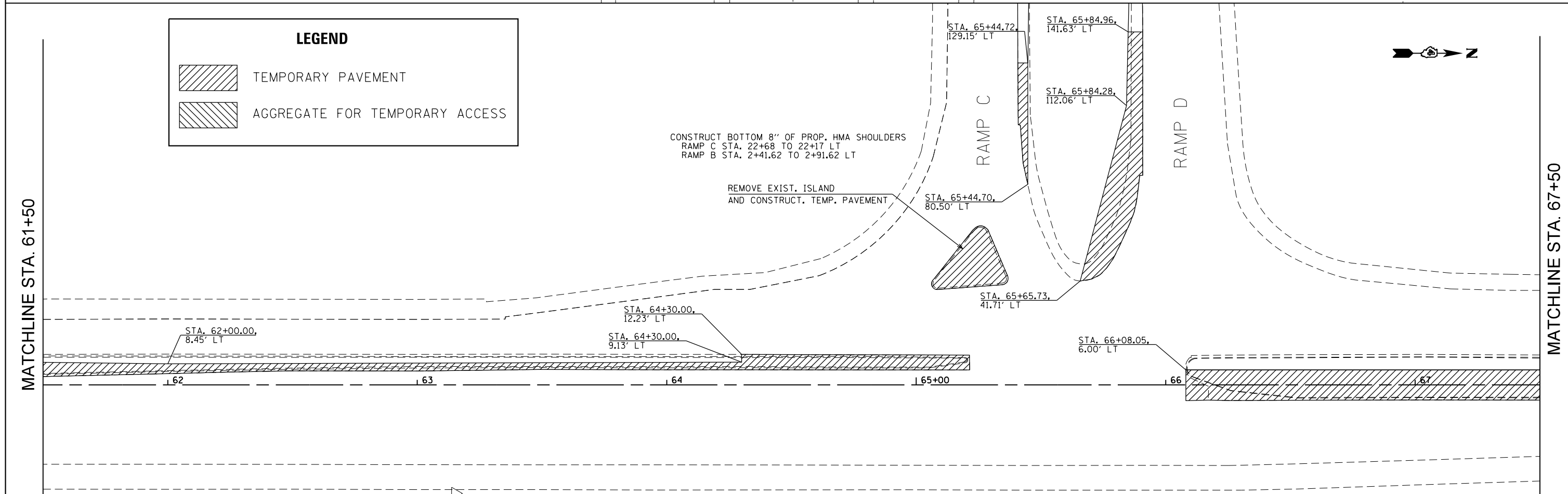
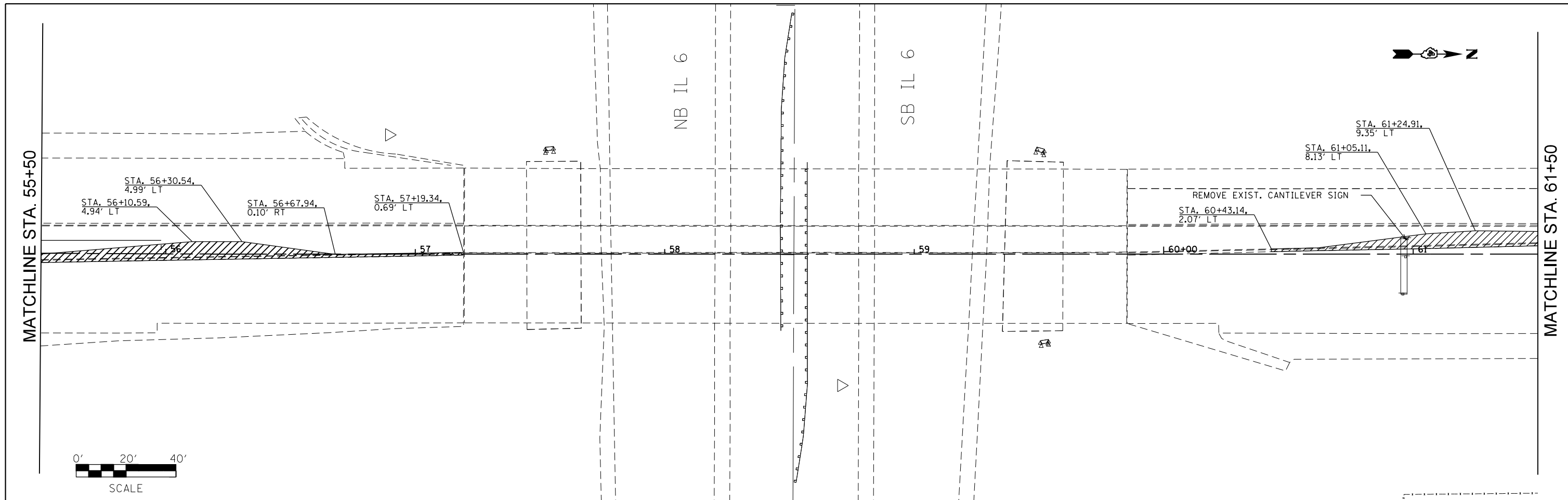


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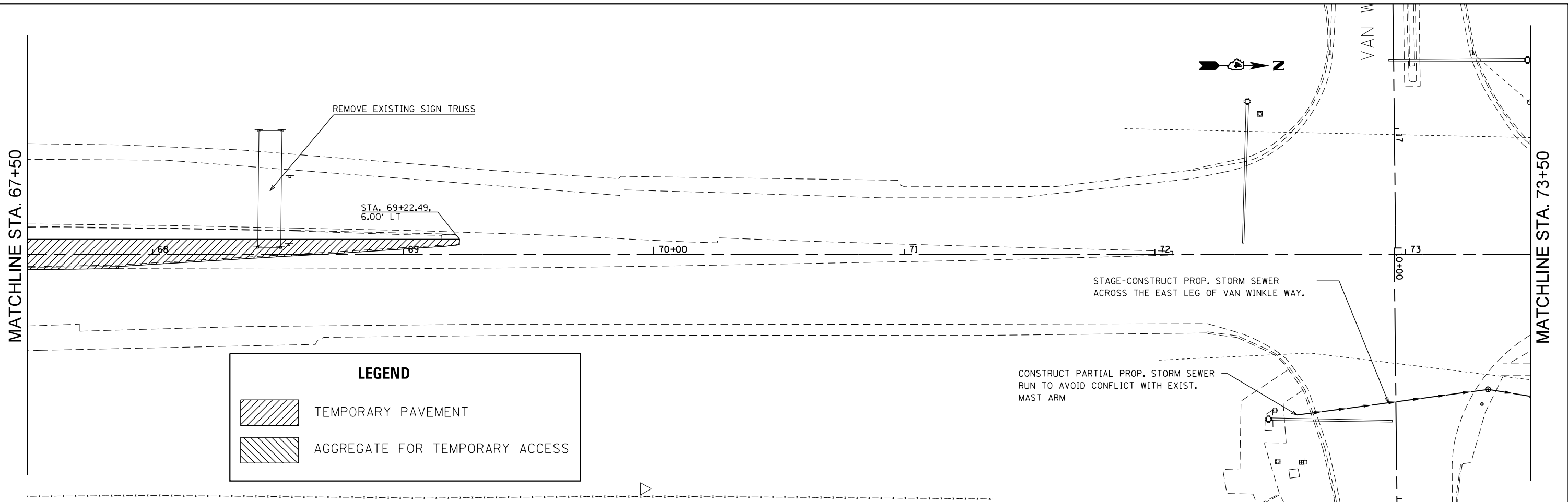
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PRE-STAGE PLAN</b>			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.


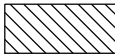
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6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				

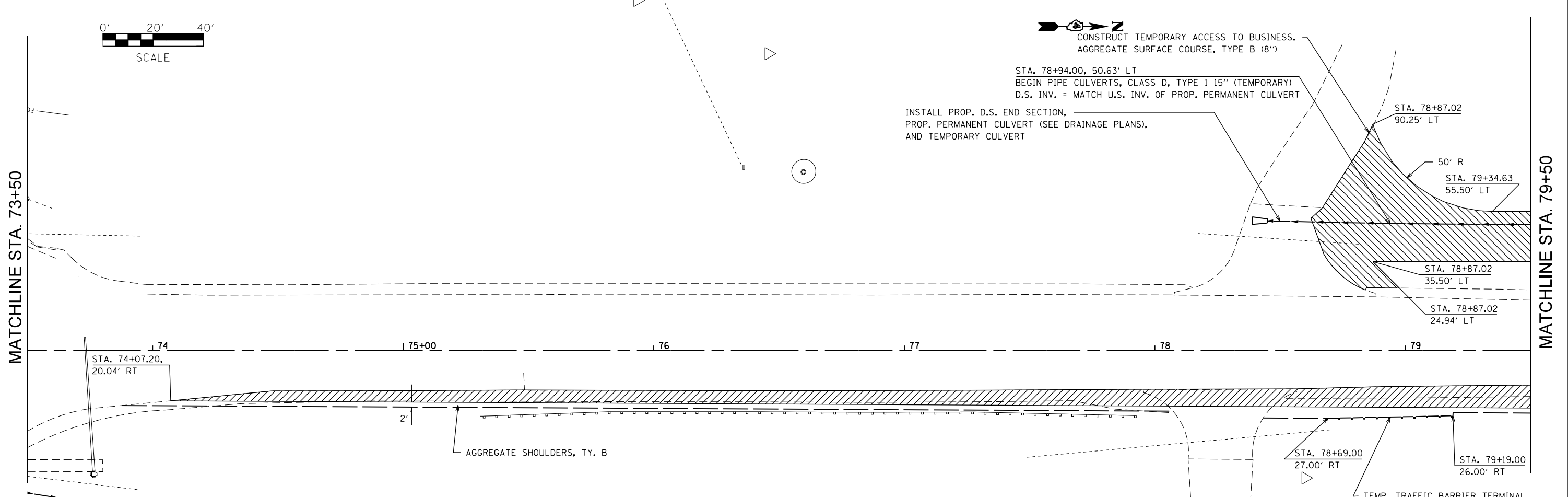


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Pre Stage	ei:\pw\work\p\idot\aubreys\d0346345\0468683-staging.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	6584	105; (72-7HB)BY	PEORIA	487	102
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -								6585				
	PLOT DATE = 1/29/2014	DATE -	REVISED -												CONTRACT NO. 68683



**LEGEND**

	TEMPORARY PAVEMENT
	AGGREGATE FOR TEMPORARY ACCESS



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
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Pre Stage	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PRE-STAGE PLAN**

SCALE:      SHEET      OF      SHEETS      STA.      TO STA.

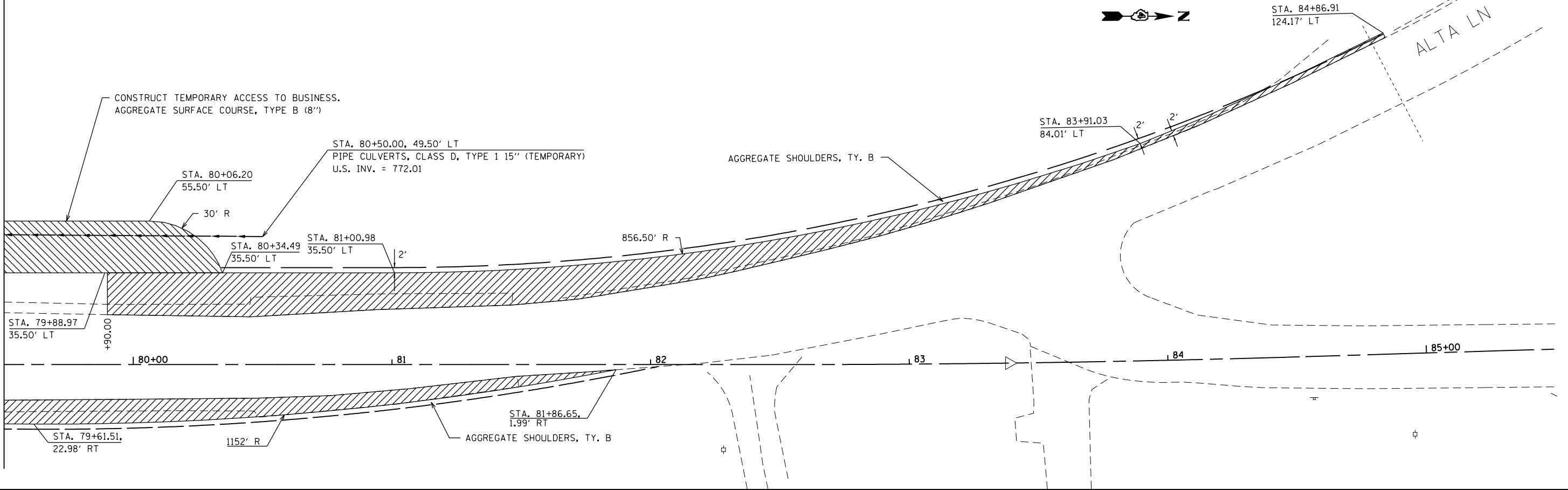
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	103
6585				

CONTRACT NO. 68683

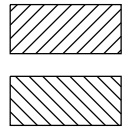
ILLINOIS FED. AID PROJECT



MATCHLINE STA. 79+50

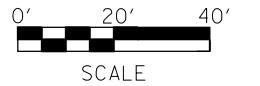


**LEGEND**



TEMPORARY PAVEMENT

AGGREGATE FOR TEMPORARY ACCESS



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Pre Stage	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PRE-STAGE PLAN**

SCALE: SHEET OF SHEETS STA. TO STA.







F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	104
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				





0 100 200  
SCALE IN FEET

LEGEND

-  EXISTING 45' POLE WITH 250 W HPS LUMINAIRE TO BE USED IN TEMPORARY LIGHTING INSTALLATION
-  EXISTING CB-RCS-60-480 CONTROLLER TO BE USED IN TEMPORARY LIGHTING INSTALLATION
-  EXISTING SERVICE TO BE USED IN TEMPORARY LIGHTING INSTALLATION
-  45 FT. WOOD POLE, CLASS 5 FOR TEMPORARY LIGHTING INSTALLATION
-  TEMPORARY AERIAL CABLE #6 3/C TRI-PLEX
-  45 FT. WOOD POLE, CLASS 5 FOR TEMPORARY TRAFFIC INSTALLATION (INCLUDED IN COST OF TEMPORARY TRAFFIC SIGNALS)

BILL OF MATERIALS

ITEM DESCRIPTION	UNIT	TOTAL QTY.
TEMPORARY LIGHTING SYSTEM	LSUM	1.0

1. THE CONTRACTOR SHALL PROVIDE AND INSTALL EQUIPMENT WITH RESPECT TO THE TEMPORARY LIGHTING SYSTEM. THIS SHALL INCLUDE TEMPORARY WOOD POLES, AERIAL CABLE, ELECTRIC CABLE, BRACKETS, HARDWARE, TEMPORARY ELECTRICAL SERVICE, AND ALL OTHER ITEMS REQUIRED FOR A COMPLETE AND FULLY FUNCTIONAL TEMPORARY LIGHTING SYSTEM.
2. THE CONTRACTOR SHALL INSTALL TEMPORARY WOOD POLES AND AERIAL CABLE IN LOCATIONS THAT WILL NOT INTERFERE WITH STAGED CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL LOCATIONS WITH THE RESIDENT ENGINEER PRIOR TO CONSTRUCTION.
3. EXISTING LIGHTING CIRCUITS SHALL BE INTERCEPTED AND CONNECTED TO THE TEMPORARY LIGHTING CIRCUIT AS NEEDED FOR THE OPERATION OF THE TEMPORARY LIGHTING SYSTEM.
4. THE DISTANCES SHOWN FOR AERIAL CABLE RUNS ARE APPROXIMATE AND ARE PROVIDED FOR INFORMATION ONLY. THE CONTRACTOR SHALL FURNISH AND INSTALL CABLE AS REQUIRED FOR ACTUAL FIELD CONDITIONS.
5. THE CONTRACTOR SHALL MAINTAIN THE ENTIRE TEMPORARY LIGHTING SYSTEM (INCLUDING BUT NOT LIMITED TO AERIAL CABLE, UNIT DUCT, ELECTRIC CABLE, LUMINAIRES, LIGHTING CONTROLLER, ETC.) UNTIL THE PROJECT HAS BEEN COMPLETED AND THE PERMANENT LIGHTING SYSTEM HAS BEEN INSTALLED AND IS FULLY OPERATIONAL.
6. AT THE CONCLUSION OF THE PROJECT, THE CONTRACTOR SHALL REMOVE THE WOOD POLES, AERIAL CABLE, AND ALL OTHER ITEMS THAT WERE INSTALLED FOR USE WITH THE TEMPORARY LIGHTING SYSTEM AND DISPOSE OF THEM OFF OF THE RIGHT OF WAY.
7. ALL LABOR, MATERIALS, AND EQUIPMENT REQUIRED TO COMPLY WITH THESE REQUIREMENTS SHALL BE INCLUDED IN THE PRICE FOR THE TEMPORARY LIGHTING SYSTEM.

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
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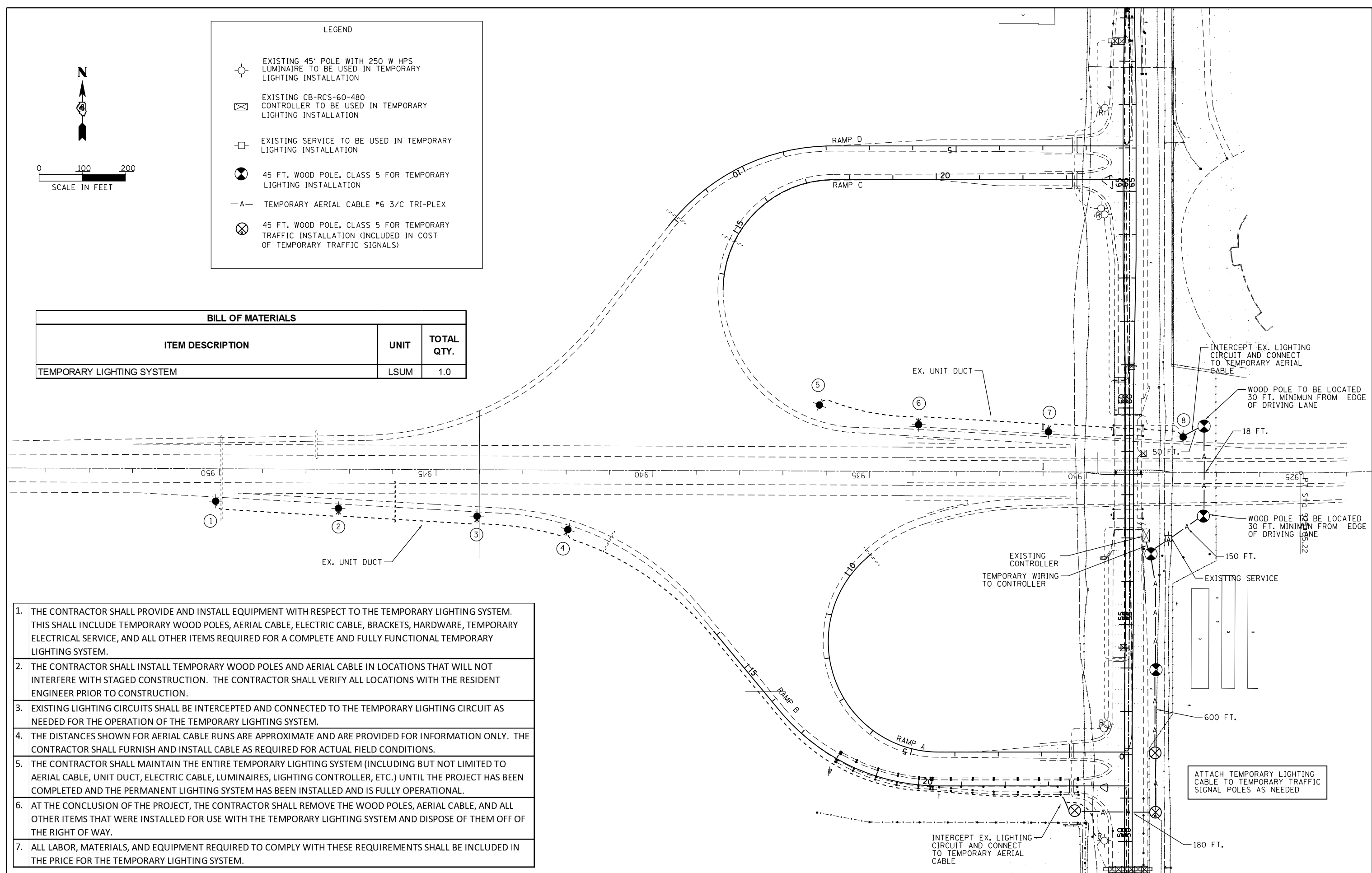
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ALLEN ROAD IMPROVEMENTS  
TEMPORARY LIGHTING SYSTEM

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

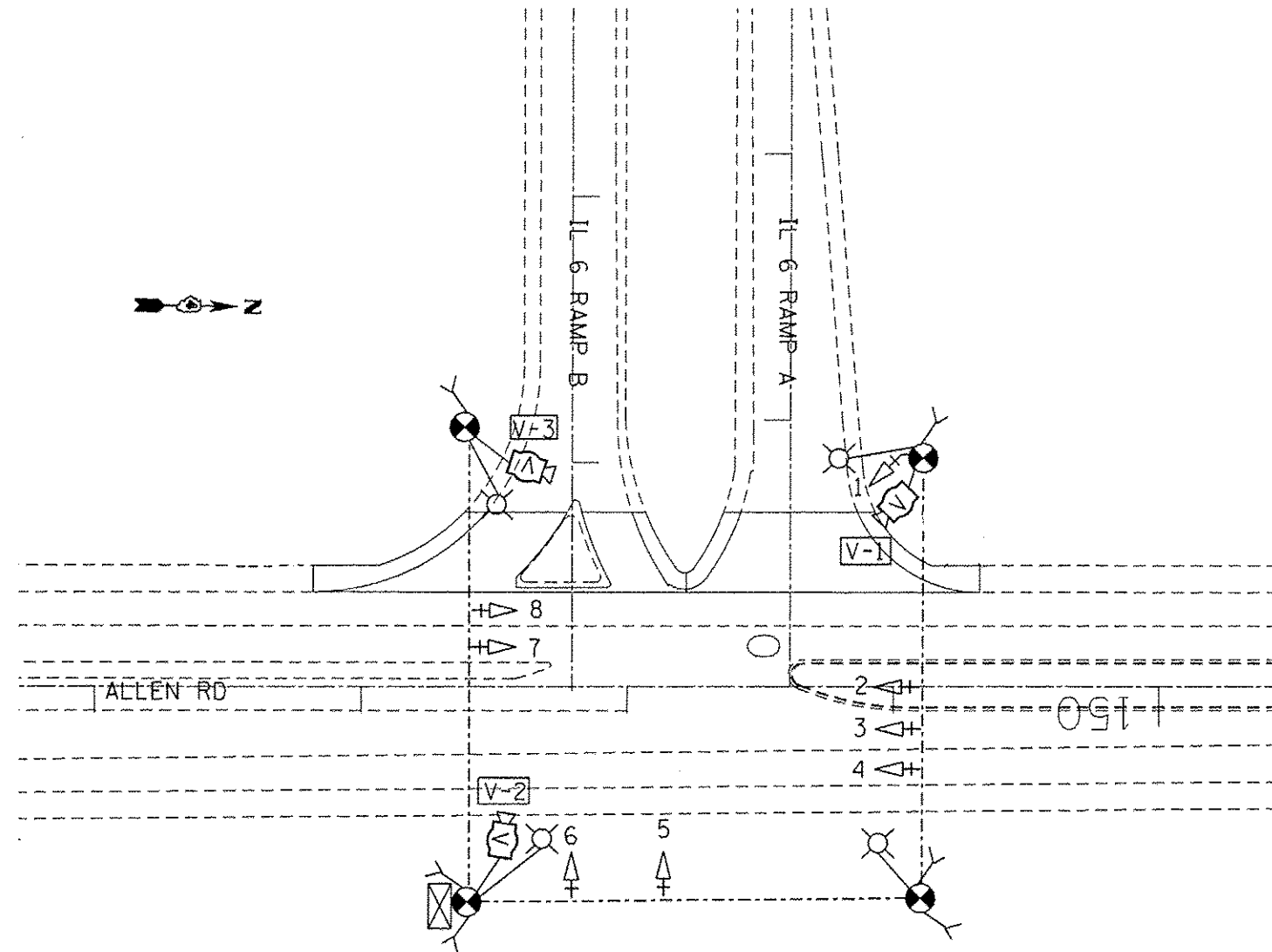
F.A.U. R.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	105
6585			CONTRACT NO. 68683	

ILLINOIS FED. AID PROJECT



TEMPORARY TRAFFIC SIGNAL CONSTRUCTION NOTES

- T1. THE CONTRACTOR SHALL PROVIDE AND INSTALL EQUIPMENT WITH RESPECT TO THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THIS SHALL INCLUDE ALL CABLES, SIGNAL HEADS, CONDUIT, CONTROLLER AND CABINET, WOOD POLES, GUY WIRE, VIDEO DETECTION, LUMINAIRES, SERVICE, AND ALL OTHER EQUIPMENT REQUIRED FOR THE INSTALLATION.
- T2. THE EXISTING THREE CAMERA VEHICLE VIDEO DETECTION SYSTEM SHALL BE USED TO PROVIDE DETECTION FOR THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THE CONTRACTOR SHALL RELOCATED THE CAMERAS FOR USE WITH THE TEMPORARY INSTALLATION. THE CONTRACTOR SHALL FURNISH ALL CABLE, HARDWARE, BRACKETS, AND ACCESSORIES REQUIRED FOR A COMPLETELY FUNCTIONAL SYSTEM.
- T3. THE EXISTING CONTROLLER AND CABINET IS SET UP FOR FLASHING YELLOW ARROW OPERATION AND SHALL BE USED IN THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THE CONTRACTOR SHALL FURNISH CABLING AND ALL OTHER ITEMS REQUIRED TO UTILIZE THE EXISTING CONTROLLER CABINET FOR THE TEMPORARY TRAFFIC SIGNALS.
- T4. ALL TRAFFIC SIGNAL EQUIPMENT SCHEDULED FOR REMOVAL MAY BE USED FOR TEMPORARY TRAFFIC SIGNALS. ANY MAINTENANCE OF THIS EQUIPMENT WHEN USED FOR TEMPORARY TRAFFIC SIGNALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. ALL EQUIPMENT (EXISTING AND PROVIDED BY THE DEPARTMENT) SHALL BE DELIVERED IN GOOD WORKING CONDITION UPON REMOVAL OF THE TEMPORARY TRAFFIC SIGNAL INSTALLATION.
- T5. AERIAL TRAFFIC SIGNAL CABLE SHALL BE FURNISHED AND INSTALLED AS SHOWN ON THE PLAN SHEETS. ALL EXISTING TRAFFIC SIGNAL CABLE WILL BE REMOVED. EXISTING TRAFFIC SIGNAL HEADS MAY BE USED IN THE TEMPORARY INSTALLATION.
- T6. THE TEMPORARY TRAFFIC SIGNAL SPAN WIRES AND CABLES SHALL BE ATTACHED TO THE WOOD POLES IN A MANNER APPROVED BY THE ENGINEER. ALL CABLES SHALL MAINTAIN A 18 FT. MINIMUM CLEARANCE ABOVE THE HIGHEST POINT OF THE ROADWAY.
- T7. ALL TRAFFIC SIGNAL SECTIONS SHALL HAVE 12" LENSES EQUIPPED WITH LED MODULES.
- T8. THE TEMPORARY TRAFFIC SIGNAL HEADS SHALL BE PLACED AS INDICATED ON THE PLANS OR DIRECTED BY THE ENGINEER.
- T9. THE CONTRACTOR SHALL FURNISH ENOUGH SLACK CABLE TO RELOCATE THE HEADS TO ANY POSITION REQUIRED FOR CONSTRUCTION STAGING. THE TEMPORARY TRAFFIC SIGNALS SHALL REMAIN IN OPERATION DURING ALL SIGNAL HEAD RELOCATIONS.
- T10. THE CONTRACTOR SHALL PROVIDE ALL LABOR, EQUIPMENT, AND MATERIALS REQUIRED TO RELOCATE THE TEMPORARY TRAFFIC SIGNAL HEADS IN ACCORDANCE WITH THE PROPOSED CONSTRUCTION STAGING.
- T11. THE TRAFFIC SIGNAL INSTALLATION SHALL CONFORM TO ALL APPLICABLE MUTCD STANDARDS.
- T12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MODIFYING THE VIDEO DETECTION SYSTEM TO ACCOMODATE CONSTRUCTION STAGING (INCLUDING CAMERA AIMING AND PROGRAMMING).
- T13. ALL LABOR, MATERIALS, AND EQUIPMENT REQUIRED TO COMPLY WITH THESE REQUIREMENTS SHALL BE INCLUDED IN THE PRICE FOR TEMPORARY TRAFFIC SIGNAL INSTALLATION.



THE CONTRACTOR SHALL COORDINATE THE PLACEMENT OF WOOD POLES, GUY WIRES, AND OTHER TEMPORARY TRAFFIC SIGNAL EQUIPMENT WITH THE RESIDENT ENGINEER TO PREVENT CONFLICTS WITH CONSTRUCTION STAGING AND OVERHEAD UTILITIES.

SCHEDULE OF QUANTITIES		
ITEM DESCRIPTION	UNIT	QUANTITY
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1.0

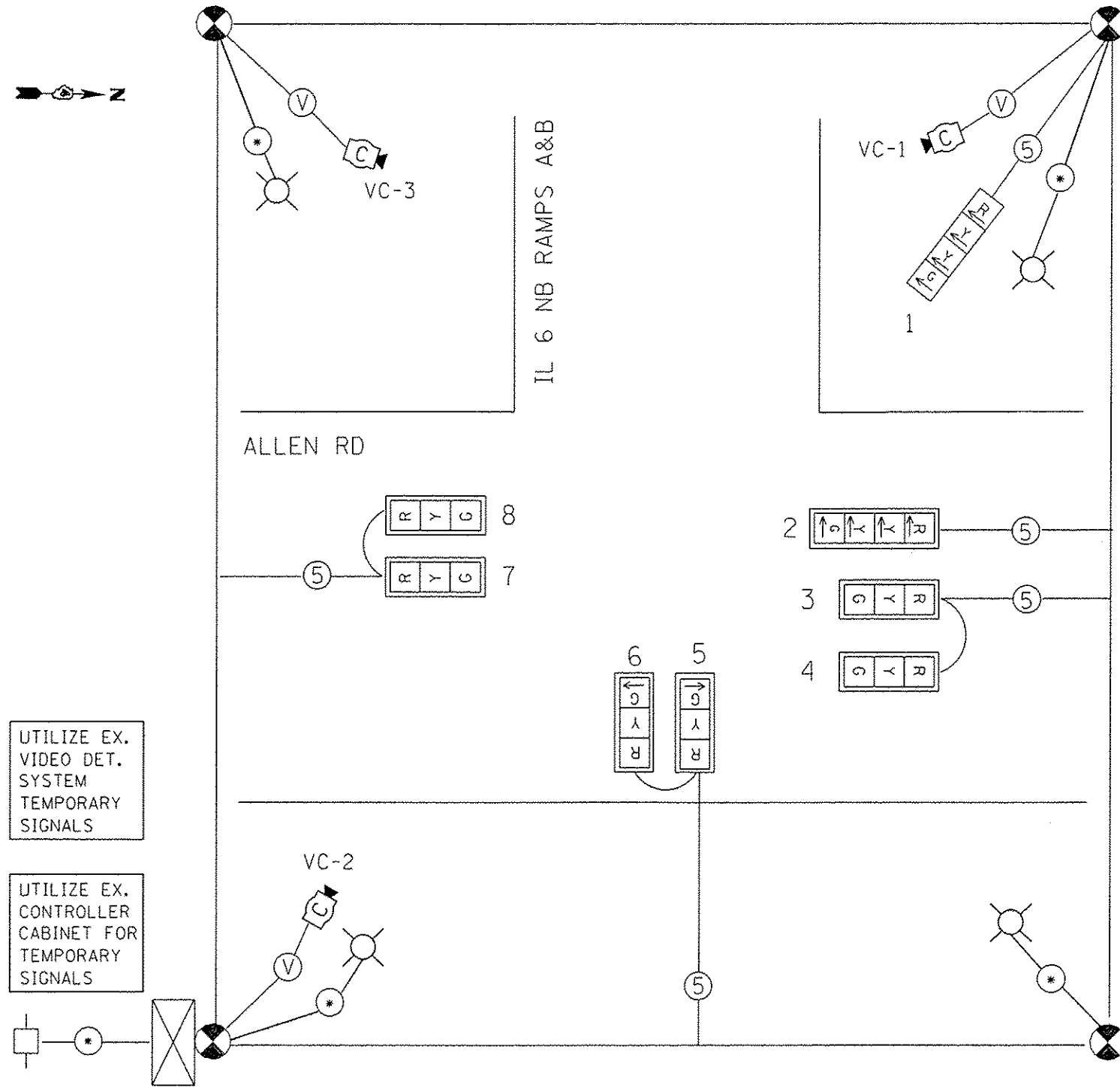
TEMPORARY TRAFFIC SIGNAL LEGEND

- TEMPORARY TRAFFIC SIGNAL SPAN WIRE AND CABLE
- ⊗ TEMPORARY WOOD POLE WITH GUY WIRES
- △ TEMPORARY TRAFFIC SIGNAL HEAD
- +△ TEMPORARY TRAFFIC SIGNAL HEAD WITH BACKPLATE
- ⓧ TEMPORARY VIDEO CAMERA (USE EX. VIDEO DETECTION)
- ⊠ TEMPORARY CONTROLLER CABINET (USE EX. CABINET)
- ⊙ TEMPORARY LUMINAIRE, 250W HPS, MULTI-MOUNT

THE CONTRACTOR SHALL LOCATE THE TEMPORARY WOOD POLES TO PREVENT CONFLICTS WITH THE EXISTING OVERHEAD ELECTRICAL LINES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANIES TO DETERMINE ALLOWABLE POLE OFFSETS FROM THE OVERHEAD ELECTRIC LINES.

FILE NAME: pr\allen road\Allen Road Temporary Traf	USER NAME: hovelder	DESIGNED: -	REVISED: -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TEMPORARY TRAFFIC SIGNAL INSTALLATION ALLEN ROAD &amp; IL 6 NB RAMPS A &amp; B</b>	F.A.U. RTE. 6584	SECTION 105; (72-7)H(B)Y	COUNTY PEORIA	TOTAL SHEETS 487	SHEET NO. 106	
ic Signals and Lighting (Final) 1-28-14.dgn	DRAWN: -	REVISED: -	SCALE: NONE			SHEET NO. OF SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 68683				
PLOT SCALE = 74.4459' / in.	CHECKED: -	REVISED: -									
PLOT DATE = 1/28/2014	DATE: -	REVISED: -									

TEMPORARY CABLE DIAGRAM



UTILIZE EX. VIDEO DET. SYSTEM TEMPORARY SIGNALS

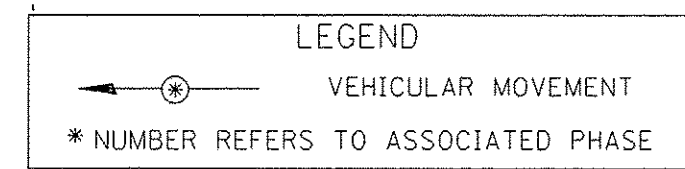
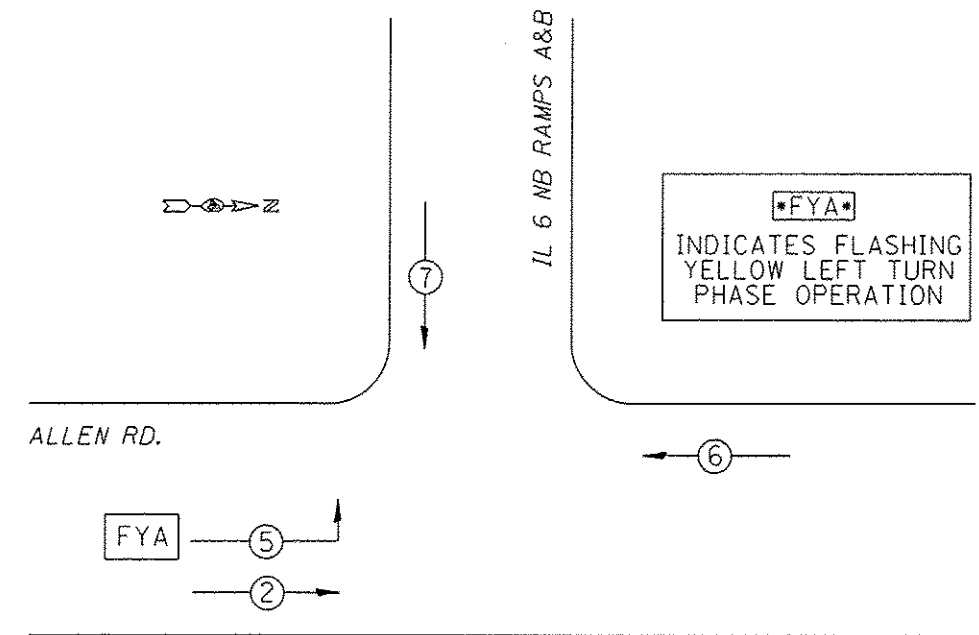
UTILIZE EX. CONTROLLER CABINET FOR TEMPORARY SIGNALS

TRAFFIC SIGNALS LEGEND

- TEMP. CONTROLLER (UTILIZE EX. CONT)
- TEMP. 3 SEC. SIGNAL HEAD W/BACKPLATE
- TEMP. 3 SEC. SIGNAL HEAD
- TEMP. 5/C NO. 14 SIGNAL CABLE
- TEMP. VIDEO DETECTION CABLE
- TEMP. CABLE (1/C NO. 6) X 3
- TEMP. SERVICE INSTALLATION
- TEMP. VIDEO DETECTION CAMERA UTILIZE EX. CAMERAS
- WOOD POLE, CLASS 5, 45 FT.

TEMPORARY PHASE DIAGRAM

NAME OF INTERSECTION ALLEN RD & IL 6 RAMPS A&B  
 EXISTING CONTROLLER: ECONOLITE ASC/3 FAC (TS-2)  
 TYPE IV CABINET, TS-2 BACKPANEL, FYA SEQUENCING



LEGEND  
 VEHICULAR MOVEMENT  
 \* NUMBER REFERS TO ASSOCIATED PHASE

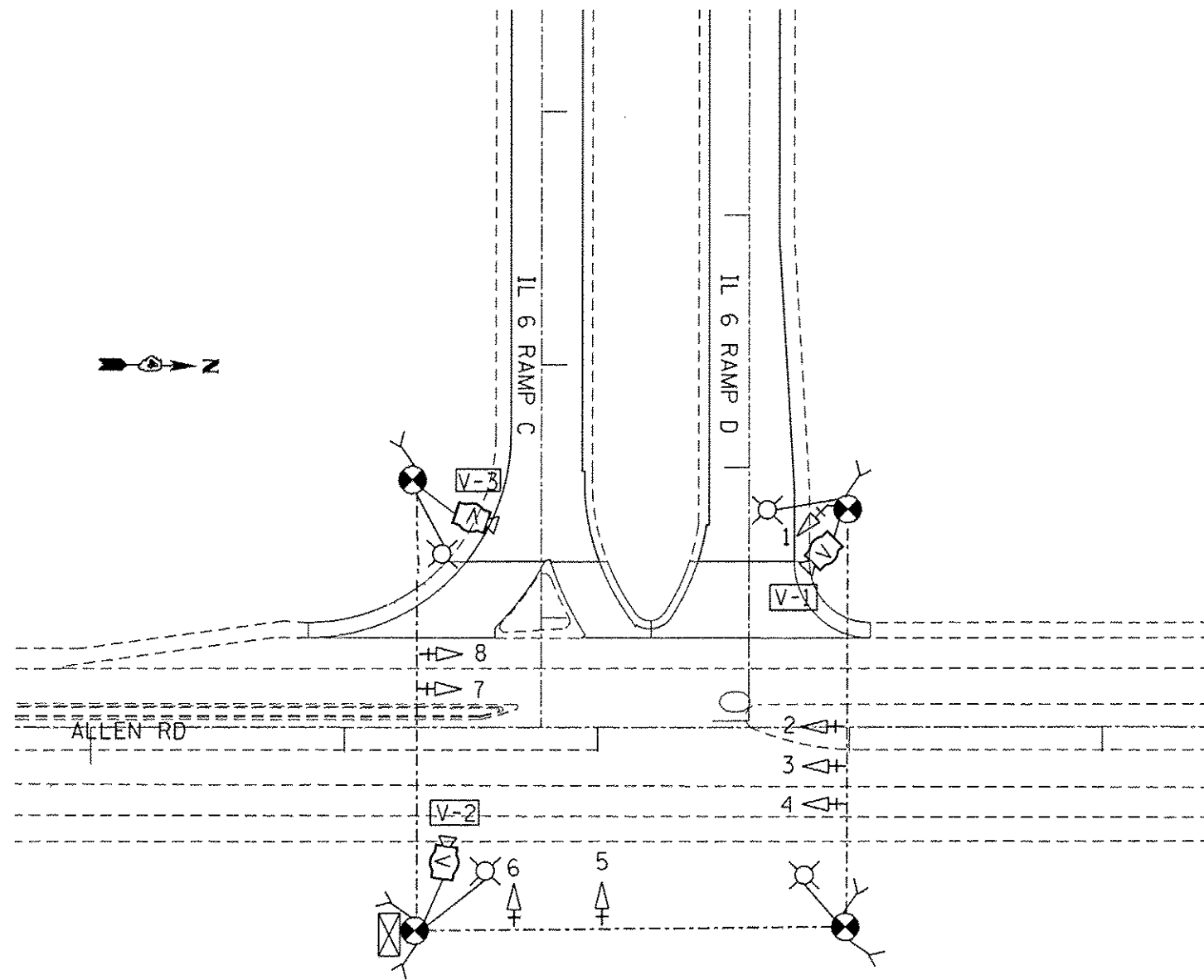
FILE NAME *	USER NAME * novolder	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TEMPORARY TRAFFIC SIGNAL CABLE PLAN AND PHASE DIAGRAM ALLEN ROAD &amp; IL 6 NB RAMPS A &amp; B</b>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Allen Road Temporary Traf	ic Signals and Lighting (Final 1-30-14).dgn	DRAWN -	REVISED -			6584	105; (72-THB)BY	PEORIA	487	107
PLOT SCALE * 74.4937 7/ in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 68683				
PLOT DATE * 1/30/2014	DATE -	REVISED -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

TEMPORARY TRAFFIC SIGNAL CONSTRUCTION NOTES

- T1. THE CONTRACTOR SHALL PROVIDE AND INSTALL EQUIPMENT WITH RESPECT TO THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THIS SHALL INCLUDE ALL CABLES, SIGNAL HEADS, CONDUIT, CONTROLLER AND CABINET, WOOD POLES, GUY WIRE, VIDEO DETECTION, LUMINAIRES, SERVICE, AND ALL OTHER EQUIPMENT REQUIRED FOR THE INSTALLATION.
- T2. THE EXISTING THREE CAMERA VEHICLE VIDEO DETECTION SYSTEM SHALL BE USED TO PROVIDE DETECTION FOR THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THE CONTRACTOR SHALL RELOCATE THE CAMERAS FOR USE WITH THE TEMPORARY INSTALLATION. THE CONTRACTOR SHALL FURNISH ALL CABLE, HARDWARE, BRACKETS, AND ACCESSORIES REQUIRED FOR A COMPLETELY FUNCTIONAL SYSTEM.
- T3. THE EXISTING CONTROLLER CABINET SHALL BE USED IN THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THE CONTRACTOR SHALL FURNISH CABLING AND ALL ITEMS REQUIRED TO UTILIZE THE EXISTING CONTROLLER CABINET FOR THE TEMPORARY TRAFFIC SIGNALS.
- T4. ALL TRAFFIC SIGNAL EQUIPMENT SCHEDULED FOR REMOVAL MAY BE USED FOR TEMPORARY TRAFFIC SIGNALS. ANY MAINTENANCE OF THIS EQUIPMENT WHEN USED FOR TEMPORARY TRAFFIC SIGNALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. ALL EQUIPMENT (EXISTING AND PROVIDED BY THE DEPARTMENT) SHALL BE DELIVERED IN GOOD WORKING CONDITION UPON REMOVAL OF THE TEMPORARY TRAFFIC SIGNAL INSTALLATION.
- T5. AERIAL TRAFFIC SIGNAL CABLE SHALL BE FURNISHED AND INSTALLED AS SHOWN ON THE PLAN SHEETS. ALL EXISTING TRAFFIC SIGNAL CABLE WILL BE REMOVED. EXISTING TRAFFIC SIGNAL HEADS MAY BE USED IN THE TEMPORARY INSTALLATION.
- T6. THE TEMPORARY TRAFFIC SIGNAL SPAN WIRES AND CABLES SHALL BE ATTACHED TO THE WOOD POLES IN A MANNER APPROVED BY THE ENGINEER. ALL CABLES SHALL MAINTAIN A 18 FT. MINIMUM CLEARANCE ABOVE THE HIGHEST POINT OF THE ROADWAY.
- T7. ALL TRAFFIC SIGNAL SECTIONS SHALL HAVE 12" LENSES EQUIPPED WITH LED MODULES.
- T8. THE TEMPORARY TRAFFIC SIGNAL HEADS SHALL BE PLACED AS INDICATED ON THE PLANS OR DIRECTED BY THE ENGINEER.
- T9. THE CONTRACTOR SHALL FURNISH ENOUGH SLACK CABLE TO RELOCATE THE HEADS TO ANY POSITION REQUIRED FOR CONSTRUCTION STAGING. THE TEMPORARY TRAFFIC SIGNALS SHALL REMAIN IN OPERATION DURING ALL SIGNAL HEAD RELOCATIONS.
- T10. THE CONTRACTOR SHALL PROVIDE ALL LABOR, EQUIPMENT, AND MATERIALS REQUIRED TO RELOCATE THE TEMPORARY TRAFFIC SIGNAL HEADS IN ACCORDANCE WITH THE PROPOSED CONSTRUCTION STAGING.
- T11. THE TRAFFIC SIGNAL INSTALLATION SHALL CONFORM TO ALL APPLICABLE MUTCD STANDARDS.
- T12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MODIFYING THE VIDEO DETECTION SYSTEM TO ACCOMMODATE CONSTRUCTION STAGING (INCLUDING CAMERA AIMING AND PROGRAMMING).
- T13. ALL LABOR, MATERIALS, AND EQUIPMENT REQUIRED TO COMPLY WITH THESE REQUIREMENTS SHALL BE INCLUDED IN THE PRICE FOR TEMPORARY TRAFFIC SIGNAL INSTALLATION.

THE EXISTING CONTROLLER CABINET SHALL BE MODIFIED FOR USE WITH THE TEMPORARY AND PERMANENT TRAFFIC SIGNALS. THE TRAFFIC SIGNAL CABINET MODIFICATION SHALL BE INCLUDED IN THE PAY ITEM FOR "MODIFY EXISTING CONTROLLER CABINET".

THE CONTRACTOR SHALL COORDINATE THE PLACEMENT OF WOOD POLES, GUY WIRES, AND OTHER TEMPORARY TRAFFIC SIGNAL EQUIPMENT WITH THE RESIDENT ENGINEER TO PREVENT CONFLICTS WITH CONSTRUCTION STAGING AND OVERHEAD UTILITIES.



THE CONTRACTOR SHALL LOCATE THE TEMPORARY WOOD POLES TO PREVENT CONFLICTS WITH THE EXISTING OVERHEAD ELECTRICAL LINES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANIES TO DETERMINE ALLOWABLE POLE OFFSETS FROM THE OVERHEAD ELECTRIC LINES.

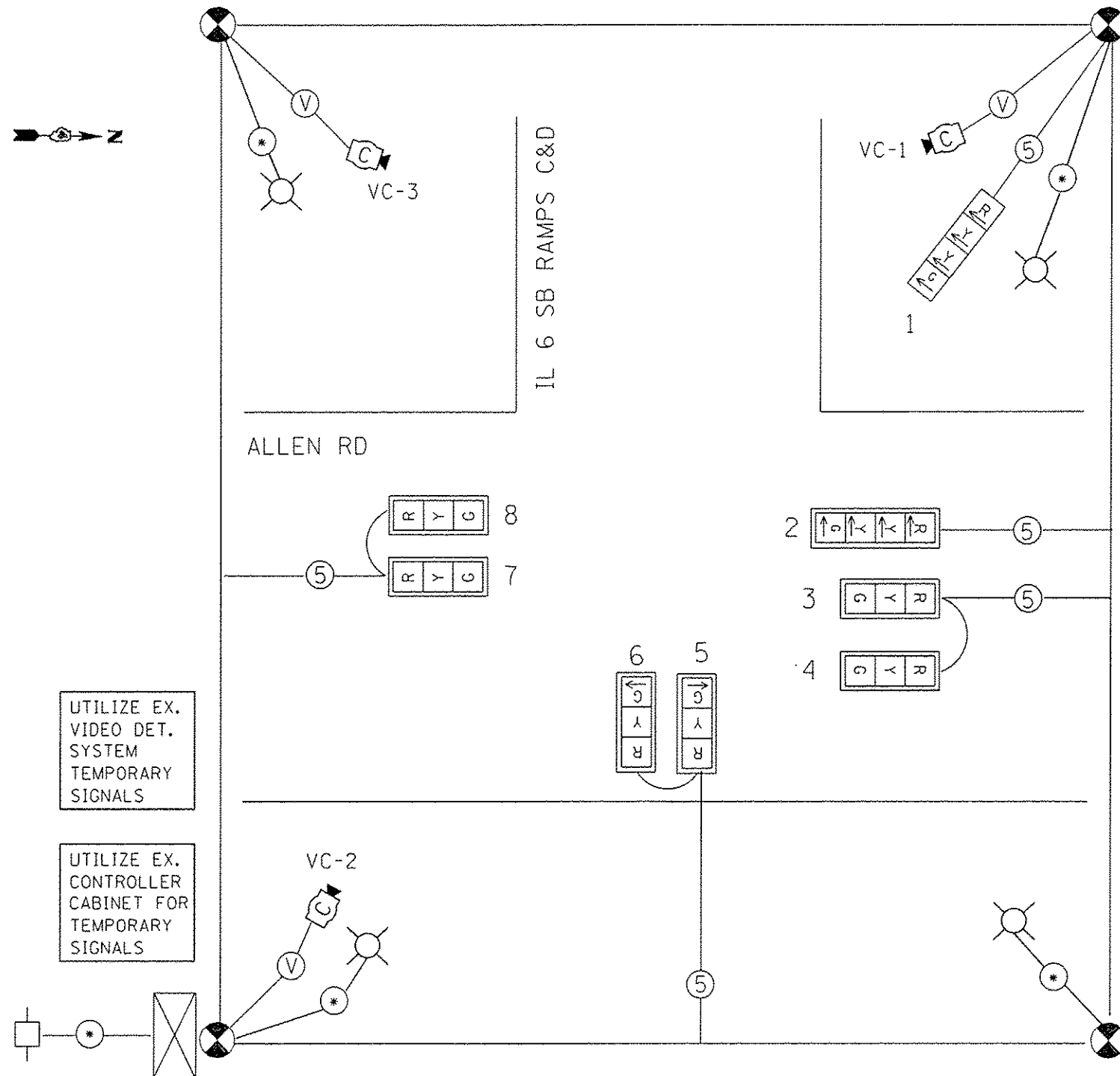
SCHEDULE OF QUANTITIES		
ITEM DESCRIPTION	UNIT	QUANTITY
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1.0

TEMPORARY TRAFFIC SIGNAL LEGEND

- TEMPORARY TRAFFIC SIGNAL SPAN WIRE AND CABLE
- ⊗ TEMPORARY WOOD POLE WITH GUY WIRES
- ⬆ TEMPORARY TRAFFIC SIGNAL HEAD
- ⬆ TEMPORARY TRAFFIC SIGNAL HEAD WITH BACKPLATE
- Ⓜ TEMPORARY VIDEO CAMERA (USE EX. VIDEO DETECTION)
- ⊠ TEMPORARY CONTROLLER CABINET (USE EX. CABINET)
- ⊙ TEMPORARY LUMINAIRE, 250W HPS, MULTI-MOUNT

FILE NAME : p:\allen road\Allen Road Temporary Traf	USER NAME : hwalder	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TEMPORARY TRAFFIC SIGNAL INSTALLATION ALLEN ROAD &amp; IL 6 SB RAMP C &amp; D</b>	F.A.U. RTE. 6584	SECTION 105: (72-7HB)BY	COUNTY PEORIA	TOTAL SHEETS 487	SHEET NO. 108	
	ic Signals and Lighting (Final) 1-30-14i.dgn	DRAWN -	REVISED -			SCALE: NONE	SHEET NO. OF SHEETS	STA. TO STA.	CONTRACT NO. 68683		
	PLOT SCALE = 74.4937' / in.	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT					
	PLOT DATE = 1/30/2014	DATE -	REVISED -								

TEMPORARY CABLE DIAGRAM

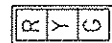


UTILIZE EX. VIDEO DET. SYSTEM TEMPORARY SIGNALS

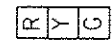
UTILIZE EX. CONTROLLER CABINET FOR TEMPORARY SIGNALS



TEMP. CONTROLLER (UTILIZE EX. CONT)



TEMP. 3 SEC. SIGNAL HEAD W/BACKPLATE



TEMP. 3 SEC. SIGNAL HEAD



TEMP. 5/C NO. 14 SIGNAL CABLE



TEMP. VIDEO DETECTION CABLE



TEMP. CABLE (1/C NO. 6) X 3



TEMP. SERVICE INSTALLATION



TEMP. VIDEO DETECTION CAMERA UTILIZE EX. CAMERAS



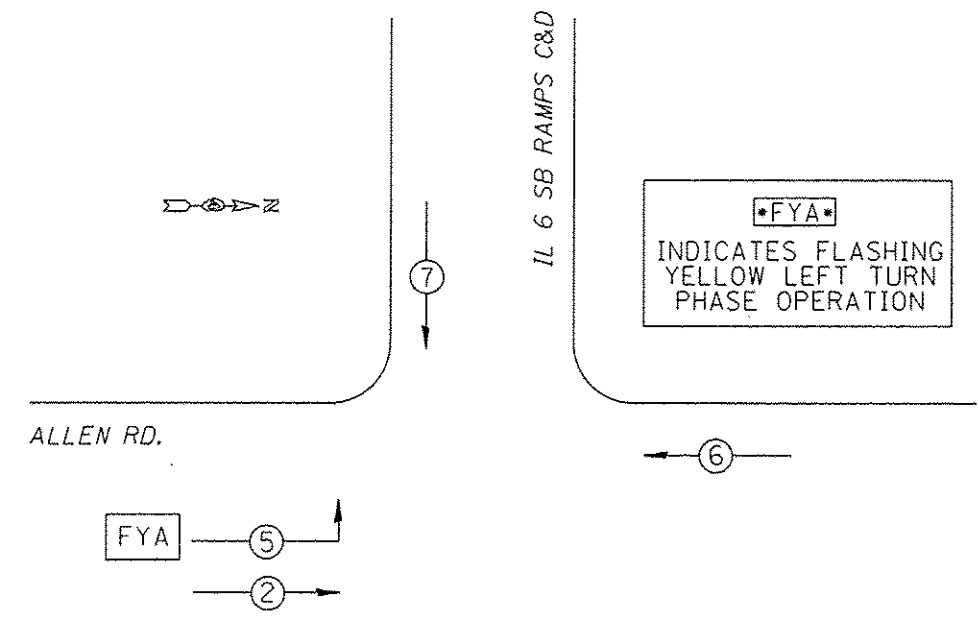
WOOD POLE, CLASS 5, 45 FT.



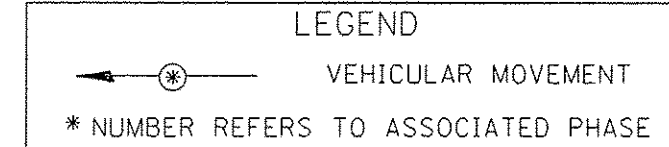
TEMPORARY LUMINAIRE, 250 W, MULTI-MOUNT

TEMPORARY PHASE DIAGRAM

NAME OF INTERSECTION ALLEN RD & IL 6 SB RAMPS C&D  
 EXISTING CONTROLLER: ECONOLITE ASC/2S (TS-2)  
 TYPE IV CABINET, TS-2 BACKPANEL, MODIFY FOR FYA



•FYA•  
 INDICATES FLASHING YELLOW LEFT TURN PHASE OPERATION



THE EXISTING CABINET SHALL BE MODIFIED FOR FYA OPERATION FOR USE WITH BOTH THE TEMPORARY AND PERMANENT TRAFFIC SIGNALS. THIS WORK WILL BE PAID FOR UNDER THE PAY ITEM FOR "MODIFY EXISTING CONTROLLER CABINET".

FILE NAME: p:\allen road\Allen Road Temporary Traf	USER NAME: hoxelder	DESIGNED: -	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY TRAFFIC SIGNAL CABLE PLAN AND PHASE DIAGRAM ALLEN ROAD & IL 6 SB RAMPS C & D	F.A.J. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:
	ic Signals and Lighting (final 1-30-14).dgn	DRAWN: -	REVISED: -			6584	105; (72-7H)BY	PEORIA	487	109
	PLOT SCALE: 7/4.4337 1/4 in.	CHECKED: -	REVISED: -			CONTRACT NO. 68683				
	PLOT DATE: 1/30/2014	DATE: -	REVISED: -			FED. ROAD DIST. NO. ILLINOIS/FED. AID PROJECT				

TEMPORARY TRAFFIC SIGNAL CONSTRUCTION NOTES

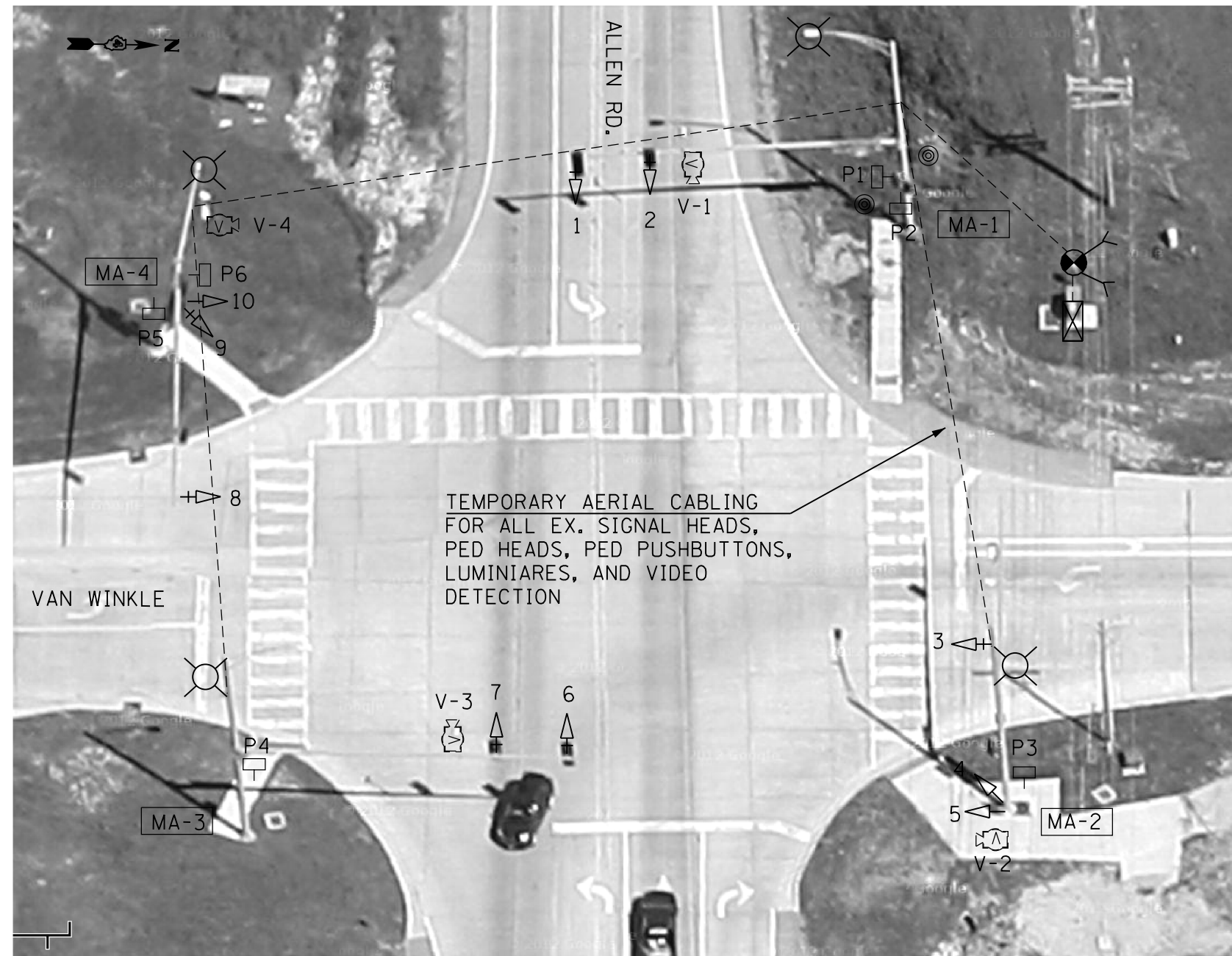
- T1. THE CONTRACTOR SHALL PROVIDE AND INSTALL EQUIPMENT WITH RESPECT TO THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THE CONTRACTOR SHALL FURNISH AND INSTALL TEMPORARY CABLING FOR ALL EXISTING SIGNAL HEADS, PEDESTRIAN SIGNAL HEADS, VIDEO DETECTION, LUMINAIRES, AND PEDESTRIAN PUSHBUTTONS, AND ELECTRIC SERVICE. THE CONTRACTOR SHALL PERFORM ALL WORK AND FURNISH AND INSTALL ALL OTHER ITEMS REQUIRED FOR THE CABLING AND OPERATION OF THE TEMPORARY TRAFFIC SIGNALS.
- T2. THE EXISTING FOUR CAMERA VEHICLE VIDEO DETECTION SYSTEM SHALL BE USED TO PROVIDE DETECTION FOR THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THE CONTRACTOR SHALL PROVIDE TEMPORARY VIDEO CABLING FOR THE TEMPORARY INSTALLATION.
- T3. THE EXISTING CONTROLLER CABINET SHALL BE USED IN THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THE CONTRACTOR SHALL FURNISH CABLING AND ALL ITEMS REQUIRED TO UTILIZE THE EXISTING CONTROLLER CABINET FOR THE TEMPORARY TRAFFIC SIGNALS.
- T4. ALL TRAFFIC SIGNAL EQUIPMENT SCHEDULED FOR REMOVAL MAY BE USED FOR TEMPORARY TRAFFIC SIGNALS. ANY MAINTENANCE OF THIS EQUIPMENT WHEN USED FOR TEMPORARY TRAFFIC SIGNALS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. ALL EQUIPMENT (EXISTING AND PROVIDED BY THE DEPARTMENT) SHALL BE DELIVERED IN GOOD WORKING CONDITION UPON REMOVAL OF THE TEMPORARY TRAFFIC SIGNAL INSTALLATION.
- T5. AERIAL TRAFFIC SIGNAL CABLE SHALL BE FURNISHED AND INSTALLED AS SHOWN ON THE PLAN SHEETS. ALL EXISTING TRAFFIC SIGNAL CABLE WILL BE REMOVED. EXISTING TRAFFIC SIGNAL HEADS MAY BE USED IN THE TEMPORARY INSTALLATION.
- T6. TEMPORARY TRAFFIC SIGNAL SPAN WIRES AND CABLES SHALL BE ATTACHED TO THE WOOD POLES IN A MANNER APPROVED BY THE ENGINEER. ALL CABLES SHALL MAINTAIN A 18 FT. MINIMUM CLEARANCE ABOVE THE HIGHEST POINT OF THE ROADWAY.
- T7. ALL TRAFFIC SIGNAL SECTIONS SHALL HAVE 12" LENSES EQUIPPED WITH LED MODULES.
- T8. THE TEMPORARY TRAFFIC SIGNAL HEADS SHALL BE PLACED AS INDICATED ON THE PLANS OR DIRECTED BY THE ENGINEER.
- T9. THE CONTRACTOR SHALL FURNISH ENOUGH SLACK CABLE TO RELOCATE THE HEADS TO ANY POSITION REQUIRED FOR CONSTRUCTION STAGING. THE TEMPORARY TRAFFIC SIGNALS SHALL REMAIN IN OPERATION DURING ALL SIGNAL HEAD RELOCATIONS.
- T10. THE CONTRACTOR SHALL PROVIDE ALL LABOR, EQUIPMENT, AND MATERIALS REQUIRED TO RELOCATE THE TEMPORARY TRAFFIC SIGNAL HEADS IN ACCORDANCE WITH THE PROPOSED CONSTRUCTION STAGING.
- T11. THE TRAFFIC SIGNAL INSTALLATION SHALL CONFORM TO ALL APPLICABLE MUTCD STANDARDS.
- T12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MODIFYING THE VIDEO DETECTION SYSTEM TO ACCOMODATE CONSTRUCTION STAGING (INCLUDING CAMERA AIMING AND PROGRAMMING).
- T13. ALL LABOR, MATERIALS, AND EQUIPMENT REQUIRED TO COMPLY WITH THESE REQUIREMENTS SHALL BE INCLUDED IN THE PRICE FOR TEMPORARY TRAFFIC SIGNAL INSTALLATION.

THE CONTRACTOR SHALL COORDINATE THE PLACEMENT OF WOOD POLES, GUY WIRES, AND OTHER TEMPORARY TRAFFIC SIGNAL EQUIPMENT WITH THE RESIDENT ENGINEER TO PREVENT CONFLICTS WITH CONSTRUCTION STAGING AND OVERHEAD UTILITIES.

SCHEDULE OF QUANTITIES		
ITEM DESCRIPTION	UNIT	QUANTITY
TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1.0

TEMPORARY TRAFFIC SIGNAL LEGEND

- TEMPORARY AERIAL TRAFFIC SIGNAL CABLE
- ⊗ TEMPORARY WOOD POLE WITH GUY WIRES
- > TEMPORARY TRAFFIC SIGNAL HEAD
- +> TEMPORARY TRAFFIC SIGNAL HEAD WITH BACKPLATE
- Ⓜ TEMPORARY VIDEO CAMERA (USE EX. VIDEO DETECTION)
- Ⓜ TEMPORARY CONTROLLER CABINET (USE EX. CABINET)
- ⊗ TEMPORARY LUMINAIRE, 250W HPS, MULTI-MOUNT (USE EX. LUMINAIRES)



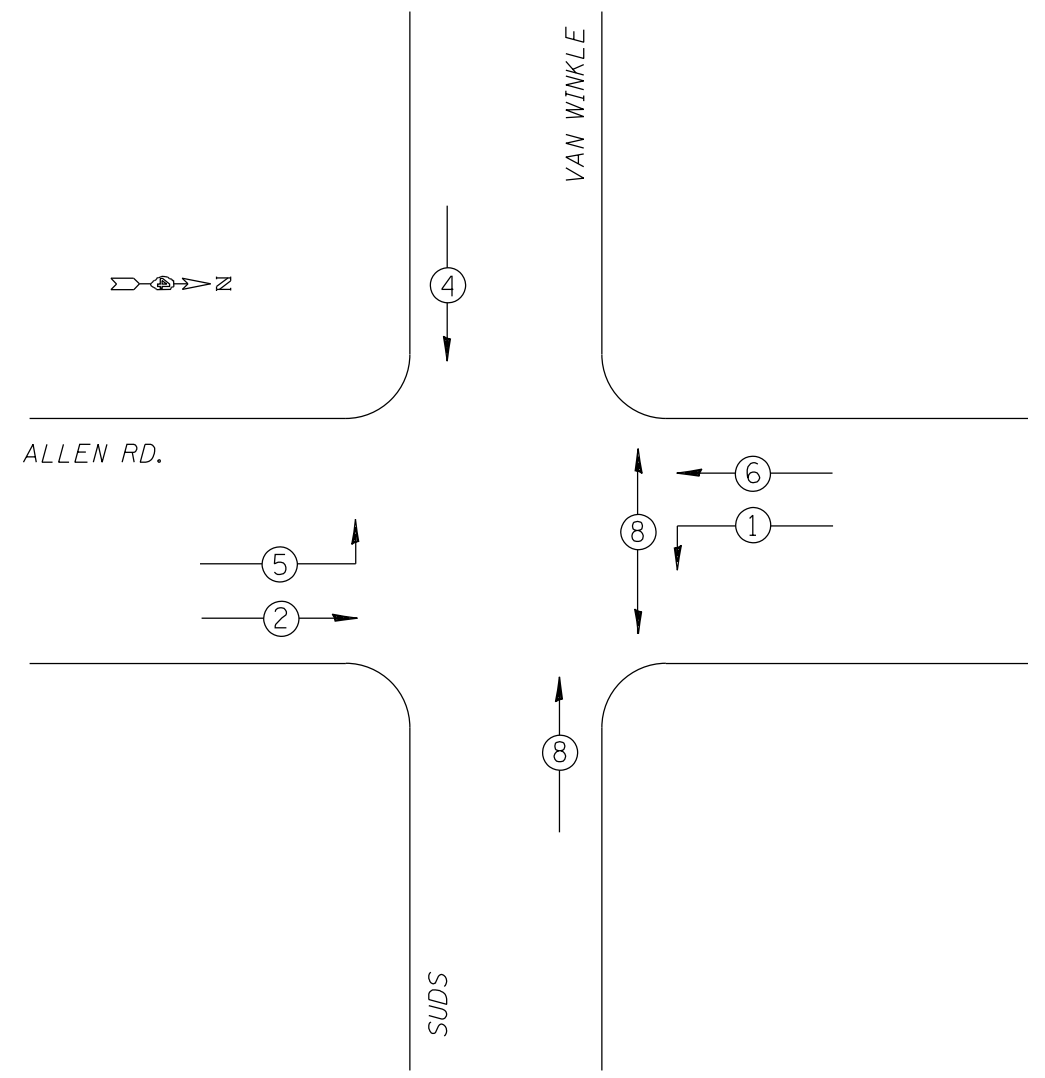
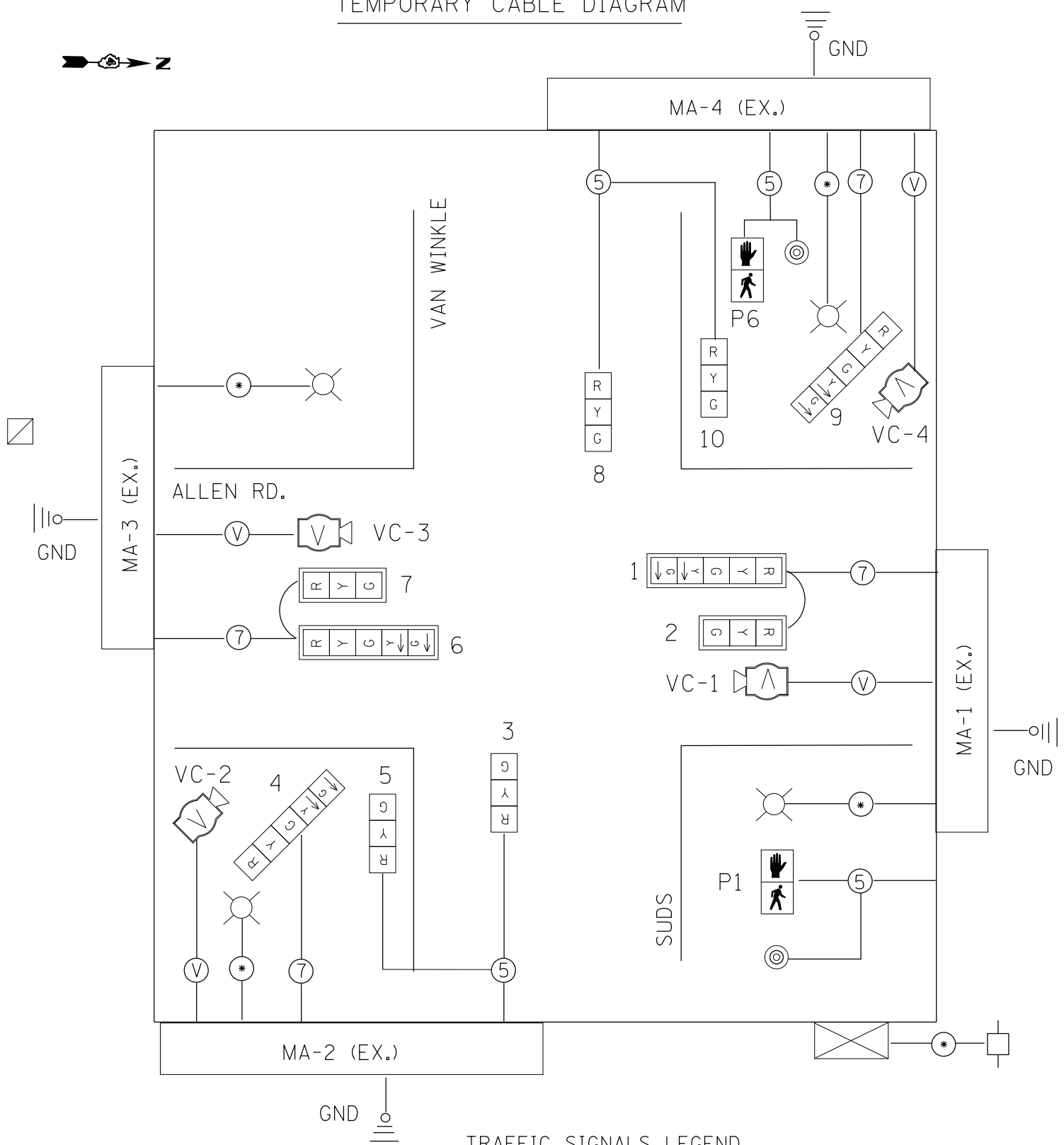
TEMPORARY AERIAL CABLING FOR ALL EX. SIGNAL HEADS, PED HEADS, PED PUSHBUTTONS, LUMINAIRES, AND VIDEO DETECTION

PEDESTRIAN PHASES 2 AND 6 WILL NOT BE UTILIZED IN THE TEMPORARY TRAFFIC SIGNAL INSTALLATION. THE CONTRACTOR SHALL COVER PEDESTRIAN HEADS P2,P3,P4, AND P5 WITH A DURABLE BLACK COVER DURING CONSTRUCTION.

TEMPORARY CABLE DIAGRAM

TEMPORARY PHASE DIAGRAM

NAME OF INTERSECTION ALLEN RD & VAN WINKLE  
 EXISTING CONTROLLER: ECONOLITE ASC/2S (TS-2)  
 TYPE IV CABINET, TS-2 BACKPANEL, STANDARD PHASING



TRAFFIC SIGNALS LEGEND

- TEMP. CONTROLLER (UTILIZE EX. CONT)
- EX. 3 SEC. SIGNAL HEAD W/BACKPLATE
- EX. 3 SEC. SIGNAL HEAD
- TEMP. 5/C NO. 14 SIGNAL CABLE
- TEMP. VIDEO DETECTION CABLE
- TEMP. CABLE (1/C NO. 6) X 3
- TEMP. SERVICE INSTALLATION
- TEMP. VIDEO DETECTION CAMERA UTILIZE EX. CAMERAS

LEGEND

- VEHICULAR MOVEMENT
- PEDESTRIAN MOVEMENT
- \* NUMBER REFERS TO ASSOCIATED PHASE



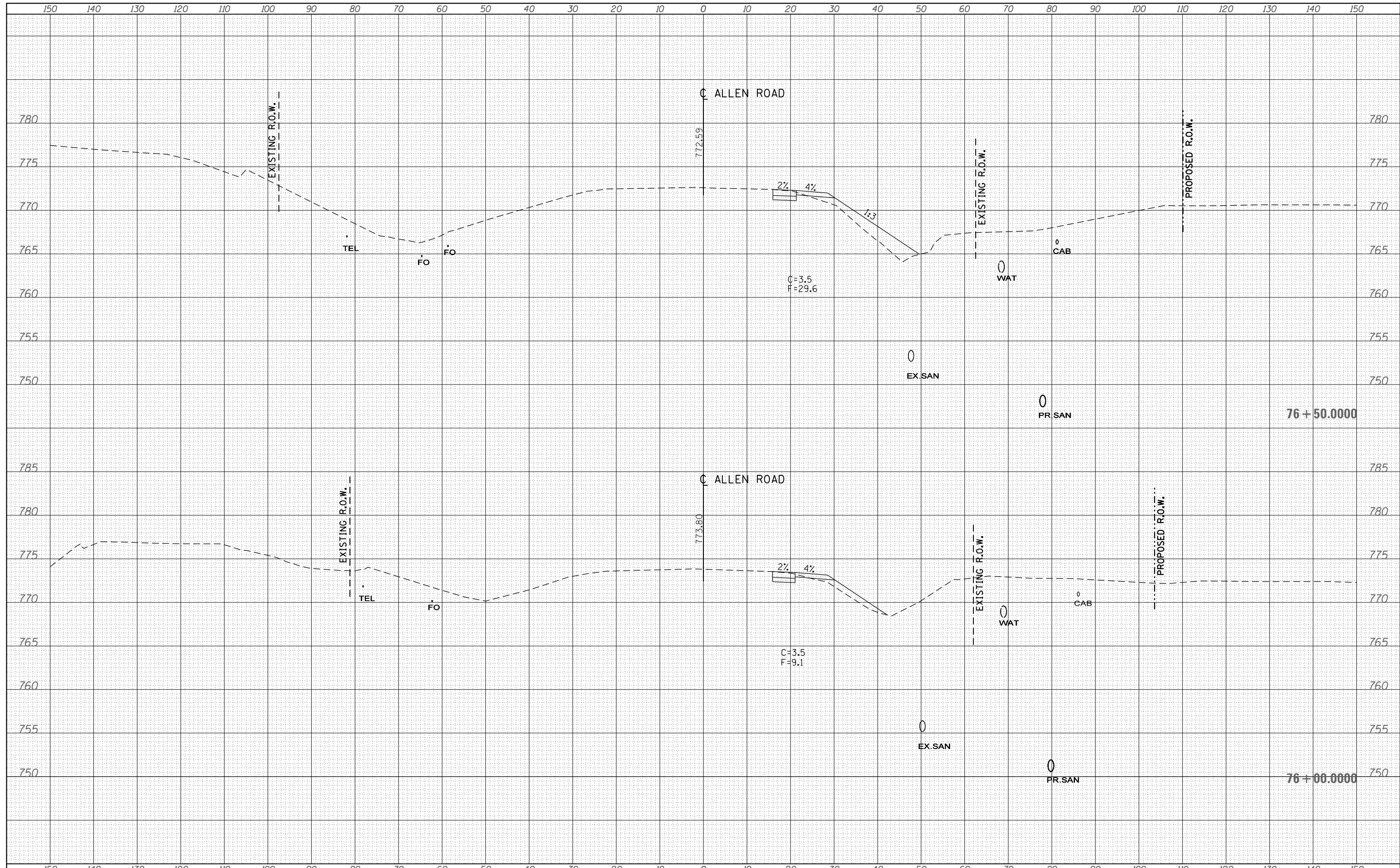






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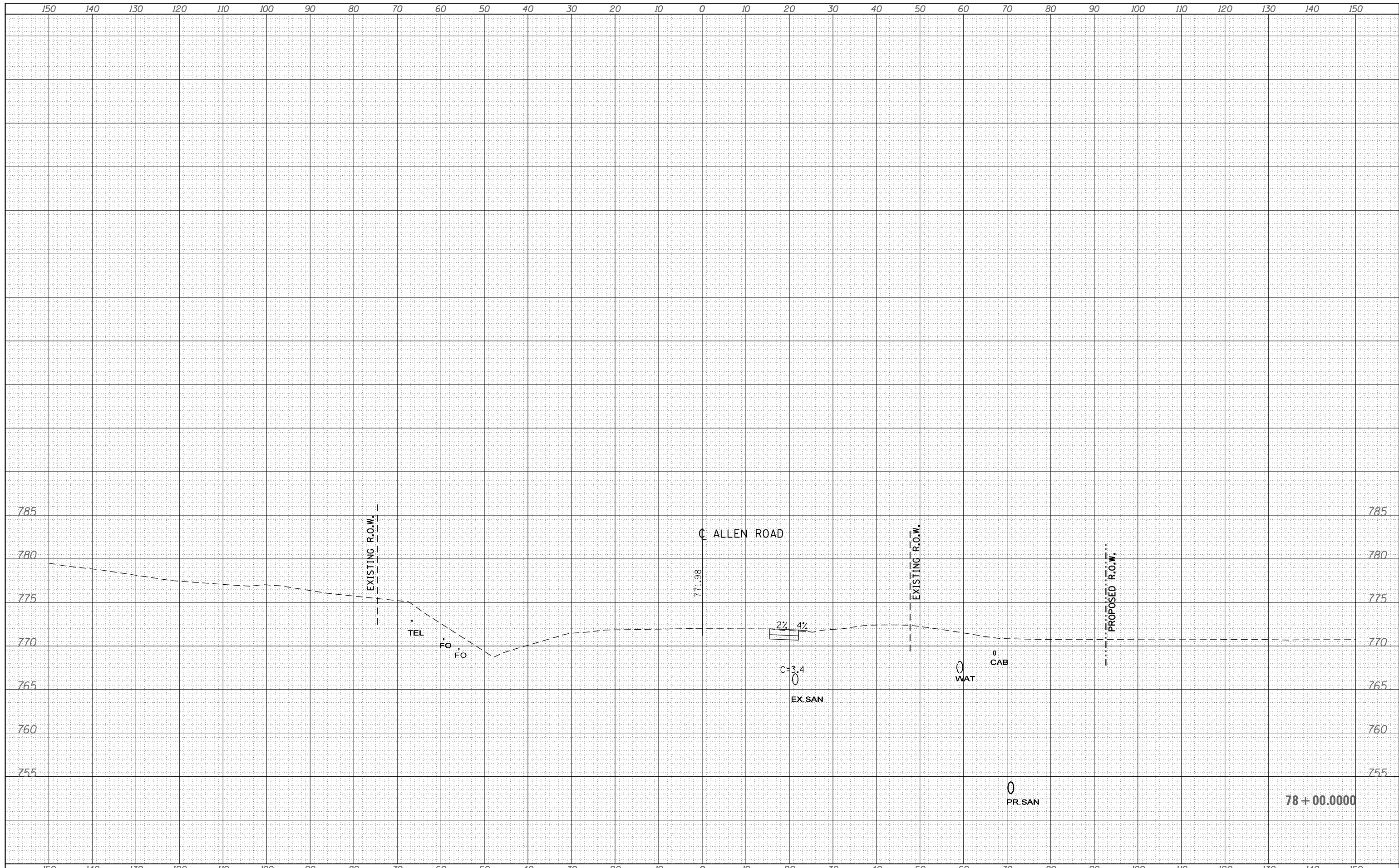
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		DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 76+00.0000 TO STA. 76+50.0000			





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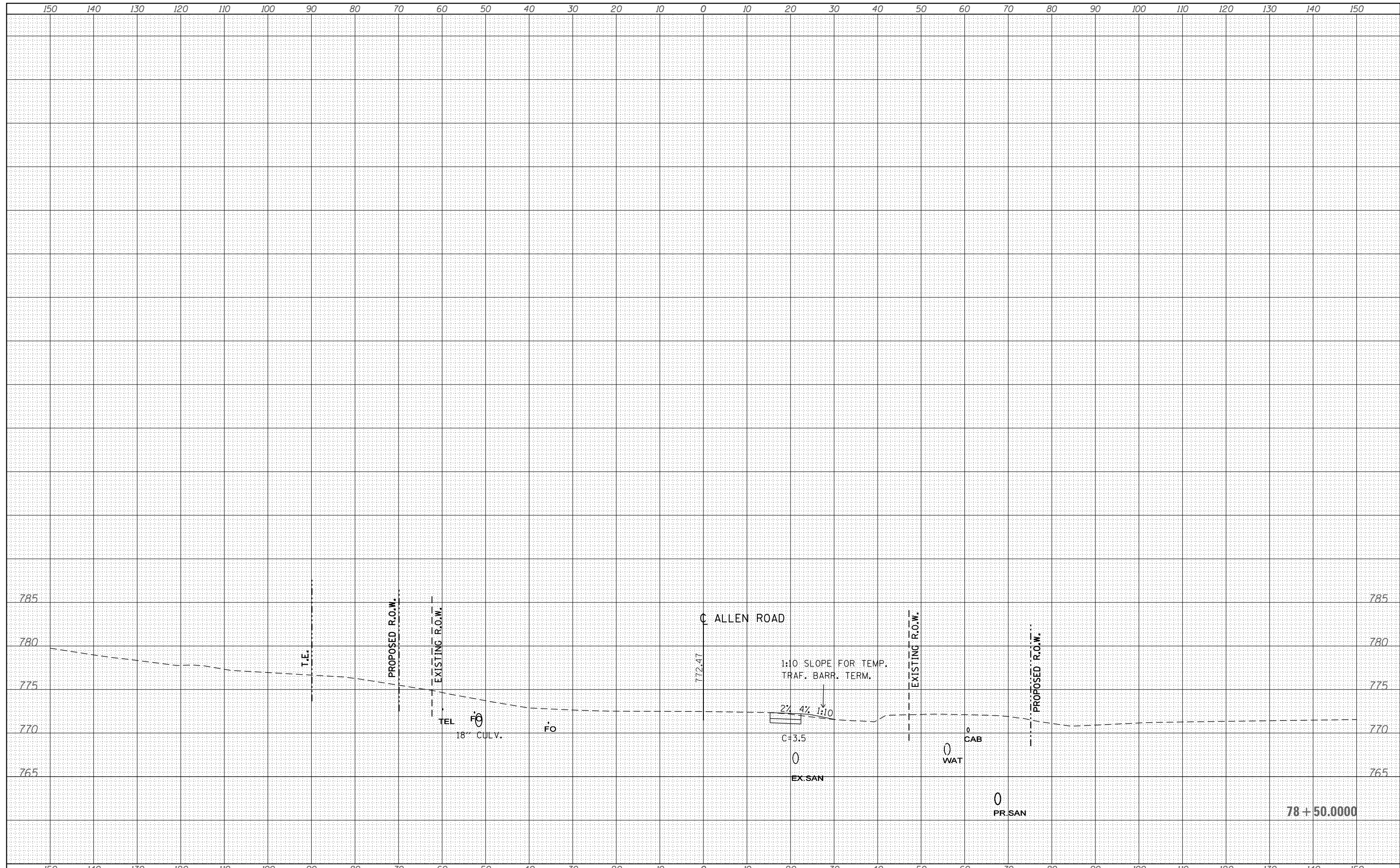


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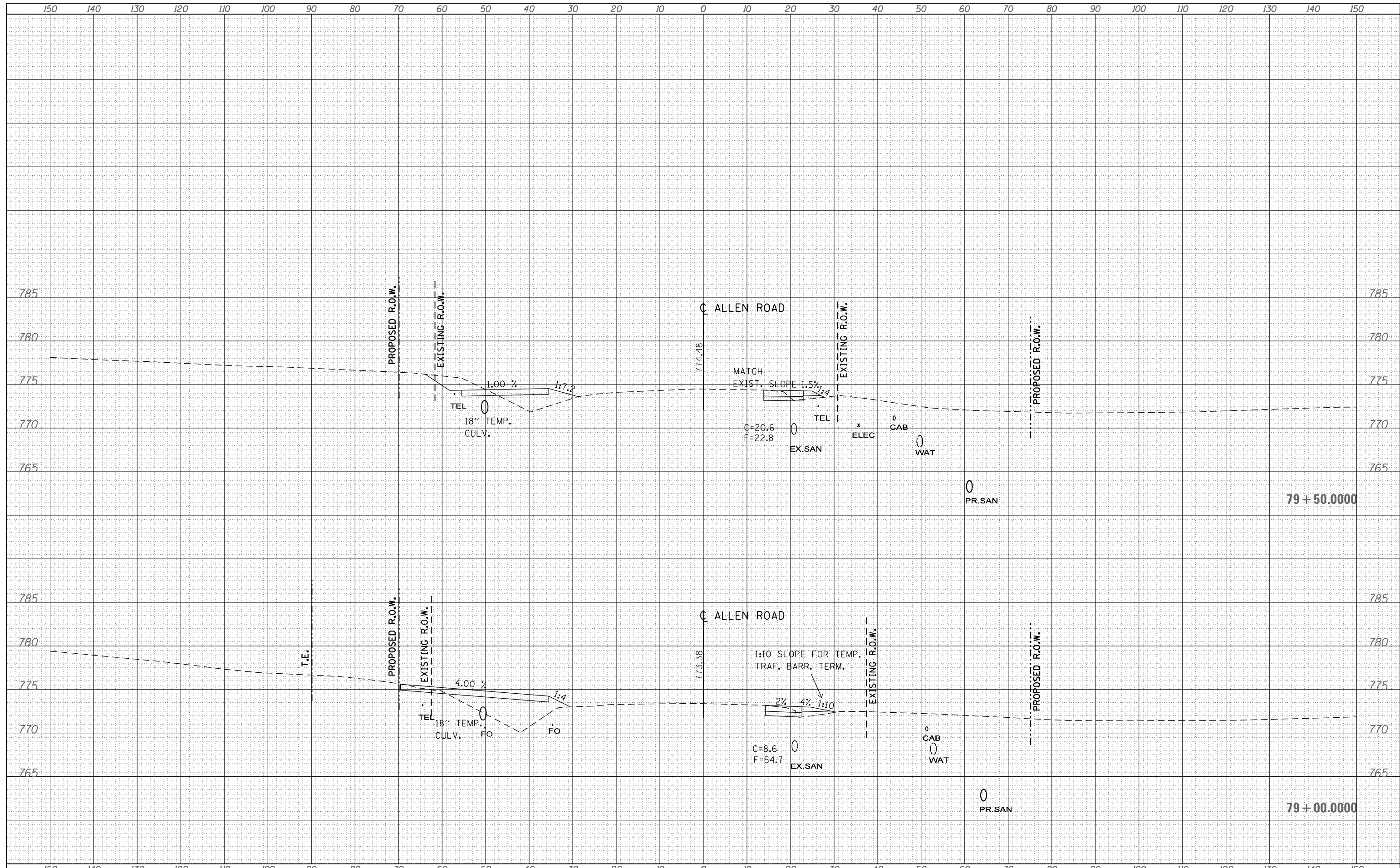
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		DATE -	REVISED -								ILLINOIS FED. AID PROJECT <b>CONTRACT NO. 68683</b>	

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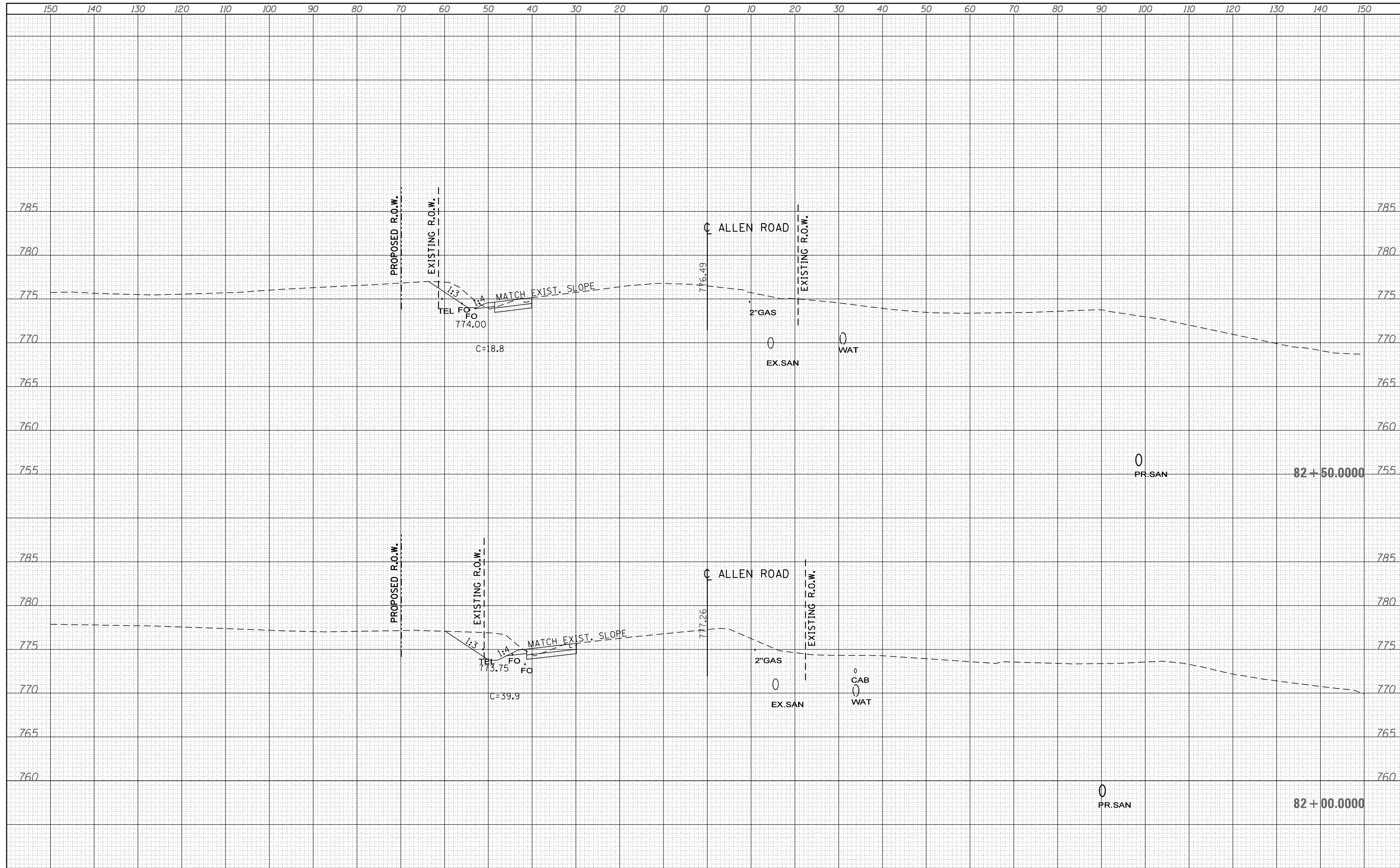






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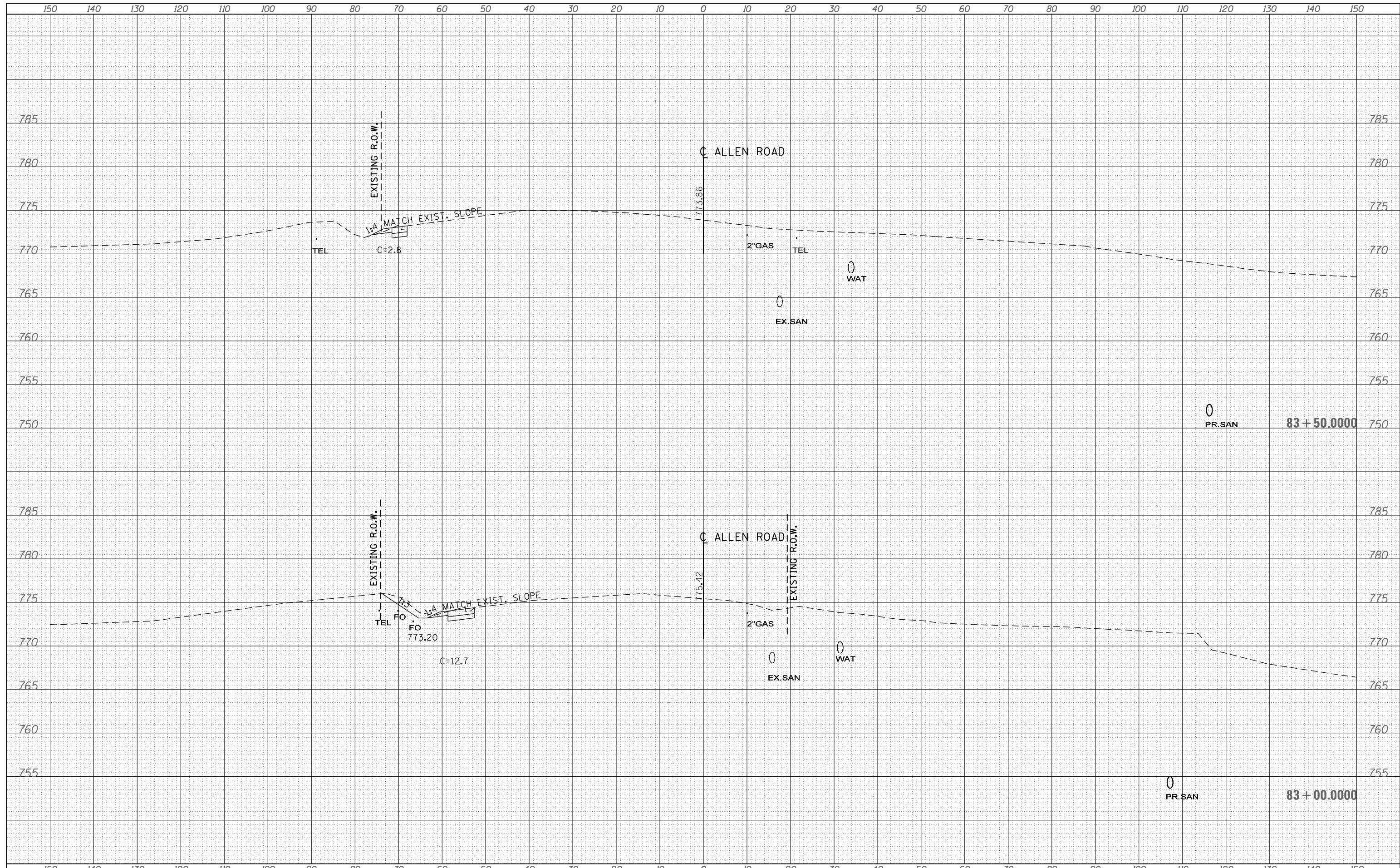
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

PRE-STAGE	
ALLEN ROAD CROSS SECTIONS	
SCALE:	SHEET OF SHEETS
STA. 82+00.0000 TO STA. 82+50.0000	

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6585				
CONTRACT NO. 68683				
ILLINOIS FED. AID PROJECT				

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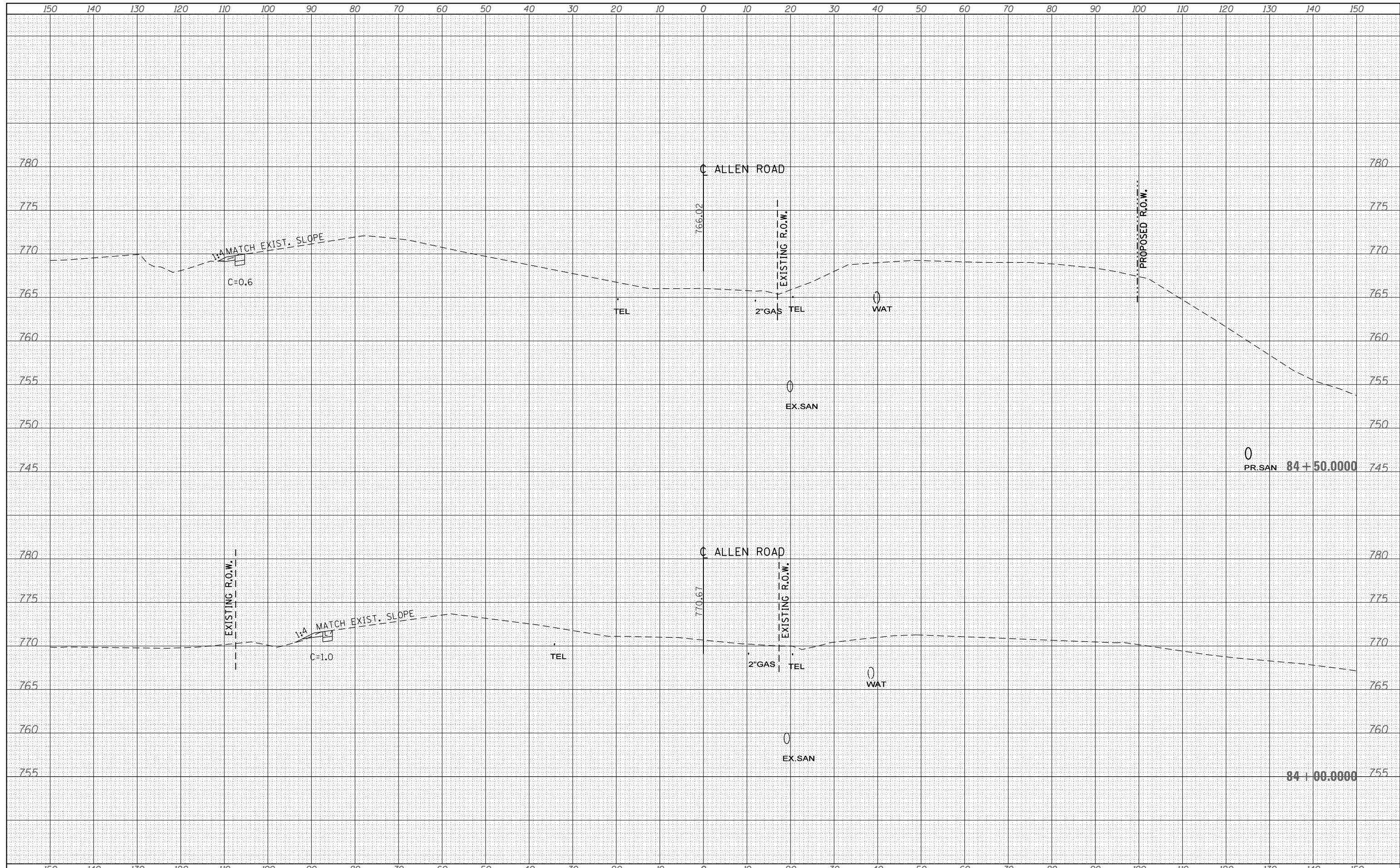
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FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PRE-STAGE</b> <b>ALLEN ROAD CROSS SECTIONS</b>	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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## STAGE I OVERVIEW

### Stage I Construction

- Construct storm sewer, pavement, and outside curb and gutter for proposed southbound lanes in the proposed construction areas shown.
- Construct temporary pavement as shown.
- Construct Stage I portion of S.N. 072-0146 (see structure plans).
- Construct permanent and temporary storm sewer at the temporary access road to Brompton Ct.
- Construct the temporary access road to Brompton Ct.
- Construct ramps between new pavement and existing pavement at the Allen Rd. intersections with Incidental Hot-Mix Asphalt Surfacing as directed by the Engineer.

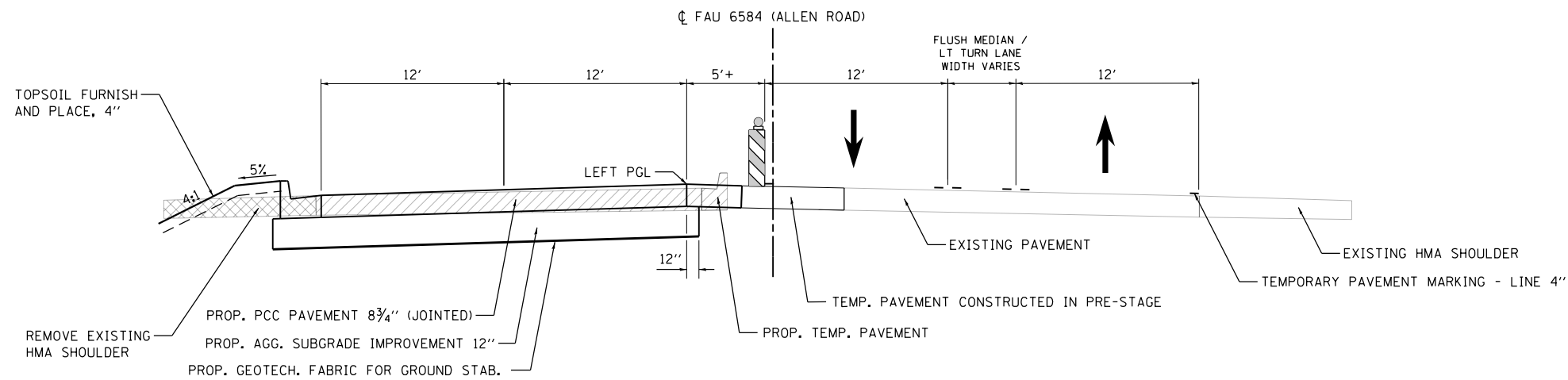
### Stage I Traffic Control

- Set up Traffic Control as detailed on the Stage I plan sheets.
- Place temporary traffic signal heads as directed by the Engineer.
- Use TC&P Standard 701602 to close the inside northbound lane south of Townline Rd.
- Restrict right turn for trucks from southbound Allen Road to southbound IL Route 6 (Ramp D).  
Sign a detour for trucks as shown in the Stage I Detour Details.
- Use TC&P Standard 701456 on Ramp B.
- Use TC&P Standard 701701 for work at intersections.
- Use TC&P Standards 701400, 701401, 701411, and 701428 for lane closures on IL Route 6 as needed for structure work.

### Notes:

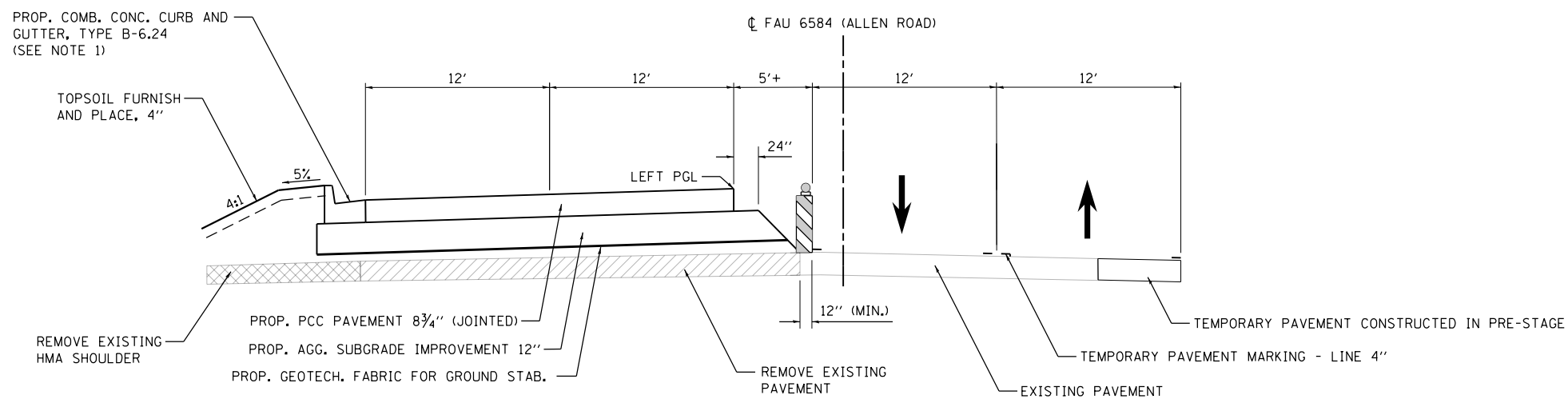
1. This is a suggested staging plan. The Contractor shall submit any proposed changes to this plan to the Engineer, in writing, for consideration. No changes shall be made to the proposed staging without written approval from the Engineer.
2. Vertical barricades and drums shall be spaced at 20' centers in tapers and at 25' centers for the first 250' of tangent sections. Additional vertical barricades and drums may be placed at 50' centers.

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I OVERVIEW</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 1/29/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT



**ALLEN ROAD STAGE I TYPICAL SECTION**

STA 48+90.00 TO STA 74+00



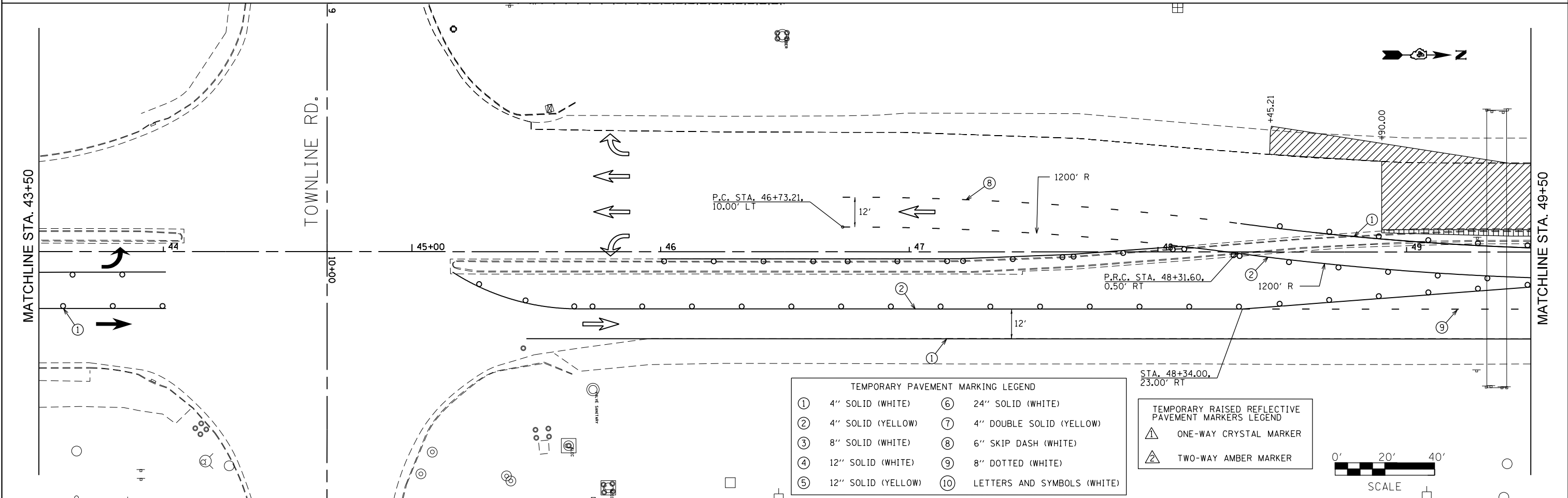
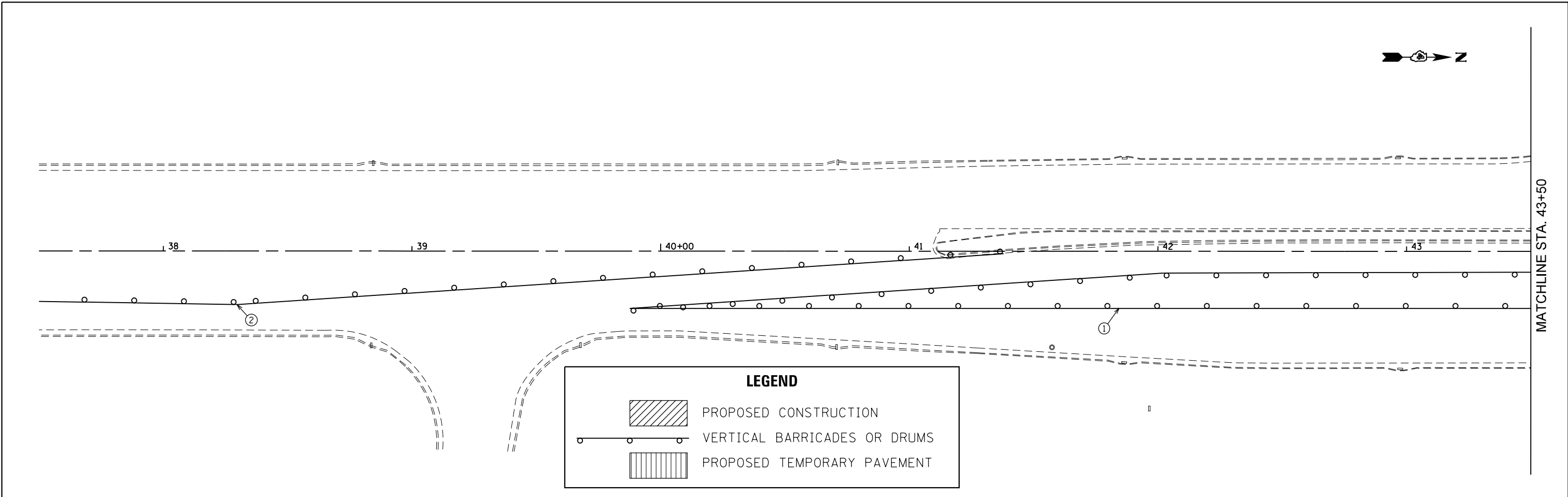
**ALLEN ROAD STAGE I TYPICAL SECTION**

STA 74+00 TO STA 79+90

**NOTE 1:**

PROP. CURB AND GUTTER SHALL BE OMITTED IN STAGE I FROM STA. 77+78.03 TO STA. 79+90 LT TO ALLOW FOR CONSTRUCTION OF TEMPORARY PAVEMENT.

FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I TYPICAL SECTIONS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\pwork\aubreygs\d0346345\0468683-staging.dgn	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -					6584	105; (72-7HB)BY	PEORIA	487	126
Stage 1	PLOT DATE = 1/29/2014	CHECKED -	REVISED -		6585	<b>CONTRACT NO. 68683</b>			ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	



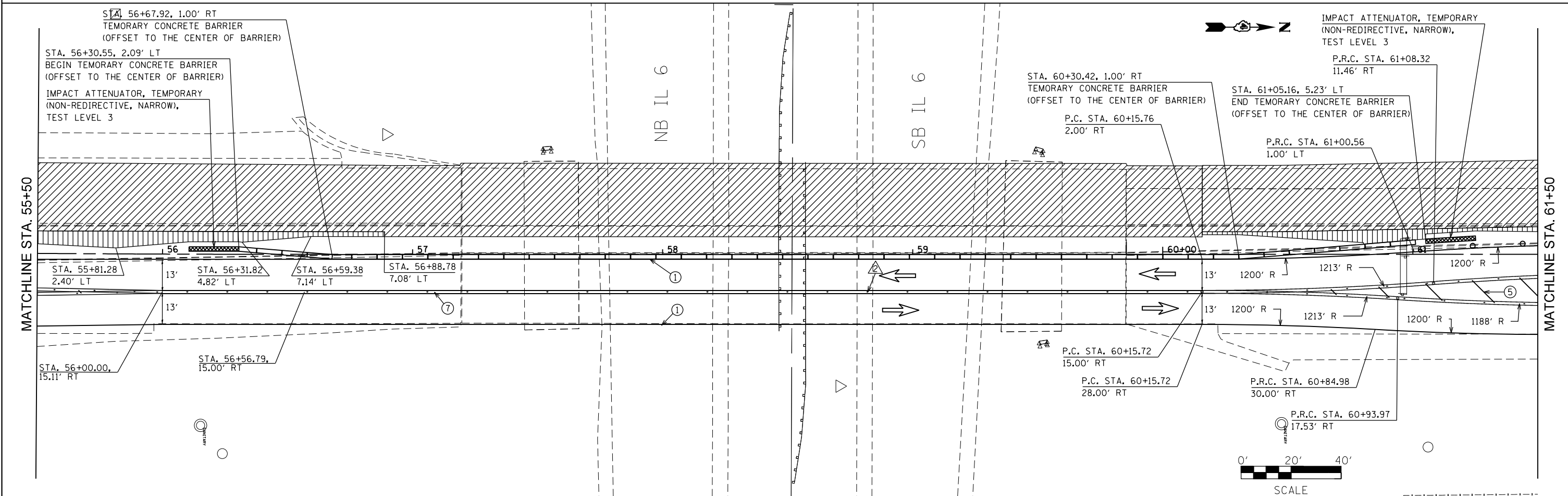
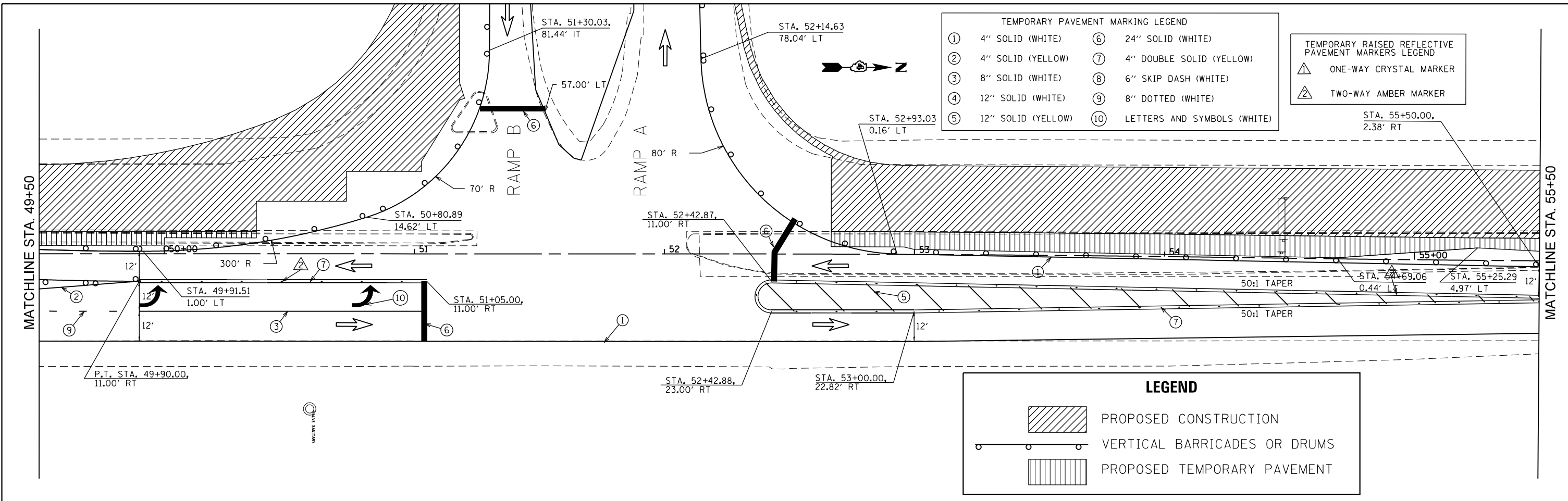
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PLOT DATE = 1/29/2014		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>STAGE I PLAN</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

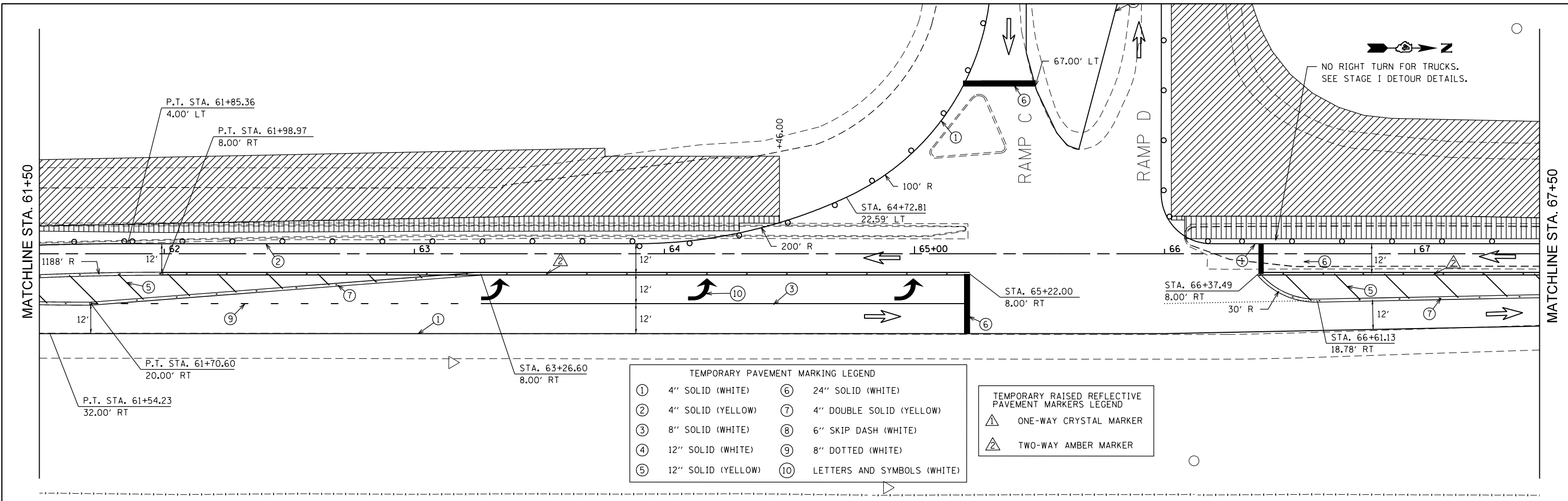
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6584	105; (72-7H)BY	PEORIA	487	127
6585			CONTRACT NO. 68683	
ILLINOIS FED. AID PROJECT				





FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I PLAN</b>				F.A.U. R.T.E. 6584	SECTION 105; (72-7HB)BY	COUNTY PEORIA	TOTAL SHEETS 487	SHEET NO. 128
Stage 1	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	
	PLOT DATE = 1/29/2014	DATE -	REVISED -									CONTRACT NO. 68683	
												CONTRACT NO. 68683	





TEMPORARY PAVEMENT MARKING LEGEND

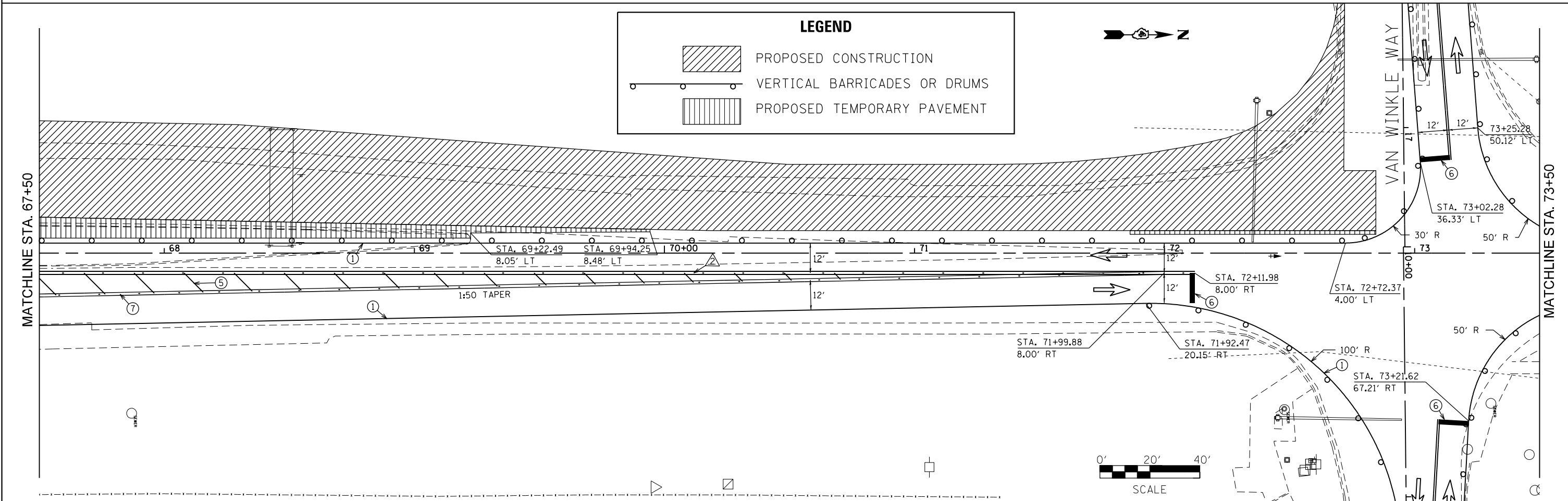
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND

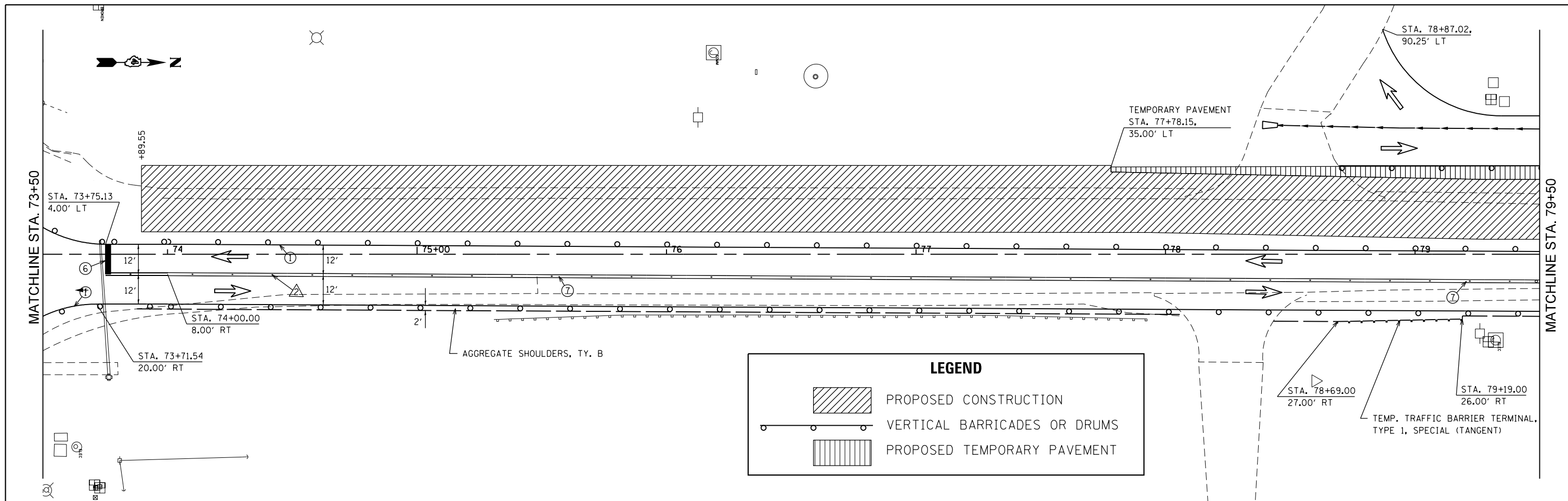
▲	ONE-WAY CRYSTAL MARKER
▲	TWO-WAY AMBER MARKER

LEGEND

	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT

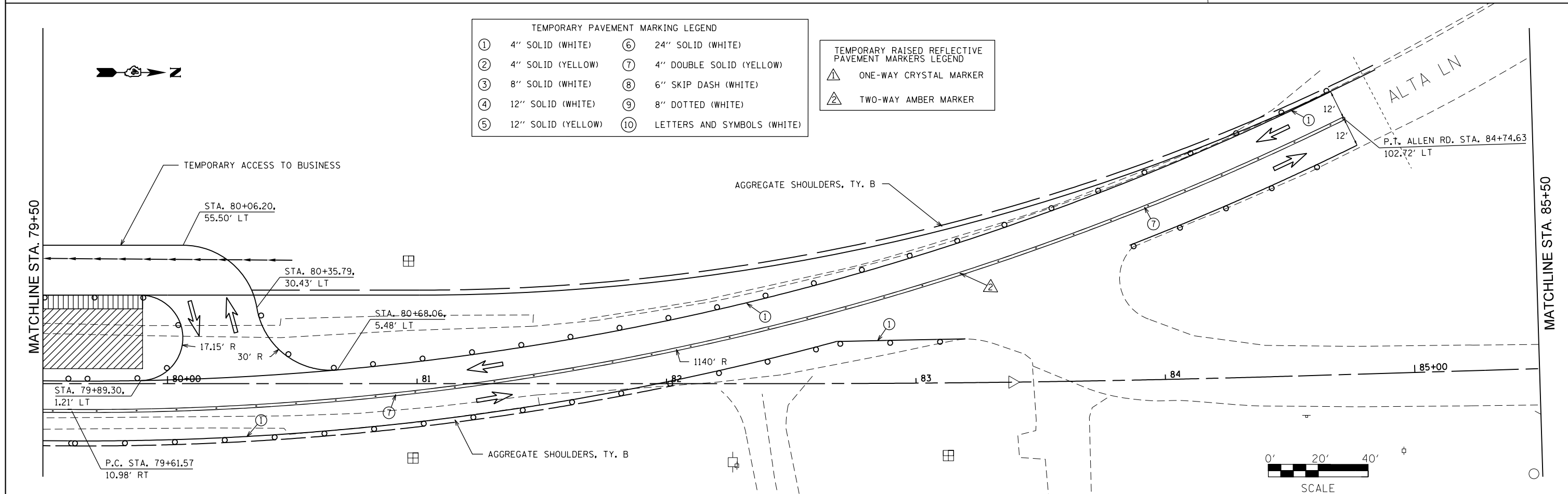


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Stage 1	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 68683	
	PLOT DATE = 1/29/2014	CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT								
		DATE -	REVISED -										



**LEGEND**

	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT

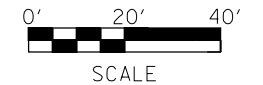


**TEMPORARY PAVEMENT MARKING LEGEND**

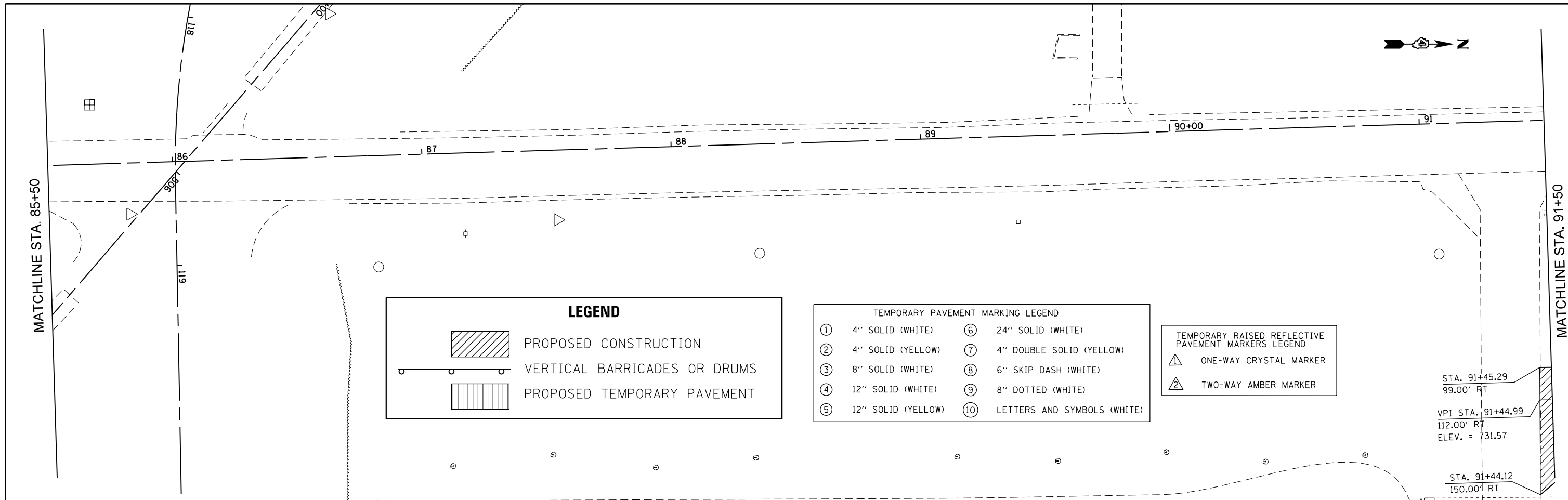
① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

	ONE-WAY CRYSTAL MARKER
	TWO-WAY AMBER MARKER



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I PLAN</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -									6585				CONTRACT NO. 68683
	PLOT DATE = 1/29/2014	DATE -	REVISED -													ILLINOIS FED. AID PROJECT



**LEGEND**

	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT

**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

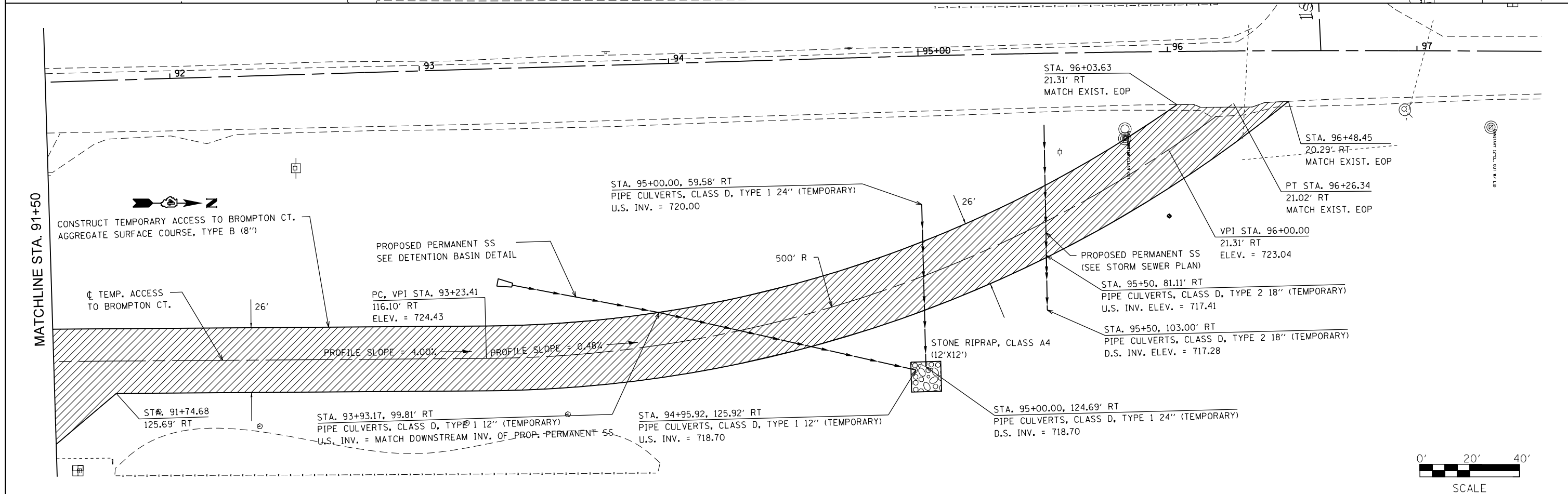
**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

	ONE-WAY CRYSTAL MARKER
	TWO-WAY AMBER MARKER

STA. 91+45.29  
99.00' RT

VPI STA. 91+44.99  
112.00' RT  
ELEV. = 731.57

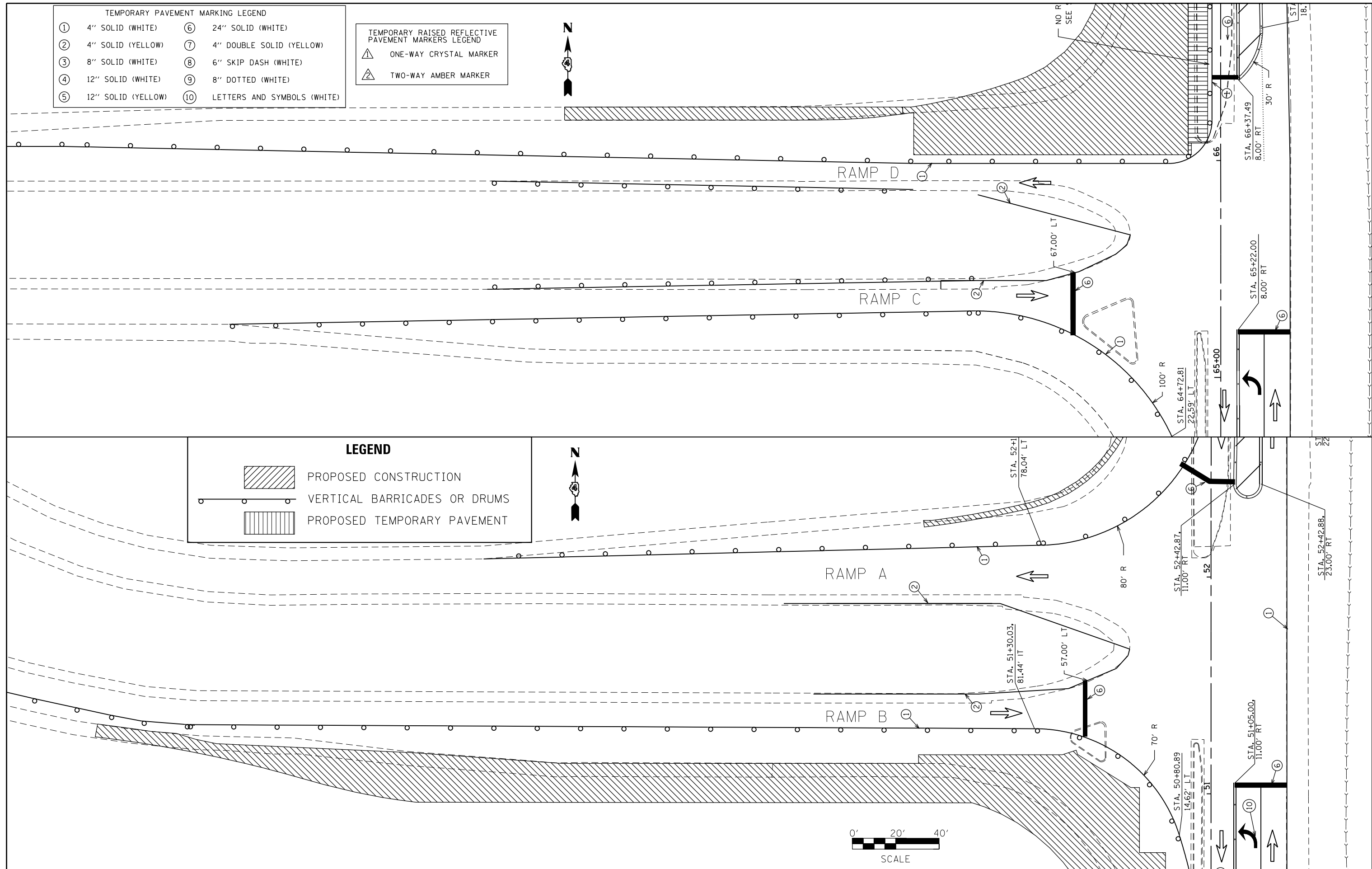
STA. 91+44.12  
150.00' RT



FILE NAME =	USER NAME = aubrejgs	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I PLAN</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
Stage 1	et:\pwork\p\midot\aubrejgs\10346345\10468683-staging.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	6584	105; (72-7H)BY	PEORIA	487	131
	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -									6585				
	PLOT DATE = 1/29/2014	DATE -	REVISED -													
												ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING LEGEND			
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND	
▲	ONE-WAY CRYSTAL MARKER
▲	TWO-WAY AMBER MARKER



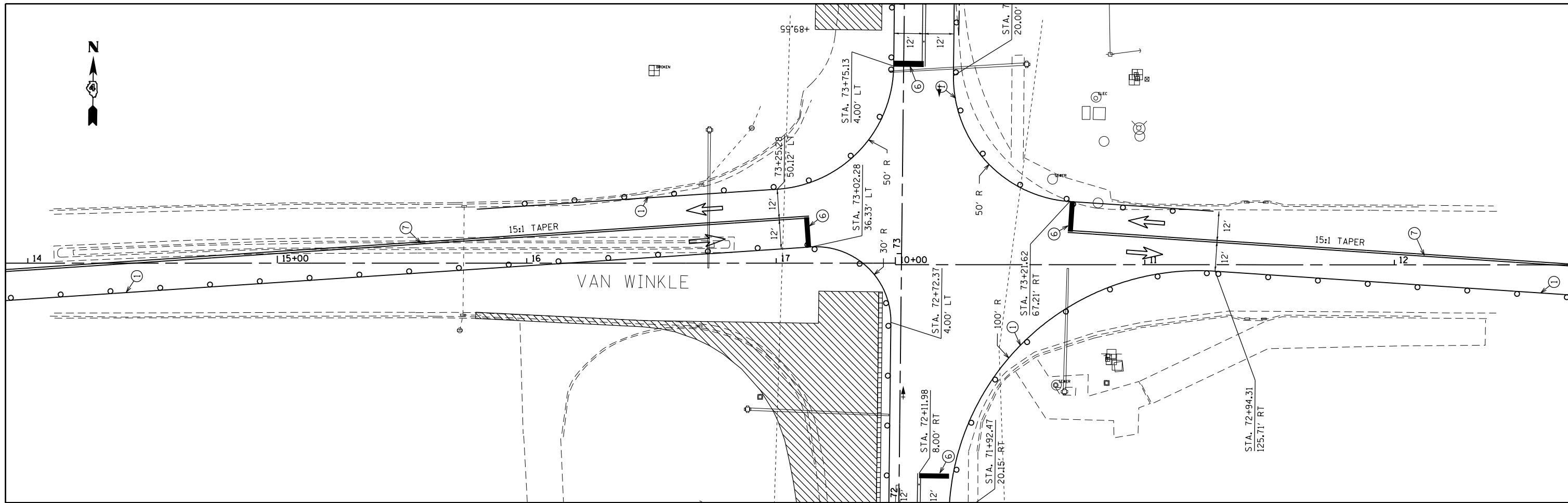
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Stage 1	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

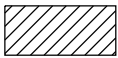
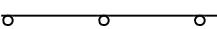

<b>STAGE I PLAN</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7)BIBY	PEORIA	487	132
6585	CONTRACT NO. 68683			

ILLINOIS FED. AID PROJECT





**LEGEND**

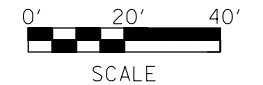
-  PROPOSED CONSTRUCTION
-  VERTICAL BARRICADES OR DRUMS
-  PROPOSED TEMPORARY PAVEMENT

**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

-  ONE-WAY CRYSTAL MARKER
-  TWO-WAY AMBER MARKER



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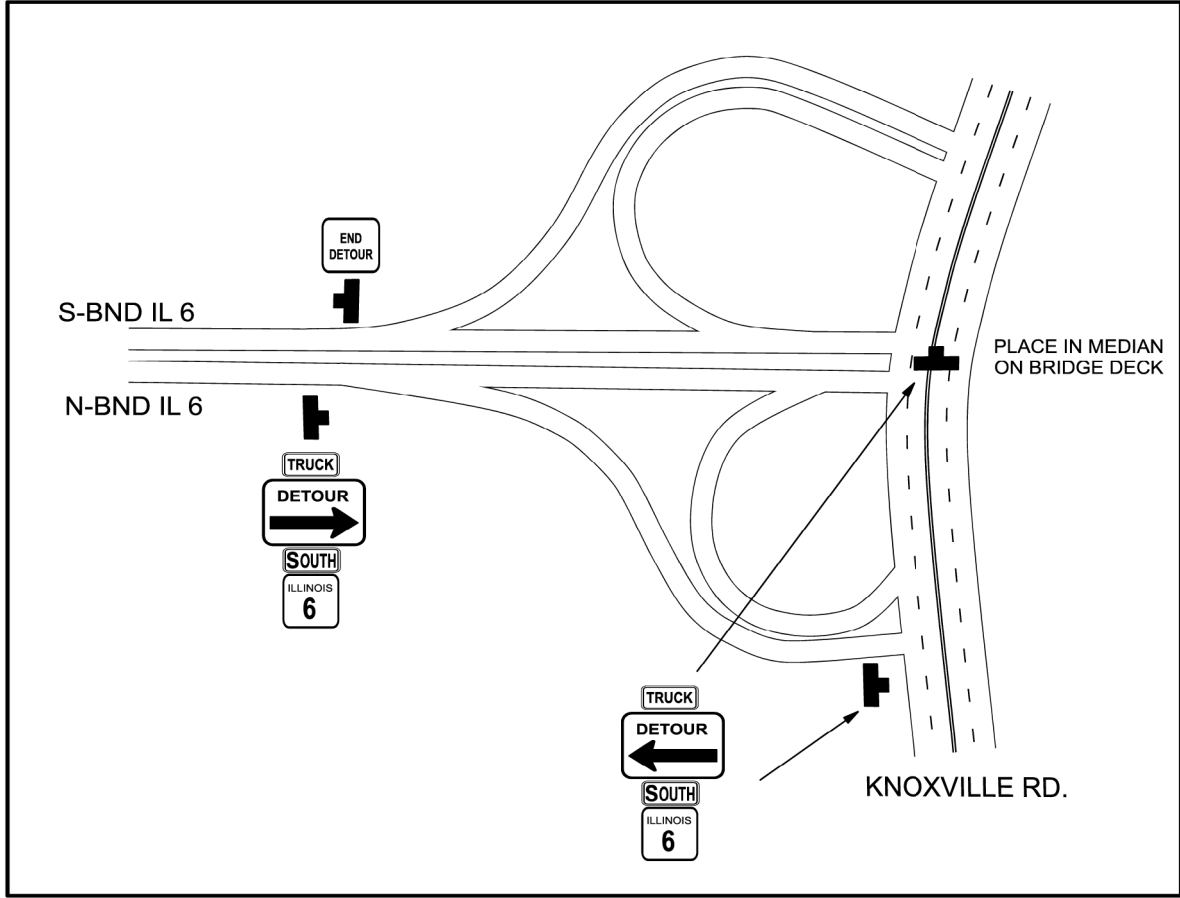
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE I PLAN**

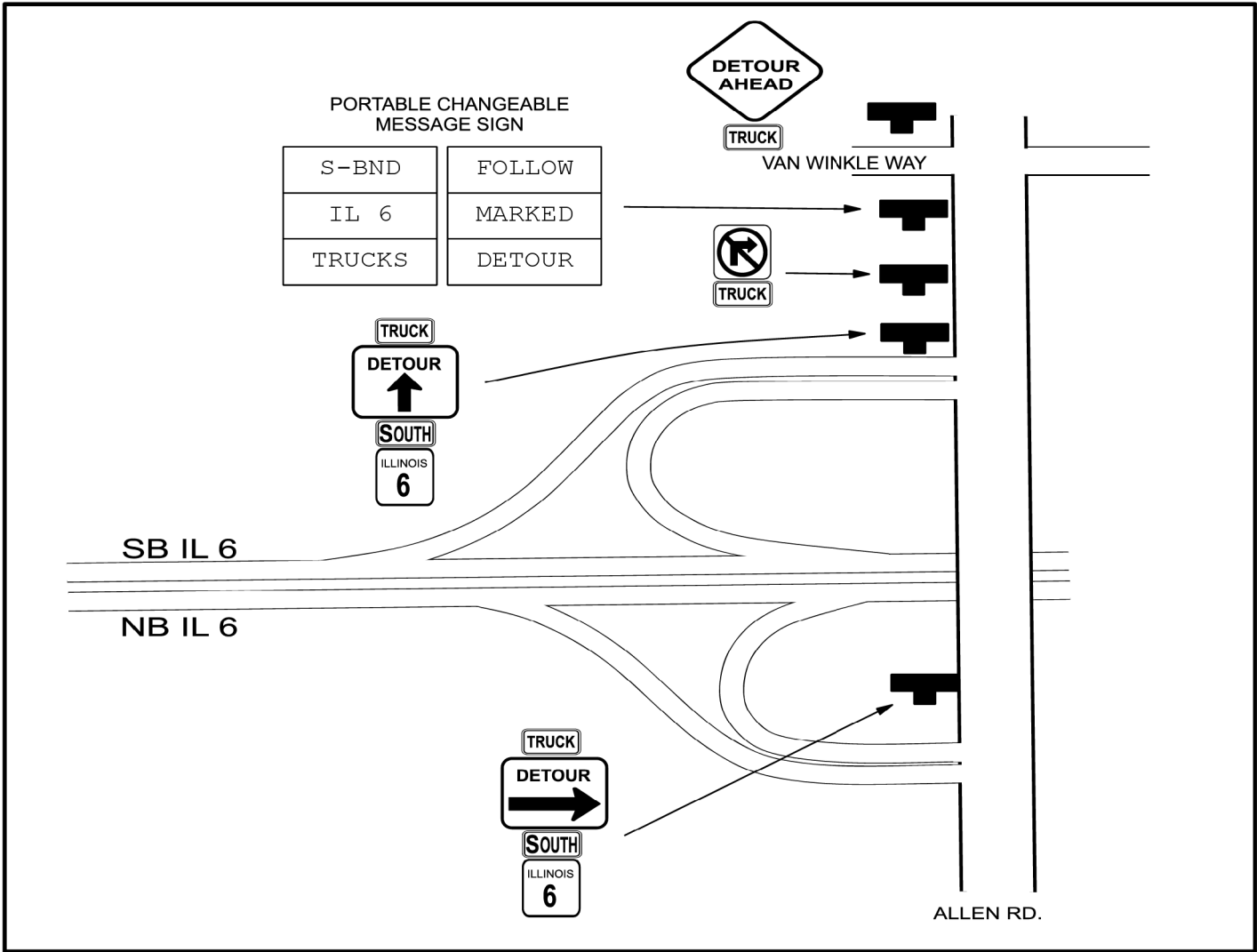
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	133
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				

DETOUR ROUTE: TRUCKS: S-BND ALLEN ROAD TO S-BND IL 6



KNOXVILLE RD. & IL 6



ALLEN RD & IL 6

SIGN INVENTORY

SIGN	DESCRIPTION	TOTAL
	W20-2 48X48	1
	M4-9 (R) 48 X 36	2
	M4-9 (L) 48 X 36	2
	48 X 36	1
	M4-8a 24 X 18	1
	M3-1 30 X 15 BLACK ON WHITE	5
	M1-1100 24 X 24 BLACK ON WHITE	5
	M4-4 24 X 12 BLACK ON WHITE	5
PCMS	PORTABLE CHANGEABLE MESSAGE SIGN	1
	R3-1 24 X 24	1

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
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Default	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

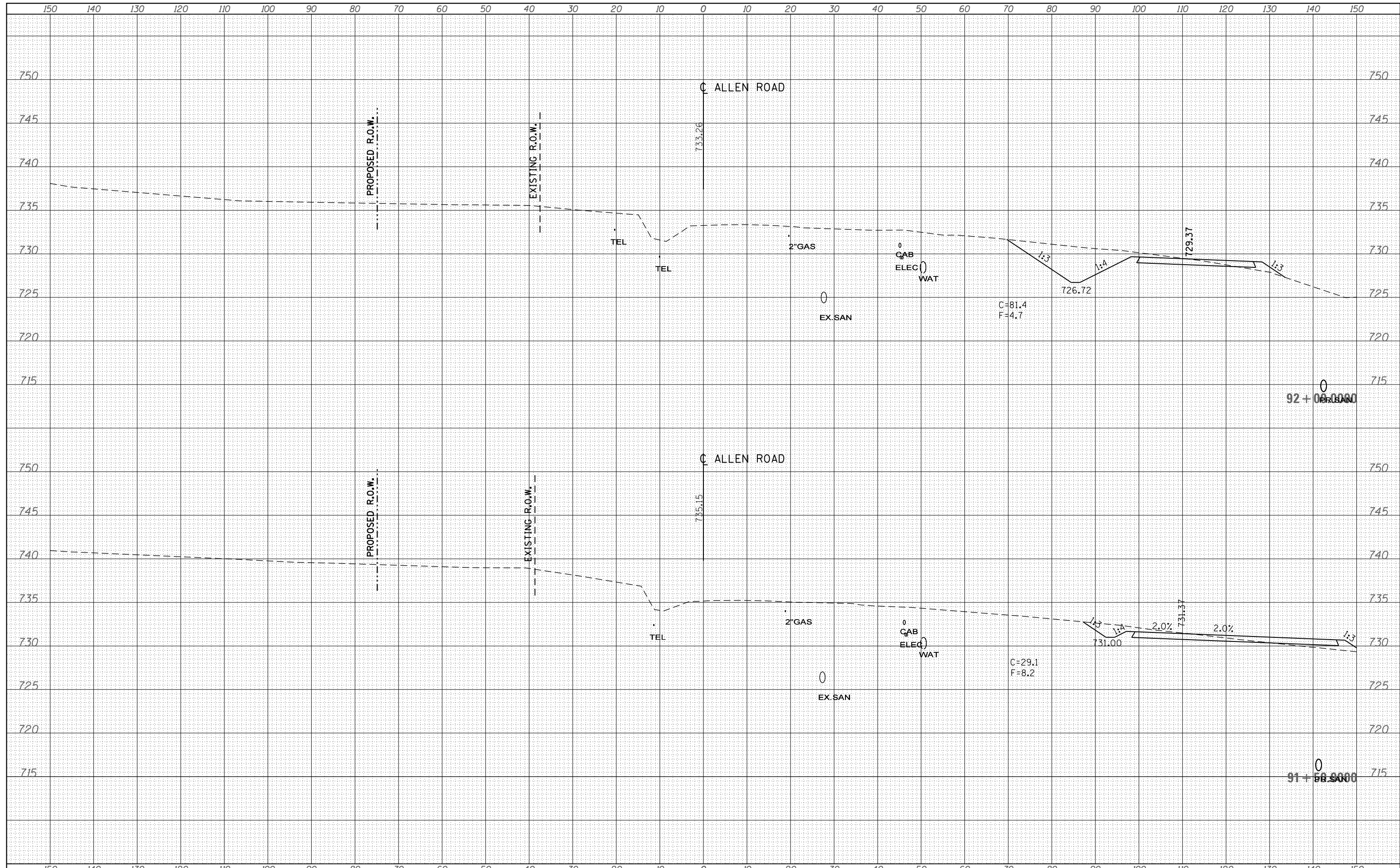
STAGE I DETOUR DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	134
6585			CONTRACT NO. 68683	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



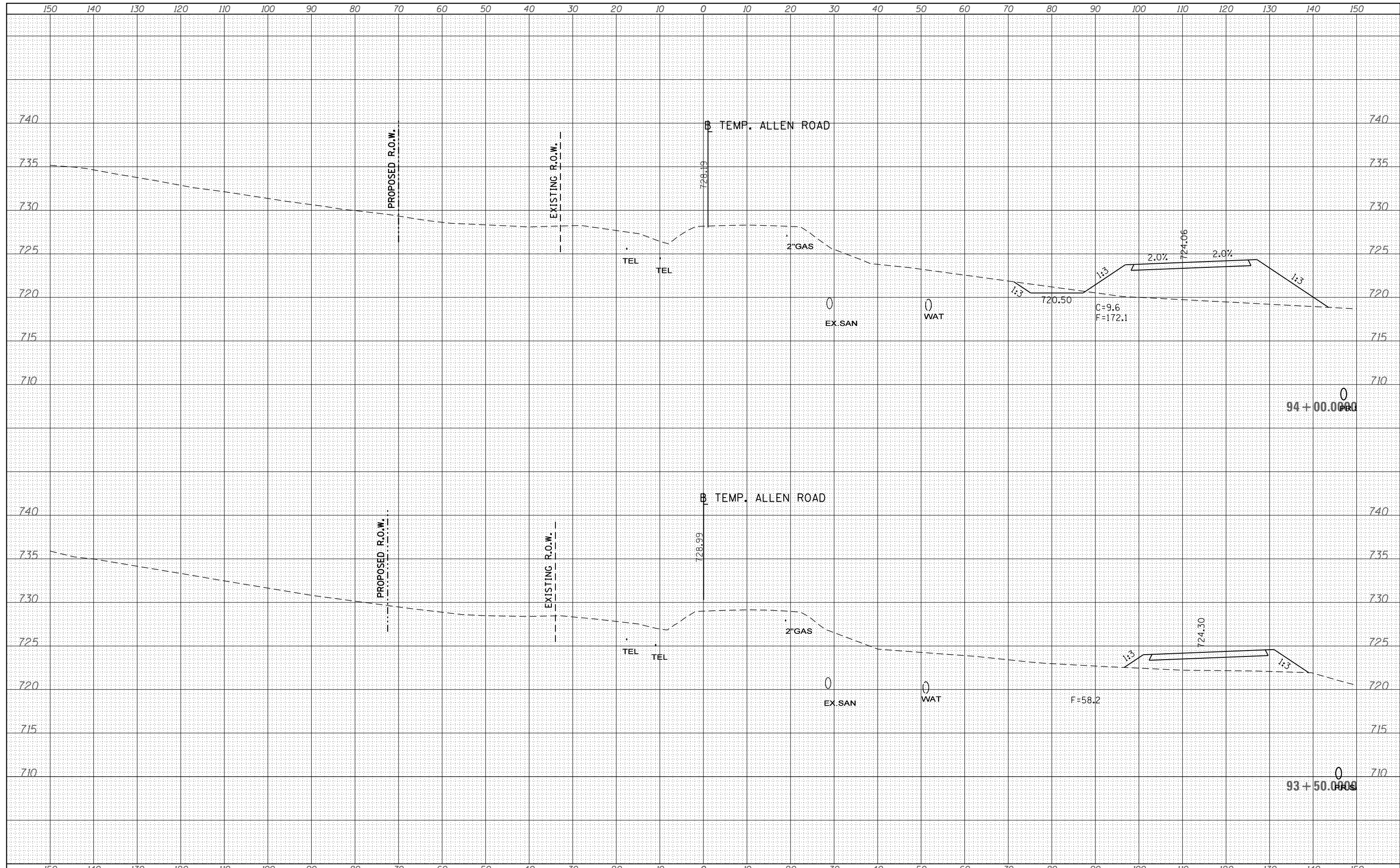
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S:\GEN\DRIFT\STD\PLNS\SQUAD3\Allen Rd\final staging x secs\0468683-sht-xsc-Allen.dgn	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -				6584	105; (72-7HB)BY	PEORIA	487	135
Default	PLOT DATE = 1/29/2014	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 91+50.0000 TO STA. 92+00.0000		CONTRACT NO. 68683		ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -								





DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

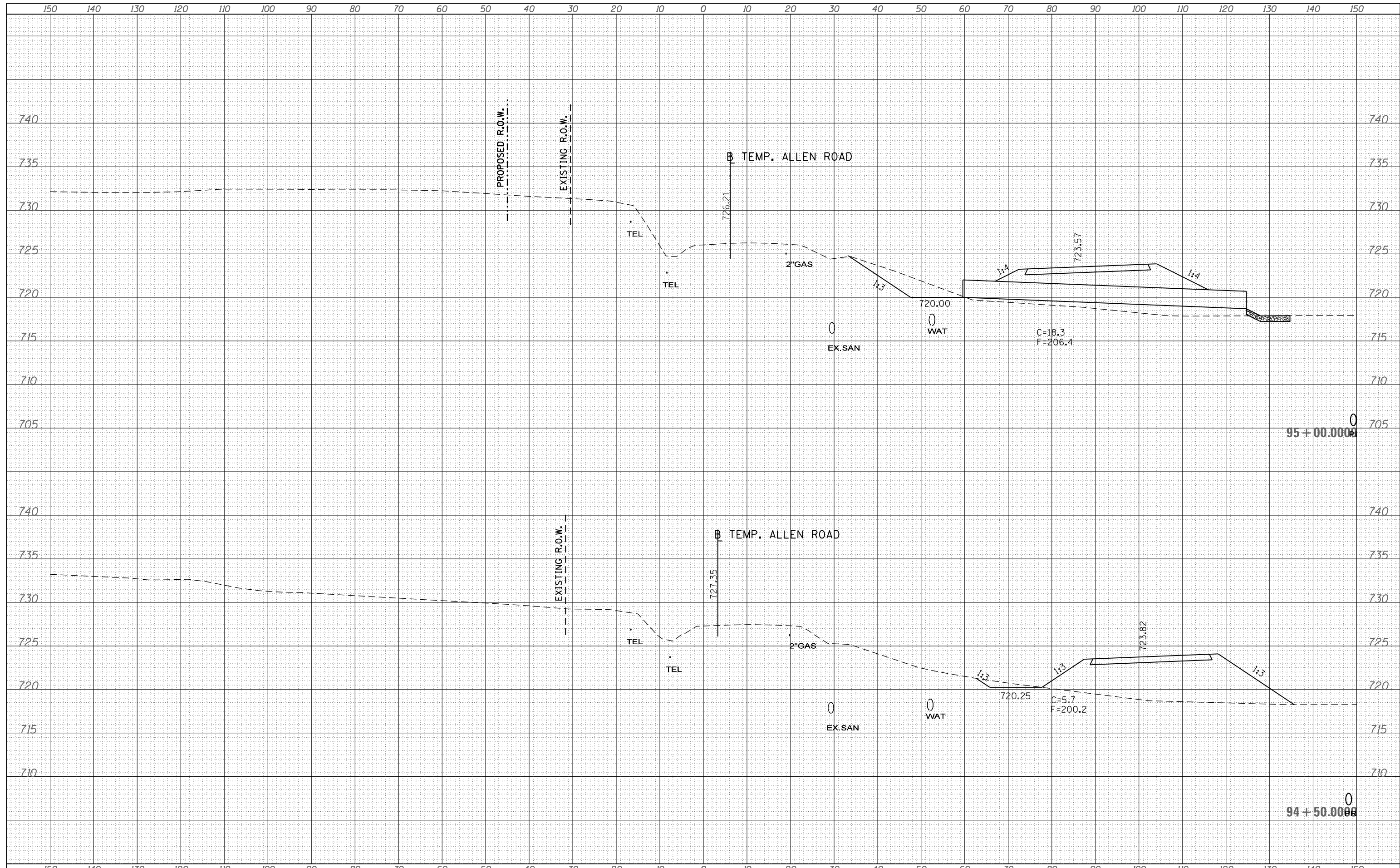
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PLOTTED	
TEMPLATE	
AREAS	
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FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I</b> <b>ALLEN ROAD CROSS SECTIONS</b>		F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\GEN\DRAW\STD\PLNS\SQUAD3\Allen Rd\final staging x secs\0468683-sht-xsc-Allen.dgn		DRAWN -	REVISED -				6584	105; (72-7HB)BY	PEORIA	487	137
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	PLOT DATE = 1/29/2014	DATE -	REVISED -								

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

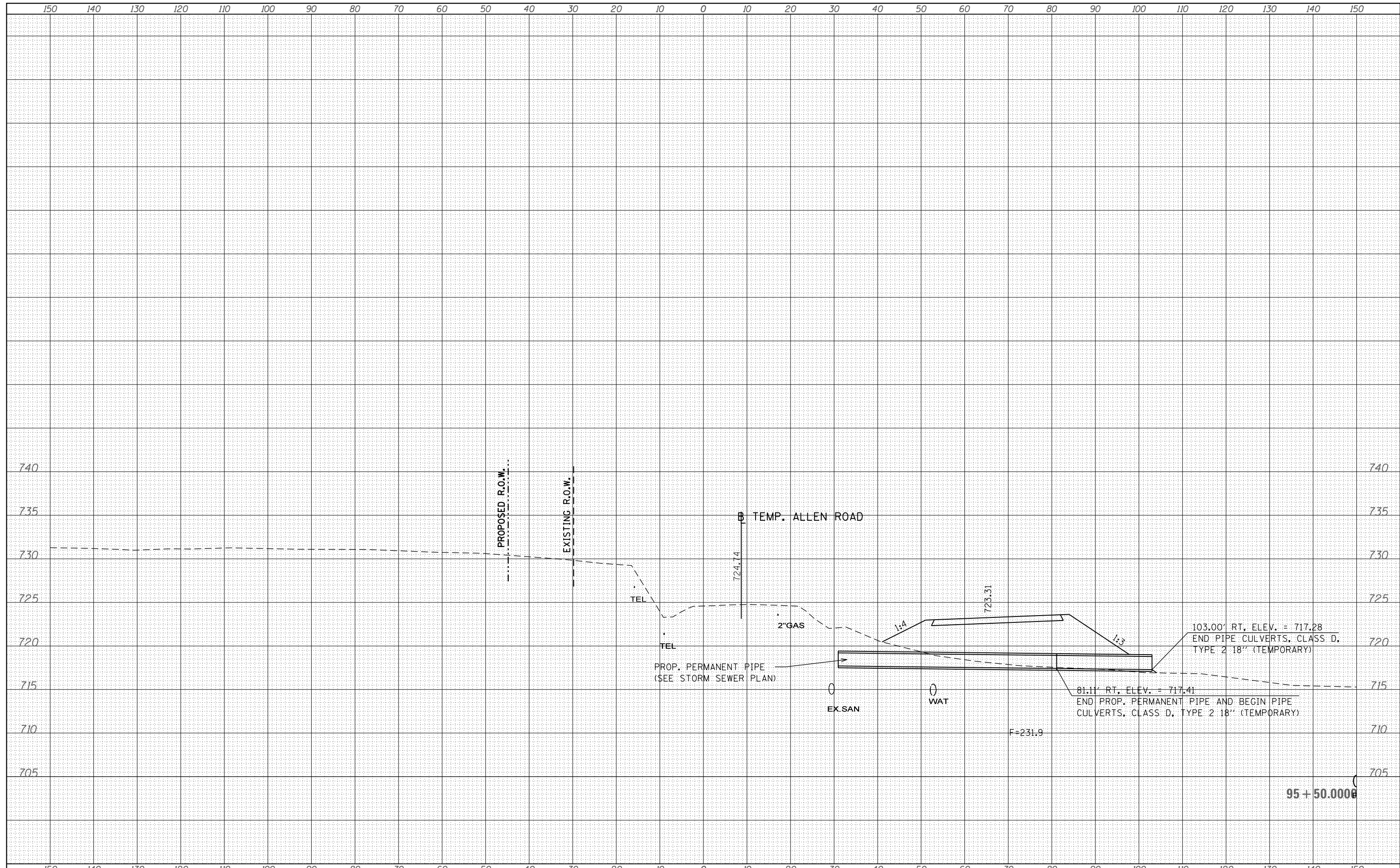
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BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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ORIGINAL SURVEY	
NOTE BOOK	
NO.	



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I</b> <b>ALLEN ROAD CROSS SECTIONS</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\GEN\DRAW\STD&PLNS\SQUAD3\Allen Rd\final staging x secs\0468683-sht-xsc-Allen.dgn	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -				6584	105; (72-7HB)BY	PEORIA	487	138
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		DATE -	REVISED -								

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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FINAL SURVEY	
NOTE BOOK	
NO.	

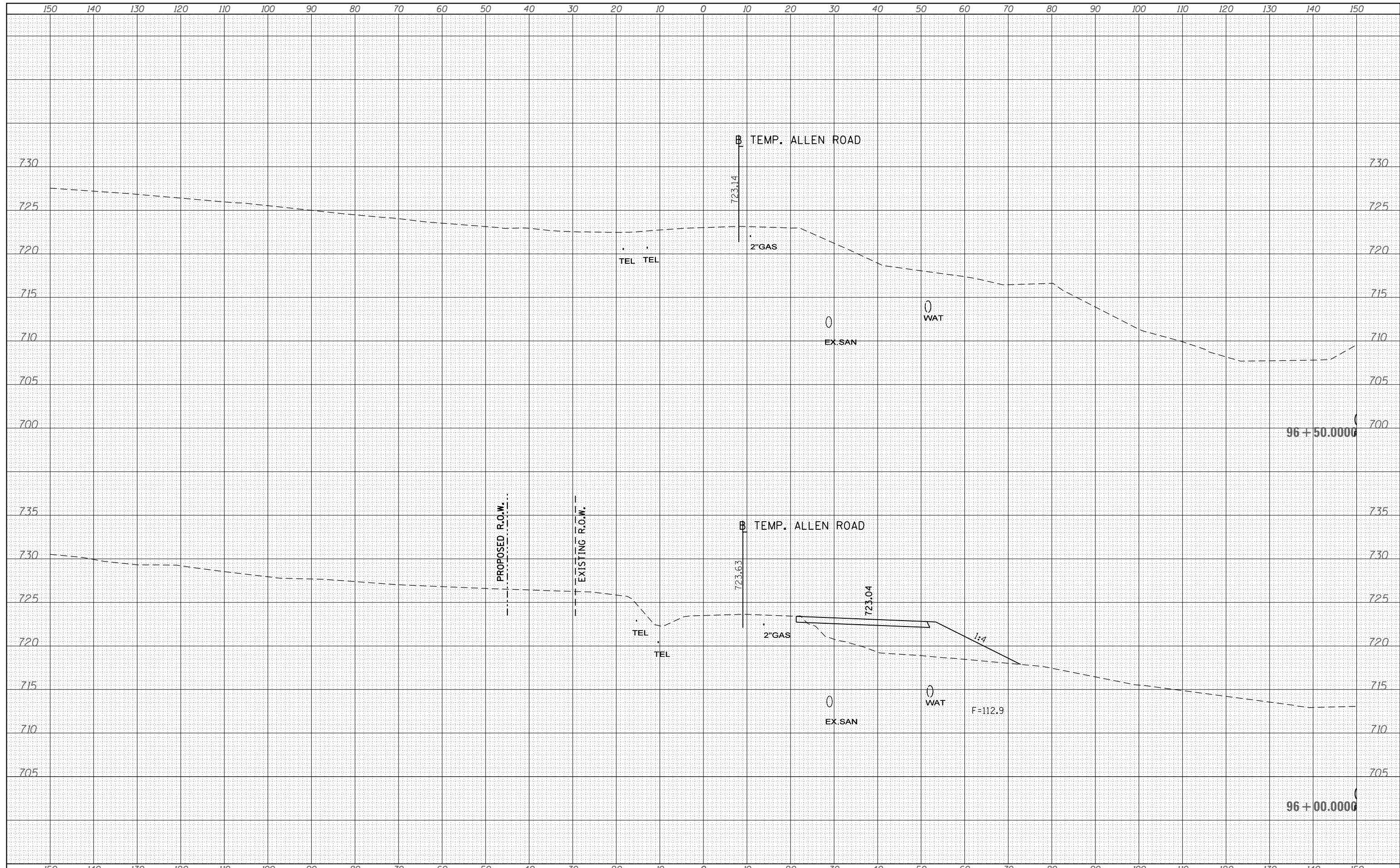
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PLOTTED	
TEMPLATE	
AREAS	
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ORIGINAL SURVEY	
NOTE BOOK	
NO.	



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I</b> <b>ALLEN ROAD CROSS SECTIONS</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\GEN\DRAW\STD\PLNS\SQUAD3\Allen Rd\final staging x secs\0468683-sht-xsc-Allen.dgn	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISED -					6584	105; (72-7HB)BY	PEORIA	487	139
Default	PLOT DATE = 1/29/2014	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. 95+50.0000 TO STA. 95+50.0000			CONTRACT NO. 68683				
		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
	CHECKED



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISIED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE I</b> <b>ALLEN ROAD CROSS SECTIONS</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\GEN\DRIFT\STD\PLNS\SQUAD3\Allen Rd\final staging x secs\0468683-sht-xsc-Allen.dgn	PLLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -				6584	105; (72-7HB)BY	PEORIA	487	140
Default	PLOT DATE = 1/29/2014	CHECKED -	REVISIED -		SCALE: SHEET OF SHEETS STA. 96+00.0000 TO STA. 96+50.0000		CONTRACT NO. 68683		ILLINOIS FED. AID PROJECT		
		DATE -	REVISIED -								

### STAGE IA OVERVIEW

#### Stage IA Construction

- Construct storm sewer, curb and gutter, pavement, and temporary pavement at Van Winkle Way and at the southbound IL Route 6 ramps in the proposed construction areas shown.
- Continue Stage I construction of S.N. 072-0146 (see structure plans).
- Construct ramps between new pavement and existing pavement at the Allen Rd. intersections with Incidental Hot-Mix Asphalt Surfacing as directed by the Engineer.

#### Stage IA Traffic Control

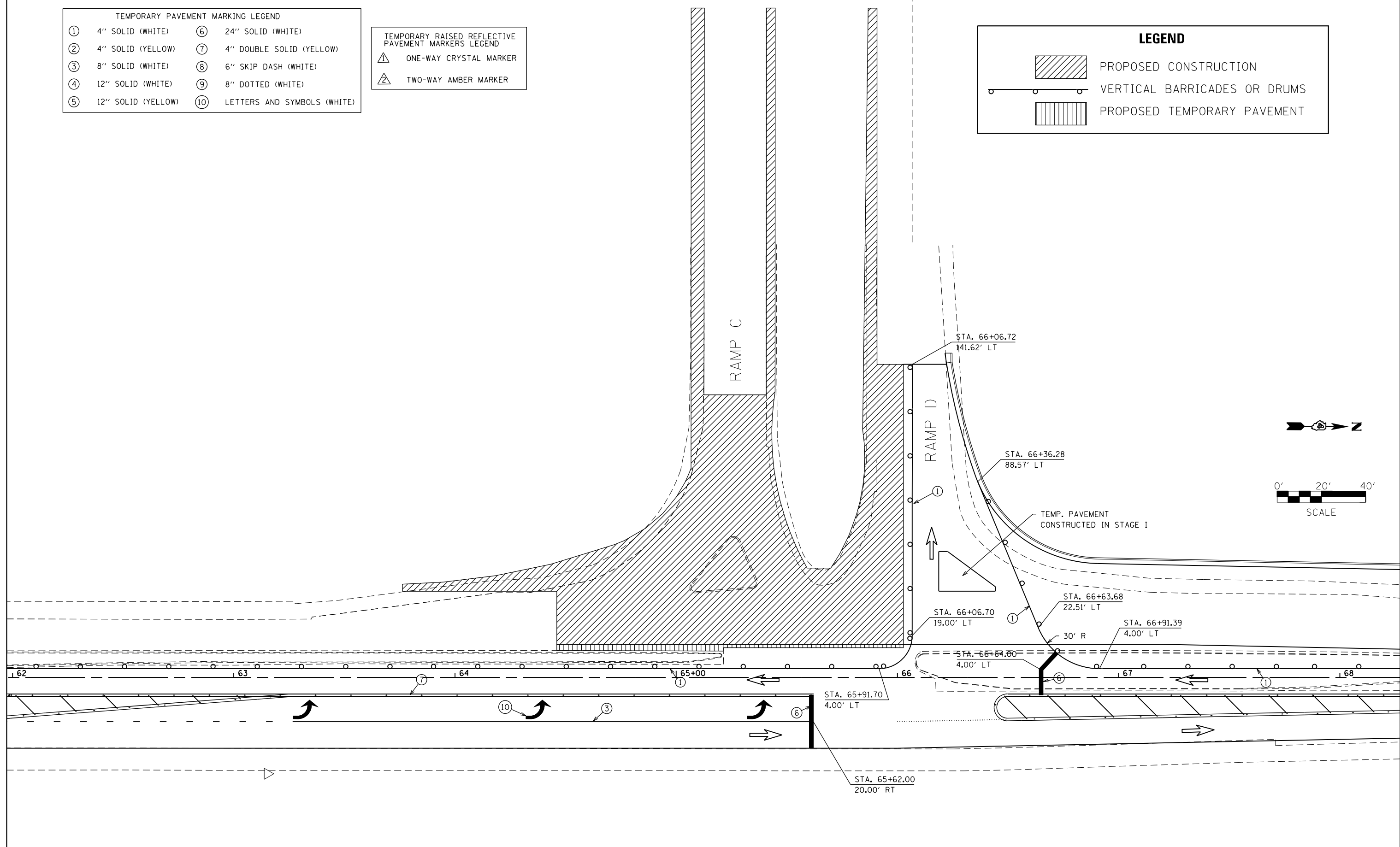
- Maintain Stage I traffic control on Allen Rd. except as shown otherwise at the intersection of Allen Rd. and Van Winkle Way and the intersection of Allen Rd. and the southbound IL Route 6 ramps.
- Place temporary traffic signal heads as directed by the Engineer.
- Use TC&P Standard 701451 to close the ramp from southbound IL Route 6 to Allen Rd. (Ramp C). Sign a detour as shown in the Stage IA Detour Details.

FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE IA OVERVIEW</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pwork\pwork\aubreygs\d0346345\0468683-staging.dgn	PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -			6584	105; (72-7HB)BY	PEORIA	487	141	
Stage IA	PLOT DATE = 1/29/2014	CHECKED -	REVISED -			<b>CONTRACT NO. 68683</b>					
		DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO
ILLINOIS FED. AID PROJECT											

TEMPORARY PAVEMENT MARKING LEGEND			
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND	
	ONE-WAY CRYSTAL MARKER
	TWO-WAY AMBER MARKER

LEGEND	
	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
et:\pw\work\p\dot\aubreys\d0346345\0468683-staging.dgn		DRAWN -	REVISED -
Stage 1A	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

STAGE IA PLAN			
SCALE:	SHEET	OF SHEETS	STA. TO STA.


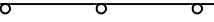

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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6585				

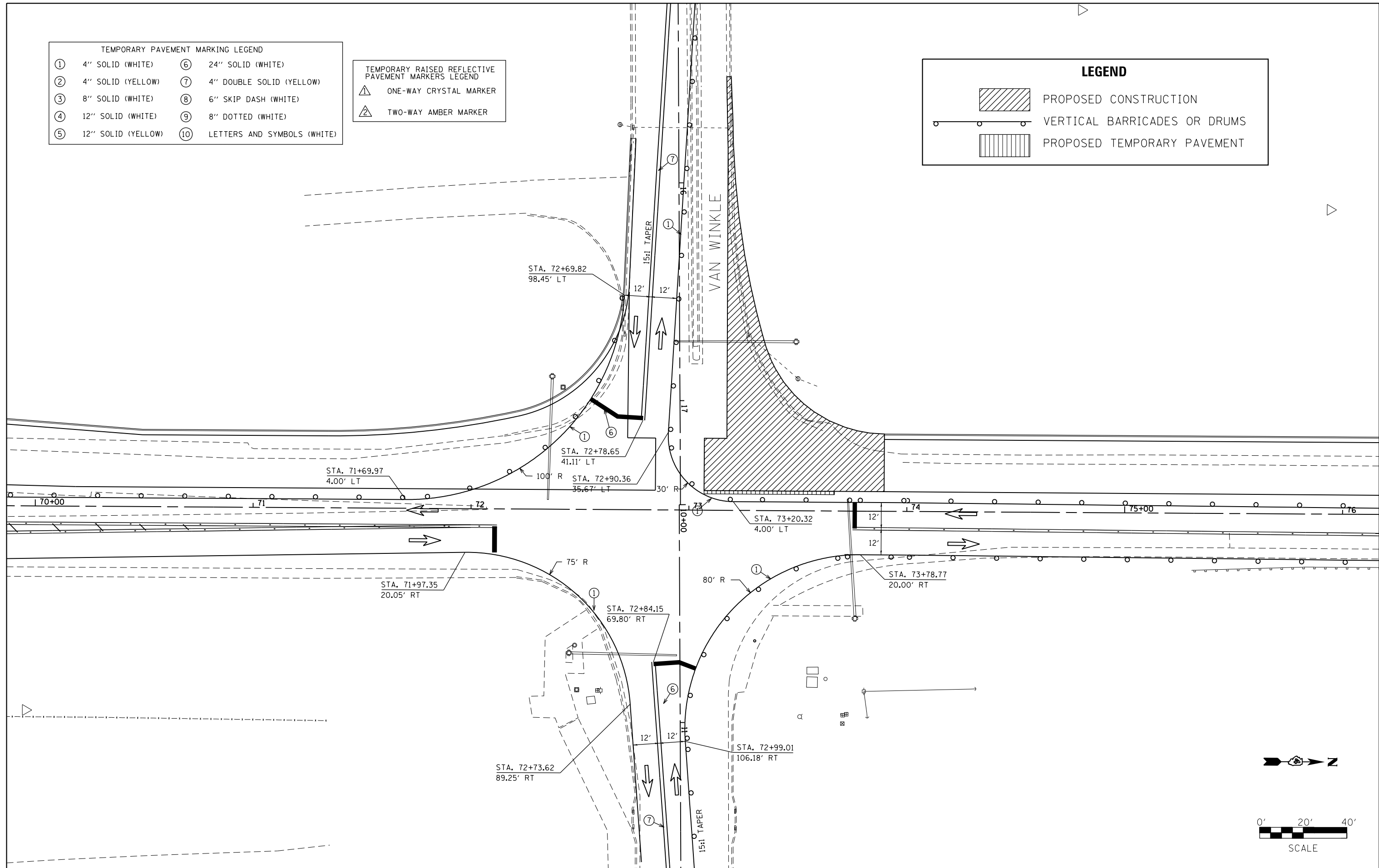
**CONTRACT NO. 68683**

ILLINOIS FED. AID PROJECT

TEMPORARY PAVEMENT MARKING LEGEND			
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND	
▲	ONE-WAY CRYSTAL MARKER
◀	TWO-WAY AMBER MARKER

LEGEND	
	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
ei:\pw\work\p\idot\aubreys\d0346345\0468683-staging.dgn		DRAWN -	REVISED -
Stage 1A	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>STAGE IA PLAN</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	143
6585			<b>CONTRACT NO. 68683</b>	
ILLINOIS FED. AID PROJECT				





## STAGE IB OVERVIEW

### Stage IB Construction

- Construct storm sewer, curb and gutter, pavement, and temporary pavement at Van Winkle Way and at the northbound IL Route 6 ramps in the proposed construction areas shown.
- Continue Stage I construction of S.N. 072-0146 (see structure plans).
- Construct ramps between new pavement and existing pavement at the Allen Rd. intersections with Incidental Hot-Mix Asphalt Surfacing as directed by the Engineer.

### Stage IB Traffic Control

- Maintain Stage I traffic control on Allen Rd. except as shown otherwise at the intersection of Allen Rd. and Van Winkle Way and the intersections of Allen Rd. and the IL Route 6 ramps.
- Place temporary traffic signal heads as directed by the Engineer.
- Use TC&P Standard 701451 to close the ramp from Allen Rd. to northbound IL Route 6 (Ramp A).  
Sign a detour as shown in the Stage IB Detour Details.
- Restrict left turns on the ramp from northbound IL Route 6 to Allen Rd (Ramp B).  
Sign a detour as shown in the Stage IB Detour Details.

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE IB OVERVIEW</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pwork\pwork\aubreys\d0346345\0468683-staging.dgn		DRAWN -	REVISED -			6584	105: (72-7H)BY	PEORIA	487	145	
Stage IB	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			<b>CONTRACT NO. 68683</b>					
	PLOT DATE = 1/29/2014	DATE -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		

TEMPORARY PAVEMENT MARKING LEGEND

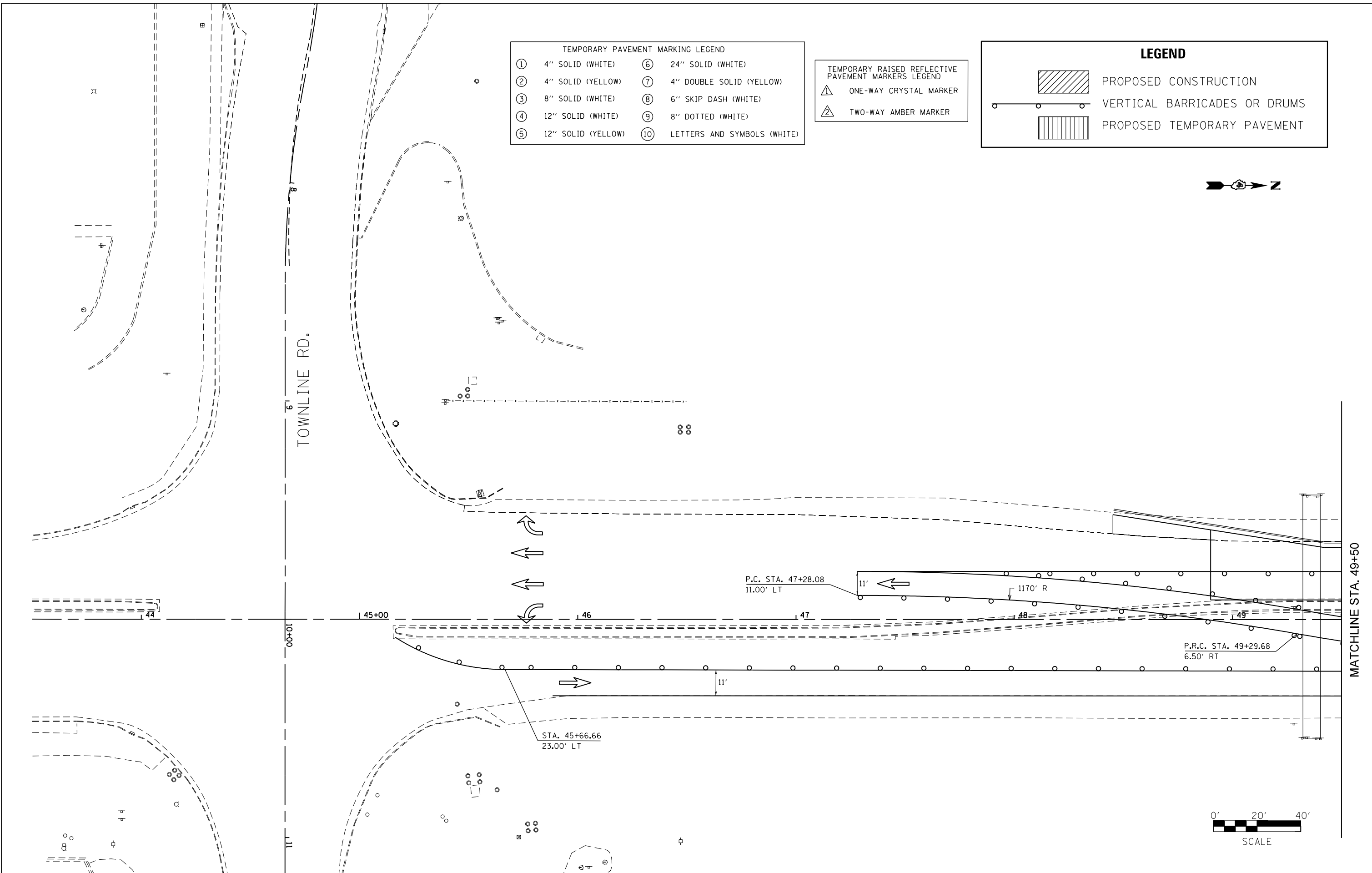
① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND

▲	ONE-WAY CRYSTAL MARKER
▲	TWO-WAY AMBER MARKER

LEGEND

	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
et:\pw\work\p\dot\aubreys\d0346345\0468683-staging.dgn		DRAWN -	REVISED -
Stage IB	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE IB PLAN**

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	146
CONTRACT NO. 68683				
ILLINOIS FED. AID PROJECT				

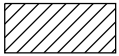
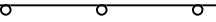

TEMPORARY PAVEMENT MARKING LEGEND

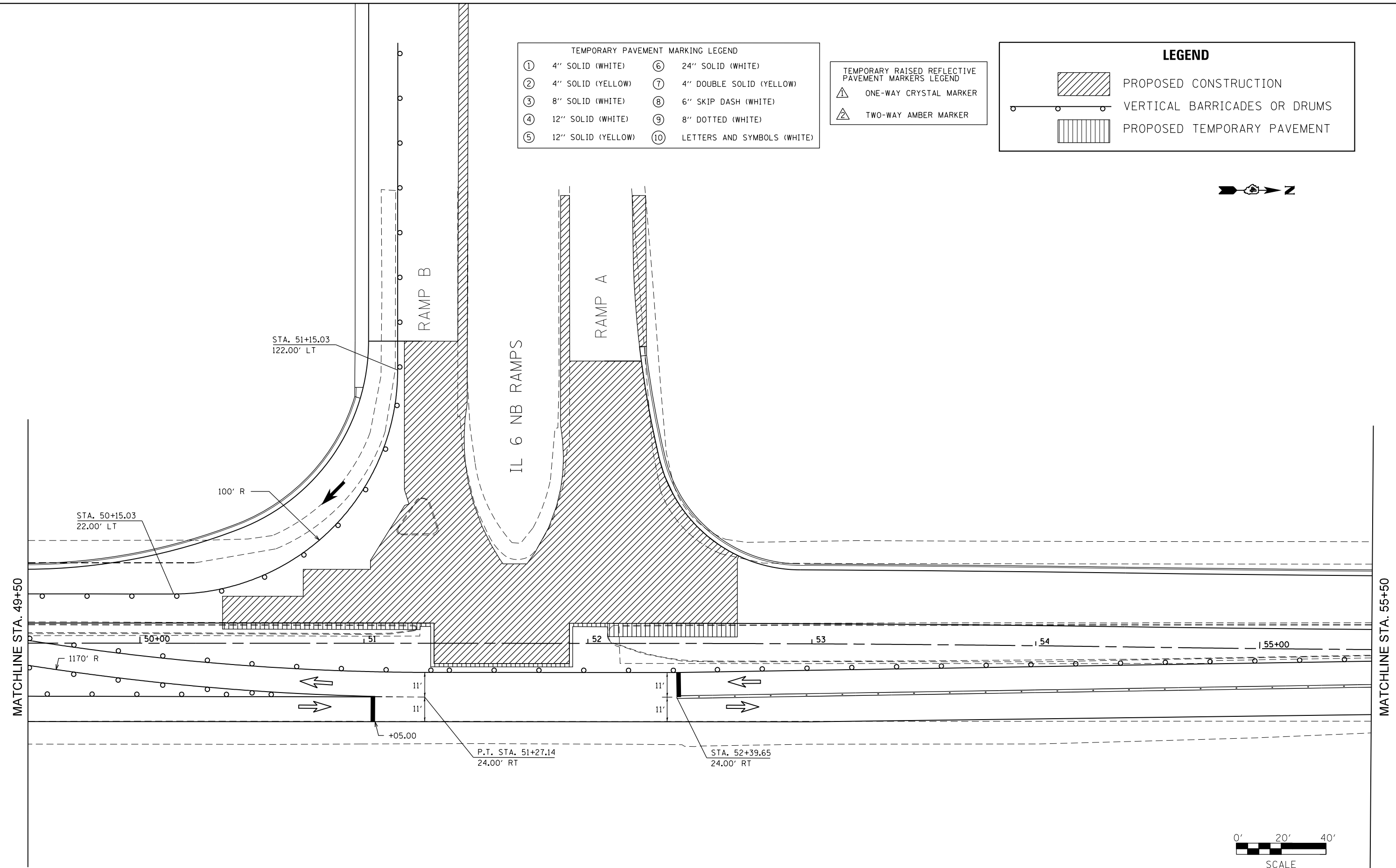
① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND

▲ ONE-WAY CRYSTAL MARKER
▲ TWO-WAY AMBER MARKER

LEGEND

	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT



FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -
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Stage IB	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

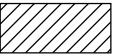
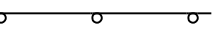

STAGE IB PLAN

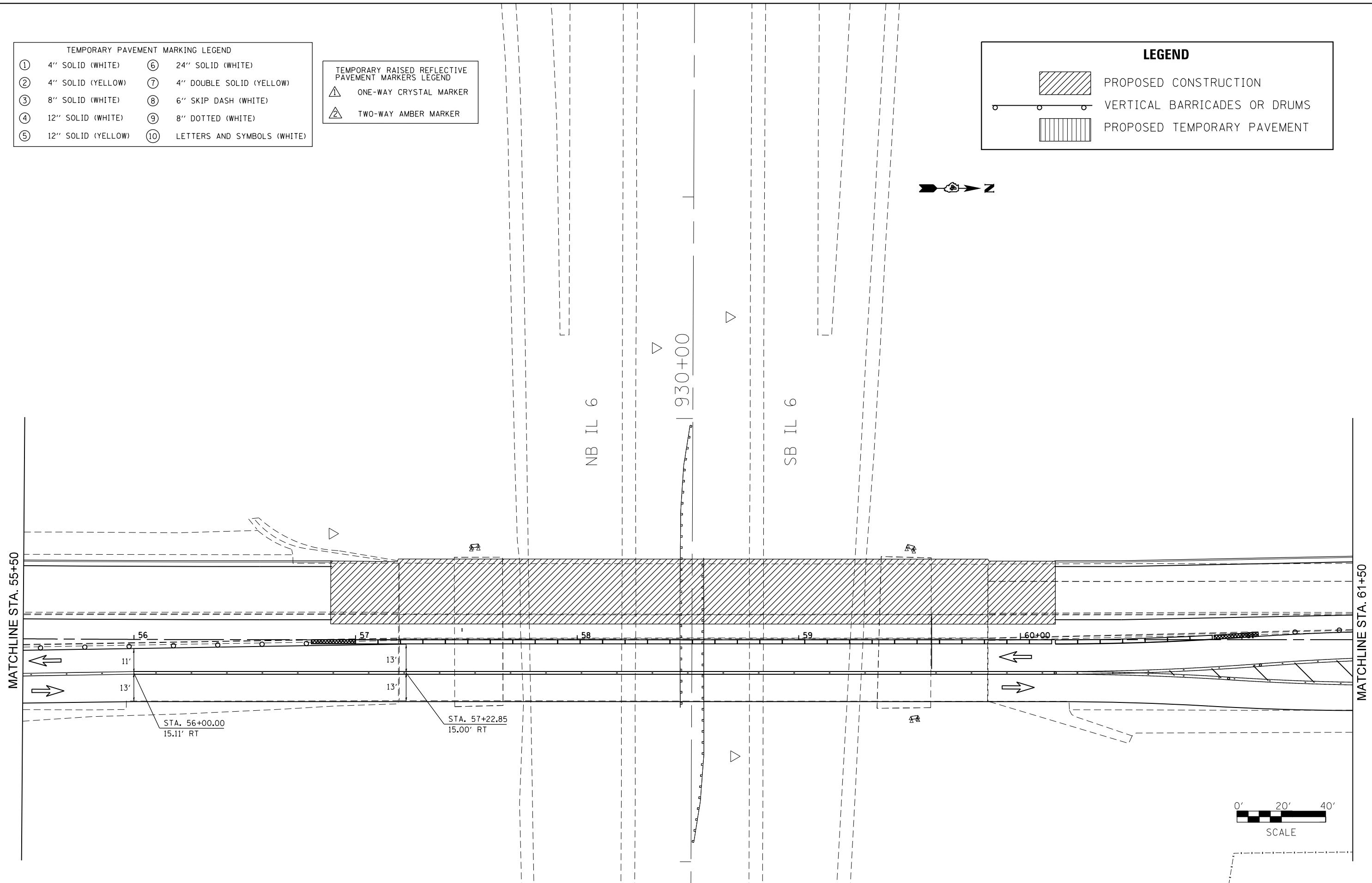
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	147
CONTRACT NO. 68683				
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING LEGEND			
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND	
▲	ONE-WAY CRYSTAL MARKER
▲	TWO-WAY AMBER MARKER

LEGEND	
	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
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	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE IB PLAN**

SCALE:      SHEET    OF    SHEETS    STA.      TO STA.

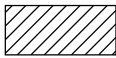
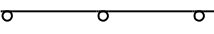

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	148
6585				

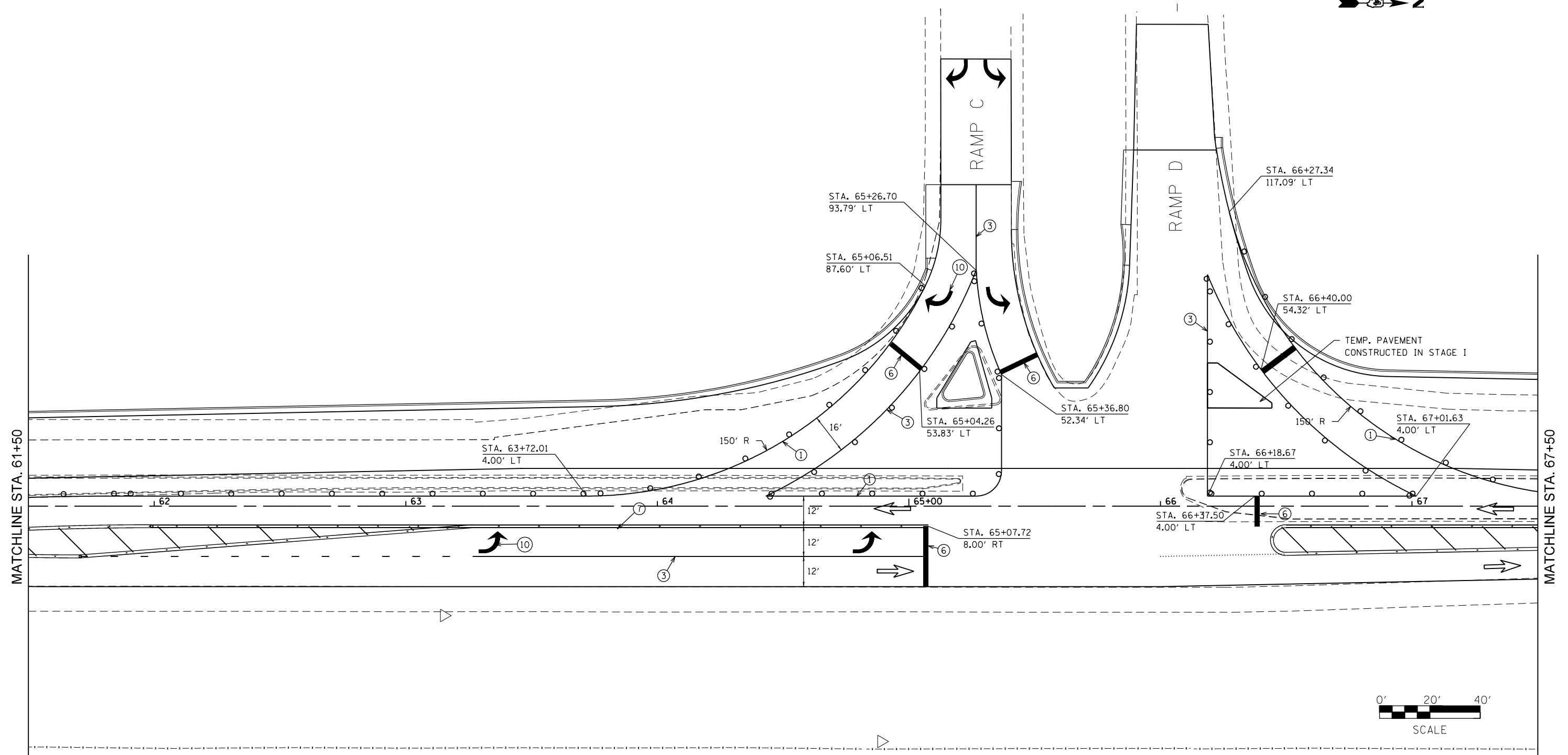
**CONTRACT NO. 68683**

ILLINOIS FED. AID PROJECT

TEMPORARY PAVEMENT MARKING LEGEND			
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND	
▲	ONE-WAY CRYSTAL MARKER
▲	TWO-WAY AMBER MARKER

LEGEND	
	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT



FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -
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	PLOT DATE = 1/29/2014	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

STAGE IB PLAN

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	149
6585				

CONTRACT NO. 68683

ILLINOIS FED. AID PROJECT

**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

▲ ONE-WAY CRYSTAL MARKER
▲ TWO-WAY AMBER MARKER

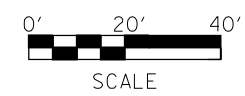
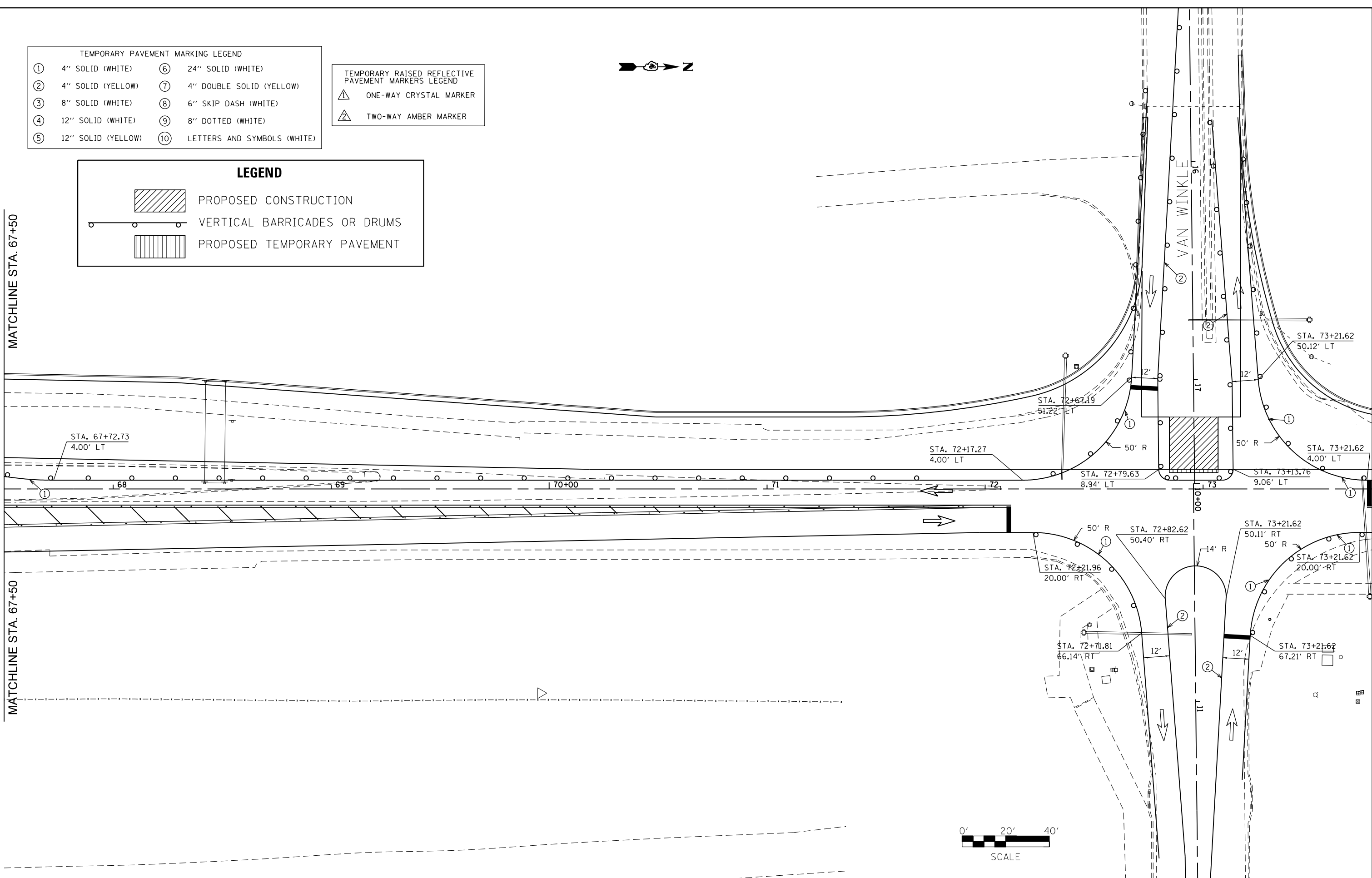


**LEGEND**

	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS
	PROPOSED TEMPORARY PAVEMENT

MATCHLINE STA. 67+50

MATCHLINE STA. 67+50



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	PLOT DATE = 1/29/2014	DATE -	REVISED -

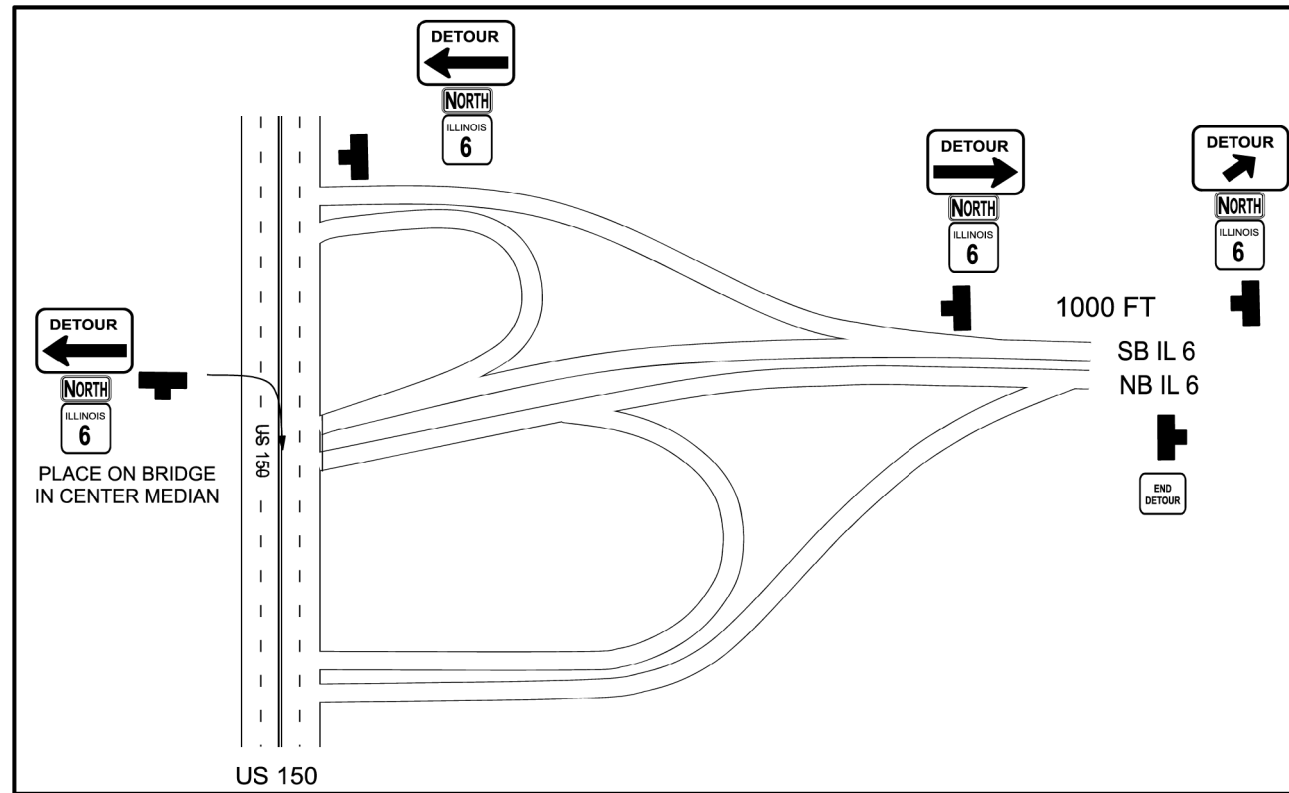
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE IB PLAN**

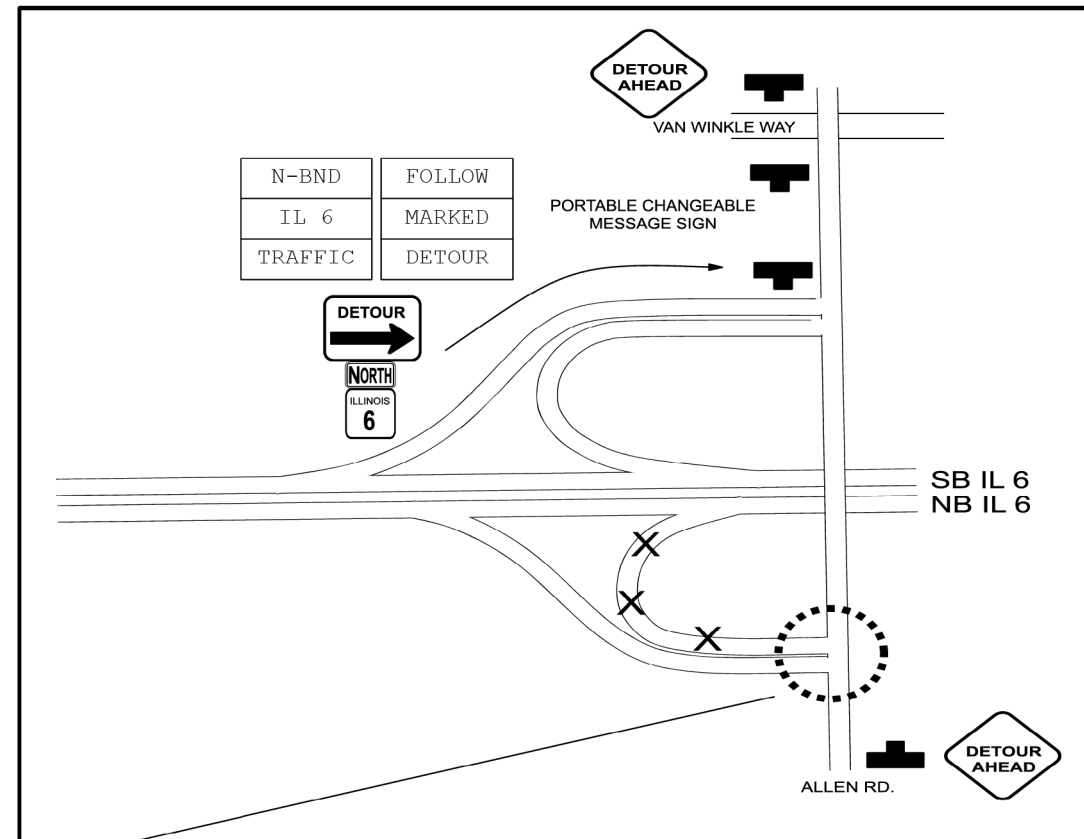
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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<b>CONTRACT NO. 68683</b>				
ILLINOIS FED. AID PROJECT				

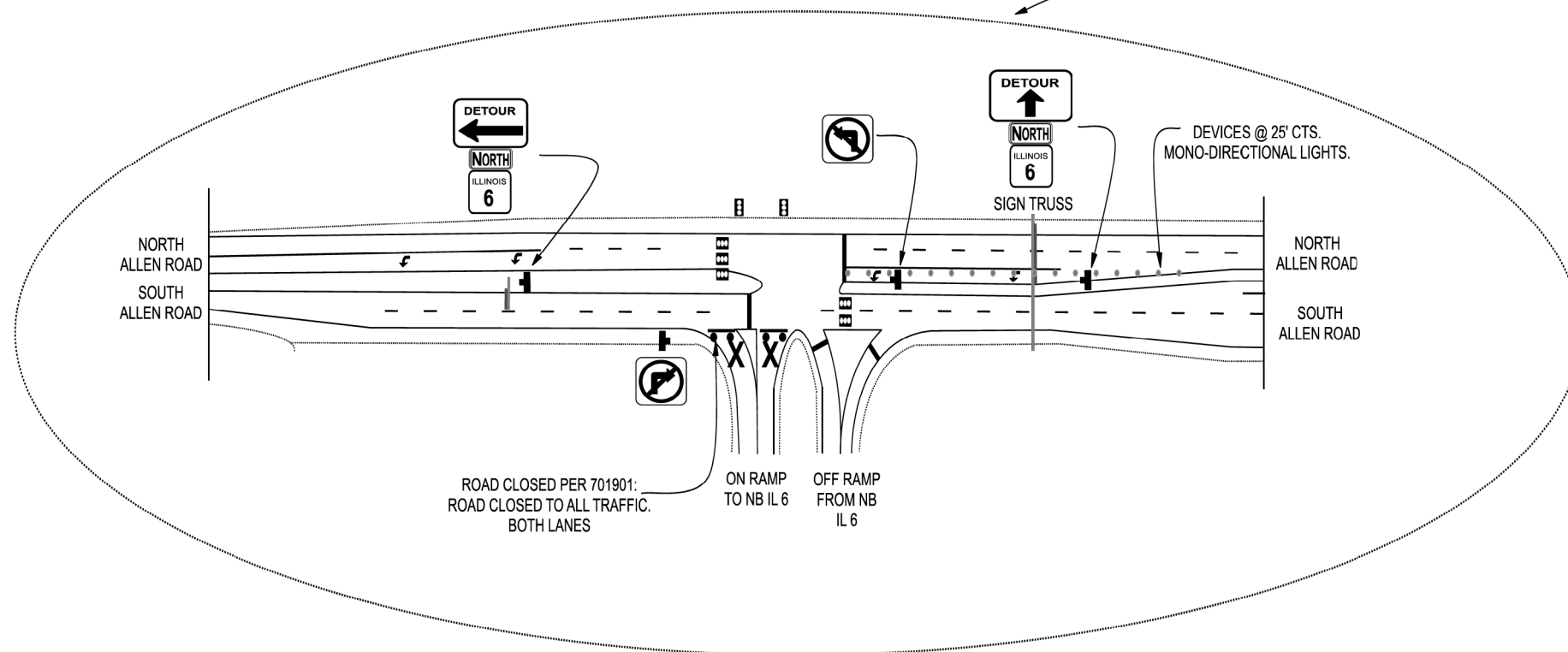
# DETOUR ROUTE: ALLEN ROAD CLOSURE TO NB IL 6



US 150 & IL 6



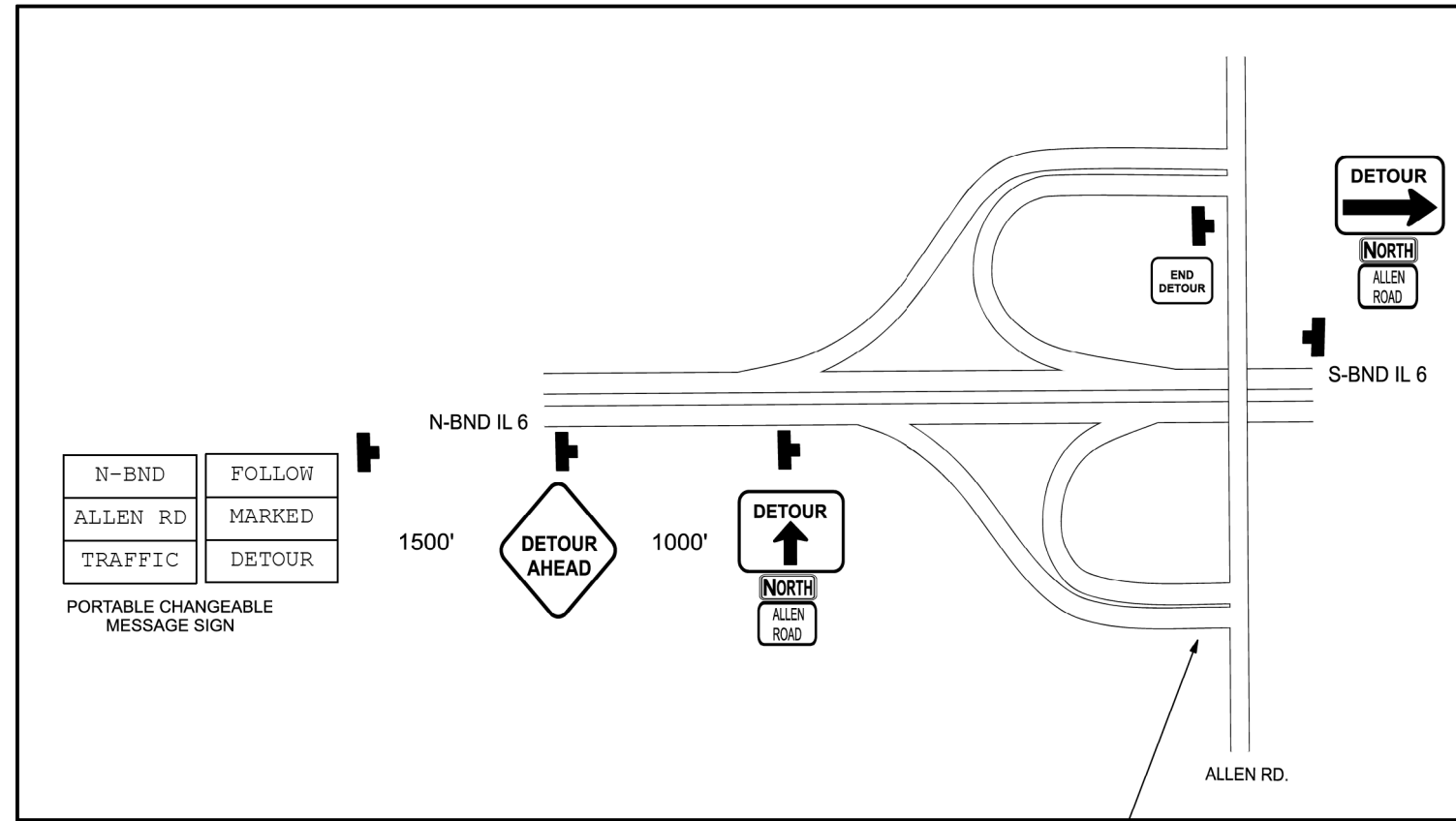
ALLEN RD & IL 6



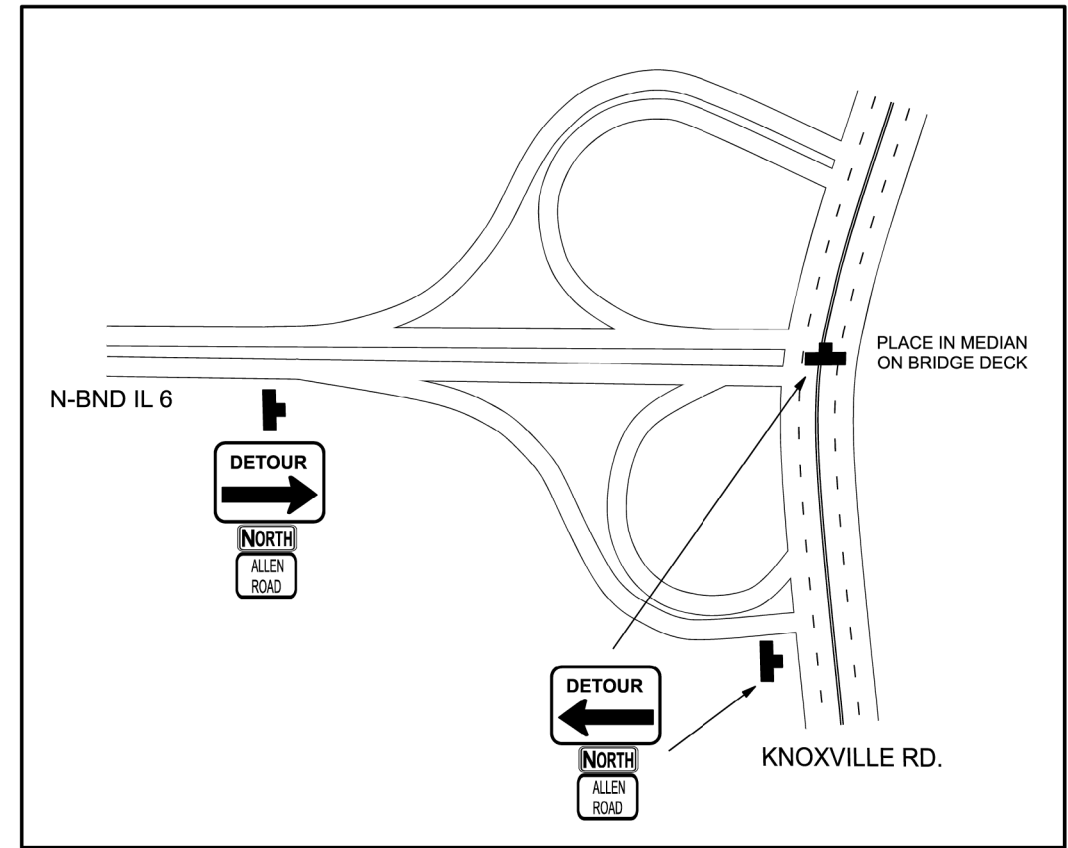
## SIGN INVENTORY

SIGN	DESCRIPTION	TOTAL
	W20-2 48X48	2
	M4-9 (R) 48 X 36	2
	M4-9 (L) 48 X 36	3
	48 X 36	1
	M4-8a 24 X 18	1
	M3-1 24 X 12 BLACK ON WHITE	7
	24 X 18 BLACK ON WHITE	5
PCMS	PORTABLE CHANGEABLE MESSAGE SIGN	1
	M1-100 24 X 24 BLACK ON WHITE	5
	R3-1 24 X 24	1
	R3-2 24 X 24	1

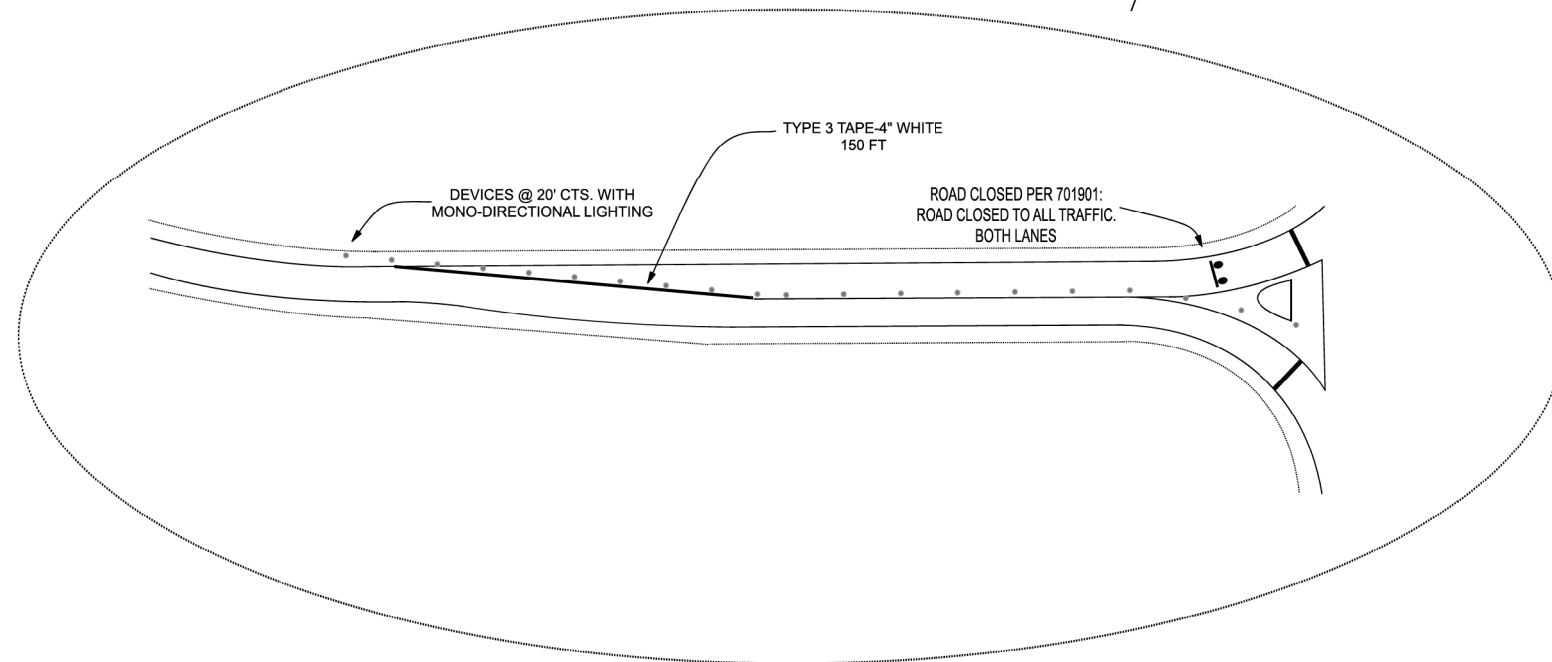
# DETOUR ROUTE: N-BND IL 6 TO NORTH ALLEN ROAD



ALLEN RD. & IL 6



KNOXVILLE RD. & IL 6



## SIGN INVENTORY

SIGN	DESCRIPTION	TOTAL
	W20-2 48X48	1
	M4-9 (R) 48 X 36	2
	M4-9 (L) 48 X 36	2
	48 X 36	1
	M4-8a 24 X 18	1
	M3-1 30 X 15 BLACK ON WHITE	5
	24 X 18 BLACK ON WHITE	5
PCMS	PORTABLE CHANGEABLE MESSAGE SIGN	1

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE IB DETOUR DETAILS**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	152
6585			CONTRACT NO. 68683	
ILLINOIS FED. AID PROJECT				



**WINTER SHUTDOWN OVERVIEW**

Winter Shutdown Construction

- Remove existing pavement and construct embankment, subgrade aggregate improvement, and temporary wedge from Sta. 73+89.55 to Sta. 79+90 as shown.
- Complete proposed earthwork and construct proposed aggregate subgrade improvement on Brompton Ct. The aggregate subgrade improvement shall serve as the temporary access for the property at the south end of Brompton Ct. until the proposed pavement is constructed.

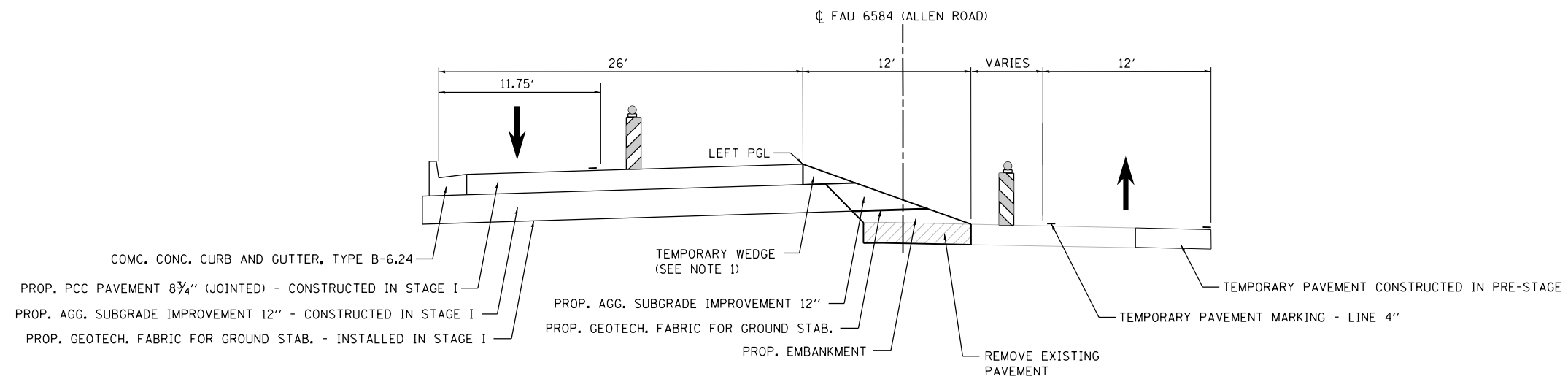
Winter Shutdown Traffic Control

- Set up Traffic Control as detailed on the Winter Shutdown plan sheets.
- Place temporary traffic signal heads as directed by the Engineer.
- The drums or vertical barricades shall be offset from the temporary pavement markings as directed by the Engineer to provide a shoulder and to reduce maintenance of the traffic control over winter.
- Use TC&P Standard BLR 21 to close the south end of Brompton Ct.

Notes:

1. This is a suggested staging plan. The Contractor shall submit any proposed changes to this plan to the Engineer, in writing, for consideration. No changes shall be made to the proposed staging without written approval from the Engineer.
2. Vertical barricades and drums shall be spaced at 20' centers in tapers and at 25' centers for the first 250' of tangent sections. Additional vertical barricades and drums may be placed at 50' centers.

FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>WINTER SHUTDOWN OVERVIEW</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\work\pwork\aubreygs\d0346345\0468683-staging.dgn	DRAWN -	REVISED -	6584					105; (72-7HB)BY	PEORIA	487	153	
Winter	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		6585	<b>CONTRACT NO. 68683</b>						
	PLOT DATE = 1/29/2014	DATE -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				



**ALLEN ROAD WINTER SHUTDOWN TYPICAL SECTION**

STA 73+89.55 TO STA 79+90

NOTE 1:

THE TEMPORARY WEDGE SHALL BE CONSTRUCTED WITH THE SAME MATERIAL AS THE PROP. AGG. SUBGRADE IMPROVEMENT 12". THE MATERIAL IN THE TEMPORARY WEDGE MAY BE INCORPORATED INTO PROP. AGGREGATE SUBGRADE IMPROVEMENT 12" IN STAGE II. THE COST OF CONSTRUCTING THE TEMPORARY WEDGE AND REMOVING IT SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (SPECIAL).

FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -
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Winter	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

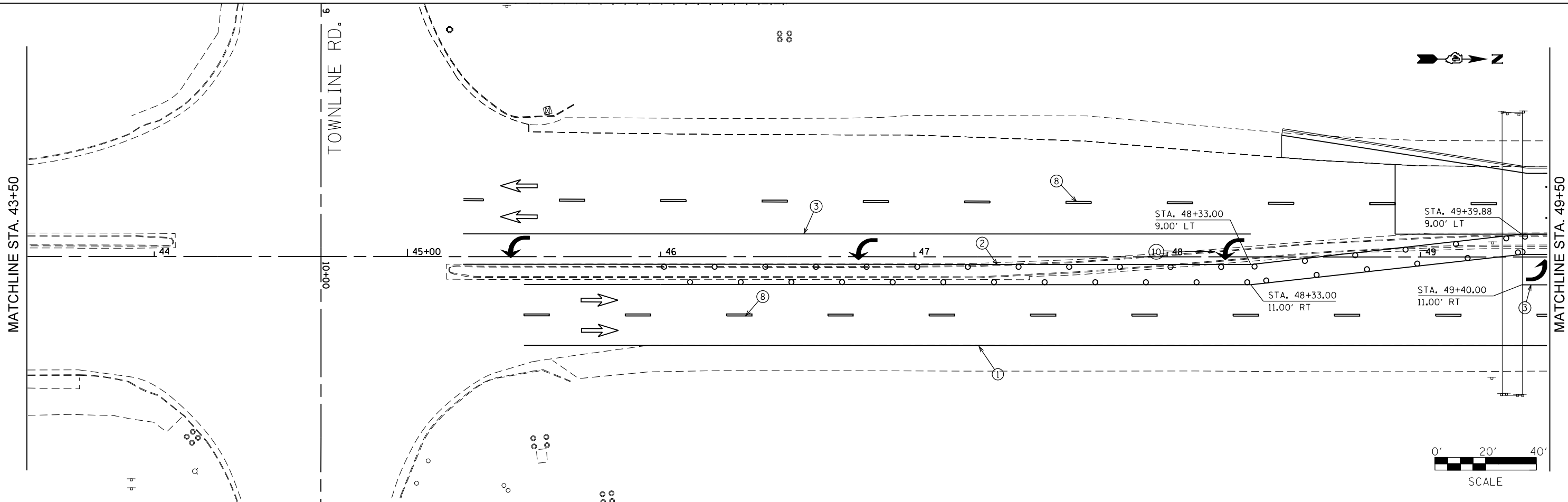
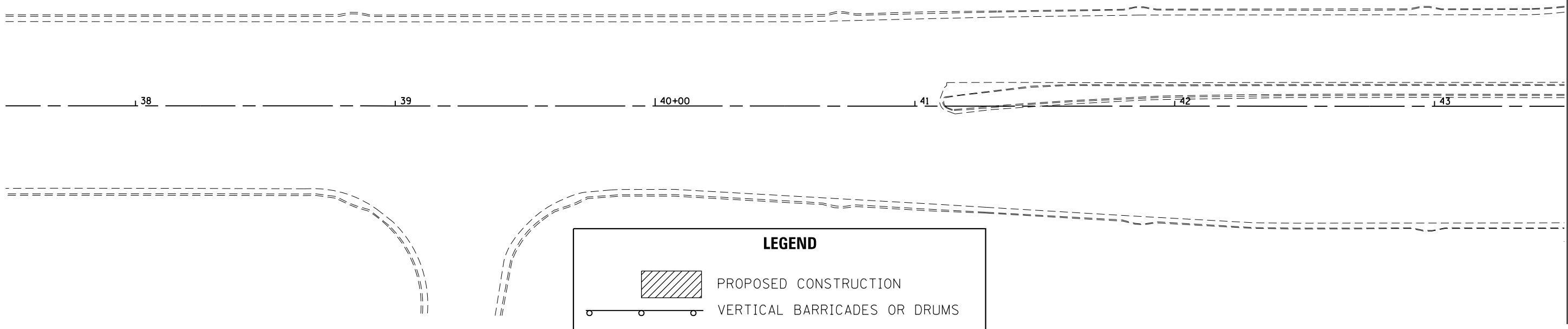
**WINTER SHUTDOWN  
TYPICAL SECTIONS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	154
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING LEGEND			
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND	
	ONE-WAY CRYSTAL MARKER
	TWO-WAY AMBER MARKER



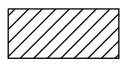
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	PLOT DATE = 1/29/2014	DATE -	REVISED -

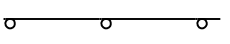
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>WINTER SHUTDOWN PLAN</b>			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				

**LEGEND**


 PROPOSED CONSTRUCTION


 VERTICAL BARRICADES OR DRUMS

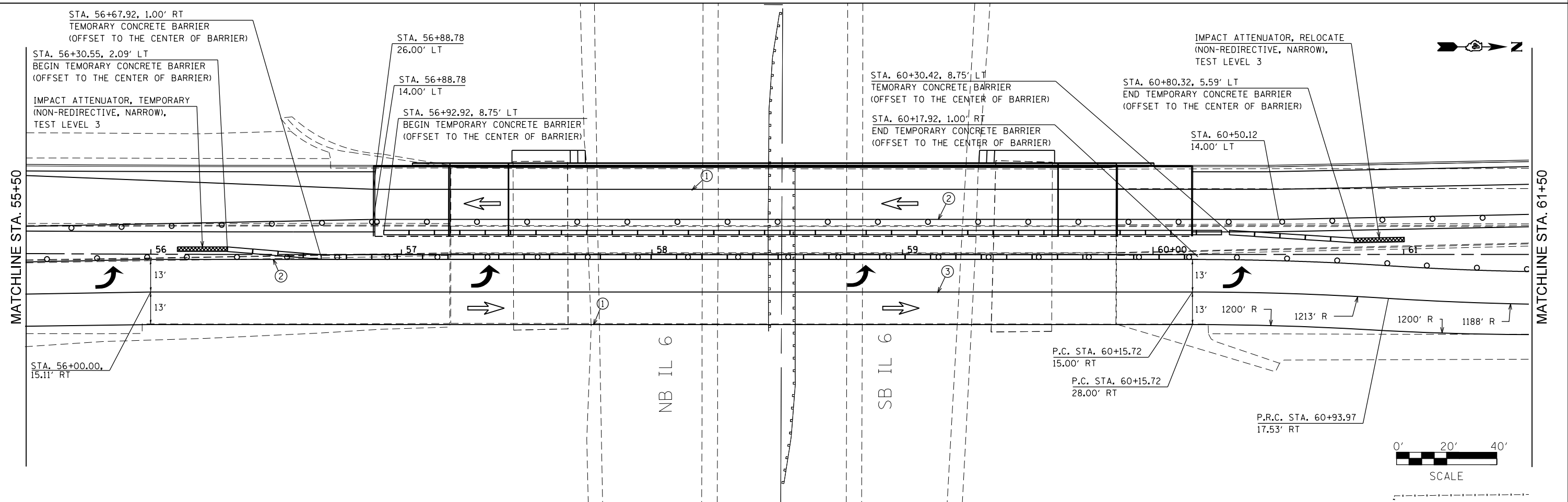
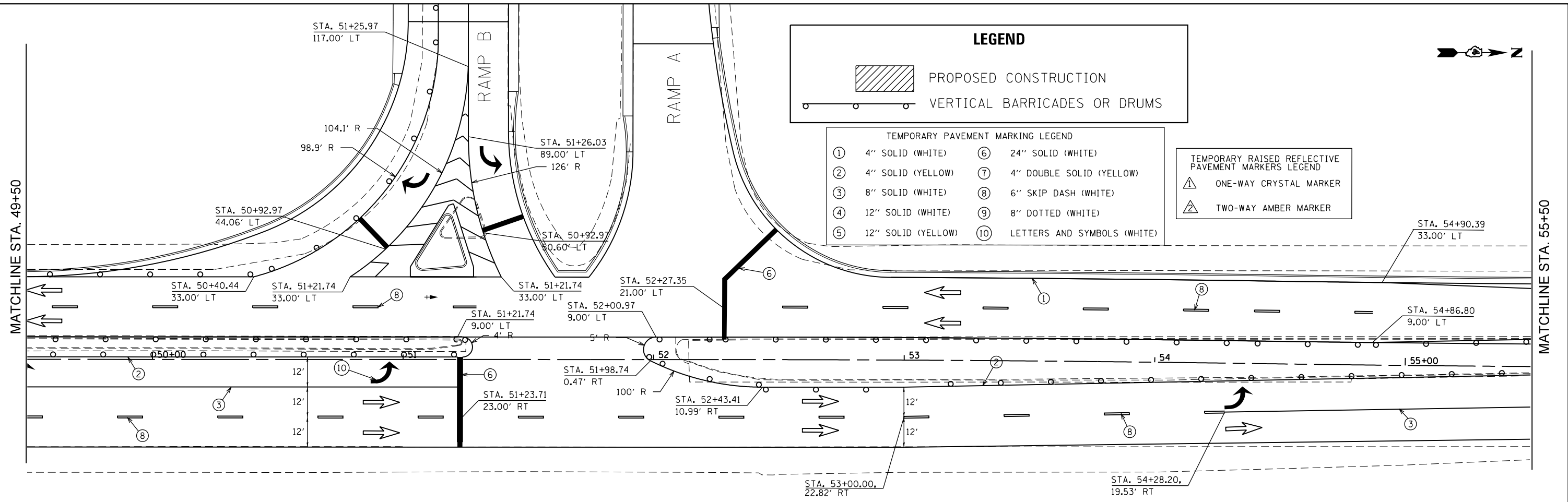
**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

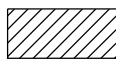
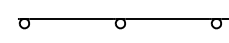
 ONE-WAY CRYSTAL MARKER

 TWO-WAY AMBER MARKER



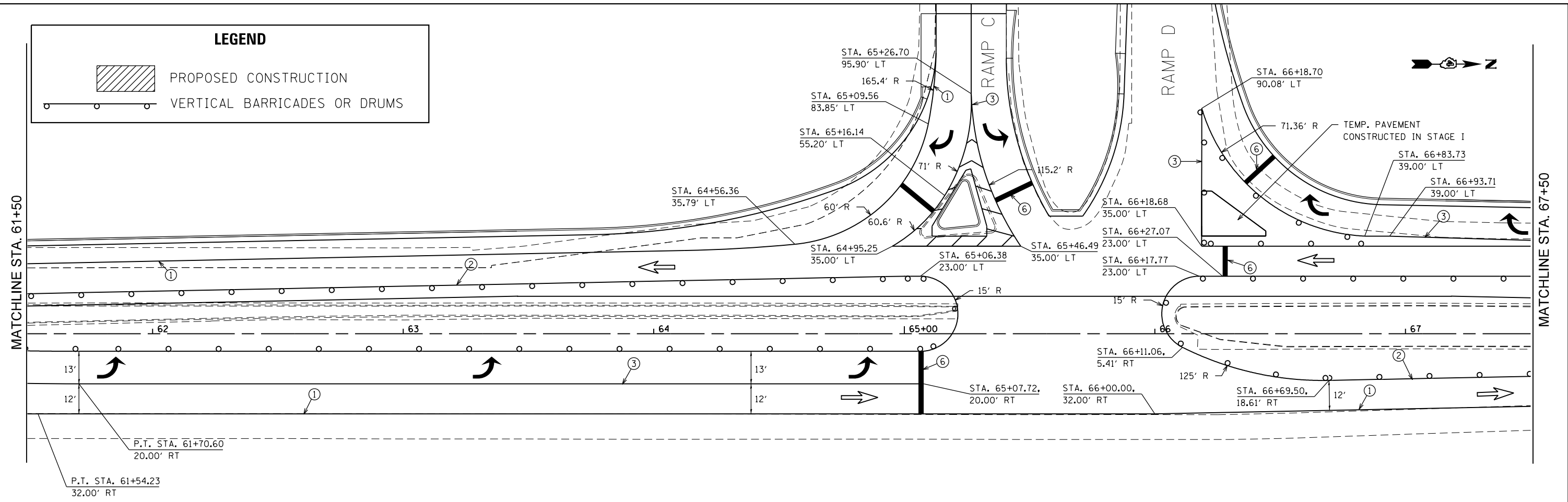
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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -		6585					CONTRACT NO. 68683			
Winter	PLOT DATE = 1/29/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT	

**LEGEND**

-  PROPOSED CONSTRUCTION
-  VERTICAL BARRICADES OR DRUMS

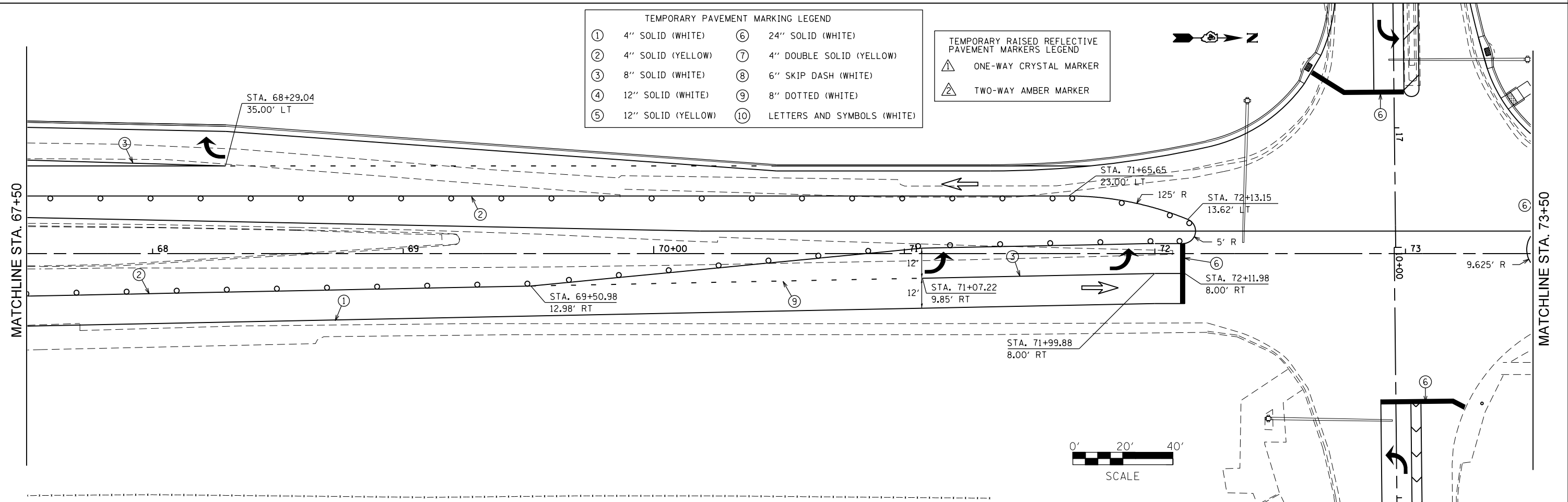
MATCHLINE STA. 61+50

MATCHLINE STA. 67+50



MATCHLINE STA. 67+50

MATCHLINE STA. 73+50



- TEMPORARY PAVEMENT MARKING LEGEND**
- ① 4" SOLID (WHITE)
  - ② 4" SOLID (YELLOW)
  - ③ 8" SOLID (WHITE)
  - ④ 12" SOLID (WHITE)
  - ⑤ 12" SOLID (YELLOW)
  - ⑥ 24" SOLID (WHITE)
  - ⑦ 4" DOUBLE SOLID (YELLOW)
  - ⑧ 6" SKIP DASH (WHITE)
  - ⑨ 8" DOTTED (WHITE)
  - ⑩ LETTERS AND SYMBOLS (WHITE)

- TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**
- ▲ ONE-WAY CRYSTAL MARKER
  - ▲ TWO-WAY AMBER MARKER

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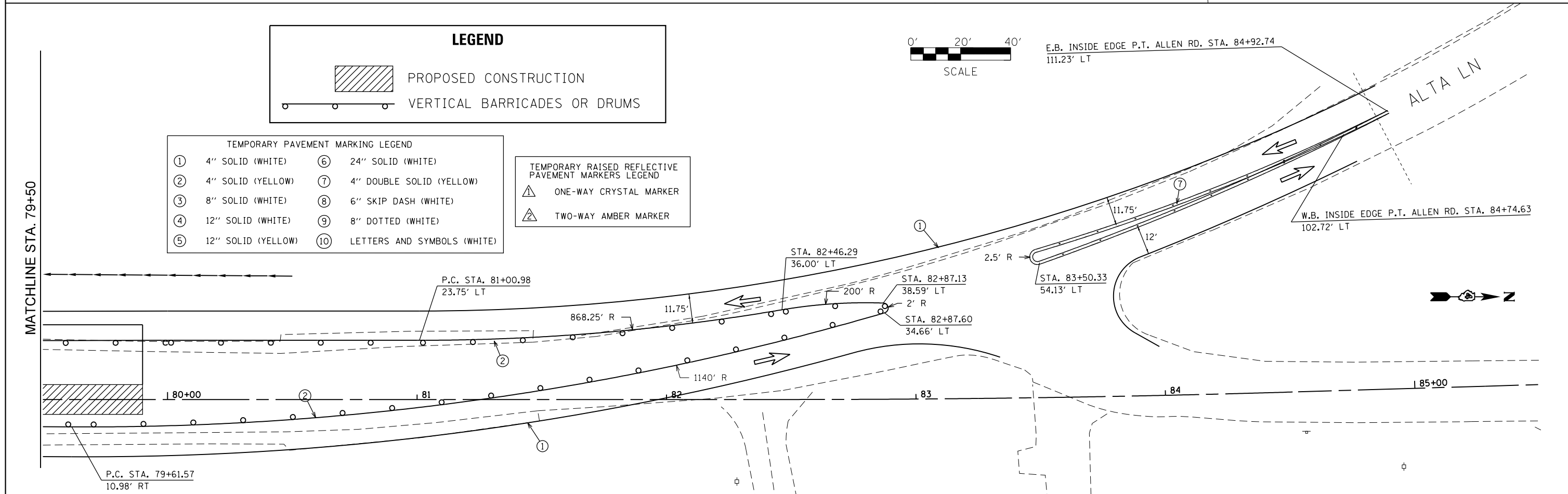
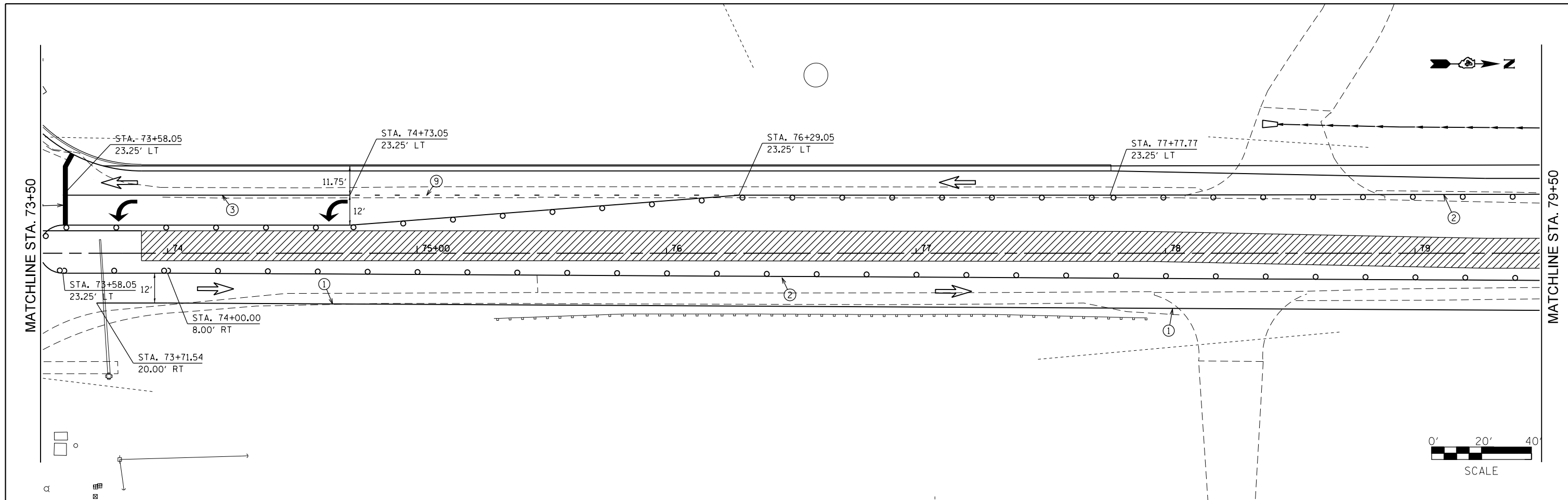
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**WINTER SHUTDOWN PLAN**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	157
6585			CONTRACT NO. 68683	

ILLINOIS FED. AID PROJECT



**LEGEND**

PROPOSED CONSTRUCTION


VERTICAL BARRICADES OR DRUMS

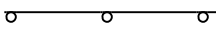
- TEMPORARY PAVEMENT MARKING LEGEND**
- ① 4" SOLID (WHITE)
  - ② 4" SOLID (YELLOW)
  - ③ 8" SOLID (WHITE)
  - ④ 12" SOLID (WHITE)
  - ⑤ 12" SOLID (YELLOW)
  - ⑥ 24" SOLID (WHITE)
  - ⑦ 4" DOUBLE SOLID (YELLOW)
  - ⑧ 6" SKIP DASH (WHITE)
  - ⑨ 8" DOTTED (WHITE)
  - ⑩ LETTERS AND SYMBOLS (WHITE)

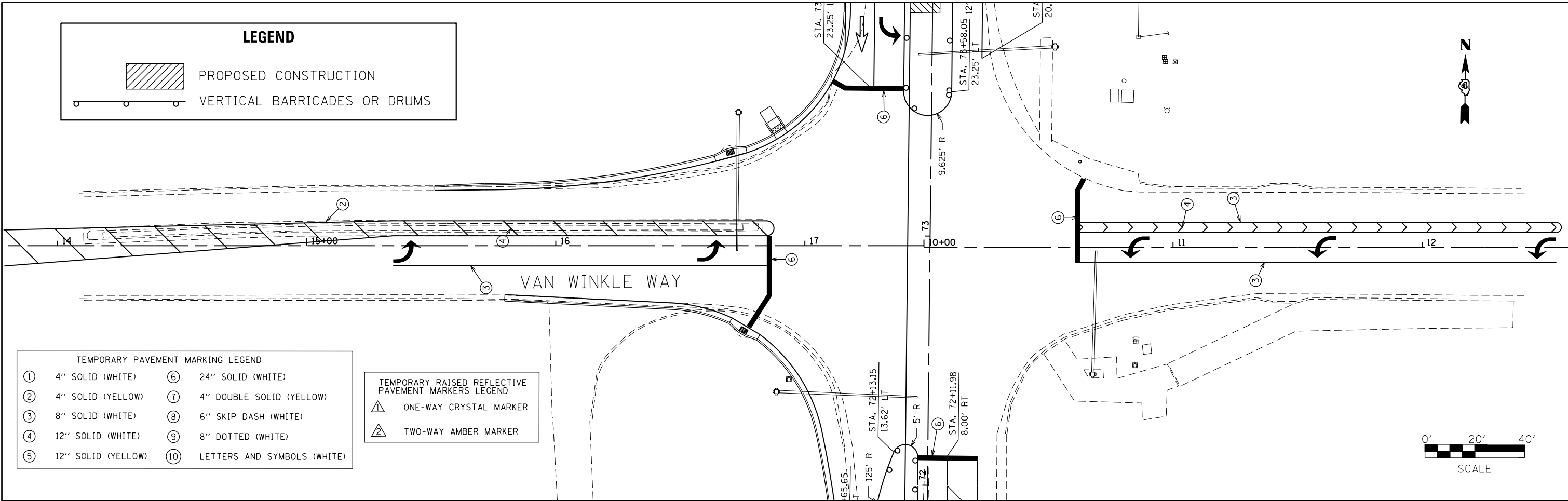
- TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**
- ONE-WAY CRYSTAL MARKER
  - TWO-WAY AMBER MARKER

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		DATE -	REVISED -									CONTRACT NO. 68683	
												ILLINOIS FED. AID PROJECT	

**LEGEND**

 PROPOSED CONSTRUCTION



 VERTICAL BARRICADES OR DRUMS

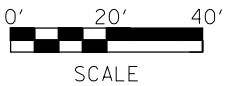


**TEMPORARY PAVEMENT MARKING LEGEND**

①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

	ONE-WAY CRYSTAL MARKER
	TWO-WAY AMBER MARKER



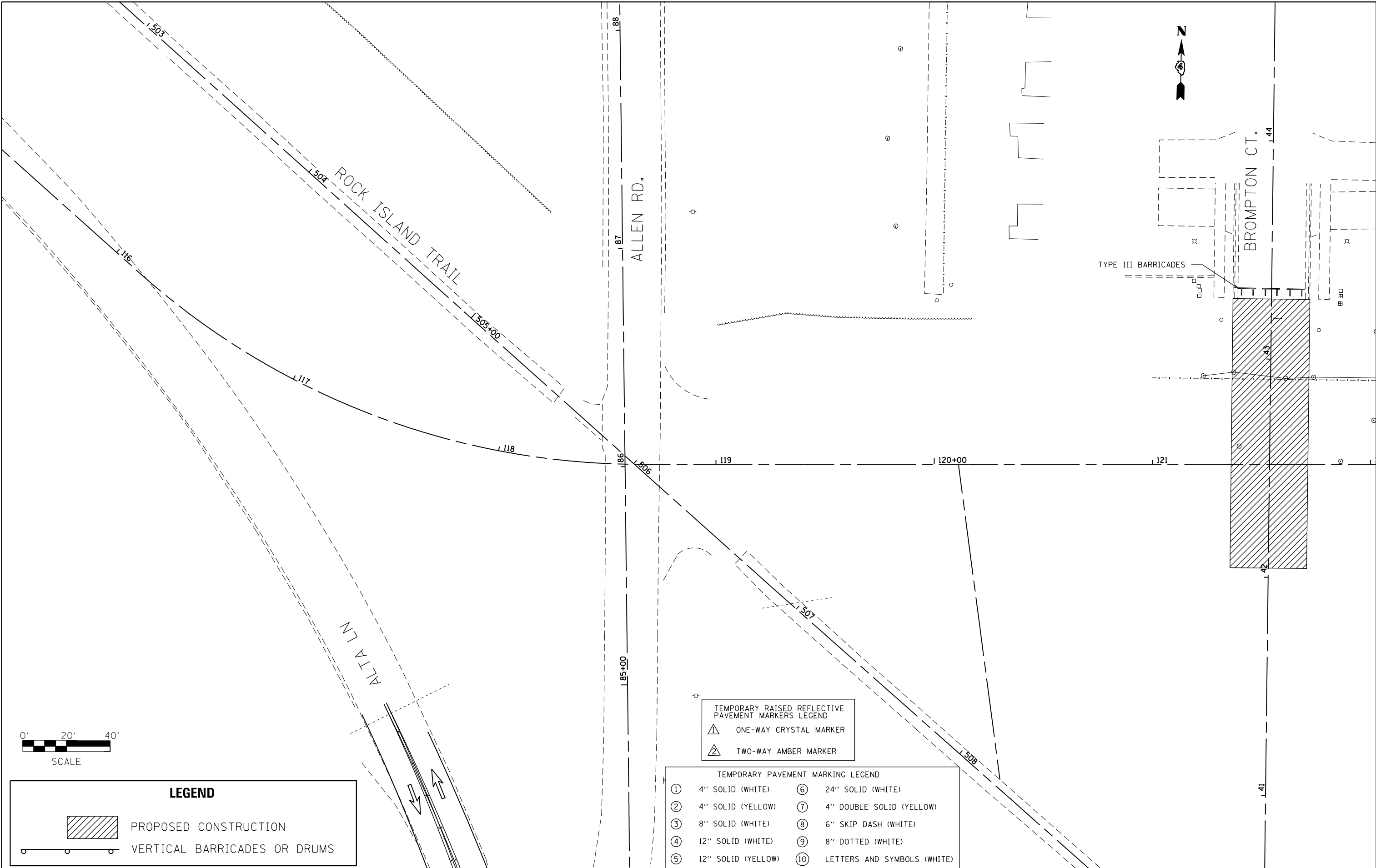
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Winter	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 2/26/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**WINTER SHUTDOWN PLAN**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	159
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				



**LEGEND**

PROPOSED CONSTRUCTION

VERTICAL BARRICADES OR DRUMS

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND

ONE-WAY CRYSTAL MARKER

TWO-WAY AMBER MARKER

TEMPORARY PAVEMENT MARKING LEGEND

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

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Winter	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 2/26/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**WINTER SHUTDOWN PLAN**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	160
6585	CONTRACT NO. 68683			

ILLINOIS FED. AID PROJECT



## STAGE II OVERVIEW

### Stage II Construction

- Construct S.N. 072-7004 (tunnel for Rock Island Trail).
- Construct Stage II portion of S.N. 072-0146 (see structure plans).
- Construct storm sewer, curb and gutter, and pavement for the proposed northbound lanes south of Sta. 83+20 and southbound lanes north of Sta. 83+20 as shown.
- Construct multi-use trail.

### Stage II Traffic Control

- Set up Traffic Control as detailed on the Stage II plan sheets.
- Place temporary traffic signal heads as directed by the Engineer.
- Use TC&P Standard 701602 to close the outside northbound lane south of Townline Rd.
- Use TC&P Standards 701400, 701401, 701411, and 701428 to close lanes on IL Route 6 as needed for structure work.
- Use TC&P Standard BLR 21 to close Allen Rd. between Alta Ln. and First St.  
Sign a detour as shown in the Stage II Detour Details (Detour Route: Alta Rd. to Allen Rd).
- For Hot-Mix Asphalt work on Allen Rd. (Temporary centerline of Allen Rd. Sta. 802+32.08 to Sta. 804+41.17), sign a detour for Brompton Ct. traffic as shown in the Stage II Detour Details (Detour Route: Alta Rd. to Allen Rd. #2).  
Use TC&P Standard 701306 to construct hot-mix asphalt while maintaining Brompton Ct. traffic on Allen Rd.

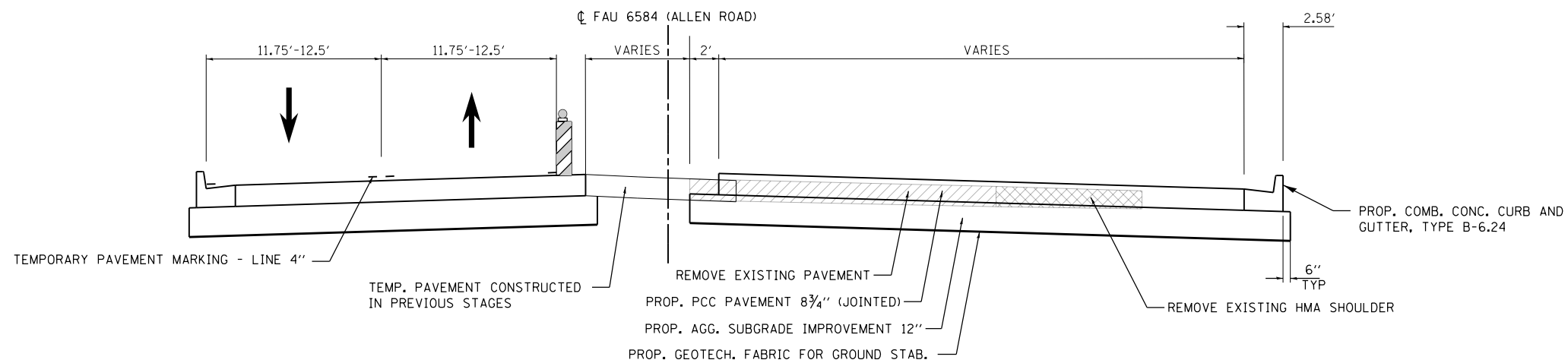
### Drop-Off Note:

The excavation for the proposed Aggregate Subgrade Improvement will be within 3' of an open lane of traffic from Sta. 72+39 to 72+85 Lt and from Sta. 73+89 to 78+20 Lt. When these areas are excavated, the proposed Aggregate Subgrade Improvement within 10' of the open lane of traffic shall be placed in the same day to prevent the need for temporary concrete barrier.

### Notes:

1. This is a suggested staging plan. The Contractor shall submit any proposed changes to this plan to the Engineer, in writing, for consideration. No changes shall be made to the proposed staging without written approval from the Engineer.
2. Vertical barricades and drums shall be spaced at 20' centers in tapers and at 25' centers for the first 250' of tangent sections. Additional vertical barricades and drums may be placed at 50' centers.

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE II OVERVIEW</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Stage II	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		6585	CONTRACT NO. 68683						
	PLOT DATE = 1/29/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT



**ALLEN ROAD STAGE II TYPICAL SECTION**

STA 48+90.00 TO STA 79+90

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Stage II	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE II TYPICAL SECTIONS**

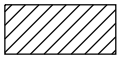
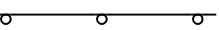
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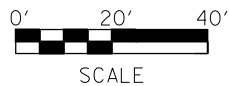
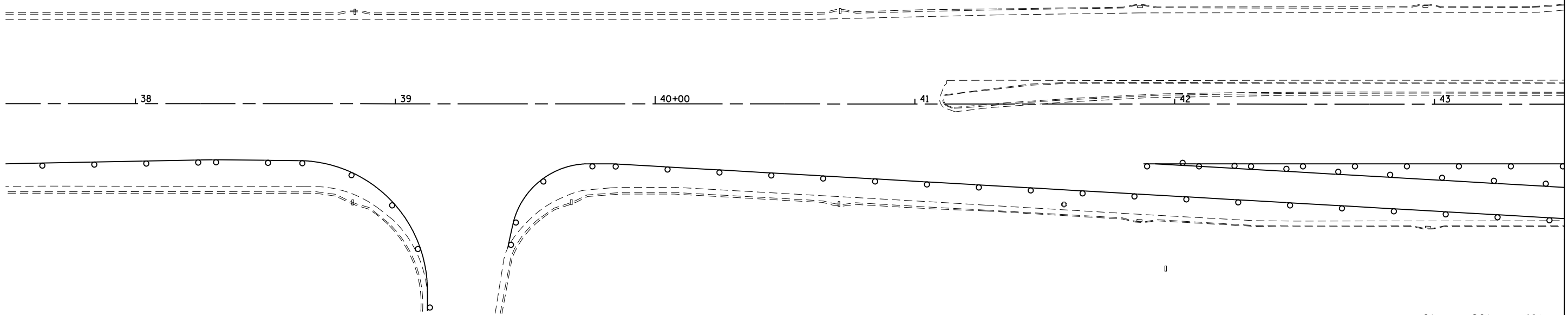
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6584	105; (72-7H)BY	PEORIA	487	162
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				



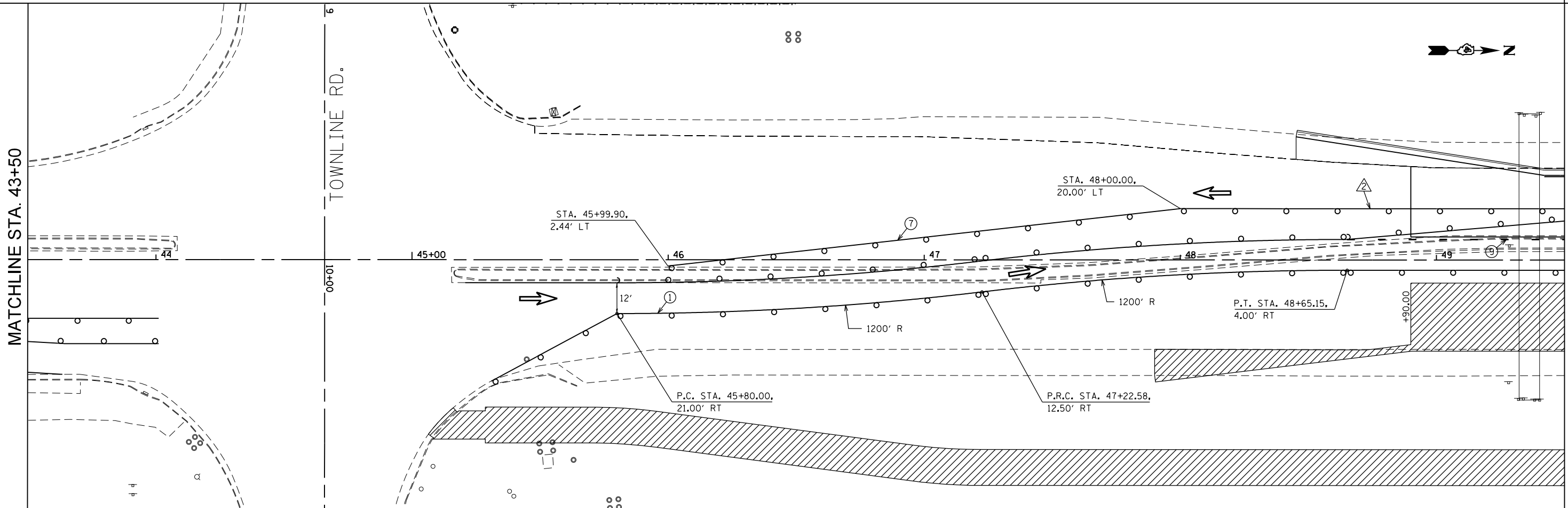
TEMPORARY PAVEMENT MARKING LEGEND			
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND	
▲	ONE-WAY CRYSTAL MARKER
▲	TWO-WAY AMBER MARKER

LEGEND	
	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS



MATCHLINE STA. 43+50



MATCHLINE STA. 43+50

MATCHLINE STA. 49+50

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PLOT DATE = 1/29/2014		DATE -	REVISED -

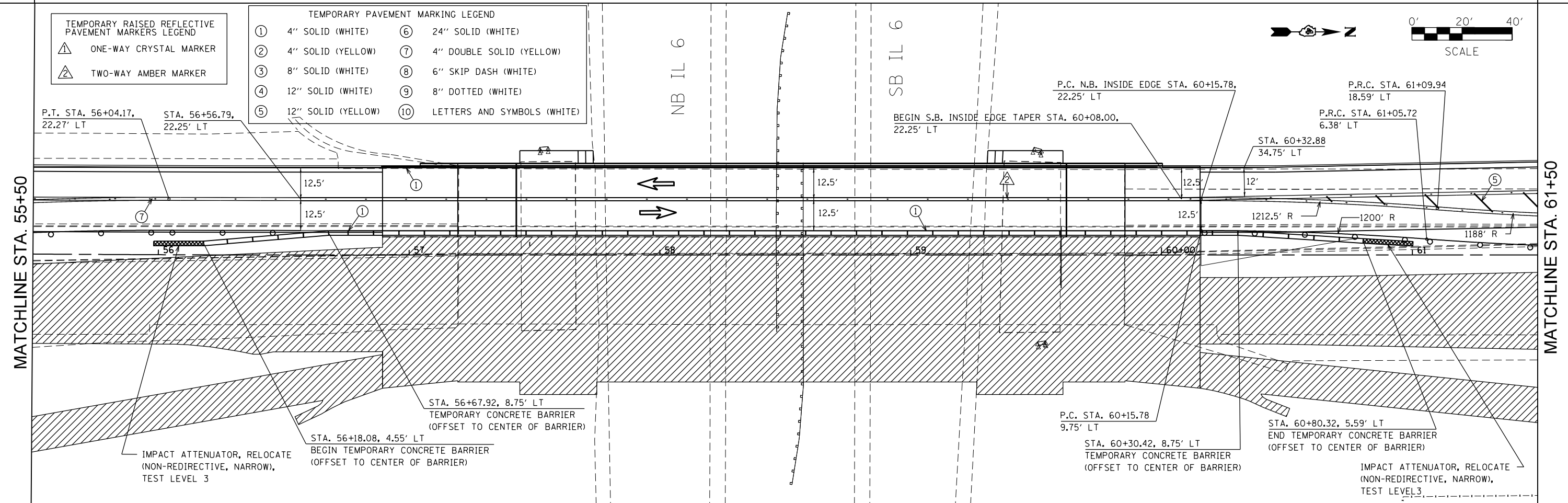
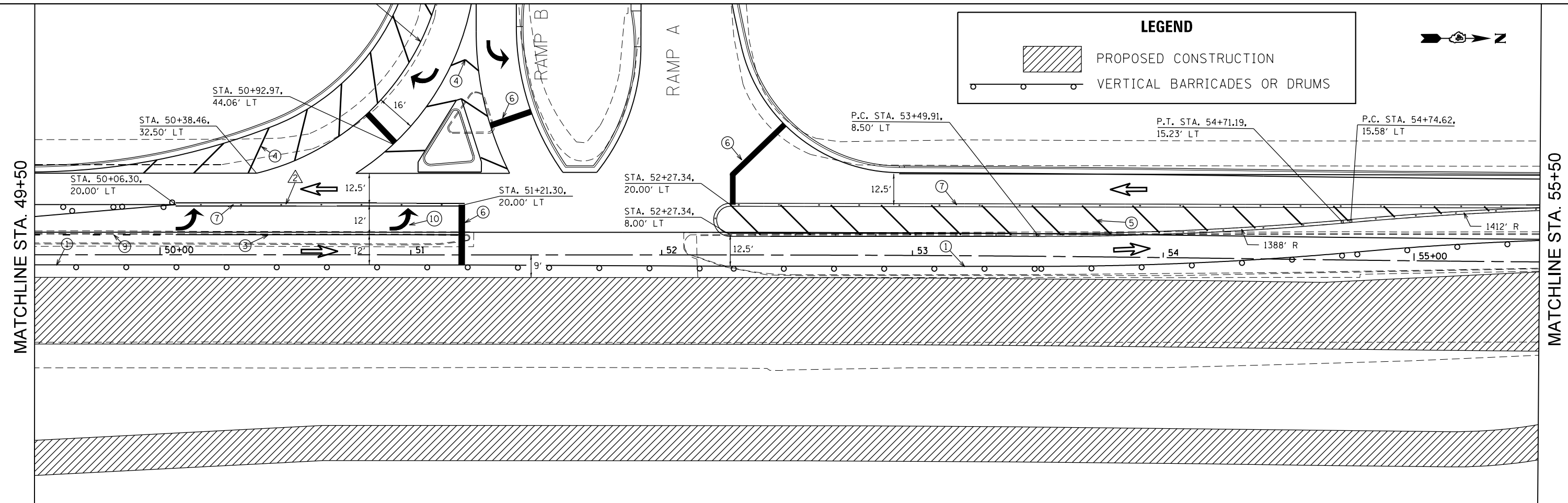
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE II PLAN**

SCALE: SHEET OF SHEETS STA. TO STA.


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	164
6585	CONTRACT NO. 68683			

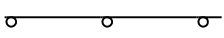
ILLINOIS FED. AID PROJECT



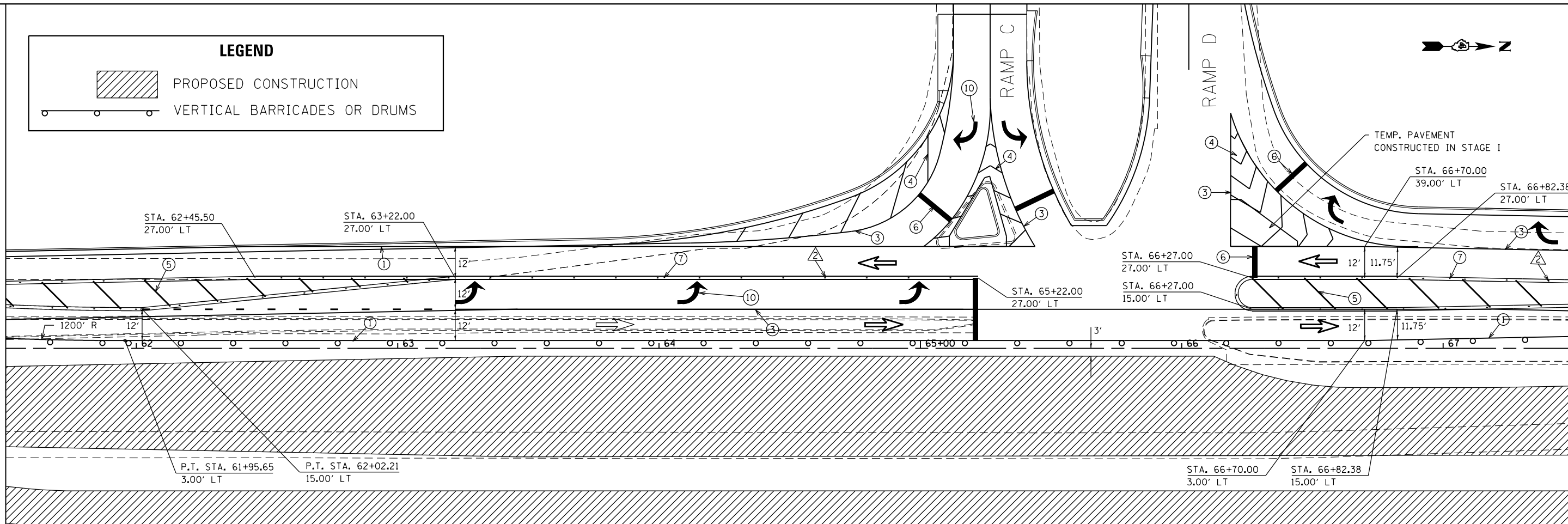
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ei:\pw\work\p\idot\aubreys\d0346345\0468683-staging.dgn		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	6584	105; (72-7)BIBY	PEORIA	487	165
		CHECKED -	REVISED -								6585	CONTRACT NO. 68683			
Stage II	PLOT DATE = 1/29/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

**LEGEND**

 PROPOSED CONSTRUCTION

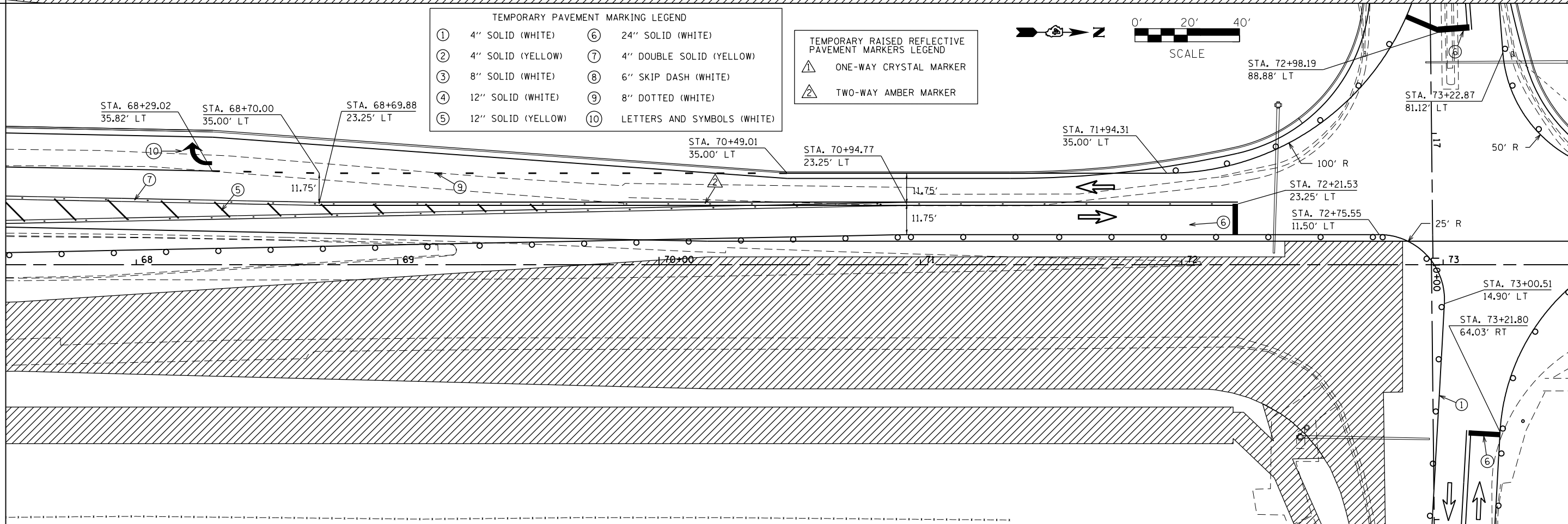
 VERTICAL BARRICADES OR DRUMS

MATCHLINE STA. 61+50



MATCHLINE STA. 67+50

MATCHLINE STA. 67+50





MATCHLINE STA. 73+50

**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

 ONE-WAY CRYSTAL MARKER
 TWO-WAY AMBER MARKER

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		CHECKED -	REVISED -
Stage II	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**


**STAGE II PLAN**

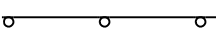
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F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	166
6585	CONTRACT NO. 68683			

ILLINOIS FED. AID PROJECT

**LEGEND**

 PROPOSED CONSTRUCTION

 VERTICAL BARRICADES OR DRUMS

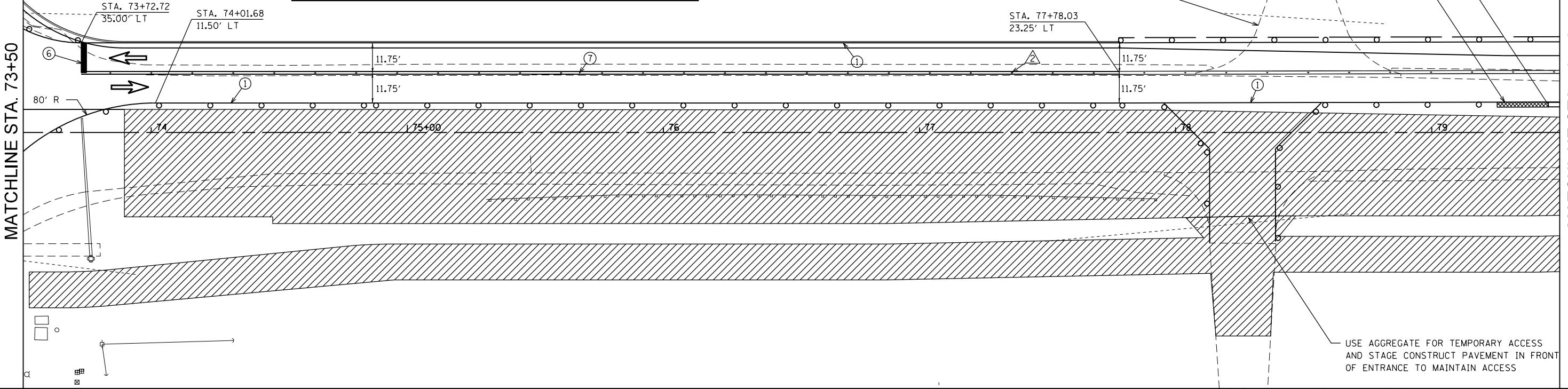
USE AGGREGATE FOR TEMPORARY ACCESS TO MAINTAIN ACCESS

STA. 79+45.46, 10.88' LT  
BEGIN TEMPORARY CONCRETE BARRIER  
(OFFSET TO CENTER OF BARRIER)

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

MATCHLINE STA. 73+50

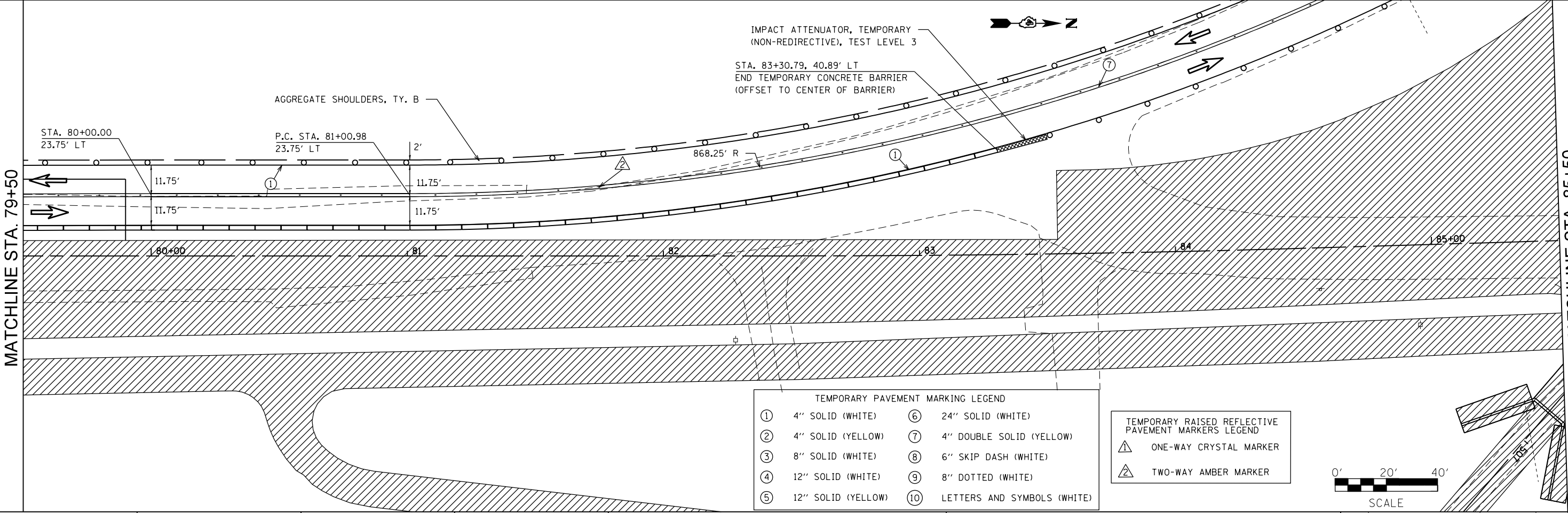
MATCHLINE STA. 79+50



USE AGGREGATE FOR TEMPORARY ACCESS AND STAGE CONSTRUCT PAVEMENT IN FRONT OF ENTRANCE TO MAINTAIN ACCESS

MATCHLINE STA. 79+50


MATCHLINE STA. 85+50




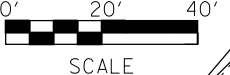
**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

 ONE-WAY CRYSTAL MARKER

 TWO-WAY AMBER MARKER



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		CHECKED -	REVISED -
Stage II	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

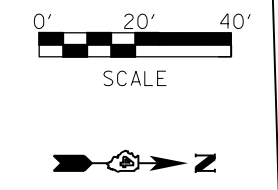
**STAGE II PLAN**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	167
6585	CONTRACT NO. 68683			

ILLINOIS FED. AID PROJECT





MATCHLINE STA. 85+50

MATCHLINE STA. 91+50

**LEGEND**

	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS

TYPE III BARRICADES

MATCHLINE 91+50

TEMP. ACCESS TO BROMPTON CT.

**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

	ONE-WAY CRYSTAL MARKER
	TWO-WAY AMBER MARKER

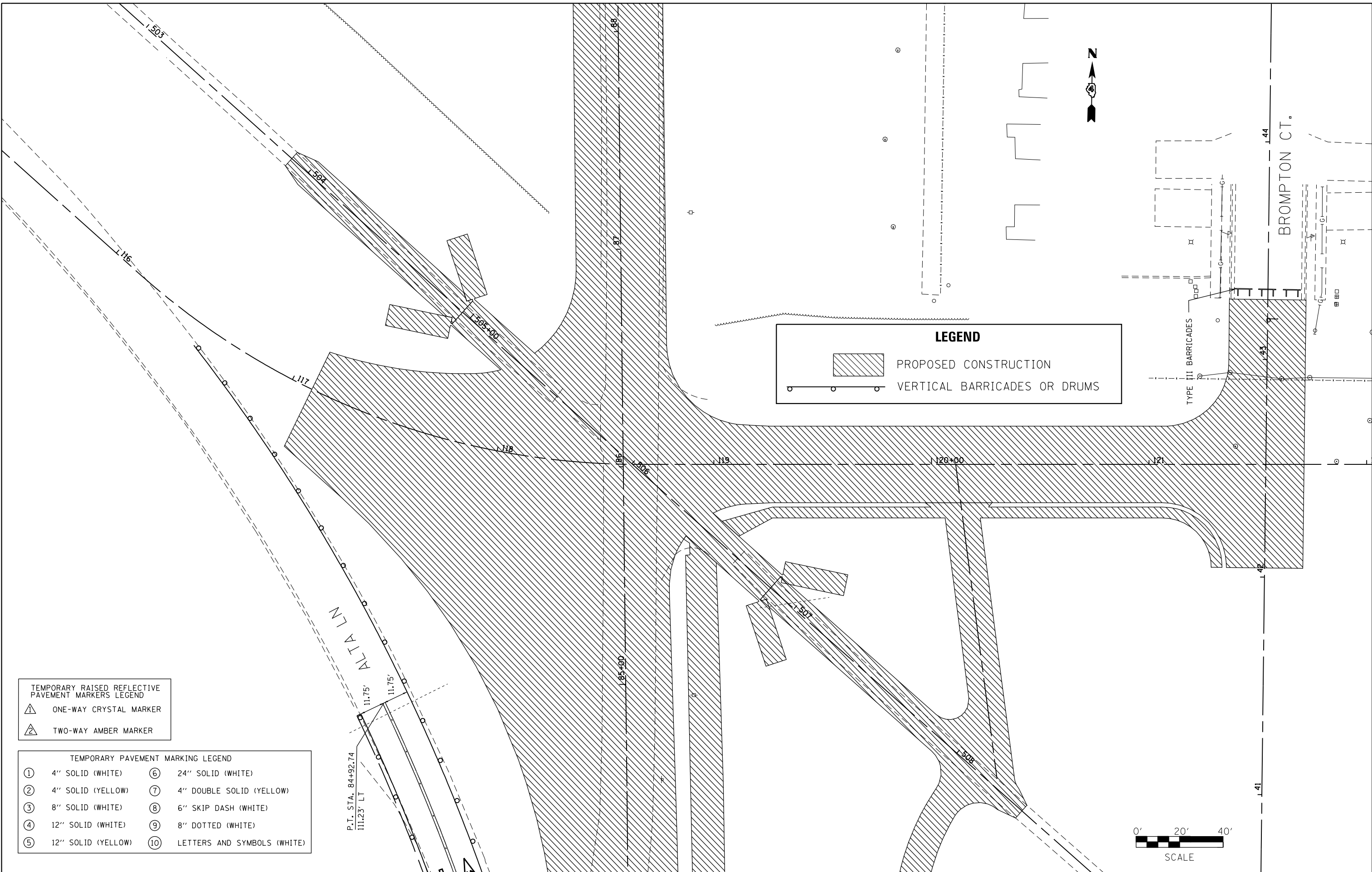
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
Stage II	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>STAGE II PLAN</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	168
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				





TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND

▲	ONE-WAY CRYSTAL MARKER
▲	TWO-WAY AMBER MARKER

TEMPORARY PAVEMENT MARKING LEGEND

①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

LEGEND

	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS

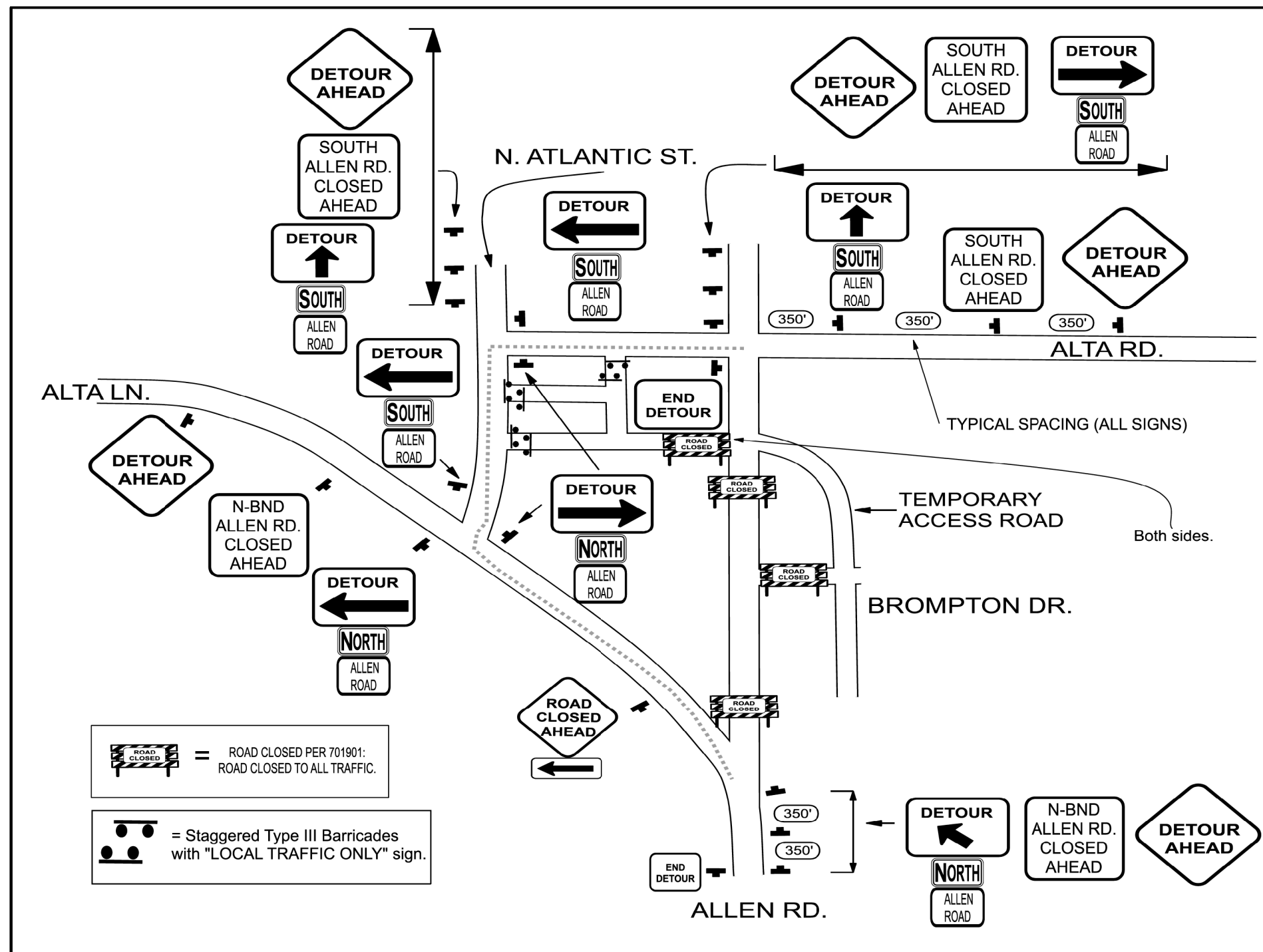
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Stage II	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>STAGE II PLAN ALTA LN</b>			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	170
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				

# DETOUR ROUTE: ALTA RD. TO ALLEN RD.



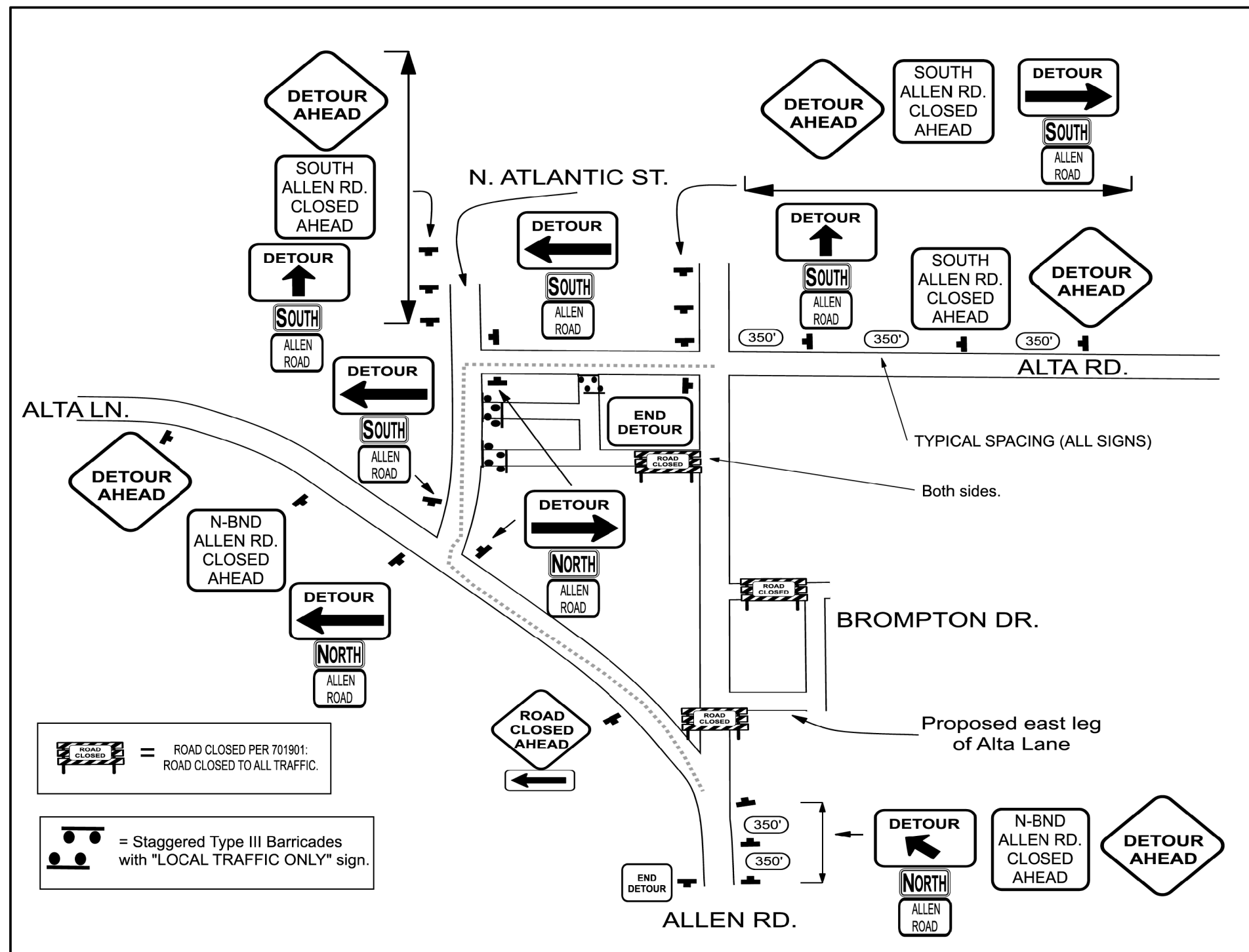
## SIGN INVENTORY

SIGN	DESCRIPTION	TOTAL
	W20-2 48X48	4
	M4-9 (R) 48 X 36	3
	M4-9 (L) 48 X 36	3
	48 X 36	2
	48 X 36	1
	M4-8a 24 X 18	2
	M3-1 24 X 12 BLACK ON WHITE	4
	M3-3 24 X 12 BLACK ON WHITE	5
	24 X 18 BLACK ON WHITE	5
	48 X 48 BLACK ON ORANGE	3
	48 X 48 BLACK ON ORANGE	2
	W1-6 48 X 24 W20-3 48 X 48 BLACK ON ORANGE	1
	BLACK ON ORANGE	1

DOES NOT INCLUDE SIGNAGE SHOWN ON TRAFFIC STANDARDS.

NOTE: THE SIGNS ON THIS DETOUR ARE LARGER THAN WHAT WOULD NORMALLY BE REQUIRED FOR THIS TYPE OF ROADWAY. THE LARGER SIGNS ARE USED TO BE CONSISTENT WITH THE OTHER DETOURS AND REDUCE THE NEED TO PROVIDE SMALLER SIGNS.

# DETOUR ROUTE: ALTA RD. TO ALLEN RD. #2



## SIGN INVENTORY

SIGN	DESCRIPTION	TOTAL
	W20-2 48X48	5
	M4-9 (R) 48 X 36	3
	M4-9 (L) 48 X 36	3
	48 X 36	2
	48 X 36	1
	M4-8a 24 X 18	2
	M3-1 24 X 12 BLACK ON WHITE	4
	M3-3 24 X 12 BLACK ON WHITE	5
	24 X 18 BLACK ON WHITE	5
	48 X 48 BLACK ON ORANGE	3
	48 X 48 BLACK ON ORANGE	2
	W1-5 48 X 24 BLACK ON ORANGE	1
	BLACK ON ORANGE	1

DOES NOT INCLUDE SIGNAGE SHOWN ON TRAFFIC STANDARDS.

NOTE: THE SIGNS ON THIS DETOUR ARE LARGER THAN WHAT WOULD NORMALLY BE REQUIRED FOR THIS TYPE OF ROADWAY. THE LARGER SIGNS ARE USED TO BE CONSISTENT WITH THE OTHER DETOURS AND REDUCE THE NEED TO PROVIDE SMALLER SIGNS.

## STAGE IIA OVERVIEW

### Stage IIA Construction

- Construct storm sewer, curb and gutter, and pavement at Van Winkle Way in the proposed construction areas shown.
- Continue construction of S.N. 072-7004 (tunnel for Rock Island Trail).
- Continue construction of Stage II portion of S.N. 072-0146 (see structure plans).

### Stage IIA Traffic Control

- Maintain Stage II traffic control except as shown otherwise at the intersection of Allen Rd. and Van Winkle Way.
- Place temporary traffic signal heads as directed by the Engineer.

### Drop-Off Note:

The excavation for the proposed Aggregate Subgrade Improvement will be within 3' of an open lane of traffic from Sta. 73+07 to 73+89 Lt. When these areas are excavated, the proposed Aggregate Subgrade Improvement within 10' of the open lane of traffic shall placed in the same day to prevent the need for temporary concrete barrier.

### Notes:

1. This is a suggested staging plan. The Contractor shall submit any proposed changes to this plan to the Engineer, in writing, for consideration. No changes shall be made to the proposed staging without written approval from the Engineer.
2. Vertical barricades and drums shall be spaced at 20' centers in tapers and at 25' centers for the first 250' of tangent sections. Additional vertical barricades and drums may be placed at 50' centers.

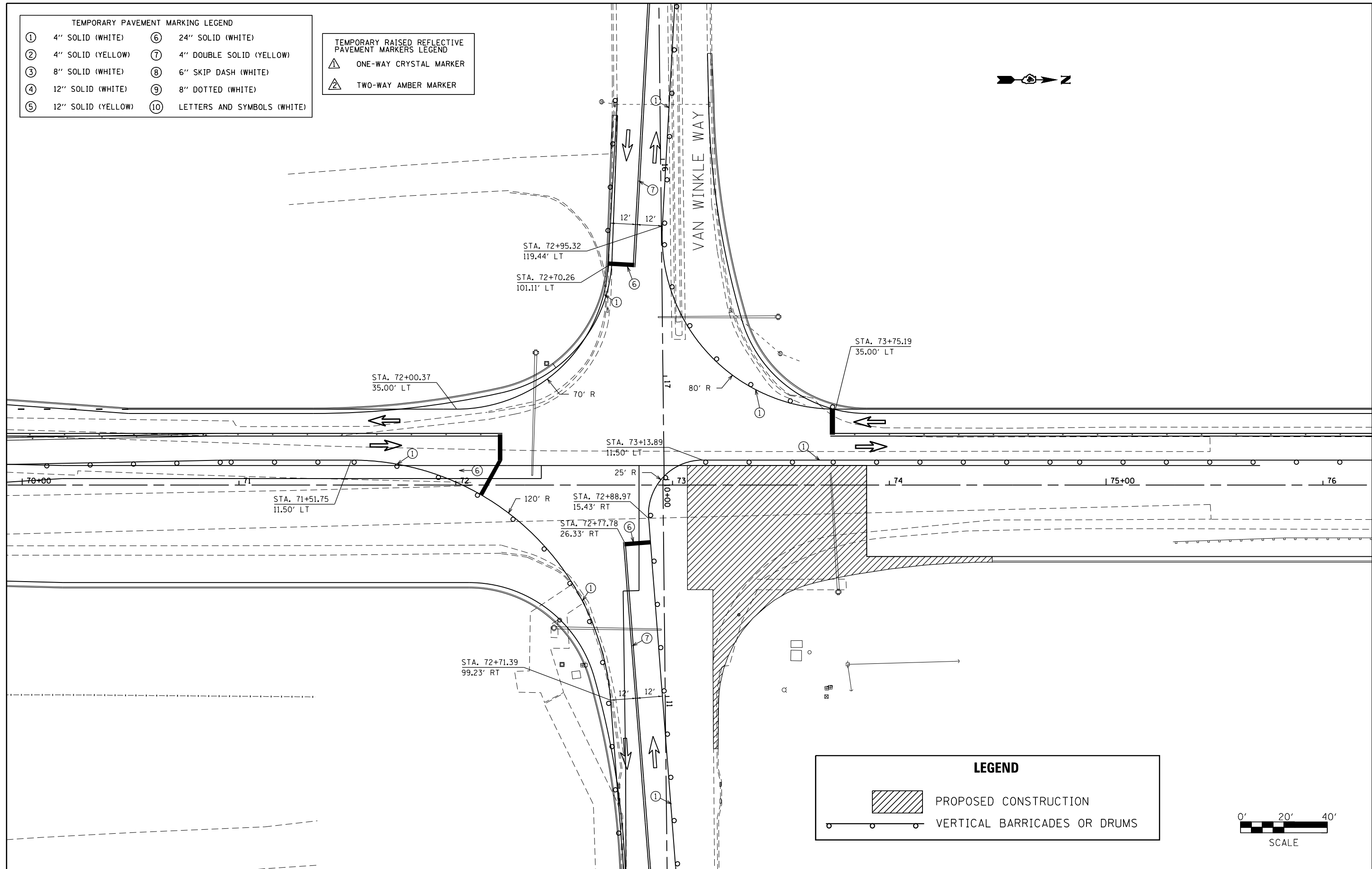
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et:\pwork\pwork\aubreys\0346345\0468683-staging.dgn		DRAWN -	REVISED -		6584	105: (72-7H)BY	PEORIA	487	173			
Stage IIA	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		6585	CONTRACT NO. 68683						
	PLOT DATE = 1/29/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT

**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

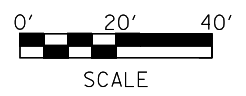
**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

▲ ONE-WAY CRYSTAL MARKER
▲ TWO-WAY AMBER MARKER



**LEGEND**

	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS



FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -
et:\pwork\pwork\aubreygs\10346345\10468683-staging.dgn		DRAWN -	REVISED -
Stage IIA	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE IIA PLAN**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	174
6585	CONTRACT NO. 68683			

ILLINOIS FED. AID PROJECT

## STAGE IIB OVERVIEW

### Stage IIB Construction

- Construct pavement at Van Winkle Way in the proposed construction area shown.
- Continue construction of S.N. 072-7004 (tunnel for Rock Island Trail).
- Continue construction of Stage II portion of S.N. 072-0146 (see structure plans).

### Stage IIB Traffic Control

- Maintain Stage II traffic control except as shown otherwise at the intersection of Allen Rd. and Van Winkle Way.
- Place temporary traffic signal heads as directed by the Engineer.

### Drop-Off Note:

The excavation for the proposed Aggregate Subgrade Improvement will be within 3' of an open lane of traffic from Sta. 72+85 to Sta. 73+07 Lt. When these areas are excavated, the proposed Aggregate Subgrade Improvement within 10' of the open lane of traffic shall be placed the same day to prevent the need for temporary concrete barrier.

### Notes:

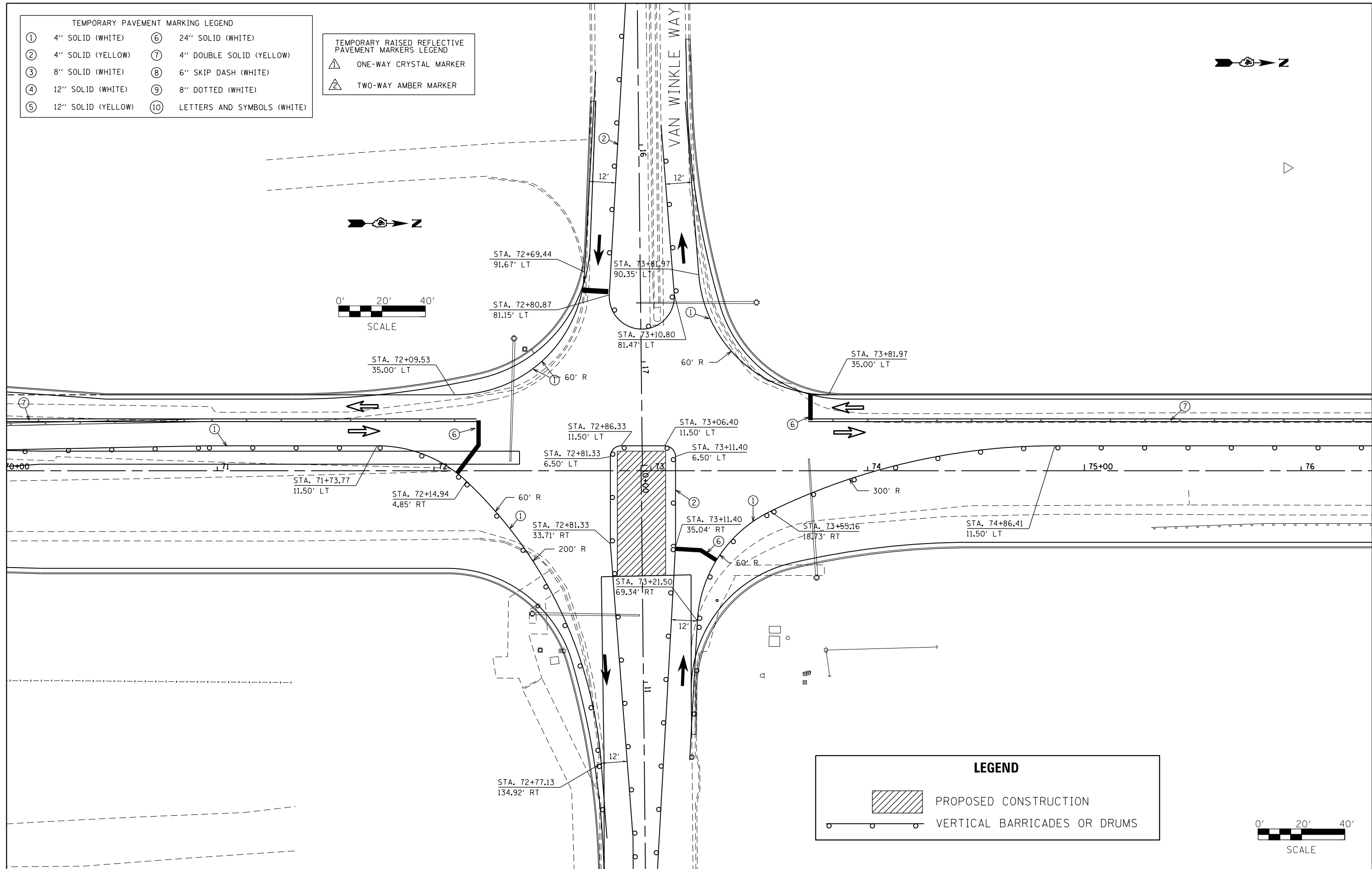
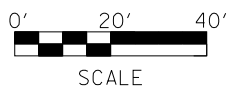
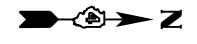
1. This is a suggested staging plan. The Contractor shall submit any proposed changes to this plan to the Engineer, in writing, for consideration. No changes shall be made to the proposed staging without written approval from the Engineer.
2. Vertical barricades and drums shall be spaced at 20' centers in tapers and at 25' centers for the first 250' of tangent sections. Additional vertical barricades and drums may be placed at 50' centers.

FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE IIB OVERVIEW</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\aubreys\d0346345\0468683-staging.dgn		DRAWN -	REVISED -		6584	105; (72-7HB)BY	PEORIA	487	175			
Stage IIB	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		6585	<b>CONTRACT NO. 68683</b>						
	PLOT DATE = 1/29/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT

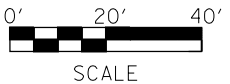


TEMPORARY PAVEMENT MARKING LEGEND			
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND	
▲	ONE-WAY CRYSTAL MARKER
▲	TWO-WAY AMBER MARKER



LEGEND	
	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS



FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -
ei:\pw\work\p\idot\aubreygs\d0346345\0468683-staging.dgn		DRAWN -	REVISED -
Stage IIB	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

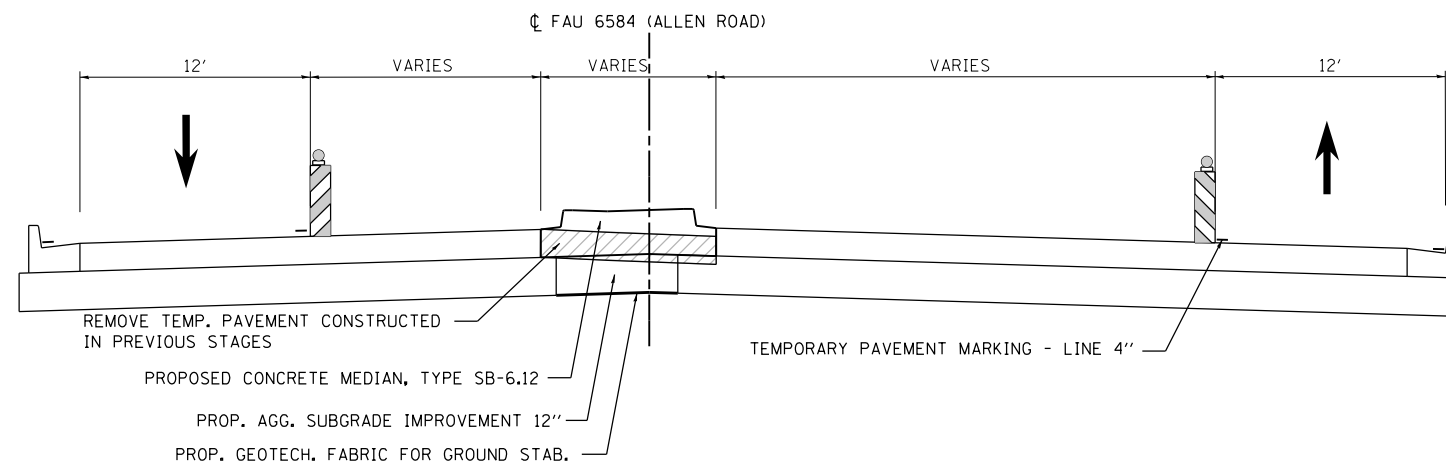
STAGE IIB PLAN

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	176
6585	CONTRACT NO. 68683			

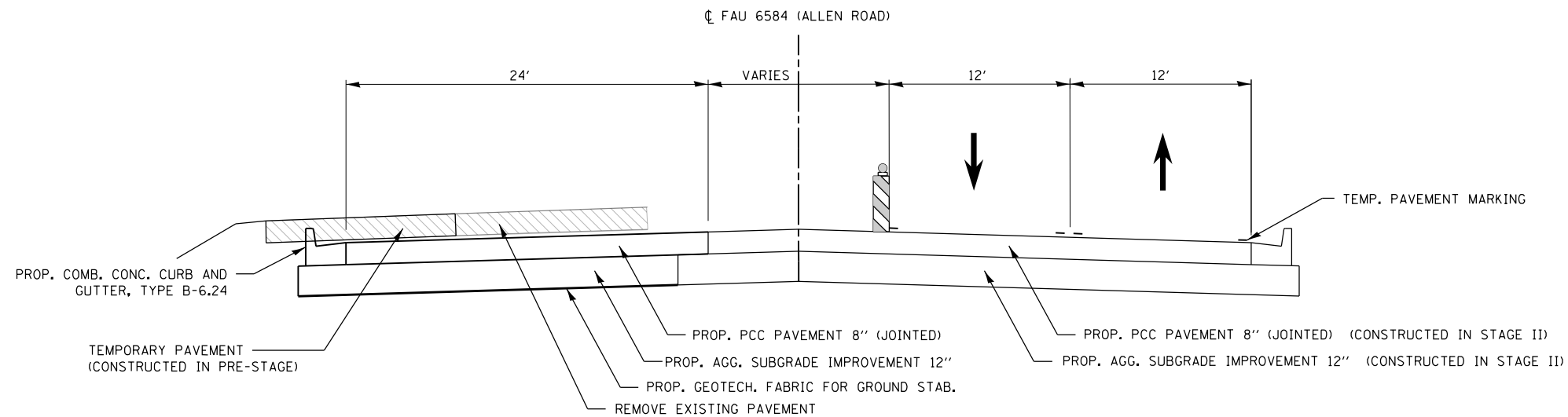
ILLINOIS FED. AID PROJECT





**ALLEN ROAD STAGE III TYPICAL SECTION**

STA 46+00.00 TO STA 72+39.5



**ALLEN ROAD STAGE III TYPICAL SECTION**

STA. 79+90 TO STA. 83+54

FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -
et:\pwork\pwork\aubreygs\d0346345\0468683-staging.dgn		DRAWN -	REVISED -
Stage III	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE III TYPICAL SECTIONS**

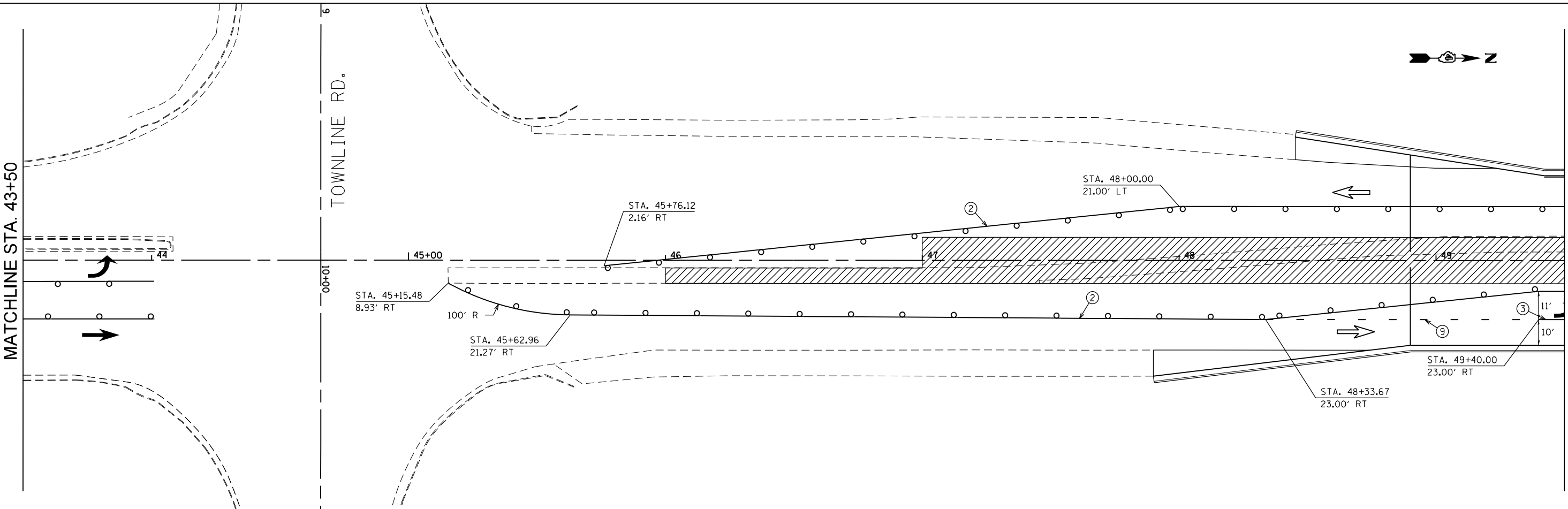
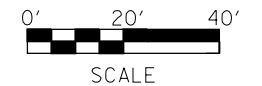
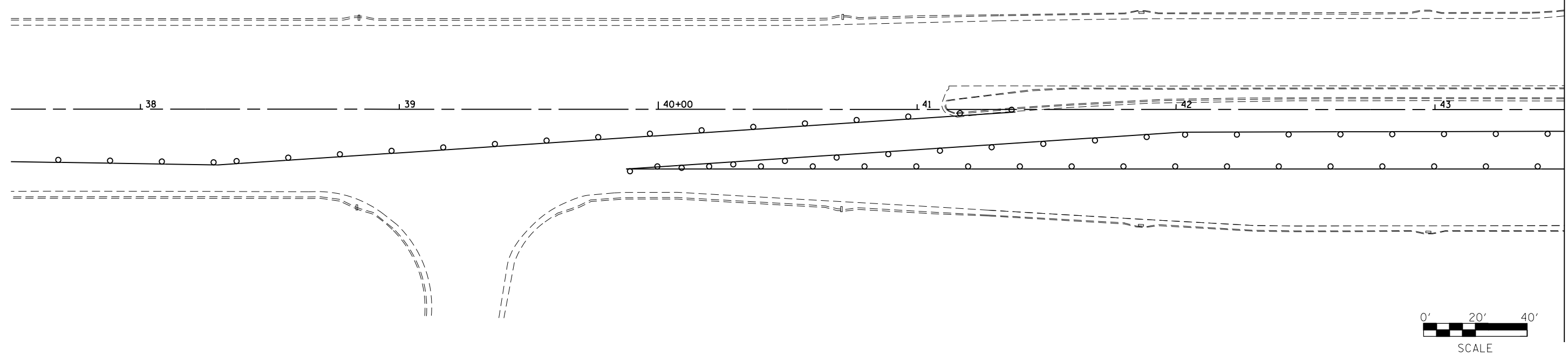
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	178
6585			CONTRACT NO. 68683	
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING LEGEND			
①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND	
	ONE-WAY CRYSTAL MARKER
	TWO-WAY AMBER MARKER

LEGEND	
	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
c:\pwork\work\pwork\aubreys\d0346345\0468683-staging.dgn		DRAWN -	REVISED -
Stage III	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

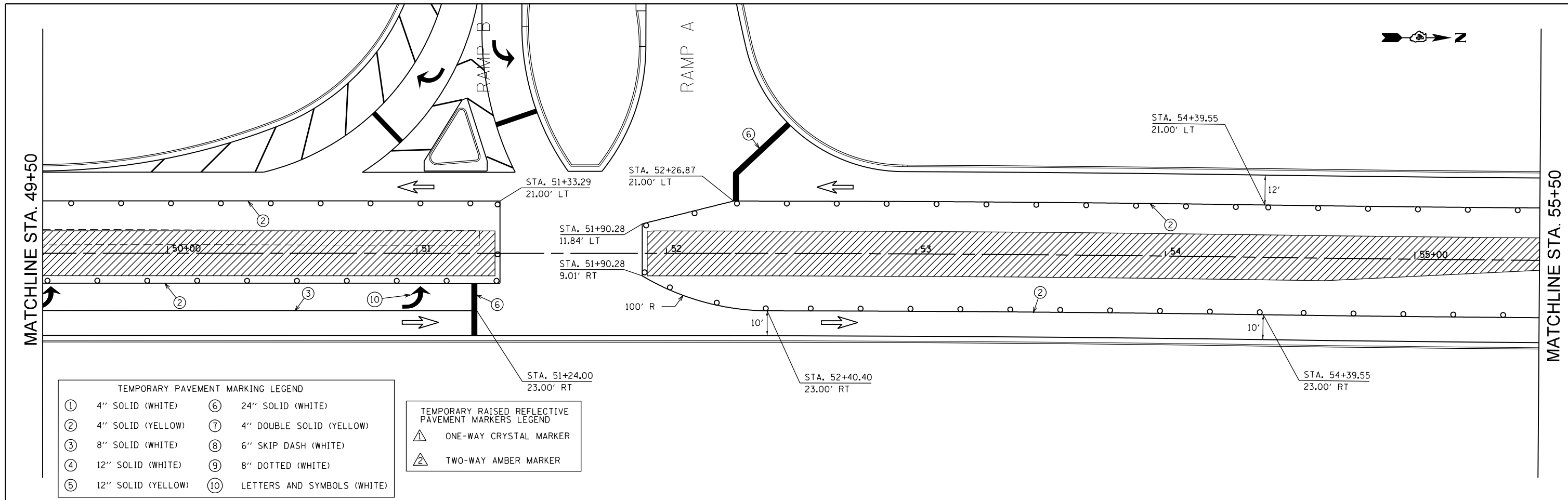
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

STAGE III PLAN			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	179
6585				

CONTRACT NO. 68683

ILLINOIS FED. AID PROJECT

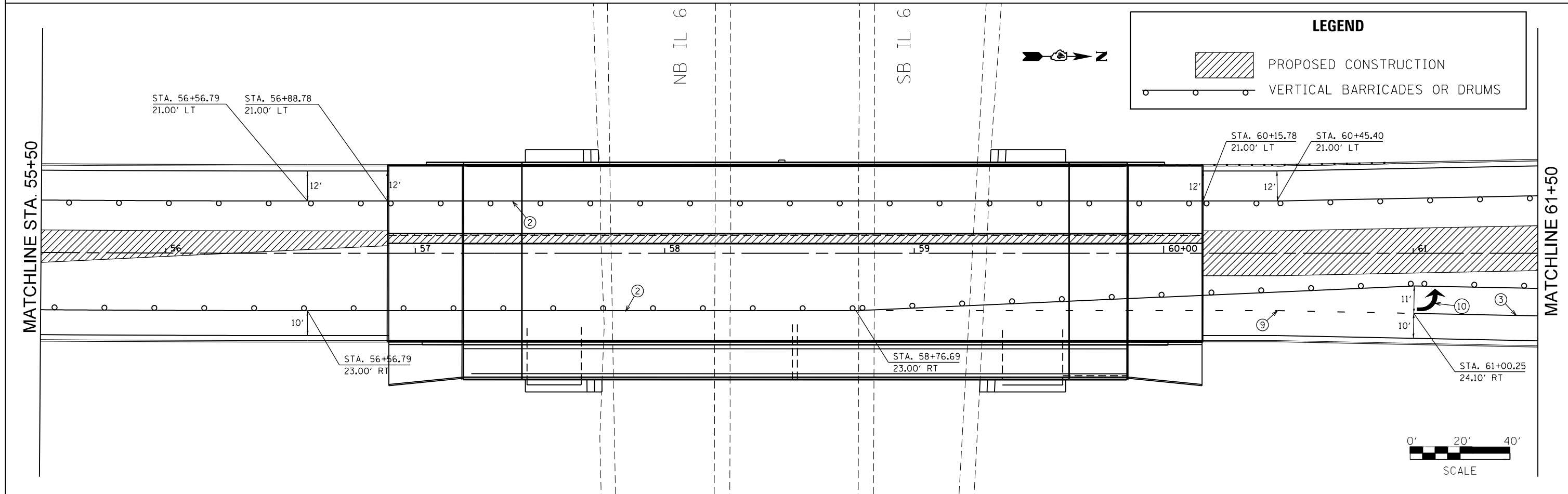


**TEMPORARY PAVEMENT MARKING LEGEND**

①	4" SOLID (WHITE)	⑥	24" SOLID (WHITE)
②	4" SOLID (YELLOW)	⑦	4" DOUBLE SOLID (YELLOW)
③	8" SOLID (WHITE)	⑧	6" SKIP DASH (WHITE)
④	12" SOLID (WHITE)	⑨	8" DOTTED (WHITE)
⑤	12" SOLID (YELLOW)	⑩	LETTERS AND SYMBOLS (WHITE)

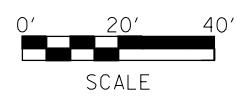
**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

▲	ONE-WAY CRYSTAL MARKER
▲	TWO-WAY AMBER MARKER



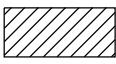
**LEGEND**

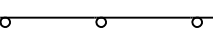
	PROPOSED CONSTRUCTION
	VERTICAL BARRICADES OR DRUMS



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE III PLAN</b>				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pw\work\p\idot\aubreys\d0346345\046883-staging.dgn		DRAWN -	REVISED -		6584	105; (72-7H)BY	PEORIA	487	180				
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -		6585	CONTRACT NO. 68683							
Stage III	PLOT DATE = 1/29/2014	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

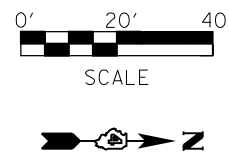
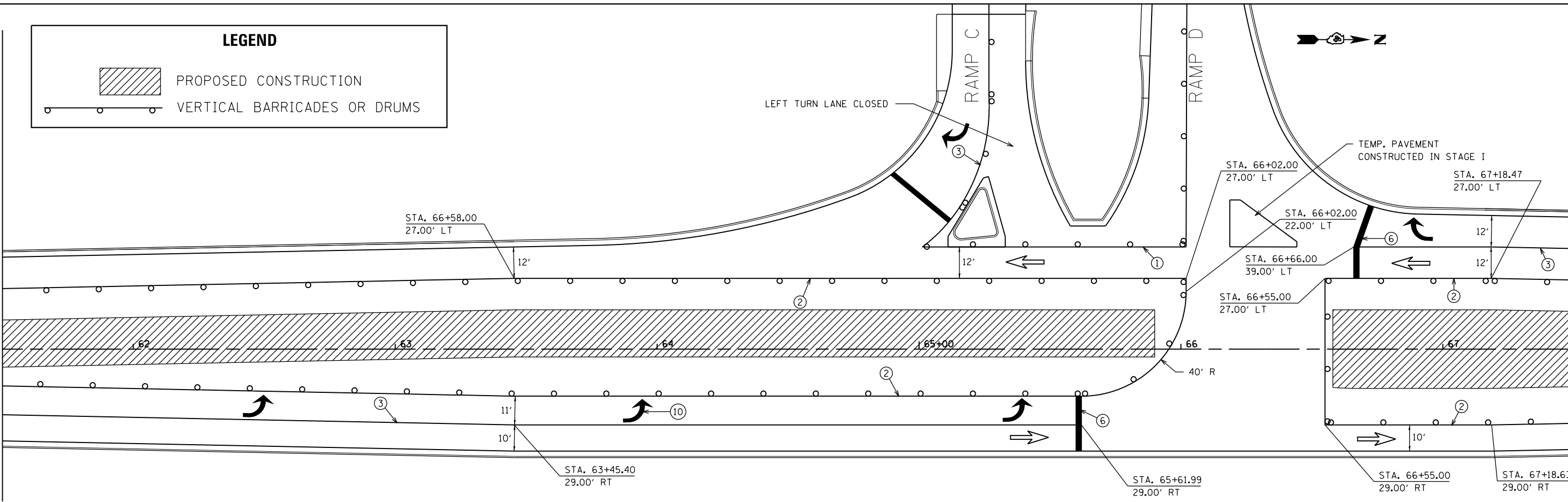
**LEGEND**

 PROPOSED CONSTRUCTION

 VERTICAL BARRICADES OR DRUMS

MATCHLINE STA. 61+50



MATCHLINE STA. 67+50



**TEMPORARY PAVEMENT MARKING LEGEND**

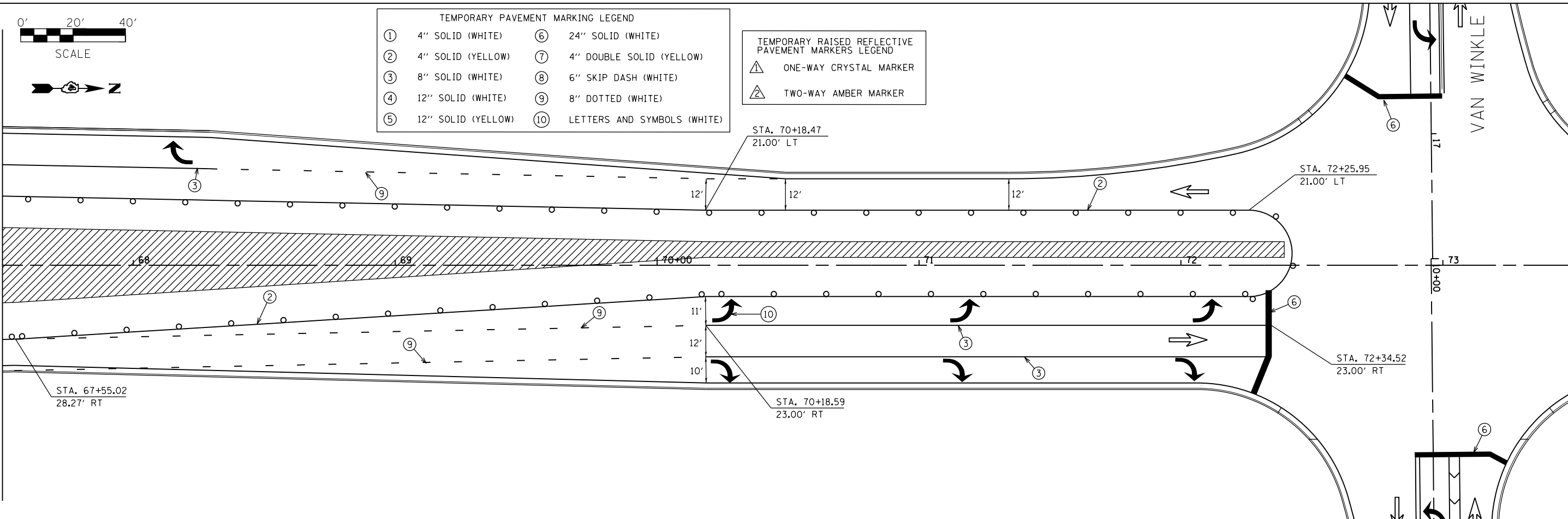
① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

	ONE-WAY CRYSTAL MARKER
	TWO-WAY AMBER MARKER

MATCHLINE STA. 67+50

MATCHLINE STA. 73+50



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
Stage III	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**


**STAGE III PLAN**

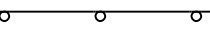
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	181
6585	CONTRACT NO. 68683			

ILLINOIS FED. AID PROJECT

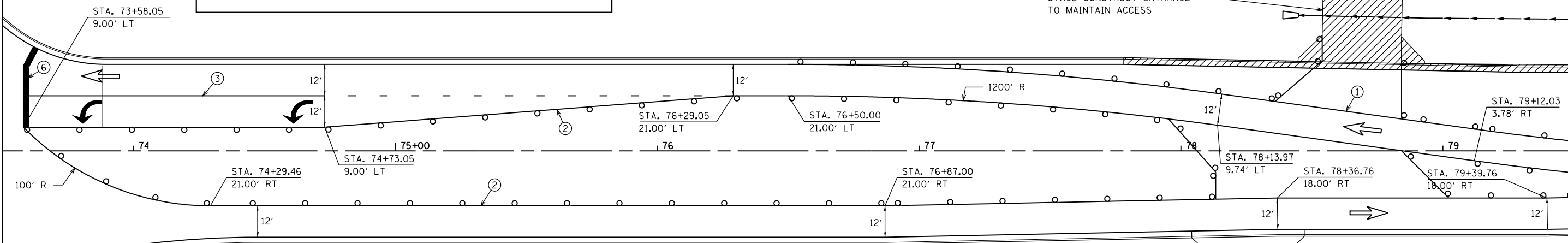
**LEGEND**

 PROPOSED CONSTRUCTION

 VERTICAL BARRICADES OR DRUMS

MATCHLINE STA. 73+50


MATCHLINE STA. 79+50




**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

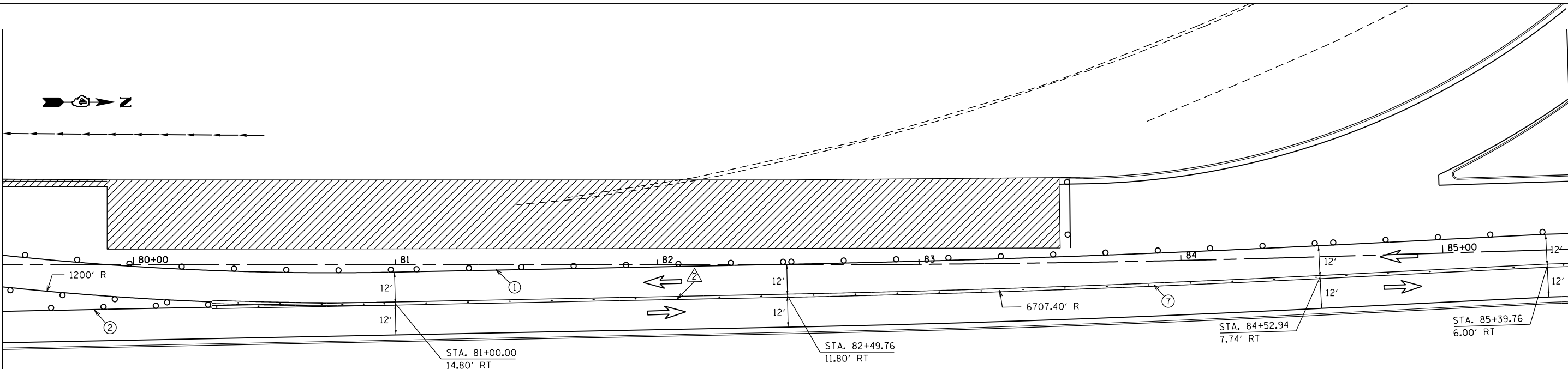
 ONE-WAY CRYSTAL MARKER

 TWO-WAY AMBER MARKER



MATCHLINE STA. 79+50

MATCHLINE STA. 85+50



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
ei:\pw\work\p\dot\aubreys\d0346345\0468683-staging.dgn		DRAWN -	REVISED -
Plot Scale = 40.0000' / in.		CHECKED -	REVISED -
Stage III	Plot Date = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE III PLAN**


SCALE: SHEET OF SHEETS STA. TO STA.

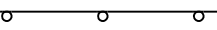
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	182
6585				

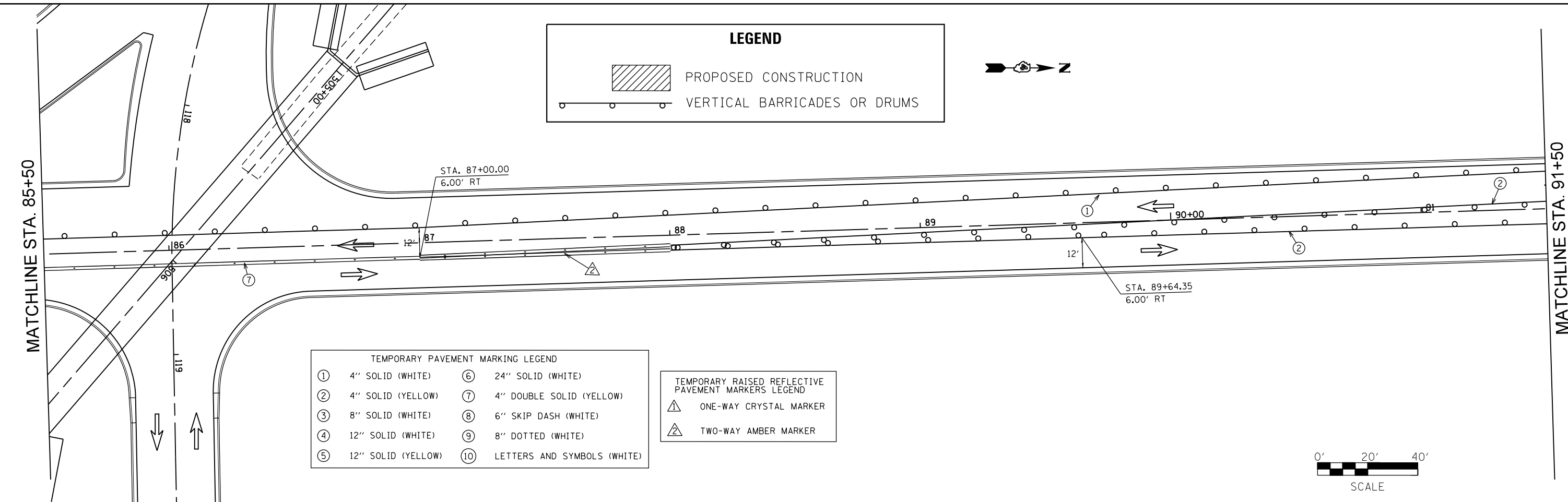
CONTRACT NO. 68683

ILLINOIS FED. AID PROJECT

**LEGEND**

 PROPOSED CONSTRUCTION



 VERTICAL BARRICADES OR DRUMS

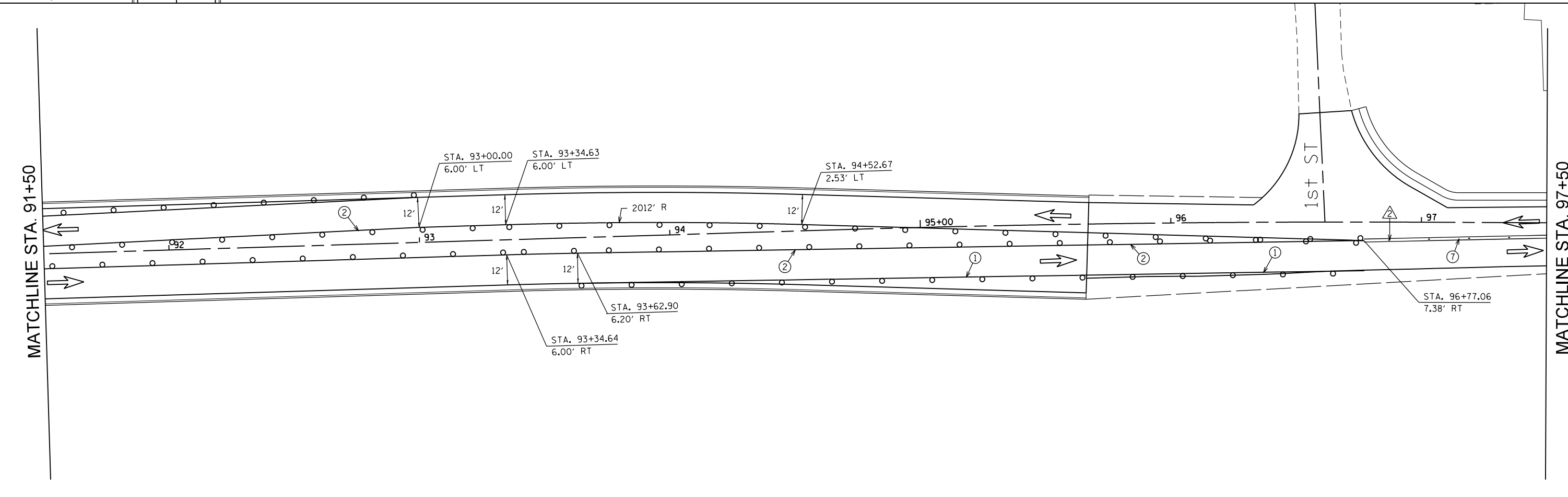
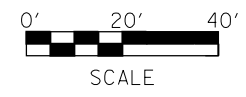


**TEMPORARY PAVEMENT MARKING LEGEND**

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

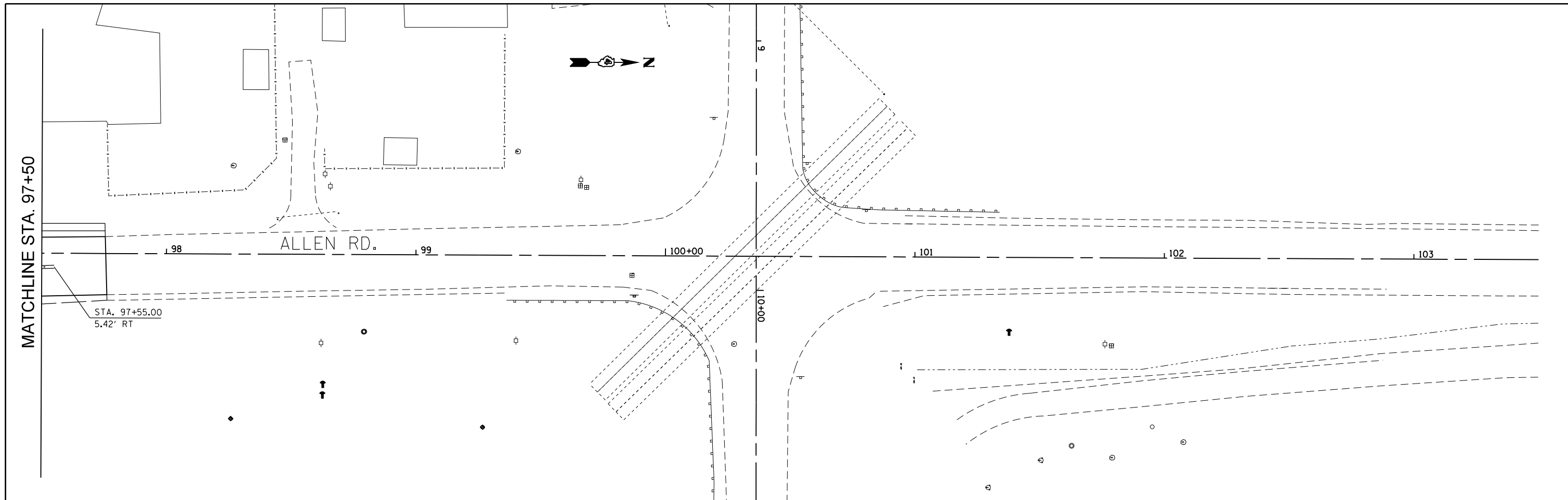
**TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND**

 ONE-WAY CRYSTAL MARKER
 TWO-WAY AMBER MARKER



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE III PLAN</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
et:\pw\work\p\id\ot\aubreys\d0346345\0468683-staging.dgn		DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	6584	105; (72-7H)BY	PEORIA	487	183
Stage III	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -								6585	CONTRACT NO. 68683			
	PLOT DATE = 1/29/2014	DATE -	REVISED -									ILLINOIS FED. AID PROJECT			





**LEGEND**

PROPOSED CONSTRUCTION

VERTICAL BARRICADES OR DRUMS

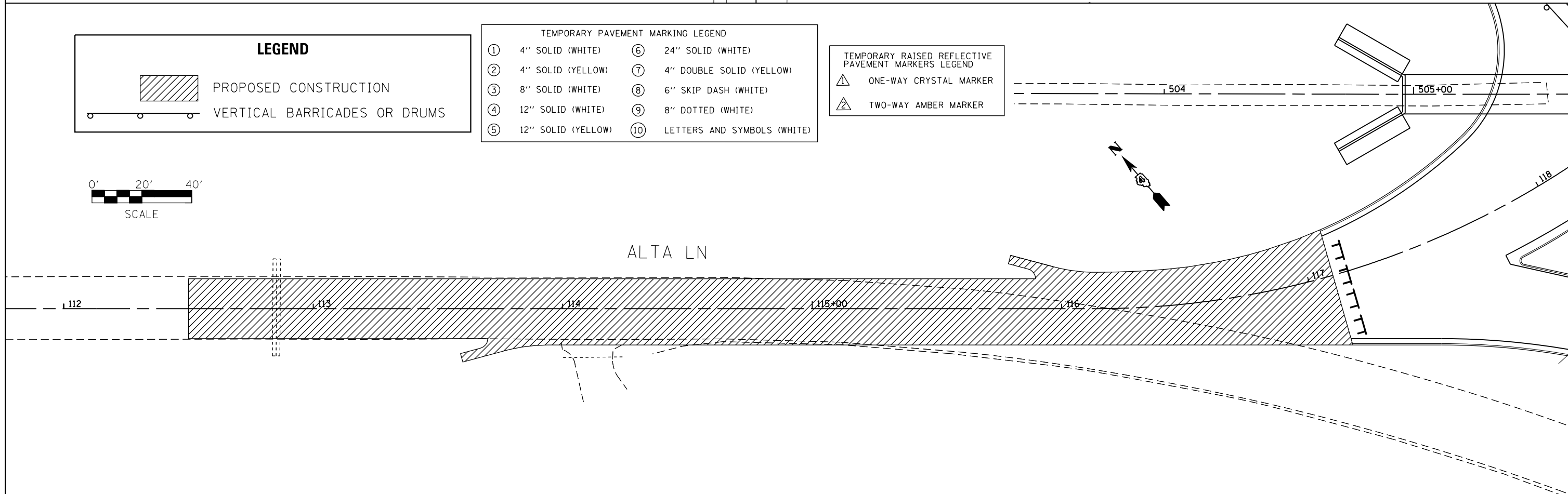
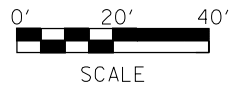
TEMPORARY PAVEMENT MARKING LEGEND

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND

ONE-WAY CRYSTAL MARKER

TWO-WAY AMBER MARKER



FILE NAME =	USER NAME = aubreys	DESIGNED -	REVISED -
et:\pw\work\p\d0346345\0468683-staging.dgn		DRAWN -	REVISED -
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Stage III	PLOT DATE = 1/29/2014	DATE -	REVISED -

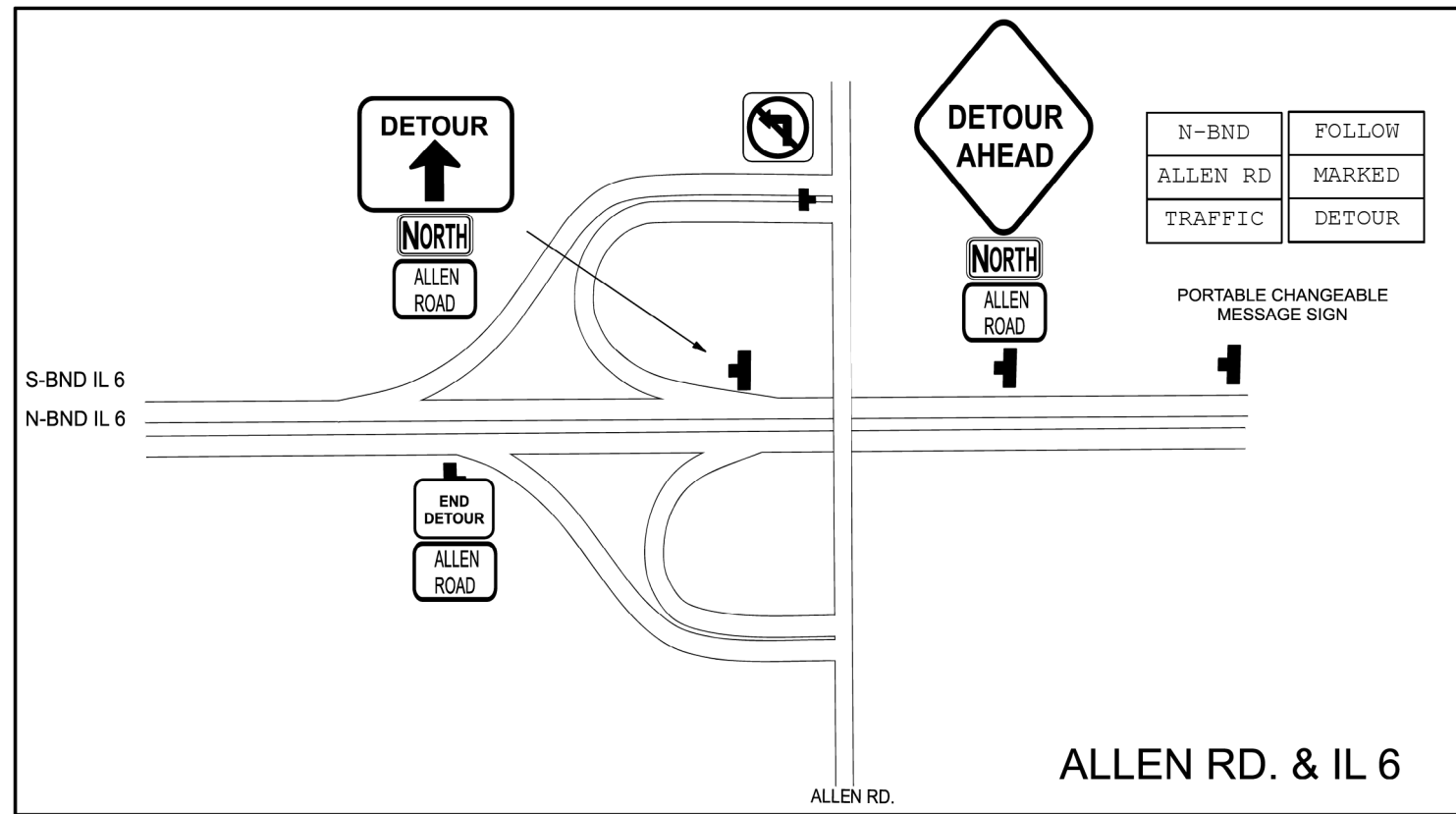
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE III PLAN**

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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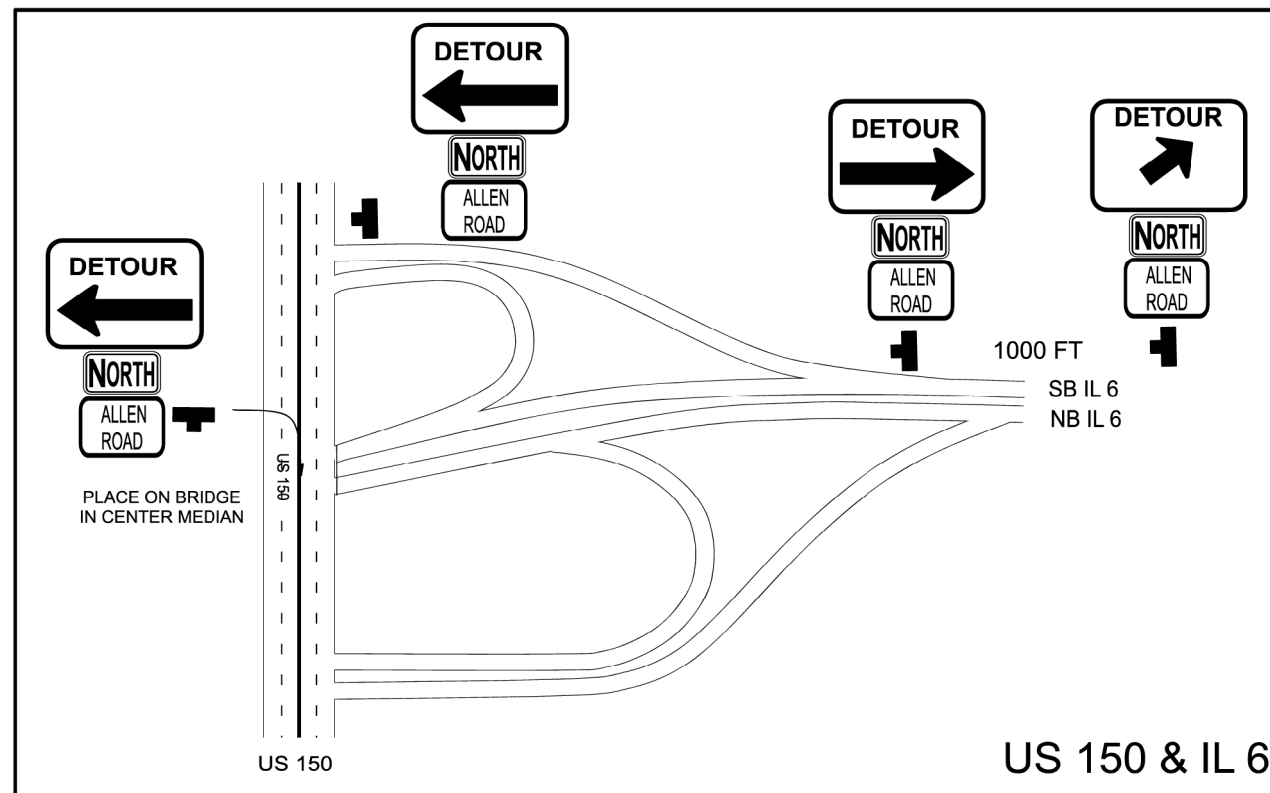
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7H)BY	PEORIA	487	184
6585				<b>CONTRACT NO. 68683</b>
ILLINOIS FED. AID PROJECT				

## DETOUR ROUTE: S-BND IL 6 TO ALLEN ROAD- NB ALLEN RD ACCESS CLOSED

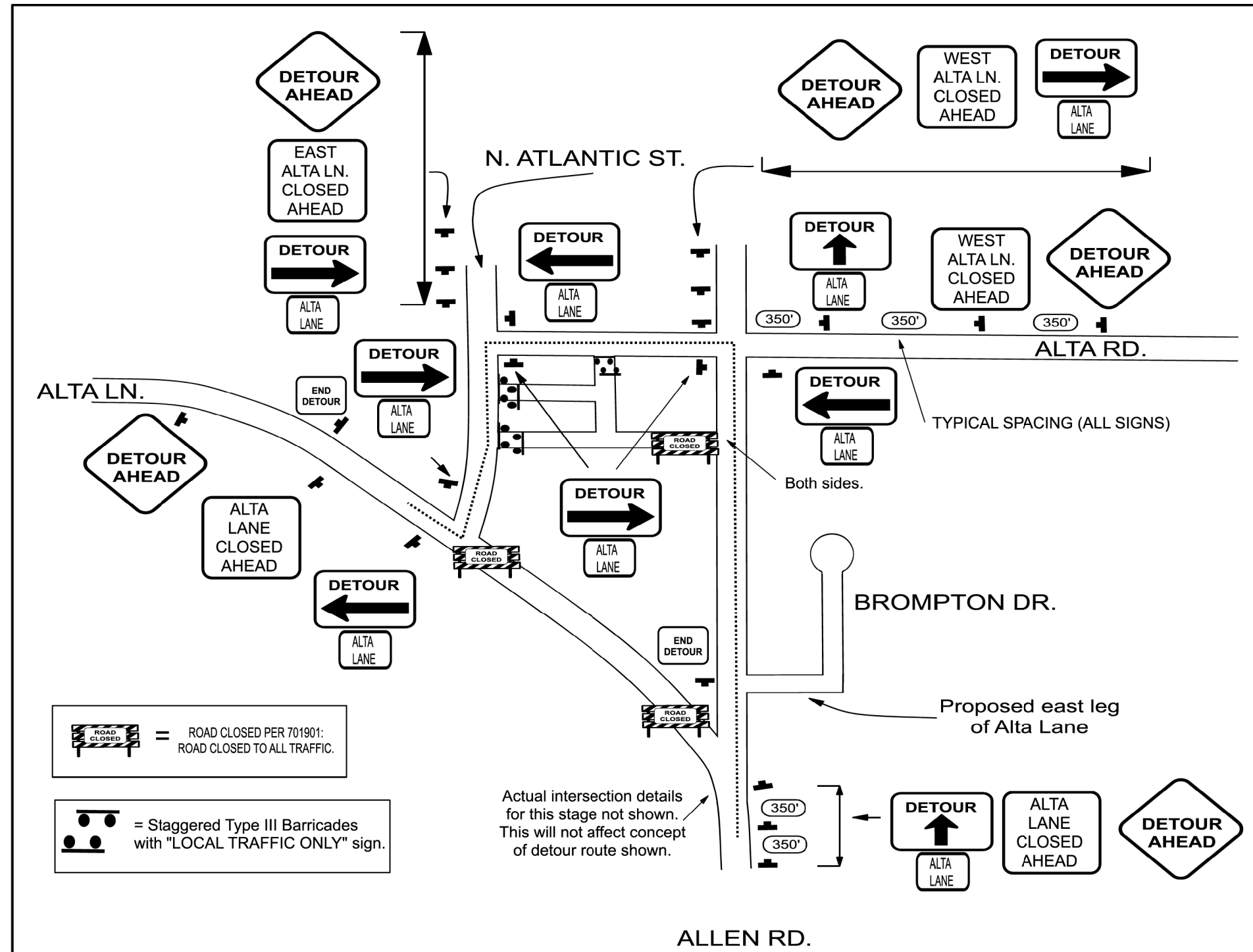


### SIGN INVENTORY

SIGN	DESCRIPTION	TOTAL
	W20-2 48X48	1
	M4-9 (R) 48 X 36	1
	M4-9 (L) 48 X 36	2
	48 X 36	1
	M4-8a 24 X 18	1
	24 X 18 BLACK ON WHITE	7
PCMS	PORTABLE CHANGEABLE MESSAGE SIGN	1
	R3-2 24 X 24	1
	M3-1 30 X 15 BLACK ON WHITE	6



# DETOUR ROUTE: ALTA LANE



## SIGN INVENTORY

SIGN	DESCRIPTION	TOTAL
	W20-2 48X48	5
	M4-9 (R) 48 X 36	5
	M4-9 (L) 48 X 36	3
	48 X 36	2
	M4-8a 24 X 18	2
	24 X 18 BLACK ON WHITE	9
	48 X 48 BLACK ON ORANGE	2
	48 X 48 BLACK ON ORANGE	1
	48 X 48 BLACK ON ORANGE	2

DOES NOT INCLUDE SIGNAGE SHOWN ON TRAFFIC STANDARDS.

NOTE: THE SIGNS ON THIS DETOUR ARE LARGER THAN WHAT WOULD NORMALLY BE REQUIRED FOR THIS TYPE OF ROADWAY. THE LARGER SIGNS ARE USED TO BE CONSISTENT WITH THE OTHER DETOURS AND REDUCE THE NEED TO PROVIDE SMALLER SIGNS.

### STAGE IIIA OVERVIEW

#### Stage IIIA Construction

-Construct median as shown.

#### Stage IIIA Traffic Control

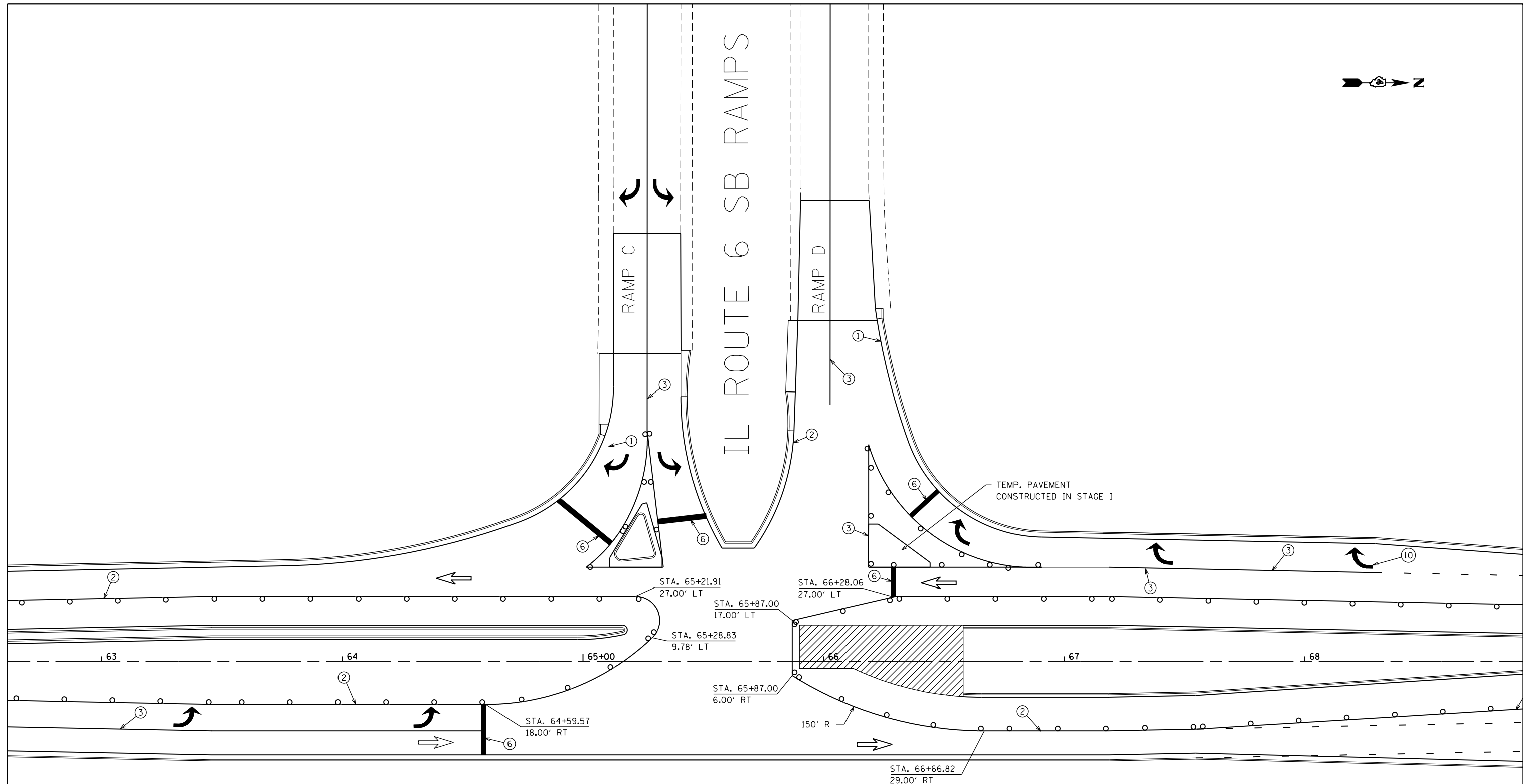
-Maintain Stage III traffic control except as shown otherwise at the intersection of Allen Rd. and the southbound IL Route 6 ramps.

-Place temporary traffic signal heads as directed by the Engineer.


#### Notes:

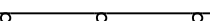
1. This is a suggested staging plan. The Contractor shall submit any proposed changes to this plan to the Engineer, in writing, for consideration. No changes shall be made to the proposed staging without written approval from the Engineer.
  
2. Vertical barricades and drums shall be spaced at 20' centers in tapers and at 25' centers for the first 250' of tangent sections. Additional vertical barricades and drums may be placed at 50' centers.

FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE IIIA OVERVIEW</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\idot\aubreygs\d0346345\0468683-staging.dgn		DRAWN -	REVISED -			6584	105; (72-7HB)BY	PEORIA	487	187	
Stage IIIA	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			6585	CONTRACT NO. 68683				
	PLOT DATE = 1/29/2014	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO
						ILLINOIS FED. AID PROJECT					



**LEGEND**


 PROPOSED CONSTRUCTION


 VERTICAL BARRICADES OR DRUMS

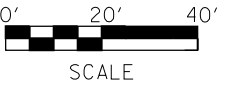
TEMPORARY PAVEMENT MARKING LEGEND

① 4" SOLID (WHITE)	⑥ 24" SOLID (WHITE)
② 4" SOLID (YELLOW)	⑦ 4" DOUBLE SOLID (YELLOW)
③ 8" SOLID (WHITE)	⑧ 6" SKIP DASH (WHITE)
④ 12" SOLID (WHITE)	⑨ 8" DOTTED (WHITE)
⑤ 12" SOLID (YELLOW)	⑩ LETTERS AND SYMBOLS (WHITE)

TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS LEGEND

 ONE-WAY CRYSTAL MARKER

 TWO-WAY AMBER MARKER



FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -
et:\pw\work\p\dot\aubreygs\d0346345\0468683-staging.dgn		DRAWN -	REVISED -
Stage IIIA	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/29/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**STAGE IIIA PLAN**

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7H)BY	PEORIA	487	188
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				

### STAGE IIIB OVERVIEW

#### Stage IIIB Construction

- Construct the island in Ramp D.
- Complete the installation of all pavement markings.

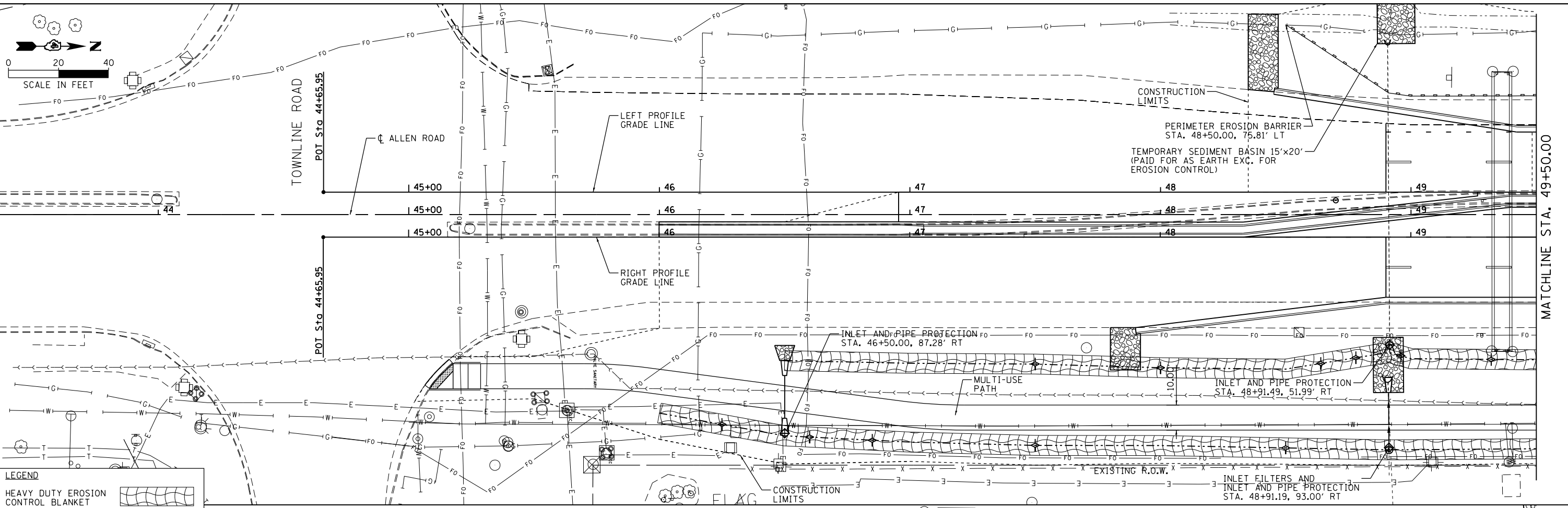
#### Stage IIIB Traffic Control

- Use standards 701311, 701426, 701701, and 701602.
- Place temporary traffic signal heads as directed by the Engineer.

#### Notes:

1. This is a suggested staging plan. The Contractor shall submit any proposed changes to this plan to the Engineer, in writing, for consideration. No changes shall be made to the proposed staging without written approval from the Engineer.
2. Vertical barricades and drums shall be spaced at 20' centers in tapers and at 25' centers for the first 250' of tangent sections. Additional vertical barricades and drums may be placed at 50' centers.

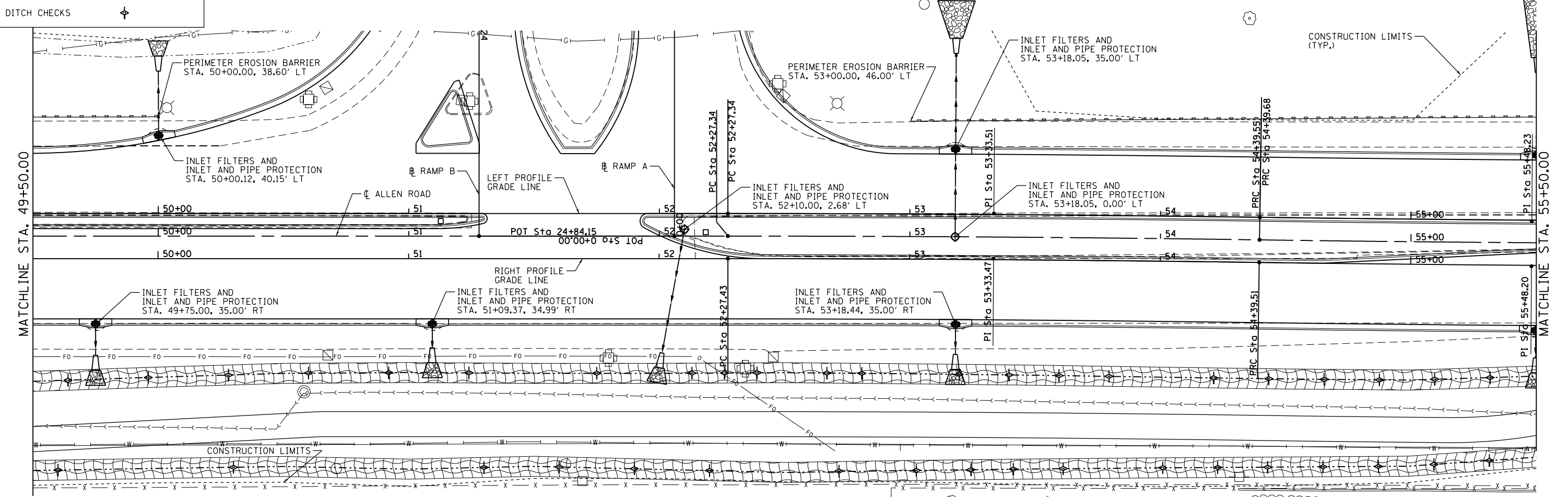
FILE NAME =	USER NAME = aubreygs	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STAGE IIIB</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\aubreygs\d0346345\0468683-staging.dgn		DRAWN -	REVISED -		6584	105; (72-7HB)BY	PEORIA	487	189			
Stage IIIB	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		6585	<b>CONTRACT NO. 68683</b>						
	PLOT DATE = 1/29/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	ILLINOIS FED. AID PROJECT



**LEGEND**

HEAVY DUTY EROSION CONTROL BLANKET

DITCH CHECKS



**MAURER-STUTZ**  
ENGINEERS SURVEYORS

FILE NAME = S:\237\2013\23713009.00\11enRdPh11\CADD	USER NAME = wllewis	DESIGNED -	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

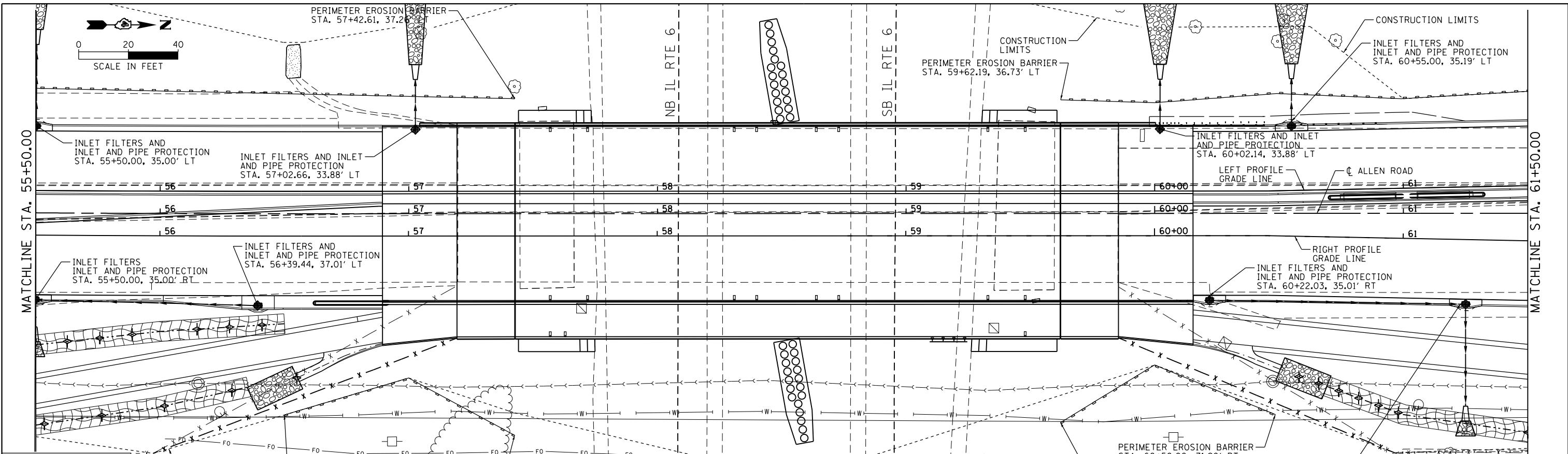
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ALLEN ROAD IMPROVEMENTS  
EROSION CONTROL PLAN - ALLEN ROAD**

SCALE: SHEET OF SHEETS STA. TO STA.

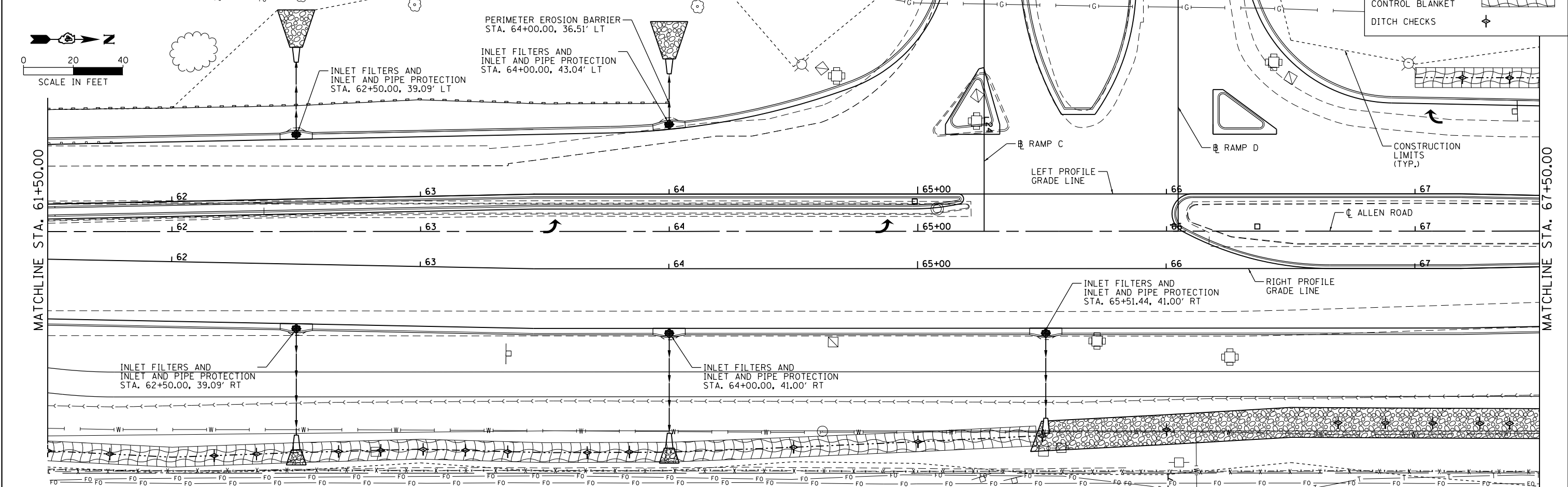
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	190
6585		PEORIA		

CONTRACT NO. 68683  
ILLINOIS FED. AID PROJECT



NOTE:  
STATIONS AND OFFSETS  
ARE BASED ON THE  
CL ALLEN ROAD ALIGNMENT

LEGEND	
	HEAVY DUTY EROSION CONTROL BLANKET
	DITCH CHECKS

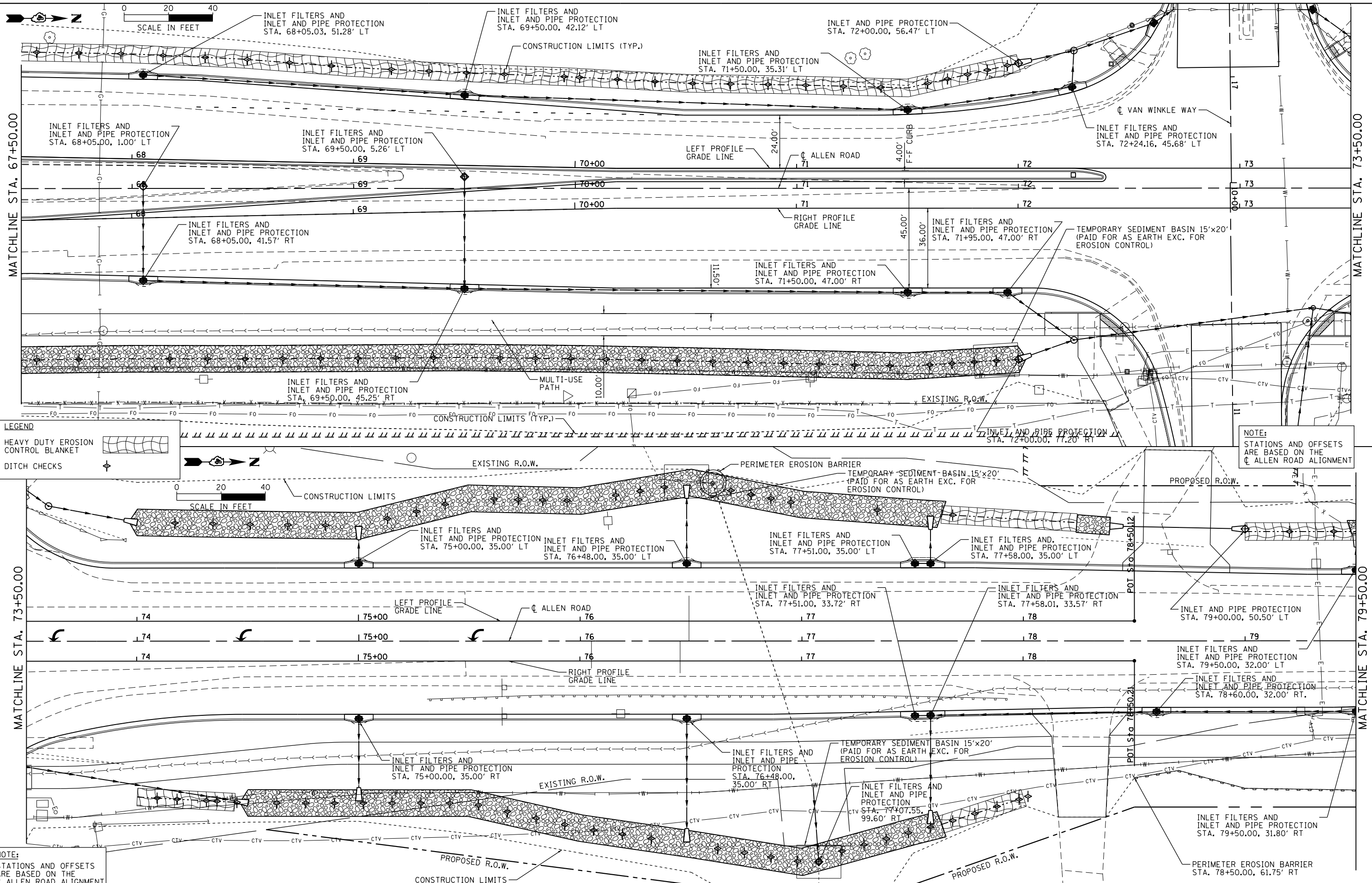


MAURER-STUTZ  
ENGINEERS SURVEYORS

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Default	PLOT DATE = 1/24/2014 3:07:23 PM	CHECKED -	REVISED -								6585		
		DATE -	REVISED -								CONTRACT NO. 68683		

ILLINOIS FED. AID PROJECT





**LEGEND**  
 HEAVY DUTY EROSION CONTROL BLANKET  
 DITCH CHECKS

**NOTE:**  
 STATIONS AND OFFSETS ARE BASED ON THE CL ALLEN ROAD ALIGNMENT

**NOTE:**  
 STATIONS AND OFFSETS ARE BASED ON THE CL ALLEN ROAD ALIGNMENT

**MAURER-STUTZ**  
 ENGINEERS SURVEYORS

FILE NAME = S:\237\2013\23713009\00\11enRdPh11\CADD	USER NAME = wllewis	DESIGNED -	REVISED -
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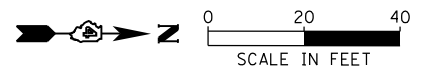
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ALLEN ROAD IMPROVEMENTS  
 EROSION CONTROL PLAN - ALLEN ROAD**

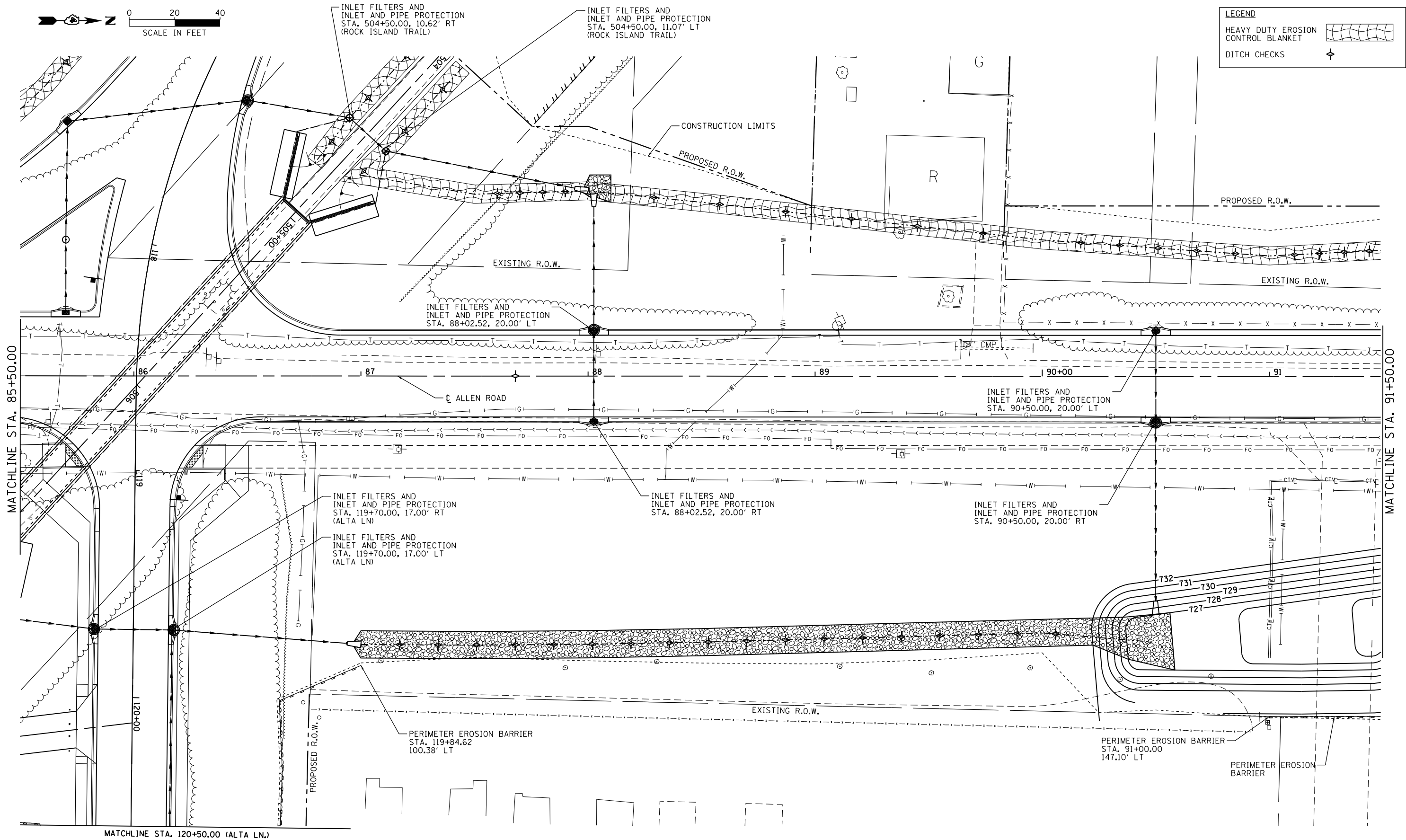
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RE. 6584	SECTION 105; (72-7HB)BY	COUNTY PEORIA	TOTAL SHEETS 487	SHEET NO. 192
6585			CONTRACT NO. 68683	
ILLINOIS FED. AID PROJECT				





LEGEND	
HEAVY DUTY EROSION CONTROL BLANKET	
DITCH CHECKS	



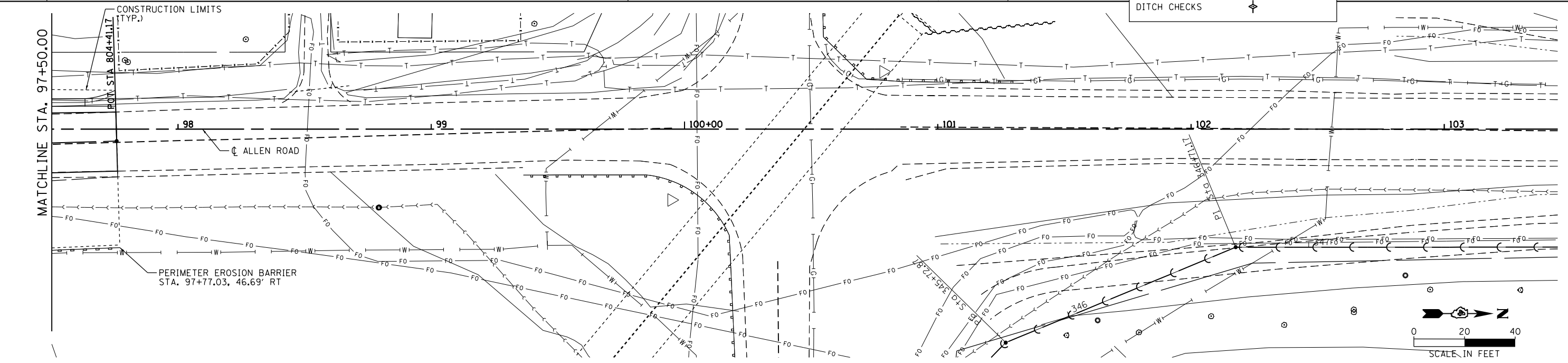
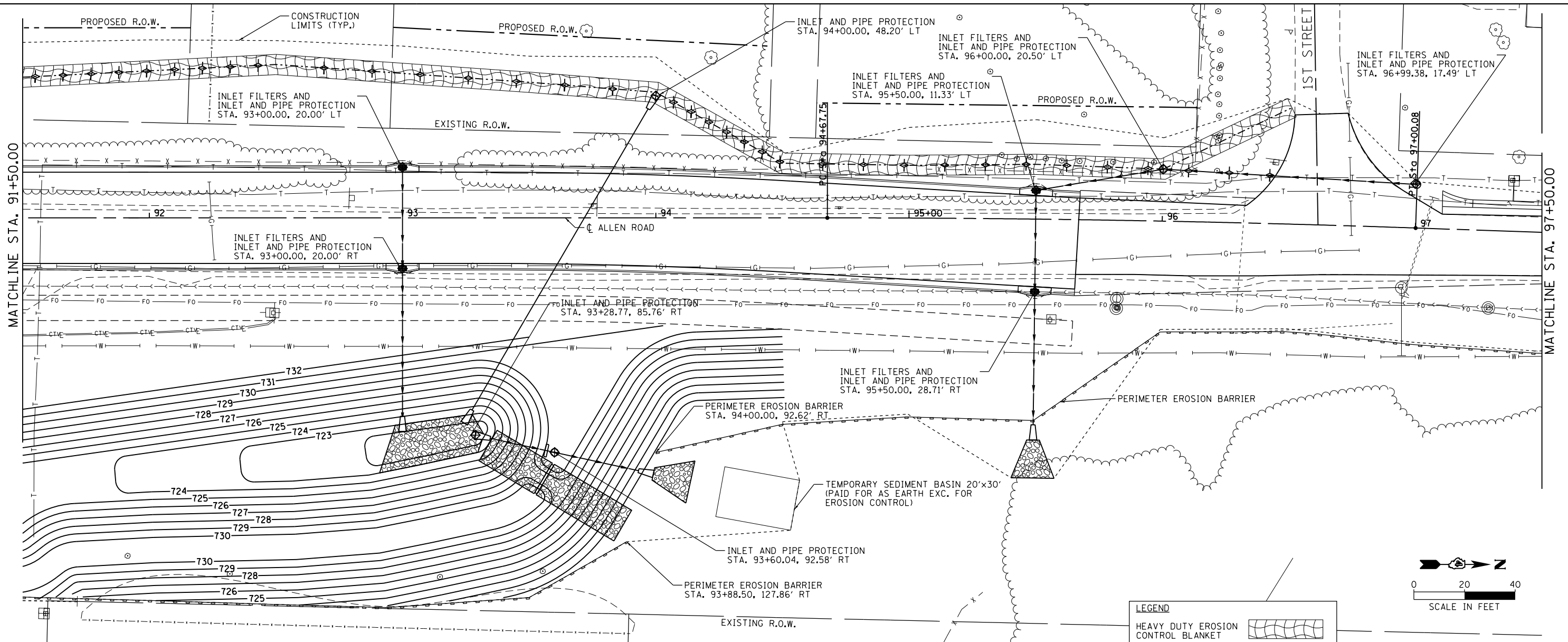
**MAURER-STUTZ**  
ENGINEERS SURVEYORS

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PLOT DATE = 1/27/2014 9:47:48 AM		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ALLEN ROAD IMPROVEMENTS EROSION CONTROL PLAN - ALLEN ROAD</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	194
6585			CONTRACT NO. 68683	
ILLINOIS FED. AID PROJECT				



**LEGEND**

HEAVY DUTY EROSION CONTROL BLANKET

DITCH CHECKS

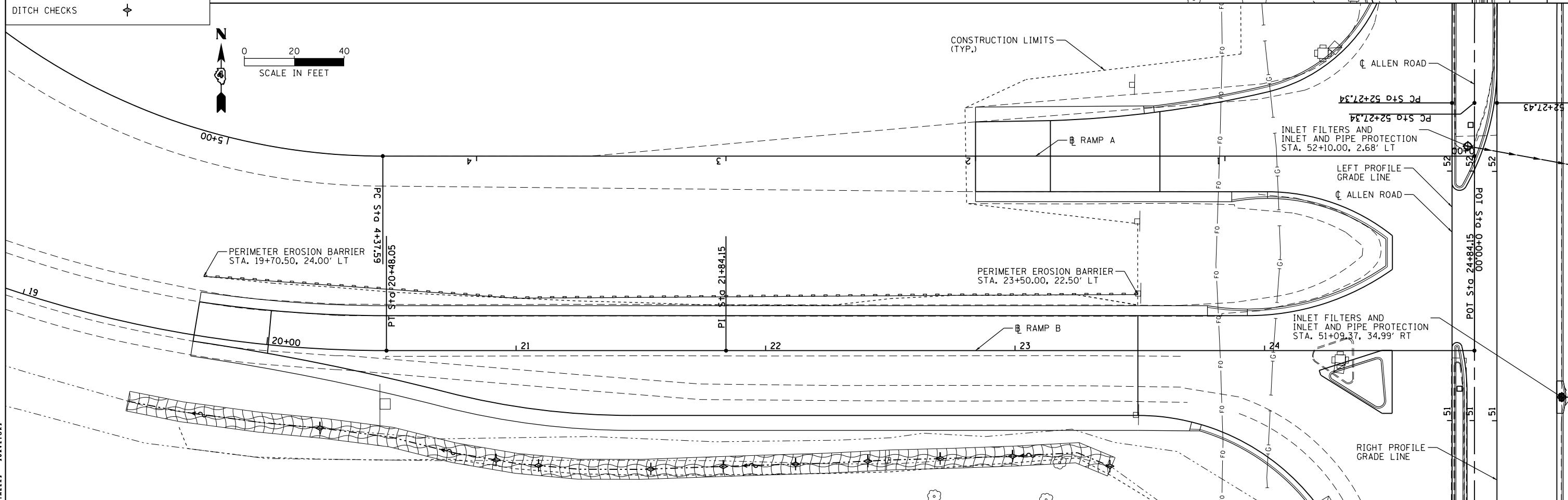
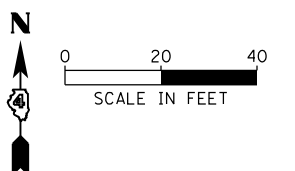
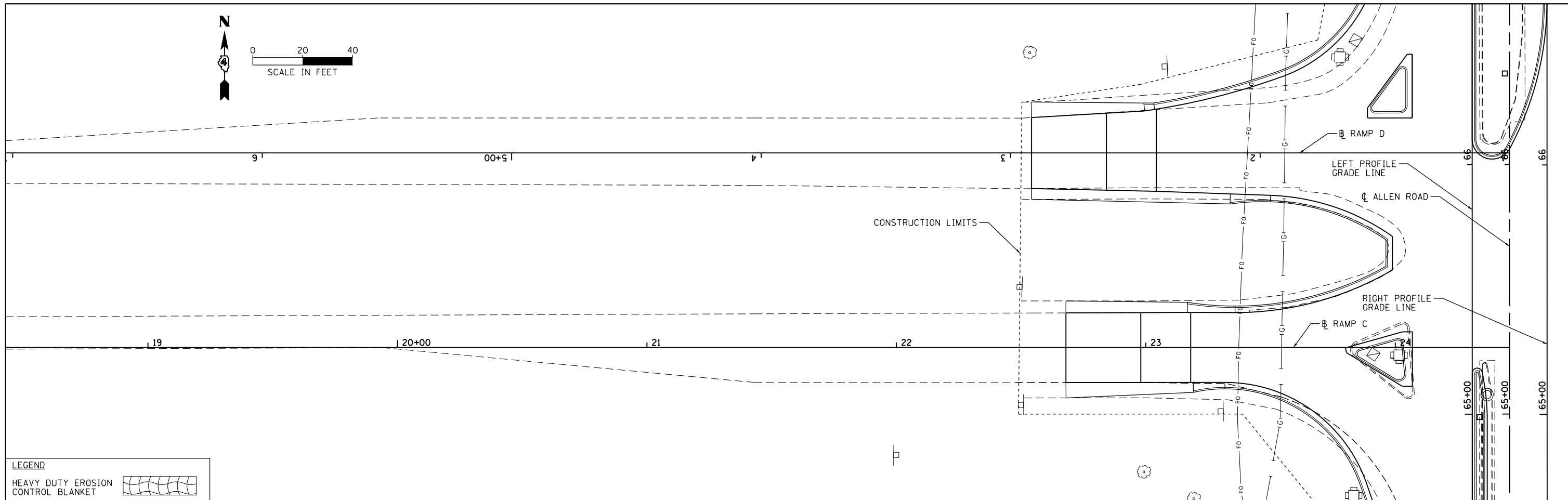
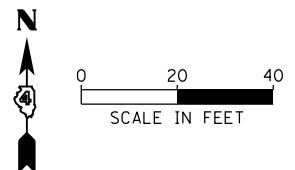
**MAURER-STUTZ**  
ENGINEERS SURVEYORS

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ALLEN ROAD IMPROVEMENTS EROSION CONTROL PLAN - ALLEN ROAD</b>				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	195
6585	CONTRACT NO. 68683			
ILLINOIS FED. AID PROJECT				



**MAURER-STUTZ**  
ENGINEERS SURVEYORS

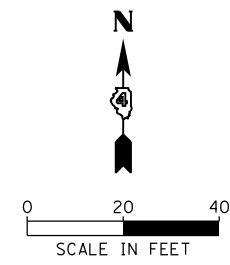
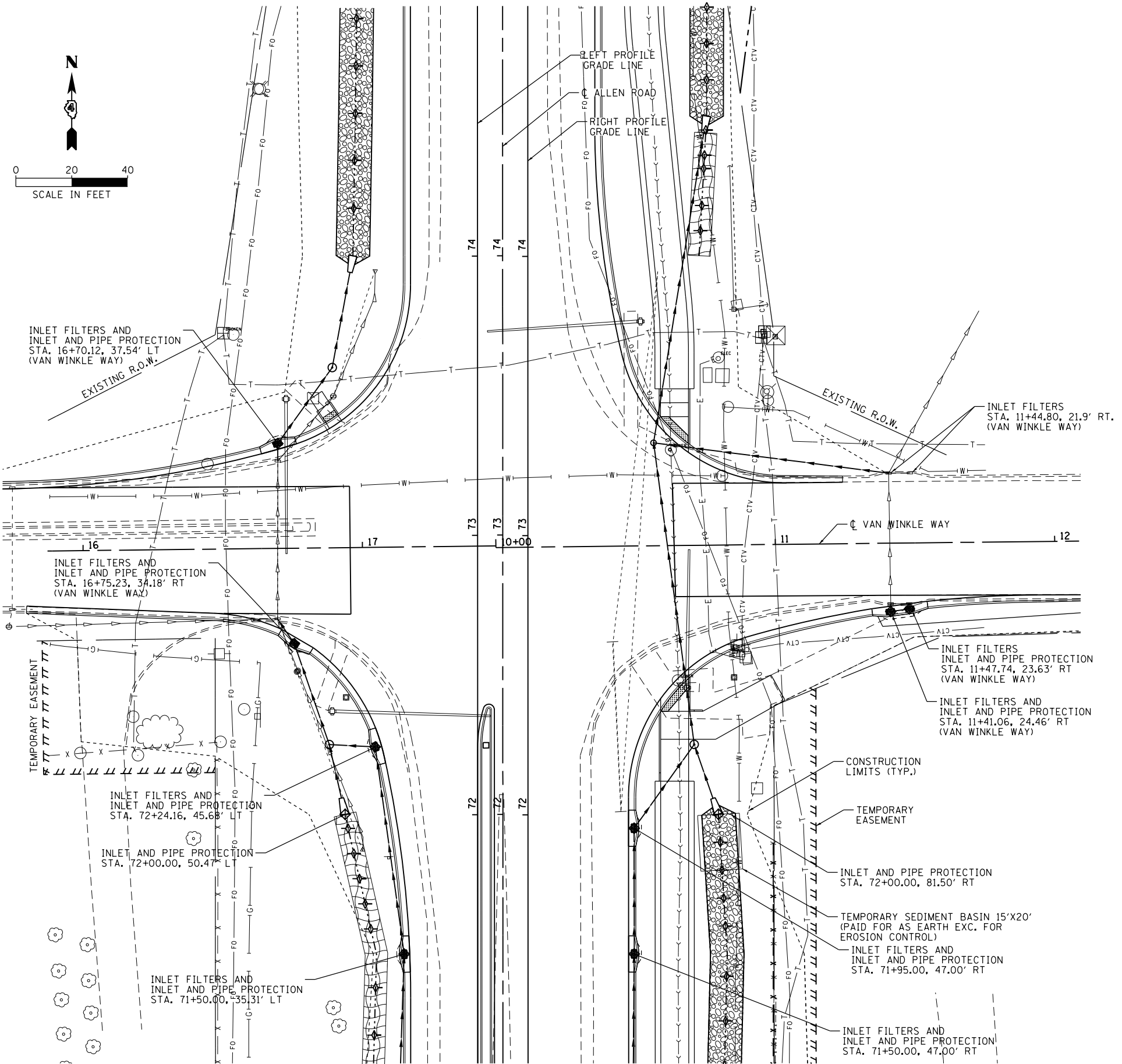
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PLOT DATE = 1/24/2014 3:07:39 PM		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ALLEN ROAD IMPROVEMENTS EROSION CONTROL PLAN - IL RTE 6 RAMPS</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE. 6584	SECTION 105; (72-7HB)BY	COUNTY PEORIA	TOTAL SHEETS 487	SHEET NO. 196
6585			CONTRACT NO. 68683	

ILLINOIS FED. AID PROJECT



**LEGEND**

HEAVY DUTY EROSION CONTROL BLANKET	
DITCH CHECKS	

INLET FILTERS AND INLET AND PIPE PROTECTION  
STA. 16+70.12, 37.54' LT  
(VAN WINKLE WAY)

INLET FILTERS AND INLET AND PIPE PROTECTION  
STA. 16+75.23, 34.18' RT  
(VAN WINKLE WAY)

INLET FILTERS AND INLET AND PIPE PROTECTION  
STA. 72+24.16, 45.68' LT

INLET AND PIPE PROTECTION  
STA. 72+00.00, 50.47' LT

INLET FILTERS AND INLET AND PIPE PROTECTION  
STA. 71+50.00, 35.31' LT

LEFT PROFILE GRADE LINE  
ALLEN ROAD  
RIGHT PROFILE GRADE LINE

INLET FILTERS  
STA. 11+44.80, 21.9' RT.  
(VAN WINKLE WAY)

INLET FILTERS  
INLET AND PIPE PROTECTION  
STA. 11+47.74, 23.63' RT  
(VAN WINKLE WAY)

INLET FILTERS AND INLET AND PIPE PROTECTION  
STA. 11+41.06, 24.46' RT  
(VAN WINKLE WAY)

CONSTRUCTION LIMITS (TYP.)

TEMPORARY EASEMENT

INLET AND PIPE PROTECTION  
STA. 72+00.00, 81.50' RT

TEMPORARY SEDIMENT BASIN 15'X20'  
(PAID FOR AS EARTH EXC. FOR EROSION CONTROL)

INLET FILTERS AND INLET AND PIPE PROTECTION  
STA. 71+95.00, 47.00' RT

INLET FILTERS AND INLET AND PIPE PROTECTION  
STA. 71+50.00, 47.00' RT

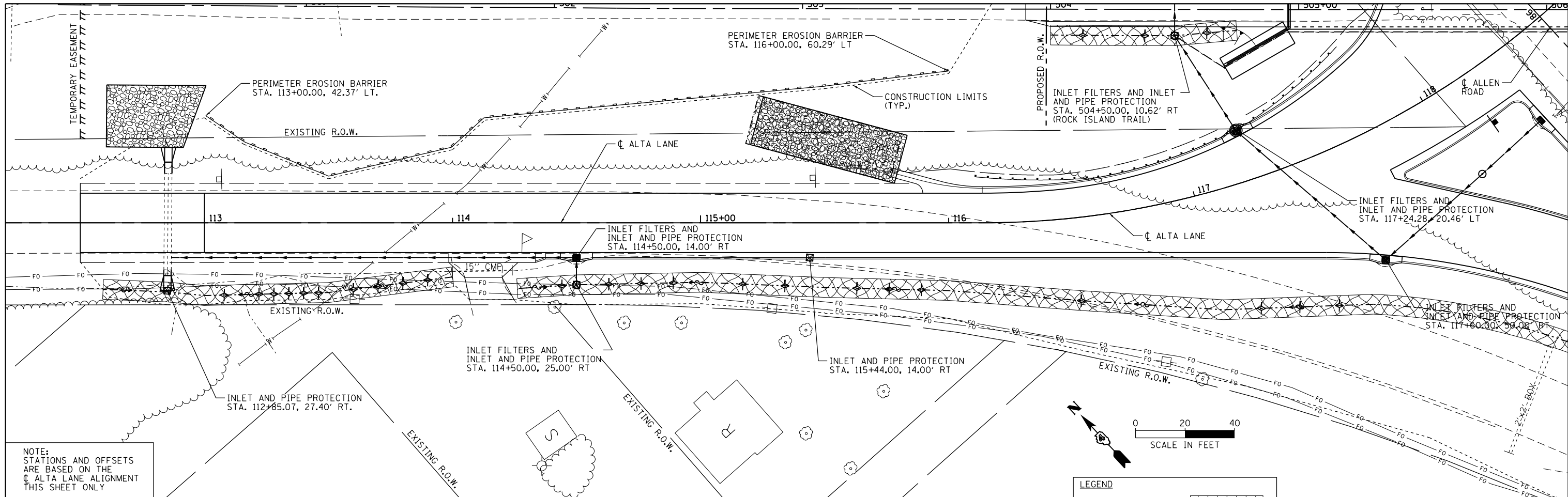
**MAURER-STUTZ**  
ENGINEERS SURVEYORS

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PLOT DATE = 1/24/2014 3:07:41 PM		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ALLEN ROAD IMPROVEMENTS EROSION CONTROL PLAN - VAN WINKLE WAY</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105; (72-7HB)BY	PEORIA	487	197
6585			CONTRACT NO. 68683	
ILLINOIS FED. AID PROJECT				

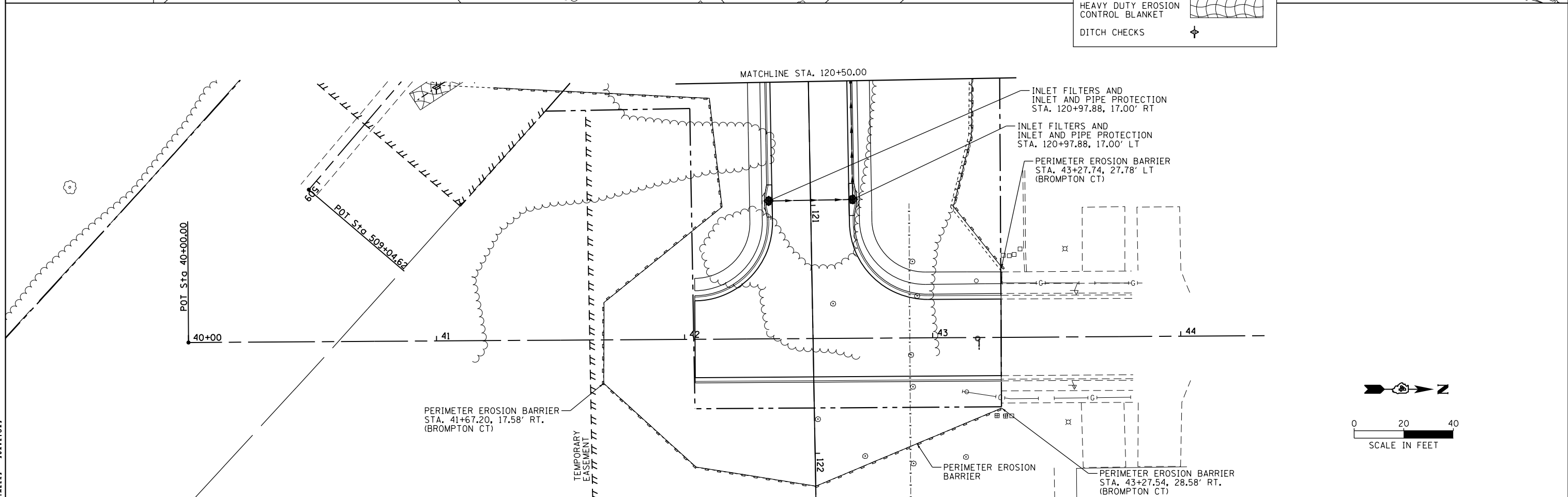


NOTE:  
STATIONS AND OFFSETS  
ARE BASED ON THE  
CL ALTA LANE ALIGNMENT  
THIS SHEET ONLY

**LEGEND**

HEAVY DUTY EROSION CONTROL BLANKET

DITCH CHECKS



**MAURER-STUTZ**  
ENGINEERS SURVEYORS

FILE NAME =	USER NAME = wlewis	DESIGNED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ALLEN ROAD IMPROVEMENTS  
EROSION CONTROL PLAN - ALTA LANE/BROMPTON COURT**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	198
6585				

CONTRACT NO. 68683

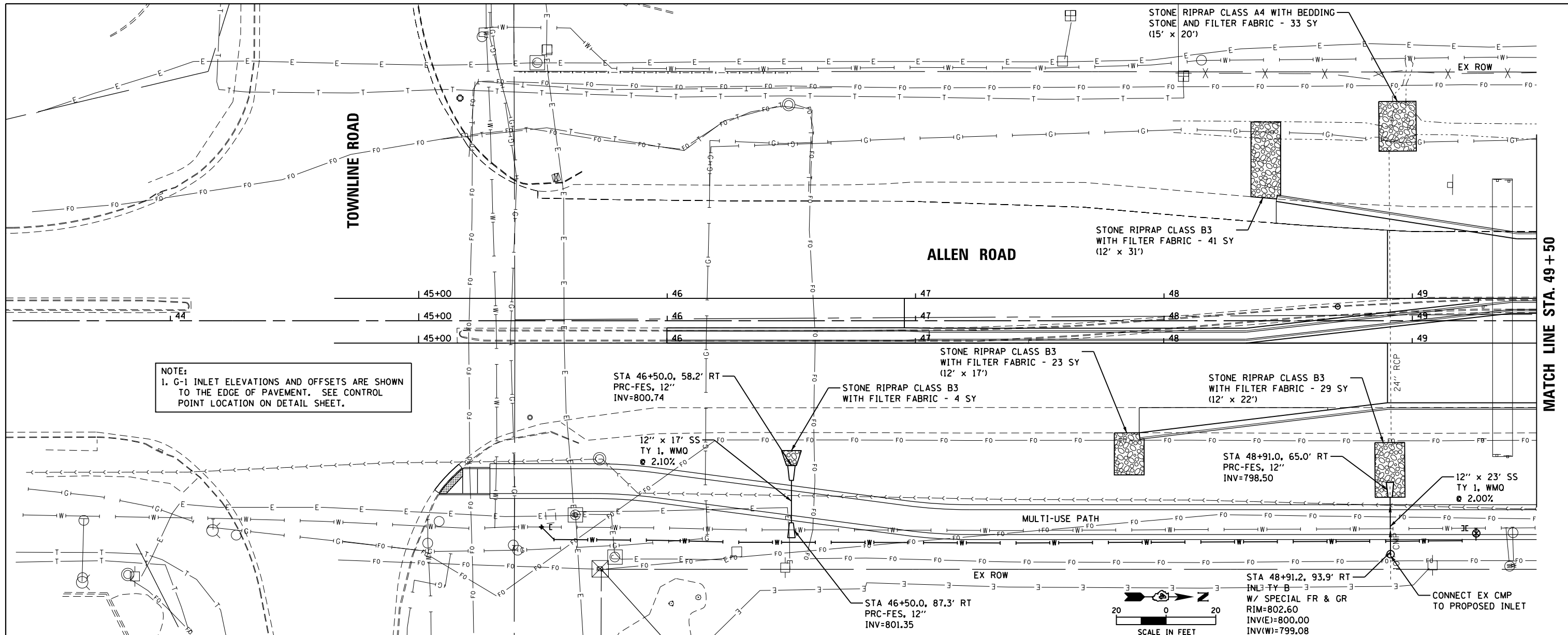
ILLINOIS FED. AID PROJECT



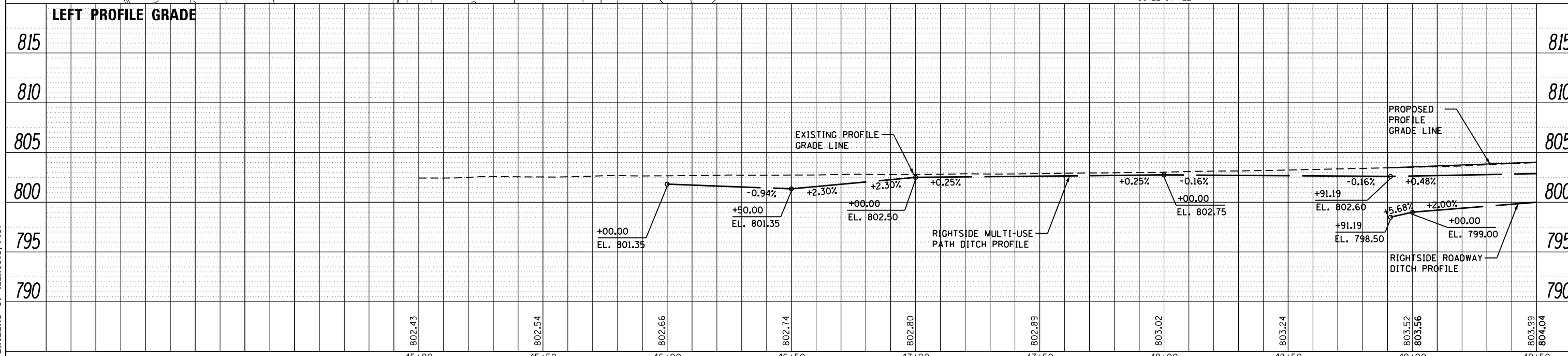
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	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKD	
	NO.	

PRAIRIE ENGINEERS OF ILLINOIS, P.C.



NOTE:  
1. G-1 INLET ELEVATIONS AND OFFSETS ARE SHOWN TO THE EDGE OF PAVEMENT. SEE CONTROL POINT LOCATION ON DETAIL SHEET.

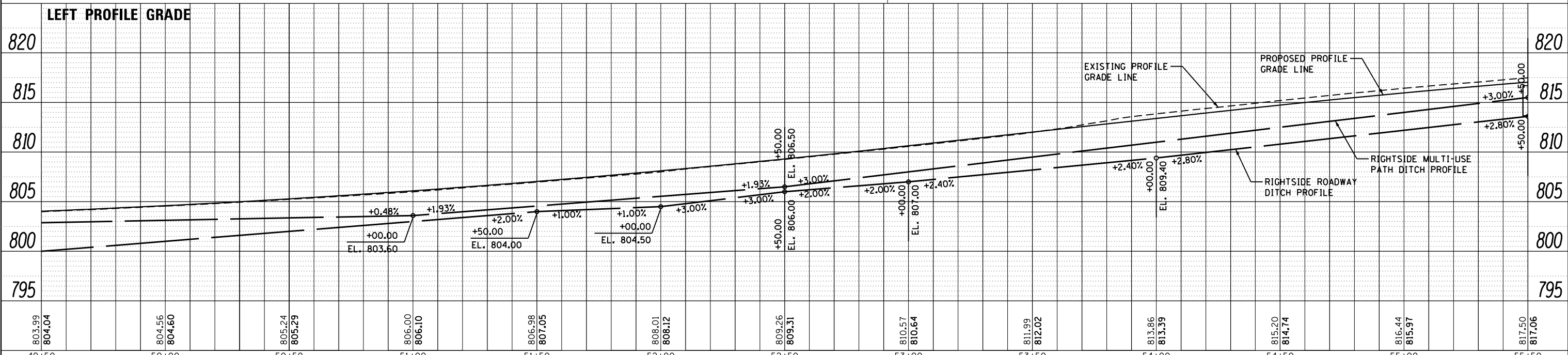
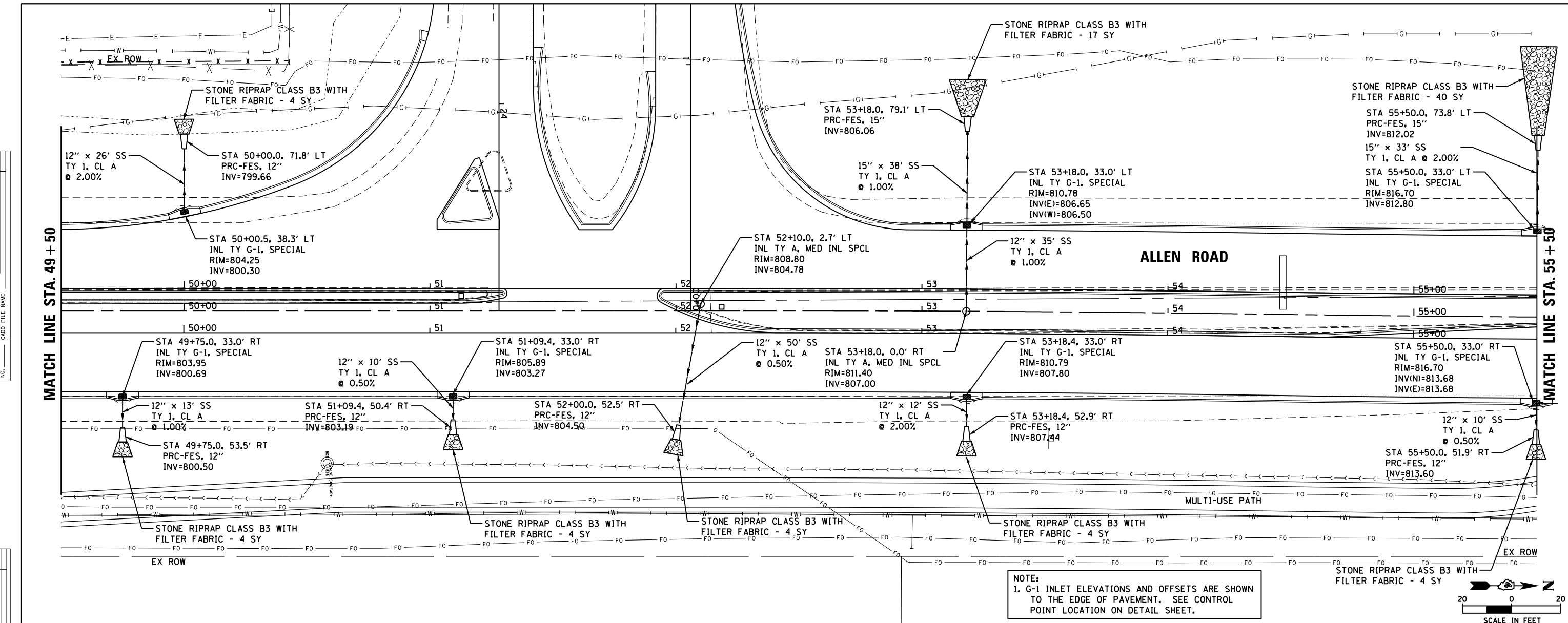


FILE NAME =	USER NAME = bbeckstrom	DESIGNED - BAB	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ALLEN ROAD IMPROVEMENTS STORM SEWER PLAN AND PROFILE - ALLEN ROAD</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\Jobs\2013\911301 Allen Road Peoria\Civil	Microstation\0468683-shr-drawn.dgn	DRAWN - BAB	REVISED -		6584	105; (72-7HB)BY	PEORIA	487	199			
Default	PLOT SCALE = 40.0000' / in.	CHECKED - LDK	REVISED -		6585					CONTRACT NO. 68683		
	PLOT DATE = 2/18/2014	DATE - 1/24/14	REVISED -		SCALE: 1" = 20'			SHEET 199 OF 487 SHEETS STA. 43+50 TO STA. 49+50			ILLINOIS FED. AID PROJECT	



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

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



PRAIRIE ENGINEERS OF ILLINOIS, P.C.

FILE NAME =	USER NAME = bbeckstrom	DESIGNED - BAB	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ALLEN ROAD IMPROVEMENTS STORM SEWER PLAN AND PROFILE - ALLEN ROAD</b>		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	\\Microstation\0468683-shd-drain2.dgn	DRAWN - BAB	REVISED -		6584	105; (72-7HB)BY	PEORIA	487	200	CONTRACT NO. 68683	ILLINOIS FED. AID PROJECT
	PLOT SCALE = 40.0000' / in.	CHECKED - LDK	REVISED -		6585						
	PLOT DATE = 2/18/2014	DATE - 1/24/14	REVISED -		SCALE: 1" = 20'	SHEET 200	OF 487 SHEETS	STA. 49+50	TO STA. 55+50		