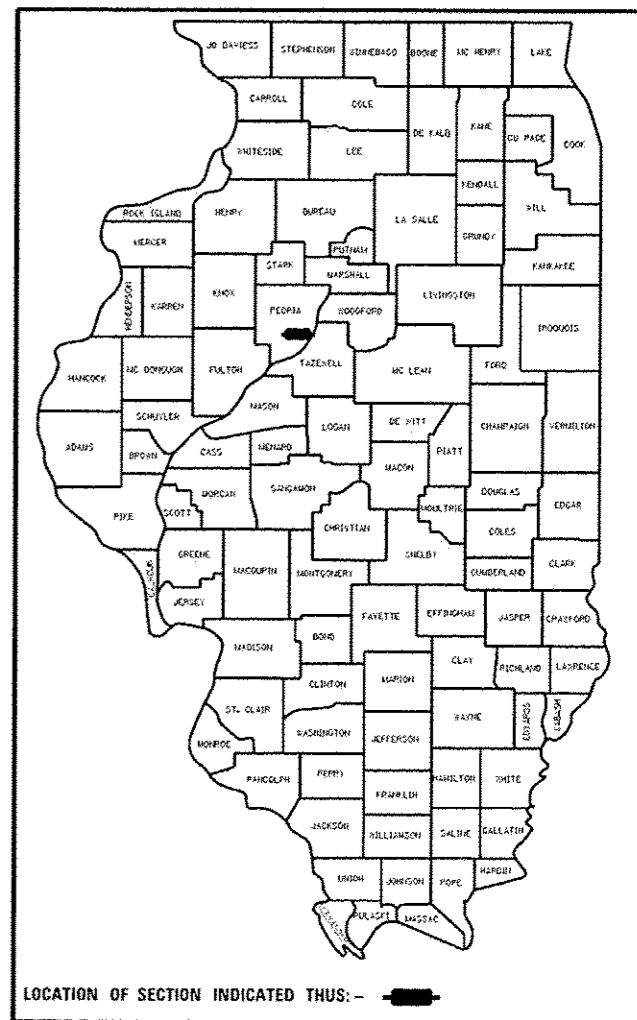


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	1
		ILLINOIS	CONTRACT NO. 68B08	

D-94-054-12



**PROPOSED  
HIGHWAY PLANS**

FAP ROUTE 669 (IL 116)  
SECTION 14W-2  
PROJECT ACF-ACHSIP-0669(034)  
SAFETY IMPROVEMENT  
PEORIA COUNTY

C-94-096-12

FOR INDEX OF SHEETS, SEE SHEET NO. 2

STANDARDS

000001-06	606001-06	701326-04
001001-02	642006	701502-06
001006	666001-01	701801-06
280001-07	701001-02	701901-05
420001-08	701006-05	704001-08
424011-02	701011-04	780001-05
482001-02	701201-04	781001-04
542301-03	701301-04	782006
542306-03	701306-03	
542401-02	701311-03	

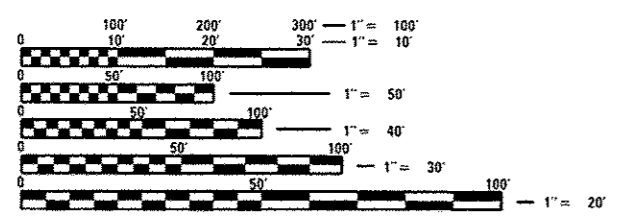
DISTRICT STANDARDS \*

205001	540002
281001	542001
406101	540101
406301	606001
406401	606101
440001	667101
540000	780001
540001	

\* INCLUDED AS SHEETS 161-180.

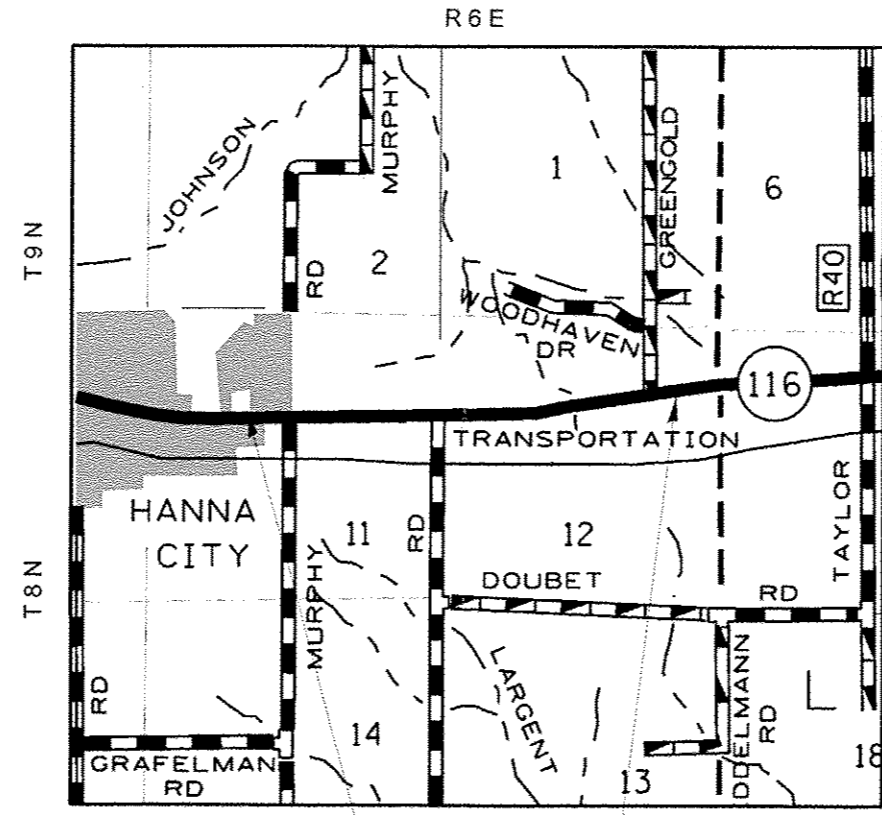
DESIGN DESIGNATION:  
Other Principal Arterial

IL 116:  
ADT = 9700 (2015)  
MU = 3.18% (2015)  
SU = 6.05 (2015)



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



End Project N Carole Street Sta. 652+55  
Begin Project Sta. 571+14

GROSS LENGTH = 8141 FT. = 1.54 MILE  
NET LENGTH = 8141 FT. = 1.54 MILE

PROJECT ENGINEER Mike Lewis 309/671.3454  
PROJECT MANAGER Christine Evers 309/671.3459  
CATALOG NO. 034821-00D  
CONTRACT NO. 68B08

Project Description:  
This project improvement consists of installation of a bi-directional turn lane on IL 116 from just east of Greengold Road to N Carole Street, east of Hanna City.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED 8/11 2016  
*Karla Smith*  
REGION THREE ENGINEER

Sept 30 2016  
*Maureen M. Adams P.E.*  
ENGINEER OF DESIGN AND ENVIRONMENT

Sept 30 2016  
*Omar Asman P.E.*  
DIRECTOR OF HIGHWAYS CHIEF ENGINEER

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

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- 14-18 Typical Sections
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- 33-35 Line Diagram, Alignment, Ties, and Benchmarks
- 36-49 Removal Plans
- 50-63 Roadway Plan & Profile – IL 116
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  - 65 Roadway Plan & Profile – Pinkerton Road
- 66-67 Stage Construction – General Notes
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- 81-88 Traffic Control Plans – Stage 1B
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**AVAILABILITY OF ELECTRONIC FILES**

MicroStation and GEOPAK files of this project will be made available to the Contractor after contract award. 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 sole 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.

**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.

**CONSECUTIVE SIDE STREET (ROAD) CLOSURE – PROHIBITED**

1. No two consecutive side streets (roads) may be closed at the same time during construction. The Contractor must alternate streets (roads).
2. Adjacent sideroads will not be closed simultaneously. BLR Standard 21 shall be used for all local road closures without any entrances within the closed area. BLR Standard 22 can be used where it is necessary to allow local traffic access.

**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.

**TREE REMOVAL**

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

**AGGREGATE BASE COURSE, TYPE B**

Aggregate (Base Course), Type B shall be required for all granular construction of side roads, entrances, and mailbox turnouts, whether or not portions of the surfaces thus constructed are to be covered with a bituminous surface, except where noted differently on the plans.

**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.

**NO PASSING ZONE VERIFICATION**

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

FILE NAME : 0468808-ht-genote.dgn	USER NAME : eubrayg	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS, GENERAL NOTES &amp; COMMITMENTS</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE : 200.0000 ' / in.	DRAWN -	REVISED -						659	14W-2	PEORIA	254	2
Default	PLOT DATE : 8/18/2016	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -										

**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 included in the cost of the associated pavement and/or overlay pay items.

**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.

**BUTT JOINT CUTTING TIME RESTRICTION**

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

**SAW CUT – 18" (450 mm) SHOULDER REMOVAL – IN-PLACE WHEEL SAW GRINDING PERMITTED**

A full-depth saw cut shall be required at the joint between the pavement that is to be left in place and the existing shoulder that is to be removed. The Contractor may have the option of using a wheel saw to grind up the existing shoulder and leave the finely ground pieces on site under the new shoulder and on the fore slope, with the approval of the Engineer. Maximum size of pieces shall be no more than 3" (75 mm). Larger pieces shall be picked up/removed from the jobsite. No additional compensation will be allowed for variations in assumed thickness. This work shall not be paid for separately, but shall be included in the cost of the removal items.

**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.

**REFLECTIVE CRACK CONTROL PLACEMENT**

1. STRIP CRACK CONTROL shall be placed on the cold milled surface.

**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.

**TAPER REMOVAL FRAME & GRATES ADJUSTED BY OTHERS**

At locations where frames and grates have previously been adjusted by others and they are surrounded by hot-mix asphalt tapers, the contractor for this contract shall remove and dispose of the hot-mix asphalt taper material prior to the placement of the hot-mix asphalt surface course. This work will not be paid for separately, but will be considered as included in the cost of the HOT-MIX ASPHALT SURFACE COURSE pay item.

**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.

**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.

**HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

Mixture Use(s):	Polymer Surface Course	HMA Base Course Widening	HMA Shoulder (Lower Lifts)	HMA Shoulder (Surface Lift)	Incidental Surface Course
AC/PG:	SBS or SBR 76-22	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
Mixture Composition: (Mixture Gradation)	IL 9.5	IL 19.0	IL 19.0	IL 9.5	IL 9.5
Friction Aggregate:	Mix E	N.A.	N.A.	Mix C	Mix C
Quality Management Program:	QCQA	QCQA	QCQA	QCQA	QCQA

- Note: 1) Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal maximum aggregate size, unless otherwise approved by the Engineer.  
2) For design purposes, mixture weight for all mixes is determined to be 112.0 lb/s.y./in., unless otherwise noted.  
3) Sublot sizes for PFP and QCP mixes will be 1000 tons, unless otherwise agreed to by the Engineer and the paving contractor.

**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.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Cultural and Natural Resources Review of Borrow Areas)
- \* BDE Form 2290 (Waste/Use Area Review)
- \* A location map showing the size limits and location of the use area
- \* Color photographs depicting the use area
- \* Borrow Area Entry Agreement form \*D4 PI0101

Prior to any waste materials being removed from the construction site the required environmental resource surveys shall 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.

Please note that a minimum of four weeks shall be allowed for the District to obtain the required waste site environmental clearances and six weeks for the required borrow site environmental clearances.

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

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

**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.

**COMMITMENTS**

Care shall be taken by the Contractor to save trees within 10 feet of any tree to be removed by grinding the stump of the tree to be removed and not by pulling the root and stump. The cost will be included in the TREE REMOVAL pay item.

Care shall be taken by the Contractor to save the tree located at Rt. Sta. 616 + 74. The property owner shall be notified at least 30 days before any construction on their property in this location. The phone number that they can be reached at is (309)353-5998.

**JOB SPECIFIC NOTES**

**Existing Drains**

- At locations where existing clean water drains are outlet into existing ditches, the drain shall be cut or extended to drain into the proposed ditch. This work shall be included in the unit cost for EARTH EXCAVATION.

**Entrances**

- Aggregate for temporary access shall be used during stage construction as directed by the Engineer. The Contractor will be responsible for maintaining 10' access during stage construction. The removal of the aggregate will be included in the cost of the AGGREGATE FOR TEMPORARY ACCESS pay item.

**EARTH EXCAVATION**

- Excavation required for BITUMINOUS SHOULDERS, AGGREGATE SHOULDERS, BITUMINOUS WIDENING & SUBBASE is measured and paid for as EARTH EXCAVATION.

- The removal of existing Rip Rap shall be included in the unit bid price of EARTH EXCAVATION.

- The contractor shall take care to not disturb or place equipment past the right-of-way from Lt. Sta. 645 + 26 to 646 + 35. There is a geothermal systems located 1' outside of the right-of-way line. Any such damage will be the responsibility of the contractor.

- Saw cut for pavement and HMA shoulders will not be paid for separately, but will be considered included in the cost of the removal items.

**Panhandle Eastern Pipeline Co.**

Prior to performing any work in the location near gas lines, the Contractor shall coordinate their work effort with Dan Pilgrim at (309) 697-6021 (work) or (309) 264-5783 (mobile). Panhandle Eastern Pipeline Company would like 24 hour notice prior to work near the lines so that they can provide a representative on site. Their address is 4600 S. Lafayette Avenue, PO Box 4169, Bartonville, IL 61607.

**PERMANENT SURVEY MARKERS, TYPE II**

A PERMANENT SURVEY MARKER, TYPE II shall be set at Sta. 628 + 00, offset 70' right.

A copy of all designations including the centerline, survey point, and elevation shall be sent to the Chief of Surveys, Illinois Department of Transportation, Region Three/District 4, Peoria, Illinois.

The supplying, drilling, setting of disks, professional services, labor and any other additional work required to perform this work shall be paid for under the pay item for PERMANENT SURVEY MARKERS, TYPE II.

Refer to District 4 CADD Standard 667101 for details.

**Speed limit sign relocation**

The speed limit sign located at Rt. Sta. 649 + 90 shall be relocated to Rt. Sta. 646 + 50. The speed limit sign located at Lt. Sta. 649 + 47 shall be relocated to Lt. Sta. 640 + 40.

The cost for relocation will be included in the unit bid price for traffic control items.

FILE NAME = D468B08-sht-gennote.dgn	USER NAME = keithbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX OF SHEETS, GENERAL NOTES &amp; COMMITMENTS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	Default	PLOT SCALE = 200.0000' / in.	CHECKED -					REVISED -	669	14W-2	PEORIA	254
	PLOT DATE = 8/11/2016	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT
											CONTRACT NO. 68B08	

ILLINOIS AMERICAN WATER

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 116	37' Lt.	Sta. 581+80 to Sta. 583+25	Water main	Ditch cut	Relocate
IL 116	33' Lt.	Sta. 604+10.4	Water main	Ditch cut	Relocate
IL 116	40' to 48' Lt.	Sta. 605+80 to Sta. 618+00	Water main	Ditch cut	Relocate
IL 116	40' to 45' Lt.	Sta. 620+80 to Sta. 621+70	Water main	Ditch cut	Relocate
IL 116	43' to 57' Lt.	Sta. 624+25 to Sta. 626+20	Water main	Ditch cut	Relocate
IL 116	50' Lt.	Sta. 627+30 to Sta. 627+8-	Water main	Ditch cut	Relocate
IL 116	40' Lt.	Sta. 629+30 to Sta. 630+70	Water main	Ditch cut	Relocate
IL 116	33' Lt.	Sta. 636+20 to Sta. 636+80	Water main	Ditch cut	Relocate

A T & T

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 116	41' Rt.	Sta. 592+75 to Sta. 603+75	Buried fiber	Ditch cut and Benching	Relocate
IL 116	52' Rt.	Sta. 605+00	Buried fiber	Ditch cut	Relocate
IL 116	43' to 50' Rt.	Sta. 607+90 to Sta. 609+70	Buried fiber	Ditch cut	Relocate
IL 116	43' to 50' Rt.	Sta. 610+80 to Sta. 620+70	Buried fiber	Ditch cut	Relocate
IL 116	49' Rt.	Sta. 622+90 to Sta. 623+70	Buried fiber	Ditch cut	Relocate

AMEREN (GAS)

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 116	43' Rt.	Sta. 573+25 to Sta. 595+75	Buried gas	Ditch cut	Relocate
IL 116	40' to 48' Rt.	Sta. 592+75 to Sta. 603+75	Buried gas	Ditch cut and benching	Relocate
IL 116	50' Rt.	Sta. 605+00	Buried gas	Ditch cut	Relocate
IL 116	50' Rt.	Sta. 608+80 to Sta. 609+70	Buried gas	Ditch cut	Relocate
IL 116	50' to 51' Rt.	Sta. 613+30to Sta. 620+70	Buried gas	Ditch cut	Relocate
IL 116	50' to 51' Rt.	Sta. 522+90 to Sta. 633+20	Buried gas	Ditch cut and benching	Relocate
IL 116	43' Lt.	Sta. 642+80 to Sta. 647+80	Buried gas	Ditch cut	Relocate

PEG BANDWIDTH, LLC.

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 116	47' Lt.	Sta. 577+80to Sta. 580+75	Buried fiber	Ditch cut	Relocate

AMEREN ILLINOIS (ELECTRIC)

Route	Offset	Location	Type of Utility	Type of Conflict	Disposition
IL 116	61' Rt.	Sta. 627+53	Power pole	Ditch cut	Relocate

M33E M262  
ACHSEP ACF

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				0004	0021
				FED / STATE 90 / 10	FED / STATE 80 / 20
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	263	263	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	207	207	
20100500	TREE REMOVAL, ACRES	ACRE	0.6	0.6	
20200100	EARTH EXCAVATION	CU YD	25586	25586	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	23.7	23.7	
20700220	POROUS GRANULAR EMBANKMENT	CU YD	16.3	16.3	
21001000	GEO TECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	56	56	
21101615	TOPSOIL FURNISH & PLACE, 4"	SQ YD	43040	43040	
25000210	SEEDING, CLASS 2A	ACRE	10.75	10.75	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	967	967	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	967	967	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	967	967	
25100115	MULCH, METHOD 2	ACRE	10.75	10.75	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	3224	3224	

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				0004	0021
				FED / STATE 90 / 10	FED / STATE 80 / 20
28000305	TEMPORARY DITCH CHECKS	FOOT	889	889	
28000400	PERIMETER EROSION BARRIER	FOOT	2292	2292	
28000500	INLET AND PIPE PROTECTION	EACH	44	44	
28100725	STONE DUMPED RIPRAP, CLASS B3	SQ YD	1581	1581	
28200200	FILTER FABRIC	SQ YD	15	15	
28500200	PRECAST BLOCK REVETMENT MAT	SQ YD	15	15	
30300011	AGGREGATE SUBGRADE IMPROVEMENT	TON	17225.4	17225.4	
35600711	HOT - MIX ASPHALT BASE COURSE WIDENING, 8 3/4"	SQ YD	10511	10511	
40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	447.4	447.4	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	700	700	
40600285	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	POUND	14560	14560	
40600982	HOT - MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	658	658	
40600990	TEMPORARY RAMP	SQ YD	174	174	
40603560	POLYMERIZED HOT - MIX ASPHALT SURFACE COURSE, MIX "E", N50	TON	2718	2718	

FILE NAME :  
0468800-ht-500.dgn

USER NAME : eubreyg

DESIGNED -

REVISED -

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REVISED -

PLOT SCALE : 100.0000' / in.

CHECKED -

REVISED -

PLOT DATE : 8/18/2016

DATE -

REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	7
			CONTRACT NO. 68808	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				0004	0021
				FED / STATE 90 / 10	FED / STATE 80 / 20
40800050	INCIDENTAL HOT - MIX ASPHALT SURFACING	TON	883.3	883.3	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	111	111	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	192	192	
42400800	DETECTABLE WARNINGS	SQ FT	36	36	
44000100	PAVEMENT REMOVAL	SQ YD	1109		1109
44000152	HOT - MIX ASPHALT SURFACE REMOVAL, 3/4"	SQ YD	18009	18009	
44000155	HOT - MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	2142	2142	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1853	1853	
44000600	SIDEWALK REMOVAL	SQ FT	192	192	
44004000	PAVED DITCH REMOVAL	FOOT	20	20	
44004250	PAVED SHOULDER REMOVAL	SQ YD	9682	9682	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	13796	13796	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	2538.4	2538.4	
48203029	HOT - MIX ASPHALT SHOULDERS, 8"	SQ YD	12850		12850

14

FILE NAME = D468888-htc-500.dgn	USER NAME = aubrayga	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	8
				CONTRACT NO. 68B08
ILLINOIS FED. AID PROJECT				



CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				0004	0021
				FED / STATE 90 / 10	FED / STATE 80 / 20
50102400	CONCRETE REMOVAL	CU YD	17.2	17.2	
50105220	PIPE CULVERT REMOVAL	FOOT	2313	2313	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	5158	5158	
54003000	CONCRETE BOX CULVERTS	CU YD	35.4	35.4	
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	10	10	
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	4	4	
54215553	METAL END SECTIONS 18"	EACH	82	82	
54248510	CONCRETE COLLAR	CU YD	2.7	2.7	
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	39	39	
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	24	24	
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	160	160	
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	1384	1384	
542D1063	PIPE CULVERTS, CLASS D, TYPE 2 18"	FOOT	463	463	
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	55	55	

14

FILE NAME :  
D468888-sh1-500.dgn

USER NAME : aubreygo  
PLOT SCALE : 100.0000' / in.  
PLOT DATE : 8/10/2016

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	9
			CONTRACT NO. 68808	
[ILLINOIS] FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				0004	0021
				FED / STATE 90 / 10	FED / STATE 80 / 20
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	4180		4180
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	68	68	
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	15	15	
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	1	1	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	10	10	
67100100	MOBILIZATION	L SUM	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	45	45	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	5	5	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	4543	4543	

FILE NAME :  
D:\68800-vht-500.dgn

USER NAME : eubreyg

DESIGNED -

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REVISED -

PLOT SCALE : 100.0000 ' / in

CHECKED -

REVISED -

PLOT DATE : 8/10/2016

DATE -

REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	10
ILLINOIS FED. AID PROJECT				CONTRACT NO. 68B08

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				0004	0021
				FED / STATE 90 / 10	FED / STATE 80 / 20
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	1514	1514	
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	895	895	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	123719	123719	
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	150	150	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	205	205	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	500	500	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	462.5	462.5	
70600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2	
70600350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2	2	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	895	895	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	35355	35355	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	150	150	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	165	165	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	374	374	

\* SPECIALTY ITEM

FILE NAME = 0488000-akt-500.dgn	USER NAME = oubrsyya
PLOT SCALE = 100.0000' / 1"	PLOT DATE = 8/10/2016

DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	11
			CONTRACT NO. 68808	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				0004	0021
				FED / STATE 90 / 10	FED / STATE 80 / 20
<del>78300100</del>	<del>PAVEMENT MARKING REMOVAL</del>	<del>50 FT</del>	<del>24837</del>	<del>24837</del>	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	197	197	
X0322584	REVTMENT MAT REMOVAL	SO YD	1056	1056	
<b>X0327979</b>	<b>PAVEMENT MARKING REMOVAL - GRINDING</b>	<b>SQ FT</b>	<b>24837</b>	<b>24837</b>	
X4400110	TEMPORARY PAVEMENT REMOVAL	SO YD	1075	1075	
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SO YD	1080	1080	
X5010520	REMOVE CONCRETE BOX CULVERT END SECTION	EACH	13	13	
X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	5	5	
X6062700	CONCRETE GUTTER, TYPE A (SPECIAL)	FOOT	673	673	
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1	
X7040125	PINNING TEMPORARY CONCRETE BARRIER	EACH	168	168	
X7200056	TEMPORARY SIGN PANEL ASSEMBLY	SO FT	32	32	
Z0005300	BOX CULVERTS TO BE CLEANED	EACH	1	1	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0022800	FENCE REMOVAL	FOOT	1390	1390	

14

FILE NAME =  
D468808-sh1-500.dgn

USER NAME = kaithbr  
PLOT SCALE = 100.0000' / in.  
PLOT DATE = 8/11/2016

DESIGNED -  
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CHECKED -  
DATE -

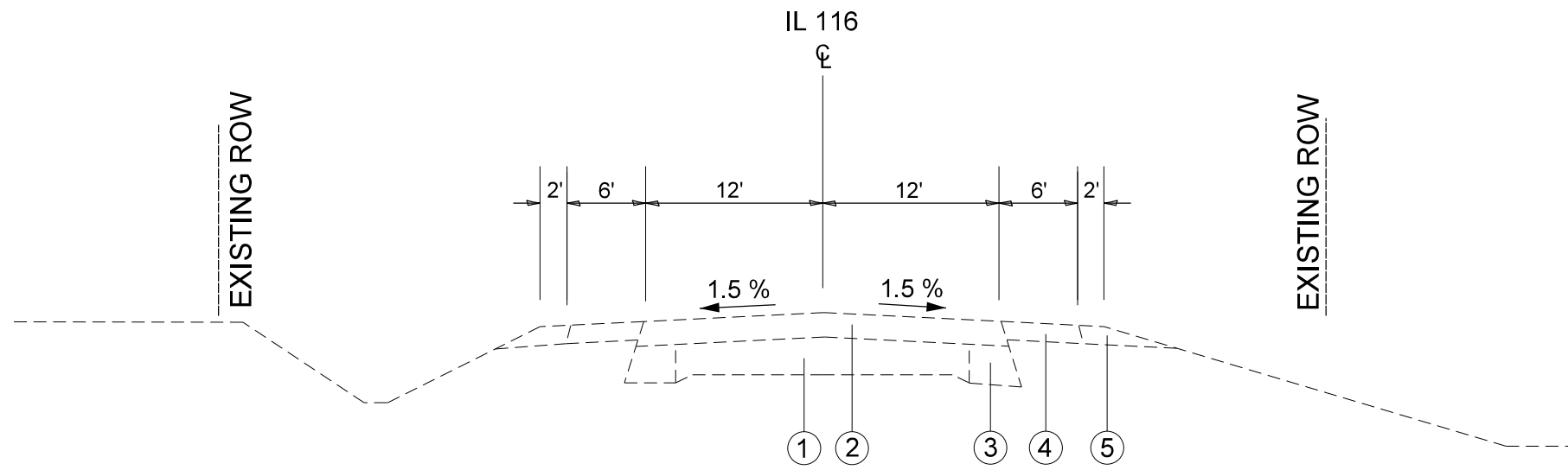
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

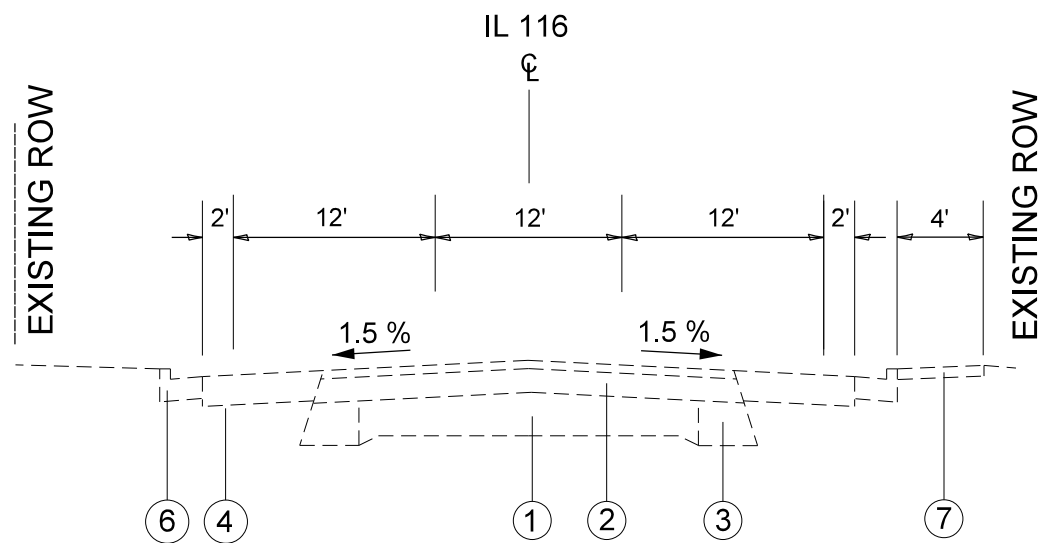
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	12
			CONTRACT NO. 68808	
ILLINOIS FED. AID PROJECT				





Existing Typical Section  
STA. 574+00 TO 647+43

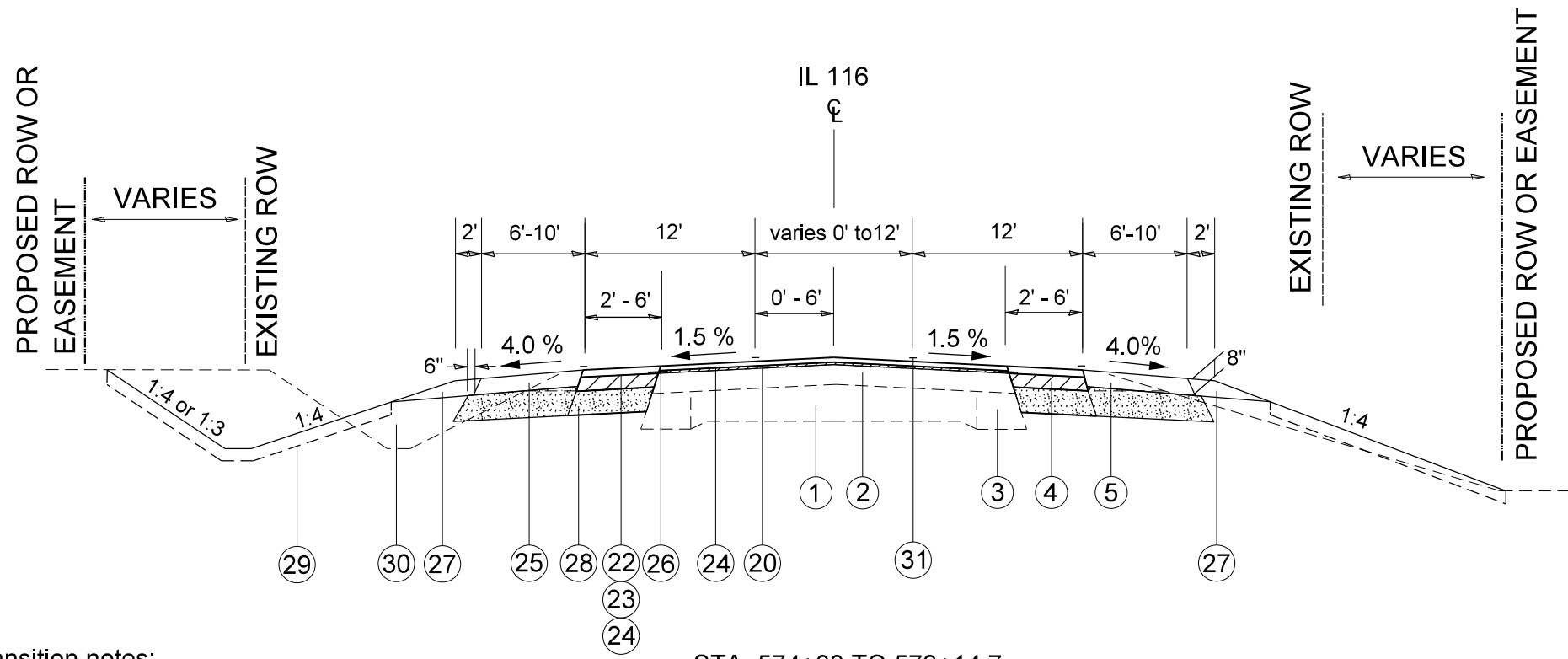
SUPERELEVATION DATA			
Station	SE Rate	Super Attained	Full Super
Sta. 595+00.00	0.023 ft./ft.	590+59 to 592+99	592+99 to 596+55
Sta. 603+39.42	0.031 ft./ft.	598+95 to 601+35	601+35 to 605+85



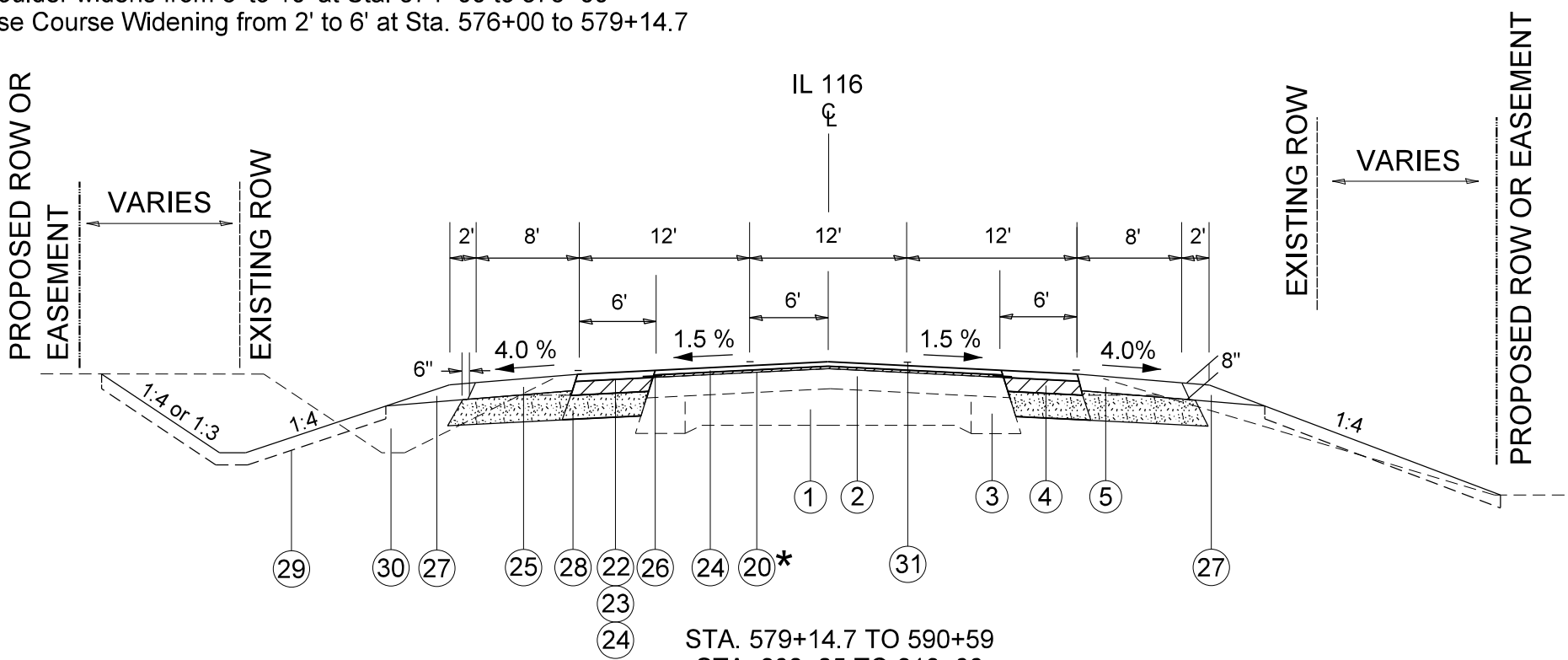
Existing Typical Section  
STA. 647+43 TO 652+55

**LEGEND**

- ① EXISTING PCC PAVEMENT 9-6-9
- ② EXISTING HOT-MIX ASPHALT OVERLAY, 9"
- ③ EXISTING BASE COURSE WIDENING
- ④ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑤ EXISTING AGGREGATE SHOULDER
- ⑥ EXISTING CCC&G TY B-6.24
- ⑦ EXISTING PCC SIDEWALK - 4"
  
- ⑩ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- ⑪ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ⑫ PROPOSED PAVED SHOULDER REMOVAL
- ⑬ PROPOSED HMA BASE COURSE WIDENING 8 3/4"
- ⑭ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N50, 1 1/2"
- ⑮ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- ⑯ PROPOSED STRIP CRACK CONTROL TREATMENT
- ⑰ PROPOSED AGGREGATE SHOULDERS, TYPE B, 8"
- ⑱ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12" & VAR.
- ⑲ PROPOSED TOPSOIL FURNISH & PLACE, 4"
- ⑳ PROPOSED EMBANKMENT
- ㉑ PROPOSED MODIFIED URETHANE PAVEMENT MARKING
- ㉒ PROPOSED CONCRETE GUTTER, TYPE A, SPECIAL
- ㉓ PROPOSED PAVEMENT REMOVAL
- ㉔ PROPOSED SHOULDER RUMBLE STRIP, 8"



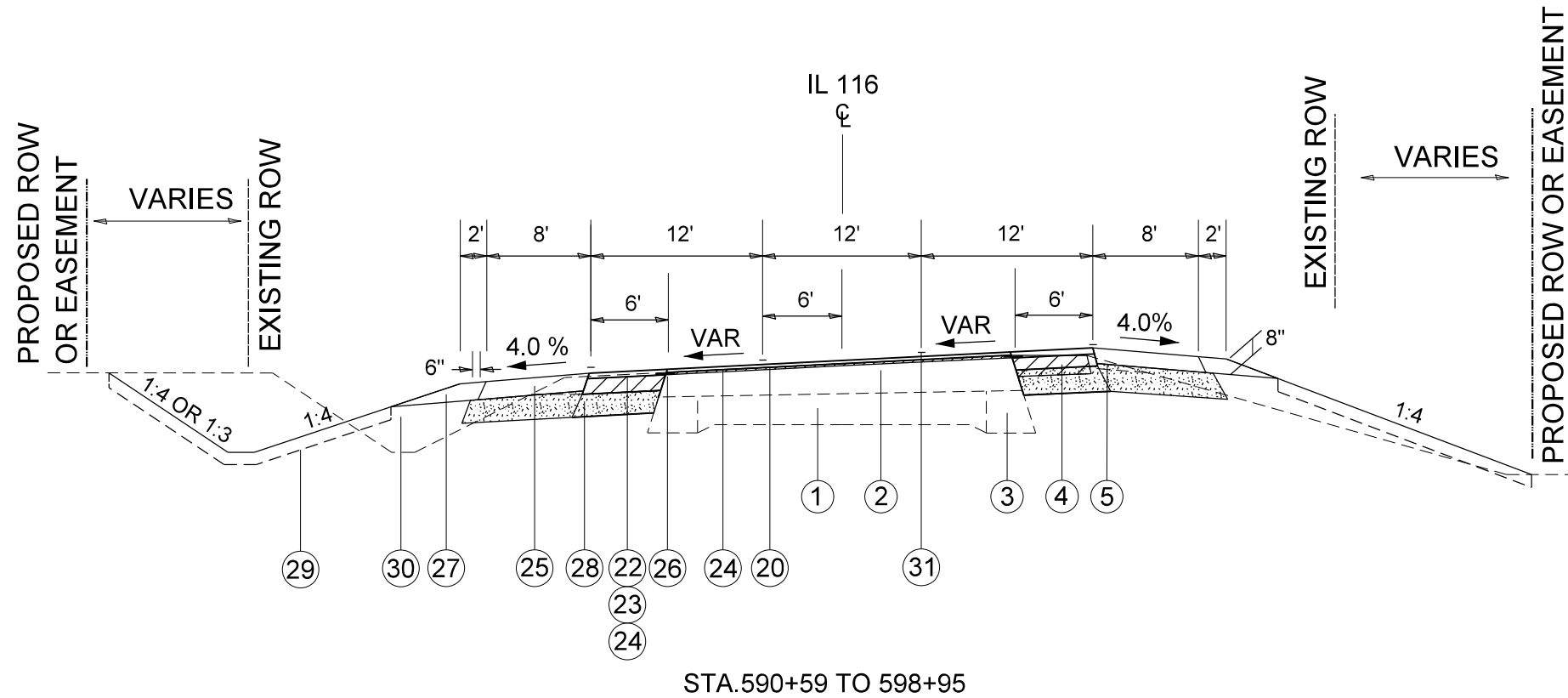
Transition notes:  
 Shoulder widens from 6' to 10' at Sta. 574+00 to 576+00  
 Base Course Widening from 2' to 6' at Sta. 576+00 to 579+14.7



\* HMA SURFACE REMOVAL, VARIABLE DEPTH:  
 Sta. 614+25 to 616+00 - 3/4" to 5 1/2"  
 Sta. 618+50 to 620+50 - 3/4" to 6"  
 Sta. 647+13 to 647+43 - 3/4" to 1 1/2"

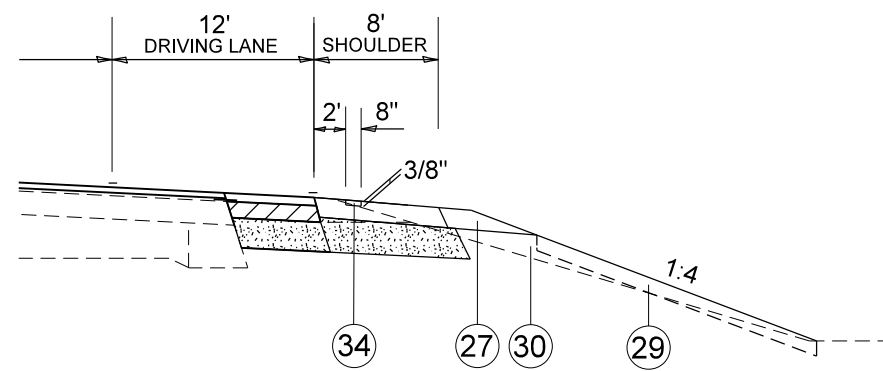
**LEGEND**

- ① EXISTING PCC PAVEMENT 9-6-9
- ② EXISTING HOT-MIX ASPHALT OVERLAY, 9"
- ③ EXISTING BASE COURSE WIDENING
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- ㉒ PROPOSED PAVED SHOULDER REMOVAL
- ㉓ PROPOSED HMA BASE COURSE WIDENING 8 3/4"
- ㉔ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N50, 1 1/2"
- ㉕ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- ㉖ PROPOSED STRIP CRACK CONTROL TREATMENT
- ㉗ PROPOSED AGGREGATE SHOULDERS, TYPE B, 8"
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- ㉚ PROPOSED EMBANKMENT
- ㉛ PROPOSED MODIFIED URETHANE PAVEMENT MARKING
- ㉜ PROPOSED CONCRETE GUTTER, TYPE A, SPECIAL
- ㉝ PROPOSED PAVEMENT REMOVAL
- ㉞ PROPOSED SHOULDER RUMBLE STRIP, 8"



STA.590+59 TO 598+95

SHOULDER RUMBLE STRIP, 8"\*



- RT. STA. 574+00 TO 578+30
- RT. STA. 581+30 TO 584+30
- RT. STA. 586+75 TO 588+05
- RT. STA. 593+05 TO 594+40
- RT. STA. 597+10 TO 599+00
- RT. STA. 624+00 TO 626+50
- RT. STA. 629+40 TO 631+65
- RT. STA. 635+10 TO 641+15
- LT. STA. 574+00 TO 581+85
- LT. STA. 595+70 TO 597+50
- LT. STA. 613+00 TO 620+25
- LT. STA. 626+25 TO 628+50

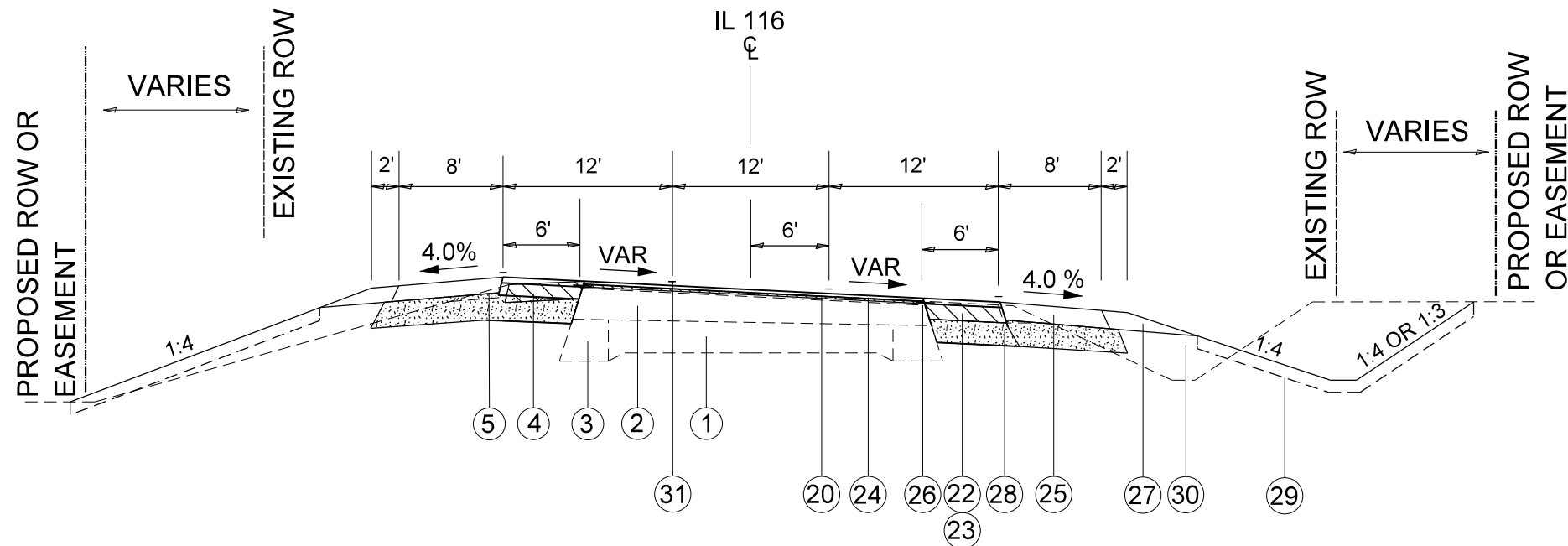
\* See SHOULDER RUMBLE STRIP, 8" detail.

LEGEND

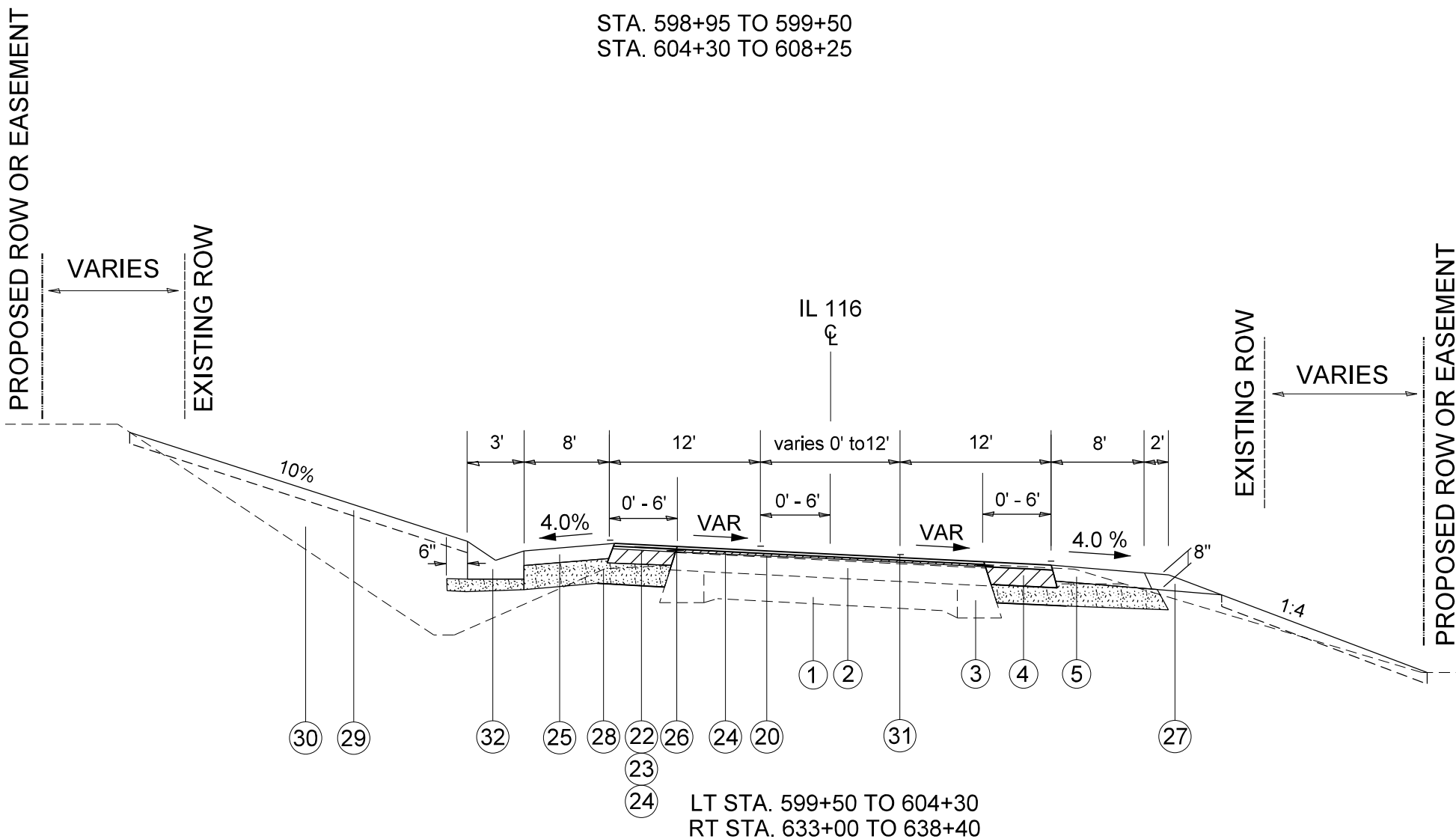
- ① EXISTING PCC PAVEMENT 9-6-9
- ② EXISTING HOT-MIX ASPHALT OVERLAY, 9"
- ③ EXISTING BASE COURSE WIDENING
- ④ EXISTING HOT-MIX ASPHALT SHOULDER
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- ㉓ PROPOSED HMA BASE COURSE WIDENING 8 3/4"
- ㉔ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N50, 1 1/2"
- ㉕ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- ㉖ PROPOSED STRIP CRACK CONTROL TREATMENT
- ㉗ PROPOSED AGGREGATE SHOULDERS, TYPE B, 8"
- ㉘ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12" & VAR.
- ㉙ PROPOSED TOPSOIL FURNISH & PLACE, 4"
- ㉚ PROPOSED EMBANKMENT
- ㉛ PROPOSED MODIFIED URETHANE PAVEMENT MARKING
- ㉜ PROPOSED CONCRETE GUTTER, TYPE A, SPECIAL
- ㉝ PROPOSED PAVEMENT REMOVAL
- ㉞ PROPOSED SHOULDER RUMBLE STRIP, 8"

FILE NAME = D468B08-sht-typical.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTION</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 9.0000' / in.	CHECKED -	REVISED -					669	14W-2	PEORIA	254	16
Default	PLOT DATE = 8/10/2016	DATE -	REVISED -	SCALE: SHEET OF SHEETS STA. 573+00 TO STA. 650+00			CONTRACT NO. 68B08 ILLINOIS FED. AID PROJECT					





STA. 598+95 TO 599+50  
STA. 604+30 TO 608+25



LT STA. 599+50 TO 604+30  
RT STA. 633+00 TO 638+40

**LEGEND**

- ① EXISTING PCC PAVEMENT 9-6-9
- ② EXISTING HOT-MIX ASPHALT OVERLAY, 9"
- ③ EXISTING BASE COURSE WIDENING
- ④ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑤ EXISTING AGGREGATE SHOULDER
- ⑥ EXISTING CCC&G TY B-6.24
- ⑦ EXISTING PCC SIDEWALK - 4"
  
- ⑳ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- ㉑ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ㉒ PROPOSED PAVED SHOULDER REMOVAL
- ㉓ PROPOSED HMA BASE COURSE WIDENING 8 3/4"
- ㉔ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N50, 1 1/2"
- ㉕ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- ㉖ PROPOSED STRIP CRACK CONTROL TREATMENT
- ㉗ PROPOSED AGGREGATE SHOULDERS, TYPE B, 8"
- ㉘ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12" & VAR.
- ㉙ PROPOSED TOPSOIL FURNISH & PLACE, 4"
- ㉚ PROPOSED EMBANKMENT
- ㉛ PROPOSED MODIFIED URETHANE PAVEMENT MARKING
- ㉜ PROPOSED CONCRETE GUTTER, TYPE A, SPECIAL
- ㉝ PROPOSED PAVEMENT REMOVAL
- ㉞ PROPOSED SHOULDER RUMBLE STRIP, 8"

FILE NAME =  
D468B08-sht-typical.dgn  
Default

USER NAME = aubreys  
PLOT SCALE = 9.0000' / in.  
PLOT DATE = 8/10/2016

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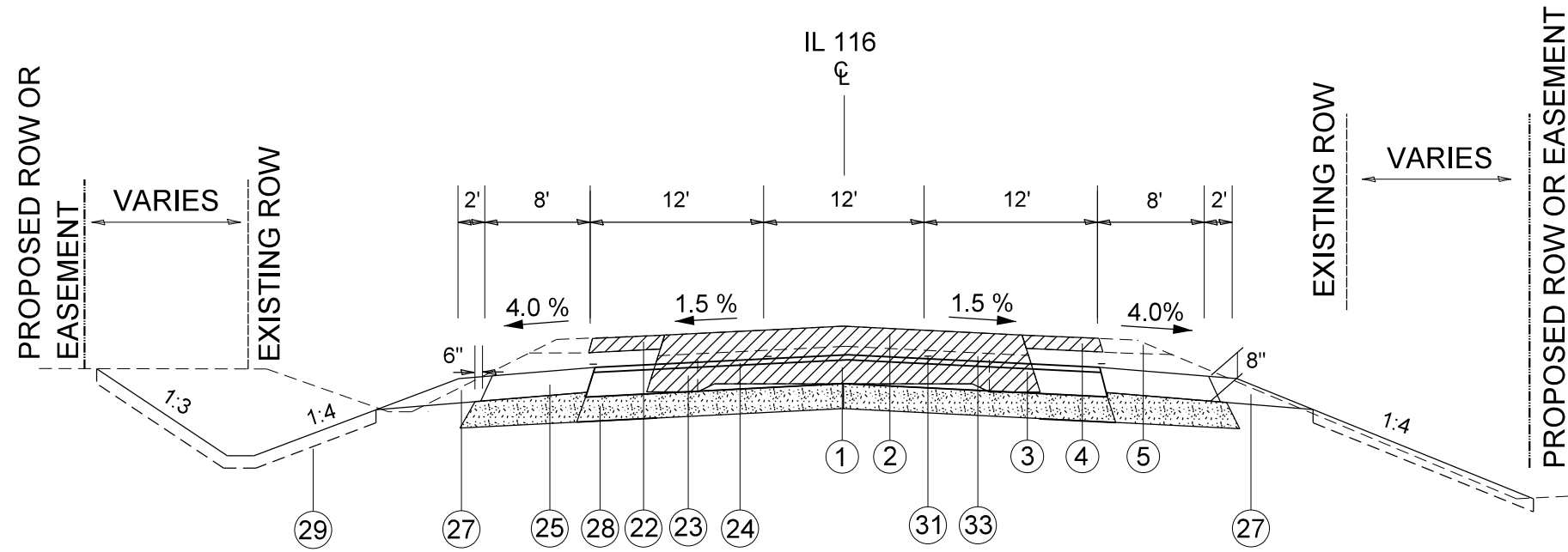
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

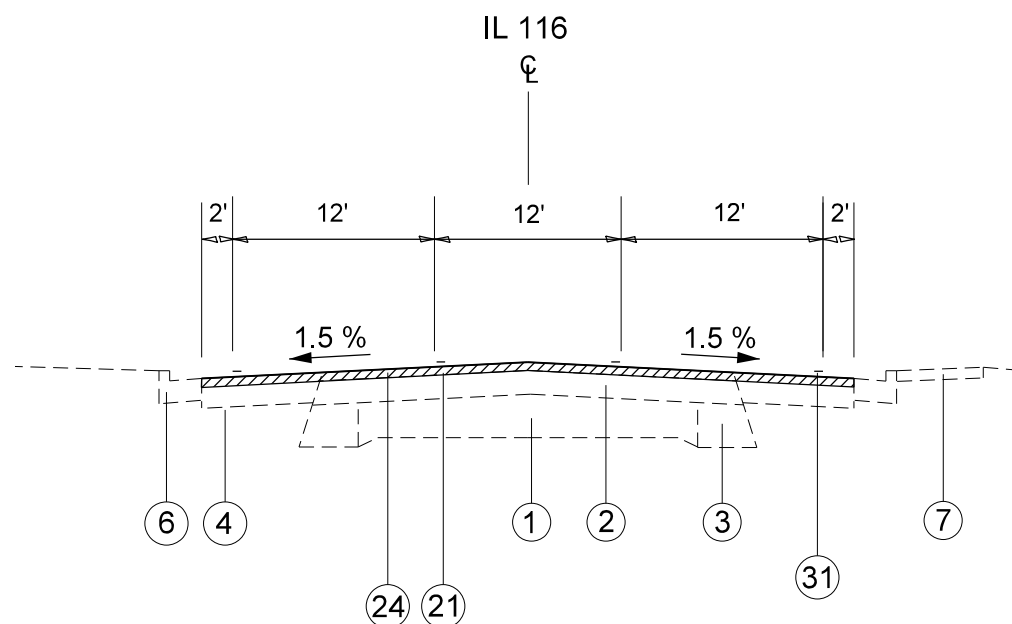
**TYPICAL SECTION**

SCALE: SHEET OF SHEETS STA. 573+00 TO STA. 650+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	17
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



STA. 616+00 TO 618+50



STA. 647+43 TO 652+55

**LEGEND**

- ① EXISTING PCC PAVEMENT 9-6-9
- ② EXISTING HOT-MIX ASPHALT OVERLAY, 9"
- ③ EXISTING BASE COURSE WIDENING
- ④ EXISTING HOT-MIX ASPHALT SHOULDER
- ⑤ EXISTING AGGREGATE SHOULDER
- ⑥ EXISTING CCC&G TY B-6.24
- ⑦ EXISTING PCC SIDEWALK - 4"
  
- ⑩ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 3/4"
- ⑪ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ⑫ PROPOSED PAVED SHOULDER REMOVAL
- ⑬ PROPOSED HMA BASE COURSE WIDENING 8 3/4"
- ⑭ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N50, 1 1/2"
- ⑮ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- ⑯ PROPOSED STRIP CRACK CONTROL TREATMENT
- ⑰ PROPOSED AGGREGATE SHOULDERS, TYPE B, 8"
- ⑱ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT 12" & VAR.
- ⑲ PROPOSED TOPSOIL FURNISH & PLACE, 4"
- ⑳ PROPOSED EMBANKMENT
- ㉑ PROPOSED MODIFIED URETHANE PAVEMENT MARKING
- ㉒ PROPOSED CONCRETE GUTTER, TYPE A, SPECIAL
- ㉓ PROPOSED PAVEMENT REMOVAL
- ㉔ PROPOSED SHOULDER RUMBLE STRIP, 8"



LANDSCAPING TABLE							
LOCATION	TOPSOIL	SEEDING	NITROGEN	PHOSPHORUS	POTASSIUM	MULCH	TEMPORARY
	FURNISH	CLASS 2A	FERTILIZER	FERTILIZER	FERTILIZER	METHOD 2	EROSION
	& PLACE 4"		NUTRIENT	NUTRIENT	NUTRIENT		CONTROL
	SQ YD	ACRE	POUND	POUND	POUND	ACRE	SEEDING*
Job Limits							
Sta. 571+00 to 578+00	1198.53	0.52	46.50	46.50	46.50	0.52	154.99
Sta. 578+00 to 584+00	3884.53	0.97	87.52	87.52	87.52	0.97	291.74
Sta. 584+00 to 590+00	3291.53	0.73	65.64	65.64	65.64	0.73	218.81
Sta. 590+00 to 596+00	3614.19	0.91	82.05	82.05	82.05	0.91	273.51
Sta. 596+00 to 602+00	4866.96	1.23	110.32	110.32	110.32	1.23	367.72
Sta. 602+00 to 608+00	3147.75	0.97	87.52	87.52	87.52	0.97	291.74
Sta. 608+00 to 614+00	3427.61	0.87	78.41	78.41	78.41	0.87	261.35
Sta. 614+00 to 620+00	3337.81	0.77	69.29	69.29	69.29	0.77	230.96
Sta. 620+00 to 626+00	4733.75	1.09	98.46	98.46	98.46	1.09	328.21
Sta. 626+00 to 632+00	4373.67	0.92	82.96	82.96	82.96	0.92	276.55
Sta. 632+00 to 638+00	3208.53	0.69	62.00	62.00	62.00	0.69	206.65
Sta. 638+00 to 644+00	2378.69	0.63	56.53	56.53	56.53	0.63	188.42
Sta. 644+00 to 650+00	1561.58	0.45	40.11	40.11	40.11	0.45	133.72
Sta. 650+00 to 652+55	14.87	0.00	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>	<b>43040.00</b>	<b>10.75</b>	<b>967.31</b>	<b>967.31</b>	<b>967.31</b>	<b>10.75</b>	<b>3224.38</b>

\* 3 applications

Station	INLET & PIPE PROTECTION
	EACH
Rt. Sta. 580+28	1
Rt. Sta. 580+95	1
Lt. Sta. 581+95	1
Lt. Sta. 584+18	1
Lt. Sta. 585+24	1
Rt. Sta. 586+38	1
Lt. Sta. 588+34	1
Lt. Sta. 588+99	1
Rt. Sta. 590+13	1
Rt. Sta. 592+60	1
Lt. Sta. 592+64	1
Lt. Sta. 593+46	
Rt. Sta. 596+52	1
Lt. Sta. 598+27	1
Lt. Sta. 601+16	1
Rt. Sta. 601+53	1
Rt. Sta. 605+11	1
Lt. Sta. 606+31	1
Lt. Sta. 607+60	1
Lt. Sta. 610+88	1
Rt. Sta. 611+54	1
Rt. Sta. 613+20	1
Rt. Sta. 615+08	1
Rt. Sta. 617+18	1
Rt. Sta. 618+31	1
Rt. Sta. 619+22	1
Lt. Sta. 620+48	1
Rt. Sta. 622+03	1
Lt. Sta. 622+77	1
<b>SUBTOTAL COLUMN 1</b>	<b>28</b>

Station	INLET & PIPE PROTECTION
	EACH
Rt. Sta. 623+38	1
Lt. Sta. 624+60	1
Lt. Sta. 629+67	1
Rt. Sta. 629+34	1
Lt. Sta. 630+77	1
Lt. Sta. 631+79	1
Lt. Sta. 634+00	1
Lt. Sta. 634+43	
Lt. Sta. 635+37	1
Lt. Sta. 636+36	1
Lt. Sta. 636+56	
Lt. Sta. 637+90	1
Lt. Sta. 638+64	1
Lt. Sta. 641+01	1
Lt. Sta. 642+47	1
Lt. Sta. 643+25	1
Lt. Sta. 645+25	1
Lt. Sta. 646+65	1
<b>SUBTOTAL COLUMN 1</b>	<b>28</b>
<b>SUBTOTAL COLUMN 2</b>	<b>16</b>
<b>TOTAL</b>	<b>44</b>

LOCATION	WIDTH	LENGTH	DEPTH	STONE DUMPED RIPRAP CLASS B3	PRECAST BLOCK REVETMENT MAT	FILTER FABRIC
	FT	FT	IN	SQ YD	SQ YD	SQ YD
Rt. Sta. 591+40 to 591+88	10	48	8	53		
Rt. Sta. 593+00 to 596+50	7	350	8	272		
Lt. Sta. 594+80 to 597+50	7	270	8	210		
Rt. Sta. 598+60 to 600+00	7	150	8	128		
Lt. Sta. 598+65 to 599+50	10	85	8	94		
Rt. Sta. 605+59.28	4	10	8	4		
Rt. Sta. 608+15 to 609+00	8	85	8	76		
Lt. Sta. 608+63.80	4	6	8	3		
Rt. Sta. 623+80 to 628+55	7	475	8	369		
Lt. Sta. 625+00 to 628+72	7	372	8	289		
Rt. Sta. 632+00 to 633+00	7	100	8	78		
Rt. Sta. 644+65	4	10	8	4		
Lt. Sta. 605+54 to 605+65	11	12	6		15	15
<b>TOTAL</b>				<b>1581</b>	<b>15</b>	<b>15</b>

SCHEDULE OF EARTHWORK QUANTITIES				
LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)
STA TO STA	CU YD	CU YD	CU YD	CU YD
573+75 TO 584+50	3316.20	2487.15	285.19	2201.97
584+50 TO 595+50	4290.42	3217.81	415.74	2802.07
595+50 TO 606+50	3251.85	2438.89	1598.15	840.74
606+50 TO 617+50	3984.26	2988.19	470.37	2517.82
617+50 TO 628+50	5473.15	4104.86	1556.48	2548.38
628+50 TO 639+50	3366.67	2525.00	778.70	1746.30
639+50 TO 647+75	1903.70	1427.78	349.07	1078.70
<b>TOTAL</b>	<b>25586.3</b>	<b>19189.7</b>	<b>5453.7</b>	<b>13736.0</b>

REVETMENT MAT REMOVAL	
LOCATION	SQ YD
Rt. Sta. 594+32 to 596+32	156
Lt. Sta. 594+80 to 596+50	293
Lt. Sta. 598+80 to 599+80	144
Rt. Sta. 598+60 to 599+83	82
Rt. Sta. 625+30 to 626+30	67
Lt. Sta. 625+30 to 626+30	67
Rt. Sta. 626+88 to 628+60	115
Lt. Sta. 626+60 to 628+60	133
<b>TOTAL</b>	<b>1056.1</b>

AGGREGATE SUBGRADE IMPROVEMENT	
LOCATION	TON
IL 116	
Sta. 573+00 to 647+50	16926
Greengold Road	
Sta. 10+00 to 11+23	299.4
<b>TOTAL</b>	<b>17225.4</b>

AGGREGATE FOR TEMPORARY ACCESS	
LOCATION	TON
IL 116 (Driveways)	
Sta. 571+14 to 652+55	560
GREENGOLD	
10+00 to 11+23	95
STAGE I TRAFFIC CONTROL	
Sta. 614+50 to 620+00	45
<b>TOTAL</b>	<b>700</b>



<i>Proposed Entrance Quantities</i>						
Station	Type	Width	Area	INCIDENTAL	AGGREGATE	PCC
				HMA	SURFACE	PCC
		SURFACING	COURSE	DRIVEWAY		
6"	6"	6 INCH				
FOOT	SY	TON	TON	SQ YD		
Lt. Sta. 582+12.30	PE	13.9	32.1	19.7		
Lt. Sta. 584+36.02	PE	12	30.0	10.1	10.2	
Lt. Sta. 585+54.49	PE	12.9	31.0	15.6		
Rt. Sta. 586+55.82	PE	12	30.0	15.3		
Lt. Sta. 588+52.97	PE	12.6	30.7	10.3	6.7	
Lt. Sta. 589+18.26	PE	12.6	30.7	16.0		
Rt. Sta. 590+30.54	PE	12	30.0	13.8		
Lt. Sta. 592+84.18	PE	12.6	30.7	10.3	6.7	
Rt. Sta. 592+78.82	PE	13.6	31.8	10.7	5.1	
Lt. Sta. 593+46.86	PE	15.8	34.2	11.5	6.8	
Rt. Sta. 596+80.07	PE	15.2	33.6	11.3	18.5	
Lt. Sta. 597+78.34	PE	12	30.0	10.1	8.2	
Lt. Sta. 598+45.34	PE	12	30.0	10.1	5.3	
Lt. Sta. 601+16.25	PE	12.7	30.8	10.3	21.0	
Rt. Sta. 601+31.55	PE	18.8	37.6	12.6	10.3	
Lt. Sta. 603+19.31	PE	17.8	36.4	12.2	14.7	
Rt. Sta. 603+85.89	PE	24	43.3	14.6	18.3	
Lt. Sta. 604+09.73	PE	12	30.0	10.1	17.8	
Lt. Sta. 604+68.62	PE	12	30.0	10.1	4.8	
Rt. Sta. 605+28.61	PE	14.7	33.0	24.3		
Lt. Sta. 606+15.96	PE	12	30.0	10.1	5.8	
Rt. Sta. 606+74.73	PE	12	30.0	11.2		
Lt. Sta. 607+03.06	PE	20	38.9	15.3		
Lt. Sta. 607+79.01	PE	12	30.0	10.1	11.6	
Lt. Sta. 610+65.95	FE	30	50	16.8	8.2	
Rt. Sta. 611+27.45	PE	29	48.9	33.2		
Rt. Sta. 612+99.06	PE	16.8	35.3	11.9		28.3
Rt. Sta. 614+89.10	PE	12.3	30.3	16.0		
Rt. Sta. 616+22.81	PE	15.8	34.2	27.1		
Rt. Sta. 617+37.85	PE	14.1	32.3	10.9	9.9	
Rt. Sta. 618+52.77	PE	20	38.9	13.1	13.9	
<b>TOTAL TABLE 1</b>				<b>434.4</b>	<b>203.8</b>	<b>28.3</b>

<i>Proposed Entrance Quantities</i>						
Station	Type	Width	Area	INCIDENTAL	AGGREGATE	PCC
				HMA	SURFACE	PCC
		SURFACING	COURSE	DRIVEWAY		
6"	6"	6 INCH				
FOOT	SY	TON	TON	SQ YD		
Rt. Sta. 619+45.57	PE	22.2	41.3	13.9		33.0
Rt. Sta. 622+22.98	PE	44.2	65.8	22.1	27.2	
Lt. Sta. 622+97.45	PE	20	38.9	13.1	56.6	
Rt. Sta. 623+59.42	PE	16.6	35.1	11.8	11.8	
Lt. Sta. 624+79.74	PE	13.3	31.4	10.6	27.8	
Lt. Sta. 628+92.19	PE	34	54.4	18.3	11.4	
Rt. Sta. 628+96.57	PE	41.6	62.9	21.1		42.1
Lt. Sta. 629+42.19	PE	36	56.7	19.0	11.4	
Lt. Sta. 630+47.09	PE	27.4	47.1	39.6		
Lt. Sta. 631+49.92	PE	12	30.0	16.6		
Lt. Sta. 634+00.06	PE	14.7	33.0	23.5		
Rt. Sta. 634+03.35	FE	30	50.0	16.8	11.4	
Lt. Sta. 634+43.81	PE	19.5	38.3	20.9		
Rt. Sta. 634+68.98	CE	45.3	0.0	22.5	22.8	
Lt. Sta. 635+19.53	PE	13.3	31.4	10.6	6.3	
Lt. Sta. 636+36.03	PE	12	30.0	15.4		
Lt. Sta. 636+56.70	PE	12	30.0	14.9		
Lt. Sta. 637+70.11	PE	14.2	32.4	10.9	9.3	
Lt. Sta. 638+37.30	FE	30	50	16.8	15.3	
Lt. Sta. 639+37.18	PE	14	32.2	11.9		
Lt. Sta. 640+84.06	PE	12	30.0	10.1	4.6	
Lt. Sta. 641+51.46	PE	16.9	35.4	11.9	6.4	
Lt. Sta. 642+65.87	PE	12	30.0	10.1		7.9
Lt. Sta. 643+43.50	PE	12.4	30.4	10.2	4.2	
Rt. Sta. 643+47.65	FE	30	50	16.8	10.7	
Lt. Sta. 644+12.22	PE	13.8	32.0	10.8	6.5	
Lt. Sta. 645+14.35	PE	12	30.0	14.5		
Lt. Sta. 646+45.13	PE	12.6	30.7	14.4		
<b>TOTAL TABLE 2</b>				<b>448.9</b>	<b>243.6</b>	<b>82.9</b>
<b>TOTAL TABLE 1</b>				<b>434.4</b>	<b>203.8</b>	<b>28.3</b>
<b>TOTAL</b>				<b>883.3</b>	<b>447.4</b>	<b>111.2</b>

<i>PCC SIDEWALK 4 INCH</i>	
LOCATION	SQ FT
NW Corner of N Murphy Rd	64.0
NW Corner of N Carole St	64.0
NE Corner of N Carole St	64.0
<b>TOTAL</b>	<b>192.0</b>

<i>DETECTABLE WARNINGS</i>	
LOCATION	SQ FT
NW Corner of N Murphy Rd	12.0
NW Corner of N Carole St	12.0
NE Corner of N Carole St	12.0
<b>TOTAL</b>	<b>36.0</b>

<i>PAVEMENT REMOVAL</i>	
LOCATION	SQ YD
Sta.616+00 to 618+50	666.7
Greengold Road	
Sta. 10+00 to 11+23	442.5
<b>TOTAL</b>	<b>1109.1</b>

<i>SHOULDER RUMBLE STRIPS, 8"</i>		
Beginning Station	Ending Station	FOOT
Rt. Sta 574 + 00	Sta 578 + 30	430
Lt. Sta 574 + 00	Sta 581 + 85	785
Rt. Sta 581 + 30	Sta 584 + 30	300
Rt. Sta 586 + 75	Sta 588 + 05	130
Rt. Sta 593 + 05	Sta 594 + 40	135
Lt. Sta 595 + 70	Sta 597 + 50	180
Rt. Sta 597 + 10	Sta 599 + 00	190
Lt. Sta 613 + 00	Sta 620 + 25	725
Rt. Sta 624 + 00	Sta 626 + 50	250
Lt. Sta 626 + 25	Sta 628 + 50	225
Rt. Sta 629 + 40	Sta 631 + 65	225
Rt. Sta 635 + 10	Sta 641 + 15	605
<b>TOTAL</b>		<b>4180</b>

<i>DRIVEWAY PAVEMENT REMOVAL</i>	
LOCATION	SQ YD
Lt. Sta. 582+12.63	57.5
Lt. Sta. 585+55.54	46.3
Rt. Sta. 586+57.39	41.9
Lt. Sta. 589+16.48	44.5
Rt. Sta. 590+31.28	40.5
Lt. Sta. 601+12.24	84.2
Lt. Sta. 603+22.61	72.5
Lt. Sta. 604+10.40	66.1
Rt. Sta. 605+28.81	79.5
Rt. Sta. 606+74.73	44.4
Lt. Sta. 607+00.00	59.3
Rt. Sta. 611+29.57	116.5
Rt. Sta. 612+99.34	66.7
Rt. Sta. 614+92.19	51.1
Rt. Sta. 616+22.24	87.7
Rt. Sta. 619+42.19	68.2
Lt. Sta. 629+42.19	231.3
Lt. Sta. 630+42.19	112.0
Lt. Sta. 631+50.17	54.0
Lt. Sta. 634+00.06	54.0
Lt. Sta. 634+42.19	77.8
Lt. Sta. 635+18.88	59.0
Lt. Sta. 636+57.29	41.2
Lt. Sta. 642+65.87	35.1
Lt. Sta. 645+14.78	41.5
Lt. Sta. 646+44.70	55.4
Greengold	64.0
<b>TOTAL</b>	<b>1852.3</b>

<i>SIDEWALK REMOVAL</i>	
LOCATION	SQ FT
NW Corner of N Murphy Rd	64.0
NW Corner of N Carole St	64.0
NE Corner of N Carole St	64.0
<b>TOTAL</b>	<b>192.0</b>

<i>PAVED DITCH REMOVAL</i>	
LOCATION	FOOT
Lt. Sta. 593+60 to 593+70	10.0
Rt. Sta. 601+05 to 601+10	10.0
<b>TOTAL</b>	<b>20.0</b>

<i>PAVED SHOULDER REMOVAL</i>	
LOCATION	SQ YD
Existing Shoulders 6'	
Rt. Sta. 574+00 to 647+43	4828.7
Lt. Sta. 574+00 to 647+55	4853.3
<b>TOTAL</b>	<b>9682.0</b>

<i>STRIP REFLECTIVE CRACK CONTROL TREATMENT</i>	
LOCATION	FOOT
Rt. Sta. 576+00 to 647+42	6892
Lt. Sta. 576+00 to 647+54	6904
<b>TOTAL</b>	<b>13796.0</b>



Station	PIPE CULVERT REMOVAL	Size	Type
	FOOT		
Rt.Sta. 580+81.71	89	18"	CMP
Rt.Sta. 580+95.00	46.5	18"	CMP
Lt.Sta. 582+12.30	40.7	18"	CMP
Lt.Sta. 584+36.02	37.5	18"	CMP
Lt.Sta. 585+54.49	36.8	18"	CMP
Rt.Sta. 586+55.82	34.8	18"	CMP
Lt.Sta. 588+52.97	39	15"	CMP
Lt.Sta. 589+18.26	39	18"	CMP
Rt.Sta. 590+30.54	30.1	18"	CMP
Rt.Sta. 592+78.82	35.5	18"	CMP
Lt.Sta. 592+84.18	109.3	18"	CMP
Lt. Sta. 593+46.86			
Rt.Sta. 596+80.07	64.5	18"	CMP
Lt.Sta. 598+45.34	39.4	18"	CMP
Lt.Sta. 601+16.25	40.6	18"	CMP
Rt.Sta. 601+31.55	40.8	18"	CMP
Lt.Sta. 603+19.31	38	18"	CMP
Lt.Sta. 604+68.62	40.4	18"	CMP
Rt.Sta. 605+28.61	42	18"	CMP
Lt.Sta. 606+15.96	42.6	18"	CMP
Lt.Sta. 607+79.01	39.3	18"	CMP
Lt.Sta. 610+65.95	41.4	18"	CMP
Rt.Sta. 611+27.45	53.4	18"	CMP
Rt.Sta. 612+99.06	43.6	18"	CMP
Rt.Sta. 614+89.10	41.6	18"	CMP
Rt.Sta. 617+37.85	43.3	18"	CMP
<i>SUBTOTAL COLUMN 1</i>	<i>1149.1</i>		

Station	PIPE CULVERT REMOVAL	Size	Type
	FOOT		
Rt.Sta. 618+52.77	43.3	18"	CMP
Rt.Sta. 619+45.57	41.9	18"	CMP
Lt.Sta. 620+89.24	68	18"	CMP
Rt.Sta. 622+24.56	68.2	18"	CMP
Lt.Sta. 622+97.45	50	18"	CMP
Rt.Sta. 623+59.42	43.4	18"	CMP
Lt.Sta. 624+79.74	42.8	15"	CMP
Lt.Sta. 629+15.00	94	15"	CMP
Rt.Sta. 628+98.57	62.5	15"	CMP
Lt.Sta. 630+47.09	51.9	15"	CMP
Lt.Sta. 631+49.92	36.4	15"	CMP
Lt.Sta. 634+00.00	74.5	15"	CMP
Lt. Sta. 634+43.81			
Rt.Sta. 634+00.00	106.4	15"	CMP
Rt. Sta. 634+68.98			
Lt.Sta. 635+19.53	42.2	15"	CMP
Lt.Sta. 636+36.03	62.1	15"	CMP
Lt. Sta. 636+56.70			
Lt.Sta. 637+70.11	36.4	15"	CMP
Lt.Sta. 638+37.30	37	15"	CMP
Lt.Sta. 640+84.06	36.2	15"	CMP
Lt.Sta. 642+65.87	27	12"	CMP
Lt.Sta. 643+43.50	37.6	18"	CMP
Lt.Sta. 644+12.22	36	18"	CMP
Lt.Sta. 645+14.35	36.5	18"	CMP
Lt.Sta. 646+45.13	30.2	18"	CMP
<i>SUBTOTAL COLUMN 2</i>	<i>1164.2</i>		
<i>SUBTOTAL COLUMN 1</i>	<i>1149.1</i>		
<i>TOTAL</i>	<i>2313.3</i>		

PERMANENT SURVEY MARKERS, TYPE I					
LOCATION	TYPE	COORDINATES		EACH	
		X	Y		
STA 580+77.80	PI	2409125.1108	1466706.1775	1	
STA 580+81.71	POT	2409121.2425	1466705.6279	1	
STA 592+55.12	PC	2407959.4731	1466540.5721	1	
STA 594+70.78	PI	2407746.0209	1466510.3891	1	
STA 596+86.21	PT	2407535.3345	1466464.1411	1	
STA 600+22.72	PC	2407206.6094	1466392.2005	1	
STA 603+52.67	PI	2406884.2875	1466321.6612	1	
STA 606+80.97	PT	2406554.6313	1466307.7326	1	
STA 619+84.83	PC	2405251.9361	1466252.6909	1	
STA 620+87.82	POT	2405149.0169	1466248.7216	1	
STA 621+47.51	PI	2405089.3943	1466245.8232	1	
STA 623+10.19	PT	2404926.7367	1466242.7344	1	
STA 647+84.79	POT	2402452.5741	1466195.7517	1	
STA 647+99.81	POT	2402437.5623	1466195.4667	1	
STA 651+70.61	POT	2402066.8471	1466187.4668	1	
<b>TOTAL</b>				<b>15</b>	

PERMANENT SURVEY MARKERS, TYPE II	
STA 628+00, 70' Rt.	1
<b>TOTAL</b>	
	<b>1</b>

DRAINAGE SCHEDULE										
LOCATION	PIPE CULVERT	PIPE CULVERTS	PIPE CULVERTS	PIPE CULVERTS	PIPE CULVERTS	METAL END SECTIONS	PRC FLARED END SECTIONS, EQ. ROUND-SIZE	PRECAST REINFORCED CONCRETE FLARED END SECTIONS	CONCRETE COLLAR	
	CLASS D	CLASS D	CLASS A, TYPE	CLASS A	CLASS A				CONCRETE COLLAR CLASS SI	REINFORCEMENT BARS, EPOXY COATED
	TYPE I	TYPE 2	EQ. ROUND-SIZE	TYPE I	TYPE 2					
18"	18"	24"	30"	30"	18"	24"	30"	CU YD	POUNDS	
FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	CU YD	POUNDS
Lt. Sta. 582+12.30	34					2				
Lt. Sta. 584+36.02	32					2				
Lt. Sta. 585+54.49	33					2				
Rt. Sta. 586+55.82	32					2				
Lt. Sta. 588+52.97		32				2				
Lt. Sta. 589+18.26	33					2				
Rt. Sta. 590+30.54	32					2				
Rt. Sta. 592+78.82	34					2				
Lt.	Sta. 592+84.11	98				2				
	Sta. 593+46.86									
Rt. Sta. 596+80.07	56					2				
Lt. Sta. 598+45.34	33					2				
Rt. Sta. 598+91.35				9				1	0.27	21
Lt. Sta. 598+91.35				3				1	0.27	21
Rt. Sta. 601+31.55		39				2				
Rt. Sta. 605+28.61		35				2				
Rt. Sta. 605+59.28					18			1	0.27	21
Lt. Sta. 605+59.28				6				1	0.27	21
Lt. Sta. 606+15.96		32				2				
Lt. Sta. 607+79.01	32					2				
<b>TOTAL TABLE 1</b>	<b>352</b>	<b>236</b>	<b>0</b>	<b>18</b>	<b>18</b>	<b>30</b>	<b>0</b>	<b>4</b>	<b>1.08</b>	<b>84</b>

DRAINAGE SCHEDULE										
LOCATION	PIPE CULVERT	PIPE CULVERTS	PIPE CULVERTS	PIPE CULVERTS	PIPE CULVERTS	METAL END SECTIONS	PRC FLARED END SECTIONS, EQ. ROUND-SIZE	PRECAST REINFORCED CONCRETE FLARED END SECTIONS	CONCRETE COLLAR	
	CLASS D	CLASS D	CLASS A, TYPE I	CLASS A	CLASS A				CONCRETE COLLAR CLASS SI	REINFORCEMENT BARS, EPOXY COATED
	TYPE I	TYPE 2	EQ. ROUND-SIZE	TYPE I	TYPE 2					
18"	18"	24"	30"	30"	18"	24"	30"	CU YD	POUNDS	
FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	CU YD	POUNDS
Lt. Sta. 608+63.80				3				1	0.27	21
Rt. Sta. 608+63.80					6			1	0.27	21
Lt. Sta. 610+65.95	50					2				
Rt. Sta. 611+27.45	50					2				
Rt. Sta. 612+99.34		37				2				
Rt. Sta. 614+89.10	33					2				
Rt. Sta. 617+37.85	34					2				
Rt. Sta. 618+52.77	40					2				
Rt. Sta. 619+45.57	43					2				
Rt. Sta. 622+38.00	65					2				
Lt. Sta. 622+97.45		43				2				
Rt. Sta. 623+59.42	37					2				
Lt. Sta. 624+79.74	34					2				
Rt. Sta. 628+96.57	72					2				
Lt. Sta. 629+18.26	91					2				
Lt. Sta. 630+47.09	48					2				
Lt. Sta. 631+49.92	32					2				
Lt. Sta. 634+00.06		113				2				
Lt. Sta. 634+42.19										
Lt. Sta. 635+19.53		34				2				
Lt. Sta. 636+36.03	64					2				
Lt. Sta. 636+56.70										
TOTAL TABLE 2	693	227	0	3	6	36	0	2	.54	42





<i>ENGINEER'S FIELD OFFICE, TYPE A</i>	
LOCATION	CAL MO
Jobsite	10
<b>TOTAL</b>	<b>10</b>

<i>MOBILIZATION</i>	
LOCATION	L SUM
Jobsite	1
<b>TOTAL</b>	<b>1</b>

<i>TRAFFIC CONTROL AND PROTECTION, STD 701201</i>	
LOCATION	L SUM
Jobsite	1
<b>TOTAL</b>	<b>1</b>

<i>TRAFFIC CONTROL AND PROTECTION, STD 701306</i>	
LOCATION	L SUM
Jobsite	1
<b>TOTAL</b>	<b>1</b>

<i>TRAFFIC CONTROL AND PROTECTION, STD 701326</i>	
LOCATION	L SUM
Jobsite	1
<b>TOTAL</b>	<b>1</b>

<i>TRAFFIC CONTROL AND PROTECTION, STD 701502</i>	
LOCATION	L SUM
Jobsite	1
<b>TOTAL</b>	<b>1</b>

<i>TRAFFIC CONTROL AND PROTECTION, STD 701801</i>	
LOCATION	L SUM
Jobsite	1
<b>TOTAL</b>	<b>1</b>

<i>TRAFFIC CONTROL AND PROTECTION, SPECIAL</i>	
LOCATION	L SUM
Jobsite	1
<b>TOTAL</b>	<b>1</b>

<i>TRAFFIC CONTROL SURVEILLANCE</i>	
LOCATION	CAL DA
Jobsite	45
<b>TOTAL</b>	<b>45</b>

<i>CHANGEABLE MESSAGE SIGN</i>	
LOCATION	CAL MO
Project Limits	5
<b>TOTAL</b>	<b>5.0</b>

<i>TEMPORARY CONCRETE BARRIER</i>	
LOCATION	FOOT
STAGE IB	
Sta. 615+00 to 619+62.5	462.5
STAGE 2A	
Sta. 614+87.5 to 615+00	12.5
Sta. 619+62.5 to 619+87.5	25
<b>TOTAL</b>	<b>500.0</b>

<i>RELOCATE TEMPORARY CONCRETE BARRIER</i>	
LOCATION	FOOT
STAGE 2A	
Sta. 615+00 to 619+62.5	462.5
<b>TOTAL</b>	<b>462.5</b>

<i>IMPACT ATTENUATORS, TEMPORARY, (NON-REDIRECTIVE, NARROW), TEST LEVEL 3</i>	
LOCATION	EACH
STAGE IB	
Sta. 615+00	1
Sta. 619+62.5	1
<b>TOTAL</b>	<b>2.0</b>

<i>IMPACT ATTENUATORS, RELOCATE, (NON-REDIRECTIVE), TEST LEVEL 3</i>	
LOCATION	EACH
STAGE 2A	
Sta. 614+87.5	1
Sta. 619+87.5	1
<b>TOTAL</b>	<b>2.0</b>

<i>TEMPORARY PAVEMENT REMOVAL</i>	
LOCATION	SQ YD
Pre-Stage 2B Traffic Control	
Sta. 611+50 to 624+40	1075
<b>TOTAL</b>	<b>1075</b>

<i>TEMPORARY SIGN PANEL ASSEMBLY</i>	
LOCATION	SQ FT
Stage 2A	
Lt. Sta. 614+40 (2 Signs)	16.0
Lt. Sta. 620+10 (2 Signs)	16.0
<b>TOTAL</b>	<b>32.0</b>

FILE NAME = D468B08-sht-schedule.dgn	USER NAME = keithbr	DESIGNED -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 8/11/2016	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	30
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING											RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER			
LOCATION	LENGTH	TEMPORARY PAVEMENT MARKING & MODIFIED URETHANE PAVEMENT MARKING								RAISED REFLECTIVE PAVEMENT MARKER REMOVAL		1-WAY CRYSTAL	1-WAY AMBER	2-WAY AMBER	
		4" LINE		4" LINE		8" LINE	12" LINE	LETTERS & SYMBOLS							
		WHITE		YELLOW		WHITE	YELLOW	Directional	Bi-Directional		Bike lane				
		LT	RT	LT	RT	LT	Diagonals	Left Turn	Left Turn		Symbol				
FOOT		FOOT		FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT	SQ FT	EACH	EACH	EACH	EACH	
Illinois Route 116															
571+14 TO 574+00	286			286	286										
574+00 TO 576+14	214	214	214	214	214							6			12
576+14 TO 580+33	419	419	419	839.5	838.5			165				10		23	
580+33 TO 581+23	90	90										2			
581+23 TO 582+73	150	150	150		187.5	150			31.2			4	4		4
582+73 TO 584+23	150	150	150		187.5							4			4
584+23 TO 620+32	3609	3609	3609	4511.3	4511.3					225.2	228.1	90			180
620+32 TO 621+42	110		110									3			
621+42 TO 647+50	2608	2608	2608	3260	3260							65			130
647+50 TO 648+44	94											2			
648+44 TO 651+33	289	289	289	361.25	361.25				15.2			7			14
651+33 TO 652+08	75	75										2			
652+08 TO 652+55	47	47	47	58.75	58.75				31.2			1			2
Greengold Road		100	100												
Pinkerton Road		100	100												
North Murphy Road		45	45												
South Murphy Road		47	47												
North Carole Street		44	44												
<b>SUBTOTAL</b>		15919		19435.5					77.6	387.9	428.9		4	23	347
<b>TOTAL</b>		<b>35354.5</b>				<b>150</b>	<b>165</b>		<b>894.4</b>			<b>197</b>	<b>374</b>		

NOTE: Additional TEMPORARY PAVEMENT MARKING quantities from Staging on following page.



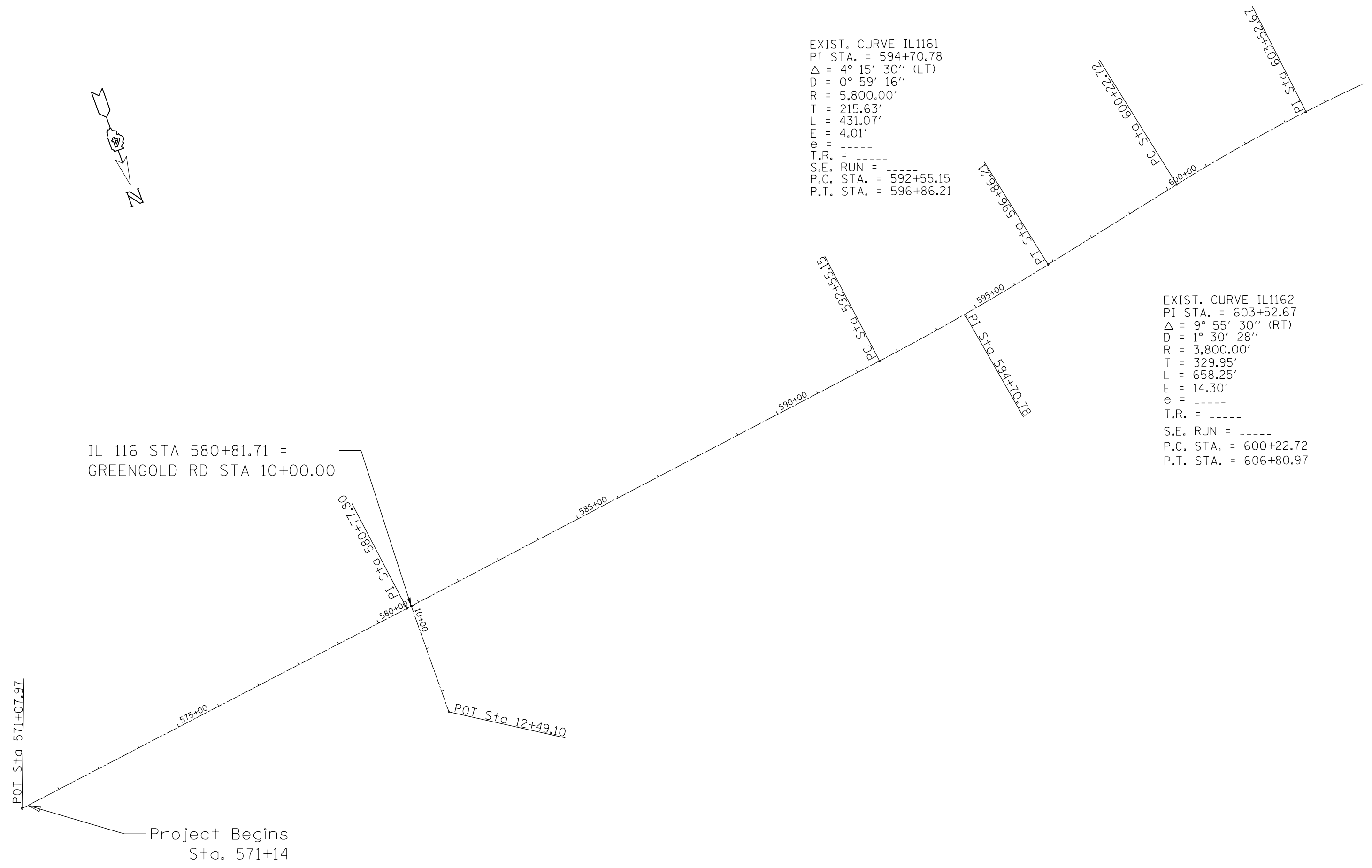




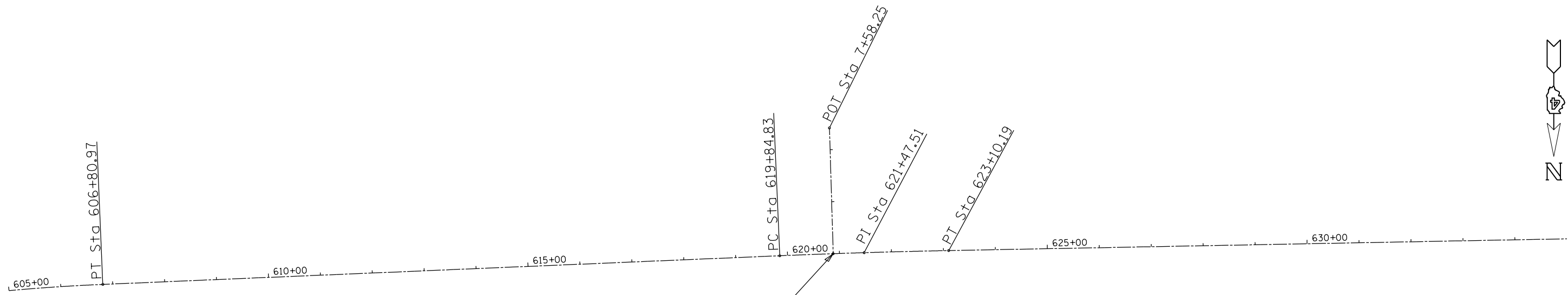
EXIST. CURVE IL1161  
 PI STA. = 594+70.78  
 $\Delta = 4^\circ 15' 30''$  (LT)  
 D = 0° 59' 16"  
 R = 5,800.00'  
 T = 215.63'  
 L = 431.07'  
 E = 4.01'  
 e = -----  
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 592+55.15  
 P.T. STA. = 596+86.21

EXIST. CURVE IL1162  
 PI STA. = 603+52.67  
 $\Delta = 9^\circ 55' 30''$  (RT)  
 D = 1° 30' 28"  
 R = 3,800.00'  
 T = 329.95'  
 L = 658.25'  
 E = 14.30'  
 e = -----  
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 600+22.72  
 P.T. STA. = 606+80.97

IL 116 STA 580+81.71 =  
 GREENGOLD RD STA 10+00.00

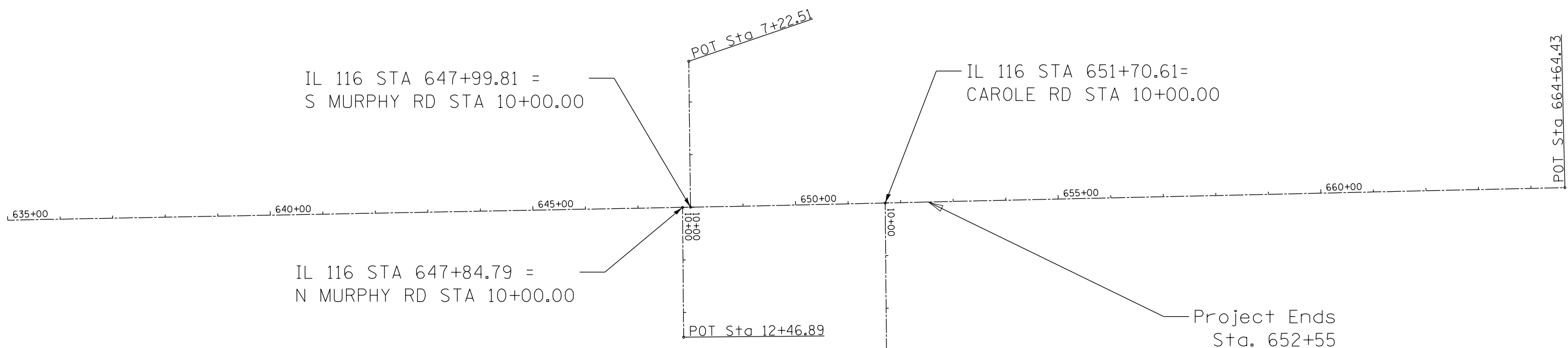


FILE NAME = D468B08-sh1-ATB.dgn	USER NAME = aubreygs	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>LINE DIAGRAM</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	Default	PLOT SCALE = 200.0000' / in.	CHECKED -					REVISED -	669	14W-2	PEORIA	254	33
	PLOT DATE = 8/10/2016	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	
CONTRACT NO. 68B08													



IL 116 STA 620+87.82 =  
PINKERTON RD STA 10+00.00

EXIST. CURVE IL1163  
 PI STA. = 621+47.51  
 $\Delta = 1^\circ 19' 54''$  (RT)  
 $D = 0^\circ 24' 33''$   
 $R = 14,000.00'$   
 $T = 162.69'$   
 $L = 325.36'$   
 $E = 0.95'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 P.C. STA. = 619+84.83  
 P.T. STA. = 623+10.19



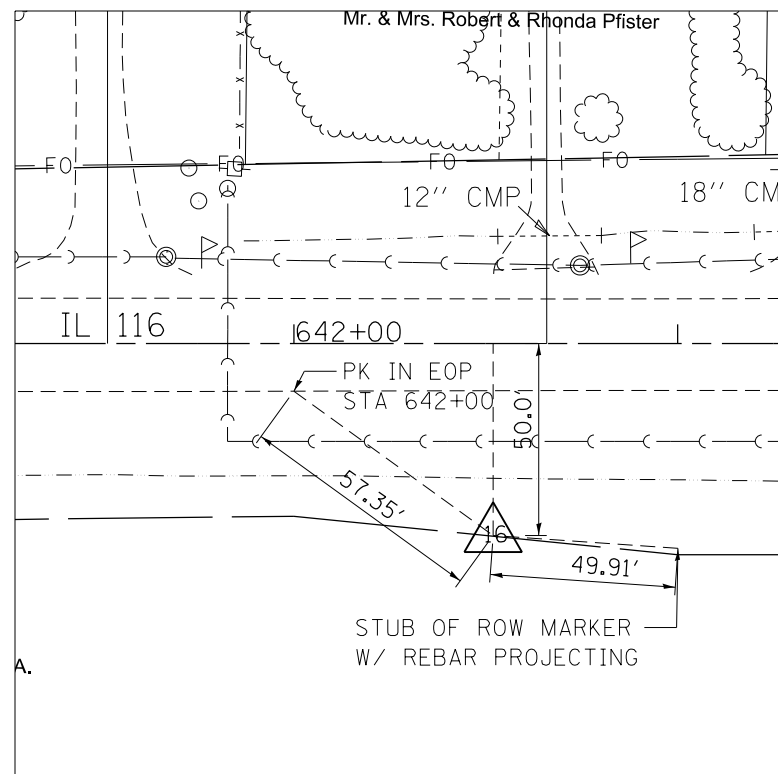
IL 116 STA 647+99.81 =  
S MURPHY RD STA 10+00.00

IL 116 STA 647+84.79 =  
N MURPHY RD STA 10+00.00

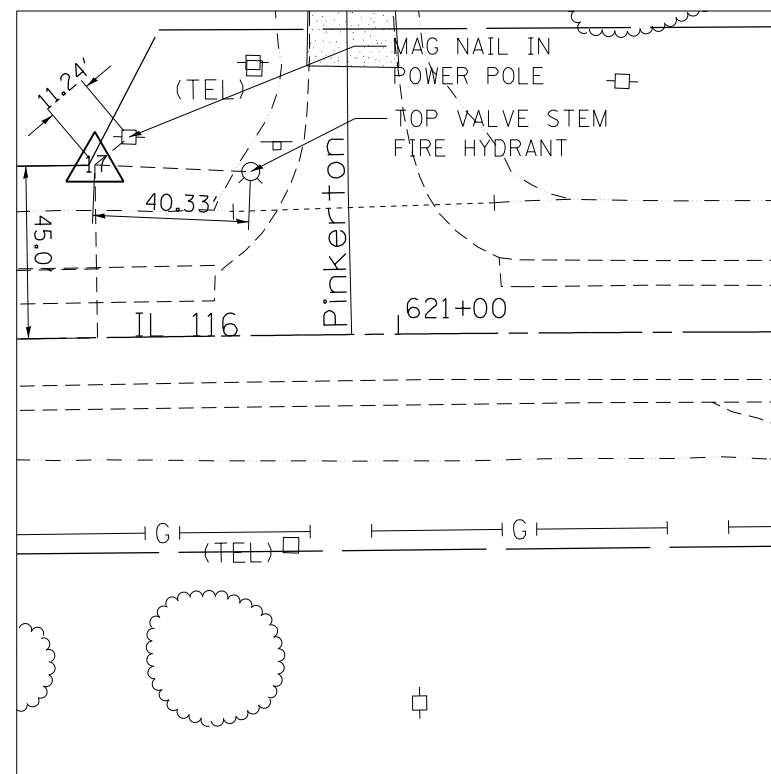
IL 116 STA 651+70.61 =  
CAROLE RD STA 10+00.00

Project Ends  
Sta. 652+55

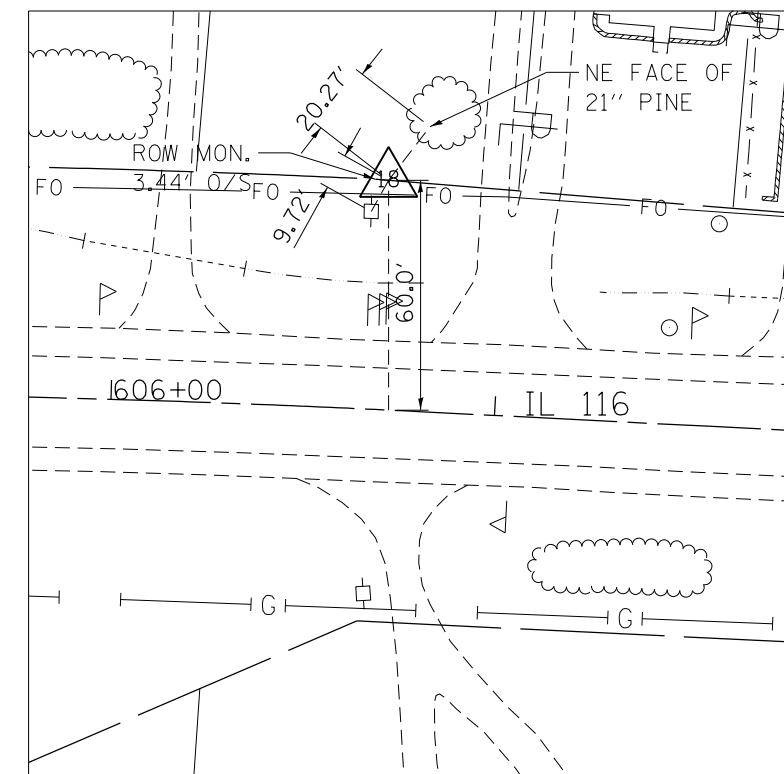
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	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -					669	14W-2	PEORIA	254	34	
Default	PLOT DATE = 8/10/2016	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 68B08	
											ILLINOIS FED. AID PROJECT		



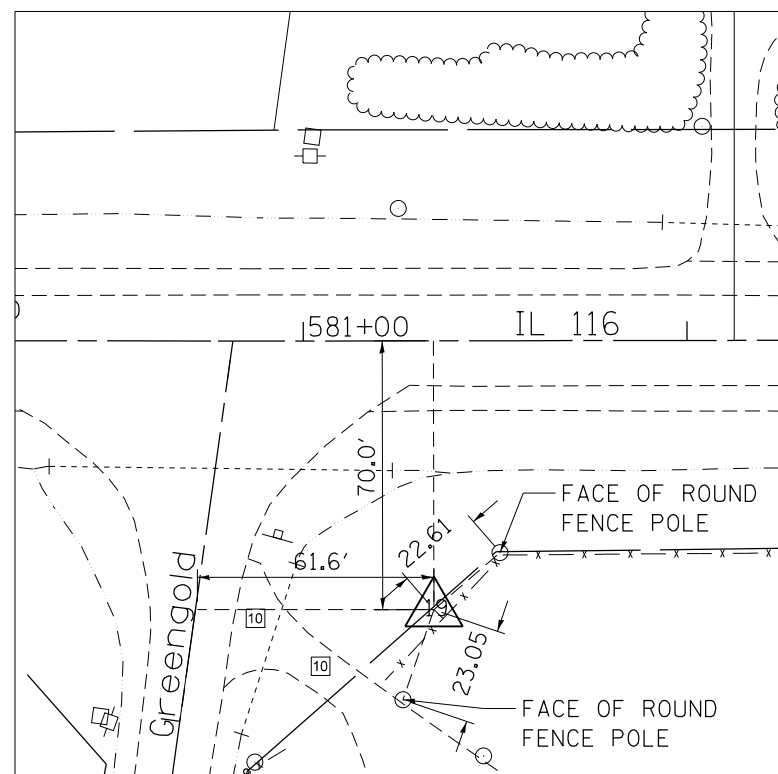
CONTROL POINT #16  
 TIES TO 16, 30" X #5 REBAR W/ CAP, FLUSH  
 STA 642+51.90 50.0' RT  
 X=2402984.423, Y=1466255.860



CONTROL POINT #17  
 TIES TO 17, 30" X #5 REBAR W/ CAP, FLUSH  
 STA 620+21.63 45.0' LT  
 X=2405216.945, Y=1466206.221



CONTROL POINT #18  
 TIES TO 18, 30" X #5 REBAR W/ CAP, FLUSH  
 STA 606+72.29 59.88' LT  
 X=2406565.463, Y=1466248.260



CONTROL POINT #19  
 TIES TO 19, 30" X #5 REBAR W/ CAP, FLUSH  
 STA 581+34.03 70.0' RT, X=2409059.591, Y=1466767.572

**BENCH MARKS**

- B.M. #923 CHISELED "L" ON CONCRETE COLLAR OF 18" PLASTIC CULVERT, SOUTH OF IL 116 & 80' ± WEST OF BALAGNA CT. ON WEST EDGE OF RESIDENT # 12428. ELEV. = 725.544
- B.M. #924 CHISELED "U" ON TOP OF SOUTH END OF 2X2 CONCRETE BOX CULVERT; 31' SOUTH OF CL IL 116; STA 640+05 ± ELEV. = 712.937
- B.M. #925 CHISELED "X" ON NORTH CAP BOLT OF FIRE HYDRANT IN SOUTH EAST QUADRANT OF INTERSECTION OF IL 116 & PINKERTON RD. ELEV. = 708.457
- B.M. #926 APEX OF ROW MONUMENT 55' RT OF PAVEMENT, STA 602+50 ± ELEV. = 705.080
- B.M. #927 APEX OF ROW MONUMENT 55' LT OF PAVEMENT, STA 597+30 ± ELEV. = 691.737
- B.M. #928 APEX OF ROW MONUMENT 55' RT OF PAVEMENT, STA 581+50 AT NORTH WEST QUADRANT IL 116 AND GREENGOLD RD. ELEV. = 731.180
- T.B.M. 7 CHISELED "+" ON NORTH CAP BOLT OF FIRE HYDRANT AT SOUTH WEST QUADRANT OF IL 116 AND TAYLOR RD. ELEV. = 725.868

FILE NAME = D468B08-sh1-ATB.dgn	USER NAME = aubreys	DESIGNED -	REVISED -
Default	PLOT SCALE = 100.0000' / 1".	DRAWN -	REVISED -
	PLOT DATE = 8/10/2016	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS**

SCALE: SHEET OF SHEETS STA. 573+00 TO STA. 650+00

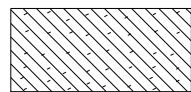
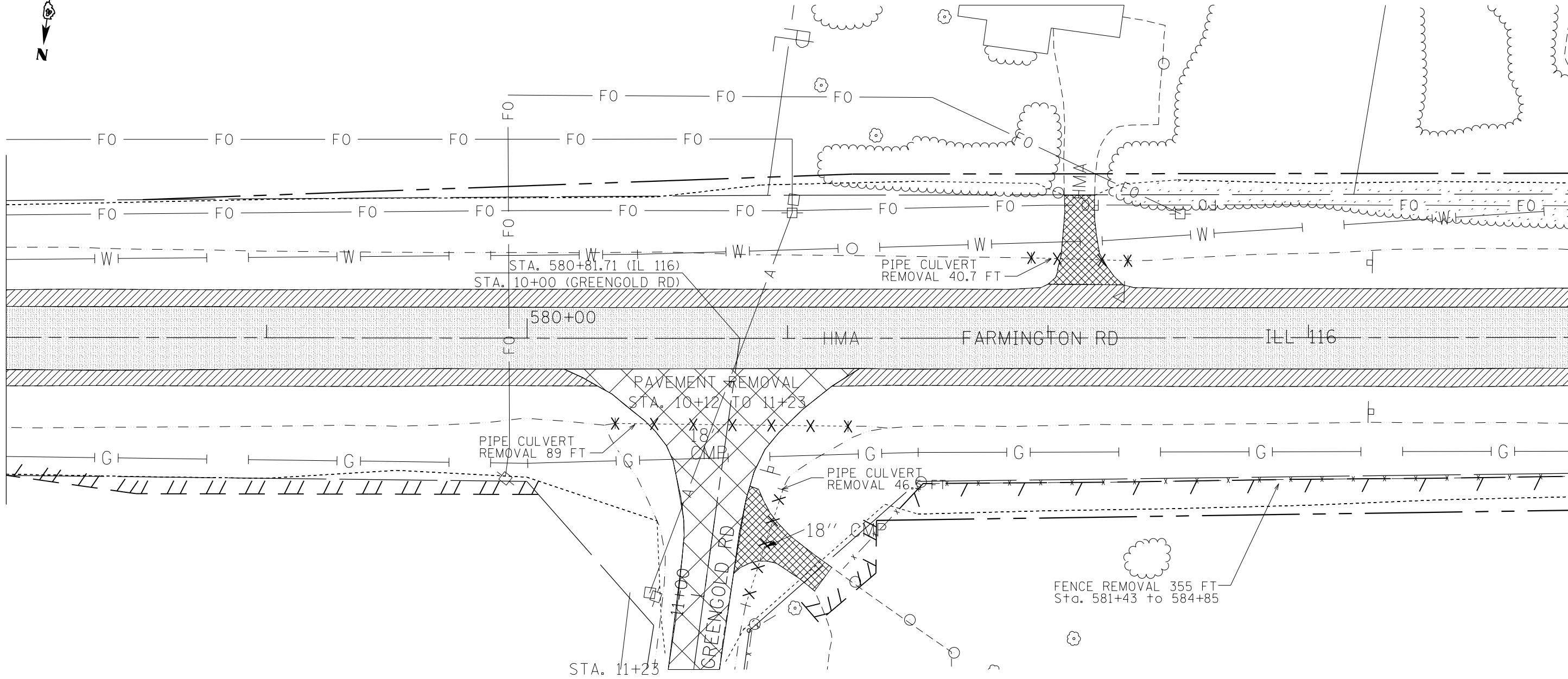
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	35
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



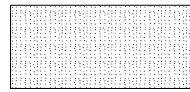


MATCHLINE STA. 578+00

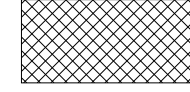
MATCHLINE STA. 584+00



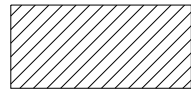
HMA SURFACE REMOVAL, BUT-JOINT



HMA SURFACE REMOVAL, 3/4"



DRIVEWAY PAVEMENT REMOVAL



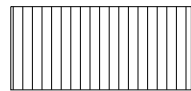
PAVED SHOULDER REMOVAL



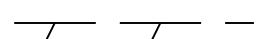
PIPE CULVERT REMOVAL, FOOT



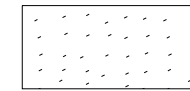
TREE REMOVAL



HMA SURFACE REMOVAL, 1 1/2"



FENCE REMOVAL, FOOT



TREE REMOVAL (ACRES)

FILE NAME =  
D468B08-sht-removal.dgn  
Default

USER NAME = aubreys  
PLOT SCALE = 40.0000' / in.  
PLOT DATE = 8/10/2016

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

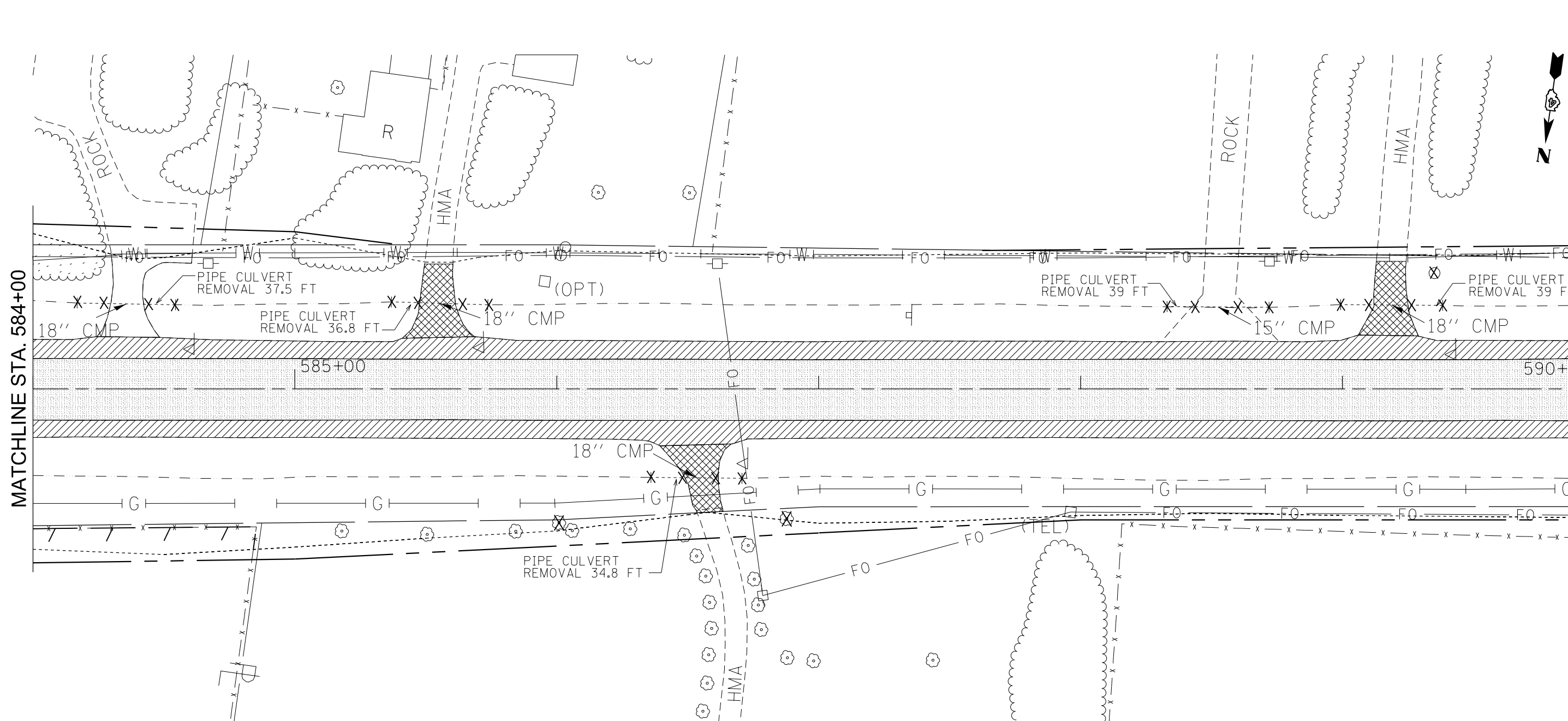
REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS**


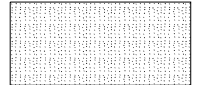
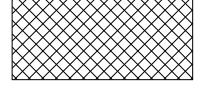



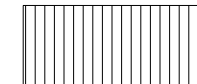
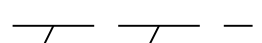
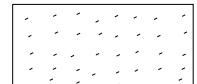
SCALE: SHEET OF SHEETS STA. 578+00 TO STA. 584+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	37
CONTRACT NO. 68B08			ILLINOIS FED. AID PROJECT	



MATCHLINE STA. 584+00

MATCHLINE STA. 590+00

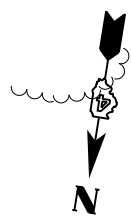
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|---|--------------------------------|---|----------------------------|---|---------------------------|
|  | HMA SURFACE REMOVAL, BUT-JOINT |  | HMA SURFACE REMOVAL, 3/4"  |  | DRIVEWAY PAVEMENT REMOVAL |
|  | PAVED SHOULDER REMOVAL         |  | PIPE CULVERT REMOVAL, FOOT |  | TREE REMOVAL              |
|  | HMA SURFACE REMOVAL, 1 1/2"    |  | FENCE REMOVAL, FOOT        |  | TREE REMOVAL (ACRES)      |

FILE NAME = D468B08-sht-removal.dgn	USER NAME = aubreys	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
Default	PLOT DATE = 8/10/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

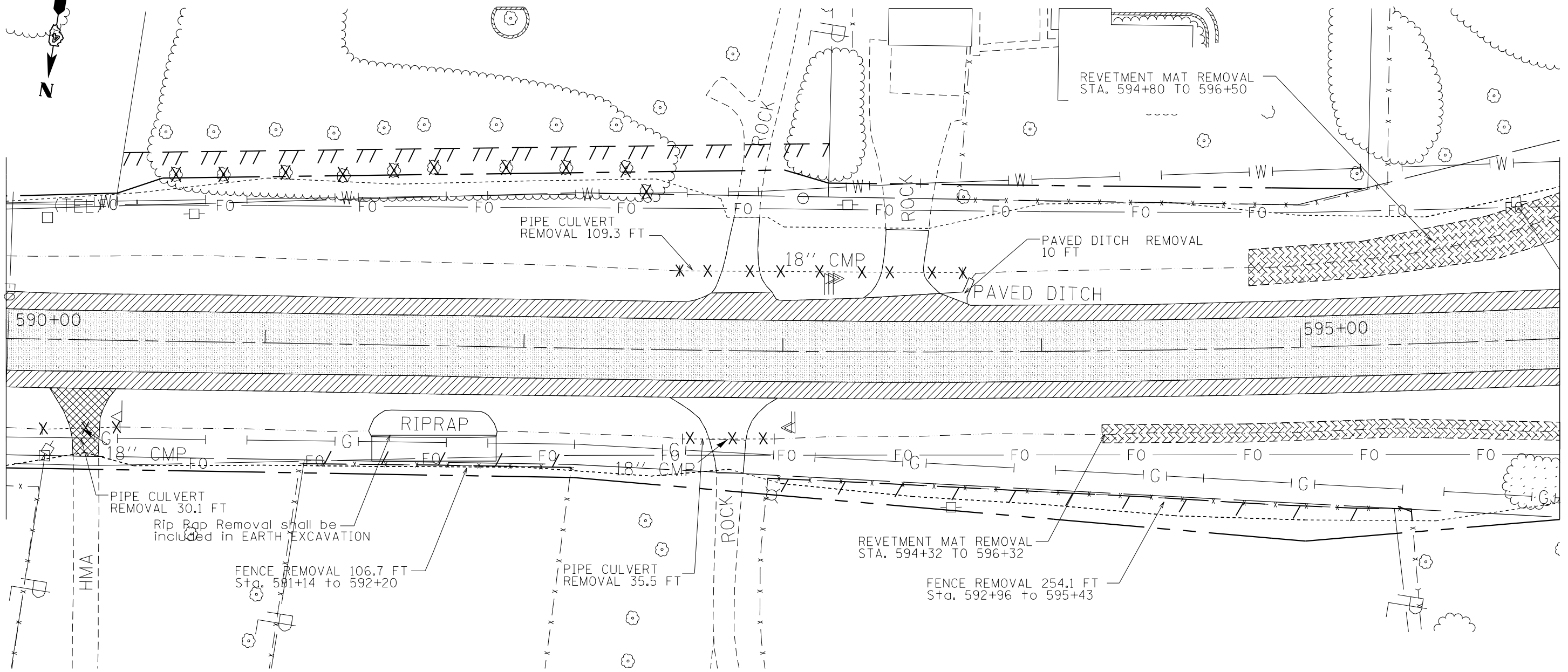
<b>REMOVAL PLANS</b>			
SCALE:	SHEET	OF	SHEETS
	STA. 584+00		TO STA. 590+00

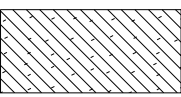
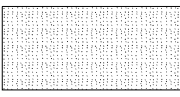

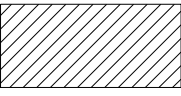


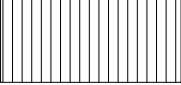
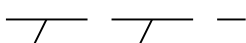

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	38
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 590+00

MATCHLINE STA. 596+00



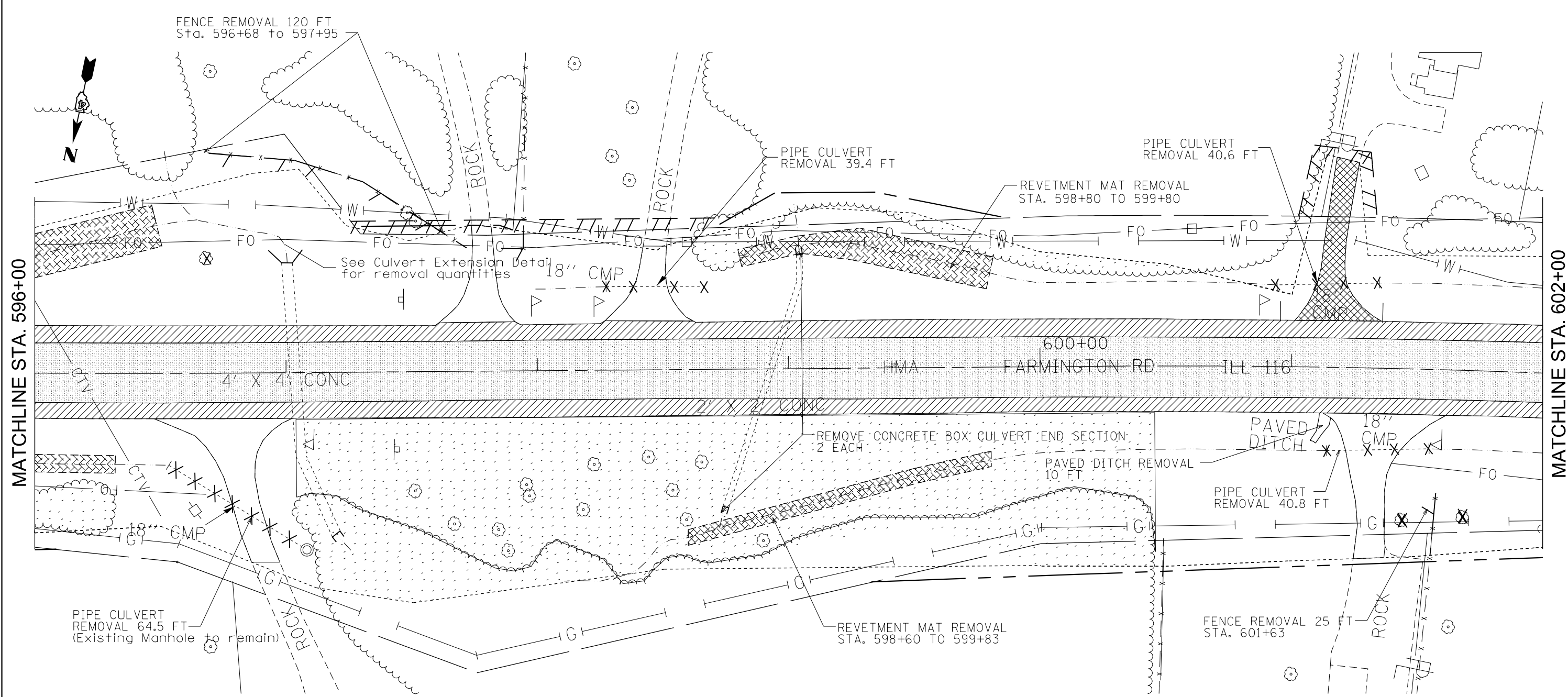
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|---|--------------------------------|---|----------------------------|---|---------------------------|
|  | HMA SURFACE REMOVAL, BUT-JOINT |  | HMA SURFACE REMOVAL, 3/4"  |  | DRIVEWAY PAVEMENT REMOVAL |
|  | PAVED SHOULDER REMOVAL         |  | PIPE CULVERT REMOVAL, FOOT |  | TREE REMOVAL              |
|  | HMA SURFACE REMOVAL, 1 1/2"    |  | FENCE REMOVAL, FOOT        |  | TREE REMOVAL (ACRES)      |

FILE NAME = D468B08-sht-removal.dgn	USER NAME = aubreys	DESIGNED -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 8/10/2016	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>REMOVAL PLANS</b>			
SCALE:	SHEET	OF	SHEETS
	STA. 590+00		TO STA. 596+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	39
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



- HMA SURFACE REMOVAL, BUT-JOINT
- PAVED SHOULDER REMOVAL
- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, 3/4"
- DRIVEWAY PAVEMENT REMOVAL
- PIPE CULVERT REMOVAL, FOOT
- FENCE REMOVAL, FOOT
- TREE REMOVAL
- TREE REMOVAL (ACRES)

FILE NAME =  
D468B08-sht-removal.dgn  
Default

USER NAME = aubreys  
PLOT SCALE = 40.0000' / in.  
PLOT DATE = 8/10/2016

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

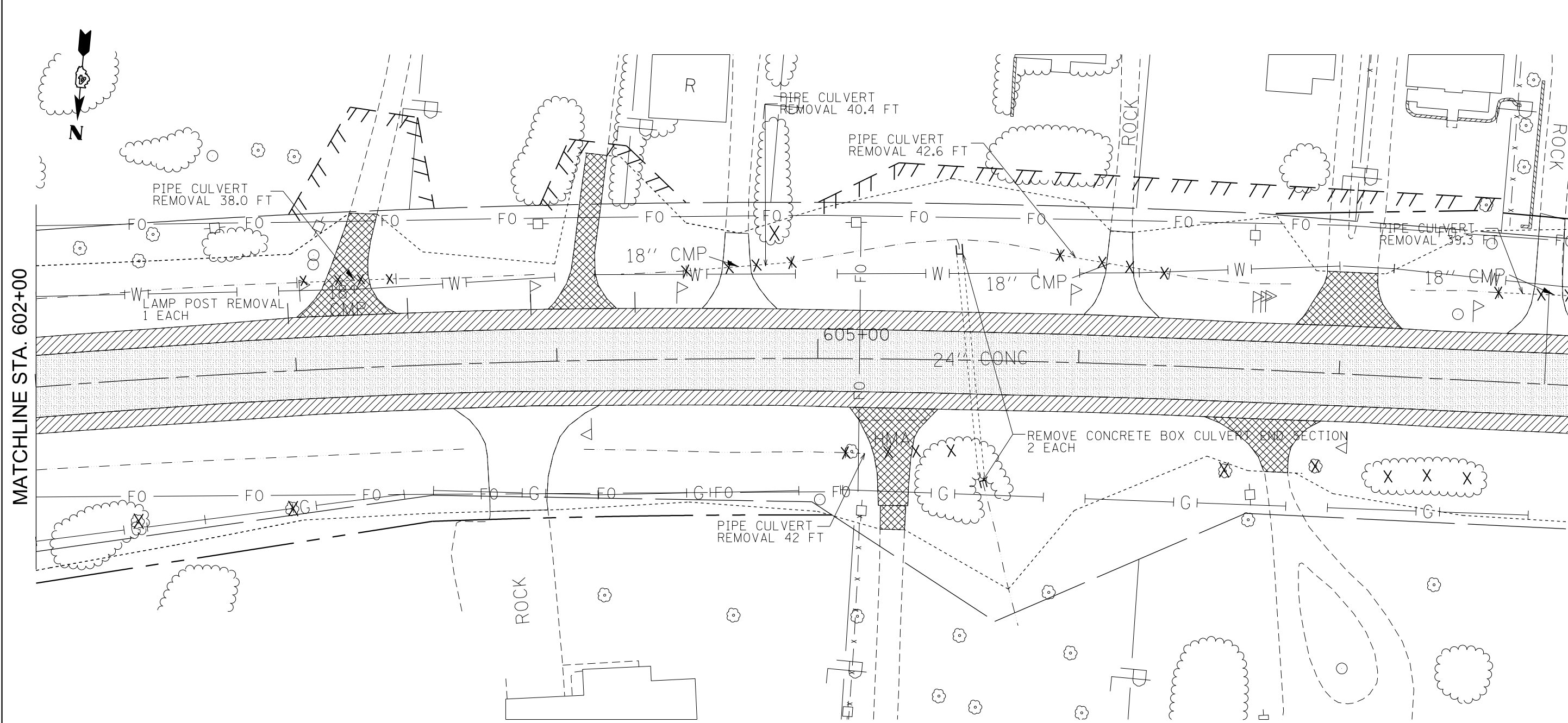
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS**

SCALE: SHEET OF SHEETS STA. 596+00 TO STA. 602+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	40
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



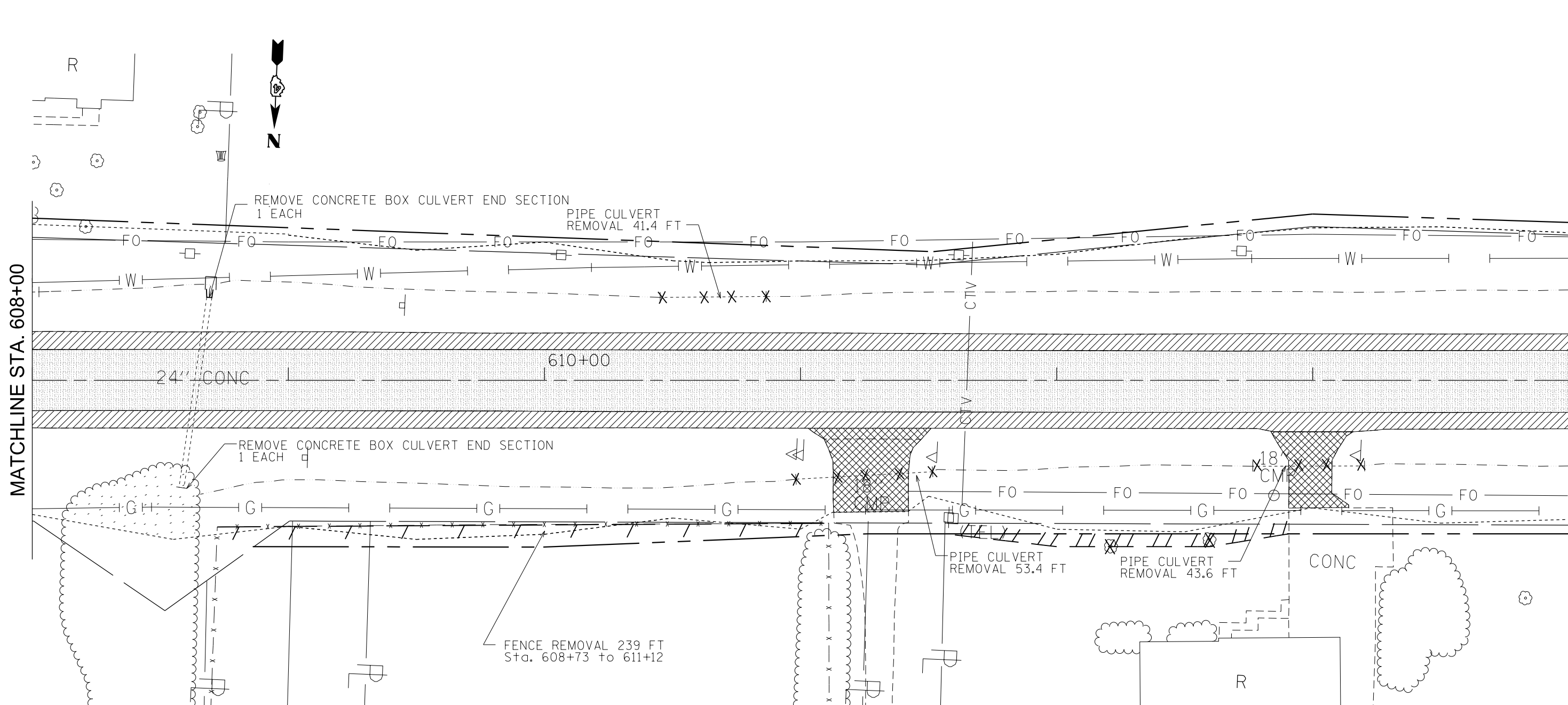


MATCHLINE STA. 602+00

MATCHLINE STA. 608+00

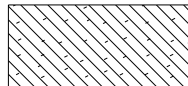

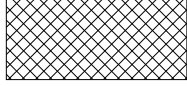




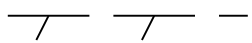
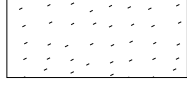
- HMA SURFACE REMOVAL, BUT-JOINT
- HMA SURFACE REMOVAL, 3/4"
- DRIVEWAY PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- PIPE CULVERT REMOVAL, FOOT
- TREE REMOVAL
- HMA SURFACE REMOVAL, 1 1/2"
- FENCE REMOVAL, FOOT
- TREE REMOVAL (ACRES)

FILE NAME = D468808-sht-removal.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REMOVAL PLANS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	669	14W-2	PEORIA	254	41
	PLOT DATE = 8/10/2016	CHECKED -	REVISED -		STA. 602+00	TO STA. 608+00			CONTRACT NO. 68B08				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



MATCHLINE STA. 608+00

MATCHLINE STA. 614+00

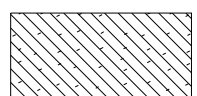
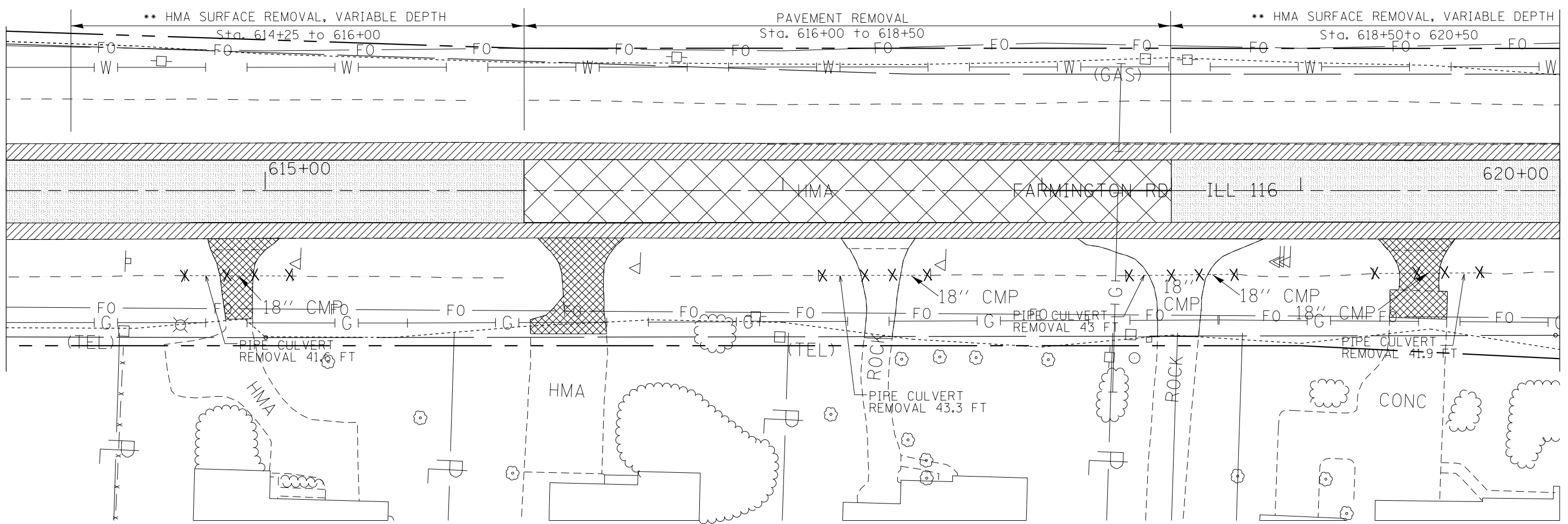
- |   |                                |   |                            |   |                           |
|---|--------------------------------|---|----------------------------|---|---------------------------|
|  | HMA SURFACE REMOVAL, BUT-JOINT |  | HMA SURFACE REMOVAL, 3/4"  |  | DRIVEWAY PAVEMENT REMOVAL |
|  | PAVED SHOULDER REMOVAL         |  | PIPE CULVERT REMOVAL, FOOT |  | TREE REMOVAL              |
|  | HMA SURFACE REMOVAL, 1 1/2"    |  | FENCE REMOVAL, FOOT        |  | TREE REMOVAL (ACRES)      |

FILE NAME = D468B08-sht-removal.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REMOVAL PLANS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -					669	14W-2	PEORIA	254	42
Default	PLOT DATE = 8/10/2016	CHECKED -	REVISED -	SCALE:      SHEET    OF    SHEETS    STA. 608+00    TO STA. 614+00			CONTRACT NO. 68B08					
											ILLINOIS FED. AID PROJECT	

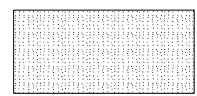


MATCHLINE STA. 614+00

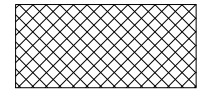
MATCHLINE STA. 620+00



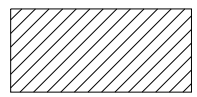
HMA SURFACE REMOVAL, BUT-JOINT



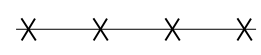
HMA SURFACE REMOVAL, 3/4" \*\*



DRIVEWAY PAVEMENT REMOVAL



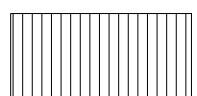
PAVED SHOULDER REMOVAL



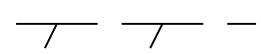
PIPE CULVERT REMOVAL, FOOT



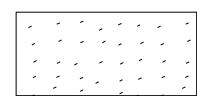
TREE REMOVAL



HMA SURFACE REMOVAL, 1 1/2"



FENCE REMOVAL, FOOT



TREE REMOVAL (ACRES)

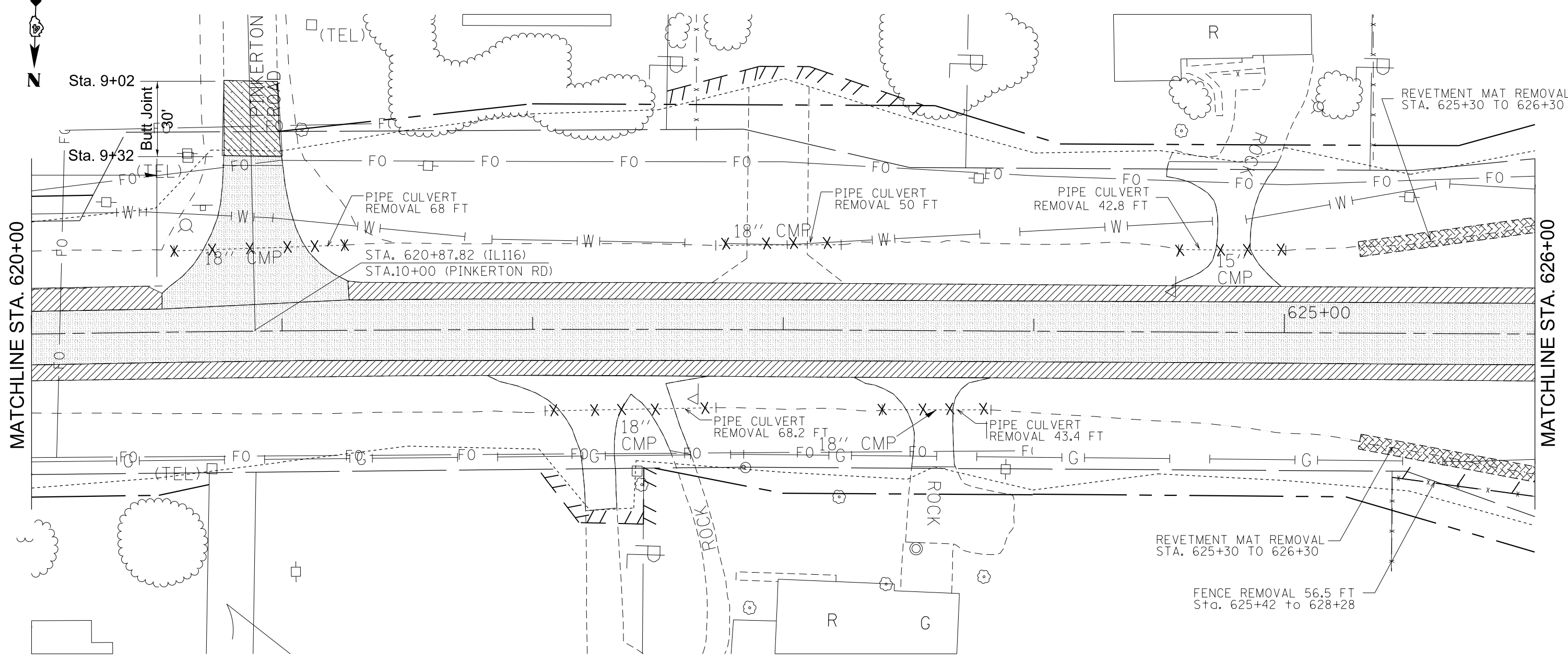
FILE NAME = D468B08-sht-removal.dgn	USER NAME = aubreys	DESIGNED -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 8/10/2016	CHECKED -	REVISED -
		DATE -	REVISED -


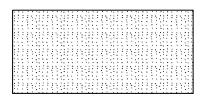
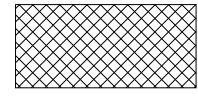
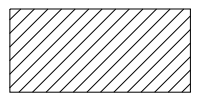
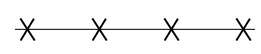

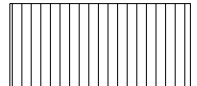
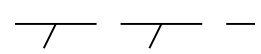

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

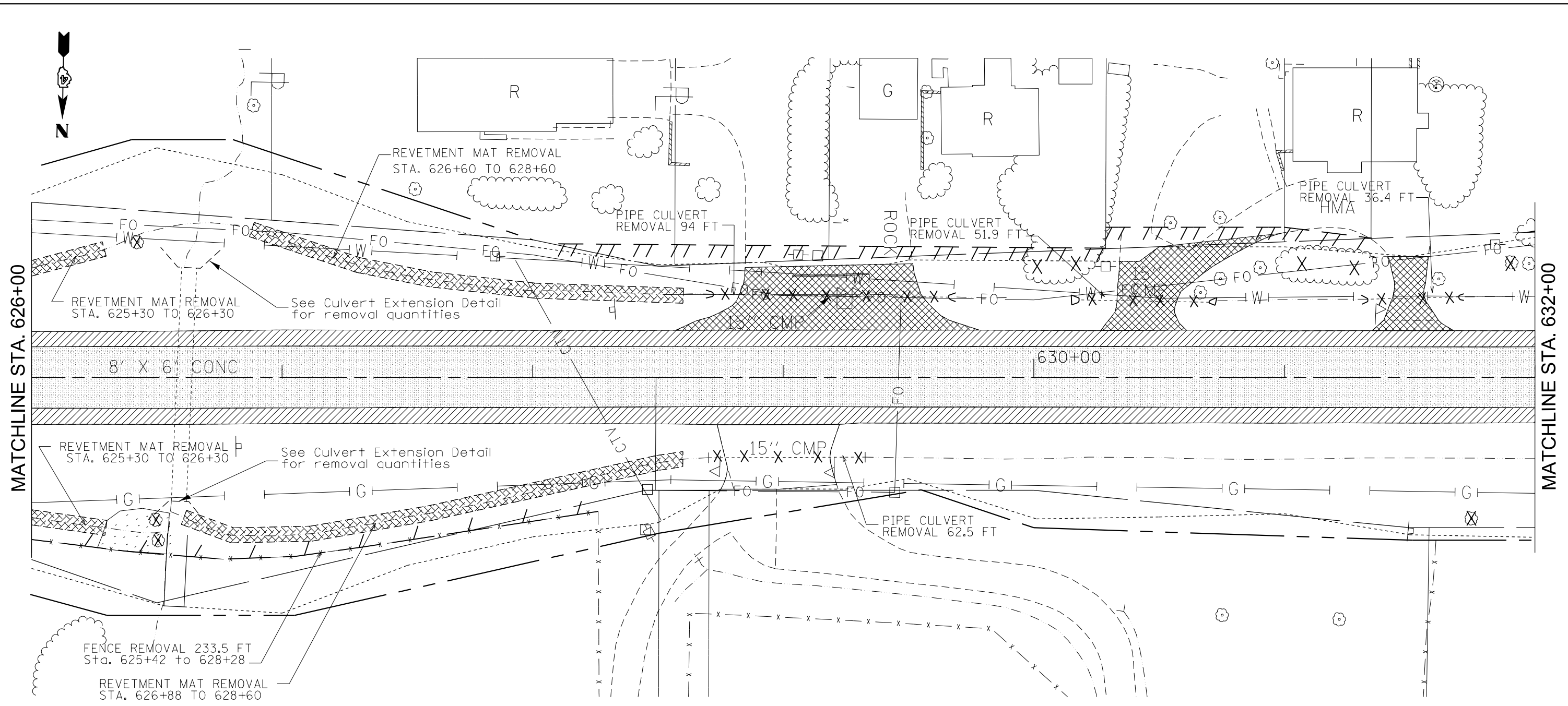
**REMOVAL PLANS**

SCALE: SHEET OF SHEETS STA. 614+00 TO STA. 620+00

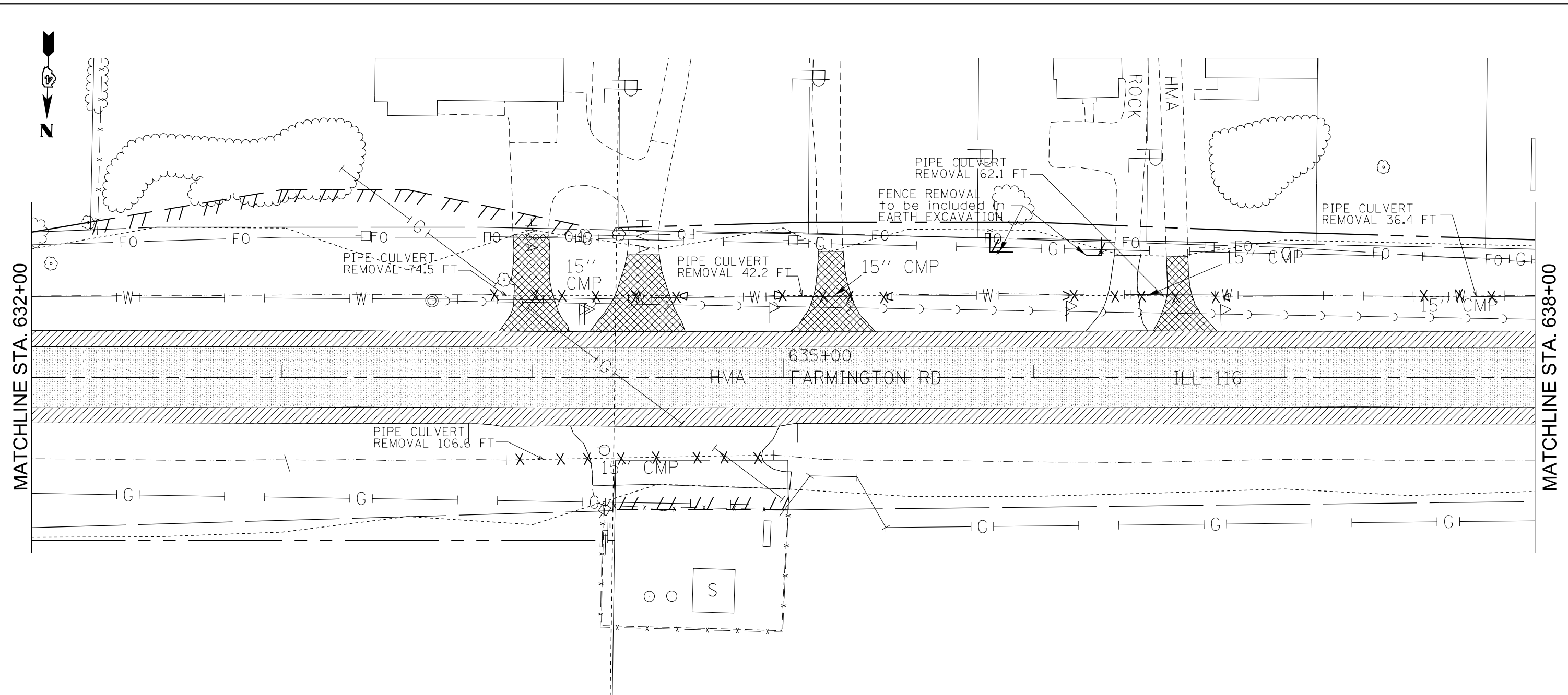
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	43
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



- |   |                                |   |                            |   |                           |
|---|--------------------------------|---|----------------------------|---|---------------------------|
|  | HMA SURFACE REMOVAL, BUT-JOINT |  | HMA SURFACE REMOVAL, 3/4"  |  | DRIVEWAY PAVEMENT REMOVAL |
|  | PAVED SHOULDER REMOVAL         |  | PIPE CULVERT REMOVAL, FOOT |  | TREE REMOVAL              |
|  | HMA SURFACE REMOVAL, 1 1/2"    |  | FENCE REMOVAL, FOOT        |  | TREE REMOVAL (ACRES)      |



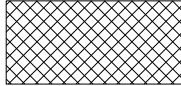
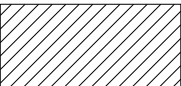


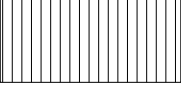
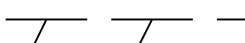



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|--|--------------------------------|--|----------------------------|--|---------------------------|
|  | HMA SURFACE REMOVAL, BUT-JOINT |  | HMA SURFACE REMOVAL, 3/4"  |  | DRIVEWAY PAVEMENT REMOVAL |
|  | PAVED SHOULDER REMOVAL         |  | PIPE CULVERT REMOVAL, FOOT |  | TREE REMOVAL              |
|  | HMA SURFACE REMOVAL, 1 1/2"    |  | FENCE REMOVAL, FOOT        |  | TREE REMOVAL (ACRES)      |

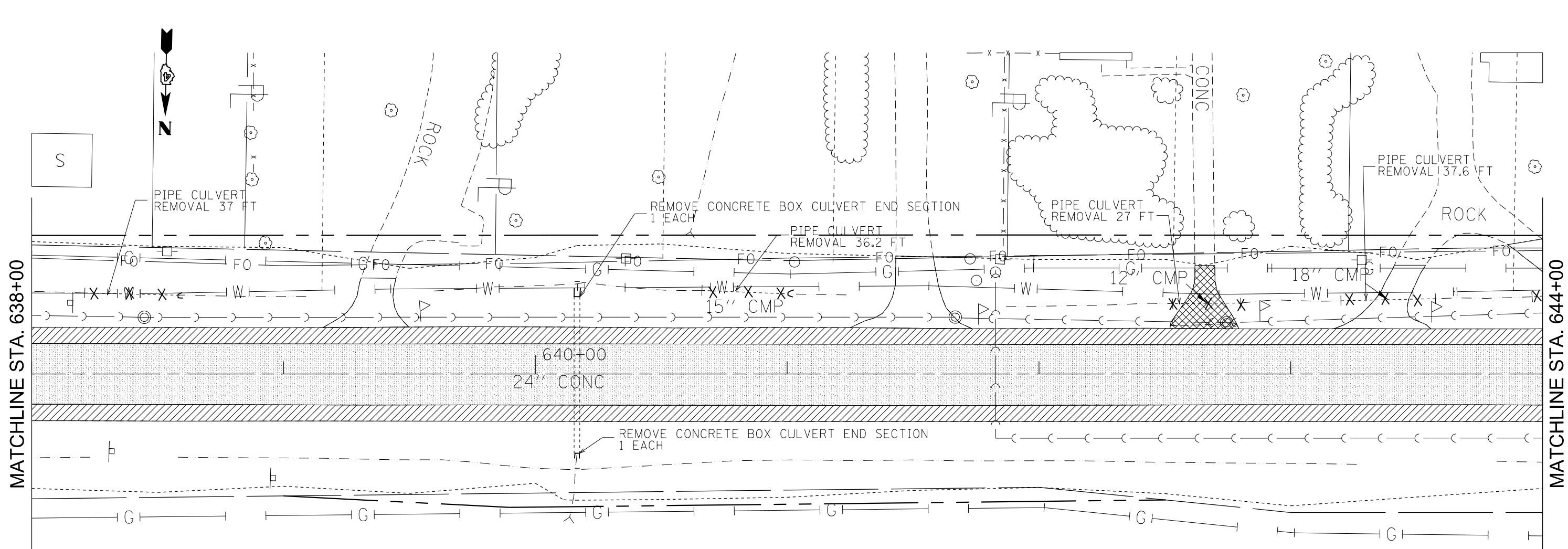


MATCHLINE STA. 632+00

MATCHLINE STA. 638+00

- |   |                                |   |                            |   |                           |
|---|--------------------------------|---|----------------------------|---|---------------------------|
|  | HMA SURFACE REMOVAL, BUT-JOINT |  | HMA SURFACE REMOVAL, 3/4"  |  | DRIVEWAY PAVEMENT REMOVAL |
|  | PAVED SHOULDER REMOVAL         |  | PIPE CULVERT REMOVAL, FOOT |  | TREE REMOVAL              |
|  | HMA SURFACE REMOVAL, 1 1/2"    |  | FENCE REMOVAL, FOOT        |  | TREE REMOVAL (ACRES)      |

FILE NAME = D468B08-sht-removal.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REMOVAL PLANS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -					669	14W-2	PEORIA	254	46
Default	PLOT DATE = 8/10/2016	DATE -	REVISED -	SCALE: SHEET OF SHEETS STA. 632+00 TO STA. 638+00			CONTRACT NO. 68B08 ILLINOIS FED. AID PROJECT					

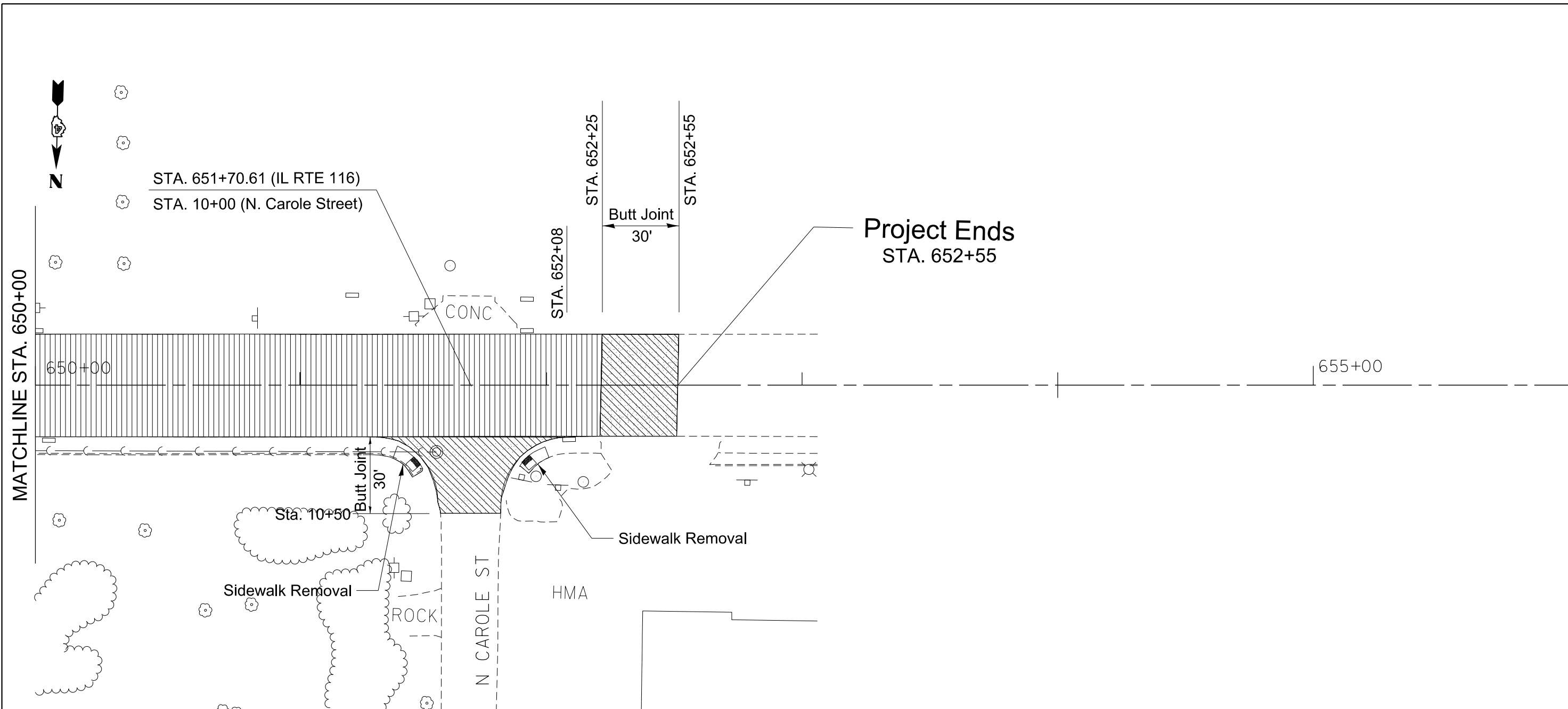



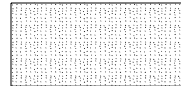
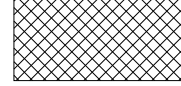

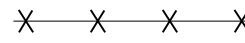


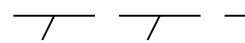
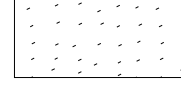
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|--|--------------------------------|--|----------------------------|--|---------------------------|
|  | HMA SURFACE REMOVAL, BUT-JOINT |  | HMA SURFACE REMOVAL, 3/4"  |  | DRIVEWAY PAVEMENT REMOVAL |
|  | PAVED SHOULDER REMOVAL         |  | PIPE CULVERT REMOVAL, FOOT |  | TREE REMOVAL              |
|  | HMA SURFACE REMOVAL, 1 1/2"    |  | FENCE REMOVAL, FOOT        |  | TREE REMOVAL (ACRES)      |

FILE NAME = D468B08-sht-removal.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>REMOVAL PLANS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -					669	14W-2	PEORIA	254	47
Default	PLOT DATE = 8/10/2016	CHECKED -	REVISED -	SCALE:	SHEET	OF	SHEETS	STA. 638+00	TO	STA. 644+00	CONTRACT NO. 68B08 ILLINOIS FED. AID PROJECT	





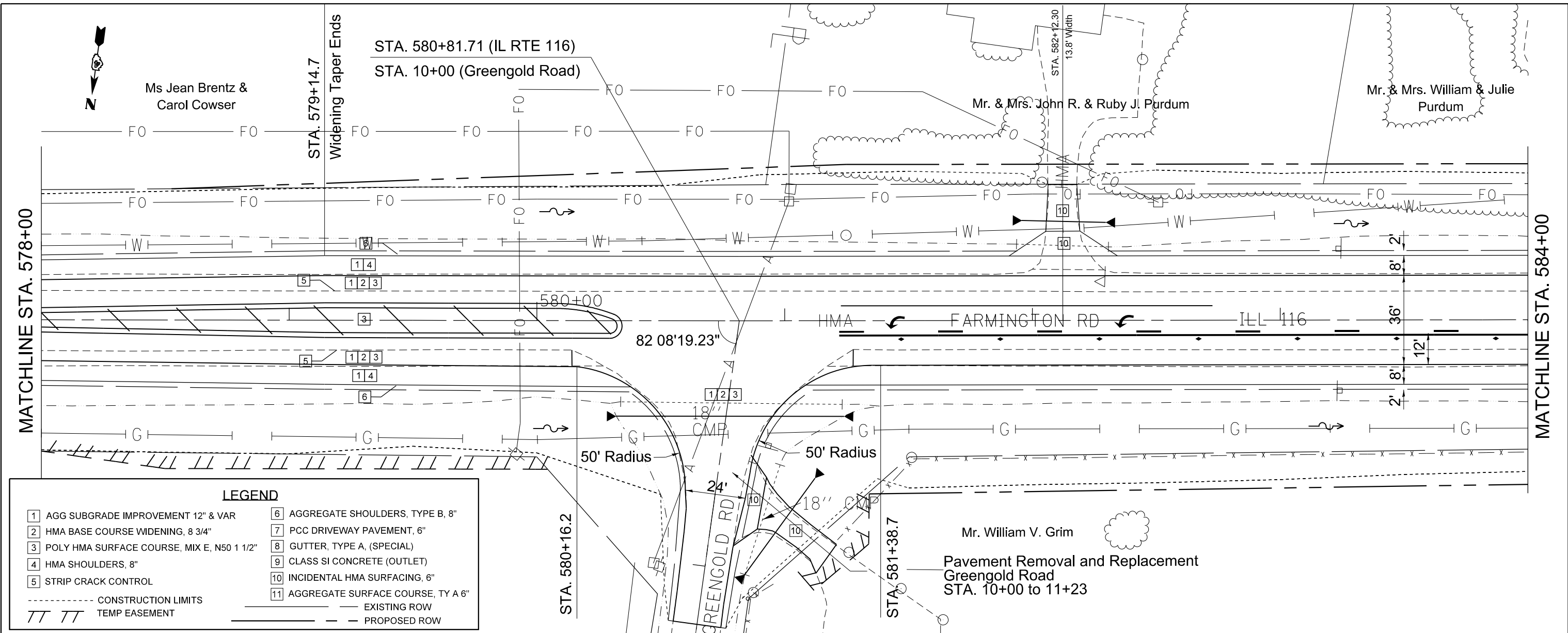


- |   |                                |   |                            |   |                           |
|---|--------------------------------|---|----------------------------|---|---------------------------|
|  | HMA SURFACE REMOVAL, BUT-JOINT |  | HMA SURFACE REMOVAL, 3/4"  |  | DRIVEWAY PAVEMENT REMOVAL |
|  | PAVED SHOULDER REMOVAL         |  | PIPE CULVERT REMOVAL, FOOT |  | TREE REMOVAL              |
|  | HMA SURFACE REMOVAL, 1 1/2"    |  | FENCE REMOVAL, FOOT        |  | TREE REMOVAL (ACRES)      |



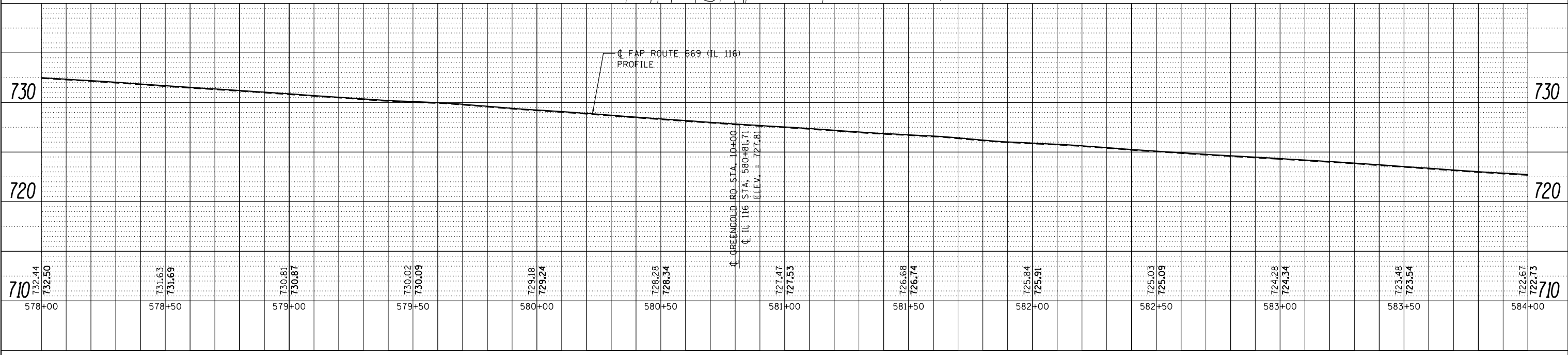
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	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



**LEGEND**

1 AGG SUBGRADE IMPROVEMENT 12" & VAR	6 AGGREGATE SHOULDERS, TYPE B, 8"
2 HMA BASE COURSE WIDENING, 8 3/4"	7 PCC DRIVEWAY PAVEMENT, 6"
3 POLY HMA SURFACE COURSE, MIX E, N50 1 1/2"	8 GUTTER, TYPE A, (SPECIAL)
4 HMA SHOULDERS, 8"	9 CLASS SI CONCRETE (OUTLET)
5 STRIP CRACK CONTROL	10 INCIDENTAL HMA SURFACING, 6"
----- CONSTRUCTION LIMITS	11 AGGREGATE SURFACE COURSE, TY A 6"
TT TT TEMP EASEMENT	— EXISTING ROW
	- - - PROPOSED ROW

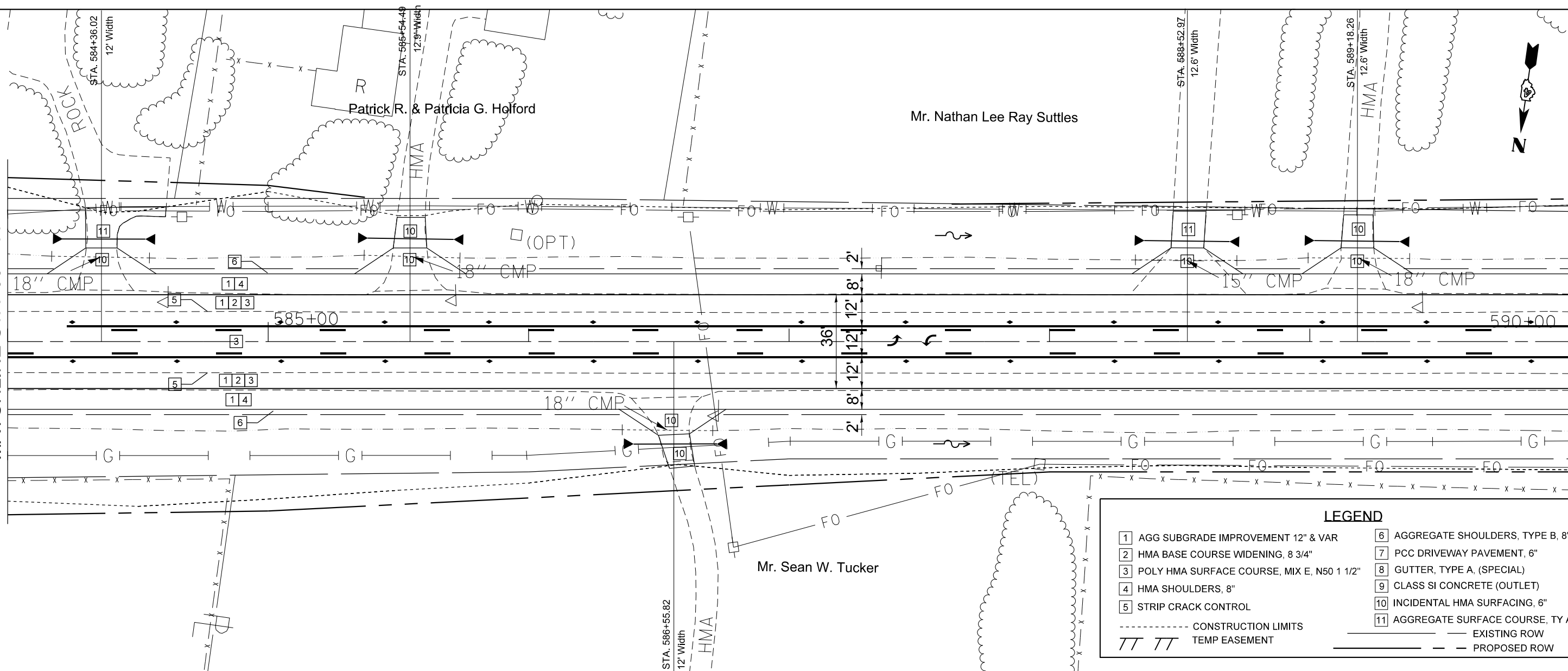


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	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		

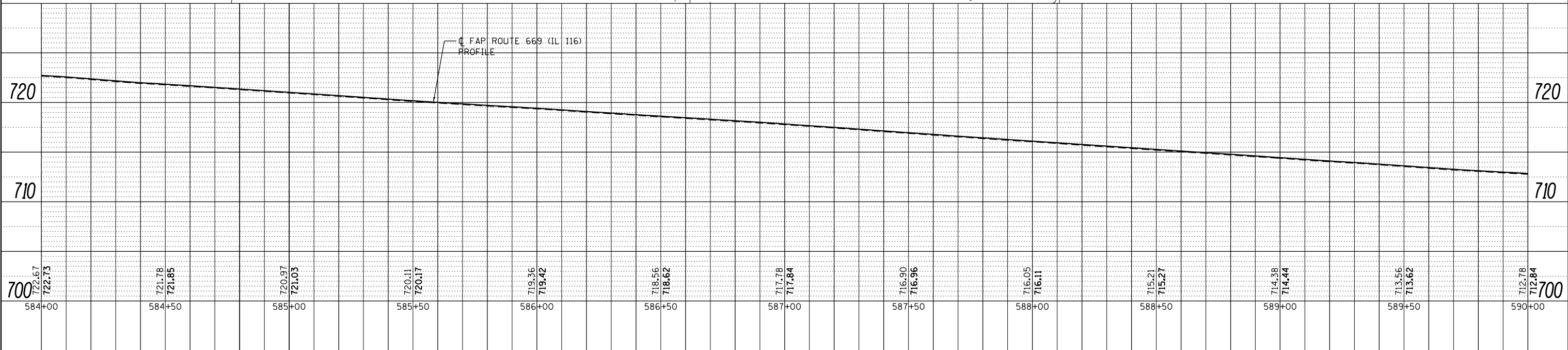
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	FILE NAME		

MATCHLINE STA. 584+00

MATCHLINE STA. 590+00

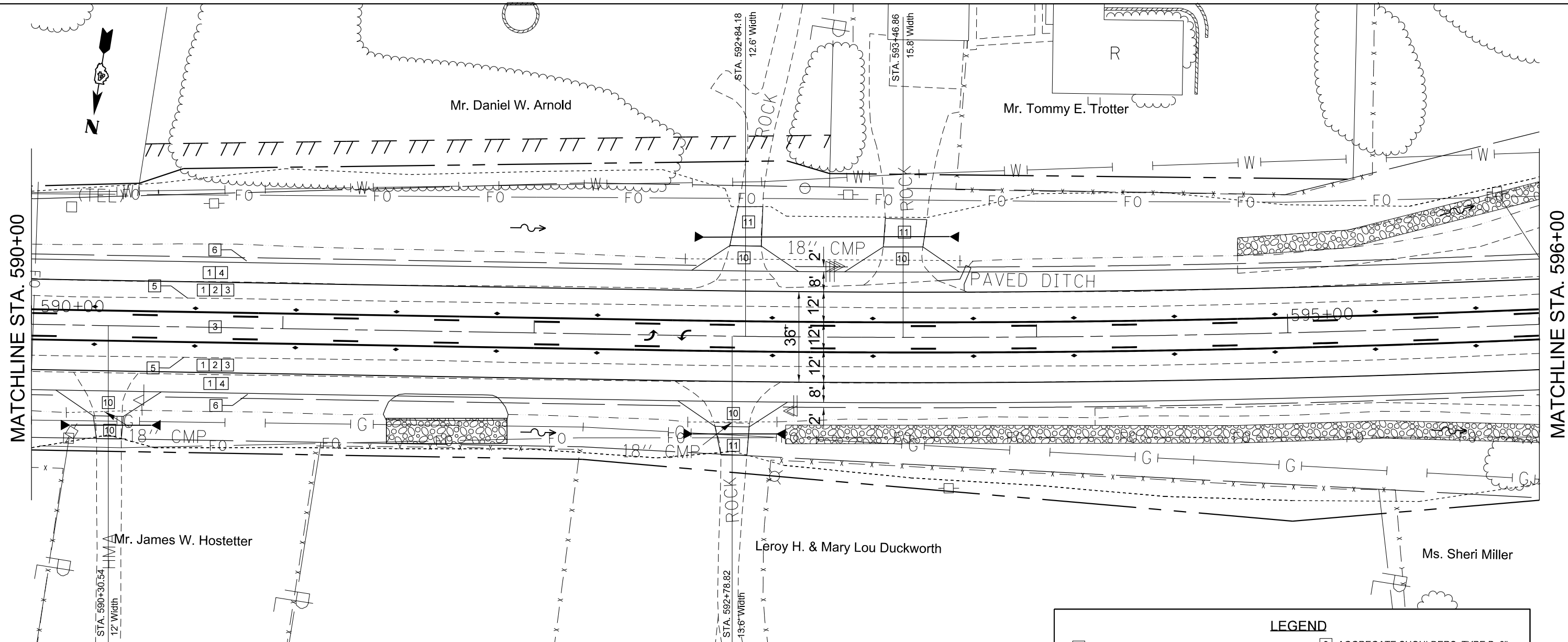


LEGEND	
1	AGG SUBGRADE IMPROVEMENT 12" & VAR
2	HMA BASE COURSE WIDENING, 8 3/4"
3	POLY HMA SURFACE COURSE, MIX E, N50 1 1/2"
4	HMA SHOULDERS, 8"
5	STRIP CRACK CONTROL
6	AGGREGATE SHOULDERS, TYPE B, 8"
7	PCC DRIVEWAY PAVEMENT, 6"
8	GUTTER, TYPE A, (SPECIAL)
9	CLASS SI CONCRETE (OUTLET)
10	INCIDENTAL HMA SURFACING, 6"
11	AGGREGATE SURFACE COURSE, TY A 6"
---	CONSTRUCTION LIMITS
TT TT	TEMP EASEMENT
---	EXISTING ROW
---	PROPOSED ROW



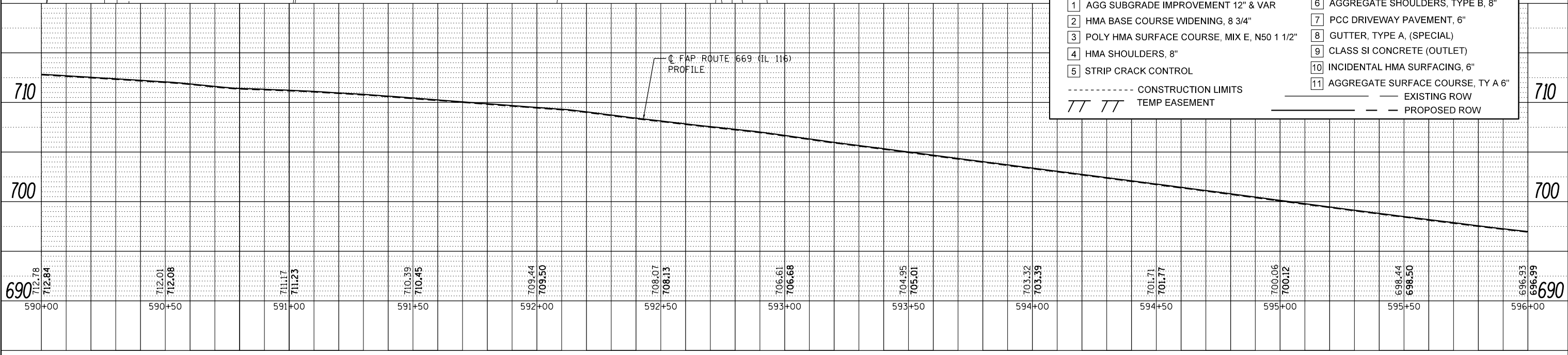
PLAN	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	FILE NAME	

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



**LEGEND**

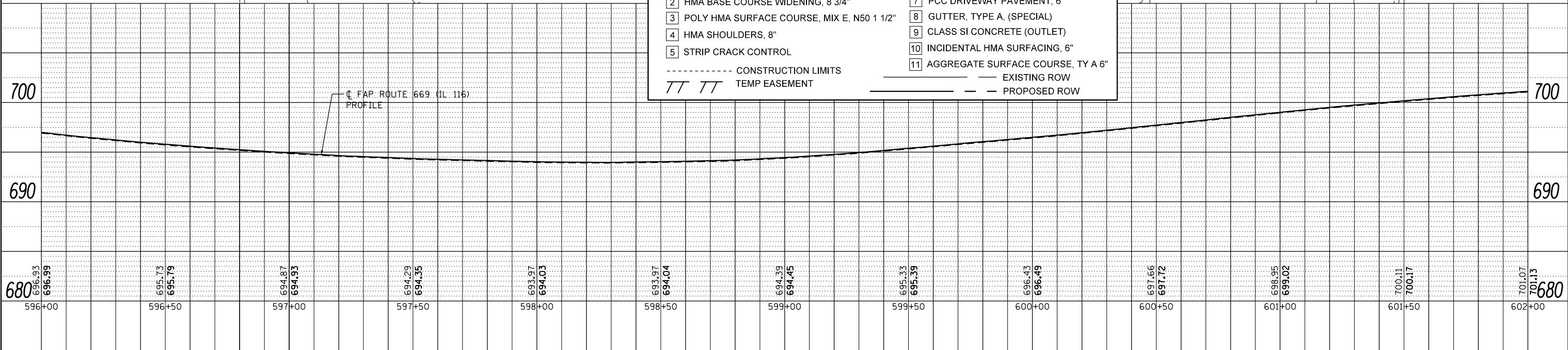
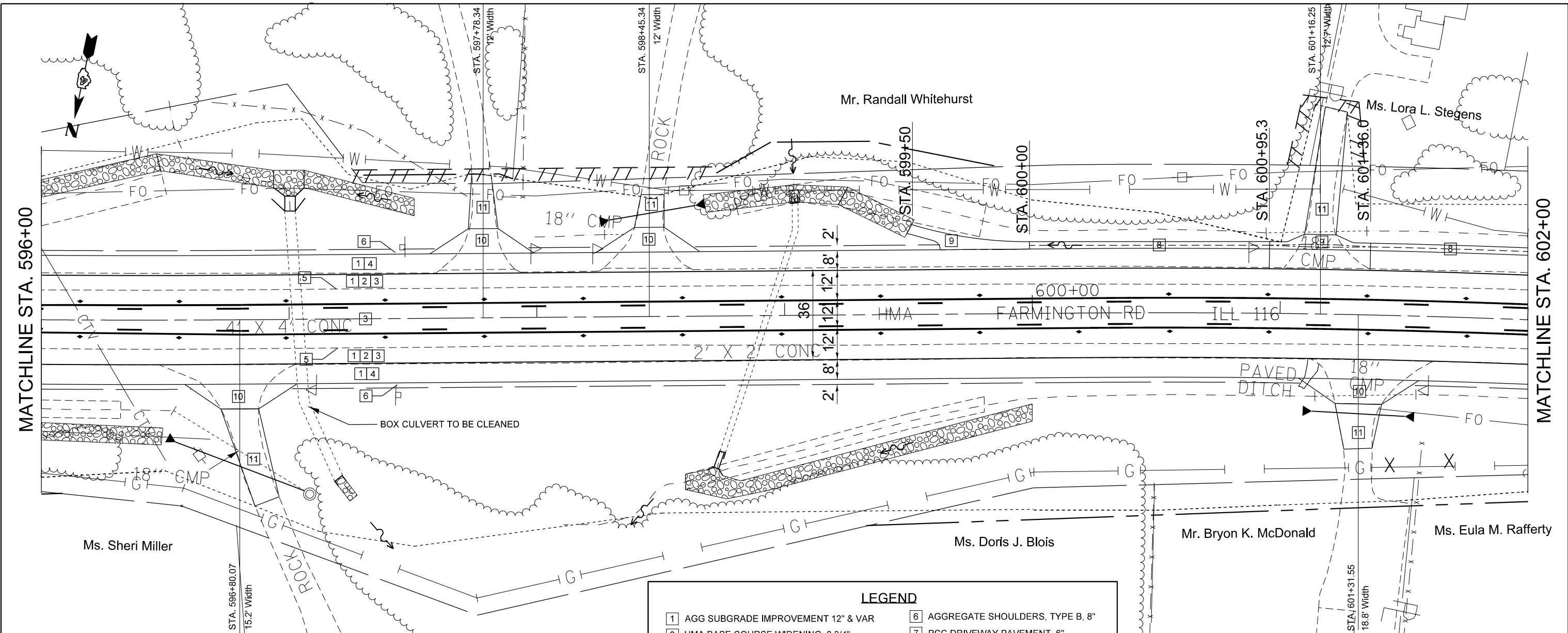
1 AGG SUBGRADE IMPROVEMENT 12" & VAR	6 AGGREGATE SHOULDERS, TYPE B, 8"
2 HMA BASE COURSE WIDENING, 8 3/4"	7 PCC DRIVEWAY PAVEMENT, 6"
3 POLY HMA SURFACE COURSE, MIX E, N50 1 1/2"	8 GUTTER, TYPE A, (SPECIAL)
4 HMA SHOULDERS, 8"	9 CLASS SI CONCRETE (OUTLET)
5 STRIP CRACK CONTROL	10 INCIDENTAL HMA SURFACING, 6"
----- CONSTRUCTION LIMITS	11 AGGREGATE SURFACE COURSE, TY A 6"
TT TT TEMP EASEMENT	----- EXISTING ROW
	----- PROPOSED ROW



FILE NAME = pnp-05.14.2014.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN &amp; PROFILE</b>	F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 53	
	PLOT SCALE = 48.0000' / in.	DRAWN -	REVISED -			SCALE: SHEET OF SHEETS STA. 590+00 TO STA. 596+00		CONTRACT NO. 68B08		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 8/10/2016	CHECKED -	REVISED -								
		DATE -	REVISED -								

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

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
	NOTATIONS	
	CPAD	
	NO.	



**LEGEND**

1 AGG SUBGRADE IMPROVEMENT 12" & VAR	6 AGGREGATE SHOULDERS, TYPE B, 8"
2 HMA BASE COURSE WIDENING, 8 3/4"	7 PCC DRIVEWAY PAVEMENT, 6"
3 POLY HMA SURFACE COURSE, MIX E, N50 1 1/2"	8 GUTTER, TYPE A, (SPECIAL)
4 HMA SHOULDERS, 8"	9 CLASS SI CONCRETE (OUTLET)
5 STRIP CRACK CONTROL	10 INCIDENTAL HMA SURFACING, 6"
--- CONSTRUCTION LIMITS	11 AGGREGATE SURFACE COURSE, TY A 6"
TT TT TEMP EASEMENT	--- EXISTING ROW
	--- PROPOSED ROW



PLAN	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	
	NO.	
	NO.	
	NO.	
	NO.	
	NO.	

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

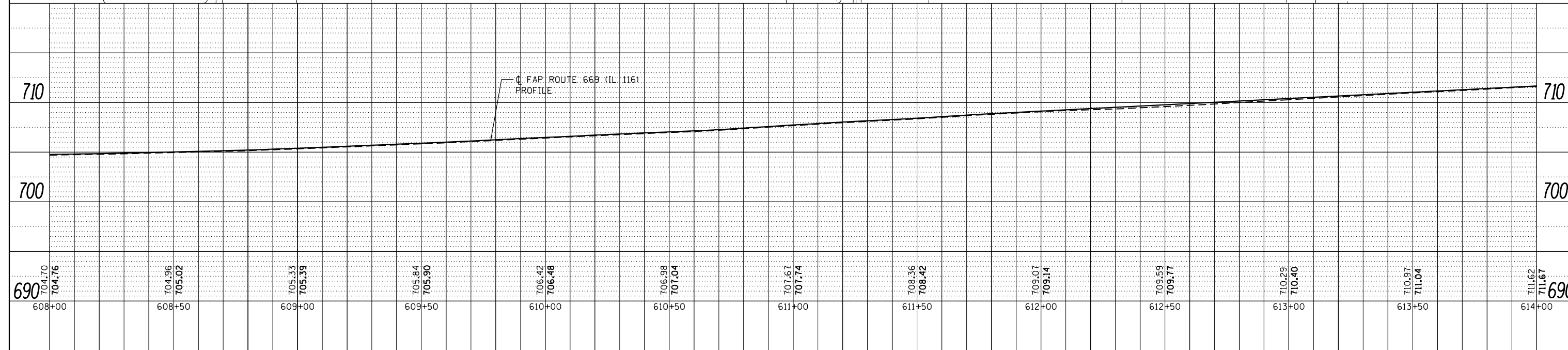
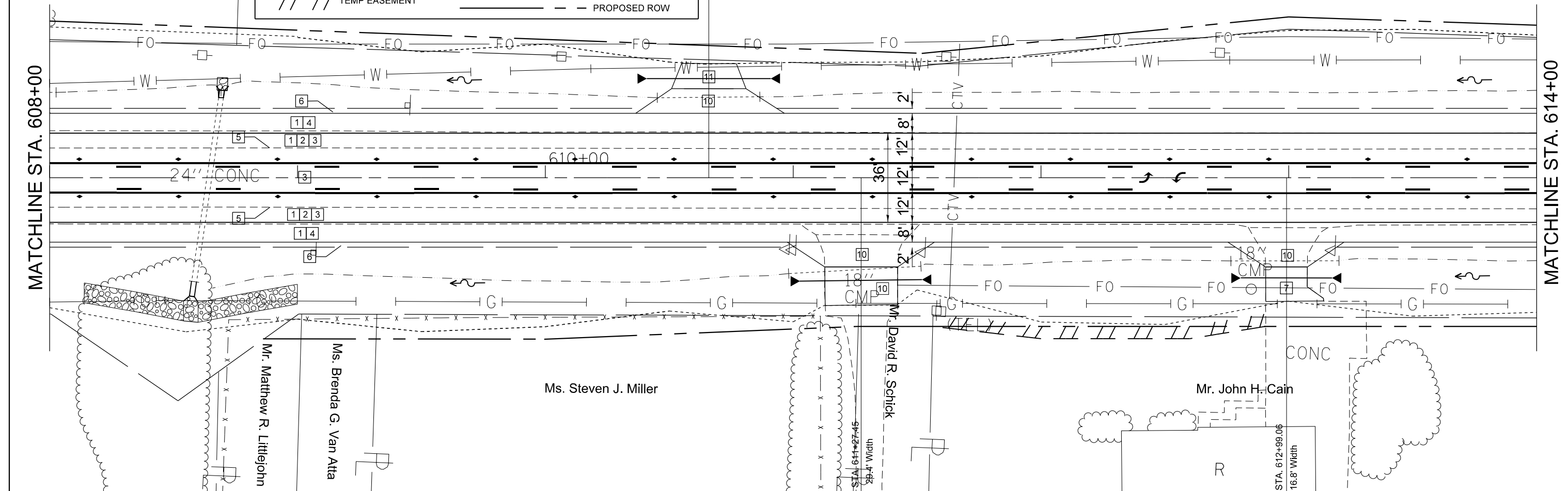
**LEGEND**

1 AGG SUBGRADE IMPROVEMENT 12" & VAR	6 AGGREGATE SHOULDERS, TYPE B, 8"
2 HMA BASE COURSE WIDENING, 8 3/4"	7 PCC DRIVEWAY PAVEMENT, 6"
3 POLY HMA SURFACE COURSE, MIX E, N50 1 1/2"	8 GUTTER, TYPE A, (SPECIAL)
4 HMA SHOULDERS, 8"	9 CLASS SI CONCRETE (OUTLET)
5 STRIP CRACK CONTROL	10 INCIDENTAL HMA SURFACING, 6"
----- CONSTRUCTION LIMITS	11 AGGREGATE SURFACE COURSE, TY A 6"
/// /// TEMP EASEMENT	----- EXISTING ROW
	----- PROPOSED ROW

Mr. John C. Potter

MATCHLINE STA. 608+00

MATCHLINE STA. 614+00



FILE NAME = pnp-05.14.2014.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN &amp; PROFILE</b>	F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 56
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	SCALE: SHEET OF SHEETS STA. 608+00 TO STA. 614+00			CONTRACT NO. 68B08				
PLOT DATE = 8/10/2016	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
Default										



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

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHPND	
	NO.	

MATCHLINE STA. 614+00

MATCHLINE STA. 620+00

**LEGEND**

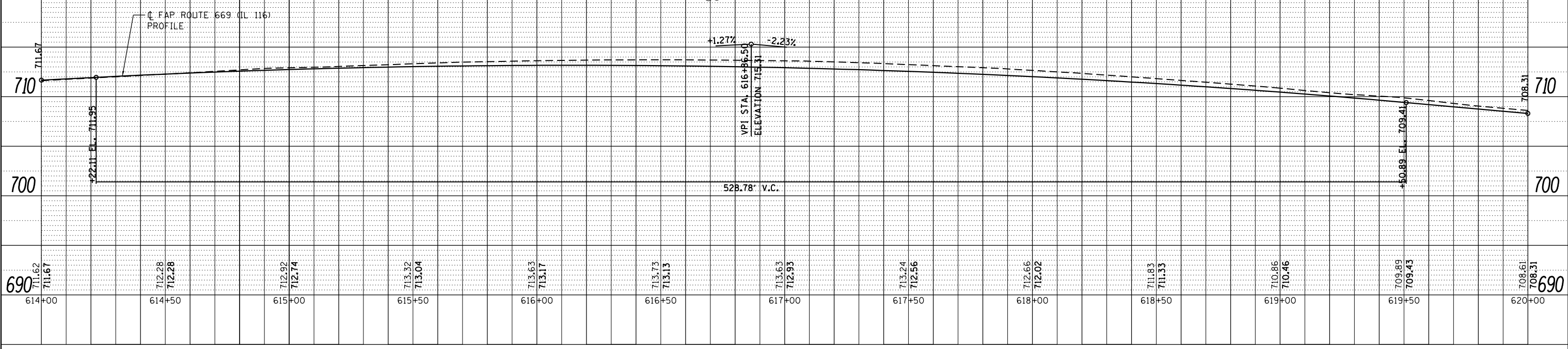
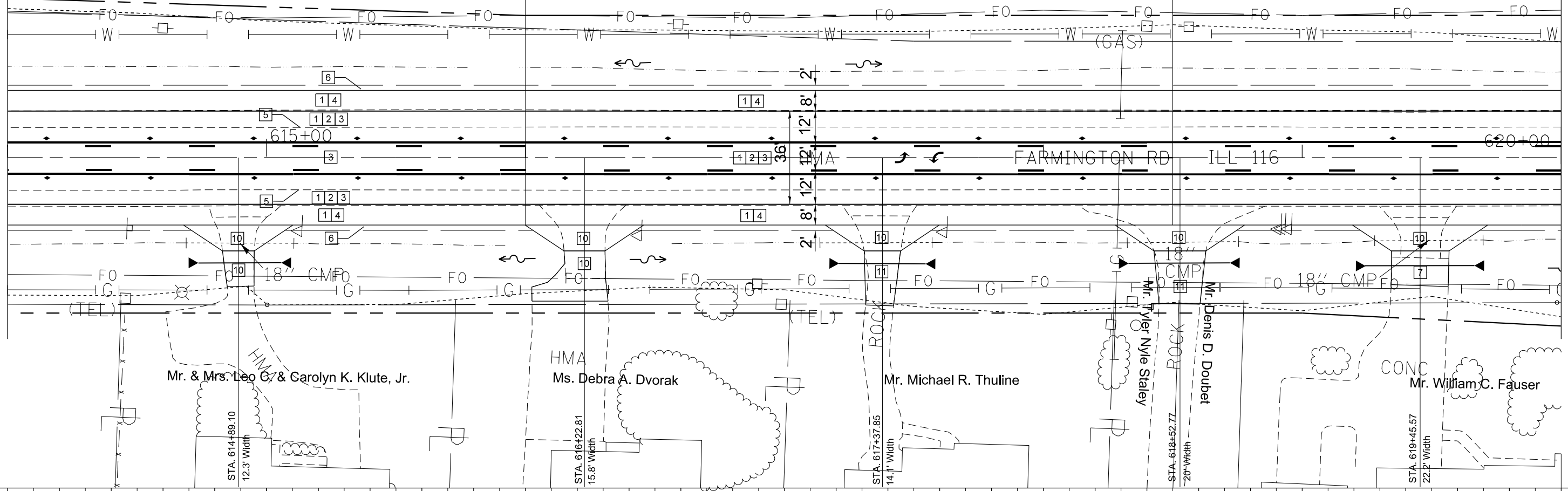
1 AGG SUBGRADE IMPROVEMENT 12" & VAR	6 AGGREGATE SHOULDERS, TYPE B, 8"
2 HMA BASE COURSE WIDENING, 8 3/4"	7 PCC DRIVEWAY PAVEMENT, 6"
3 POLY HMA SURFACE COURSE, MIX E, N50 1 1/2"	8 GUTTER, TYPE A, (SPECIAL)
4 HMA SHOULDERS, 8"	9 CLASS SI CONCRETE (OUTLET)
5 STRIP CRACK CONTROL	10 INCIDENTAL HMA SURFACING, 6"
	11 AGGREGATE SURFACE COURSE, TY A 6"

--- CONSTRUCTION LIMITS  
 --- EXISTING ROW  
 --- PROPOSED ROW

Sta. 616+00  
 Pavement Removal & Replacement begins

Mr. John C. Potter

Sta. 618+50  
 Pavement Removal & Replacement ends



FILE NAME = pnp-05.14.2014.dgn

USER NAME = aubreys

PLOT SCALE = 40.0000' / in.

PLOT DATE = 8/10/2016

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

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

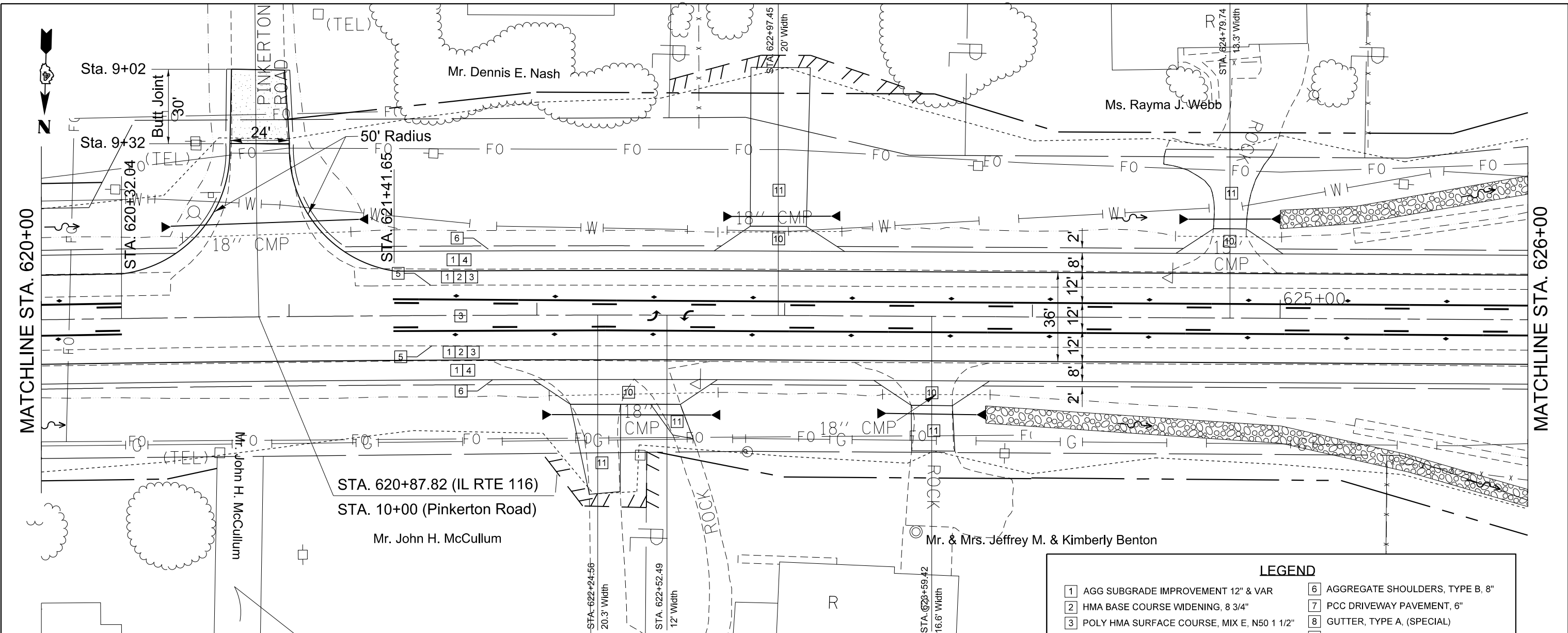
**PLAN & PROFILE**

SCALE: SHEET OF SHEETS STA. 614+00 TO STA. 620+00

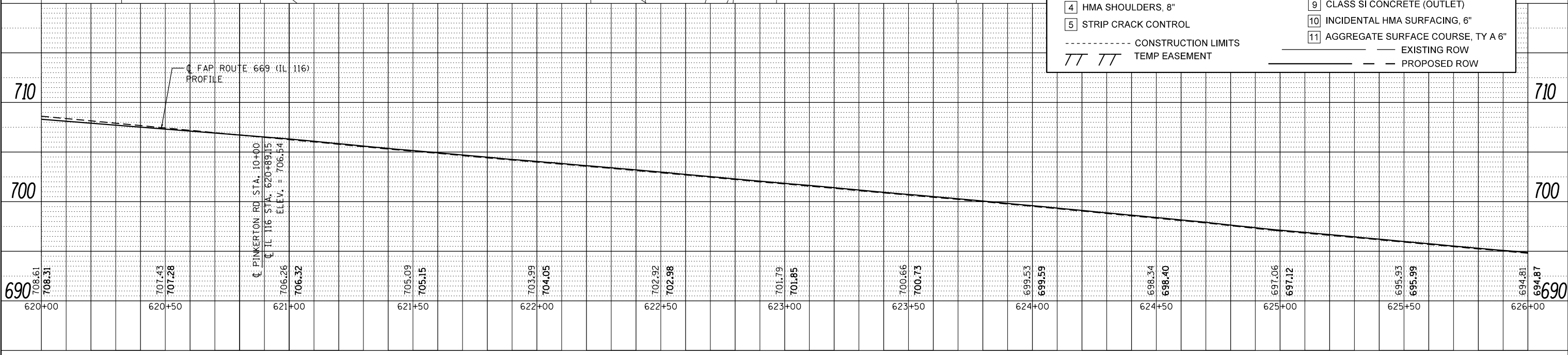
F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 57
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



LEGEND	
1	AGG SUBGRADE IMPROVEMENT 12" & VAR
2	HMA BASE COURSE WIDENING, 8 3/4"
3	POLY HMA SURFACE COURSE, MIX E, N50 1 1/2"
4	HMA SHOULDERS, 8"
5	STRIP CRACK CONTROL
6	AGGREGATE SHOULDERS, TYPE B, 8"
7	PCC DRIVEWAY PAVEMENT, 6"
8	GUTTER, TYPE A, (SPECIAL)
9	CLASS SI CONCRETE (OUTLET)
10	INCIDENTAL HMA SURFACING, 6"
11	AGGREGATE SURFACE COURSE, TY A 6"
---	CONSTRUCTION LIMITS
TT TT	TEMP EASEMENT
---	EXISTING ROW
---	PROPOSED ROW



FILE NAME = pnp-05.14.2014.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN &amp; PROFILE</b>	F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 58
PLOT SCALE = 48.0000' / in.	CHECKED -	REVISED -	SCALE: SHEET OF SHEETS STA. 620+00 TO STA. 626+00			CONTRACT NO. 68B08				
PLOT DATE = 8/10/2016	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
Default										



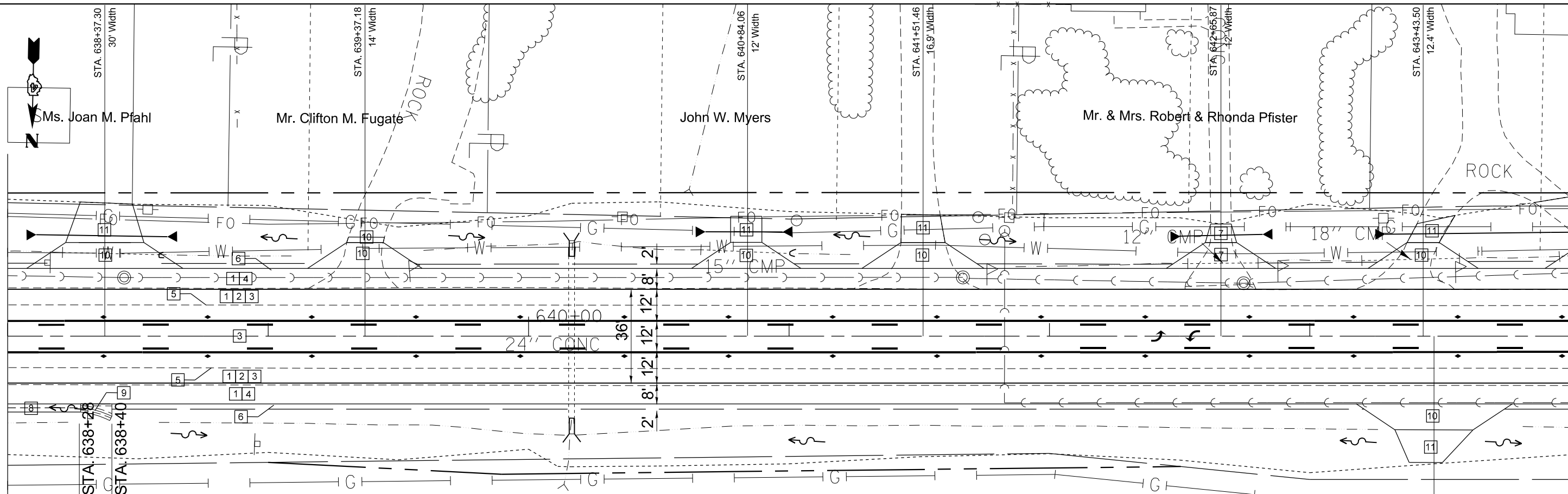


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	PLOTTED		
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PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES		
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	STRUCTURE		
	NOTATIONS		
	CHPND		
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MATCHLINE STA. 638+00

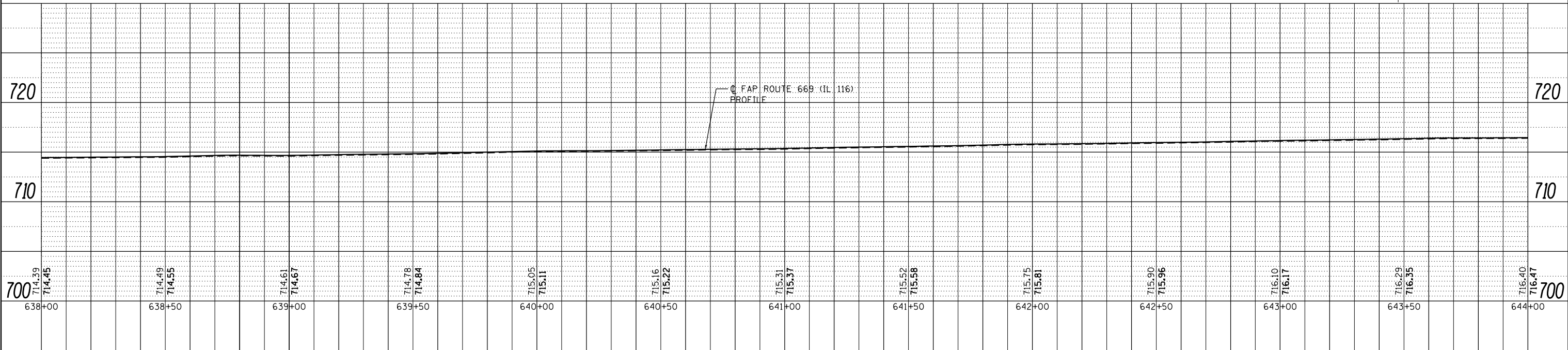
MATCHLINE STA. 644+00



**LEGEND**

- 1 AGG SUBGRADE IMPROVEMENT 12" & VAR
  - 2 HMA BASE COURSE WIDENING, 8 3/4"
  - 3 POLY HMA SURFACE COURSE, MIX E, N50 1 1/2"
  - 4 HMA SHOULDERS, 8"
  - 5 STRIP CRACK CONTROL
  - 6 AGGREGATE SHOULDERS, TYPE B, 8"
  - 7 PCC DRIVEWAY PAVEMENT, 6"
  - 8 GUTTER, TYPE A, (SPECIAL)
  - 9 CLASS SI CONCRETE (OUTLET)
  - 10 INCIDENTAL HMA SURFACING, 6"
  - 11 AGGREGATE SURFACE COURSE, TY A 6"
- CONSTRUCTION LIMITS
- TEMP EASEMENT
- EXISTING ROW
- PROPOSED ROW

Swanson, I. A.

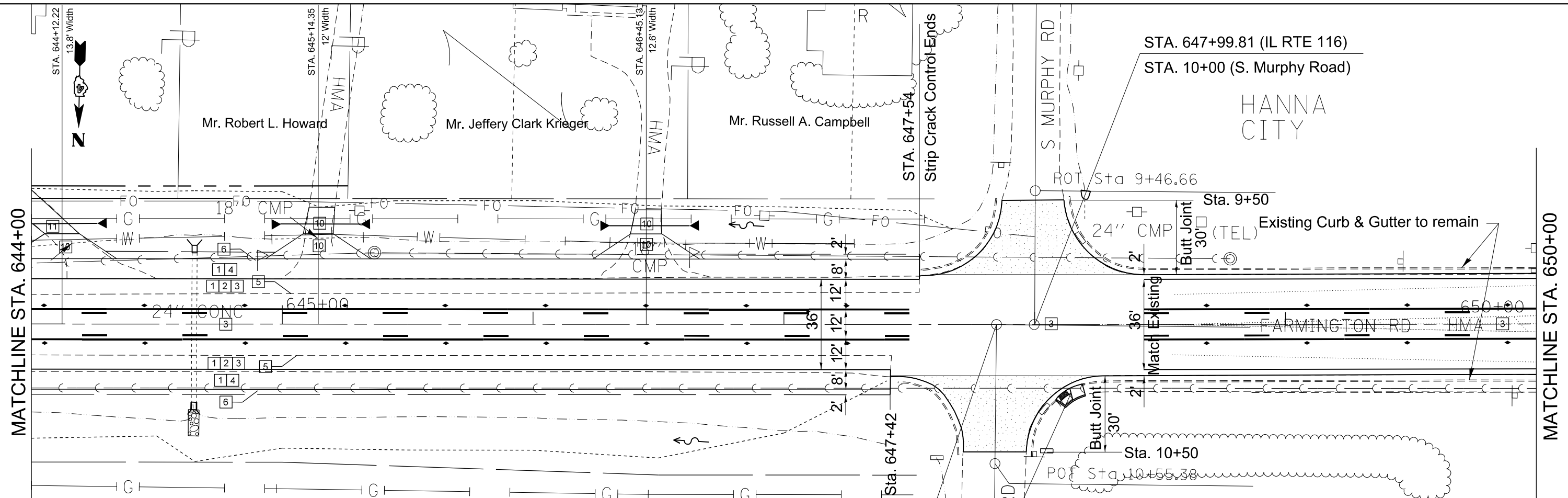


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ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
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	FILE NAME		

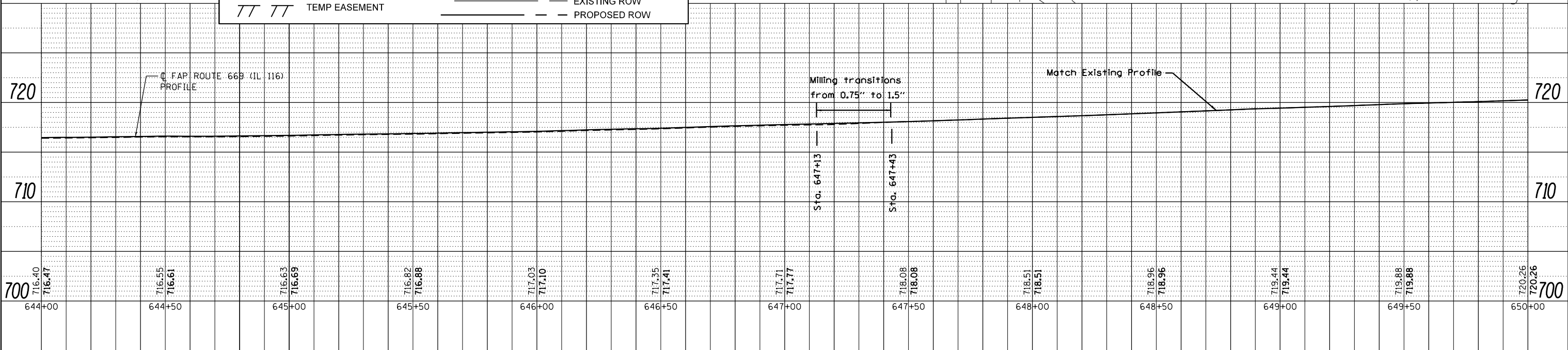
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



**LEGEND**

1 AGG SUBGRADE IMPROVEMENT 12" & VAR	6 AGGREGATE SHOULDERS, TYPE B, 8"
2 HMA BASE COURSE WIDENING, 8 3/4"	7 PCC DRIVEWAY PAVEMENT, 6"
3 POLY HMA SURFACE COURSE, MIX E, N50 1 1/2"	8 GUTTER, TYPE A, (SPECIAL)
4 HMA SHOULDERS, 8"	9 CLASS SI CONCRETE (OUTLET)
5 STRIP CRACK CONTROL	10 INCIDENTAL HMA SURFACING, 6"
--- CONSTRUCTION LIMITS	11 AGGREGATE SURFACE COURSE, TY A 6"
TT TT TEMP EASEMENT	--- EXISTING ROW
	--- PROPOSED ROW

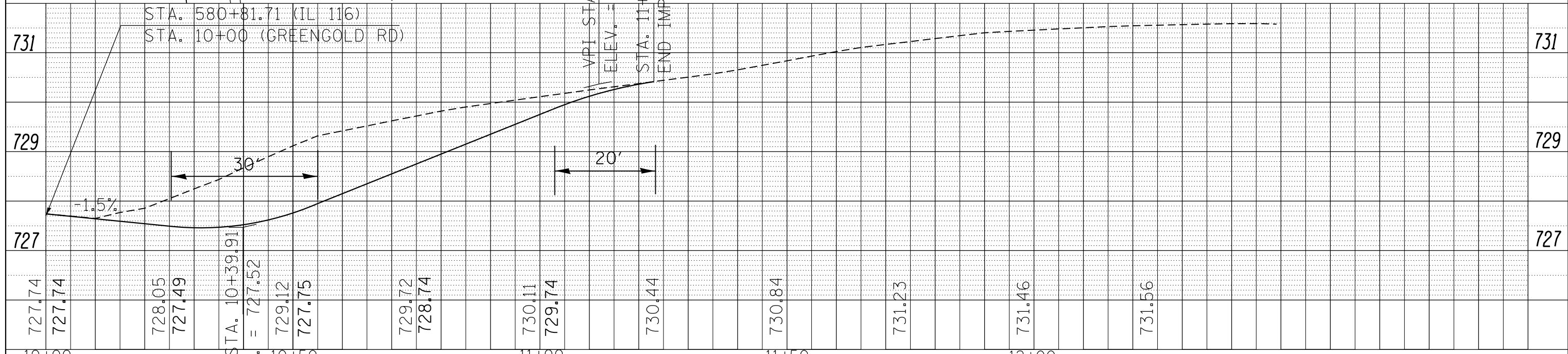
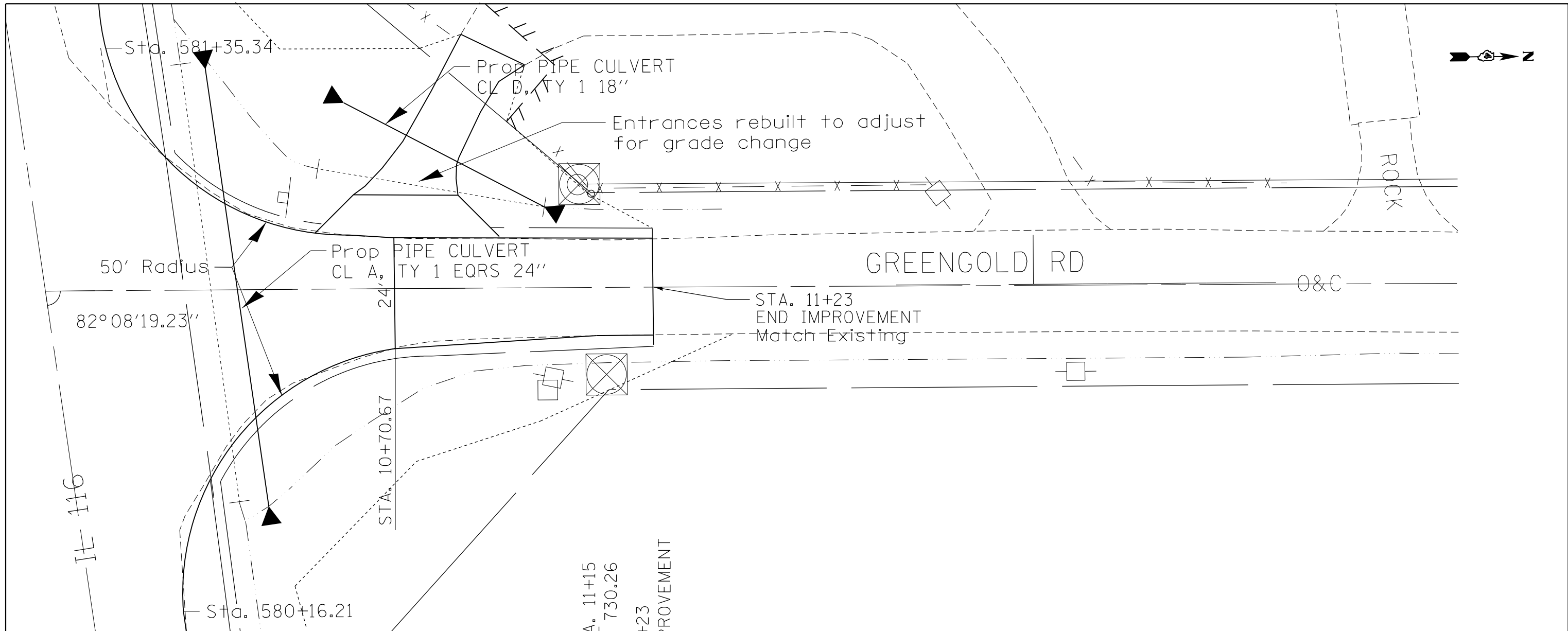
Note:  
From Sta. 647+43 to Sta. 652+25 will be  
HMA SURFACE REMOVAL 1.5" and  
HMA SURFACE COURSE 1.5".





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

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

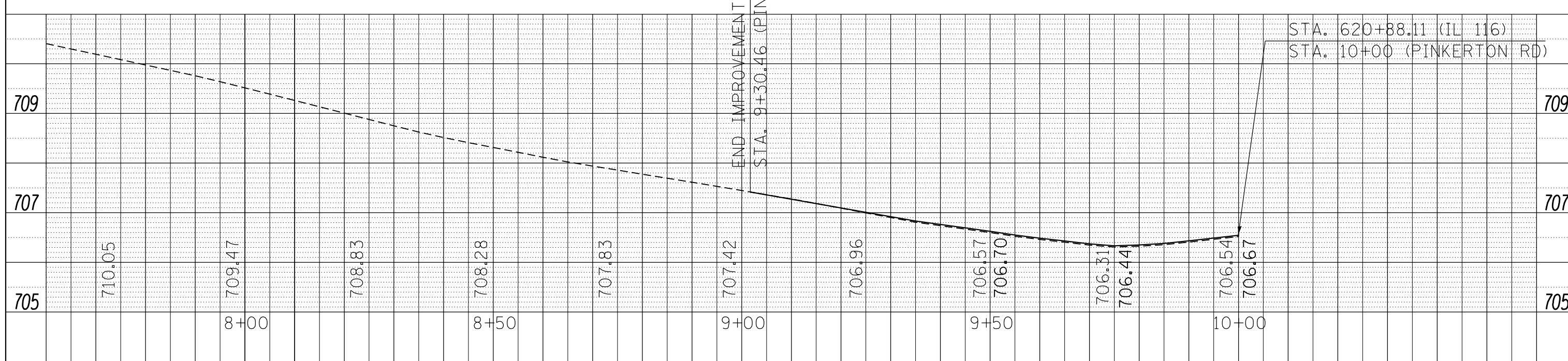
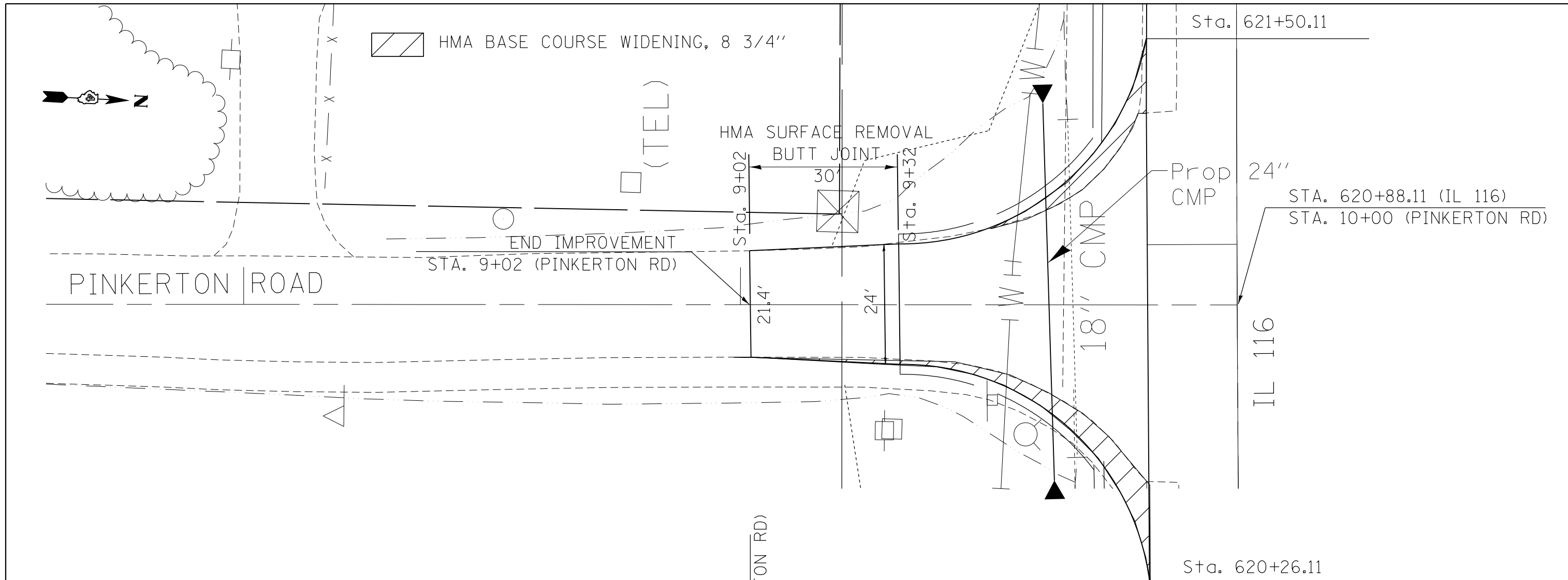


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PLOT SCALE = 48.000'	CHECKED -	REVISIONS	SCALE: SHEET OF SHEETS STA. 10+00 TO STA. 11+23			CONTRACT NO. 68B08				
PLOT DATE = 8/10/2016	DATE -	REVISIONS	ILLINOIS FED. AID PROJECT							



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS CHECKED		
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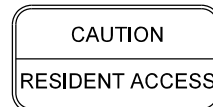
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS CHECKED		
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FILE NAME = pnp-05.14.2014.dgn	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN &amp; PROFILE PINKERTON ROAD</b>	F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 65		
Default	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -			SCALE:	SHEET OF SHEETS	STA. 9+30	TO STA. 10+00	CONTRACT NO. 68B08		
	PLOT DATE = 8/10/2016	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT						
		DATE -	REVISED -									

GENERAL STAGING NOTES

1. USE AGGREGATE FOR TEMPORARY ACCESS AT DRIVEWAYS AND SIDE STREETS AS REQUIRED TO MAINTAIN ACCESS AND AT THE DIRECTION OF THE ENGINEER.
2. CONTRACTOR TO COORDINATE MAILBOX RELOCATION WITH POSTAL AUTHORITIES TO PROVIDE CONTINUED SERVICE THROUGHOUT CONSTRUCTION.
3. ADJACENT SIDE ROADS SHALL NOT BE CLOSED SIMULTANEOUSLY.
4. CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKING, IN COORDINATION WITH THE RESIDENT ENGINEER, WHERE REQUIRED TO AVOID CONFLICTS WITH TEMPORARY PAVEMENT MARKINGS.
5. TRAFFIC CONTROL SHALL CONFORM TO STANDARD 701201, 701301, 701306, 701311, 701326, 701502, 701801, 701901 AND TRAFFIC CONTROL & PROTECTION, SPECIAL AS SHOWN ON THE PLANS. SIGNS SHOWN ON TRAFFIC CONTROL PLANS WILL BE INCLUDED IN THE COST OF TRAFFIC CONTROL STANDARDS LISTED ABOVE.
6. FOR MORE DETAILS ON STAGE CONSTRUCTION SEE STAGE CONSTRUCTION TYPICAL SECTIONS AND PLANS.
7. TWO CHANGEABLE MESSAGE BOARDS (CMB) SHALL BE PLACED IN ADVANCE OF THE PROJECT. ONE FOR EACH DIRECTION OF TRAVEL LANE ON IL 116 FOR ONE WEEK PRIOR TO THE START OF CONSTRUCTION. THE CMB MAY THEN BE REMOVED AND USED AT THE DISCRETION OF THE ENGINEER FOR STAGING CHANGES OR ANY IMPORTANT MESSAGE TO RELAY TO THE TRAVELING PUBLIC. THE COST OF SETTING, REMOVING, AND MAINTAINING SHALL BE INCLUDED IN THE COST OF THE PAY ITEM.
8. WHEN NOT BEING USED TO DIRECT OR INFORM TRAFFIC, ARROW BOARDS MUST BE PLACED IN "CAUTION" MODE AND CMB MUST HAVE A MESSAGE DISPLAYED.
9. EARTH EXCAVATION REQUIRED FOR THE TEMPORARY WIDENING AND ANY ADDITIONAL EMBANKMENT NEEDED FOR THIS STAGE IS INCLUDED IN EARTH EXCAVATION PAY ITEMS.
10. FOUR (4) PRIVATE PROPERTY ACCESS SIGNS SHALL BE REQUIRED FOR THIS PROJECT. THE SIGNS SHALL BE LOCATED AT AREAS DESIGNATED BY THE ENGINEER. THE SIGNS SHALL BE 4 FT X 2 FT WITH AN ORANGE BACKGROUND. THE SIGN SHALL HAVE A BLACK BORDER WITH BLACK 4 INCH SERIES D LETTERING. THE SIGNS SHALL CONTAIN THE FOLLOWING MESSAGE:



THE SIGNS SHALL BE PLACED WHEN CONSTRUCTION ACTIVITIES WILL BLOCK THE NORMAL PRIVATE PROPERTY ENTRANCES. FURNISHING, INSTALLATION, MAINTENANCE AND REMOVAL OF SIGNS WILL BE PAID FOR SEPARATELY USING THE PAY ITEM TEMPORARY SIGN PANEL ASSEMBLY.

11. ALL SIGNS, DRUMS AND BARRICADES SHOWN IN THE STAGING PLANS SHALL BE PLACED, RELOCATED AND REMOVED AS DIRECTED BY THE ENGINEER. THE COST SHALL BE INCLUDED IN THE PAY ITEMS OF THE VARIOUS TRAFFIC CONTROL PAY ITEMS.
12. TEMPORARY CONCRETE BARRIER WALL SHALL BE PINNED WITH ANCHOR PINS IN ALL THREE HOLES ON THE TRAFFIC SIDE OF THE BARRIER WALL. PINNING SHALL BE DONE IN STAGE 1B AND STAGE 2A.
13. DRUMS SHALL BE PLACED AT THE EXISTING EDGE OF PAVEMENT FROM LT. STA. 574+00 TO 610+00 DURING STAGE 1B. DRUMS SHALL BE PLACED AT THE EXISTING EDGE OF PAVEMENT FROM RT. STA. 617+20 TO 647+50 DURING STAGE 2B. THE COST SHALL BE INCLUDED IN THE PAY ITEMS OF THE VARIOUS TRAFFIC CONTROL PAY ITEMS.

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

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

FILE NAME = 0468808-staging 2016.dgn	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE CONSTRUCTION GENERAL NOTES</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	669	14W-2	254	66
	PLOT DATE = 8/11/2016	CHECKED -	REVISED -		CONTRACT NO. 68B08									
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT									

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

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

STAGE 1A

1. INSTALL TRAFFIC CONTROL FOR STAGE 1A.
2. SHIFT TRAFFIC AS SHOWN ON THE TRAFFIC CONTROL PLANS.
3. REMOVE EXISTING BITUMINOUS SHOULDER. CONSTRUCT WIDENING AND SHOULDERS FROM LT. STA. 574+00 TO 614+50.
4. COMPLETE ALL ENTRANCES, GRADING, DRAINAGE, AND EROSION CONTROL ITEMS.
5. TWO WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES. TRAFFIC CONTROL AND PROTECTION STANDARDS SHALL BE USED AT ALL TIME DURING THE CONSTRUCTION OF THIS STAGE.
6. CONSTRUCT TEMPORARY WIDENING AND EARTH SHOULDER ALONG IL 116 FROM RT STA 611+50 TO 624+40 AS SHOWN ON THE TRAFFIC CONTROL PLANS.

STAGE IB

1. SHIFT TRAFFIC AS SOWN ON THE TRAFFIC CONTROL PLANS.
2. INSTALL TEMPORARY CONCRETE BARRIER FOR STAGE IB CONSTRUCTION.
3. COMPLETE VARIABLE DEPTH MILLING FROM LT. STA. 614+25 TO 616+00 AND STA. 618+50 TO 620+50 IN STAGE IB CONSTRUCTION WORK ZONE.
4. REMOVE EXISTING PAVEMENT AND SHOULDERS. CONSTRUCT PROPOSED PAVEMENT AND SHOULDERS FROM LT STA 616+00 TO 618+50. CONSTRUCT WIDENING AND SHOULDERS FROM LT STA 614+50 TO 647+43 AS SHOWN ON THE TRAFFIC CONTROL PLANS.
5. COMPLETE ALL ENTRANCES, GRADING, DRAINAGE, AND EROSION CONTROL ITEMS.
6. TWO WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES. TRAFFIC CONTROL AND PROTECTION STANDARDS SHALL BE USED AT ALL TIMES DURING THE CONSTRUCTION OF THIS STAGE.

STAGE 2A

1. SWITCH TRAFFIC CONTROL AND TRAFFIC AS SHOWN ON THE TRAFFIC CONTROL PLANS FOR THE CONSTRUCTION OF STAGE 2A.
2. COMPLETE VARIABLE DEPTH MILLING FROM RT. STA. 614+25 TO 616+00 AND STA. 618+50 TO 620+50 IN STAGE 2A CONSTRUCTION WORK ZONE.
3. REMOVE EXISTING PAVEMENT AND SHOULDERS. CONSTRUCT PROPOSED PAVEMENT AND SHOULDERS FROM RT STA 616+00 TO 618+50. CONSTRUCT WIDENING AND SHOULDERS FROM RT STA 614+00 TO 616+00 AND RT STA 618+50 TO 647+43 AS SHOWN ON THE PLANS.
4. COMPLETE ALL ENTRANCES, GRADING, DRAINAGE, AND EROSION CONTROL ITEMS.
5. TWO WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES. TRAFFIC CONTROL AND PROTECTION STANDARDS SHALL BE USED AT ALL TIME DURING THE CONSTRUCTION OF THIS STAGE.

STAGE 2B

1. SHIFT TRAFFIC AS SHOWN ON THE TRAFFIC CONTROL PLANS.
2. REMOVE EXISTING BITUMINOUS SHOULDER. CONSTRUCT WIDENING AND SHOULDERS FROM STA. RT. 574+00 TO 614+00.
3. COMPLETE ALL ENTRANCES, GRADING, DRAINAGE, AND EROSION CONTROL ITEMS.

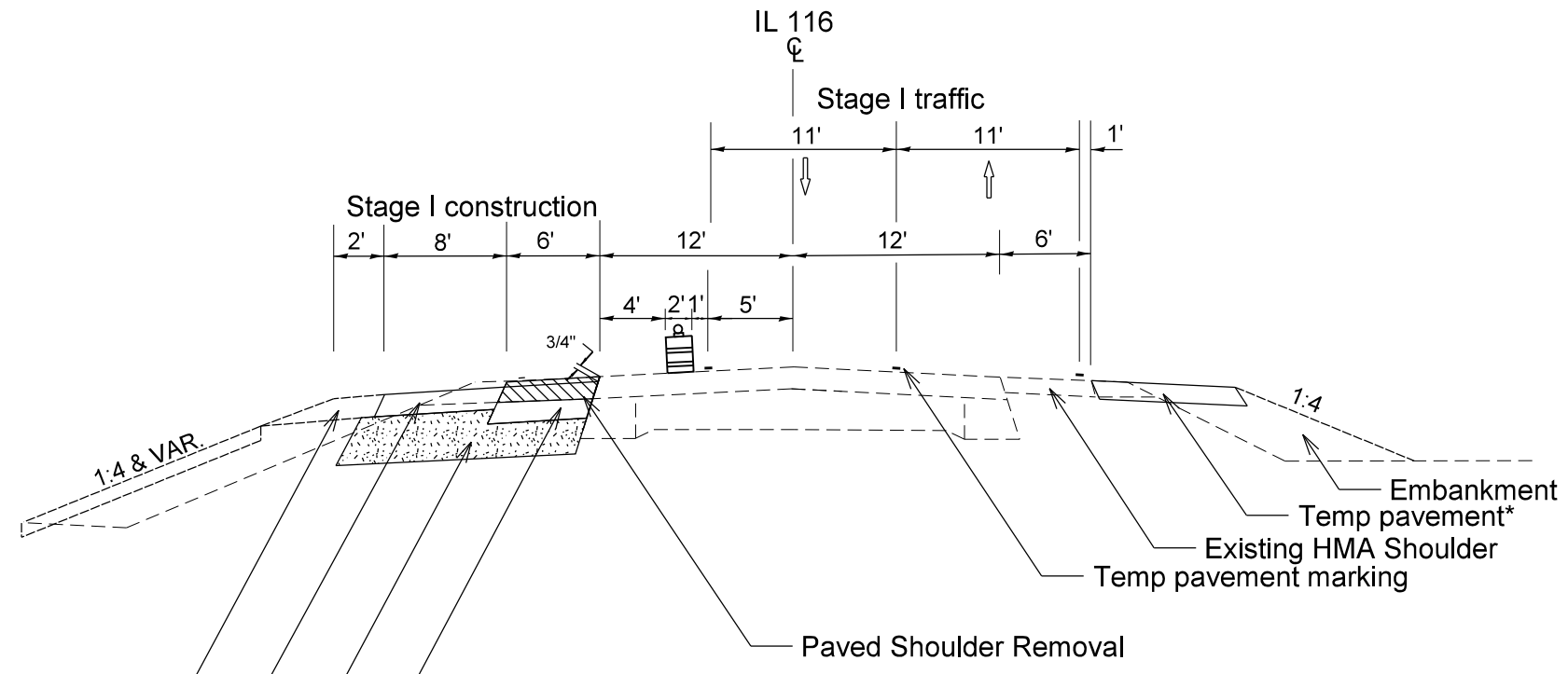
STAGE 3

1. SHIFT TRAFFIC AS SHOWN ON THE STAGE 3 TYPICAL SECTIONS.
2. MILL EXISTING HMA SURFACE.
3. PLACE FINAL LIFT OF HMA SURFACE AND AGGREGATE SHOULDERS USING TRAFFIC CONTROL AS SHOWN ON THE TRAFFIC CONTROL PLANS.
4. GREENGOLD ROAD SHALL BE OPEN TO TRAFFIC AT ALL TIME DURING CONSTRUCTION AND AFTER HOURS. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED DURING STAGING.

FILE NAME = 0468808-staging 2016.dgn	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE CONSTRUCTION GENERAL NOTES</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT DATE = 8/11/2016	DRAWN -	REVISED -					669	14W-2	PEORIA	254	67
		CHECKED -	REVISED -					CONTRACT NO. 68B08				
		DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
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	CHECKED		
	ALIGNMENT		
	FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	GRADES		
	STRUCTURE		
	NOTATION		
	CHPKD		
	NO.		



- Proposed Aggregate Shoulders, Ty B, 6 1/2"
- Proposed HMA Shoulders, 6 1/2"
- Proposed Aggregate Subgrade Improvement, 12" & Var.
- Proposed HMA Base Course Widening, 8 3/4"

**STAGE IA**  
Sta 574+00 - 614+50

\* Temporary Pavement from Rt. Sta. 611+50 to 624+40

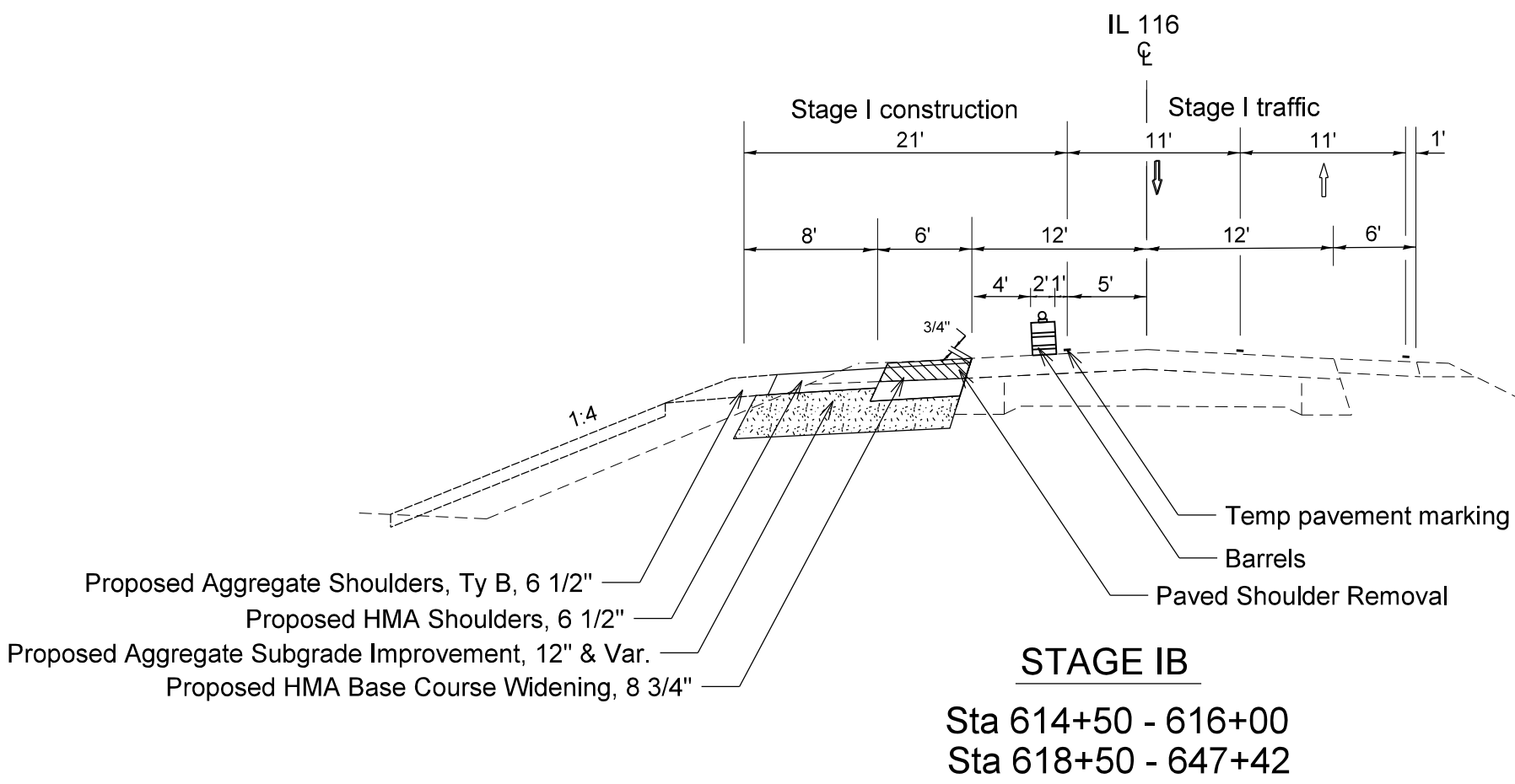
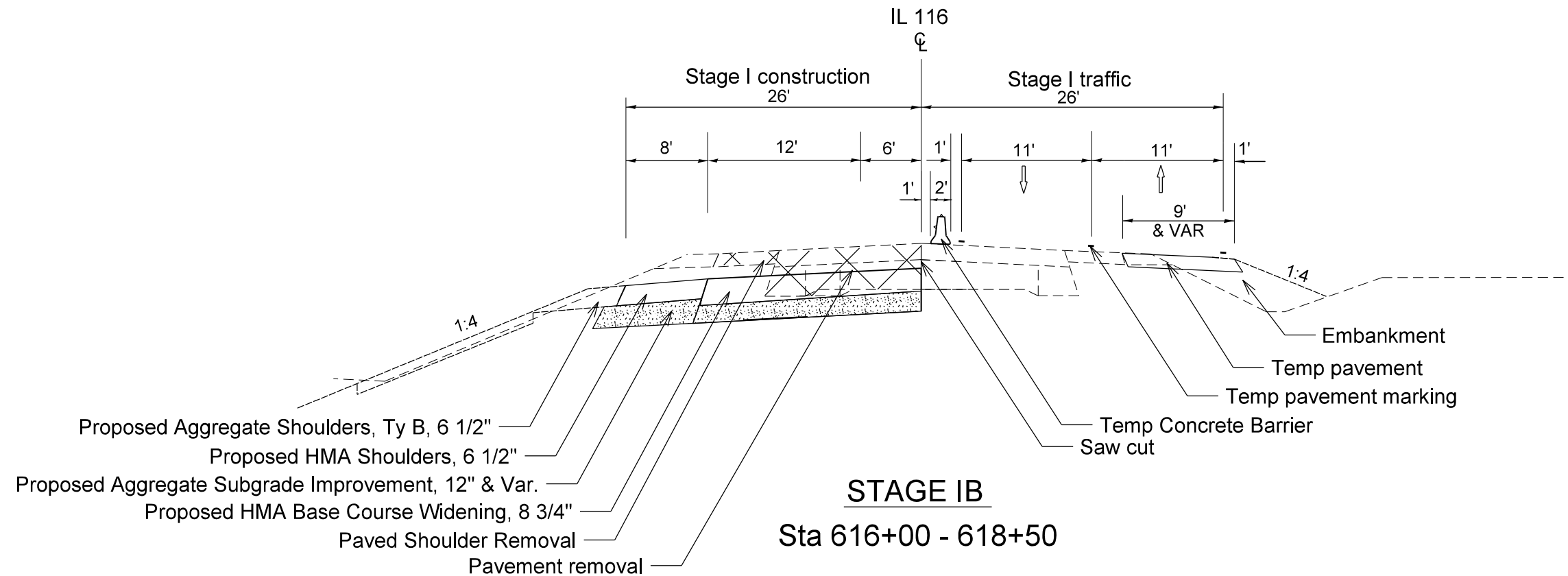
**NOTE:**

Widening and shoulders will be constructed as shown on plans.

FILE NAME = D468808-staging 2016.dgn	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE CONSTRUCTION - TYPICAL SECTION STAGE 1A</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT DATE = 8/11/2016	CHECKED -	REVISED -		CONTRACT NO. 68B08									
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT									

DATE	
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PLAN	
SURVEYED	
PLOTTED	
GRADES CHECKED	
ALIGNMENT CHECKED	
STRUCTURE NOT AT THIS CHFD	
NOTE BOOK NO.	
FILE NAME	

DATE	
BY	
PROFILE	
SURVEYED	
PLOTTED	
GRADES CHECKED	
ALIGNMENT CHECKED	
STRUCTURE NOT AT THIS CHFD	
NOTE BOOK NO.	
FILE NAME	



**NOTE:**  
Temporary widening shall be constructed prior Stage IA.  
See Traffic Control plans for locations.

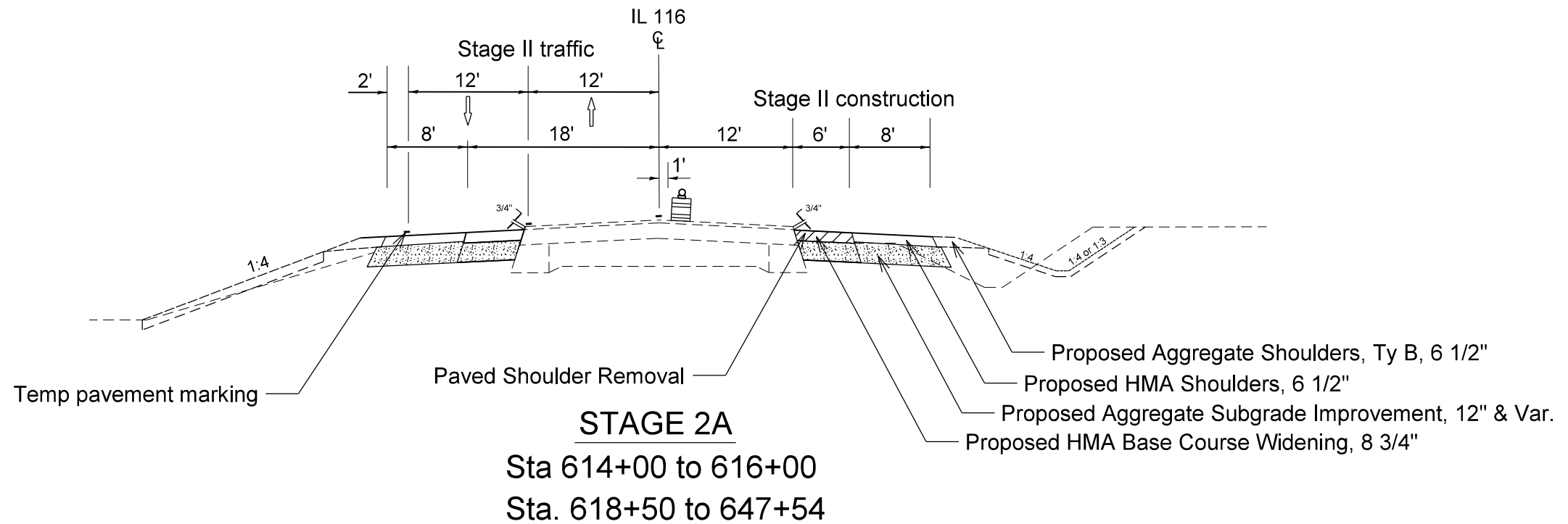
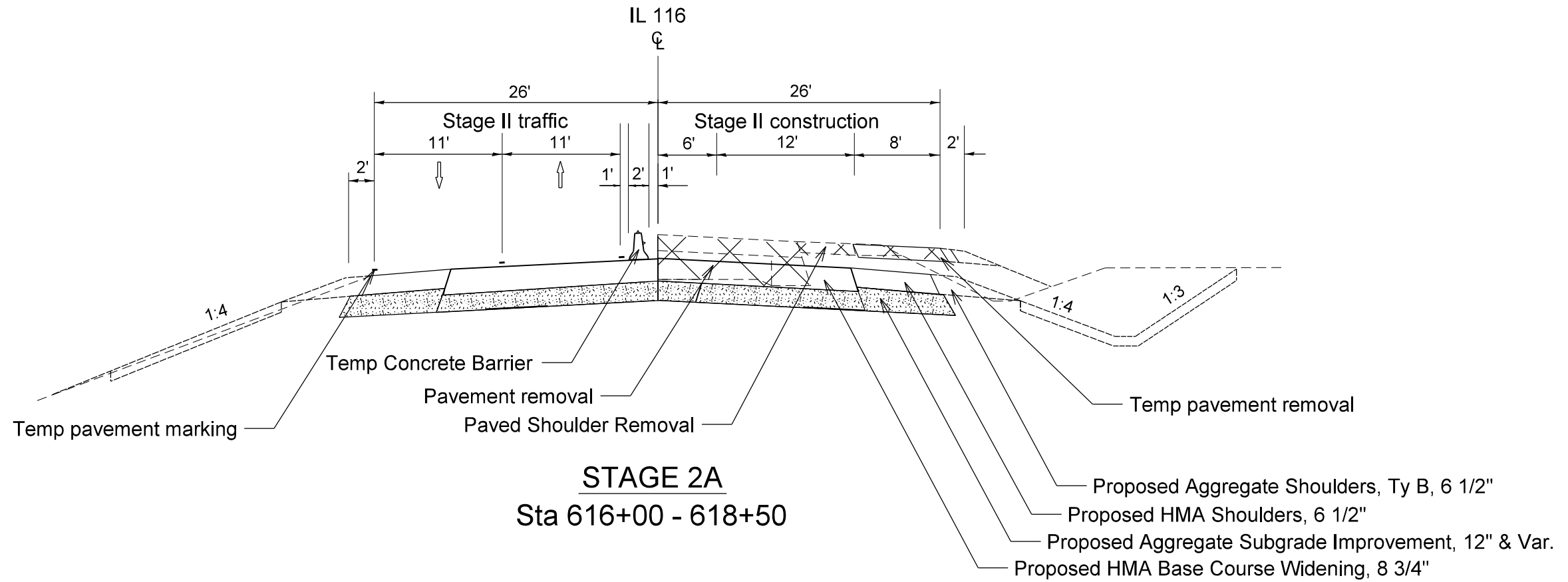
Widening and shoulders will be constructed as shown on plans.

See plan view for taper locations.

FILE NAME = D468808-staging 2016.dgn	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE CONSTRUCTION - TYPICAL SECTION STAGE 1B</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 8/11/2016	CHECKED -	REVISED -		CONTRACT NO. 68B08				ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.		

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

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



FILE NAME = D468808-staging 2016.dgn  
Default

USER NAME = keathbr  
PLOT SCALE = 40.0000' / in.  
PLOT DATE = 8/11/2016

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

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

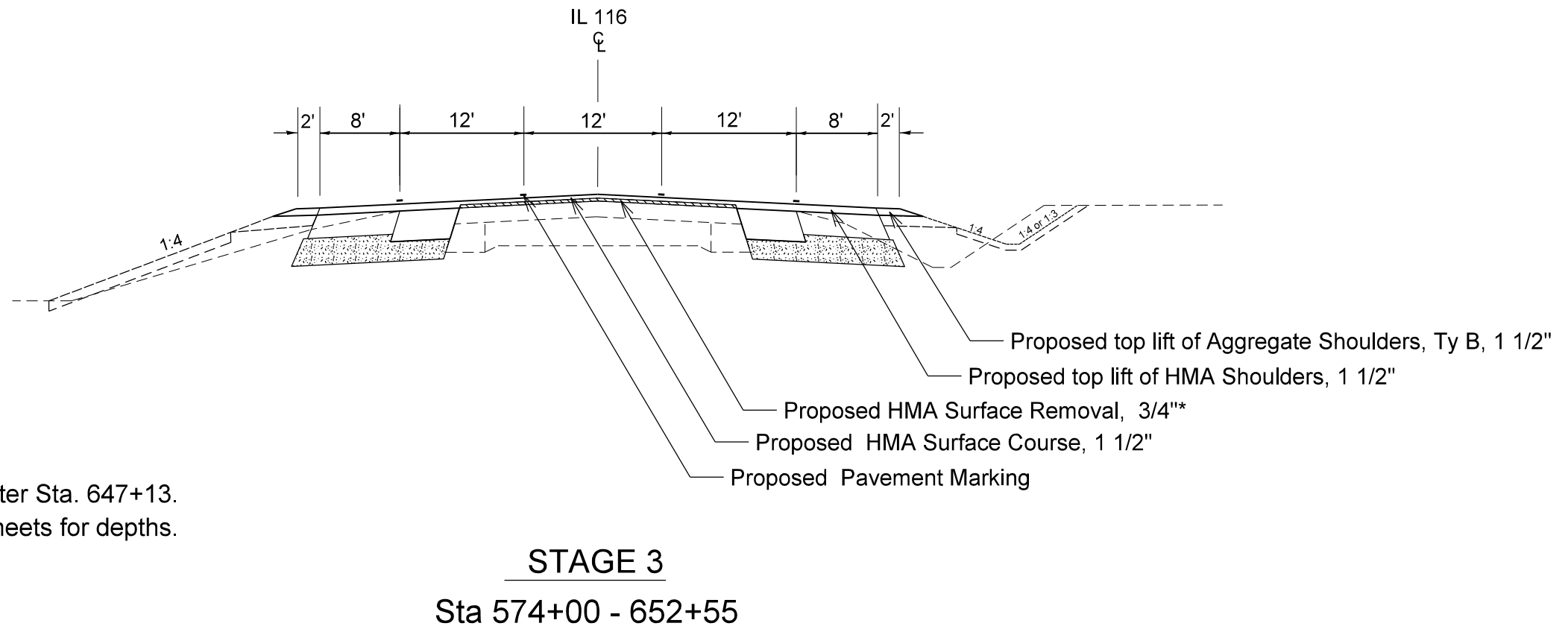
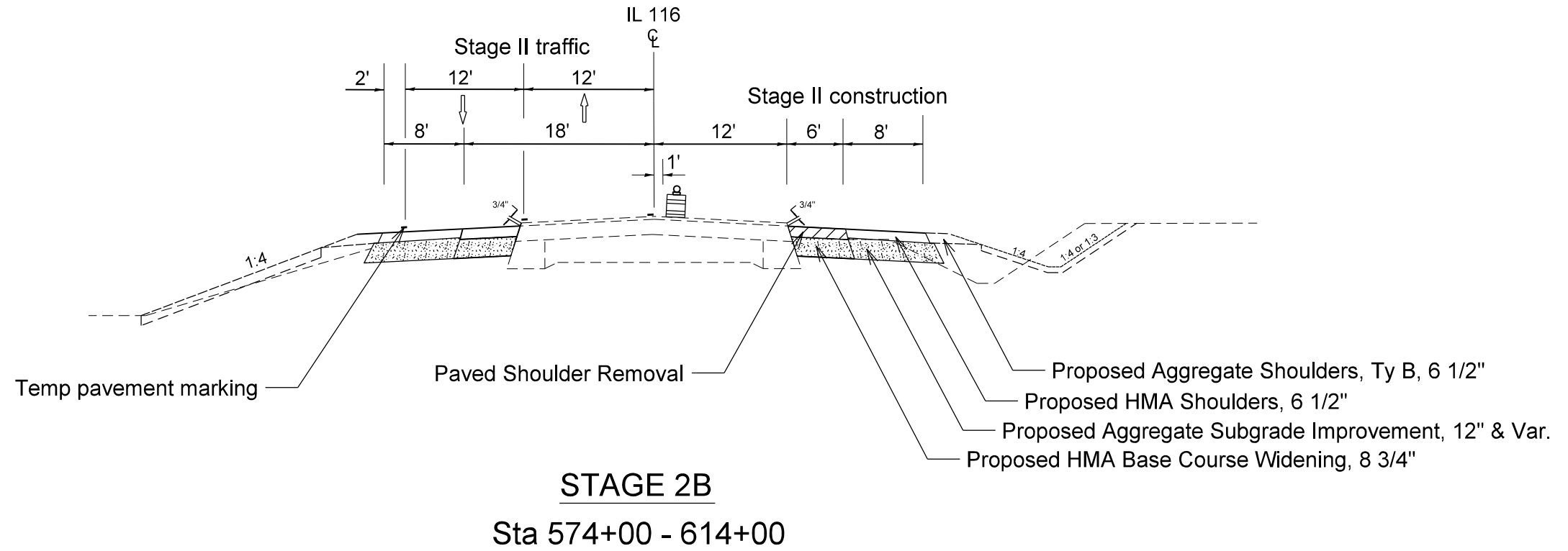
**STAGE CONSTRUCTION - TYPICAL SECTION STAGE 2A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	70
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
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	CHECKED		
	ALIGNED		
	FILED		
	FILE NAME		
NO.			

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	GRADES		
	STRUCTURE		
	NOTATIS		
	CHKD		
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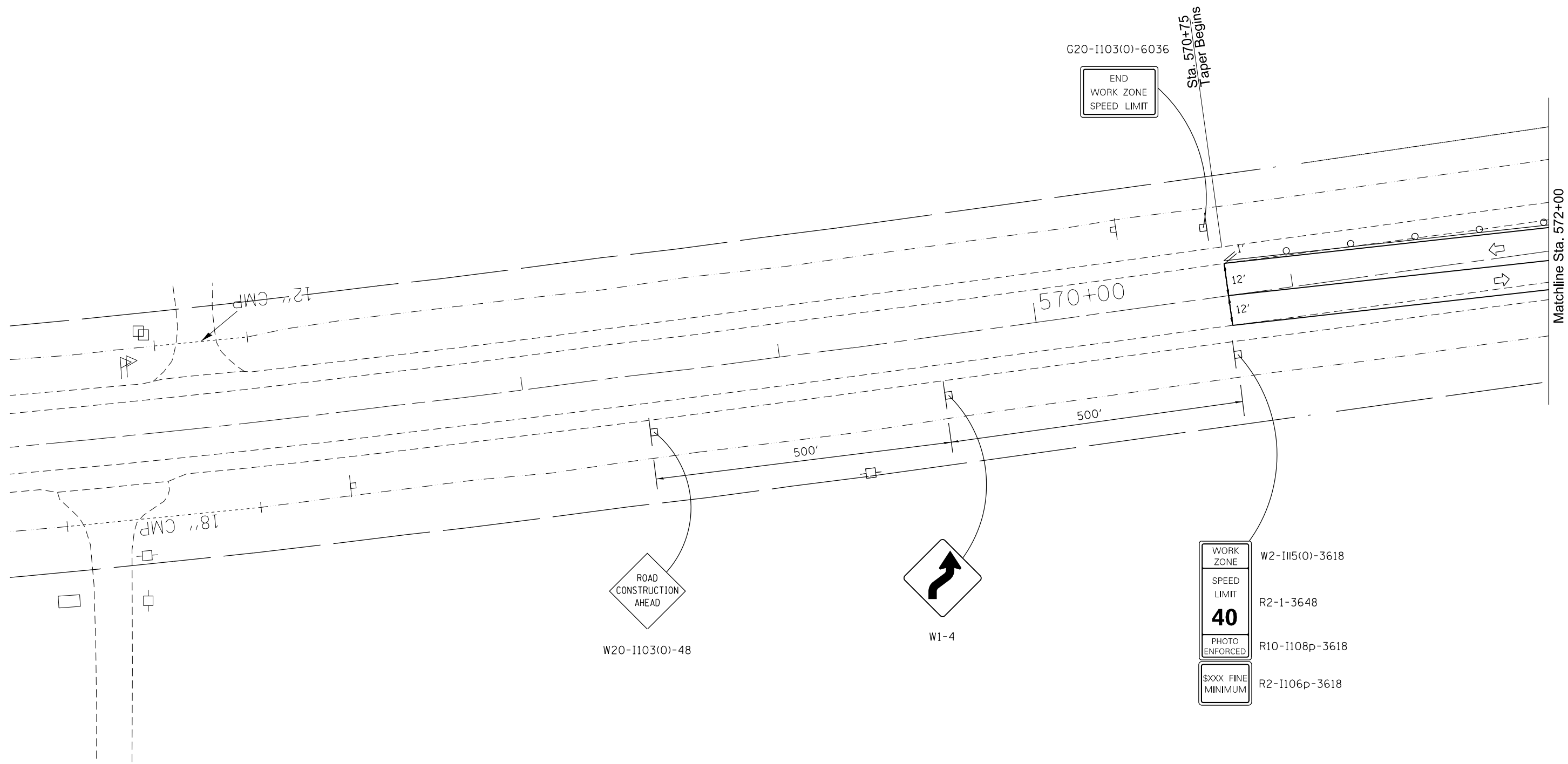


\* Milling depth varies after Sta. 647+13.  
See Removal Sheets for depths.

FILE NAME = D468808-staging 2016.dgn	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE CONSTRUCTION - TYPICAL SECTION STAGE 2B &amp; 3</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	669	14W-2	254	71
	PLOT DATE = 8/11/2016	CHECKED -	REVISED -						CONTRACT NO. 68B08					
		DATE -	REVISED -						ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	BY		
	DATE		
	RT. OF WAY CHECKED		
	PADD FILE NAME		

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



FILE NAME =	USER NAME = keathbr	DESIGNED -	REVISED -
D468B08-staging 2016.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

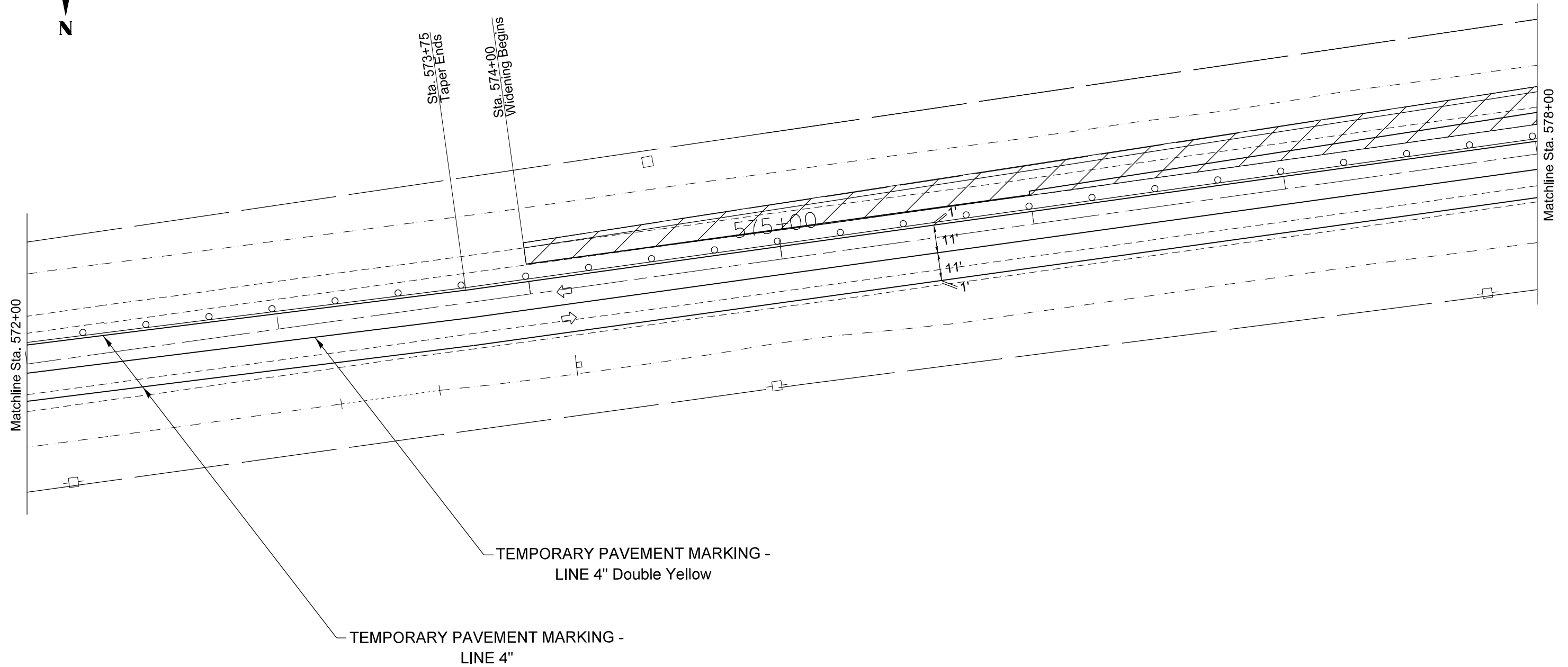
<b>TRAFFIC CONTROL PLANS - STAGE 1A</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	72
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



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

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



TEMPORARY PAVEMENT MARKING -  
LINE 4" Double Yellow

TEMPORARY PAVEMENT MARKING -  
LINE 4"

Construction this Stage

FILE NAME =  
D468B08-staging 2016.dgn  
Default

USER NAME = keathbr  
PLOT SCALE = 40.0000' / in.  
PLOT DATE = 8/11/2016

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

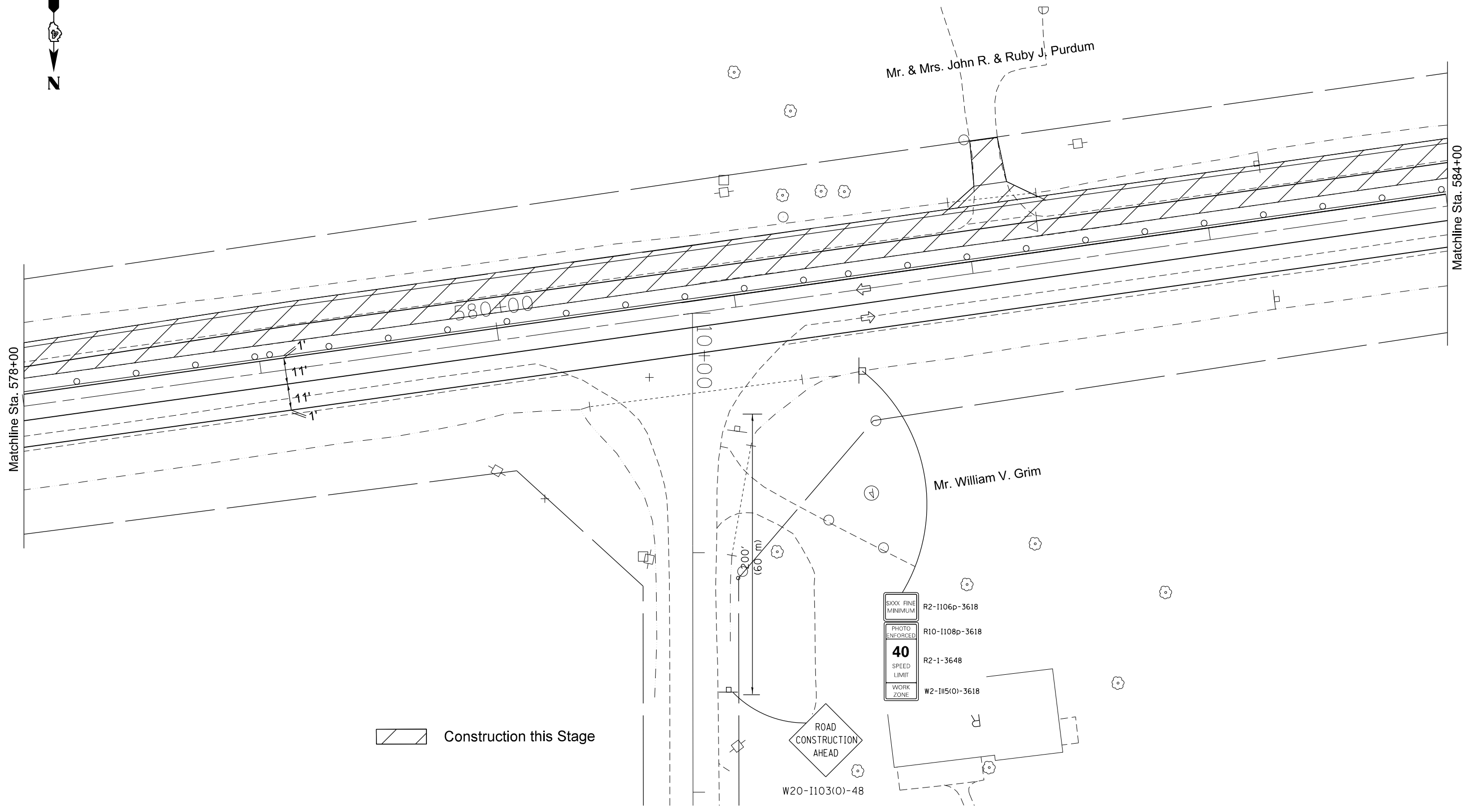
**TRAFFIC CONTROL PLANS - STAGE 1A**

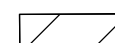
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	73
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	PADD FILE NAME		

PROF FILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	STRUCTURE NOTATIONS CHK'D		



 Construction this Stage

FILE NAME = D468B08-staging 2016.dgn  
Default

USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

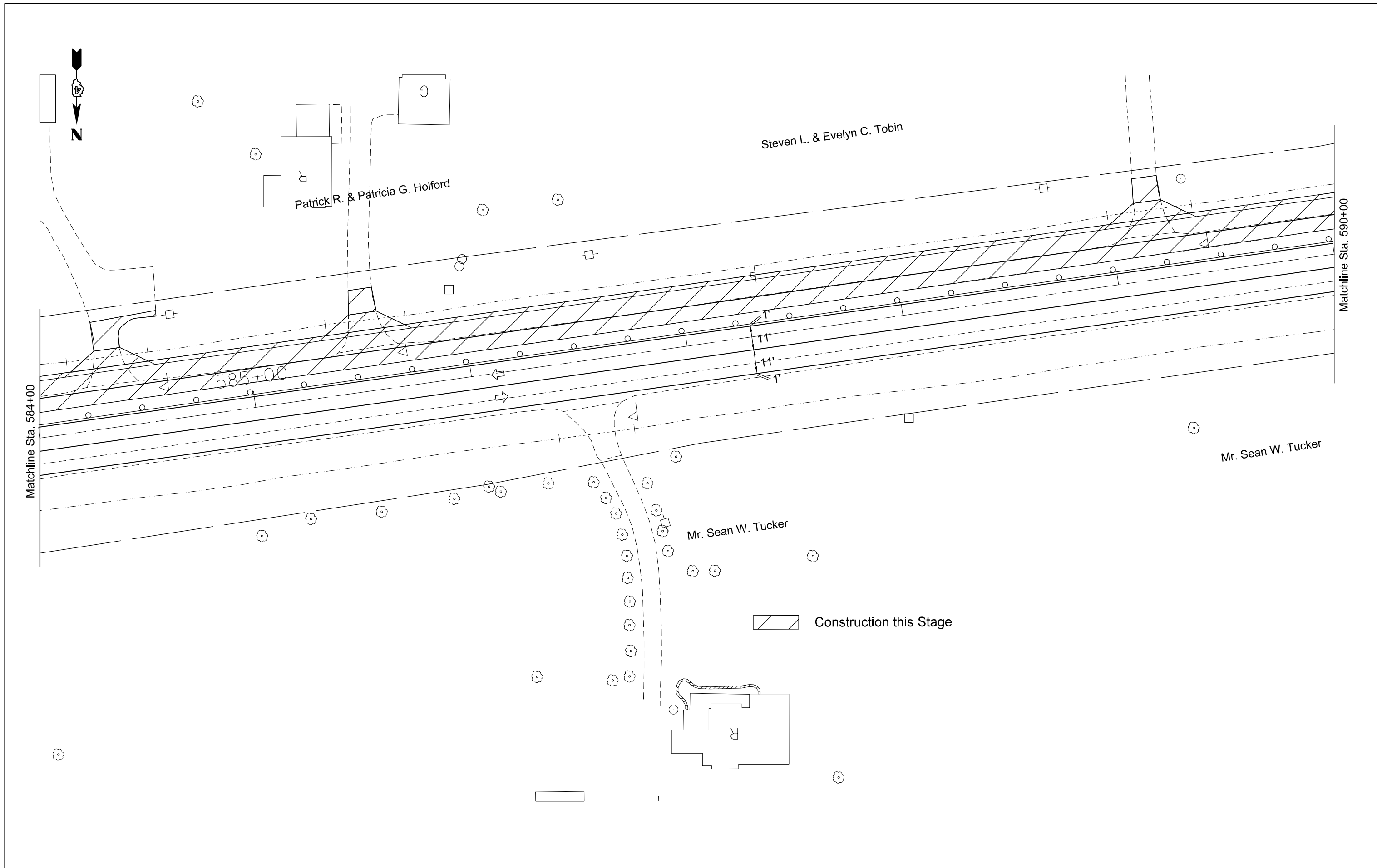
**TRAFFIC CONTROL PLANS - STAGE 1A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	74
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	PADD FILE NAME		

PROF FILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	STRUCTURE NOTATMS CHKD		



FILE NAME = D468B08-staging 2016.dgn  
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USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

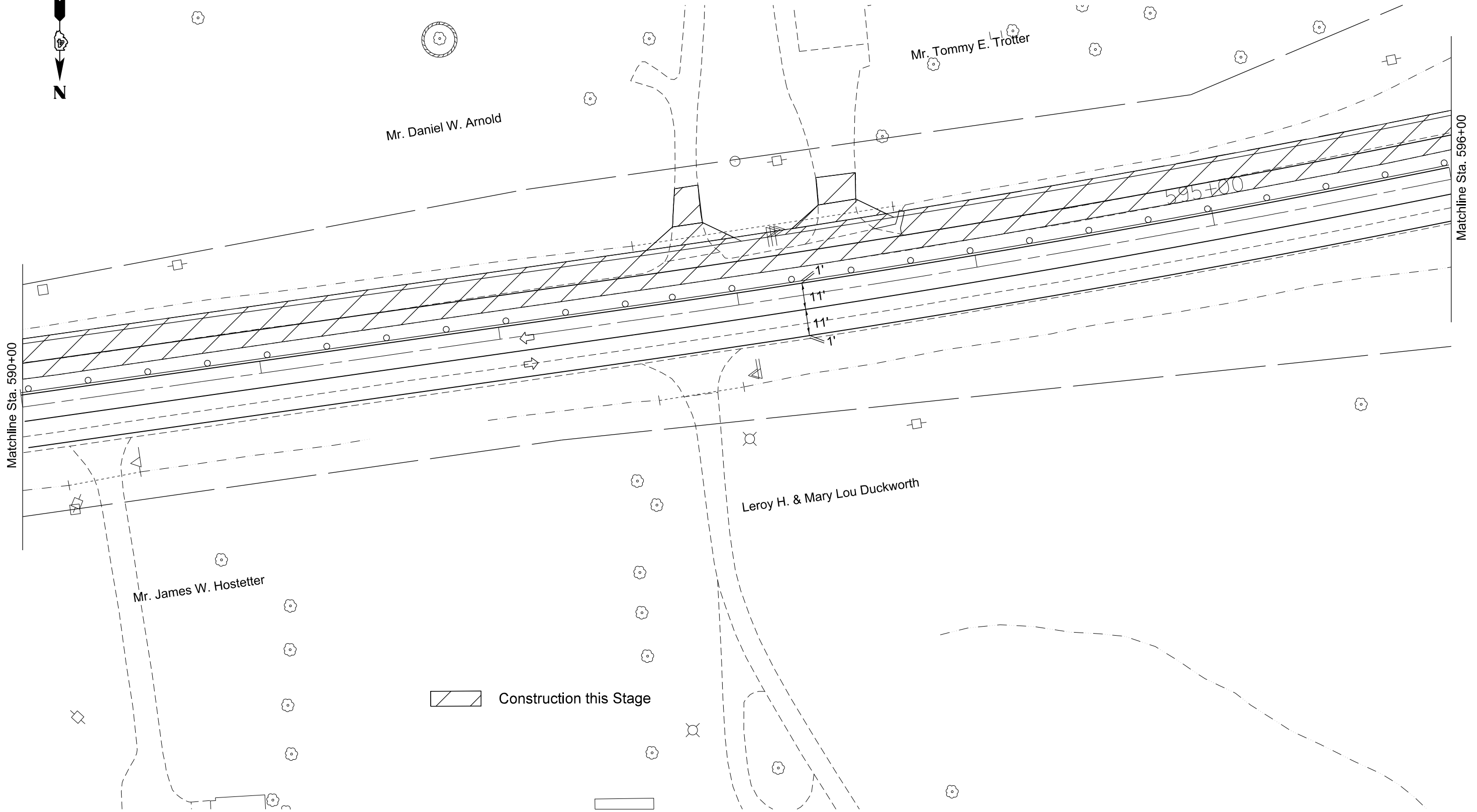
**TRAFFIC CONTROL PLANS - STAGE 1A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	75
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	PADD FILE NAME		

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



FILE NAME = D468B08-staging 2016.dgn  
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USER NAME = keathbr  
PLOT SCALE = 40.0000' / in.  
PLOT DATE = 8/11/2016

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
REVISED -  
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REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

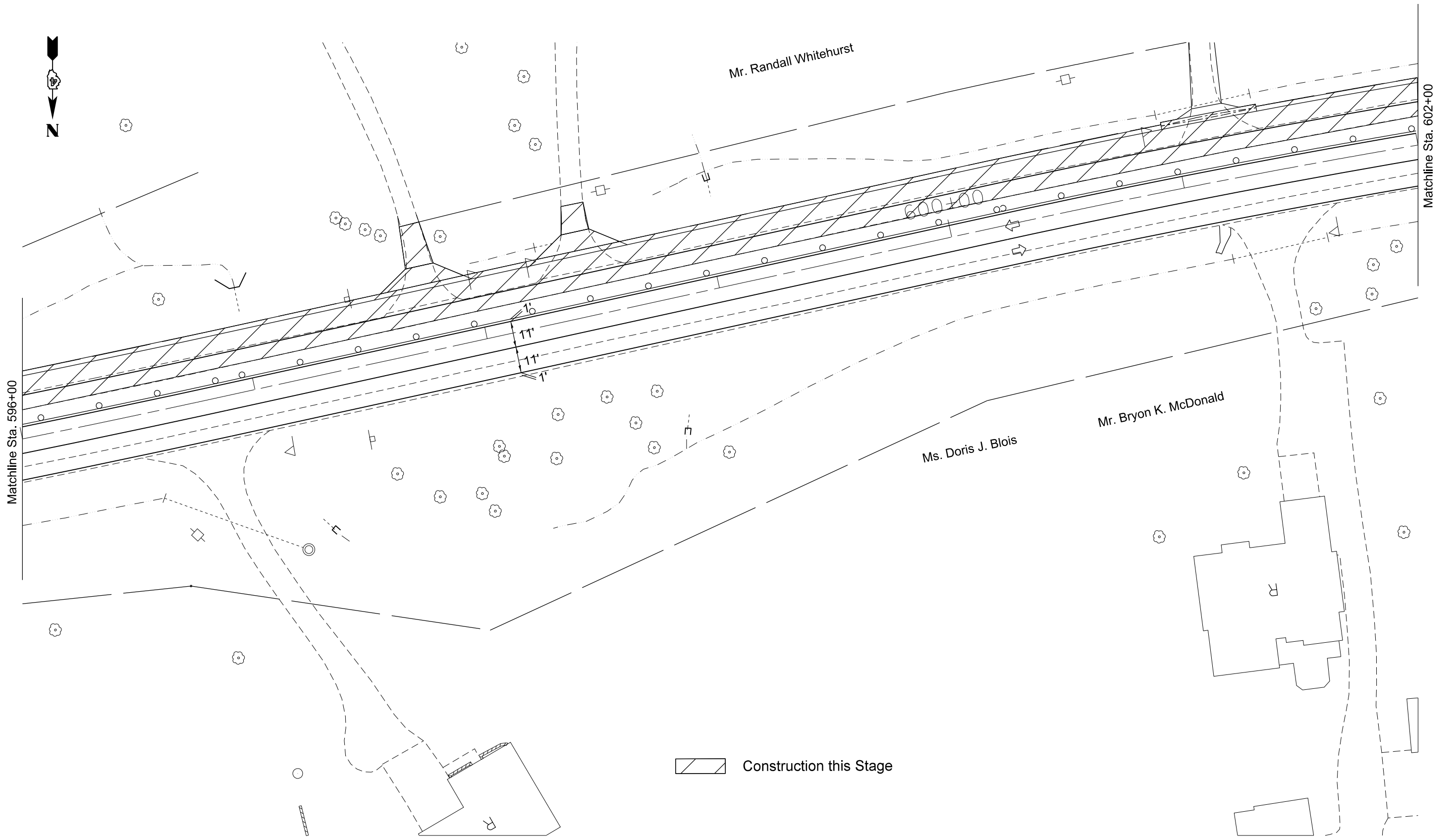
**TRAFFIC CONTROL PLANS - STAGE 1A**

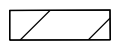
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	76
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	RT. OF WAY CHECKED		
	PADD FILE NAME		

PROF FILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	STRUCTURE NOTATNS CHKD		



 Construction this Stage

FILE NAME = D468B08-staging 2016.dgn  
Default

USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

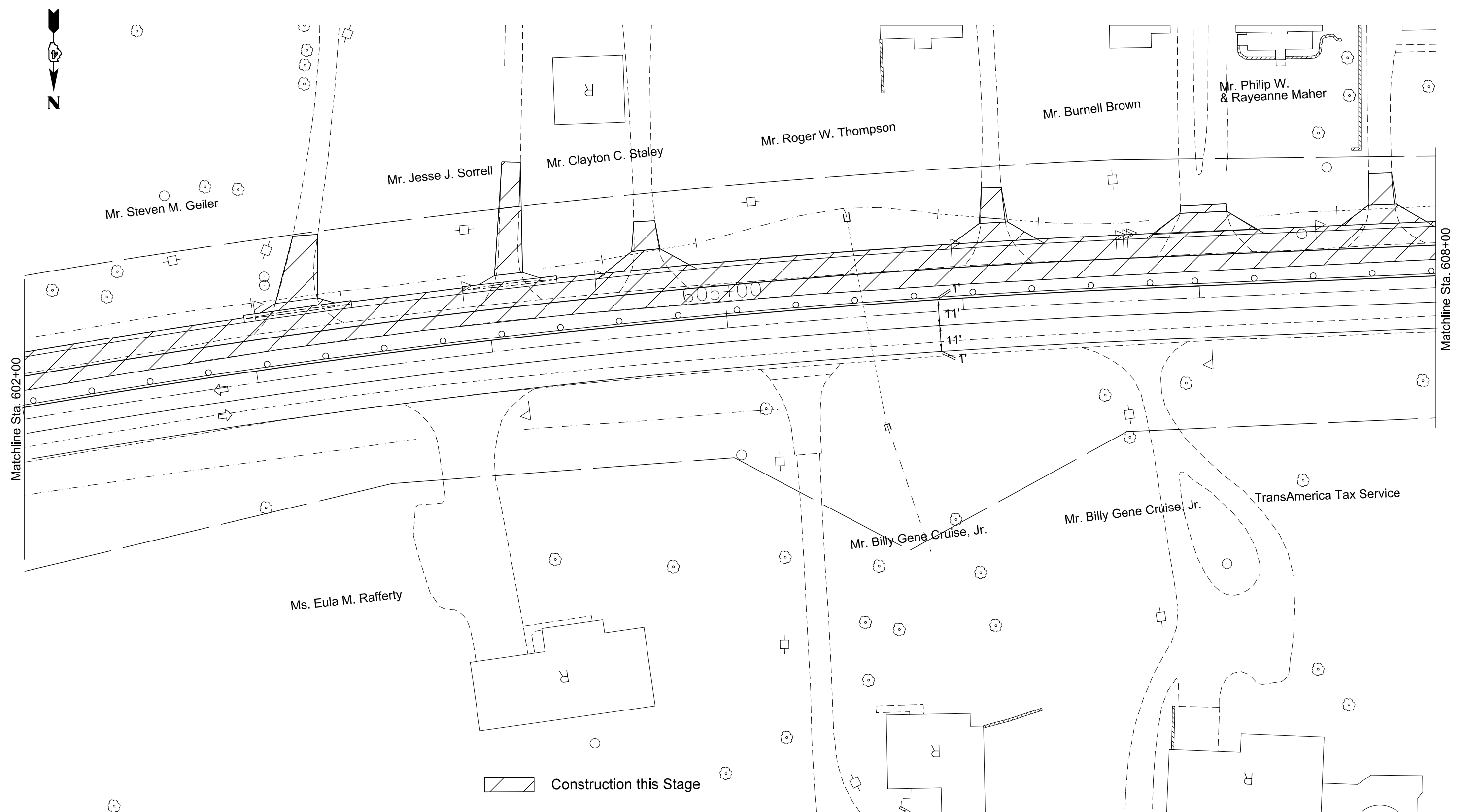
**TRAFFIC CONTROL PLANS - STAGE 1A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 77
CONTRACT NO. 68B08				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

PROF FILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	



FILE NAME = D468B08-staging 2016.dgn  
Default

USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

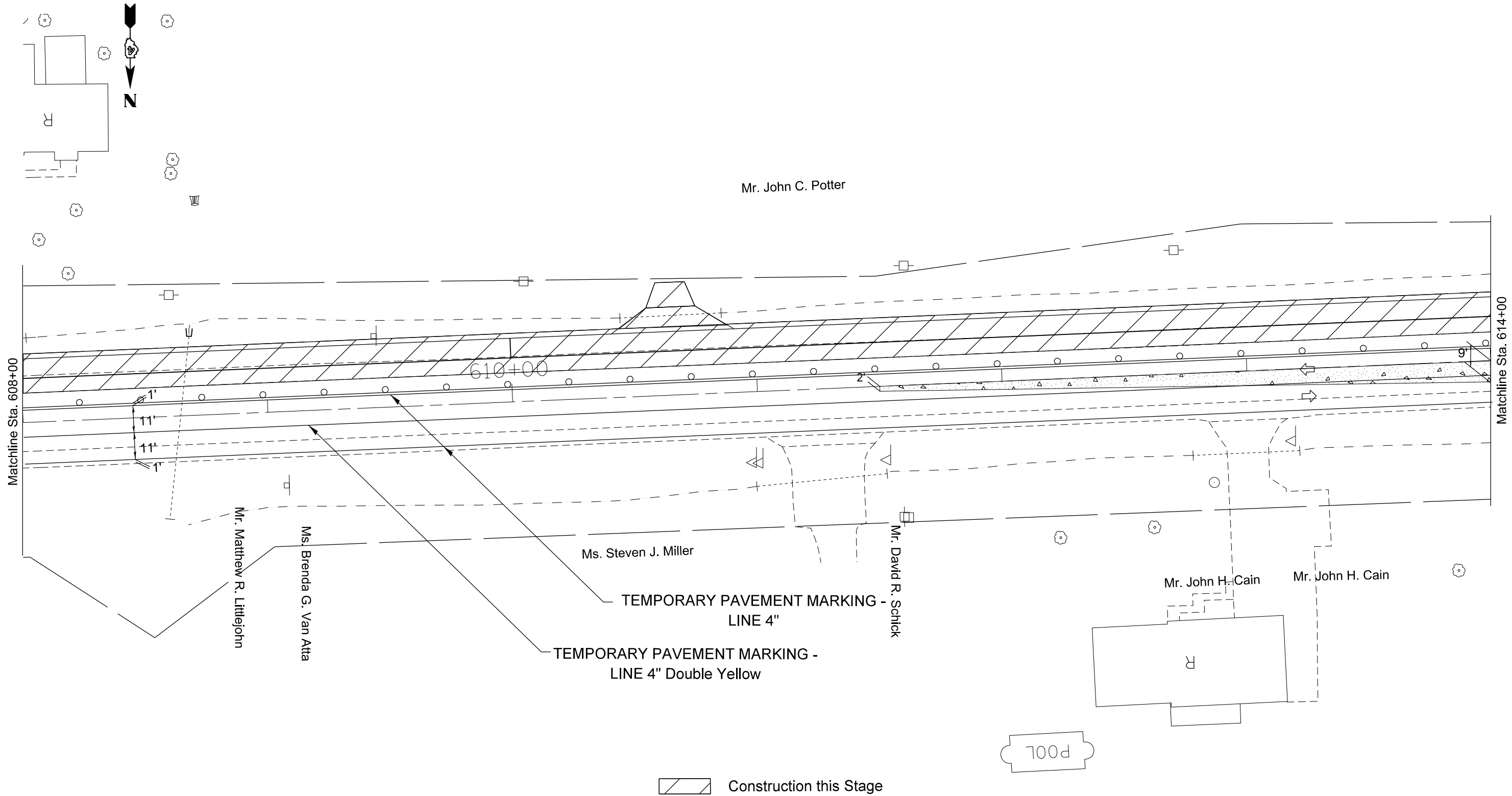
**TRAFFIC CONTROL PLANS - STAGE 1A**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	78
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	RT. OF WAY		
	CHECKED		
	PADD FILE NAME		

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



FILE NAME = D468B08-staging 2016.dgn  
Default

USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

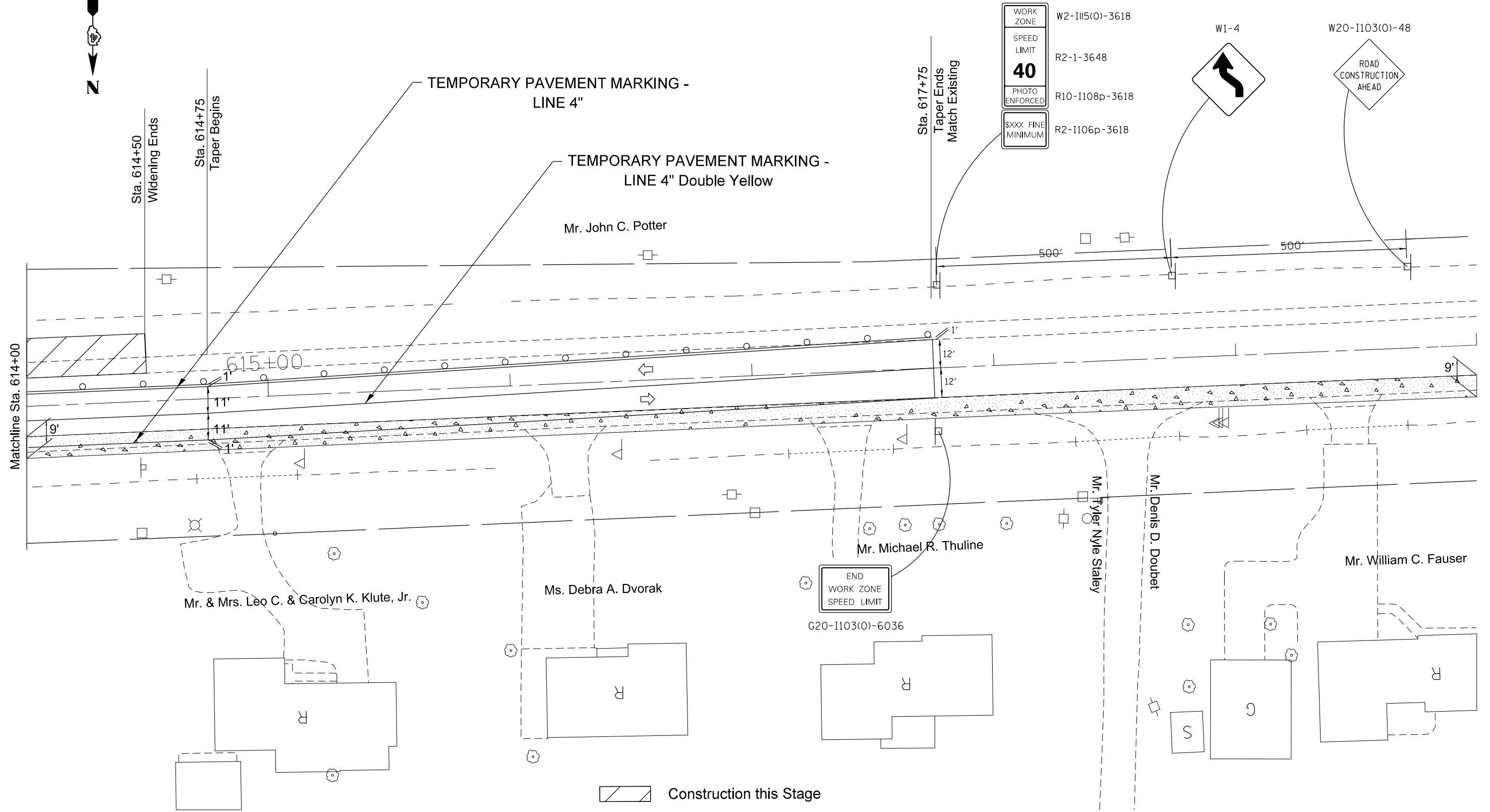
**TRAFFIC CONTROL PLANS - STAGE 1A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 79
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	



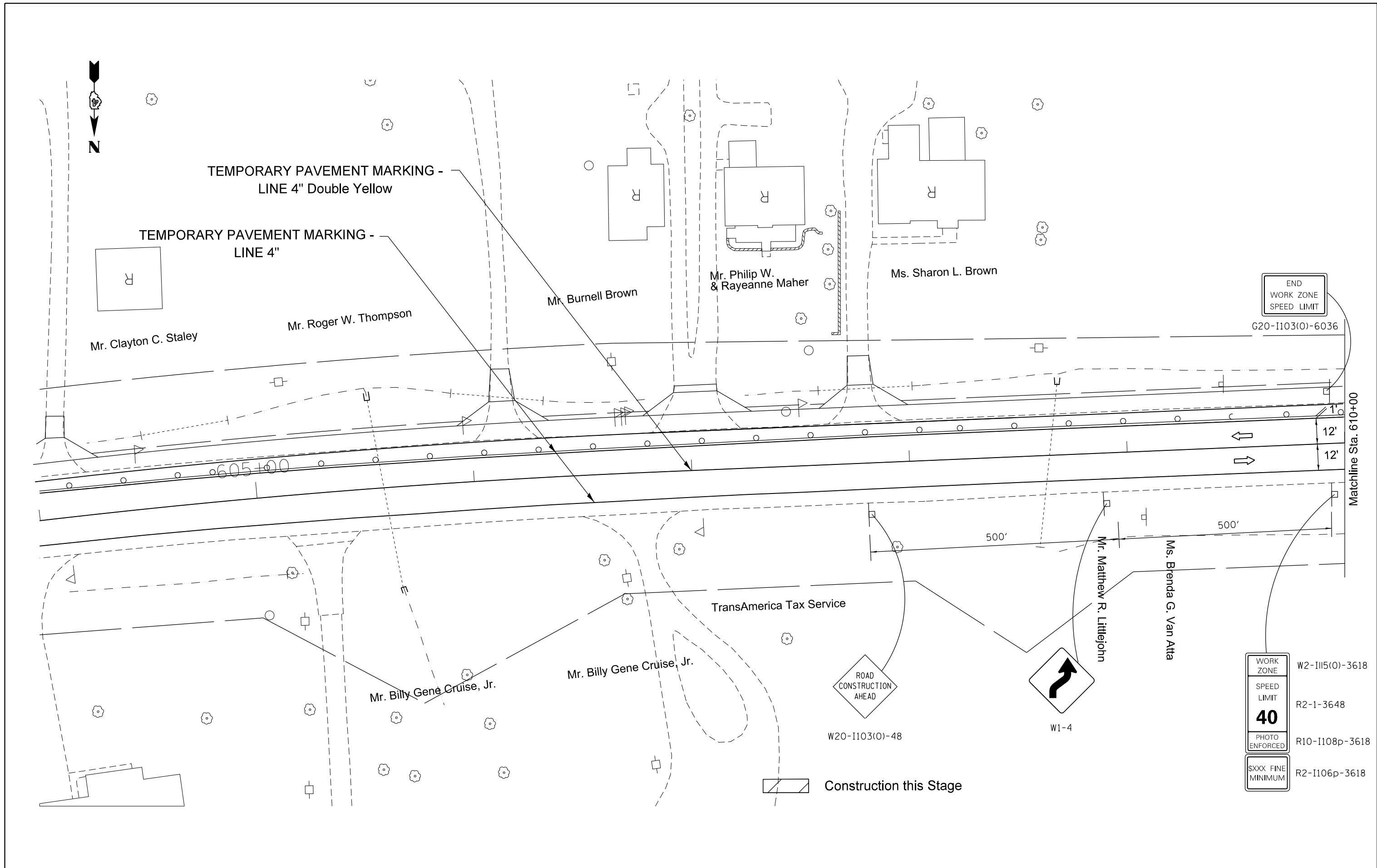
Construction this Stage

FILE NAME = D468B08-staging 2016.dgn	USER NAME = keathbr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TRAFFIC CONTROL PLANS - STAGE 1A</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.					
Default	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	669	14W-2	PEORIA	254	80	
	PLOT DATE = 8/11/2016	CHECKED -	REVISED -														
		DATE -	REVISED -														
												ILLINOIS FED. AID PROJECT					



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

PROFILE	SURVEYED	BY	DATE
NO.	PLOTTED		
	NOTED		
	STRUCTURE		
	NOTATMS		
	CPKD		



FILE NAME = D468B08-staging 2016.dgn  
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USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLANS - STAGE 1B**

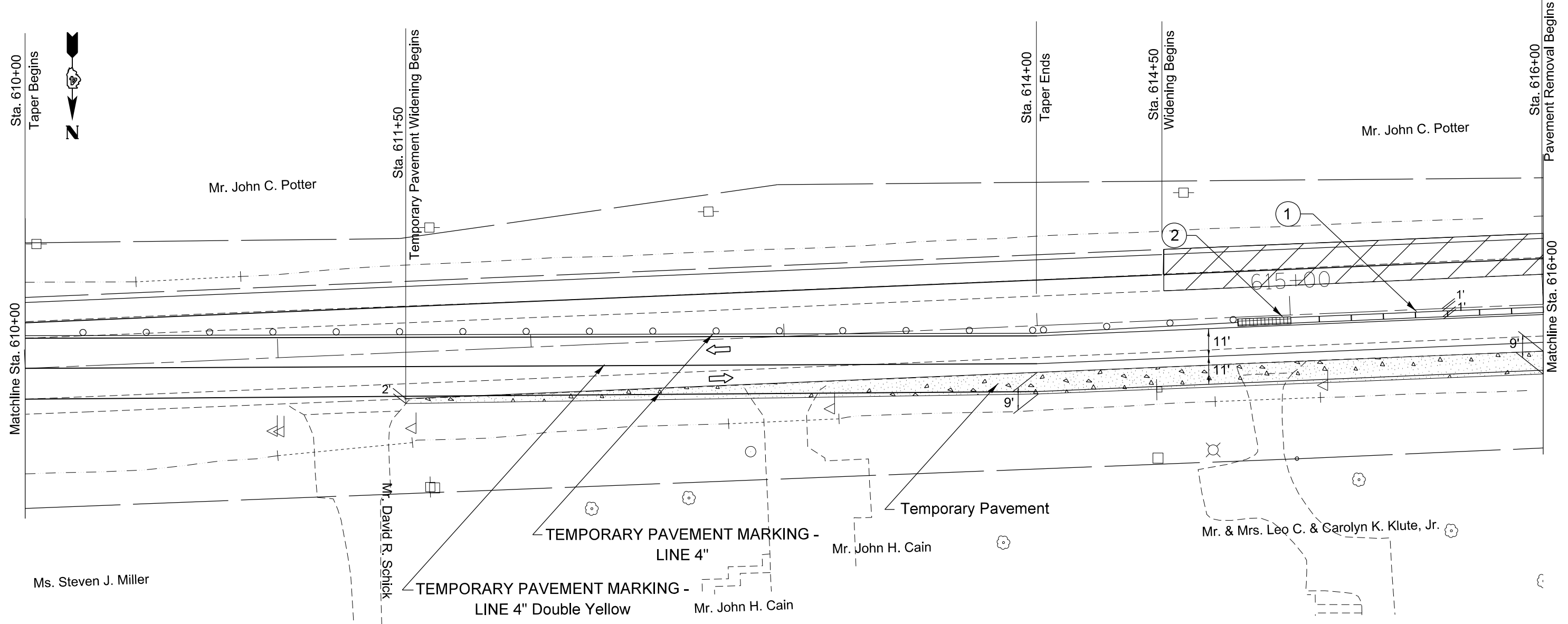
SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	81
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				





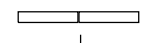


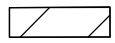
WORK ZONE	W2-II15(0)-3618
SPEED LIMIT	R2-1-3648
PHOTO ENFORCED	R10-II108p-3618
SXXX FINE MINIMUM	R2-II106p-3618

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

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	STRUCTURE	
	NOTATMS	
	CPKD	



**LEGEND:**

-  Temporary Pavement
  -  Aggregate for Temporary Access
  -  Pavement Removal & Replacement
  -  Drum with steady burning light, 50' c.c.
  -  Temporary Concrete Barrier
  -  Sign
  -  Open Traffic Lane
  -  Construction this Stage
- ① Barrier wall markers at 25' cts. See Standards 704001 & 782006.
  - ② IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3

FILE NAME = D468B08-staging 2016.dgn  
Default

USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**





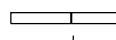




<b>TRAFFIC CONTROL PLANS - STAGE 1B</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 82
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
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	NO.	
	FILE NAME	

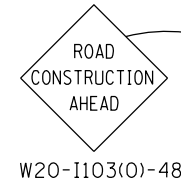
PROFILE	SURVEYED	DATE
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	FILE NAME	

**LEGEND:**

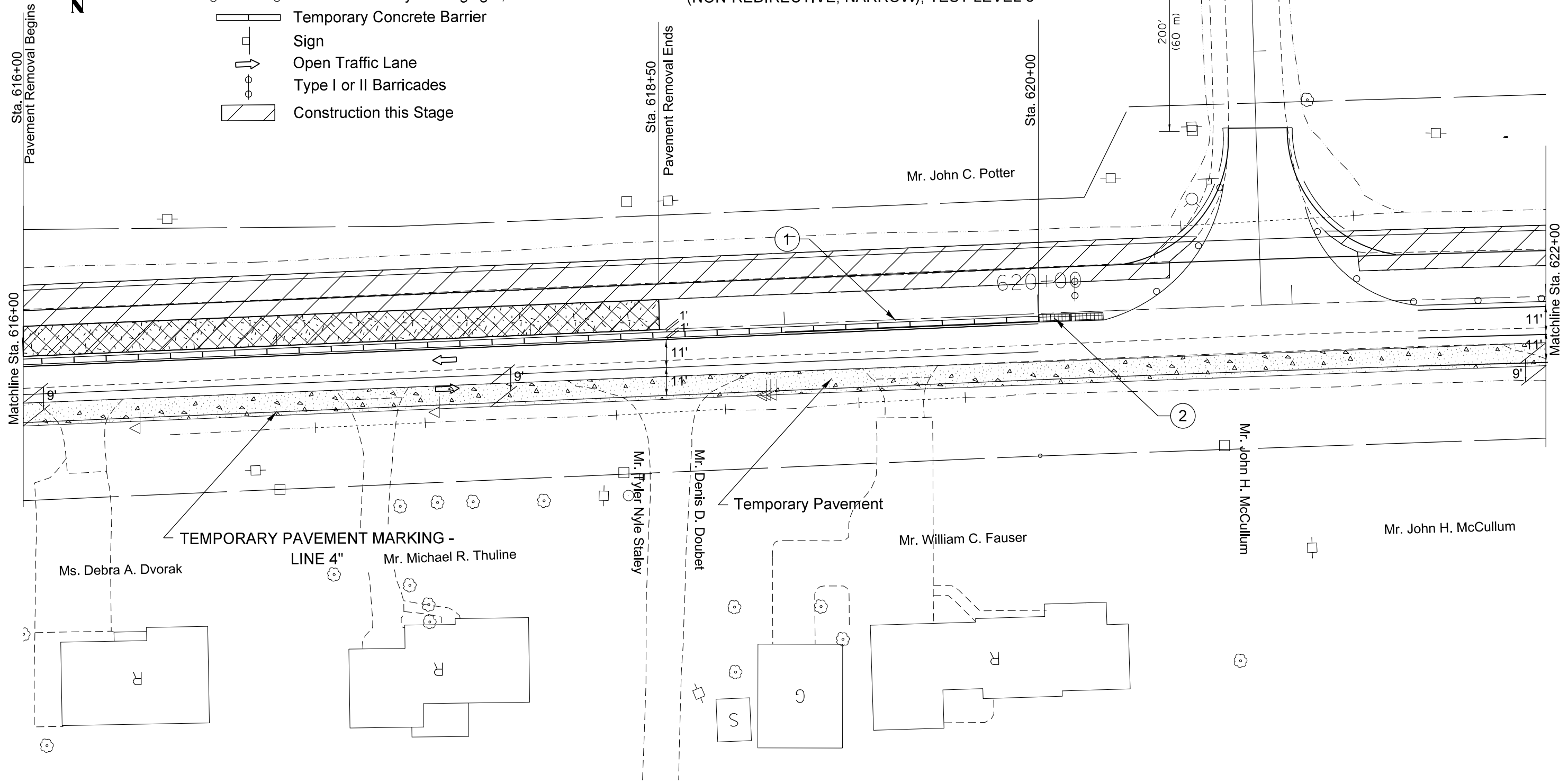
-  Temporary Pavement
-  Aggregate for Temporary Access
-  Pavement Removal & Replacement
-  Drum with steady burning light, 50' c.c.
-  Temporary Concrete Barrier
-  Sign
-  Open Traffic Lane
-  Type I or II Barricades
-  Construction this Stage

① Barrier wall markers at 25' cts. See Standards 704001 & 782006.

② IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3



W20-1103(0)-48



FILE NAME = D468808-staging 2016.dgn

USER NAME = keathbr  
 PLOT SCALE = 40.0000' / in.  
 PLOT DATE = 8/11/2016

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

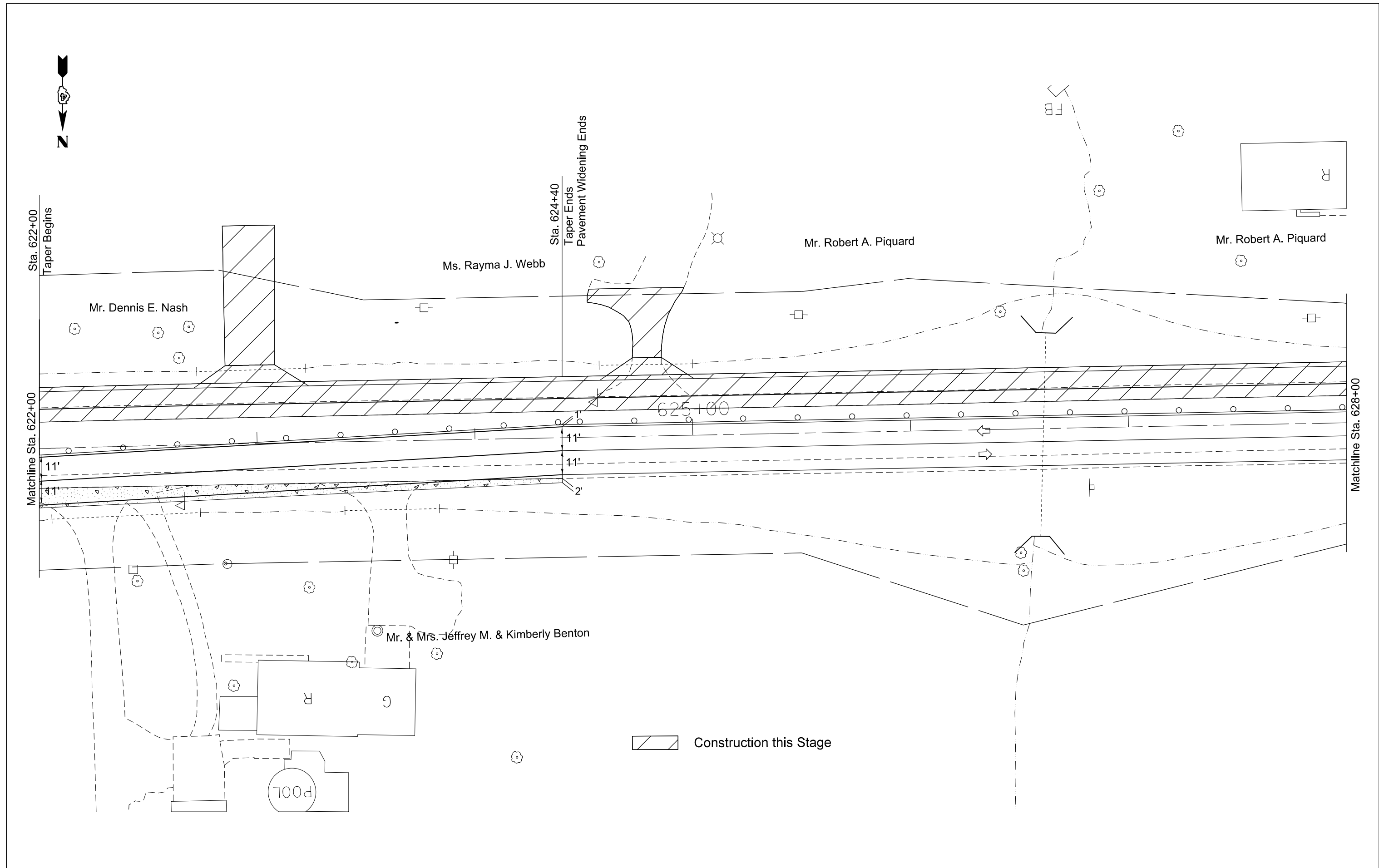
**TRAFFIC CONTROL PLANS - STAGE 1B**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	83
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
NO.	PLOTTED		
	NOTED		
	STRUCTURE		
	NOTATMS		
	CPKD		



FILE NAME = D468B08-staging 2016.dgn  
Default

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PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

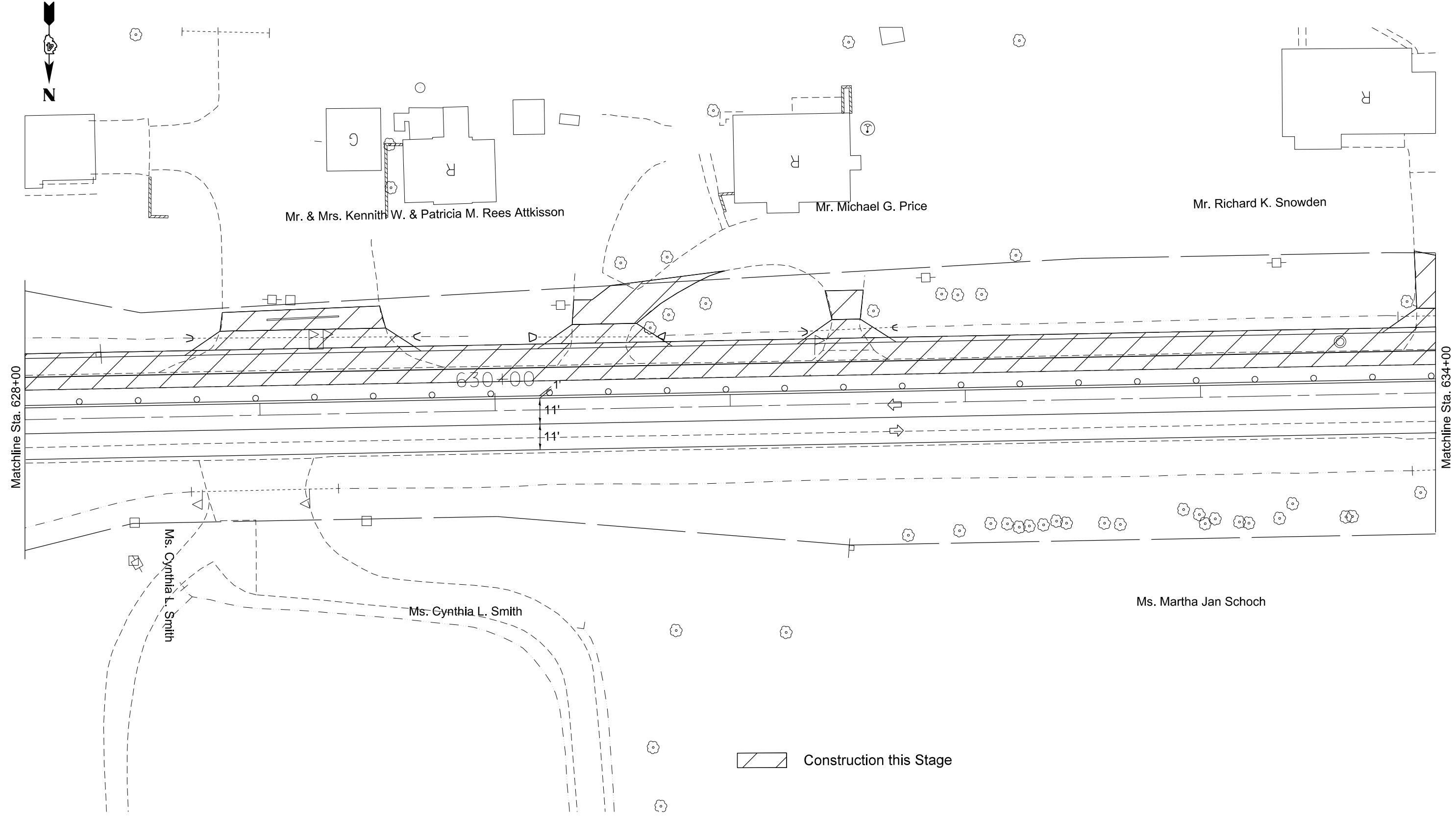
**TRAFFIC CONTROL PLANS - STAGE 1B**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 84
CONTRACT NO. 68B08				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
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	FILE NAME		

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



 Construction this Stage

FILE NAME = D468B08-staging 2016.dgn  
Default

USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

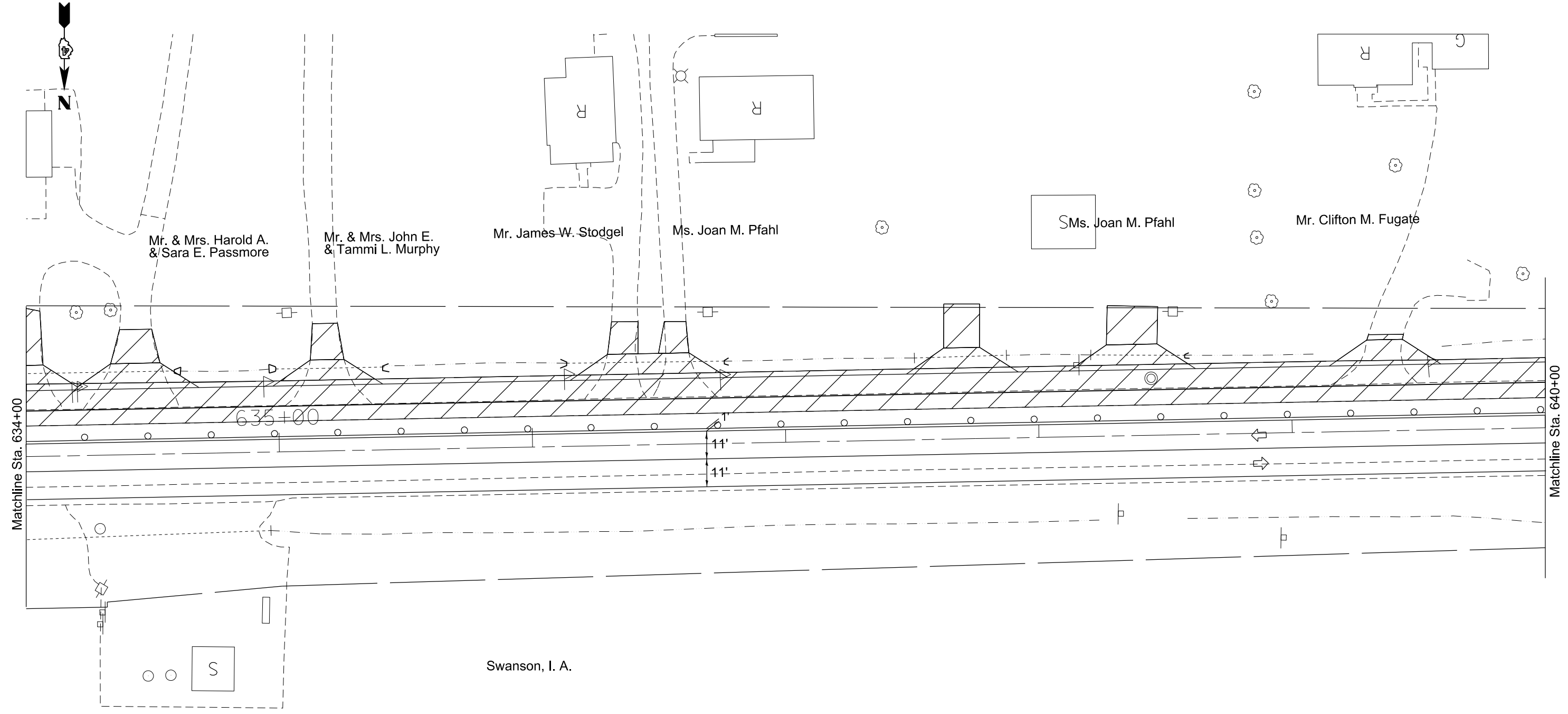
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>TRAFFIC CONTROL PLANS - STAGE 1B</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 85
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

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



 Construction this Stage

FILE NAME = D468B08-staging 2016.dgn  
Default

USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLANS - STAGE 1B**

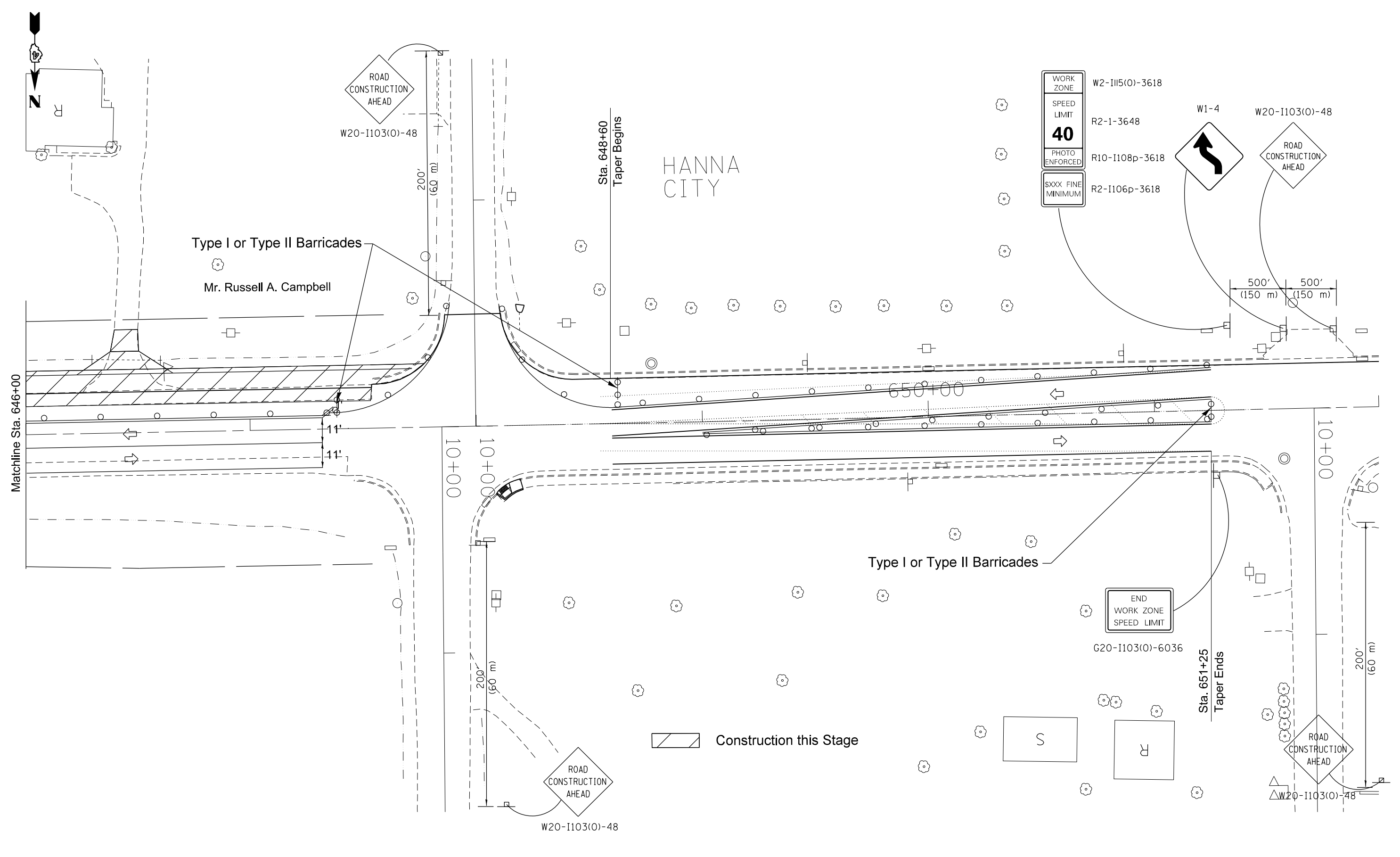
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	86
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	DATE
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	FILE NAME	

PROF FILE	SURVEYED	DATE
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	FILE NAME	



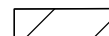

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D468B08-staging 2016.dgn		DRAWN -	REVISED -
Default		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>TRAFFIC CONTROL PLANS - STAGE 1B</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	88
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

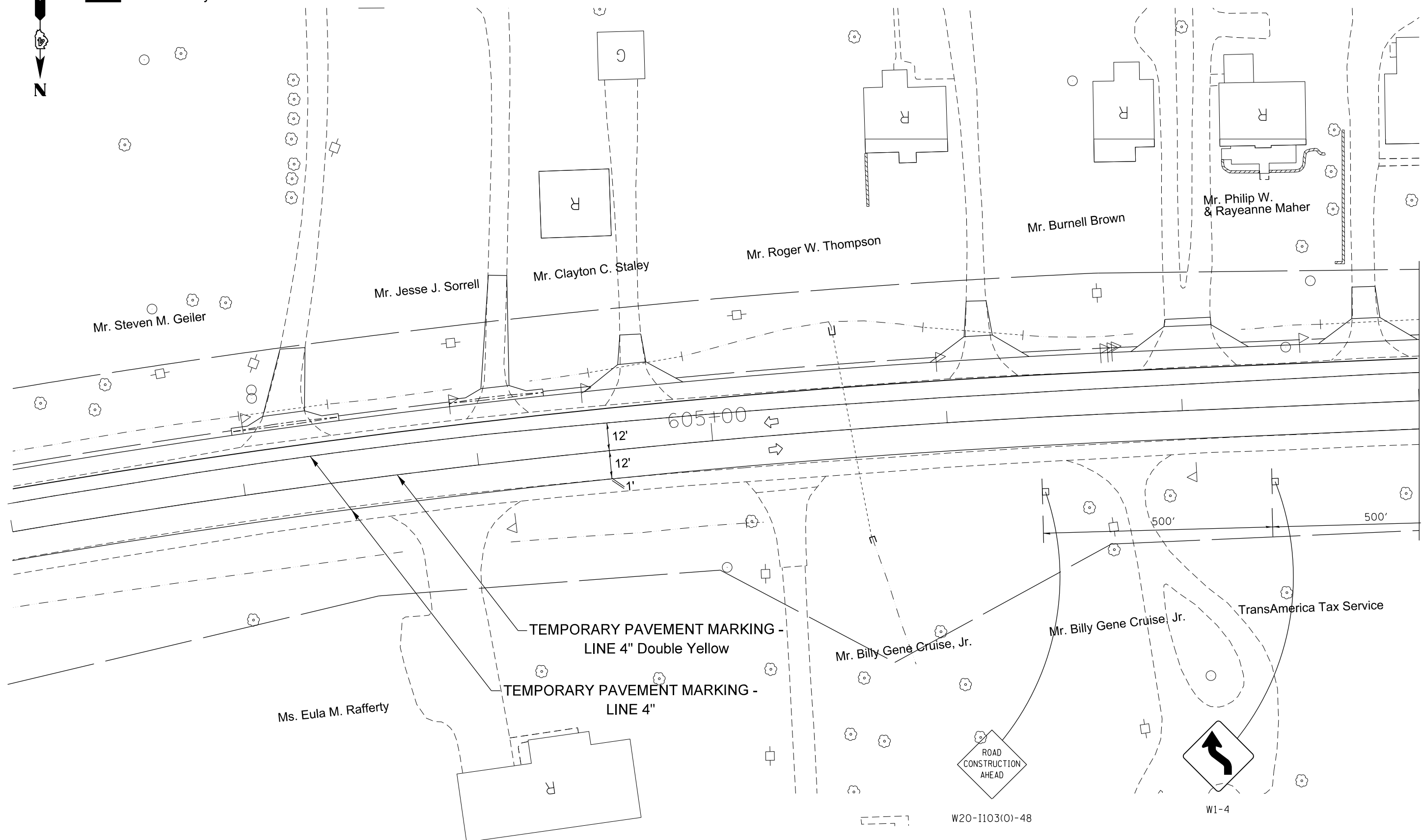


 Construction this Stage  
 Previously Constructed



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

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



FILE NAME = D468B08-staging 2016.dgn  
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USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

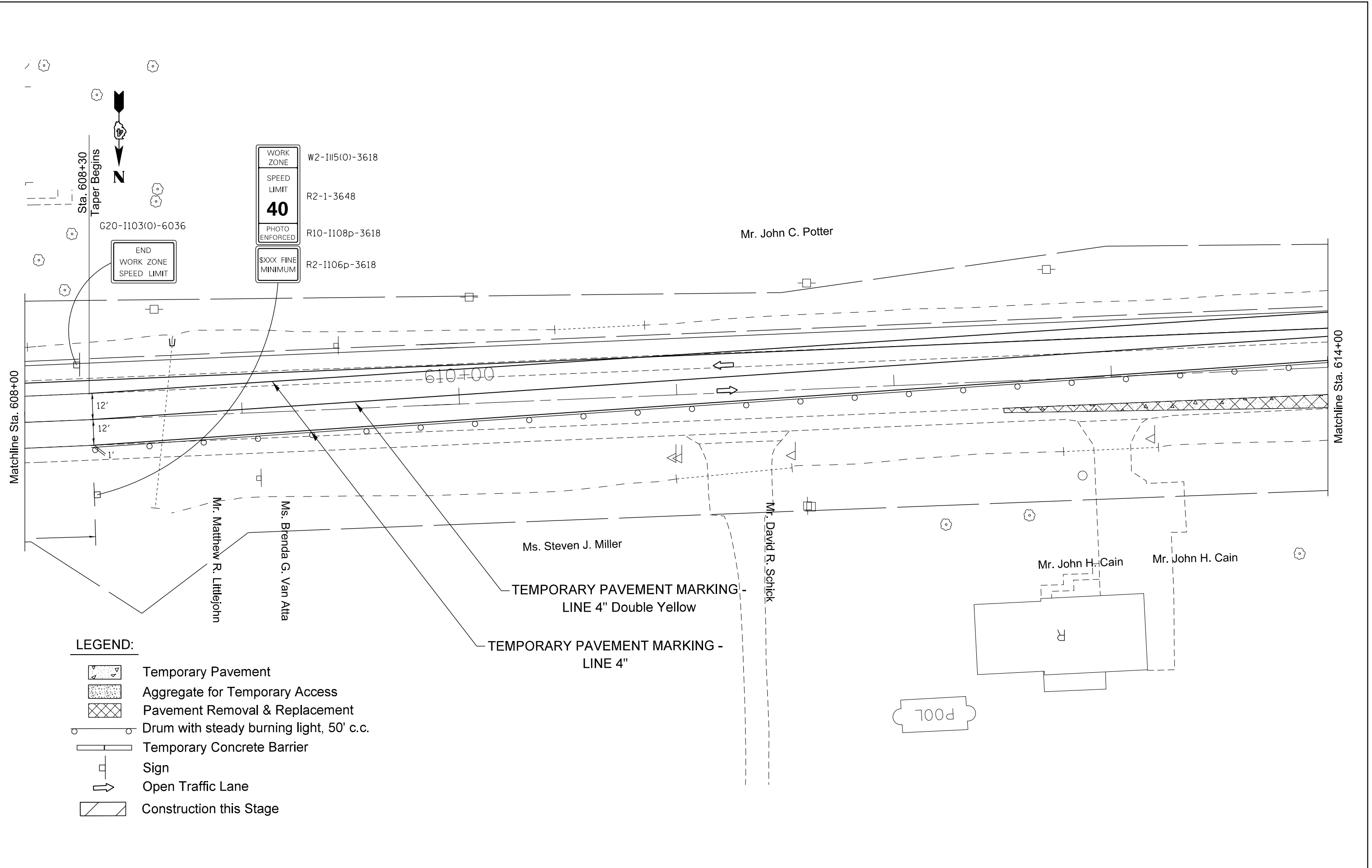
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>TRAFFIC CONTROL PLANS - STAGE 2A</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 89
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	RT. OF WAY		
	CHECKED		
	PAID FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE		
	NOTATMS		
	CPKD		



**LEGEND:**

- Temporary Pavement
- Aggregate for Temporary Access
- Pavement Removal & Replacement
- Drum with steady burning light, 50' c.c.
- Temporary Concrete Barrier
- Sign
- Open Traffic Lane
- Construction this Stage

WORK ZONE	W2-1115(0)-3618
SPEED LIMIT	R2-1-3648
<b>40</b>	
PHOTO ENFORCED	R10-1108p-3618
\$XXX FINE MINIMUM	R2-1106p-3618

END WORK ZONE SPEED LIMIT

Matchline Sta. 608+00

Matchline Sta. 614+00

FILE NAME = D468B08-staging 2016.dgn

USER NAME = keathbr  
 PLOT SCALE = 40.0000' / in.  
 PLOT DATE = 8/11/2016

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
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 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLANS - STAGE 2A**

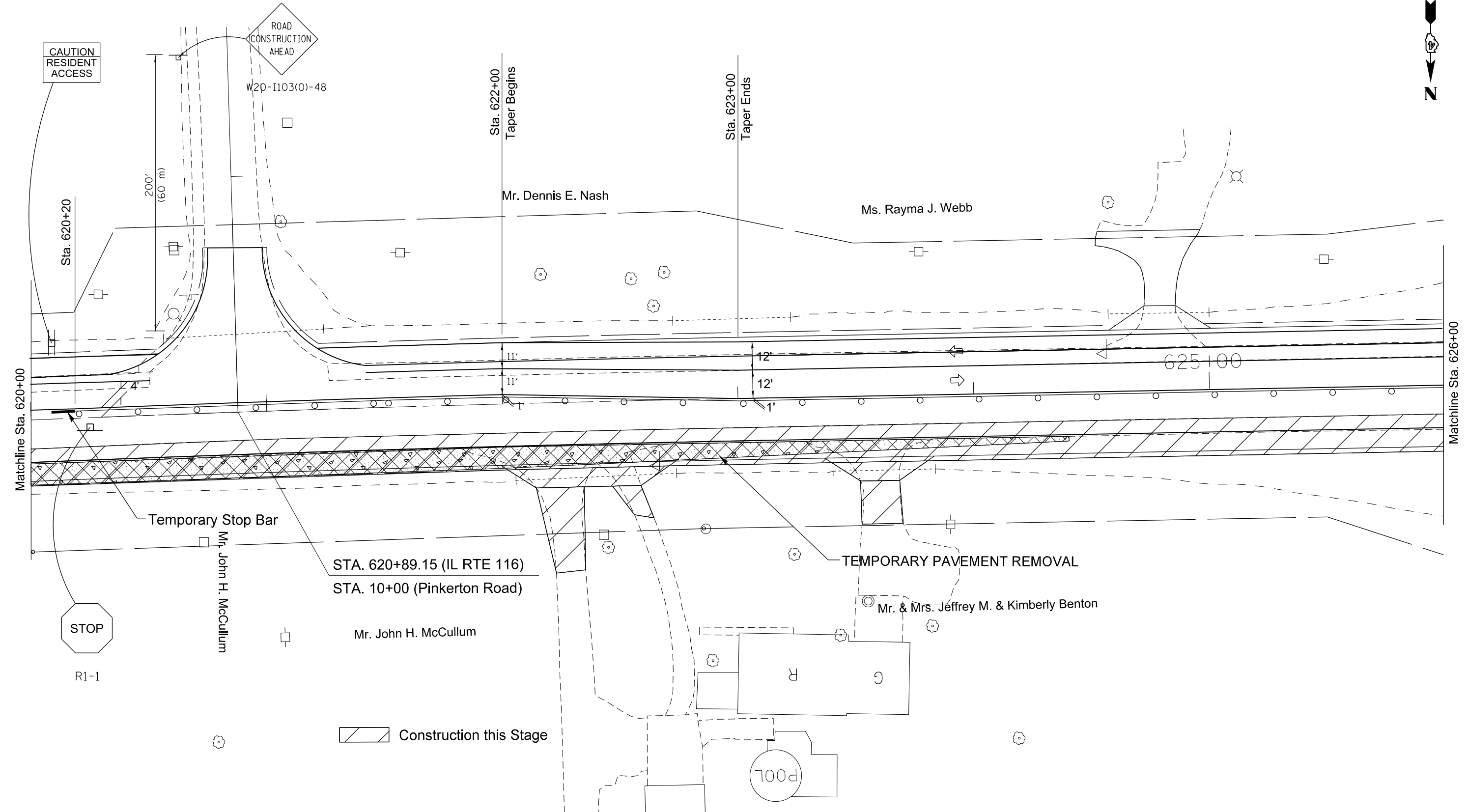
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	90
				CONTRACT NO. 68B08
ILLINOIS FED. AID PROJECT				



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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE		
	NOTATMS		
	CPKD		
	NO.		



FILE NAME = D468B08-staging 2016.dgn  
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

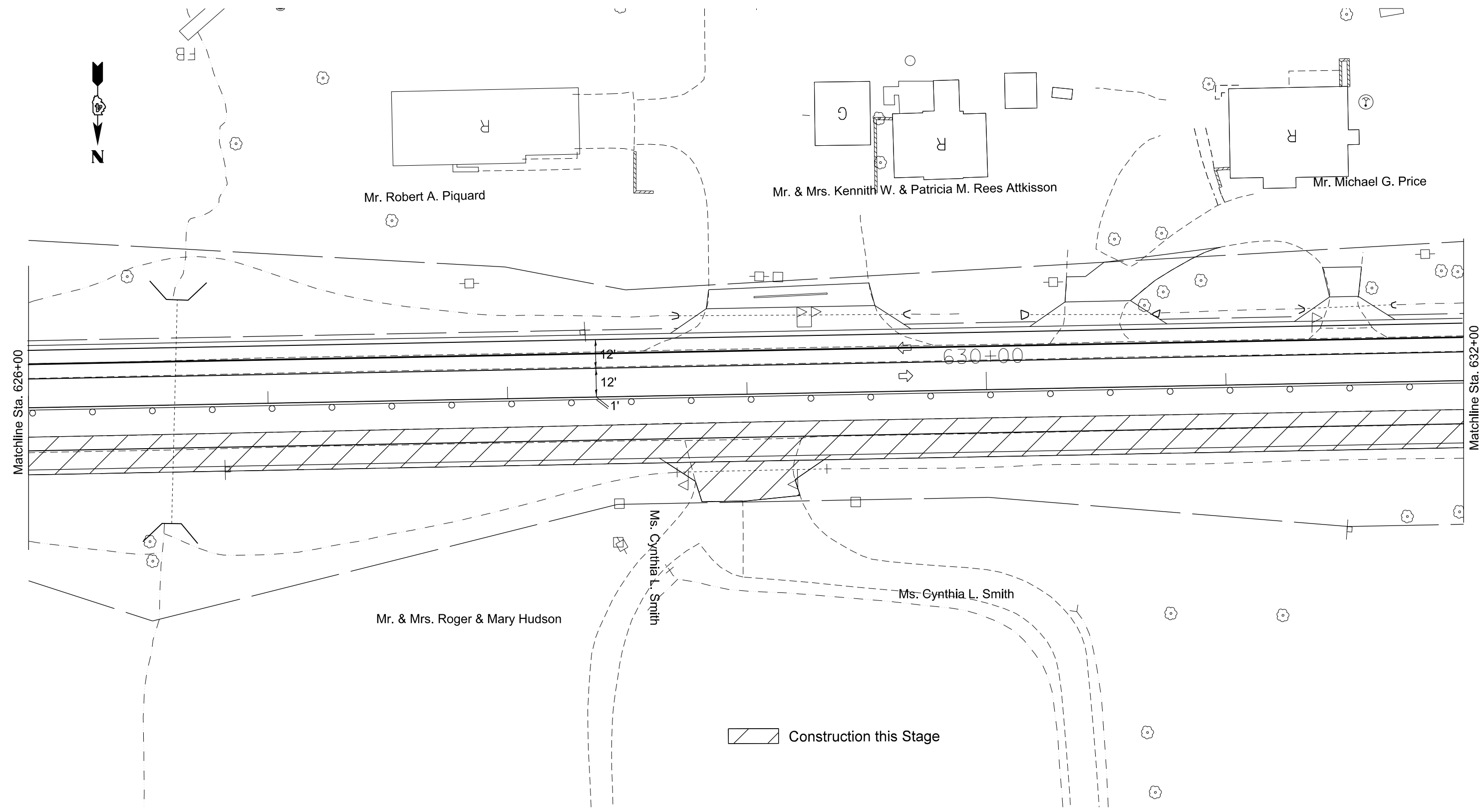
**TRAFFIC CONTROL PLANS - STAGE 2A**


SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	92
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	RT. OF WAY		
	CHECKED		
	PADD		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE		
	NOTATMS		
	CPKD		



 Construction this Stage

FILE NAME =  
D468B08-staging 2016.dgn

USER NAME = keathbr  
PLOT SCALE = 40.0000' / in.  
PLOT DATE = 8/11/2016

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

REVISED -  
REVISED -  
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REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

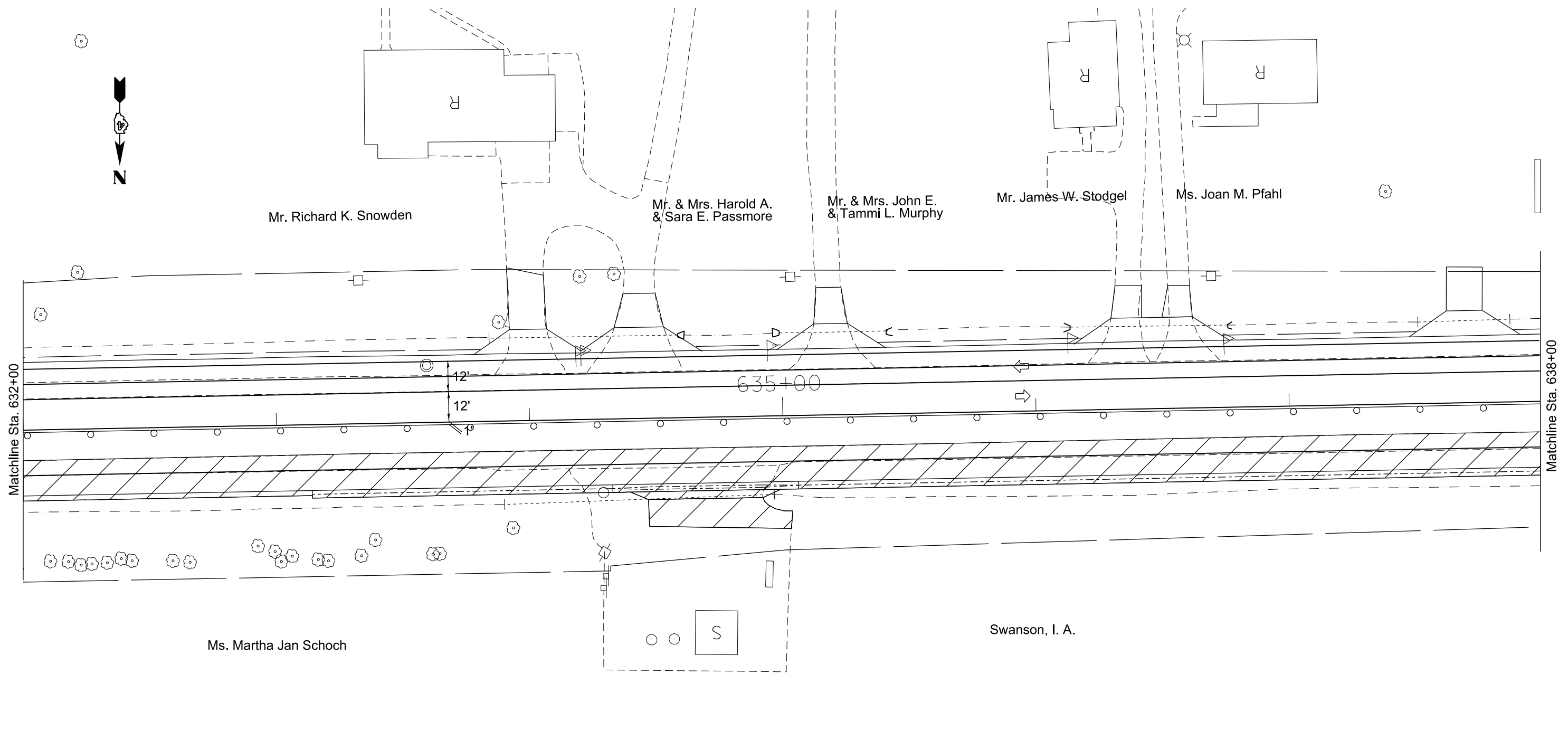
**TRAFFIC CONTROL PLANS - STAGE 2A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	93
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	RT. OF WAY		
	CHECKED		
	PADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE		
	NOTATMS		
	CPKD		



Construction this Stage

FILE NAME = D468B08-staging 2016.dgn  
Default

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PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

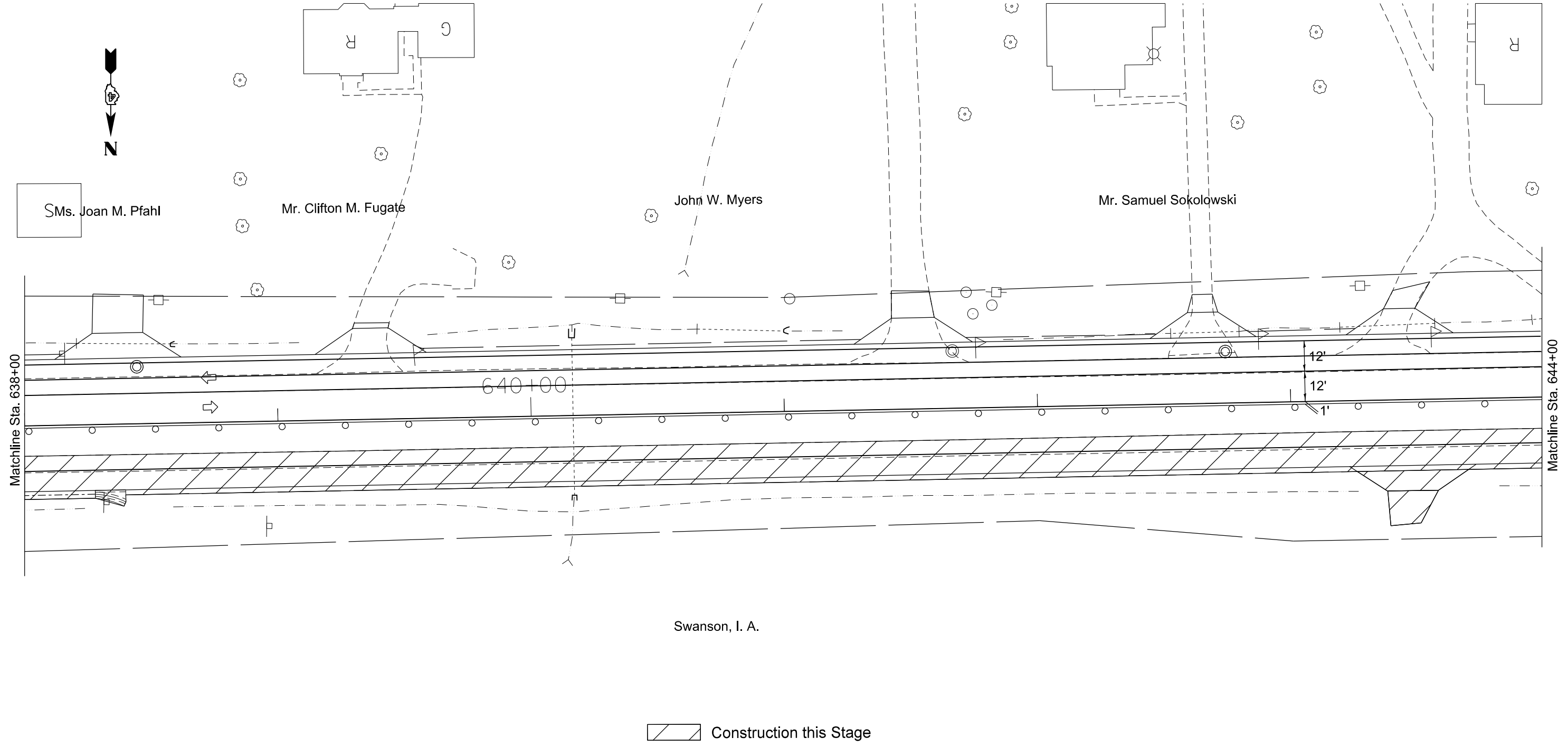
**TRAFFIC CONTROL PLANS - STAGE 2A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	94
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	STRUCTURE NOTATIONS		
	CIPKD		
	NO.		



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PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

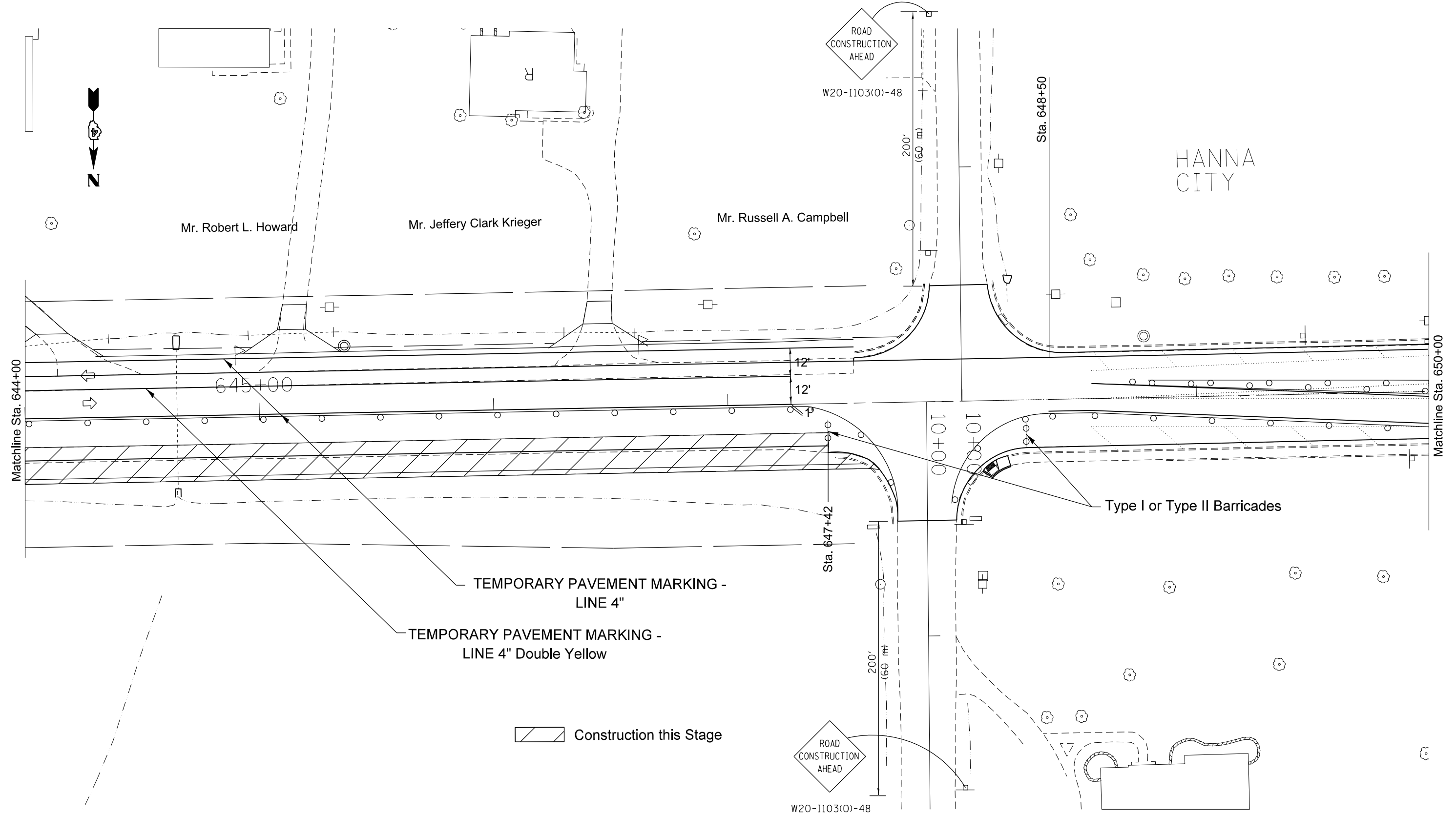
**TRAFFIC CONTROL PLANS - STAGE 2A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	95
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	STRUCTURE		
	NOTATMS		
	CHKD		
	NO.		



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PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 8/11/2016	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

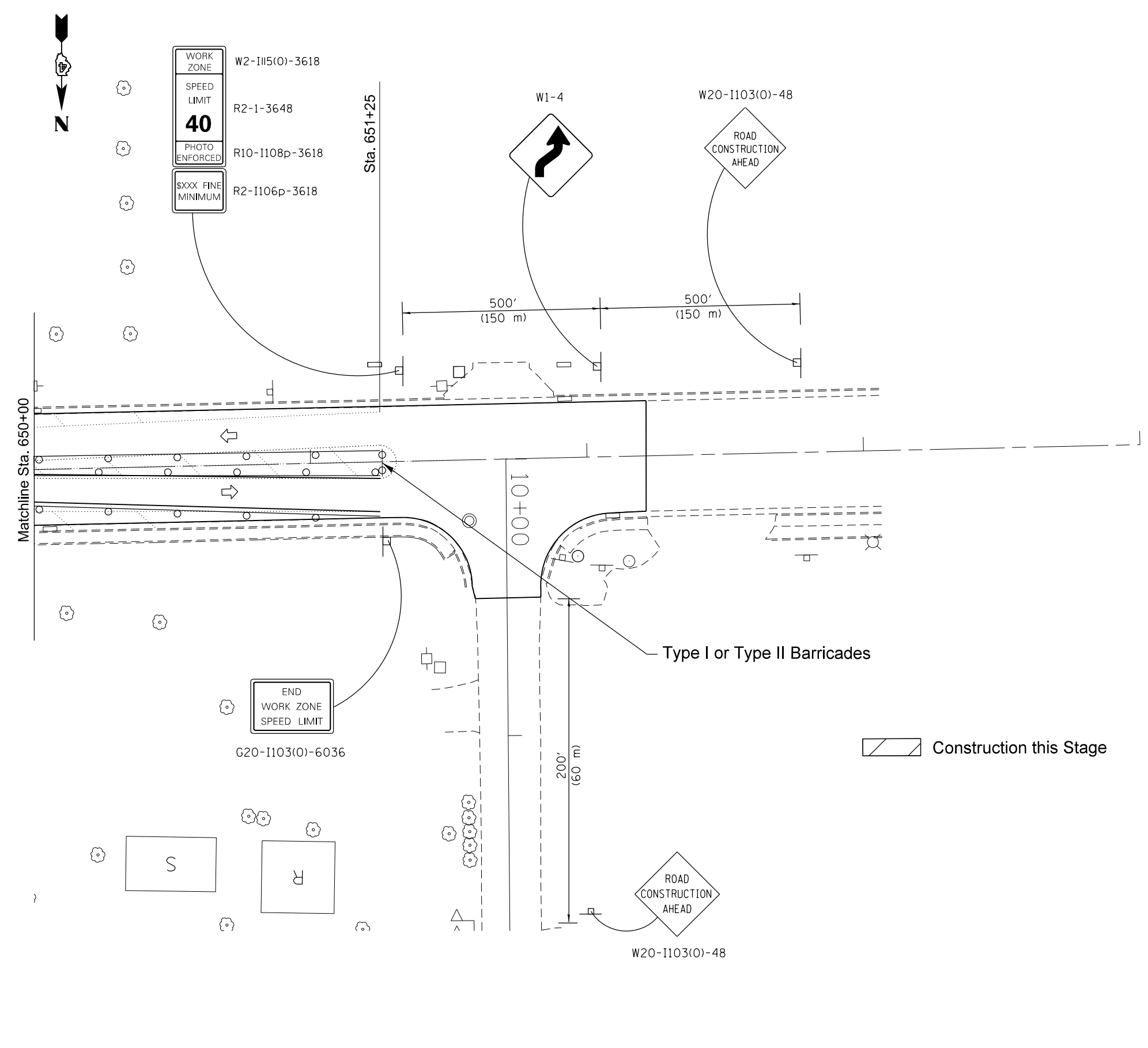
<b>TRAFFIC CONTROL PLANS - STAGE 2A</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE. 669	SECTION 14W-2	COUNTY PEORIA	TOTAL SHEETS 254	SHEET NO. 96
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	RT. OF WAY		
	CHECKED		
	PADD FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	NOTED		
	CHECKED		
	STRUCTURE		
	NOTATMS		
	CPKD		
	NO.		



FILE NAME = D468B08-staging 2016.dgn  
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USER NAME = keathbr	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 8/11/2016	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLANS - STAGE 2A**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	97
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



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

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

TEMPORARY PAVEMENT MARKING -  
LINE 4" Double Yellow

TEMPORARY PAVEMENT MARKING -  
LINE 4"

G20-I103(0)-6036

END  
WORK ZONE  
SPEED LIMIT

Sta. 573+00  
Taper Begins

12'  
12'

500'  
500'

Sta. 574+00  
Widening Begins

Project Begins  
Sta. 574+00

Matchline Sta. 575+00

570+00



W20-I103(0)-48



W1-4

WORK ZONE	W2-I115(0)-3618
SPEED LIMIT	R2-1-3648
<b>40</b>	
PHOTO ENFORCED	R10-I108p-3618
\$XXX FINE MINIMUM	R2-I106p-3618

FILE NAME = D468808-staging 2016.dgn	USER NAME = keathbr	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -
Default	PLOT DATE = 8/11/2016		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN - STAGE 2B

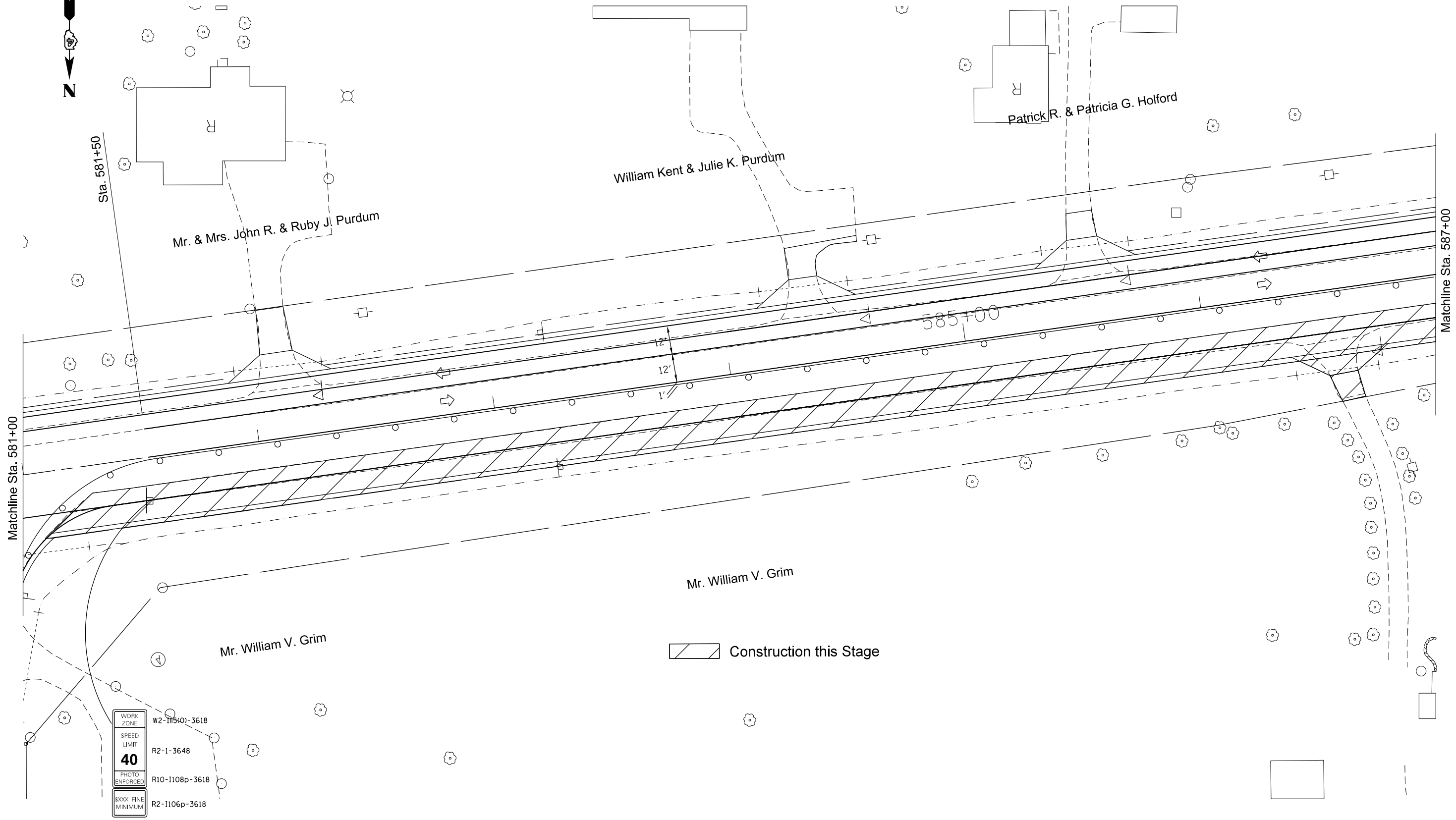
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	98
CONTRACT NO. 68B08				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTED	
	FIELD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
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	FIELD FILE NAME	
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FILE NAME =  
D468808-staging 2016.dgn

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PLOT DATE = 8/11/2016  
DATE -

REVISOR -  
REVISOR -  
REVISOR -  
REVISOR -

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN - STAGE 2B**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
669	14W-2	PEORIA	254	100
				CONTRACT NO. 68B08
ILLINOIS FED. AID PROJECT				