

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4;138W-3,RS-4;139W-3	Henderson/Warren	255	1
CONTRACT NO. 68A26		ILLINOIS		

FOR INDEX OF SHEETS SEE SHEET NO. 2

HIGHWAY STANDARDS

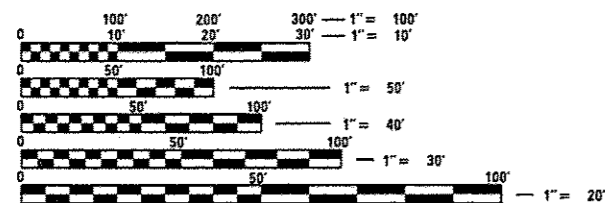
280001-07	606101-04	701304-03
406201-01	635006-03	701311-03
442201-03	642001-02	701334-04
482011-03	701001-02	
542011	701006-05	
542016	701011-04	
542301-03	701201-04	
542306-02	701206-03	
542311-05	701301-04	
542401-01	701326-04	
601001-04	701901-04	
601101-01	780001-05	
602301-04		

DISTRICT STANDARDS - INCLUDED AS SHEETS 110-128.

205001-D4	440001-D4
281001-D4	540001-D4
406101-D4	540002-D4
406201-D4	540101-D4
406301-D4	542001-D4
406401-D4	630101-D4
423201-D4	780001-D4

DESIGN DESIGNATION:

MINOR ARTERIAL NON-URBAN  
ADT: 1050 (2013)  
MU = 11.2% (2013)  
SU = 7.06% (2013)



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.

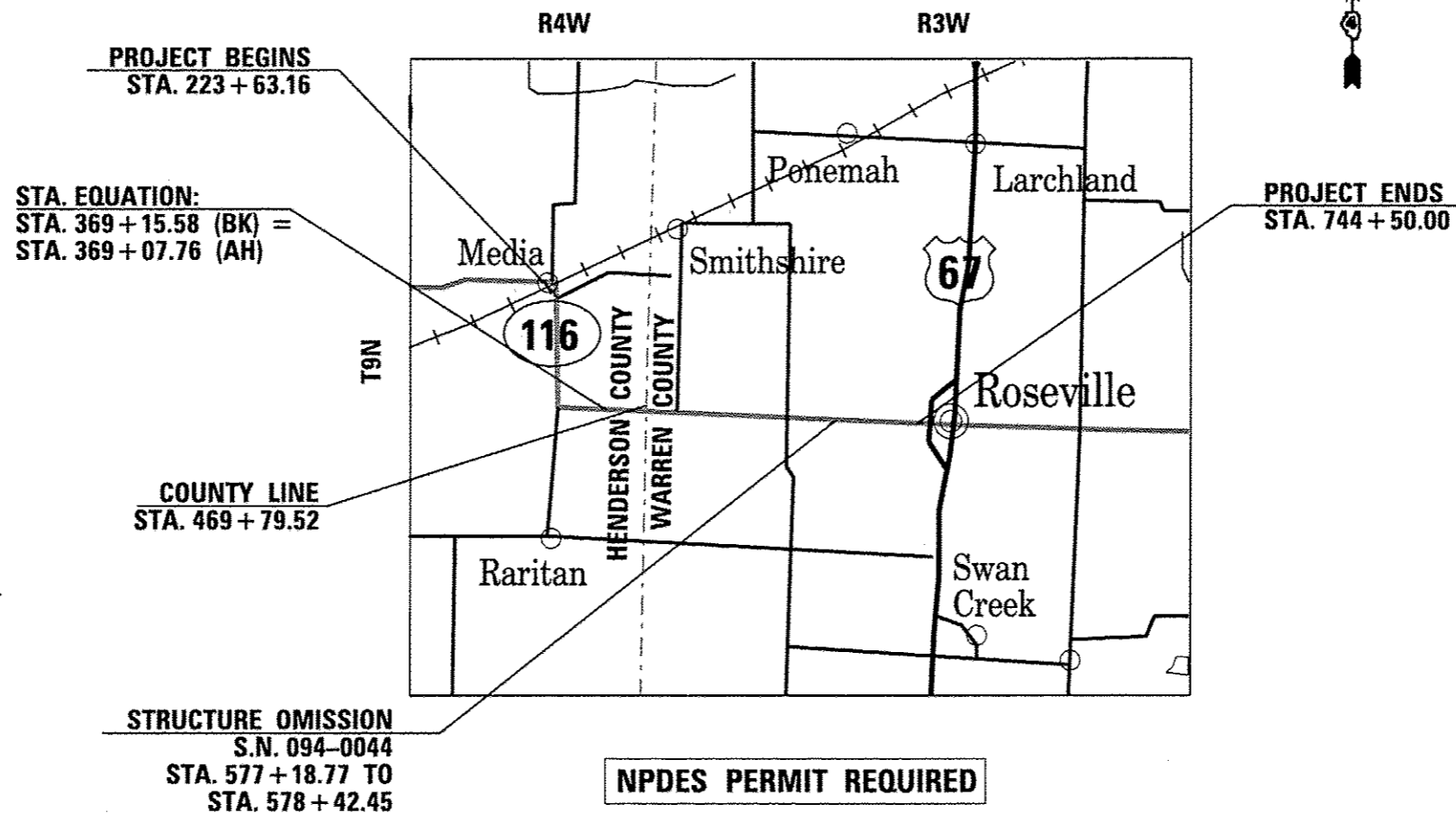
J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

PROJECT ENGINEER: CHRISTOPHER MAUSHARD (309)671-3453  
PROJECT MANAGER: MIKE MOHAMED (309)671-3462  
CATALOG NO. 034634-01D  
CONTRACT NO. 68A26

**PROPOSED  
HIGHWAY PLANS**

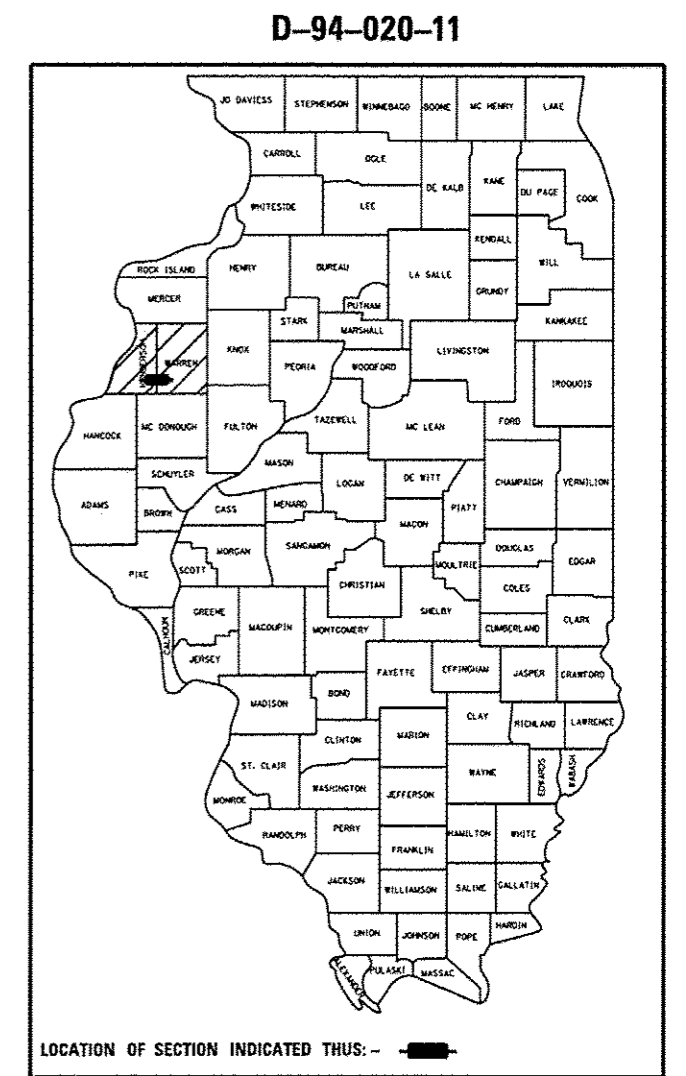
FAP 665 (IL 116)  
SECTION 137W-2,RS-4;138W-3,RS-4;139W-3  
TYPE OF IMPROVEMENT: 3R  
HENDERSON & WARREN COUNTIES

C-94-034-11  
PROJECT: ACF-0665 (016)



NPDES PERMIT REQUIRED

GROSS LENGTH = 52,094 FT. = 9.87 MILES  
NET LENGTH = 51,963 FT. = 9.84 MILES



DESCRIPTION OF WORK  
THIS PROJECT CONSISTS OF WIDENING, RESURFACING, AND DRAINAGE IMPROVEMENTS ON IL 116 FROM EAST OF MEDIA TO 0.9 MILE WEST OF US 67 NEAR ROSEVILLE.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED March 16 2015

Paul J. Jensen  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 8 2015  
John D. Baranzelli P.E.  
ENGINEER OF DESIGN AND ENVIRONMENT

May 8 2015  
Omair Osman P.E.  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

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- 16.-23. TYPICAL SECTIONS
- 24.-38. SCHEDULES OF QUANTITIES
- 39.-40. RECOVERY TIES AND BENCHMARKS
- 41. LINE DIAGRAM
- 42.-77. IL - 116 PLAN AND PROFILE
- 78.-94. ROW PLANS
- 95.-104. EROSION AND SEDIMENT CONTROL PLAN
- 105. FRENCH DRAIN DETAIL
- 106.-107. SINGLE CELL PRECAST BOX CULVERT TAPERED END SECTION DETAIL
- 108.-109. TRAVERSABLE PIPE GRATES FOR BOX CULVERTS DETAIL
- 110.-128. DISTRICT STANDARDS
- 129.-255. CROSS SECTIONS

# GENERAL NOTES

## 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

All elevations shown refer to NAV088 datum at mean sea level unless otherwise noted.

FILE NAME : D:\68A26-4ht\generalnote.dgn  Defaults	USER NAME : csubregg  PLOT SCALE : 100,0000 / 1"=100' PLOT DATE : 3/20/2015	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES</b>  SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>F.A.P. R.T.E.</th> <th>SECTION</th> <th>COUNTY</th> <th>TOTAL SHEETS</th> <th>SHEET NO.</th> </tr> <tr> <td>665</td> <td>137W-2,RS-4,138W-3,RS-4,139W-3</td> <td>HENDERSON/WARREN</td> <td>255</td> <td>2</td> </tr> </table>	F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	665	137W-2,RS-4,138W-3,RS-4,139W-3	HENDERSON/WARREN	255	2	CONTRACT NO. 68A26  ILLINOIS FED. AID PROJECT
F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.													
665	137W-2,RS-4,138W-3,RS-4,139W-3	HENDERSON/WARREN	255	2													

# GENERAL NOTES (CONTINUED)

## SEEDING – SIDE SLOPE RIPPING

All slopes steeper than 3 to 1 and over 15 ft (4.5 m) in height shall be ripped. This shall consist of ripping between 18 inches to 24 inches (450 mm to 600 mm) deep normal to the slope. The interval of ripping along the slope shall be 12 ft. (3.6 m). This work shall be done after the seed bed has been prepared but before any fertilizer or seed has been applied. The fertilizer and seed shall be applied within a 24-hour period after the ripping has been done. This work will not be paid for separately but will be included in the cost of the various items of seeding involved.

## 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.

## BUTT JOINT CUTTING TIME RESTRICTION

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

## 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.

## 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.

## 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.

## SIGN POST HOLES

Vertical holes shall be constructed in the island pavement and/or concrete median of the type specified or concrete median surface 4 inches (100mm). The holes shall be 24 inches (600mm) in diameter or 24 inches (600mm) square and they shall be free of any obstruction, except earth, for a depth of 5 feet (1.5m) at the locations shown on the plans or as directed by the Engineer. Any holes not used for the placement of signs shall be filled and compacted flush with the top of the island pavement, concrete median of the types specified, or concrete median surface 4 inches (100 mm). The top 3 inches (75 mm) of said compacted fill shall consist of a hot-mix asphalt mixture. All holes in which the sign posts are installed at the time of this contract shall be similarly filled.

This work, including any required pavement removal necessary to construct the sign post holes, will not be paid for separately but shall be included in the contract unit price per square foot (square meter) for ISLAND PAVEMENT and/or CONCRETE MEDIAN of the type specified, or CONCRETE MEDIAN SURFACE, 4 inches (100 mm).

## 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.

FILE NAME : D:\68A26\shs-gennote.dgn	USER NAME : subreugg	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 -			665	137W-2.R5-4(136W-3,RS-4)139W-3	HENDERSON/ WARREN	255	3	
		CHECKED -	REVISED -			CONTRACT NO. 68A26					
Default		DATE -	REVISED -			SCALE:	SHEET 2	OF 3	SHEETS	STA.	TO STA.

# GENERAL NOTES (CONTINUED)

## SIGNING

Sign locations may vary from the stations shown on the plans in accordance with directions from the Engineer at the time of construction. Sign locations may be adjusted in the field to avoid any found utilities.

All wood post locations shall be verified with the Bureau of Operations, Traffic Section, before installation.

## CROSSING EXISTING STRUCTURES WITH EQUIPMENT

The following structure SN 094-0044 may be crossed with unloaded MTD.

Any structures not listed above shall be verified by the resident prior to beginning work.

## NO PASSING ZONE VERIFICATION

Resident Engineer shall contact Bureau of Operations to verify the location of no passing zones prior to placement of centerline striping.

## 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.

## 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.

## CLEARING

At locations where clearing is indicated on the plans beyond the limits of the proposed excavation or embankment, the Contractor shall restore the disturbed earth by blading and shaping to blend with the adjacent ground. The clearing will not be paid for separately but shall be included in the cost of excavation pay items in the plans. Payment for reseeding or resodding will be as provided in the plans.

## TREE REMOVAL

The resident engineer should be contacted and prior approval obtained for any tree removal beyond the limits/locations included in the plans.

## EARTH EXCAVATION - INCIDENTAL TO CURB, GUTTER, & DRIVEWAY

Earth excavation and backfill for proposed curb and gutter and driveway pavements shall be included in the unit cost of the various items.

## 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.

## REFLECTIVE CRACK CONTROL PLACEMENT

Reflective crack control treatment shall be placed on the leveling binder.

FILE NAME : D458026-1117gennote.dgn	USER NAME : eubrayga	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 -		665	137W-2,RS-4,138W-3,RS-4,139W-3	HENDERSON/ WARREN	255	4				
		CHECKED -	REVISED -		SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.				CONTRACT NO. 68A26				
Default		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

**HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

Mixture Use(s):	Surface Course 1 1/2"	Level Binder 3/4"	Bse Cse & Bse Cse Widening	Leveling Binder (Variable Depth)	Shoulder (Surface Lift)	Shoulder (Lower Lifts)	Incidental Surface	Partial Depth Patching
AC/PG:	PG 64-22	SBS or SBR 76-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
Design Air Voids:	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50
Mixture Composition: (Mixture Gradation)	IL 9.5	IL 4.75	IL 19.0	IL 9.5	IL 9.5	IL 19.0	IL 9.5	IL 9.5
Friction Aggregate:	Mix D (Dolomite Only)	N.A.	N.A.	N.A.	Mix C	N.A.	Mix C	N.A.
Quality Management Program:	PFP	QCQA	QCQA	QCQA	QCQA	QCQA	QCQA	QCQA

**COMMITMENTS**

COMMITMENTS ARE NOT TO BE ALTERED WITHOUT THE WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE.

A COMMITMENT HAS BEEN MADE TO NOTIFY PROPERTY OWNERS LISTED BELOW AT LEAST 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINES:

- MR. FEHR (PARCEL NO. 4AKD006)
- MR. YOUNG AND MS. CORMAN YOUNG (PARCEL NO. 4AKD013)
- MR. WHITESIDE (PARCEL NO. 4AKD002)
- AND MR. AND MRS. ROTHZEN (PARCEL NO. 4AKD004).

A COMMITMENT HAS BEEN MADE TO MR. COLE (PARCEL NO. 4AKD017) TO ALLOW HIM TO REMOVE THE TREES THAT ARE LOCATED WITHIN THE PROPOSED RIGHT OF WAY. ONCE CONSTRUCTION BEGINS, ANY REMAINING TREES WILL BE REMOVED BY THE CONTRACTOR AT NO EXPENSE TO THE PROPERTY OWNER.

**JOB SPECIFIC NOTES**

**TREE REMOVAL**

RESIDENT ENGINEER WILL KEEP TRACK OF THE TOTAL NUMBER OF REMOVED TREES TO BE INCLUDED IN THE TREE BANK BY DISTRICT LANDSCAPE ARCHITECT.

**DRAINAGE STRUCTURE RELOCATIONS**

ALL FIELD TILE STAND PIPES OR DROP BOXES SHALL BE RELOCATED WITH THE COORDINATION WITH THE PROPERTY OWNERS. ALL WORK WILL BE PAID FOR UNDER ART. 109.04.

**JOB SPECIFIC NOTES (CONTINUED)**

**HMA SHOULDERS**

TOP TWO LIFTS OF THE HMA SHOULDER (HMA SURFACE (1 1/2") AND LEVELING BINDER (3/4")) SHALL BE CONSTRUCTED MONOLITHICALLY WITH THE MAINLINE AND WILL BE PAID FOR IN TONS FOR HMA SHOULDERS.

**EARTH EXCAVATION AND GRADING AND SHAPING DITCHES, SPECIAL**

ALL EARTHWORK ON BACKSLOPES FROM STA. 566+00 TO STA. 587+00 AND ALL ENTRANCES SHALL BE INCLUDED AND WILL BE PAID FOR IN CU YD FOR EARTH EXCAVATION. ALL OTHER AREAS OF MINOR CUTS AND FILLS SHALL BE INCLUDED AND WILL BE PAID FOR IN FEET FOR GRADING AND SHAPING DITCHES.

**PIPE CULVERTS, CLASS D, TYPE 2, 12"**

ALL WORK REQUIRED TO CONNECT A 12" PVC PIPE TO THE EXISTING INLET AT STA. 457+85 SHALL BE INCLUDED IN THE COST OF PIPE CULVERTS, CLASS D, TYPE 2, 12" (FOOT).

**EXISTING MAILBOXES**

ALL WORK SHALL BE AS SPECIFIED IN THE STANDARD SPECIFICATIONS ARTICLE 107.20. CONTRACTOR SHALL CONTACT POST MASTER AT 140 NORTH ARBITRARY STREET, ROSEVILLE, IL 61473, PHONE (309) 426-2464 PRIOR TO RELOCATING EXISTING MAILBOXES AT THE FOLLOWING LOCATIONS:  
 STA. 472 + 50  
 STA. 628 + 78  
 STA. 734 + 67

FILE NAME : 0468028-wht-gennote.dgn	USER NAME : aubraygg	DESIGNED - DRAWN -	REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>COMMITMENTS, JOB SPECIFIC NOTES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -			666	137W-2,RS-4,130W-3,RS-4,139W-3	HEMPHISON ROSELLE	255	5
	PLOT DATE = 3/20/2015	DATE -	REVISED -			SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 68A26		

**STATUS OF UTILITIES**

Status of Utilities					
Frontier Communications					
Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 116	34' Rt	230+20	Buried Telephone	New culvert	Caution
IL 116	34' Rt	243+79	Buried Telephone	New culvert	Relocate
IL 116	34' Rt	308+41	Buried Telephone	New culvert	Relocate
IL 116	34' Rt	319+81	Buried Telephone	New culvert	Relocate
IL 116	35' Rt	334+99	Buried Telephone	New culvert	Relocate
IL 116	34' Rt	459+36	Buried Fiber	New culvert	Relocate
IL 116	34' Rt	477+29	Buried Fiber	New culvert	Relocate
IL 116	34' Rt	487+24	Buried Fiber	New culvert	Relocate
IL 116	34' Lt	551+53	Buried Telephone	New culvert	Relocate
IL 116	46' Lt	551+53	Buried Fiber	New culvert	Relocate
IL 116	34' Lt	568+00 to 571+00	Buried Telephone	New slope	Relocate
IL 116	46' Lt	568+00 to 571+00	Buried Fiber	New slope	Relocate
IL 116	34' Lt	582+00 to 585+00	Buried Telephone	New slope	Relocate
IL 116	46' Lt	582+00 to 585+00	Buried Fiber	New slope	Relocate
IL 116	46' Lt	624+99	Buried Telephone	New culvert	Relocate
IL 116	32' Lt	685+79	Buried Telephone	New culvert	Relocate

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

Status of Utilities					
Nicor Gas					
Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 116	29' Rt	230+20	Buried Gas	New culvert	Caution
IL 116	29' Rt	243+79	Buried Gas	New culvert	Relocate
IL 116	40' Rt	308+41	Buried Gas	New culvert	Relocate
IL 116	31' Rt	319+81	Buried Gas	New culvert	Relocate
IL 116	34' Rt	334+99	Buried Gas	New culvert	Relocate
IL 116	35' Rt	339+62	Buried Gas	New culvert	Relocate

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

Status of Utilities					
McDonough Telephone Company					
Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 116	40' Rt	319+81	Buried Fiber	New culvert	Relocate
IL 116	40' Rt	334+99	Buried Fiber	New culvert	Relocate

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

## SUMMARY OF QUANTITIES

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				HENDERSON ROADWAY 0004 80% FED; 20% STATE	WARREN ROADWAY 0004 80% FED; 20% STATE	HENDERSON MOWING 0004 100% STATE	WARREN MOWING 0004 100% STATE
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	73	73			
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	335	52	283		
20100500	TREE REMOVAL, ACRES	ACRE	1.17		1.17		
20200100	EARTH EXCAVATION	CU YD	6,998	419	6,579		
20200500	EARTH EXCAVATION (WIDENING)	CU YD	1,914	1,202	712		
20800150	TRENCH BACKFILL	CU YD	398	299	99		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	36,326	11,840	24,486		
21400100	GRADING AND SHAPING DITCHES	FOOT	22,732	15,545	7,187		
25000210	SEEDING, CLASS 2A	ACRE	8	4	4		
25000300	SEEDING, CLASS 3	ACRE	2	0.3	1.7		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	832	348	484		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	832	348	484		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	832	348	484		
25100115	MULCH, METHOD 2	ACRE	9	4	5		

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## SUMMARY OF QUANTITIES

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				HENDERSON ROADWAY 0004 80% FED; 20% STATE	WARREN ROADWAY 0004 80% FED; 20% STATE	HENDERSON MOWING 0004 100% STATE	WARREN MOWING 0004 100% STATE
54001009	BOX CULVERT END SECTIONS, CULVERT NO. 9	EACH	2		2		
54001010	BOX CULVERT END SECTIONS, CULVERT NO. 10	EACH	2		2		
54002050	EXPANSION BOLTS 3/4 INCH X 9 INCH	EACH	268	100	168		
54010302	PRECAST CONCRETE BOX CULVERTS 3' X 2'	FOOT	9		9		
54010303	PRECAST CONCRETE BOX CULVERTS 3' X 3'	FOOT	18		18		
54010404	PRECAST CONCRETE BOX CULVERTS 4' X 4'	FOOT	34		34		
54010504	PRECAST CONCRETE BOX CULVERTS 5' X 4'	FOOT	6		6		
54010505	PRECAST CONCRETE BOX CULVERTS 5' X 5'	FOOT	60	60			
54010605	PRECAST CONCRETE BOX CULVERTS 6' X 5'	FOOT	54		54		
54010707	PRECAST CONCRETE BOX CULVERTS 7' X 7'	FOOT	6	6			
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2			
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	4		4		
54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	6	6			
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	26	14	12		

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## SUMMARY OF QUANTITIES

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				HENDERSON ROADWAY 0004 80% FED; 20% STATE	WARREN ROADWAY 0004 80% FED; 20% STATE	HENDERSON MOWING 0004 100% STATE	WARREN MOWING 0004 100% STATE
542D1057	PIPE CULVERTS, CLASS D, TYPE 2 12"	FOOT	186	186			
54390180	INSERTION CULVERT LINER 24"	FOOT	43	43			
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	2		2		
60100080	FRENCH DRAINS	CU YD	6		6		
60107600	PIPE UNDERDRAINS 4"	FOOT	972		972		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	30		30		
60500060	REMOVING INLETS	EACH	4	4			
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	52	39	13		
60602500	CONCRETE GUTTER, TYPE A	FOOT	6,973	3,132	3,841		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4		4		
63200310	GUARDRAIL REMOVAL	FOOT	100		100		
63500105	DELINEATORS	EACH	50	24	26		
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	4,369	4,369			
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	55	30	25		

\* SPECIALTY ITEM

## SUMMARY OF QUANTITIES

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				HENDERSON ROADWAY 0004 80% FED; 20% STATE	WARREN ROADWAY 0004 80% FED; 20% STATE	HENDERSON MOWING 0004 100% STATE	WARREN MOWING 0004 100% STATE
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	14	7	7		
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	14	7	7		
67100100	MOBILIZATION	LSUM	1	0.5	0.5		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	LSUM	1	0.5	0.5		
70100455	TRAFFIC CONTROL AND PROTECTION, STANDARD 701206	LSUM	1	0.5	0.5		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	LSUM	1	0.5	0.5		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	LSUM	1	0.5	0.5		
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	LSUM	1	0.5	0.5		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30	15	15		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	15,628	7,387	8,241		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	138,485	64,045	74,440		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1,737	821	916		
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	138,485	64,045	74,440		
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4		4		

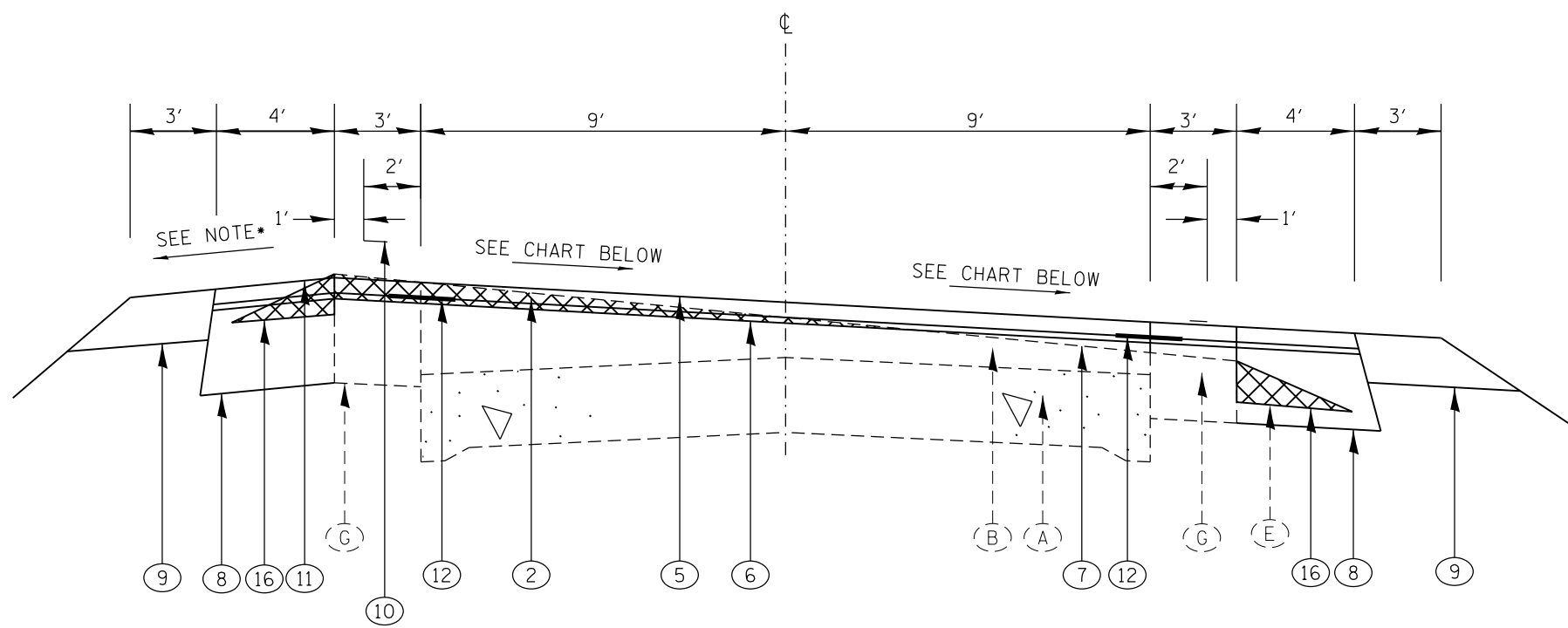
\* SPECIALTY ITEM

## SUMMARY OF QUANTITIES

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				HENDERSON ROADWAY 0004 80% FED; 20% STATE	WARREN ROADWAY 0004 80% FED; 20% STATE	HENDERSON MOWING 0004 100% STATE	WARREN MOWING 0004 100% STATE
X0556100	PARTIAL DEPTH PATCHING (SPECIAL)	SQ YD	1,636	683	953		
X2503100	MOWING	UNIT	1,563			739	824
X4401198	HMA SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	2,943	2,943			
Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	21		21		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.5	0.5		
<del>Z0076600</del>	<del>TRAINEES</del>	HR	1000	500	500		
Z0023500	FILLING EXISTING CULVERTS	CU YD	36	36			
<del>Z0076604</del>	<del>TRAINEES TRAINING PROGRAM GRADUATE</del>	HR	1000	500	500		
Z0034105	MATERIAL TRANSFER DEVICE	TON	18,793	9,426	9,367		

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TYPICAL SECTION #1

STA. 223+63 TO 234+97

\*\*NOTE: AGGREGATE SHOULDER REMOVAL IS INCLUDED IN EARTH EXCAVATION (WIDENING)

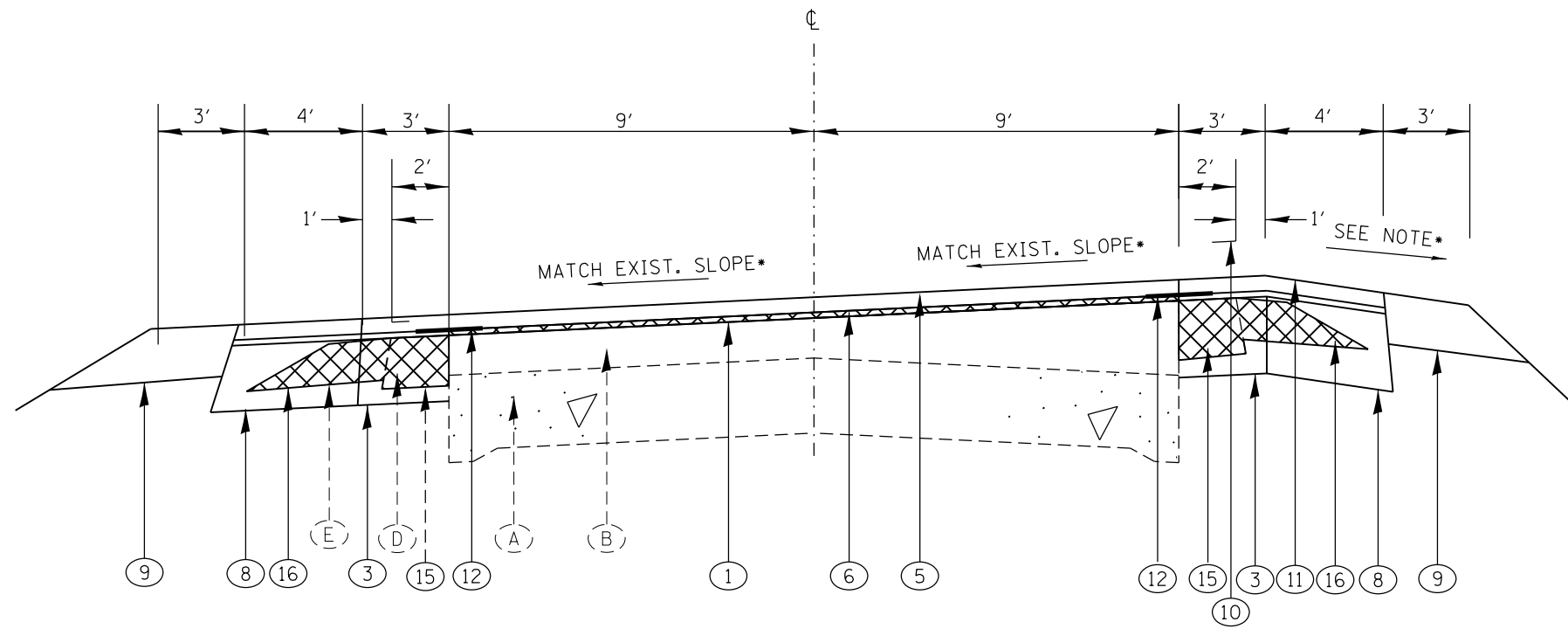
SUPERELEVATION RATES		
STATION	SLOPE (%)	
	RT	LT
222+45.57	1.5	-1.5
222+83.91	0	-1.5
223+09.47	-1.5	-1.5
223+60.59	-3.02	-3.02
223+98.93	-4.5	-4.5
233+43.23	-4.5	-4.5
233+81.57	-3.02	-3.02
234+32.69	-1.5	-1.5
234+58.25	0	-1.5
234+96.59	1.5	-1.5

LEGEND

- A. EXIST. PCC PAVEMENT (9-6-9)
- B. EXIST. HMA OVERLAY (VAR. DEPTH)
- C. EXIST. CONCRETE GUTTER
- D. EXIST. HMA SHOULDER (6'')
- E. EXIST. AGG SHOULDER
- F. EXIST. GUARDRAIL
- G. EXIST. HMA BASE CSE WIDENING
- 1. PROP. HMA SURFACE REMOVAL, 3/4''
- 2. PROP. HMA SURFACE REMOVAL, VAR. DEPTH (0'' TO 2 1/4'')
- 3. PROP. HMA BASE CSE WIDENING, 9''
- 4. PROP. CONCRETE GUTTER, TY A
- 5. PROP. HMA SURFACE, MIX "D", N50 (1 1/2'')
- 6. PROP. POLY LEVELING BINDER (MM), IL-4.75, N50 (3/4'')
- 7. PROP. LEVELING BINDER (MM), N50 (VAR. DEPTH)
- 8. PROP. HMA SHOULDERS (9'')
- 9. PROP. AGG SHOULDERS TY B (6'') OR AGG WEDGE SHOULDER, TY B
- 10. PROP. MODIFIED URETHANE PVMT MARKING - LINE 4''
- 11. PROP. SHOULDER RUMBLE STRIPS, 16 INCH
- 12. PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 13. PROP. PIPE UNDERDRAINS 4''
- 14. PROP. GUTTER REMOVAL
- 15. PROP. PAVEMENT REMOVAL
- 16. PROP. AGG SHOULDER REMOVAL\*\*







TYPICAL SECTION #2

STA. 358+65 TO 369+15.58 BK  
 STA. 369+07.76 AH TO 370+00

STA. EQUATION: 369+15.58 BK=369+07.76 AH

\*NOTE: SEE CROSS SECTIONS FOR SUPERELEVATION RATES

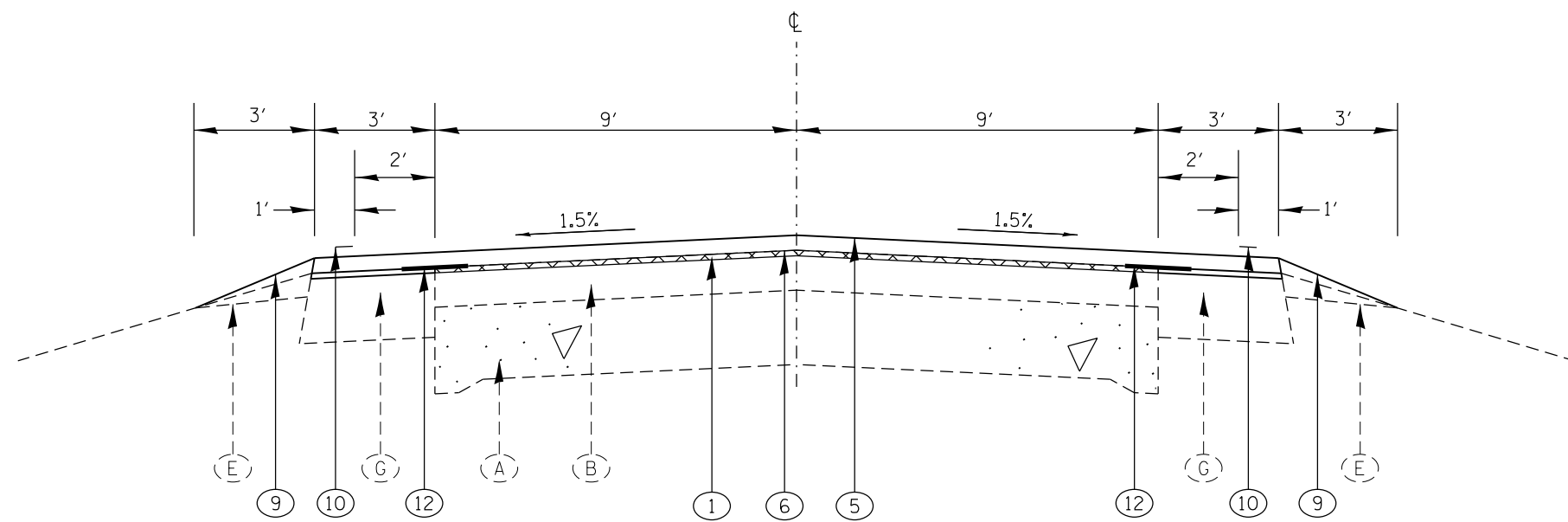
\*\*NOTE: AGGREGATE SHOULDER REMOVAL IS INCLUDED IN EARTH EXCAVATION (WIDENING)

LEGEND

- A. EXIST. PCC PAVEMENT (9-6-9)
- B. EXIST. HMA OVERLAY (VAR. DEPTH)
- C. EXIST. CONCRETE GUTTER
- D. EXIST. HMA SHOULDER (6'')
- E. EXIST. AGG SHOULDER
- F. EXIST. GUARDRAIL
- G. EXIST. HMA BASE CSE WIDENING
- 1. PROP. HMA SURFACE REMOVAL, 3/4"
- 2. PROP. HMA SURFACE REMOVAL, VAR. DEPTH (0" TO 2 1/4")
- 3. PROP. HMA BASE CSE WIDENING, 9"
- 4. PROP. CONCRETE GUTTER, TY A
- 5. PROP. HMA SURFACE, MIX "D", N50 (1 1/2")
- 6. PROP. POLY LEVELING BINDER (MM), IL-4.75, N50 (3/4")
- 7. PROP. LEVELING BINDER (MM), N50 (VAR. DEPTH)
- 8. PROP. HMA SHOULDERS (9'')
- 9. PROP. AGG SHOULDERS TY B (6'') OR AGG WEDGE SHOULDER, TY B
- 10. PROP. MODIFIED URETHANE PVMT MARKING - LINE 4"
- 11. PROP. SHOULDER RUMBLE STRIPS, 16 INCH
- 12. PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 13. PROP. PIPE UNDERDRAINS 4"
- 14. PROP. GUTTER REMOVAL
- 15. PROP. PAVEMENT REMOVAL
- 16. PROP. AGG SHOULDER REMOVAL\*\*



FILE NAME = D468A26-sh1-typical.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / 1".	DRAWN -	REVISED -					665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	17
Default	PLOT DATE = 3/20/2015	CHECKED -	REVISED -		NOT TO SCALE	SHEET 2	OF 8 SHEETS	STA.	TO STA.	CONTRACT NO. 68A26		
											ILLINOIS FED. AID PROJECT	



LEGEND

- A. EXIST. PCC PAVEMENT (9-6-9)
- B. EXIST. HMA OVERLAY (VAR. DEPTH)
- C. EXIST. CONCRETE GUTTER
- D. EXIST. HMA SHOULDER (6'')
- E. EXIST. AGG SHOULDER
- F. EXIST. GUARDRAIL
- G. EXIST. HMA BASE CSE WIDENING
- 1. PROP. HMA SURFACE REMOVAL, 3/4''
- 2. PROP. HMA SURFACE REMOVAL, VAR. DEPTH (0'' TO 2 1/4'')
- 3. PROP. HMA BASE CSE WIDENING, 9''
- 4. PROP. CONCRETE GUTTER, TY A
- 5. PROP. HMA SURFACE, MIX "D", N50 (1 1/2'')
- 6. PROP. POLY LEVELING BINDER (MM), IL-4.75, N50 (3/4'')
- 7. PROP. LEVELING BINDER (MM), N50 (VAR. DEPTH)
- 8. PROP. HMA SHOULDERS (9'')
- 9. PROP. AGG SHOULDERS TY B (6'') OR AGG WEDGE SHOULDER, TY B
- 10. PROP. MODIFIED URETHANE PVMT MARKING - LINE 4''
- 11. PROP. SHOULDER RUMBLE STRIPS, 16 INCH
- 12. PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 13. PROP. PIPE UNDERDRAINS 4''
- 14. PROP. GUTTER REMOVAL
- 15. PROP. PAVEMENT REMOVAL
- 16. PROP. AGG SHOULDER REMOVAL\*\*

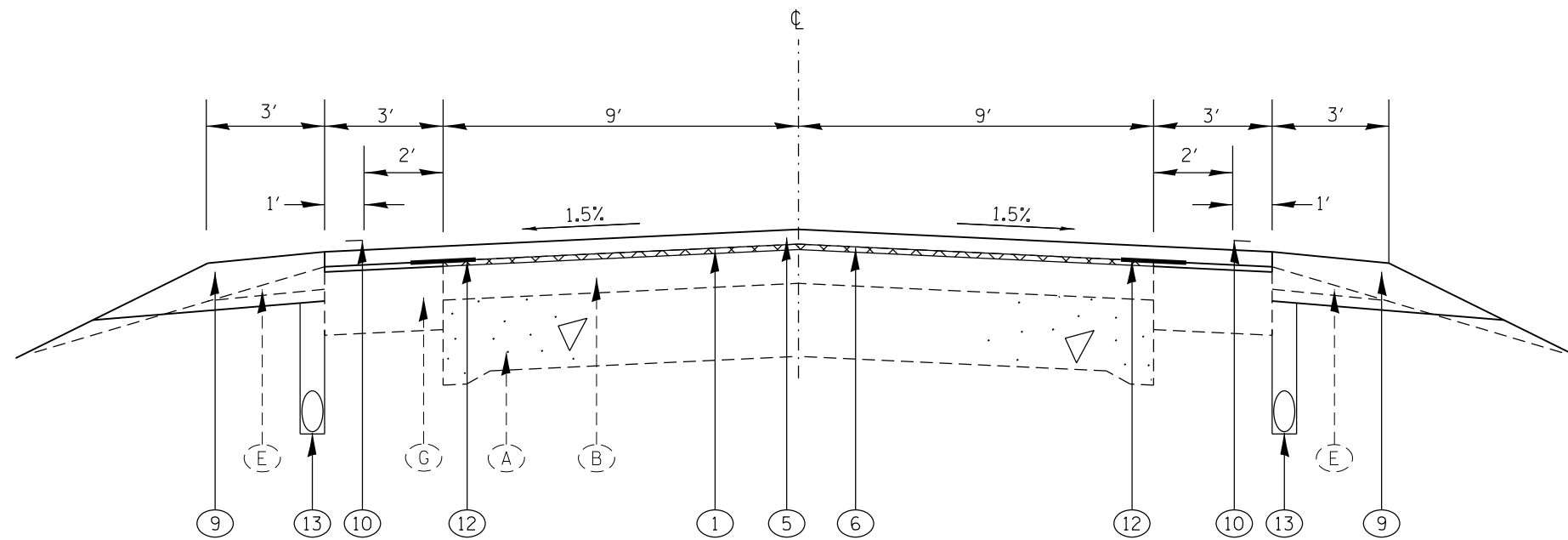
TYPICAL SECTION #3

STA. 234+97 TO 358+65  
 STA. 370+00 TO 444+87 RT & 445+41 LT  
 STA. 450+00 TO 452+87  
 STA. 474+01 TO 494+13  
 STA. 495+52 TO 566+01  
 STA. 586+59 TO 629+49  
 STA. 631+85 TO 744+50

\*\*NOTE: AGGREGATE SHOULDER REMOVAL IS INCLUDED IN EARTH EXCAVATION (WIDENING)



FILE NAME = D468A26-sht-typical.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					665	137W-2,RS-4,138W-3,RS-4,139W-3	HENDERSON WARREN	255	18
Default	PLOT DATE = 3/20/2015	CHECKED -	REVISED -	NOT TO SCALE	SHEET 3	OF 8 SHEETS	STA.	TO STA.	CONTRACT NO. 68A26			
											ILLINOIS FED. AID PROJECT	



TYPICAL SECTION #4

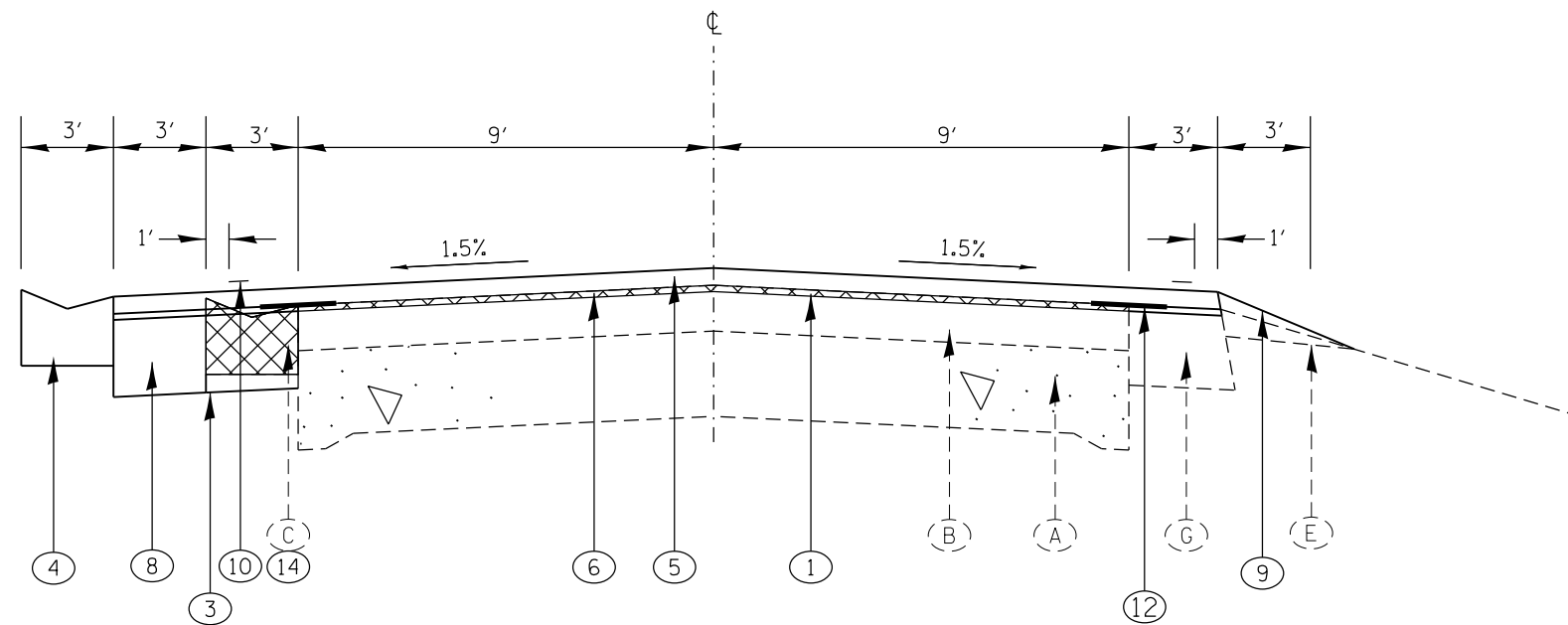
STA. 444+87 RT. TO 450+00 RT.  
 STA. 445+41 LT. TO 450+00 LT.

\*\*NOTE: AGGREGATE SHOULDER REMOVAL IS INCLUDED IN EARTH EXCAVATION (WIDENING)

LEGEND

- A. EXIST. PCC PAVEMENT (9'-6"-9')
- B. EXIST. HMA OVERLAY (VAR. DEPTH)
- C. EXIST. CONCRETE GUTTER
- D. EXIST. HMA SHOULDER (6'')
- E. EXIST. AGG SHOULDER
- F. EXIST. GUARDRAIL
- G. EXIST. HMA BASE CSE WIDENING
- 1. PROP. HMA SURFACE REMOVAL, 3/4"
- 2. PROP. HMA SURFACE REMOVAL, VAR. DEPTH (0" TO 2 1/4")
- 3. PROP. HMA BASE CSE WIDENING, 9"
- 4. PROP. CONCRETE GUTTER, TY A
- 5. PROP. HMA SURFACE, MIX "D", N50 (1 1/2")
- 6. PROP. POLY LEVELING BINDER (MM), IL-4.75, N50 (3/4")
- 7. PROP. LEVELING BINDER (MM), N50 (VAR. DEPTH)
- 8. PROP. HMA SHOULDERS (9'')
- 9. PROP. AGG SHOULDERS TY B (6'') OR AGG WEDGE SHOULDER, TY B
- 10. PROP. MODIFIED URETHANE PVMT MARKING - LINE 4"
- 11. PROP. SHOULDER RUMBLE STRIPS, 16 INCH
- 12. PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 13. PROP. PIPE UNDERDRAINS 4"
- 14. PROP. GUTTER REMOVAL
- 15. PROP. PAVEMENT REMOVAL
- 16. PROP. AGG SHOULDER REMOVAL\*\*





TYPICAL SECTION #5

STA. 452+87 TO 455+40  
 STA. 494+13 TO 495+52  
 STA. 580+20 TO 586+50

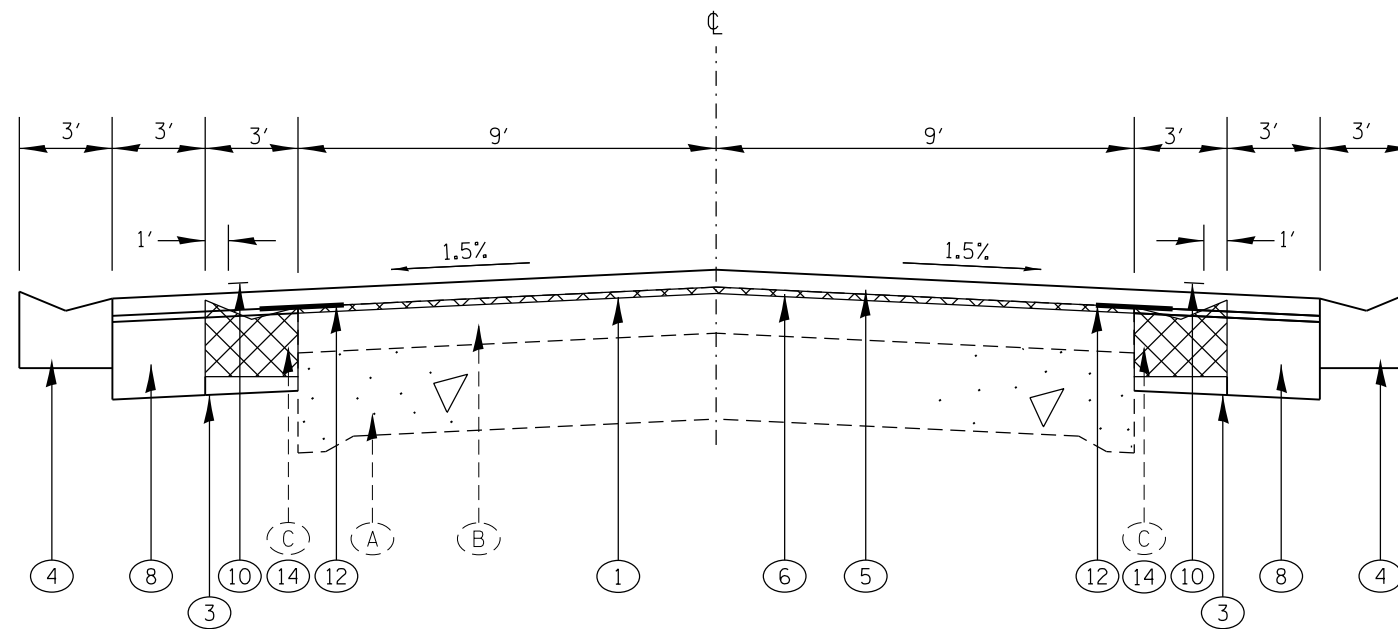
\*\*NOTE: AGGREGATE SHOULDER REMOVAL IS INCLUDED IN EARTH EXCAVATION (WIDENING)

LEGEND

- A. EXIST. PCC PAVEMENT (9-6-9)
- B. EXIST. HMA OVERLAY (VAR. DEPTH)
- C. EXIST. CONCRETE GUTTER
- D. EXIST. HMA SHOULDER (6'')
- E. EXIST. AGG SHOULDER
- F. EXIST. GUARDRAIL
- G. EXIST. HMA BASE CSE WIDENING
- 1. PROP. HMA SURFACE REMOVAL, 3/4''
- 2. PROP. HMA SURFACE REMOVAL, VAR. DEPTH (0'' TO 2 1/4'')
- 3. PROP. HMA BASE CSE WIDENING, 9''
- 4. PROP. CONCRETE GUTTER, TY A
- 5. PROP. HMA SURFACE, MIX "D", N50 (1 1/2'')
- 6. PROP. POLY LEVELING BINDER (MM), IL-4.75, N50 (3/4'')
- 7. PROP. LEVELING BINDER (MM), N50 (VAR. DEPTH)
- 8. PROP. HMA SHOULDERS (9'')
- 9. PROP. AGG SHOULDERS TY B (6'') OR AGG WEDGE SHOULDER, TY B
- 10. PROP. MODIFIED URETHANE PVMT MARKING - LINE 4''
- 11. PROP. SHOULDER RUMBLE STRIPS, 16 INCH
- 12. PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 13. PROP. PIPE UNDERDRAINS 4''
- 14. PROP. GUTTER REMOVAL
- 15. PROP. PAVEMENT REMOVAL
- 16. PROP. AGG SHOULDER REMOVAL\*\*



FILE NAME = D468A26-sh-typical.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					665	137W-2,RS-4,138W-3,RS-4,139W-3	HENDERSON WARREN	255	20
	PLOT DATE = 3/20/2015	CHECKED -	REVISED -		CONTRACT NO. 68A26			ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		NOT TO SCALE	SHEET 5	OF 8 SHEETS	STA.	TO STA.			



TYPICAL SECTION #6

STA. 455+40 TO 474+01  
 STA. 566+39 TO 571+03  
 STA. 586+50 TO 586+59

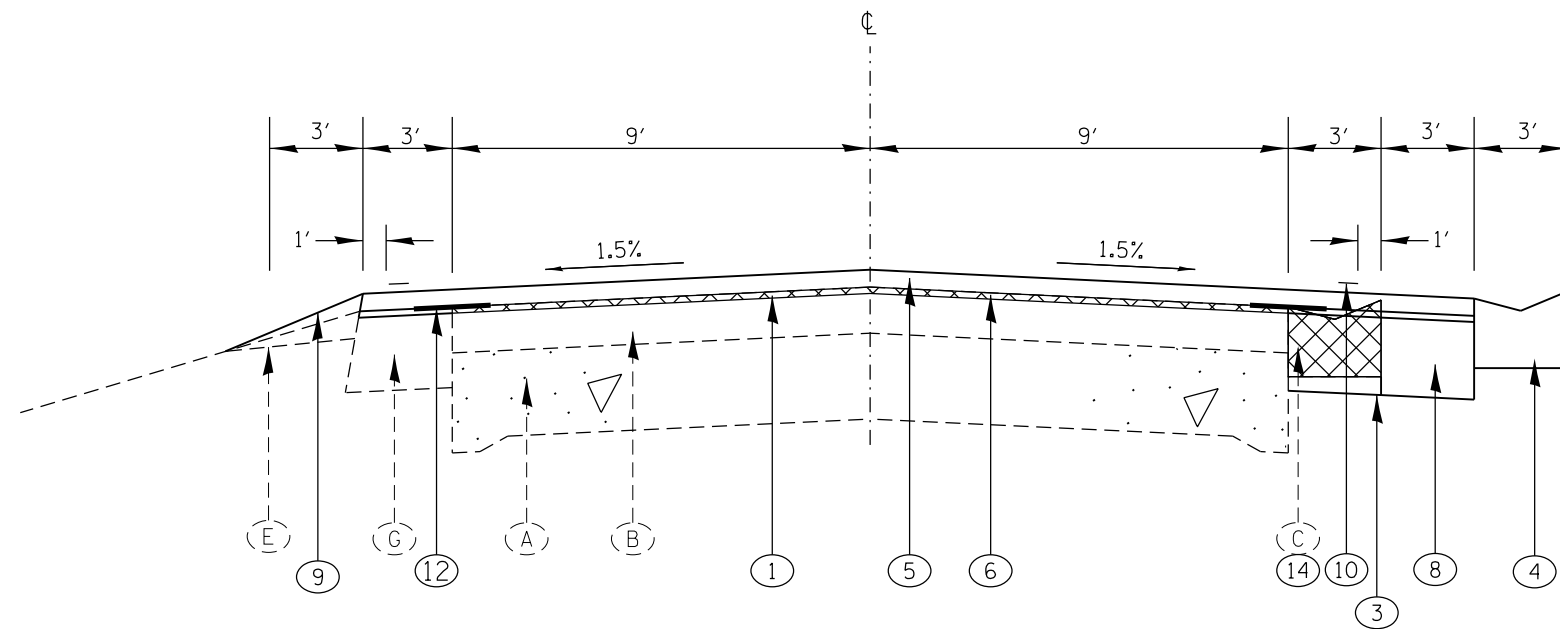
\*\*NOTE: AGGREGATE SHOULDER REMOVAL IS INCLUDED IN EARTH EXCAVATION (WIDENING)

LEGEND

- A. EXIST. PCC PAVEMENT (9-6-9)
- B. EXIST. HMA OVERLAY (VAR. DEPTH)
- C. EXIST. CONCRETE GUTTER
- D. EXIST. HMA SHOULDER (6'')
- E. EXIST. AGG SHOULDER
- F. EXIST. GUARDRAIL
- G. EXIST. HMA BASE CSE WIDENING
- 1. PROP. HMA SURFACE REMOVAL, 3/4''
- 2. PROP. HMA SURFACE REMOVAL, VAR. DEPTH (0'' TO 2 1/4'')
- 3. PROP. HMA BASE CSE WIDENING, 9''
- 4. PROP. CONCRETE GUTTER, TY A
- 5. PROP. HMA SURFACE, MIX "D", N50 (1 1/2'')
- 6. PROP. POLY LEVELING BINDER (MM), IL-4.75, N50 (3/4'')
- 7. PROP. LEVELING BINDER (MM), N50 (VAR. DEPTH)
- 8. PROP. HMA SHOULDERS (9'')
- 9. PROP. AGG SHOULDERS TY B (6'') OR AGG WEDGE SHOULDER, TY B
- 10. PROP. MODIFIED URETHANE PVMT MARKING - LINE 4''
- 11. PROP. SHOULDER RUMBLE STRIPS, 16 INCH
- 12. PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 13. PROP. PIPE UNDERDRAINS 4''
- 14. PROP. GUTTER REMOVAL
- 15. PROP. PAVEMENT REMOVAL
- 16. PROP. AGG SHOULDER REMOVAL\*\*



FILE NAME = D468A26-sht-typical.dgn	USER NAME = aubreygs	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / 1" =	DRAWN -	REVISED -					665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	21
Default	PLOT DATE = 3/20/2015	CHECKED -	REVISED -		NOT TO SCALE	SHEET 6	OF 8 SHEETS	STA.	TO STA.	CONTRACT NO. 68A26		
											ILLINOIS FED. AID PROJECT	



**TYPICAL SECTION #7**

STA. 566+01 TO 566+39  
 STA. 571+03 TO 574+47  
 STA. 579+76 TO 580+20  
 STA. 629+49 TO 631+85

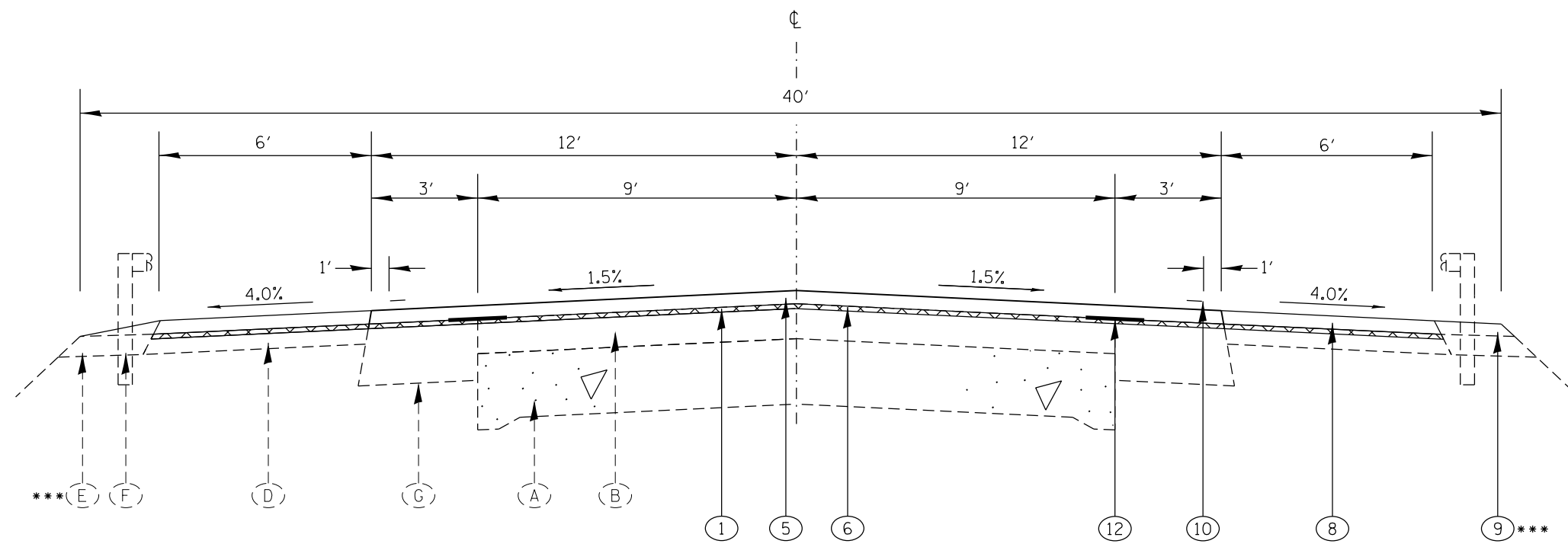
**\*\*NOTE: AGGREGATE SHOULDER REMOVAL IS INCLUDED IN EARTH EXCAVATION (WIDENING)\*\***

**LEGEND**

- A. EXIST. PCC PAVEMENT (9-6-9)
- B. EXIST. HMA OVERLAY (VAR. DEPTH)
- C. EXIST. CONCRETE GUTTER
- D. EXIST. HMA SHOULDER (6'')
- E. EXIST. AGG SHOULDER
- F. EXIST. GUARDRAIL
- G. EXIST. HMA BASE CSE WIDENING
- 1. PROP. HMA SURFACE REMOVAL, 3/4"
- 2. PROP. HMA SURFACE REMOVAL, VAR. DEPTH (0" TO 2 1/4")
- 3. PROP. HMA BASE CSE WIDENING, 9"
- 4. PROP. CONCRETE GUTTER, TY A
- 5. PROP. HMA SURFACE, MIX "D", N50 (1 1/2")
- 6. PROP. POLY LEVELING BINDER (MM), IL-4.75, N50 (3/4")
- 7. PROP. LEVELING BINDER (MM), N50 (VAR. DEPTH)
- 8. PROP. HMA SHOULDERS (9'')
- 9. PROP. AGG SHOULDERS TY B (6'') OR AGG WEDGE SHOULDER, TY B
- 10. PROP. MODIFIED URETHANE PVMT MARKING - LINE 4"
- 11. PROP. SHOULDER RUMBLE STRIPS, 16 INCH
- 12. PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 13. PROP. PIPE UNDERDRAINS 4"
- 14. PROP. GUTTER REMOVAL
- 15. PROP. PAVEMENT REMOVAL
- 16. PROP. AGG SHOULDER REMOVAL\*\*



FILE NAME = D468A26-sht-typical.dgn	USER NAME = aubreys	DESIGNED - DRAWN -	REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
Default	PLOT SCALE = 100.0000' / 1in.	CHECKED - DATE -	REVISED - REVISED -		NOT TO SCALE	SHEET 7	OF 8 SHEETS	STA.	TO STA.	665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	22
	PLOT DATE = 3/20/2015				CONTRACT NO. 68A26									



LEGEND

- A. EXIST. PCC PAVEMENT (9-6-9)
- B. EXIST. HMA OVERLAY (VAR. DEPTH)
- C. EXIST. CONCRETE GUTTER
- D. EXIST. HMA SHOULDER (6'')
- E. EXIST. AGG SHOULDER
- F. EXIST. GUARDRAIL
- G. EXIST. HMA BASE CSE WIDENING
- 1. PROP. HMA SURFACE REMOVAL, 3/4''
- 2. PROP. HMA SURFACE REMOVAL, VAR. DEPTH (0'' TO 2 1/4'')
- 3. PROP. HMA BASE CSE WIDENING, 9''
- 4. PROP. CONCRETE GUTTER, TY A
- 5. PROP. HMA SURFACE, MIX "D", N50 (1 1/2'')
- 6. PROP. POLY LEVELING BINDER (MM), IL-4.75, N50 (3/4'')
- 7. PROP. LEVELING BINDER (MM), N50 (VAR. DEPTH)
- 8. PROP. HMA SHOULDERS (9'')
- 9. PROP. AGG SHOULDERS TY B (6'') OR AGG WEDGE SHOULDER, TY B
- 10. PROP. MODIFIED URETHANE PVMT MARKING - LINE 4''
- 11. PROP. SHOULDER RUMBLE STRIPS, 16 INCH
- 12. PROP. STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 13. PROP. PIPE UNDERDRAINS 4''
- 14. PROP. GUTTER REMOVAL
- 15. PROP. PAVEMENT REMOVAL
- 16. PROP. AGG SHOULDER REMOVAL\*\*

TYPICAL SECTION #8

STA. 574+47 TO 577+18.77  
 BRIDGE OMISSION 577+18.77 TO 578+42.45  
 STA. 578+42.45 TO 579+76

\*\*NOTE: AGGREGATE SHOULDER REMOVAL IS INCLUDED IN EARTH EXCAVATION (WIDENING)

\*\*\*NOTE: GUARDRAIL AGGREGATE EROSION CONTROL



FILE NAME = D468A26-sh-typical.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	23
Default	PLOT DATE = 3/20/2015	CHECKED -	REVISED -		NOT TO SCALE	SHEET 8	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 68A26		

TREE REMOVAL						
LOCATION	TREE REMOVAL (OVER 15 UNITS DIA.)		TREE REMOVAL (6-15 UNITS DIA.)		TREE REMOVAL (ACRES)	
	OFFSET	UNITS	OFFSET	UNITS	OFFSET	ACRES
<b>HENDERSON COUNTY</b>						
STA 242+47.19	17.86' RT.	29				
STA 290+75.69	16.33' RT.	23				
STA 319+05.00	19.22' RT.	30				
STA 420+10.89			21.1 LT.	12		
STA 420+10.89			21.1 LT.	11		
STA 420+10.89			21.1 LT.	10		
STA 469+00.00			31' LT.	40		
<b>HENDERSON COUNTY SUBTOTAL:</b>		<b>52</b>		<b>73</b>		
<b>WARREN COUNTY</b>						
STA 487+82.19	23.33 LT.	35				
STA 562+58.31 LT.	17.50 LT.	16				
STA 562+58.31 RT.	7.8' RT.	46				
STA 567+00.00 TO 571+50					VAR. 24'-70' LT/RT	0.57
STA 581+50 TO 585+50					VAR. 24'-70' LT/RT	0.29
STA 582+00 TO 586+00					VAR. 24'-70' LT/RT	0.31
STA 637+73.16	15.73' LT.	31				
STA 637+88.69	19.34' LT.	24				
STA 638+01.00	17.71' LT.	33				
STA 638+72.11	18.5 LT.	38				
STA 644+26.40	14.50' LT.	30				
STA 651+57.38	18.30' RT.	30				
<b>WARREN COUNTY SUBTOTAL:</b>		<b>283</b>				<b>1.17</b>
<b>TOTAL:</b>		<b>335</b>		<b>73</b>		<b>1.17</b>

GUTTER REMOVAL		
LOCATION		FOOT
<b>HENDERSON COUNTY</b>		
LT/RT STA 452+86.98	TO STA 469+79.52	3,385.08
RT STA 455+39.71	TO STA 469+79.52	1,439.81
<b>HENDERSON COUNTY SUB-TOTAL:</b>		<b>4,825</b>
<b>WARREN COUNTY</b>		
LT/RT STA 469+79.52	TO STA 474+00.98	842.92
LT STA 494+13.26	TO STA 495+52.44	139.18
RT STA 566+00.70	TO STA 574+47.21	846.51
LT STA 566+39.03	TO STA 571+02.74	463.71
RT STA 579+75.61	TO STA 586+50.09	674.48
LT STA 580+20.44	TO STA 586+58.85	638.41
RT STA 629+49.28	TO STA 631+84.57	235.29
<b>WARREN COUNTY SUB-TOTAL:</b>		<b>3,841</b>
<b>TOTAL:</b>		<b>8,666</b>

MATERIAL TRANSFER DEVICE	
LOCATION	TON
<b>HENDERSON COUNTY</b>	
SURFACE COURSE	5,885
LEVELING BINDER	3,154
TOP 2 1/4" LIFT ON HMA SHOULDER	387
<b>HENDERSON COUNTY SUB-TOTAL:</b>	<b>9,426</b>
<b>WARREN COUNTY</b>	
SURFACE COURSE	6,137
LEVELING BINDER	3,068
TOP 2 1/4" LIFT ON HMA SHOULDER	161
<b>WARREN COUNTY SUB-TOTAL:</b>	<b>9,367</b>
<b>TOTAL:</b>	<b>18,793</b>

EARTHWORK SCHEDULE						
LOCATION				EARTH EXCAVATION WIDENING	EARTH EXCAVATION	
				CU YD	CU YD	
<b>HENDERSON COUNTY</b>						
STA. 223+63.16	TO	369+15.58	BK	585	188	
STA. 369+07.76	AH	TO	469+79.52	617	231	
<b>HENDERSON COUNTY SUBTOTAL:</b>				<b>1,202</b>	<b>419</b>	
<b>WARREN COUNTY</b>						
STA. 469+79.52	TO	601+00.00		712	134	
STA. 601+00.00	TO	700+00.00			3,506	
STA. 700+00.00	TO	744+50.00			2,939	
<b>WARREN COUNTY SUBTOTAL:</b>				<b>712</b>	<b>6,579</b>	
<b>TOTAL:</b>				<b>1,914</b>	<b>6,998</b>	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULES OF QUANTITIES</b>			
SCALE:	SHEET 1	OF 15 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	24
<b>CONTRACT NO. 68A26</b>			ILLINOIS FED. AID PROJECT	



SCHEDULE OF EROSION CONTROL ITEMS								
LOCATION	STONE DUMPED RIPRAP CLASS B3		INLET & PIPE PROTECTION		PERIMETER EROSION BARRIER	TEMPORARY DITCH CHECKS		
	TON		EACH		FOOT	FOOT		
	LT	RT	LT	RT		LT	RT	
<b>HENDERSON COUNTY</b>								
STA 230+20.15	2.96	8.15		1				12
STA 233+45.22							6	
STA 243+79.87	16.30	5.93		1				12
STA 246+00.00							6	
STA 259+58.43								6
STA 305+45.92							6	
STA 308+41.66	6.67	6.67	1				12	
STA 319+81.36	8.15	7.41		1				12
STA 334+99.19	9.63	8.15	1				12	
STA 334+99.19 TO 337+68.00							30	30
STA 335+50.00 TO 339+00.00								30
STA 339+00.00 TO 342+00.00								36
STA 339+35.40				1				
STA 339+62.75	9.63	6.67	1					
STA 359+00.00 TO 359+50.00								12
STA 364+62.69	7.41	66.67	1	1			12	6
STA 367+00.00 TO 367+50.00								12
STA 377+20.25							12	
STA 390+13.11	8.15	8.15		1				12
STA 415+69.44							6	
STA 415+71.16								6
STA 444+66.44			1				6	
STA 444+77.84		8.89		1				
STA 445+25.96	18.52							6
STA 450+53.78								6
STA 458+50 TO 460+00					215			60
STA 459+36.38	12.96	8.96						
STA 459+53.84		11.85		1				
STA 459+68.43	20.00							18
STA 468+91.12	41.67	38.33		1				24
STA 468+00 TO 469+00					200			
STA 469+12.68	10.37		1					
STA 469+32.55		10.37						
<b>HENDERSON COUNTY SUB-TOTAL:</b>	<b>369</b>		<b>15</b>		<b>415</b>			<b>408</b>

SCHEDULE OF EROSION CONTROL ITEMS (CONTINUED)								
LOCATION	STONE DUMPED RIPRAP CLASS B3		INLET & PIPE PROTECTION		PERIMETER EROSION BARRIER	TEMPORARY DITCH CHECKS		
	TON		EACH		FOOT	FOOT		
	LT	RT	LT	RT		LT	RT	
<b>WARREN COUNTY</b>								
STA 477+29.77	8.15	9.63		1				12
STA 487+24.01	8.15	9.63		1				12
STA 494+00 TO 495+00								12
STA 495+79.27	11.85							
STA 497+06.55	5.93							
STA 497+20.52		8.89		1				12
STA 520+61.15	11.11	11.11		1				12
STA 548+12.01	7.41	9.63		1				12
STA 552+00 TO 556+15					830			
STA 551+52.57	14.07	14.07		1				54
STA 553+00.00		46.30						
STA 556+17.78	3.70	100.19		1				
STA 557+00 TO 559+00					300			
STA 571+84.81		9.63		1				12
STA 567+50 TO 574+00.00					400			
STA 581+50 TO 586+00					450			
STA 624+99.14	8.89	4.44		1				12
STA 632+00 TO 634+00.00					200			
STA 632+45.38	11.11	13.04		1				
STA 639+84.53	10.37	11.11	1					12
STA 681+52.39	6.67	11.11	1					12
STA 685+79.11	7.41	11.85	1	1				12
STA 695+73.34								6
<b>WARREN COUNTY SUB-TOTAL:</b>	<b>385</b>		<b>14</b>		<b>2,180</b>			<b>192</b>
<b>TOTAL:</b>	<b>754</b>		<b>29</b>		<b>2,595</b>			<b>600</b>

SEEDING AND TOPSOIL SCHEDULE														
LOCATION				TOPSOIL FURNISH & PLACE 4"	SEEDING CLASS 2A	SEEDING CLASS 3	EROSION CONTROL BLANKET	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH METHOD 2	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY EROSION CONTROL BLANKET	
				SQ YD	ACRE	ACRE	SQ YD	POUND	POUND	POUND	ACRE	POUND	SQ YD	
<b>HENDERSON COUNTY</b>														
LT STA.	223+63.16	TO	369+15.58	BK	2707.9	1.31	0.04	3797.41	120.97	120.97	120.97	1.34	190.36	3797.41
LT STA.	369+07.76	AH TO	469+79.52		2329.0	0.49	0.16	824.45	58.64	58.64	58.64	0.65	113.28	824.45
RT STA.	223+63.16	TO	369+15.58	BK	4174.5	1.15	0.06	1687.00	108.99	108.99	108.99	1.21	207.36	1687.00
RT STA.	369+07.76	AH TO	469+79.52		2628.8	0.58	0.08	538.79	58.90	58.90	58.90	0.65	119.76	538.79
<b>HENDERSON COUNTY SUBTOTAL:</b>					<b>11,840</b>	<b>4</b>	<b>0.3</b>	<b>6,848</b>	<b>348</b>	<b>348</b>	<b>348</b>	<b>4</b>	<b>631</b>	<b>6,848</b>
<b>WARREN COUNTY</b>														
LT STA.	469+79.52	TO	577+18.77		4805.9	0.59	0.51	530.18	99.43	99.43	99.43	1.10	209.78	530.18
LT STA.	578+42.45	TO	744+50		8335.5	1.40	0.34	89.18	156.66	156.66	156.66	1.74	346.28	89.18
RT STA.	469+79.52	TO	577+18.77		3576.8	0.45	0.44	708.56	79.69	79.69	79.69	0.89	162.44	708.56
RT STA.	578+42.45	TO	744+50		7767.5	1.23	0.42	215.86	148.45	148.45	148.45	1.65	325.43	215.86
<b>WARREN COUNTY SUBTOTAL:</b>					<b>24,486</b>	<b>4</b>	<b>1.7</b>	<b>1,544</b>	<b>484</b>	<b>484</b>	<b>484</b>	<b>5</b>	<b>1,044</b>	<b>1,544</b>
<b>TOTAL:</b>					<b>36,326</b>	<b>8</b>	<b>2</b>	<b>8,392</b>	<b>832</b>	<b>832</b>	<b>832</b>	<b>9</b>	<b>1,675</b>	<b>8,392</b>

CLASS C PATCHES, 15 INCH*		
LOCATION	TYPE III	TYPE IV
	SQ YD	
<b>HENDERSON COUNTY</b>		
CULVERT STA 243+80	24.89	
CULVERT STA 308+41		30
CULVERT STA 319+81	19.73	
CULVERT STA 335+00	19.91	
CULVERT STA 339+63	23.6	
CULVERT STA 364+64		31.73
CULVERT STA 390+13	24	
<b>HENDERSON COUNTY SUB-TOTAL:</b>	<b>112</b>	<b>62</b>
<b>WARREN COUNTY</b>		
CULVERT STA 477+30	24.44	
CULVERT STA 487+25	19.56	
CULVERT STA 625+00	24.56	
CULVERT STA 685+79	20.18	
<b>WARREN COUNTY SUB-TOTAL:</b>	<b>89</b>	
<b>TOTAL:</b>	<b>201</b>	<b>62</b>

\*FOR CROSS-ROAD CULVERT REPLACEMENT

PARTIAL DEPTH PATCHING (SPECIAL)				
PATCHING UNIT	LOCATION	SIZE (L X W)		AREA
		WB	EB	SQ YD
		FT		
<b>HENDERSON COUNTY</b>				
1	SMITHSHIRE RD. TO 850 N	120 X 6		80.00
		20 X 9		20.00
			10 X 9	10.00
2	850 N TO 750N	50 X 6		33.33
		80 X 6		53.33
		100 X 6		66.67
		80 X 6		53.33
		100 X 6		66.67
3	750 N TO WARREN COUNTY LINE	100 X 6		66.67
		300 X 6		200.00
		50 X 6		33.33
<b>HENDERSON COUNTY SUB-TOTAL:</b>				<b>683</b>
<b>WARREN COUNTY</b>				
4	HENDERSON COUNTY LING TO 5TH ST	30 X 12		40.00
			30 X 12	40.00
		50 X 6		33.33
		200 X 6		133.33
5	15TH ST TO 22ND ST		400 X 6	266.67
			60 X 6	40.00
			600 X 6	400.00
<b>WARREN COUNTY SUB-TOTAL:</b>				<b>953</b>
<b>TOTAL:</b>				<b>1,636</b>

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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: SHEET 3 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	26
CONTRACT NO. 68A26			ILLINOIS FED. AID PROJECT	



PIPE UNDERDRAIN SCHEDULE				
LOCATION	FRENCH DRAIN	PIPE UNDERDRAIN 4"	PIPE UNDERDRAIN 4" (SPECIAL)	CONCRETE HEADWALL FOR PIPE UNDERDRAINS
WARREN COUNTY	CU YD	FOOT	FOOT	EACH
LT. STA. 445+41.00 TO STA. 450+00.00		459.00		1
RT. STA. 444+87.00 TO STA. 450+00.00		513.00		1
LT. STA. 444+87.00			15	
RT. STA. 445+41.00			15	
LT./RT. STA 573+26.00 TO STA. 574+41.00	6			
<b>TOTAL:</b>	<b>6</b>	<b>972</b>	<b>30</b>	<b>2</b>

CONCRETE GUTTER, TYPE A		
LOCATION	FOOT	
<b>HENDERSON COUNTY</b>		
LT. STA. 452+86.98 TO STA. 469+79.52	1,692.54	
RT. STA. 455+39.71 TO STA. 469+79.52	1,439.81	
<b>HENDERSON COUNTY SUB-TOTAL:</b>	<b>3,132</b>	
<b>WARREN COUNTY</b>		
RT. STA. 469+79.52 TO STA. 474+00.98	421.46	
LT. STA. 469+79.52 TO STA. 474+00.98	421.46	
LT. STA. 494+13.26 TO STA. 495+52.44	139.18	
RT. STA. 566+00.70 TO STA. 574+47.21	846.51	
LT. STA. 566+39.03 TO STA. 571+02.74	463.71	
RT. STA. 579+75.61 TO STA. 586+50.09	674.48	
LT. STA. 580+20.44 TO STA. 586+58.85	638.41	
RT. STA. 629+49.28 TO STA. 631+84.57	235.29	
<b>WARREN COUNTY SUB-TOTAL:</b>	<b>3,841</b>	
<b>TOTAL:</b>	<b>6,973</b>	

SCHEDULE OF GUARDRAIL QUANTITIES				
LOCATION	TBT, TY 1 (SPECIAL) TANGENT	TERMINAL MARKER - DIRECT APPLIED	GR AGG EROSION CONTROL	GUARDRAIL REMOVAL
	EACH	EACH	TON	FT
<b>WARREN COUNTY</b>				
RT STA. 576+19.00	1	1	5.07	25
LT STA. 576+25.00	1	1	5.07	25
RT STA. 579+44.00	1	1	5.07	25
LT STA. 579+88.00	1	1	5.07	25
<b>WARRE COUNTY SUB-TOTAL:</b>	<b>4</b>	<b>4</b>	<b>21</b>	<b>100</b>
<b>TOTAL:</b>	<b>4</b>	<b>4</b>	<b>21</b>	<b>100</b>

TRAFFIC CONTROL AND PROTECTION					
LOCATION	STD 701201	STD 701206	STD 701306	STD 701326	STD 701336
HENDERSON COUNTY	0.5	0.5	0.5	0.5	0.5
WARREN COUNTY	0.5	0.5	0.5	0.5	0.5
<b>TOTAL:</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>

SHOULDER RUMBLE STRIPS, 16 INCH	
LOCATION	FOOT
<b>HENDERSON COUNTY</b>	
STA 223+63.16 TO 234+96.59	2,266.86
STA 358+64.63 TO 369+15.58 BK	2,101.90
STA. 369+17.76 AH TO 370+00	164.48
<b>TOTAL:</b>	<b>4,369</b>

GRADING AND SHAPING DITCHES*			
LOCATION	FOOT		
	LT.	RT.	
<b>HENDERSON COUNTY</b>			
STA. 223+63.16 TO STA. 469+79.52	9,112	6,433	
<b>SUB-TOTAL:</b>	<b>15,545</b>		
<b>WARREN COUNTY</b>			
STA. 469+79.52 TO STA. 744+50.00	3,523	3,664	
<b>SUB-TOTAL:</b>	<b>7,187</b>		
<b>TOTAL:</b>	<b>22,732</b>		

\* SEE JOB SPECIFIC NOTES

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS		
LOCATION	OFFSET	EACH
<b>HENDERSON COUNTY</b>		
STA 334+50.00	40' LT	1
STA 334+75.00	55' LT	1
STA 335+25.00	55' LT	1
STA 335+50.00	40' LT	1
STA 339+50.00	55' LT	1
STA 340+00.00	55' LT	1
STA 340+00.00	40' LT	1
STA 364+10.00	40' LT	1
STA 364+35.00	55' LT	1
STA 364+90.00	55' LT	1
STA 365+20.00	40' LT	1
STA 444+85.00	40' LT	1
STA 445+00.00	55' LT	1
STA 445+50.00	55' LT	1
STA 445+65.00	40' LT	1
STA 458+50.00	40' LT	1
STA 458+80.00	40' RT	1
STA 458+85.00	74' LT	1
STA 459+27.00	78' RT	1
STA 459+55.00	78' RT	1
STA 460+00.00	40' RT	1
STA 460+65.00	74' LT	1
STA 461+00.00	40' LT	1
STA 467+98.00	40' LT	1
STA 468+00.00	40' RT	1
STA 468+50.00	74' LT	1
STA 468+50.00	78' RT	1
STA 469+00.00	74' LT	1
STA 469+79.23	40' LT	1
STA 469+79.69	78' RT	1
<b>HENDERSON COUNTY SUB-TOTAL:</b>		<b>30</b>

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS (CONTINUED)		
LOCATION	OFFSET	EACH
<b>WARREN COUNTY</b>		
STA 567+50.00	40' LT	1
STA 568+00.00	55' LT	1
STA 569+00.00	70' LT	1
STA 570+00.00	70' LT	1
STA 570+50.00	60' LT	1
STA 571+00.00	40' LT	1
STA 571+00.00	40' RT	1
STA 571+50.00	103' RT	1
STA 574+00.00	85' RT	1
STA 575+00.00	55' RT	1
STA 567+50.00	40' RT	1
STA 568+00.00	55' RT	1
STA 569+00.00	70' RT	1
STA 569+50.00	70' RT	1
STA 570+00.00	55' RT	1
STA 570+25.00	40' RT	1
STA 581+50.00	40' LT	1
STA 582+00.00	60' LT	1
STA 583+00.00	65' LT	1
STA 584+00.00	60' LT	1
STA 585+00.00	40' LT	1
STA 582+00.00	40' RT	1
STA 583+00.00	55' RT	1
STA 584+00.00	60' RT	1
STA 585+00.00	40' RT	1
<b>WARREN COUNTY SUB-TOTAL:</b>		<b>25</b>
<b>TOTAL:</b>		<b>55</b>

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES OF QUANTITIES**

SCALE: SHEET 6 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4;138W-3,RS-4;139W-3	HENDERSON WARREN	255	29
CONTRACT NO. 68A26			ILLINOIS FED. AID PROJECT	

MODIFIED URETHANE PAVEMENT MARKING - LINE 4"									
	SOLID - WHITE		SOLID - YELLOW		SKIP DASH - YELLOW				
	EB	WB	EB	WB	EB	WB	EB	WB	
	FT		FT		FT				
<b>HENDERSON COUNTY</b>									
STA. 223+63	TO STA. 234+19	1,056	1,056	1,056	1,056				
STA. 234+19	TO STA. 239+47	528	528		528	132			
STA. 239+47	TO STA. 429+47	19,008	19,008					4,752	
STA. 429+47	TO STA. 440+03	1,056	1,056	1,056					264
STA. 440+03	TO STA. 469+80	2,976	2,976	2,976	2,976				
<b>HENDERSON COUNTY SUB-TOTAL:</b>		<b>49,248</b>		<b>9,648</b>		<b>5,148</b>			
				<b>64,045</b>					
<b>WARREN COUNTY</b>									
STA. 469+80	TO STA. 471+71	191	191	191	191				
STA. 471+71	TO STA. 482+27	1,056	1,056		1,056	264			
STA. 482+27	TO STA. 548+27	6,600	6,600					1,650	
STA. 548+27	TO STA. 561+47	1,320	1,320	1,320					330
STA. 561+47	TO STA. 566+75	528	528	528	528				
STA. 566+75	TO STA. 577+31	1,056	1,056		1,056	264			
STA. 577+31	TO STA. 585+23	792	792	792					198
STA. 585+23	TO STA. 590+51	528	528	528	528				
STA. 590+51	TO STA. 598+43	792	792		792	198			
STA. 598+43	TO STA. 619+55	2,112	2,112					528	
STA. 619+55	TO STA. 630+11	1,056	1,056	1,056					264
STA. 630+11	TO STA. 638+03	792	792	792	792				
STA. 638+03	TO STA. 645+95	792	792		792	198			
STA. 645+95	TO STA. 709+31	6,336	6,336					1,584	
STA. 709+31	TO STA. 719+87	1,056	1,056	1,056					264
STA. 719+87	TO STA. 727+79	792	792		792	198			
STA. 727+79	TO STA. 740+99	1,320	1,320					330	
STA. 740+99	TO STA. 744+50	351	351	351					88
<b>WARREN COUNTY SUB-TOTAL:</b>		<b>54,940</b>		<b>13,142</b>		<b>6,358</b>			
				<b>74,440</b>					
<b>TOTAL:</b>				<b>138,485</b>					

STATION EQUATION 369+15.58 BK = 369+07.76 AH

TEMPORARY PAVEMENT MARKING - LINE 4"									
	SOLID - WHITE		SOLID - YELLOW		SKIP DASH - YELLOW				
	EB	WB	EB	WB	EB	WB	EB	WB	
	FT		FT		FT				
<b>HENDERSON COUNTY</b>									
STA. 223+63	TO STA. 234+19	1,056	1,056	1,056	1,056				
STA. 234+19	TO STA. 239+47	528	528		528	132			
STA. 239+47	TO STA. 429+47	19,008	19,008					4,752	
STA. 429+47	TO STA. 440+03	1,056	1,056	1,056					264
STA. 440+03	TO STA. 469+80	2,976	2,976	2,976	2,976				
<b>HENDERSON COUNTY SUB-TOTAL:</b>		<b>49,248</b>		<b>9,648</b>		<b>5,148</b>			
				<b>64,045</b>					
<b>WARREN COUNTY</b>									
STA. 469+80	TO STA. 471+71	191	191	191	191				
STA. 471+71	TO STA. 482+27	1,056	1,056		1,056	264			
STA. 482+27	TO STA. 548+27	6,600	6,600					1,650	
STA. 548+27	TO STA. 561+47	1,320	1,320	1,320					330
STA. 561+47	TO STA. 566+75	528	528	528	528				
STA. 566+75	TO STA. 577+31	1,056	1,056		1,056	264			
STA. 577+31	TO STA. 585+23	792	792	792					198
STA. 585+23	TO STA. 590+51	528	528	528	528				
STA. 590+51	TO STA. 598+43	792	792		792	198			
STA. 598+43	TO STA. 619+55	2,112	2,112					528	
STA. 619+55	TO STA. 630+11	1,056	1,056	1,056					264
STA. 630+11	TO STA. 638+03	792	792	792	792				
STA. 638+03	TO STA. 645+95	792	792		792	198			
STA. 645+95	TO STA. 709+31	6,336	6,336					1,584	
STA. 709+31	TO STA. 719+87	1,056	1,056	1,056					264
STA. 719+87	TO STA. 727+79	792	792		792	198			
STA. 727+79	TO STA. 740+99	1,320	1,320					330	
STA. 740+99	TO STA. 744+50	351	351	351					88
<b>WARREN COUNTY SUB-TOTAL:</b>		<b>54,940</b>		<b>13,142</b>		<b>6,358</b>			
				<b>74,440</b>					
<b>TOTAL:</b>				<b>138,485</b>					

STATION EQUATION 369+15.58 BK = 369+07.76 AH

SHORT-TERM PAVEMENT MARKINGS						
LOCATION		LENGTH	COLD MILLED	LEVELING BINDER	SURFACE COURSE	
					FOOT	FOOT
<b>HENDERSON COUNTY</b>						
STA. 223+63	TO STA. 369+15.58	BK	14,552.42	1,455.24	1,455.24	1,455.24
STA. 369+07.76	AH TO STA. 469+80		10,071.76	1,007.18	1,007.18	1,007.18
<b>HENDERSON COUNTY SUB-TOTAL:</b>			<b>7,387</b>			
<b>WARREN COUNTY</b>						
STA. 469+80	TO STA. 744+50		27,470.48	2,747.05	2,747.05	2,747.05
<b>WARREN COUNTY SUB-TOTAL:</b>			<b>8,241</b>			
<b>TOTAL:</b>			<b>15,628</b>			

ENGINEERS FIELD LABORATORY	
LOCATION	CAL MO.
HENDERSON COUNTY	7
WARREN COUNTY	7
<b>TOTAL:</b>	<b>14</b>

MOBILIZATION	
LOCATION	L. SUM
HENDERSON COUNTY	0.5
WARREN COUNTY	0.5
<b>TOTAL:</b>	<b>1</b>

WORK ZONE PAVEMENT MARKING REMOVAL			
LOCATION		LENGTH APPLIED	AREA REMOVED
			SQ FT
<b>HENDERSON COUNTY</b>			
STA. 223+63	TO STA. 369+15.58	BK	1,455.24
STA. 369+07.76	AH TO STA. 469+80		1,007.18
<b>SUB-TOTAL:</b>			<b>821</b>
<b>WARREN COUNTY</b>			
STA. 469+80	TO STA. 744+50		2,747.05
<b>SUB-TOTAL:</b>			<b>916</b>
<b>TOTAL:</b>			<b>1,737</b>

ENGINEERS FIELD OFFICE, TYPE A	
LOCATION	CAL MO.
HENDERSON COUNTY	7
WARREN COUNTY	7
<b>TOTAL:</b>	<b>14</b>

TRAFFIC CONTROL SURVEILLANCE	
LOCATION	CAL DA
HENDERSON COUNTY	15
WARREN COUNTY	15
<b>TOTAL:</b>	<b>30</b>

CONSTRUCTION LAYOUT	
LOCATION	L. SUM
HENDERSON COUNTY	0.5
WARREN COUNTY	0.5
<b>TOTAL:</b>	<b>1</b>

MOWING	
LOCATION	UNIT
HENDERSON COUNTY	739
WARREN COUNTY	824
<b>TOTAL:</b>	<b>1,563</b>

FILE NAME = D468A26-sht-schedule.dgn	USER NAME = aubreygs	DESIGNED -	REVISED -
Default	PLOT SCALE = 100.0000' / 1in.	DRAWN -	REVISED -
	PLOT DATE = 3/20/2015	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES OF QUANTITIES**

SCALE: SHEET 8 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	31
<b>CONTRACT NO. 68A26</b>			ILLINOIS FED. AID PROJECT	

DRAINAGE SCHEDULE											
LOCATION	EXISTING CULVERT	FILLING EXIST. CULVERTS	CONCRETE HEADWALL REMOVAL	PIPE CULVERT REMOVAL	REMOVING INLETS	REMOVAL OF EXISTING STRUCTURE					INSERTION CULVERT LINER 24"
						NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	
		CU YD	EACH	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	FOOT
<b>HENDERSON COUNTY</b>											
STA. 230+20.15	4X6 BOX										43
STA. 243+79.87	2X2 BOX		2			1					
STA. 308+41.66	3X3 BOX		2				1				
STA. 319+81.36	18" PIPE		2	41							
STA. 334+99.19	18" PIPE		2	41							
STA. 339+62.75	18" PIPE		2	41							
STA. 364+62.69	12" DBL/ 24" PIPE		2	106							
STA. 377+20.25	4X6 BOX	36.44									
STA. 390+13.11	2X2 BOX		2								
STA. 444+77.84	6.5X7 BOX		1					1			
STA. 445+25.96											
STA. 459+36.38	18" PIPE			44	2						
STA. 459+53.84	5X5 BOX		1								
STA. 459+68.43			1								
STA. 468+91.12	18" PIPE			40	2						
STA. 469+12.68	5X5 BOX		1								
STA. 469+32.55			1								
<b>HENDERSON COUNTY SUB-TOTAL:</b>		<b>36</b>	<b>19</b>	<b>313</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>			<b>43</b>
<b>WARREN COUNTY</b>											
STA. 477+29.77	2X2 BOX		2						1		
STA. 487+24.01	18" PIPE		2	41							
STA. 495+79.27	5X4 BOX		1								
STA. 497+06.55	3X3 BOX		1								
STA. 497+20.52			1								
STA. 520+61.15	2X2 BOX		2								
STA. 548+12.01	2X2 BOX		2								
STA. 551+52.57	5X6 BOX		2								
STA. 556+17.78	4X4 BOX		2								
STA. 571+84.81	3X3 BOX		1								
STA. 624+99.14	2X2 BOX		2							1	
STA. 632+33.19	5X6 BOX		1								
STA. 632+56.90			1								
STA. 639+84.53	2X2 BOX		2								
STA. 681+52.39	2X3 BOX		2								
STA. 685+79.11	18" PIPE			41							
<b>WARREN COUNTY SUB-TOTAL:</b>			<b>24</b>	<b>82</b>					<b>1</b>	<b>1</b>	
<b>TOTAL:</b>		<b>36</b>	<b>43</b>	<b>395</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>43</b>



DRAINAGE SCHEDULE (CONTINUED)											
LOCATION	EXISTING CULVERT	PIPE CULVERTS, CL A, TY 1					PRC FLARED END SECTION				
		24"	30"	EQ RS 18"	EQ RS 24"	EQ RS 30"	24"	30"	EQ RS 18"	EQ RS 24"	EQ RS 30"
		FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH
<b>HENDERSON COUNTY</b>											
STA.	230+20.15	4X6 BOX	20						2		
STA.	243+79.87	2X2 BOX				114				4	
STA.	308+41.66	3X3 BOX					106				4
STA.	319+81.36	18" PIPE				53				2	
STA.	334+99.19	18" PIPE				64				2	
STA.	339+62.75	18" PIPE				55				2	
STA.	364+62.69	12" DBL/ 24" PIPE			192				6		
STA.	377+20.25	4X6 BOX									
STA.	390+13.11	2X2 BOX				110				4	
STA.	444+77.84	6.5X7 BOX									
STA.	445+25.96										
STA.	459+36.38	18" PIPE									
STA.	459+53.84	5X5 BOX									
STA.	459+68.43										
STA.	468+91.12	18" PIPE									
STA.	469+12.68	5X5 BOX									
STA.	469+32.55										
<b>HENDERSON COUNTY SUB-TOTAL:</b>			<b>20</b>		<b>192</b>	<b>396</b>	<b>106</b>	<b>2</b>		<b>6</b>	<b>14</b>
<b>WARREN COUNTY</b>											
STA.	477+29.77	2X2 BOX				100				4	
STA.	487+24.01	18" PIPE				50				2	
STA.	495+79.27	5X4 BOX									
STA.	497+06.55	3X3 BOX									
STA.	497+20.52										
STA.	520+61.15	2X2 BOX		14					2		
STA.	548+12.01	2X2 BOX		10					2		
STA.	551+52.57	5X6 BOX									
STA.	556+17.78	4X4 BOX									
STA.	571+84.81	3X3 BOX									
STA.	624+99.14	2X2 BOX				108				4	
STA.	632+33.19	5X6 BOX									
STA.	632+56.90										
STA.	639+84.53	2X2 BOX		6							
STA.	681+52.39	2X3 BOX									
STA.	685+79.11	18" PIPE				51				2	
<b>WARREN COUNTY SUB-TOTAL:</b>				<b>30</b>		<b>309</b>		<b>4</b>		<b>12</b>	
<b>TOTAL:</b>			<b>20</b>	<b>30</b>	<b>192</b>	<b>705</b>	<b>106</b>	<b>2</b>	<b>4</b>	<b>6</b>	<b>26</b>

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D468A26-sht-schedule.dgn		DRAWN -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULES OF QUANTITIES**

SCALE: SHEET 10 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	33
CONTRACT NO. 68A26			ILLINOIS FED. AID PROJECT	

**DRAINAGE SCHEDULE (CONTINUED)**

LOCATION	EXISTING CULVERT	PRECAST CONCRETE BOX CULVERTS							BOX CULVERT END SECTIONS									
		3'X2'	3'X3'	4'X4'	5'X4'	5'X5'	6'X5'	7'X7'	CULVERT NO. 1	CULVERT NO. 2	CULVERT NO. 3	CULVERT NO. 4	CULVERT NO. 5	CULVERT NO. 6	CULVERT NO. 7	CULVERT NO. 8	CULVERT NO. 9	CULVERT NO. 10
		FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
<b>HENDERSON COUNTY</b>																		
STA. 230+20.15	4X6 BOX																	
STA. 243+79.87	2X2 BOX																	
STA. 308+41.66	3X3 BOX																	
STA. 319+81.36	18" PIPE																	
STA. 334+99.19	18" PIPE																	
STA. 339+62.75	18" PIPE																	
STA. 364+62.69	12" DBL/ 24" PIPE																	
STA. 377+20.25	4X6 BOX																	
STA. 390+13.11	2X2 BOX																	
STA. 444+77.84	6.5X7 BOX								1									
STA. 445+25.96								6	1									
STA. 459+36.38	18" PIPE																	
STA. 459+53.84	5X5 BOX					14				1								
STA. 459+68.43						16				1								
STA. 468+91.12	18" PIPE																	
STA. 469+12.68	5X5 BOX					18					1							
STA. 469+32.55						12					1							
<b>HENDERSON COUNTY SUB-TOTAL:</b>						<b>60</b>		<b>6</b>	<b>2</b>	<b>2</b>	<b>2</b>							
<b>WARREN COUNTY</b>																		
STA. 477+29.77	2X2 BOX																	
STA. 487+24.01	18" PIPE																	
STA. 495+79.27	5X4 BOX				6						1							
STA. 497+06.55	3X3 BOX		4										1					
STA. 497+20.52													1					
STA. 520+61.15	2X2 BOX																	
STA. 548+12.01	2X2 BOX																	
STA. 551+52.57	5X6 BOX						24							2				
STA. 556+17.78	4X4 BOX			34											2			
STA. 571+84.81	3X3 BOX		14													1		
STA. 624+99.14	2X2 BOX																	
STA. 632+33.19	5X6 BOX					12												1
STA. 632+56.90						18												1
STA. 639+84.53	2X2 BOX																	
STA. 681+52.39	2X3 BOX	9																2
STA. 685+79.11	18" PIPE																	
<b>WARREN COUNTY SUB-TOTAL:</b>		<b>9</b>	<b>18</b>	<b>34</b>	<b>6</b>		<b>54</b>				<b>1</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>2</b>
<b>TOTAL:</b>		<b>9</b>	<b>18</b>	<b>34</b>	<b>6</b>	<b>60</b>	<b>54</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>2</b>	<b>2</b>

DRAINAGE SCHEDULE (CONTINUED)								
LOCATION	EXISTING CULVERT	CONCRETE COLLAR	REINFORCEMENT BARS	EXPANSION BOLTS 3/4 IN X 9 IN	TRENCH BACKFILL	TRAVERSABLE PIPE GRATE		DELINEATORS
		CU YD	POUND	EACH	CU YD	SLOPE	FOOT	EACH
<b>HENDERSON COUNTY</b>								
STA. 230+20.15	4X6 BOX							2
STA. 243+79.87	2X2 BOX				31.64			4
STA. 308+41.66	3X3 BOX				36.44		25.83	2
STA. 319+81.36	18" PIPE				15.41			2
STA. 334+99.19	18" PIPE				18.61			2
STA. 339+62.75	18" PIPE				15.99			2
STA. 364+62.69	12" DBL/ 24" PIPE				32.49			2
STA. 377+20.25	4X6 BOX							
STA. 390+13.11	2X2 BOX				30.53			2
STA. 444+77.84	6.5X7 BOX	0.75	52.00	18				1
STA. 445+25.96		0.75	52.00	18				1
STA. 459+36.38	18" PIPE							
STA. 459+53.84	5X5 BOX	0.55	39.00	16		3:1	17.92	1
STA. 459+68.43		0.55	39.00	16		3:1	17.92	1
STA. 468+91.12	18" PIPE							
STA. 469+12.68	5X5 BOX	0.55	39.00	16		3:1	17.92	1
STA. 469+32.55		0.55	39.00	16		3:1	17.92	1
<b>HENDERSON COUNTY SUB-TOTAL:</b>		<b>4</b>	<b>260</b>	<b>100</b>	<b>181</b>		<b>98</b>	<b>24</b>
<b>WARREN COUNTY</b>								
STA. 477+29.77	2X2 BOX				27.75			2
STA. 487+24.01	18" PIPE				14.54			2
STA. 495+79.27	5X4 BOX	0.51	36.00	16				1
STA. 497+06.55	3X3 BOX	0.36	26.50	8				1
STA. 497+20.52		0.36	26.50	8				1
STA. 520+61.15	2X2 BOX	0.74	40.00	8				2
STA. 548+12.01	2X2 BOX	0.74	40.00	8				2
STA. 551+52.57	5X6 BOX	1.20	85.00	32		3:1	73.67	2
STA. 556+17.78	4X4 BOX	0.90	66.00	24		3:1	30.33	2
STA. 571+84.81	3X3 BOX	0.36	26.50	8				1
STA. 624+99.14	2X2 BOX				29.97			2
STA. 632+33.19	5X6 BOX	0.60	42.50	16		3:1	36.33	1
STA. 632+56.90		0.60	42.50	16		3:1	36.33	1
STA. 639+84.53	2X2 BOX	0.74	40.00	8				2
STA. 681+52.39	2X3 BOX	0.64	48.00	16				2
STA. 685+79.11	18" PIPE				14.83			2
<b>WARREN COUNTY SUB-TOTAL:</b>		<b>8</b>	<b>520</b>	<b>168</b>	<b>87</b>		<b>177</b>	<b>26</b>
<b>TOTAL:</b>		<b>12</b>	<b>780</b>	<b>268</b>	<b>268</b>		<b>275</b>	<b>50</b>

SCHEDULE OF ENTRANCE CULVERTS											
LOCATION	PROPOSED CULVERT	PIPE CULVERT REMOVAL	PIPE CULVERTS, CL D, TY 2 12"	PIPE CULVERTS, CL D, TY 1 12"	PIPE CULVERTS, CL D, TY 1 15"	PIPE CULVERTS, CL D, TY 1 18"	METAL END SECTIONS 12"	METAL END SECTIONS 15"	METAL END SECTIONS 18"	TRENCH BACKFILL	
		FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	CU YD	
<b>HENDERSON COUNTY</b>											
LT. STA.	233+45.22	15" PIPE	20		31			2		6.94	
LT. STA.	246+00.00	15" PIPE	30		35			2		7.84	
RT. STA.	259+58.43	12" PIPE	21	26			2			4.85	
LT. STA.	305+45.92	12" PIPE	25	37			2			6.90	
LT. STA.	337+68.53	15" PIPE	22		30			2		6.72	
RT. STA.	339+35.40	18" PIPE	40			36			2	8.19	
RT. STA.	340+00.00	15" PIPE	31		34			2		7.61	
LT. STA.	415+69.44	15" PIPE	24		39			2		8.73	
RT. STA.	415+71.16	15" PIPE	18		44			2		9.85	
LT. STA.	444+66.44	15" PIPE	24		36			2		8.06	
RT. STA.	450+53.78	15" PIPE	24		32			2		7.17	
LT. STA.	457+50.00	12" PIPE		186						34.66	
<b>SUB-TOTAL:</b>			<b>279</b>	<b>186</b>	<b>63</b>	<b>281</b>	<b>36</b>	<b>4</b>	<b>16</b>	<b>2</b>	<b>118</b>
<b>WARREN COUNTY</b>											
RT. STA.	494+00.00	15" PIPE	26		30			2		6.72	
RT. STA.	695+73.34	15" PIPE	27		25			2		5.60	
<b>SUB-TOTAL:</b>			<b>53</b>		<b>55</b>			<b>4</b>		<b>12</b>	
<b>TOTAL:</b>			<b>332</b>	<b>186</b>	<b>63</b>	<b>336</b>	<b>36</b>	<b>4</b>	<b>20</b>	<b>2</b>	<b>130</b>

FILE NAME = D468A26-sht-schedule.dgn	USER NAME = aubreys	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -
Default	PLOT DATE = 3/20/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SCHEDULES OF QUANTITIES</b>			
SCALE:	SHEET 13	OF 15 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4;138W-3,RS-4;139W-3	HENDERSON WARREN	255	36
CONTRACT NO. 68A26			ILLINOIS FED. AID PROJECT	

**IL 116 SIDEROADS, ENTRANCES, & MAILBOX TURNOUTS**

LOCATION	PROPOSED HMA AREA	AGG. SURFACE COURSE TYPE B		POLY BIT MAT PRIME COAT		INCIDENTAL HMA SURFACE, 2 1/4"		HMA BASE CSE, 5 3/4"		HMA SURFACE CSE MIX D, N50 1 1/2"		HMA SURFACE REMOVAL - BUTT JOINTS	TEMPORARY RAMP	CLASS SI CONCRETE (OUTLET)
		114.00	LB/SY*IN	0.05	LB/SY	112.00	LB/SY*IN	112	LB/SY*IN					
		SQ YD	TON	POUND	TON	SQ YD	TON	SQ YD	SQ YD	CU YD				
<b>HENDERSON COUNTY</b>														
<b>IL 116 SIDEROADS</b>														
950 N	RT	STA	224+31.10	90.38	6.80	4.52				7.59	90.38	45.19		
SMITHSHIRE RD	LT	STA	224+54.41	99.17		4.96				8.33	99.17	49.59		
850 N	RT	STA	286+18.87	29.92	2.89	1.5				2.51	29.92	14.96		
	LT	STA	286+37.76	57.58		2.88				4.84	57.58	28.79		
750 N	RT	STA	339+35.40	50.09		2.5				4.21	50.09	25.05		
	LT	STA	339+38.27	46.49		2.32				3.91	46.49	23.25		
2000 E	RT	STA	416+26.71	48.20		2.41				4.05	48.20	24.1		
	LT	STA	416+23.28	47.60		2.38				4.00	47.60	23.8		
<b>IL 116 ENTRANCES &amp; MAILBOX TURNOUTS</b>														
FE	LT	STA	233+45.22	10.67	14.44		1.34	10.67						
FE	RT	STA	233+53.52	10.67	14.44		1.34	10.67						
FE	LT	STA	246+00.00	15.11	26.22		1.90	15.11						
CE	LT	STA	254+00.00	38.22	25.27		4.82	38.22						
PE	LT	STA	259+37.21	17.78	8.66		2.24	17.78						
FE	RT	STA	259+58.43	10.67	17.48		1.34	10.67						
PE	LT	STA	272+79.90	18.44	9.21		2.32	18.44						
PE	RT	STA	273+00.00	17.78	8.66		2.24	17.78						
FE	RT	STA	275+21.28	10.67	17.48		1.34	10.67						
FE	RT	STA	299+54.08	10.67	17.48		1.34	10.67						
FE	LT	STA	305+45.92	10.67	17.48		1.34	10.67						
FE	RT	STA	313+00.00	10.67	17.48		1.34	10.67						
FE	LT	STA	325+60.75	10.67	17.48		1.34	10.67						
PE	LT	STA	337+68.53	21.16	11.59		2.67	21.16						
FE	RT	STA	340+00.00	10.67	17.48		1.34	10.67						
FE	LT	STA	343+77.16	10.67	17.48		1.34	10.67						
FE	RT	STA	376+79.14	10.67	17.48		1.34	10.67						
FE	LT	STA	389+80.35	10.67	17.48		1.34	10.67						
FE	LT	STA	415+69.44	10.67	17.48		1.34	10.67						
FE	RT	STA	415+71.16	10.67	17.48		1.34	10.67						
PE	RT	STA	437+36.59	17.78	8.66		2.24	17.78						
FE	LT	STA	444+66.44	10.67	17.48		1.34	10.67						
FE	RT	STA	449+60.32	10.67	17.48		1.34	10.67						
PE	LT	STA	450+48.01	17.78	9.58		2.24	17.78						
FE	RT	STA	450+53.78	10.67	17.48		1.34	10.67						
PE & MB	LT	STA	454+00.00		6.38									8.47
PE & MB	LT	STA	455+28.67		6.89									8.47
PE & MB	RT	STA	458+92.39		8.78									10.91
FE	LT	STA	463+33.09		10.64									5.79
FE	RT	STA	463+69.59		10.64									5.79
<b>HENDERSON COUNTY SUB-TOTAL:</b>					<b>452</b>	<b>23</b>	<b>44</b>	<b>345</b>	<b>39</b>	<b>469</b>	<b>235</b>			<b>39</b>

FILE NAME = D468A26-sht-schedule.dgn  
 USER NAME = aubreys  
 PLOT SCALE = 100.0000' / 1" / 1" / 1"  
 PLOT DATE = 3/20/2015

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
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 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULES OF QUANTITIES**

SCALE: SHEET 14 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	37
<b>CONTRACT NO. 68A26</b>				
ILLINOIS FED. AID PROJECT				

**IL 116 SIDEROARDS, ENTRANCES, & MAILBOX TURNOUTS**

LOCATION	PROPOSED HMA AREA	AGG. SURFACE COURSE TYPE B		POLY BIT MAT PRIME COAT MILLED SURFACE		INCIDENTAL HMA SURFACE, 2 1/4"		HMA BASE CSE, 5 3/4"	HMA SURFACE CSE MIX D, N50 1 1/2"	HMA SURFACE REMOVAL - BUTT JOINTS	TEMPORARY RAMP	CLASS SI CONCRETE (OUTLET)	
		114.00	LB/SY*IN	0.05	LB/SY	112.00	LB/SY*IN		112	LB/SY*IN			
		SQ YD	TON	POUND	TON	SQ YD	TON	SQ YD	TON	SQ YD	SQ YD	CU YD	
<b>WARREN COUNTY</b>													
<b>IL 116 SIDEROADS</b>													
5TH ST	RT	STA	496+34.64	54.28	6.10	2.71			4.56	54.28	27.14		
	LT	STA	496+33.04	69.70		3.49			5.86	69.70	34.85		
10TH ST	RT	STA	522+80.56	26.29	2.43	1.31			2.21	26.29	13.14		
15TH ST	RT	STA	549+17.15	65.97		3.3			5.54	65.97	32.99		
	LT	STA	549+24.51	46.92		2.35			3.94	46.92	23.46		
22ND ST	RT	STA	589+15.07	42.01	4.04	2.1			3.53	42.01	21.01		
26TH ST	LT	STA	604+85.54	51.12		2.56			4.29	51.12	25.56		
30TH ST	RT	STA	629+09.65	50.54		2.53			4.25	50.54	25.27		
	LT	STA	629+10.64	49.85		2.49			4.19	49.85	24.93		
40TH ST	RT	STA	682+53.03	50.30	5.05	2.52			4.23	50.30	25.15		
	LT	STA	682+51.03	54.97		2.75			4.62	54.97	27.49		
50TH ST	LT	STA	735+19.02	113.73		5.69			9.55	113.73	56.87		
<b>IL 116 ENTRANCES &amp; MAILBOX TURNOUTS</b>													
PE	LT	STA	470+14.47		7.98							4.79	
PE	LT	STA	472+50.70		40.17							7.79	
FE	LT	STA	493+00.00	10.67	17.48		1.34	10.67					
FE	RT	STA	494+00.00	10.67	17.48		1.34	10.67					
PE & MB	LT	STA	494+00.00	32.00	20.22		4.03	32.00					
PE	LT	STA	521+40.20	17.78	8.66		2.24	17.78					
MB	LT	STA	522+92.77	25.60			3.23	25.60					
FE	LT	STA	536+33.00	10.67	17.48		1.34	10.67					
PE & MB	LT	STA	538+89.75	46.39	8.65		5.85	46.39					
PE & MB	LT	STA	545+32.18	46.67	14.44		5.88	46.67					
FE	LT	STA	595+93.63	10.67	17.48		1.34	10.67					
FE	RT	STA	599+59.91	10.67	17.48		1.34	10.67					
PE & MB	LT	STA	637+01.13	46.33			5.84	46.33					
FE	RT	STA	642+52.01	10.67	17.48		1.34	10.67					
FE	LT	STA	650+15.83	10.67	17.48		1.34	10.67					
FE	LT	STA	655+75.26	10.67	17.48		1.34	10.67					
FE	LT	STA	669+08.32	10.67	17.48		1.34	10.67					
FE	RT	STA	669+09.78	10.67	17.33		1.34	10.67					
PE	RT	STA	680+07.57	23.11	13.00		2.91	23.11					
MB	LT	STA	680+07.57	18.89			2.38	18.89					
FE	RT	STA	695+73.34	10.67	17.48		1.34	10.67					
FE	LT	STA	708+86.90	10.67	17.48		1.34	10.67					
FE	RT	STA	717+48.63	10.67	17.48		1.34	10.67					
FE	LT	STA	717+57.62	10.67	17.48		1.34	10.67					
PE	RT	STA	719+01.98	17.78	8.89		2.24	17.78					
FE	LT	STA	721+19.60	10.67	17.48		1.34	10.67					
FE	RT	STA	723+31.04	10.67	17.48		1.34	10.67					
FE	LT	STA	723+72.33	10.67	17.48		1.34	10.67					
FE	LT	STA	725+65.03	10.67	17.48		1.34	10.67					
FE	RT	STA	735+42.04	66.67	32.30		8.40	66.67					
<b>WARREN COUNTY SUB-TOTAL:</b>					<b>486</b>	<b>34</b>	<b>67</b>	<b>533</b>	<b>57</b>	<b>676</b>	<b>338</b>	<b>13</b>	
<b>TOTAL:</b>					<b>938</b>	<b>57</b>	<b>111</b>	<b>878</b>	<b>96</b>	<b>1,145</b>	<b>573</b>	<b>52</b>	

FILE NAME = D468A26-sht-schedule.dgn  
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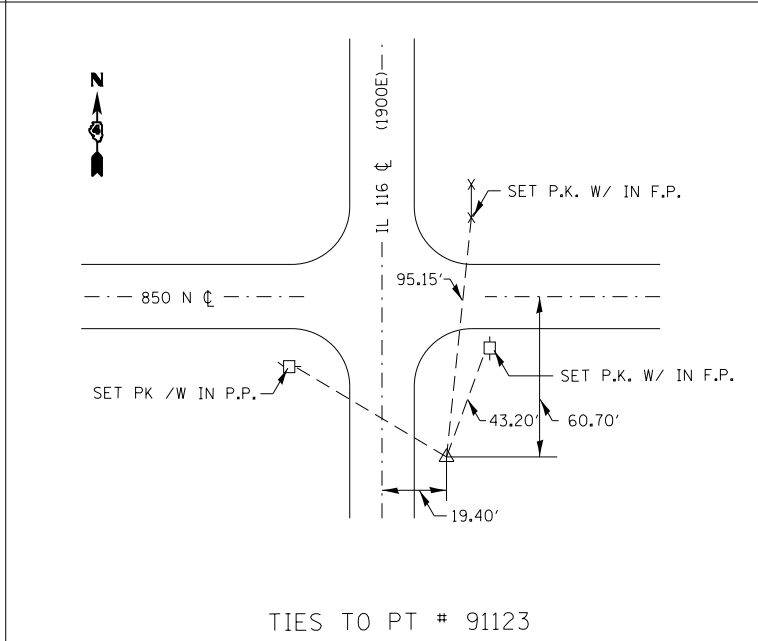
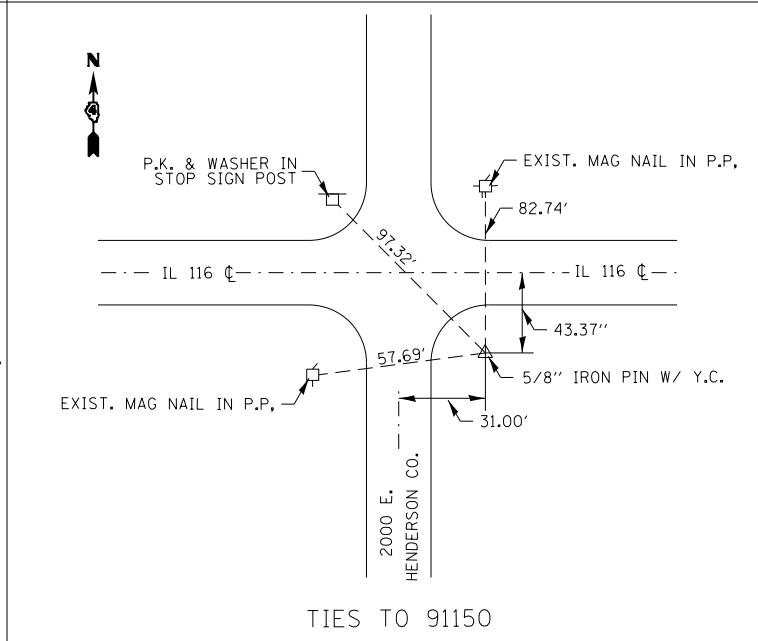
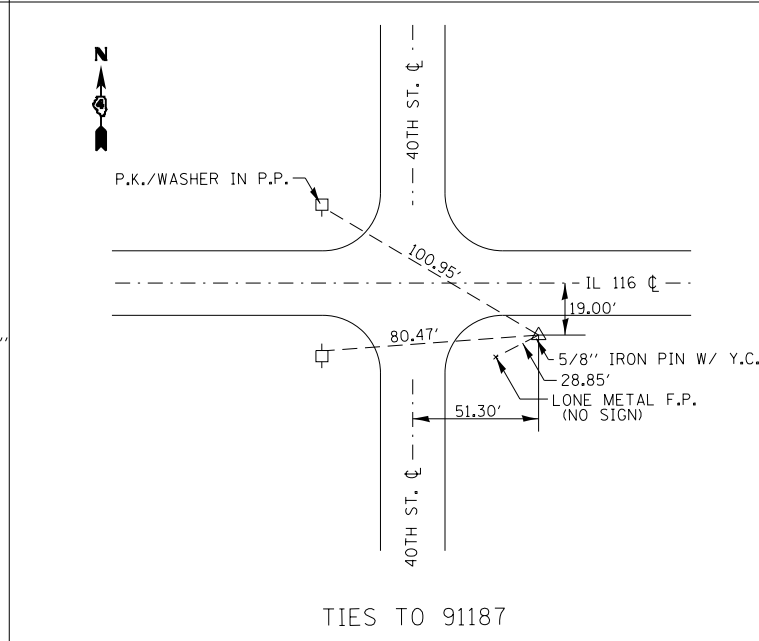
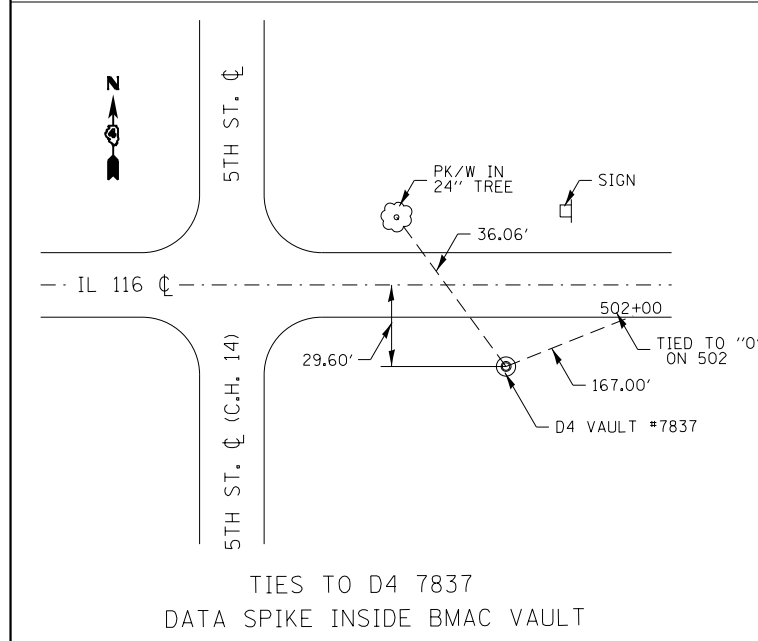
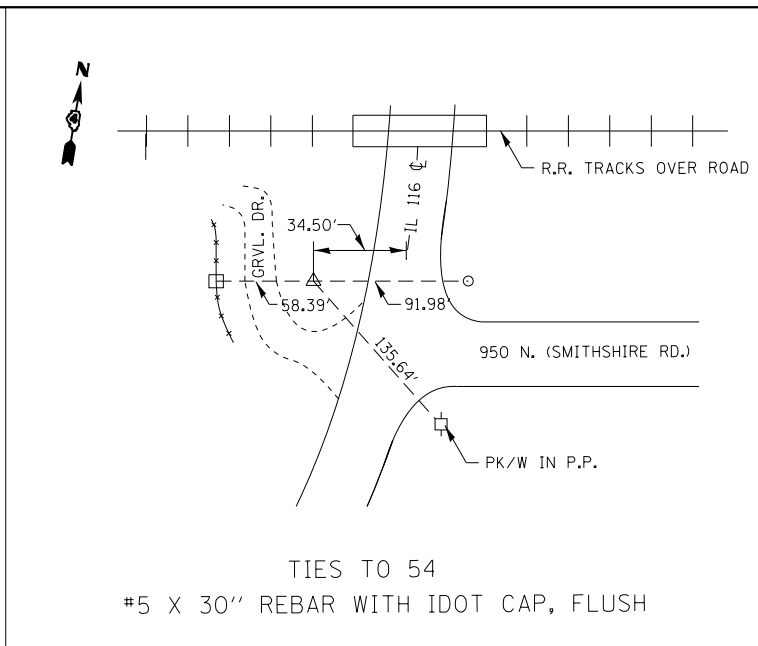
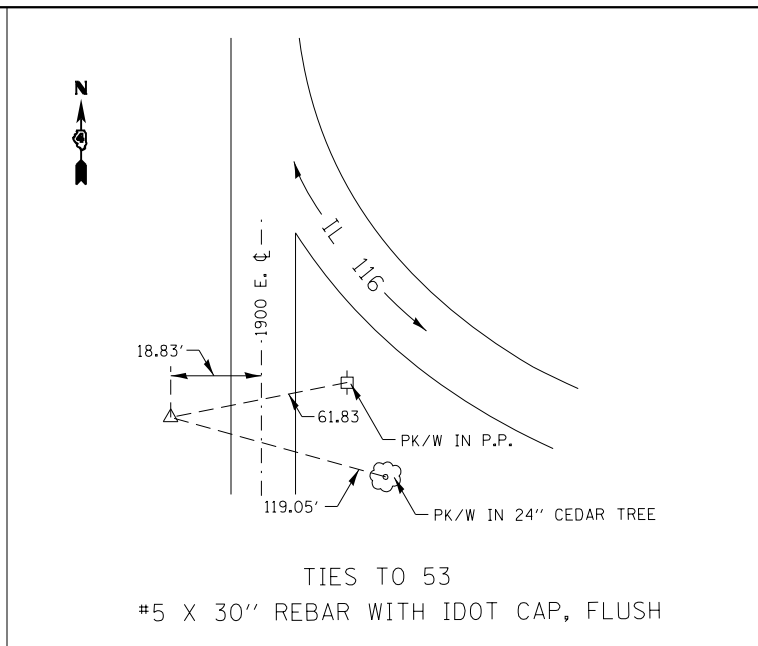
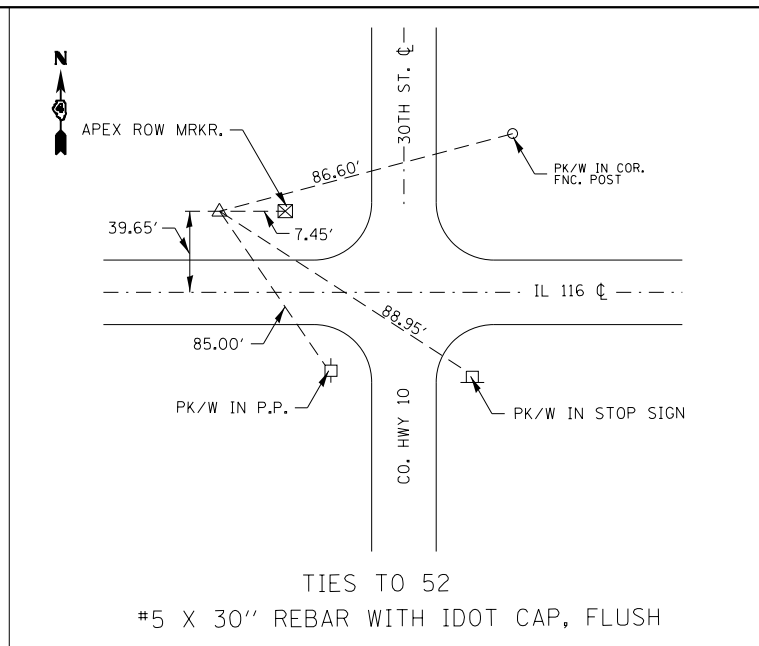
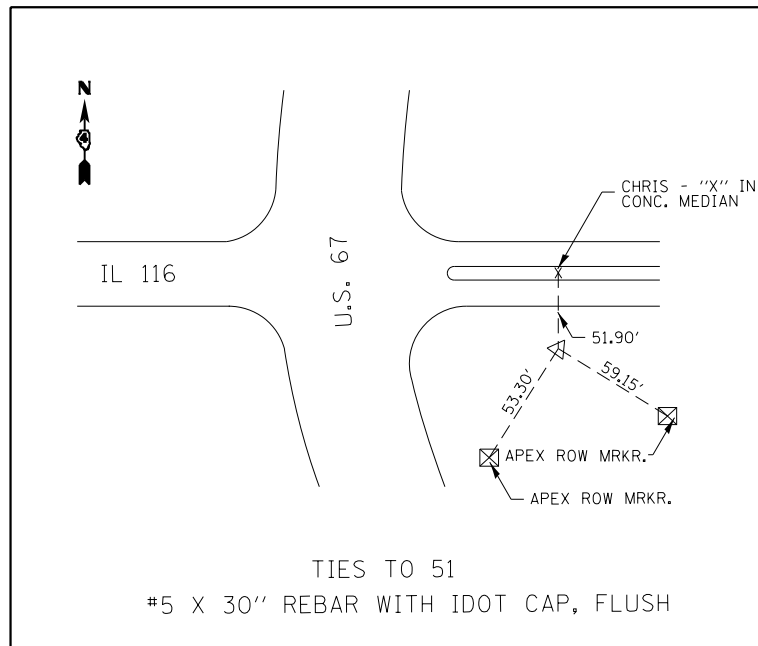
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULES OF QUANTITIES**

SCALE: SHEET 15 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	38
CONTRACT NO. 68A26				
ILLINOIS FED. AID PROJECT				



SURVEY BOOK ---- 2920

POINT ID	LATITUDE	LONGITUDE	EASTING	NORTHING	ORTHO HT.
51	40 45 56.981012 N	90 41 9.159207 W	2152694.015	1481132.634	759.893
52	40 43 59.922880 N	90 43 53.344696 W	2140056.746	1481508.368	748.625
53	40 44 5.125963 N	90 49 38.320981 W	2113504.317	1482220.24	751.65
54	40 46 22.528199 N	90 49 40.330224 W	2113454.408	1496126.357	700.528
91123	40 45 20.590997 N	90 49 37.363573 W	2113635.472	1489856.651	725.973
91150	40 44 1.922393 N	90 48 28.873713 W	2118847.913	1481856.405	752.635
91187	40 43 58.674984 N	90 42 42.767051 W	2145489.044	1481347.739	752.531
D4 7837	40 44 1.025670 N	90 46 40.078900 W	2127222.276	1481705.922	749.281

BENCHMARK NUMBER	DESCRIPTION AND STATION (+/-)	RAW ELEVATION	NAV088 ADJ. ELEVATION
TBM 907	E. END OF SOUTH HEADWALL OF 2X2 BOX CULV UNER IL 116, 500' (+/-) E. OF 1875 E. STREET	700.238	700.251
TBM 908	W. END OF SOUTH HEADWALL OF BOX CULV UNDER 950 N. STREET OF IL-116	700.174	700.188
TBM 909	P.K. NAIL IN S. END OF CMP ON W. SIDE OF IL-116 STA 259+64.00	714.068	714.083
TBM 910	R.R IN SPIKE IN P.P IN S.E. QUAD IL 116 AND 850 N. STREET	726.258	726.274
TBM 911	CONC. DITCH CHECK ON E. SIDE IF IL-116 STA 308+60.00 (49.5' (+/-) FROM CENTERLINE)	728.865	728.881
TBM 912	S.W. HEADWALL OF S.W. QUAD OF IL-116 AND 750 N.	748.929	748.946
TBM 913	N. CONC. HEADWALL N. SIDE IL-116 STA 364+60.00	751.011	751.028
TBM 914	P.K. NAIL IN E. END OF CMP FOR F.E. ON N. SIDE OF IL-116 STA 329+85.00	753.994	754.013
TBM 915	N. SIDE OF DROP INLET W/ GRATE IN SW. QUAD OF IL-116 @ 2000 E. STREET	750.362	750.382
TBM 916	APEX OF ROW MARKER (+/-) 40' S. OF IL-116 CENTERLINE STA 443+00.00	743.705	743.725
TBM 917	W. SIDE OF CONC. APRON FOR ENTR. ON. W. SIDE OF WHITE HOUSE N. SIDE OF IL-116 (+/-) 25' E. OF HENDERSON COUNTY LINE	742.005	742.026
TBM 918	W. SIDE OF CONC. APRON FOR ENTR. ON. E. SIDE OF WHITE HOUSE N. SIDE OF IL-116 STA 472+37.00	748.427	748.448
TBM 919	W. END OF S. HEADWALL OF 3X4 BOX CULV. @ S.E. QUAD OF IL-116 AND 5TH STREET	744.089	744.11
GPS 7837	GPS VAULT #7837 ON S. SIDE OF IL-116 250' EAST OF IL-116 AND 5TH STREET	749.259	749.281
GPS 7737	GPS VAULT #7737 ON N. SIDE OF IL-116 150' EAST OF IL-116 AND 10TH STREET	747.625	747.648
TBM 920	E. HEADWALL IN S.E. QUAD OF IL-116 AND 10TH STREET	750.164	750.187
TBM 921	E. END OF . HEADWALL OF CONC. BOX CULV. @ S.W. QUAD IL-116 AND 15TH STREET	736.043	736.066
TBM 922	BRASS DISK ON S.W. BRIDGE ABUTMENT AND WINGWALL STR. NO. 094-0044	707.749	707.774
TBM 923	APEX ROW MONUMENT N. SIDE OF IL-116 APPROX. 600' W. OF 30TH STREET	748.908	748.935
6 LA 1974	BRASS DISK ON S. HEADWALL OF BOX CULVERT UNDER IL-116 @ S.W. QUAD OF IL-116 AND 40TH ST.	752.052	752.081
TBM 924	E. HEADWALL OF CULV. @ INT. OF IL-116 AND 40TH ST. (N.E. QUAD)	751.458	751.487
TBM 925	APEX OF ROW MARKER N. SIDE OF IL-116 STA 700+20.00	758.372	758.402
TBM 926	END SECTION OF OVAL-SHAPED R.C.C.P CULV. N.E. QUAD OF IL-116 AND 50TH STREET	754.000	754.031
TBM 927	N. NOSE OF CONCRETE CONC. ISLAND N.E. QUAD OF IL-116 AND U.S. 67 BYPASS	759.912	759.943
TBM 928	N. CURB B/T 2 INLETS @ N.W. QUAD OF I IL-116 AND U.S. 67 BYPASS STA 10+575.00	743.714	743.748



TO MEDIA

IMPROVEMENT BEGINS STA. 223+63.16  
SMITHSHIRE RD.  
STA. 224+64.41

- PATCHING UNITS:
- ① SMITHSHIRE RD. TO 850 N
  - ② 850 N TO 750 N
  - ③ 750 N TO WARREN COUNTY LINE
  - ④ HENDERSON COUNTY LINE TO 5TH ST.
  - ⑤ 15TH ST. TO 22ND ST.



PATCHING UNIT ①

250+00

850 N.  
STA. 286+37.76

PATCHING UNIT ②

300+00

750 N.  
STA. 339+38.27

STATION EQUATION  
369+15.58 BK = 369+07.76 AH

2000 E.  
STA. 416+23.28

HENDERSON COUNTY  
WARREN COUNTY

5TH STREET  
STA. 496+33.04

BRIDGE OMISSION  
S.N. 094-0044 OVER ELLISON CREEK  
STA. 577+18.77 TO STA. 578+42.45

10TH STREET  
STA. 522+80.56

15TH STREET  
STA. 549+24.51

22ND STREET  
STA. 589+15.07

26TH STREET  
STA. 604+85.54

30TH STREET  
STA. 629+10.64

40TH STREET  
STA. 682+51.03

50TH STREET  
STA. 735+19.02

IMPROVEMENT ENDS  
STA. 21+77.30

PATCHING UNIT ③

PATCHING UNIT ④

PATCHING UNIT ⑤

TO ROSEVILLE

IMPROVEMENT ENDS STA. 744+50

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Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 3/20/2015	CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

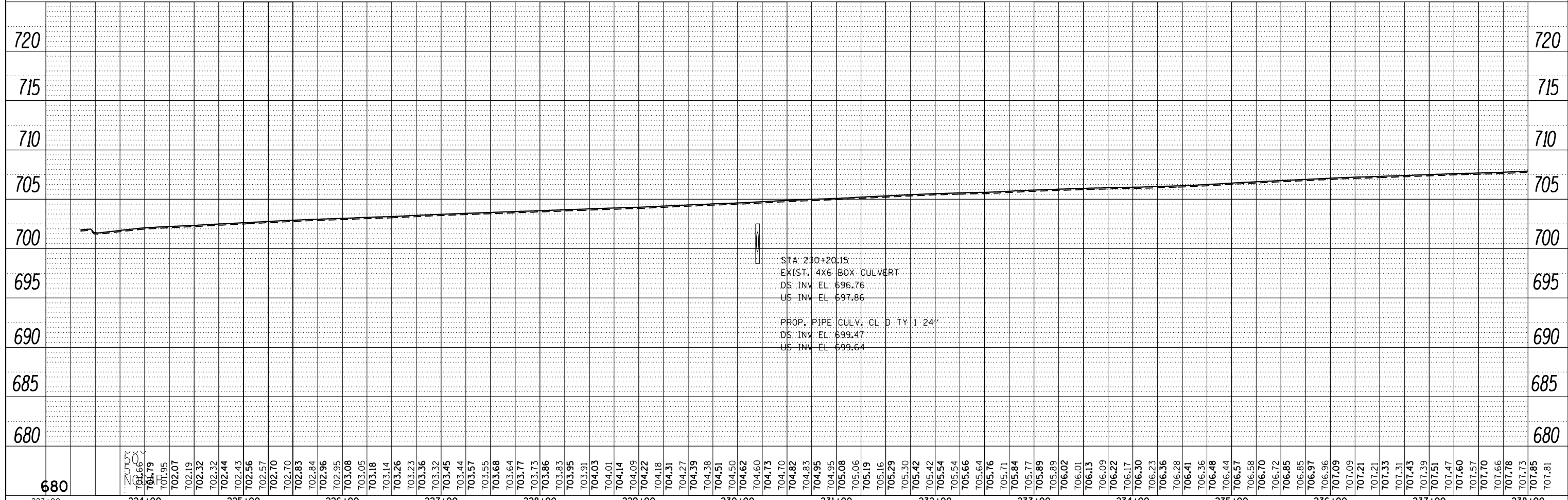
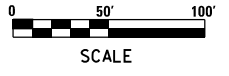
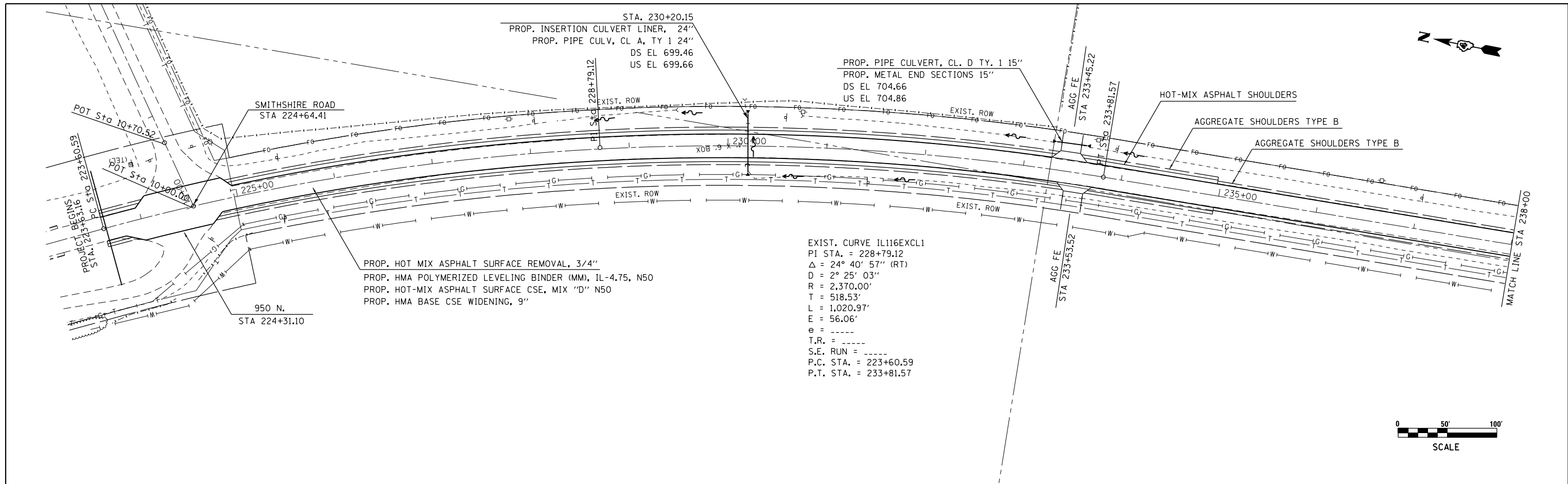
IL 116 LINE DIAGRAM

NOT TO SCALE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4;138W-3,RS-4;139W-3	HENDERSON/WARREN	255	41
CONTRACT NO. 68A26			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATIONS CHECKED		
	NO.		



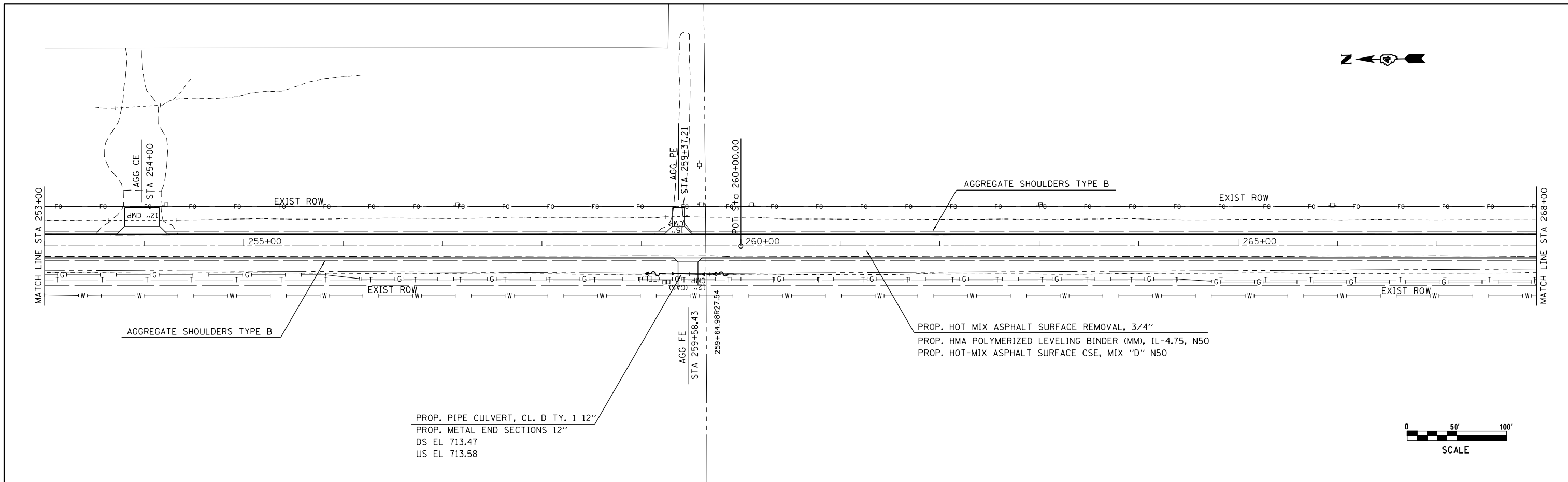
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	PLOT DATE = 3/20/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

SCALE: 1"=100' SHEET 1 OF 36 SHEETS STA. 223+63.16 TO STA. 238+00



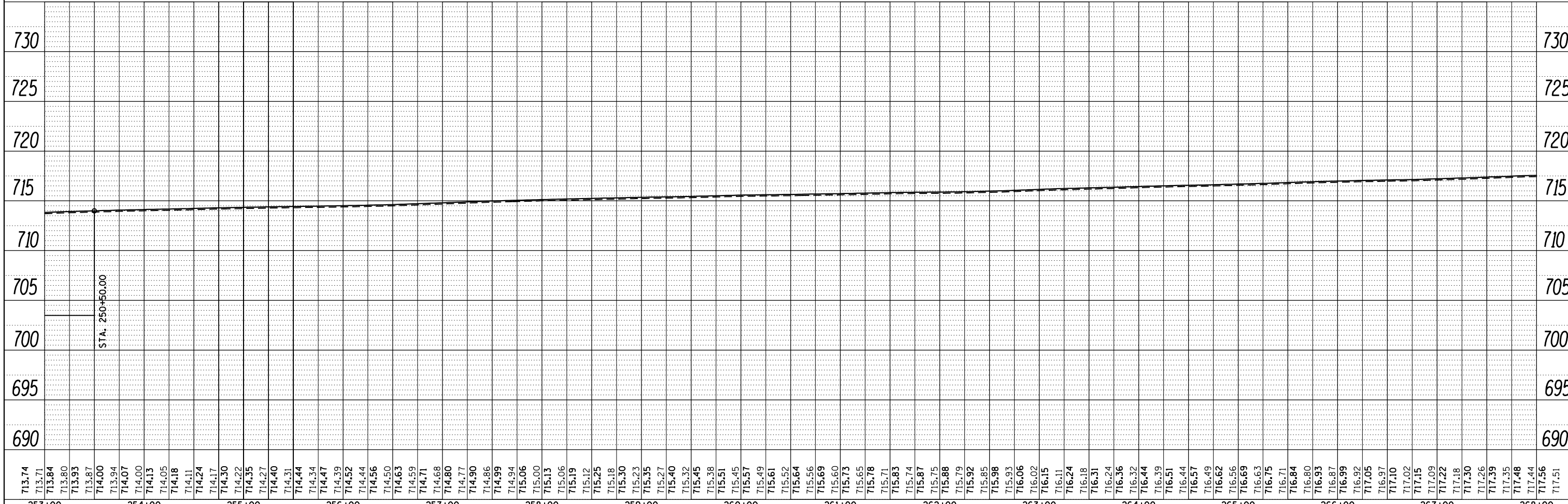
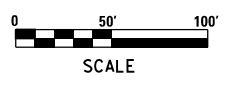
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	PLOTTED		
	NOTE BOOK		
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	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO.		



PROP. PIPE CULVERT, CL. D TY. 1 12"  
 PROP. METAL END SECTIONS 12"  
 DS EL 713.47  
 US EL 713.58

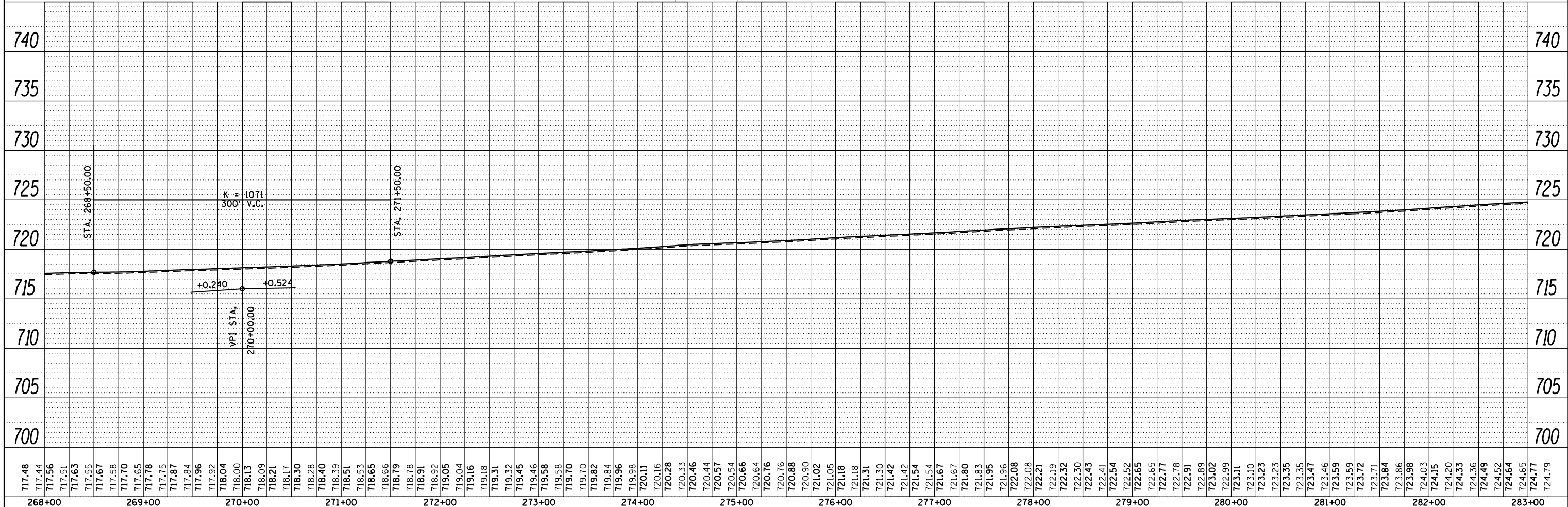
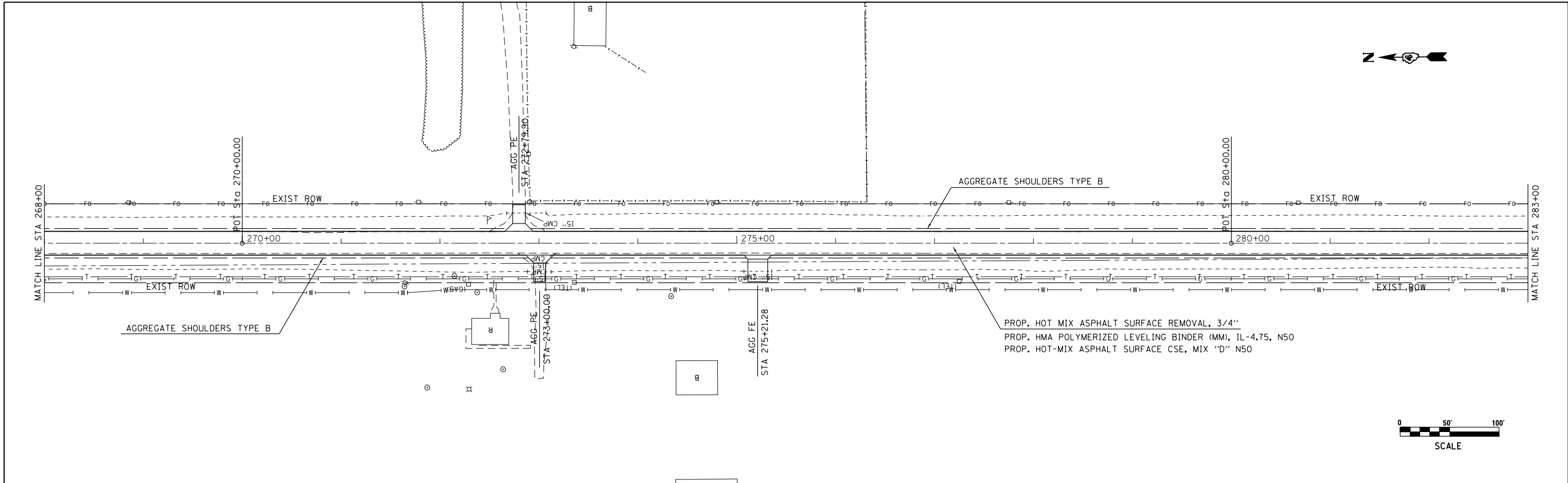
PROP. HOT MIX ASPHALT SURFACE REMOVAL, 3/4"  
 PROP. HMA POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50  
 PROP. HOT-MIX ASPHALT SURFACE CSE, MIX "D" N50



FILE NAME =	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED PLAN/PROFILE-IL 116</b>	F.A.P. RT.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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Default	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -			CONTRACT NO. 68A26					
	PLOT DATE = 3/20/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

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

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



717.48	717.44	717.56	717.51	717.63	717.55	717.67	717.58	717.70	717.65	717.78	717.75	717.87	717.84	717.96	717.92	718.04	718.00	718.13	718.09	718.21	718.17	718.30	718.28	718.40	718.39	718.51	718.53	718.65	718.66	718.79	718.78	718.91	718.92	719.05	719.04	719.16	719.18	719.31	719.32	719.45	719.46	719.58	719.58	719.70	719.70	719.82	719.84	719.96	719.98	720.11	720.16	720.28	720.33	720.46	720.44	720.57	720.54	720.66	720.64	720.76	720.76	720.88	720.90	721.02	721.05	721.18	721.18	721.31	721.30	721.42	721.42	721.54	721.54	721.67	721.67	721.80	721.83	721.95	721.96	722.08	722.08	722.21	722.19	722.32	722.30	722.43	722.41	722.54	722.52	722.65	722.65	722.77	722.77	722.89	722.91	723.02	723.02	723.11	723.10	723.23	723.23	723.35	723.35	723.47	723.47	723.59	723.59	723.72	723.72	723.84	723.86	723.98	724.03	724.15	724.20	724.33	724.36	724.49	724.52	724.64	724.65	724.77	724.79
268+00	269+00	270+00	271+00	272+00	273+00	274+00	275+00	276+00	277+00	278+00	279+00	280+00	281+00	282+00	283+00																																																																																																												

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USER NAME = keathbr  
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 PLOT DATE = 3/20/2015

DESIGNED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

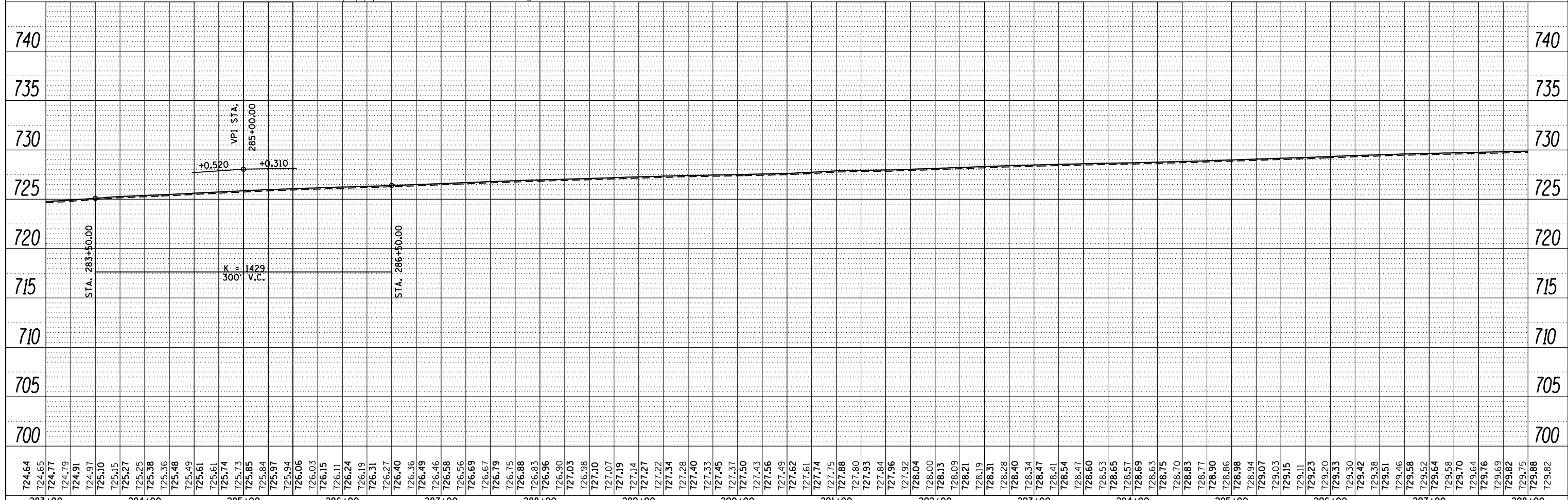
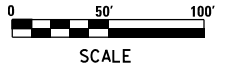
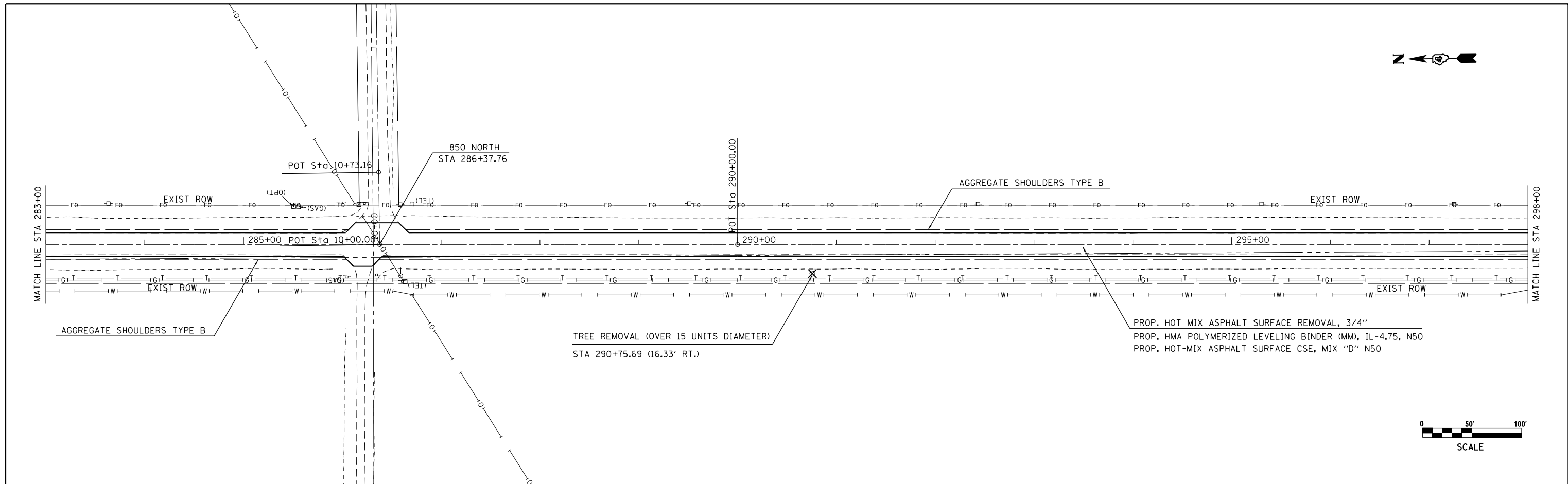
**PROPOSED PLAN/PROFILE-IL 116**

SCALE: 1"=100' SHEET 4 OF 36 SHEETS STA. 265+00 TO STA. 283+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	45
CONTRACT NO. 68A26			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHKD		
	NO.		



724.64	724.65	724.77	724.79	724.91	724.97	725.10	725.15	725.27	725.25	725.38	725.36	725.48	725.49	725.61	725.61	725.74	725.73	725.85	725.84	725.97	725.94	726.06	726.03	726.15	726.11	726.24	726.19	726.31	726.27	726.40	726.36	726.49	726.46	726.58	726.56	726.69	726.67	726.79	726.75	726.88	726.83	726.96	726.90	727.03	727.03	727.10	727.07	727.19	727.14	727.27	727.22	727.34	727.28	727.40	727.33	727.45	727.37	727.50	727.43	727.56	727.49	727.62	727.61	727.74	727.75	727.88	727.80	727.93	727.84	727.96	727.92	728.04	728.00	728.13	728.09	728.21	728.19	728.31	728.28	728.40	728.34	728.47	728.41	728.54	728.47	728.60	728.53	728.65	728.57	728.69	728.63	728.75	728.70	728.83	728.77	728.90	728.86	728.98	728.94	729.07	729.03	729.15	729.11	729.23	729.20	729.33	729.30	729.42	729.38	729.51	729.46	729.58	729.52	729.64	729.58	729.70	729.64	729.76	729.69	729.82	729.75	729.88	729.82
283+00	284+00	285+00	286+00	287+00	288+00	289+00	290+00	291+00	292+00	293+00	294+00	295+00	296+00	297+00	298+00	299+00	300+00	301+00	302+00	303+00	304+00	305+00	306+00	307+00	308+00	309+00	310+00	311+00	312+00	313+00	314+00	315+00	316+00	317+00	318+00	319+00	320+00	321+00	322+00	323+00	324+00	325+00	326+00	327+00	328+00	329+00	330+00	331+00	332+00	333+00	334+00	335+00	336+00	337+00	338+00	339+00	340+00	341+00	342+00	343+00	344+00	345+00	346+00	347+00	348+00	349+00	350+00	351+00	352+00	353+00	354+00	355+00	356+00	357+00	358+00	359+00	360+00	361+00	362+00	363+00	364+00	365+00	366+00	367+00	368+00	369+00	370+00	371+00	372+00	373+00	374+00	375+00	376+00	377+00	378+00	379+00	380+00	381+00	382+00	383+00	384+00	385+00	386+00	387+00	388+00	389+00	390+00	391+00	392+00	393+00	394+00	395+00	396+00	397+00	398+00	399+00	400+00						

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED PLAN/PROFILE-IL 116**

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PLOT DATE = 3/20/2015

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DATE	-

REVISED	-
REVISED	-
REVISED	-
REVISED	-

SCALE: 1"=100' SHEET 5 OF 36 SHEETS STA. 283+00 TO STA. 298+00

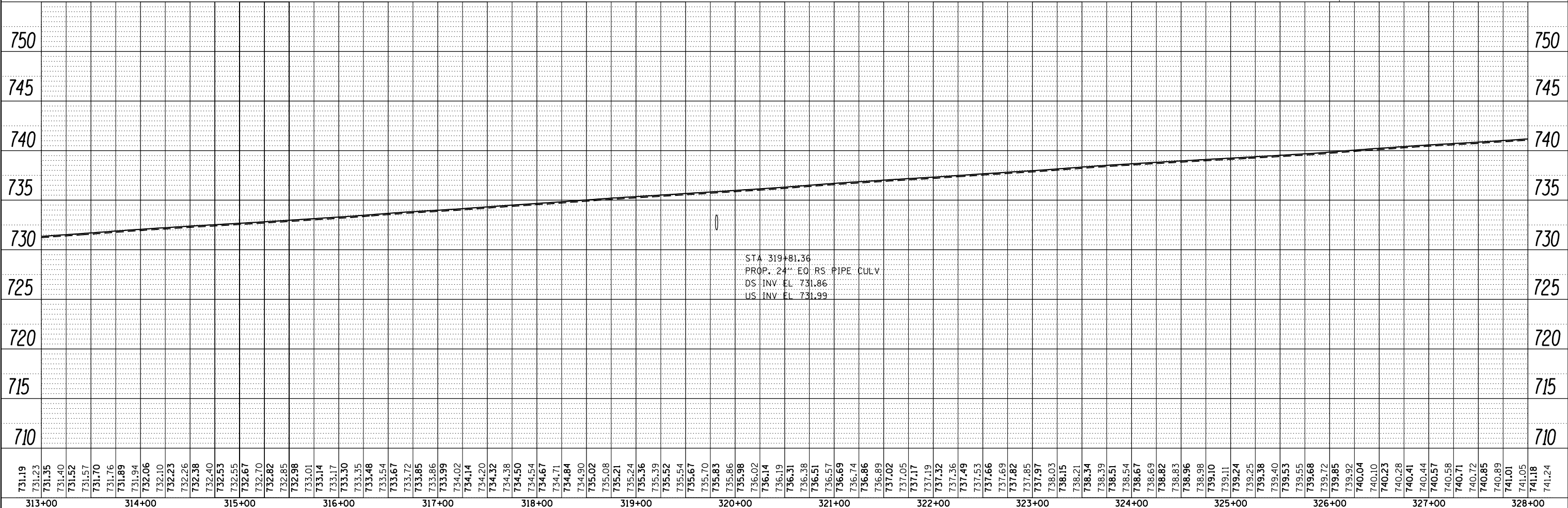
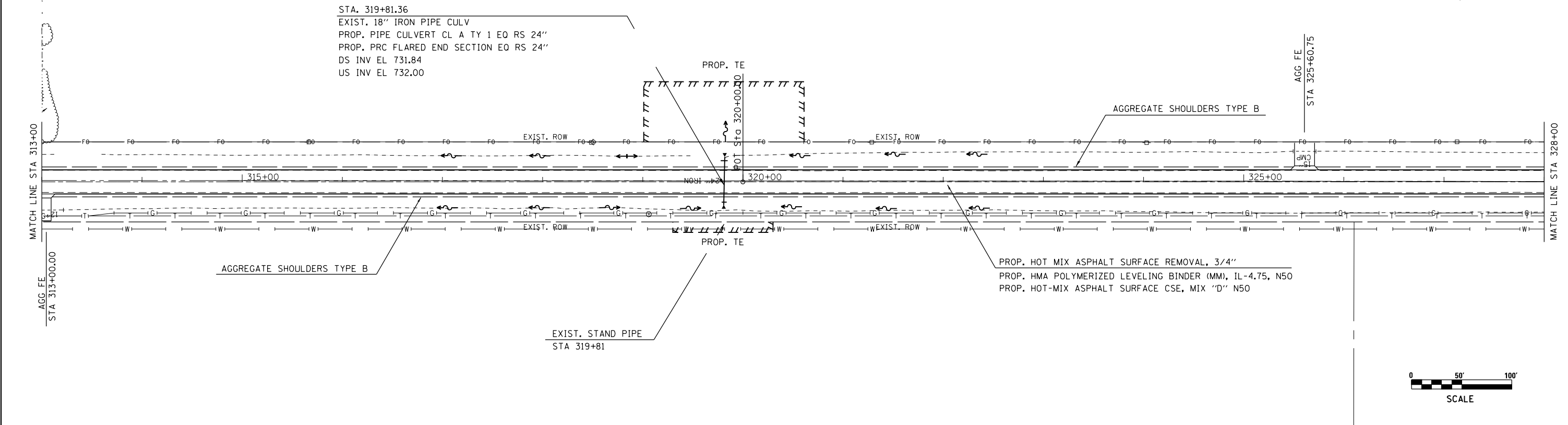
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	46
CONTRACT NO. 68A26			ILLINOIS FED. AID PROJECT	





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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO.		

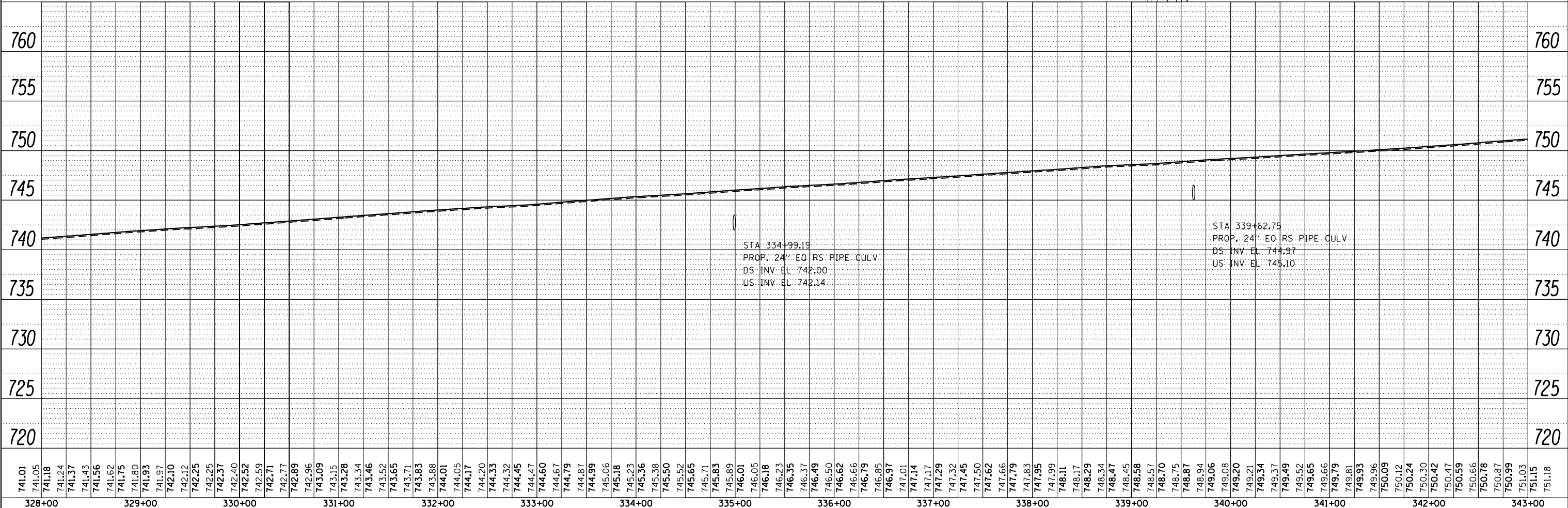
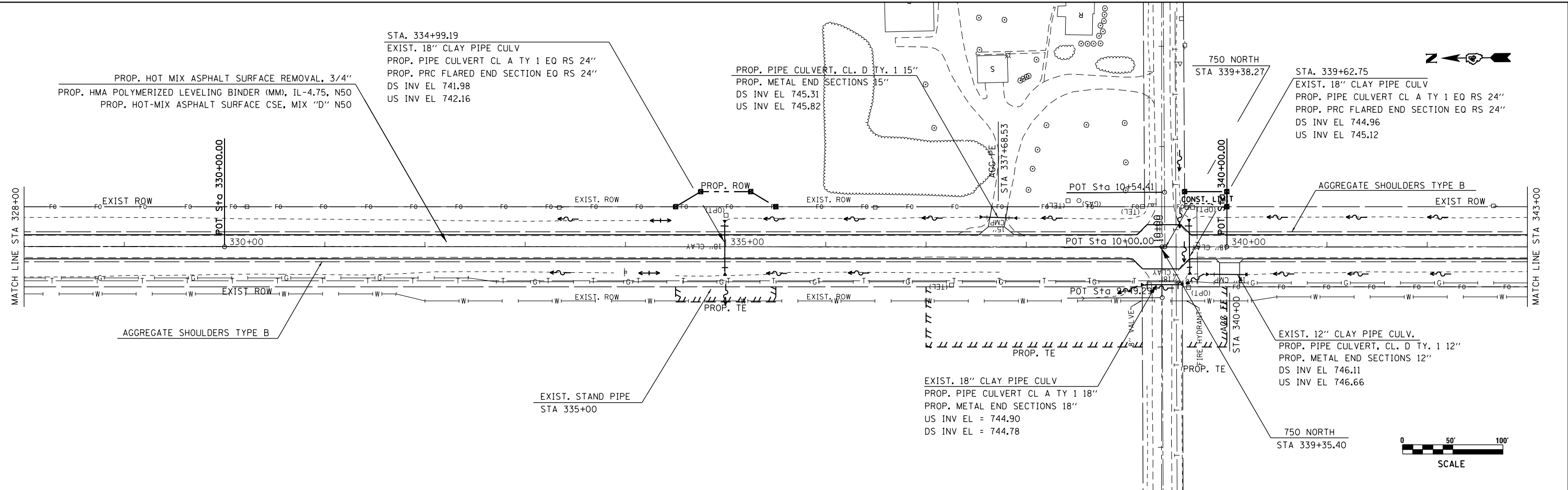


FILE NAME =	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED PLAN/PROFILE-IL 116</b>		F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
plnprf31.dgn		DRAWN -	REVISED -				665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	48
Default	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -				CONTRACT NO. 68A26				
	PLOT DATE = 3/20/2015	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CHKD		
	NO.		



741.01	741.05	741.18	741.24	741.37	741.43	741.56	741.62	741.75	741.80	741.93	741.97	742.10	742.12	742.25	742.25	742.37	742.40	742.52	742.59	742.71	742.77	742.89	742.96	743.09	743.15	743.28	743.34	743.46	743.52	743.65	743.71	743.83	743.88	744.01	744.05	744.17	744.20	744.33	744.32	744.45	744.47	744.60	744.67	744.79	744.87	744.99	745.06	745.18	745.23	745.36	745.38	745.50	745.52	745.65	745.83	745.89	746.05	746.18	746.23	746.35	746.37	746.49	746.50	746.62	746.66	746.79	746.85	746.97	747.01	747.14	747.17	747.29	747.32	747.45	747.50	747.62	747.66	747.79	747.83	747.95	747.99	748.11	748.17	748.29	748.34	748.47	748.45	748.58	748.57	748.70	748.75	748.87	748.94	749.06	749.08	749.20	749.21	749.34	749.37	749.49	749.52	749.66	749.79	749.81	749.93	749.96	750.09	750.12	750.24	750.30	750.42	750.47	750.59	750.66	750.78	750.87	750.99	751.03	751.15	751.18
328+00		329+00		330+00		331+00		332+00		333+00		334+00		335+00		336+00		337+00		338+00		339+00		340+00		341+00		342+00		343+00																																																																																										

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PLOT DATE = 3/20/2015

DESIGNED -  
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REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED PLAN/PROFILE-IL 116**  
SCALE: 1"=100' SHEET 8 OF 36 SHEETS STA. 328+00 TO STA. 343+00

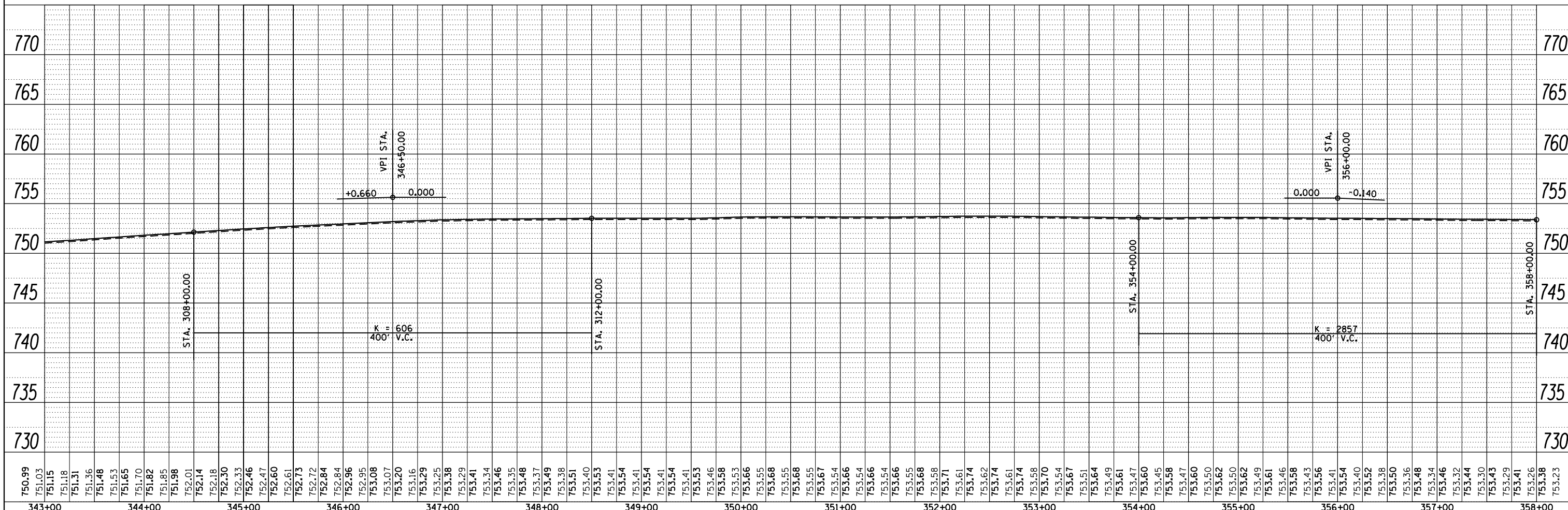
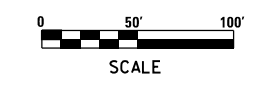
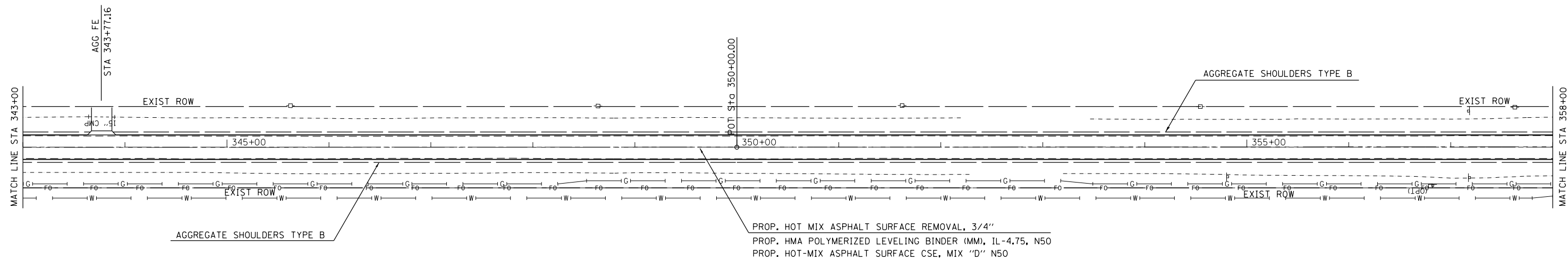
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	49
CONTRACT NO. 68A26				

ILLINOIS FED. AID PROJECT

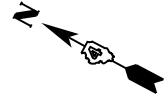


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	CADD FILE NAME		

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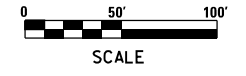
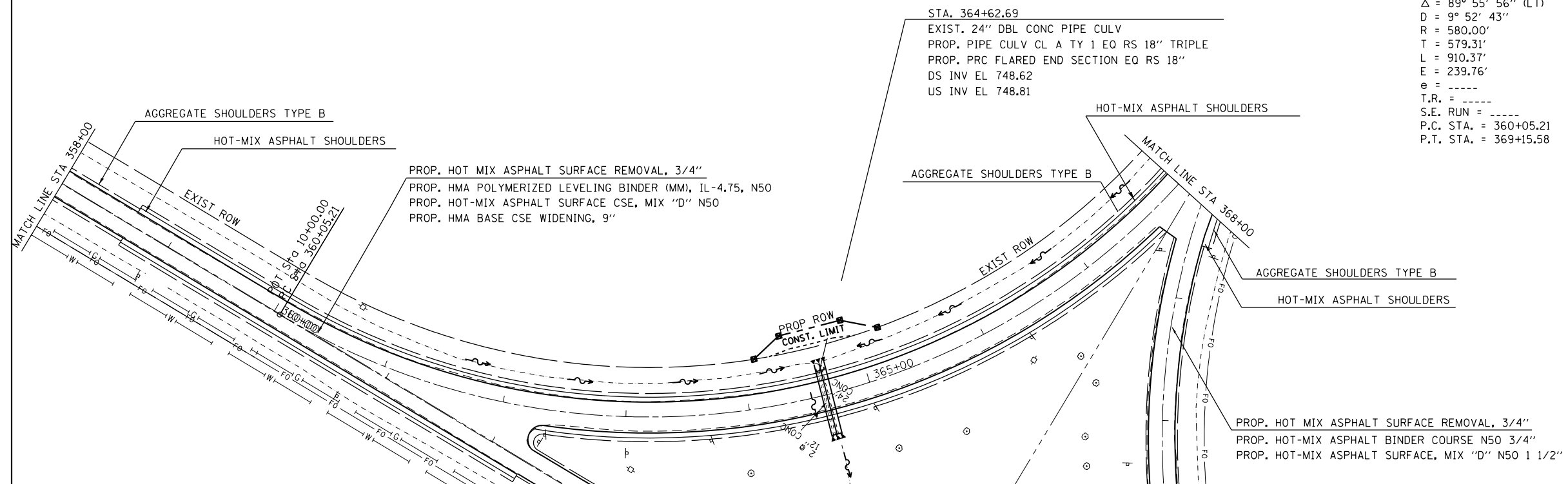


FILE NAME =	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED PLAN/PROFILE-IL 116</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
plnprf31.dgn		DRAWN -	REVISED -			665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	50	
Default	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			CONTRACT NO. 68A26					
	PLOT DATE = 3/20/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

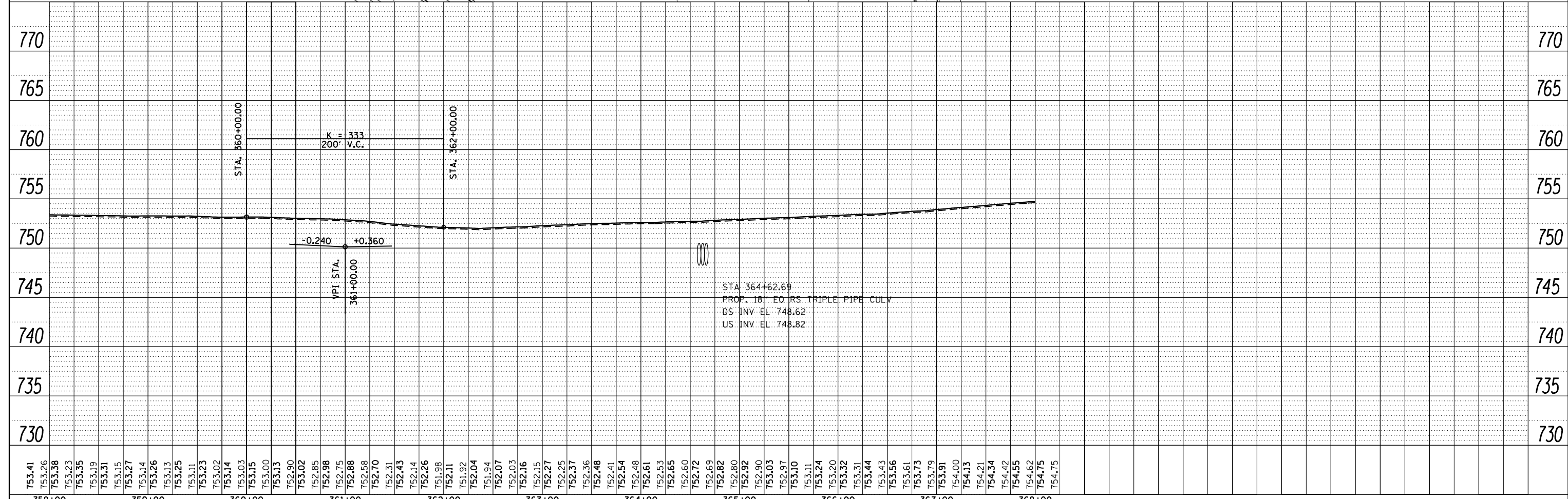


EXIST. CURVE IL116EXCL2  
 PI STA. = 365+84.52  
 $\Delta$  = 89° 55' 56" (LT)  
 D = 9° 52' 43"  
 R = 580.00'  
 T = 579.31'  
 L = 910.37'  
 E = 239.76'  
 e = ----  
 T.R. = ----  
 S.E. RUN = ----  
 P.C. STA. = 360+05.21  
 P.T. STA. = 369+15.58

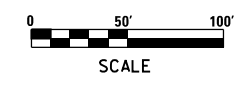
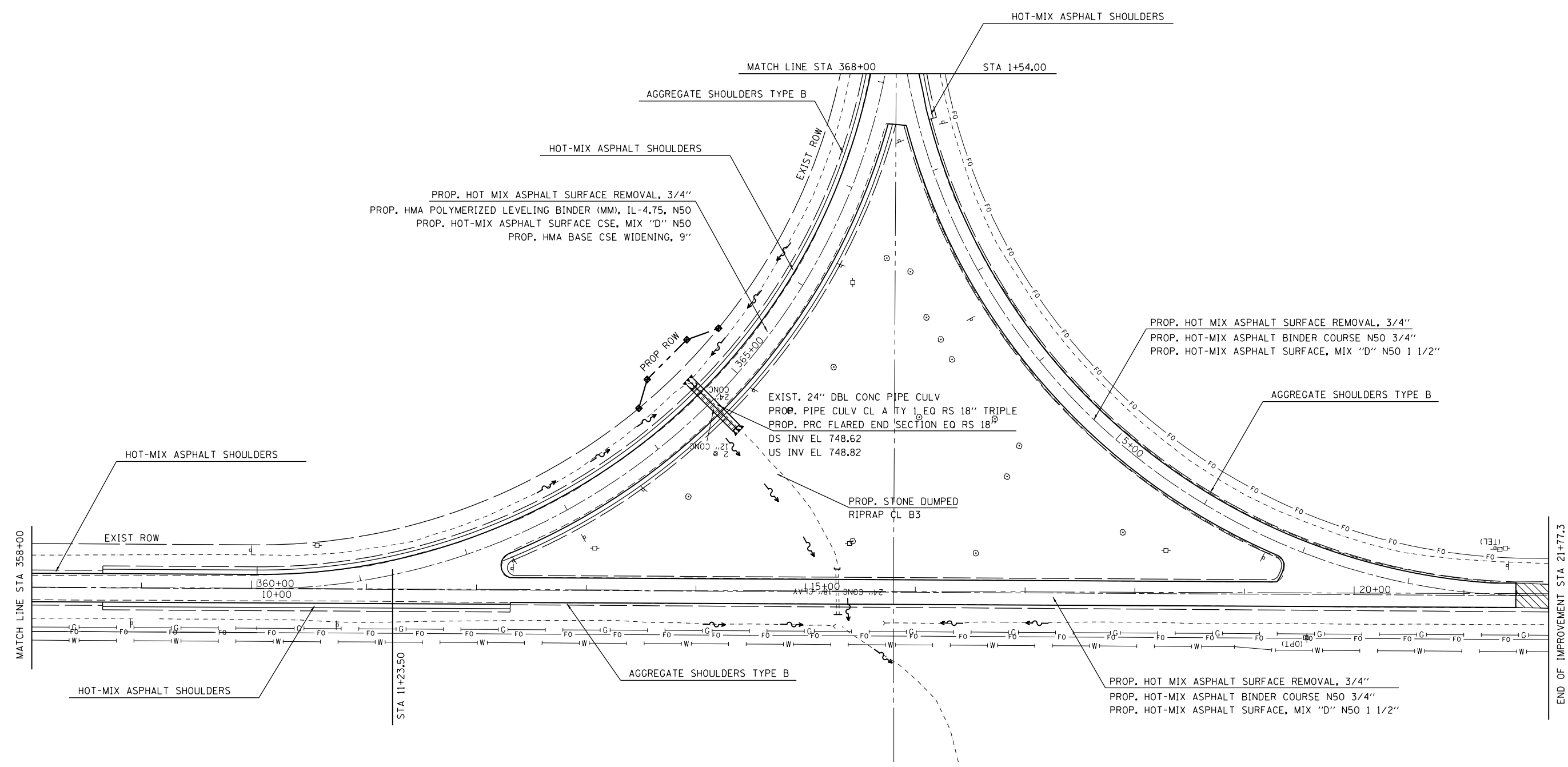
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NOTE BOOK NO.	CADD FILE NAME	



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



FILE NAME = p1nprf31.dgn	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED PLAN/PROFILE-IL 116</b>	F.A.P. RTE. 665	SECTION 137W-2,RS-4+138W-3,RS-4+139W-3	COUNTY HENDERSON/WARREN	TOTAL SHEETS 255	SHEET NO. 51	
Default	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			SCALE: 1"=100'	SHEET 10 OF 36 SHEETS	CONTRACT NO. 68A26		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 3/20/2015	DATE -	REVISED -			STA. 358+00 TO STA. 368+00					

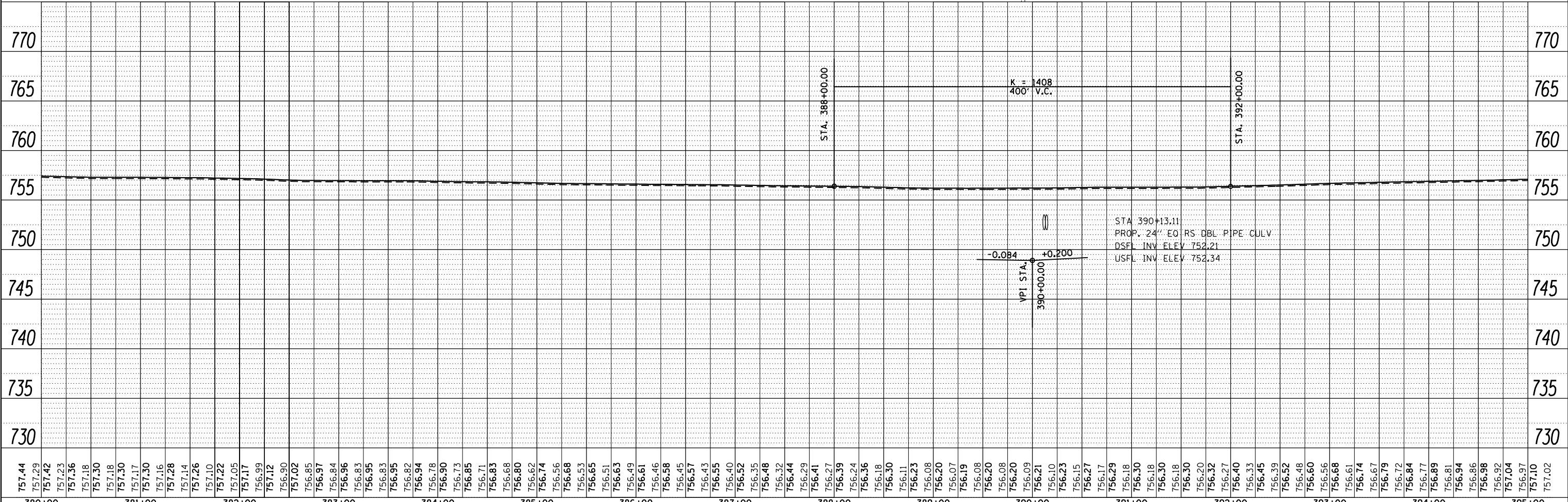
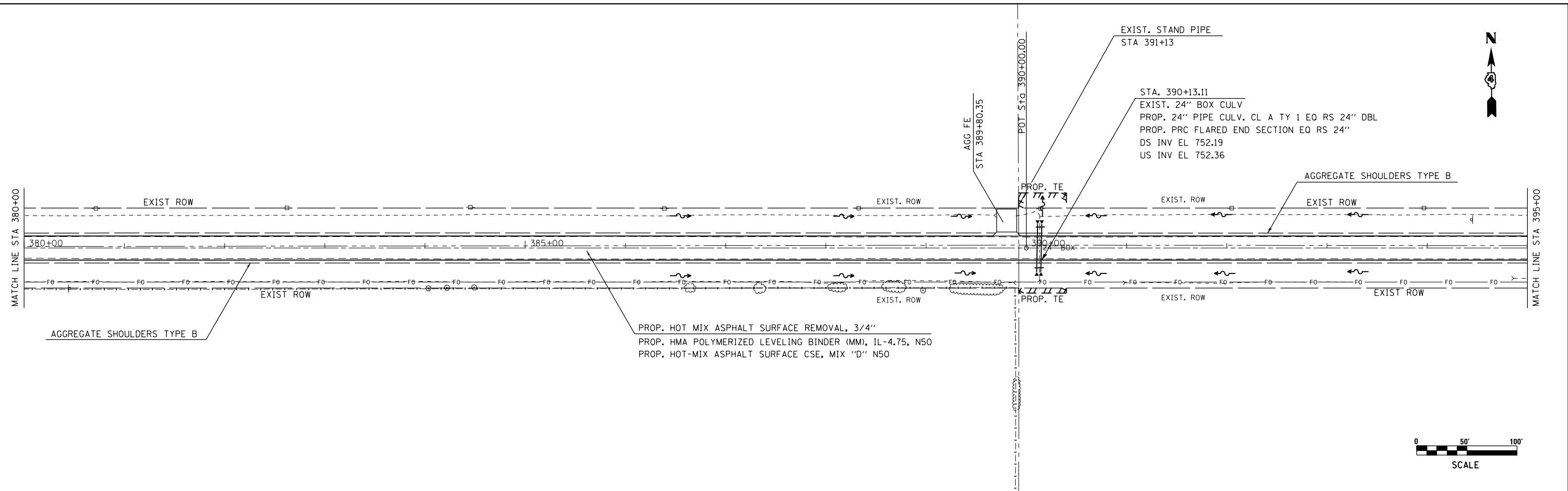


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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE: 1"=100'	SHEET 11	OF 36 SHEETS	STA. 358+00	TO STA. 368+00	665	137W-2,RS-4;138W-3,RS-4;139W-3	HENDERSON/ WARREN
Default	PLOT DATE = 3/20/2015	DATE -	REVISED -					CONTRACT NO. 68A26				
											ILLINOIS FED. AID PROJECT	



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

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



757.44	757.29	757.42	757.23	757.36	757.18	757.30	757.18	757.17	757.30	757.16	757.28	757.14	757.26	757.10	757.22	757.05	757.17	756.99	757.12	756.90	757.02	756.85	756.97	756.84	756.96	756.83	756.95	756.83	756.95	756.82	756.94	756.78	756.90	756.73	756.85	756.71	756.83	756.68	756.80	756.62	756.74	756.56	756.68	756.53	756.65	756.51	756.63	756.49	756.61	756.46	756.58	756.45	756.57	756.43	756.55	756.40	756.52	756.35	756.48	756.32	756.44	756.29	756.41	756.27	756.39	756.24	756.36	756.18	756.30	756.11	756.23	756.08	756.20	756.07	756.19	756.08	756.20	756.08	756.20	756.09	756.21	756.10	756.23	756.15	756.27	756.17	756.29	756.18	756.30	756.18	756.30	756.18	756.30	756.20	756.32	756.27	756.40	756.33	756.45	756.39	756.52	756.48	756.60	756.56	756.68	756.61	756.74	756.67	756.79	756.72	756.84	756.77	756.89	756.81	756.94	756.86	756.98	756.92	757.04	756.97	757.10	757.02
380+00	381+00	382+00	383+00	384+00	385+00	386+00	387+00	388+00	389+00	390+00	391+00	392+00	393+00	394+00	395+00																																																																																																											

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED PLAN/PROFILE-IL 116**

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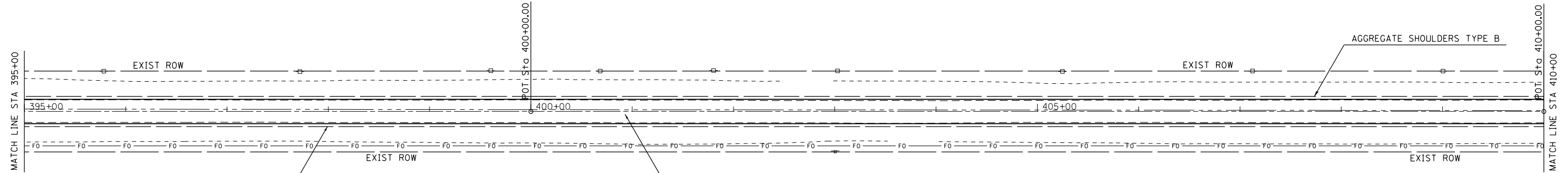
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CHECKED -	REVISED -
DATE -	REVISED -

SCALE: 1"=100' SHEET 13 OF 36 SHEETS STA. 380+00 TO STA. 395+00

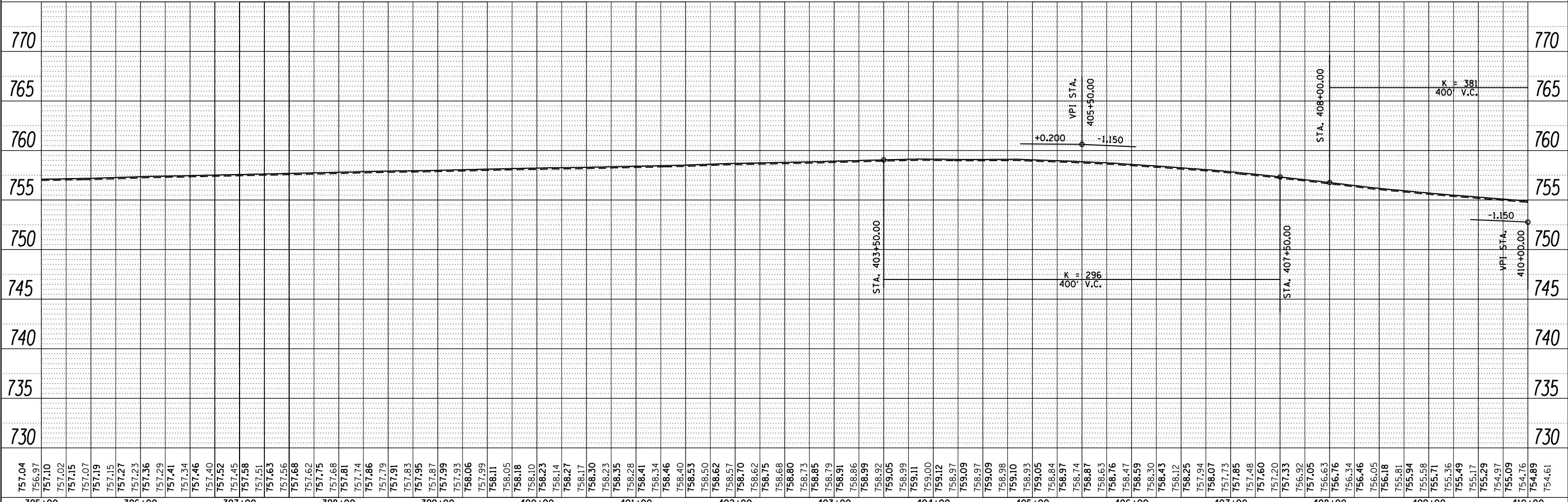
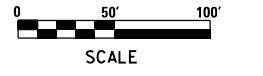
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	54
CONTRACT NO. 68A26				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNMENT CHECKED		
	STRUCTURE CHECKED		
	ROAD FILE NAME		

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



PROP. HOT MIX ASPHALT SURFACE REMOVAL, 3/4"  
 PROP. HMA POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50  
 PROP. HOT-MIX ASPHALT SURFACE CSE, MIX "D" N50



757.04	756.97	757.10	757.02	757.15	757.07	757.19	757.15	757.27	757.23	757.36	757.29	757.41	757.34	757.46	757.40	757.52	757.45	757.58	757.51	757.63	757.56	757.68	757.62	757.75	757.68	757.81	757.74	757.86	757.79	757.91	757.83	757.95	757.87	757.99	757.93	758.06	757.99	758.11	758.05	758.18	758.10	758.23	758.14	758.27	758.17	758.30	758.23	758.35	758.28	758.41	758.34	758.46	758.40	758.53	758.50	758.62	758.57	758.70	758.62	758.75	758.68	758.80	758.73	758.85	758.79	758.91	758.86	758.99	758.92	759.05	758.99	759.11	759.00	759.12	759.09	759.09	758.97	758.97	759.09	759.09	758.98	759.10	758.93	759.05	758.84	758.97	758.74	758.87	758.63	758.76	758.47	758.59	758.50	758.43	758.12	758.25	757.94	758.07	757.73	757.85	757.48	757.60	757.20	757.33	756.92	757.05	756.63	756.76	756.34	756.46	756.05	756.18	755.81	755.94	755.58	755.71	755.36	755.49	755.17	755.29	754.97	755.09	754.76	754.89	754.61
395+00	396+00	397+00	398+00	399+00	400+00	401+00	402+00	403+00	404+00	405+00	406+00	407+00	408+00	409+00	410+00																																																																																																														

FILE NAME =  
 plnprf31.dgn  
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USER NAME = keathbr  
 PLOT SCALE = 100.0000' / 1"  
 PLOT DATE = 3/20/2015

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

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

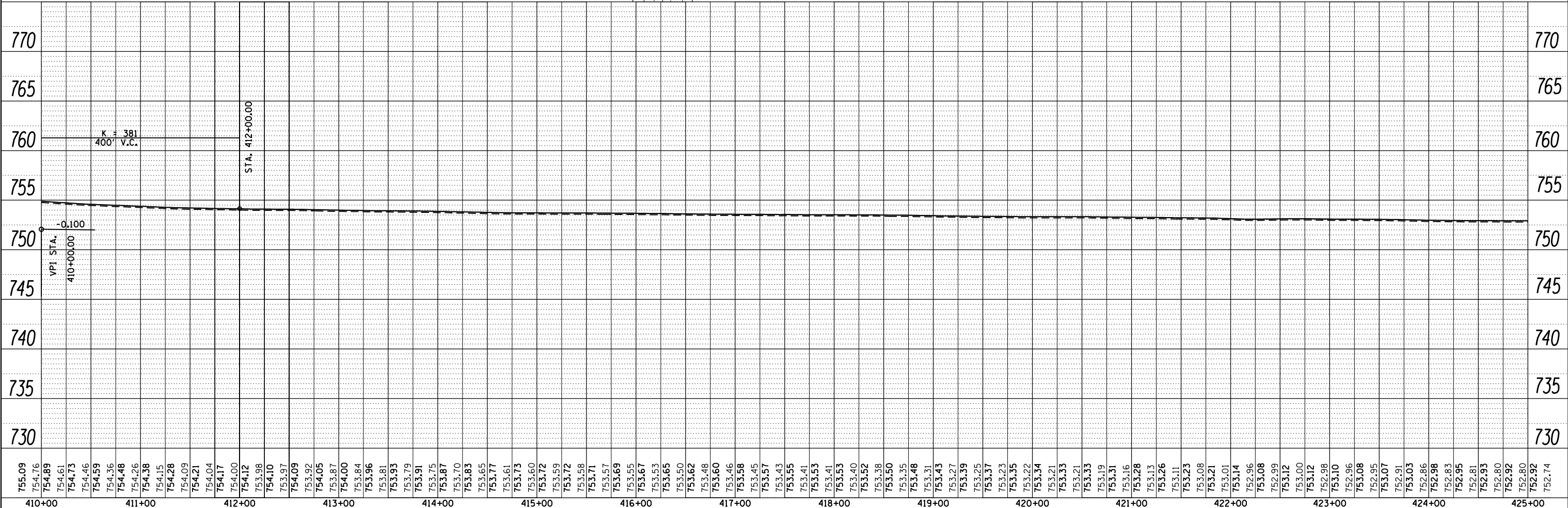
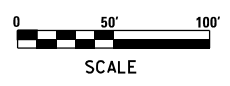
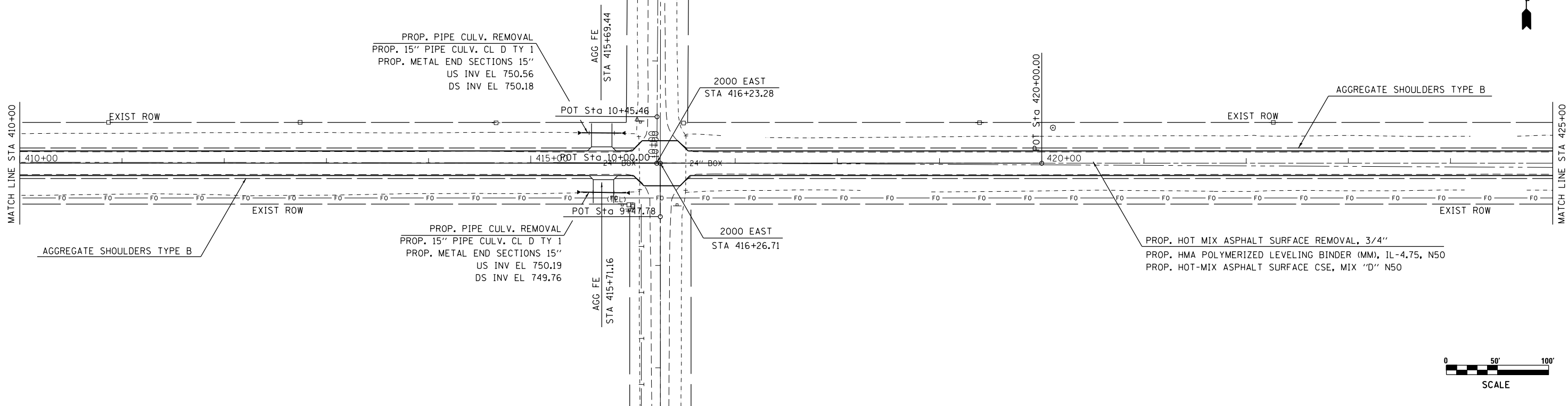
PROPOSED PLAN/PROFILE-IL 116

SCALE: 1"=100' SHEET 14 OF 36 SHEETS STA. 395+00 TO STA. 410+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	55
CONTRACT NO. 68A26				
ILLINOIS FED. AID PROJECT				

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

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



755.09	754.76	754.61	754.73	754.46	754.59	754.36	754.48	754.26	754.38	754.15	754.28	754.09	754.21	754.04	754.17	754.00	754.12	753.98	754.10	753.97	754.09	753.92	754.05	753.87	754.00	753.84	753.96	753.81	753.93	753.79	753.91	753.75	753.87	753.70	753.83	753.65	753.77	753.61	753.73	753.60	753.72	753.59	753.72	753.58	753.71	753.57	753.69	753.55	753.67	753.53	753.65	753.50	753.62	753.48	753.60	753.46	753.58	753.45	753.57	753.43	753.55	753.41	753.53	753.41	753.53	753.40	753.52	753.38	753.50	753.35	753.48	753.31	753.43	753.27	753.39	753.25	753.37	753.23	753.35	753.22	753.34	753.21	753.33	753.21	753.33	753.19	753.31	753.16	753.28	753.13	753.26	753.11	753.23	753.08	753.21	753.01	753.14	752.96	753.08	752.99	753.12	753.00	753.12	752.98	753.10	752.96	753.08	752.95	753.07	752.91	753.03	752.86	752.98	752.83	752.95	752.81	752.93	752.80	752.92	752.80	752.92	752.74
410+00	411+00	412+00	413+00	414+00	415+00	416+00	417+00	418+00	419+00	420+00	421+00	422+00	423+00	424+00	425+00																																																																																																											

FILE NAME =	USER NAME = keathbr
p1nprf31.dgn	DESIGNED -
Default	DRAWN -
	CHECKED -
	DATE -

PLOT SCALE = 100.0000' / 1"	REVISOR -
PLOT DATE = 3/20/2015	REVISOR -

REVISOR -	STATE OF ILLINOIS
REVISOR -	DEPARTMENT OF TRANSPORTATION
REVISOR -	
REVISOR -	

SCALE: 1"=100'	SHEET 15 OF 36 SHEETS	STA. 410+00 TO STA. 425+00
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PROPOSED PLAN/PROFILE-IL 116			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255
CONTRACT NO. 68A26			

ILLINOIS FED. AID PROJECT			
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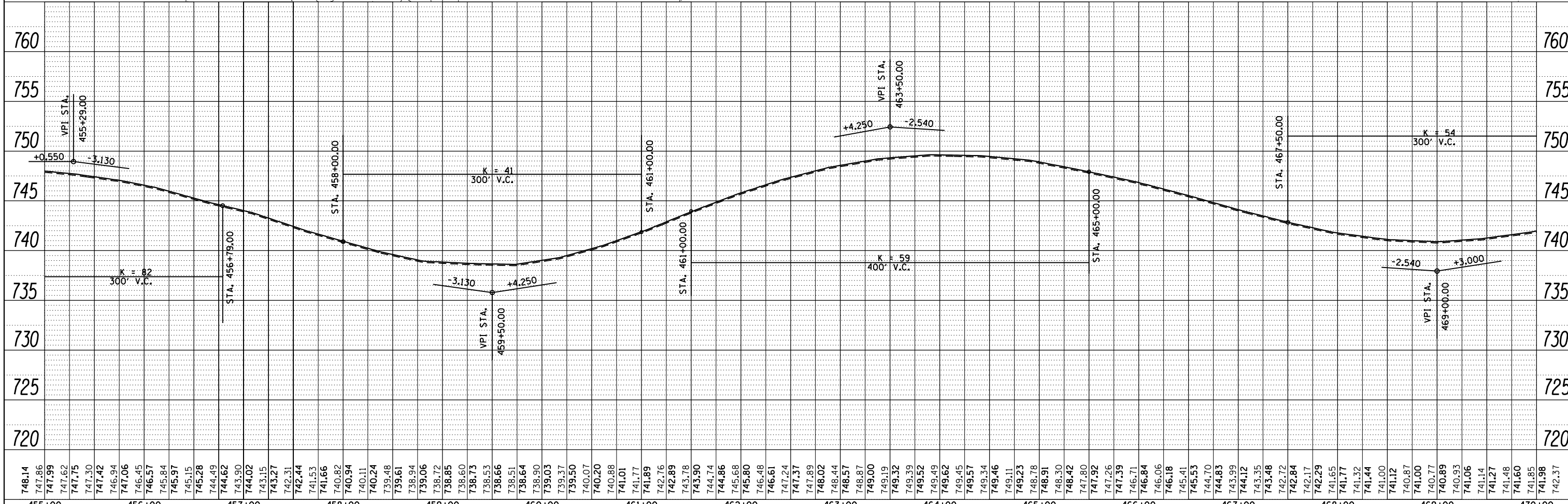
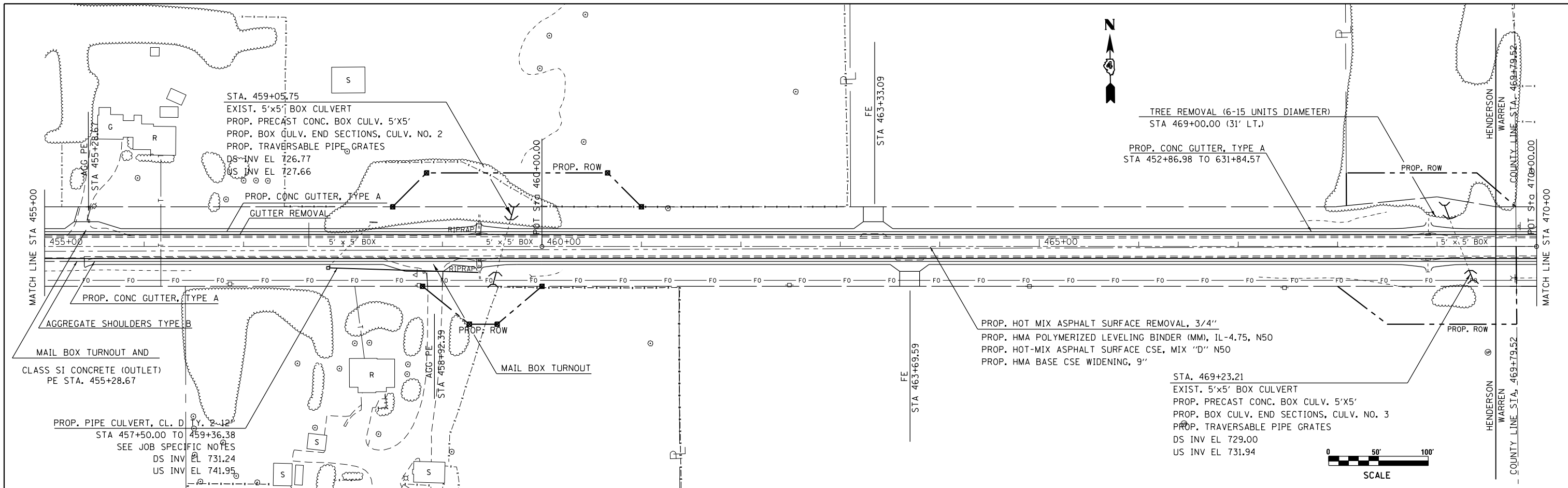






PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	ADD FILE NAME		

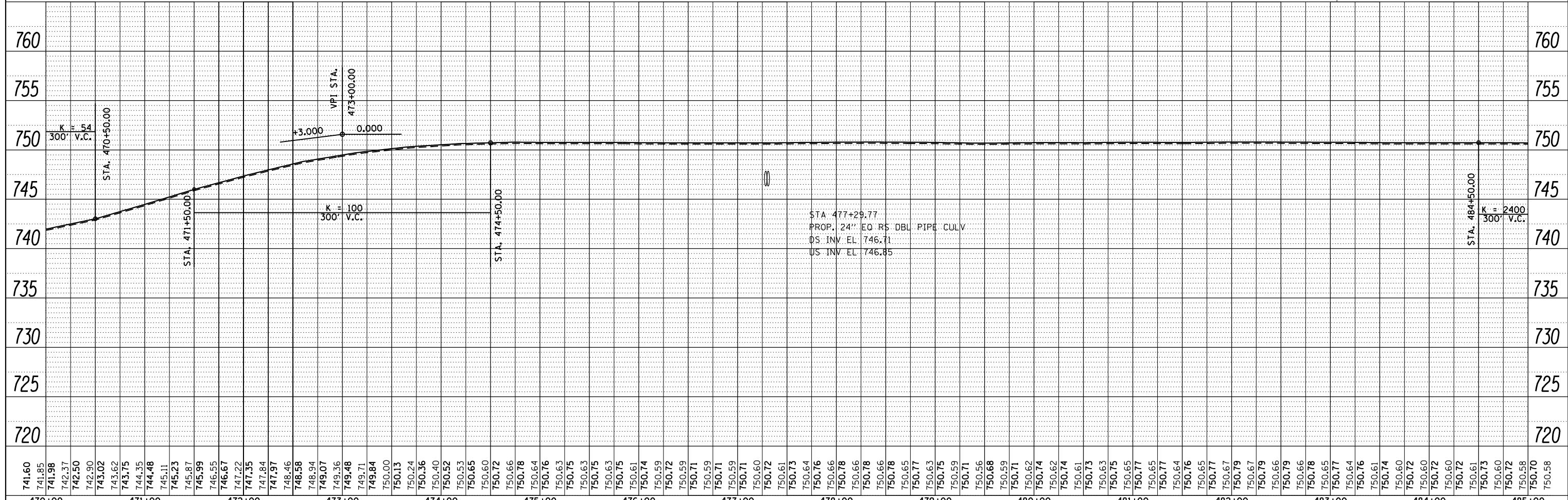
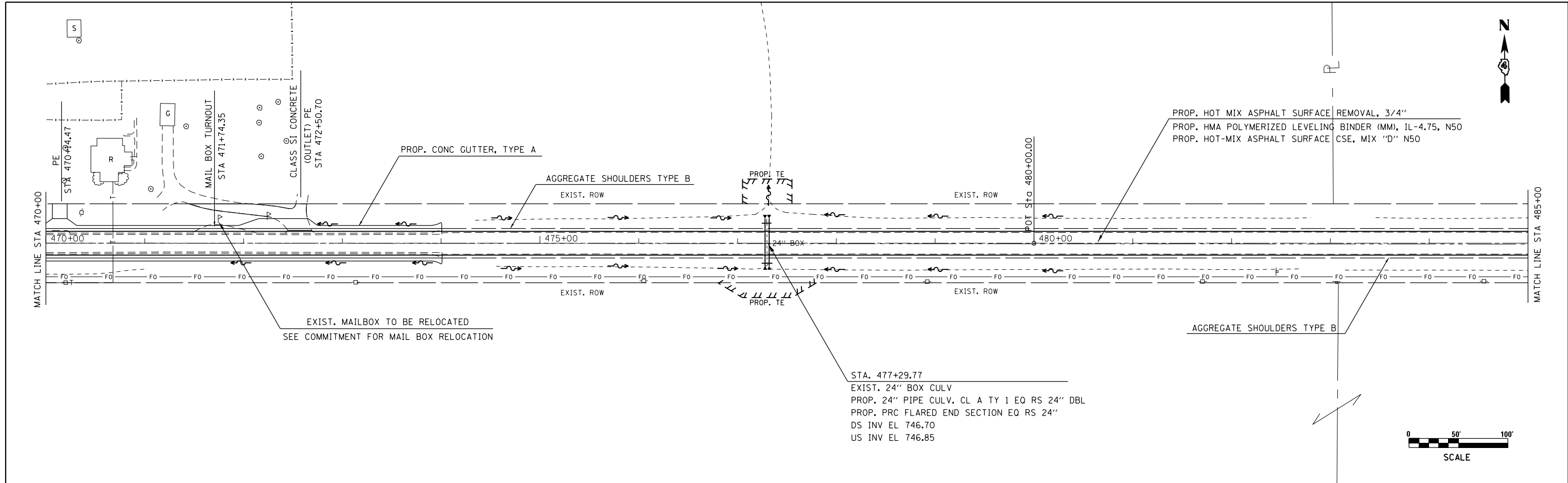
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	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	ADD FILE NAME		



FILE NAME = p\pnr\31.dgn	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED PLAN/PROFILE-IL 116</b> SCALE: 1"=100'    SHEET 18 OF 36 SHEETS    STA. 455+00 TO STA. 470+00	F.A.P. RTE. 665	SECTION 137W-2,RS-4+138W-3,RS-4+139W-3	COUNTY HENDERSON/WARREN	TOTAL SHEETS 255	SHEET NO. 59		
Default	PLOT DATE = 3/20/2015	DRAWN -	REVISED -			CONTRACT NO. 68A26		ILLINOIS FED. AID PROJECT				
		CHECKED -	REVISED -									
		DATE -	REVISED -									

PLAN	SURVEYED	BY	DATE
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	ALIGNED		
	CHECKED		
	FILED		
	NO.		

PROFILE	SURVEYED	BY	DATE
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CPAD		
	NO.		

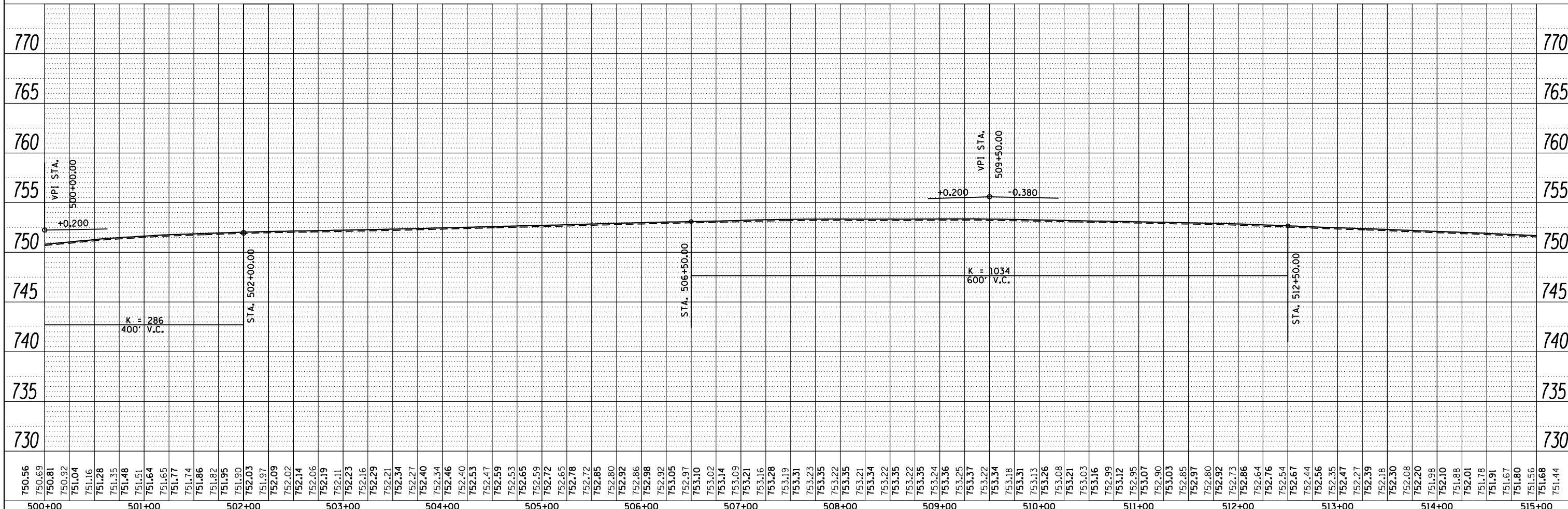
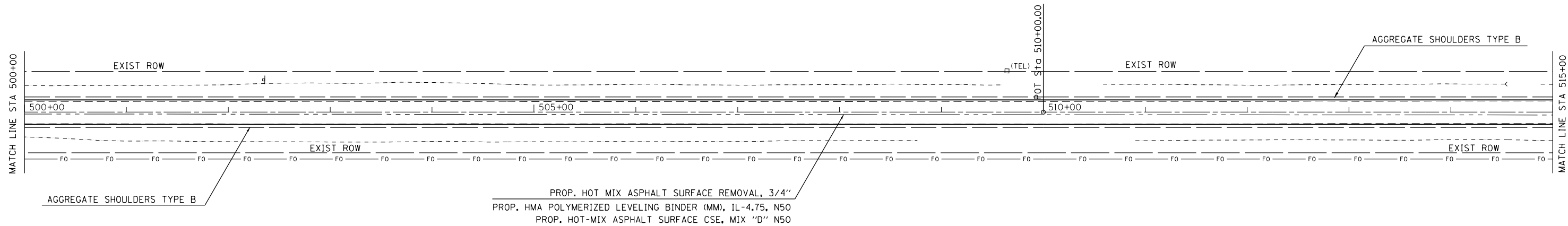


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Default	PLOT SCALE = 100.0000' / 1in.	DRAWN -	REVISED -			665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	60	
	PLOT DATE = 3/20/2015	CHECKED -	REVISED -			CONTRACT NO. 68A26					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	CHECKED		
	ALIGNED		
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PROFILE	SURVEYED	BY	DATE
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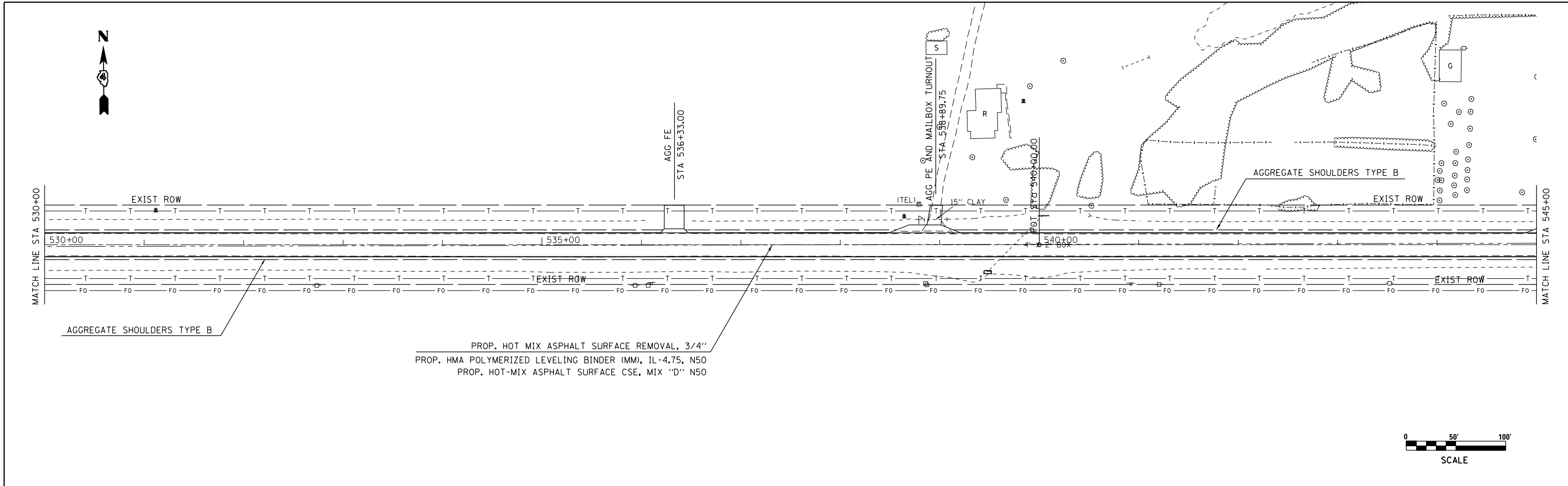


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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			F.A.P. SECTION COUNTY TOTAL SHEETS SHEET NO.		665 137W-2,RS-4+138W-3,RS-4+139W-3 HENDERSON/WARREN 255 62		CONTRACT NO. 68A26	
	PLOT DATE = 3/20/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

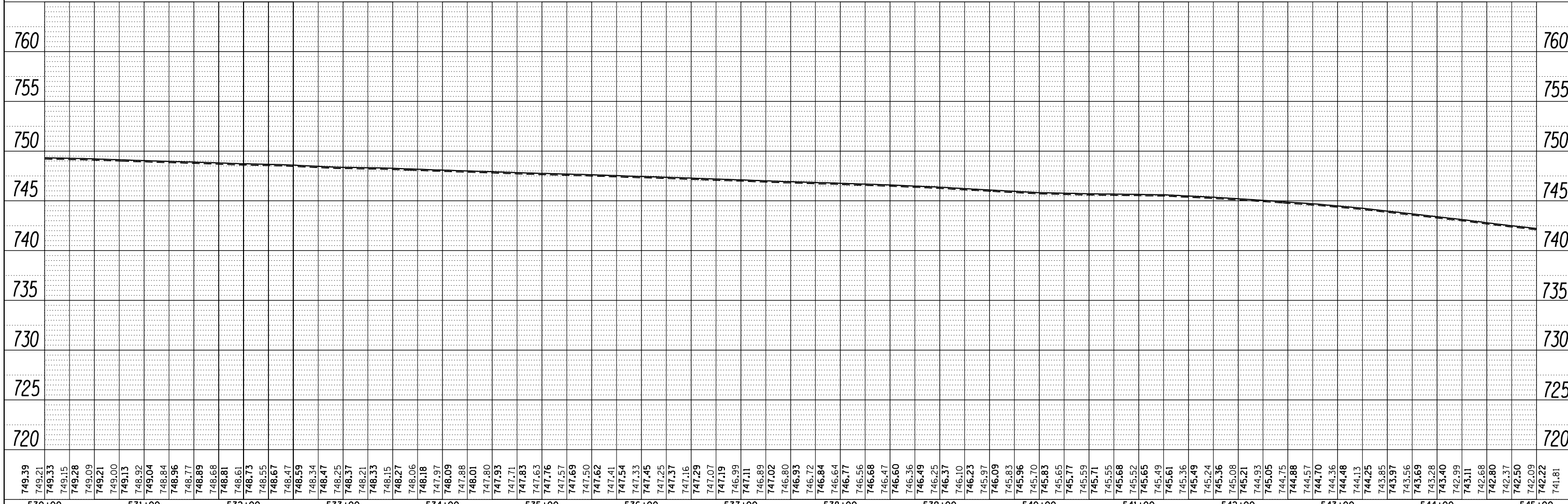
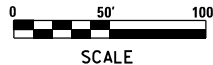


PLAN	SURVEYED	BY	DATE
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	ALIGNED		
	CHECKED		
	FILED		
NOTE BOOK NO.	CADD FILE NAME		

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



PROP. HOT MIX ASPHALT SURFACE REMOVAL, 3/4"  
 PROP. HMA POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50  
 PROP. HOT-MIX ASPHALT SURFACE CSE, MIX "D" N50



749.39	749.21	749.33	749.15	749.28	749.09	749.21	749.00	749.13	748.92	748.84	748.96	748.77	748.89	748.68	748.81	748.61	748.73	748.55	748.67	748.47	748.59	748.34	748.47	748.25	748.37	748.21	748.33	748.15	748.27	748.06	748.18	747.97	748.09	747.88	748.01	747.80	747.93	747.71	747.83	747.63	747.76	747.57	747.69	747.50	747.62	747.41	747.54	747.33	747.45	747.25	747.37	747.16	747.29	747.07	747.19	746.99	747.11	746.89	747.02	746.80	746.93	746.72	746.84	746.64	746.77	746.56	746.68	746.47	746.60	746.36	746.49	746.25	746.37	746.10	746.23	745.97	746.09	745.83	745.96	745.70	745.83	745.65	745.77	745.59	745.71	745.55	745.68	745.52	745.65	745.49	745.61	745.36	745.49	745.24	745.36	745.08	745.21	744.93	745.05	744.75	744.88	744.57	744.70	744.36	744.48	744.13	744.25	743.85	743.97	743.56	743.69	743.28	743.40	742.99	743.11	742.68	742.80	742.37	742.50	742.09	742.22	741.81
530+00	531+00	532+00	533+00	534+00	535+00	536+00	537+00	538+00	539+00	540+00	541+00	542+00	543+00	544+00	545+00																																																																																																											

FILE NAME = plnprf31.dgn  
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USER NAME = keathbr  
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 PLOT DATE = 3/20/2015

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CHECKED	-	REVISED	-
DATE	-	REVISED	-

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

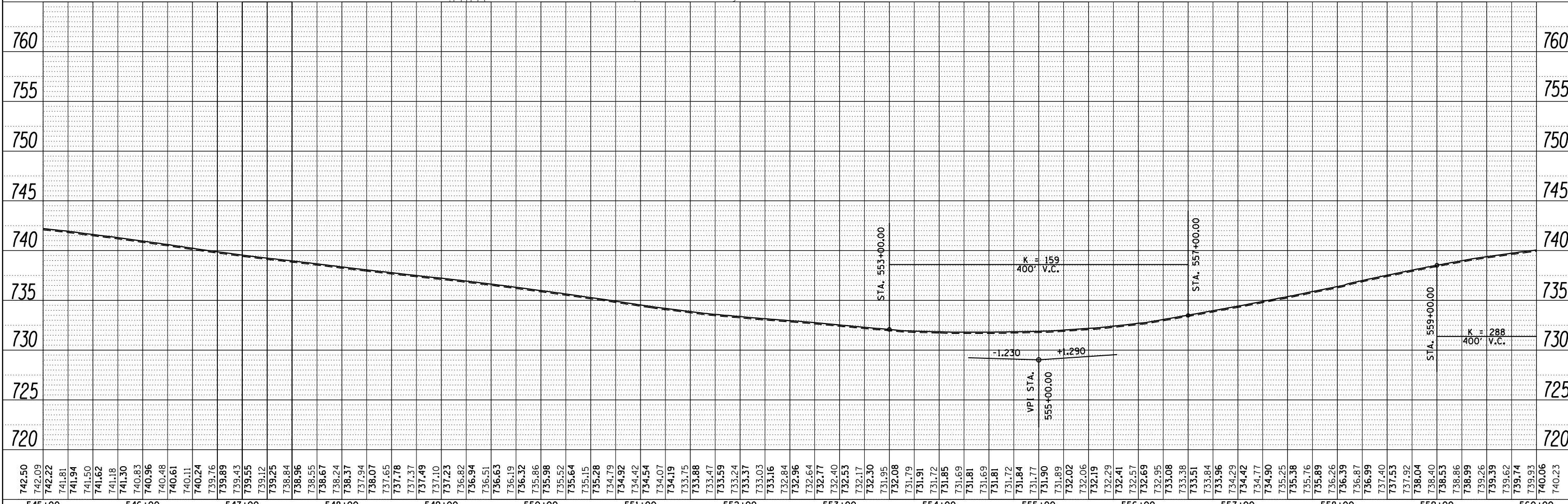
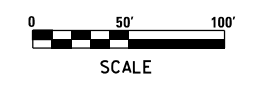
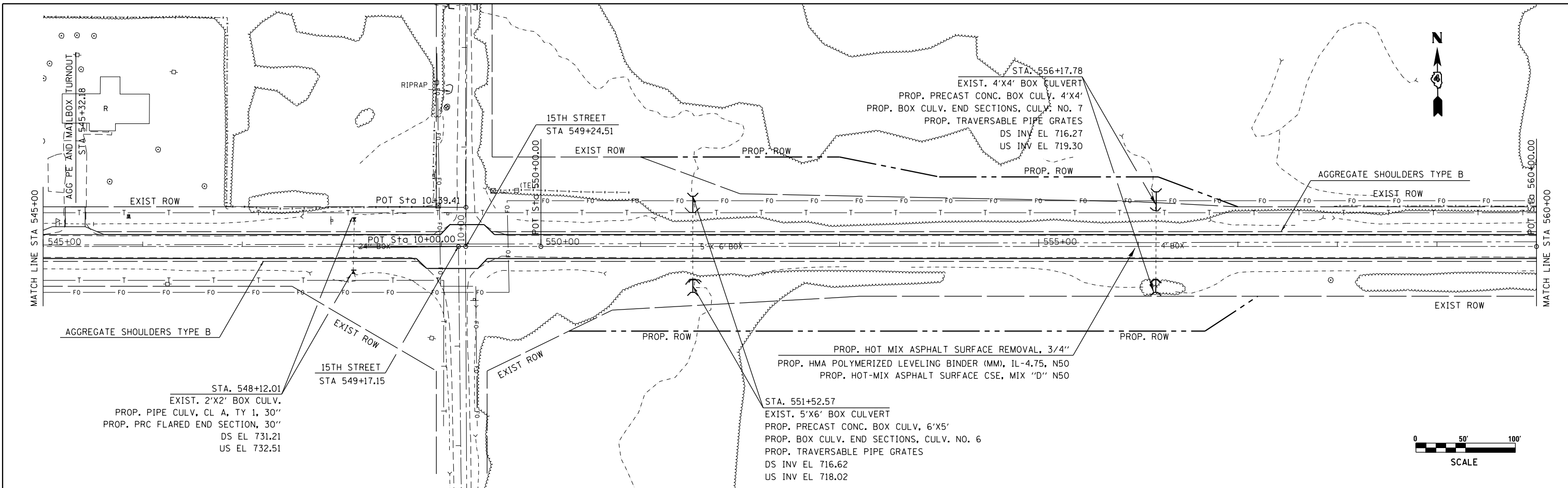
PROPOSED PLAN/PROFILE-IL 116  
 SCALE: 1"=100'  
 SHEET 23 OF 36 SHEETS  
 STA. 530+00 TO STA. 545+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	64
CONTRACT NO. 68A26			ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	BY	DATE
	PLOTTED		
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	NO.		

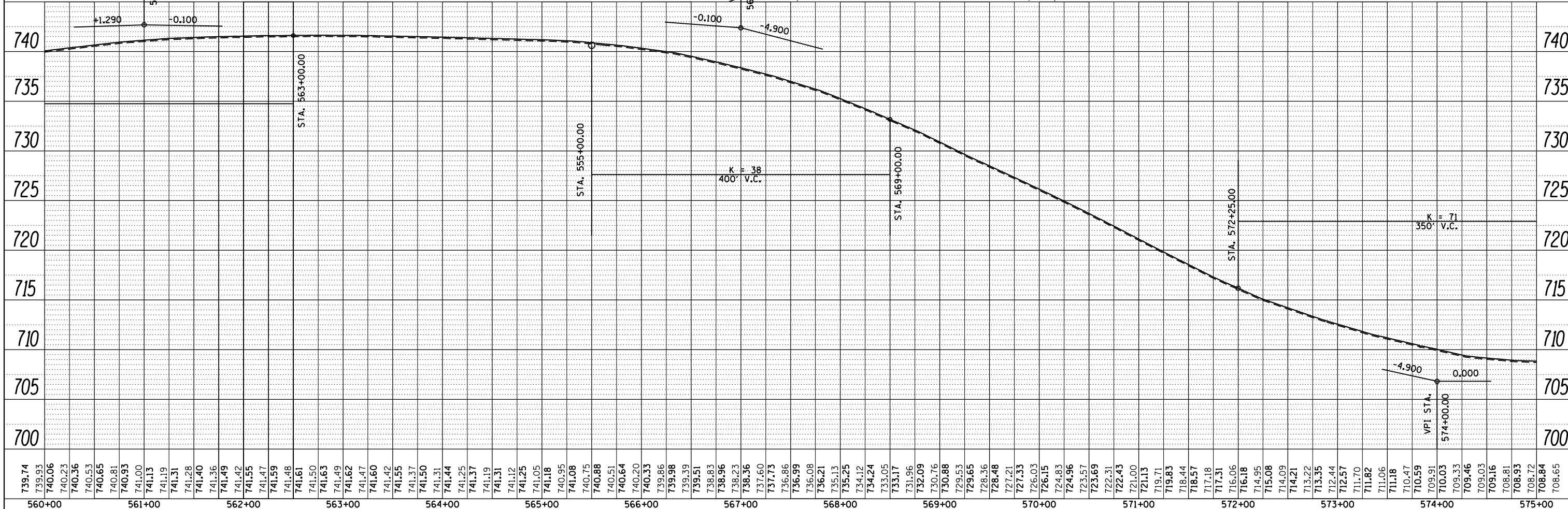
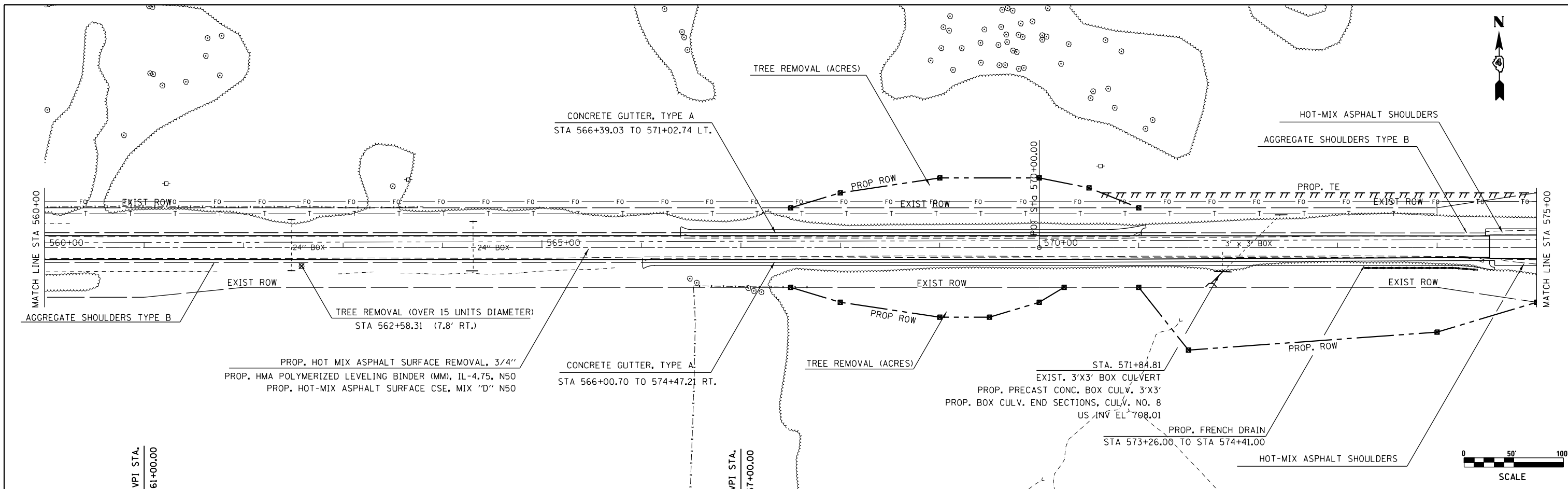
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NO.		



742.50	742.09	742.22	741.81	741.94	741.50	741.62	741.18	741.30	740.83	740.96	740.48	740.61	740.11	740.24	739.76	739.89	739.43	739.55	739.12	739.25	738.84	738.96	738.55	738.67	738.24	738.37	737.94	738.07	737.65	737.78	737.37	737.49	737.10	737.23	736.82	736.94	736.51	736.63	736.19	736.32	735.86	735.98	735.52	735.64	735.28	734.79	734.92	734.42	734.54	734.07	734.19	733.75	733.88	733.47	733.59	733.24	733.37	733.03	733.16	732.84	732.96	732.64	732.77	732.40	732.53	732.17	732.30	731.95	732.08	731.79	731.91	731.72	731.85	731.69	731.81	731.69	731.81	731.72	731.84	731.77	731.90	731.89	732.02	732.06	732.19	732.29	732.41	732.57	732.69	732.95	733.08	733.38	733.51	733.84	733.96	734.29	734.42	734.77	734.90	735.25	735.38	735.76	735.89	736.26	736.39	736.87	736.99	737.40	737.53	737.92	738.04	738.40	738.53	738.86	738.99	739.26	739.39	739.62	739.93	740.06	740.23
545+00	546+00		547+00			548+00			549+00			550+00			551+00			552+00			553+00			554+00			555+00			556+00			557+00			558+00			559+00			560+00																																																																															
FILE NAME =		USER NAME = keathbr		DESIGNED -		REVISED -		DRAWN -		REVISED -		CHECKED -		REVISED -		DATE -		REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PROPOSED PLAN/PROFILE-IL 116						SCALE: 1"=100'		SHEET 24 OF 36 SHEETS		STA. 545+00 TO STA. 560+00		F.A.P. RT. SECTION COUNTY TOTAL SHEETS SHEET NO.																																																																																							
p1nprf31.dgn																						665		137W-2,RS-4+138W-3,RS-4+139W-3		HENDERSON/WARREN		255		65		CONTRACT NO. 68A26		ILLINOIS FED. AID PROJECT																																																																																							

PLAN	SURVEYED	DATE
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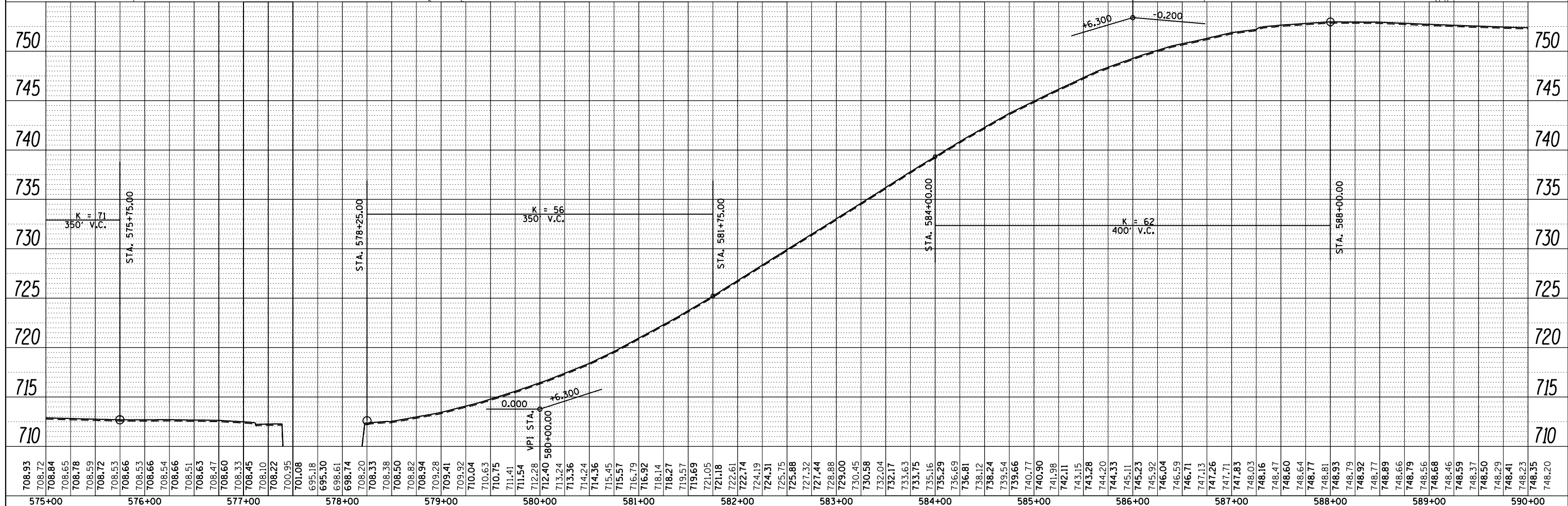
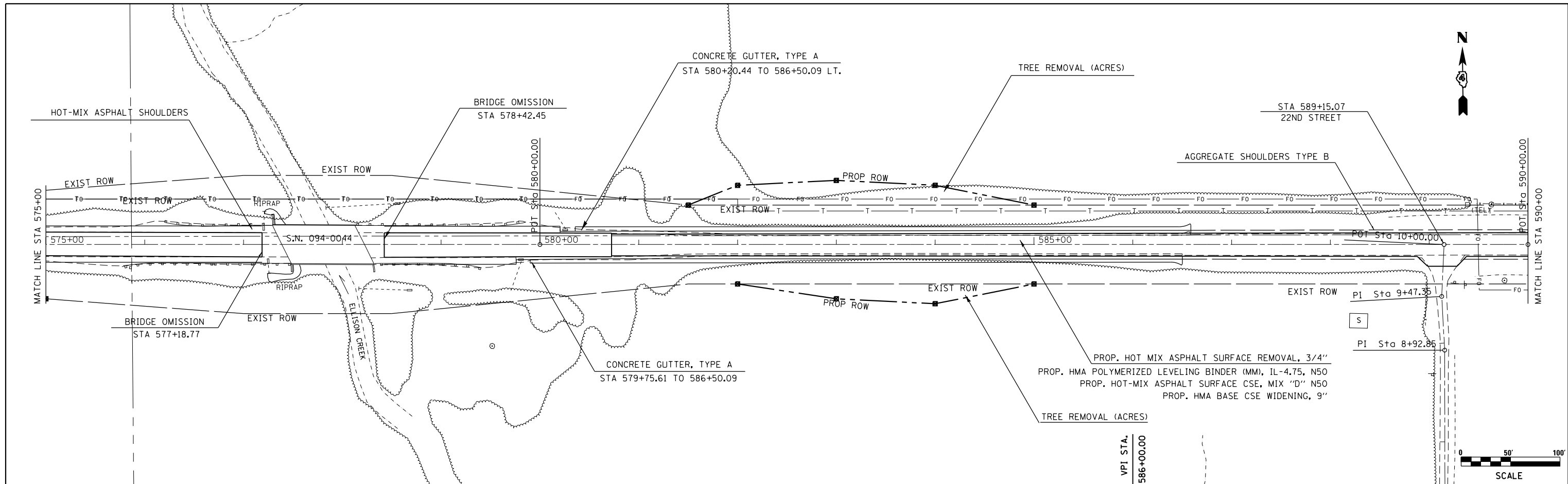
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	PLOTTED	
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	STRUCTURE	
	NOTATIONS	
	CPAD	
	NO.	



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Default	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			SCALE: 1"=100'	SHEET 25 OF 36 SHEETS	CONTRACT NO. 68A26		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 3/20/2015	DATE -	REVISED -			STA. 560+00	TO STA. 575+00				

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

PROFILE	SURVEYED	BY	DATE
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	NOTE BOOK NO.		
	CADD FILE NAME		

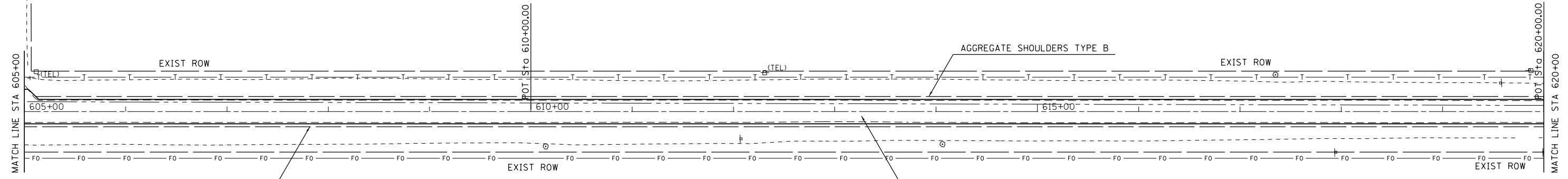


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Default	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -			CONTRACT NO. 68A26		ILLINOIS FED. AID PROJECT				
	PLOT DATE = 3/20/2015	DATE -	REVISED -									

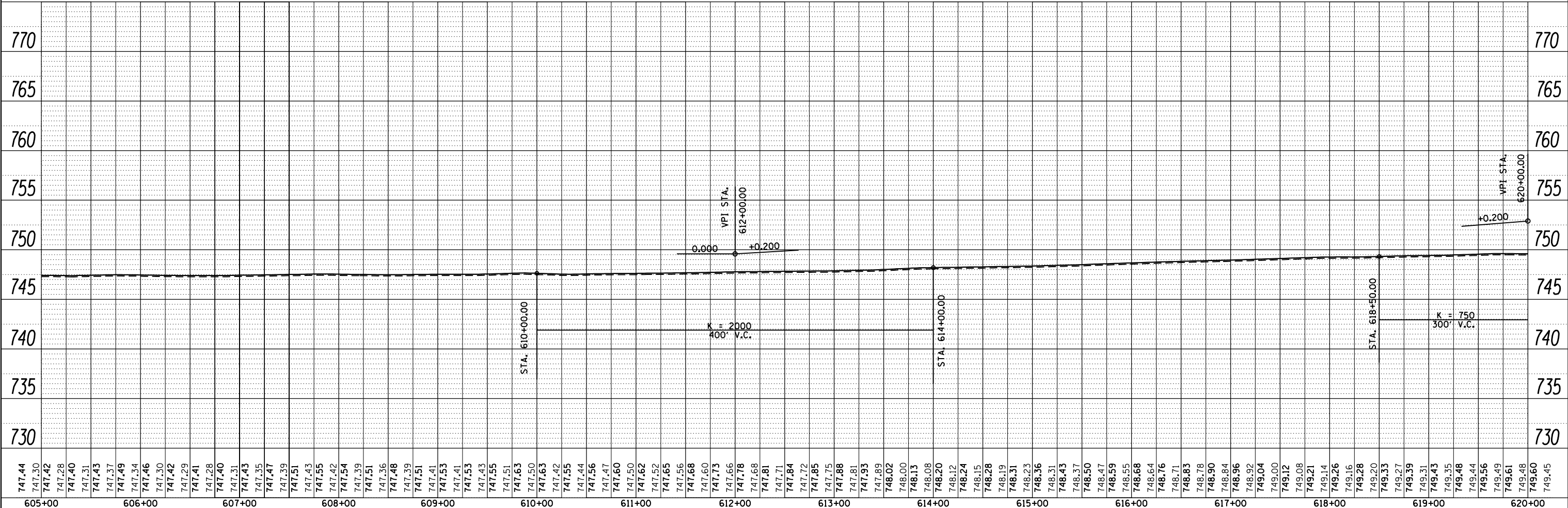
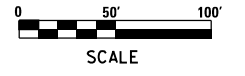


PLAN	SURVEYED	BY	DATE
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	NOTE BOOK		
	NO.		
	ALIGNED		
	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOTATIONS		
	NO.		



PROP. HOT MIX ASPHALT SURFACE REMOVAL, 3/4"  
 PROP. HMA POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50  
 PROP. HOT-MIX ASPHALT SURFACE CSE, MIX "D" N50



FILE NAME =	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED PLAN/PROFILE-IL 116</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
plnprf31.dgn		DRAWN -	REVISED -			665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/ WARREN	255	69	
Default	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -			CONTRACT NO. 68A26					
	PLOT DATE = 3/20/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

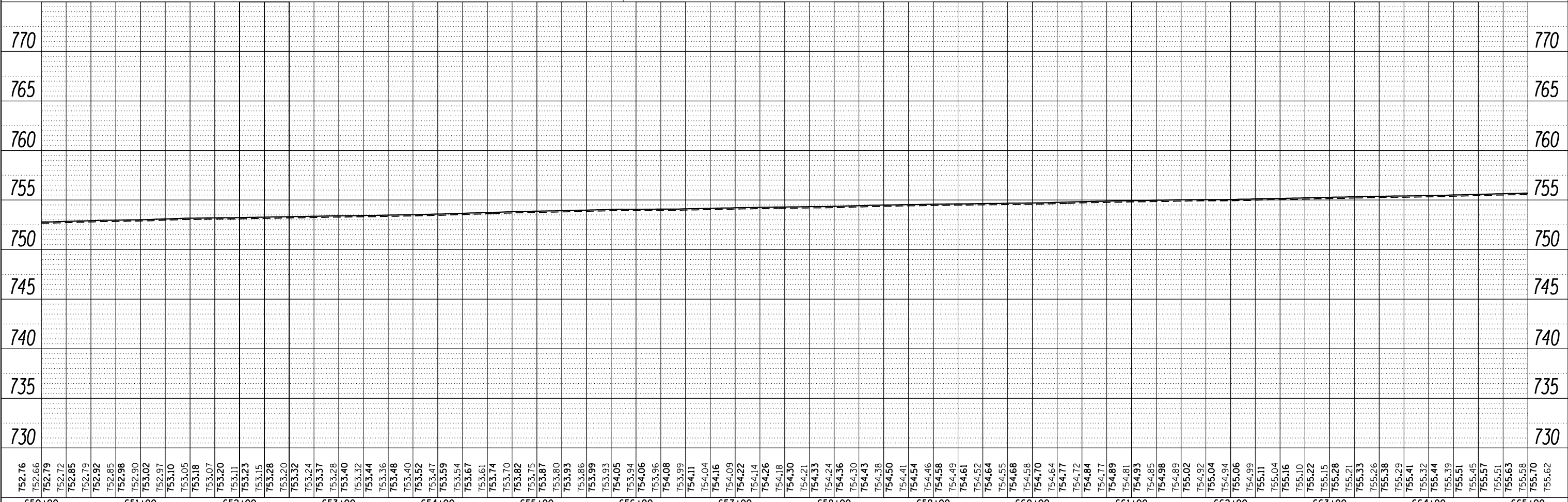
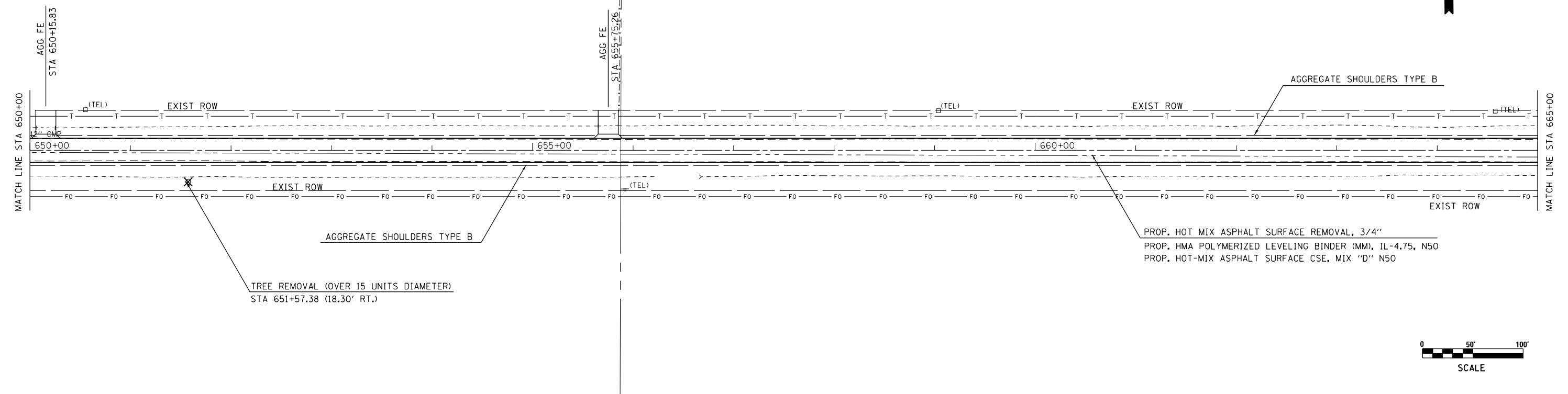
SCALE: 1"=100' SHEET 28 OF 36 SHEETS STA. 605+00 TO STA. 620+00





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



752.76	752.66	752.79	752.72	752.85	752.79	752.92	752.85	752.98	752.90	753.02	752.97	753.10	753.05	753.18	753.07	753.20	753.11	753.23	753.15	753.28	753.20	753.32	753.24	753.37	753.28	753.40	753.32	753.44	753.36	753.48	753.40	753.52	753.47	753.59	753.54	753.67	753.61	753.74	753.70	753.82	753.75	753.87	753.80	753.93	753.86	753.99	753.93	754.05	753.94	754.06	753.96	754.08	753.99	754.11	754.04	754.16	754.09	754.22	754.14	754.26	754.18	754.30	754.21	754.33	754.24	754.36	754.30	754.43	754.38	754.50	754.41	754.54	754.46	754.58	754.49	754.61	754.52	754.64	754.55	754.68	754.58	754.70	754.64	754.77	754.72	754.84	754.77	754.89	754.81	754.93	754.85	754.98	754.89	755.02	754.92	755.04	754.94	755.06	754.99	755.11	755.04	755.16	755.10	755.22	755.15	755.28	755.21	755.33	755.26	755.38	755.29	755.41	755.32	755.44	755.39	755.51	755.45	755.57	755.51	755.63	755.58	755.70	755.62
650+00	651+00				652+00				653+00				654+00				655+00				656+00				657+00				658+00				659+00				660+00				661+00				662+00				663+00				664+00				665+00																																																																		

FILE NAME = p\pnr\31.dgn  
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 PLOT DATE = 3/20/2015

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

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

**PROPOSED PLAN/PROFILE-IL 116**  
 SCALE: 1"=100' SHEET 31 OF 36 SHEETS STA. 650+00 TO STA. 665+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	72
CONTRACT NO. 68A26				
ILLINOIS FED. AID PROJECT				

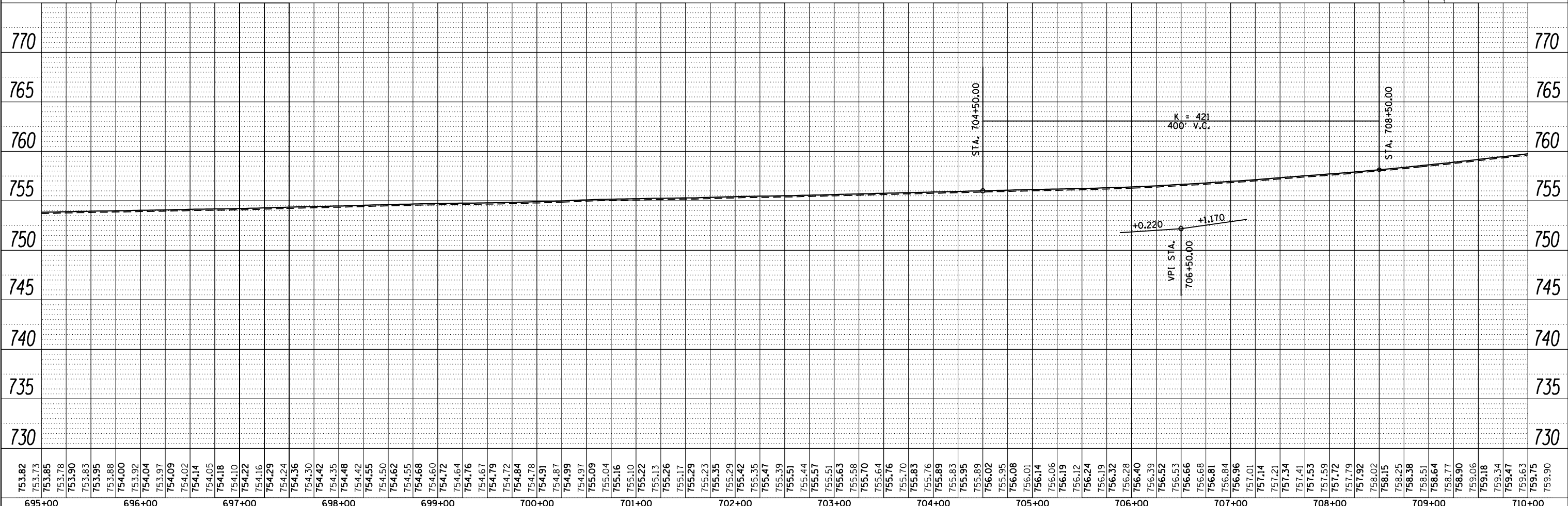
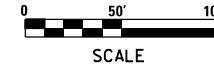
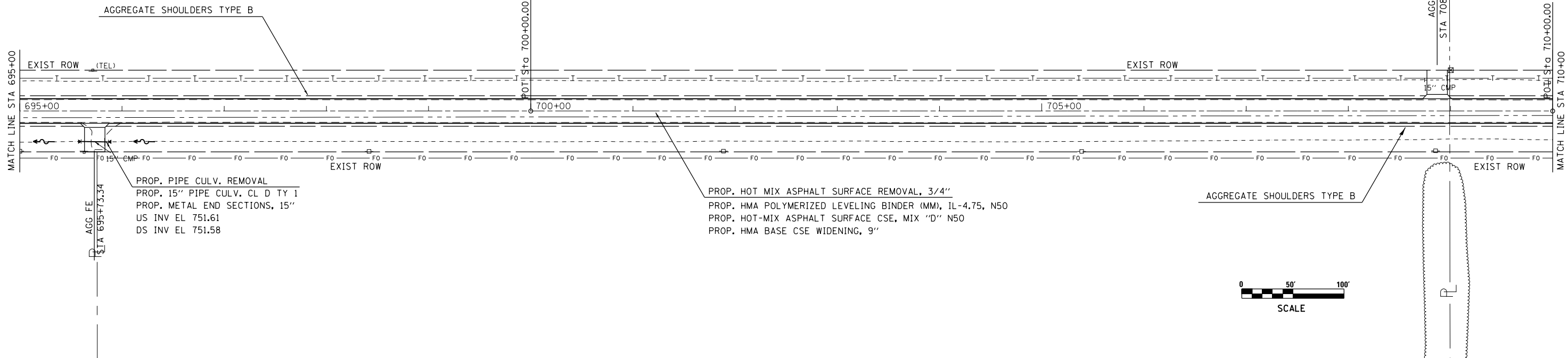






PLAN	SURVEYED	BY	DATE
	ALIGNED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		
	CPAD		
	NO.		



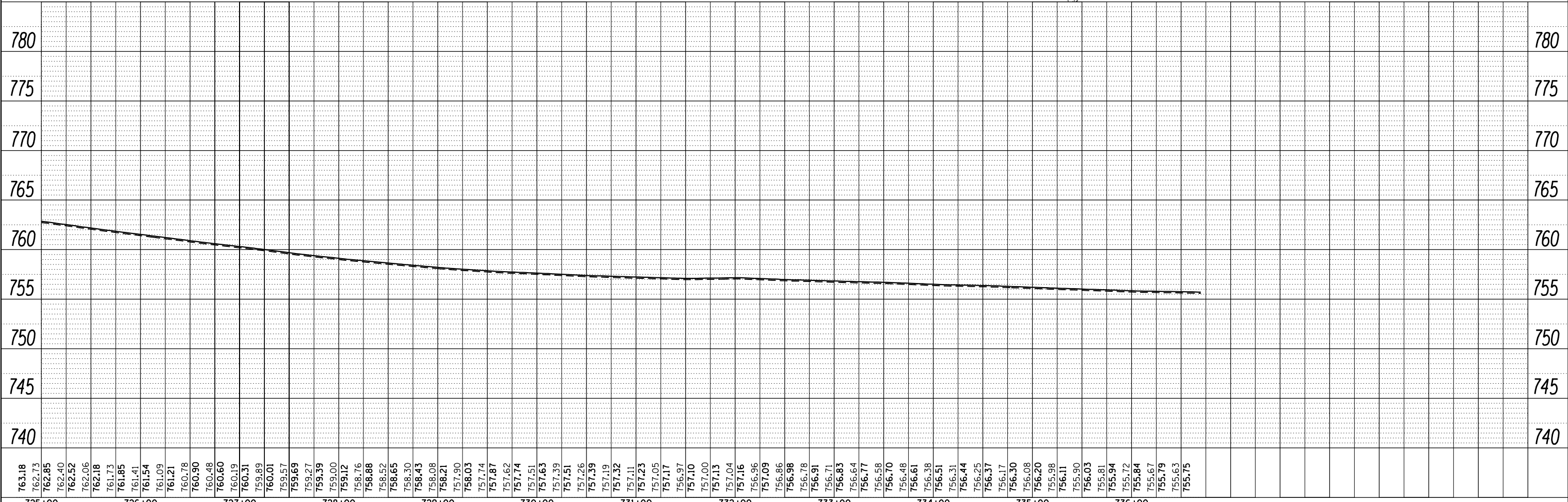
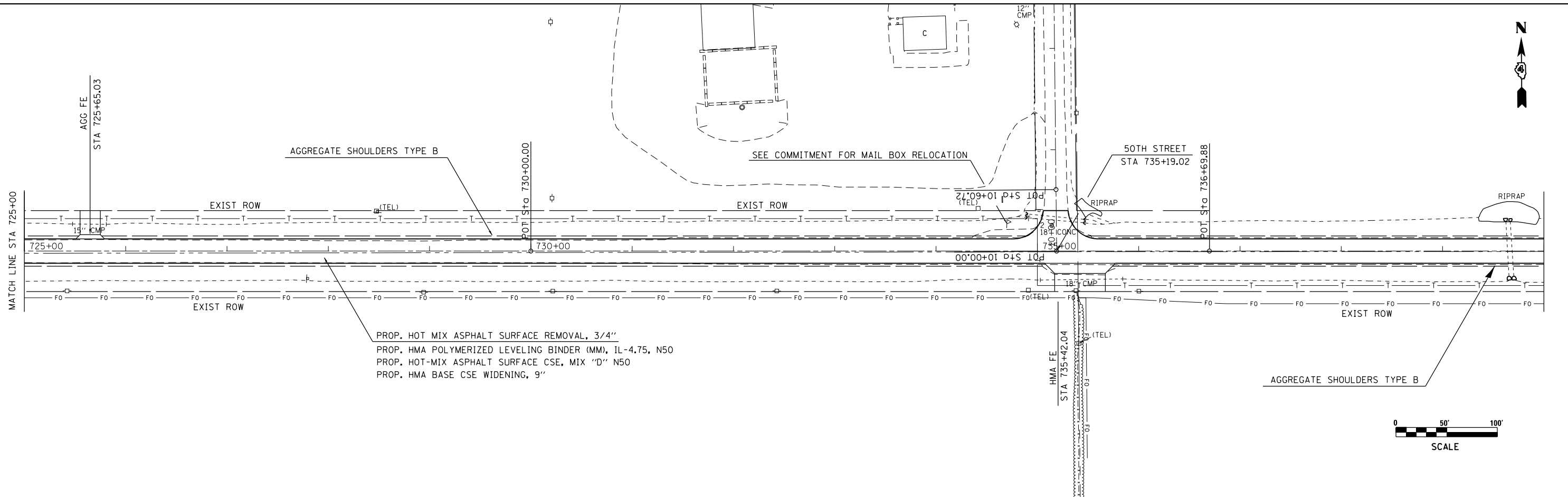
FILE NAME =	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED PLAN/PROFILE-IL 116</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
p1nprf31.dgn		DRAWN -	REVISED -			665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/WARREN	255	75	
Default	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			CONTRACT NO. 68A26					
	PLOT DATE = 3/20/2015	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

SCALE: 1"=100' SHEET 34 OF 36 SHEETS STA. 695+00 TO STA. 710+00



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NOT AT THIS OFFICE		
	NO.		



725+00	726+00	727+00	728+00	729+00	730+00	731+00	732+00	733+00	734+00	735+00	736+00
763.18	762.73	762.85	762.40	762.52	762.06	762.18	761.73	761.85	761.41	761.54	761.09
761.21	760.78	760.90	760.48	760.60	760.19	760.31	759.89	760.01	759.57	759.69	759.27
759.39	759.00	759.12	758.76	758.88	758.52	758.65	758.30	758.43	758.08	758.21	757.90
757.90	758.03	757.74	757.87	757.62	757.74	757.51	757.63	757.39	757.51	757.26	757.39
757.19	757.32	757.11	757.23	757.05	757.17	756.97	757.10	757.00	757.13	757.04	757.16
756.96	757.09	756.86	756.98	756.78	756.91	756.71	756.83	756.64	756.77	756.58	756.70
756.48	756.61	756.38	756.51	756.31	756.44	756.25	756.37	756.17	756.30	756.08	756.20
755.98	756.11	755.90	756.03	755.81	755.94	755.72	755.84	755.67	755.79	755.63	755.75

FILE NAME =  
plnprf31.dgn  
Default

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

DESIGNED -  
REVISIED -  
CHECKED -  
DATE -

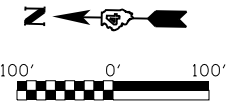
REVISIED -  
REVISIED -  
REVISIED -  
REVISIED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED PLAN/PROFILE-IL 116**

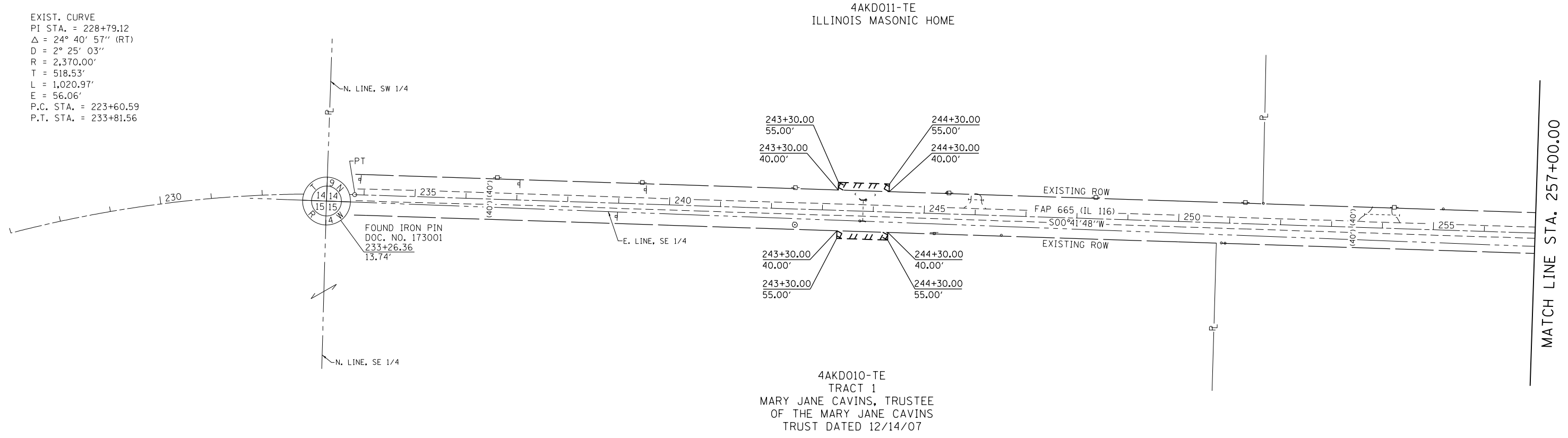
SCALE: 1"=100' SHEET 36 OF 36 SHEETS STA. 725+00 TO STA. 740+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON/ WARREN	255	77
				CONTRACT NO. 68A26
ILLINOIS FED. AID PROJECT				



SW 1/4, SECTION 14, T9N, R4W, 4TH P.M.

EXIST. CURVE  
 PI STA. = 228+79.12  
 $\Delta = 24^\circ 40' 57''$  (RT)  
 $D = 2^\circ 25' 03''$   
 $R = 2,370.00'$   
 $T = 518.53'$   
 $L = 1,020.97'$   
 $E = 56.06'$   
 P.C. STA. = 223+60.59  
 P.T. STA. = 233+81.56

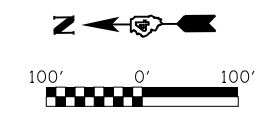


SE 1/4, SECTION 15, T9N, R4W, 4TH P.M.

**LEGEND**

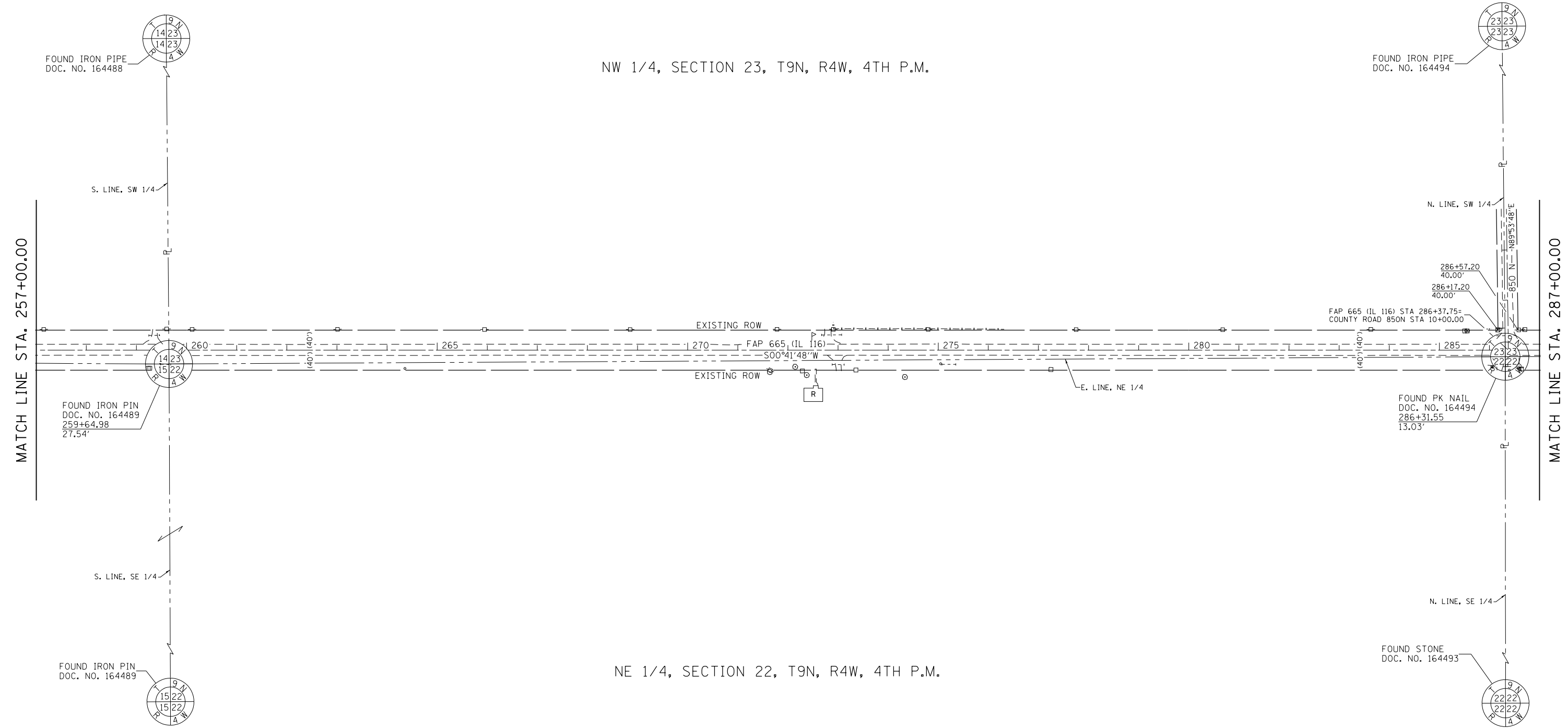
( )	RECORD DIMENSION
-R-	PROPERTY LINE
- - -	PROPOSED R.O.W. LINE
	PROPOSED TEMPORARY EASEMENT LINE

FILE NAME D468A26-sht-ROWplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RTE. 665	SECTION 137W-2,RS-4 138W-3,RS-4 139W-3	COUNTY HENDERSON	TOTAL SHEETS 255	SHEET NO. 78
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	CONTRACT NO. 68A26					
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'	SHEET 1 OF 17 SHEETS	STA. 234+00.00 TO STA. 257+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT				



NW 1/4, SECTION 23, T9N, R4W, 4TH P.M.

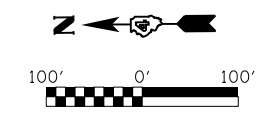
NE 1/4, SECTION 22, T9N, R4W, 4TH P.M.



**LEGEND**

( )	RECORD DIMENSION
-P-	PROPERTY LINE
---	PROPOSED R.O.W. LINE
	PROPOSED TEMPORARY EASEMENT LINE

FILE NAME D468A26-sht-R0Wplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RTE. 665	SECTION 137W-2,RS-4138W-3,RS-4139W-3	COUNTY HENDERSON	TOTAL SHEETS 255	SHEET NO. 79
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	CONTRACT NO. 68A26					
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'	SHEET 2 OF 17 SHEETS	STA. 257+00.00 TO STA. 287+00.00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT			



SW 1/4, SECTION 23, T9N, R4W, 4TH P.M.

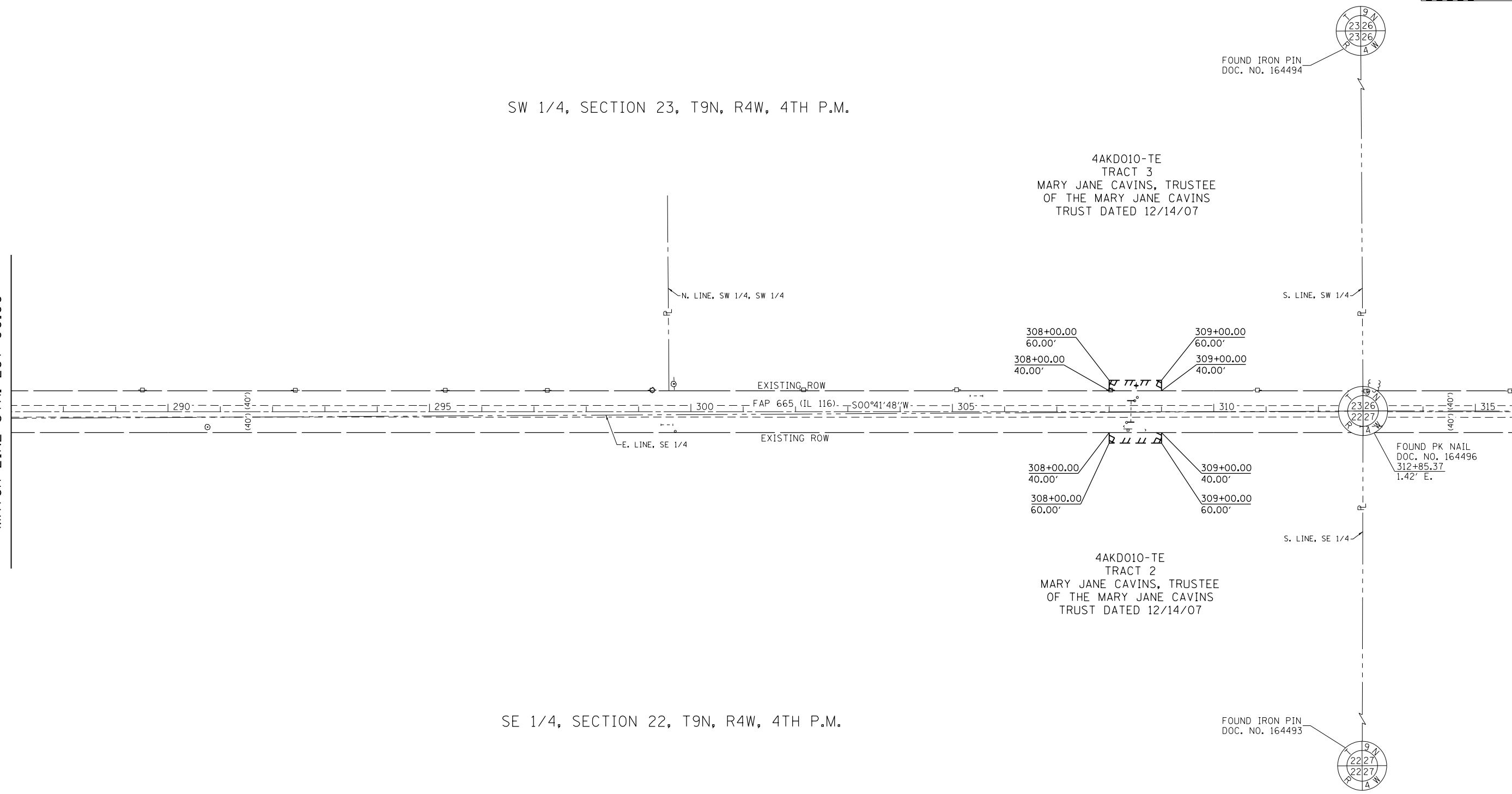
4AKD010-TE  
TRACT 3  
MARY JANE CAVINS, TRUSTEE  
OF THE MARY JANE CAVINS  
TRUST DATED 12/14/07

4AKD010-TE  
TRACT 2  
MARY JANE CAVINS, TRUSTEE  
OF THE MARY JANE CAVINS  
TRUST DATED 12/14/07

SE 1/4, SECTION 22, T9N, R4W, 4TH P.M.

MATCH LINE STA. 287+00.00

MATCH LINE STA. 317+00.00



FOUND IRON PIN  
DOC. NO. 164494

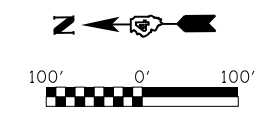
FOUND PK NAIL  
DOC. NO. 164496  
312+85.37  
1.42' E.

FOUND IRON PIN  
DOC. NO. 164493

- LEGEND**
- ( ) RECORD DIMENSION
  - R- PROPERTY LINE
  - - - PROPOSED R.O.W. LINE
  - ||||| PROPOSED TEMPORARY EASEMENT LINE

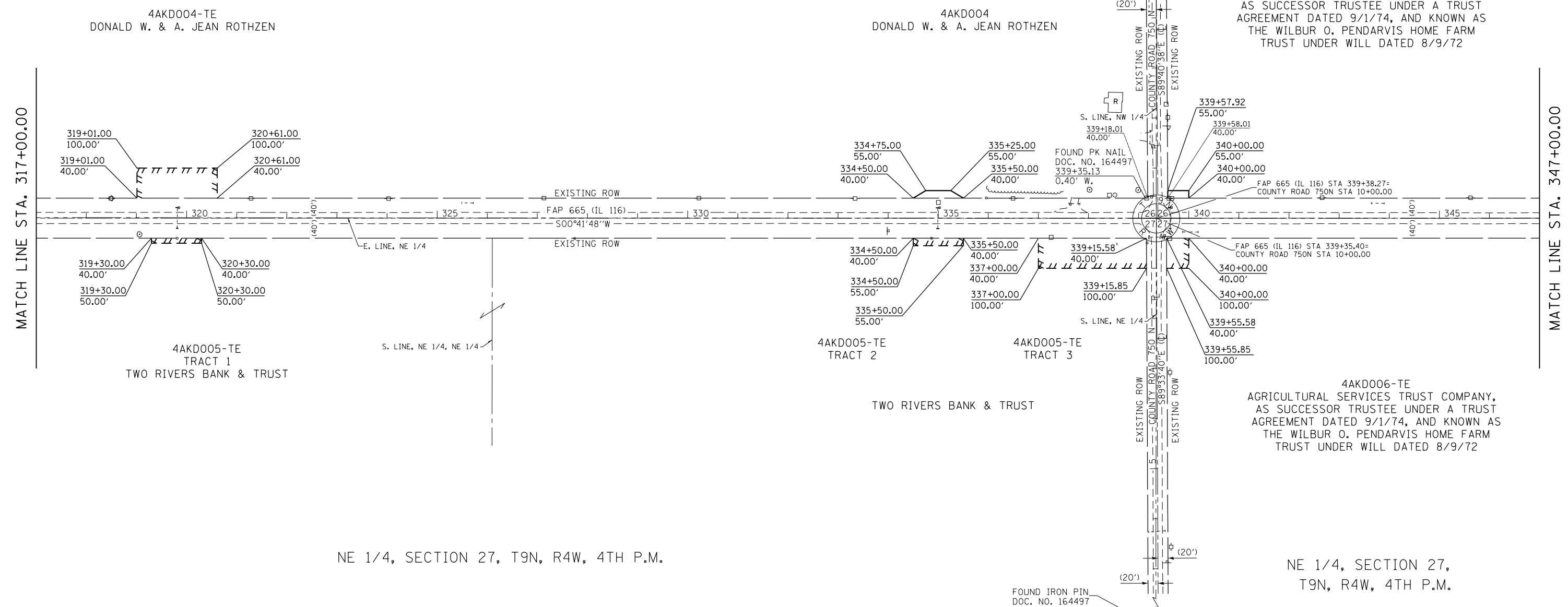
FILE NAME D468A26-sht-ROWplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	665	137W-2,RS-4 38W-3,RS-4 39W-3	HENDERSON	255	80	
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'	SHEET 3 OF 17 SHEETS	STA. 287+00.00 TO STA. 317+00.00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 68A26			





NW 1/4, SECTION 26, T9N, R4W, 4TH P.M.

SW 1/4, SECTION 26,  
T9N, R4W, 4TH P.M.



- LEGEND**
- ( ) RECORD DIMENSION
  - R- PROPERTY LINE
  - - - PROPOSED R.O.W. LINE
  - /// PROPOSED TEMPORARY EASEMENT LINE

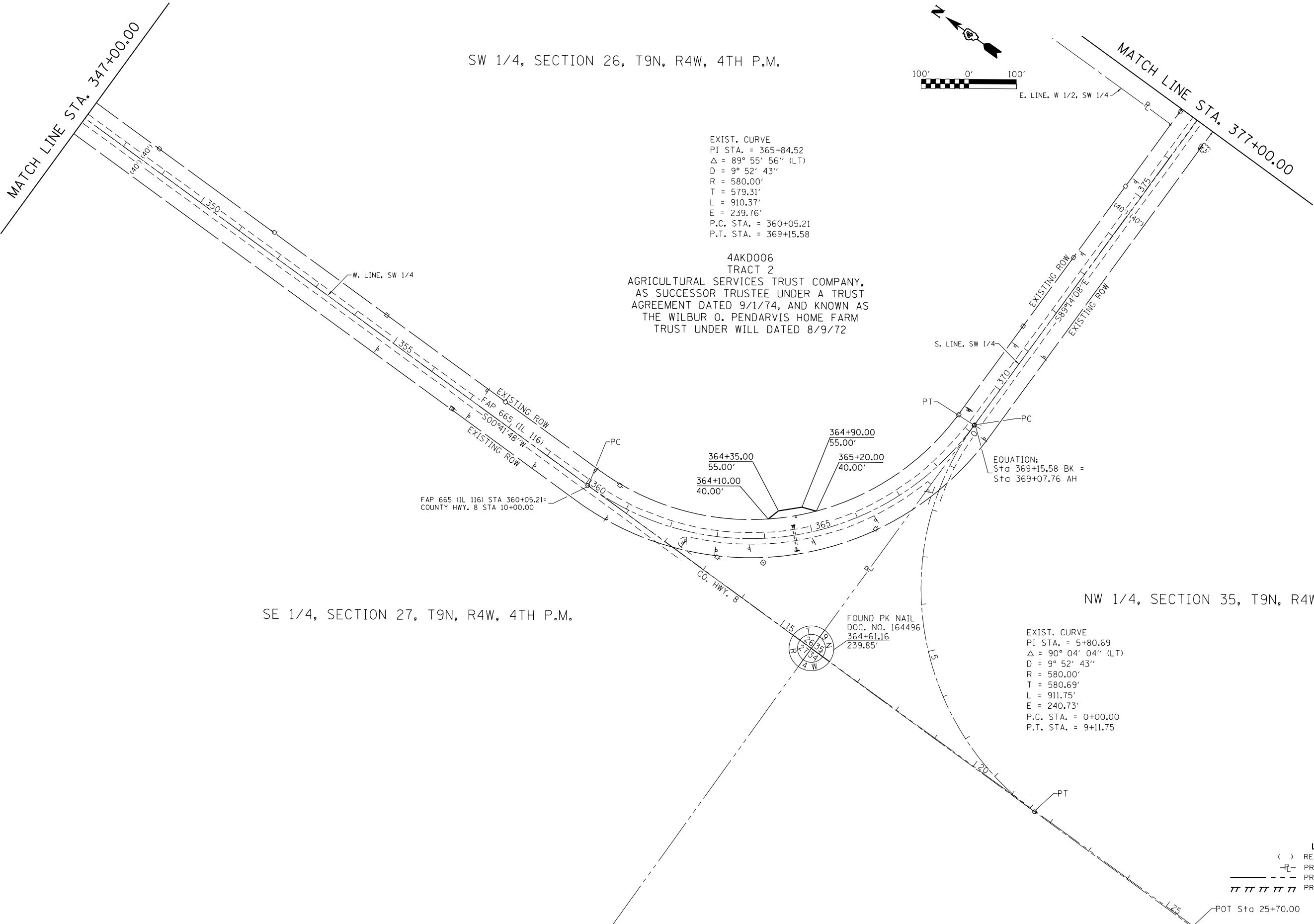
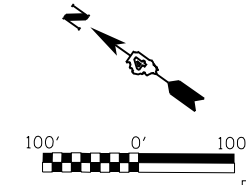
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		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
665	137W-2RS-4I138W-3RS-4I139W-3	HENDERSON	255
PROJECT IL 116		JOB NO. R94-009-12	
SCALE: 1"=100'		SHEET 4 OF 17 SHEETS	
STA. 317+00.00 TO STA. 347+00.00		CONTRACT NO. 68A26	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2RS-4I138W-3RS-4I139W-3	HENDERSON	255	81
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SW 1/4, SECTION 26, T9N, R4W, 4TH P.M.



**LEGEND**

( )	RECORD DIMENSION
-P-	PROPERTY LINE
---	PROPOSED R.O.W. LINE
	PROPOSED TEMPORARY EASEMENT LINE

FILE NAME: D468A26-sht-R0Wplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

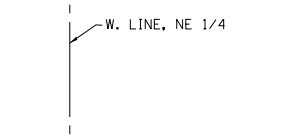
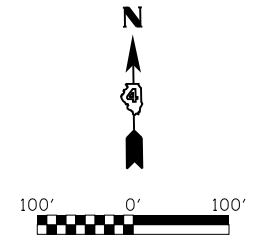
**RIGHT OF WAY PLANS**

PROJECT IL 116	JOB NO. R94-009-12
SCALE: 1"=100'	SHEET 5 OF 17 SHEETS
STA. 347+00.00	TO STA. 377+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4138W-3,RS-4139W-3	HENDERSON	255	82
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 68A26	

SW 1/4, SECTION 26, T9N, R4W, 4TH P.M.

SE 1/4, SECTION 26, T9N, R4W, 4TH P.M.

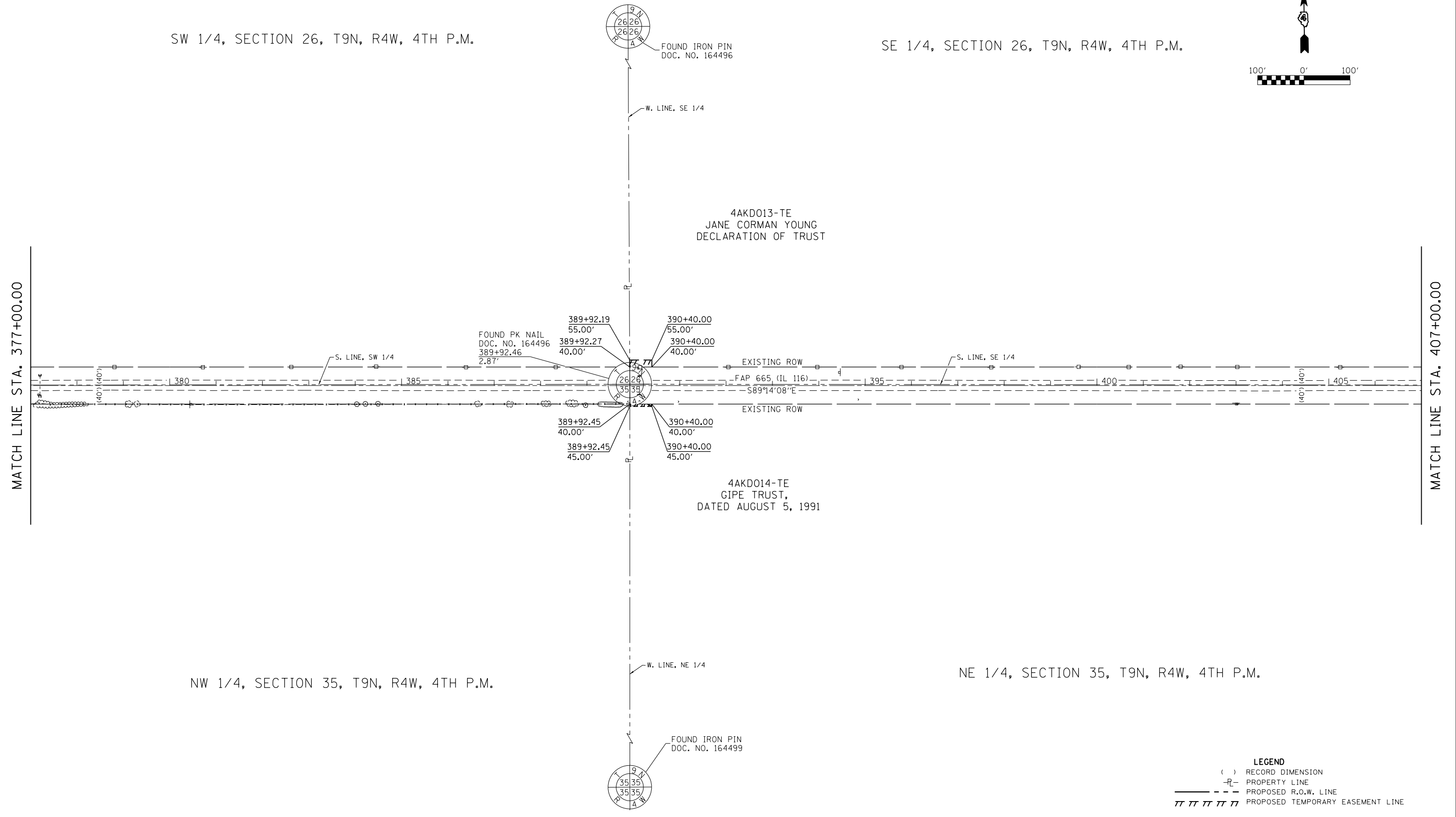


MATCH LINE STA. 377+00.00

MATCH LINE STA. 407+00.00

4AKD013-TE  
JANE CORMAN YOUNG  
DECLARATION OF TRUST

4AKD014-TE  
GIPE TRUST,  
DATED AUGUST 5, 1991



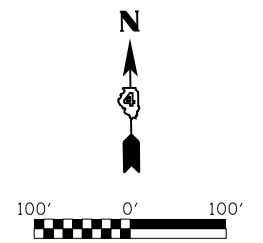
NW 1/4, SECTION 35, T9N, R4W, 4TH P.M.

NE 1/4, SECTION 35, T9N, R4W, 4TH P.M.

**LEGEND**

- ( ) RECORD DIMENSION
- |-| PROPERTY LINE
- - - - PROPOSED R.O.W. LINE
- ||||| PROPOSED TEMPORARY EASEMENT LINE

FILE NAME D468A26-sh1-R0Wplan.dgn	USER NAME = ke1thbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	665	137W-2,RS-4 138W-3,RS-4 139W-3	HENDERSON	255	83	
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'	SHEET 6 OF 17 SHEETS	STA. 377+00.00 TO STA. 407+00.00	CONTRACT NO. 68A26					
							FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					



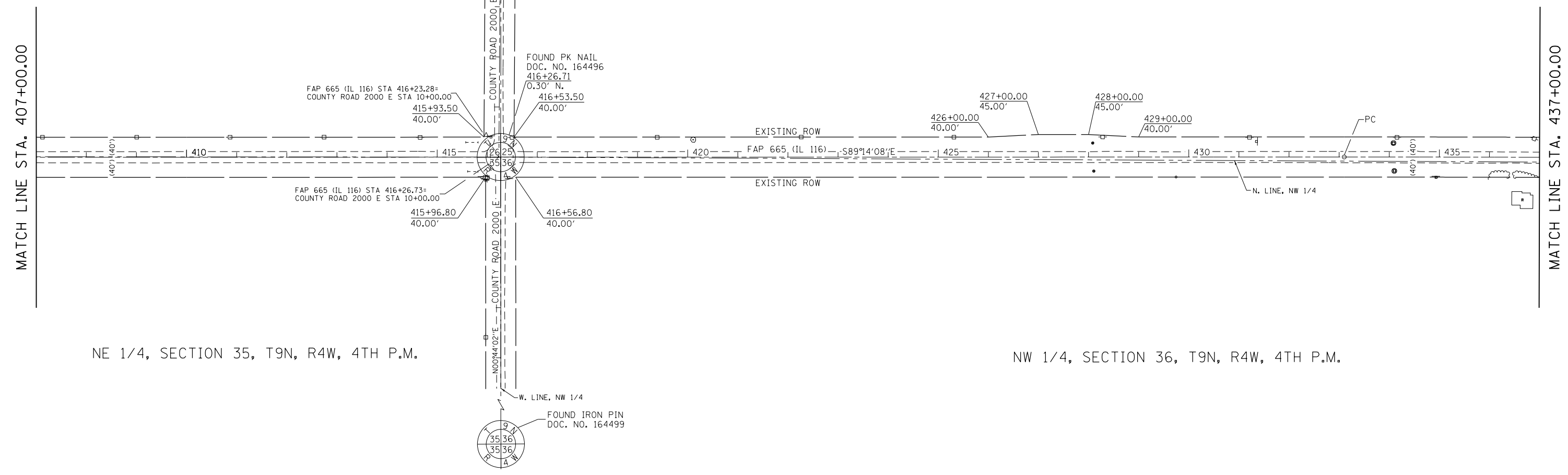
EXIST. CURVE  
 PI STA. = 437+87.67  
 $\Delta$  = 0° 28' 39" (RT)  
 D = 0° 03' 00"  
 R = 114,590.00'  
 T = 477.45'  
 L = 954.89'  
 E = 0.99'  
 P.C. STA. = 433+10.23  
 P.T. STA. = 442+65.11

SE 1/4, SECTION 26, T9N, R4W, 4TH P.M.

SW 1/4, SECTION 25, T9N, R4W, 4TH P.M.

NE 1/4, SECTION 35, T9N, R4W, 4TH P.M.

NW 1/4, SECTION 36, T9N, R4W, 4TH P.M.



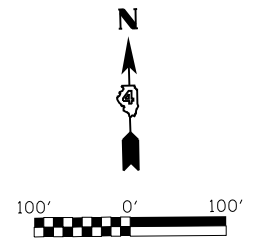
MATCH LINE STA. 407+00.00

MATCH LINE STA. 437+00.00

**LEGEND**  
 ( ) RECORD DIMENSION  
 -P- PROPERTY LINE  
 - - - PROPOSED R.O.W. LINE  
 // // // // // PROPOSED TEMPORARY EASEMENT LINE

FILE NAME D468A26-sht-ROWplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RTE. 665	SECTION 137W-2,RS-4138W-3,RS-4139W-3	COUNTY HENDERSON	TOTAL SHEETS 255	SHEET NO. 84
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	SCALE: 1"=100'	SHEET 7 OF 17 SHEETS	STA. 407+00.00 TO STA. 437+00.00	CONTRACT NO. 68A26		
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

EXIST. CURVE  
 PI STA. = 437+87.67  
 $\Delta = 0^\circ 28' 39''$  (RT)  
 $D = 0^\circ 03' 00''$   
 $R = 114,590.00'$   
 $T = 477.45'$   
 $L = 954.89'$   
 $E = 0.99'$   
 P.C. STA. = 433+10.23  
 P.T. STA. = 442+65.11



SE 1/4, SECTION 25, T9N, R4W, 4TH P.M.

MATCH LINE STA. 437+00.00

MATCH LINE STA. 467+00.00



4AKD017  
 MURIEL GENEVIEVE COLE AS TRUSTEE  
 UNDER THE MURIEL GENEVIEVE COLE  
 DECLARATION OF TRUST  
 DATED THE 2ND DAY OF JULY, 2009

4AKD018  
 LARRY D. THOMPSON AS TRUSTEE  
 UNDER THE LARRY D. THOMPSON  
 FAMILY TRUST DATED THE 24TH  
 DAY OF JULY, 2008

4AKD019  
 DANIEL J. KANE AND  
 CAROL L. KANE

SET MAG NAIL  
 DOC. NO. 173000  
 443+03.15  
 8.81'

451+00.00  
 45.00'

458+85.00  
 74.00'

460+65.00  
 74.00'

445+00.00  
 55.00'

445+50.00  
 55.00'

450+00.00  
 40.00'

452+00.00  
 40.00'

458+50.00  
 40.00'

461+00.00  
 40.00'

444+85.00  
 40.00'

445+65.00  
 40.00'

EXISTING ROW

EXISTING ROW

FAP 665 (IL 116)  $S88^\circ 45' 29'' E$

N. LINE, NE 1/4

W. LINE, E 1/2, NE 1/4

NE 1/4, SECTION 36, T9N, R4W, 4TH P.M.

**LEGEND**  
 ( ) RECORD DIMENSION  
 -P- PROPERTY LINE  
 - - - PROPOSED R.O.W. LINE  
 // // // // PROPOSED TEMPORARY EASEMENT LINE

FILE NAME D468A26-sht-R0Wplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -

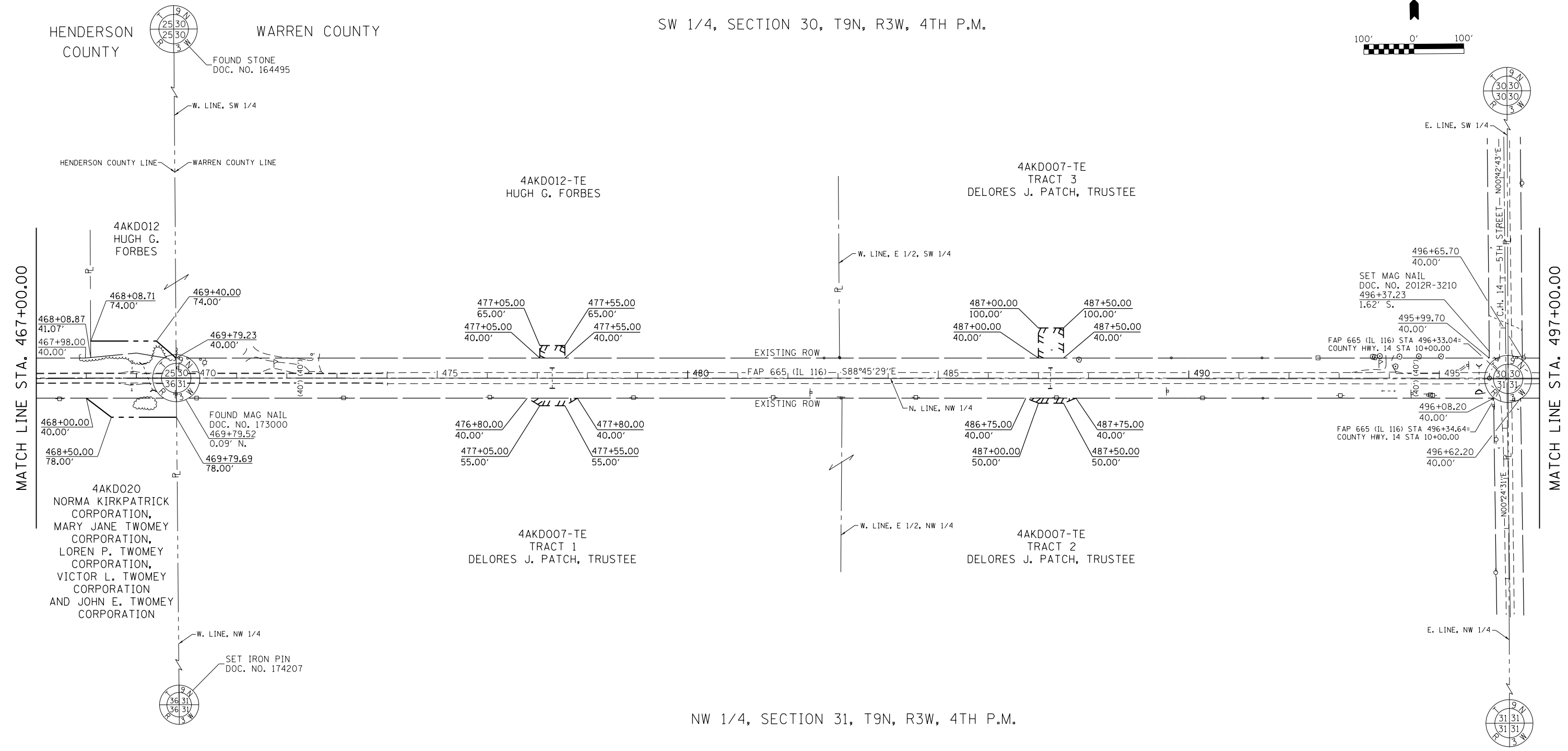
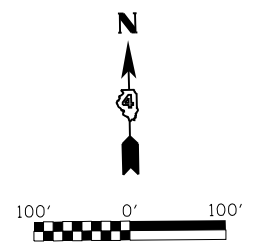
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS			
PROJECT IL 116	JOB NO. R94-009-12	F.A.P. RTE. 665	SECTION 137W-2,RS-4138W-3,RS-4139W-3
SCALE: 1"=100'	SHEET 8 OF 17 SHEETS	STA. 437+00.00	TO STA. 467+00.00

COUNTY	TOTAL SHEETS	SHEET NO.
HENDERSON	255	85
CONTRACT NO. 68A26		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT

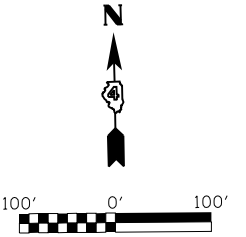
HENDERSON COUNTY  
 WARREN COUNTY  
 FOUND STONE  
 DOC. NO. 164495

SW 1/4, SECTION 30, T9N, R3W, 4TH P.M.



**LEGEND**  
 ( ) RECORD DIMENSION  
 -P- PROPERTY LINE  
 - - - PROPOSED R.O.W. LINE  
 // // // // PROPOSED TEMPORARY EASEMENT LINE

FILE NAME D468A26-sht-R0Wplan.dgn	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	665	137W-2RS-4I138W-3RS-4I139W-3	WARREN	255	86	
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'	SHEET 9 OF 17 SHEETS	STA. 467+00.00 TO STA. 497+00.00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 68A26		



SE 1/4, SECTION 30, T9N, R3W, 4TH P.M.

MATCH LINE STA. 497+00.00

MATCH LINE STA. 527+00.00

FOUND IRON PIN  
DOC. NO. 2012R-3135

E. LINE, SE 1/4

FOUND PK NAIL  
DOC. NO. 2012R-3136  
522+94.94  
3.33'

FAP 665 (IL 116) STA 522+80.56=  
10TH STREET STA 10+00.00

522+61.20  
40.00'

523+01.20  
40.00'

10TH STREET

E. LINE, NE 1/4

FOUND IRON PIN  
DOC. NO. 2012R-3136

NE 1/4, SECTION 31, T9N, R3W, 4TH P.M.

- LEGEND**
- ( ) RECORD DIMENSION
  - P- PROPERTY LINE
  - - - PROPOSED R.O.W. LINE
  - /// PROPOSED TEMPORARY EASEMENT LINE

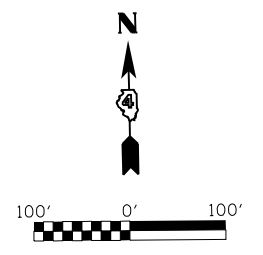
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		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**RIGHT OF WAY PLANS**

PROJECT IL 116	JOB NO. R94-009-12
SCALE: 1"=100'	SHEET 10 OF 17 SHEETS
STA. 497+00.00	TO STA. 527+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4138W-3,RS-4139W-3	WARREN	255	87
CONTRACT NO. 68A26				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



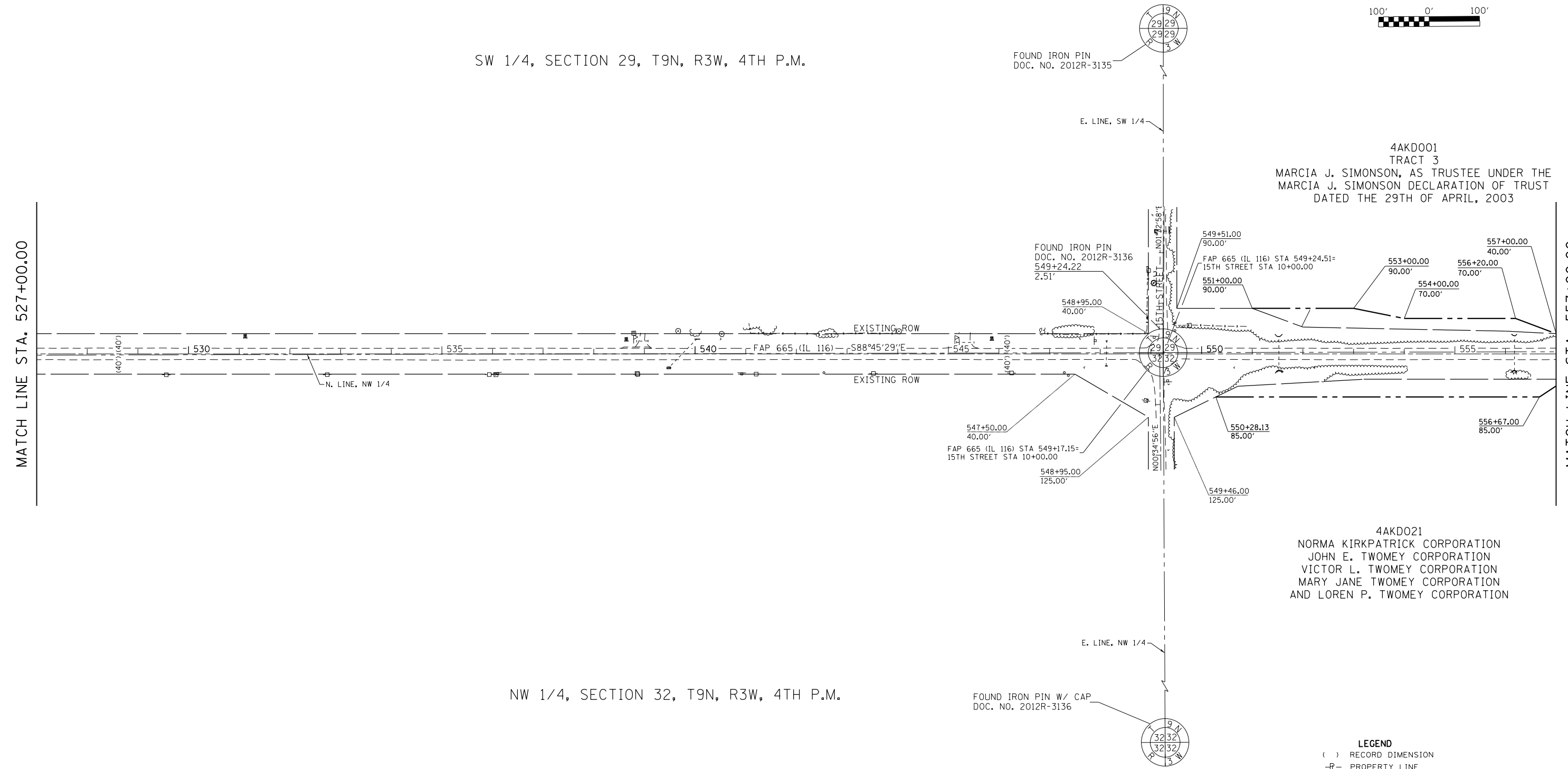
SW 1/4, SECTION 29, T9N, R3W, 4TH P.M.



E. LINE, SW 1/4

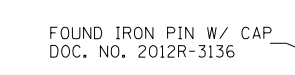
4AKD001  
TRACT 3  
MARCIA J. SIMONSON, AS TRUSTEE UNDER THE  
MARCIA J. SIMONSON DECLARATION OF TRUST  
DATED THE 29TH OF APRIL, 2003

MATCH LINE STA. 527+00.00



MATCH LINE STA. 557+00.00

NW 1/4, SECTION 32, T9N, R3W, 4TH P.M.



E. LINE, NW 1/4

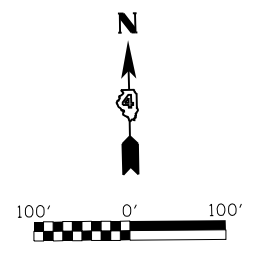
4AKD021  
NORMA KIRKPATRICK CORPORATION  
JOHN E. TWOMEY CORPORATION  
VICTOR L. TWOMEY CORPORATION  
MARY JANE TWOMEY CORPORATION  
AND LOREN P. TWOMEY CORPORATION

**LEGEND**

- ( ) RECORD DIMENSION
- P- PROPERTY LINE
- - - PROPOSED R.O.W. LINE
- ||||| PROPOSED TEMPORARY EASEMENT LINE

FILE NAME: D468A26-sht-ROWplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RTE. 665	SECTION 137W-2,RS-4 138W-3,RS-4 139W-3	COUNTY WARREN	TOTAL SHEETS 255	SHEET NO. 88
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	SCALE: 1"=100'	SHEET 11 OF 17 SHEETS	STA. 527+00.00 TO STA. 557+00.00	<b>CONTRACT NO. 68A26</b>		
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			





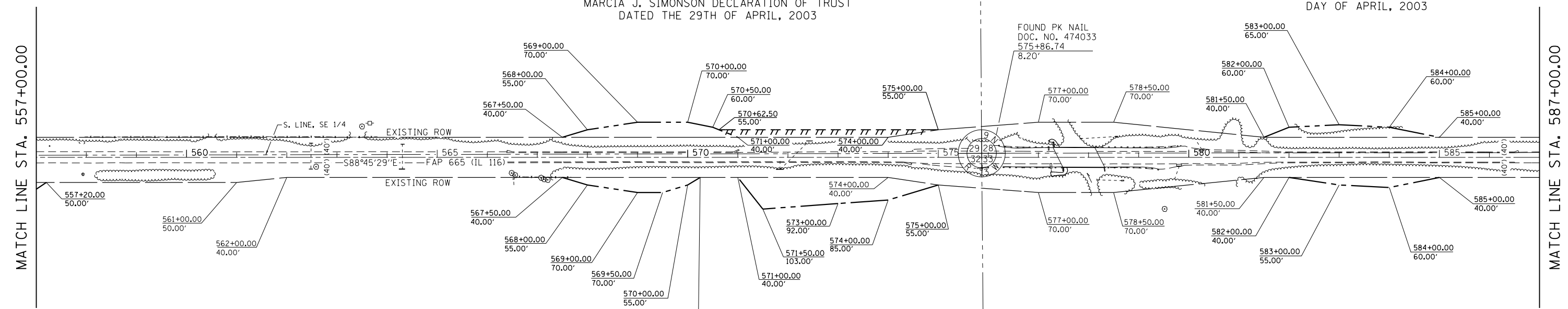
SE 1/4, SECTION 29, T9N, R3W, 4TH P.M.

FOUND IRON PIN W/ CAP  
DOC. NO. 2012R-3134

SW 1/4, SECTION 28, T9N, R3W, 4TH P.M.

4AKD001  
TRACT 1  
4AKD001-TE  
MARCIA J. SIMONSON, AS TRUSTEE UNDER THE  
MARCIA J. SIMONSON DECLARATION OF TRUST  
DATED THE 29TH OF APRIL, 2003

4AKD001  
TRACT 2  
MARCIA J. SIMONSON, AS TRUSTEE  
UNDER THE MARCIA J. SIMPSON  
DECLARATION OF TRUST DATED 29TH  
DAY OF APRIL, 2003



MATCH LINE STA. 557+00.00

MATCH LINE STA. 587+00.00

4AKD002  
TRACT 1  
JAMES K. WHITESIDE

4AKD002  
TRACT 2  
JAMES K. WHITESIDE

4AKD003  
WILLARD DEAN WARD  
DARLENE R. WARD

NE 1/4, SECTION 32, T9N, R3W, 4TH P.M.

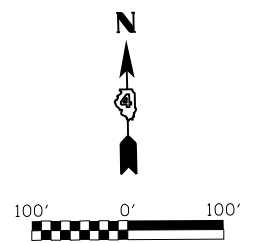
FOUND STONE  
DOC. NO. 2012R-3137

NW 1/4, SECTION 33, T9N, R3W, 4TH P.M.

**LEGEND**

( )	RECORD DIMENSION
-P-	PROPERTY LINE
- - -	PROPOSED R.O.W. LINE
	PROPOSED TEMPORARY EASEMENT LINE

FILE NAME D468A26-sh1-R0Wplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RT. 665	SECTION 137W-2,RS-4138W-3,RS-4139W-3	COUNTY WARREN	TOTAL SHEETS 255	SHEET NO. 89
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	SCALE: 1"=100'	SHEET 12 OF 17 SHEETS	STA. 557+00.00 TO STA. 587+00.00	<b>CONTRACT NO. 68A26</b>		
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



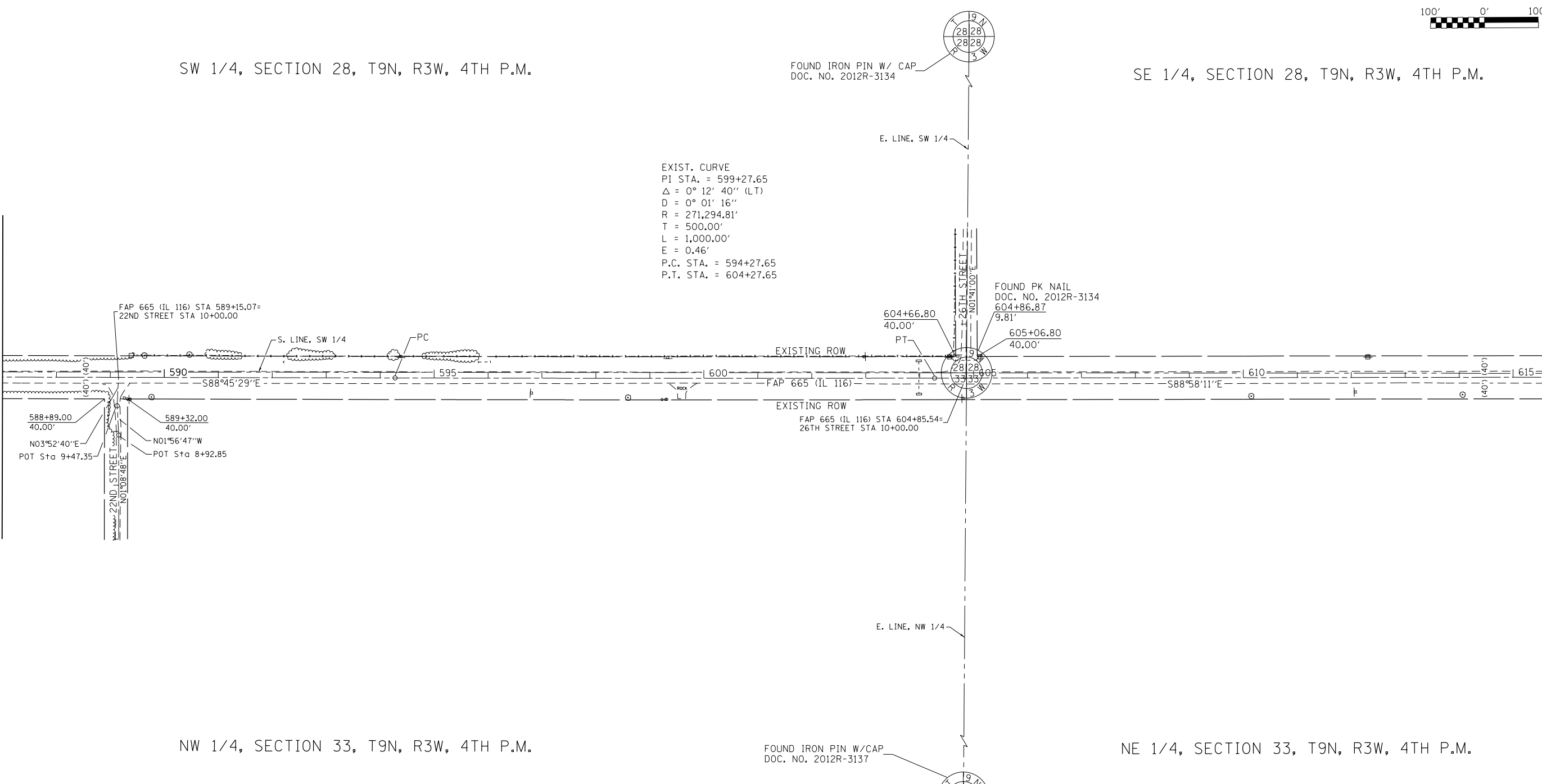
SW 1/4, SECTION 28, T9N, R3W, 4TH P.M.

SE 1/4, SECTION 28, T9N, R3W, 4TH P.M.

EXIST. CURVE  
 PI STA. = 599+27.65  
 $\Delta = 0^\circ 12' 40''$  (LT)  
 $D = 0^\circ 01' 16''$   
 $R = 271,294.81'$   
 $T = 500.00'$   
 $L = 1,000.00'$   
 $E = 0.46'$   
 P.C. STA. = 594+27.65  
 P.T. STA. = 604+27.65

MATCH LINE STA. 587+00.00

MATCH LINE STA. 617+00.00



NW 1/4, SECTION 33, T9N, R3W, 4TH P.M.

NE 1/4, SECTION 33, T9N, R3W, 4TH P.M.

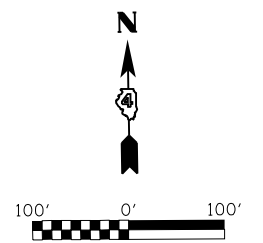
**LEGEND**  
 ( ) RECORD DIMENSION  
 -P- PROPERTY LINE  
 - - - PROPOSED R.O.W. LINE  
 // // // // PROPOSED TEMPORARY EASEMENT LINE

FILE NAME D468A26-sht-R0Wplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS			
PROJECT IL 116	JOB NO. R94-009-12	F.A.P. RTE. 665	SECTION 137W-2,RS-4 138W-3,RS-4 139W-3
SCALE: 1"=100'	SHEET 13 OF 17 SHEETS	STA. 587+00.00	TO STA. 617+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4 138W-3,RS-4 139W-3	WARREN	255	90
CONTRACT NO. 68A26				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



SE 1/4, SECTION 28, T9N, R3W, 4TH P.M.

SW 1/4, SECTION 27, T9N, R3W, 4TH P.M.

MATCH LINE STA. 617+00.00

MATCH LINE STA. 647+00.00

4AKD015-TE  
BRYAN E. BROWN

FOUND IRON PIN  
DOC. NO. 2012R-3134

W. LINE, SW 1/4

T.C.H. 10 - 30TH STREET - N01°25'41"E

4AKD023  
JESSE M. THORNTON AND CHRISTY THORNTON,  
HUSBAND AND WIFE AS JOINT TENANTS

FOUND PK NAIL  
DOC. NO. 2012R-3134

4AKD016-TE  
JOHN M. SHAW AND DONNA F. SHAW, AS  
TRUSTEES OF THE JOHN AND DONNA SHAW  
LIVING TRUST DATED AUGUST 27, 1998

4AKD022  
EDWIN E. LEE AND CATHERINE S. LEE,  
HUSBAND AND WIFE, AS TENANTS BY THE ENTIRETY, NOT  
AS JOINT TENANTS AND NOT AS TENANTS IN COMMON

W. LINE, NW 1/4

FOUND IRON PIN  
DOC. NO. 2012R-3137

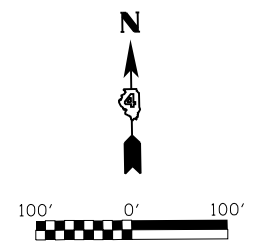
NE 1/4, SECTION 33, T9N, R3W, 4TH P.M.

NW 1/4, SECTION 34, T9N, R3W, 4TH P.M.

**LEGEND**

( )	RECORD DIMENSION
-R-	PROPERTY LINE
---	PROPOSED R.O.W. LINE
	PROPOSED TEMPORARY EASEMENT LINE

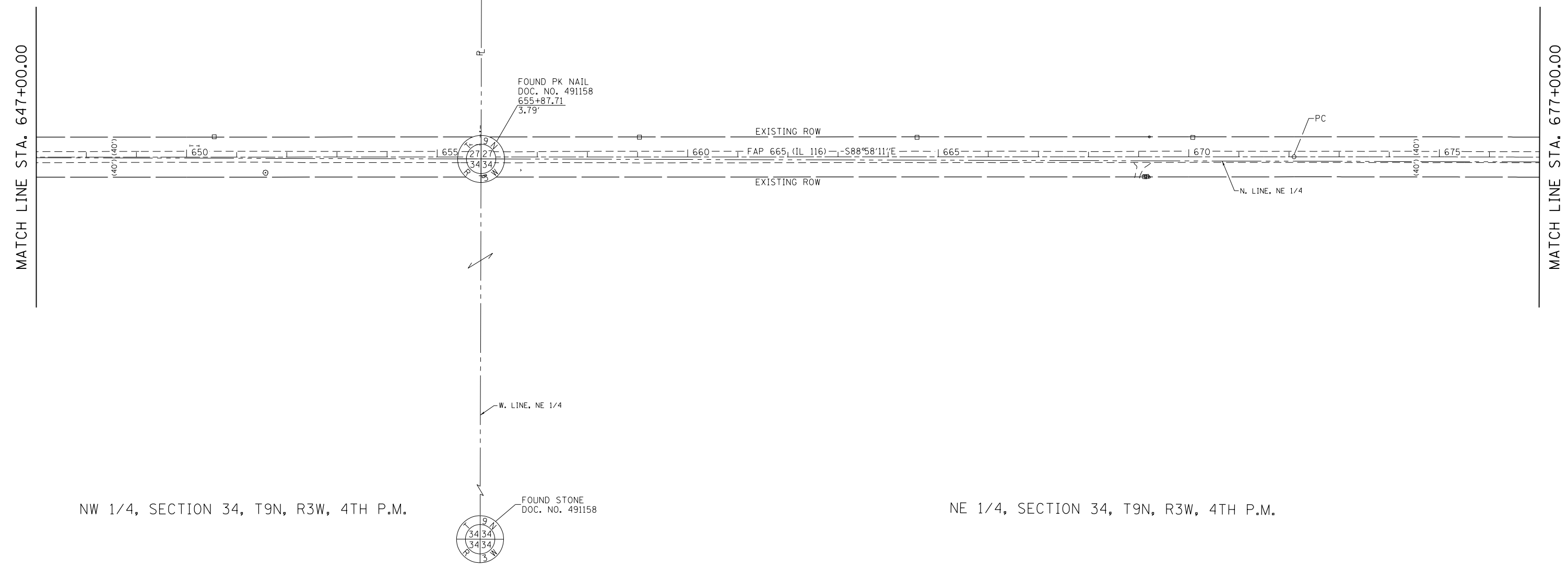
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	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	665	137W-2,RS-4,138W-3,RS-4,139W-3	WARREN	255	91	
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'	SHEET 14 OF 17 SHEETS	STA. 617+00.00 TO STA. 647+00.00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 68A26		



SW 1/4, SECTION 27, T9N, R3W, 4TH P.M.

SE 1/4, SECTION 27, T9N, R3W, 4TH P.M.

EXIST. CURVE  
 PI STA. = 677+10.08  
 $\Delta$  = 0° 23' 45" (RT)  
 D = 0° 02' 23"  
 R = 144,743.90'  
 T = 500.00'  
 L = 1,000.00'  
 E = 0.86'  
 P.C. STA. = 672+10.08  
 P.T. STA. = 682+10.08



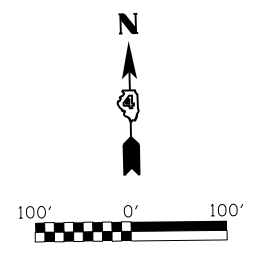
**LEGEND**  
 ( ) RECORD DIMENSION  
 -P- PROPERTY LINE  
 --- PROPOSED R.O.W. LINE  
 // // // // // PROPOSED TEMPORARY EASEMENT LINE

FILE NAME: D468A26-sht-ROWplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS			
PROJECT IL 116	JOB NO. R94-009-12	F.A.P. RTE. 665	SECTION 137W-2,RS-4 138W-3,RS-4 139W-3
SCALE: 1"=100'	SHEET 15 OF 17 SHEETS	STA. 647+00.00 TO STA. 677+00.00	WARREN 255 92

FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 68A26
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EXIST. CURVE  
 PI STA. = 677+10.08  
 $\Delta = 0^\circ 23' 45''$  (RT)  
 $D = 0^\circ 02' 23''$   
 $R = 144,743.90'$   
 $T = 500.00'$   
 $L = 1,000.00'$   
 $E = 0.86'$   
 P.C. STA. = 672+10.08  
 P.T. STA. = 682+10.08

SW 1/4, SECTION 26, T9N, R3W, 4TH P.M.

4AKD009-TE  
 JAMES M. TOMLIN AND  
 JAMES M. TOMLIN, AS SUCCESSOR TRUSTEE  
 TO THE RICHARD D. TOMLIN FARM TRUST,  
 DATED THE 2ND DAY OF OCTOBER, 1989

W. LINE, SW 1/4

SET PK NAIL  
 DOC. NO. 2012R-3209  
 682+51.08  
 8.30'

MATCH LINE STA. 677+00.00

MATCH LINE STA. 707+00.00

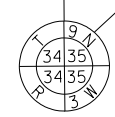
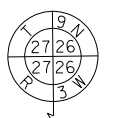
FAP 665 (IL 116) STA 682+52.48=  
 40TH STREET STA 10+00.00

FAP 665 (IL 116) STA 682+53.03=  
 40TH STREET STA 10+00.00

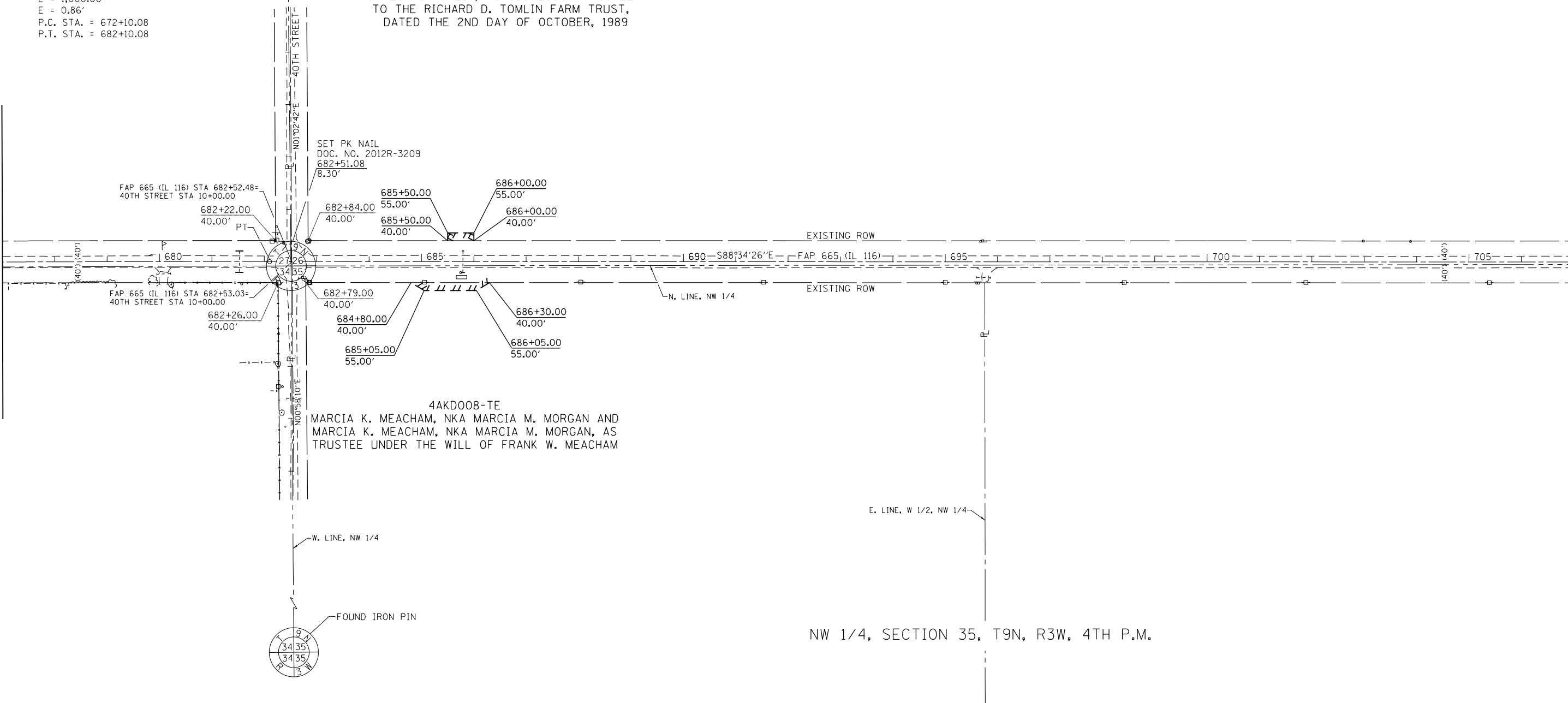
4AKD008-TE  
 MARCIA K. MEACHAM, NKA MARCIA M. MORGAN AND  
 MARCIA K. MEACHAM, NKA MARCIA M. MORGAN, AS  
 TRUSTEE UNDER THE WILL OF FRANK W. MEACHAM

W. LINE, NW 1/4

FOUND IRON PIN



NW 1/4, SECTION 35, T9N, R3W, 4TH P.M.



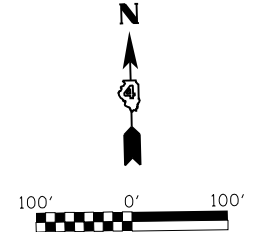
**LEGEND**

( )	RECORD DIMENSION
-R-	PROPERTY LINE
- - -	PROPOSED R.O.W. LINE
	PROPOSED TEMPORARY EASEMENT LINE

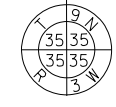
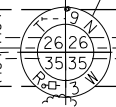
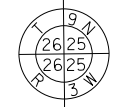
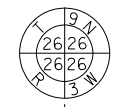
FILE NAME D468A26-sht-R0Wplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	665	137W-2,RS-4 138W-3,RS-4 139W-3	WARREN	255	93	
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'	SHEET 16 OF 17 SHEETS	STA. 677+00.00 TO STA. 707+00.00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO. 68A26		

SE 1/4, SECTION 26, T9N, R3W, 4TH P.M.

NE 1/4, SECTION 35, T9N, R3W, 4TH P.M.



MATCH LINE STA. 707+00.00



W. LINE, SE 1/4

E. LINE, SE 1/4

W. LINE, NE 1/4

E. LINE, NE 1/4

SET PK NAIL  
DOC. NO. 2012R-3208  
708+99.19  
4.48'

FOUND BRASS DISK  
DOC. NO. 487088  
735+39.89  
0.68' S.

FAP 665 (IL 116) STA 735+19.02=  
50TH STREET STA 10+00.00

EXISTING ROW

EXISTING ROW

(40')

710

715

N. LINE, NE 1/4

FAP 665 (IL 116) S88°34'26"E

720

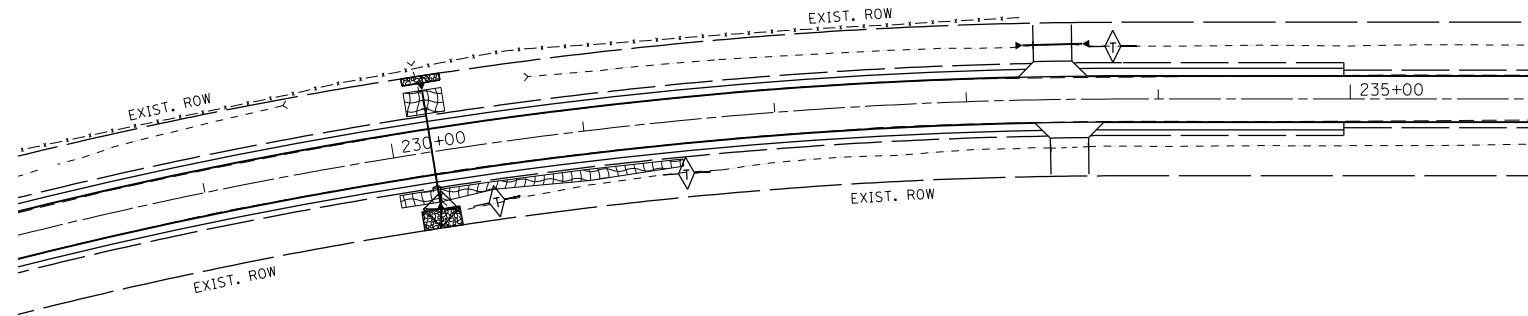
725

730

(40')

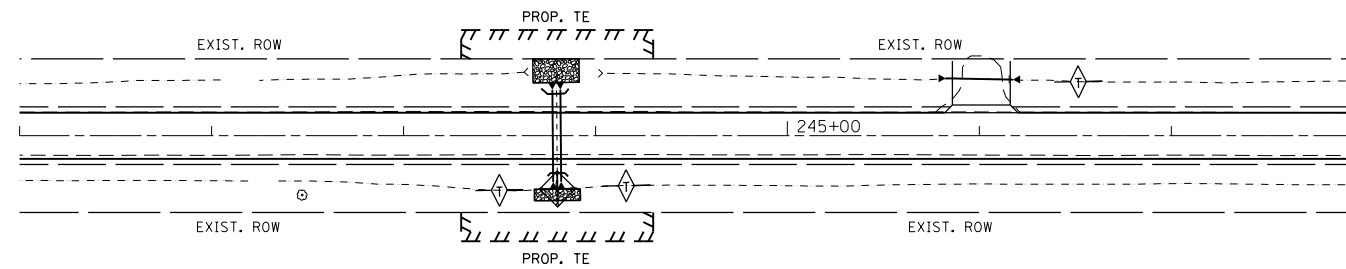
- LEGEND**
- ( ) RECORD DIMENSION
  - P- PROPERTY LINE
  - - - PROPOSED R.O.W. LINE
  - ||||| PROPOSED TEMPORARY EASEMENT LINE

FILE NAME: D468A26-sht-ROWplan.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RIGHT OF WAY PLANS</b>			F.A.P. RTE. 665	SECTION 137W-2,RS-4 138W-3,RS-4 139W-3	COUNTY WARREN	TOTAL SHEETS 255	SHEET NO. 94
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -		PROJECT IL 116	JOB NO. R94-009-12	<b>CONTRACT NO. 68A26</b>					
CB PROJECT NO 11042-3	PLOT DATE = 3/20/2015	DATE -	REVISED -		SCALE: 1"=100'	SHEET 17 OF 17 SHEETS	STA. 707+00.00 TO STA. 736+69.88	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

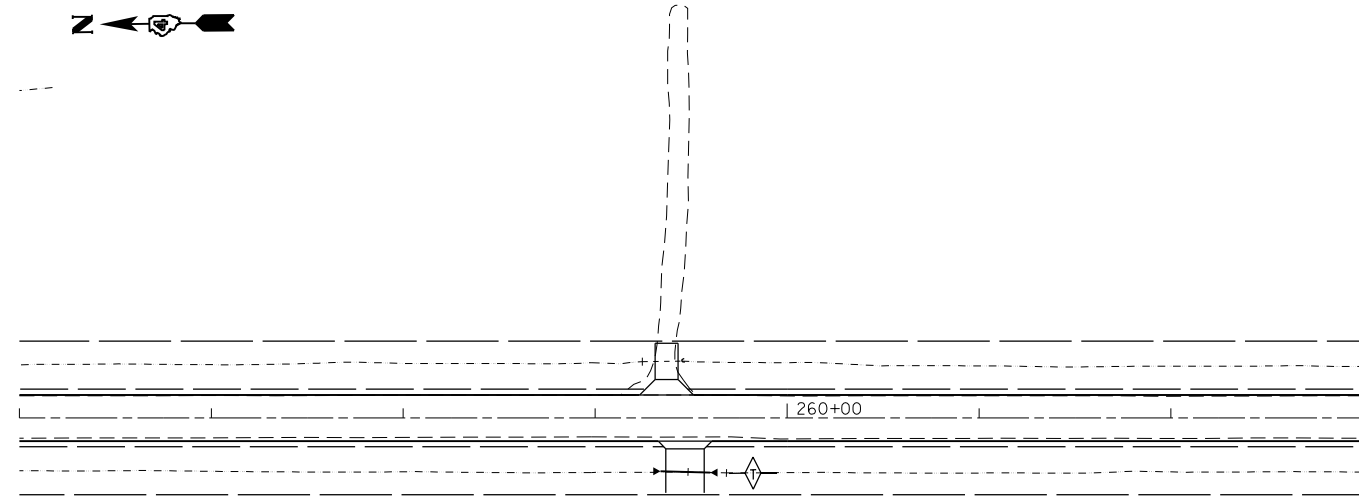


NOTE:  
ALL AREAS DISTURBED BY GRADING SHALL BE SEEDED.  
REFER TO SEEDING SCHEDULE FOR LOCATIONS AND QUANTITIES.

	INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER
	STONE DUMPED RIPRAP, CL B3
	EROSION CONTROL BLANKET

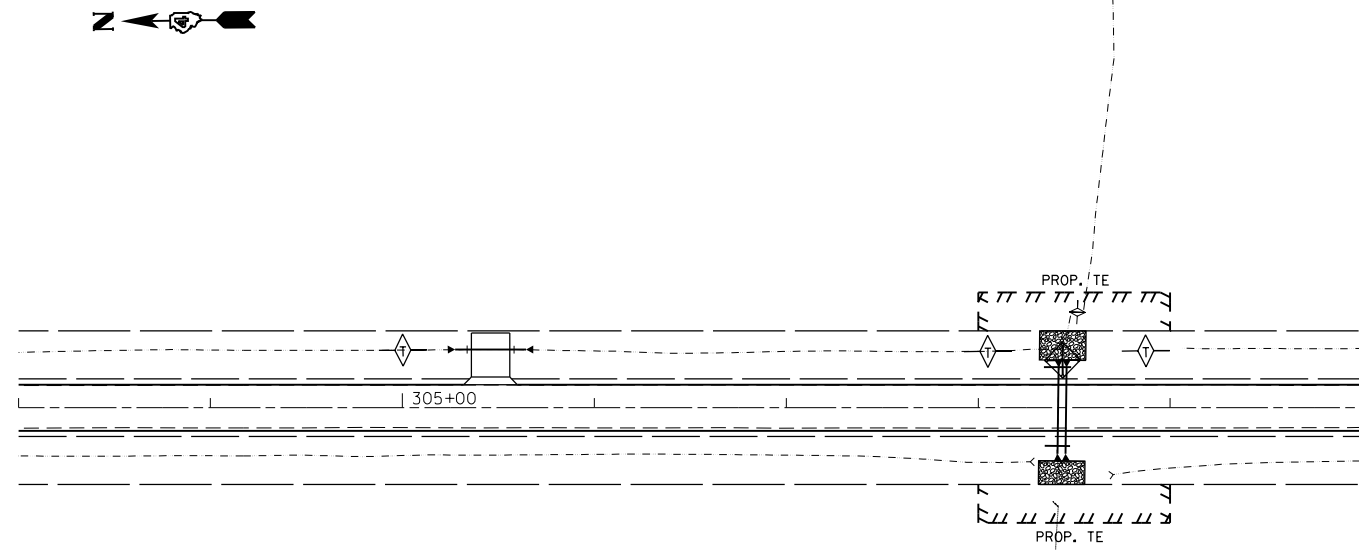


FILE NAME = D468A26-shr-eros.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -					665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	95
Default	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'    SHEET 1    OF 10    SHEETS    STA. 228+00    TO STA. 248+00			ILLINOIS FED. AID PROJECT <b>CONTRACT NO. 68A26</b>					



NOTE:  
ALL AREAS DISTURBED BY GRADING SHALL BE SEEDED.  
REFER TO SEEDING SCHEDULE FOR LOCATIONS AND QUANTITIES.

	INLET AND PIPE PROTECTION
	TEMPORARY DITCH CHECKS
	PERIMETER EROSION BARRIER
	STONE DUMPED RIPRAP, CL B3
	EROSION CONTROL BLANKET



FILE NAME = D468A26-sht-eros.dgn	USER NAME = keithbr	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
Default	PLOT DATE = 3/20/2015	DATE -	REVISED -

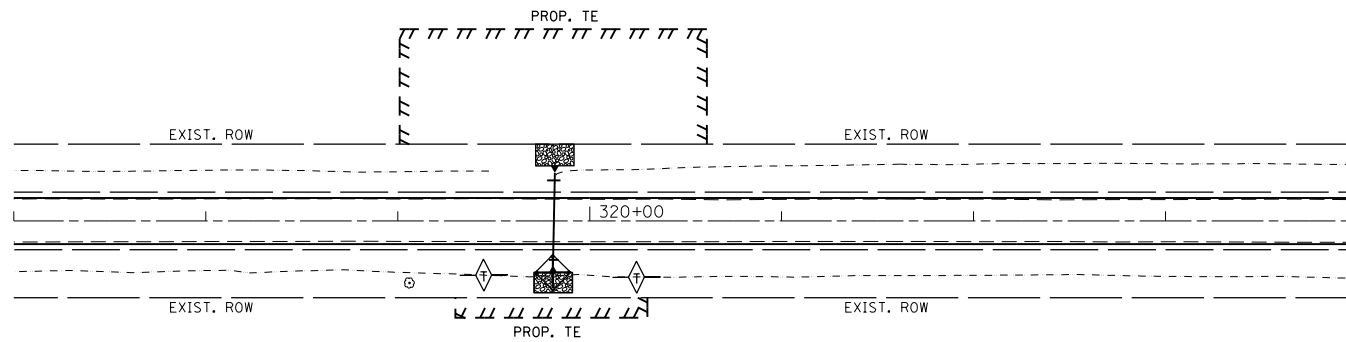
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN**

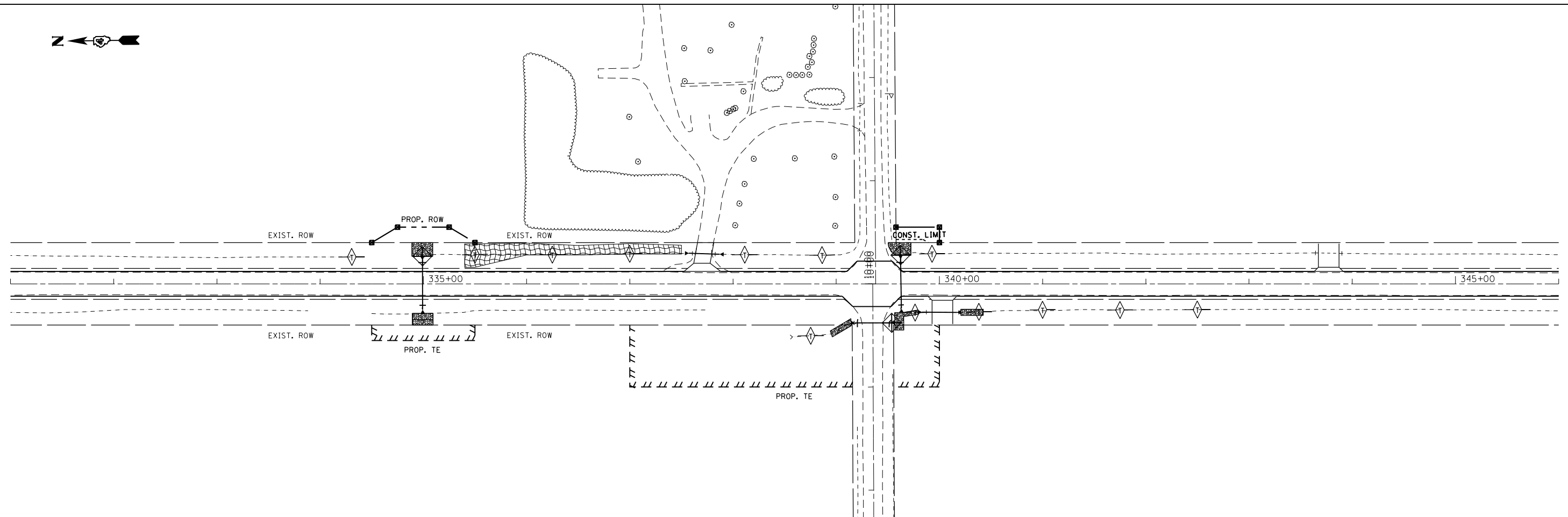
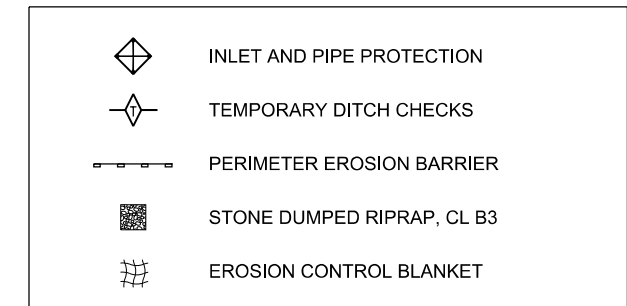
SCALE: 1"=100'    SHEET 2    OF 10    SHEETS    STA. 256+00    TO STA. 310+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	96
CONTRACT NO. 68A26				
ILLINOIS FED. AID PROJECT				

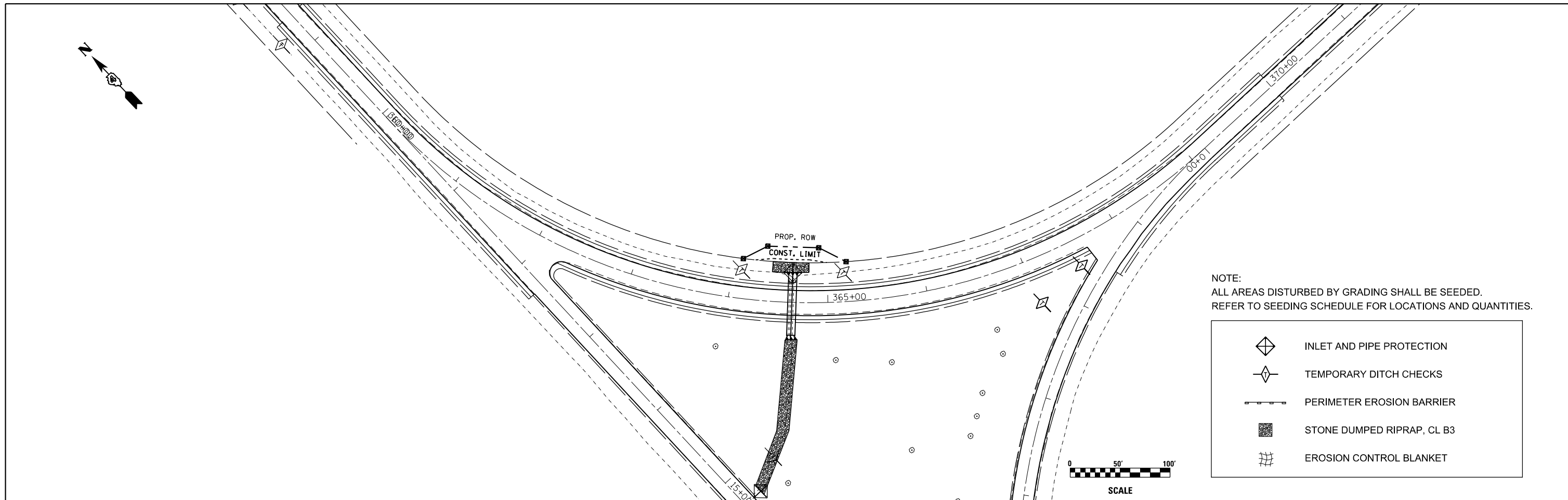




NOTE:  
ALL AREAS DISTURBED BY GRADING SHALL BE SEEDED.  
REFER TO SEEDING SCHEDULE FOR LOCATIONS AND QUANTITIES.

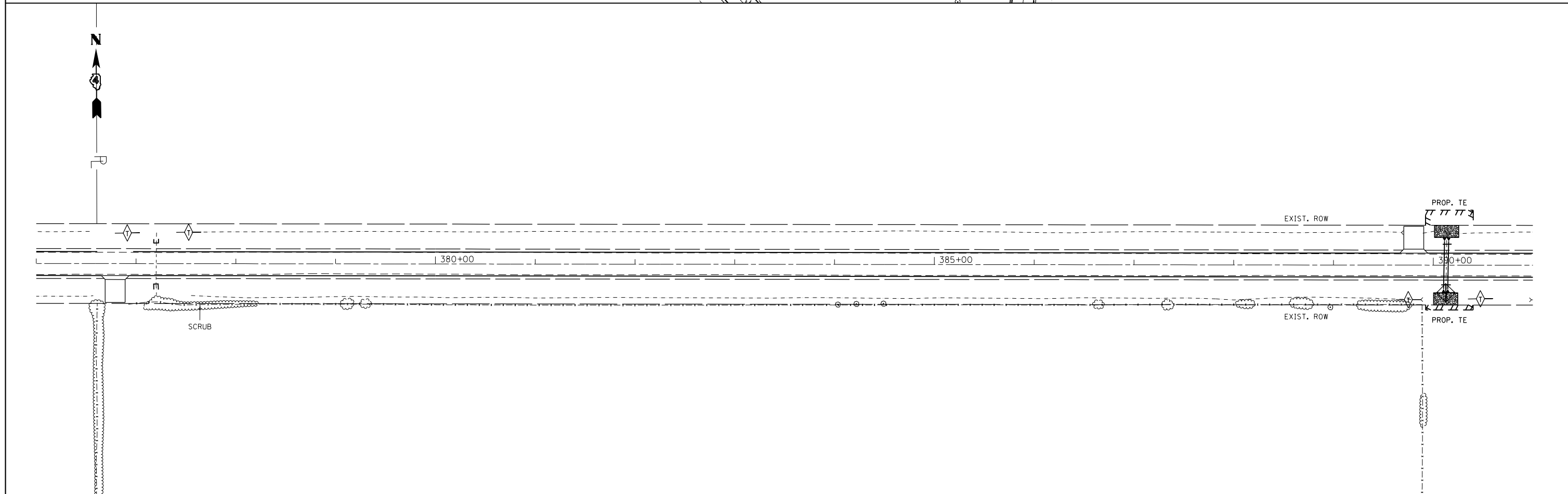


FILE NAME = D468A26-shr-eros.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	97
Default	PLOT DATE = 3/20/2015	CHECKED -	REVISED -	SCALE: 1"=100'    SHEET 3    OF 10    SHEETS    STA. 317+00    TO STA. 346+00			CONTRACT NO. 68A26					
							ILLINOIS FED. AID PROJECT					

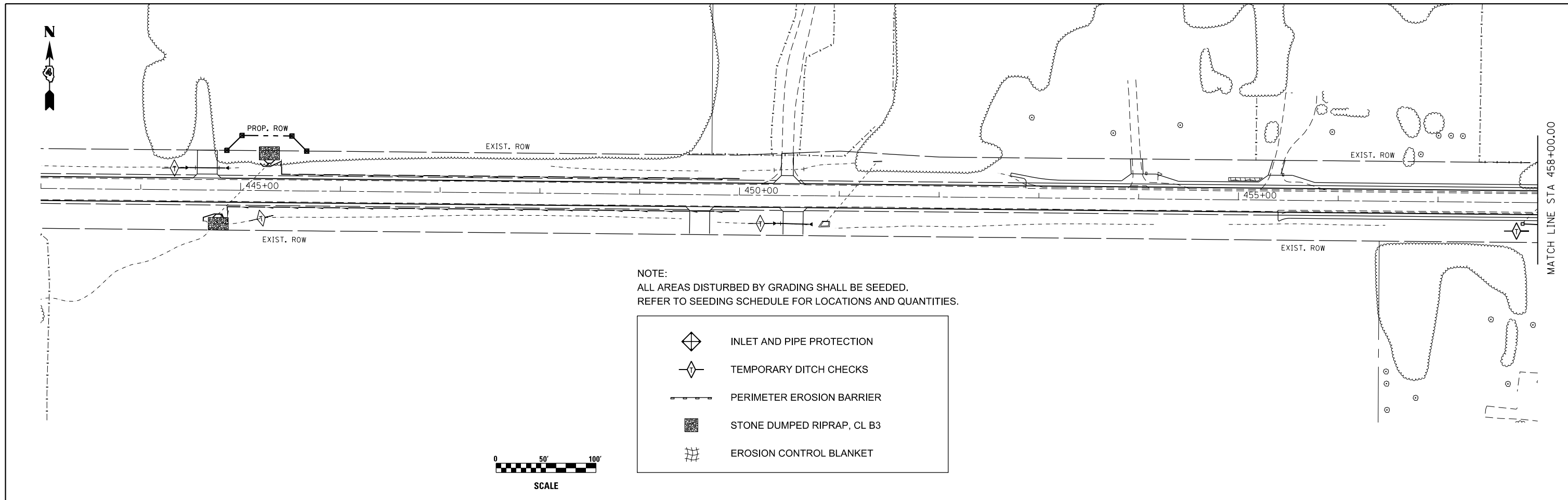


NOTE:  
 ALL AREAS DISTURBED BY GRADING SHALL BE SEEDED.  
 REFER TO SEEDING SCHEDULE FOR LOCATIONS AND QUANTITIES.






- INLET AND PIPE PROTECTION
- TEMPORARY DITCH CHECKS
- PERIMETER EROSION BARRIER
- STONE DUMPED RIPRAP, CL B3
- EROSION CONTROL BLANKET



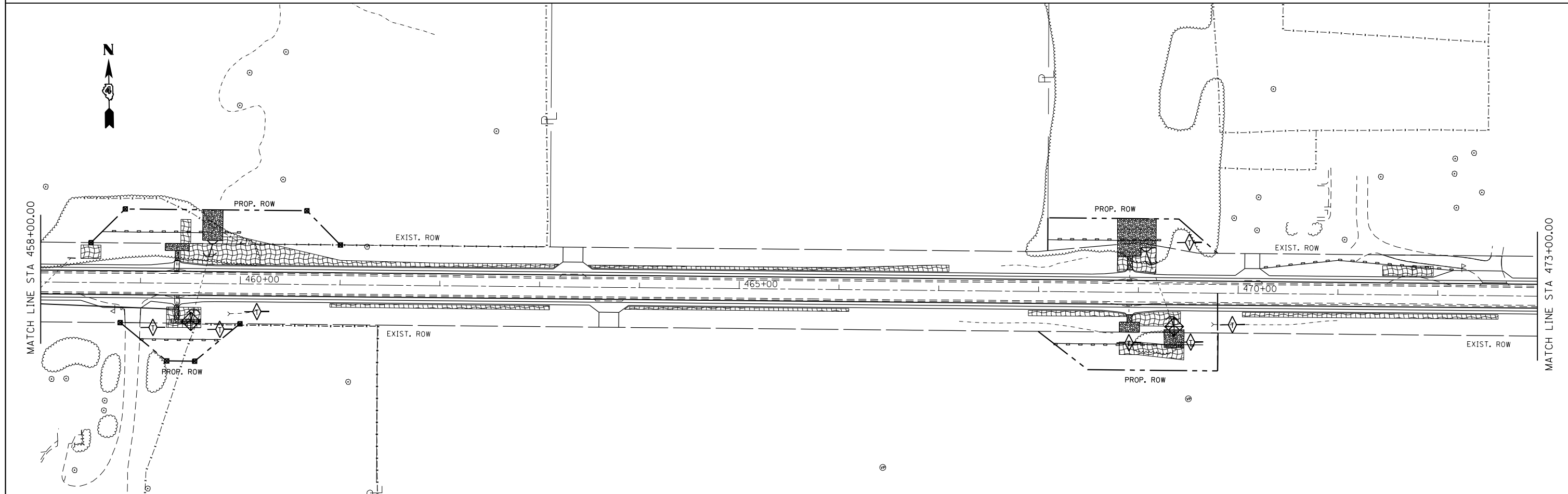
FILE NAME = D468A26-sht-eros.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -					665	137W-2,RS-4138W-3,RS-4139W-3	HENDERSON WARREN	255	98
Default	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'			SHEET 4	OF 10 SHEETS	STA. 358+50	TO STA. 391+00	CONTRACT NO. 68A26	
ILLINOIS FED. AID PROJECT												



NOTE:  
 ALL AREAS DISTURBED BY GRADING SHALL BE SEEDED.  
 REFER TO SEEDING SCHEDULE FOR LOCATIONS AND QUANTITIES.

-  INLET AND PIPE PROTECTION
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  STONE DUMPED RIPRAP, CL B3
-  EROSION CONTROL BLANKET

0 50' 100'  
 SCALE



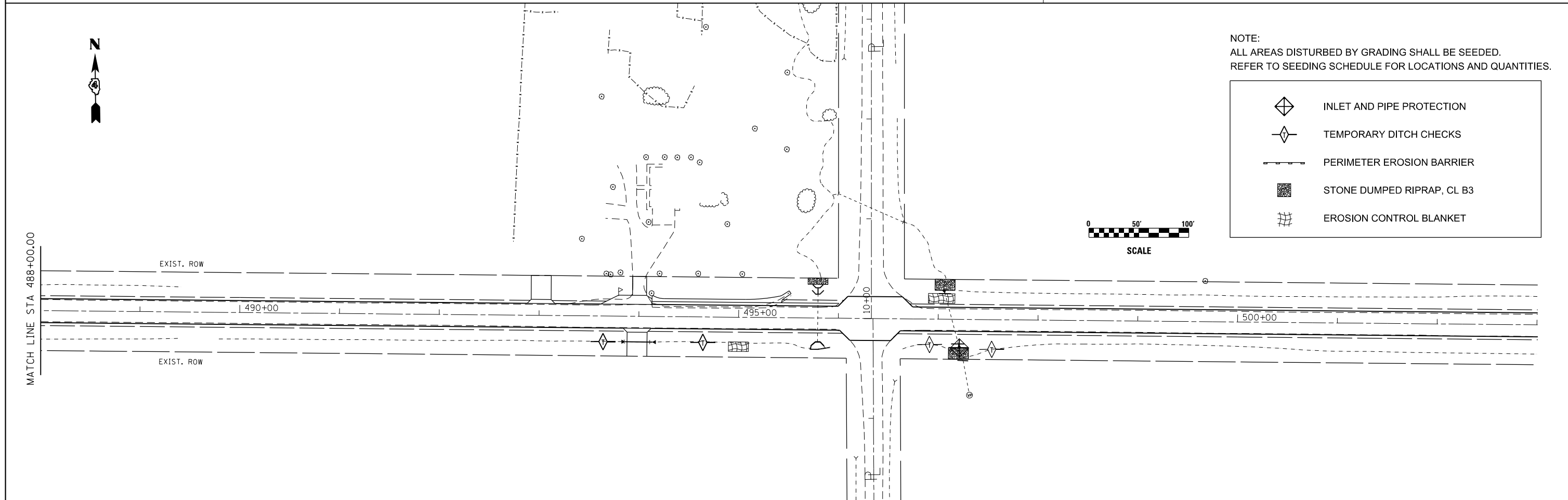
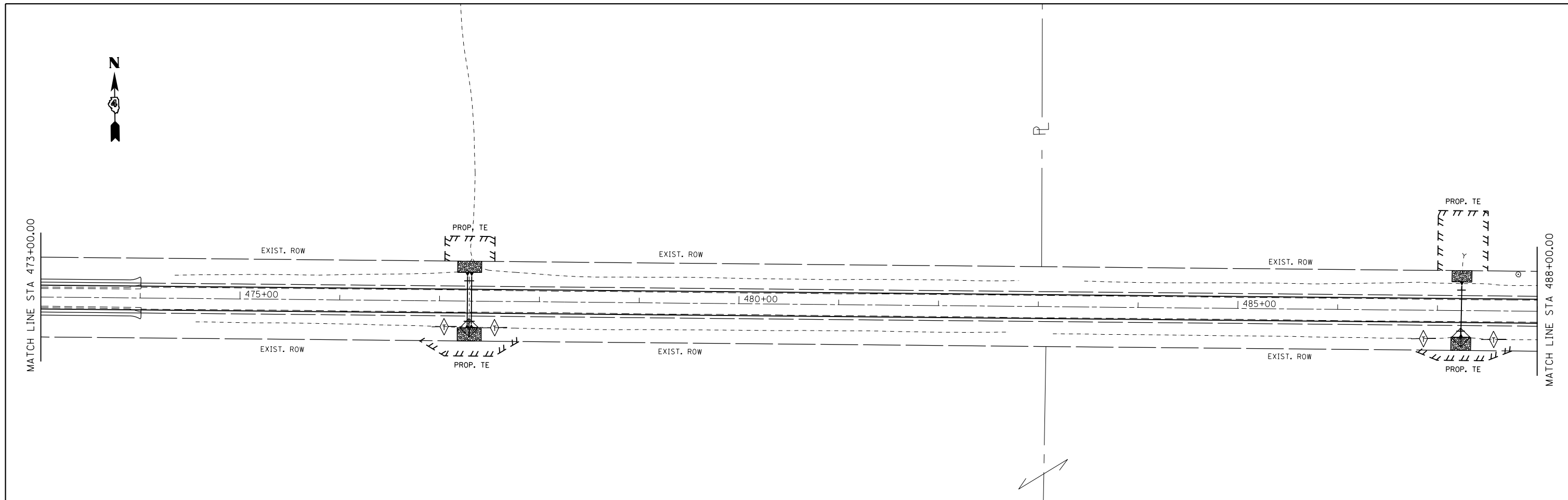
FILE NAME = D468A26-sh1-eros.dgn	USER NAME = keathbr	DESIGNED -	REVISED -
		DRAWN -	REVISED -
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Default	PLOT DATE = 3/20/2015	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN**

SCALE: 1"=100'    SHEET 5    OF 10    SHEETS    STA. 443+00    TO STA. 473+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
665	137W-2,RS-4138W-3,RS-4139W-3	HENDERSON WARREN	255	99
CONTRACT NO. 68A26				
ILLINOIS FED. AID PROJECT				



FILE NAME = D468A26-sh1-eros.dgn	USER NAME = ke1thbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -					665	137W-2,RS-4+138W-3,RS-4+139W-3	HENDERSON WARREN	255	100
Default	PLOT DATE = 3/20/2015	DATE -	REVISED -	SCALE: 1"=100'			SHEET 6	OF 10 SHEETS	STA. 473+00	TO STA. 503+00	CONTRACT NO. 68A26	
											ILLINOIS FED. AID PROJECT	