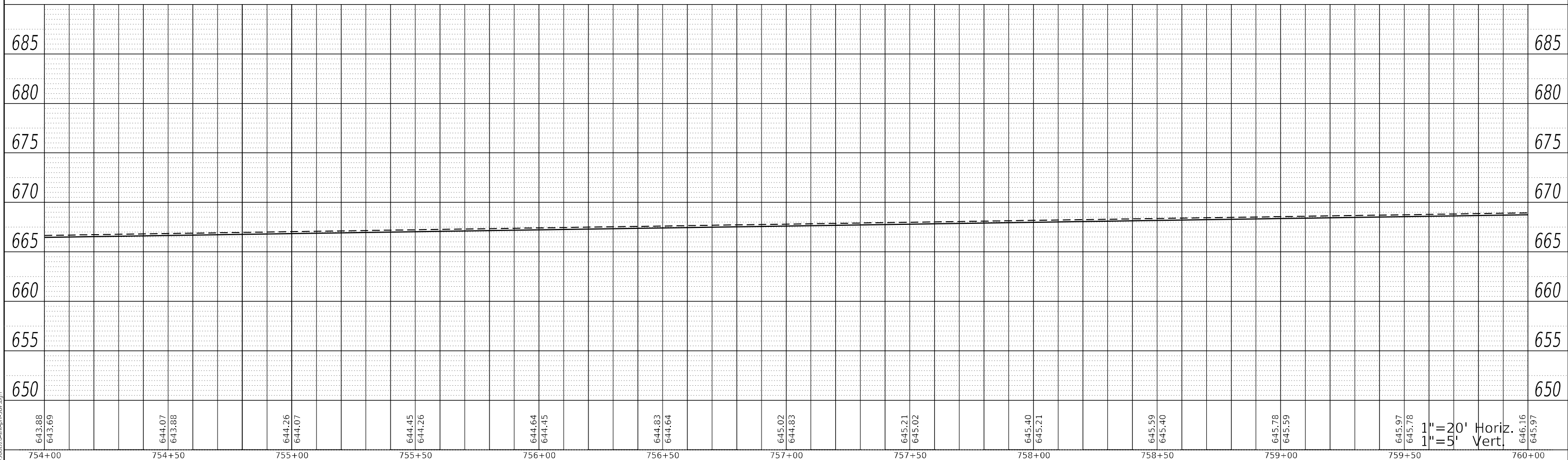
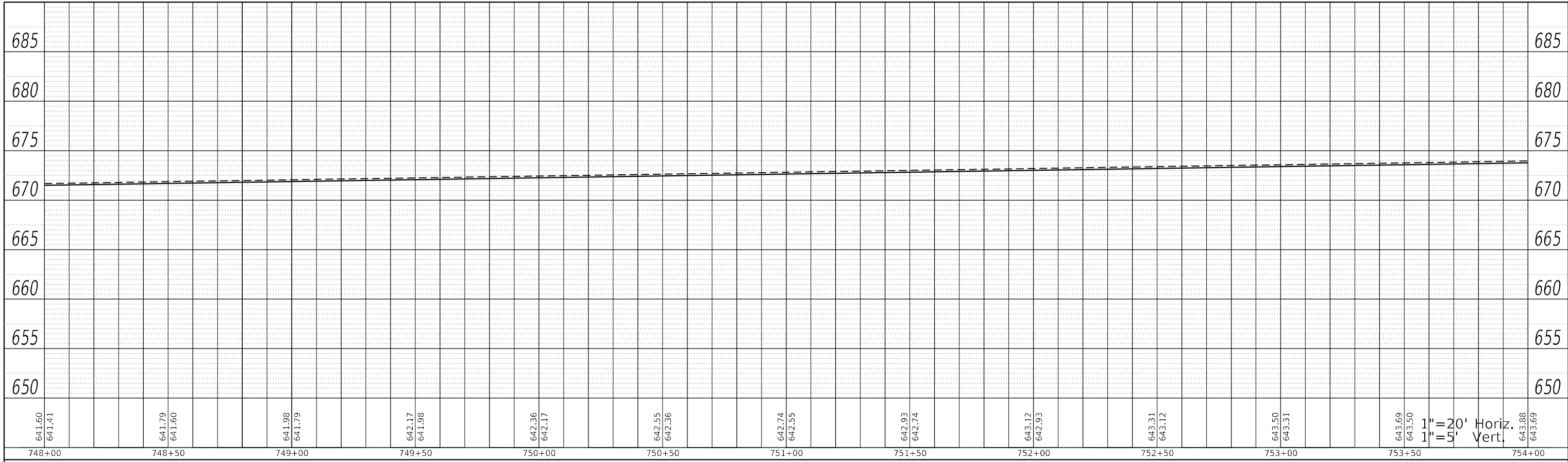


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NOTE BOOK NO.	ALIGNMENT CHECKED		
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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	STA.		TO STA.

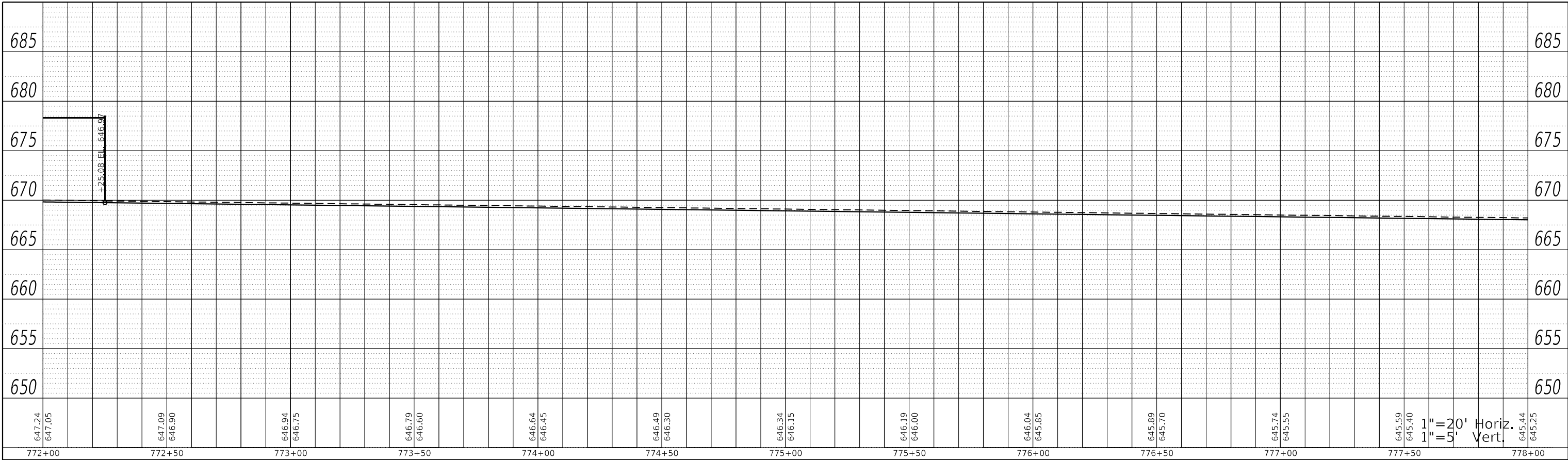
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311	(1-1)R,BR1	KENDALL	847	201
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

1"=20' Horiz.  
1"=5' Vert.

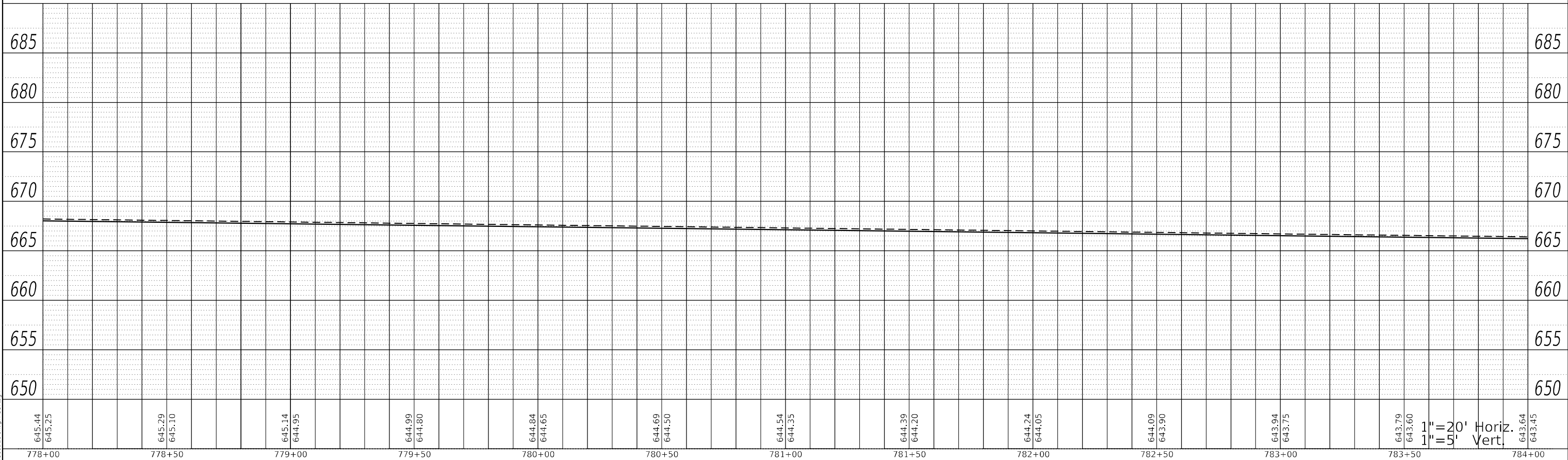
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1"=5' Vert.



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NOTE BOOK NO.	ALIGNMENT CHECKED		
	CADD FILE NAME		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	GRADES CHECKED		
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SHARED USE PATH PROFILE**

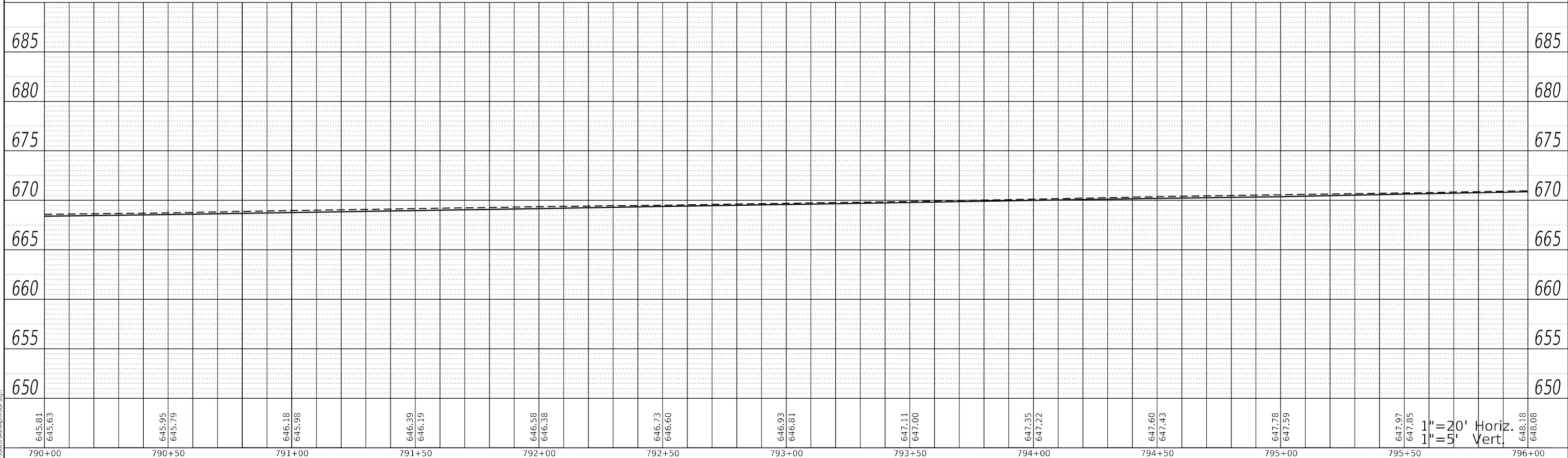
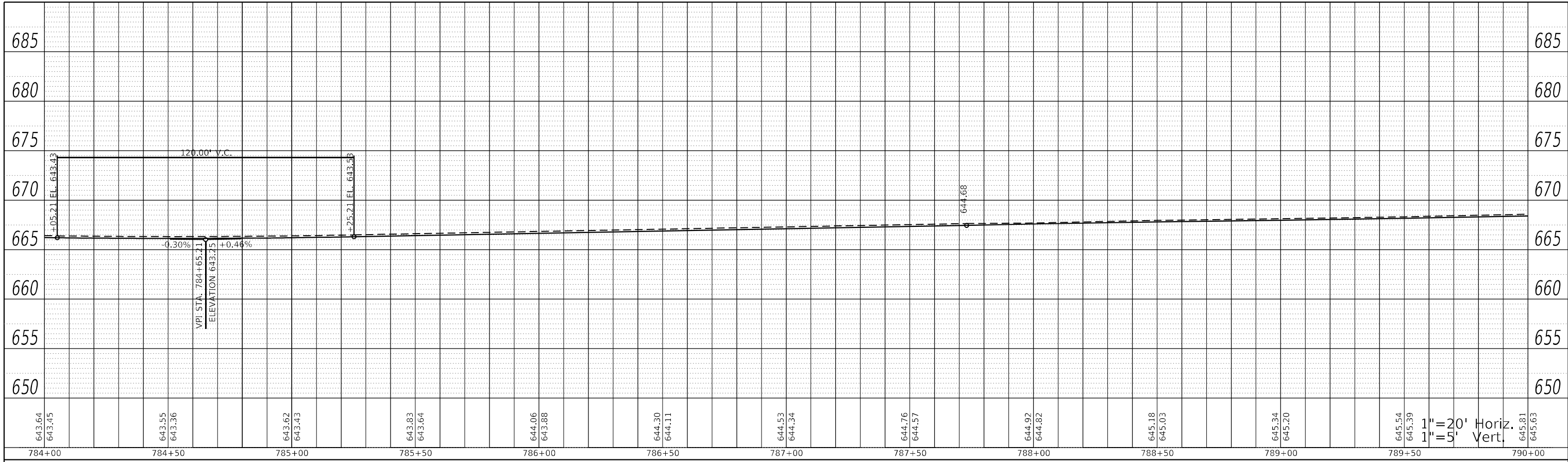
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	203
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

1"=20' Horiz.  
1"=5' Vert.

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	PLOTTED		
NOTE BOOK NO.	ALIGNMENT CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	GRADES CHECKED		
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SHARED USE PATH PROFILE**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	204
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**PRE-STAGE 1 CONSTRUCTION**

LOCATION OF WORK:

IN MEDIAN OF IL 71 AT THE NORTH END OF PROJECT (JUST NORTH OF IL 126 AND SOUTH OF ORCHARD ROAD/MINKLER ROAD).

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR START OF PROJECT AND PRE STAGE 1 CONSTRUCTION

REMOVE RAISED MEDIAN AND REPLACE WITH TEMPORARY PAVEMENT AS SHOWN BETWEEN STA 787+85 TO STA 792+00 (TO BE USED LATER FOR STAGE 2 TRAFFIC).

TRAFFIC LOCATION AND TC&P:

TRAFFIC IS LOCATED ON EXISTING IL 71, FOUR-LANE AND TWO-LANE SECTIONS WITH LANE CLOSURES AT NORTH END OF THE PROJECT; AND ON ALL SIDE ROADS WITHIN THE LIMITS OF PROPOSED IMPROVEMENTS. MAINTAIN EXISTING LANE CONFIGURATIONS ELSEWHERE.

USE TC&P STANDARDS 701001, 701006, 701011, 701101, 701106, AND/OR 701206 WHEN SETTING UP ROAD CONSTRUCTION AHEAD SIGNS ON IL 71 AND ON ALL SIDEROADS AS NECESSARY; AND DURING SET UP OF TC&P STANDARD 701422 AND OTHER ITEMS AS SHOWN IN THE FOLLOWING PLAN SHEETS.

USE TC&P STANDARD 701422 AND OTHER ITEMS AS SHOWN IN THE FOLLOWING PLAN SHEETS DURING REMOVAL OF THE RAISED MEDIAN AND PLACEMENT OF TEMPORARY PAVEMENT BETWEEN STA 787+85 TO STA 792+00 (TO BE USED LATER FOR STAGE 2 TRAFFIC).

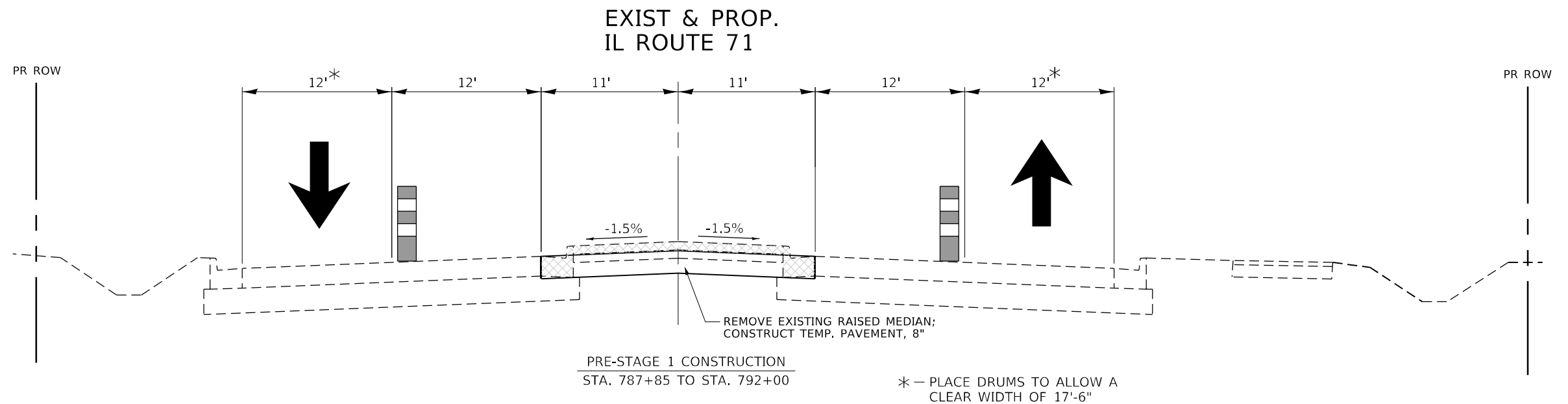
WIDTH RESTRICTION SIGNING SHALL BE INSTALLED PRIOR TO ANY OPERATIONS REQUIRING TRAFFIC CONTROL SET UPS WITH ACTUAL CLEAR WIDTHS IN ANY DIRECTION LESS THAN 17.5'. WARNING SIGNS SHALL SHOW A WIDTH 1.5' LESS THAN ACTUAL. SEE WIDTH RESTRICTION SIGNING DETAILS FOR LOCATIONS.

TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN, SECTION 701 OF THE STANDARD SPECIFICATIONS, THE SPECIAL PROVISIONS, AND AS DIRECTED BY THE ENGINEER.

TWO-WAY TRAFFIC SHALL BE ACCOMODATED AT ALL TIMES ON IL 71, VAN EMMON ROAD, AND RESERVATION ROAD, EXCEPT DURING ISOLATED FLAGGER CONTROLLED LANE CLOSURES ALLOWED BY THE ENGINEER. THERE SHALL BE TWO LANES OPEN (ONE LANE IN EACH DIRECTION) DURING THE PEAK HOURS OF 6:00 AM TO 9:00 AM AND FROM 3:00 PM TO 6:00 PM.

**PRE-STAGE 1 WIDENING/PAVEMENT CONSTRUCTION REQUIREMENT**

THE CONTRACTOR SHALL SCHEDULE OPERATIONS TO ENSURE THAT ALL DROP-OFF LOCATIONS SATISFY THE SAFETY ENGINEERING POLICY MEMORANDUM 4-15



MODEL Default  
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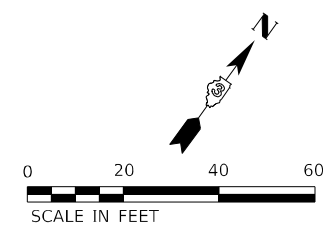
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

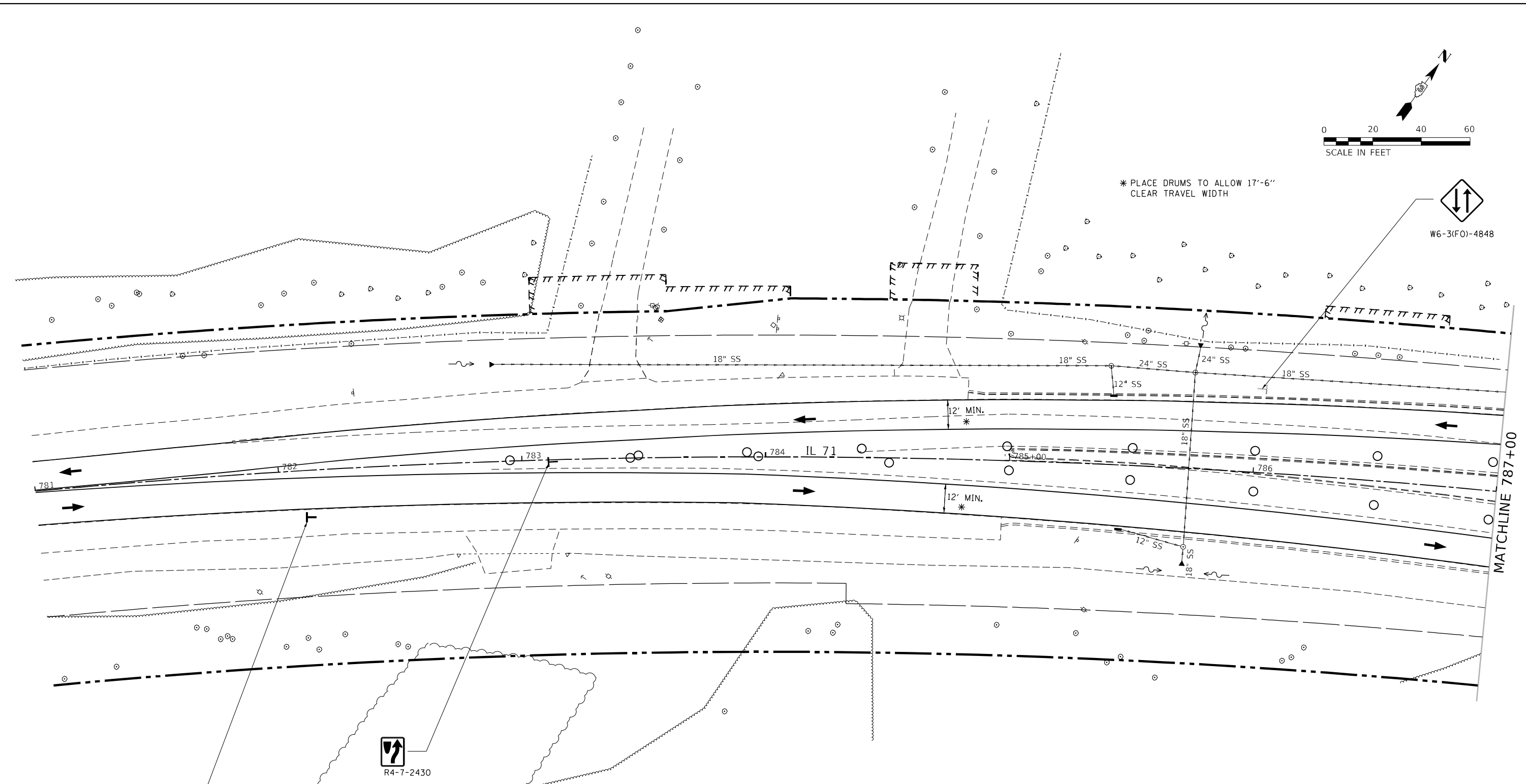
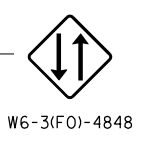
**IL 71 PRE STAGE 1  
CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: SHEET OF SHEETS STA. TO STA.

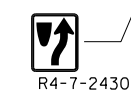
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	205
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	



\* PLACE DRUMS TO ALLOW 17'-6" CLEAR TRAVEL WIDTH



WORK ZONE	W21-1115(O)-3618
SPEED LIMIT	R2-1-3648
45	
PHOTO ENFORCED	R10-1108p-3618
S175 FINE MINIMUM	R2-1106p-3618



LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS AND ROAD CLOSED SIGNS ATTACHED

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

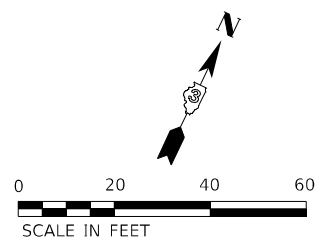
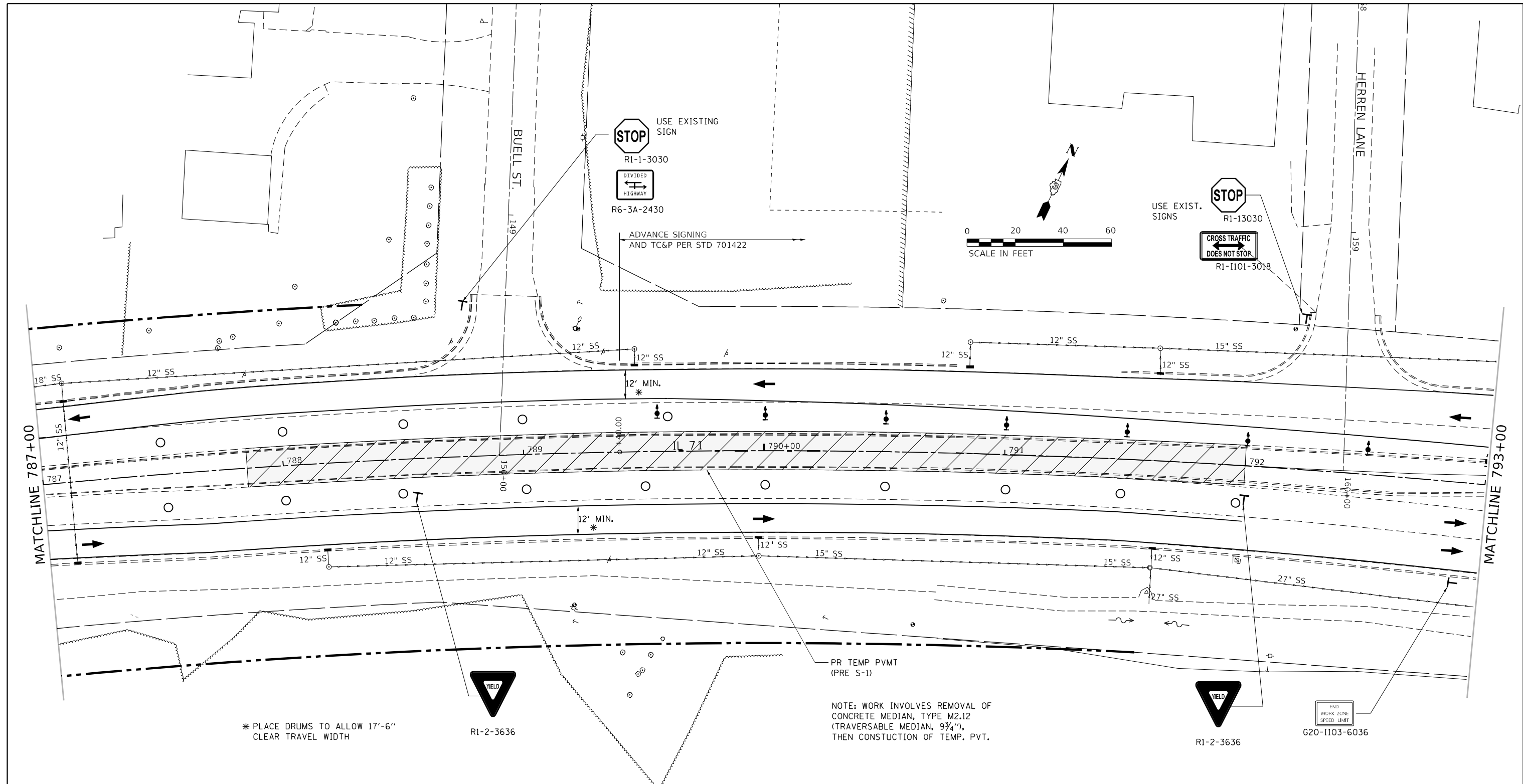
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 TRAFFIC CONTROL PRELIMINARY STAGE 1</b>			
SCALE: 1" = 20'	SHEET 1	OF 3 SHEETS	STA. 781+00 TO STA. 787+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	206
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	



\* PLACE DRUMS TO ALLOW 17'-6" CLEAR TRAVEL WIDTH

NOTE: WORK INVOLVES REMOVAL OF CONCRETE MEDIAN, TYPE M2.12 (TRAVERSABLE MEDIAN, 9 3/4"), THEN CONSTRUCTION OF TEMP. PVT.

LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS AND ROAD CLOSED SIGNS ATTACHED

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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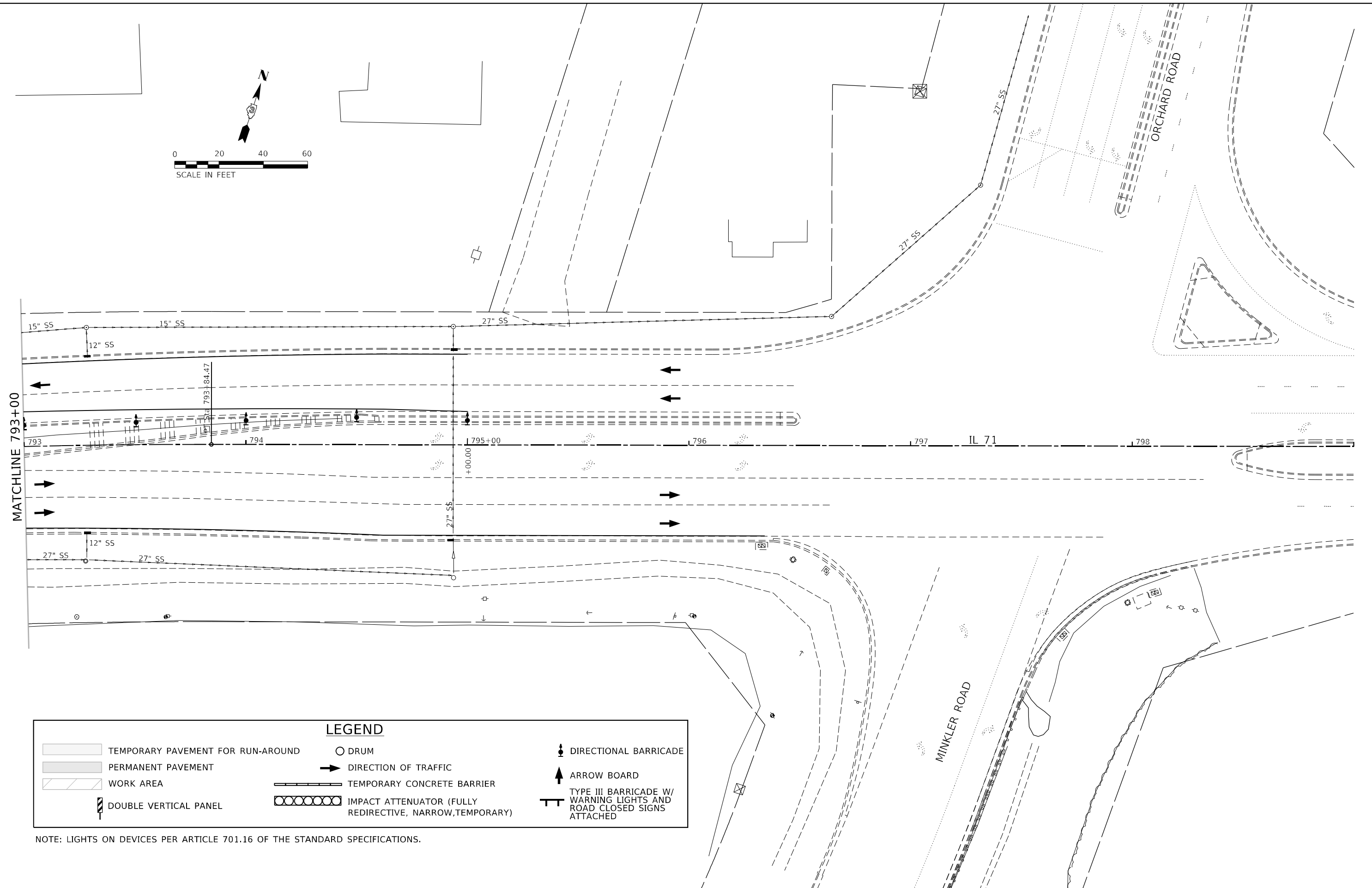
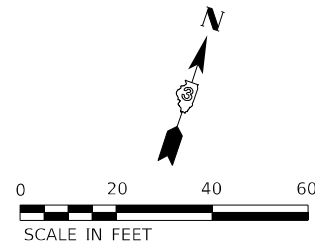
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 TRAFFIC CONTROL  
PRELIMINARY STAGE 1**

SCALE: 1" = 20'    SHEET 2 OF 3 SHEETS    STA. 787+00 TO STA. 793+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R.BR1	KENDALL	847	207
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS AND ROAD CLOSED SIGNS ATTACHED

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 TRAFFIC CONTROL PRELIMINARY STAGE 1</b>			
SCALE: 1" = 20'	SHEET 3	OF 3 SHEETS	STA. 793+00 TO STA. 799+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	208
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



**STAGE 1 CONSTRUCTION**

LOCATION OF WORK:

RIGHT SIDE OF EXISTING TWO-LANES ON IL 71 FOR ENTIRE LENGTH OF PROJECT.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR STAGE 1 CONSTRUCTION FOR THE ENTIRE LENGTH OF THE PROJECT.

CONSTRUCT STAGE 1 EARTHWORK (INCLUDING REMOVAL OF PAVEMENT AND OTHER NECESSARY ITEMS), DRAINAGE STRUCTURES (INCLUDING TEMPORARY CULVERT EXTENSIONS; INSTALLING AND JACKING PIPE CULVERTS ACROSS ROADWAYS), TEMPORARY PAVEMENT, STORM SEWER SYSTEMS, AGGREGATE SUBGRADE IMPROVEMENT, C&G, PERMANENT PAVEMENT, AND OTHER MISCELLANEOUS ITEMS ON RIGHT SIDE OF THE EXISTING ROADWAY AS SHOWN ON THE FOLLOWING PLAN SHEETS.

ACROSS ROAD CULVERT CONSTRUCTION:

- STA 614+83; REMOVE PORTION OF EXISTING BOX CULVERT AND HEADWALL; AND CONSTRUCT RT END OF NEW 6' X 6' BOX CULVERT WITH TEMPORARY SOIL RETENTION SYSTEM
- STA 625+16; REMOVE PORTION OF EXISTING BOX CULVERT AND HEADWALL; AND CONSTRUCT RT END OF NEW 4' X 4' BOX CULVERT WITH TEMPORARY SOIL RETENTION SYSTEM
- STA 641+06; INSTALL 66" DIA. TEMPORARY PIPE CULVERT EXTENSION ON RT END OF THE EXISTING 6' X 6' BOX CULVERT
- STA 644+44; INSTALL AND JACK 36" DIA. PIPE CULVERTS ACROSS EXISTING ROADWAY; REMOVE PORTION OF EXISTING 36" DIA. PIPE CULVERT AND HEADWALL AT RT END
- STA 659+70; INSTALL AND JACK 24" DIA. PIPE CULVERTS ACROSS EXISTING ROADWAY; REMOVE PORTION OF EXISTING 18" DIA. PIPE CULVERT AND HEADWALL AT RT END
- STA 667+93; INSTALL 66" DIA. TEMPORARY PIPE CULVERT EXTENSION ON RT END OF THE EXISTING 6' X 6' BOX CULVERT
- STA 688+30; CONSTRUCT RT END OF NEW TRIPLE 12' X 10' BARREL BOX CULVERT WITH TEMPORARY SOIL RETENTION SYSTEM ON THE RT SIDE OF THE EXISTING BRIDGE
- STA 713+67; INSTALL AND JACK 24" DIA. PIPE CULVERTS ACROSS EXISTING ROADWAY; REMOVE PORTION OF EXISTING 18" DIA. PIPE CULVERT AND HEADWALL AT RT END
- STA 722+15; INSTALL AND JACK 36" DIA. PIPE CULVERTS ACROSS EXISTING ROADWAY; REMOVE PORTION OF EXISTING 18" DIA. PIPE CULVERT AND HEADWALL AT RT END
- STA 730+81; INSTALL 36" DIA. TEMPORARY PIPE CULVERT EXTENSION ON RT END OF THE EXISTING 3.25' X 5' BOX CULVERT
- STA 752+74; REMOVE PORTION OF EXISTING 15" DIA. PIPE CULVERT AND HEADWALL AT RT END
- STA 773+65; INSTALL AND JACK 24" DIA. PIPE CULVERTS ACROSS EXISTING ROADWAY; REMOVE PORTION OF EXISTING 15" DIA. PIPE CULVERT AND HEADWALL AT RT END

TEMPORARY PAVEMENT CONSTRUCTION:

- RT STA 585+00 TO RT STA 611+46
- RT STA 627+00 TO RT STA 787+85

PERMANENT PAVEMENT CONSTRUCTION:

- RT STA 611+46 TO RT STA 627+00

TEMPORARY TRAFFIC SIGNALS SHALL BE INSTALLED AT THE INTERSECTION OF IL 71 & VAN EMMON ROAD / RESERVATION ROAD. SEE TEMPORARY TRAFFIC SIGNAL PLANS.

THE CONTRACTOR IS REQUIRED TO PROVIDE AND MAINTAIN TEMPORARY DRAINAGE AT ALL TIMES. UNLESS OTHERWISE NOTED, PROPOSED DRAINAGE ITEMS ARE TO BE USED FOR TEMPORARY DRAINAGE. ADJUSTMENTS TO INLETS AND/OR MANHOLES FROM TEMPORARY ELEVATIONS TO FINAL ELEVATIONS WILL BE INCLUDED IN THE COST OF THE PROPOSED DRAINAGE ITEMS.

SUITABLE ACCESS TO ENTRANCES SHALL BE MAINTAINED AT ALL TIMES AS DETERMINED AND DIRECTED BY THE ENGINEER.

CONSTRUCT MEDIAN WEDGE FILL AT EDGES OF PAVEMENT AND BEHIND C&G TO AVOID DROP OFFS GREATER THAN 12". IF DROP OFFS LESS THAN 12" EXIST, THEN VERTICAL PANELS OR DRUMS ARE REQUIRED TO DELINEATE THE WORK AREA AS DIRECTED BY THE ENGINEER. AT NO TIME SHALL DROP OFFS EXIST ON BOTH SIDES OF THE ROADWAY. THIS COSTS SHALL BE CONSIDERED AS PART OF THE BID PRICES FOR THE ASSOCIATED PAY ITEMS.

TEMPORARY PAVEMENT MARKING ON FINAL WEARING SURFACE SHALL BE TEMPORARY PAVEMENT MARKING TAPE, TYPE IV.

TRAFFIC LOCATION AND TC&P:

TRAFFIC IS LOCATED ON EXISTING IL 71, FOUR-LANE AND TWO-LANE SECTIONS WITH LANE CLOSURES AT BOTH NORTH AND SOUTH ENDS OF THE PROJECT; AND ON ALL SIDE ROADS WITHIN THE LIMITS OF PROPOSED IMPROVEMENTS. MAINTAIN EXISTING LANE CONFIGURATIONS ELSEWHERE.

USE TC&P STANDARD 701422 AND OTHER ITEMS AS SHOWN IN THE FOLLOWING PLAN SHEETS FOR LANE CLOSURES AT BOTH SOUTH AND NORTH ENDS OF PROJECT.

ON IL 71 AND SIDEROADS, USE TC&P STANDARDS 701001, 701006, 701011, 701206, 701301, 701326, 701801, AND/OR 701901 WITH OTHER ITEMS INSTALLED AS SHOWN ON THE ATTACHED PLAN SHEETS TO SUPPLEMENT THE STANDARD DETAILS FOR TRAFFIC CONTROL AND PROTECTION DURING STAGE 1 CONSTRUCTION.

WIDTH RESTRICTION SIGNING SHALL BE INSTALLED PRIOR TO ANY OPERATIONS REQUIRING TRAFFIC CONTROL SET UPS WITH ACTUAL CLEAR WIDTHS IN ANY DIRECTION LESS THAN 17.5'. WARNING SIGNS SHALL SHOW A WIDTH 1.5' LESS THAN ACTUAL. SEE WIDTH RESTRICTION SIGNING DETAILS FOR LOCATIONS.

TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN, SECTION 701 OF THE STANDARD SPECIFICATIONS, THE SPECIAL PROVISIONS, AND AS DIRECTED BY THE ENGINEER.

TWO-WAY TRAFFIC SHALL BE IN ACCOMMODATED AT ALL TIMES ON IL 71, VAN EMMON ROAD, AND RESERVATION ROAD, EXCEPT DURING ISOLATED FLAGGER CONTROLLED LANE CLOSURES ALLOWED BY THE ENGINEER. THERE SHALL BE TWO LANES OPEN (ONE LANE IN EACH DIRECTION) DURING THE PEAK HOURS OF 6:00 AM TO 9:00 AM AND FROM 3:00 PM TO 6:00 PM.

WIDENING OPERATIONS ALONG THE EXISTING EDGE OF PAVEMENT OF IL 71 TWO-LANE, TWO-WAY, SECTIONS SHALL BE COMPLETED DURING NIGHT-TIME HOURS (6:00 PM TO 6:00 AM) WITH USE OF FLAGGER CONTROLLED LANE CLOSURES.

EXISTING TRAFFIC CONTROL SIGNS AND DEVICES IN CONFLICT WITH STAGE 1 CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR TO ALLOW PROPOSED TRAFFIC CONTROL AND PROTECTION REQUIREMENTS TO BE MET OR AS DIRECTED BY THE ENGINEER. SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE PROTECTED FROM DAMAGE.

VERTICAL PANELS OR DRUMS ARE REQUIRED TO DELINEATE THE WORK AREA. THE MAXIMUM SPACING SHALL BE 100 FEET ALONG THE TANGENTS, 50 FEET ALONG TAPERS AND 25 FEET ALONG RADII TO SIDE ROADS AND ENTRANCES AS SHOWN OR DIRECTED BY THE ENGINEER.

THE CONTRACTOR SHALL USE STABILIZED CONSTRUCTION ENTRANCE AS DIRECTED BY THE ENGINEER

**STAGE 1 WIDENING/PAVEMENT CONSTRUCTION REQUIREMENT**

THE CONTRACTOR SHALL SCHEDULE OPERATIONS TO ENSURE THAT ALL DROP-OFF LOCATIONS SATISFY THE SAFETY ENGINEERING POLICY MEMORANDUM 4-15

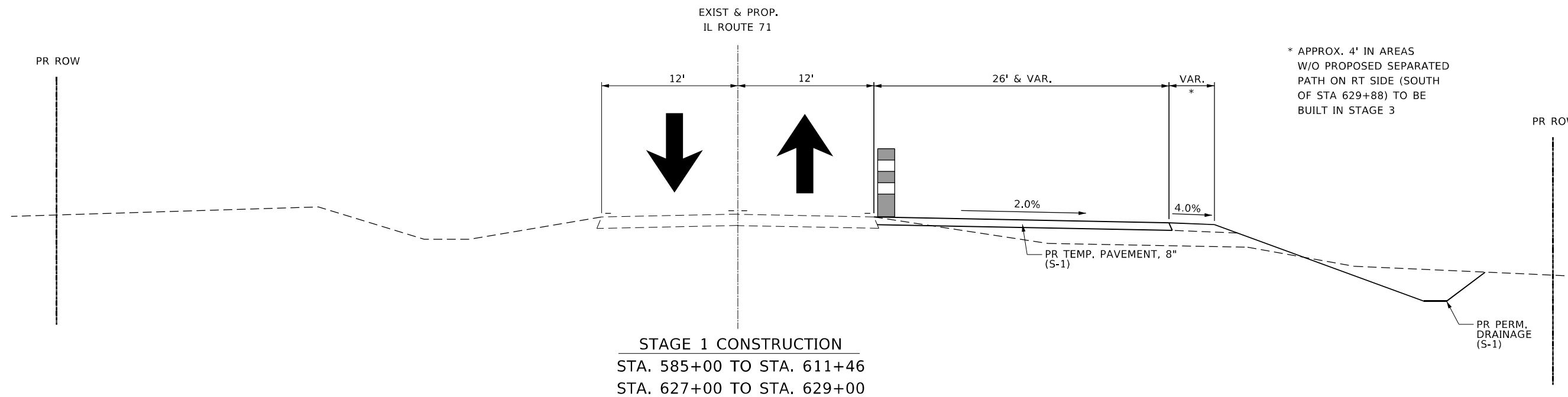
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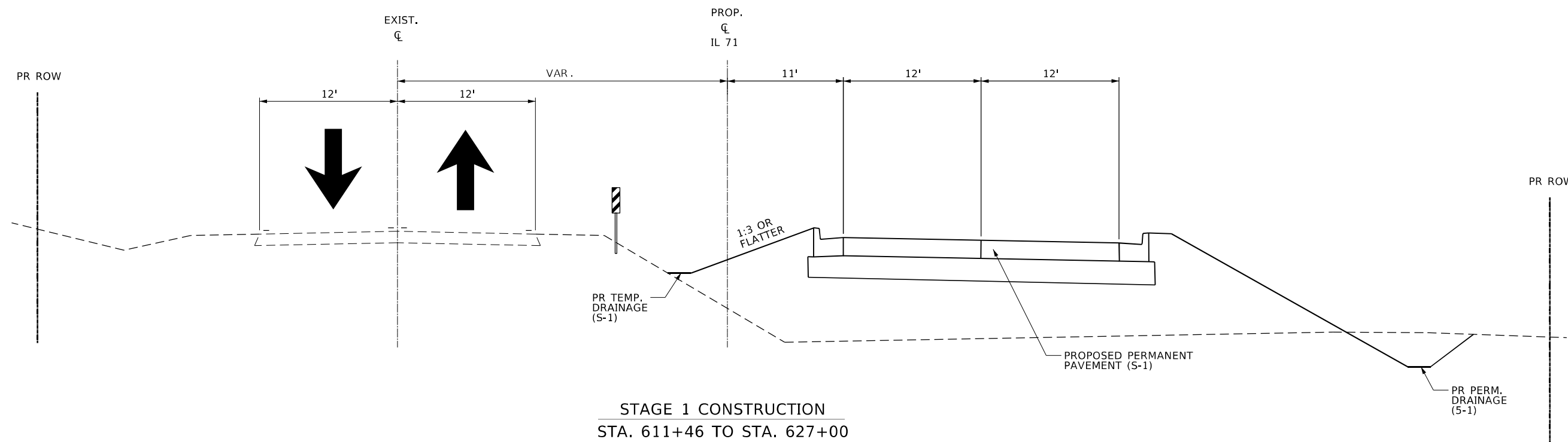
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71</b>			
<b>STAGE 1 CONSTRUCTION &amp; TRAFFIC CONTROL</b>			
SCALE: N.T.S.	SHEET	OF	SHEETS
STA.	TO	STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	209
			CONTRACT NO. 66D26	
		ILLINOIS	FED. AID PROJECT	



STAGE 1 CONSTRUCTION  
 STA. 585+00 TO STA. 611+46  
 STA. 627+00 TO STA. 629+00



STAGE 1 CONSTRUCTION  
 STA. 611+46 TO STA. 627+00

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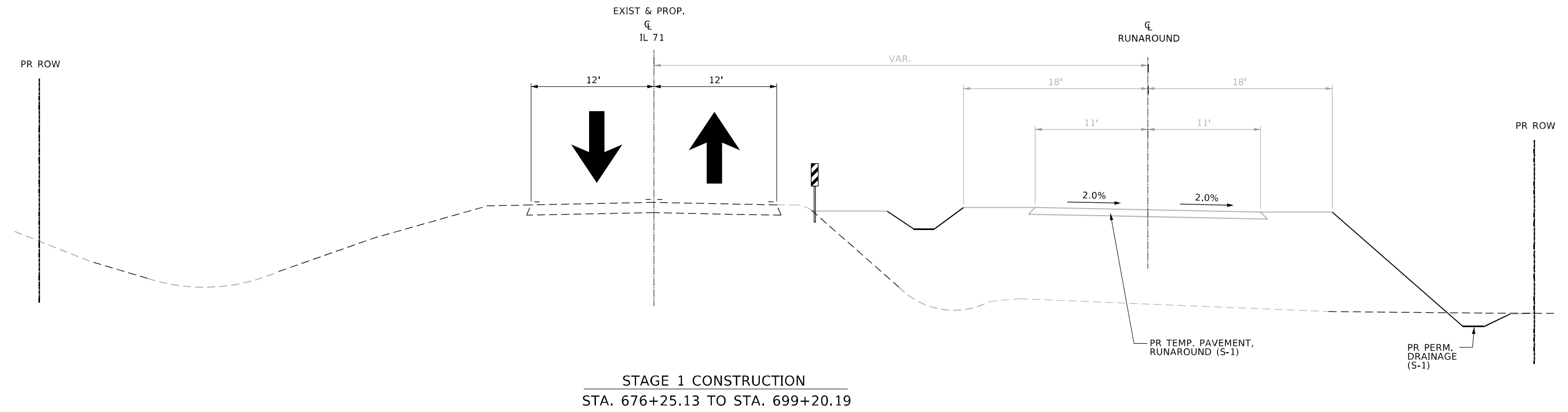
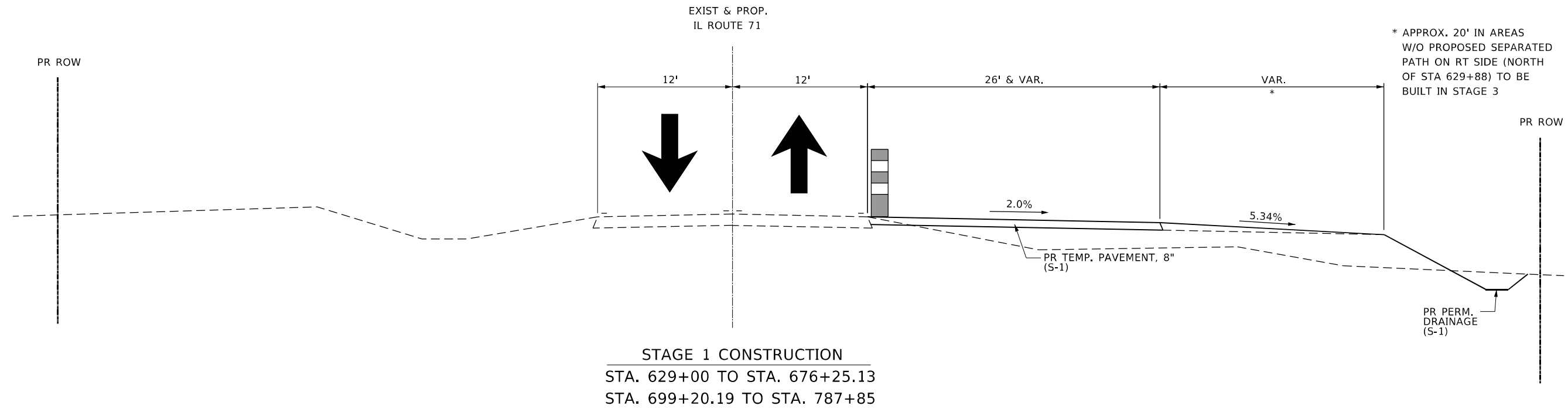
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 71  
 STAGE 1 CONSTRUCTION & TRAFFIC CONTROL**

SCALE: N.T.S.    SHEET    OF    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	210
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	



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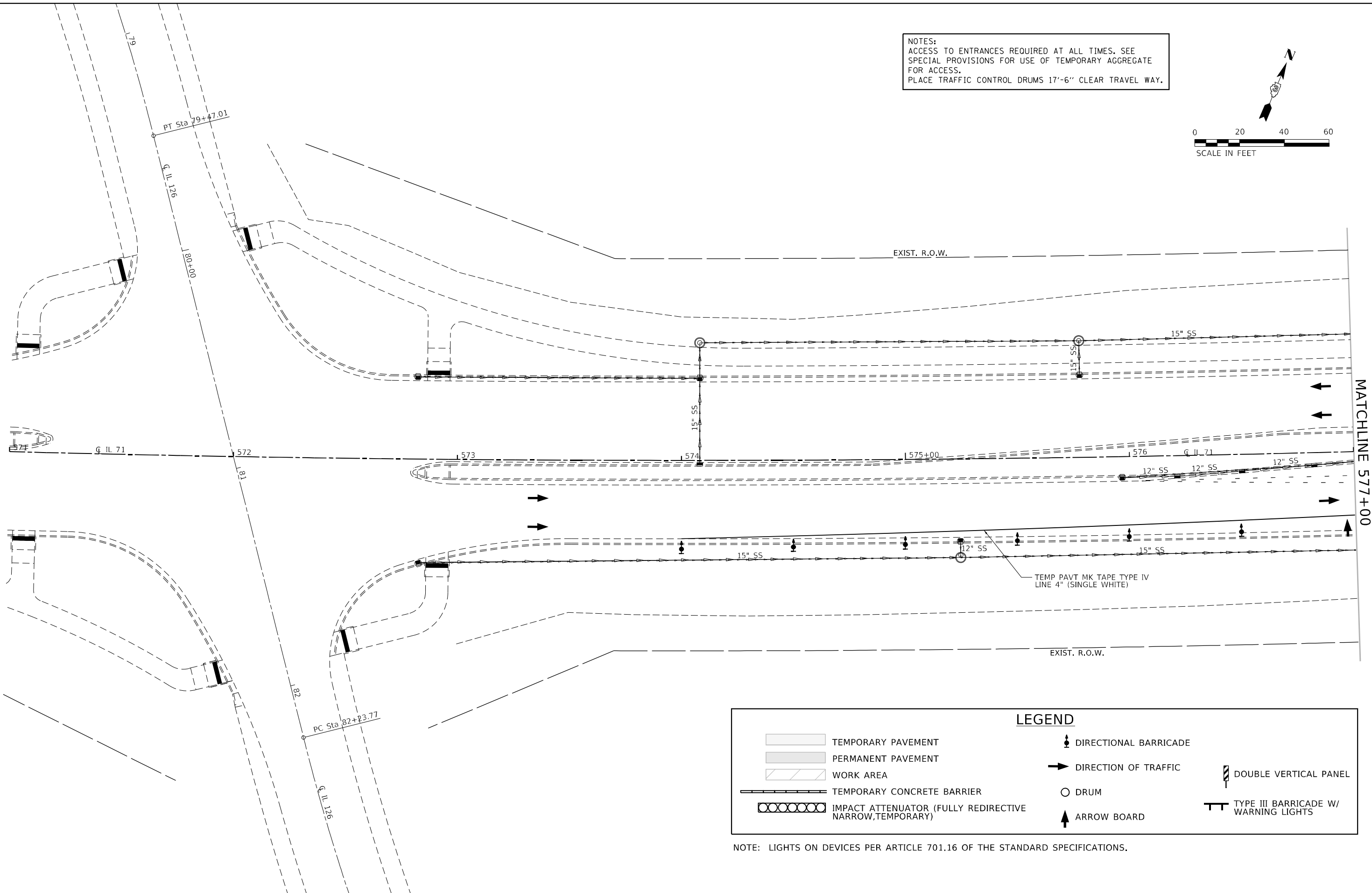
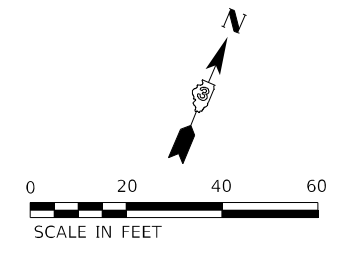
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71  
STAGE 1 CONSTRUCTION & TRAFFIC CONTROL**

SCALE: N.T.S.      SHEET      OF      SHEETS      STA.      TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	211
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.



**LEGEND**

	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		DRUM
	TEMPORARY CONCRETE BARRIER		ARROW BOARD
	IMPACT ATTENUATOR (FULLY REDIRECTIVE NARROW, TEMPORARY)		DOUBLE VERTICAL PANEL
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
FILE NAME: ...0366026-shr-rl-Stage1.dgn

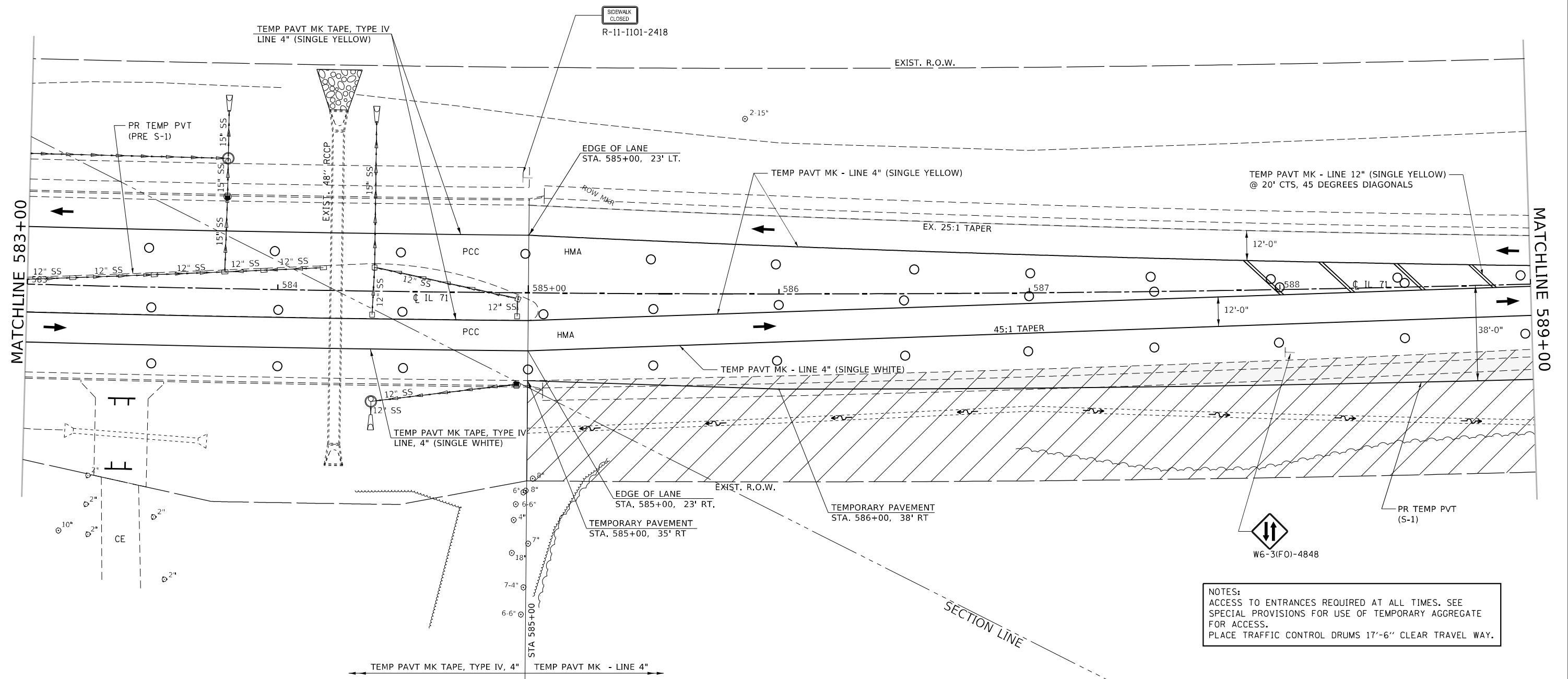
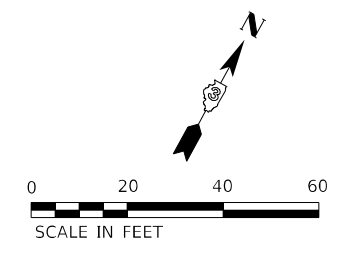
USER NAME = dhawes PLOT SCALE = 40,0000 * / in. PLOT DATE = 3/24/2022 - 2:47:12 PM	DESIGNED - DRAWN -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>IL 71 STAGE 1          CONSTRUCTION AND TRAFFIC CONTROL</b>			F.A.P. RTE. 311 SECTION (1-1)R,BR1 COUNTY KENDALL CONTRACT NO. 66D26	TOTAL SHEETS 847 SHEET NO. 212
	CHECKED - DATE -	REVISED - REVISED -		SCALE: 1" = 20' SHEET 1 OF 38 SHEETS STA. 571+00 TO STA. 577+00	ILLINOIS FED. AID PROJECT			



**LEGEND**

	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE		DOUBLE VERTICAL PANEL
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		TYPE III BARRICADE W/ WARNING LIGHTS
	WORK AREA		DRUM		
	TEMPORARY CONCRETE BARRIER		ARROW BOARD		
	IMPACT ATTENUATOR (FULLY REDIRECTIVE NARROW, TEMPORARY)				

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



**NOTES:**  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Default  
FILE NAME: ...0366026-shr-rl-Stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -	
PLOT DATE = 3/24/2022 - 2:47:13 PM	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

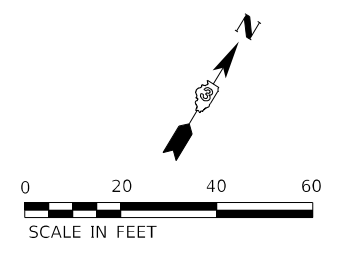
**IL 71 STAGE 1  
CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 3 OF 38 SHEETS    STA. 583+00 TO STA. 589+00

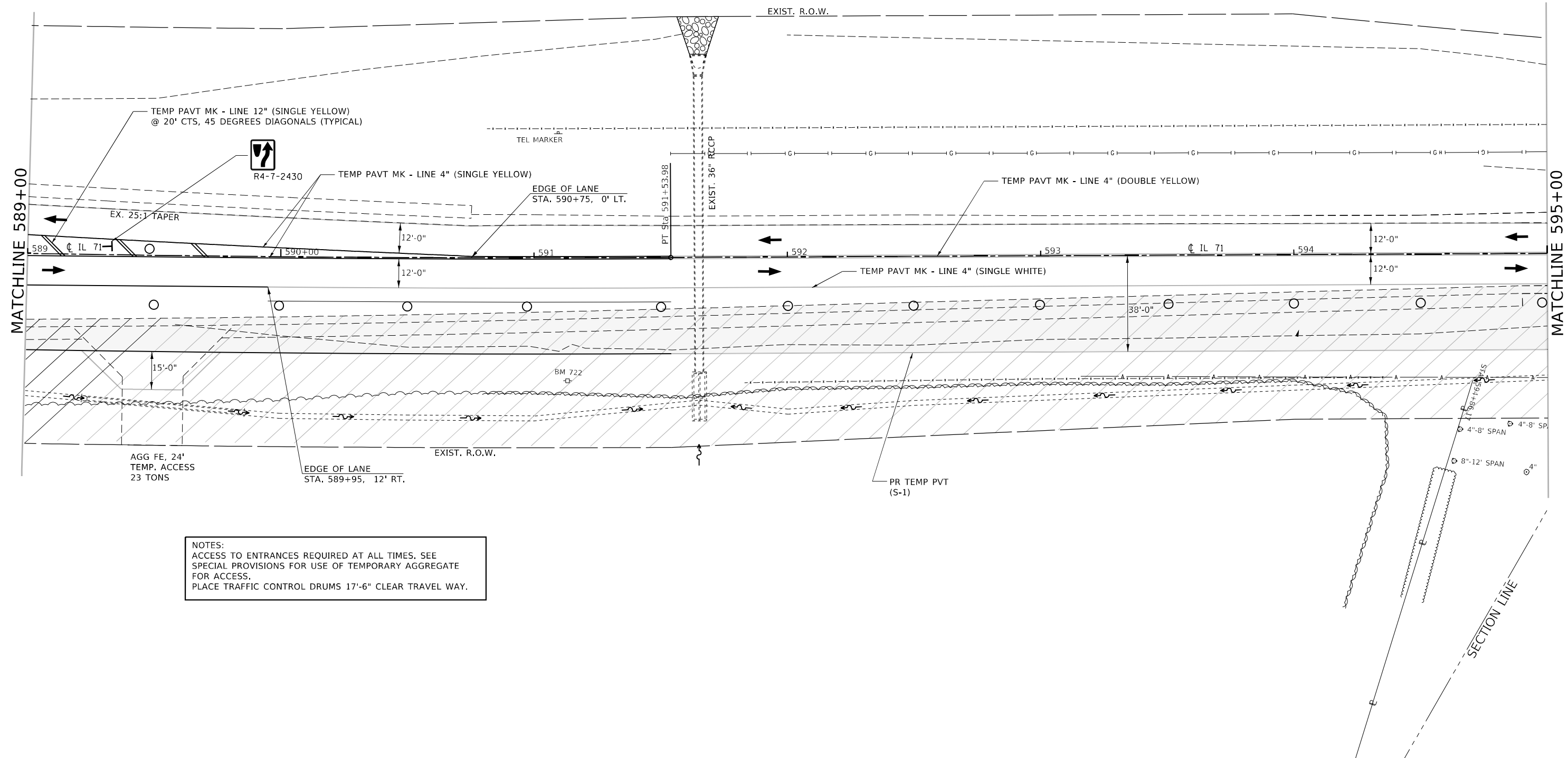
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	214
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

### LEGEND

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NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Default  
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PLOT DATE = 3/24/2022 - 2:47:13 PM	DATE -	REVISED -	

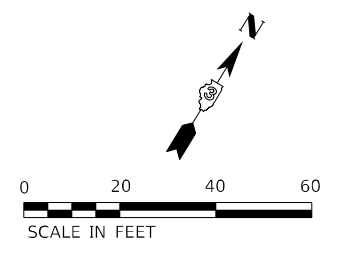
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1    CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 4 OF 38 SHEETS	STA. 589+00 TO STA. 595+00	

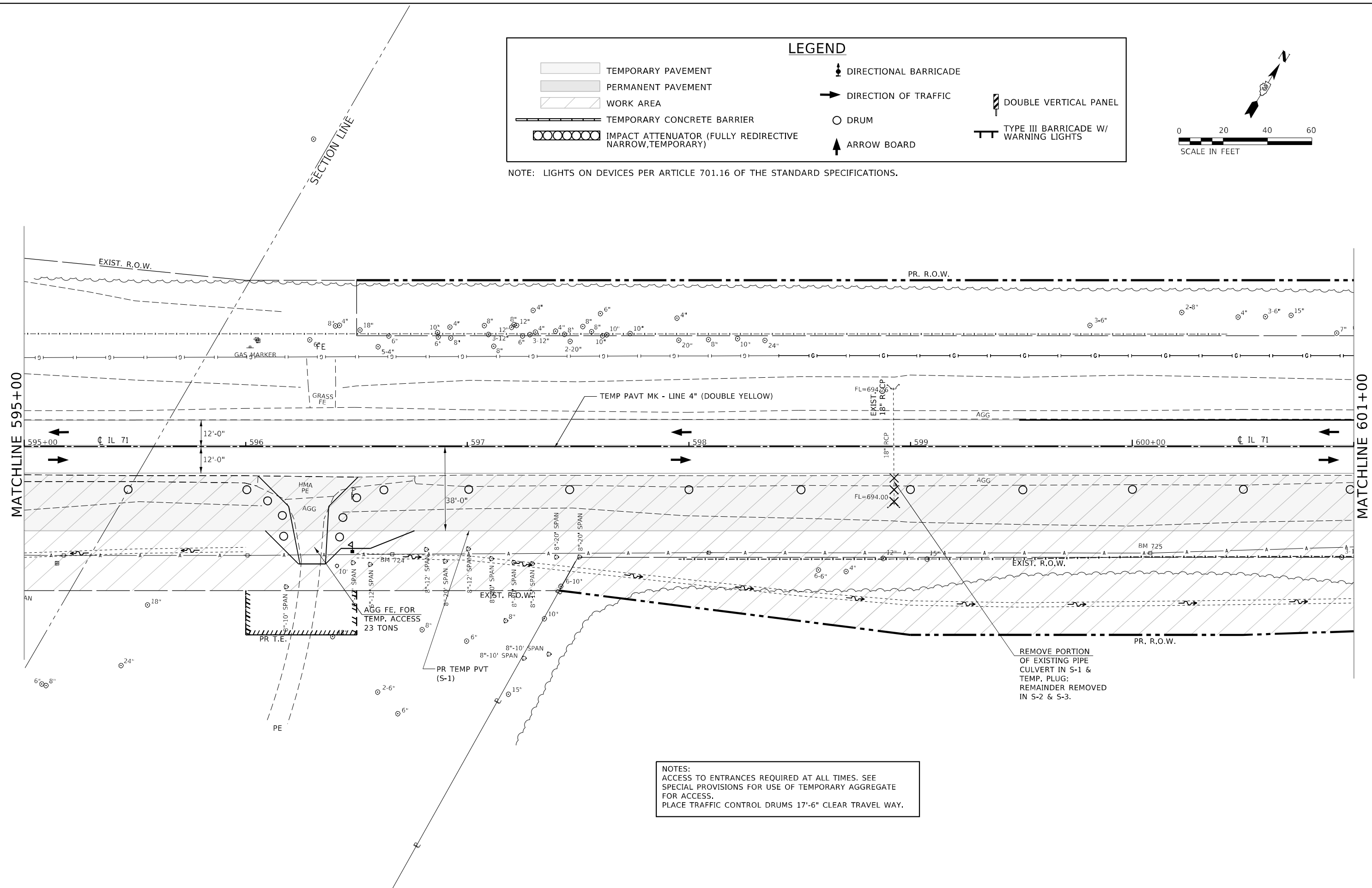
F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 215
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE		DOUBLE VERTICAL PANEL
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		DRUM
	WORK AREA		ARROW BOARD		TYPE III BARRICADE W/ WARNING LIGHTS
	TEMPORARY CONCRETE BARRIER				
	IMPACT ATTENUATOR (FULLY REDIRECTIVE NARROW, TEMPORARY)				



NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Default  
FILE NAME: ...0366026-shr-ctrl-stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:14 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
CONSTRUCTION AND TRAFFIC CONTROL**

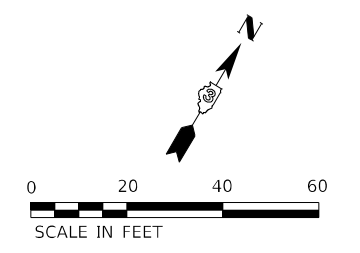
SCALE: 1" = 20'    SHEET 5 OF 38 SHEETS    STA. 595+00 TO STA. 601+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	216
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

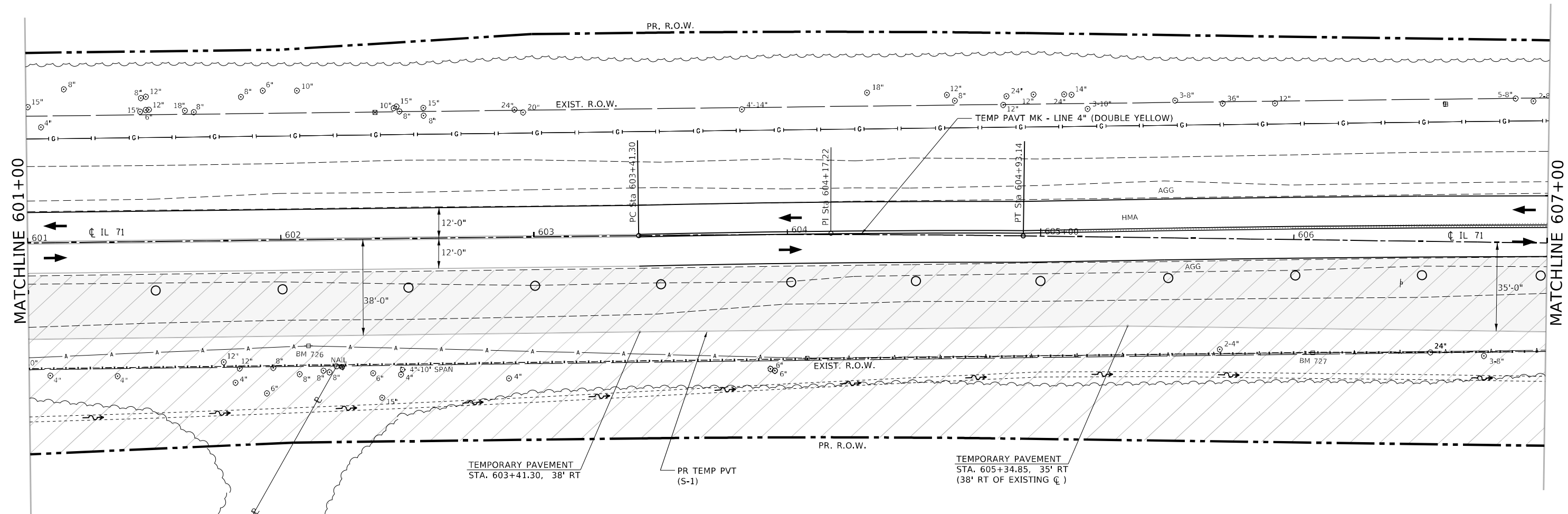


**LEGEND**

	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		DRUM
	TEMPORARY CONCRETE BARRIER		ARROW BOARD
	IMPACT ATTENUATOR (FULLY REDIRECTIVE NARROW, TEMPORARY)		DOUBLE VERTICAL PANEL
			TYPE III BARRICADE W/ WARNING LIGHTS



NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



PROP. CURVE PR71-10  
 PI STA. = 604+17.22  
 $\Delta = 1^\circ 28' 01''$  (RT)  
 $D = 0^\circ 57' 58''$   
 $R = 5,931.00'$   
 $T = 75.92'$   
 $L = 151.84'$   
 $E = 0.49'$   
 $e = N.C.$   
 $T.R. = N.C.$   
 $S.E. RUN = N.C.$   
 $P.C. STA. = 603+41.30$   
 $P.T. STA. = 604+93.14$

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL Default  
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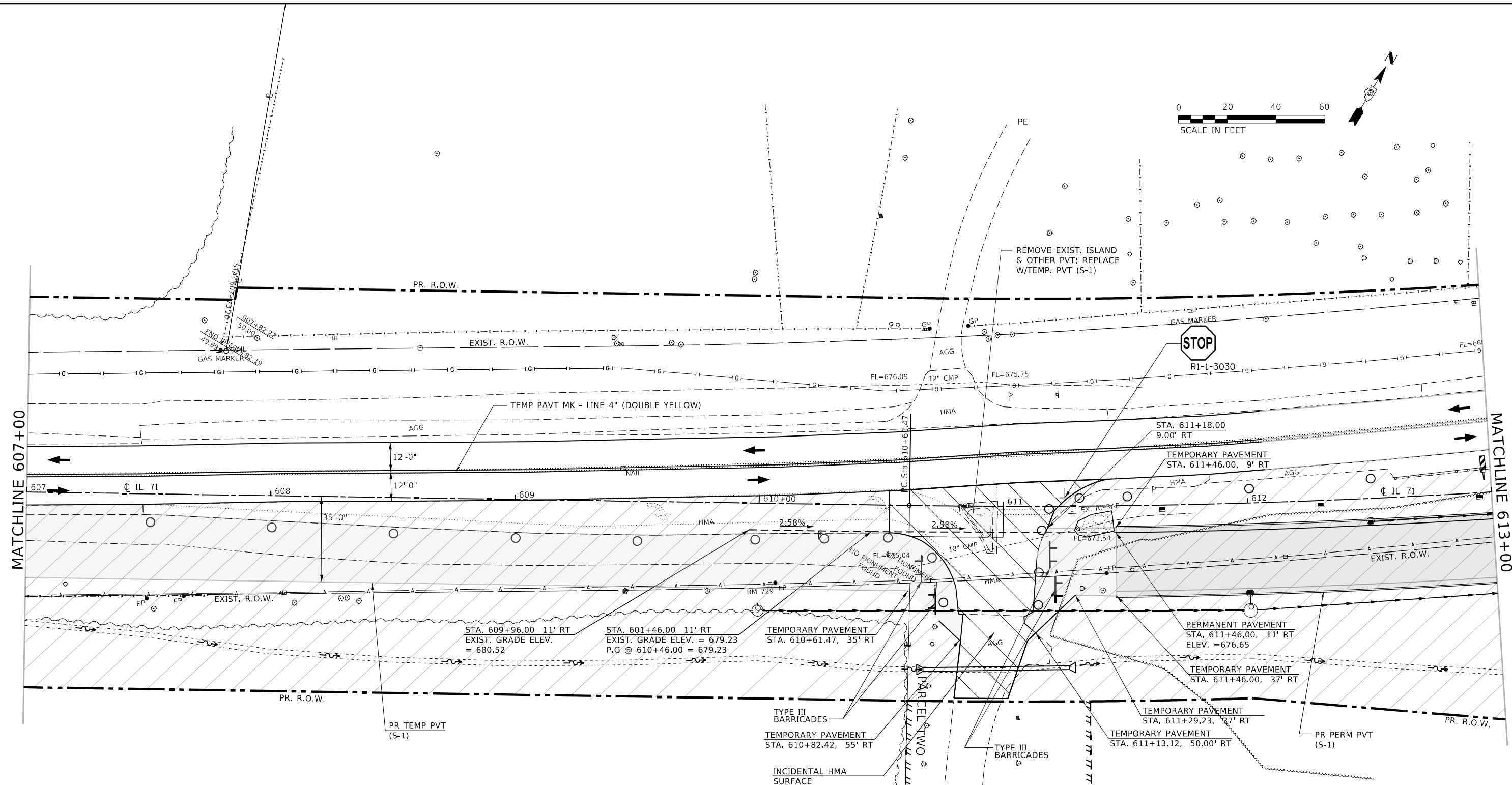
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PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:14 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
 CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 6 OF 38 SHEETS    STA. 601+00 TO STA. 607+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	217
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	



LEGEND			
	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		DOUBLE VERTICAL PANEL
	TEMPORARY CONCRETE BARRIER		DRUM
	IMPACT ATTENUATOR (FULLY REDIRECTIVE NARROW, TEMPORARY)		ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.  
 TEMPORARY PAVEMENT @ C.E. (STA. 611+07) TO BE STAGE CONSTRUCTED.

MODEL: Default  
 FILE NAME: ...066D26-shr-ctrl-Stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:14 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

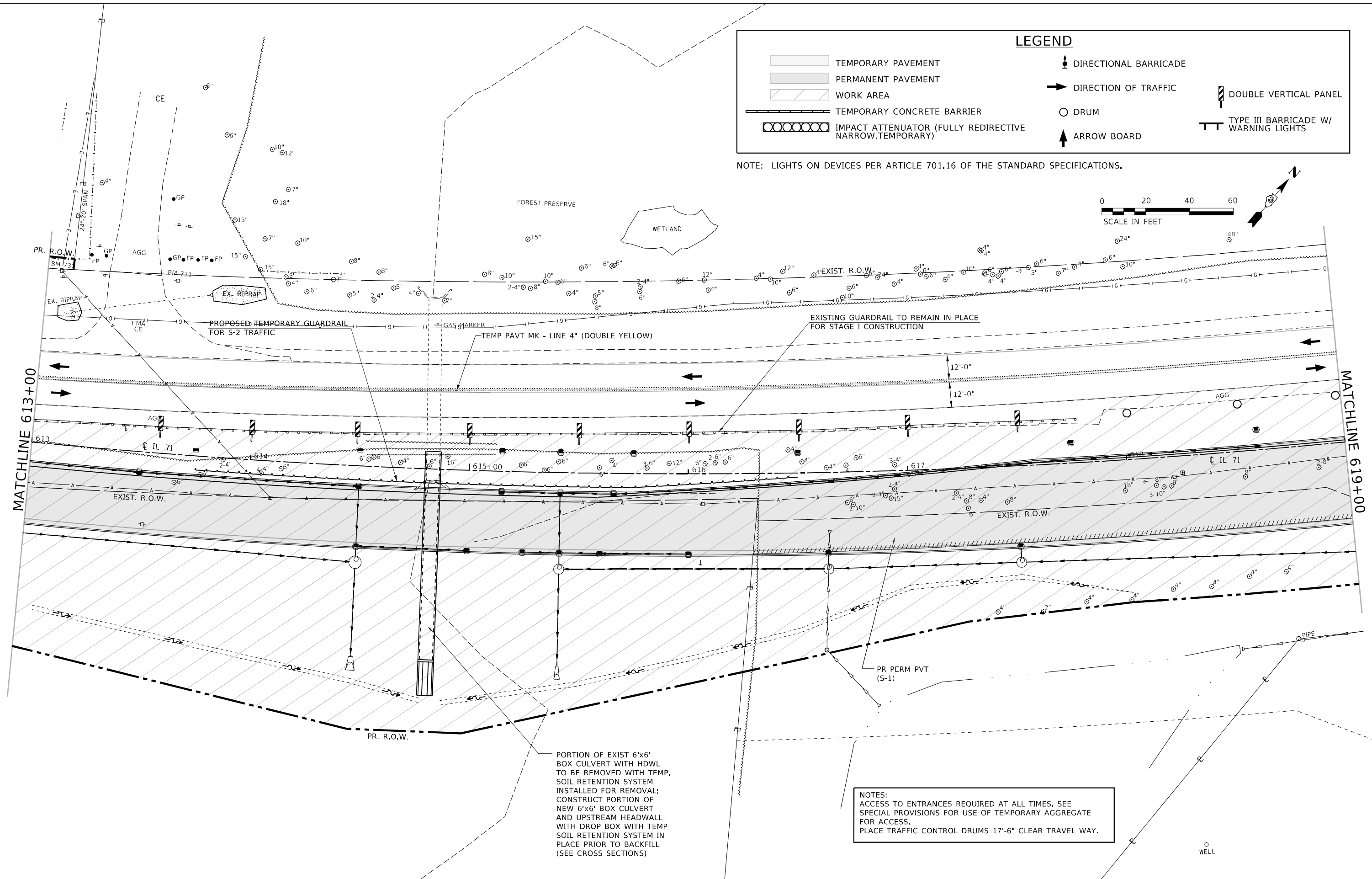
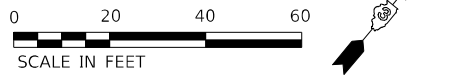
<b>IL 71 STAGE 1    CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 7	OF 38 SHEETS	STA. 607+00 TO STA. 613+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 218
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		DRUM
	TEMPORARY CONCRETE BARRIER		ARROW BOARD
	IMPACT ATTENUATOR (FULLY REDIRECTIVE NARROW, TEMPORARY)		DOUBLE VERTICAL PANEL
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



PORTION OF EXIST 6'x6' BOX CULVERT WITH HDWL TO BE REMOVED WITH TEMP. SOIL RETENTION SYSTEM INSTALLED FOR REMOVAL; CONSTRUCT PORTION OF NEW 6'x6' BOX CULVERT AND UPSTREAM HEADWALL WITH DROP BOX WITH TEMP SOIL RETENTION SYSTEM IN PLACE PRIOR TO BACKFILL (SEE CROSS SECTIONS)

NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Default  
FILE NAME: ...0366026-shr-ctrl-Stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:15 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

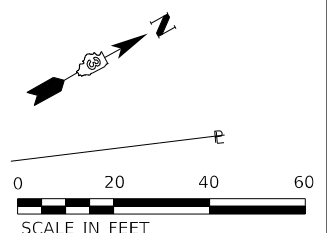
<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 8	OF 38 SHEETS	STA. 613+00 TO STA. 619+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 219
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



### LEGEND

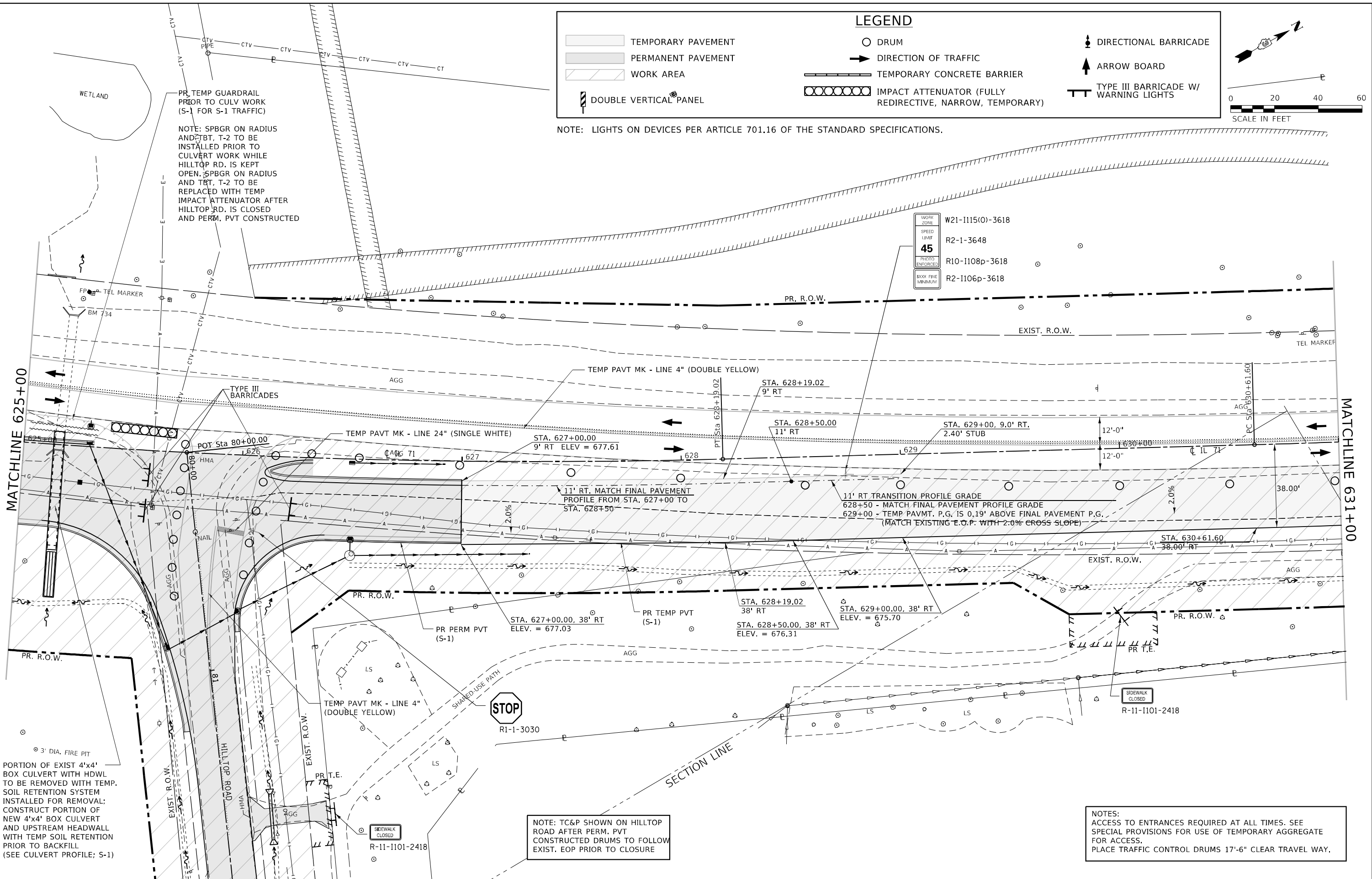
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NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

PR TEMP GUARDRAIL PRIOR TO CULV WORK (S-1 FOR S-1 TRAFFIC)

NOTE: SPBGR ON RADIUS AND TBT, T-2 TO BE INSTALLED PRIOR TO CULVERT WORK WHILE HILLTOP RD. IS KEPT OPEN. SPBGR ON RADIUS AND TBT, T-2 TO BE REPLACED WITH TEMP IMPACT ATTENUATOR AFTER HILLTOP RD. IS CLOSED AND PERM. PVT CONSTRUCTED



MATCHLINE 625+00

MATCHLINE 631+00

3' DIA. FIRE PIT

PORTION OF EXIST 4'x4' BOX CULVERT WITH HDWL TO BE REMOVED WITH TEMP. SOIL RETENTION SYSTEM INSTALLED FOR REMOVAL; CONSTRUCT PORTION OF NEW 4'x4' BOX CULVERT AND UPSTREAM HEADWALL WITH TEMP SOIL RETENTION PRIOR TO BACKFILL (SEE CULVERT PROFILE; S-1)

NOTE: TC&P SHOWN ON HILLTOP ROAD AFTER PERM. PVT CONSTRUCTED DRUMS TO FOLLOW EXIST. EOP PRIOR TO CLOSURE

NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

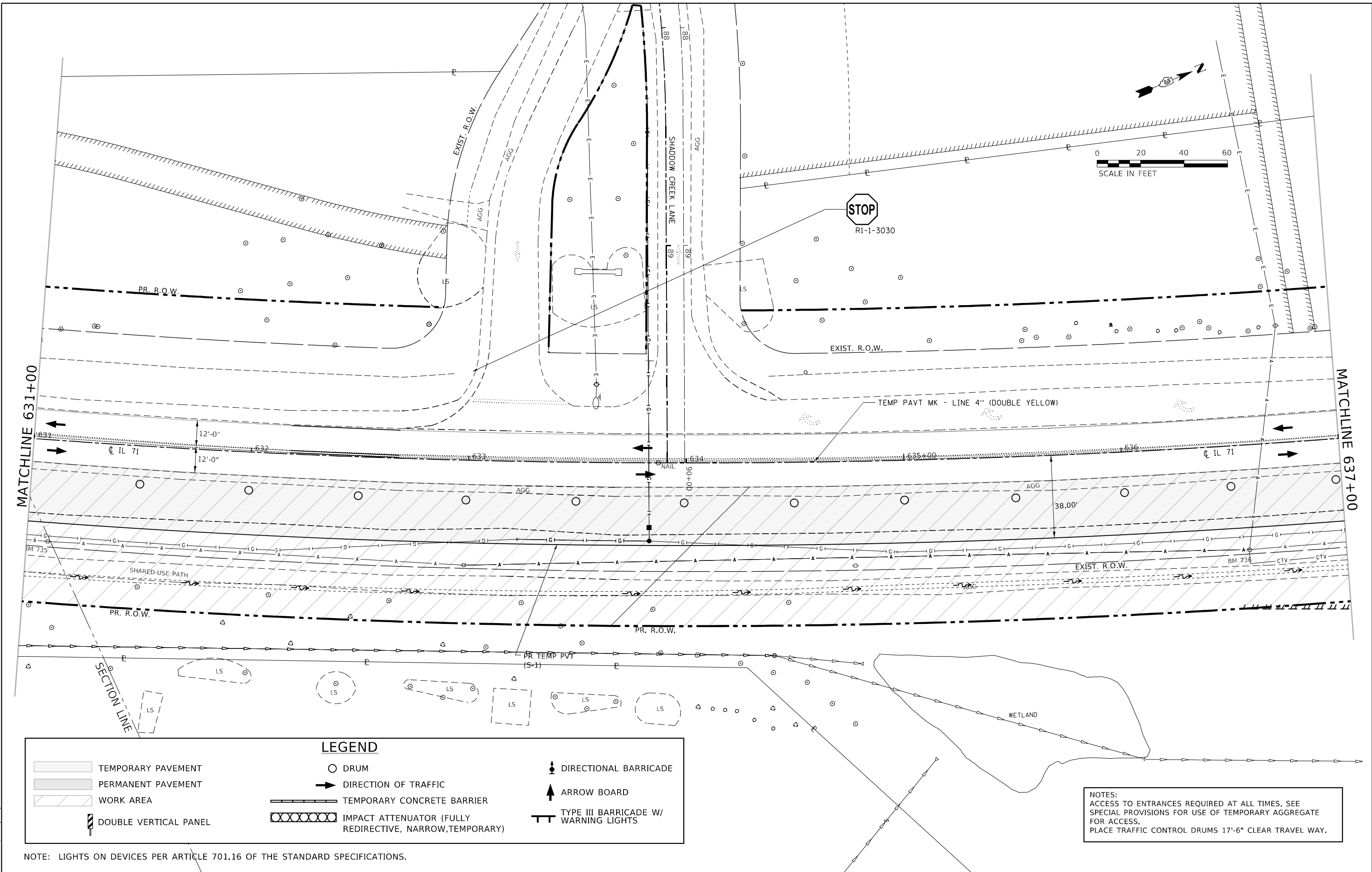
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DRAWN -	REVISED -	REVISED -	
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PLOT DATE = 3/24/2022 - 2:47:18 PM	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 10 OF 38 SHEETS	STA. 625+00 TO STA. 631+00	

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 221
ILLINOIS FED. AID PROJECT CONTRACT NO. 66D26				



NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

LEGEND			
	TEMPORARY PAVEMENT		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:20 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1    CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 11 OF 38 SHEETS	STA. 631+00 TO STA. 637+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	222
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

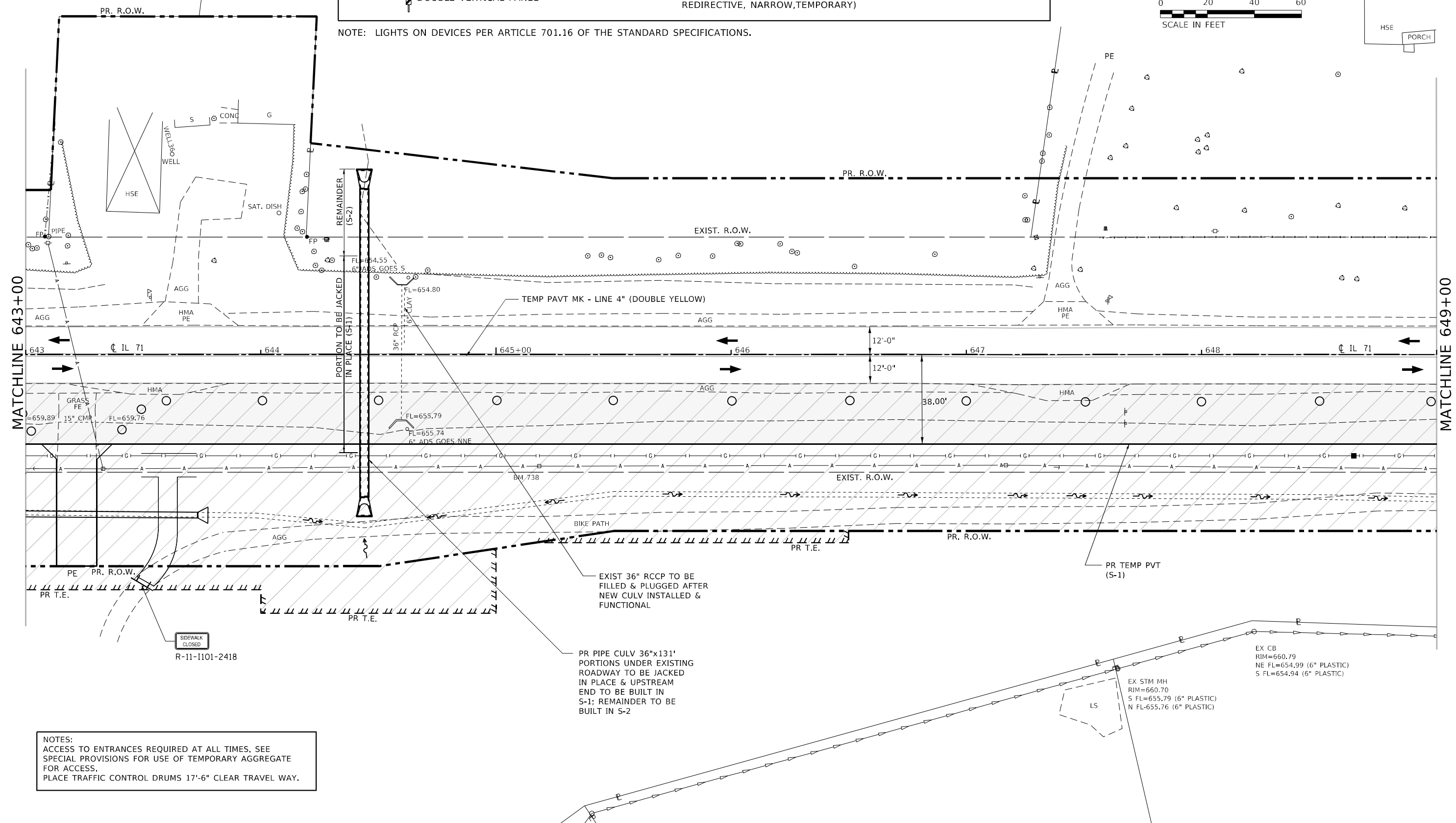
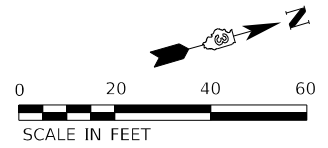
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**LEGEND**

<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: #cccccc; border: 1px solid black; margin-right: 5px;"></span> TEMPORARY PAVEMENT</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> PERMANENT PAVEMENT</li> <li><span style="display: inline-block; width: 20px; height: 10px; border: 1px solid black; border-style: dashed; margin-right: 5px;"></span> WORK AREA</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 2px solid black; margin-right: 5px;"></span> DOUBLE VERTICAL PANEL</li> </ul>	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; border-radius: 50%; margin-right: 5px;"></span> DRUM</li> <li><span style="display: inline-block; width: 15px; height: 10px; border-bottom: 1px solid black; margin-right: 5px;"></span> DIRECTION OF TRAFFIC</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px solid black; margin-right: 5px;"></span> TEMPORARY CONCRETE BARRIER</li> <li><span style="display: inline-block; width: 20px; height: 10px; border: 1px solid black; border-radius: 50%; border-style: dotted; margin-right: 5px;"></span> IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)</li> </ul>	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> DIRECTIONAL BARRICADE</li> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> ARROW BOARD</li> <li><span style="display: inline-block; width: 15px; height: 10px; border: 1px solid black; margin-right: 5px;"></span> TYPE III BARRICADE W/ WARNING LIGHTS</li> </ul>
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NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Default  
 FILE NAME: ...066026-shr-ctrl-stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -	
PLOT DATE = 3/24/2022 - 2:47:24 PM	DATE -	REVISED -	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
 CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 13 OF 38 SHEETS    STA. 643+00 TO STA. 649+00

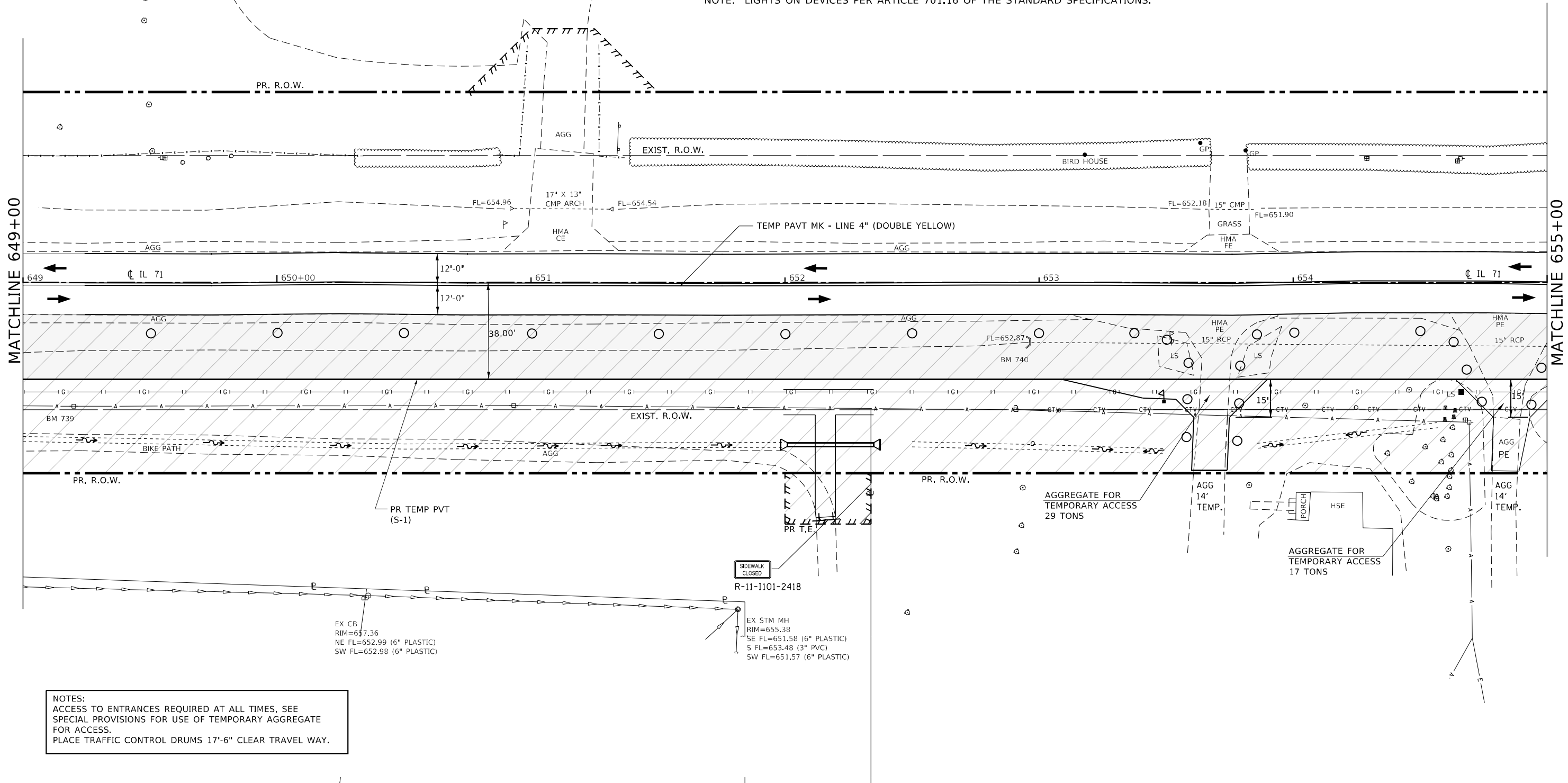
F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 224
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				





LEGEND			
	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL Default  
FILE NAME: ...0366026-shr-ctrl-Stage1.dgn

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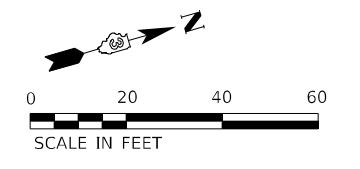
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 14 OF 38 SHEETS	STA. 649+00 TO STA. 655+00	

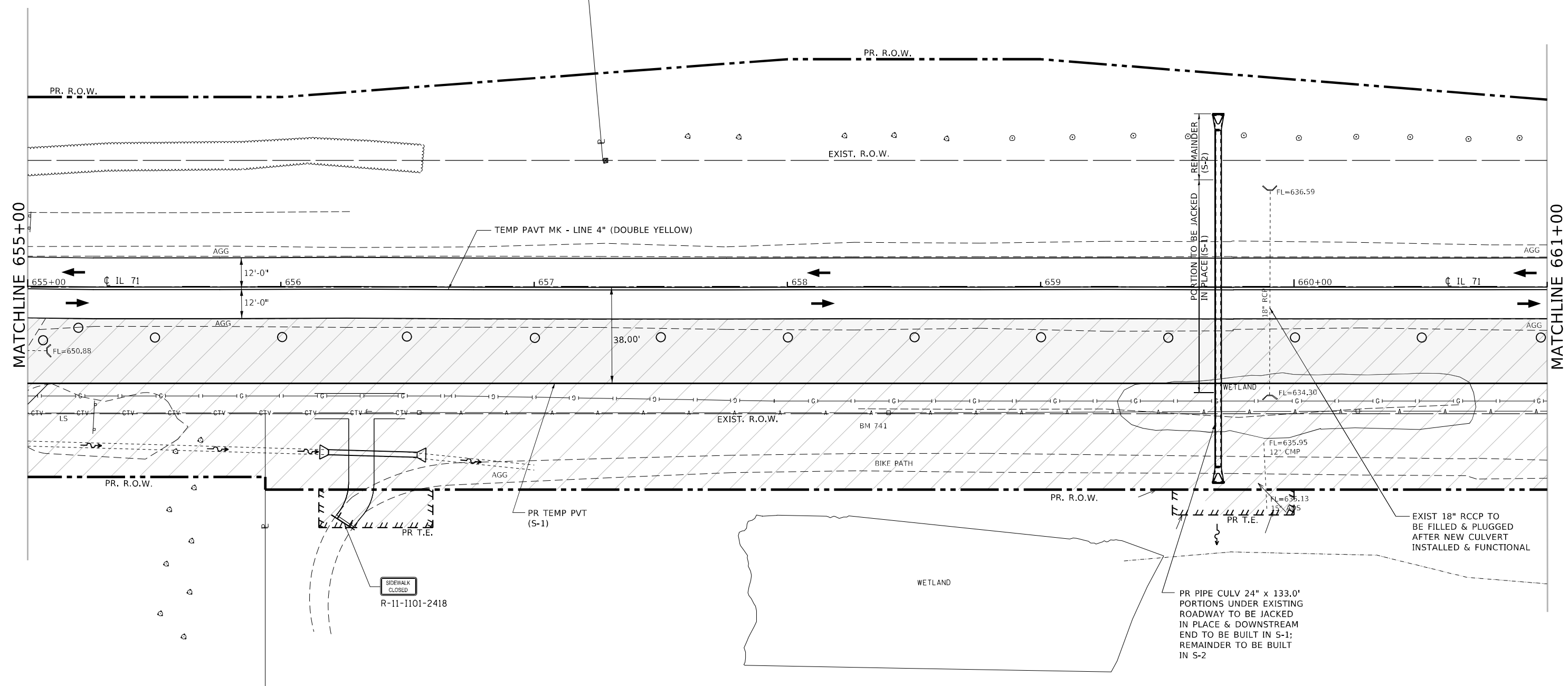
F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 225
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

	TEMPORARY PAVEMENT		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		



NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES, SEE  
SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE  
FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Default  
FILE NAME: ...066D26-shr-ctrl-Stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:31 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 15 OF 38 SHEETS    STA. 655+00 TO STA. 661+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	226
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

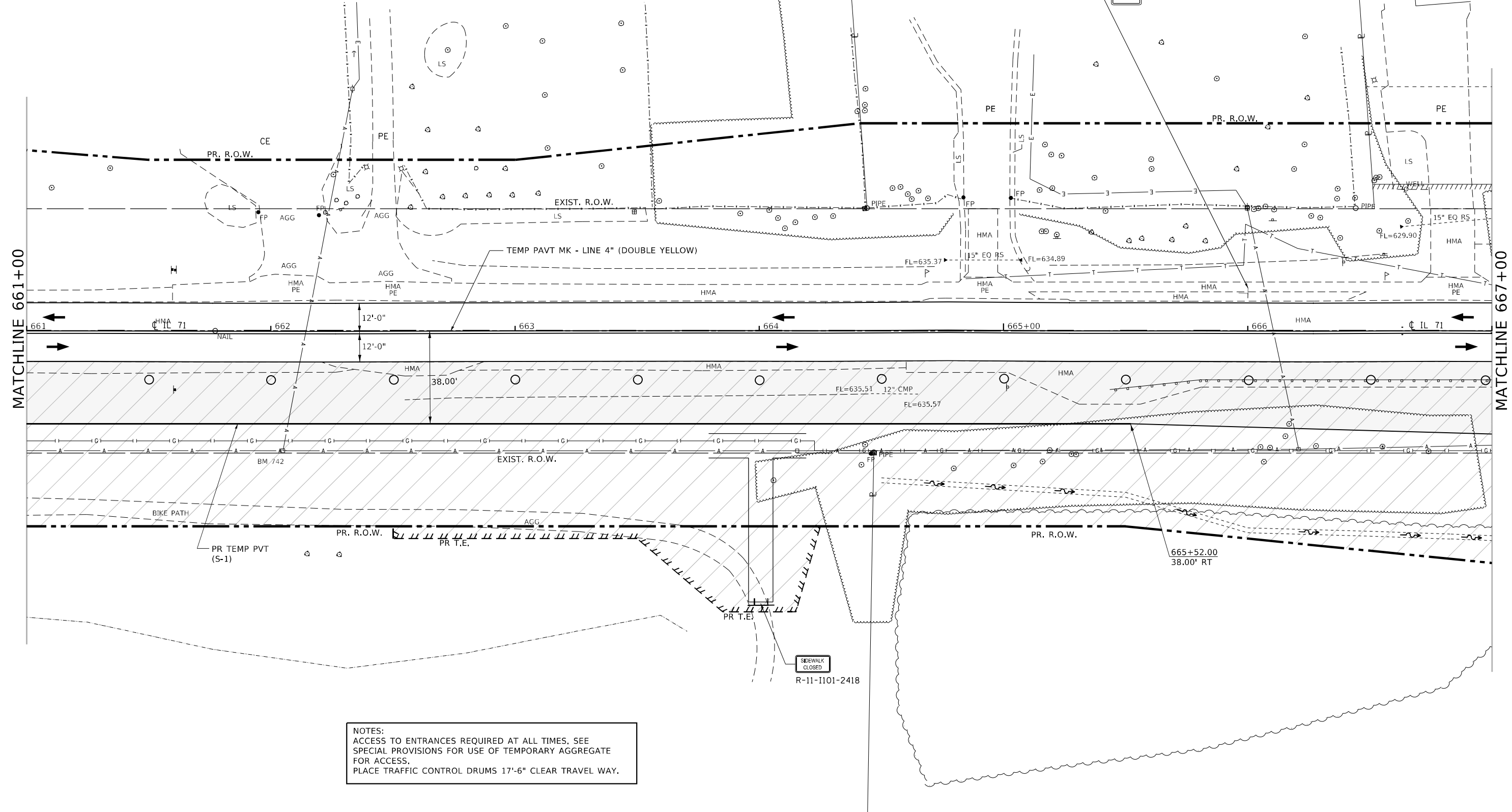
	TEMPORARY PAVEMENT		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



WORK ZONE  
SPEED LIMIT  
**45**  
POSTS ENFORCED  
SIXX FIVE MINIMUM

W21-I115(O)-3618  
R2-1-3648  
R10-I108p-3618  
R2-I106p-3618



NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES, SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Default  
FILE NAME: ...0366026-shr-ctrl-Stage1.dgn

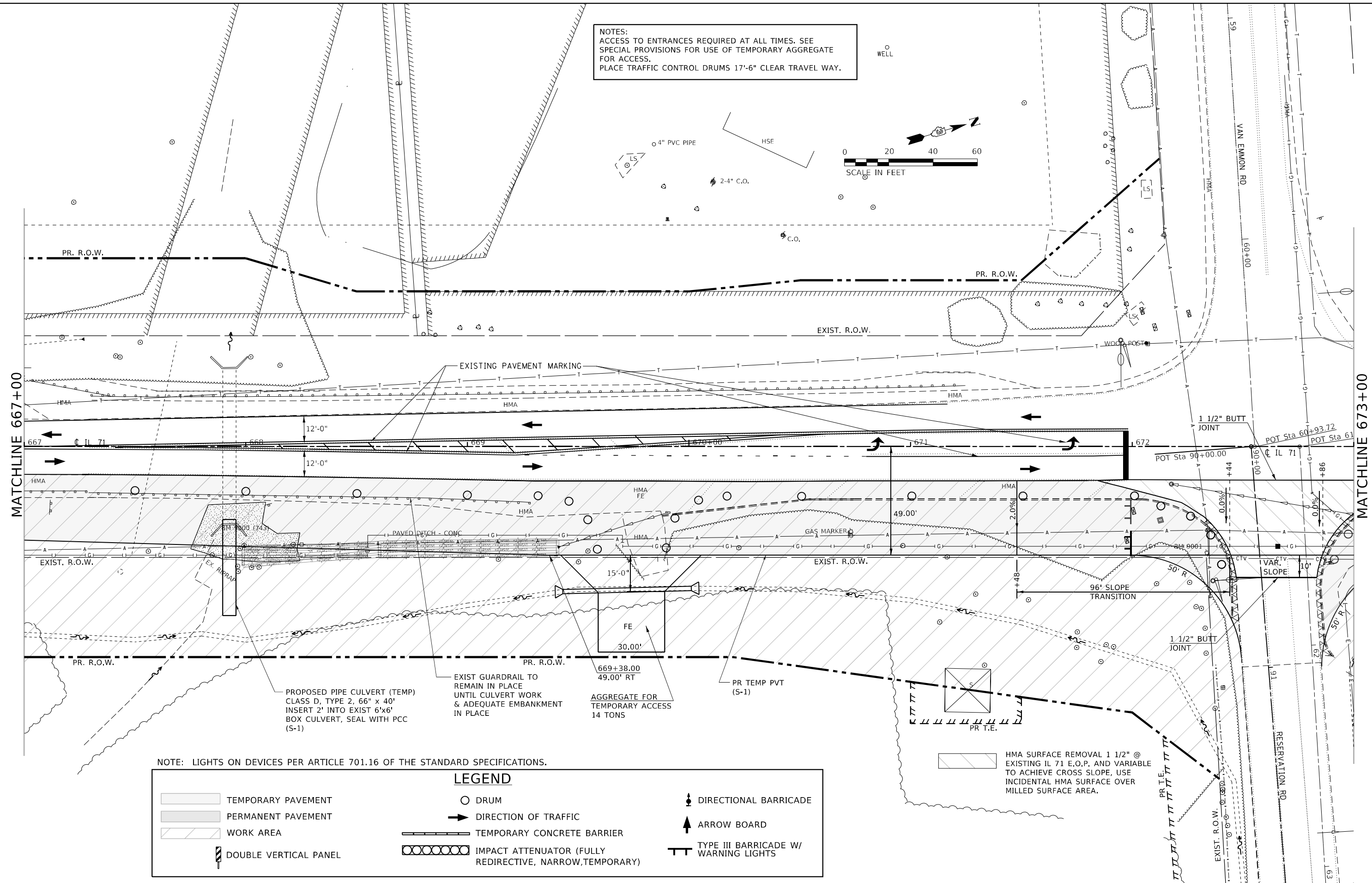
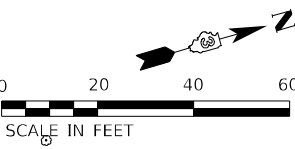
USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:32 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>		
SCALE: 1" = 20'	SHEET 16 OF 38 SHEETS	STA. 661+00 TO STA. 667+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	227
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.



NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

LEGEND			
	TEMPORARY PAVEMENT		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

PROPOSED PIPE CULVERT (TEMP)  
 CLASS D, TYPE 2, 66" x 40'  
 INSERT 2' INTO EXIST 6'x6'  
 BOX CULVERT, SEAL WITH PCC  
 (S-1)

EXIST GUARDRAIL TO REMAIN IN PLACE  
 UNTIL CULVERT WORK  
 & ADEQUATE EMBANKMENT  
 IN PLACE

AGGREGATE FOR  
 TEMPORARY ACCESS  
 14 TONS

HMA SURFACE REMOVAL 1 1/2" @  
 EXISTING IL 71 E.O.P. AND VARIABLE  
 TO ACHIEVE CROSS SLOPE, USE  
 INCIDENTAL HMA SURFACE OVER  
 MILLED SURFACE AREA.

MODEL: Default  
 FILE NAME: ...0366026-shr-ctrl-stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:32 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

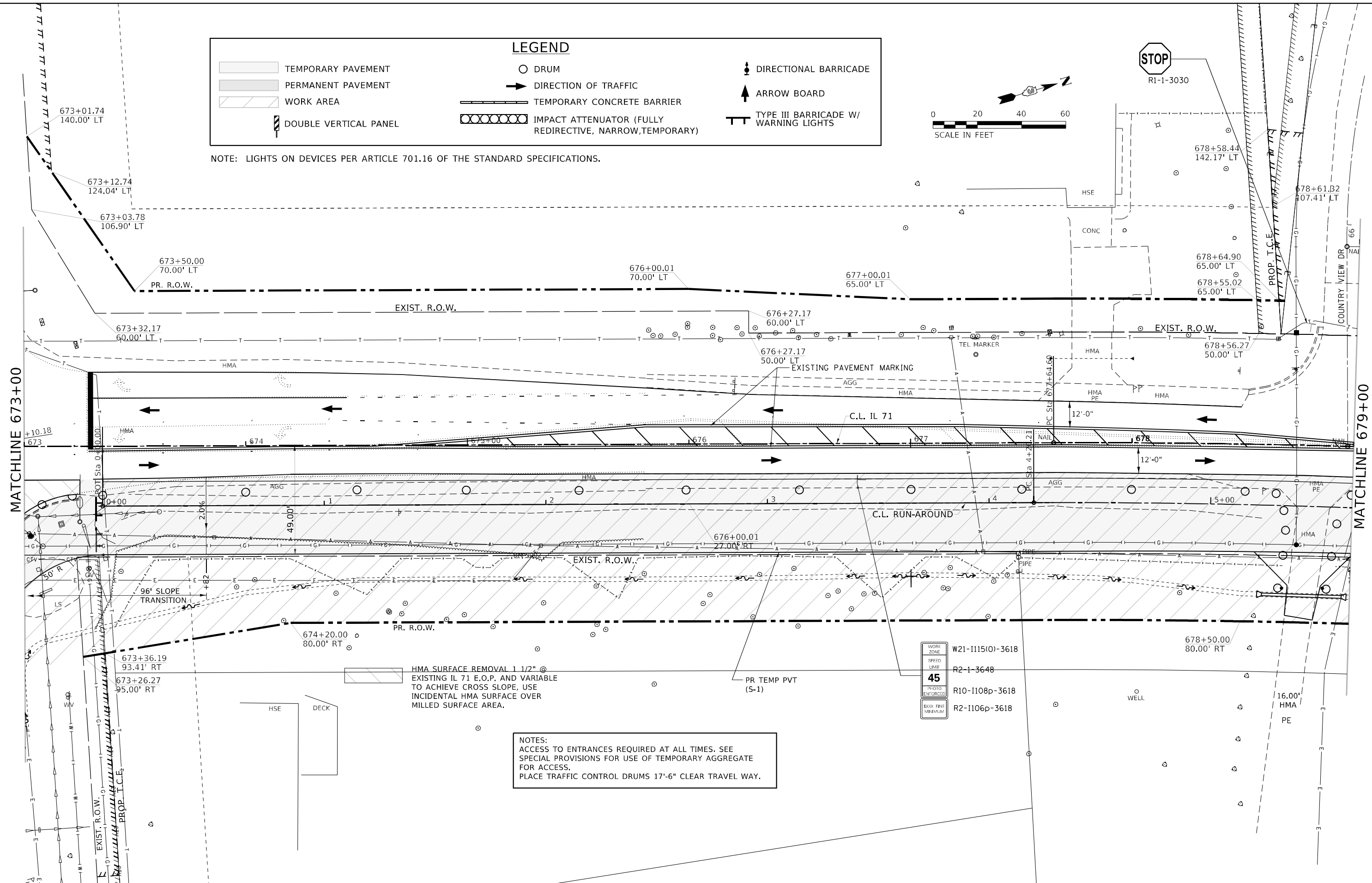
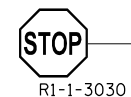
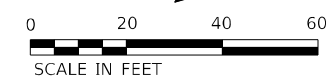
<b>IL 71 STAGE 1    CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 17 OF 38 SHEETS	STA. 667+00 TO STA. 673+00	

F.A.P. RTE. 311	SECTION (1-1)R.BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 228
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	

**LEGEND**

	TEMPORARY PAVEMENT		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



WORK ZONE	W21-1115(0)-3618
SPEED LIMIT	R2-1-3648
45	
PHOTO ENFORCE	R10-1108p-3618
BOOK FINE MINIMUM	R2-1106p-3618

**NOTES:**  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Definit  
 FILE NAME: ...0366026-shr-ctrl-Stage1.dgn

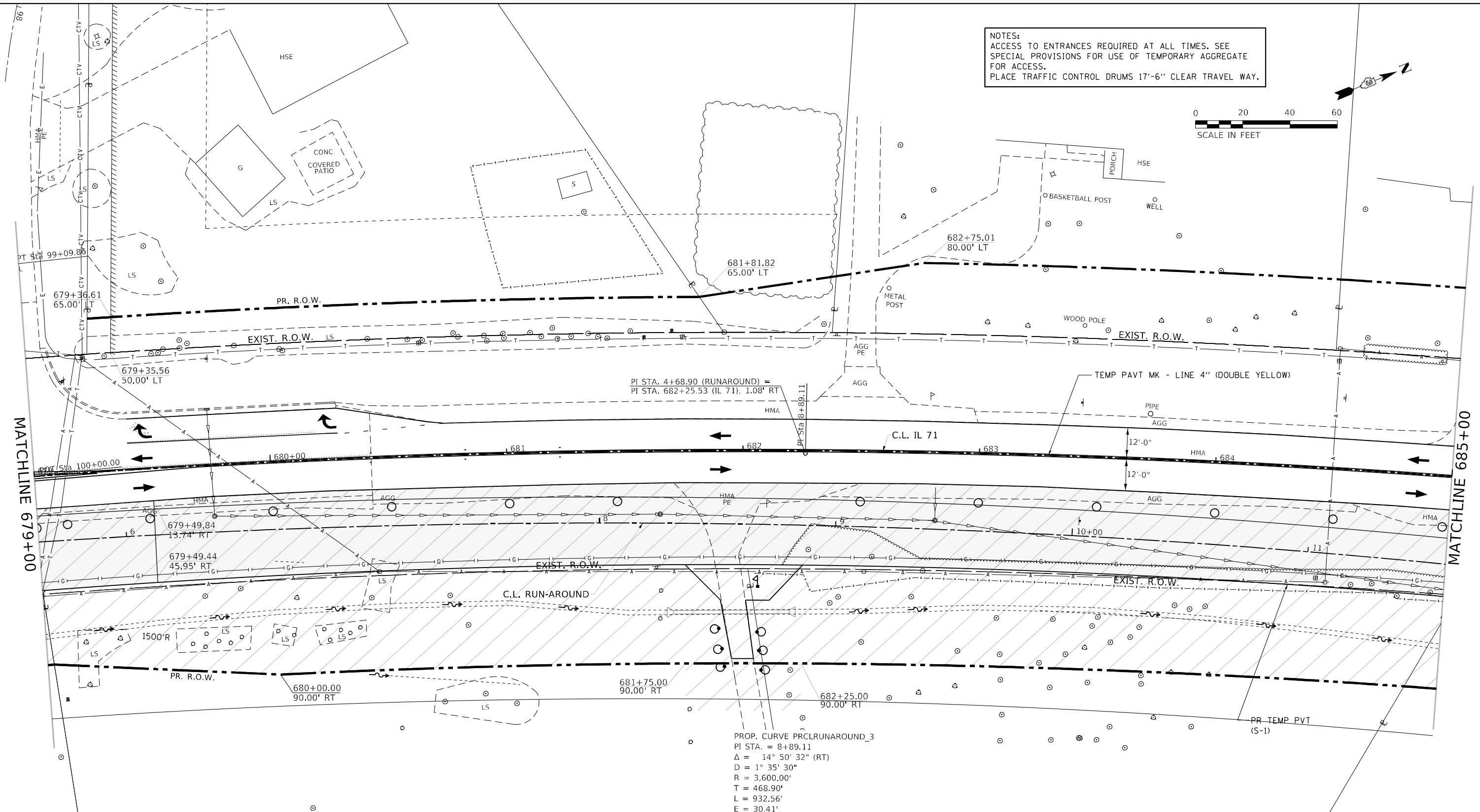
USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:33 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1    CONSTRUCTION AND TRAFFIC CONTROL</b>	
SCALE: 1" = 20'	SHEET 18 OF 38 SHEETS STA. 673+00 TO STA. 679+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R.BR1	KENDALL	847	229
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.



PI STA. 4+68.90 (RUNAROUND) =  
 PI STA. 682+25.53 (IL 71), 1.08' RT

PROP. CURVE PRCLRUNAROUND\_3  
 PI STA. = 8+89.11  
 $\Delta = 14^\circ 50' 32''$  (RT)  
 $D = 1^\circ 35' 30''$   
 $R = 3,600.00'$   
 $T = 468.90'$   
 $L = 932.56'$   
 $E = 30.41'$

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

LEGEND	
	TEMPORARY PAVEMENT
	PERMANENT PAVEMENT
	WORK AREA
	DOUBLE VERTICAL PANEL
	DRUM
	DIRECTION OF TRAFFIC
	TEMPORARY CONCRETE BARRIER
	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
	DIRECTIONAL BARRICADE
	ARROW BOARD
	TYPE III BARRICADE W/ WARNING LIGHTS

MODEL: Default  
 FILE NAME: ...0366026-shr-shr-Stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:35 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
 CONSTRUCTION AND TRAFFIC CONTROL**  
 SCALE: 1" = 20' SHEET 19 OF 38 SHEETS STA. 679+00 TO STA. 685+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 230
				CONTRACT NO. 66D26
ILLINOIS FED. AID PROJECT				

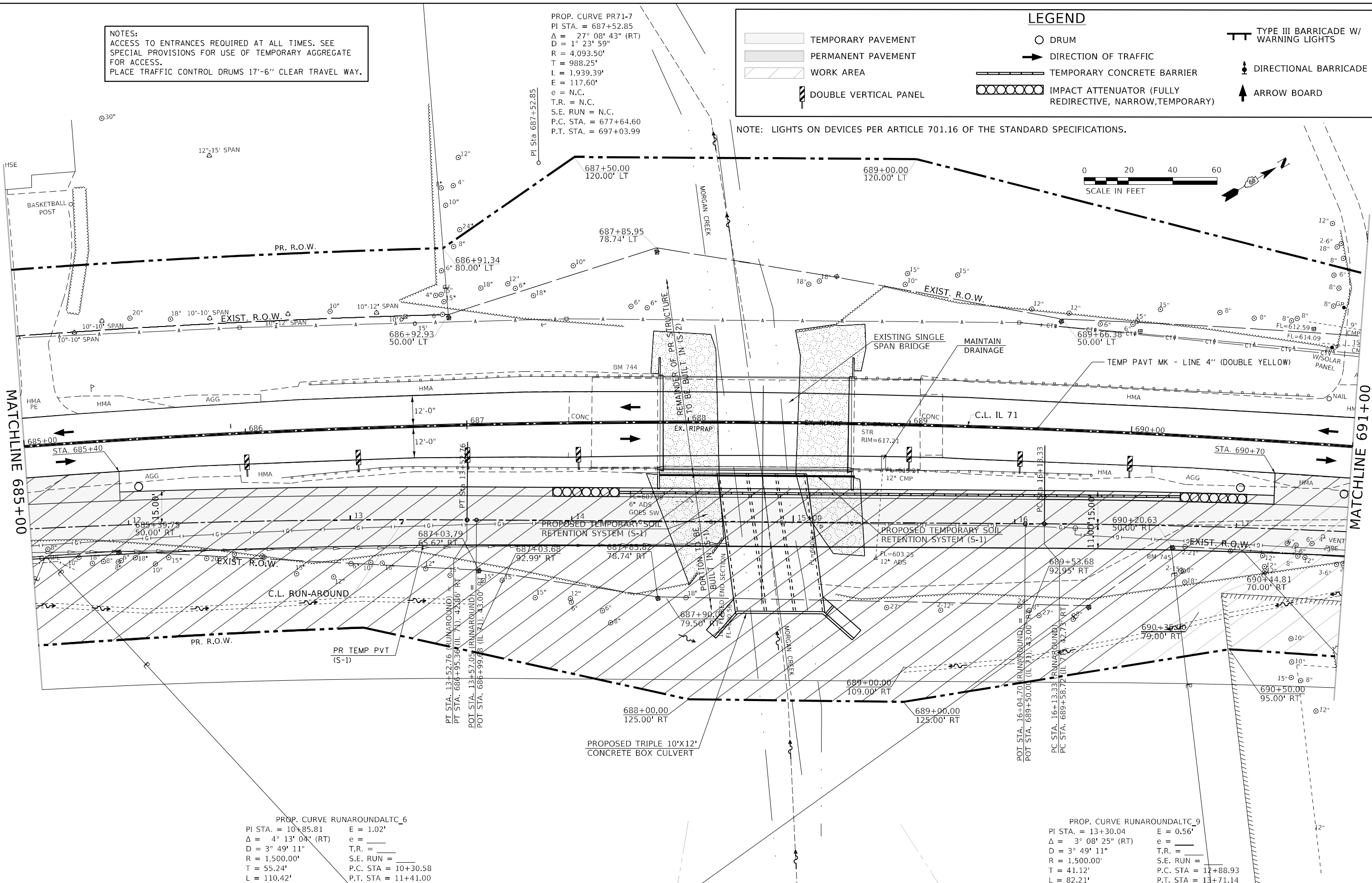
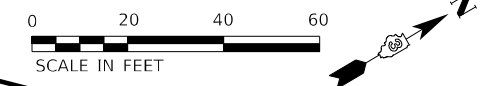
NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

PROP. CURVE PR71-7  
PI STA. = 687+52.85  
 $\Delta = 27^\circ 08' 43"$  (RT)  
D = 1° 23' 59"  
R = 4,093.50'  
T = 988.25'  
L = 1,939.39'  
E = 117.60'  
e = N.C.  
T.R. = N.C.  
S.E. RUN = N.C.  
P.C. STA. = 677+64.60  
P.T. STA. = 697+03.99

**LEGEND**

- TEMPORARY PAVEMENT
- PERMANENT PAVEMENT
- WORK AREA
- DOUBLE VERTICAL PANEL
- DRUM
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
- TYPE III BARRICADE W/ WARNING LIGHTS
- DIRECTIONAL BARRICADE
- ARROW BOARD

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



PROP. CURVE RUNAROUNDALTC\_6  
PI STA. = 10+85.81 E = 1.02'  
 $\Delta = 4^\circ 13' 04"$  (RT) e = \_\_\_\_\_  
D = 3° 49' 11" T.R. = \_\_\_\_\_  
R = 1,500.00' S.E. RUN = \_\_\_\_\_  
T = 55.24' P.C. STA. = 10+30.58  
L = 110.42' P.T. STA. = 11+41.00

PROP. CURVE RUNAROUNDALTC\_9  
PI STA. = 13+30.04 E = 0.56'  
 $\Delta = 3^\circ 08' 25"$  (RT) e = \_\_\_\_\_  
D = 3° 49' 11" T.R. = \_\_\_\_\_  
R = 1,500.00' S.E. RUN = \_\_\_\_\_  
T = 41.12' P.C. STA. = 12+88.93  
L = 82.21' P.T. STA. = 13+71.14

MODEL: Default  
FILE NAME: ...0366026-shr-ctrl-Stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:37 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
CONSTRUCTION AND TRAFFIC CONTROL**

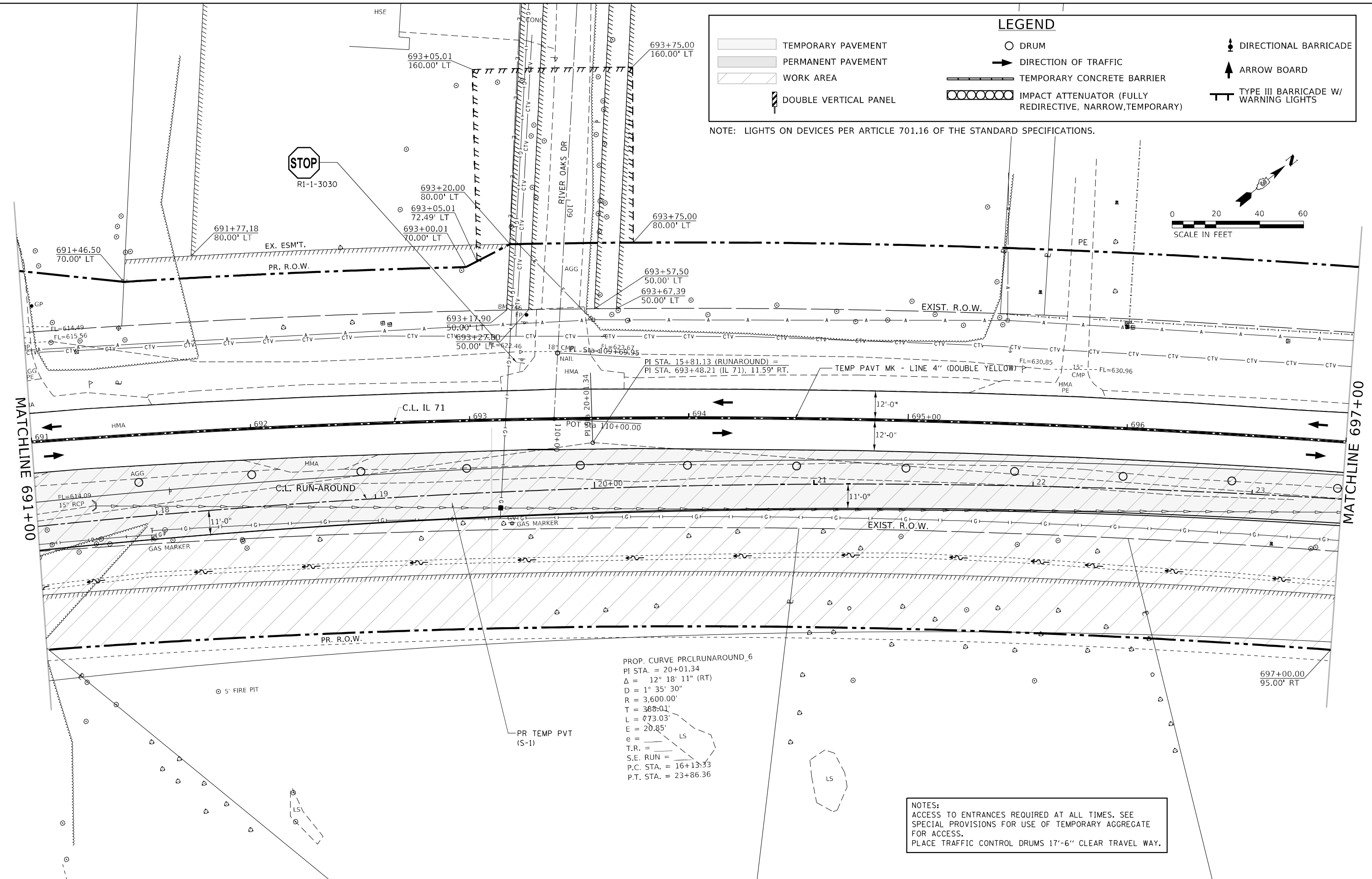
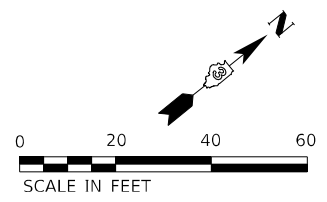
SCALE: 1" = 20'    SHEET 20 OF 38 SHEETS    STA. 685+00 TO STA. 691+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	231
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

- TEMPORARY PAVEMENT
- PERMANENT PAVEMENT
- WORK AREA
- DOUBLE VERTICAL PANEL
- DRUM
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
- DIRECTIONAL BARRICADE
- ARROW BOARD
- TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL Path: ... FILE NAME: ...

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:39 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>	
SCALE: 1" = 20'	SHEET 21 OF 38 SHEETS STA. 691+00 TO STA. 697+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 232
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D26	

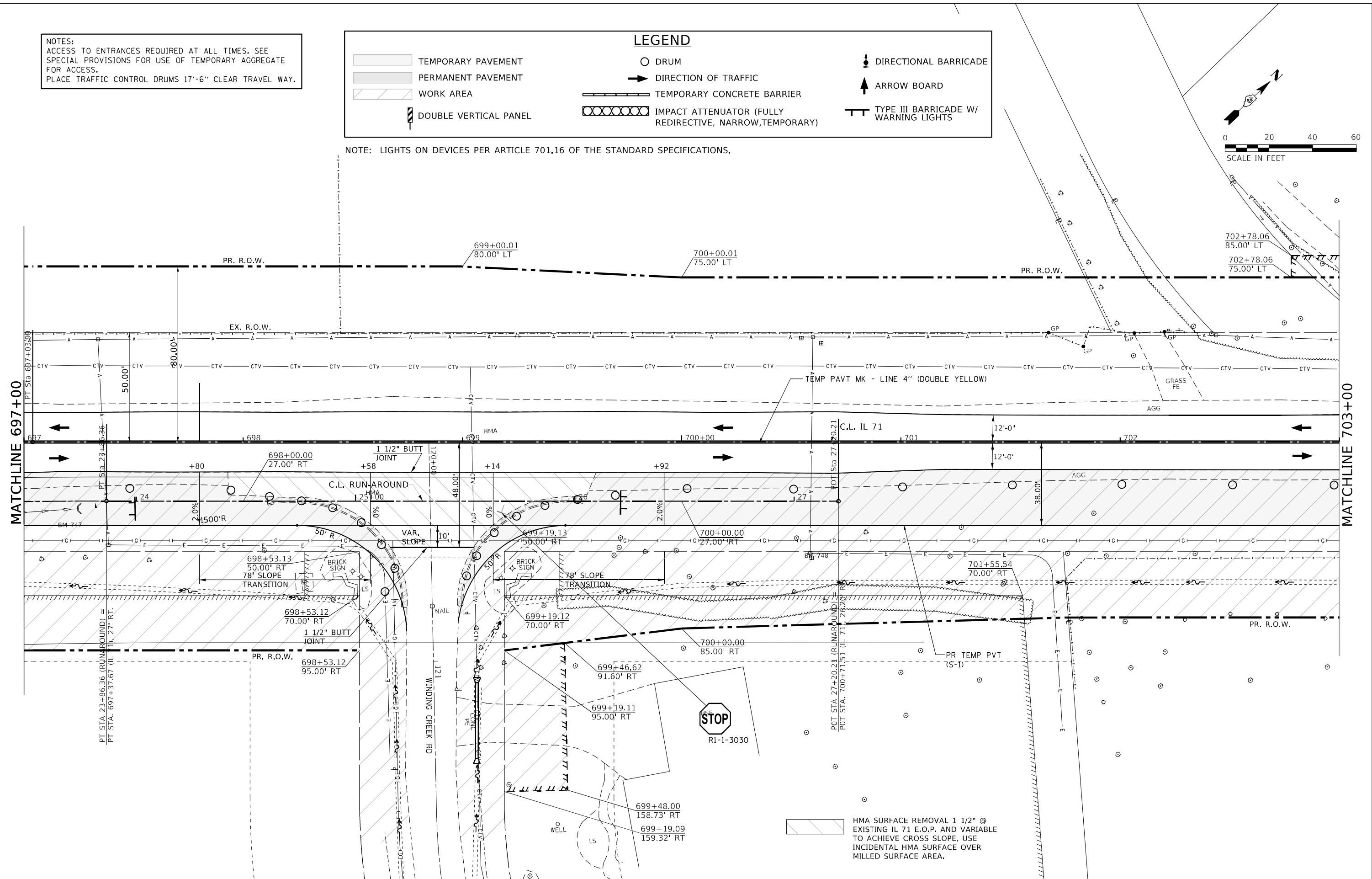


NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

**LEGEND**

- TEMPORARY PAVEMENT
- PERMANENT PAVEMENT
- WORK AREA
- DOUBLE VERTICAL PANEL
- DRUM
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
- DIRECTIONAL BARRICADE
- ARROW BOARD
- TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



MODEL: Default  
FILE NAME: ...0366026-shr-ctrl-stage1.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:41 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 22 OF 38 SHEETS	STA. 697+00 TO STA. 703+00	

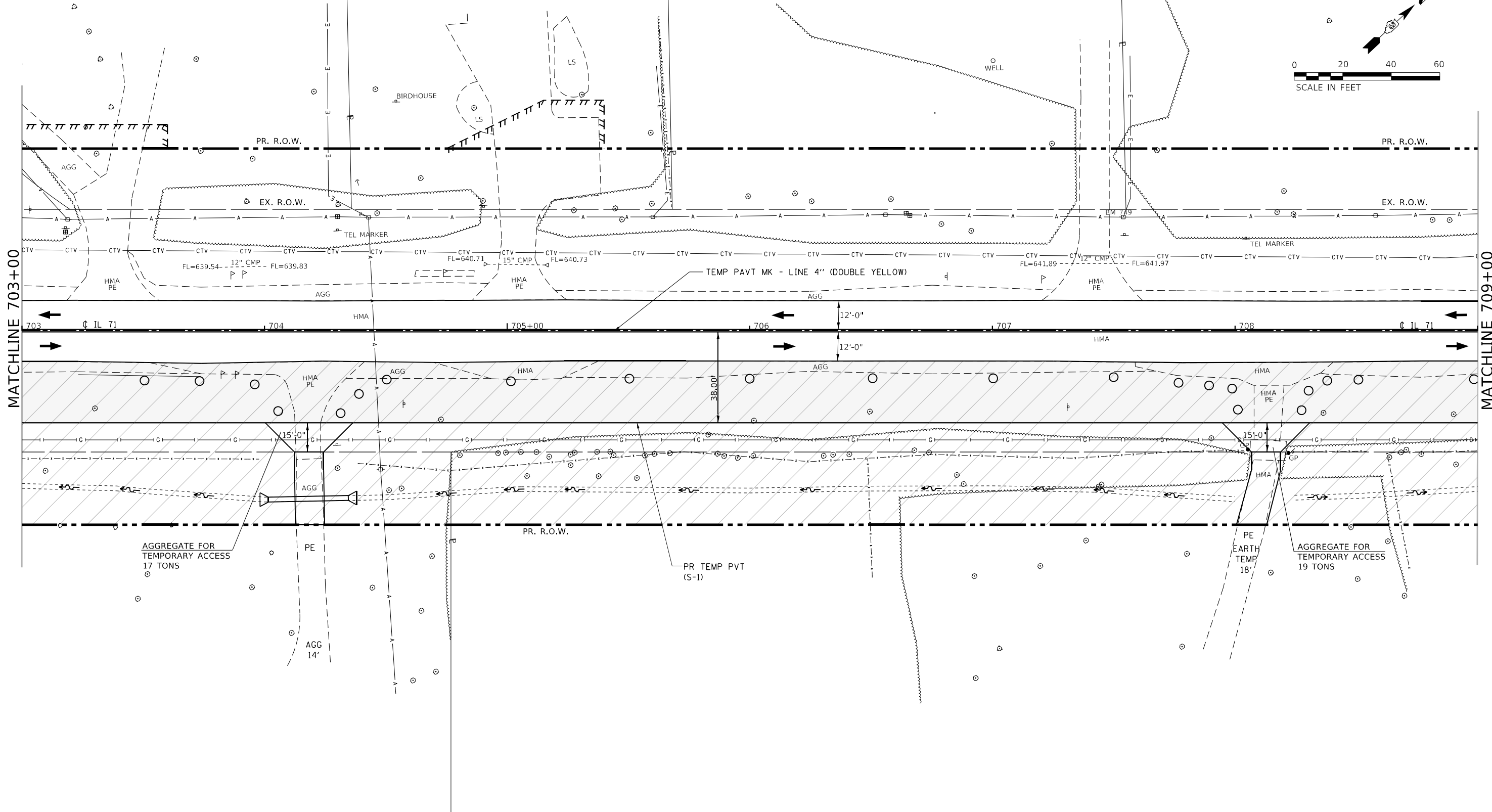
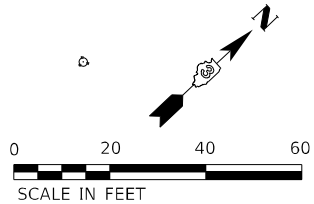
F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 233
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

	TEMPORARY PAVEMENT		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

**NOTES:**  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE  
 SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE  
 FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



MODEL: Default  
FILE NAME: ...0366026-shr-rlf-Stage1.dgn

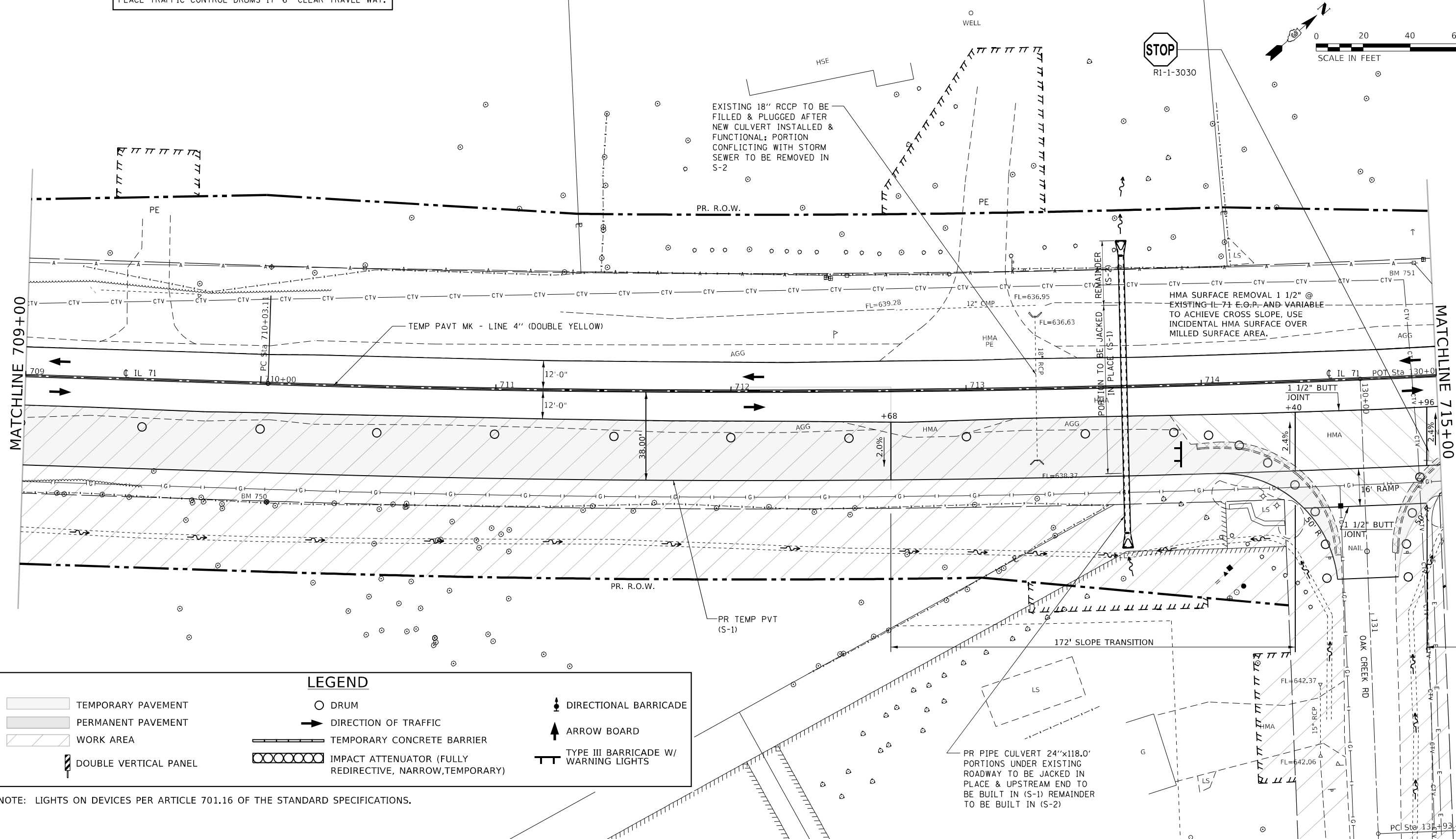
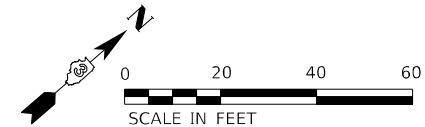
USER NAME = dhawes	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:47:43 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>		
SCALE: 1" = 20'	SHEET 23 OF 38 SHEETS	STA. 703+00 TO STA. 709+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 234
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DEVICES 17'-6" CLEAR TRAVEL WAY.



**LEGEND**

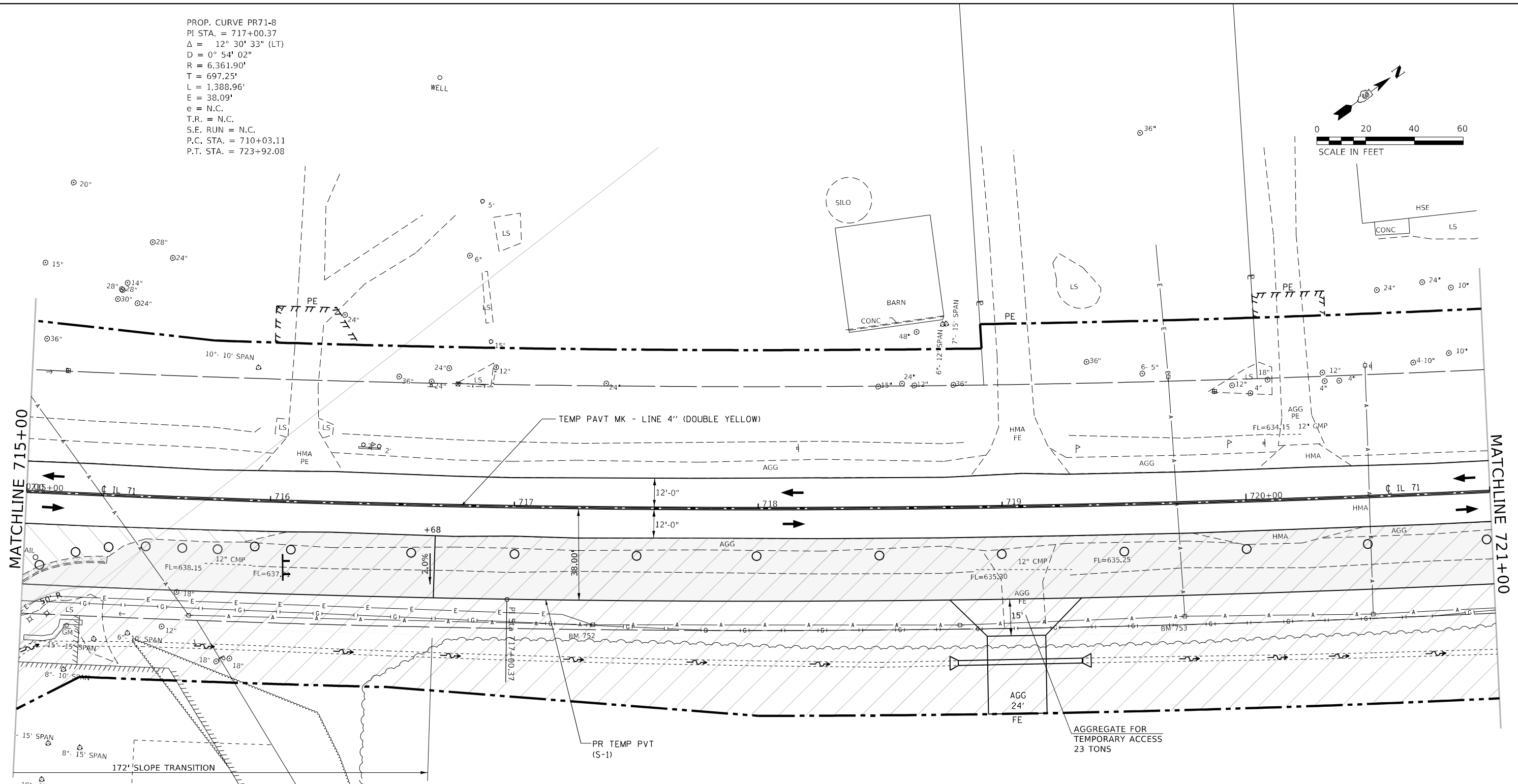
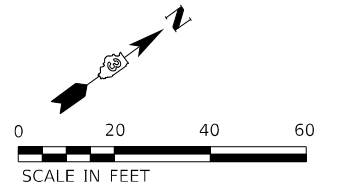
	TEMPORARY PAVEMENT		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

USER NAME = dhawes DESIGNED - DRAWN - PLOT SCALE = 40,0000 */ in. PLOT DATE = 3/24/2022 - 2:47:45 PM	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>IL 71 STAGE 1          CONSTRUCTION AND TRAFFIC CONTROL</b>		F.A.P. RTE. 311	SECTION (1-1)R.BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 235
				SCALE: 1" = 20'		SHEET 24 OF 38 SHEETS	STA. 709+00 TO STA. 715+00	ILLINOIS FED. AID PROJECT		CONTRACT NO. 66D26

MODEL: Default  
 FILE NAME: ...0366026-shr-ctrl-stage1.dgn

PROP. CURVE PR71-8  
 PI STA. = 717+00.37  
 $\Delta = 12^\circ 30' 33''$  (LT)  
 $D = 0^\circ 54' 02''$   
 $R = 6,361.90'$   
 $T = 697.25'$   
 $L = 1,388.96'$   
 $E = 38.09'$   
 $e = \text{N.C.}$   
 $T.R. = \text{N.C.}$   
 $S.E. \text{ RUN} = \text{N.C.}$   
 $P.C. \text{ STA.} = 710+03.11$   
 $P.T. \text{ STA.} = 723+92.08$



MATCHLINE 715+00

MATCHLINE 721+00

EXIST. CURVE OAKCRK-1  
 PI STA. = 132+90.56  
 $\Delta = 63^\circ 12' 29''$  (RT)  
 $D = 36^\circ 17' 47''$   
 $R = 157.85'$   
 $T = 97.13'$   
 $L = 174.14'$   
 $E = 27.49'$   
 $P.C. \text{ STA.} = 131+93.44$   
 $P.T. \text{ STA.} = 133+67.58$

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

**LEGEND**

	TEMPORARY PAVEMENT		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

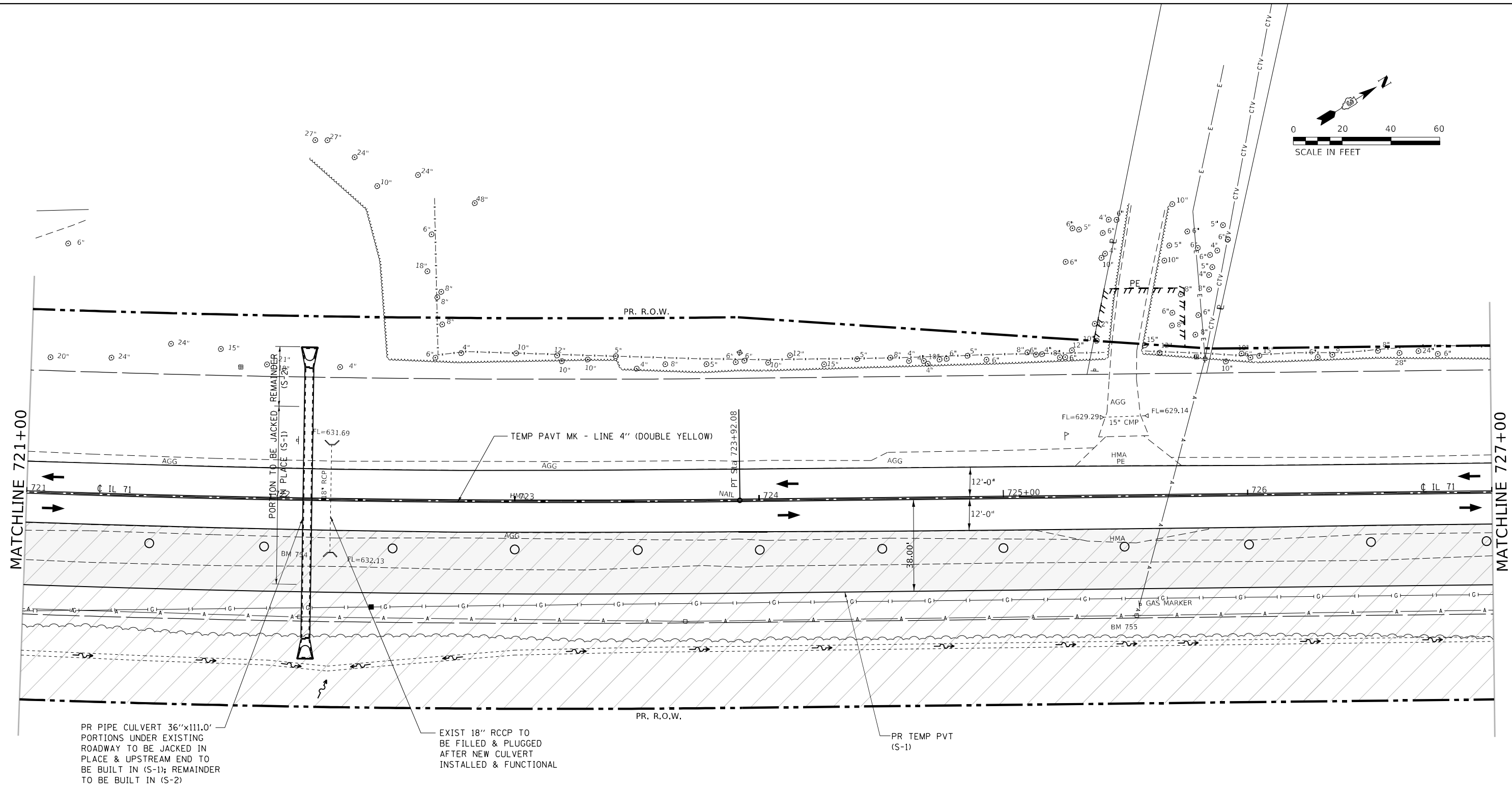
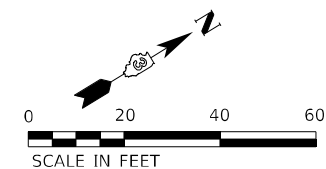
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PLOT DATE = 3/24/2022 - 2:47:47 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 25 OF 38 SHEETS	STA. 715+00 TO STA. 721+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R.BR1	KENDALL	847	236
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



PR PIPE CULVERT 36''x111.0'  
PORTIONS UNDER EXISTING  
ROADWAY TO BE JACKED IN  
PLACE & UPSTREAM END TO  
BE BUILT IN (S-1); REMAINDER  
TO BE BUILT IN (S-2)

EXIST 18'' RCCP TO  
BE FILLED & PLUGGED  
AFTER NEW CULVERT  
INSTALLED & FUNCTIONAL

PR TEMP PVT  
(S-1)

NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE  
FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

**LEGEND**

	TEMPORARY PAVEMENT		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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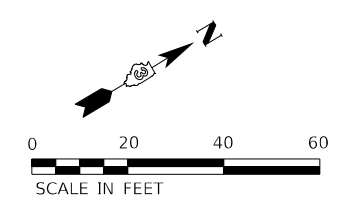
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

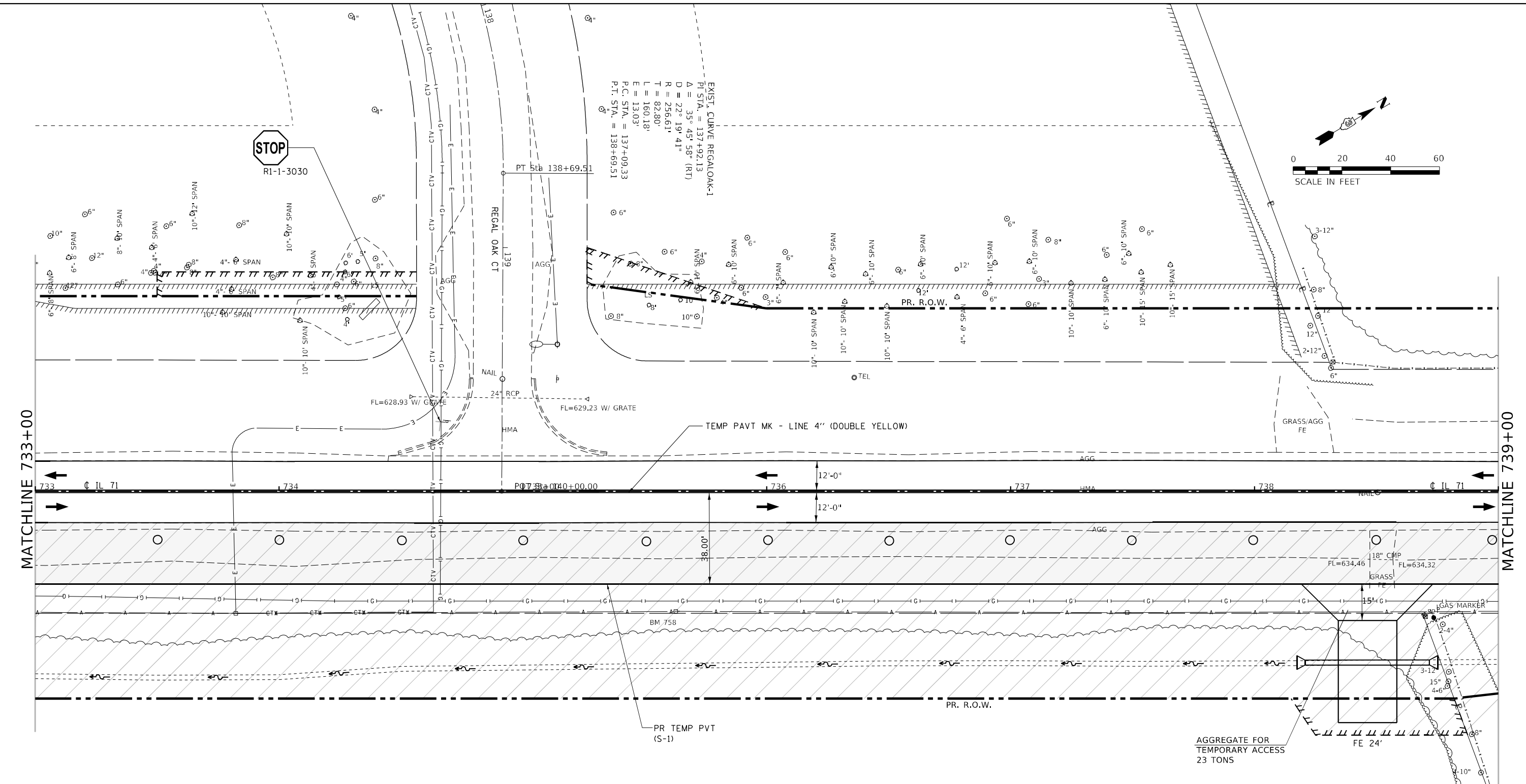
**IL 71 STAGE 1  
CONSTRUCTION AND TRAFFIC CONTROL**  
SCALE: 1" = 20' SHEET 26 OF 38 SHEETS STA. 721+00 TO STA. 727+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	237
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				





EXIST. CURVE REGALOAK-1  
 PI STA. = 137+92.13  
 Δ = 35° 45' 58" (RT)  
 D = 22° 19' 41"  
 R = 256.61'  
 T = 82.80'  
 L = 160.18'  
 E = 13.03'  
 P.C. STA. = 137+09.33  
 P.T. STA. = 138+69.51



LEGEND			
	TEMPORARY PAVEMENT		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

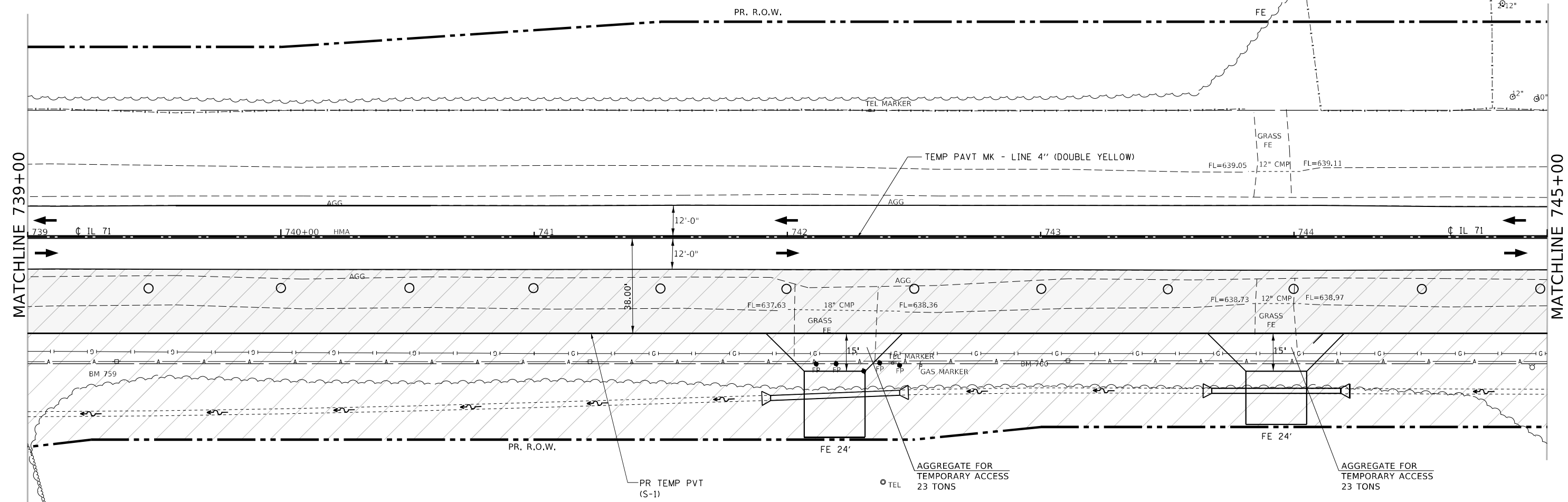
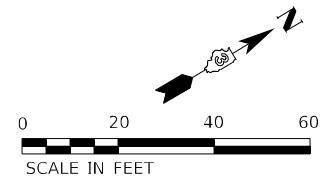
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1    CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 28 OF 38 SHEETS	STA. 733+00 TO STA. 739+00	

F.A.P. RTE. 311	SECTION (1-1)R.BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 239
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



LEGEND			
	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		ARROW BOARD
	WORK AREA		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
	DRUM		
	DIRECTION OF TRAFFIC		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Default  
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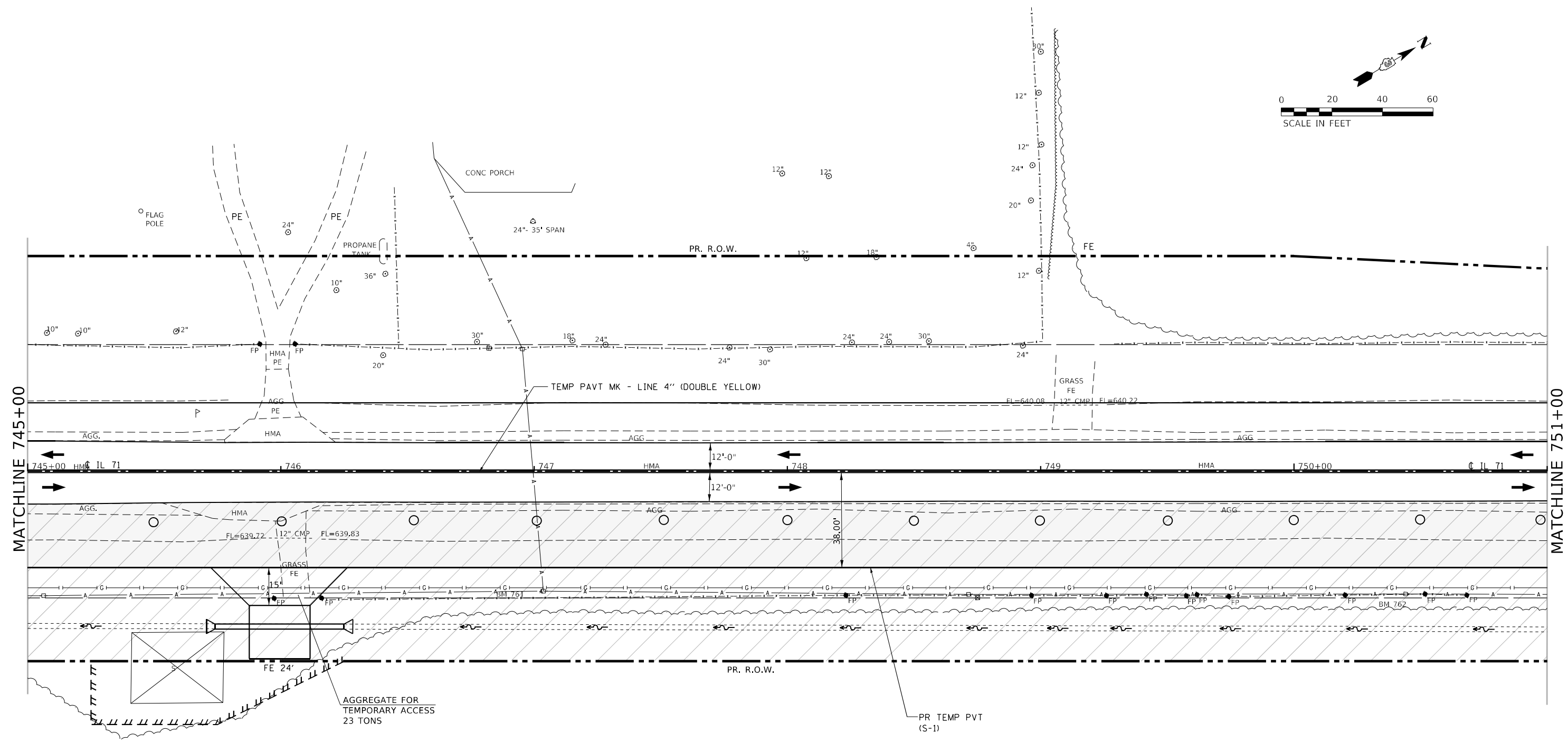
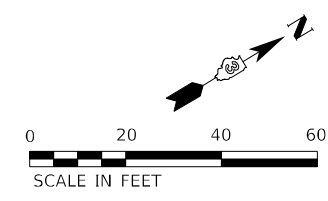
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	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1    CONSTRUCTION AND TRAFFIC CONTROL</b>		
SCALE: 1" = 20'	SHEET 29 OF 38 SHEETS	STA. 739+00 TO STA. 745+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	240
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				





NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

LEGEND			
	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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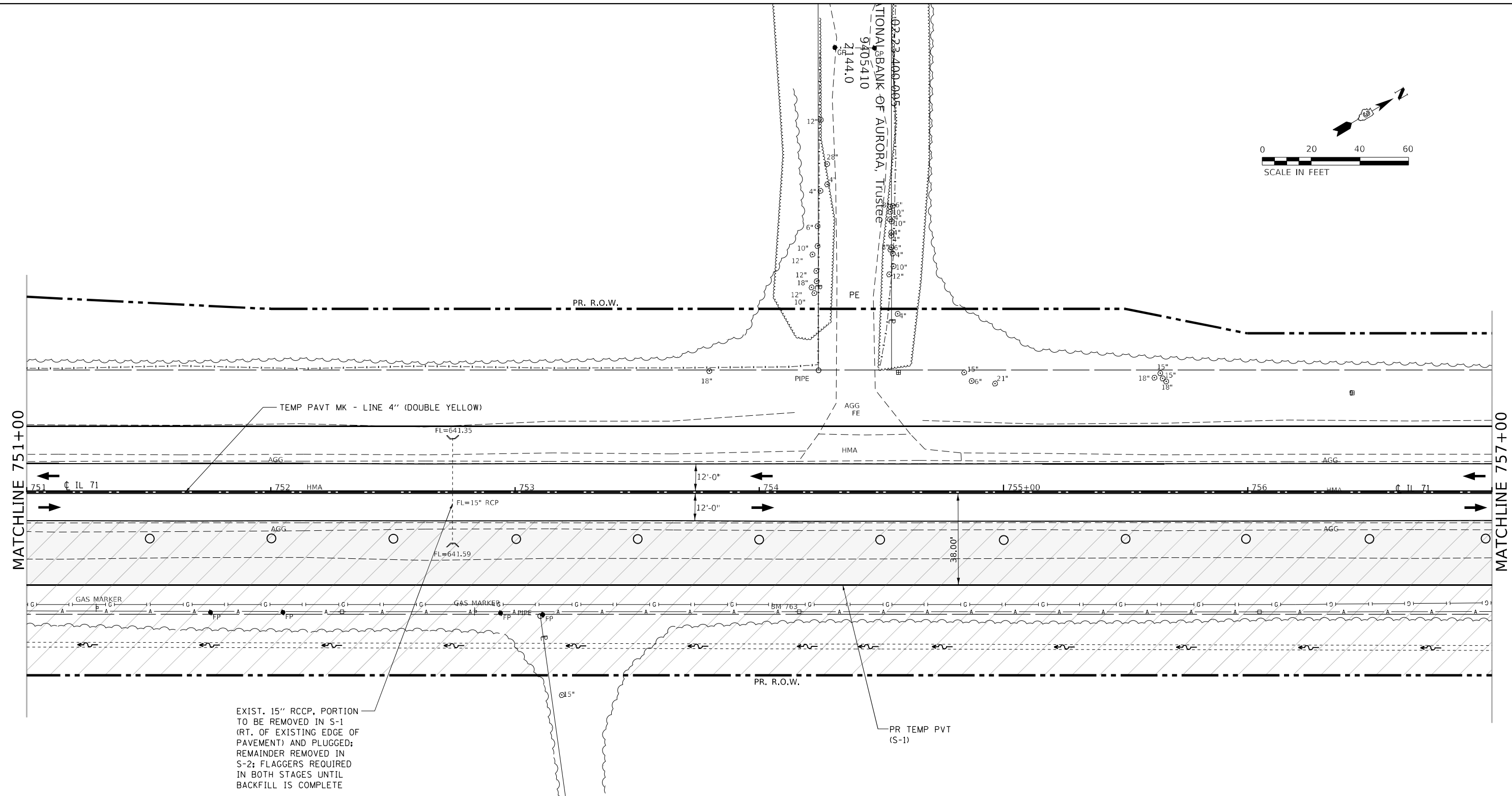
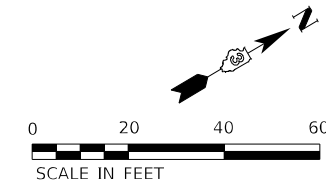
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 30 OF 38 SHEETS    STA. 745+00 TO STA. 751+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	241
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D26	



EXIST. 15" RCCP, PORTION TO BE REMOVED IN S-1 (RT. OF EXISTING EDGE OF PAVEMENT) AND PLUGGED; REMAINDER REMOVED IN S-2; FLAGGERS REQUIRED IN BOTH STAGES UNTIL BACKFILL IS COMPLETE

NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

**LEGEND**

	TEMPORARY PAVEMENT		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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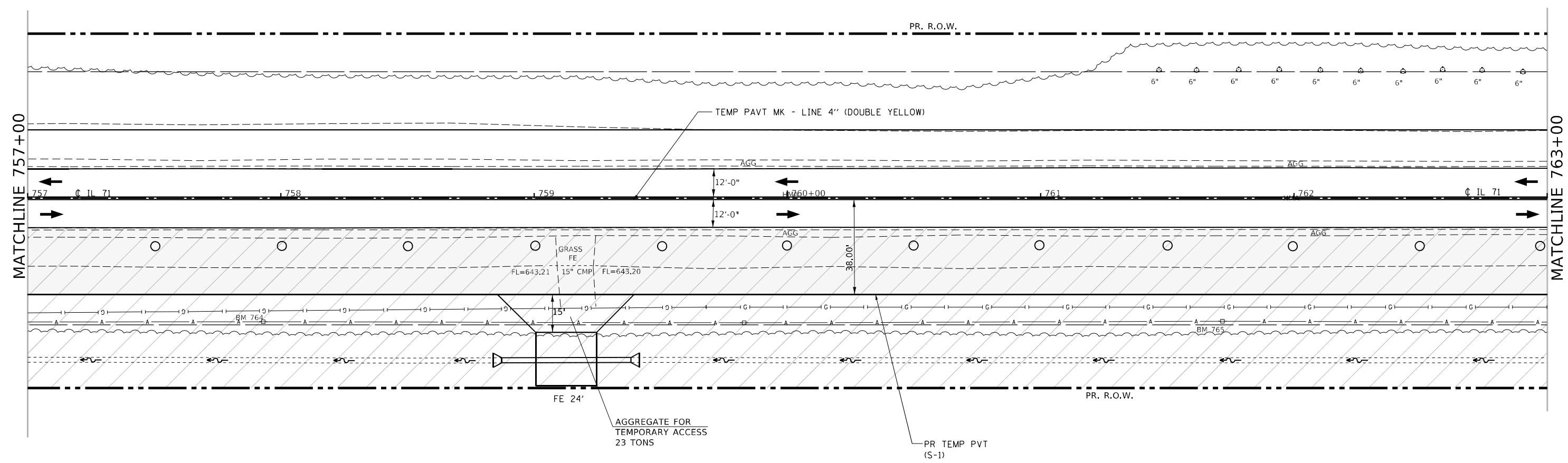
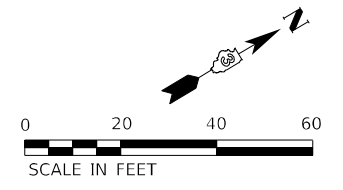
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 31 OF 38 SHEETS    STA. 751+00 TO STA. 757+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 242
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D26	



**NOTES:**  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

**LEGEND**

TEMPORARY PAVEMENT	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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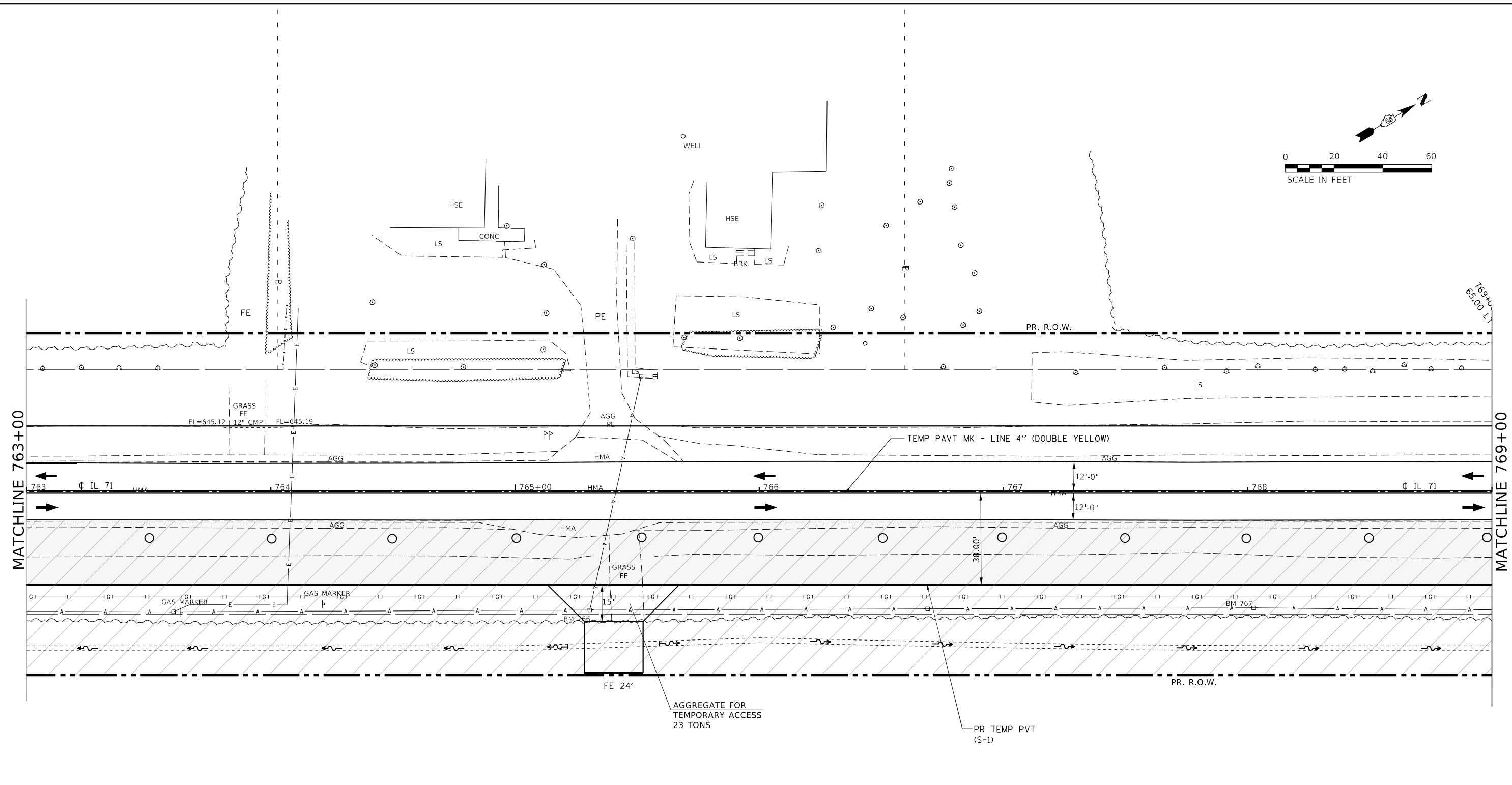
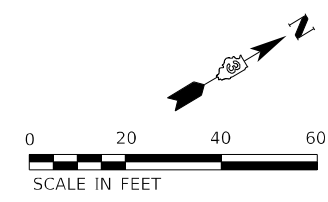
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
 CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 32 OF 38 SHEETS    STA. 757+00 TO STA. 763+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	243
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	



LEGEND			
	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		ARROW BOARD
	WORK AREA		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DRUM

NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
FILE NAME: ...0366026-shr-shr-Stage1.dgn

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

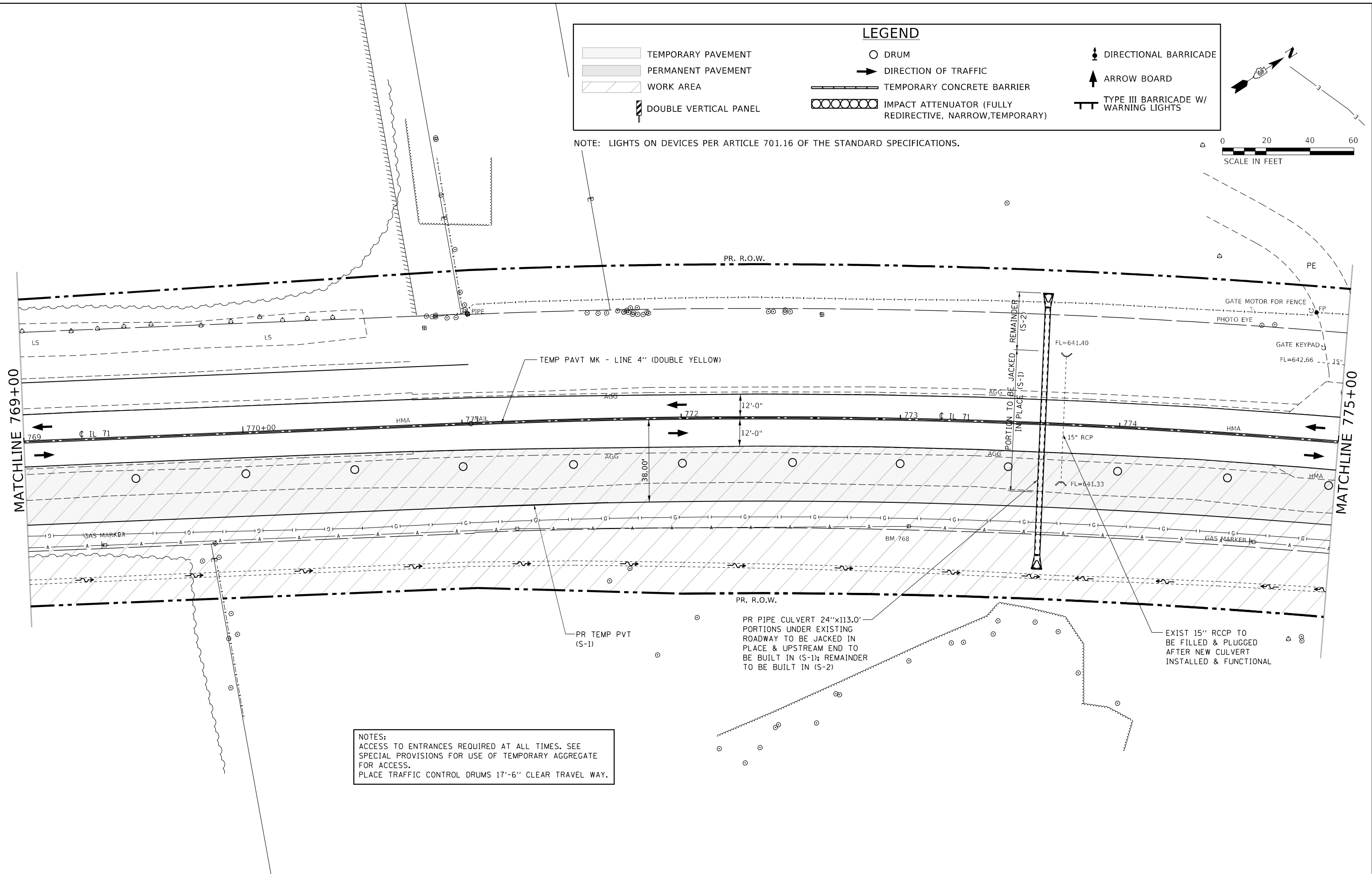
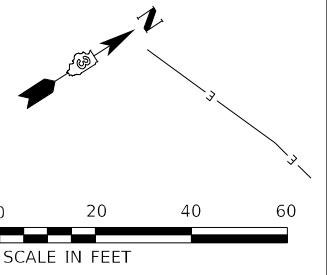
<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>	
SCALE: 1" = 20'	SHEET 33 OF 38 SHEETS STA. 763+00 TO STA. 769+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	244
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

- TEMPORARY PAVEMENT
- PERMANENT PAVEMENT
- WORK AREA
- DOUBLE VERTICAL PANEL
- DRUM
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
- DIRECTIONAL BARRICADE
- ARROW BOARD
- TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



**NOTES:**  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

MODEL: Default  
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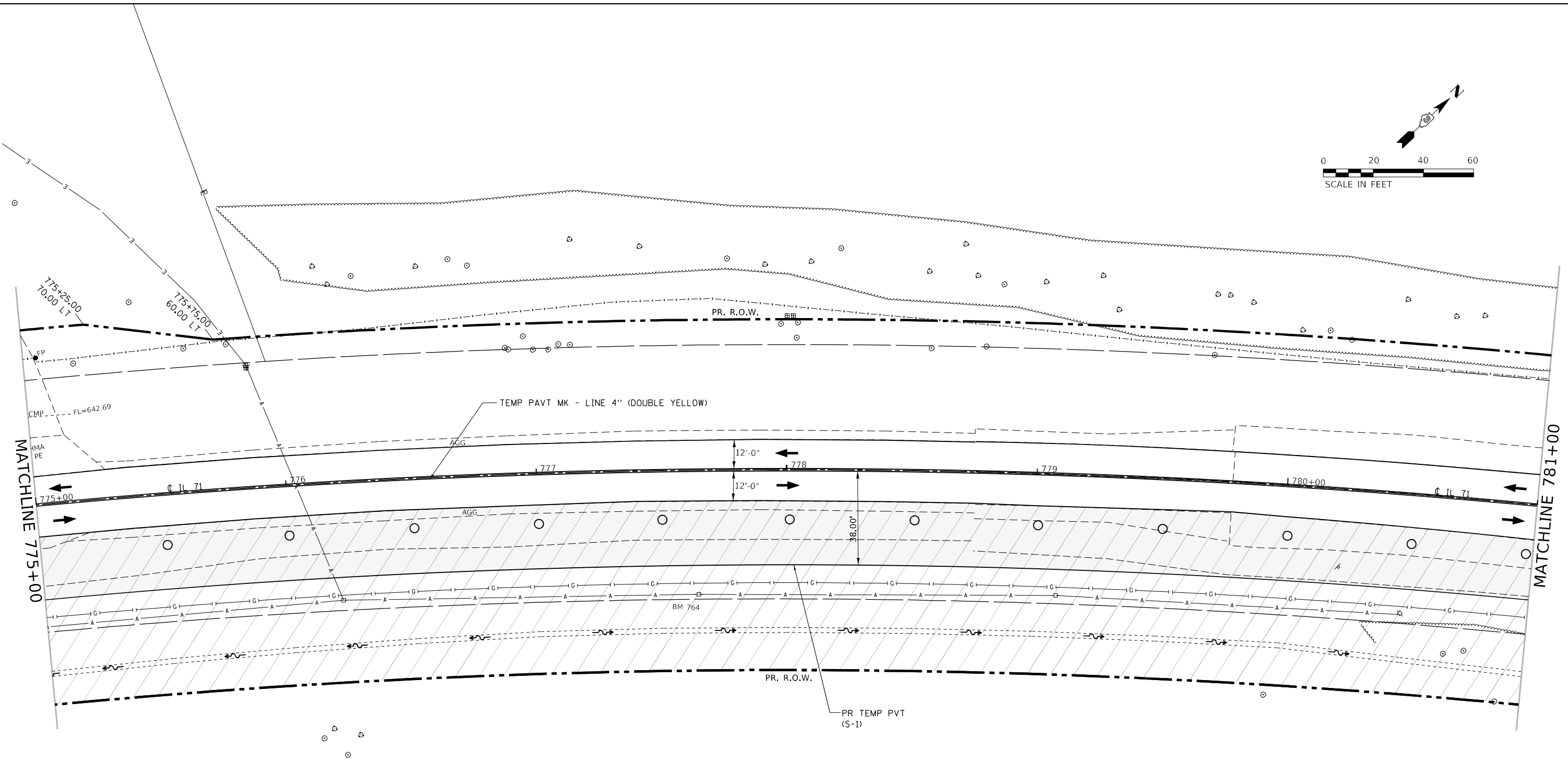
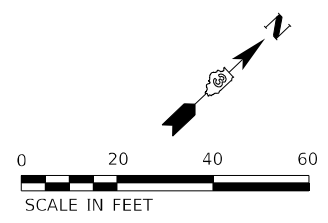
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
 CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 34 OF 38 SHEETS    STA. 769+00 TO STA. 775+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 245
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

LEGEND			
	TEMPORARY PAVEMENT		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

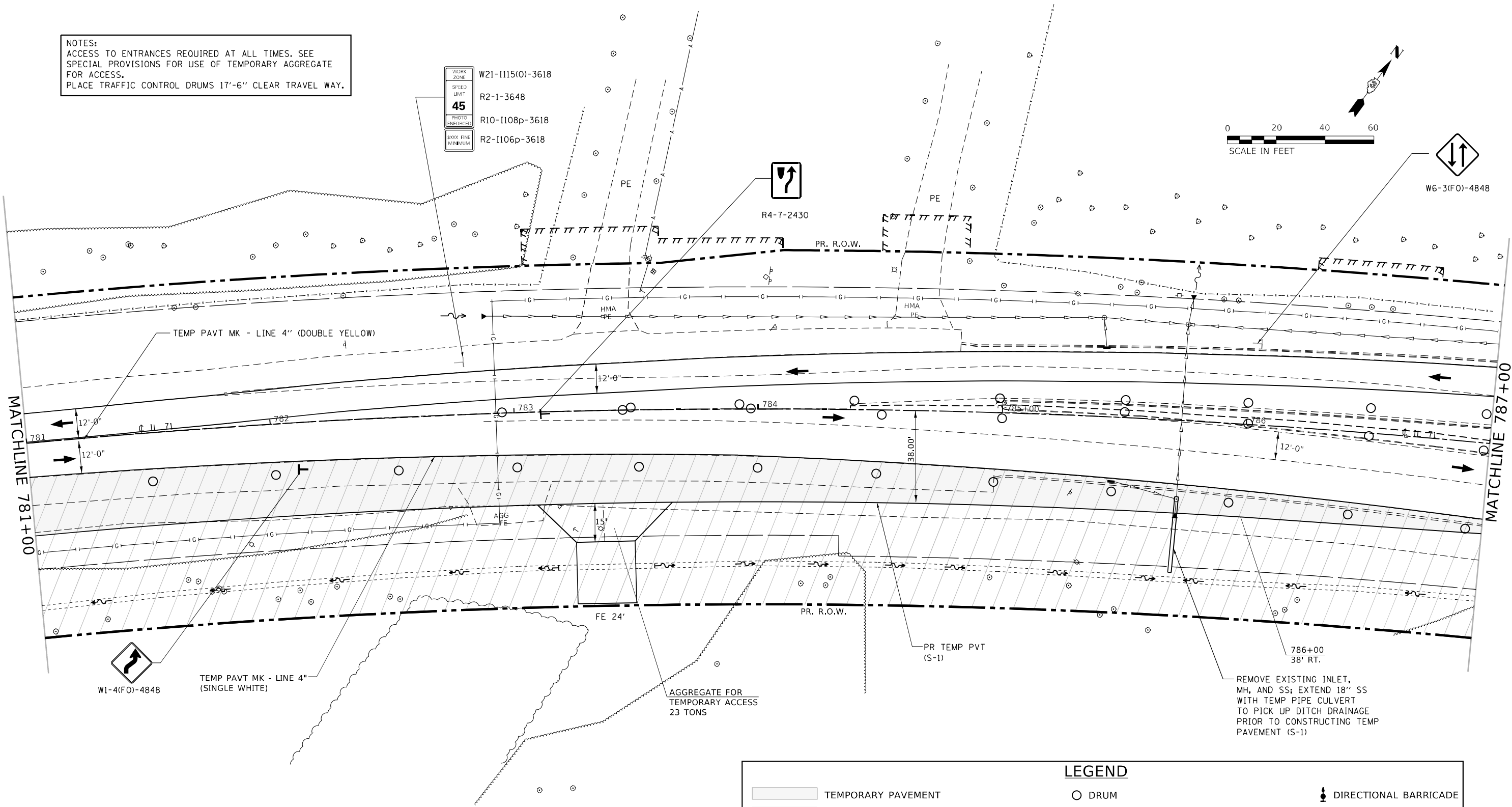
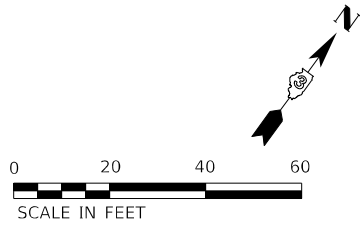
<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 35 OF 38 SHEETS	STA. 775+00 TO STA. 781+00	

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 246
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D26	

NOTES:  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE  
 SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE  
 FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

WORK ZONE  
 SPEED LIMIT  
**45**  
 PHOTO ENFORCED  
 \$100 FINE  
 MINIMUM

W21-I115(O)-3618  
 R2-1-3648  
 R10-I108p-3618  
 R2-I106p-3618



**LEGEND**

TEMPORARY PAVEMENT	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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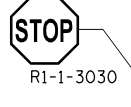
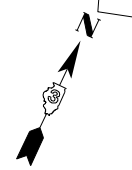
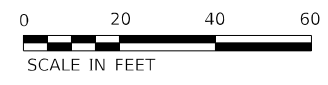
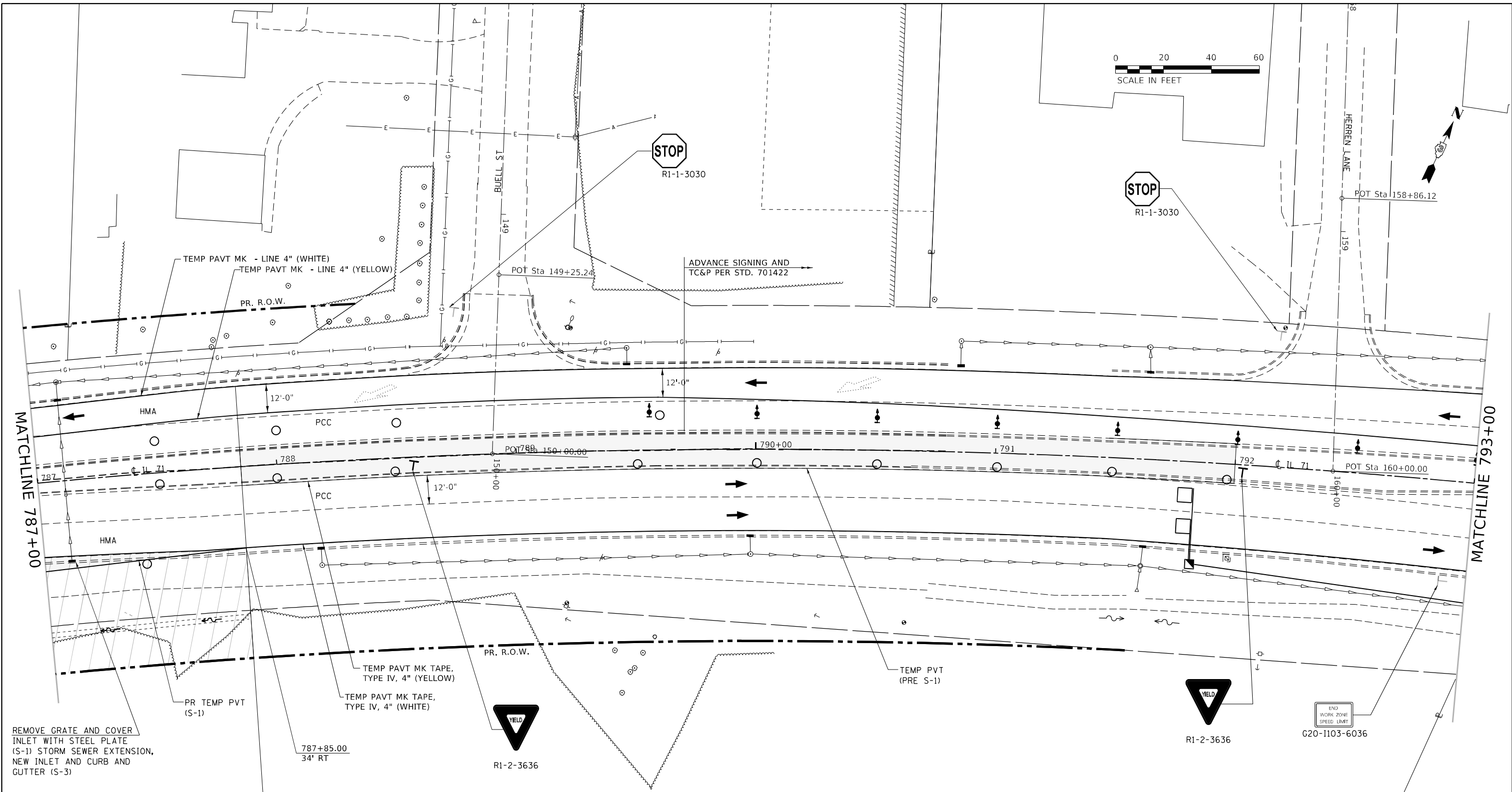
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
 CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 36 OF 38 SHEETS    STA. 781+00 TO STA. 787+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R.BR1	KENDALL	847	247
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



ADVANCE SIGNING AND  
TC&P PER STD. 701422

MATCHLINE 787+00

MATCHLINE 793+00

REMOVE GRATE AND COVER  
INLET WITH STEEL PLATE  
(S-1) STORM SEWER EXTENSION,  
NEW INLET AND CURB AND  
GUTTER (S-3)

NOTES:  
ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE  
FOR ACCESS.  
PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

LEGEND			
	TEMPORARY PAVEMENT		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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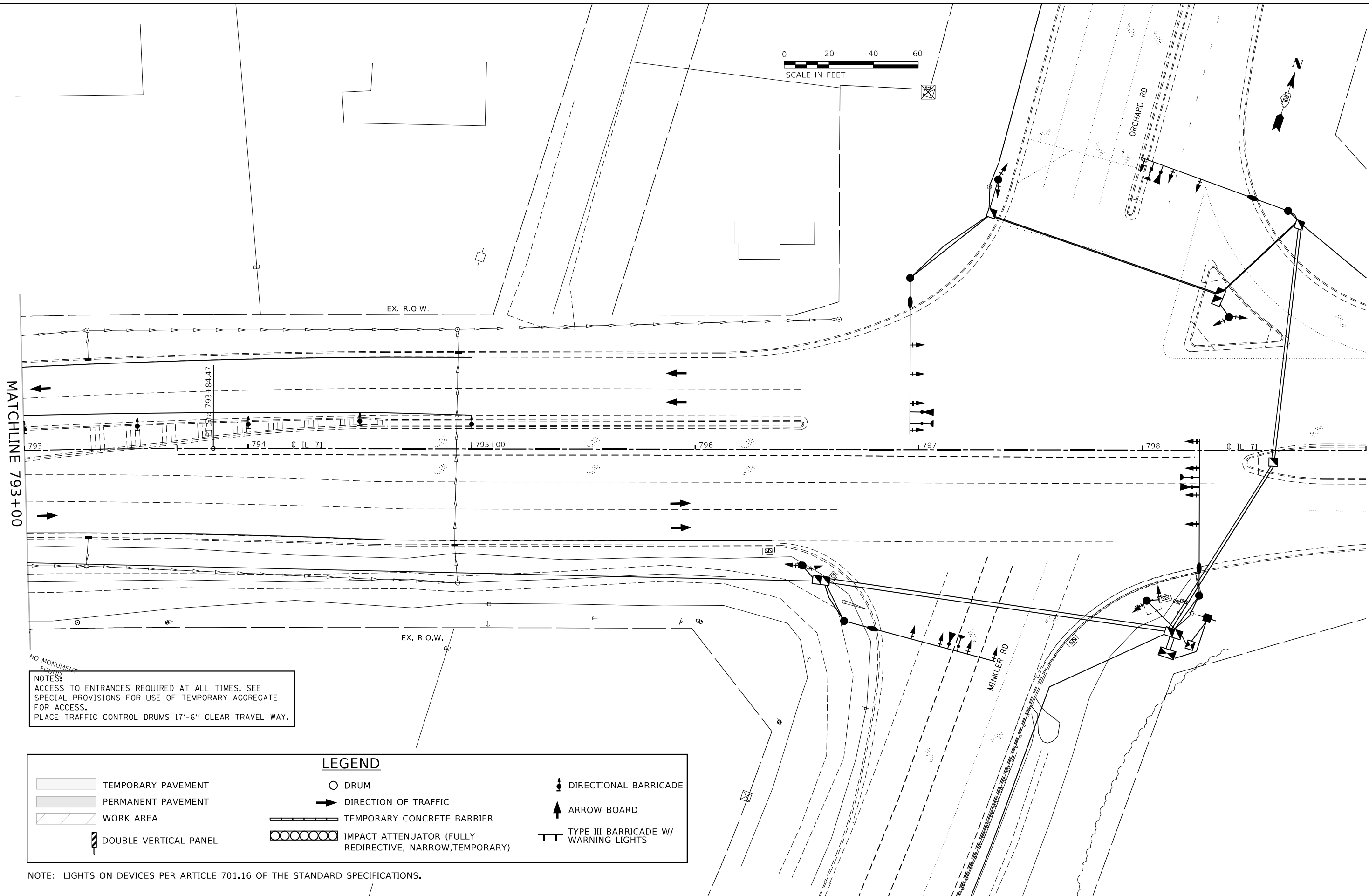
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 1  
CONSTRUCTION AND TRAFFIC CONTROL**  
SCALE: 1" = 20' SHEET 37 OF 38 SHEETS STA. 787+00 TO STA. 793+00

F.A.P. RTE. 311	SECTION (1-1)R.BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 248
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				





MATCHLINE 793+00

**NOTES:**  
 ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.  
 PLACE TRAFFIC CONTROL DRUMS 17'-6" CLEAR TRAVEL WAY.

LEGEND			
	TEMPORARY PAVEMENT		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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	DATE -	REVISED -

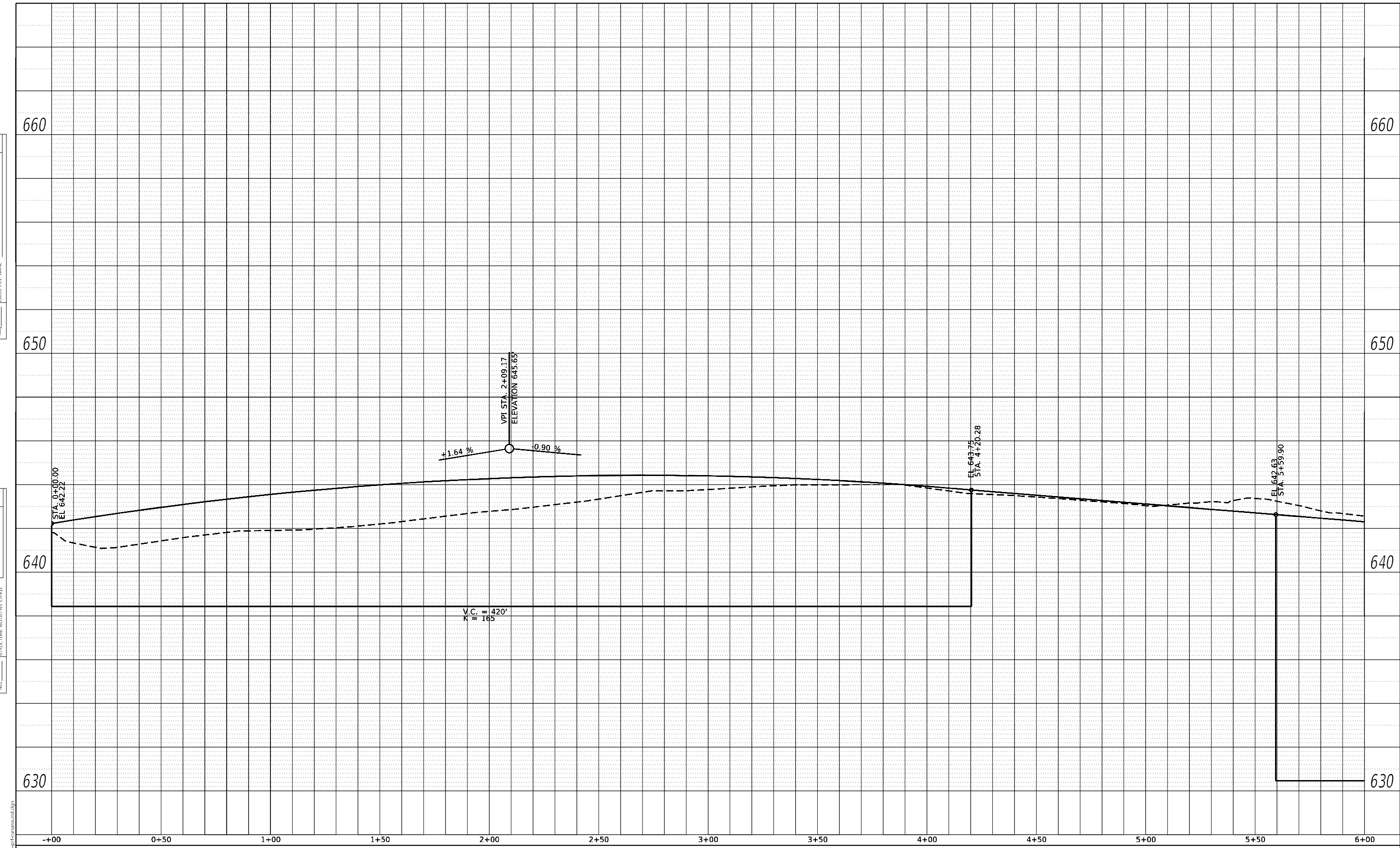
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 38 OF 38 SHEETS	STA. 793+00 TO STA. 799+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	249
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

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

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



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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

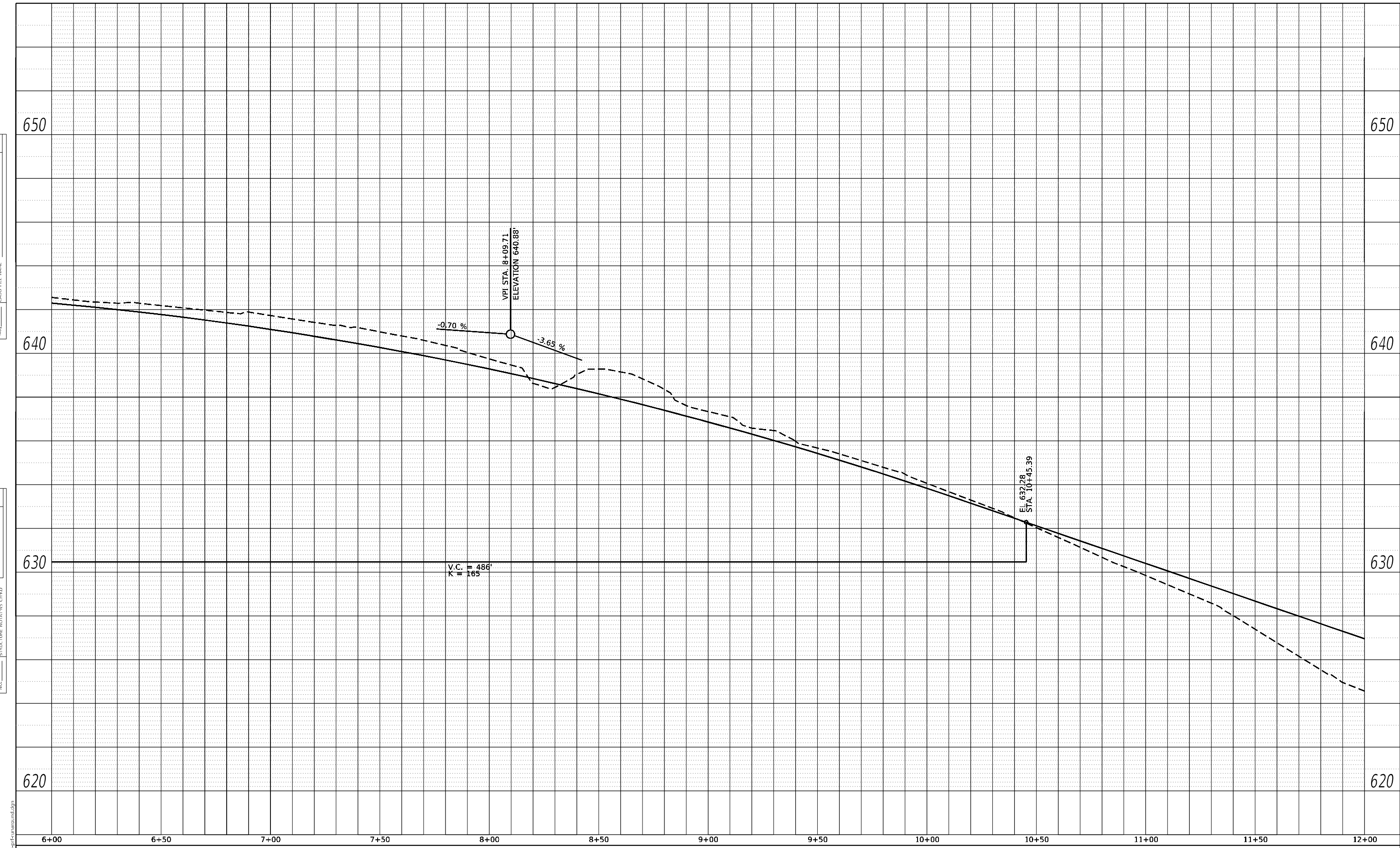
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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**Runaround Profile**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			847	250
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

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



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

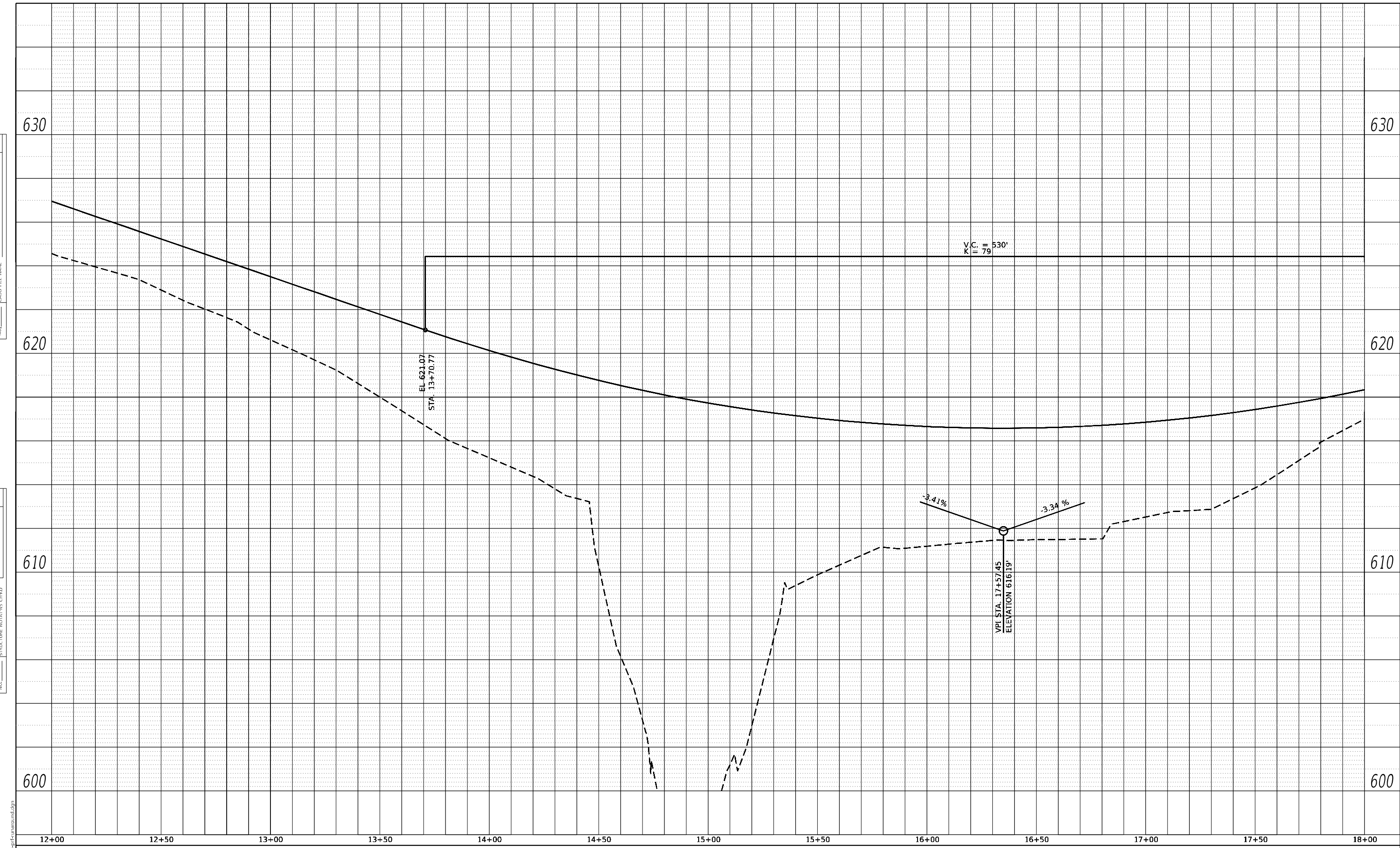
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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**Runaround Profile**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			847	251
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CIPWD		



MODEL: Default  
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

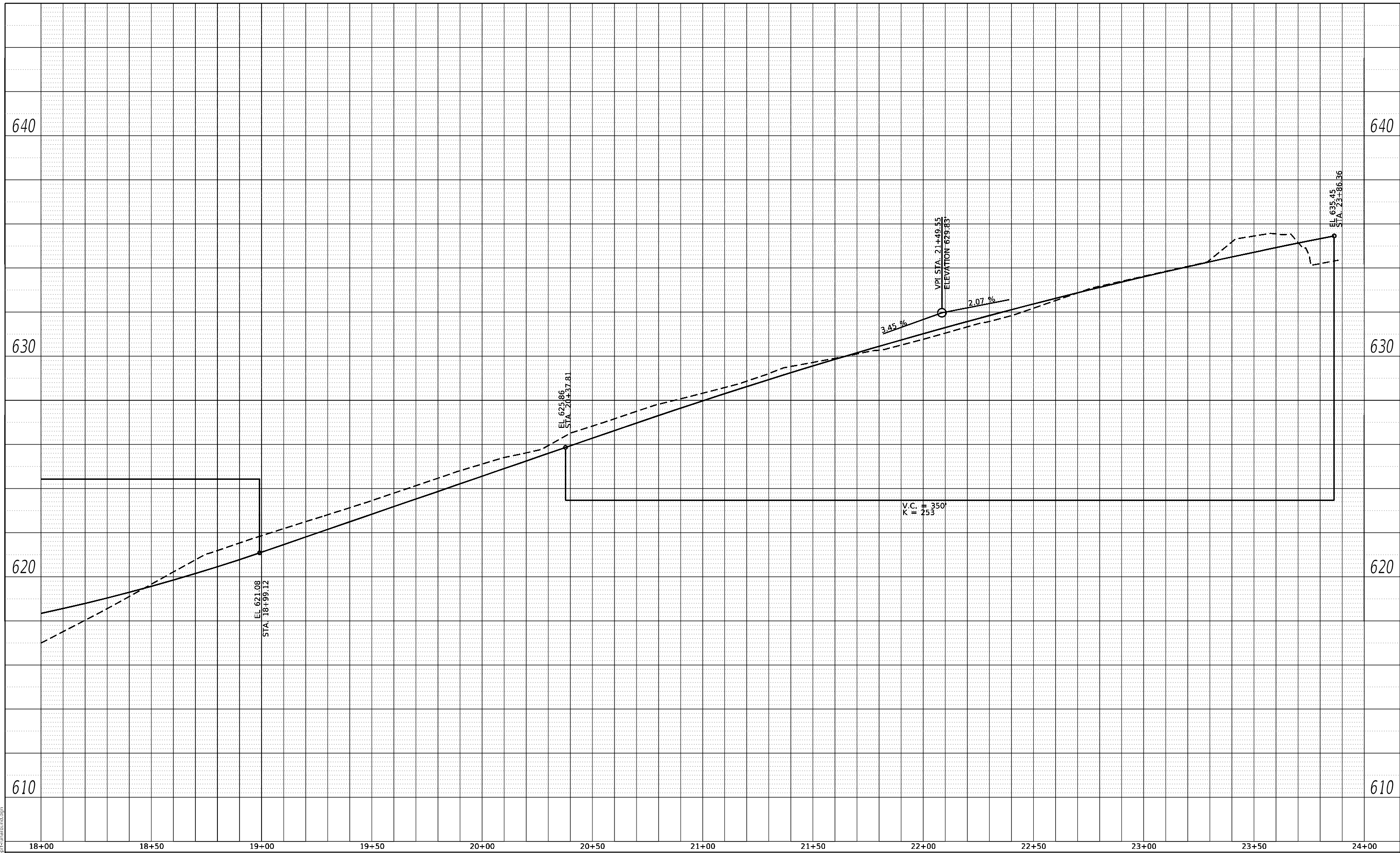
<b>Runaround Profile</b>				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			847	252
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CIPWD		

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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET OF SHEETS STA. TO STA.

**Runaround Profile**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			847	253
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

**STAGE 1A, 1B & 1C CONSTRUCTION**

**RAVINE COURT (RT STA 619+64.57)**

LOCATION OF WORK:

ENTIRE SIDEROAD LIMITS ON RIGHT SIDE OF IL 71.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR PRE-STAGE 1A CONSTRUCTION WITH DRUMS ALONG EDGES OF PAVEMENT ; COMPLETE EARTHWORK ON BOTH SIDES OF EXISTING PAVEMENT; AND INSTALL STORM SEWER SYSTEM AS NECESSARY WITH USE OF FLAGGERS REDUCING TO ONE-LANE, TWO-WAY TRAFFIC WHILE SAWING AND REMOVING PAVEMENT AND C&G AS NECESSARY, TRENCHING, INSTALLATION OF PIPES AND INLETS, AND BACKFILLING WITH AGGREGATE UP TO TOP OF EXISTING PAVEMENT.

SET-UP TC&P FOR STAGE 1A CONSTRUCTION WITH DRUMS ALONG EDGES OF PAVEMENT AND CENTERLINE; COMPLETE PAVEMENT REMOVAL AND EARTHWORK ON SOUTH SIDE OF CENTERLINE FOR THE LENGTH OF IMPROVEMENT AND ACROSS IL 71; COMPLETE AGGREGATE SUBGRADE IMPROVEMENT. CONSTRUCT AGGREGATE RAMP FOR TEMPORARY ACCESS AT BOTH ENDS TO MEET EXISTING PAVEMENT SURFACES.

SET-UP STAGE 1B TC&P WITH DRUMS ALONG EDGES OF PAVEMENT AND CENTERLINE AND SWITCH TRAFFIC TO NORTH HALF OF ROADWAY ON AGGREGATE SUBGRADE IMPROVEMENT, COMPLETE PAVEMENT REMOVAL AND EARTHWORK ON NORTH SIDE OF CENTERLINE FOR THE LENGTH OF IMPROVEMENT AND ACROSS IL 71; COMPLETE AGGREGATE SUBGRADE IMPROVEMENT; CURB & GUTTER; AND PCC PAVEMENT AND OTHER MISCELLANEOUS ITEMS ON NORTH HALF OF THE ROADWAY AS SHOWN ON THE FOLLOWING PLAN SHEETS.

SET-UP STAGE 1C TC&P WITH DRUMS ALONG EDGES OF PAVEMENT AND CENTERLINE AND SWITCH TRAFFIC TO NORTH HALF OF ROADWAY ON NEW PAVEMENT; COMPLETE CURB & GUTTER; AND PCC PAVEMENT AND OTHER MISCELLANEOUS ITEMS ON SOUTH HALF OF THE ROADWAY AS SHOWN ON THE FOLLOWING PLAN SHEETS.

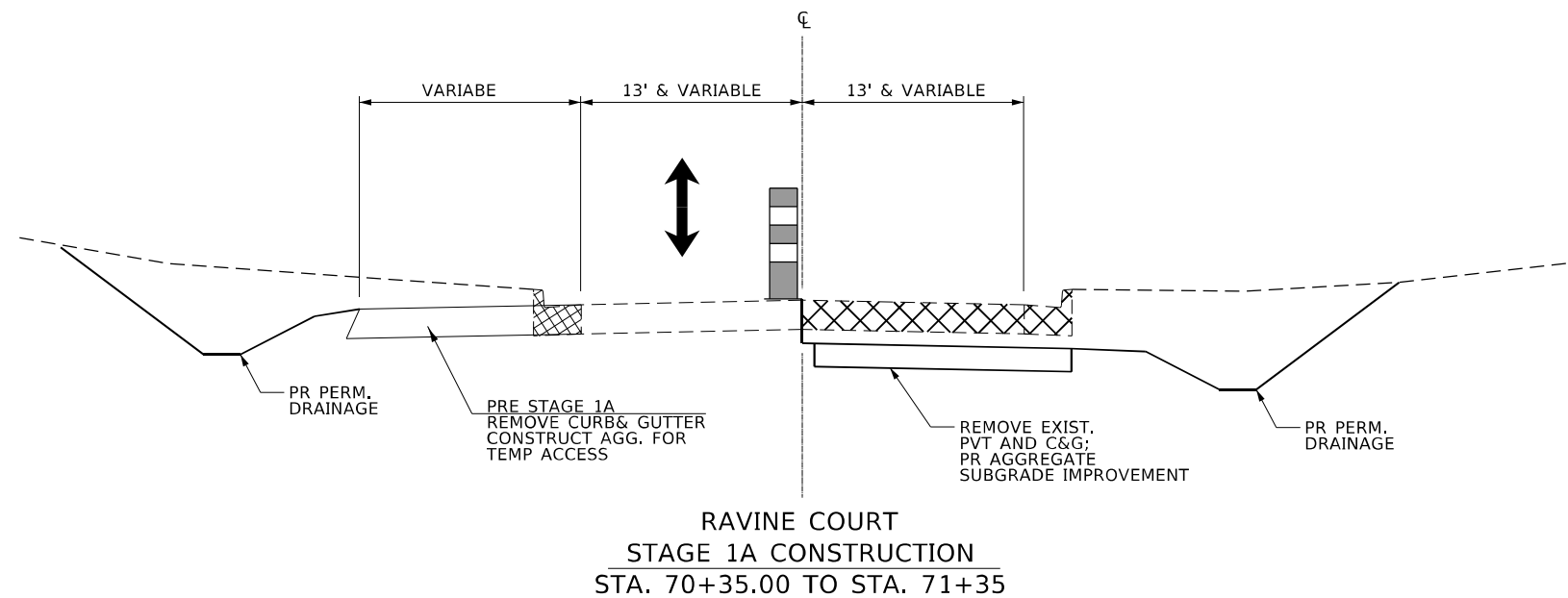
SWITCH TRAFFIC TO ITS FINAL CONFIGURATION AS SHOWN IN IL71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL DETAILS.

TRAFFIC LOCATION AND TC&P:

TRAFFIC IS LOCATED ON EXISTING PAVEMENT, PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, AND PROPOSED PAVEMENT UTILIZING HALF OF THE ROADWAY AT A TIME FOR ONE-LANE, TWO-WAY TRAFFIC, WITH WB TRAFFIC YIELDING TO EB TRAFFIC AT ALL TIMES. PAVEMENT WIDTH FOR TRAFFIC ENTERING AND EXITING IL 71 SHALL BE WIDE ENOUGH AT ALL TIMES TO ALLOW FOR TWO-WAY TRAFFIC AND THEN REDUCED TO ONE-LANE TRAFFIC FURTHER AWAY FOR IL 71 AS SHOWN AND DIRECTED BY THE ENGINEER.

GENERAL TC&P REQUIREMENTS APPLY ON RAVINE COURT AS IN STAGE 1 ON IL 71, AS DETERMINED NECESSARY BY THE ENGINEER.

ALL STAGE 1 CONSTRUCTION WORK ON IL 71 AT RAVINE COURT AND ON RAVINE COURT SHALL BE COMPLETED WITHIN 45 CAL DAYS BEGINNING WHEN PAVEMENT REMOVAL WORK BEGINS AT THIS LOCATION, AND ENDING WHEN TRAFFIC IS IN ITS FINAL POSITION ON THE PERMANENT PAVEMENT AS AS SHOWN IN IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL DETAILS.



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**RAVINE COURT  
STAGE 1A - CONSTRUCTION & TRAFFIC CONTROL**

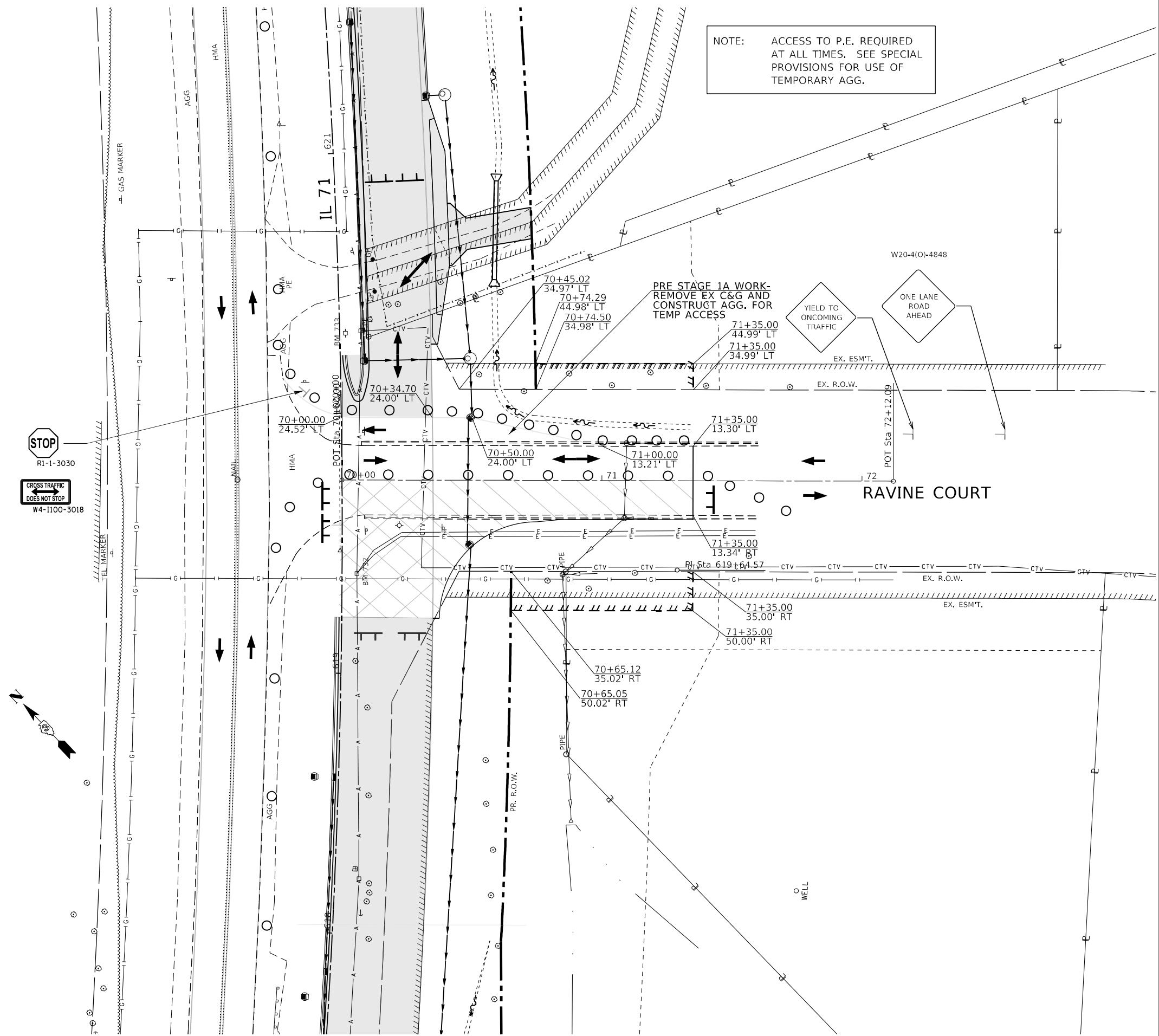
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	254
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	

NOTE: ACCESS TO P.E. REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGG.

**LEGEND**

- TEMPORARY PAVEMENT FOR RUN-AROUND
- PERMANENT PAVEMENT
- WORK AREA
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR (FULLY REDIRECTIVE NARROW, TEMPORARY)
- DIRECTIONAL BARRICADE
- DIRECTION OF TRAFFIC
- DRUM
- ARROW BOARD
- DOUBLE VERTICAL PANEL
- TYPE III BARRICADE W/ WARNING LIGHTS



STOP  
R1-1-3030  
CROSS TRAFFIC DOES NOT STOP  
W4-1100-3018

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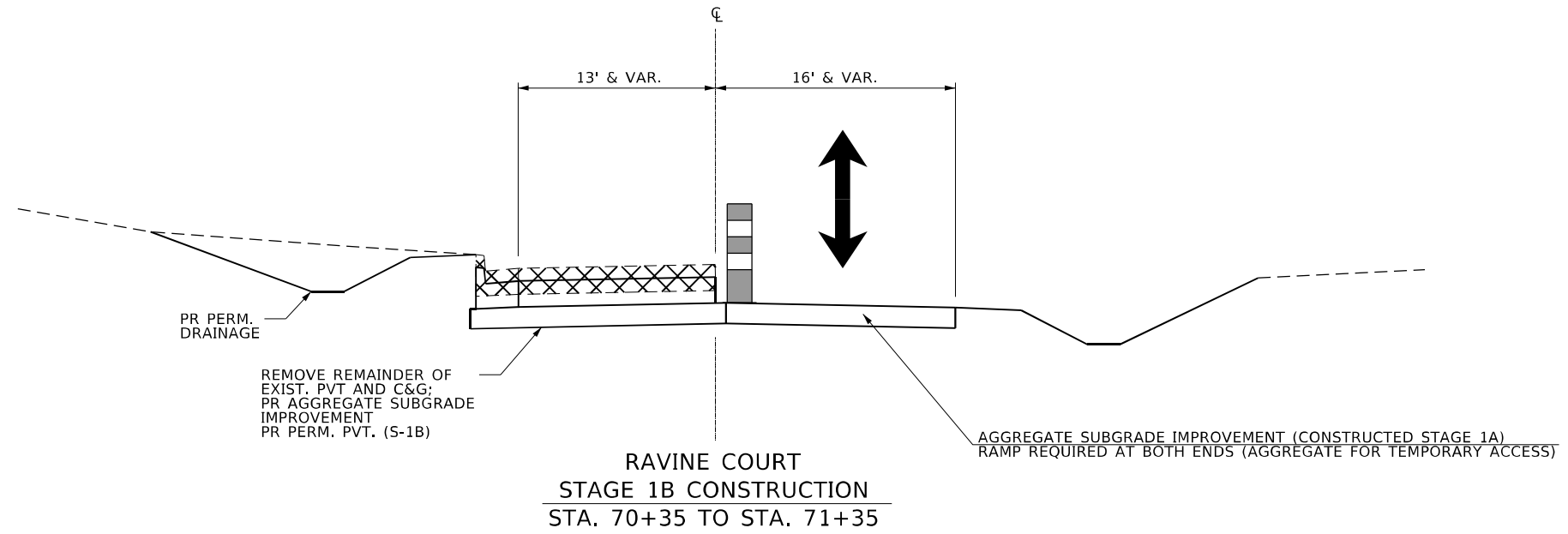
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**RAVINE COURT  
STAGE 1A - CONSTRUCTION & TRAFFIC CONTROL**

SCALE: 1"=20'    SHEET OF SHEETS    STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	255
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



MODEL: Default  
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**RAVINE COURT**  
**STAGE 1B - CONSTRUCTION & TRAFFIC CONTROL**

SCALE: N.T.S.    SHEET    OF    SHEETS    STA.    TO STA.

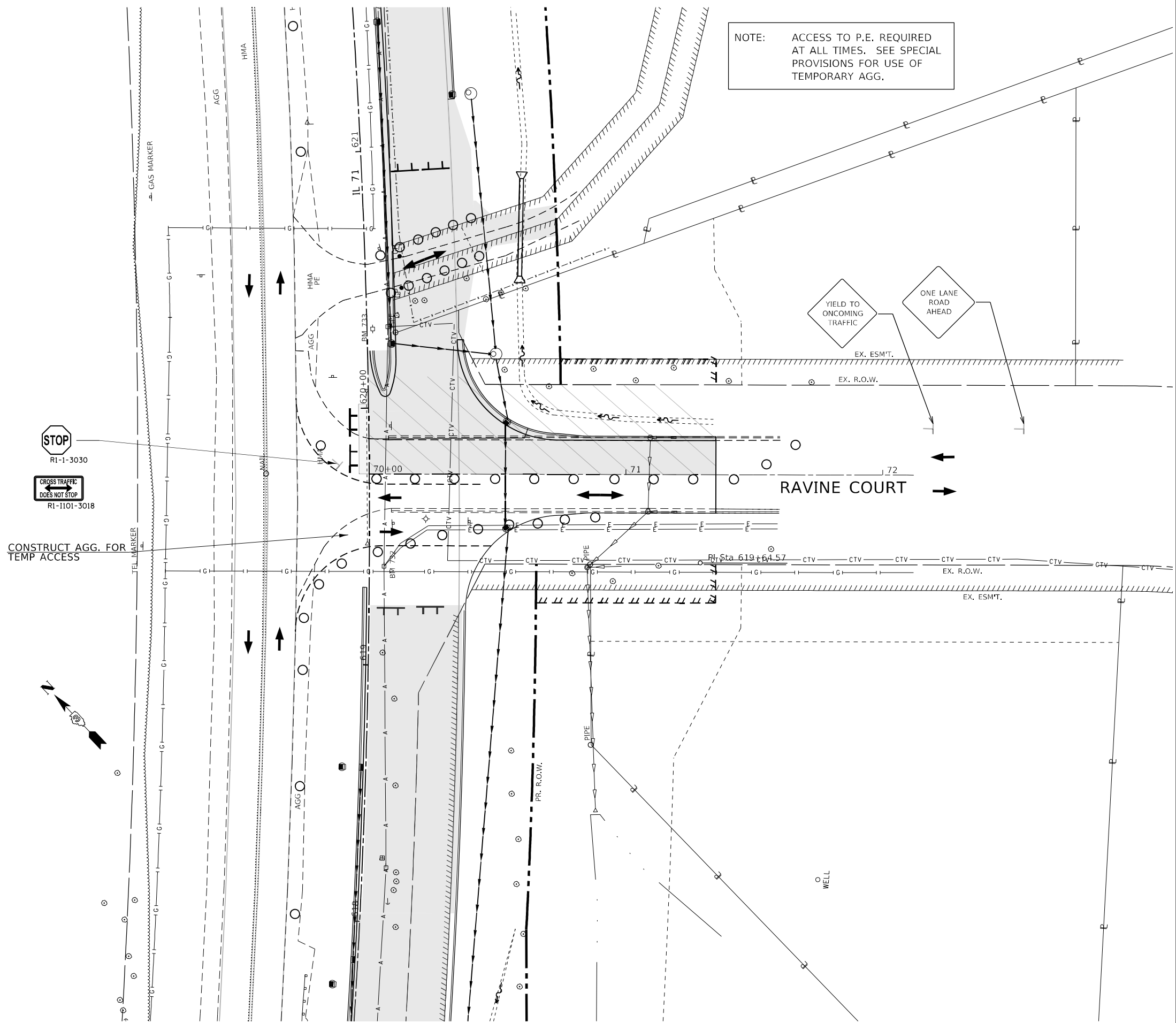
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311	(1-1)R,BR1	KENDALL	847	256
ILLINOIS			FED. AID PROJECT	
CONTRACT NO. 66D26				



NOTE: ACCESS TO P.E. REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGG.

**LEGEND**

- TEMPORARY PAVEMENT FOR RUN-AROUND
- PERMANENT PAVEMENT
- WORK AREA
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR (FULLY REDIRECTIVE NARROW, TEMPORARY)
- DIRECTIONAL BARRICADE
- DIRECTION OF TRAFFIC
- DRUM
- ARROW BOARD
- DOUBLE VERTICAL PANEL
- TYPE III BARRICADE W/ WARNING LIGHTS



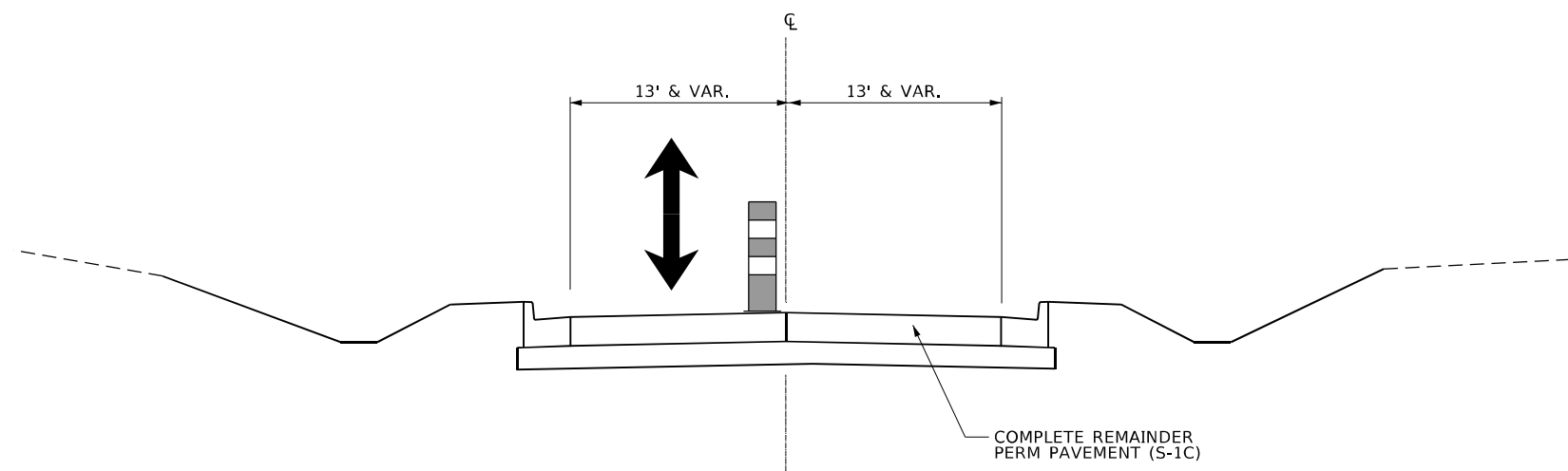
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PLOT DATE = 3/24/2022 - 2:48:37 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>RAVINE COURT</b>			
<b>STAGE 1B - CONSTRUCTION &amp; TRAFFIC CONTROL</b>			
SCALE: N.T.S.	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	257
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



RAVINE COURT  
 STAGE 1C CONSTRUCTION  
 STA. 70+35 TO STA. 71+35

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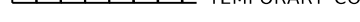
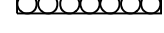






**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>RAVINE COURT</b>			
<b>STAGE 1C - CONSTRUCTION &amp; TRAFFIC CONTROL</b>			
SCALE: N.T.S.	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	258
			CONTRACT NO. 66D26	
		ILLINOIS	FED. AID PROJECT	

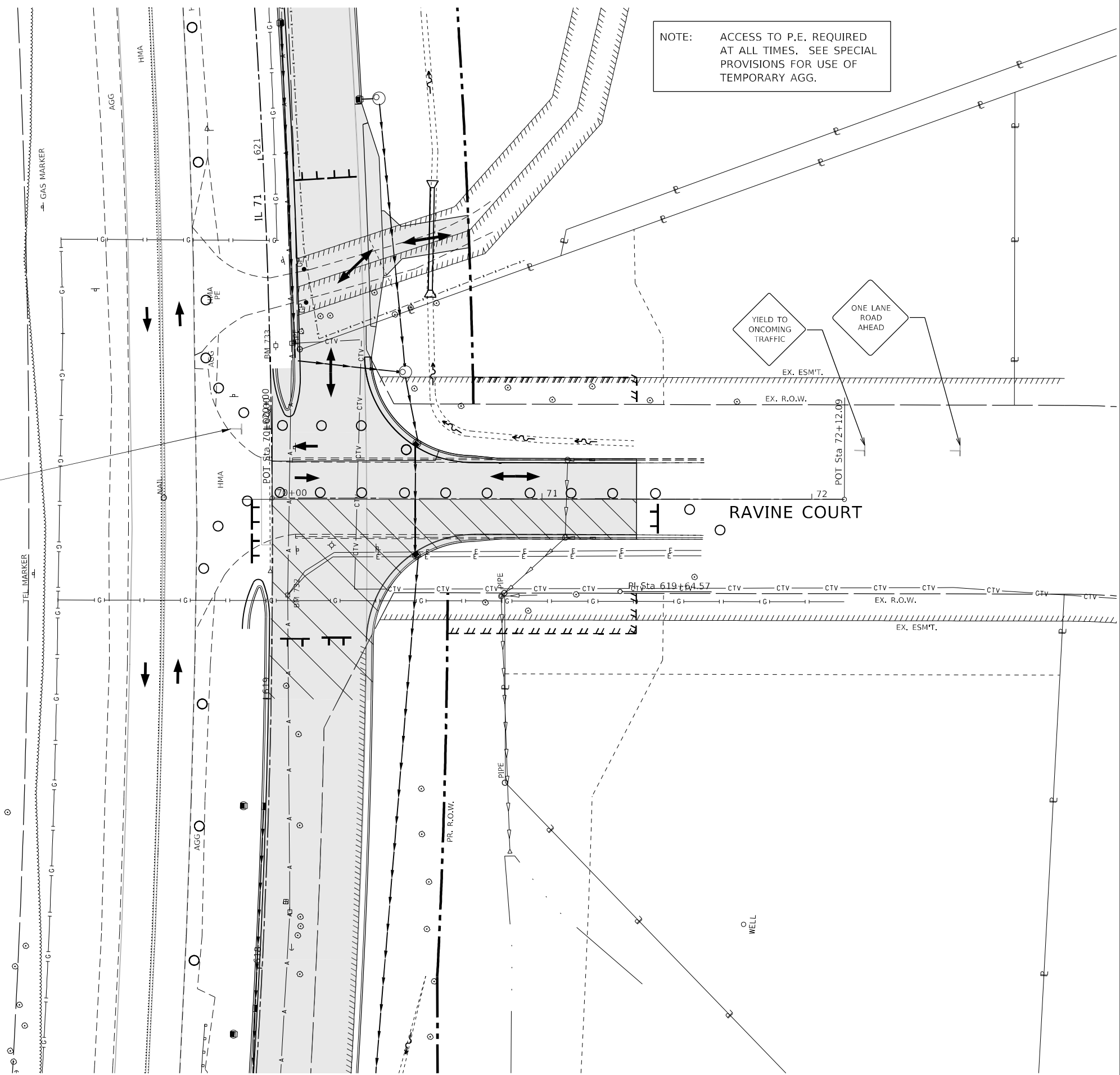
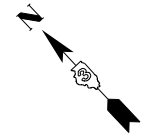
NOTE: ACCESS TO P.E. REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGG.

**LEGEND**

-  TEMPORARY PAVEMENT FOR RUN-AROUND
-  PERMANENT PAVEMENT
-  WORK AREA
-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR (FULLY REDIRECTIVE NARROW, TEMPORARY)
-  DIRECTIONAL BARRICADE
-  DIRECTION OF TRAFFIC
-  DRUM
-  ARROW BOARD
-  DOUBLE VERTICAL PANEL
-  TYPE III BARRICADE W/ WARNING LIGHTS

**STOP**  
R1-1-3030

**CROSS TRAFFIC DOES NOT STOP**  
R1-1101-3018



MODEL: Default  
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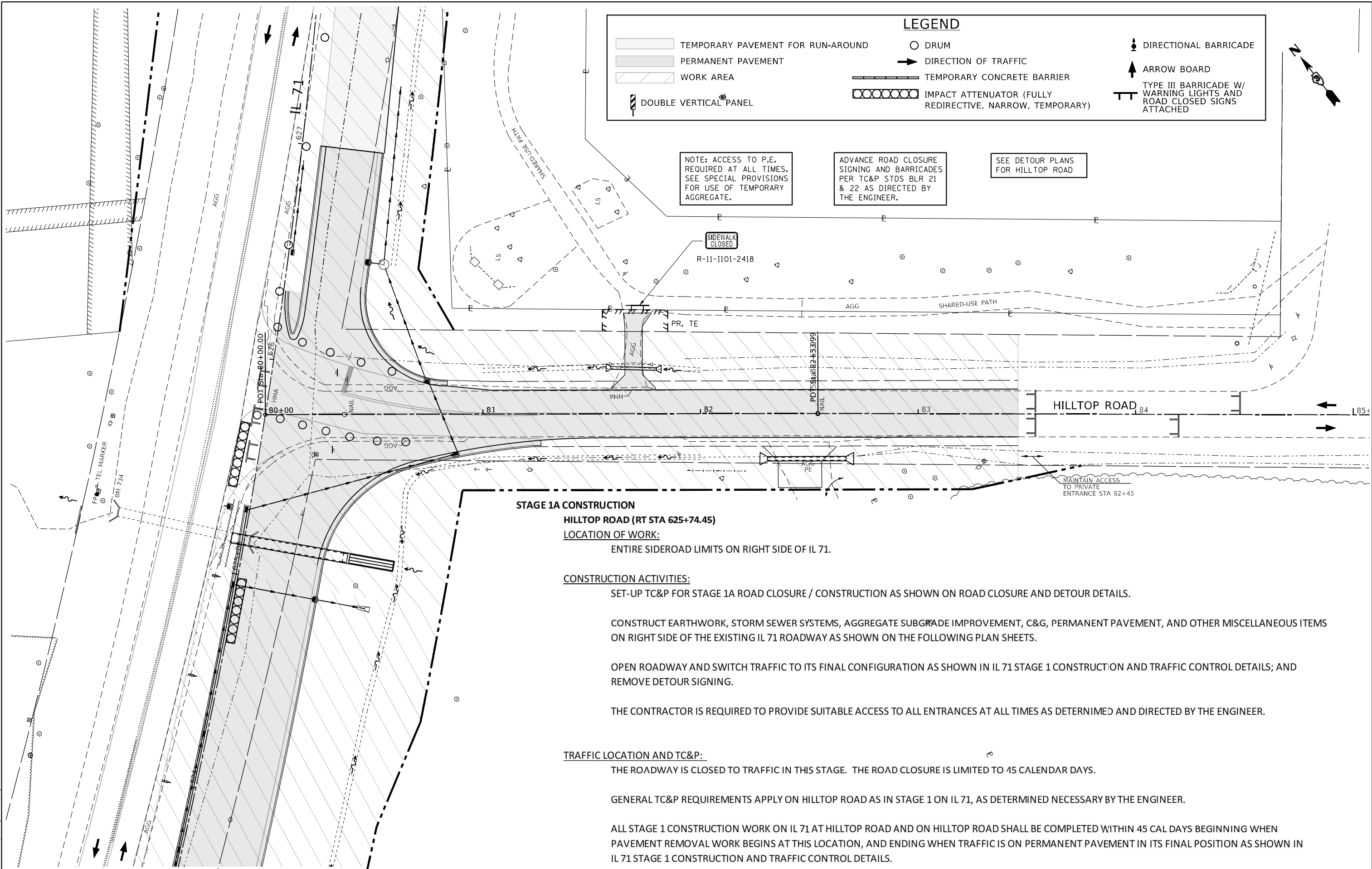
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**RAVINE COURT  
STAGE 1C - CONSTRUCTION & TRAFFIC CONTROL**

SCALE: N.T.S.    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	259
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS AND ROAD CLOSED SIGNS ATTACHED
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: ACCESS TO P.E. REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE.

ADVANCE ROAD CLOSURE SIGNING AND BARRICADES PER TC&P STDS BLR 21 & 22 AS DIRECTED BY THE ENGINEER.

SEE DETOUR PLANS FOR HILLTOP ROAD

**STAGE 1A CONSTRUCTION  
HILLTOP ROAD (RT STA 625+74.45)**

LOCATION OF WORK:  
ENTIRE SIDEROAD LIMITS ON RIGHT SIDE OF IL 71.

CONSTRUCTION ACTIVITIES:  
SET-UP TC&P FOR STAGE 1A ROAD CLOSURE / CONSTRUCTION AS SHOWN ON ROAD CLOSURE AND DETOUR DETAILS.

CONSTRUCT EARTHWORK, STORM SEWER SYSTEMS, AGGREGATE SUBGRADE IMPROVEMENT, C&G, PERMANENT PAVEMENT, AND OTHER MISCELLANEOUS ITEMS ON RIGHT SIDE OF THE EXISTING IL 71 ROADWAY AS SHOWN ON THE FOLLOWING PLAN SHEETS.

OPEN ROADWAY AND SWITCH TRAFFIC TO ITS FINAL CONFIGURATION AS SHOWN IN IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL DETAILS; AND REMOVE DETOUR SIGNING.

THE CONTRACTOR IS REQUIRED TO PROVIDE SUITABLE ACCESS TO ALL ENTRANCES AT ALL TIMES AS DETERMINED AND DIRECTED BY THE ENGINEER.

TRAFFIC LOCATION AND TC&P:  
THE ROADWAY IS CLOSED TO TRAFFIC IN THIS STAGE. THE ROAD CLOSURE IS LIMITED TO 45 CALENDAR DAYS.

GENERAL TC&P REQUIREMENTS APPLY ON HILLTOP ROAD AS IN STAGE 1 ON IL 71, AS DETERMINED NECESSARY BY THE ENGINEER.

ALL STAGE 1 CONSTRUCTION WORK ON IL 71 AT HILLTOP ROAD AND ON HILLTOP ROAD SHALL BE COMPLETED WITHIN 45 CAL DAYS BEGINNING WHEN PAVEMENT REMOVAL WORK BEGINS AT THIS LOCATION, AND ENDING WHEN TRAFFIC IS ON PERMANENT PAVEMENT IN ITS FINAL POSITION AS SHOWN IN IL 71 STAGE 1 CONSTRUCTION AND TRAFFIC CONTROL DETAILS.

MODEL: Default  
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USER NAME = dhawes	DESIGNED -	REVISED -
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PLOT DATE = 4/27/2022 - 1:21:38 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>HILLTOP ROAD</b>			
<b>STAGE 1A - CONSTRUCTION &amp; TRAFFIC CONTROL</b>			
SCALE: 1"=20'	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	260
				CONTRACT NO. 66D26
ILLINOIS FED. AID PROJECT				

**STAGE 2 CONSTRUCTION**

LOCATION OF WORK:

LEFT SIDE OF TEMPORARY AND PERMANENT PAVEMENT BUILT IN STAGE 1 ON IL 71 FOR ENTIRE LENGTH OF PROJECT.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR STAGE 2 CONSTRUCTION FOR THE ENTIRE LENGTH OF THE PROJECT.

CONSTRUCT STAGE 2 EARTHWORK (INCLUDING REMOVAL OF PAVEMENT AND OTHER NECESSARY ITEMS), DRAINAGE STRUCTURES, STORMSEWER SYSTEMS, SUB-BASE GRANULAR MATERIAL, C&G, PERMANENT PAVEMENT, AND OTHER MISCELLANEOUS ITEMS ON RIGHT SIDE OF THE EXISTING ROADWAY AS SHOWN ON THE FOLLOWING PLAN SHEETS.

ACROSS ROAD CULVERT CONSTRUCTION:

- STA 614+83; REMOVE LT END / REMAINDER OF EXISTING BOX CULVERT AND HEADWALL; AND CONSTRUCT LT END / REMAINDER OF NEW 6' X 6' BOX CULVERT
- STA 625+16; REMOVE LT END / REMAINDER OF EXISTING BOX CULVERT AND HEADWALL; AND CONSTRUCT LT END / REMAINDER OF NEW 4' X 4' BOX CULVERT
- STA 641+06; REMOVE PORTION OF EXISTING BOX CULVERT AND HEADWALL AT LT END; CONSTRUCT LT END OF THE EXISTING 6' X 6' BOX CULVERT WITH TEMPORARY SOIL RETENTION SYSTEM
- STA 644+44; REMOVE REMAINDER OF EXISTING 36" DIA. PIPE CULVERT AND HEADWALL AT LT END
- STA 659+70; REMOVE REMAINDER OF EXISTING 18" DIA. PIPE CULVERT AND HEADWALL AT LT END
- STA 667+93; REMOVE PORTION OF EXISTING BOX CULVERT AND HEADWALL AT LT END; CONSTRUCT LT END OF THE EXISTING 6' X 6' BOX CULVERT WITH TEMPORARY SOIL RETENTION SYSTEM
- STA 688+30; REMOVE EXISTING BRIDGE; CONSTRUCT LT END /REMAINDER OF NEW TRIPLE 12' X 10' BARREL BOX CULVERT
- STA 713+67; REMOVE REMAINDER OF EXISTING 18" DIA. PIPE CULVERT AND HEADWALL AT LT END
- STA 722+15; REMOVE REMAINDER OF EXISTING 18" DIA. PIPE CULVERT AND HEADWALL AT LT END
- STA 730+47; REMOVE LT END OF THE EXISTING 3.25' X 5' BOX CULVERT WITH TEMPORARY SOIL RETENTION SYSTEM; INSTALL PORTION OF NEW 5' X 4' BOX CULVERT ON LT END WITH TEMPORARY SOIL RETENTION SYSTEM
- STA 752+74; REMOVE REMAINDER OF EXISTING 15" DIA. PIPE CULVERT AND HEADWALL AT LT END
- STA 773+65; REMOVE REMAINDER OF EXISTING 15" DIA. PIPE CULVERT AND HEADWALL AT LT END

PERMANENT PAVEMENT CONSTRUCTION:

LT STA 585+00 TO LT STA 787+85

TEMPORARY TRAFFIC SIGNALS SHALL BE INSTALLED AT THE INTERSECTION OF IL 71 & VAN EMMON ROAD / RESERVATION ROAD. SEE TEMPORARY TRAFFIC SIGNAL PLANS.

THE CONTRACTOR IS REQUIRED TO PROVIDE AND MAINTAIN TEMPORARY DRAINAGE AT ALL TIMES. UNLESS OTHERWISE NOTED, PROPOSED DRAINAGE ITEMS ARE TO BE USED FOR TEMPORARY DRAINAGE. ADJUSTMENTS TO INLETS AND/OR MANHOLES FROM TEMPORARY ELEVATIONS TO FINAL ELEVATIONS WILL BE INCLUDED IN THE COST OF THE PROPOSED DRAINAGE ITEMS.

THE CONTRACTOR IS REQUIRED TO PROVIDE AND MAINTAIN SUITABLE ACCESS TO ALL ENTRANCES AT ALL TIMES AS DETERMINED AND DIRECTED BY THE ENGINEER.

CONSTRUCT MEDIAN WEDGE FILL AT EDGES OF PAVEMENT AND BEHIND C&G TO AVOID DROP OFFS GREATER THAN 12". IF DROP OFFS LESS THAN 12" EXIST, THEN VERTICAL PANELS OR DRUMS, ARE REQUIRED TO DELINEATE THE WORK AREA AS DIRECTED BY THE ENGINEER. AT NO TIME SHALL DROP OFFS EXIST ON BOTH SIDES OF THE ROADWAY. THIS COSTS SHALL BE CONSIDERED AS PART OF THE BID PRICES FOR THE ASSOCIATED PAY ITEMS.

TEMPORARY PAVEMENT MARKING ON FINAL WEARING SURFACE SHALL BE TEMPORARY PAVEMENT MARKING TAPE, TYPE IV.

TRAFFIC LOCATION AND TC&P:

TRAFFIC SHALL BE SHIFTED ON TO THE TEMPORARY AND PERMANENT PAVEMENT BUILT FOR IL 71 IN STAGE 1 ON THE RIGHT SIDE OF THE ORIGINAL PAVEMENT (EAST SIDE) AND ON ALL SIDE ROADS WITHIN THE LIMITS OF PROPOSED IMPROVEMENTS.

USE TC&P STANDARD 701422 AND OTHER ITEMS AS SHOWN IN THE FOLLOWING PLAN SHEETS FOR LANE CLOSURES AT BOTH SOUTH AND NORTH ENDS OF PROJECT.

ON IL 71 AND SIDEROADS, USE TC&P STANDARDS 701001, 701006, 701011, 701206, 701301, 701326, 701801, AND/OR 701901 WITH OTHER ITEMS INSTALLED AS SHOWN ON THE ATTACHED PLAN SHEETS TO SUPPLEMENT THE STANDARD DETAILS FOR TRAFFIC CONTROL AND PROTECTION DURING STAGE 2 CONSTRUCTION.

WIDTH RESTRICTION SIGNING SHALL BE INSTALLED PRIOR TO ANY OPERATIONS REQUIRING TRAFFIC CONTROL SET UPS WITH ACTUAL CLEAR WIDTHS IN ANY DIRECTION LESS THAN 17.5'. WARNING SIGNS SHALL SHOW A WIDTH 1.5' LESS THAN ACTUAL. SEE WIDTH RESTRICTION SIGNING DETAILS FOR LOCATIONS.

TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN, SECTION 701 OF THE STANDARD SPECIFICATIONS, THE SPECIAL PROVISIONS, AND AS DIRECTED BY THE ENGINEER.

TWO-WAY TRAFFIC SHALL BE IN ACCOMMODATED AT ALL TIMES ON IL 71, VAN EMMON ROAD, AND RESERVATION ROAD, EXCEPT DURING ISOLATED FLAGGER CONTROLLED LANE CLOSURES ALLOWED BY THE ENGINEER. THERE SHALL BE TWO LANES OPEN (ONE LANE IN EACH DIRECTION) DURING THE PEAK HOURS OF 6:00 AM TO 9:00 AM AND FROM 3:00 PM TO 6:00 PM.

EXISTING TRAFFIC CONTROL SIGNS AND DEVICES IN CONFLICT WITH STAGE 2 CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR TO ALLOW PROPOSED TRAFFIC CONTROL AND PROTECTION REQUIREMENTS TO BE MET OR AS DIRECTED BY THE ENGINEER. SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE PROTECTED FROM DAMAGE.

VERTICAL PANELS OR DRUMS ARE REQUIRED TO DELINEATE THE WORK AREA. THE MAXIMUM SPACING SHALL BE 100 FEET ALONG THE TANGENTS, 50 FEET ALONG TAPERS AND 25 FEET ALONG RADII TO SIDE ROADS AND ENTRANCES AS SHOWN OR DIRECTED BY THE ENGINEER.

THE CONTRACTOR SHALL SCHEDULE OPERATIONS TO ENSURE THAT ALL DROP-OFF LOCATIONS SATISFY THE SAFETY ENGINEERING POLICY MEMORANDUM 4-15.

THE CONTRACTOR SHALL USE STABILIZED CONSTRUCTION ENTRANCE AS DIRECTED BY THE ENGINEER

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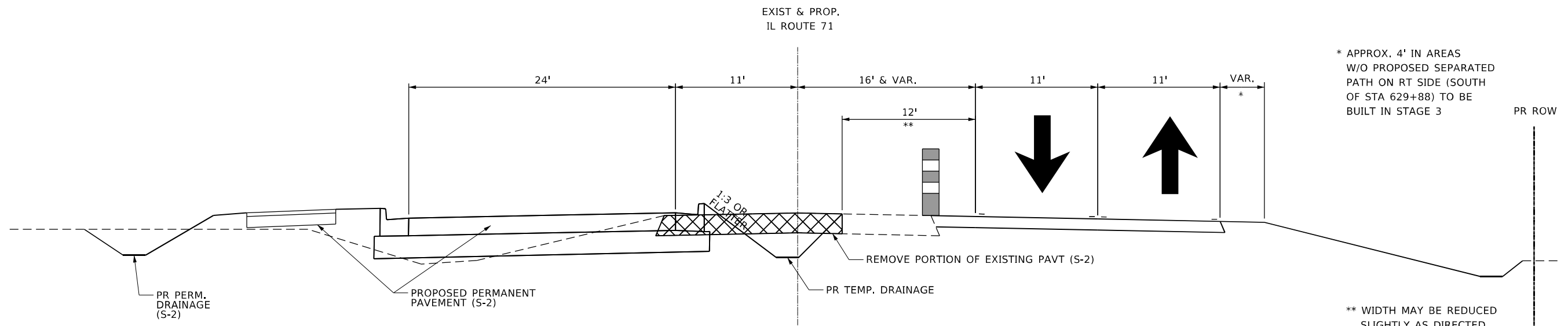
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2  
CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

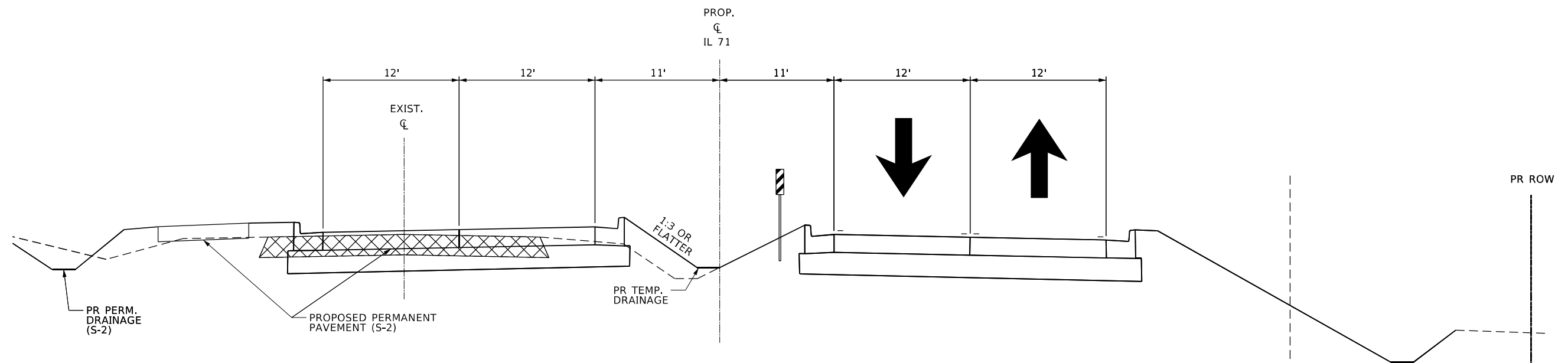
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	261
			CONTRACT NO. 66D26	
		ILLINOIS	FED. AID PROJECT	



\* APPROX. 4' IN AREAS  
W/O PROPOSED SEPARATED  
PATH ON RT SIDE (SOUTH  
OF STA 629+88) TO BE  
BUILT IN STAGE 3

\*\* WIDTH MAY BE REDUCED  
SLIGHTLY AS DIRECTED  
BY THE ENGINEER TO  
CONSTRUCT LEFT TURN  
LANES WITH STORM  
SEWER (ONLY AT THESE  
LOCATIONS)

**STAGE 2 CONSTRUCTION**  
STA. 585+00 TO STA. 611+46  
STA. 627+00 TO STA. 629+88



**STAGE 2 CONSTRUCTION**  
STA. 611+46 TO STA. 627+00

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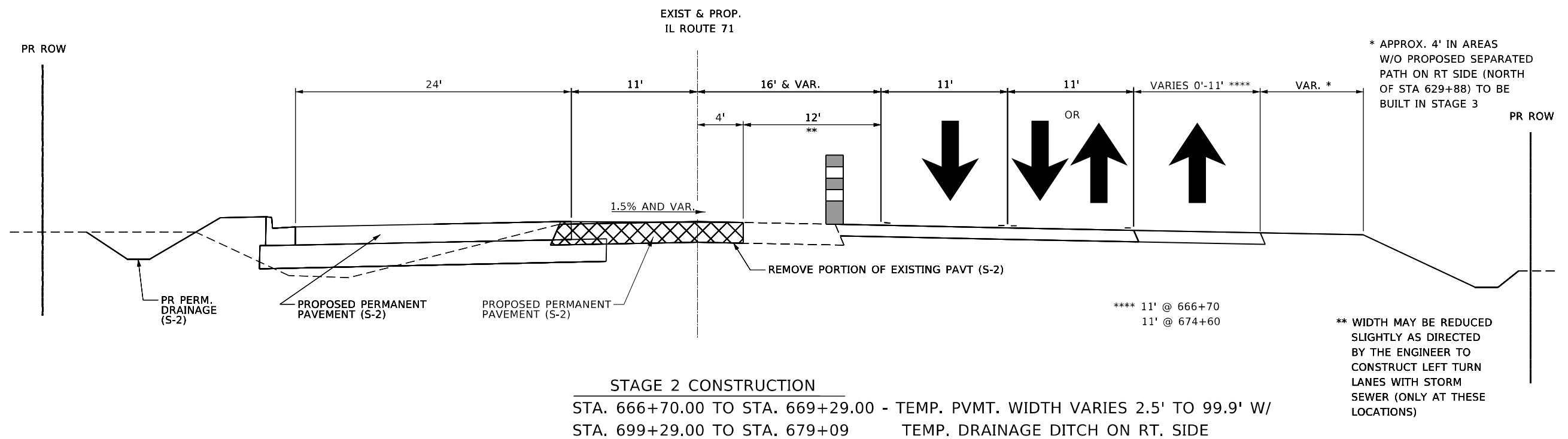
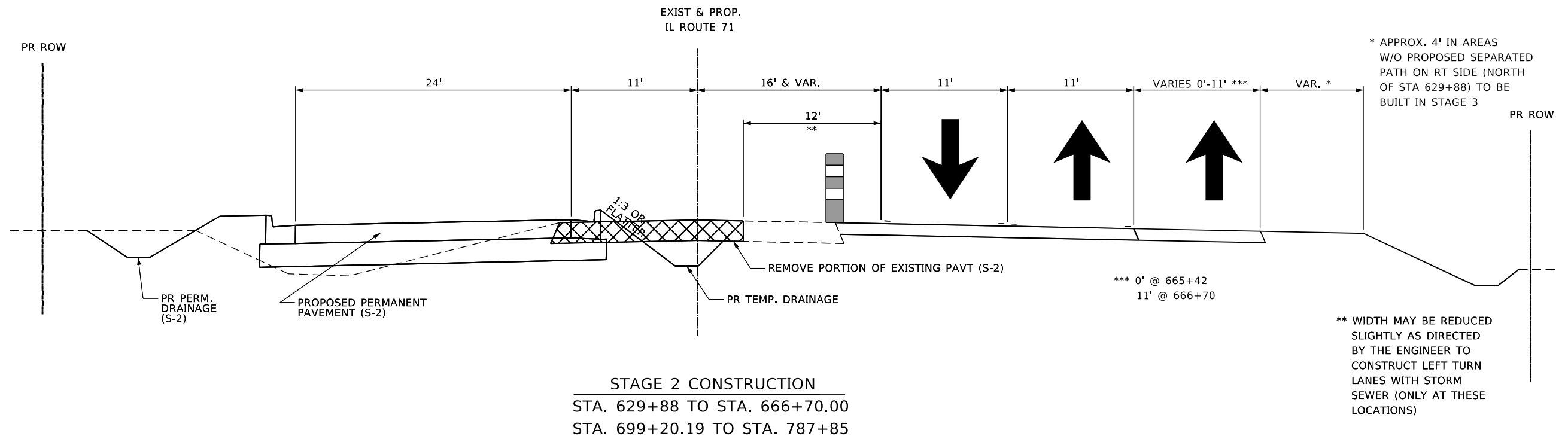
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2  
CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	262
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



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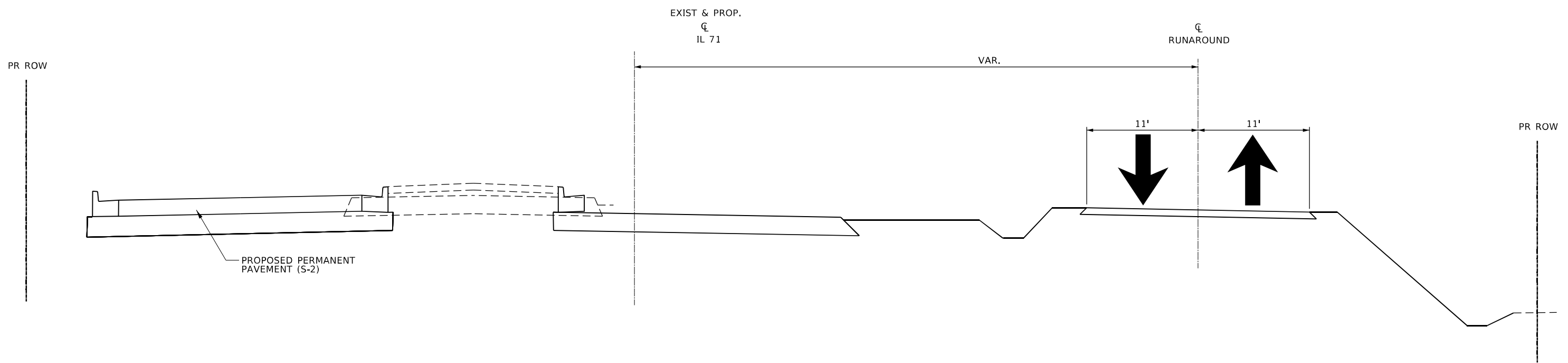
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2  
 CONSTRUCTION AND TRAFFIC CONTROL**

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	263
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

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**STAGE 2 CONSTRUCTION**  
 STA. 679+09.00 TO STA. 699+20.19

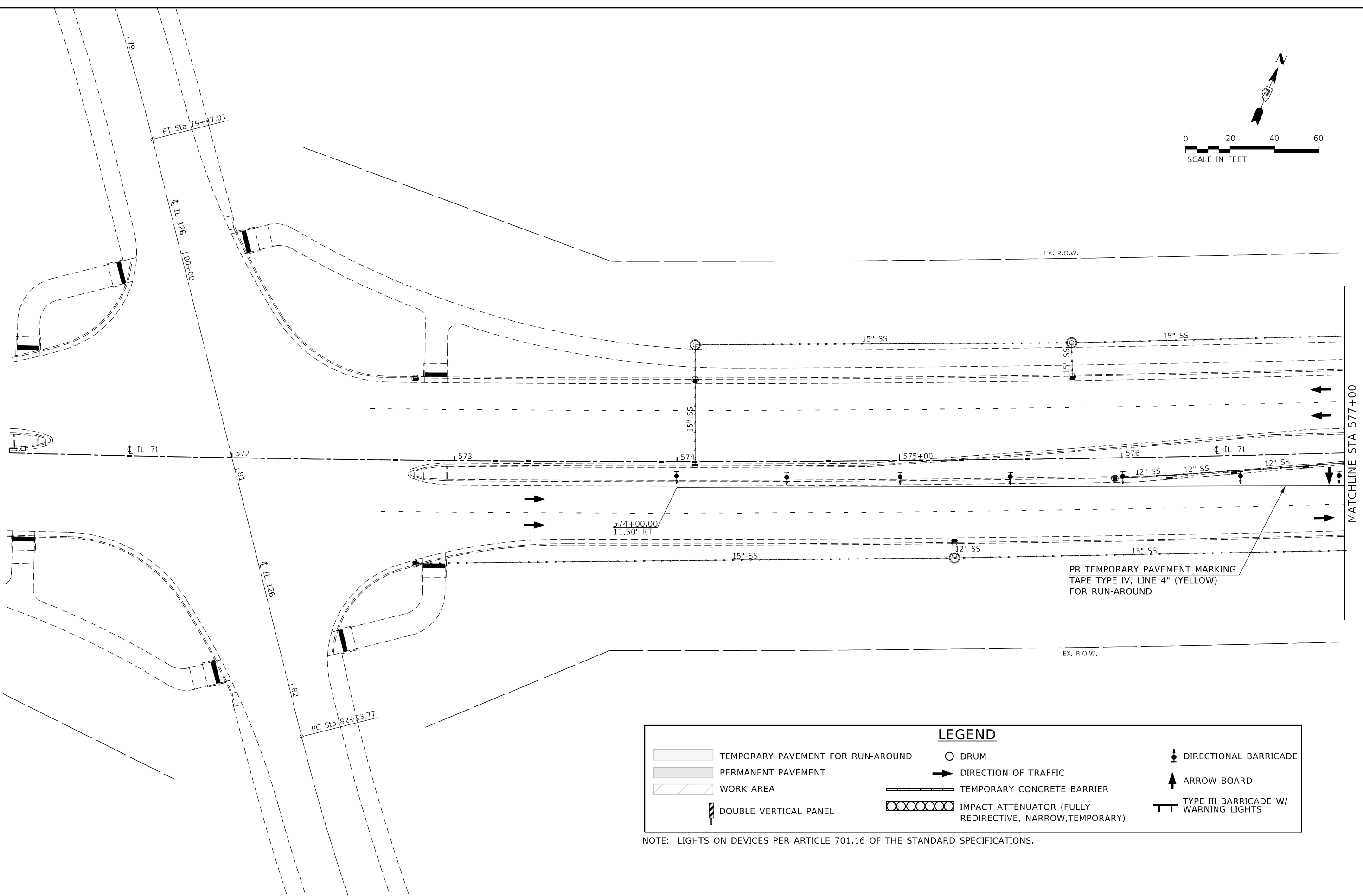
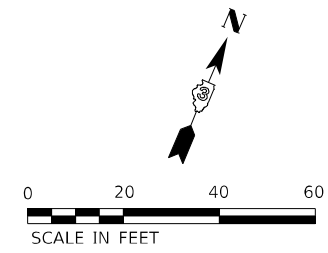
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 2    CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: N.T.S.	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 264
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D26	





PR TEMPORARY PAVEMENT MARKING  
TAPE TYPE IV, LINE 4" (YELLOW)  
FOR RUN-AROUND

LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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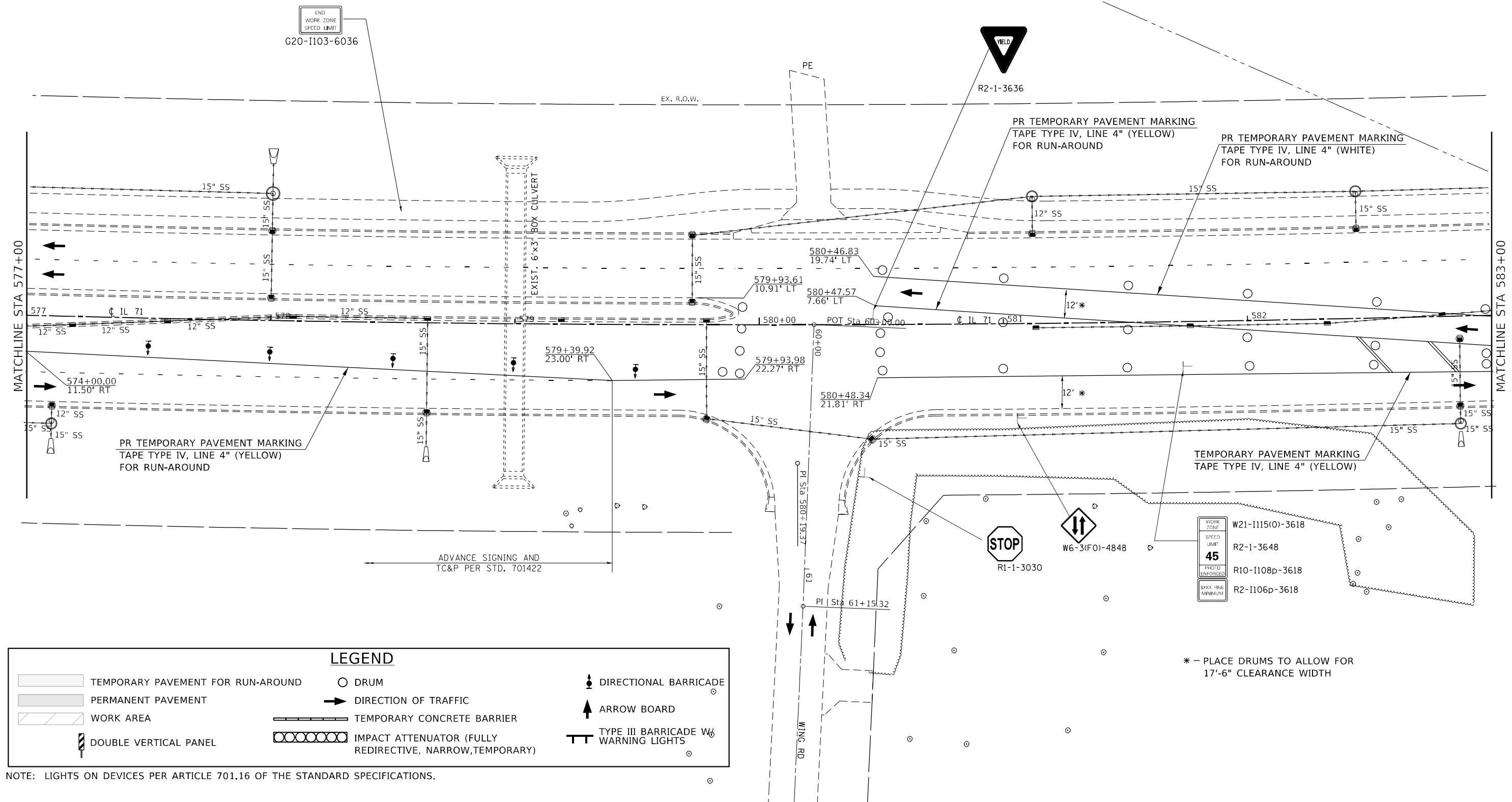
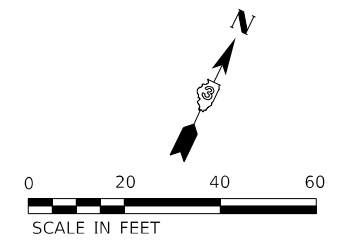
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 1	OF 38 SHEETS	STA. 571+00 TO STA. 577+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	265
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D26	

PROP. CURVE PR71-4  
 PI STA. = 580+19.37  
 $\Delta = 11^\circ 21' 50''$  (LT)  
 $D = 0^\circ 29' 57''$   
 $R = 11,479.05'$   
 $T = 1,142.10'$   
 $L = 2,276.72'$   
 $E = 56.68'$   
 $e = \text{N.C.}$   
 $\text{T.R.} = \text{N.C.}$   
 $\text{S.E. RUN} = \text{N.C.}$   
 $\text{P.C. STA.} = 568+77.27$   
 $\text{P.T. STA.} = 591+53.98$



**LEGEND**

TEMPORARY PAVEMENT FOR RUN-AROUND	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

WORK ZONE	W21-I115(O)-3618
SPEED LIMIT	R2-1-3648
45	
PHOTO ENFORCED	R10-I108p-3618
BOX INE MINIMUM	R2-I106p-3618

\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

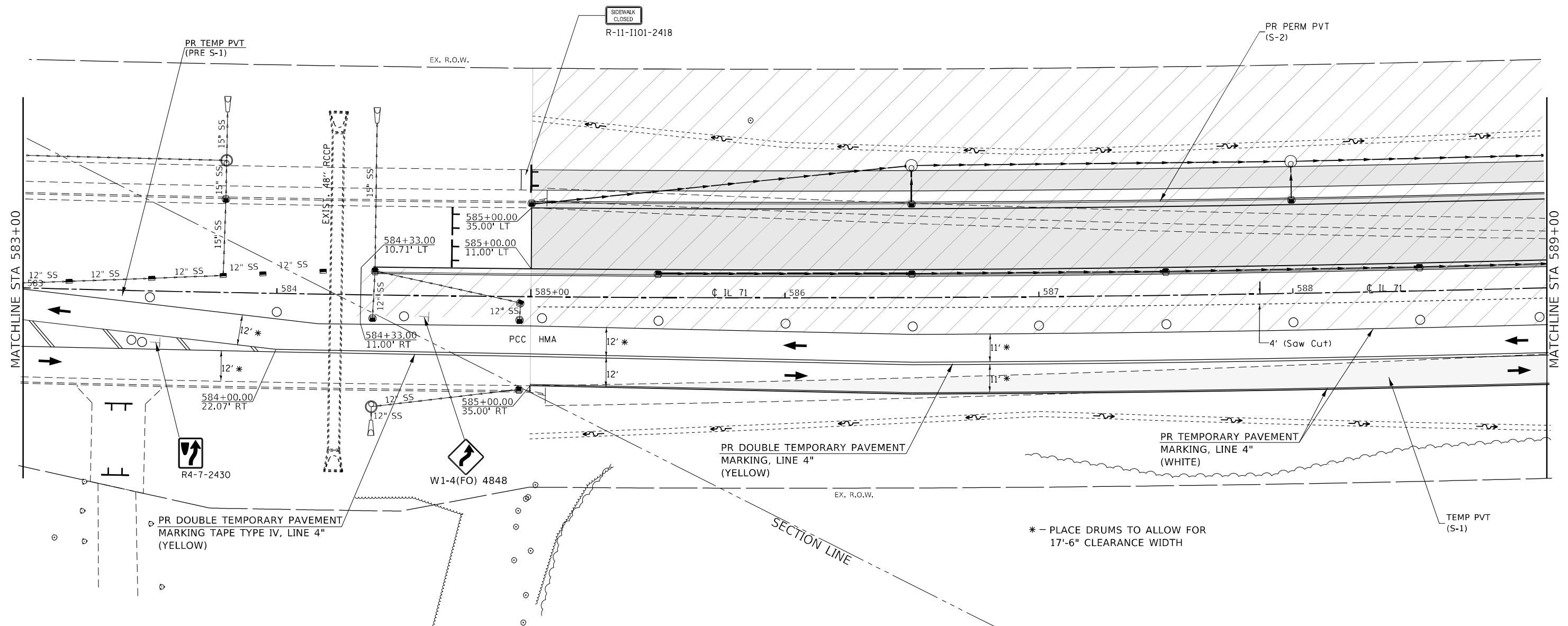
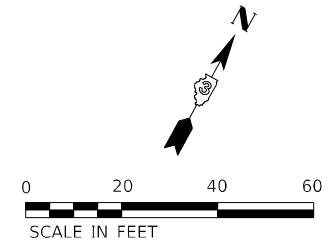
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	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 2	OF 38 SHEETS	STA. 577+00 TO STA. 583+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	266
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



**LEGEND**

TEMPORARY PAVEMENT FOR RUN-AROUND	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

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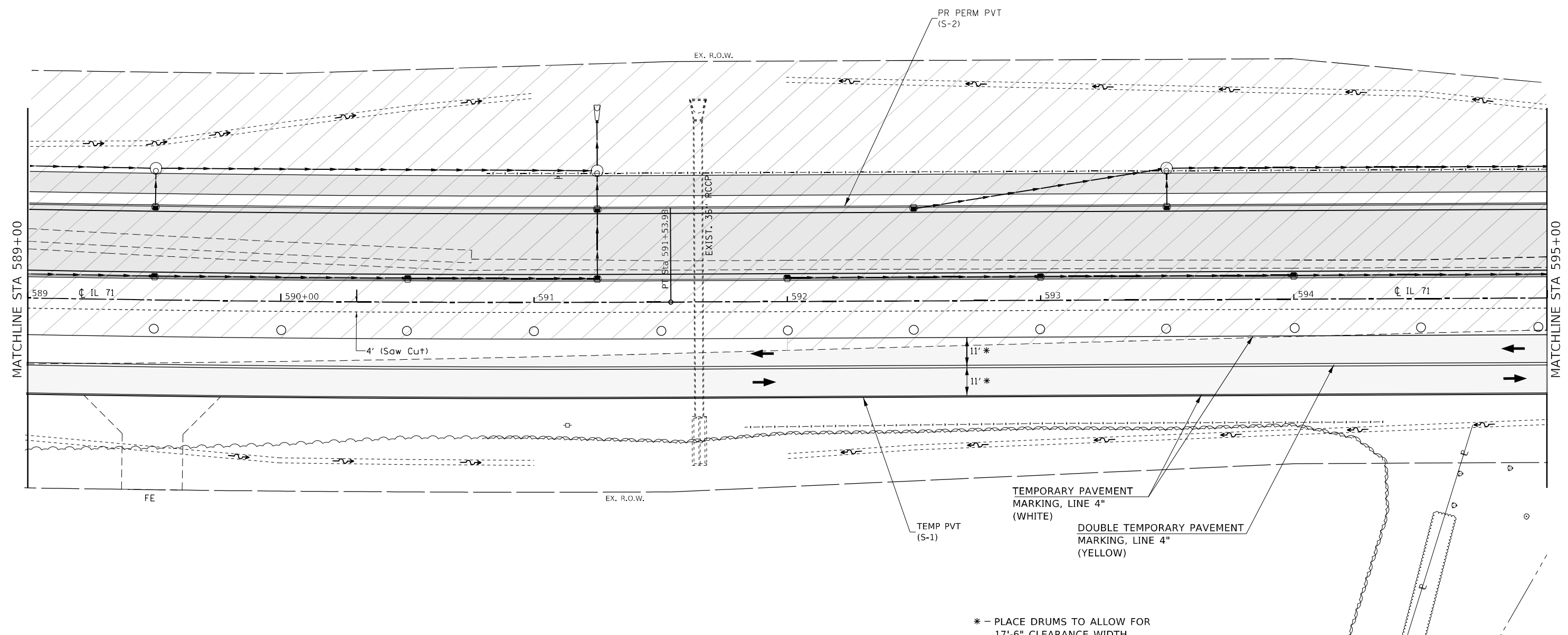
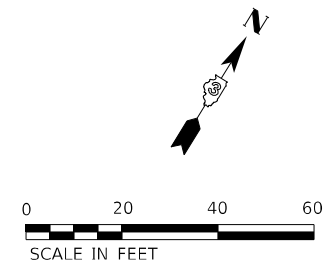
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 3    OF 38 SHEETS    STA. 583+00    TO STA. 589+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	267
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

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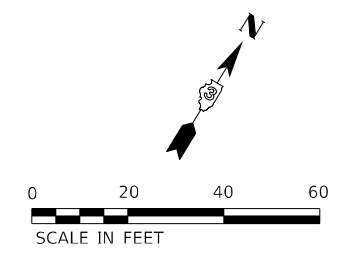
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 4 OF 38 SHEETS    STA. 589+00 TO STA. 595+00

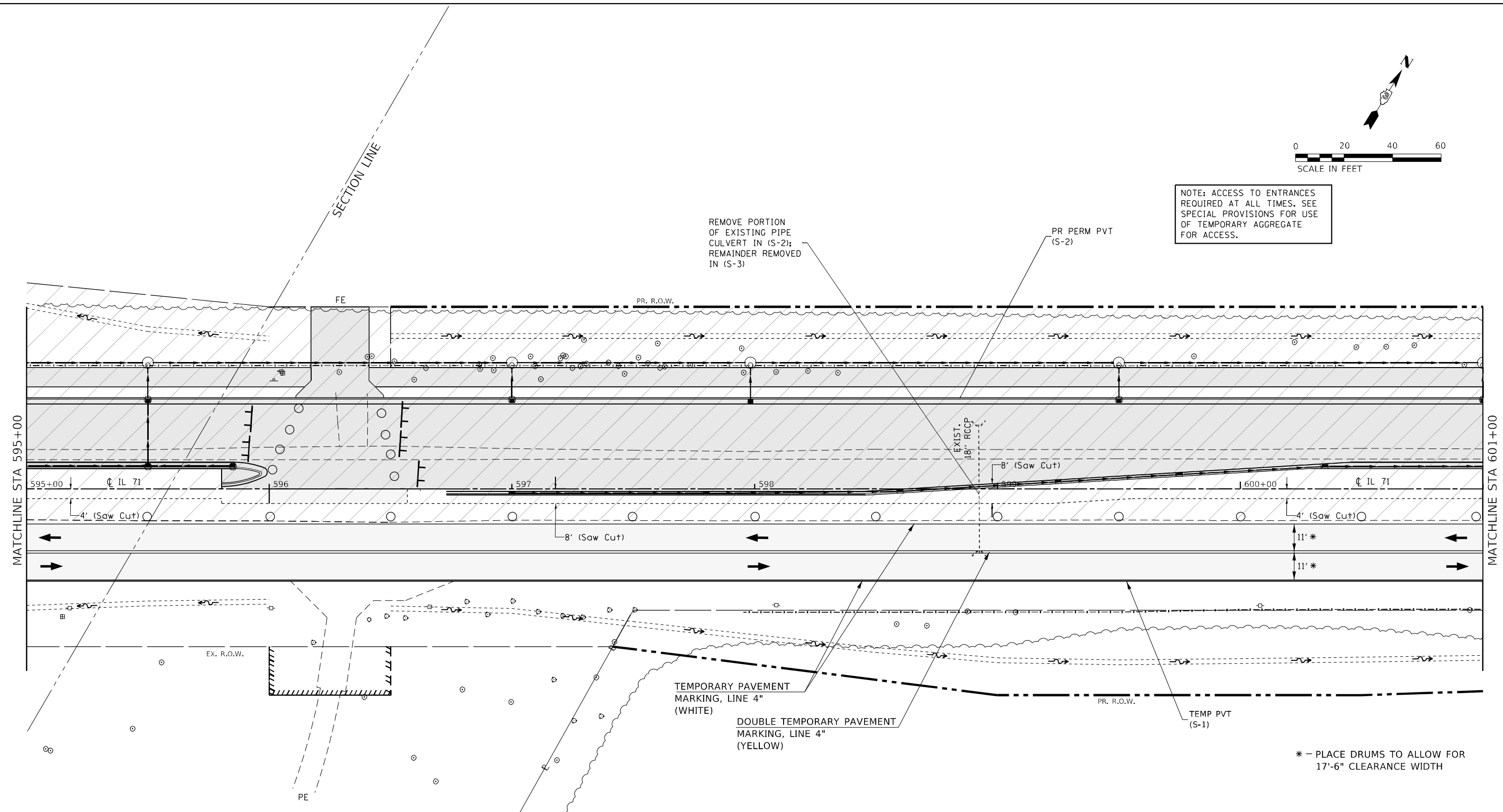
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	268
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.

REMOVE PORTION  
OF EXISTING PIPE  
CULVERT IN (S-2);  
REMAINDER REMOVED  
IN (S-3)

PR PERM PVT  
(S-2)



TEMPORARY PAVEMENT  
MARKING, LINE 4"  
(WHITE)

DOUBLE TEMPORARY PAVEMENT  
MARKING, LINE 4"  
(YELLOW)

\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
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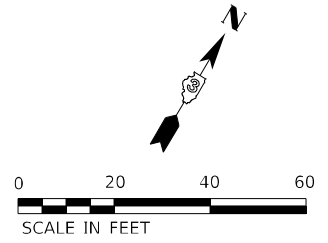
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 5	OF 38 SHEETS	STA. 595+00 TO STA. 601+00

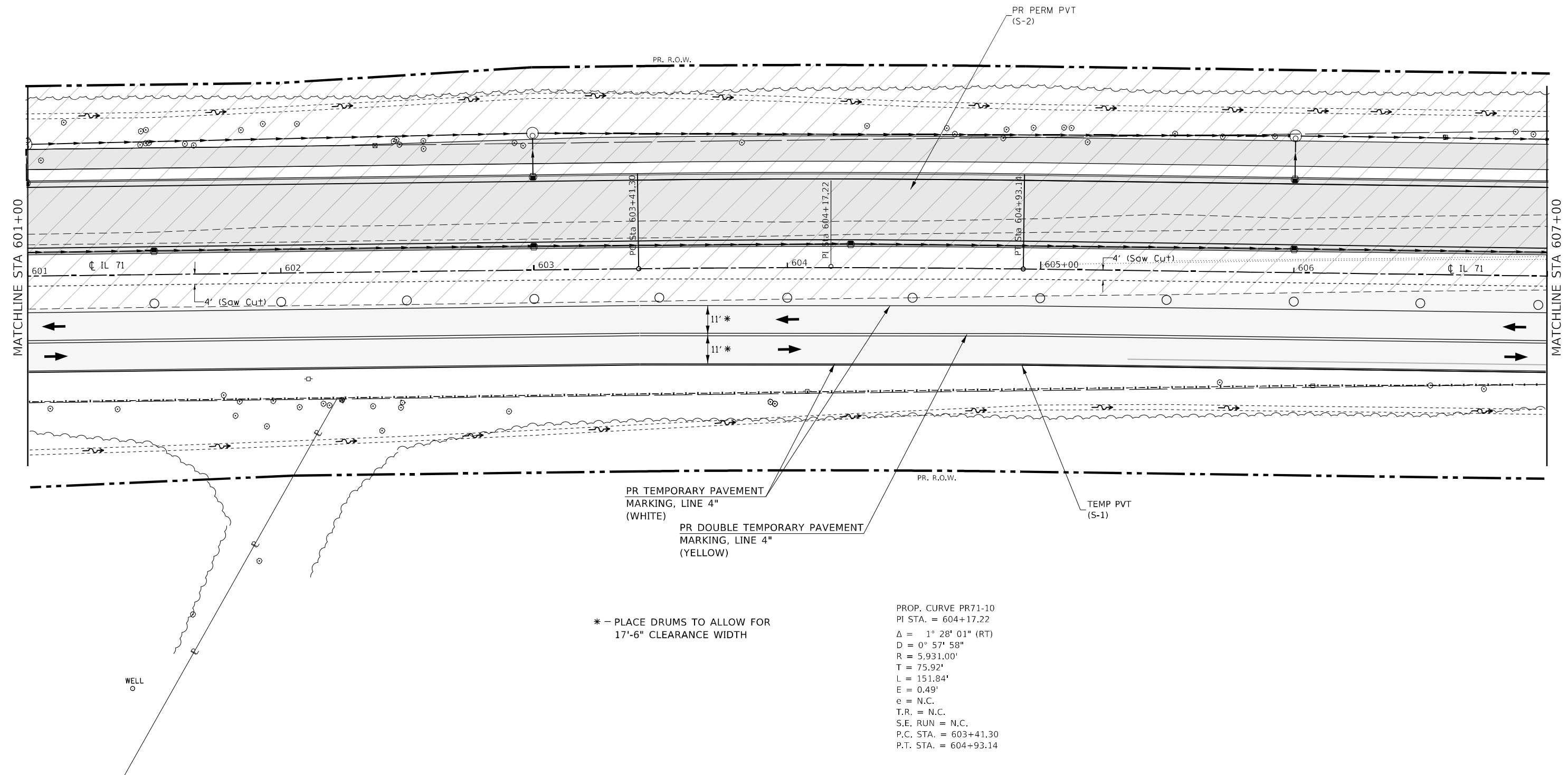
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	269
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		



NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

PROP. CURVE PR71-10  
 PI STA. = 604+17.22  
 $\Delta = 1^\circ 28' 01''$  (RT)  
 $D = 0^\circ 57' 58''$   
 $R = 5,931.00'$   
 $T = 75.92'$   
 $L = 151.84'$   
 $E = 0.49'$   
 $e = N.C.$   
 $T.R. = N.C.$   
 $S.E. RUN = N.C.$   
 $P.C. STA. = 603+41.30$   
 $P.T. STA. = 604+93.14$

MODEL: Default  
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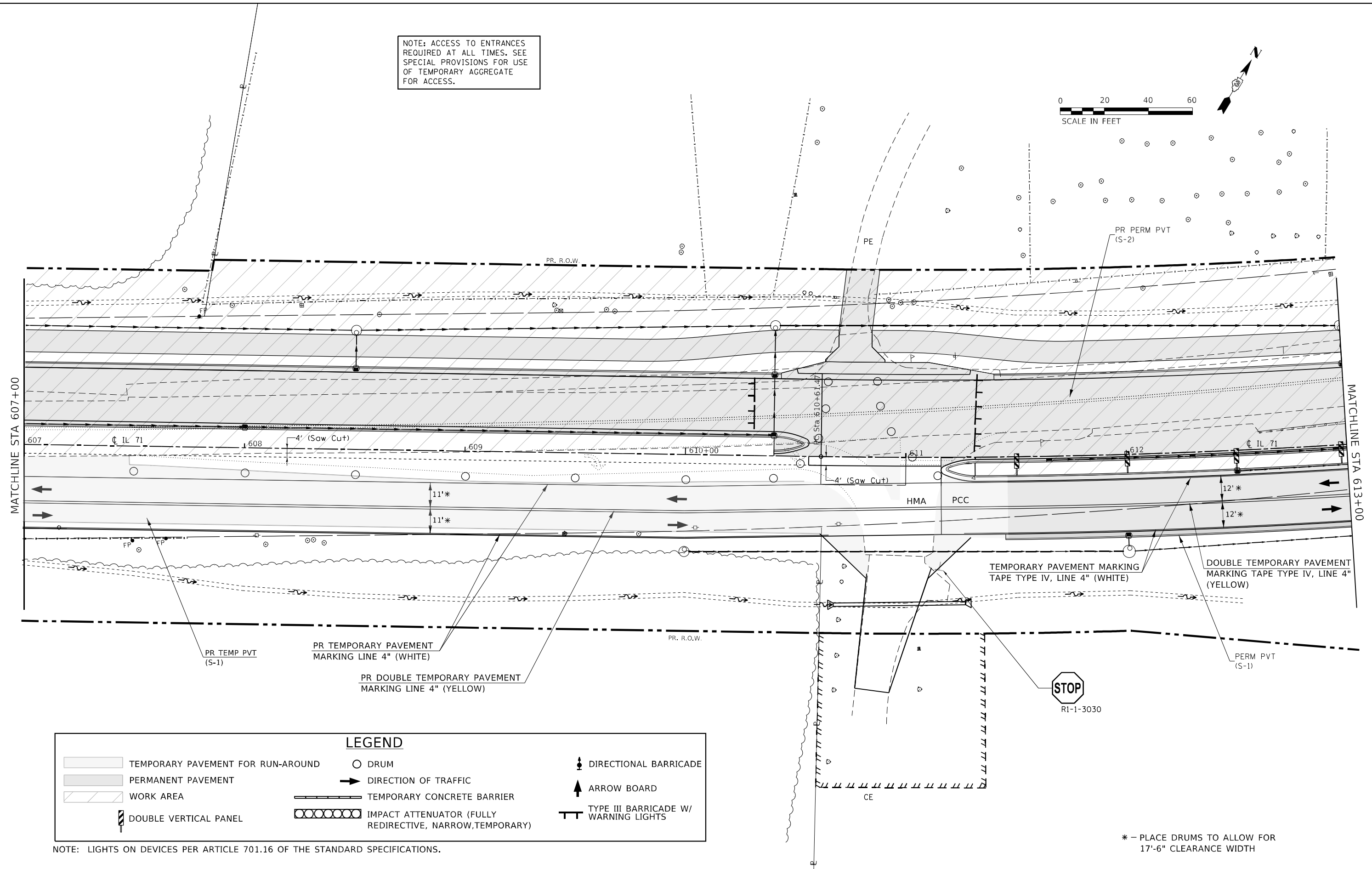
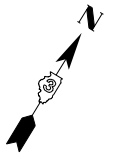
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 6 OF 38 SHEETS    STA. 601+00 TO STA. 607+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	270
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.



**LEGEND**

TEMPORARY PAVEMENT FOR RUN-AROUND	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE NAME: ...0366026-shr-rlf-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:29 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20' SHEET 7 OF 38 SHEETS STA. 607+00 TO STA. 613+00

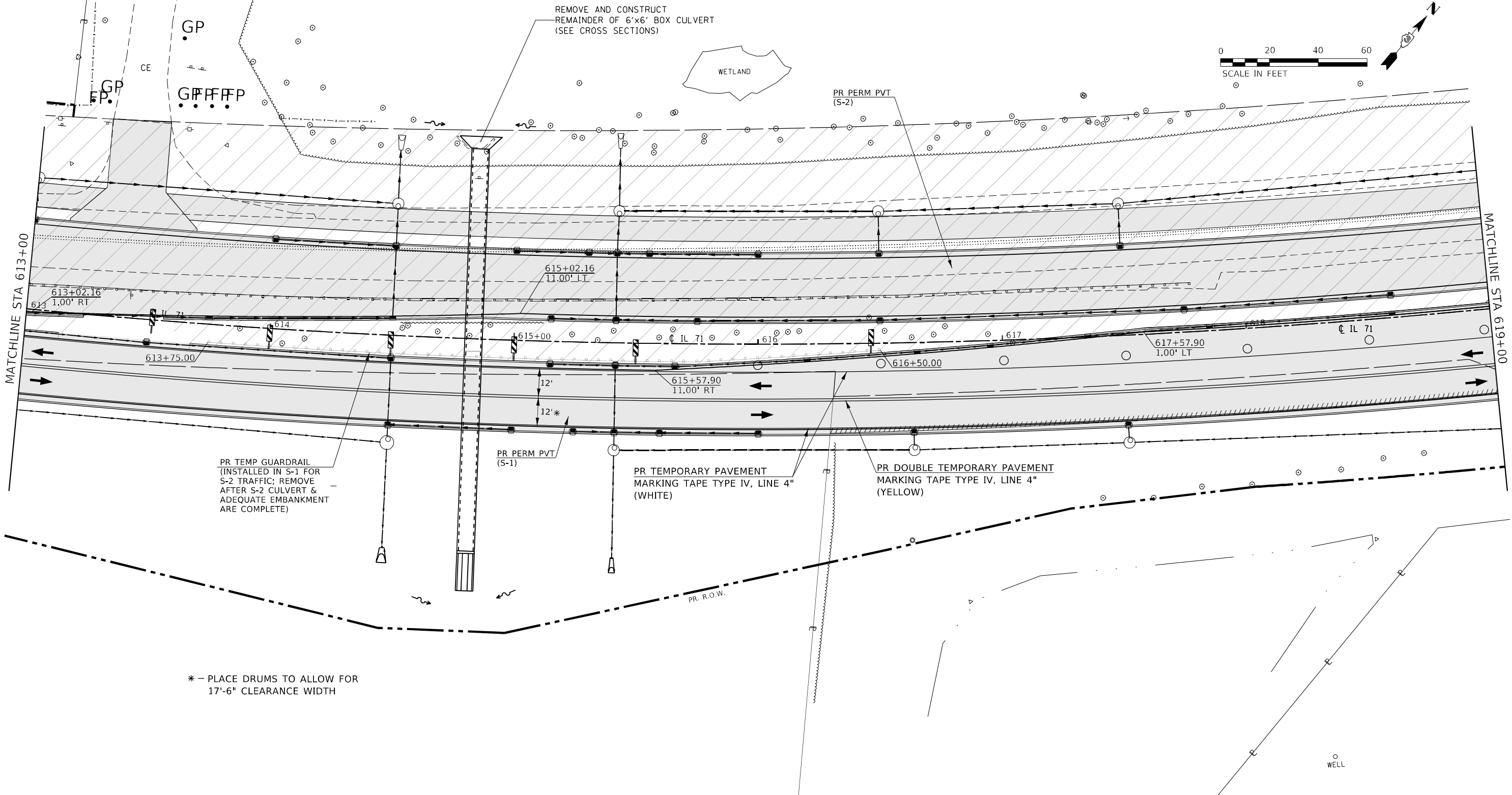
F.A.P. RTE. 311	SECTION (1-1)R.BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 271
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.

### LEGEND

<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: #cccccc; border: 1px solid black; margin-right: 5px;"></span> TEMPORARY PAVEMENT FOR RUN-AROUND</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: #808080; border: 1px solid black; margin-right: 5px;"></span> PERMANENT PAVEMENT</li> <li><span style="display: inline-block; width: 20px; height: 10px; background: repeating-linear-gradient(45deg, transparent, transparent 2px, #cccccc 2px, #cccccc 4px); border: 1px solid black; margin-right: 5px;"></span> WORK AREA</li> <li><span style="display: inline-block; width: 10px; height: 10px; border-left: 2px solid black; border-right: 2px solid black; margin-right: 5px;"></span> DOUBLE VERTICAL PANEL</li> </ul>	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; border: 1px solid black; border-radius: 50%; margin-right: 5px;"></span> DRUM</li> <li><span style="display: inline-block; width: 15px; height: 10px; border-bottom: 2px solid black; margin-right: 5px;"></span> DIRECTION OF TRAFFIC</li> <li><span style="display: inline-block; width: 30px; border-bottom: 2px solid black; margin-right: 5px;"></span> TEMPORARY CONCRETE BARRIER</li> <li><span style="display: inline-block; width: 20px; height: 10px; border: 1px solid black; border-radius: 50%; border-style: dotted; margin-right: 5px;"></span> IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)</li> </ul>	<ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; border-left: 2px solid black; border-right: 2px solid black; margin-right: 5px;"></span> DIRECTIONAL BARRICADE</li> <li><span style="display: inline-block; width: 10px; height: 10px; border-left: 2px solid black; margin-right: 5px;"></span> ARROW BOARD</li> <li><span style="display: inline-block; width: 15px; height: 10px; border-left: 2px solid black; border-right: 2px solid black; margin-right: 5px;"></span> TYPE III BARRICADE W/ WARNING LIGHTS</li> </ul>
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NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE: N:\MIF...0366026-shr-rl-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -	
PLOT DATE = 3/24/2022 - 2:50:29 PM	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

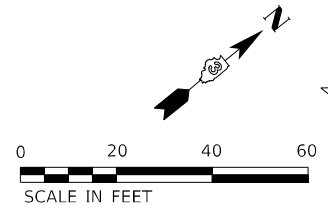
**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 8 OF 38 SHEETS    STA. 613+00 TO STA. 619+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	272
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



PROP. CURVE PR71-5  
 PI STA. = 619+64.57  
 $\Delta = 32^\circ 29' 02''$  (LT)  
 $D = 1^\circ 50' 54''$   
 $R = 3,100.00'$   
 $T = 903.09'$   
 $L = 1,757.55'$   
 $E = 128.87'$   
 $e = \text{N.C.}$   
 $T.R. = \text{N.C.}$   
 $S.E. \text{ RUN} = \text{N.C.}$   
 $P.C. \text{ STA.} = 610+61.47$   
 $P.T. \text{ STA.} = 628+19.02$

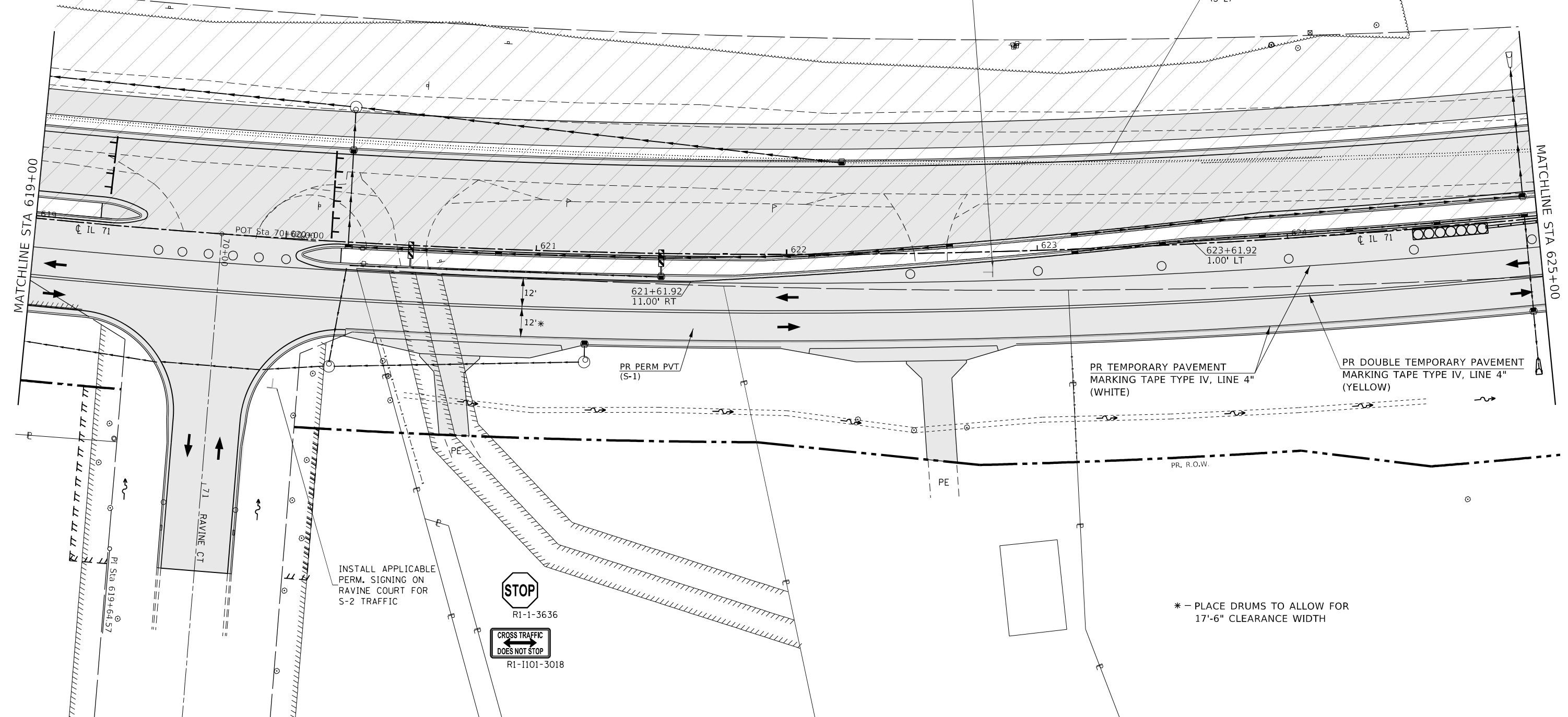


**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

- W21-1115(O)-3618
- R2-1-3648
- R10-1108p-3618
- R2-1106p-3618

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE NAME: ...0366026-shr-ctf-Stage2.dgn

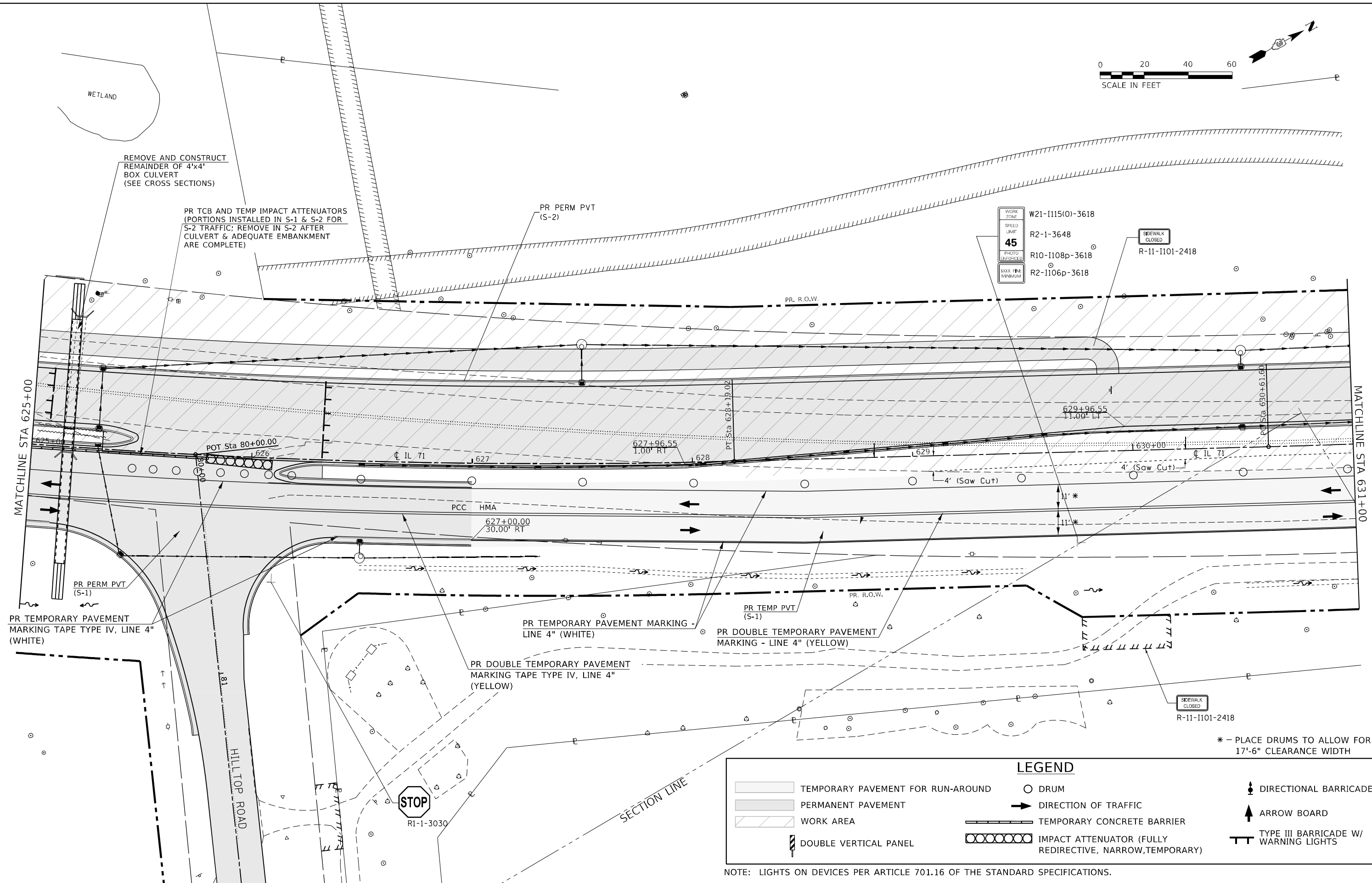
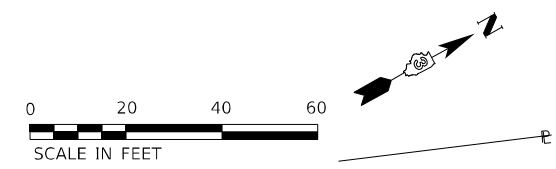
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PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 9 OF 38 SHEETS    STA. 619+00 TO STA. 625+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	273
			CONTRACT NO. 66D26	
ILLINOIS FED. AID PROJECT				



WORK ZONE  
SPEED LIMIT  
**45**  
PHOTO ENFORCED  
SOX FINE MINIMUM

W21-I115(0)-3618  
R2-1-3648  
R10-I108p-3618  
R2-I106p-3618

SIDEWALK CLOSED  
R-11-I101-2418

**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
FILE NAME: ...0366025-shr-rl-Stage2.dgn

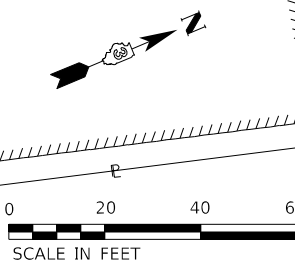
USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:31 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 10	OF 38 SHEETS	STA. 625+00 TO STA. 631+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	274
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

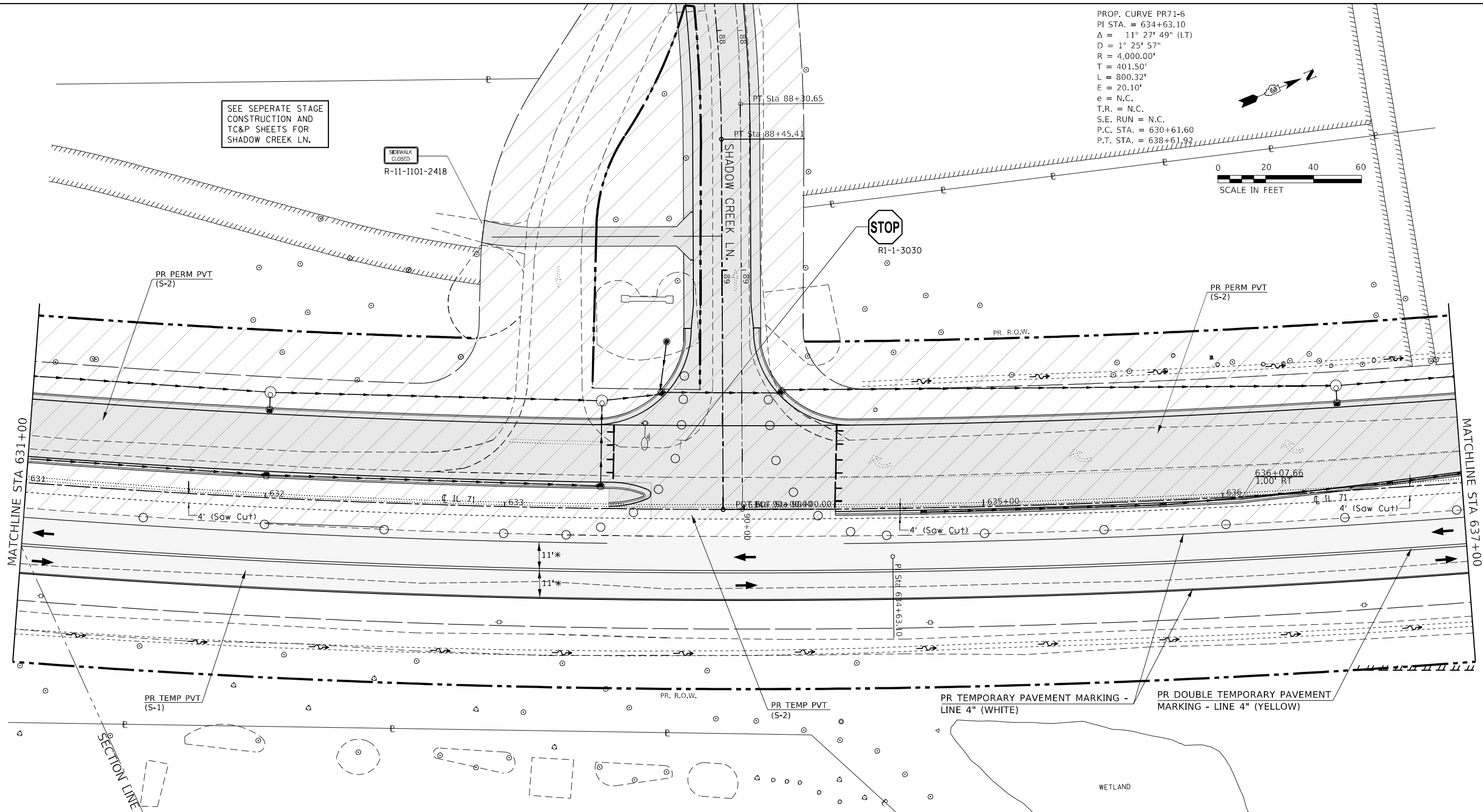
PROP. CURVE PR71-6  
 PI STA. = 634+63.10  
 $\Delta = 11^\circ 27' 49''$  (LT)  
 $D = 1^\circ 25' 57''$   
 $R = 4,000.00'$   
 $T = 401.50'$   
 $L = 800.32'$   
 $E = 20.10'$   
 $e = \text{N.C.}$   
 $\text{T.R.} = \text{N.C.}$   
 $\text{S.E. RUN} = \text{N.C.}$   
 $\text{P.C. STA.} = 630+61.60$   
 $\text{P.T. STA.} = 638+61.92$



SEE SEPERATE STAGE  
 CONSTRUCTION AND  
 TC&P SHEETS FOR  
 SHADOW CREEK LN.

SIDEWALK  
 CLOSED  
 R-11-1101-2418

STOP  
 R1-1-3030



LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

MODEL: Default  
 FILE NAME: ...0366025-shr-ctf-Stage2.dgn

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PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:33 PM	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION












IL 71 STAGE 2 CONSTRUCTION  
 AND TRAFFIC CONTROL

SCALE: 1" = 20' SHEET 11 OF 38 SHEETS STA. 631+00 TO STA. 637+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	275
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

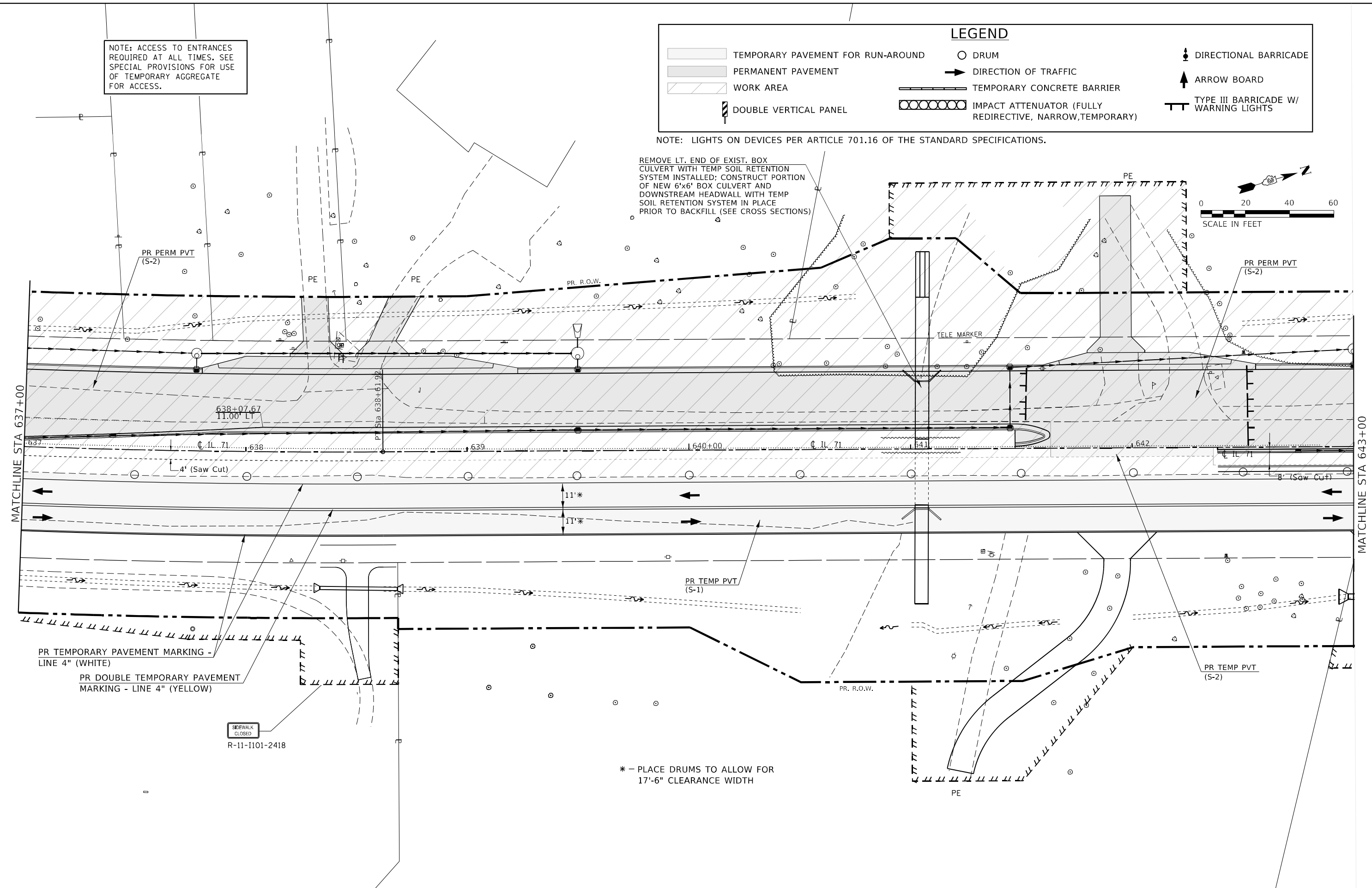
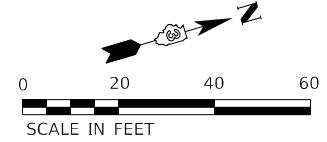
NOTE: ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.

**LEGEND**

-  TEMPORARY PAVEMENT FOR RUN-AROUND
-  PERMANENT PAVEMENT
-  WORK AREA
-  DOUBLE VERTICAL PANEL
-  DRUM
-  DIRECTION OF TRAFFIC
-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
-  DIRECTIONAL BARRICADE
-  ARROW BOARD
-  TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

REMOVE LT. END OF EXIST. BOX CULVERT WITH TEMP SOIL RETENTION SYSTEM INSTALLED; CONSTRUCT PORTION OF NEW 6'x6' BOX CULVERT AND DOWNSTREAM HEADWALL WITH TEMP SOIL RETENTION SYSTEM IN PLACE PRIOR TO BACKFILL (SEE CROSS SECTIONS)



\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE NAME: ...0366026-shr-ctrl-stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:34 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20' SHEET 12 OF 38 SHEETS STA. 637+00 TO STA. 643+00

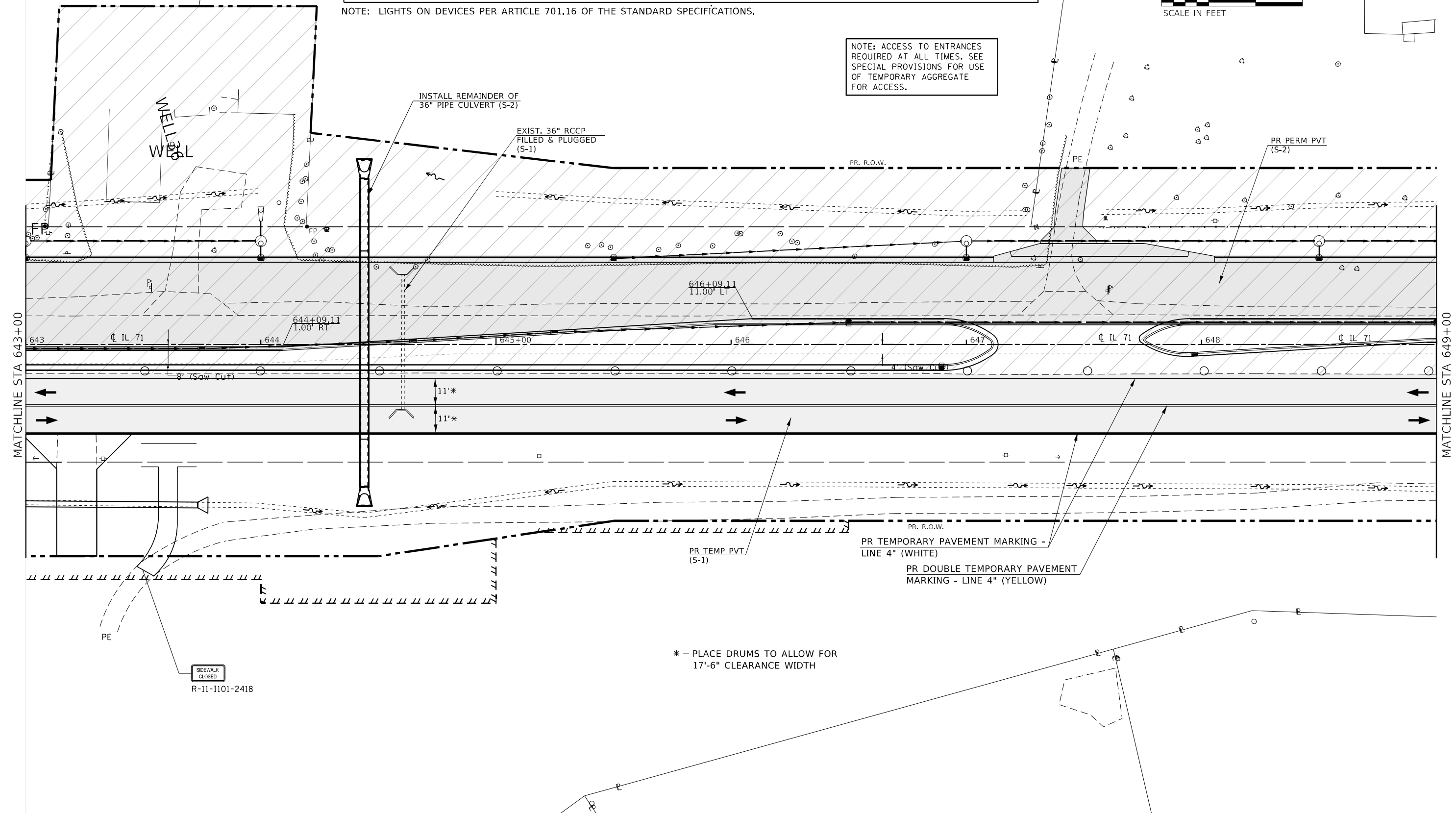
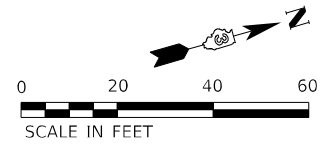
F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 276
			CONTRACT NO. 66D26	
ILLINOIS FED. AID PROJECT				

**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.



\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE NAME: ...0366026-shr-rlf-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:35 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 13 OF 38 SHEETS    STA. 643+00 TO STA. 649+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 277
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

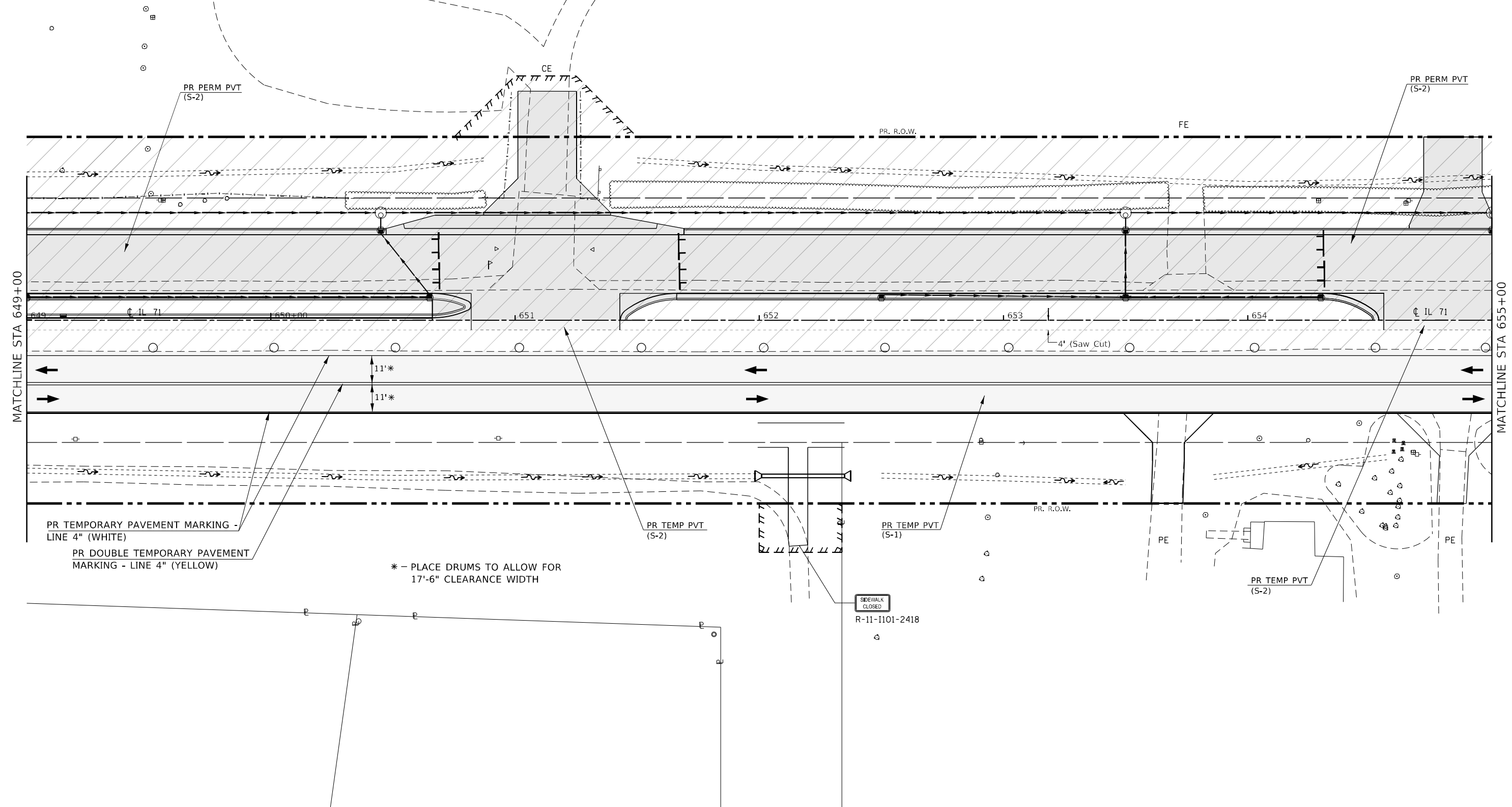
**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.



NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



MODEL: Default  
FILE NAME: ...0366026-shr-rlf-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 3/24/2022 - 2:50:37 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

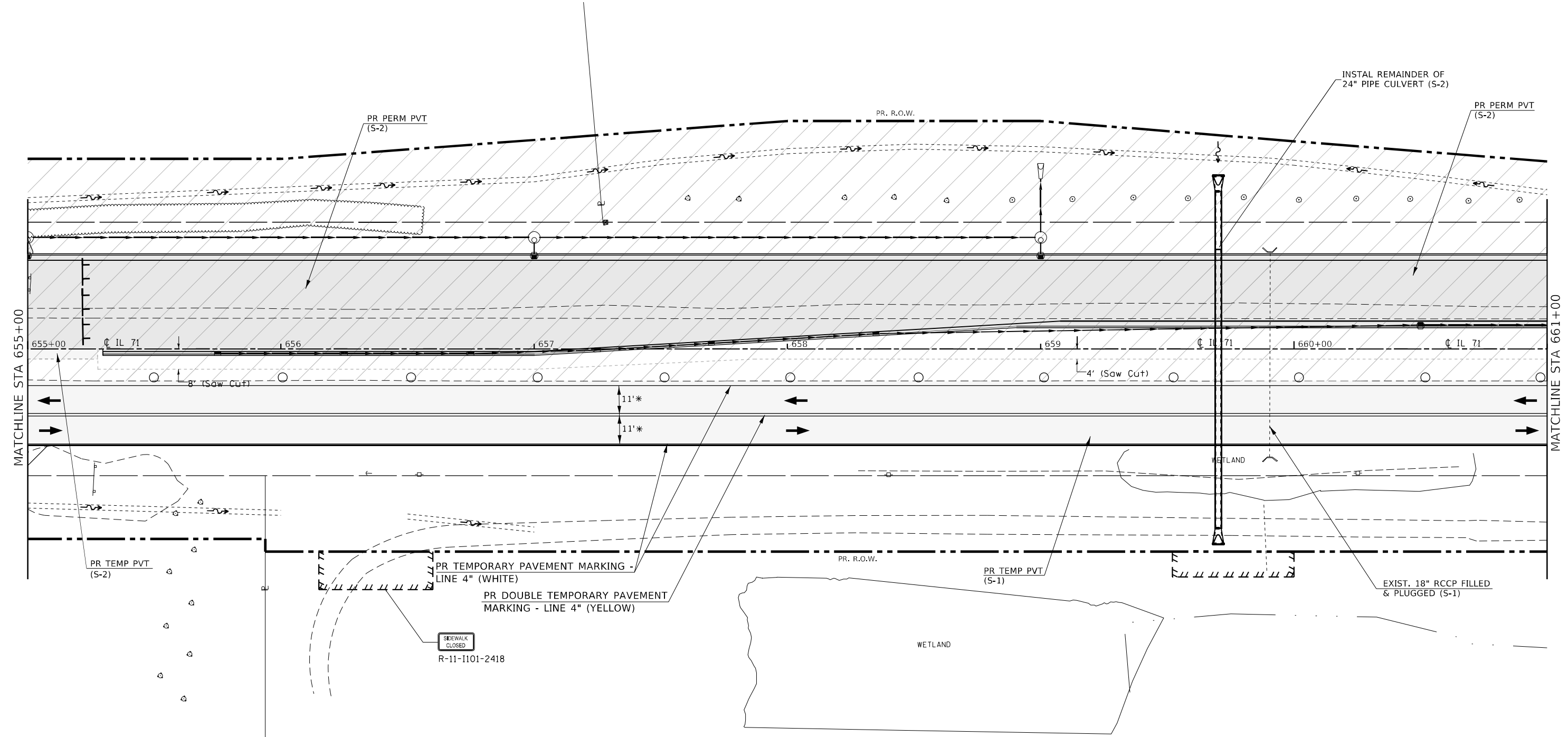
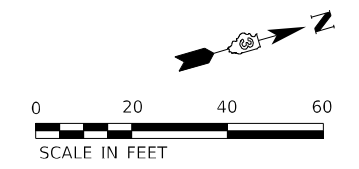
SCALE: 1" = 20' SHEET 14 OF 38 SHEETS STA. 649+00 TO STA. 655+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	278
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE NAME: ...0366026-shr-rl-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:38 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 15 OF 38 SHEETS    STA. 655+00 TO STA. 661+00

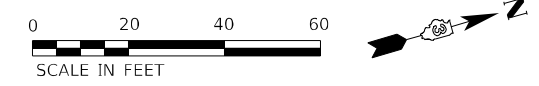
F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 279
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

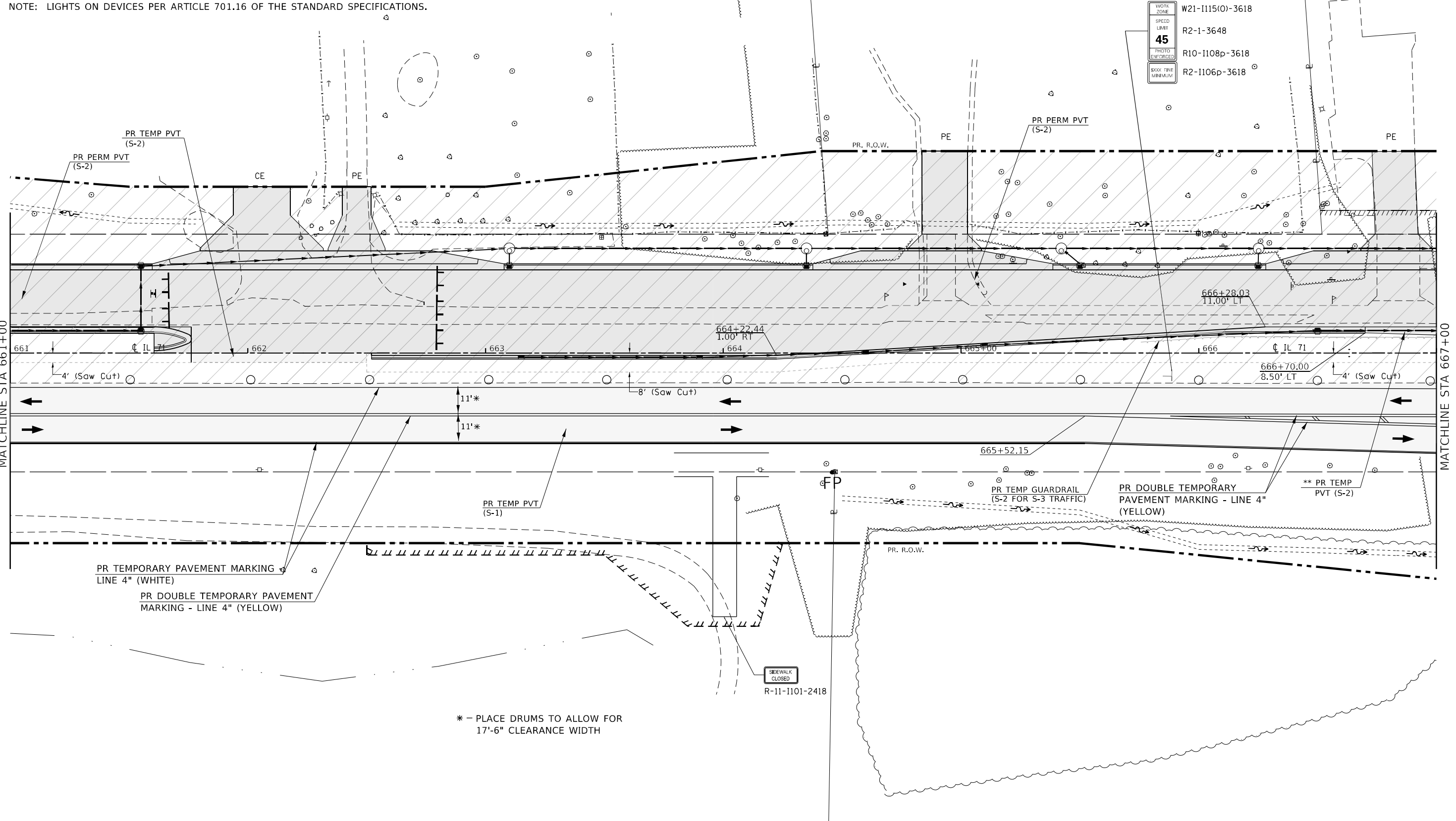
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.

\*\*NOTE: PR STORM SEWER AND INLETS TO BE CONSTRUCTED IN S-2; INLETS TO BE CAPPED WITH STEEL PLATES PRIOR TO PLACEMENT OF TEMP PAVEMENT; RAISED MEDIAN TO BE BUILT IN S-4.



WORK ZONE	W21-1115(O)-3618
SPEED LIMIT	R2-1-3648
PHOTO ENFORCED	R10-1108p-3618
SIXX FIVE MINIMUM	R2-1106p-3618



MATCHLINE STA 661+00

MATCHLINE STA 667+00

\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

SIDEWALK CLOSED  
R-11-1101-2418

MODEL: Default  
FILE NAME: ...\_666D26-shr-ctrl-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:39 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20' SHEET 16 OF 38 SHEETS STA. 661+00 TO STA. 667+00

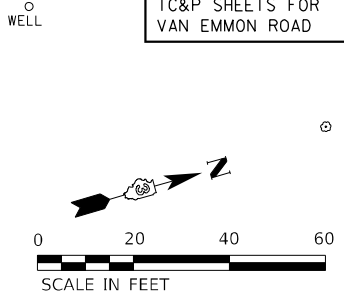
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	280
CONTRACT NO. 66D26				

ILLINOIS FED. AID PROJECT

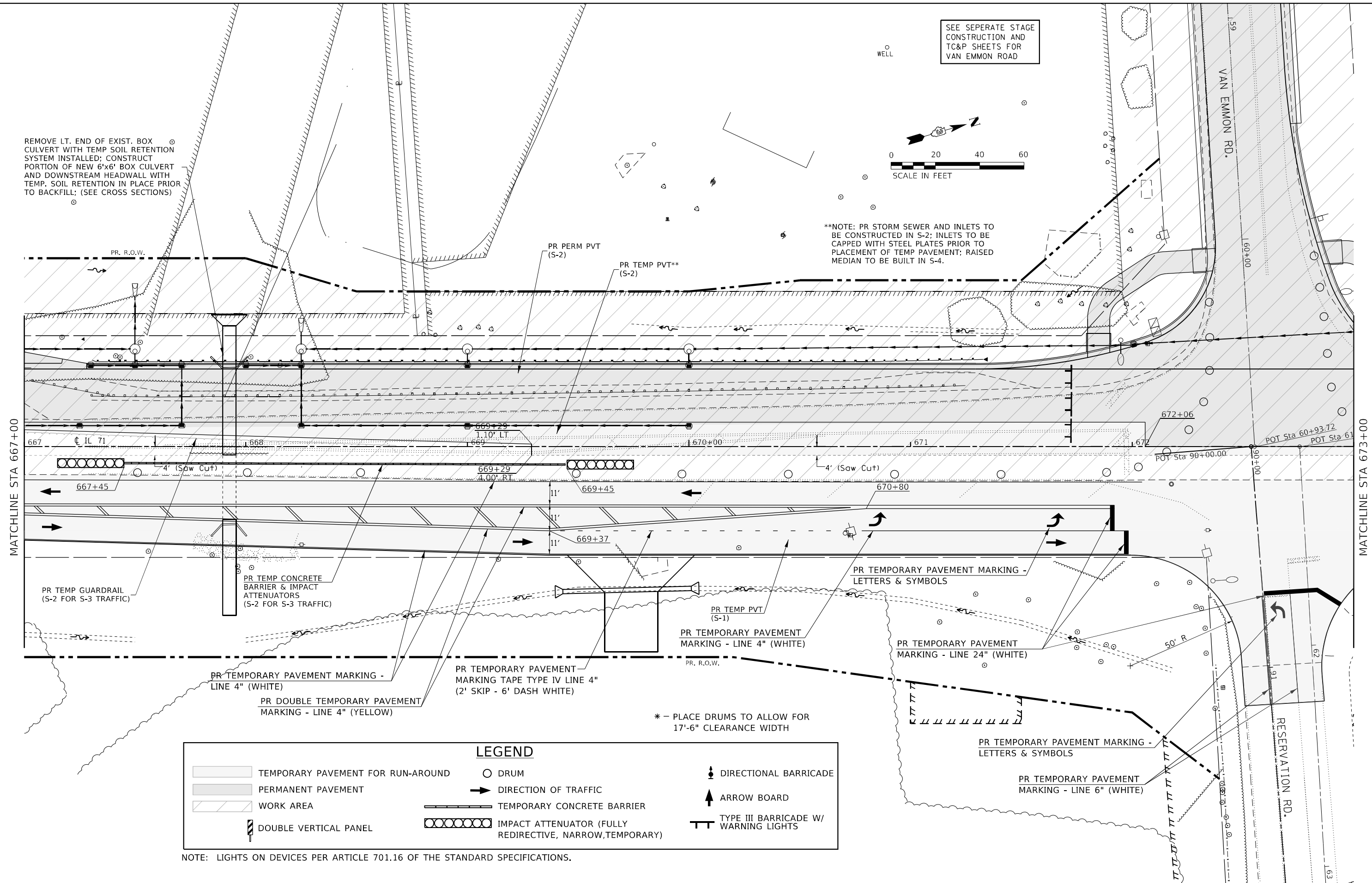


REMOVE LT. END OF EXIST. BOX CULVERT WITH TEMP SOIL RETENTION SYSTEM INSTALLED; CONSTRUCT PORTION OF NEW 6'x6' BOX CULVERT AND DOWNSTREAM HEADWALL WITH TEMP. SOIL RETENTION IN PLACE PRIOR TO BACKFILL; (SEE CROSS SECTIONS)

SEE SEPERATE STAGE CONSTRUCTION AND TC&P SHEETS FOR VAN EMMON ROAD



\*\*NOTE: PR STORM SEWER AND INLETS TO BE CONSTRUCTED IN S-2; INLETS TO BE CAPPED WITH STEEL PLATES PRIOR TO PLACEMENT OF TEMP PAVEMENT; RAISED MEDIAN TO BE BUILT IN S-4.



LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default.dwg  
FILE NAME: ...0366026-ctb-ctb-Stage2.dwg

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 17	OF 38 SHEETS	STA. 667+00 TO STA. 673+00

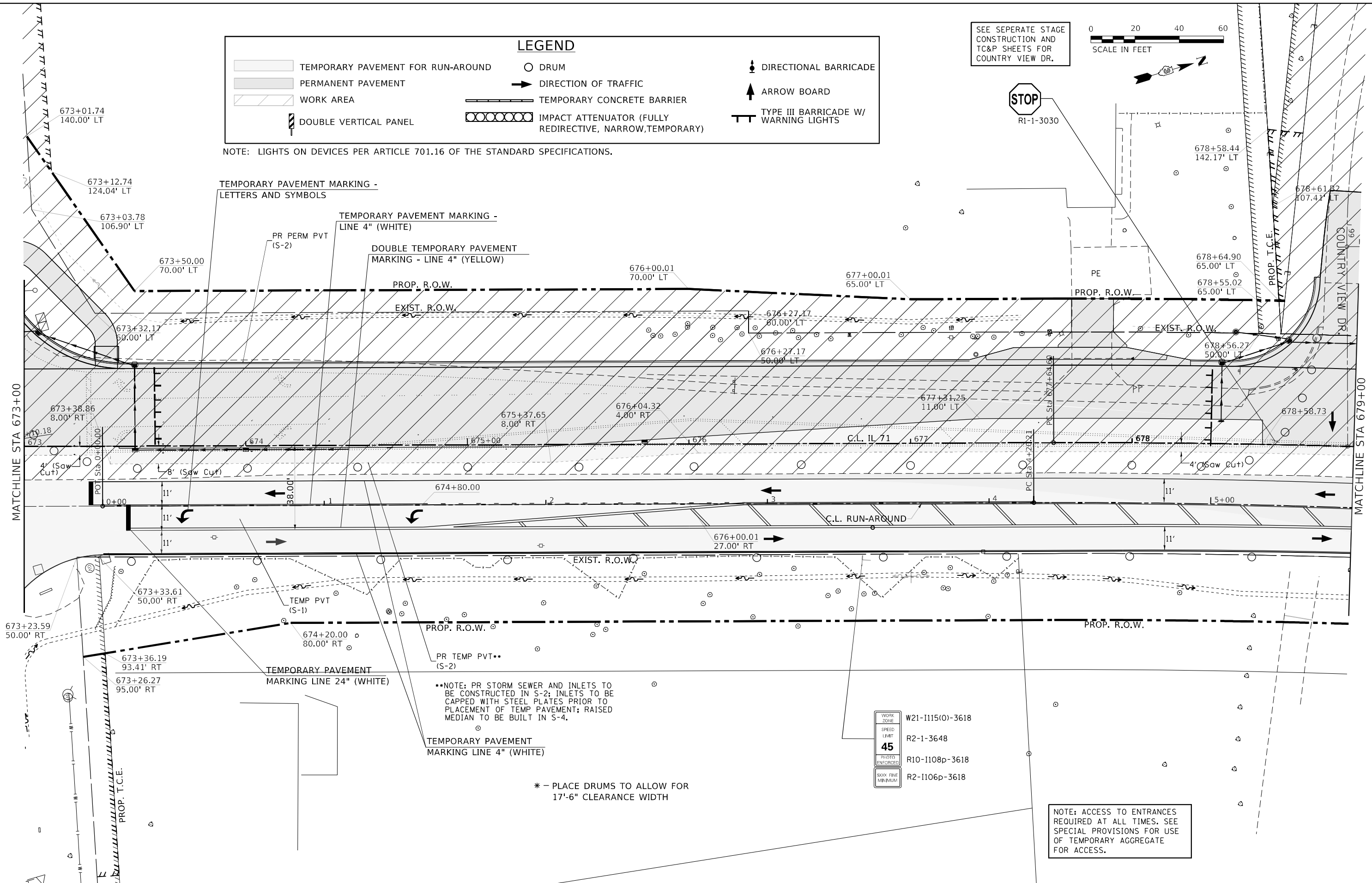
F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 281
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D26	

**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

SEE SEPERATE STAGE  
CONSTRUCTION AND  
TC&P SHEETS FOR  
COUNTRY VIEW DR.



••NOTE: PR STORM SEWER AND INLETS TO  
BE CONSTRUCTED IN S-2; INLETS TO BE  
CAPPED WITH STEEL PLATES PRIOR TO  
PLACEMENT OF TEMP PAVEMENT; RAISED  
MEDIAN TO BE BUILT IN S-4.

\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

WORK ZONE	W21-I115(O)-3618
SPEED LIMIT	R2-1-3648
PHOTO ENFORCED	R10-I108p-3618
SOX FINE MINIMUM	R2-I106p-3618

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.

MODEL: D:\m\h\...  
FILE NAME: ...\_Stage2.dgn

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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

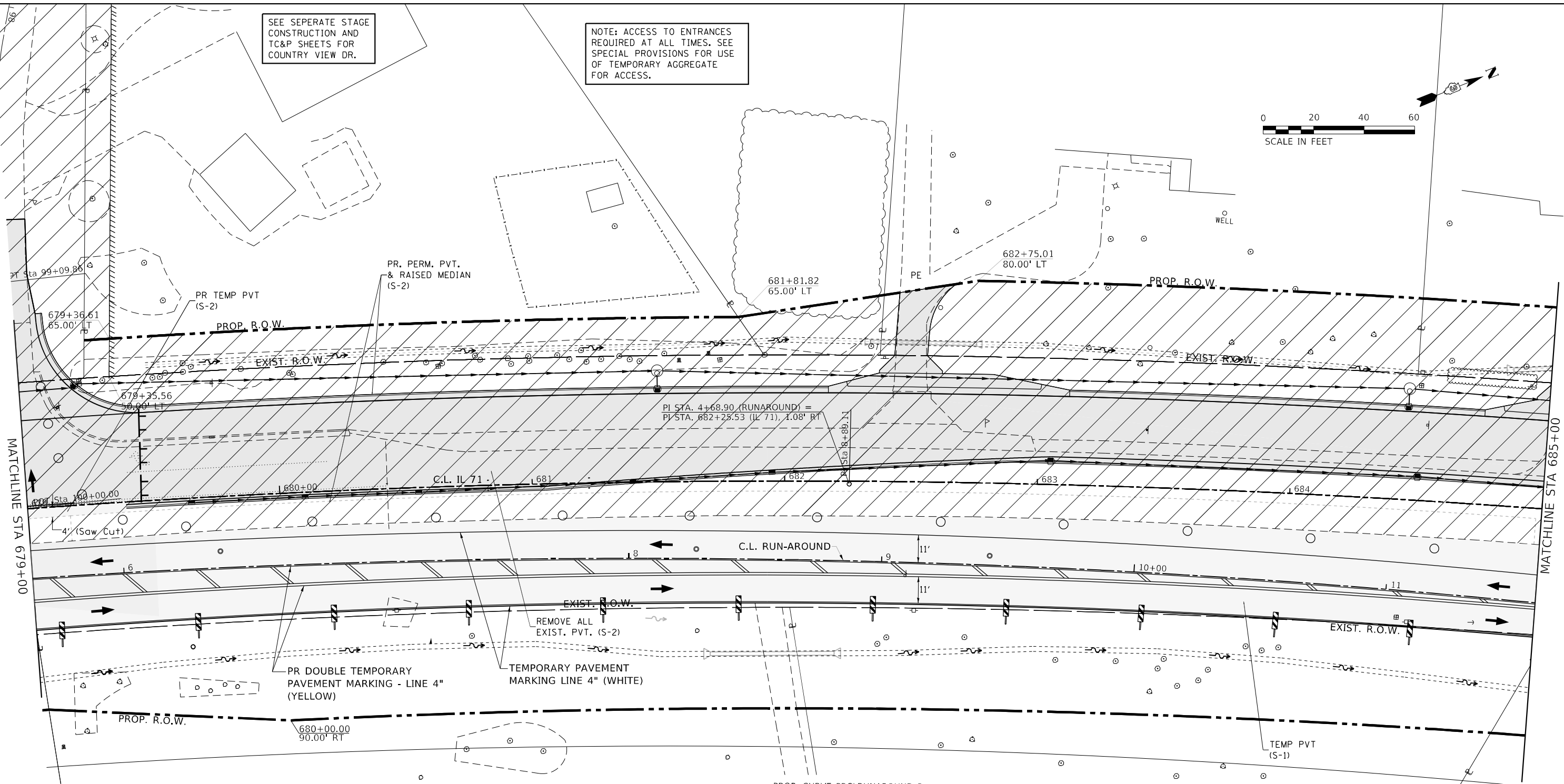
**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20' SHEET 18 OF 38 SHEETS STA. 673+00 TO STA. 679+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R.BR1	KENDALL	847	282
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

SEE SEPERATE STAGE  
CONSTRUCTION AND  
TC&P SHEETS FOR  
COUNTRY VIEW DR.

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.



PI STA. 4+68.90 (RUNAROUND) =  
PI STA. 682+28.53 (IL 71), 1.08' RT

PROP. CURVE PRCLRUNAROUND\_3  
PI STA. = 8+89.11  
 $\Delta = 14^\circ 50' 32''$  (RT)  
D =  $1^\circ 35' 30''$   
R = 3,600.00'  
T = 468.90'  
L = 932.56'  
E = 30.41'  
e = —  
T.R. = —  
S.E. RUN = —  
P.C. STA. = 4+20.21  
P.T. STA. = 13+52.76

\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		ARROW BOARD
	DIRECTIONAL BARRICADE		TYPE III BARRICADE W/ WARNING LIGHTS
	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

USER NAME = dhawes	DESIGNED -	REVISED -
DRAWN -	REVISIED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISIED -
PLOT DATE = 3/24/2022 - 2:50:43 PM	DATE -	REVISIED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL  
SCALE: 1" = 20' SHEET 19 OF 38 SHEETS STA. 679+00 TO STA. 685+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 283
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

MODEL: Default  
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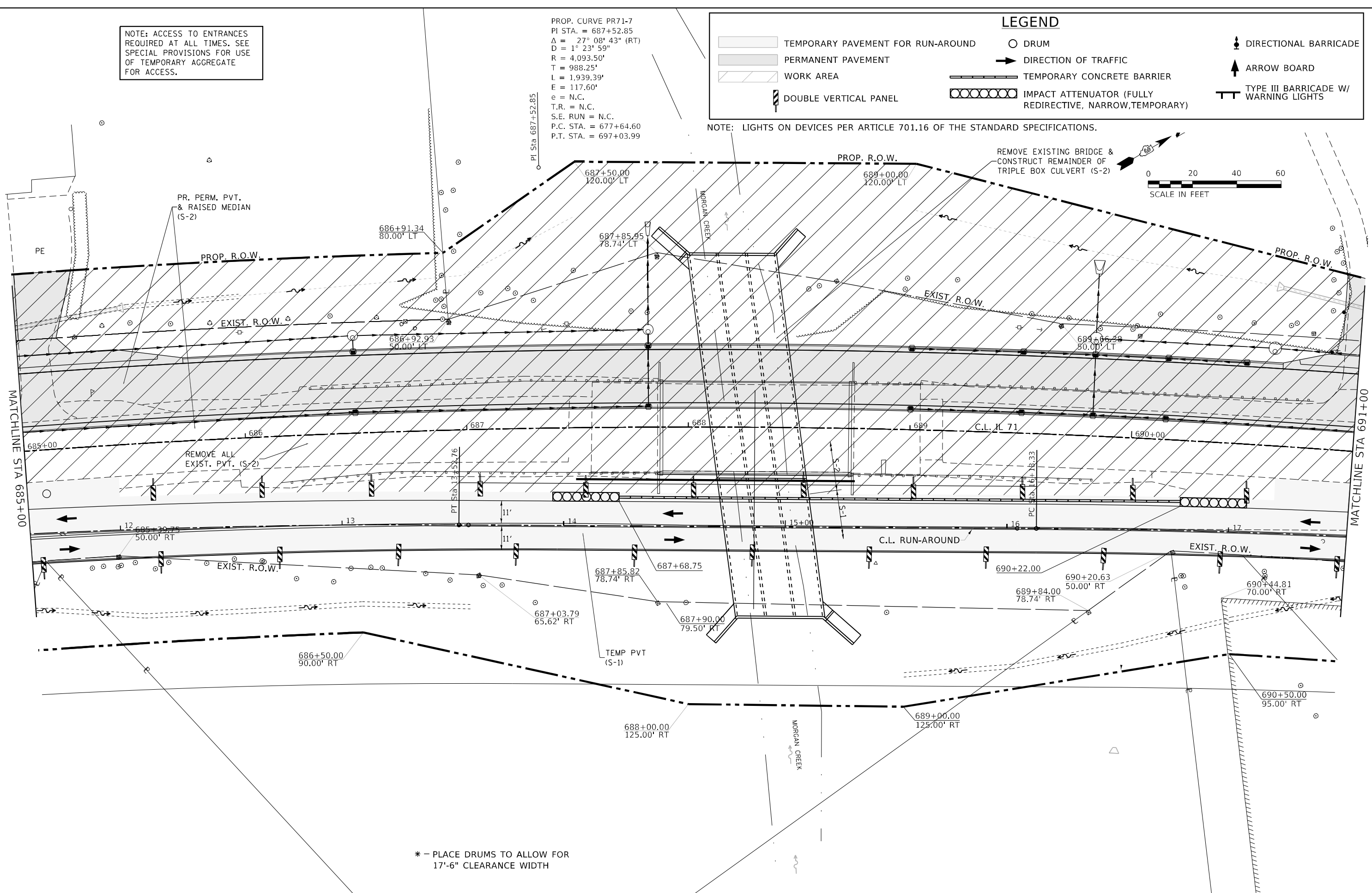
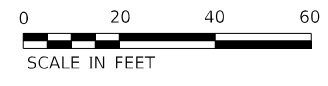
NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.

PROP. CURVE PR71-7  
PI STA. = 687+52.85  
 $\Delta = 27^\circ 08' 43''$  (RT)  
D =  $1^\circ 23' 59''$   
R = 4,093.50'  
T = 988.25'  
L = 1,939.39'  
E = 117.60'  
e = N.C.  
T.R. = N.C.  
S.E. RUN = N.C.  
P.C. STA. = 677+64.60  
P.T. STA. = 697+03.99

**LEGEND**

- TEMPORARY PAVEMENT FOR RUN-AROUND
- PERMANENT PAVEMENT
- WORK AREA
- DOUBLE VERTICAL PANEL
- DRUM
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
- DIRECTIONAL BARRICADE
- ARROW BOARD
- TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE NAME: ...0366026-shr-shr-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:44 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**


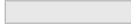



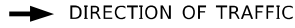

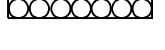



**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 20 OF 38 SHEETS    STA. 685+00 TO STA. 691+00

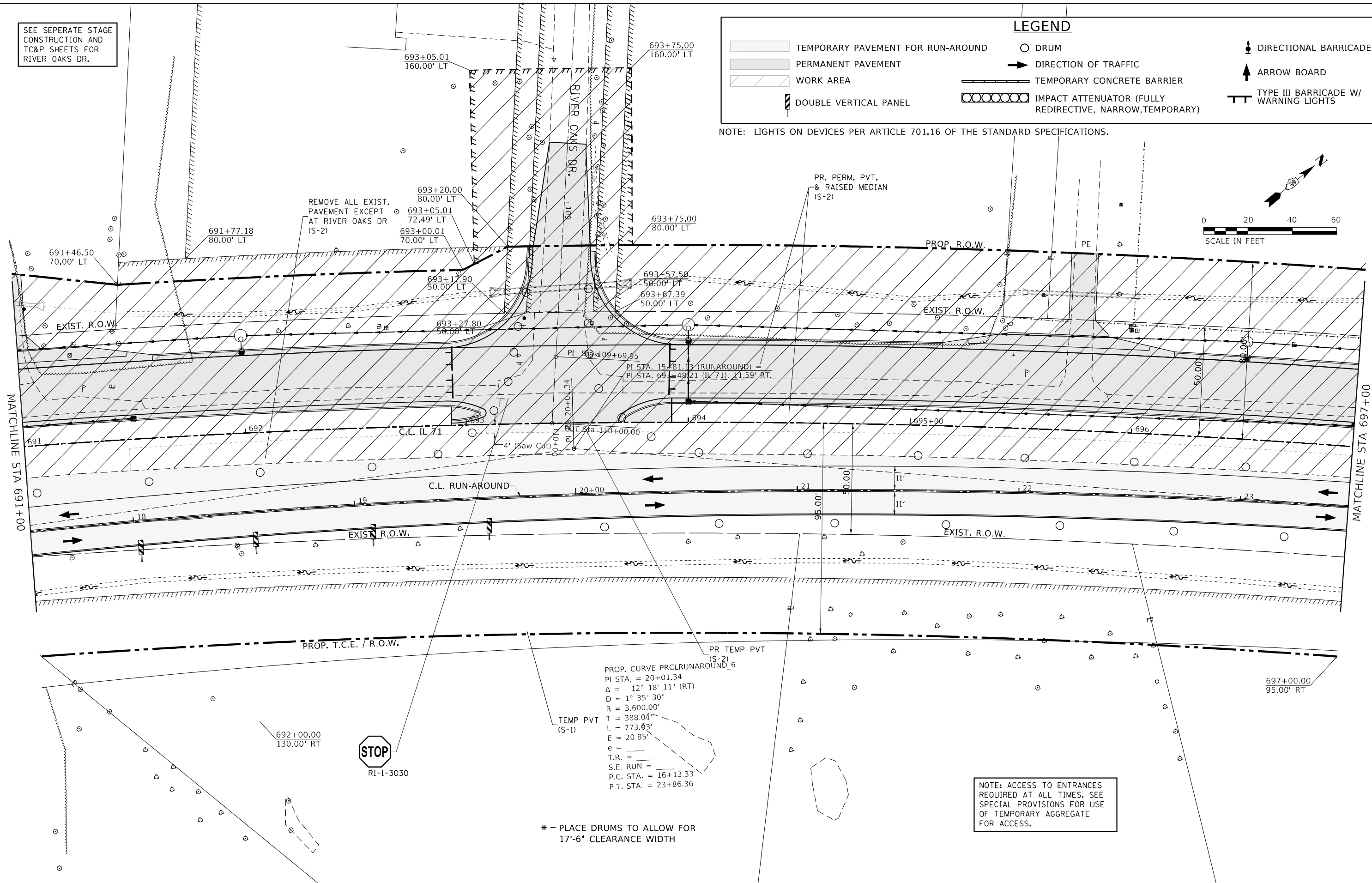
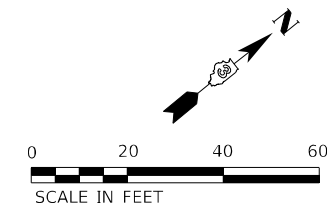
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	284
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

SEE SEPERATE STAGE  
CONSTRUCTION AND  
TC&P SHEETS FOR  
RIVER OAKS DR.

**LEGEND**

-  TEMPORARY PAVEMENT FOR RUN-AROUND
-  PERMANENT PAVEMENT
-  WORK AREA
-  DOUBLE VERTICAL PANEL
-  DRUM
-  DIRECTION OF TRAFFIC
-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
-  DIRECTIONAL BARRICADE
-  ARROW BOARD
-  TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



MODEL: D:\m\11...  
FILE NAME: ...366026-shr-rl-Stage2.dgn

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PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:46 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 21 OF 38 SHEETS    STA. 691+00 TO STA. 697+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 285
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D26	

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.

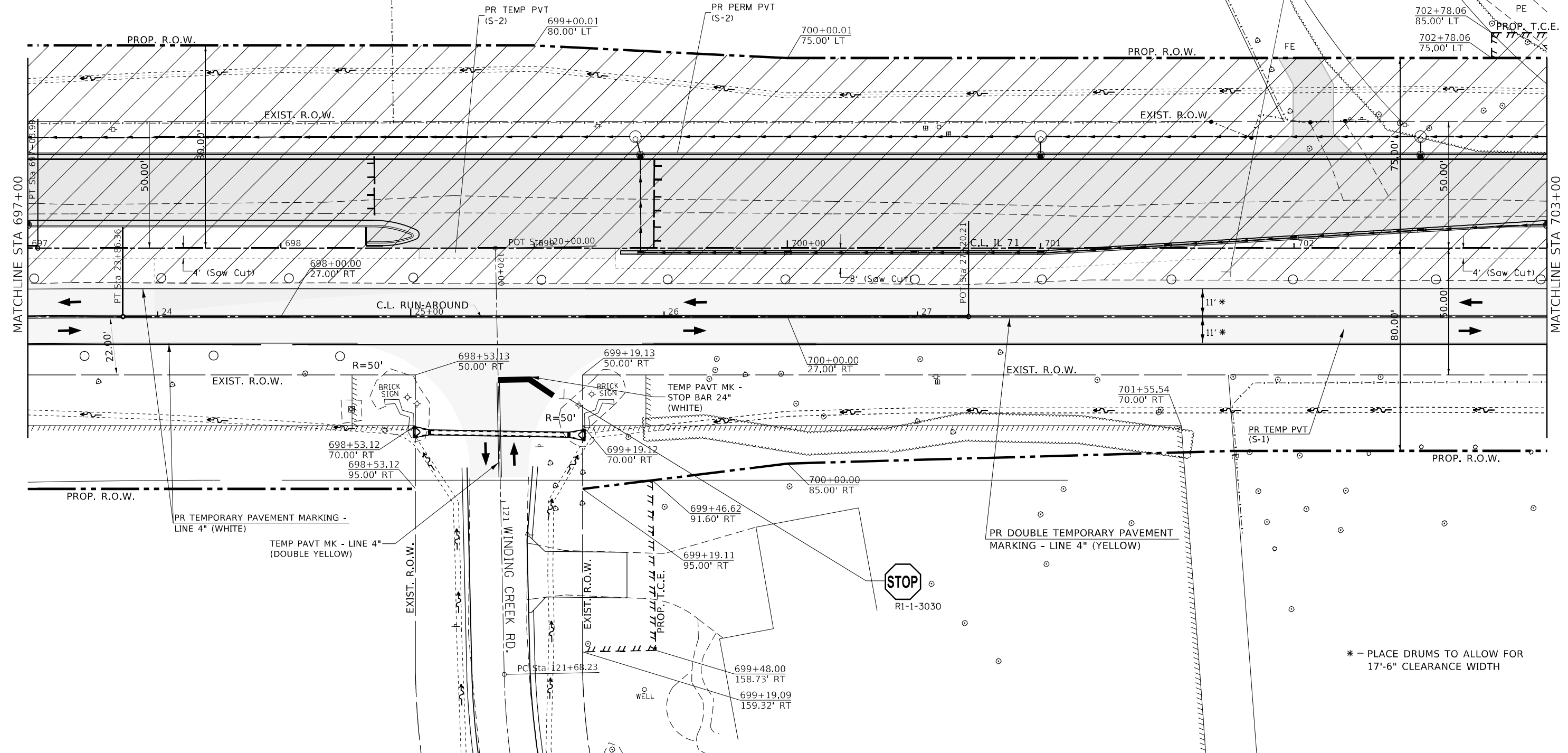
**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



WORK ZONE	W21-I11501-3618
SPEED LIMIT	R2-1-3648
PHOTO ENFORCED	R10-I108p-3618
BOOK THE MINIMUM	R2-I106p-3618



\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

MODEL: D:\mfr\... FILE NAME: ...\_366D26-shr-ctrl-stage2.dgn

USER NAME = dhawes	DESIGNED -	REvised -
	DRAWN -	REvised -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REvised -
PLOT DATE = 3/24/2022 - 2:50:47 PM	DATE -	REvised -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20' SHEET 22 OF 38 SHEETS STA. 697+00 TO STA. 703+00

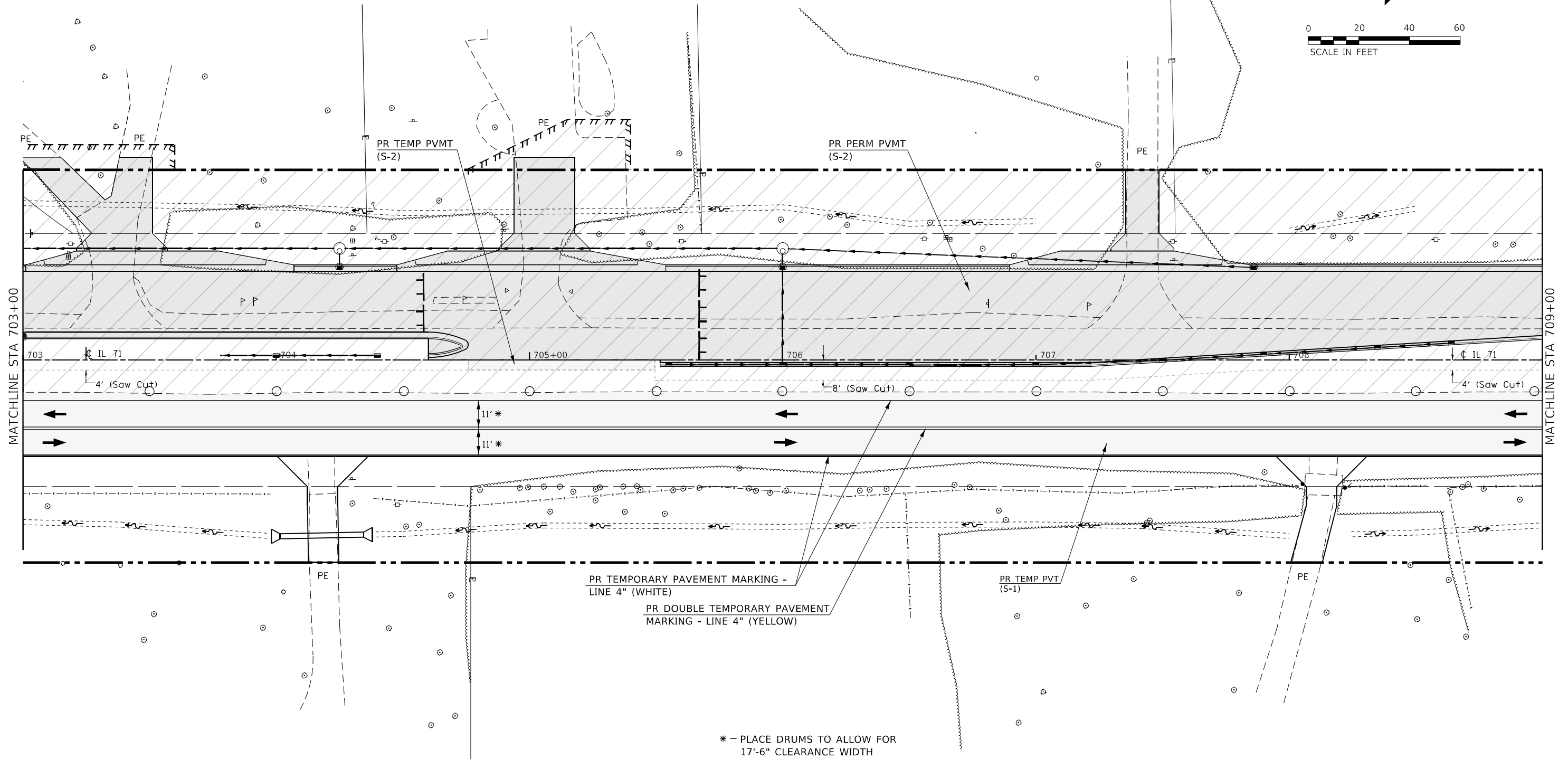
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R.BR1	KENDALL	847	286
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.



\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE NAME: ...\_0366026-shr-rl-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISD -
	DRAWN -	REVISD -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

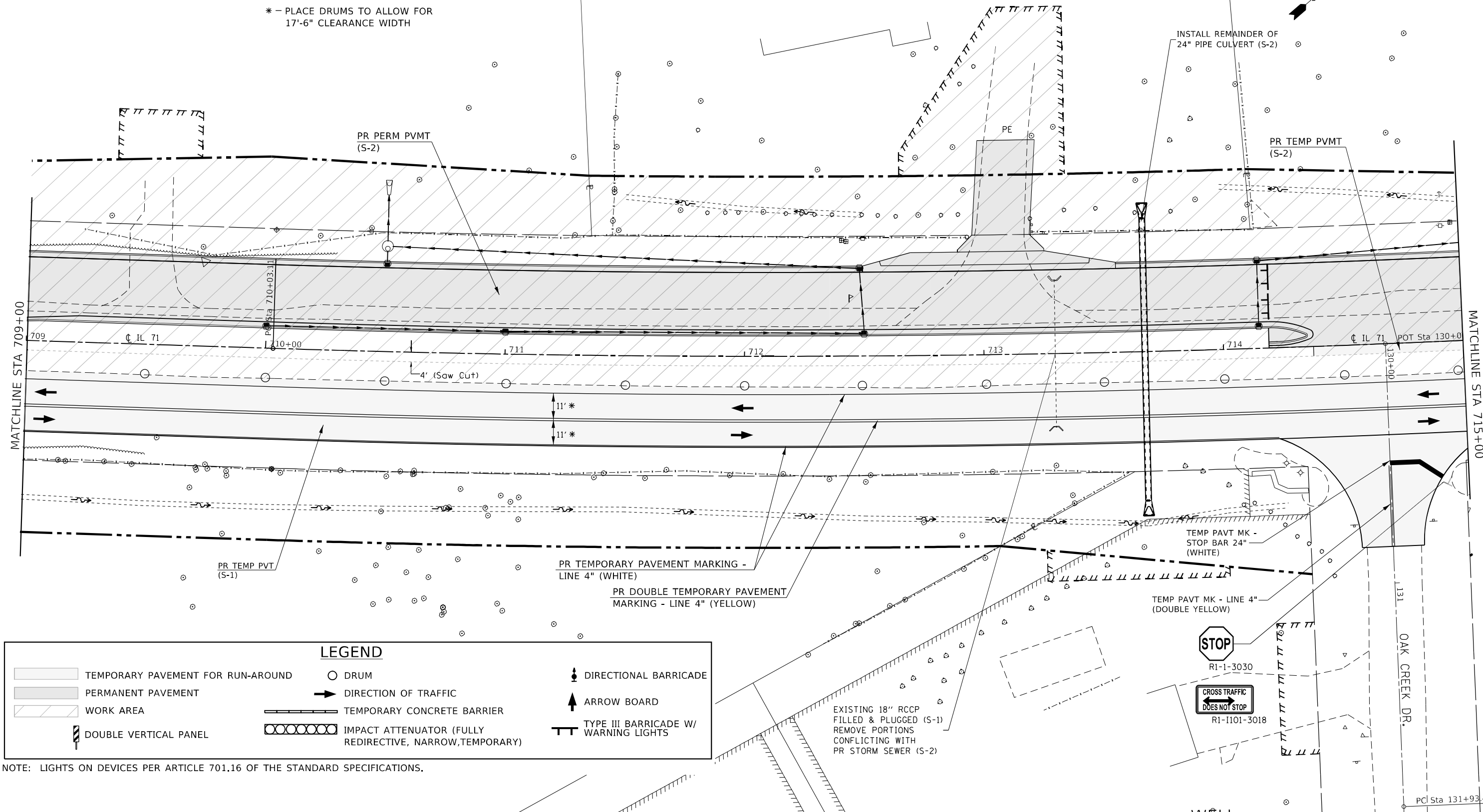
<b>IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL</b>			
SCALE: 1" = 20'	SHEET 23	OF 38 SHEETS	STA. 703+00 TO STA. 709+00

F.A.P. RTE. 311	SECTION (1-1)R,BR1	COUNTY KENDALL	TOTAL SHEETS 847	SHEET NO. 287
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.



\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH



**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Definit FILE NAME: ...\_066D26-shr-rlf-Stage2.dgn

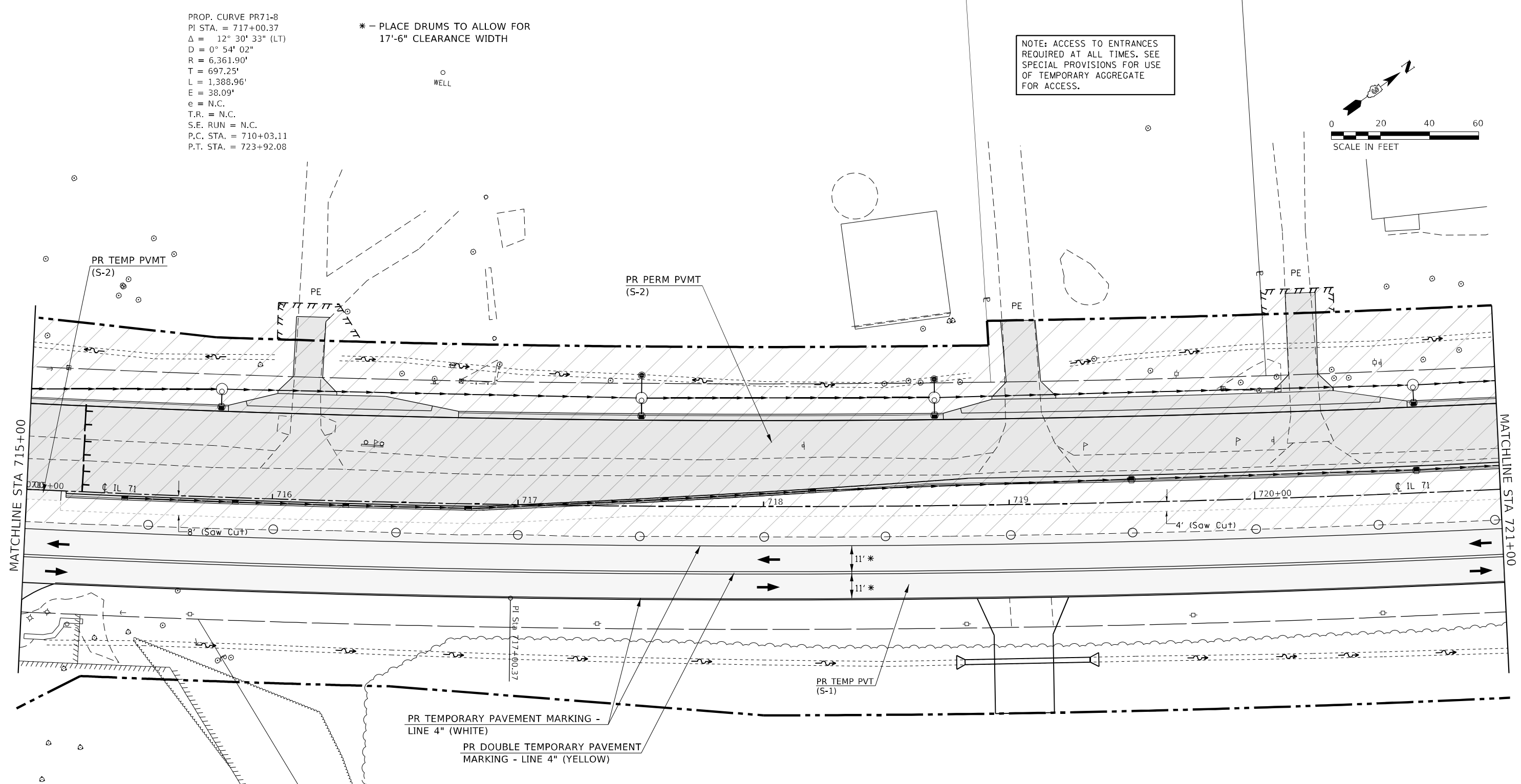
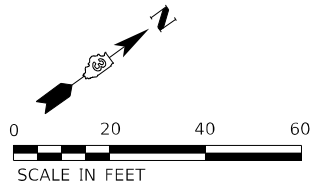
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PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISD -		SCALE: 1" = 20'	SHEET 24 OF 38 SHEETS	STA. 709+00 TO STA. 715+00	CONTRACT NO. 66D26				
PLOT DATE = 3/24/2022 - 2:50:50 PM	DATE -	REVISD -		ILLINOIS FED. AID PROJECT							



PROP. CURVE PR71-8  
 PI STA. = 717+00.37  
 $\Delta = 12^\circ 30' 33''$  (LT)  
 $D = 0^\circ 54' 02''$   
 $R = 6,361.90'$   
 $T = 697.25'$   
 $L = 1,388.96'$   
 $E = 38.09'$   
 $e = N.C.$   
 $T.R. = N.C.$   
 $S.E. RUN = N.C.$   
 $P.C. STA. = 710+03.11$   
 $P.T. STA. = 723+92.08$

\* - PLACE DRUMS TO ALLOW FOR  
 17'-6" CLEARANCE WIDTH

NOTE: ACCESS TO ENTRANCES  
 REQUIRED AT ALL TIMES. SEE  
 SPECIAL PROVISIONS FOR USE  
 OF TEMPORARY AGGREGATE  
 FOR ACCESS.



EXIST. CURVE OAKCRK-1  
 PI STA. = 132+90.56  
 $\Delta = 63^\circ 12' 29''$  (RT)  
 $D = 36^\circ 17' 47''$   
 $R = 157.85'$   
 $T = 97.13'$   
 $L = 174.14'$   
 $E = 27.49'$   
 $P.C. STA. = 131+93.44$   
 $P.T. STA. = 133+67.58$

**LEGEND**

TEMPORARY PAVEMENT FOR RUN-AROUND	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
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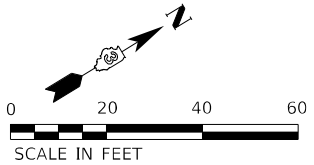
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
 AND TRAFFIC CONTROL**

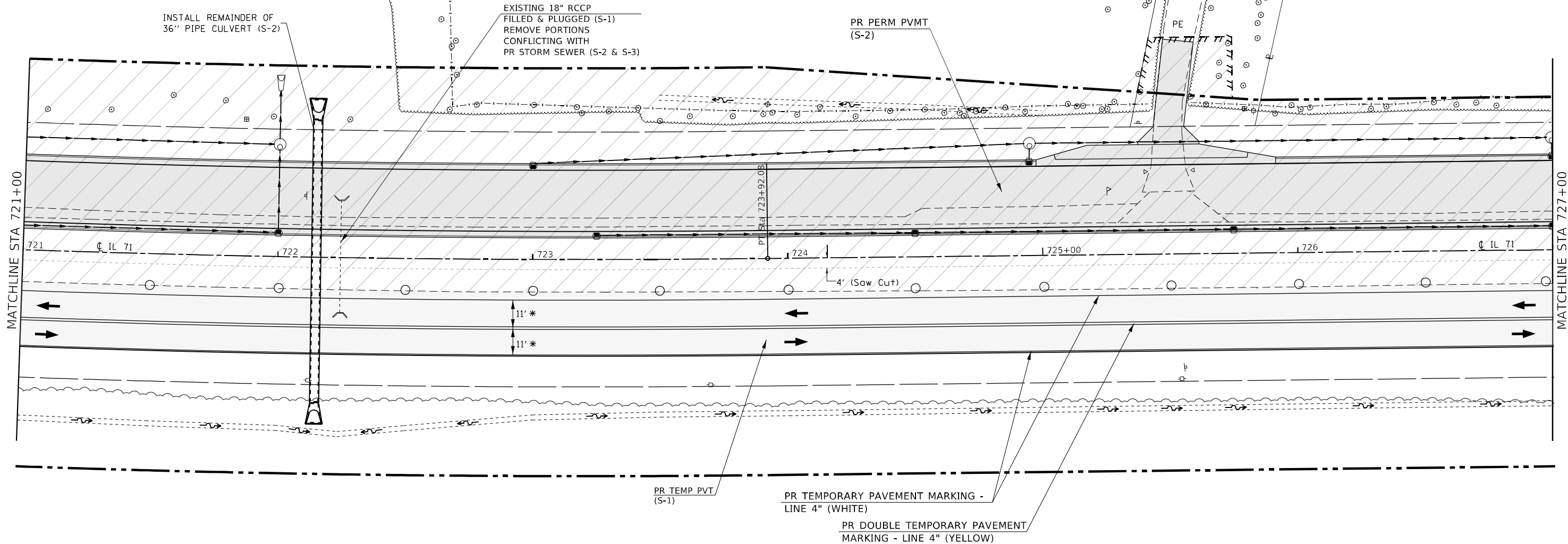
SCALE: 1" = 20'    SHEET 25 OF 38 SHEETS    STA. 715+00 TO STA. 721+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	289
			CONTRACT NO. 66D26	
ILLINOIS FED. AID PROJECT				

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.



\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH



**LEGEND**

TEMPORARY PAVEMENT FOR RUN-AROUND	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
FILE NAME: ...0366026-shr-rlf-Stage2.dgn

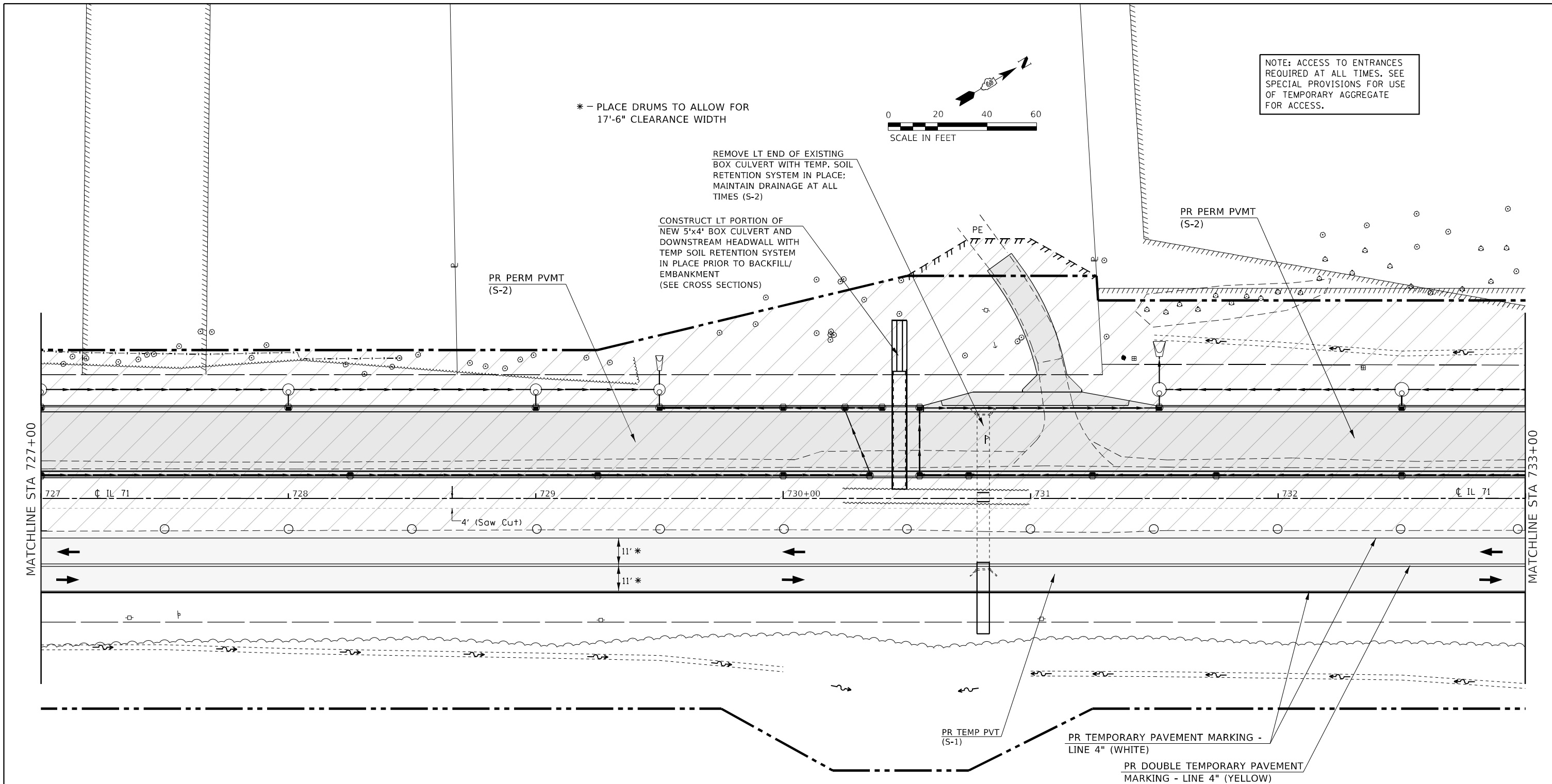
USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

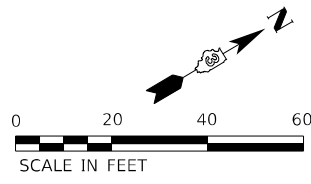
**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 26 OF 38 SHEETS    STA. 721+00 TO STA. 727+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	290
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



NOTE: ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.



LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
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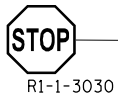
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PLOT DATE = 3/24/2022 - 2:50:53 PM	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL			
SCALE: 1" = 20'	SHEET 27	OF 38 SHEETS	STA. 727+00 TO STA. 733+00

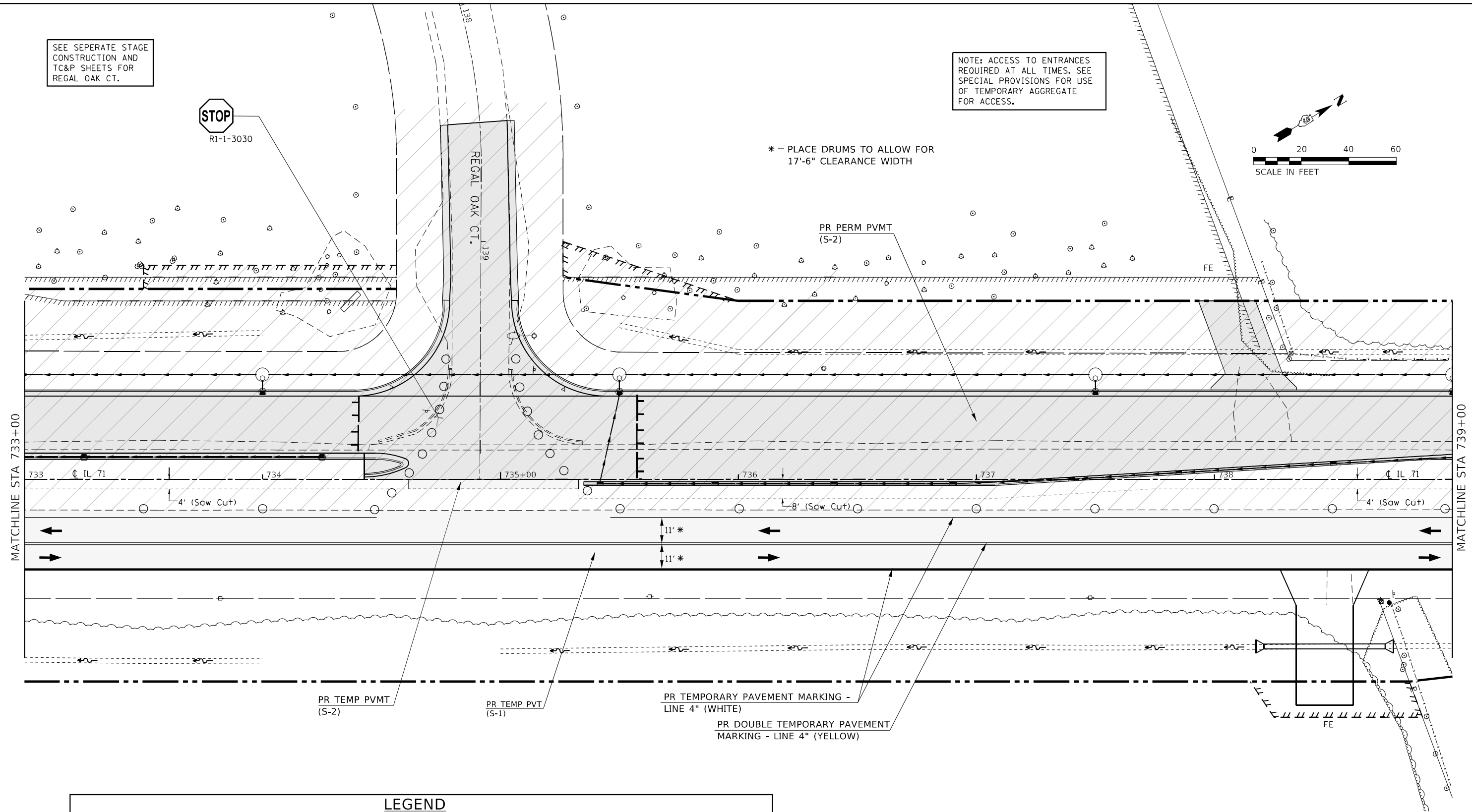
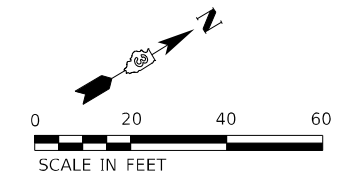
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	291
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

SEE SEPERATE STAGE  
CONSTRUCTION AND  
TC&P SHEETS FOR  
REGAL OAK CT.



NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.

\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH



PR TEMP PVMT  
(S-2)

PR TEMP PVT  
(S-1)

PR TEMPORARY PAVEMENT MARKING -  
LINE 4" (WHITE)

PR DOUBLE TEMPORARY PAVEMENT  
MARKING - LINE 4" (YELLOW)

LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
FILE NAME: ...0366026-shr-ctf-Stage2.dgn

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	DATE -	REVISED -

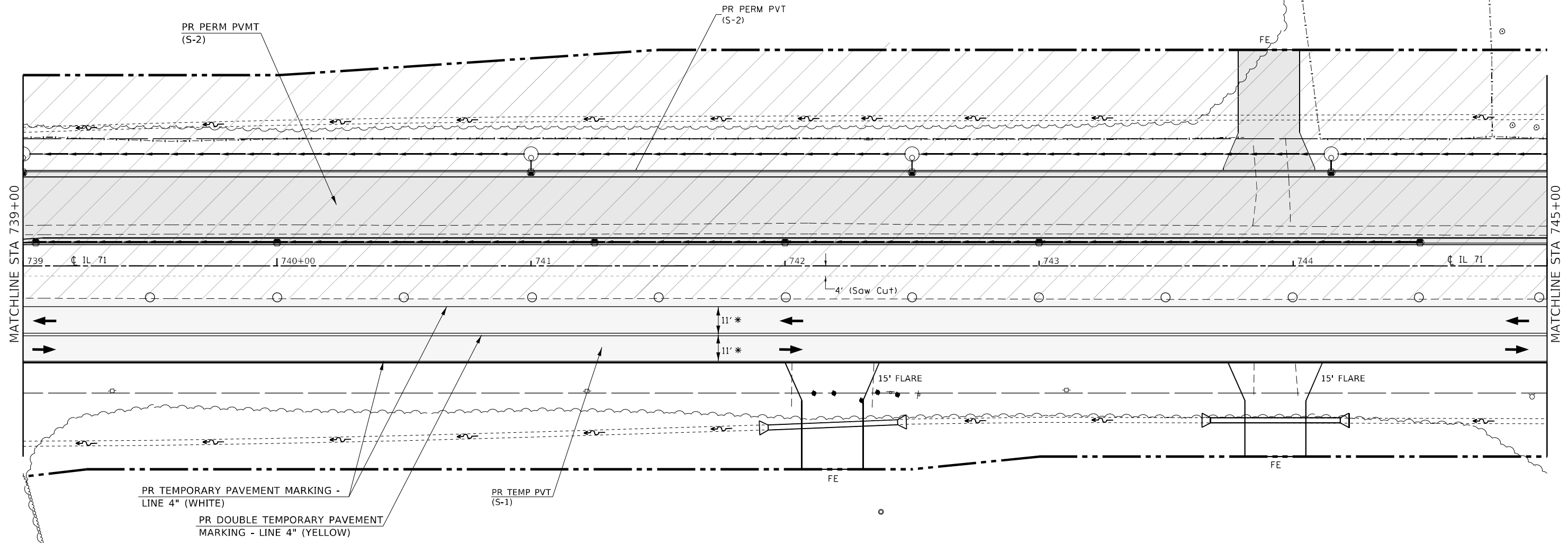
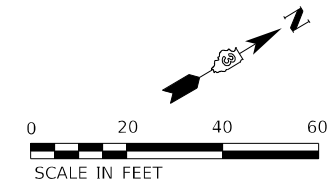
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20' SHEET 28 OF 38 SHEETS STA. 733+00 TO STA. 739+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	292
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH



**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
FILE NAME: ...0366026-shr-ctf-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 */ in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:50:57 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

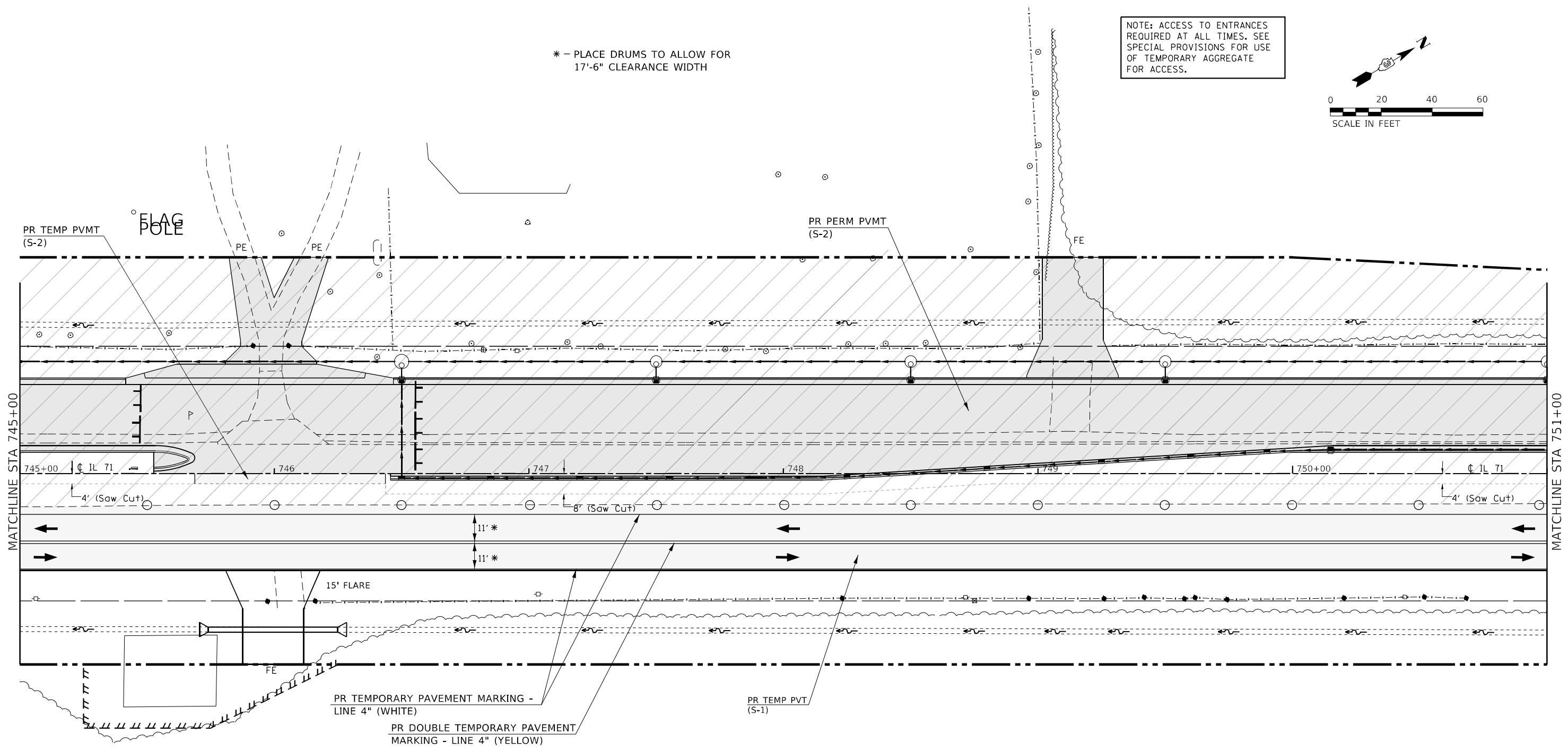
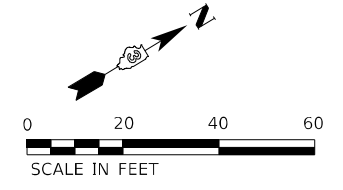
**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 29 OF 38 SHEETS    STA. 739+00 TO STA. 745+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	293
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

NOTE: ACCESS TO ENTRANCES REQUIRED AT ALL TIMES. SEE SPECIAL PROVISIONS FOR USE OF TEMPORARY AGGREGATE FOR ACCESS.



**LEGEND**

TEMPORARY PAVEMENT FOR RUN-AROUND	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
FILE NAME: ...0366026-shr-rl-Stage2.dgn

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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

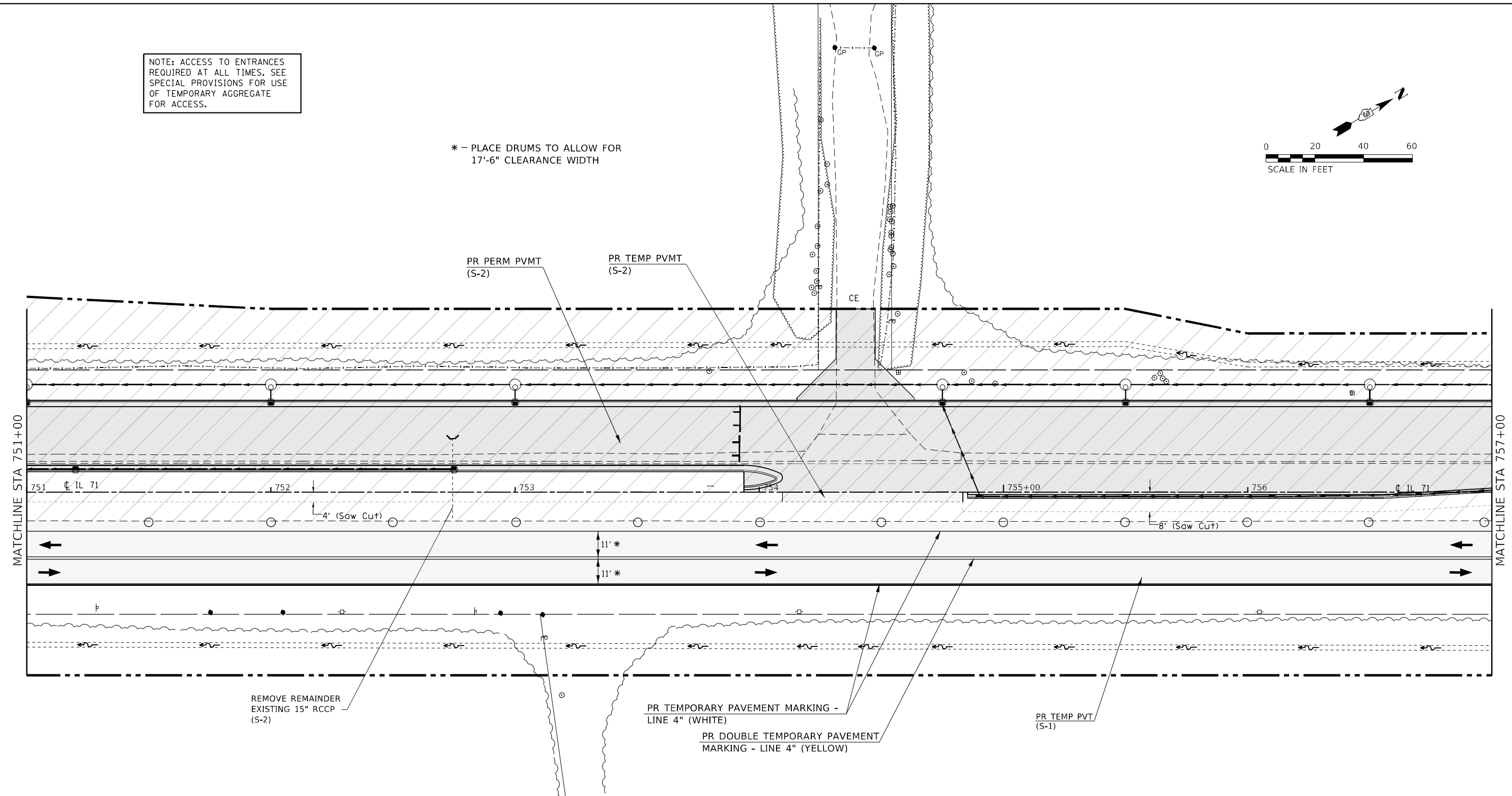
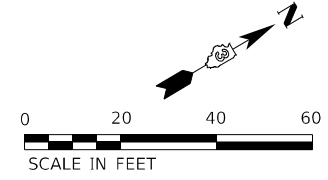
**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 30 OF 38 SHEETS    STA. 745+00 TO STA. 751+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	294
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.

\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH



REMOVE REMAINDER  
EXISTING 15" RCCP  
(S-2)

PR TEMPORARY PAVEMENT MARKING -  
LINE 4" (WHITE)  
PR DOUBLE TEMPORARY PAVEMENT  
MARKING - LINE 4" (YELLOW)

PR TEMP PVT  
(S-1)

**LEGEND**

TEMPORARY PAVEMENT FOR RUN-AROUND	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
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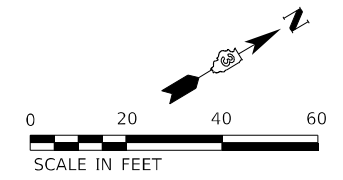
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	DRAWN -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

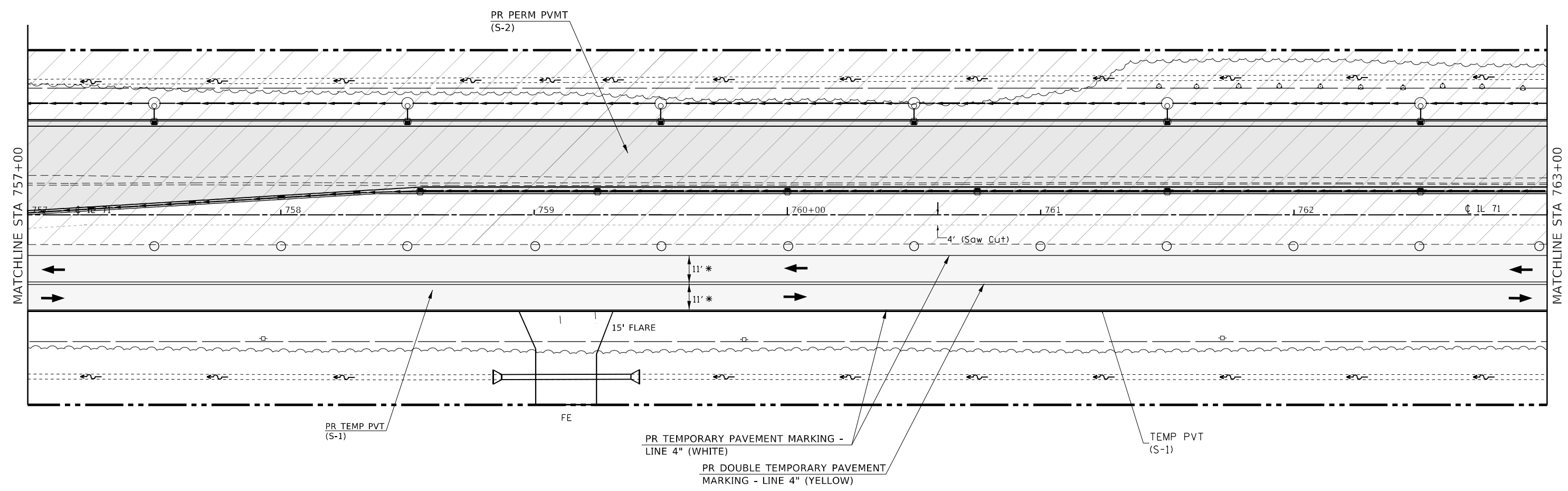
**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 31 OF 38 SHEETS    STA. 751+00 TO STA. 757+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	295
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				



\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH



LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
FILE NAME: ...0366026-shr-rl-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
PLOT DATE = 3/24/2022 - 2:51:01 PM	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

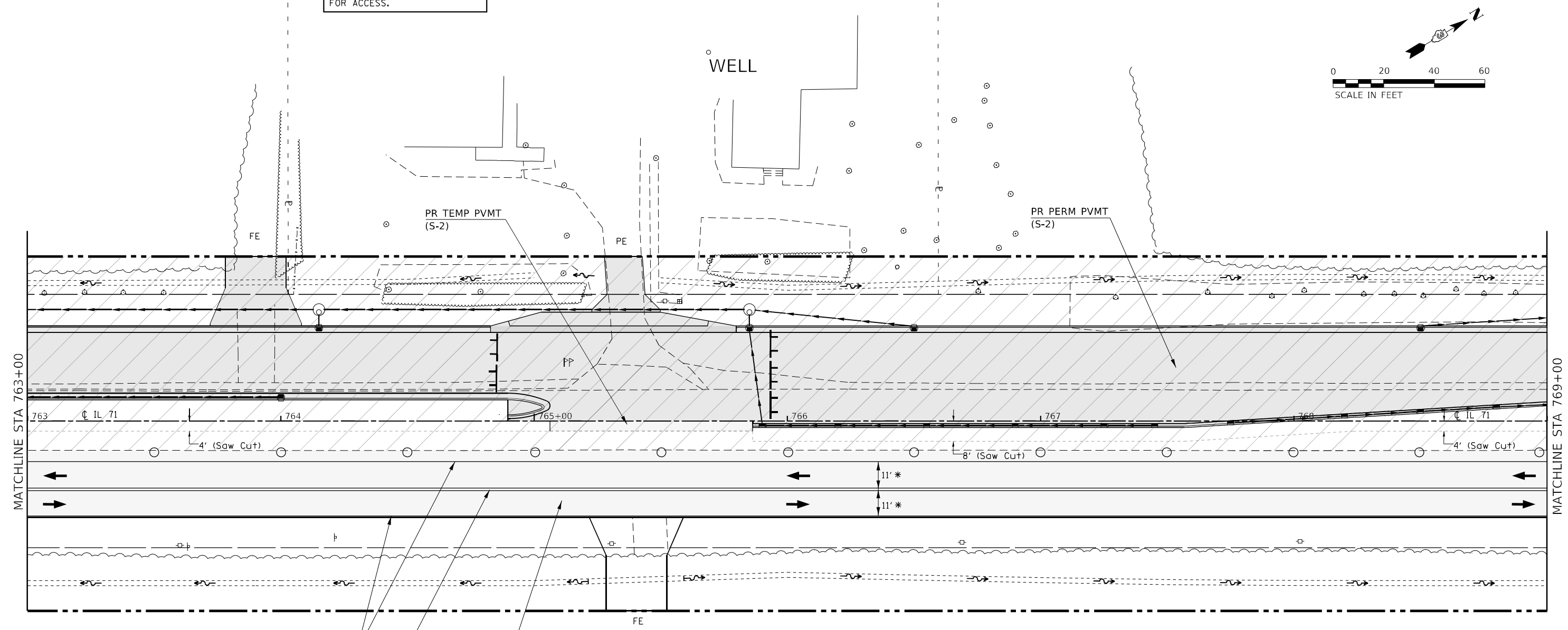
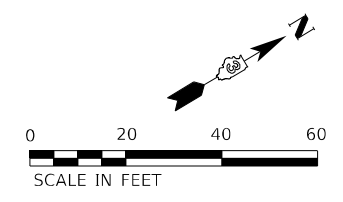
**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 32 OF 38 SHEETS    STA. 757+00 TO STA. 763+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	296
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	



NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.



PR TEMPORARY PAVEMENT MARKING -  
LINE 4" (WHITE)  
PR DOUBLE TEMPORARY PAVEMENT  
MARKING - LINE 4" (YELLOW)

PR TEMP PVT  
(S-1)

\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

**LEGEND**

TEMPORARY PAVEMENT FOR RUN-AROUND	DRUM	DIRECTIONAL BARRICADE
PERMANENT PAVEMENT	DIRECTION OF TRAFFIC	ARROW BOARD
WORK AREA	TEMPORARY CONCRETE BARRIER	TYPE III BARRICADE W/ WARNING LIGHTS
DOUBLE VERTICAL PANEL	IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)	

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: Default  
FILE NAME: ...\_0366026-shr-rl-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -	
PLOT DATE = 3/24/2022 - 2:51:02 PM	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 33 OF 38 SHEETS    STA. 763+00 TO STA. 769+00

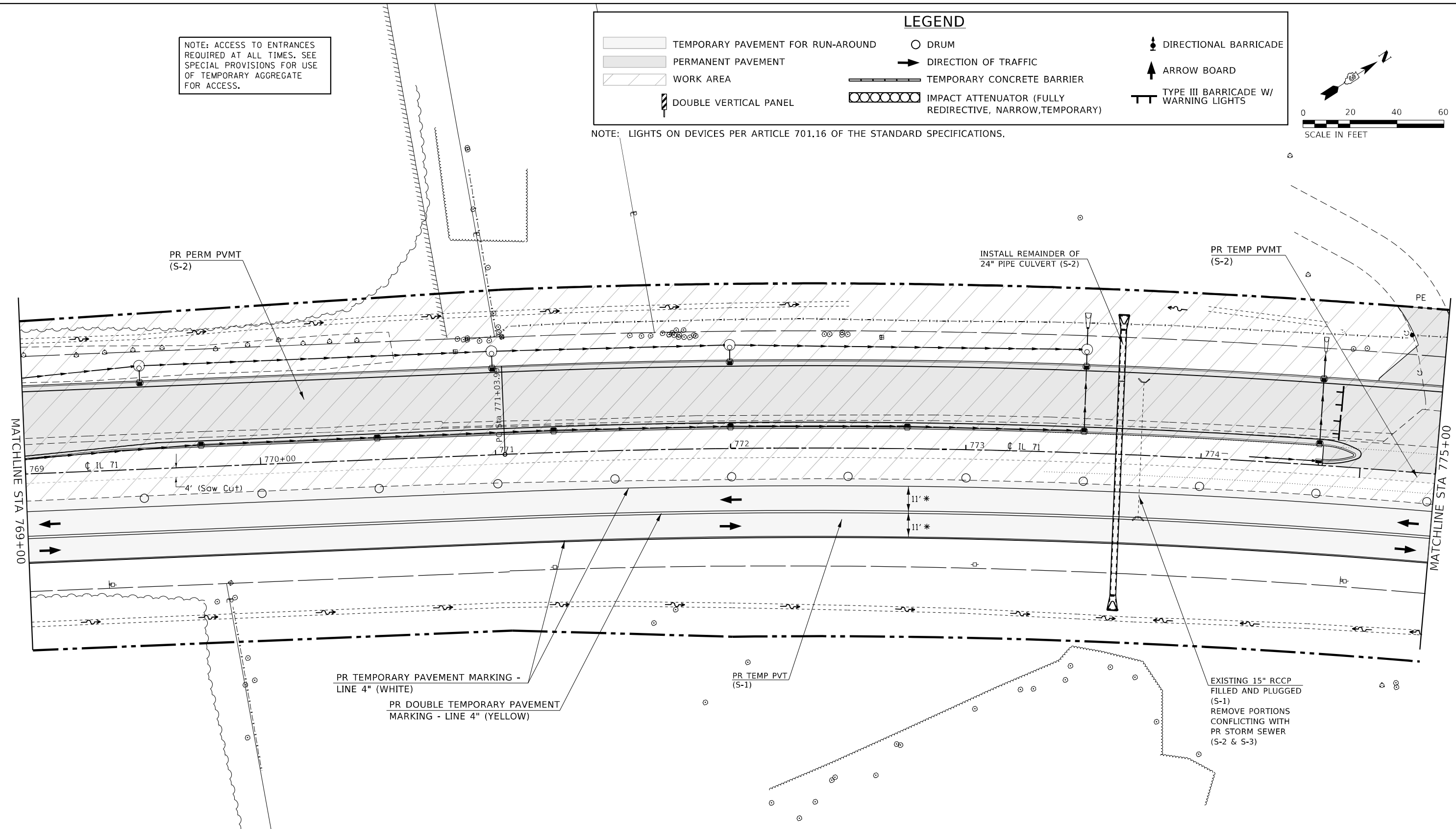
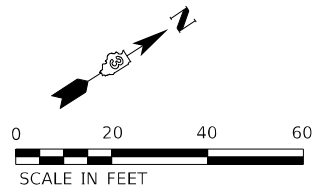
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	297
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.

**LEGEND**

- TEMPORARY PAVEMENT FOR RUN-AROUND
- PERMANENT PAVEMENT
- WORK AREA
- DOUBLE VERTICAL PANEL
- DRUM
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
- DIRECTIONAL BARRICADE
- ARROW BOARD
- TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



PR TEMPORARY PAVEMENT MARKING -  
LINE 4" (WHITE)

PR DOUBLE TEMPORARY PAVEMENT  
MARKING - LINE 4" (YELLOW)

PR TEMP PVT  
(S-1)

EXISTING 15" RCCP  
FILLED AND PLUGGED  
(S-1)  
REMOVE PORTIONS  
CONFLICTING WITH  
PR STORM SEWER  
(S-2 & S-3)

\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE NAME: ...066D26-shr-rl-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40,0000 */ in.	CHECKED -	REVISED -	
PLOT DATE = 3/24/2022 - 2:51:03 PM	DATE -	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

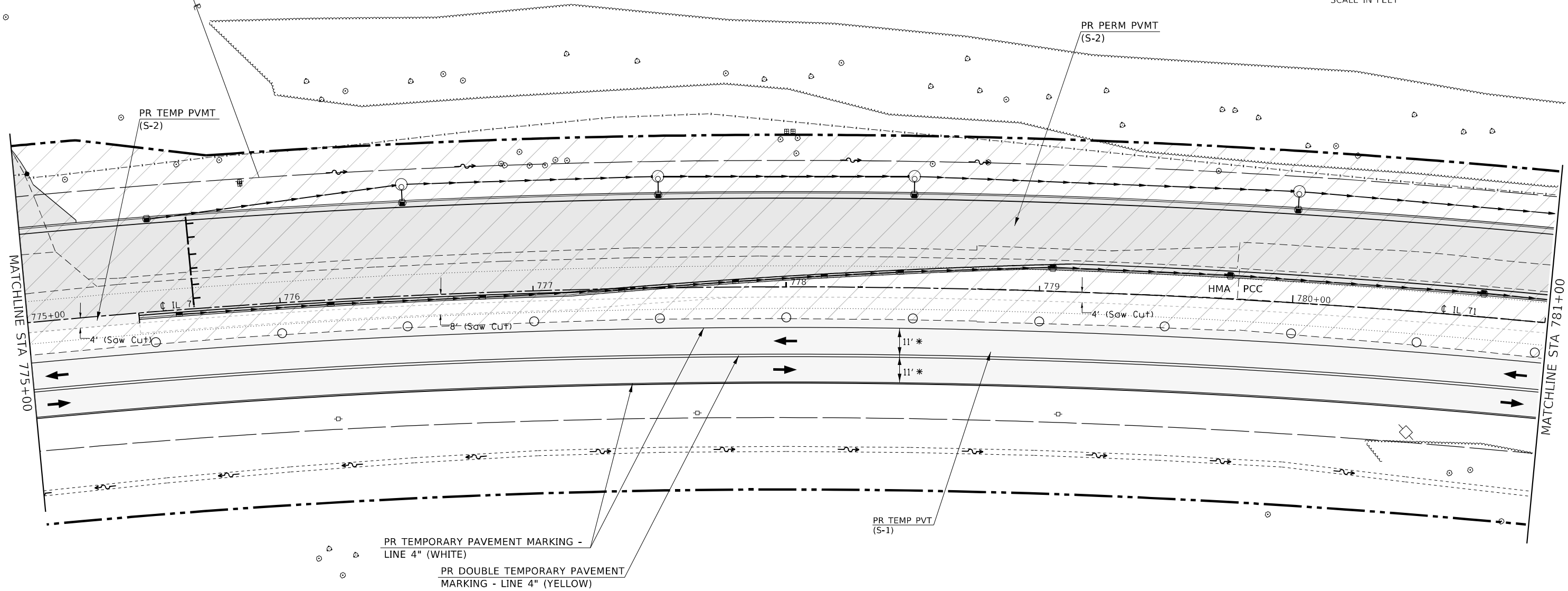
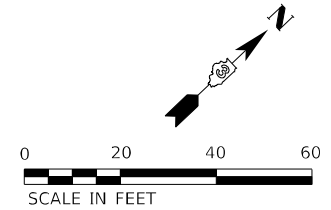
SCALE: 1" = 20'    SHEET 34 OF 38 SHEETS    STA. 769+00 TO STA. 775+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	298
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

**LEGEND**

	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM		DIRECTIONAL BARRICADE
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC		ARROW BOARD
	WORK AREA		TEMPORARY CONCRETE BARRIER		TYPE III BARRICADE W/ WARNING LIGHTS
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)		

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.



\* - PLACE DRUMS TO ALLOW FOR 17'-6" CLEARANCE WIDTH

MODEL: Default  
FILE NAME: ...\_066D26-shr-rl-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 * / in.	DRAWN -	REVISED -
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	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

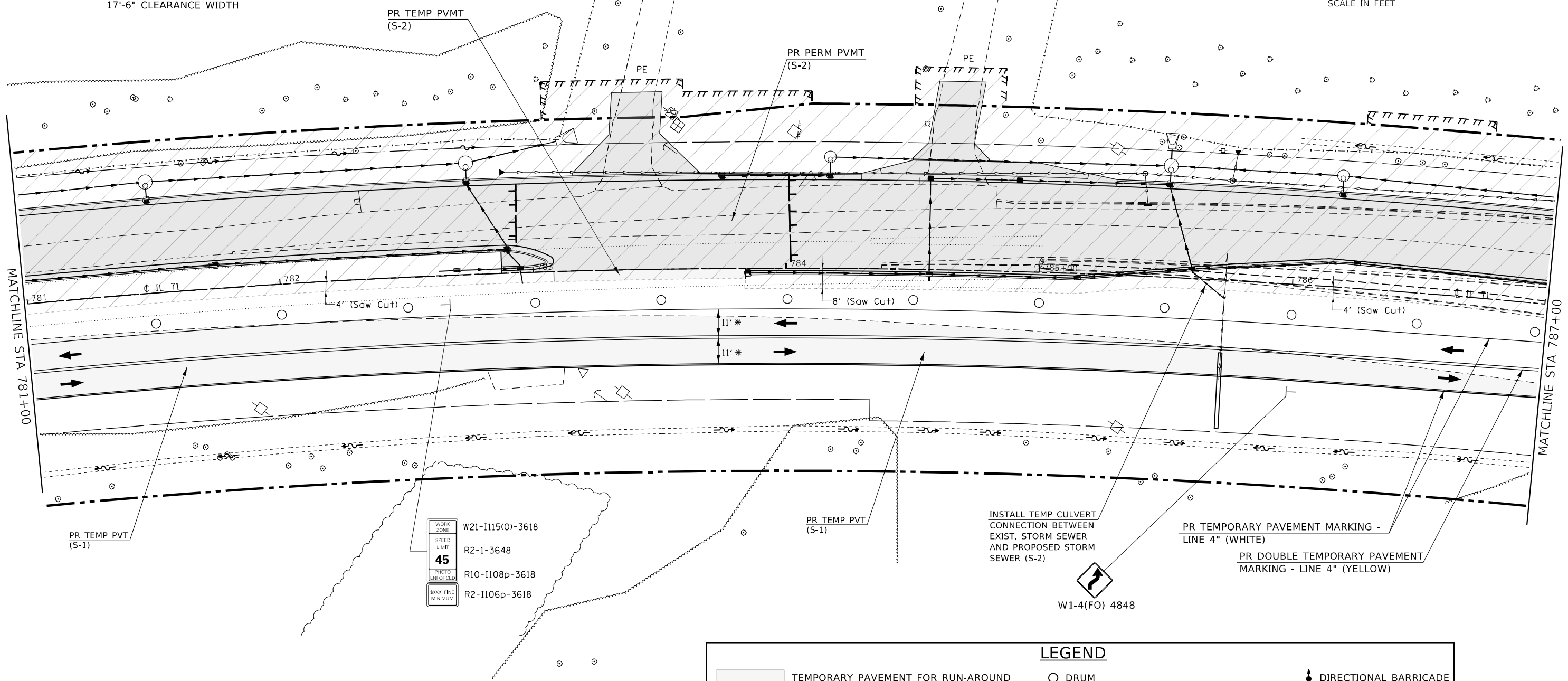
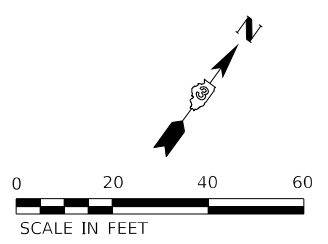
**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**

SCALE: 1" = 20'    SHEET 35 OF 38 SHEETS    STA. 775+00 TO STA. 781+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	299
CONTRACT NO. 66D26				
ILLINOIS FED. AID PROJECT				

NOTE: ACCESS TO ENTRANCES  
REQUIRED AT ALL TIMES. SEE  
SPECIAL PROVISIONS FOR USE  
OF TEMPORARY AGGREGATE  
FOR ACCESS.

\* - PLACE DRUMS TO ALLOW FOR  
17'-6" CLEARANCE WIDTH



WORK ZONE	W21-1115(0)-3618
SPEED LIMIT	R2-1-3648
PHOTO ENFORCED	R10-1108p-3618
XXXX FINE MINIMUM	R2-1106p-3618

LEGEND			
	TEMPORARY PAVEMENT FOR RUN-AROUND		DRUM
	PERMANENT PAVEMENT		DIRECTION OF TRAFFIC
	WORK AREA		TEMPORARY CONCRETE BARRIER
	DOUBLE VERTICAL PANEL		IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW, TEMPORARY)
			DIRECTIONAL BARRICADE
			ARROW BOARD
			TYPE III BARRICADE W/ WARNING LIGHTS

NOTE: LIGHTS ON DEVICES PER ARTICLE 701.16 OF THE STANDARD SPECIFICATIONS.

MODEL: D:\m\11... FILE NAME: ...\_366026-shr-shr-Stage2.dgn

USER NAME = dhawes	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 3/24/2022 - 2:51:06 PM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL 71 STAGE 2 CONSTRUCTION  
AND TRAFFIC CONTROL**  
SCALE: 1" = 20' SHEET 36 OF 38 SHEETS STA. 781+00 TO STA. 787+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	(1-1)R,BR1	KENDALL	847	300
CONTRACT NO. 66D26			ILLINOIS FED. AID PROJECT	