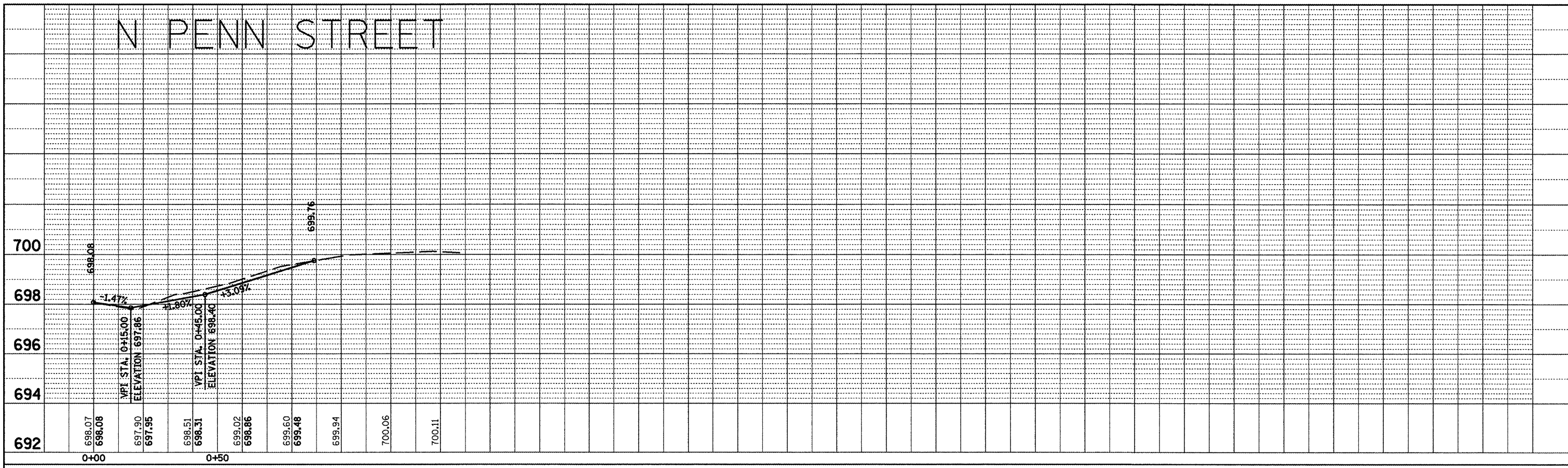
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			CONTRACT NO. 88795	
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



PLAN	DESIGNED	BY	DATE
	PLOTTED		
	REVISED		
	CHECKED		
	NO.		
	NOTE BOOK		
	NO.		
	STRUCTURE NOTATION		
	NO.		
	CARD FILE NAME		

PROFILE	DESIGNED	BY	DATE
	PLOTTED		
	REVISED		
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	NOTE BOOK		
	NO.		
	STRUCTURE NOTATION		
	NO.		



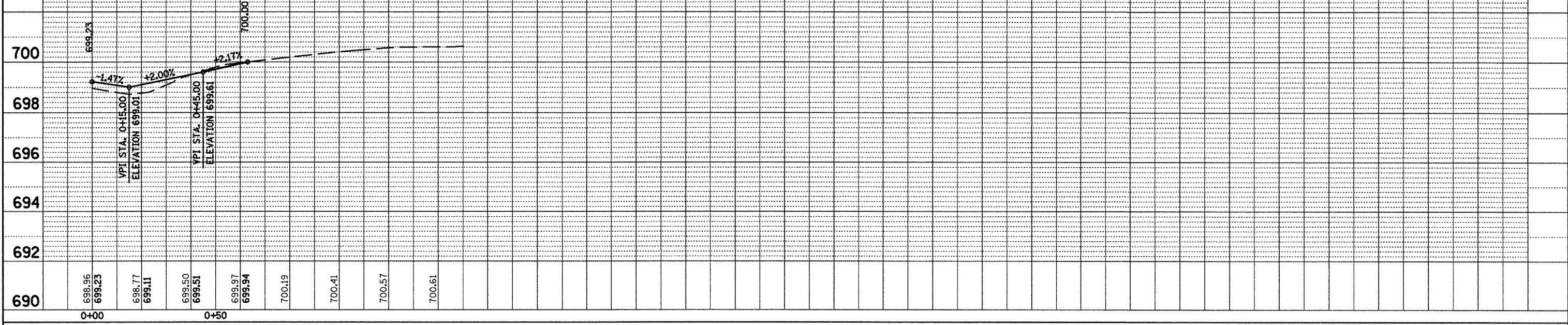
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		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	73
CONTRACT NO. 88795			ILLINOIS FED. AID PROJECT	

# N PINE STREET



PLAN	SUBMITTED	BY	DATE
	PLOTTED		
	DESIGNED		
	CHECKED		
	DATE		
	FILE NAME		

PROFILE	SUBMITTED	BY	DATE
	PLOTTED		
	DESIGNED		
	CHECKED		
	DATE		
	FILE NAME		

FILE NAME =  
mscsheets.dgn

USER NAME = horstkj  
 PLOT SCALE = 40.1826' / 1" =  
 PLOT DATE = 3/28/2012

DESIGNED	-	REVISED	-
DRAWN	-	REVISED	-
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DATE	-	REVISED	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

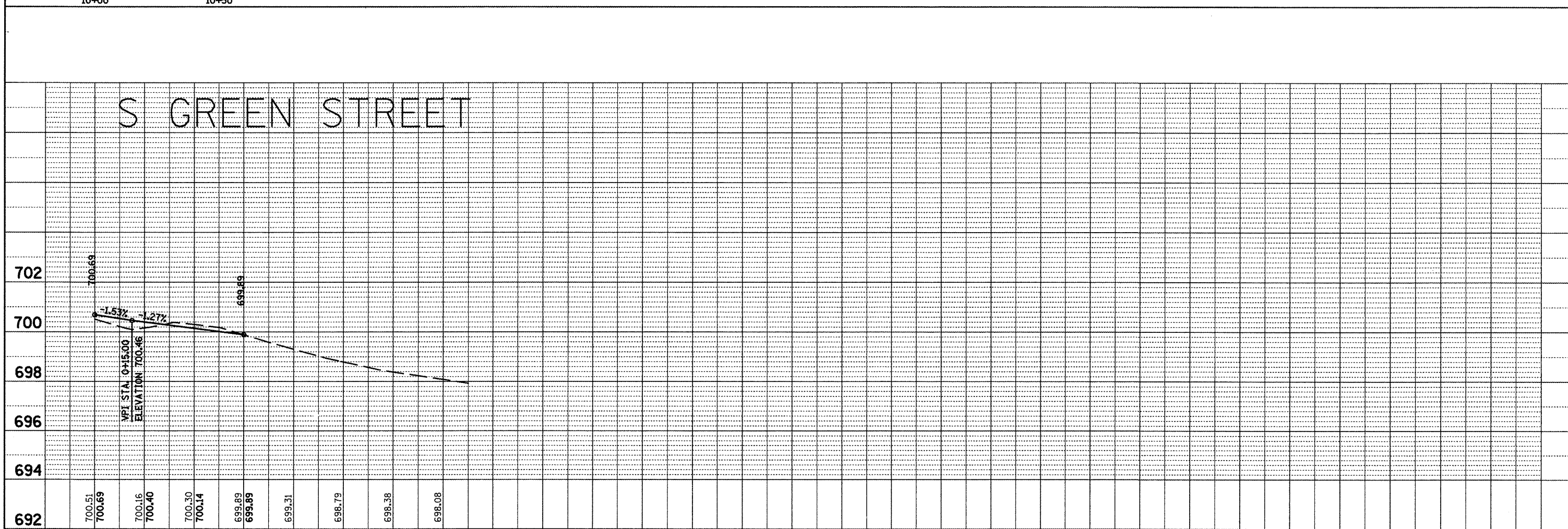
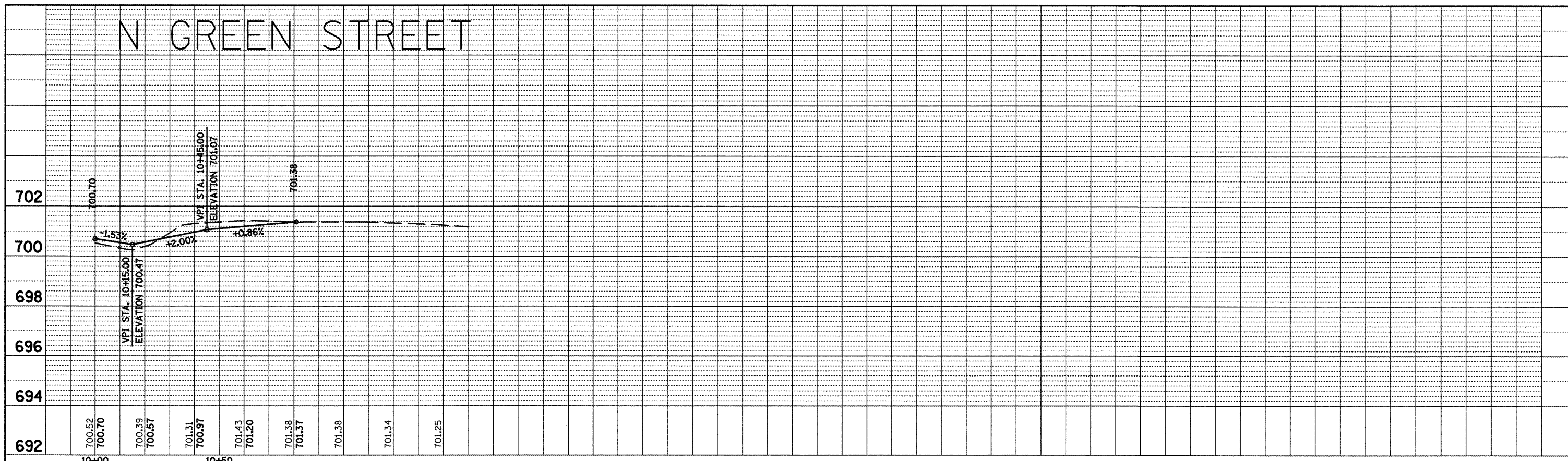
**SIDEROAD PROFILES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	74
				CONTRACT NO. 88795
ILLINOIS FED. AID PROJECT				

PLAN	REVISIONS	BY	DATE
NOTE BOOK	PLOTTED		
NO.	ALIGNMENT CHECKED		
	GRADE CHECKED		
	STRUCTURE NOTATION		
	FILE NAME		

PROFILE	REVISIONS	BY	DATE
NOTE BOOK	PLOTTED		
NO.	GRADES CHECKED		
	STRUCTURE NOTATION		
	FILE NAME		



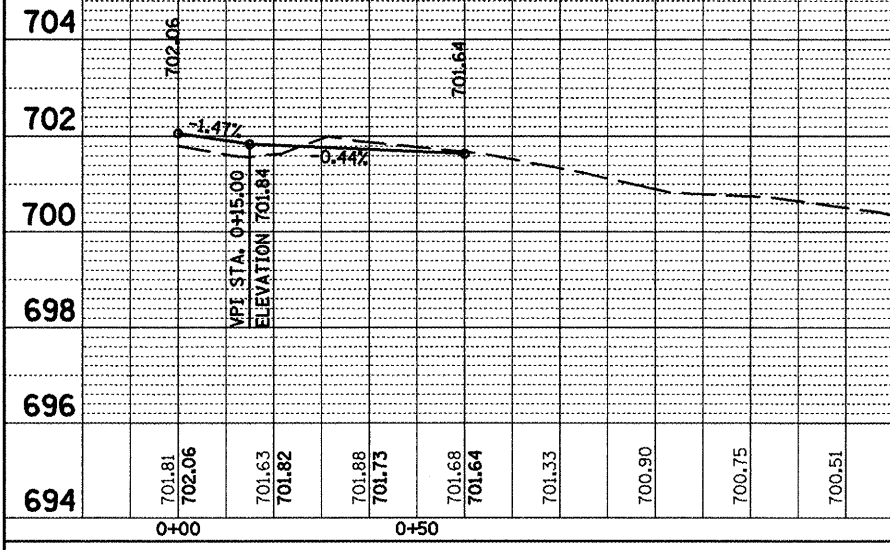
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		DATE -	REVISED -

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

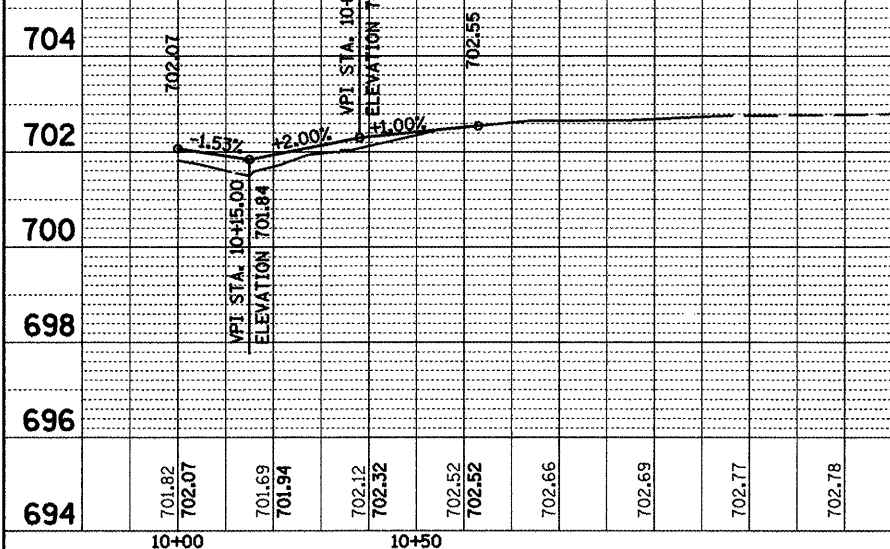
SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	75
			CONTRACT NO. 88795	
ILLINOIS FED. AID PROJECT				

# N ADAMS STREET



# S ADAMS STREET



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	BY		
	NOTE BOOK NO.		
	PAID FILE NAME		

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

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		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

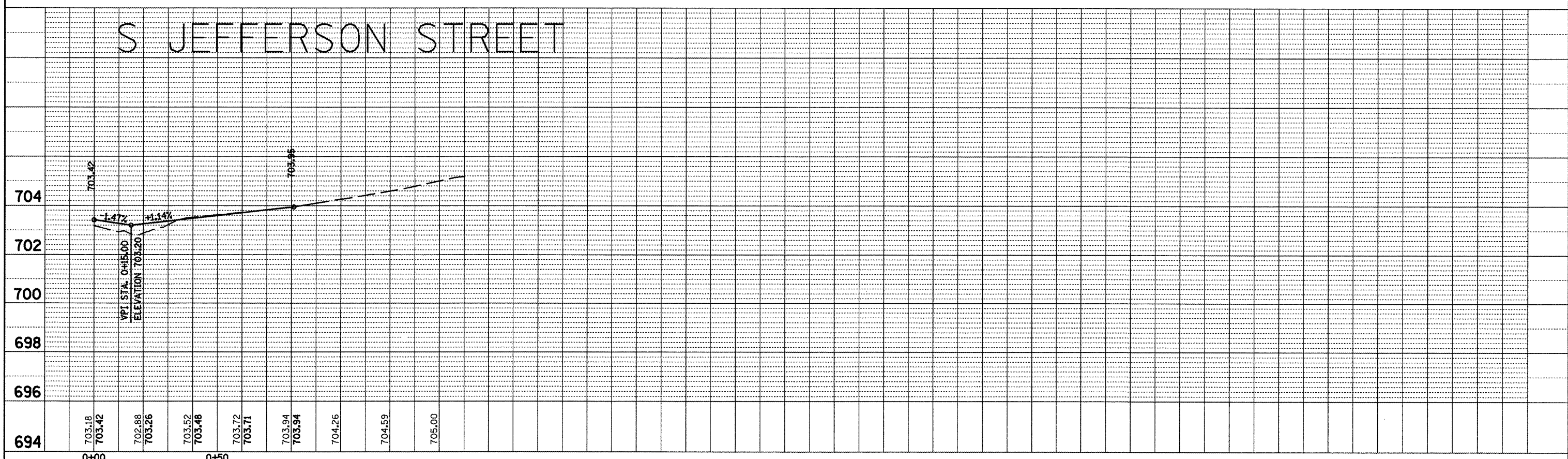
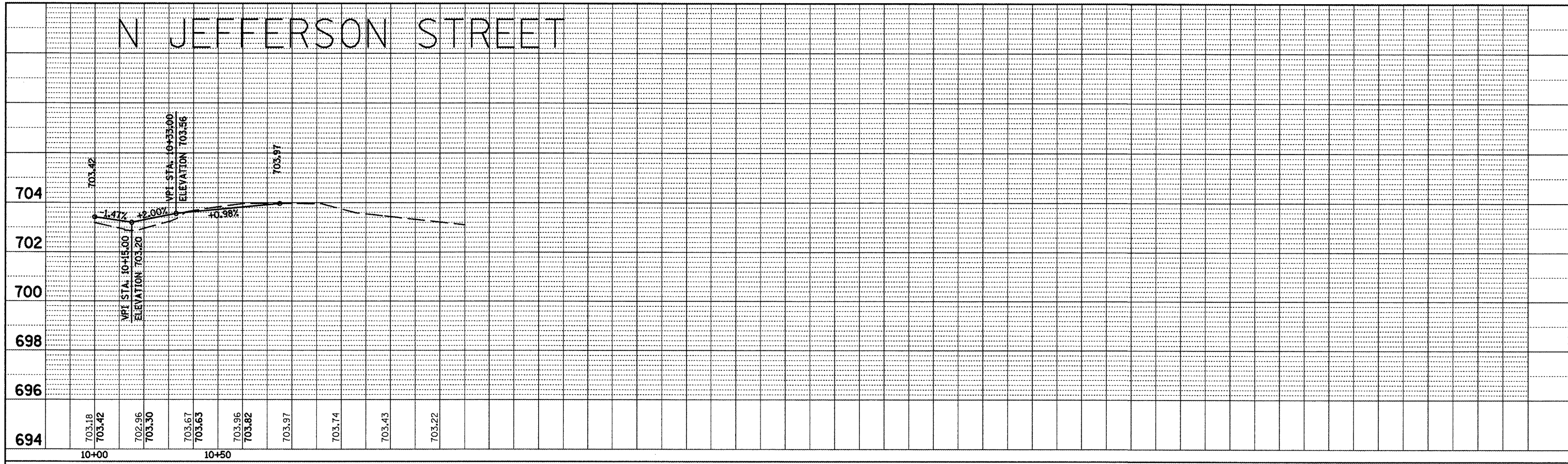
SIDEROAD PROFILES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	76
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				

PLAN	REVISIONS	BY	DATE
NO.	NO.		
NOTE BOOK	ALIGNED	CHECKED	
NO.	NO.	NO.	
		DATE	

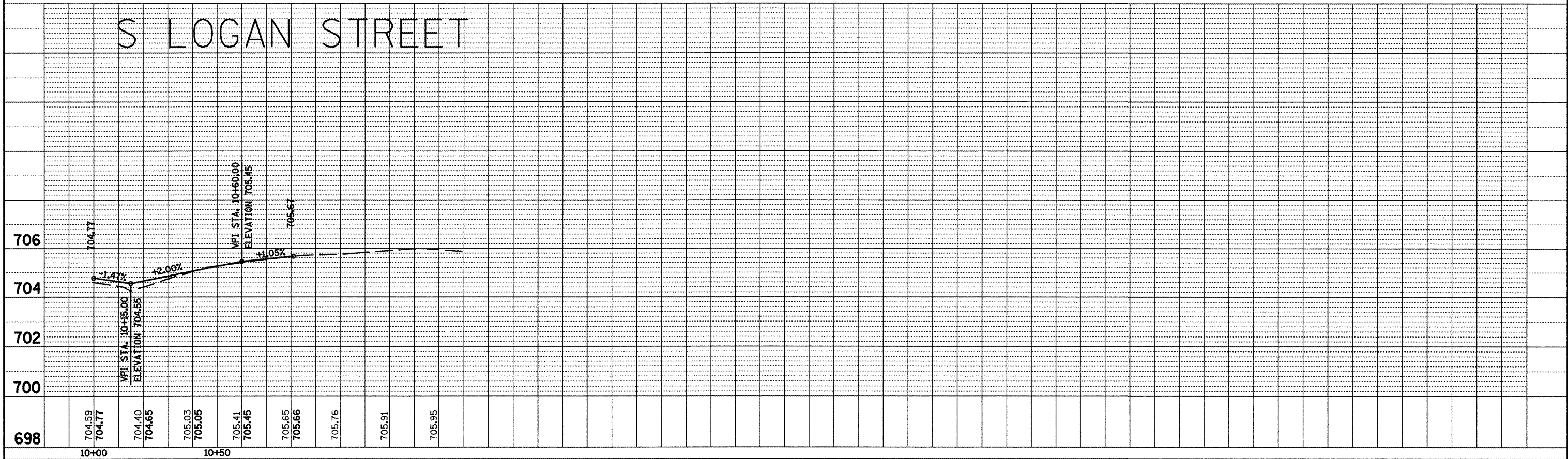
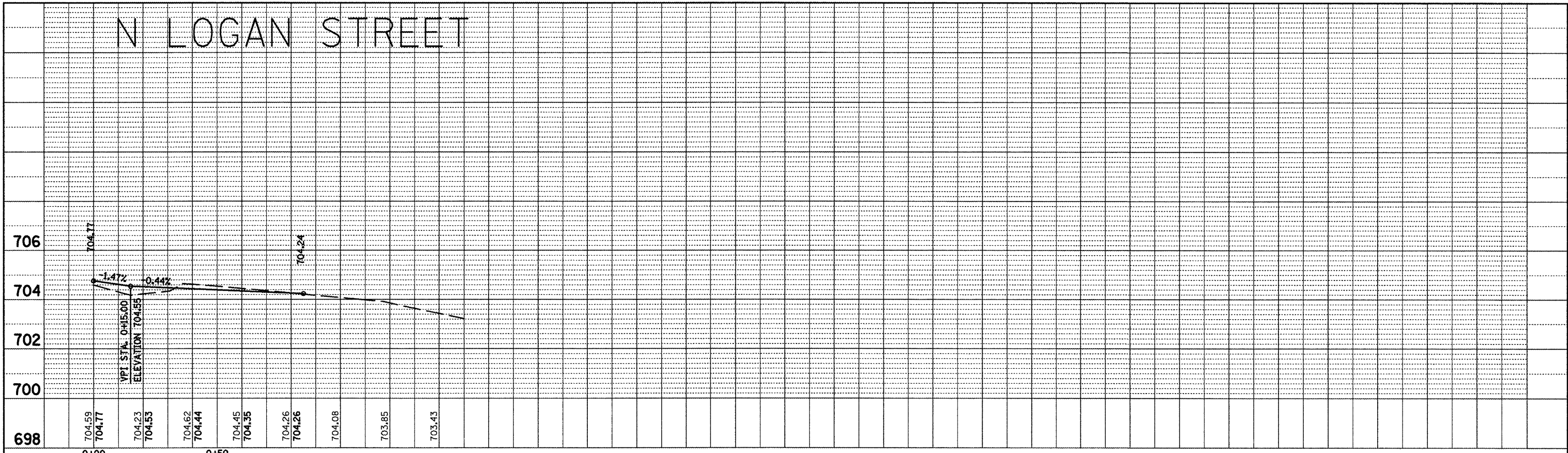
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NO.	NO.		
NOTE BOOK	GRADES	CHECKED	
NO.	NO.	NO.	
		DATE	



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PLOT SCALE = 40.1826' / 1"	CHECKED -	REVISED -	SCALE:			SHEET NO. OF SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT					
PLOT DATE = 3/20/2012	DATE -	REVISED -										
						CONTRACT NO. 88795						

PLAN	DESIGNED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE NOTATION OR NO.		
	FILE NAME		

PROFILE	DESIGNED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE NOTATION OR NO.		
	FILE NAME		



FILE NAME = mscsheets.dgn	USER NAME = horstkj	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -
PLOT SCALE = 48.1826' / 1" =		PLOT DATE = 3/28/2012	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEROAD PROFILES**

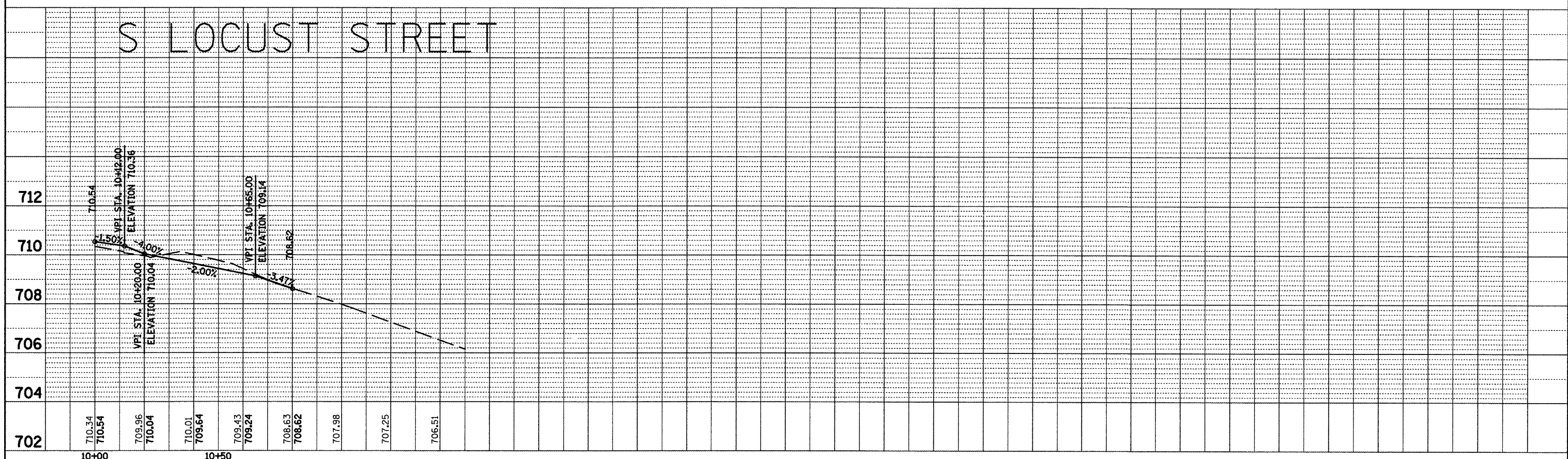
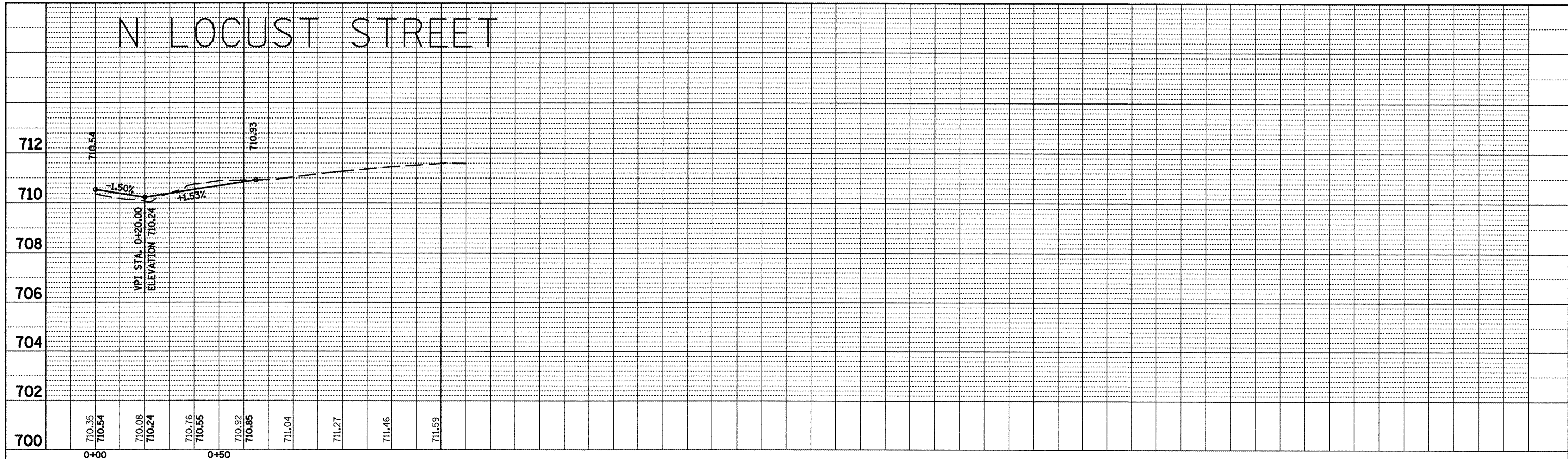
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 78
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				



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

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



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		CHECKED -	REVISED -
		DATE -	REVISED -

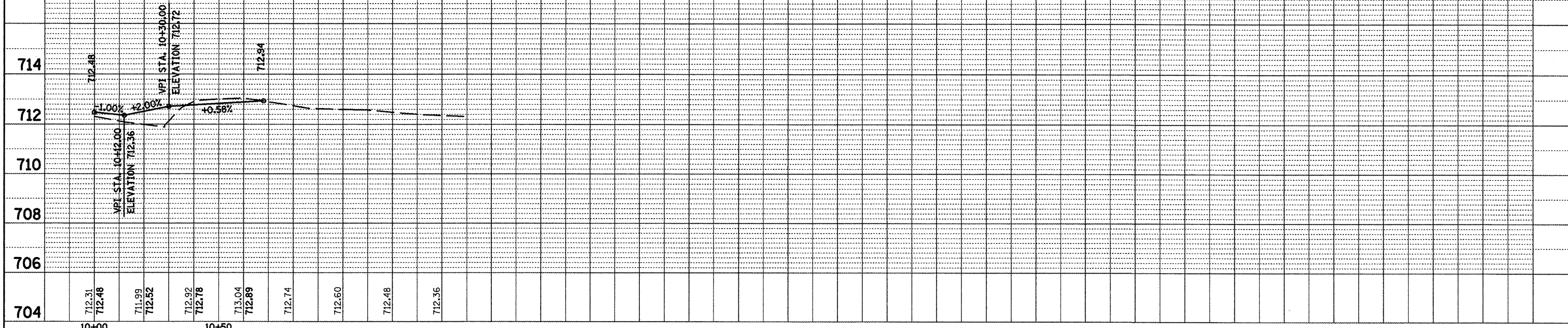
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SIDEROAD PROFILES</b>				
SCALE:	SHEET NO.	OF	SHEETS	STA. TO STA.

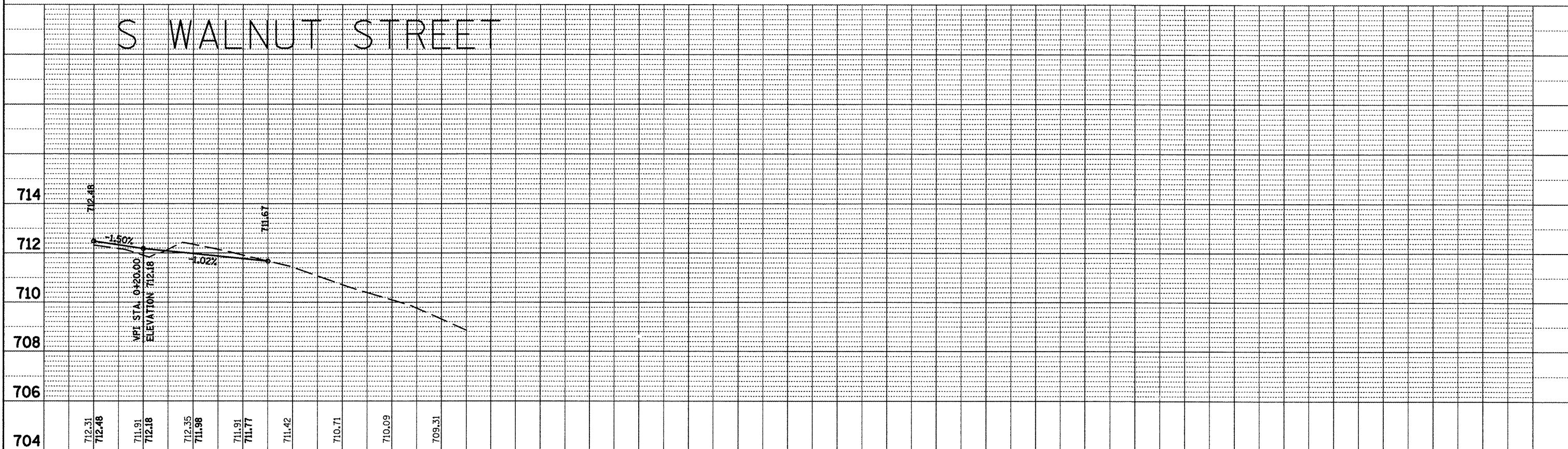
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	80
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				



# N WALNUT STREET



# S WALNUT STREET



PLAN	SUBMITTED	DATE
NOTE BOOK	CHECKED	
NO.	AT ALL TIMES	
	CHECKED	
	FILE NAME	

PROFILE	SUBMITTED	DATE
NOTE BOOK	CHECKED	
NO.	AT ALL TIMES	
	CHECKED	
	NOTATION CHD	

FILE NAME = miscsheat.dgn

USER NAME = horstkj

DESIGNED	-	REVISED	-
DRAWN	-	REVISED	-
CHECKED	-	REVISED	-
DATE	-	REVISED	-

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

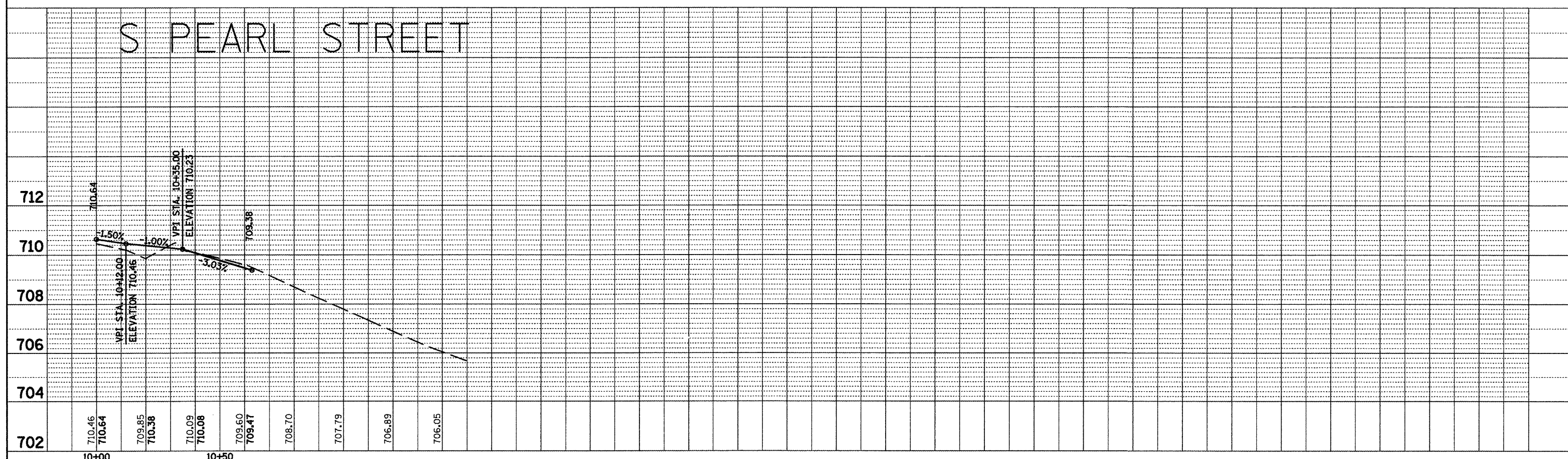
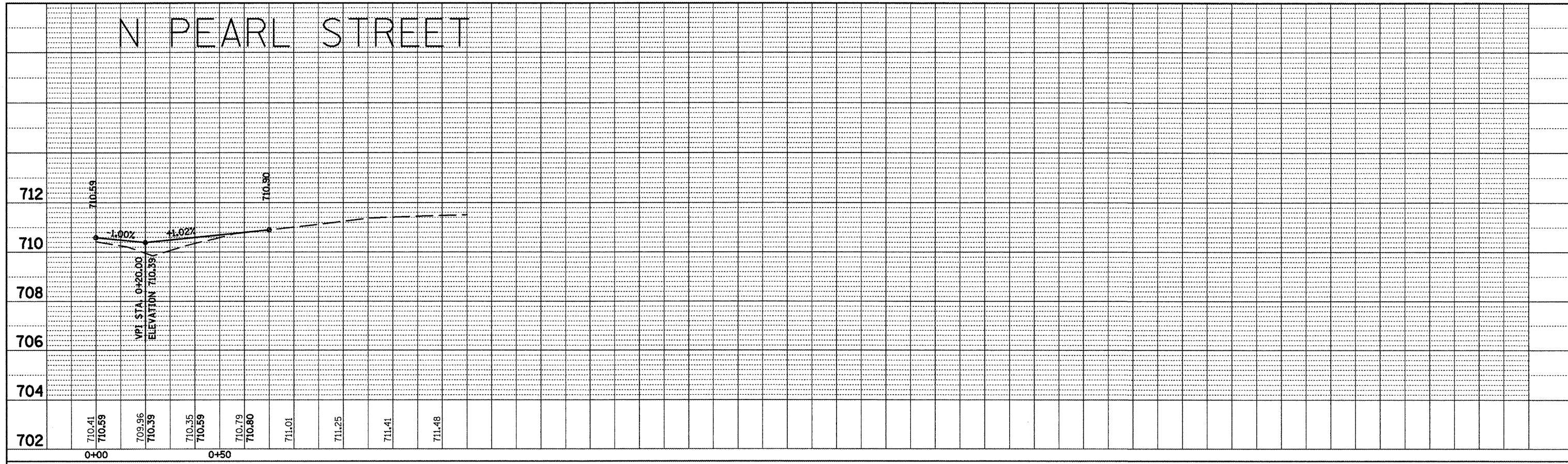
SIDEROAD PROFILES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	81
				CONTRACT NO. 88795
ILLINOIS FED. AID PROJECT				

PLAN	DATE
REVISED	BY
NOTED	DATE
ALIGNMENT CHECKED	
NOTE BOOK NO.	
CADD FILE NAME	

PROFILE	DATE
REVISED	BY
NOTED	DATE
GRADES CHECKED	
NOTE BOOK NO.	
PROF. DATE	



FILE NAME =	USER NAME = horstkj	DESIGNED -	REVISED -
mscsheets.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

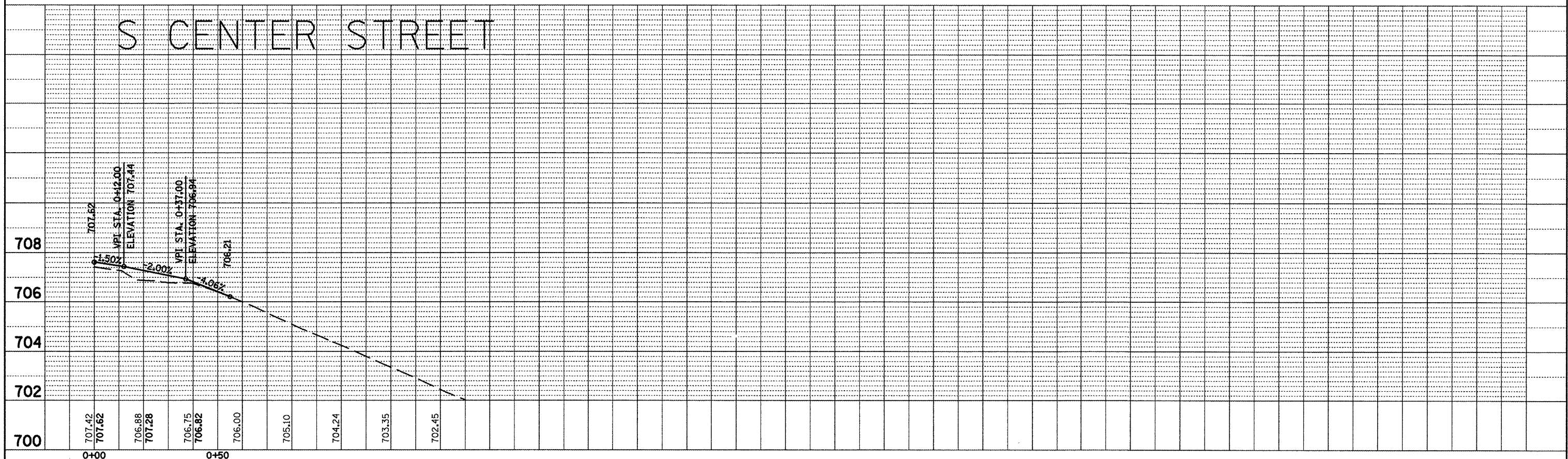
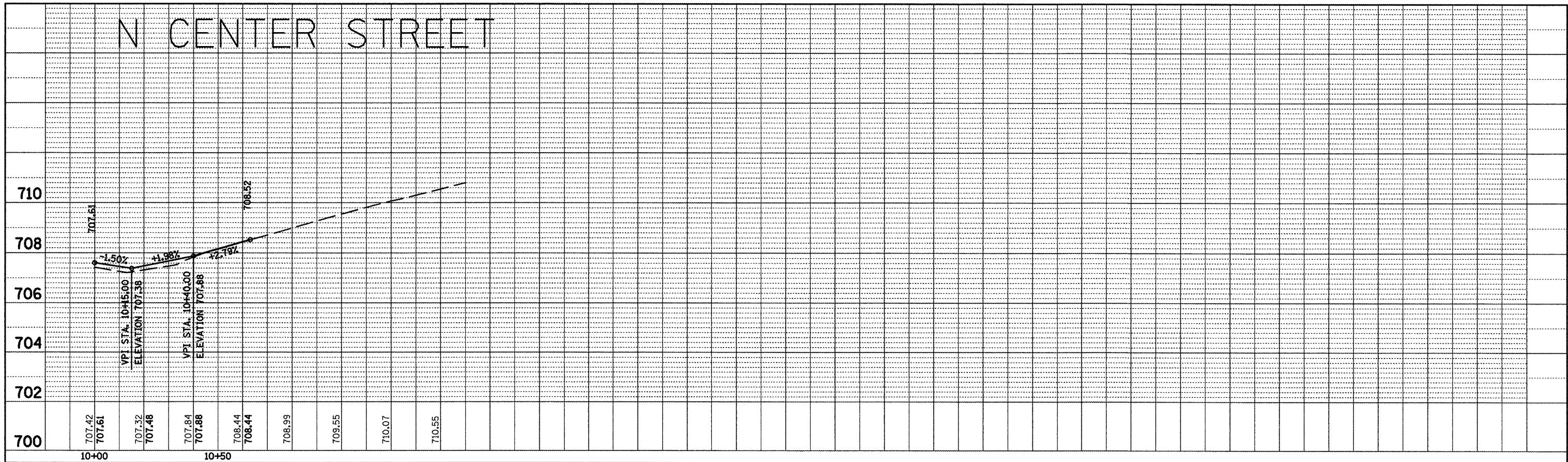
**SIDEROAD PROFILES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	317	82
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				

PLAN	REVIEWED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATION OK'D		
	FILE NAME		

PROFILE	REVIEWED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATION OK'D		
	FILE NAME		



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

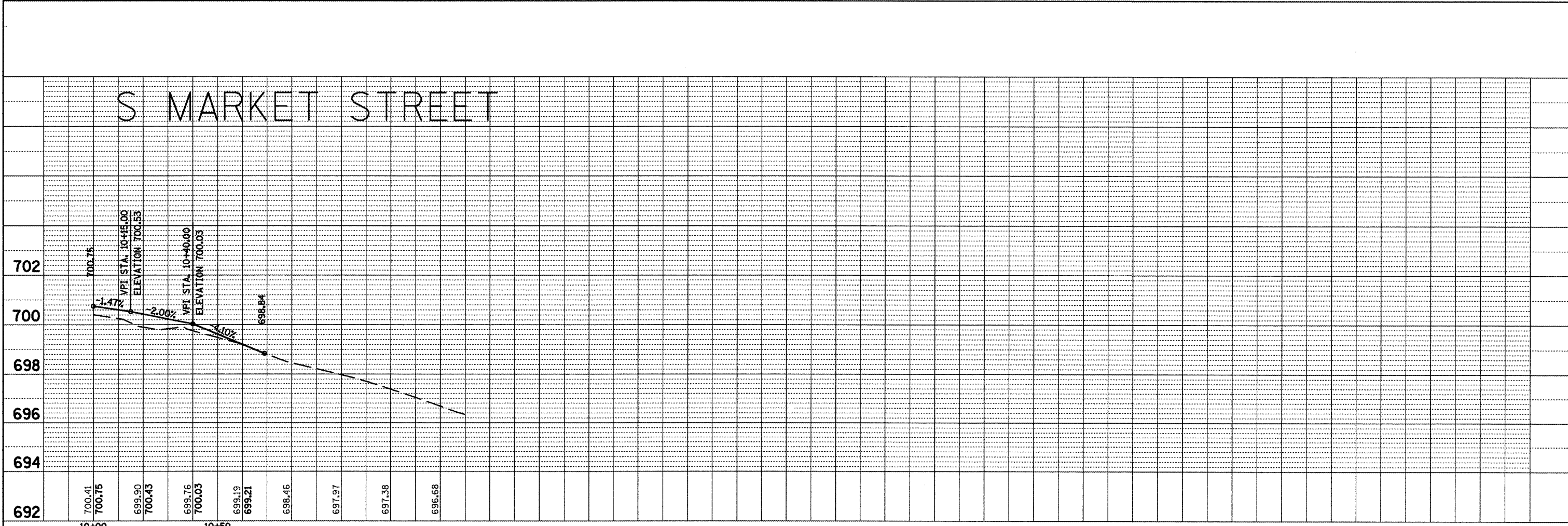
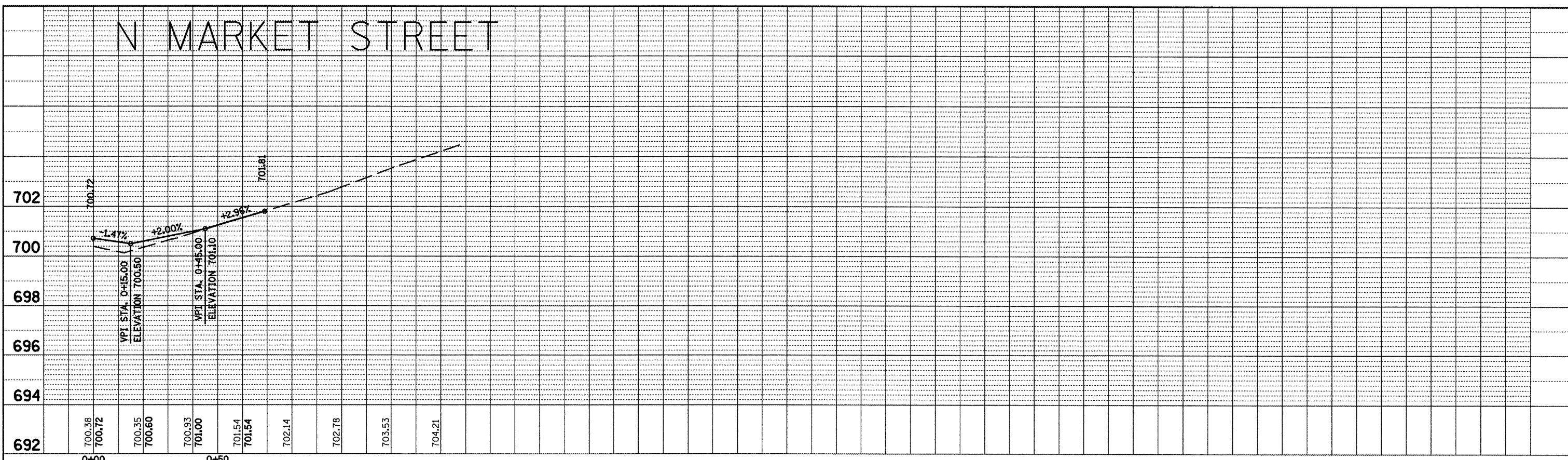
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	83
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				

PLAN	SUBMITTED	BY	DATE
	PLOTTED		
	NOTES CHECKED		
	NO. _____		
	DATE FILE NAME		

PROFILE	SUBMITTED	BY	DATE
	PLOTTED		
	NOTES CHECKED		
	NO. _____		
	DATE FILE NAME		



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		DATE -	REVISED -

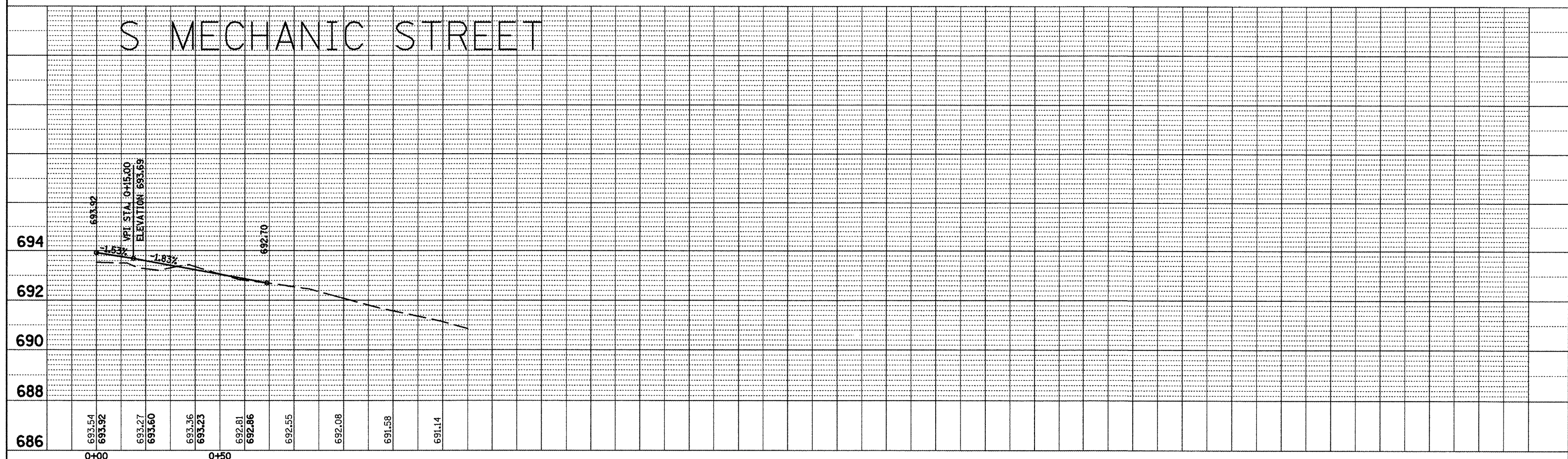
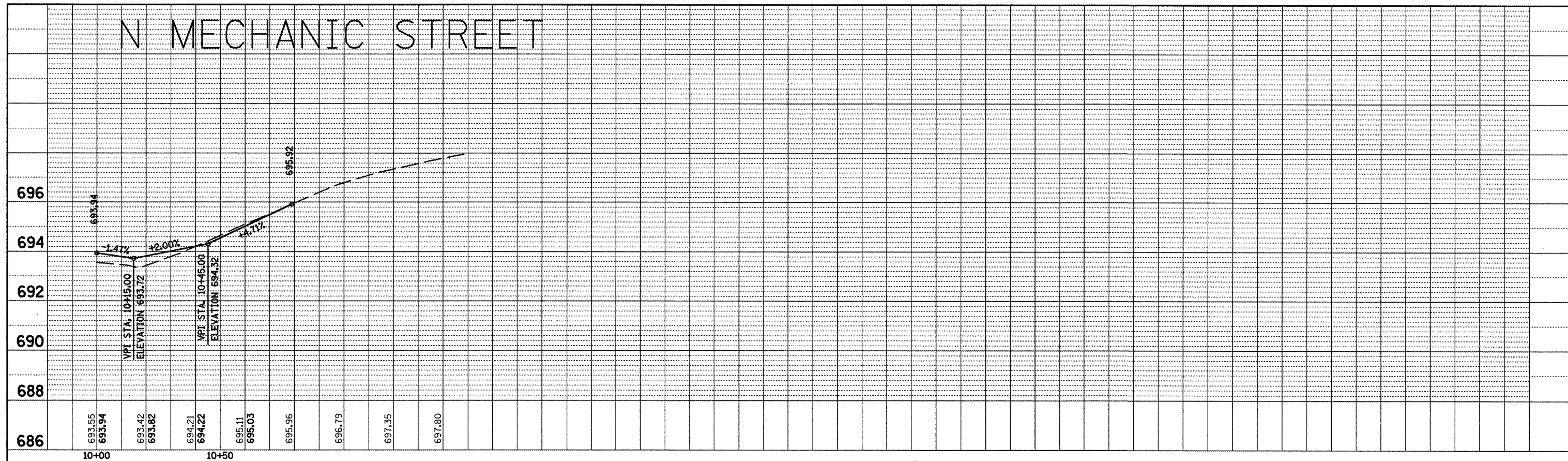
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	84
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				

DATE	
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DATE	
REVISIONS	
NO.	
FILE NAME	

DATE	
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DESIGNED	
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REVISIONS	
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FILE NAME	



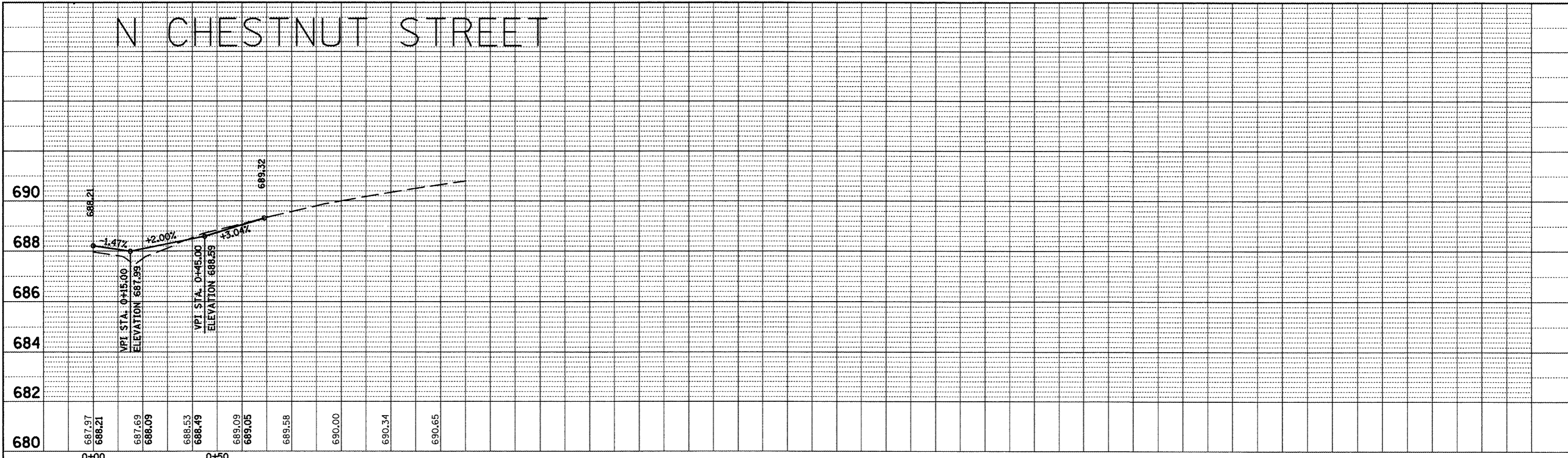
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mscsheets.dgn		DRAWN -	REVISED -
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		DATE -	REVISED -

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

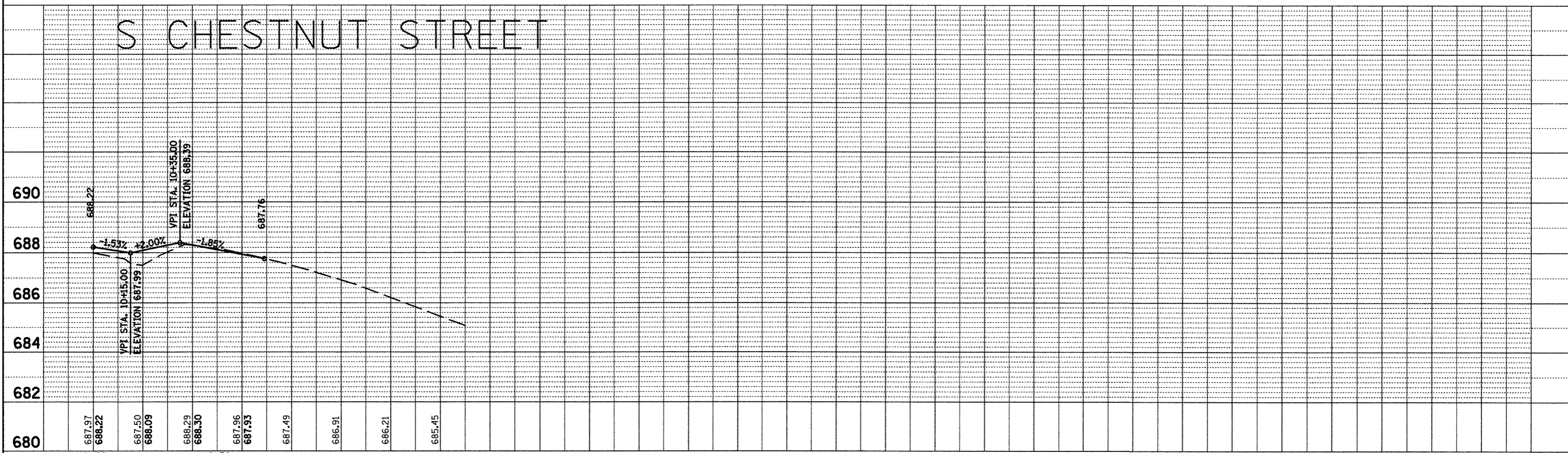
SIDEROAD PROFILES				
SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	85
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				

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



PROFILE	SURVEYED	BY	DATE
	GRADES		
	CHECKED		
	BY		
	NOTED		
	STRUCTURE		
	NOTATION		
	CHKD		



FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SIDEROAD PROFILES**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	86
CONTRACT NO. 88795			ILLINOIS FED. AID PROJECT	

2012 CONSTRUCTION SEASON

2013 CONSTRUCTION SEASON

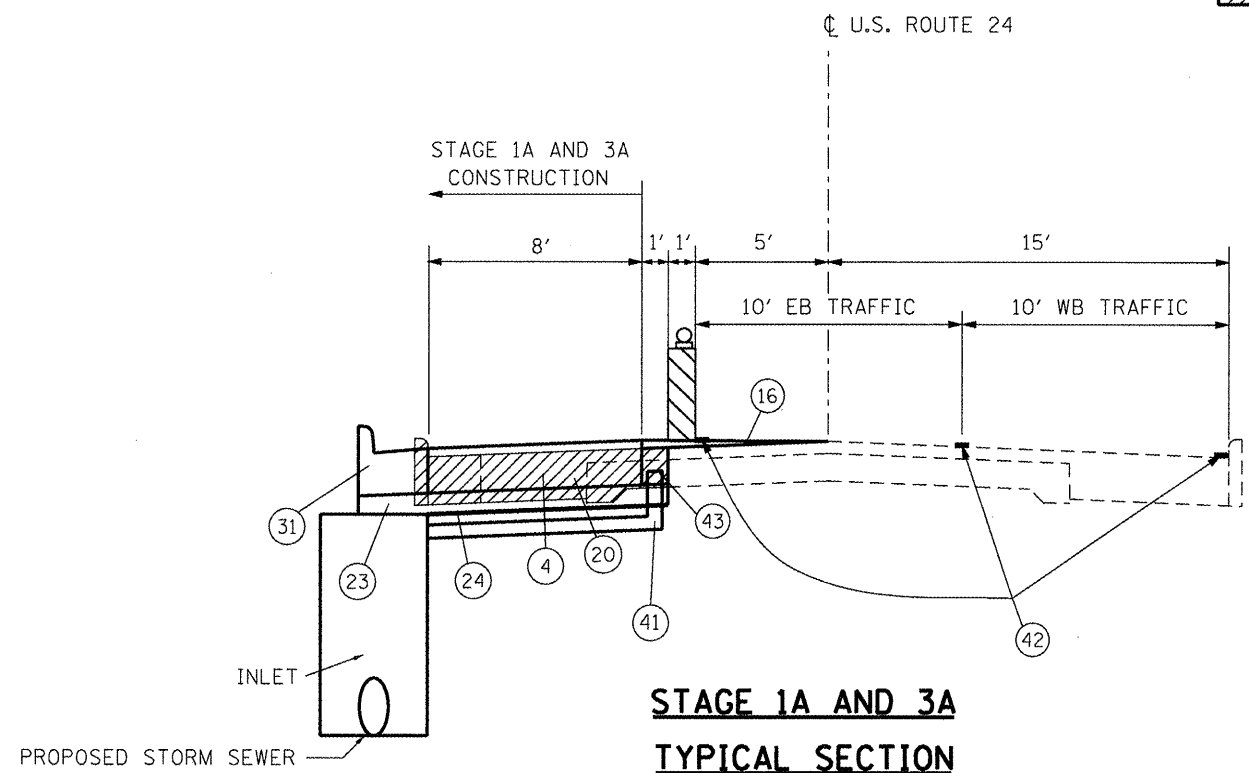
STAGE	CONSTRUCTION	TRAFFIC CONTROL
PRE-STAGE 1	INSTALL STORM SEWER CROSSINGS AT STA. 896+00, STA. 927+69, AND STA. 16+75.	HIGHWAY STANDARD 701501
PRE-STAGE 1	CONSTRUCT TEMPORARY PAVEMENT STA. 3+65 TO STA. 3+96 RT AND STA. 17+38 TO STA. 23+00 RT.	HIGHWAY STANDARD 701326
STAGE 1	COMPLETE PROPOSED IMPROVEMENTS FROM STA. 3+96 TO STA. 19+50. FOLLOW STAGE 1A, 1B, AND 1C TYPICAL SECTIONS. CONSTRUCT TEMPORARY PAVEMENT STA. 19+50 TO STA. 23+00 LT DURING STAGE 1A.	HIGHWAY STANDARD 701326
STAGE 2	CONSTRUCT PROPOSED STORM SEWER STA. 874+75 TO STA. 922+25 LT. FOLLOW STAGE 2 TYPICAL SECTION. CONSTRUCT DETENTION BASIN US 24 STA. 896+00 LT.	HIGHWAY STANDARD 701501

STAGE	CONSTRUCTION	TRAFFIC CONTROL
PRE-STAGE 3	CONSTRUCT TEMPORARY HMA BINDER BUILD-UP AS SHOWN ON PRE-STAGE 3 TYPICAL SECTION.	HIGHWAY STANDARD 701501
PRE-STAGE 3	CONSTRUCT TEMPORARY PAVEMENT STA. 879+72 TO STA. 891+00 RT.	HIGHWAY STANDARD 701326
STAGE 3A	CONSTRUCT PROPOSED STORM SEWER, CURB AND GUTTER, AND PAVEMENT STA. 883+22 TO STA. 3+96 LT ACCORDING TO THE STAGE 3A TYPICAL SECTION. PROPOSED GUTTER OUTLET AND CURB TRANSITION FROM STA. 884+58 TO STA. 885+04 LT SHALL BE OMITTED TO ALLOW FOR THE CONSTRUCTION OF TEMPORARY PAVEMENT. THE PROPOSED CURB "BUMP OUTS" BETWEEN WALNUT STREET AND CENTER STREET SHALL BE OMITTED TO ALLOW FOR THE CONSTRUCTION OF TEMPORARY PAVEMENT. CONSTRUCT TEMPORARY PAVEMENT AS NOTED IN THE TEMPORARY PAVEMENT SCHEDULE FOR STAGE 3A.	HIGHWAY STANDARD 701326
STAGE 3B	CONSTRUCT PROPOSED STORM SEWER, CURB AND GUTTER, AND PAVEMENT STA. 883+22 TO STA. 3+96 RT ACCORDING TO THE STAGE 3B TYPICAL SECTION. PROPOSED GUTTER OUTLET AND CURB TRANSITION FROM STA. 884+58 TO STA. 885+04 RT SHALL BE OMITTED TO ALLOW FOR THE CONSTRUCTION OF TEMPORARY PAVEMENT. THE PROPOSED CURB "BUMP OUTS" BETWEEN WALNUT STREET AND PEARL STREET SHALL BE OMITTED TO ALLOW FOR THE CONSTRUCTION OF TEMPORARY PAVEMENT. CONSTRUCT TEMPORARY PAVEMENT AS NOTED IN THE TEMPORARY PAVEMENT SCHEDULE FOR STAGE 3B. MILL AND OVERLAY THE DIAGONAL PARKING AREA FROM STA. 0+56.26 TO STA. 3+19.92 RT.	HIGHWAY STANDARD 701326
STAGE 3C	CONSTRUCT PROPOSED PAVEMENT STA. 883+22 TO STA. 3+96 ACCORDING TO THE STAGE 3C TYPICAL SECTION.	HIGHWAY STANDARD 701326
STAGE 4	REMOVE THE REMAINING TEMPORARY PAVEMENT. CONSTRUCT GUTTER OUTLETS AND CURB TRANSITIONS FROM STA. 884+58 TO STA. 885+04 LEFT AND RIGHT. CONSTRUCT THE PREVIOUSLY OMITTED CURB "BUMP OUTS" AND ASSOCIATED SIDEWALK. PATCH EXISTING PAVEMENT STA. 871+50 TO 883+22 AND STA. 19+50 TO 24+30.	HIGHWAY STANDARD 701501
STAGE 4	MILL AND OVERLAY STA. 871+50 TO 883+22 AND STA. 19+50 TO 24+30.	HIGHWAY STANDARD 701306

NOTES: THIS IS A SUGGESTED STAGING PLAN. IT MAY BE ALTERED WITH WRITTEN APPROVAL FROM THE ENGINEER.

FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING DETAILS STAGING PLAN</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLDT SCALE = 7.2279' / 1" =	DRAWN -	REVISED -					317	16W-1, RS-3	FULTON	347	87
	PLDT DATE = 3/21/2012	CHECKED -	REVISED -					CONTRACT NO. 88795				
		DATE -	REVISED -					FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			

**LEGEND**



**NOTES**

1. PIPE UNDERDRAIN, 6" SHALL BE INSTALLED AT LOCATIONS AS DETERMINED BY THE ENGINEER TO MAINTAIN DRAINAGE DURING CONSTRUCTION. THE TRENCH SHALL BE 1' WIDE. THE BOTTOM OF THE TRENCH SHALL BE 24" BELOW THE TOP OF THE PROPOSED PAVEMENT.
2. PIPE UNDERDRAIN, 6" TO BE CAPPED OR PLUGGED BEFORE STAGE 1C / 3C SUBBASE GRANULAR MATERIAL IS PLACED.
3. TAPER LEADING INTO STAGE CONSTRUCTION TRAFFIC CONTROL SHALL BE AT A 50:1 TAPER RATE. THE LENGTH OF THE TAPER SHALL BE CALCULATED ACCORDING TO THE FOLLOWING:  
 $L = W \times \text{TAPER RATE}$ , WHERE L= MIN TAPER LENGTH (FT) AND W= WIDTH (FT).
4. BARRICADES SHALL BE LIGHTED VERTICAL BARRICADES AT 50' CENTERS.
5. THIS STAGE SHALL ALSO INCLUDE THE CONSTRUCTION OF SIDEROADS AND PARKING LANES WHERE APPLICABLE.

**EXISTING**

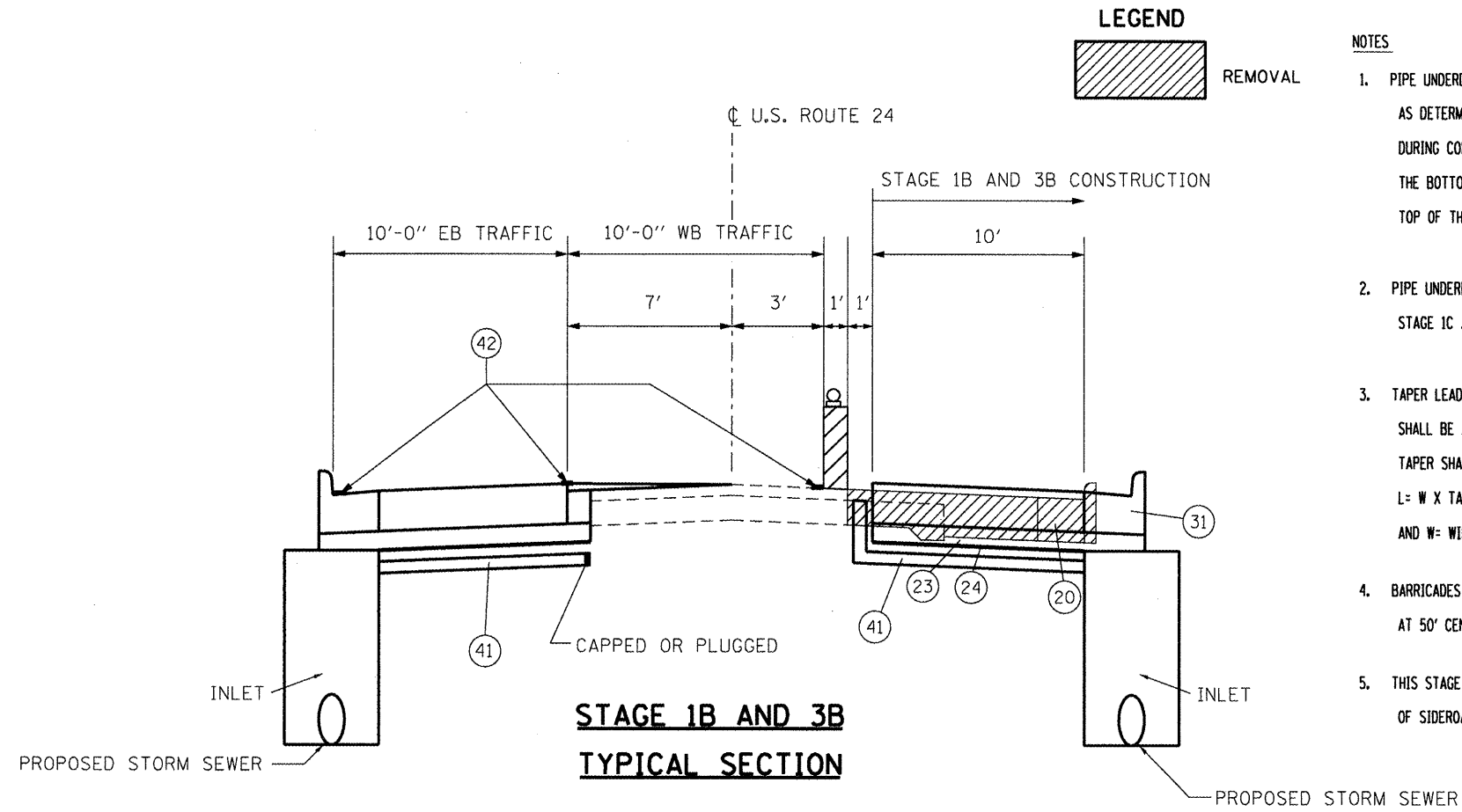
- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- 2 BITUMINOUS CONCRETE SURFACE OVERLAY, 3"-5"
- 3 BITUMINOUS BASE COURSE WIDENING, 9"
- 4 PORTLAND CEMENT CONCRETE BASE COURSE WIDENING
- 6 PORTLAND CEMENT CONCRETE OR BRICK SIDEWALK, 4"-5"
- 7 CONCRETE CURB

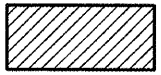
**PROPOSED**

- 15 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N50 (1-1/2")
- 16 LEVELING BINDER (MACHINE METHOD), N50
- 17 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (1 1/2" (MIN.))
- 18 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (2 1/4")
- 19 HOT-MIX ASPHALT SURFACE REMOVAL, 1"
- 20 PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
- 21 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 23 SUB-BASE GRANULAR MATERIAL, TYPE B (8")
- 24 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 25 AGGREGATE SHOULDERS, TYPE B
- 31 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 32 PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- 33 PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
- 34 TOPSOIL FURNISH & PLACE, 4"
- 35 SODDING
- 36 SEEDING, CLASS 2A
- 38 HEAVY DUTY EROSION CONTROL BLANKET (SEE SCHEDULE FOR LOCATION & LIMITS)
- 41 PIPE UNDERDRAIN, 6"
- 42 TEMPORARY STRIPING
- 43 AGGREGATE FOR TEMPORARY ACCESS

FILE NAME = m100sheets.dgn	USER NAME = horatkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING DETAILS STAGE 1A AND 3A TYPICAL SECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 7.2279' / in.	DRAWN -	REVISED -		317	16W-1, RS-3	FULTON	347	88			
	PLOT DATE = 3/19/2012	CHECKED -	REVISED -		CONTRACT NO. 88795			ILLINOIS FED. AID PROJECT				
	DATE -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			





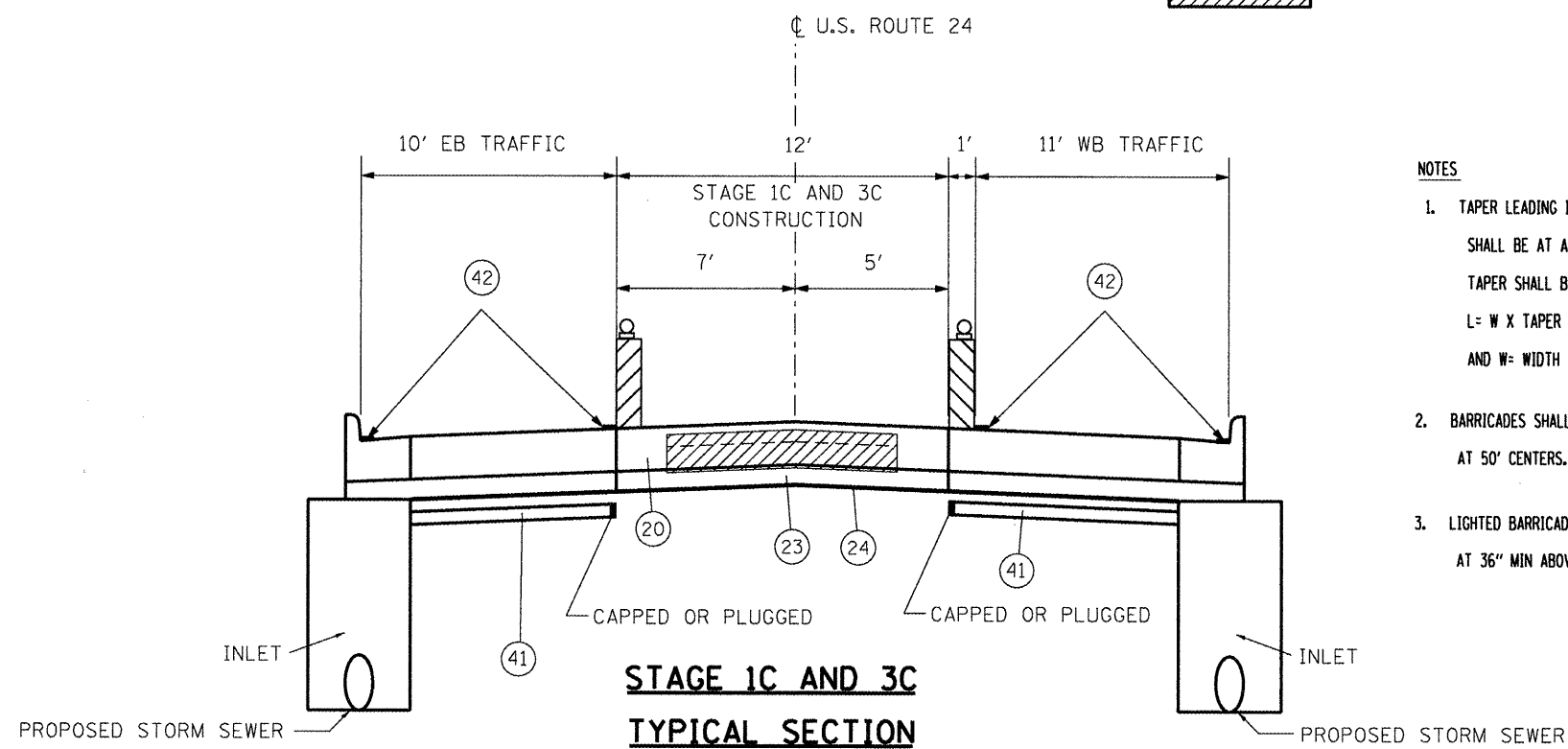
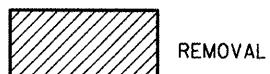
**LEGEND**  
 REMOVAL

- NOTES**
- PIPE UNDERDRAIN, 6" SHALL BE INSTALLED AT LOCATIONS AS DETERMINED BY THE ENGINEER TO MAINTAIN DRAINAGE DURING CONSTRUCTION. THE TRENCH SHALL BE 1' WIDE. THE BOTTOM OF THE TRENCH SHALL BE 24" BELOW THE TOP OF THE PROPOSED PAVEMENT.
  - PIPE UNDERDRAIN, 6" TO BE CAPPED OR PLUGGED BEFORE STAGE 1C / 3C SUBBASE GRANULAR MATERIAL IS PLACED.
  - TAPER LEADING INTO STAGE CONSTRUCTION TRAFFIC CONTROL SHALL BE AT A 50:1 TAPER RATE. THE LENGTH OF THE TAPER SHALL BE CALCULATED ACCORDING TO THE FOLLOWING:  
 $L = W \times \text{TAPER RATE}$ , WHERE L= MIN TAPER LENGTH (FT) AND W= WIDTH (FT).
  - BARRICADES SHALL BE LIGHTED VERTICAL BARRICADES AT 50' CENTERS.
  - THIS STAGE SHALL ALSO INCLUDE THE CONSTRUCTION OF SIDEROADS AND PARKING LANES WHERE APPLICABLE.

- EXISTING**
- PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
  - BITUMINOUS CONCRETE SURFACE OVERLAY, 3"-5"
  - BITUMINOUS BASE COURSE WIDENING, 9"
  - PORTLAND CEMENT CONCRETE BASE COURSE WIDENING
  - PORTLAND CEMENT CONCRETE OR BRICK SIDEWALK, 4"-5"
  - CONCRETE CURB
- PROPOSED**
- POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N50 (1-1/2")
  - LEVELING BINDER (MACHINE METHOD), N50
  - POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (1 1/2" (MIN.))
  - POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (2 1/4")
  - HOT-MIX ASPHALT SURFACE REMOVAL, 1"
  - PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
  - HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
  - SUB-BASE GRANULAR MATERIAL, TYPE B (8")
  - GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
  - AGGREGATE SHOULDERS, TYPE B
  - COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
  - PORTLAND CEMENT CONCRETE SIDEWALK, 4"
  - PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
  - TOPSOIL FURNISH & PLACE, 4"
  - SODDING
  - SEEDING, CLASS 2A
  - HEAVY DUTY EROSION CONTROL BLANKET (SEE SCHEDULE FOR LOCATION & LIMITS)
  - PIPE UNDERDRAIN, 6"
  - TEMPORARY STRIPING
  - AGGREGATE FOR TEMPORARY ACCESS

FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING DETAILS STAGE 1B AND 3B TYPICAL SECTION</b>			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 89
	PLOT SCALE = 7.2279' / 1" in.	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	<b>CONTRACT NO. 88795</b>		
	PLOT DATE = 3/19/2012	CHECKED -	REVISED -		DATE	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						

**LEGEND**



**NOTES**

1. TAPER LEADING INTO STAGE CONSTRUCTION TRAFFIC CONTROL SHALL BE AT A 50:1 TAPER RATE. THE LENGTH OF THE TAPER SHALL BE CALCULATED ACCORDING TO THE FOLLOWING:  
 $L = W \times \text{TAPER RATE}$ , WHERE L= MIN TAPER LENGTH (FT) AND W= WIDTH (FT).
2. BARRICADES SHALL BE LIGHTED VERTICAL BARRICADES AT 50' CENTERS.
3. LIGHTED BARRICADES AT 50' CENTERS TO BE MAINTAINED AT 36" MIN ABOVE DRIVING SURFACE AS PER STD 701901.

**EXISTING**

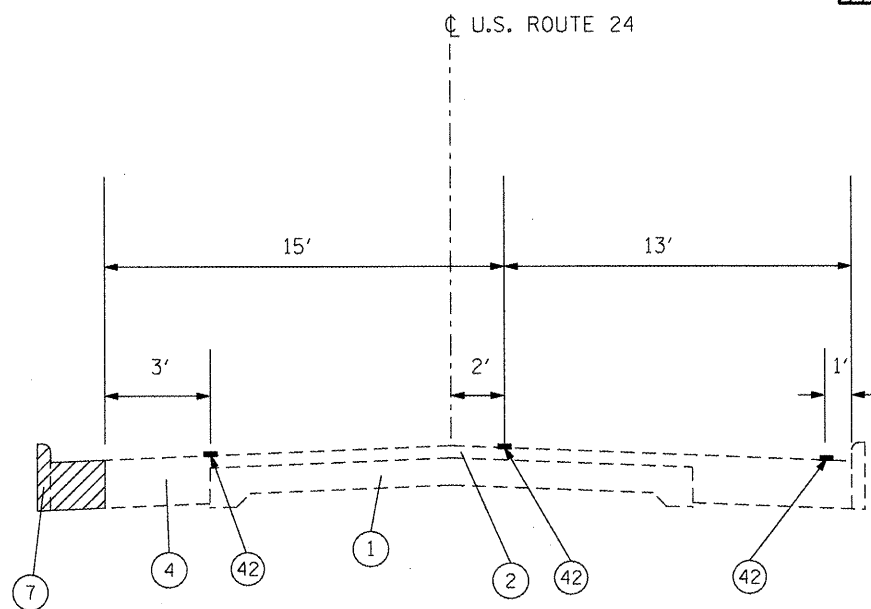
- 1) PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- 2) BITUMINOUS CONCRETE SURFACE OVERLAY, 3"-5"
- 3) BITUMINOUS BASE COURSE WIDENING, 9"
- 4) PORTLAND CEMENT CONCRETE BASE COURSE WIDENING
- 6) PORTLAND CEMENT CONCRETE OR BRICK SIDEWALK, 4"-5"
- 7) CONCRETE CURB

**PROPOSED**

- 15) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N50 (1-1/2")
- 16) LEVELING BINDER (MACHINE METHOD), N50
- 17) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (1 1/2" (MIN.))
- 18) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (2 1/4")
- 19) HOT-MIX ASPHALT SURFACE REMOVAL, 1"
- 20) PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
- 21) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 23) SUB-BASE GRANULAR MATERIAL, TYPE B (8")
- 24) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 25) AGGREGATE SHOULDERS, TYPE B
- 31) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 32) PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- 33) PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
- 34) TOPSOIL FURNISH & PLACE, 4"
- 35) SODDING
- 36) SEEDING, CLASS 2A
- 38) HEAVY DUTY EROSION CONTROL BLANKET (SEE SCHEDULE FOR LOCATION & LIMITS)
- 41) PIPE UNDERDRAIN, 6"
- 42) TEMPORARY STRIPING
- 43) AGGREGATE FOR TEMPORARY ACCESS

FILE NAME = mascsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING DETAILS STAGE 1C AND 3C TYPICAL SECTION</b>	F.A.P. RTE. = 317	SECTION = 16W-1, RS-3	COUNTY = FULTON	TOTAL SHEETS = 347	SHEET NO. = 90
	PLOT SCALE = 7,227.9' / 1in.	CHECKED -	REVISED -			CONTRACT NO. 88795				
	PLOT DATE = 3/19/2012	DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

**LEGEND**



**STAGE 2**

**TYPICAL SECTION FOR STORM SEWER INSTALLATION**

PROPOSED STORM SEWER

**NOTES**

1. TAPER LEADING INTO STAGE CONSTRUCTION TRAFFIC CONTROL SHALL BE AT A 50:1 TAPER RATE. THE LENGTH OF THE TAPER SHALL BE CALCULATED ACCORDING TO THE FOLLOWING:  
 $L = W \times \text{TAPER RATE}$ , WHERE L= MIN TAPER LENGTH (FT) AND W= WIDTH (FT).
2. USE TRAFFIC CONTROL AND PROTECTION, STANDARD TO1501, FOR DAYTIME CLOSURES.
3. IF THE CONTRACTOR HAS TO REMOVE MORE PAVEMENT THAN WHAT IS SHOWN FOR THE INSTALLATION OF THE STORM SEWER, HE SHALL CONSTRUCT AN AGGREGATE SHOULDER TO MAINTAIN A 3' WIDE SHOULDER FOR EASTBOUND TRAFFIC. THIS WORK SHALL BE DONE AT THE CONTRACTOR'S EXPENSE.

**EXISTING**

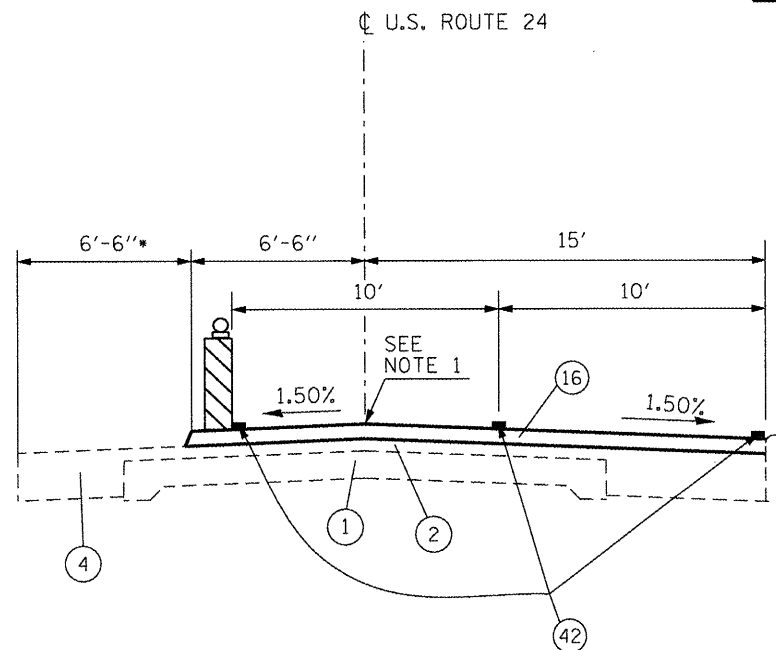
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- ② BITUMINOUS CONCRETE SURFACE OVERLAY, 3"-5"
- ③ BITUMINOUS BASE COURSE WIDENING, 9"
- ④ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING
- ⑥ PORTLAND CEMENT CONCRETE OR BRICK SIDEWALK, 4"-5"
- ⑦ CONCRETE CURB

**PROPOSED**

- ⑮ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N50 (1-1/2")
- ⑯ LEVELING BINDER (MACHINE METHOD), N50
- ⑰ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (1 1/2" (MIN.))
- ⑱ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (2 1/4")
- ⑲ HOT-MIX ASPHALT SURFACE REMOVAL, 1"
- ⑳ PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
- ㉑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ㉒ SUB-BASE GRANULAR MATERIAL, TYPE B (8")
- ㉔ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ㉕ AGGREGATE SHOULDERS, TYPE B
- ㉟ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ㊳ PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- ㊴ PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
- ㊵ TOPSOIL FURNISH & PLACE, 4"
- ㊶ SODDING
- ㊷ SEEDING, CLASS 2A
- ㊸ HEAVY DUTY EROSION CONTROL BLANKET (SEE SCHEDULE FOR LOCATION & LIMITS)
- ㊹ PIPE UNDERDRAIN, 6"
- ㋀ TEMPORARY STRIPING
- ㋁ AGGREGATE FOR TEMPORARY ACCESS

FILE NAME = mscshoets.dgn	USER NAME = horstjk	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING DETAILS STAGE 2 STORM SEWER INSTALLATION</b>				F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 91
	PLOT SCALE = 7.2279' / in.	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 88795		
	PLOT DATE = 3/15/2012	CHECKED -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										

**LEGEND**



•AFTER PAVT. REM. REQUIRED FOR STORM SEWER INSTALLATION

**PRE-STAGE 3  
TYPICAL SECTION FOR TEMPORARY HMA BINDER BUILD-UP  
STA. 885+40 TO STA. 887+80**

**NOTES**

1. PROFILE FOR THE TEMPORARY BUILD-UP AT US 24 CENTERLINE SHALL BE 2" BELOW THE PROPOSED PROFILE.
2. TAPER LEADING INTO STAGE CONSTRUCTION TRAFFIC CONTROL SHALL BE AT A 50:1 TAPER RATE. THE LENGTH OF THE TAPER SHALL BE CALCULATED ACCORDING TO THE FOLLOWING:  
 $L = W \times \text{TAPER RATE}$ , WHERE L= MIN TAPER LENGTH (FT) AND W= WIDTH (FT).
3. BARRICADES SHALL BE LIGHTED VERTICAL BARRICADES AT 50' CENTERS.
4. TRAFFIC CONTROL AND PROTECTION, STANDARD 701501, SHALL BE USED DURING PAVING OPERATIONS.
5. TEMPORARY STRIPING AND BARRICADES SHALL BE INSTALLED AS SHOWN HERE UPON COMPLETION OF THE PAVING OPERATIONS TO ALLOW FOR THE WORK IN STAGE 3A.
6. USE TRAFFIC CONTROL AND PROTECTION, STANDARD 701501, FOR DAYTIME CLOSURES.

**EXISTING**

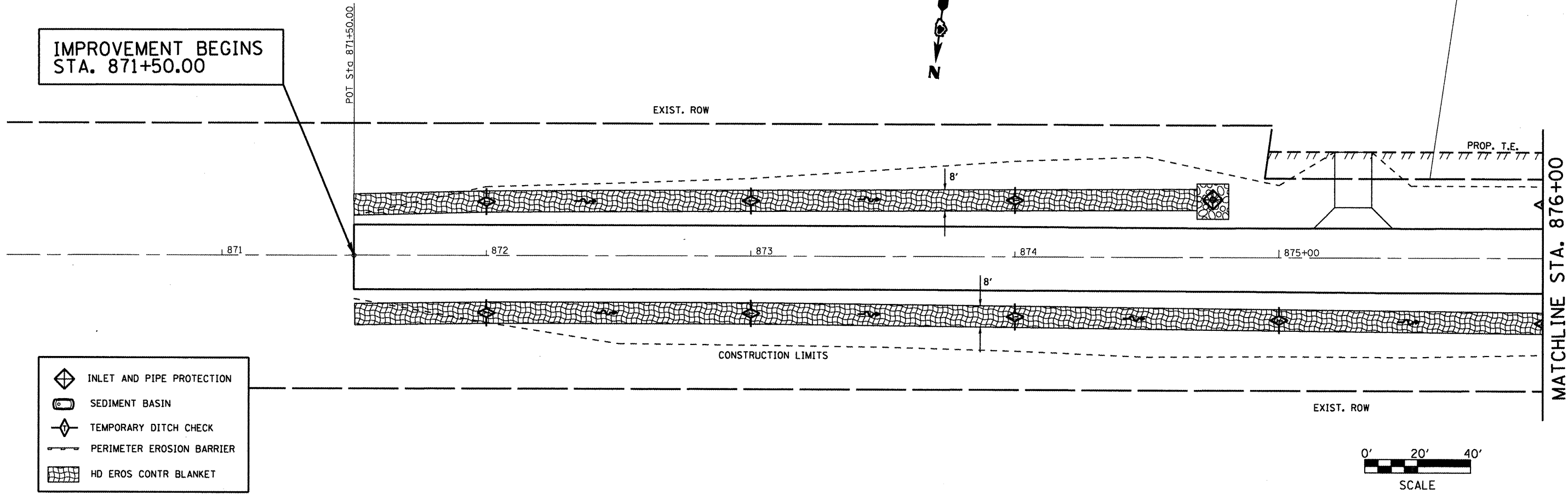
- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 9"-6"-9"
- 2 BITUMINOUS CONCRETE SURFACE OVERLAY, 3"-5"
- 3 BITUMINOUS BASE COURSE WIDENING, 9"
- 4 PORTLAND CEMENT CONCRETE BASE COURSE WIDENING
- 6 PORTLAND CEMENT CONCRETE OR BRICK SIDEWALK, 4"-5"
- 7 CONCRETE CURB






**PROPOSED**

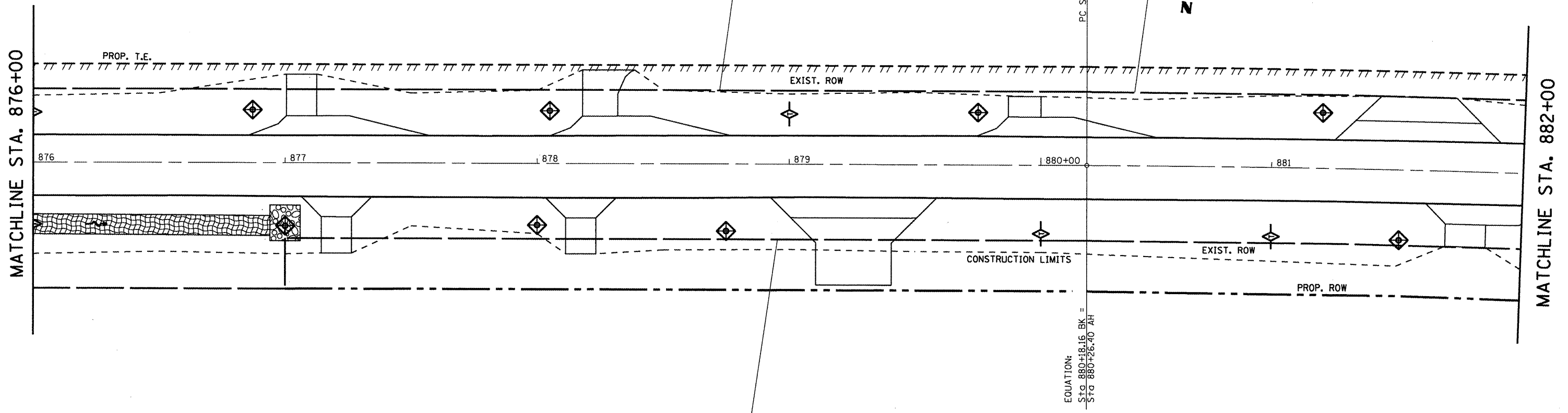
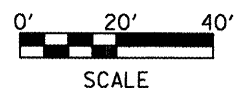
- 15 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N50 (1-1/2")
- 16 LEVELING BINDER (MACHINE METHOD), N50
- 17 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (1 1/2" (MIN.))
- 18 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-12.5 N50 (2 1/4")
- 19 HOT-MIX ASPHALT SURFACE REMOVAL, 1"
- 20 PORTLAND CEMENT CONCRETE PAVEMENT 8-3/4" (JOINTED)
- 21 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- 23 SUB-BASE GRANULAR MATERIAL, TYPE B (8")
- 24 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 25 AGGREGATE SHOULDERS, TYPE B
- 31 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 32 PORTLAND CEMENT CONCRETE SIDEWALK, 4"
- 33 PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL
- 34 TOPSOIL FURNISH & PLACE, 4"
- 35 SODDING
- 36 SEEDING, CLASS 2A
- 38 HEAVY DUTY EROSION CONTROL BLANKET (SEE SCHEDULE FOR LOCATION & LIMITS)
- 41 PIPE UNDERDRAIN, 6"
- 42 TEMPORARY STRIPING
- 43 AGGREGATE FOR TEMPORARY ACCESS

FILE NAME = miscsheets.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGING DETAILS PRE-STAGE 3 TEMPORARY HMA BINDER BUILD-UP</b>			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 92
	PLOT SCALE = 7.2279' / in.	DRAWN -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
PLOT DATE = 3/15/2012	CHECKED -	DATE -	REVISED -	<b>CONTRACT NO. 88795</b>								

IMPROVEMENT BEGINS  
STA. 871+50.00

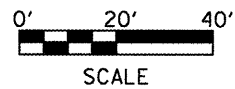


-  INLET AND PIPE PROTECTION
-  SEDIMENT BASIN
-  TEMPORARY DITCH CHECK
-  PERIMETER EROSION BARRIER
-  HD EROS CONTR BLANKET



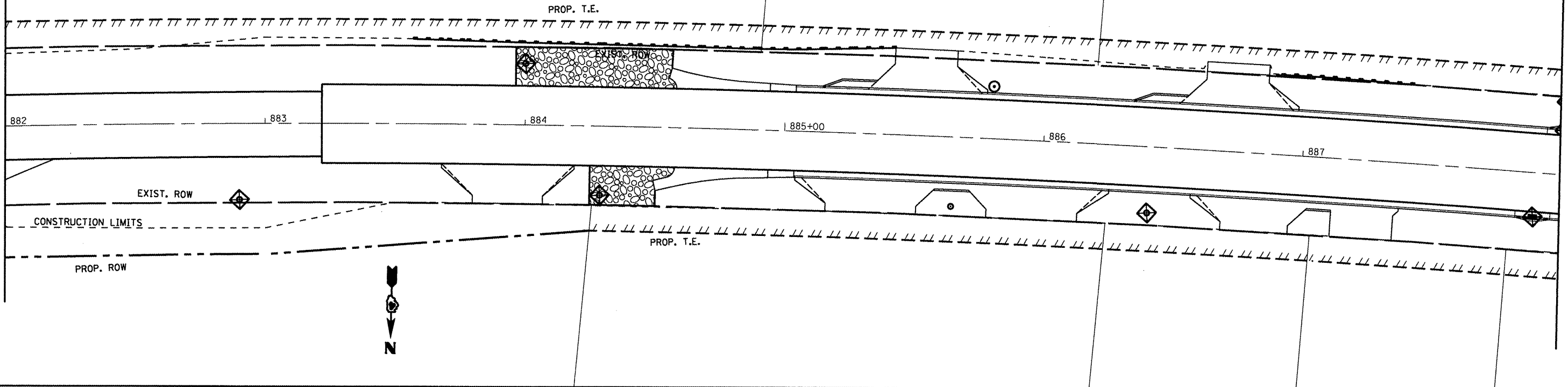
EQUATION:  
STA. 880+10.16 BK =  
STA. 880+26.40 AH

FILE NAME = plan01.dgn	USER NAME = horatkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -			317	16W-1, RS-3	FULTON	347	93
	PLOT DATE = 2/14/2012	CHECKED -	REVISED -			CONTRACT NO. 88795		ILLINOIS FED. AID PROJECT		
					SCALE:	SHEET NO. OF SHEETS STA. TO STA.				



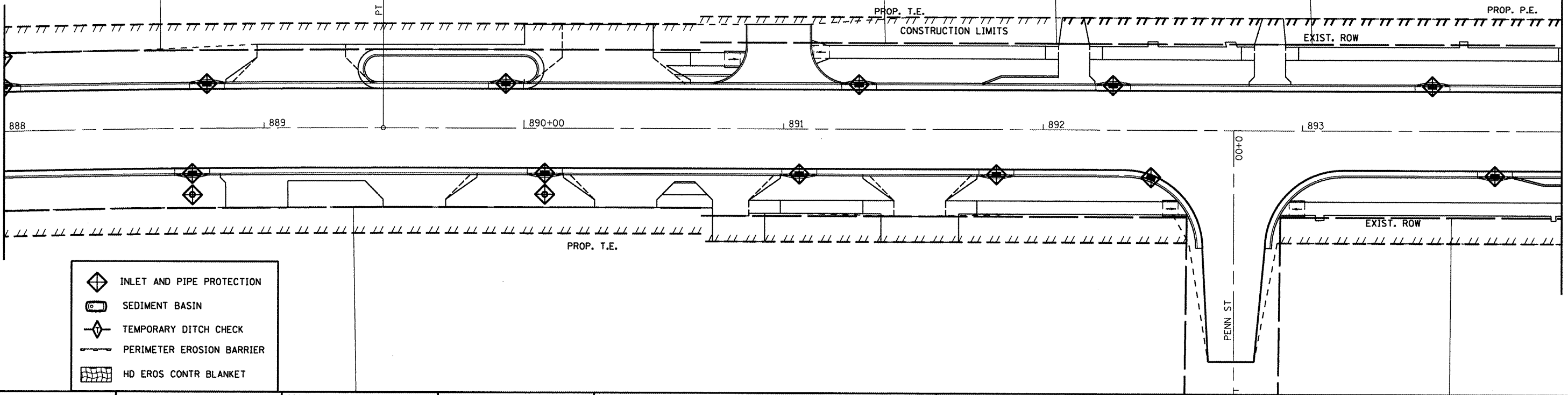
MATCHLINE STA. 882+00

MATCHLINE STA. 888+00



MATCHLINE STA. 888+00

MATCHLINE STA. 894+00



- INLET AND PIPE PROTECTION
- SEDIMENT BASIN
- TEMPORARY DITCH CHECK
- PERIMETER EROSION BARRIER
- HD EROS CONTR BLANKET

FILE NAME = plan01.dgn

USER NAME = horatkj  
PLOT SCALE = 40.0000' / 1" / in.  
PLOT DATE = 2/14/2012

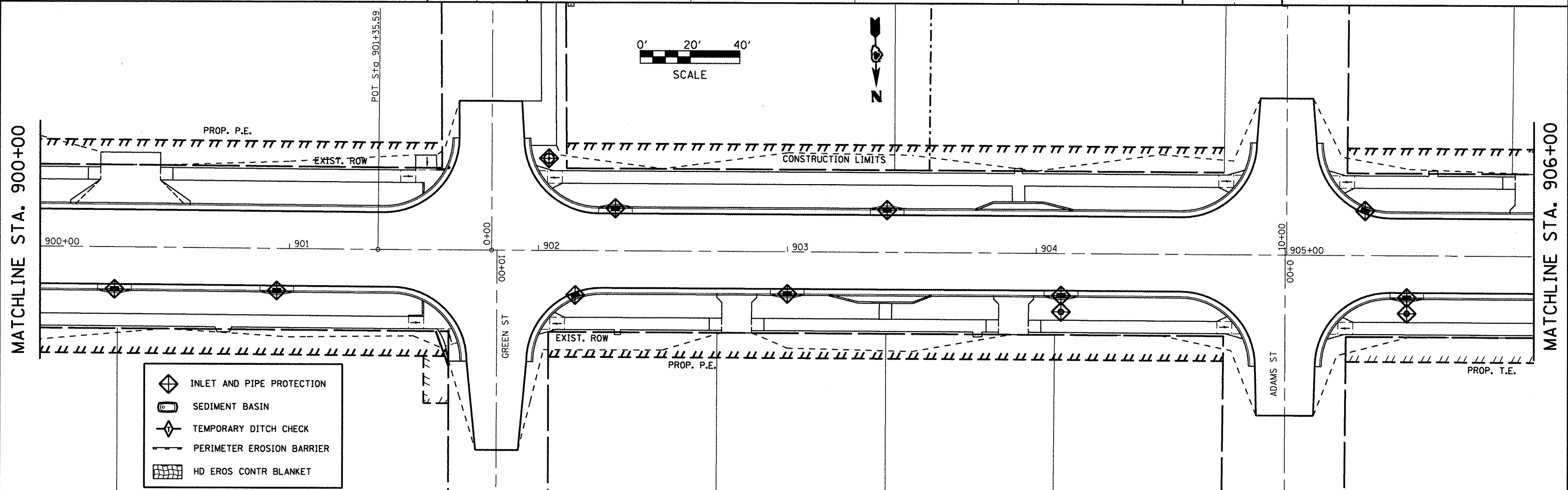
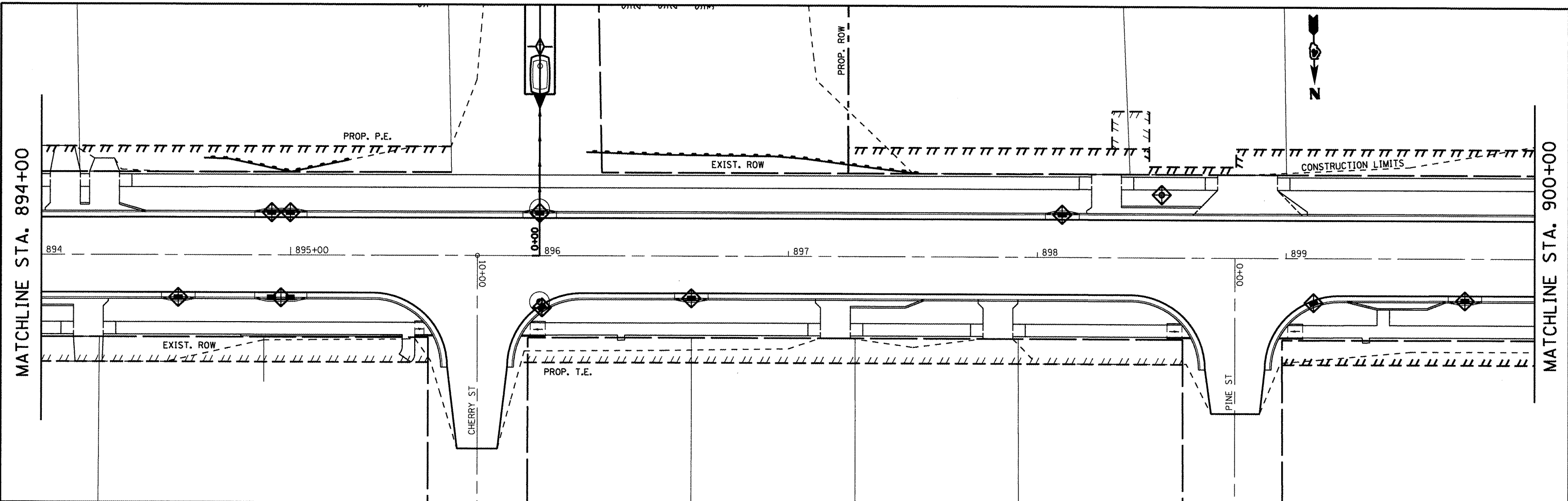
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL**

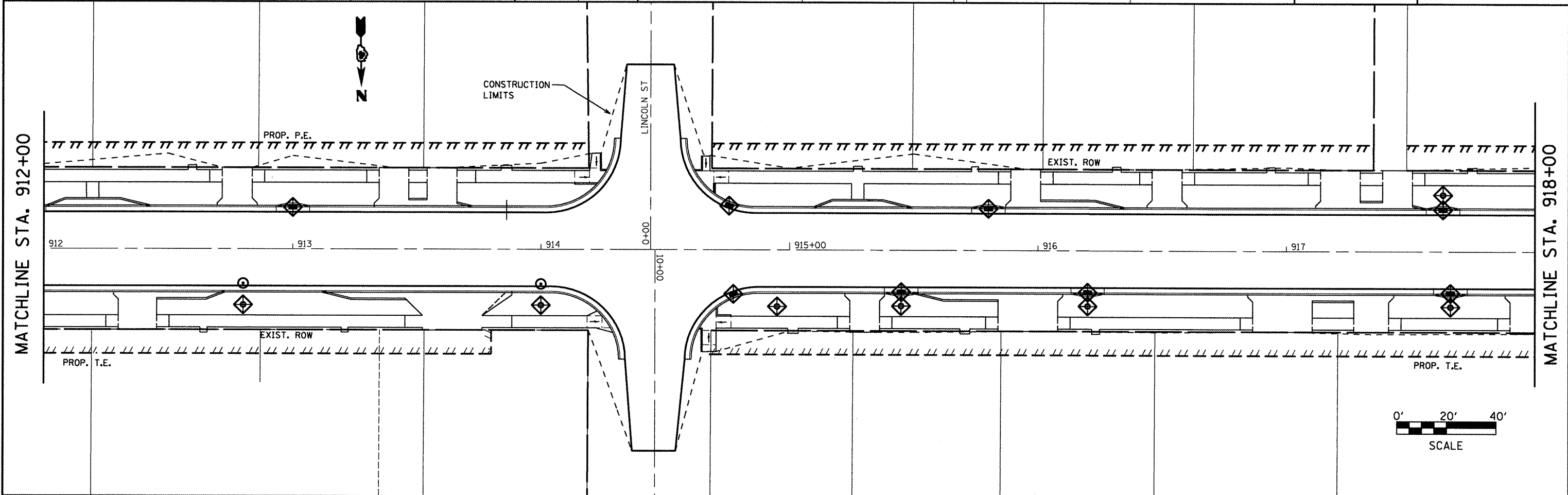
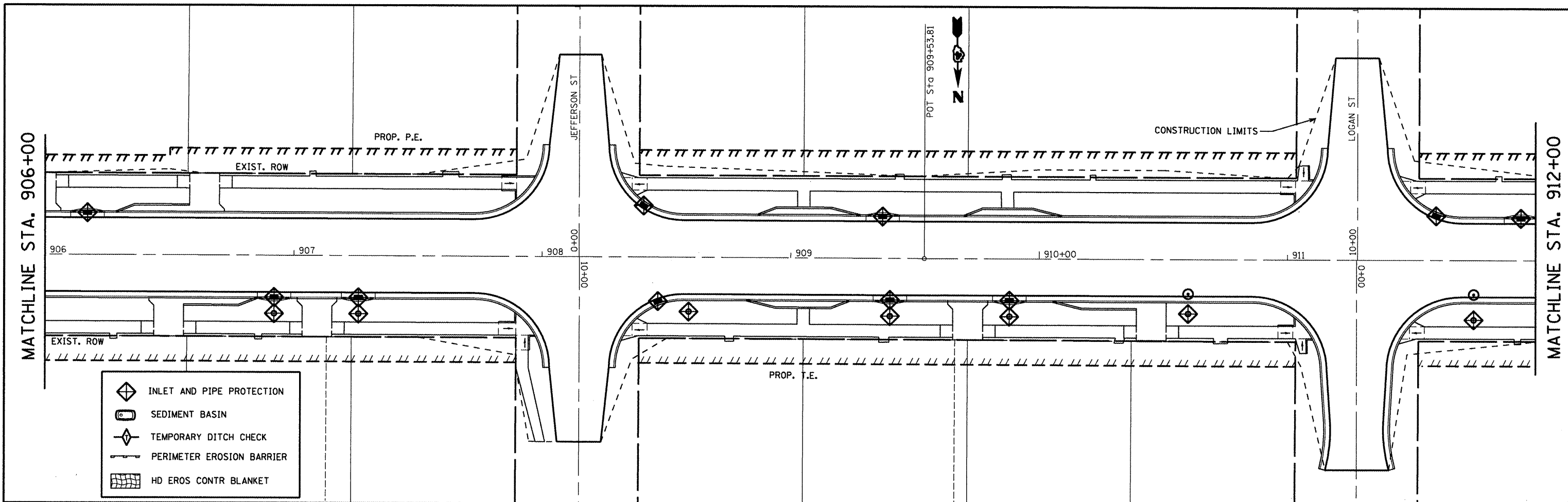
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	16W-1, RS-3	FULTON	347	94
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				



- INLET AND PIPE PROTECTION
- SEDIMENT BASIN
- TEMPORARY DITCH CHECK
- PERIMETER EROSION BARRIER
- HD EROS CONTR BLANKET

FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL</b>	DRAWN -	REVISED -	F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 95	
	PLOT SCALE = 48.0000 / in.	CHECKED -	REVISED -			SCALE:      SHEET NO.    OF    SHEETS    STA.            TO STA.		CONTRACT NO. 88795					
	PLOT DATE = 2/14/2012	DATE -	REVISED -			ILLINOIS FED. AID PROJECT							



FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL</b>			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 96
	PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	<b>CONTRACT NO. 88795</b>	
	PLOT DATE = 2/14/2012	CHECKED -	REVISED -		[ILLINOIS] FED. AID PROJECT							
		DATE -	REVISED -									

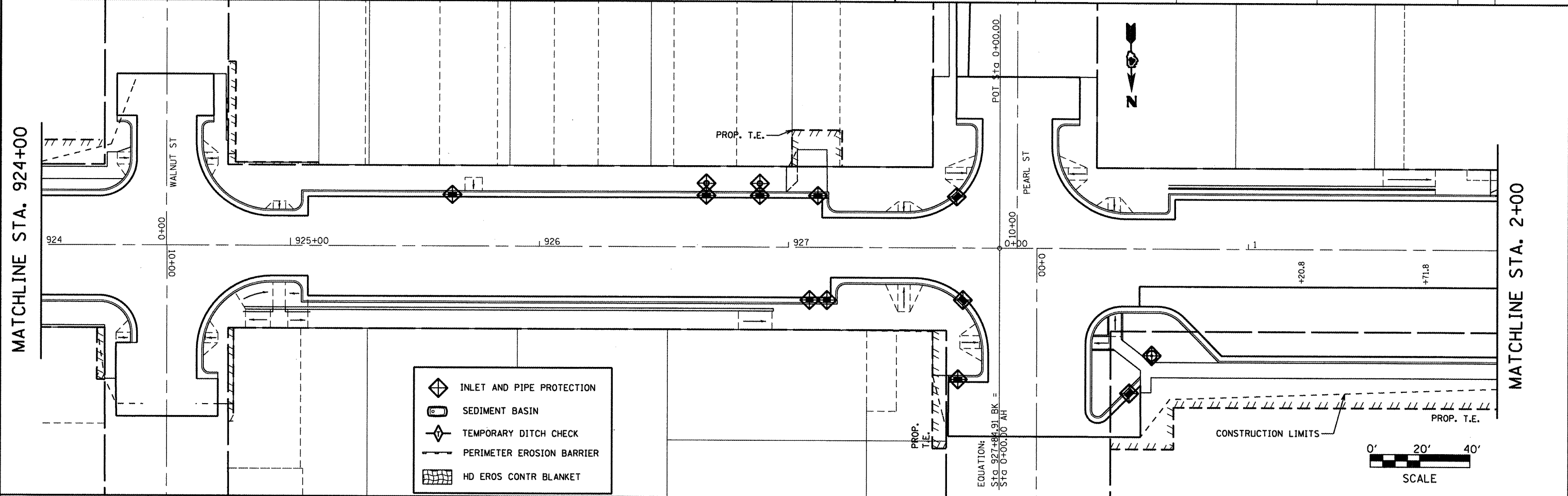
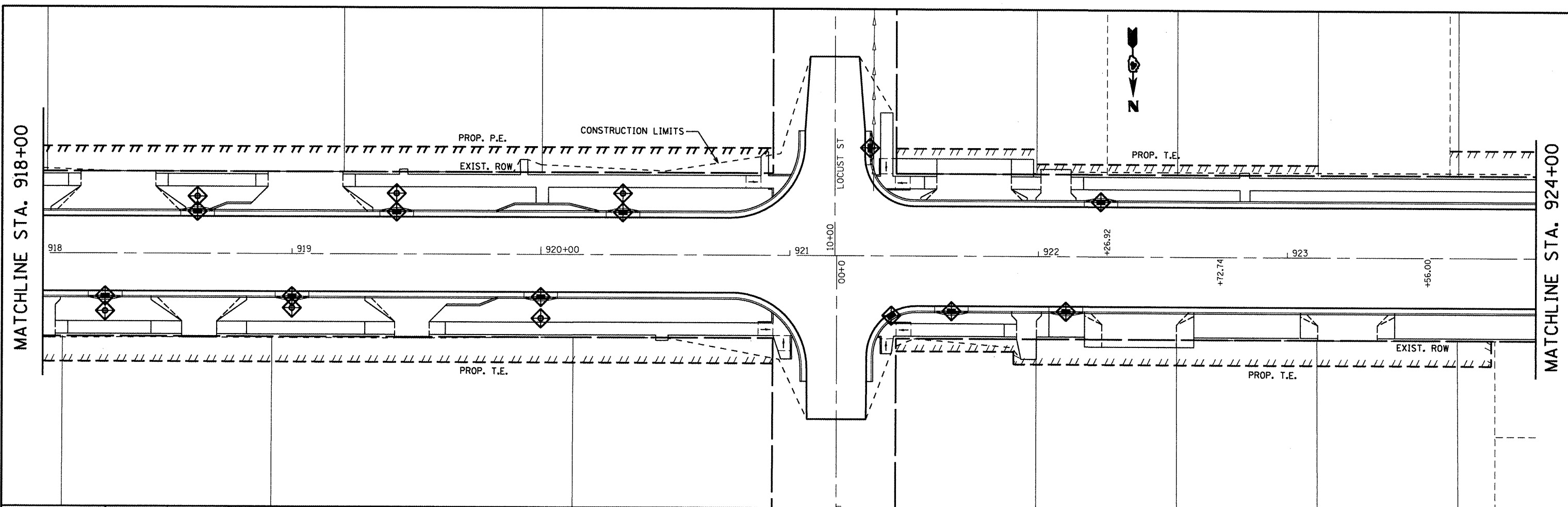


MATCHLINE STA. 918+00

MATCHLINE STA. 924+00

MATCHLINE STA. 924+00

MATCHLINE STA. 2+00



FILE NAME = plan01.dgn

USER NAME = harrskj  
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 PLOT DATE = 2/14/2012

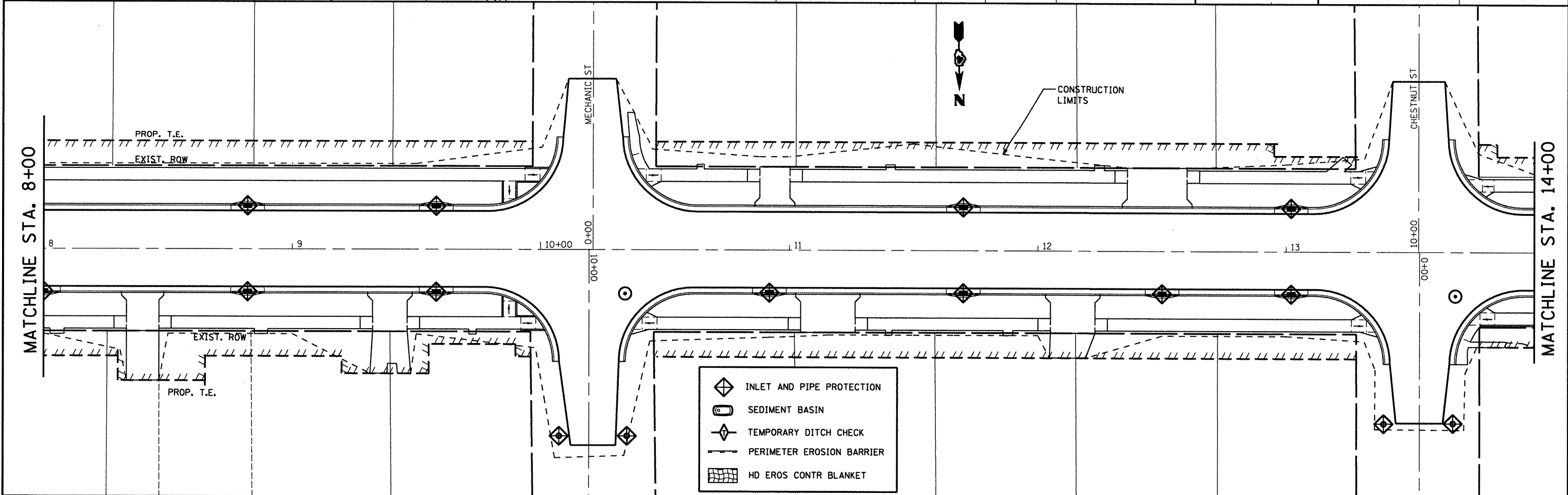
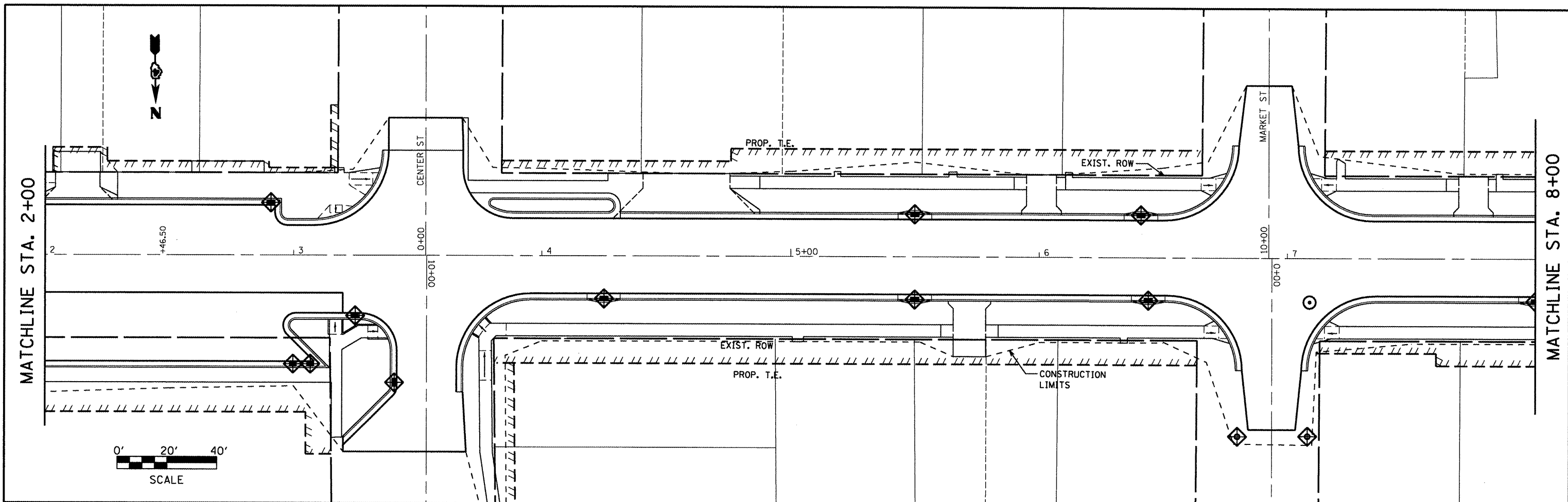
DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL**

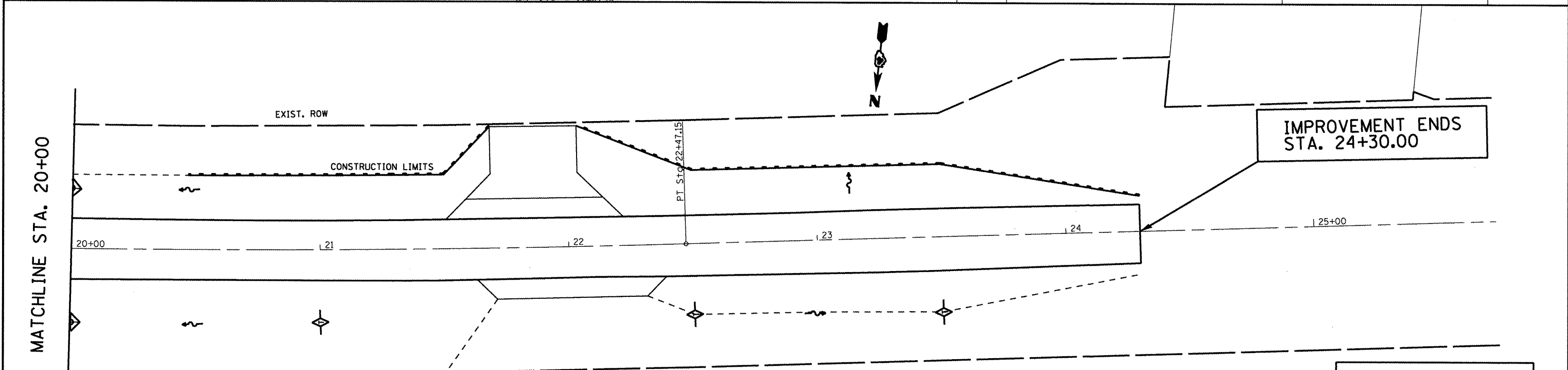
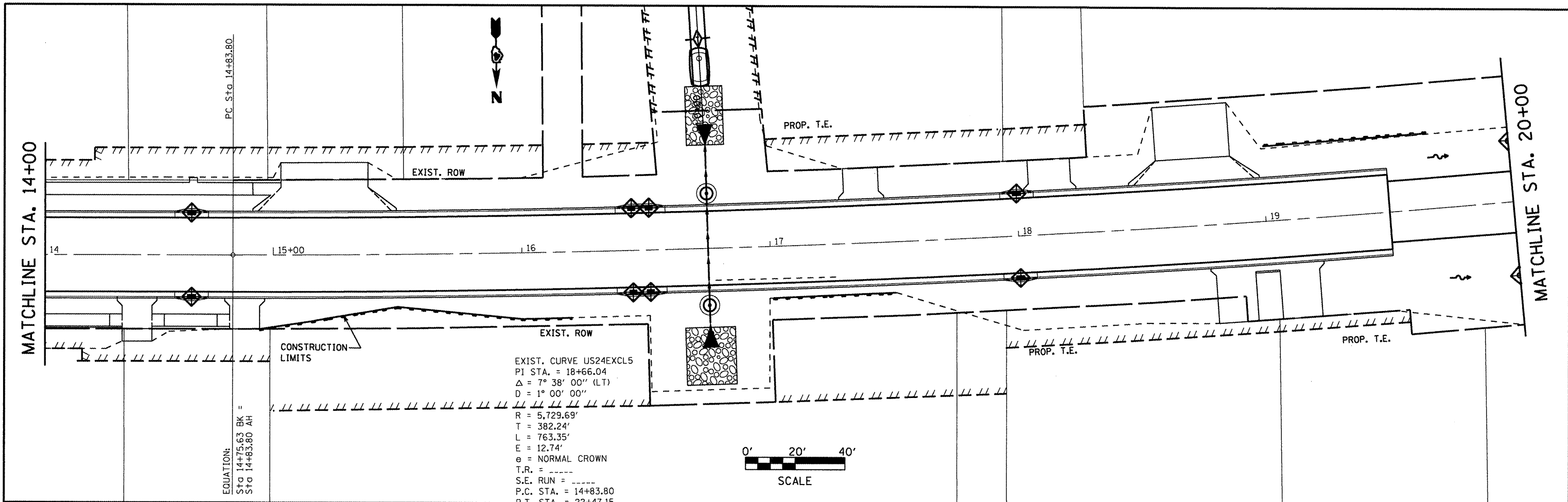
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 97
CONTRACT NO. 88795				
ILLINOIS FED. AID PROJECT				



- INLET AND PIPE PROTECTION
- SEDIMENT BASIN
- TEMPORARY DITCH CHECK
- PERIMETER EROSION BARRIER
- HD EROS CONTR BLANKET

FILE NAME = plan01.dgn	USER NAME = horstkj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL</b>	F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 98		
	PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -			SCALE:	SHEET NO. OF SHEETS STA. TO STA.	CONTRACT NO. 88795				
	PLOT DATE = 2/14/2012	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE -	REVISED -									



- INLET AND PIPE PROTECTION
- SEDIMENT BASIN
- TEMPORARY DITCH CHECK
- PERIMETER EROSION BARRIER
- HD EROS CONTR BLANKET

FILE NAME = plan01.dgn	USER NAME = horakj	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL</b>			F.A.P. RTE. 317	SECTION 16W-1, RS-3	COUNTY FULTON	TOTAL SHEETS 347	SHEET NO. 99
	PLOT SCALE = 48.8888 / in.	DRAWN -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO. 88795		
	PLOT DATE = 2/14/2012	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									

