

STAGE 2A & 2B CONSTRUCTION

SHADOW CREEK LANE (LT STA 633+91.28)

LOCATION OF WORK:

ENTIRE SIDEROAD LIMITS ON LEFT SIDE OF IL 71.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR STAGE 2A CONSTRUCTION WITH DRUMS ALONG EDGES OF EXISTING PAVEMENT (EXISTING SOUTH EXIT); COMPLETE STAGE 2A EARTHWORK; STORM SEWER SYSTEM; PAVEMENT REMOVAL; AGGREGAATE SUBBASE IMPROVEMENT; C & G, AND PCC PAVEMENT.

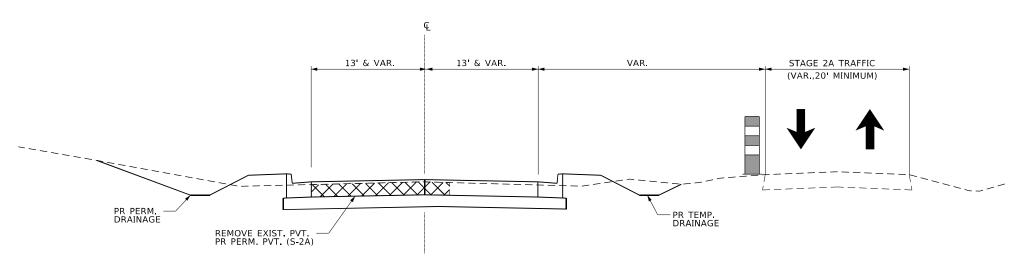
AFTER STAGE 2A IS COMPLETE, SWITCH TRAFFIC ON NEW ALIGNMENT / PAVEMENT AREA. COMPLETE STAGE 2B PAVEMENT REMOVAL, EARTHWORK, AGGREGATE SHOULDERS, AND PAVEMENT MARKING WITH USE OF FLAGGERS AS NECESSARY.

TRAFFIC LOCATION AND TC&P:

TRAFFIC IS LOCATED ON EXISTING PAVEMENT AND PROPOSED PAVEMENT UTILIZING PORTION OF OLD ROADWAY IN STAGE 2A, AND NEW ROADWAY IN STAGE 2B.

GENERAL TC&P REQUIREMENTS APPLY ON SHADOW CREEK LANE AS IN STAGE 2 ON IL 71, AS DETERMINED NECESSARY BY THE ENGINEER.

ALL STAGE 2 CONSTRUCTION WORK ON IL 71 AT SHADOW CREEK LANE AND ON SHADDOW CREEK LANE SHALL BE COMPLETED WITHIN 120 CAL DAYS BEGINNING WHEN PAVEMENT REMOVAL WORK BEGINS AT THIS LOCATION, AND ENDING WHEN TRAFFIC IS IN ITS FINAL POSITION ON PERMANENT PAVEMENT AS SHOWN IN IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL DETAILS.



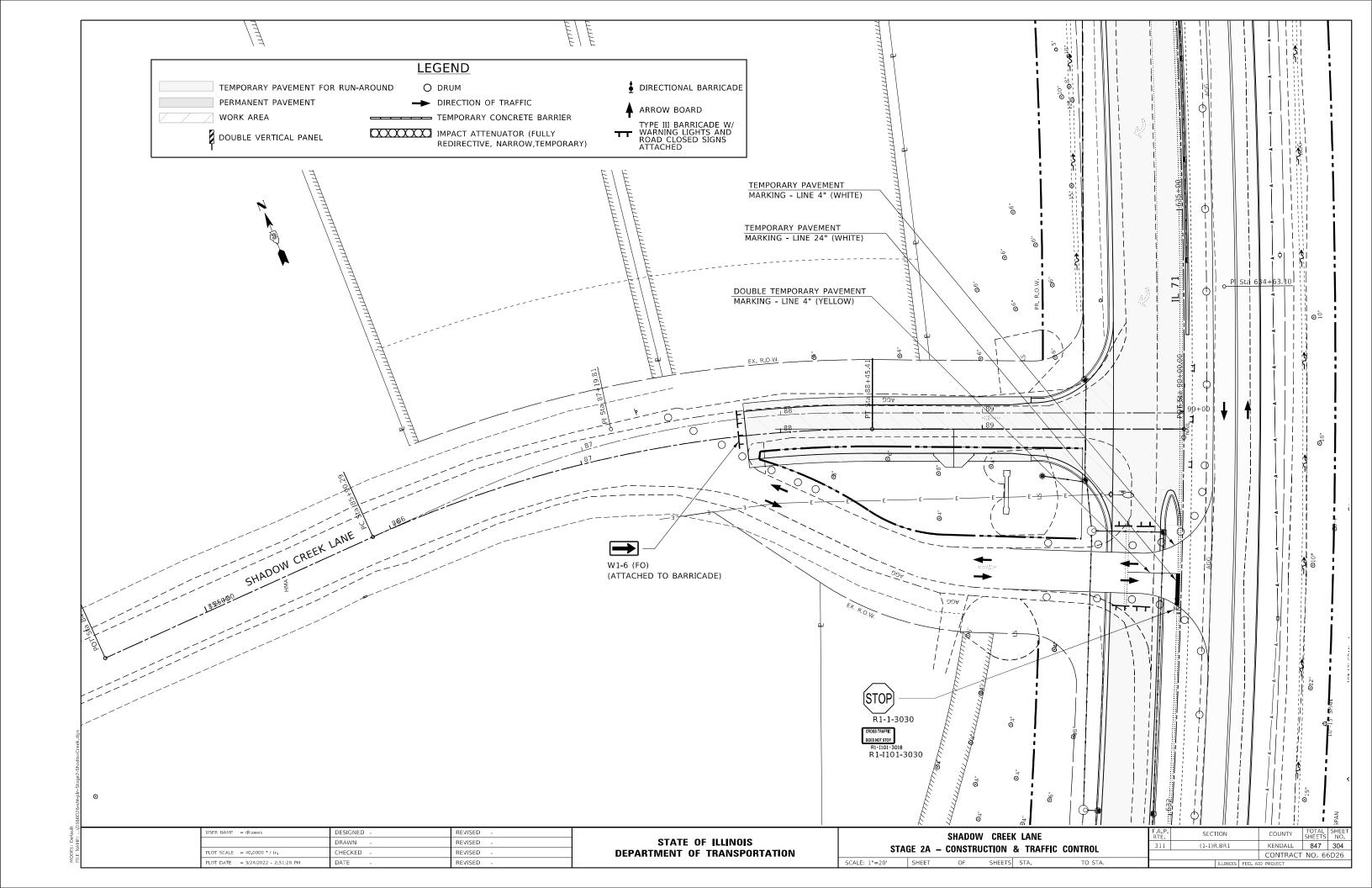
SHADOW CREEK LANE

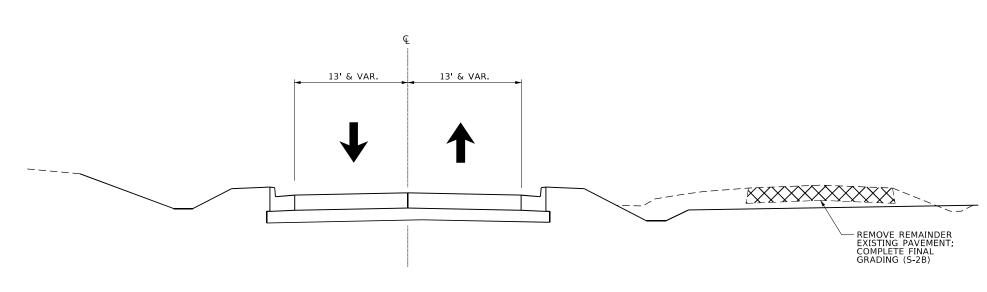
STAGE 2A CONSTRUCTION

STA. 87+82.87 TO STA.89+65.00

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JIA	JL ZA -	- 001131110	OTION	Q INAIII	, CONTINUE					CONTRACT	NO. 6	5D26
	SHEET	OF	SHEETS	STA.	TO STA.			ILLINOIS	FED. A	ID PROJECT		





SHADOW CREEK LANE
STAGE 2B CONSTRUCTION
STA. 87+82.87 TO STA. 89+65.00

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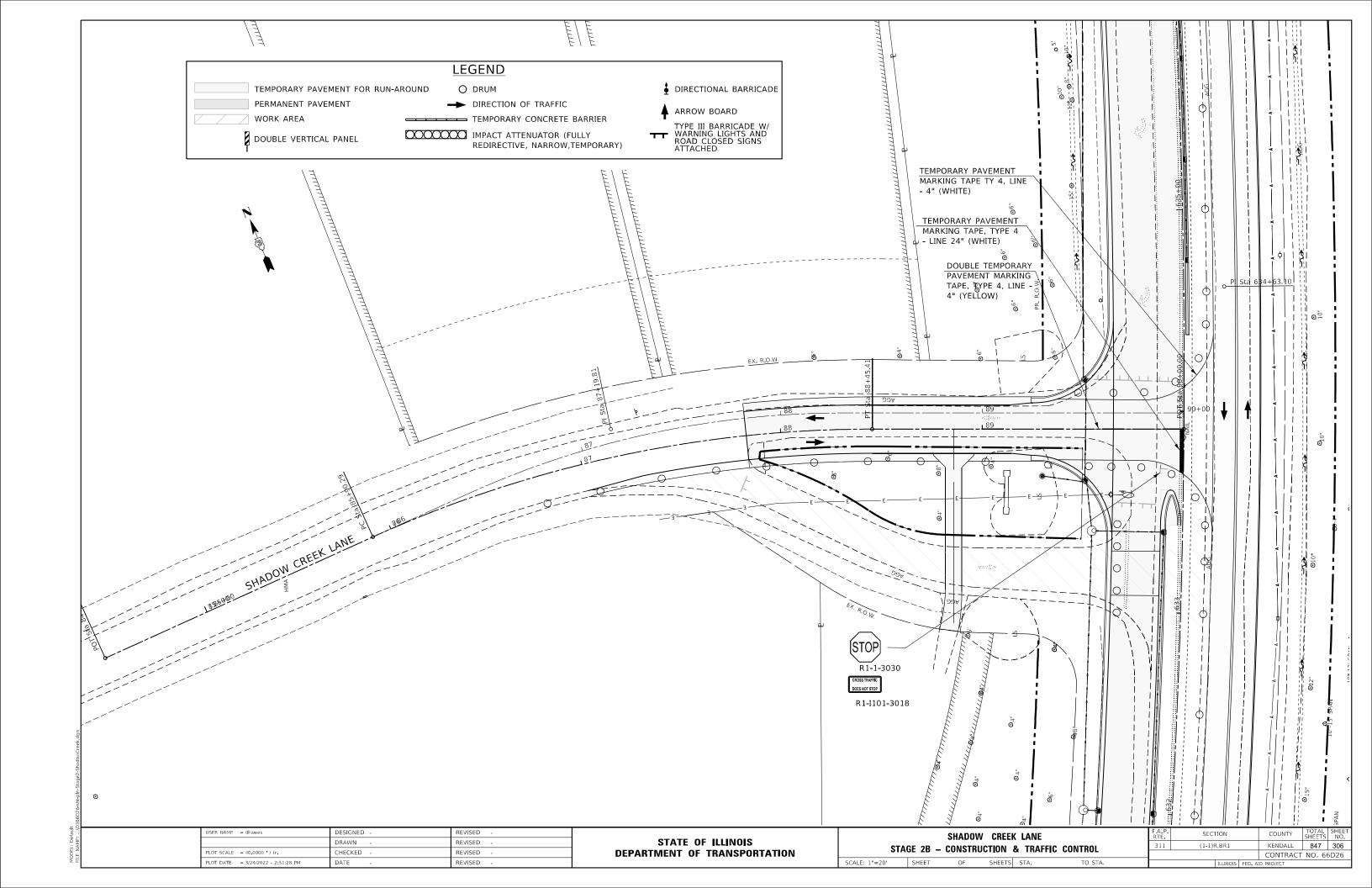
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHADOW CREEK LANE STAGE 2B — CONSTRUCTION & TRAFFIC CONTROL

SCALE: N.T.S. SHEET OF SHEETS STA. TO STA. ILLINOIS FED. AID PROJECT



LOCATION OF WORK: **β** VAN EMMON RD. 42' & VAR. VARIES 12' TO 24' VAR. 11' 11' PR TEMP. DRAINAGE COMPLETE HMA SURFACE REMOVAL; HMA BINDER, VARIABLE DEPTH (S-2A) UNDER TC&P STD. 701306 WITH FLAGGERS - REMOVE EXIST. HMA SHOULDER; CONSTRUCT AGGREGATE SUBBASE IMPROVEMENT; HMA BASE CSE WIDENING & TEMPORARY PAVEMENT (S-2A) VAN EMMON ROAD STAGE 2A CONSTRUCTION STA. 53+94.40 TO STA. 59+49.27

STAGE 2A, 2B & 2C CONSTRUCTION

VAN EMMON ROAD (LT STA 672+55.25)

ENTIRE SIDEROAD LIMITS ON LEFT SIDE OF IL 71.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR PRE-STAGE 2A CONSTRUCTION WITH DRUMS ALONG SOUTH EDGE OF EXISTING PAVEMENT; COMPLETE PRE-STAGE 2A EARTHWORK AND TEMPORARY PAVEMENT IN SW QUADRANT OF INTERSECTION WITH IL 71 (NOTE: THIS WORK MAY BE COMPLETED DURING STAGE 1; TC&P MUST BE MAINTAINED UNTIL READY FOR USE IN STAGE 2).

SET-UP TC&P FOR STAGE 2A CONSTRUCTION WITH DRUMS ALONG NORTH EDGES OF EXISTING PAVEMENT AND SWITCH TRAFFIC ON THE SOUTH HALF / TEMPORARY WIDENING AREA; COMPLETE STAGE 2A EARTHWORK; DRAINAGE STRUCTURES; STORM SEWER SYSTEM; HMA SURFACE REMOVAL; HMA LEVELING BINDER; AGGREGATE SUBGRADE IMPROVEMENT; CURB & GUTTER; PCC PAVEMENT, PAVEMENT WIDENING, TEMPORARY PAVEMENT, AND OTHER MISCELLANEOUS ITEMS ON THE NORTH PORTION OF THE EXISTING ROADWAY.

SET-UP TC&P FOR STAGE 2B CONSTRUCTION WITH DRUMS AS SHOWN ON THE PLAN SHEETS AND SWITCH TRAFFIC ON THE NORTH HALF OF ROADWAY HALF/ PERMANENT PAVEMENT / TEMPORARY WIDENING AREA; COMPLETE PAVEMENT REMOVAL AND EARTHWORK ON SOUTH HALF FOR THE LENGTH OF IMPROVEMENT; COMPLETE AGGREGATE SUBGRADE IMPROVEMENT; CURB & GUTTER; AND PCC PAVEMENT AND OTHER MISCELLANEOUS ITEMS ON SOUTH HALF OF THE ROADWAY AS SHOWN ON THE FOLLOWING PLAN SHEETS.

SET-UP STAGE 2C TC&P WITH DRUMS AS SHOWN ON THE PLAN SHEETS AND SWITCH TRAFFIC TO SOUTH HALF OF ROADWAY ON NEW PAVEMENT; COMPLETE PAVEMENT REMOVAL AND STAGE 2C EARTHWORK ON NORTH SIDE OF CENTERLINE FOR THE LENGTH OF IMPROVEMENT; COMPLETE AGGREGATE SUBGRADE IMPROVEMENT; CURB & GUTTER; AND OTHER MISCELANEOUS ITEMS ON NORTH HALF OF THE ROADWAY AS SHOWN ON THE FOLLOWING PLAN SHEETS.

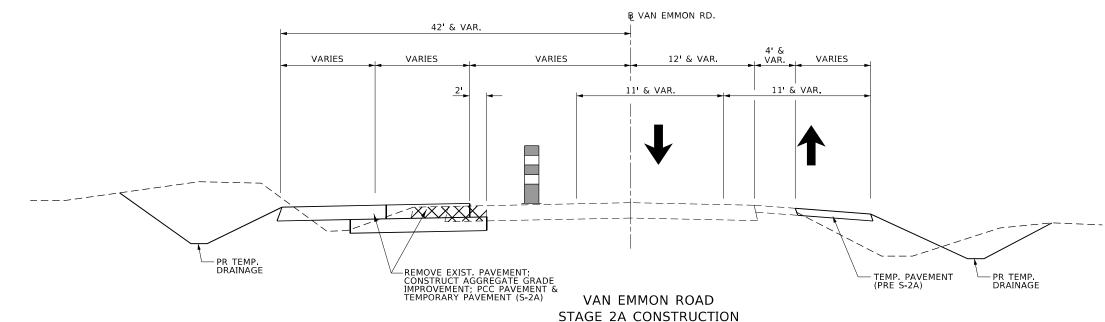
AFTER STAGE 2C IS COMPLETE, SWITCH TRAFFIC TO ITS FINAL CONFIGURATION. COMPLETE HMA SURFACE, TOP LIFT OF HMA SHOULDERS, AGGREGATE SHOULDERS AND FINAL PAVEMENT MARKINGS UNDER LANE CLOSURES UTILIZING FLAGGERS.

TRAFFIC LOCATION AND TC&P:

TRAFFIC IS LOCATED ON EXISTING PAVEMENT, TEMPORARY PAVEMENT AND NEW PAVEMENT UTILIZING PORTION OF OLD ROADWAY AND TEMPORARY PAVEMENT IN STAGES PRE-2A, 2A & 2B, AND NEW ROADWAY IN STAGE 2C.

GENERAL TC&P REQUIREMENTS APPLY ON VAN EMMON ROAD AS IN STAGE 2 ON IL 71, AS DETERMINED NECESSARY BY THE ENGINEER.

ALL STAGE 2 CONSTRUCTION WORK ON IL 71 AT VAN EMMON ROAD AND ON VAN EMMON ROAD SHALL BE COMPLETED WITHIN 90 CAL DAYS BEGINNING WHEN PAVEMENT REMOVAL WORK BEGINS AT THIS LOCATION, AND ENDING WHEN TRAFFIC IS ITS FINAL POSITION ON PERMANENT PAVEMENT AS SHOWN IN IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL DETAILS.



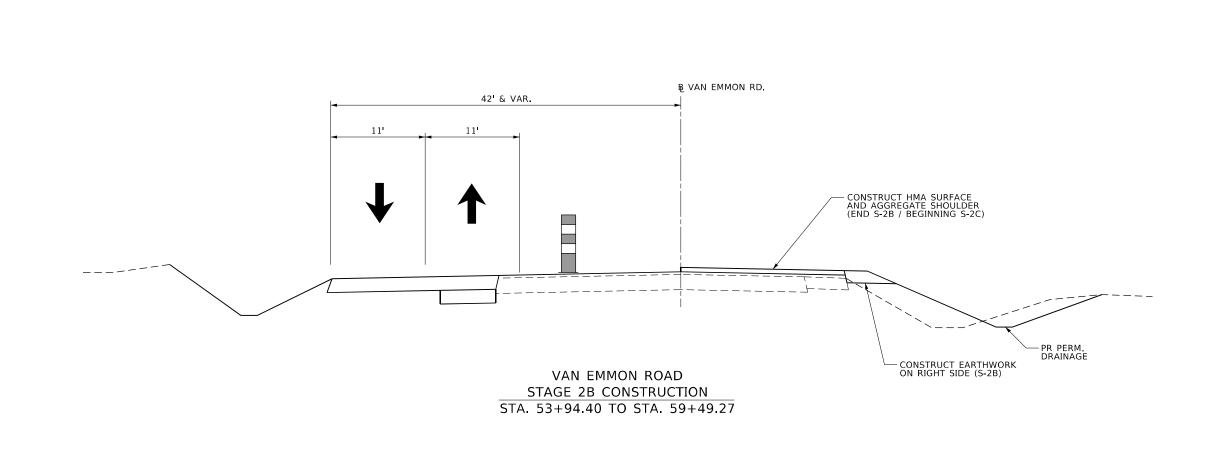
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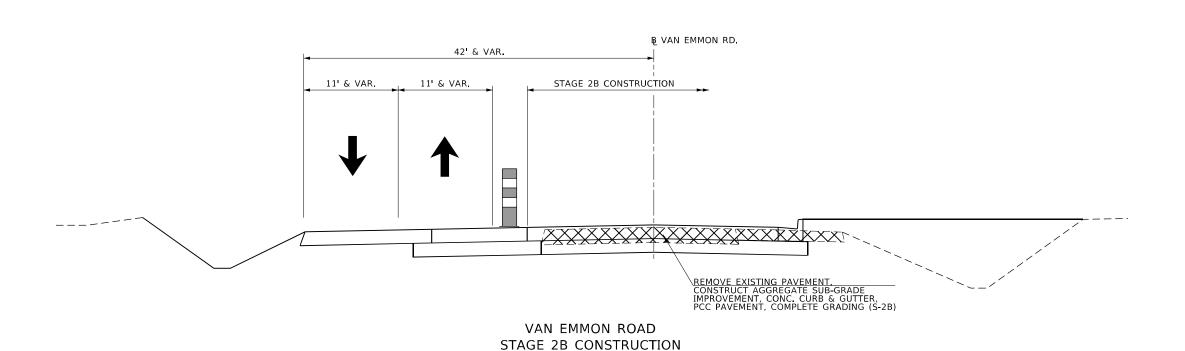
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

STA. 59+49.27 TO STA. 60+93.72

VAN EMMON ROAD STAGE 2A - CONSTRUCTION & TRAFFIC CONTROL SCALE: 1" = 20' SHEET

SECTION (1-1)R,BR1 KENDALL 847 307 CONTRACT NO. 66D26





STA. 59+49.27 TO STA. 60+93.72

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

SECTION

(1-1)R,BR1

KENDALL 847 308

CONTRACT NO. 66D26

VAN EMMON ROAD

STAGE 2B - CONSTRUCTION & TRAFFIC CONTROL

OF SHEETS STA.

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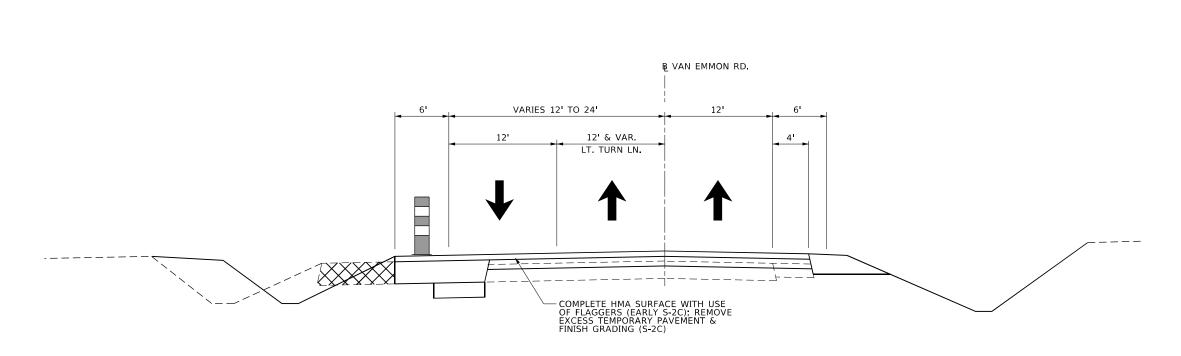
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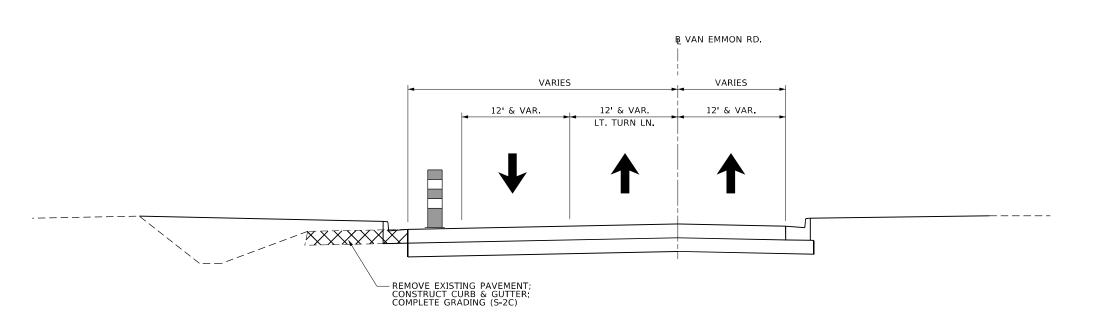
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VAN EMMON ROAD STAGE 2C CONSTRUCTION STA. 53+94.40 TO STA. 59+49.27



VAN EMMON ROAD STAGE 2C CONSTRUCTION STA. 59+49.27 TO STA. 60+93.72

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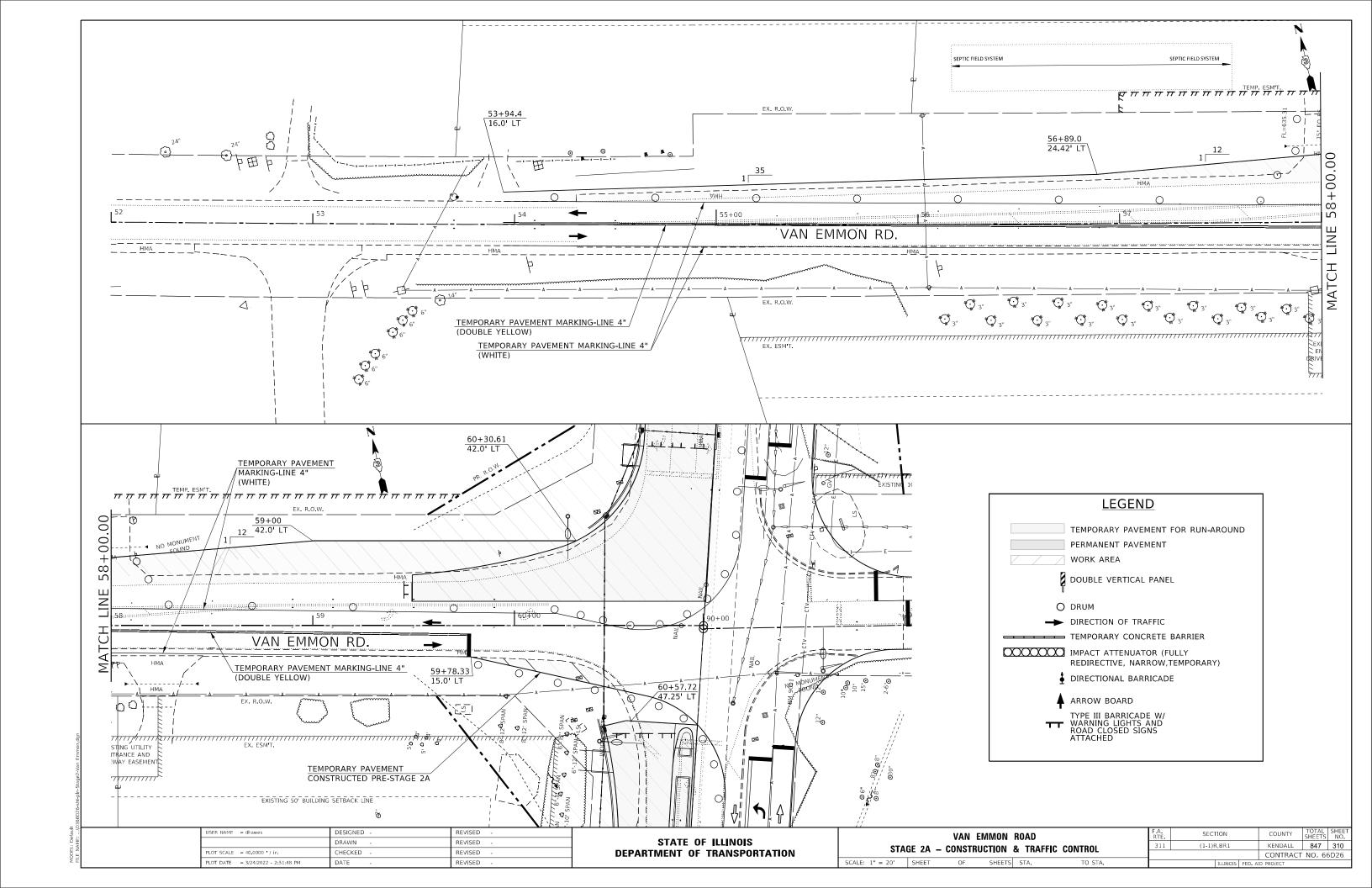
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

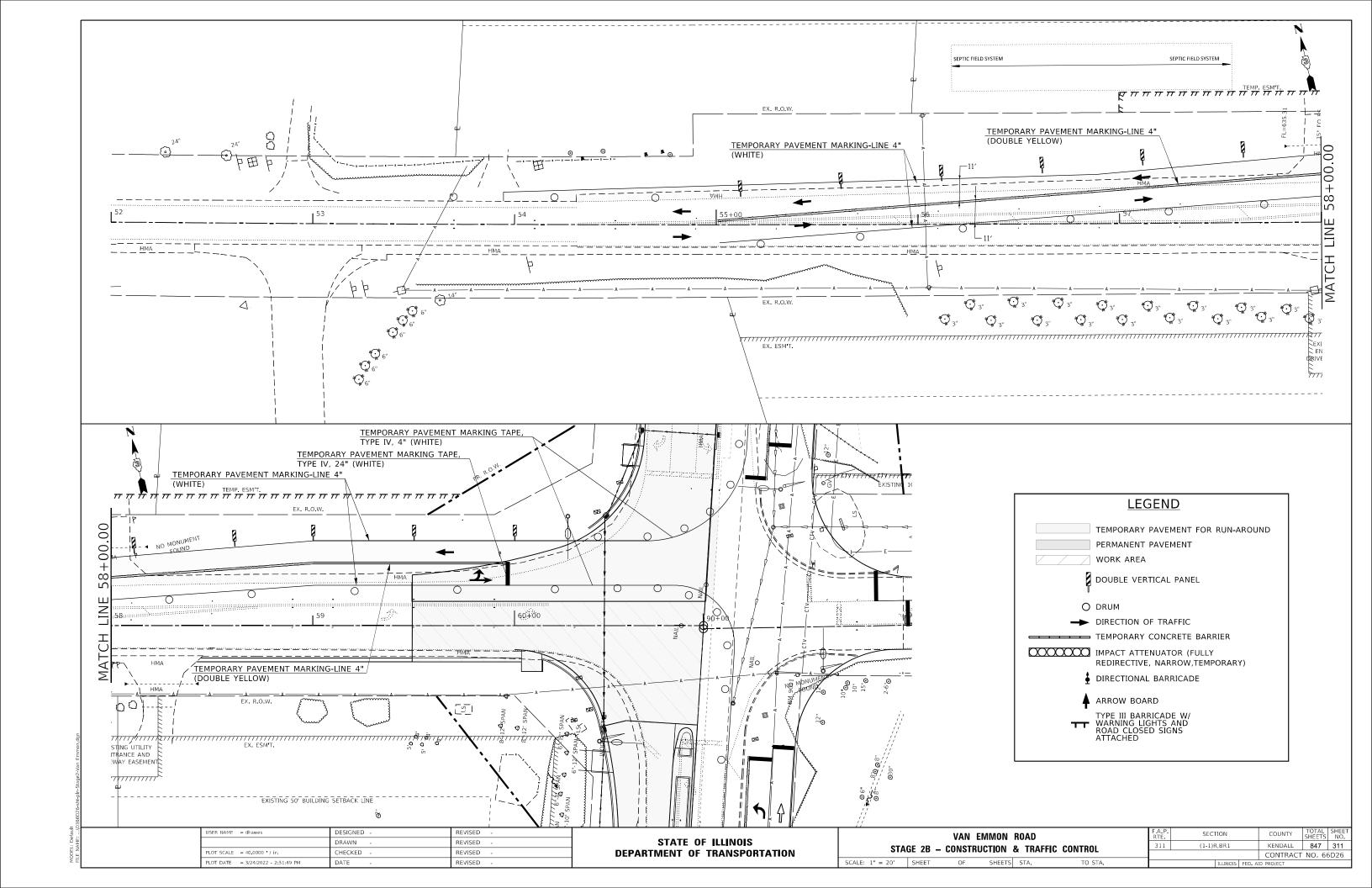
SECTION VAN EMMON ROAD (1-1)R,BR1 STAGE 2C - CONSTRUCTION & TRAFFIC CONTROL SCALE: 1" = 20' SHEET OF SHEETS STA.

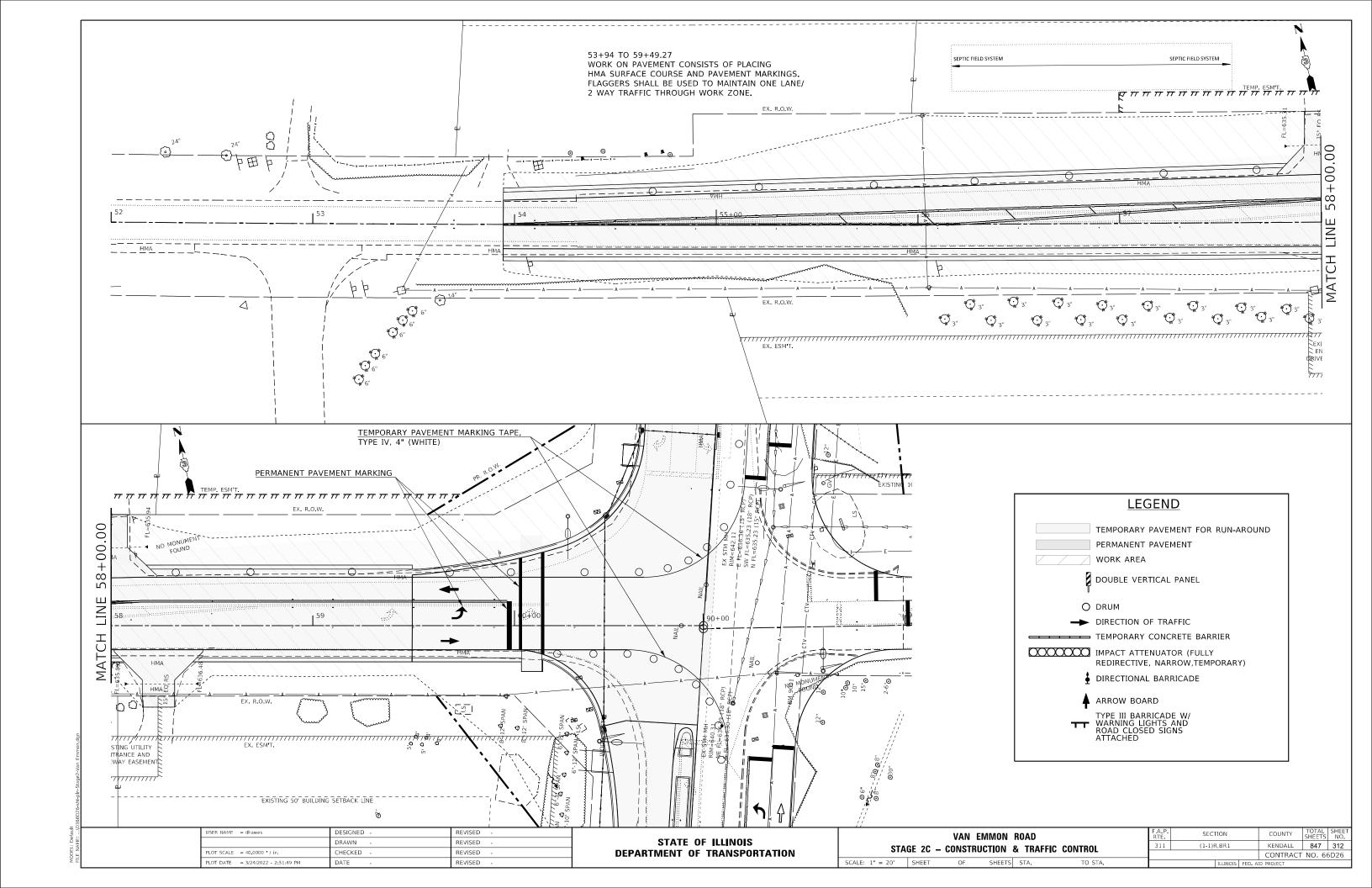
COUNTY

KENDALL 847 309

CONTRACT NO. 66D26







STAGE 2A, 2B & 2C CONSTRUCTION

COUNTRYVIEW DRIVE (LT STA 678+97.27)

LOCATION OF WORK:

ENTIRE SIDEROAD LIMITS ON LEFT SIDE OF IL 71.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR STAGE 2A CONSTRUCTION WITH DRUMS ALONG EDGES OF EXISTING PAVEMENT; COMPLETE
STAGE 2A EARTHWORK; STORM SEWER SYSTEM; PAVEMENT REMOVAL; AGGREGATE SUBGRADE IMPROVEMENT; AND AGGREGATE FOR TEMPORARY ACCESS ALONG
SOUTH EDGE OF EXISTING AND NEW ROADWAY

AFTER STAGE 2A IS COMPLETE, SWITCH TRAFFIC ON AGGREGATE SUBGRADE IMPROVEMENT / AGGREGATE FOR TEMPORARY ACCESS.

COMPLETE STAGE 2B PAVEMENT REMOVAL REMOVAL; EARTHWORK; AGGREGATE SUBGRADE IMPROVEMENT; C & G, AND PERMANENT PAVEMENT

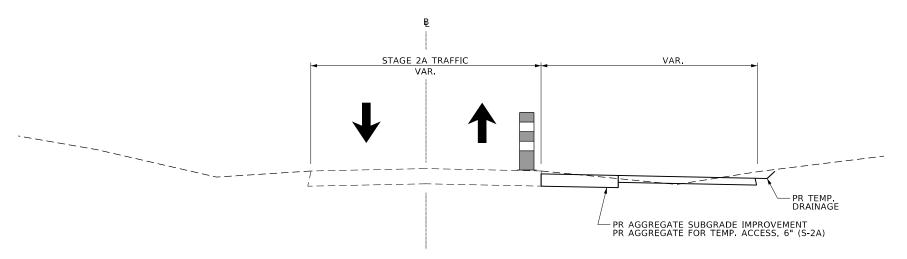
AFTER STAGE 2B IS COMPLETE, SWITCH TRAFFIC ON NEW ALIGNMENT /PAVEMENT AREA. COMPLETE STAGE 2C PAVEMENT REMOVAL; EARTHWORK; AGGREGATE SUBGRADE IMPROVEMENT; C & G, AND PERMANENT PAVEMENT

TRAFFIC LOCATION AND TC&P:

TRAFFIC IS LOCATED ON EXISTING PAVEMENT IN STAGE 2A, ON AGGREGATE SUBGRADE IMPROVEMENT AND TEMPORARY AGGREGATE FOR TEMPORARY ACCESS IN STAGE 2B, AND ON NEW PAVEMENT IN STAGE 2C.

GENERAL TC&P REQUIREMENTS APPLY ON COUNTRYVIEW DRIVE AS IN STAGE 2 ON IL 71, AS DETERMINED NECESSARY BY THE ENGINEER.

ALL STAGE 2 CONSTRUCTION WORK ON IL 71 AT COUNTRYVIEW DRIVE AND ON COUNTRYVIEW DRIVE 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 PERMANENT PAVEMENT AS SHOWN IN IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL DETAILS.



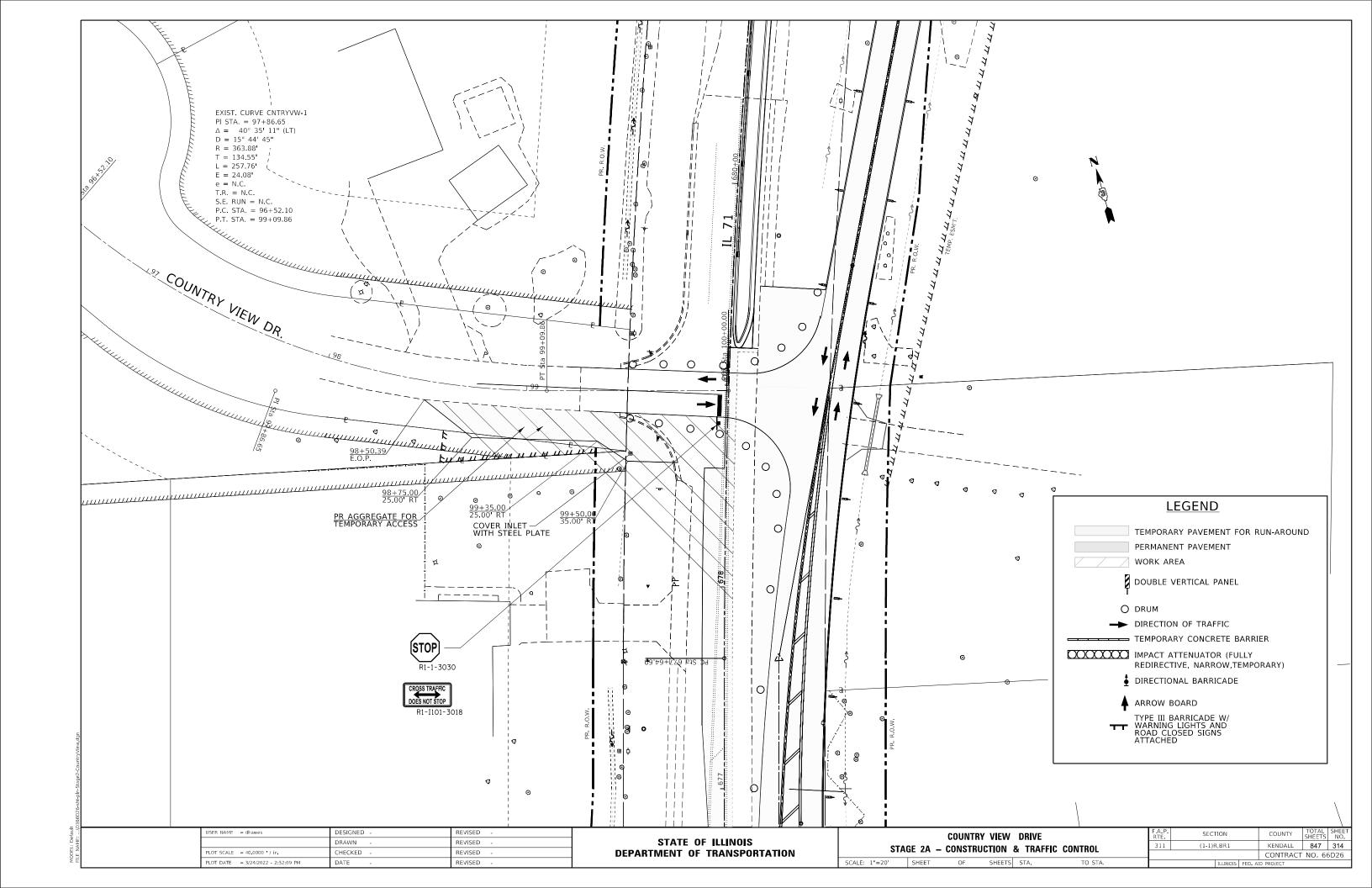
COUNTRY VIEW DRIVE STAGE 2A CONSTRUCTION STA. 98+85 TO STA. 99+64.98

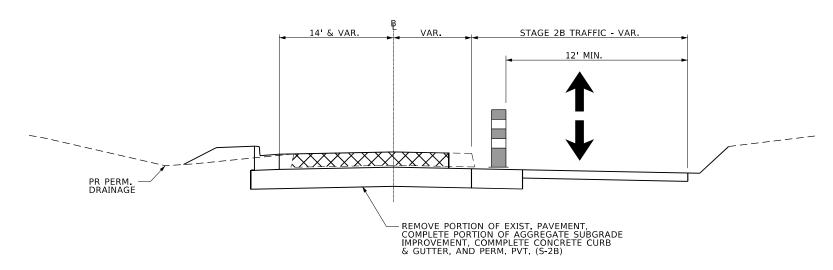
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STATE (OF ILLINOIS
DEPARTMENT O	F TRANSPORTATION

SCALE: 1"=20"

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COUNTRY VIEW DRIVE
STAGE 2B CONSTRUCTION
STA. 98+85.00 TO STA.99+64.98

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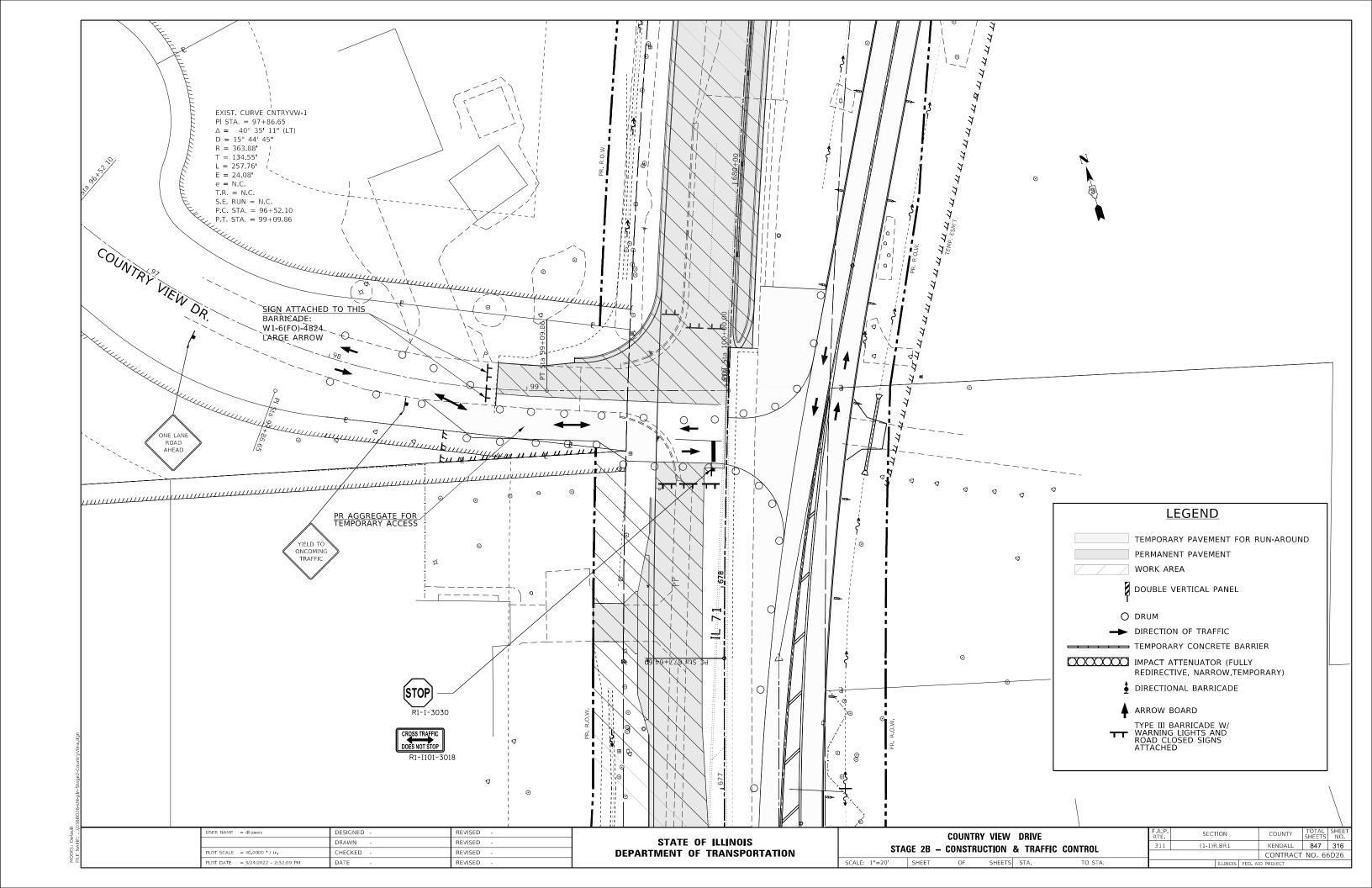
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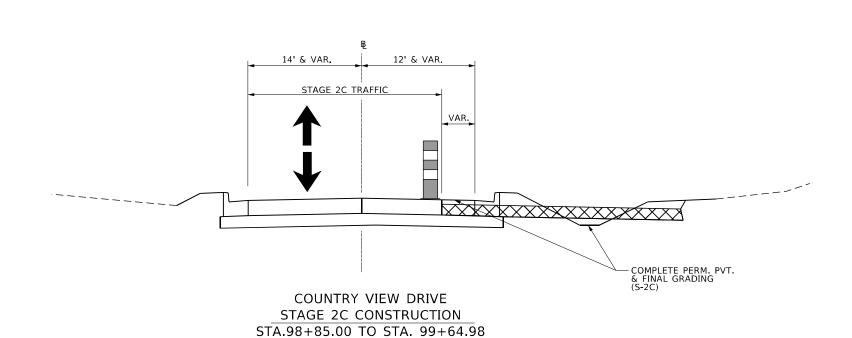
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COUNTRY VIEW DRIVE

STAGE 2B - CONSTRUCTION & TRAFFIC CONTROL

=20' SHEET OF SHEETS STA. TO STA.



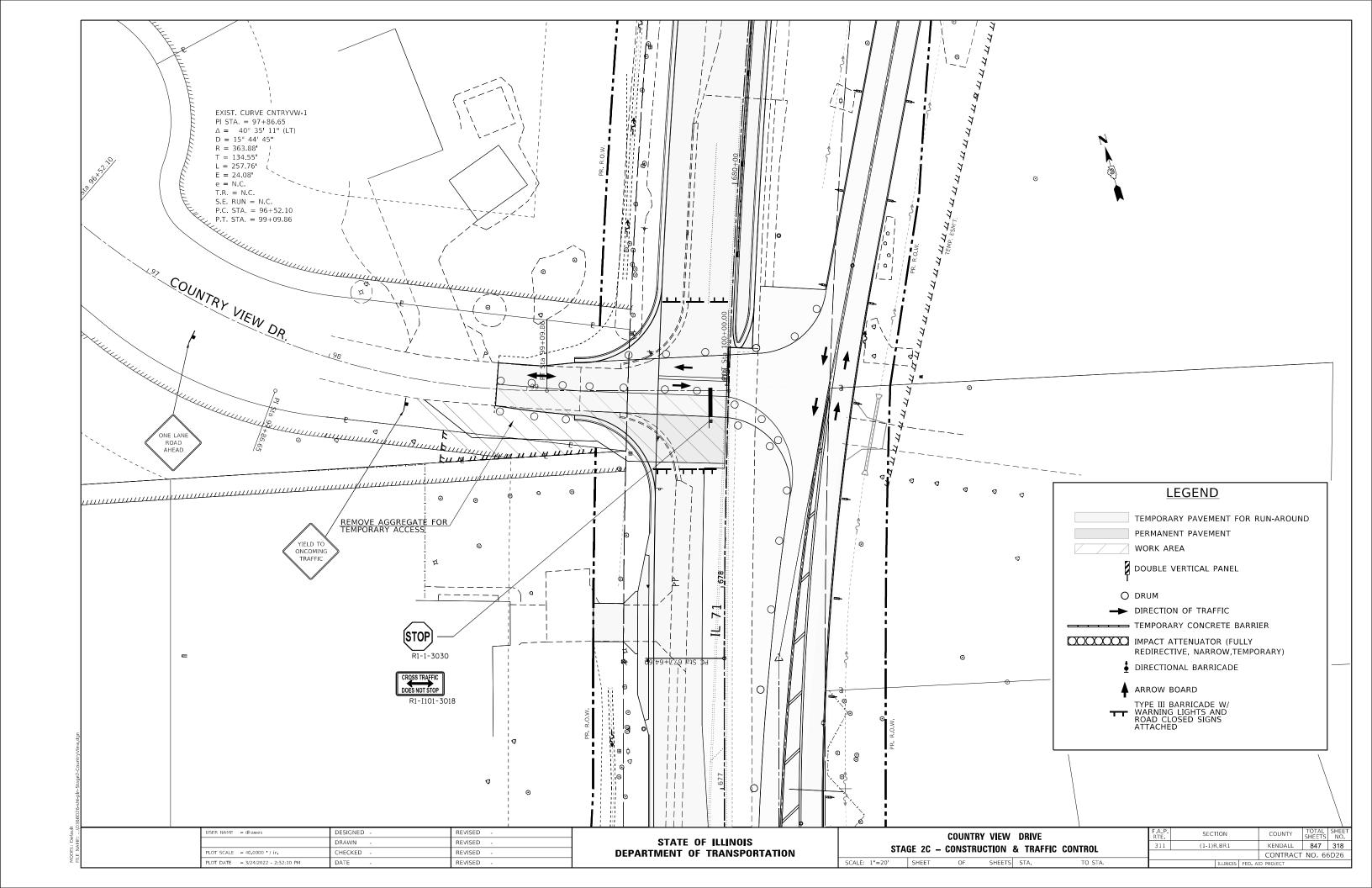


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

 COUNTRY VIEW DRIVE

 STAGE 2C - CONSTRUCTION & TRAFFIC CONTROL

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



STAGE 2A, 2B & 2C CONSTRUCTION

RIVER OAKS DRIVE (LT STA 693+38.51)

LOCATION OF WORK:

ENTIRE SIDEROAD LIMITS ON LEFT SIDE OF IL 71.

CONSTRUCTION ACTIVITIES

SET-UP TC&P FOR STAGE 2A CONSTRUCTION WITH DRUMS ALONG EDGES OF EXISTING PAVEMENT; COMPLETE
STAGE 2A EARTHWORK; STORM SEWER SYSTEM; PAVEMENT REMOVAL; AGGREGATE SUBGRADE IMPROVEMENT; AND AGGREGATE FOR TEMPORARY ACCESS ALONG
SOUTH EDGE OF EXISTING AND NEW ROADWAY

AFTER STAGE 2A IS COMPLETE, SWITCH TRAFFIC ON AGGREGATE SUB-BASE IMPROVEMENT / AGGREGATE FOR TEMPORARY ACCESS. COMPLETE STAGE 2 PAVEMENT REMOVAL; EARTHWORK; AGGREGATE SUBGRADE IMPROVEMENT; C & G, AND PERMANENT PAVEMENT

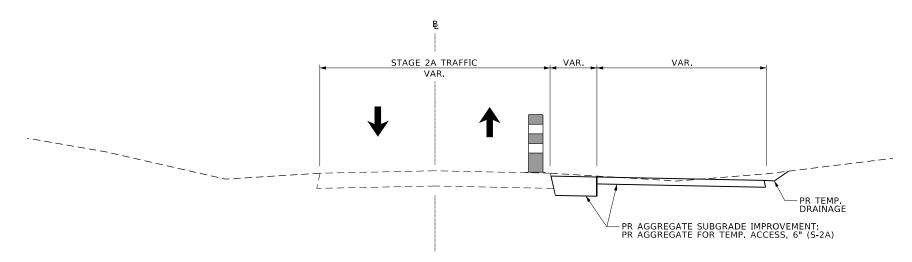
AFTER STAGE 2B IS COMPLETE, SWITCH TRAFFIC ON NEW ALIGNMENT /PAVEMENT AREA. COMPLETE STAGE 2C PAVEMENT REMOVAL; EARTHWORK; AGGREGATE SUBGRADE IMPROVEMENT; C & G, AND PERMANENT PAVEMENT

TRAFFIC LOCATION AND TC&P:

TRAFFIC IS LOCATED ON EXISTING PAVEMENT IN STAGE 2A, ON AGGREGATE SUBGRADE IMPROVEMENT AND TEMPORARY AGGREGATE FOR TEMPORARY ACCESS IN STAGE 2B, AND ON NEW PAVEMENT IN STAGE 2C.

GENERAL TC&P REQUIREMENTS APPLY ON RIVER OAKS DRIVE AS IN STAGE 2 ON IL 71, AS DETERMINED NECESSARY BY THE ENGINEER.

ALL STAGE 2 CONSTRUCTION WORK ON IL 71 AT RIVER OAKS DRIVE AND ON RIVER OAKS DRIVE 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 PERMANENT PAVEMENT AS SHOWN IN IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL DETAILS.



RIVER OAKS DRIVE

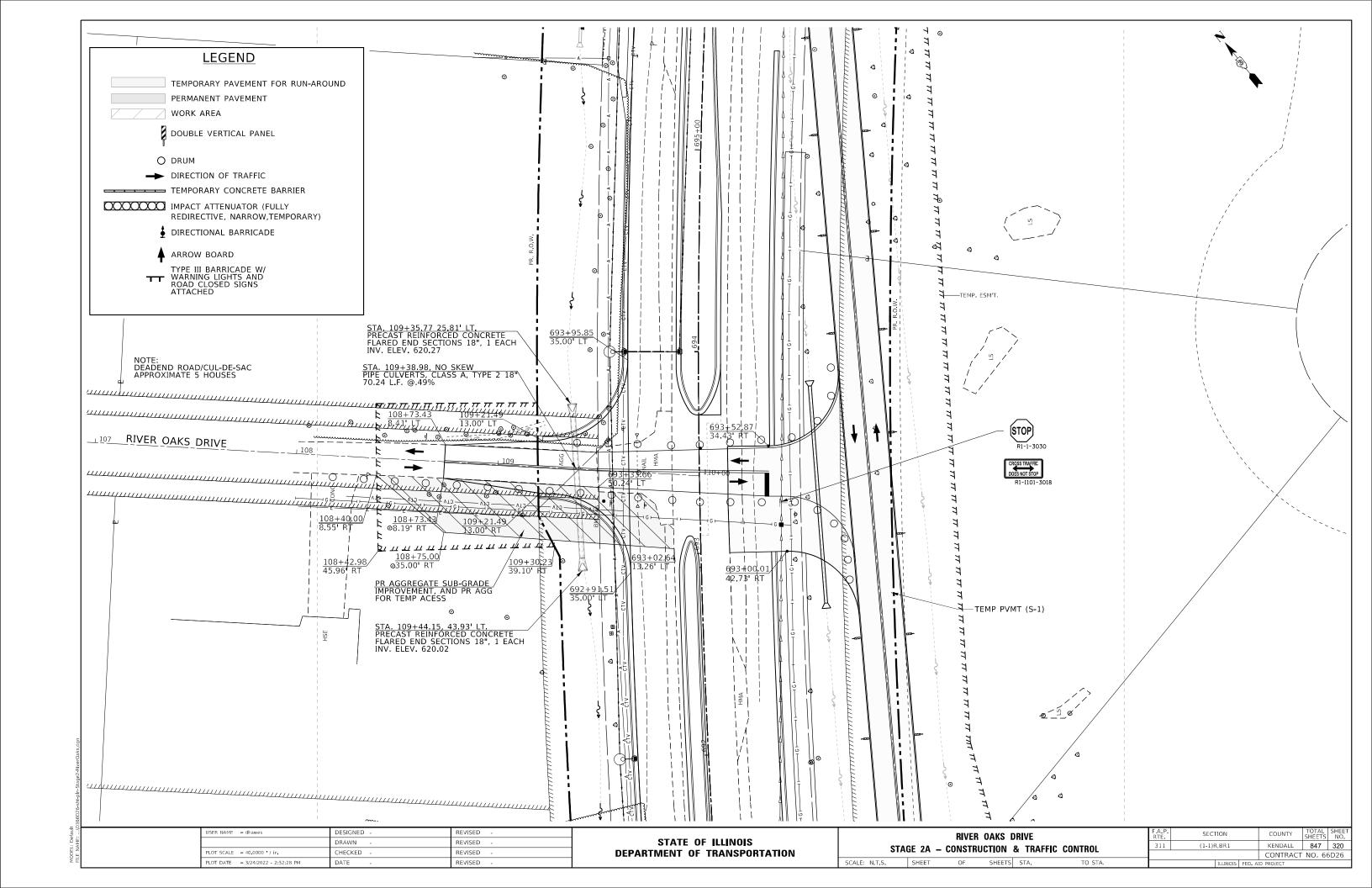
STAGE 2A CONSTRUCTION

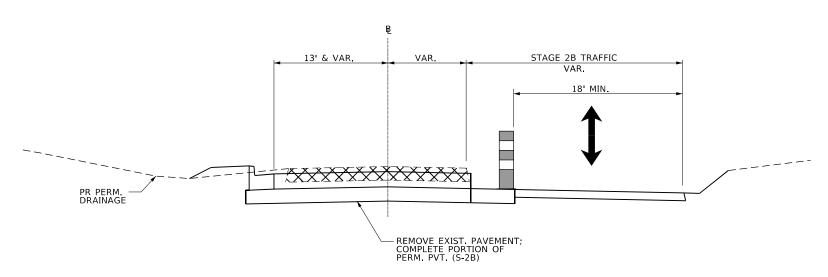
STA. 108+73.43 TO STA. 109+64.91

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RIVER OAKS DRIVE

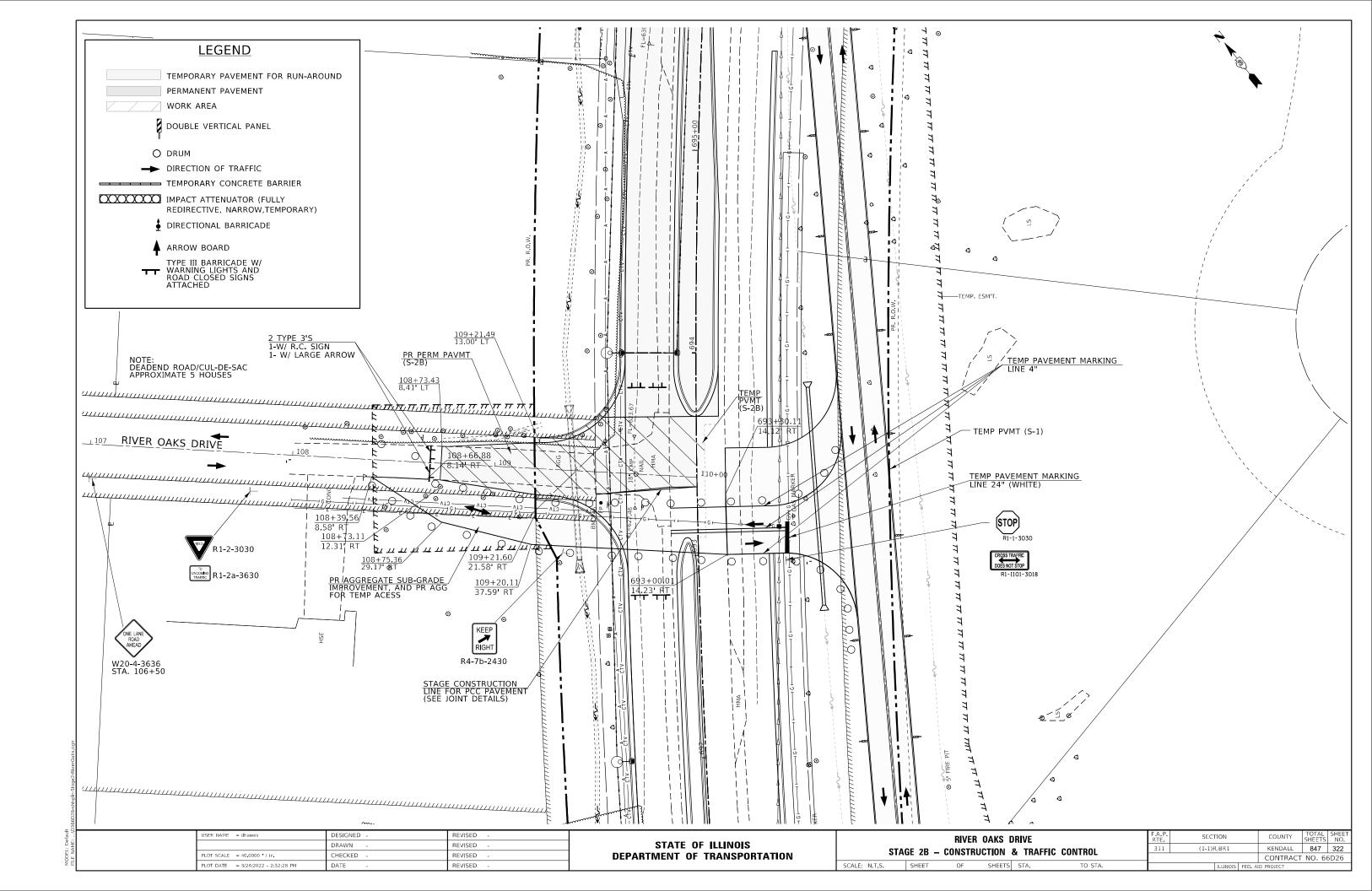
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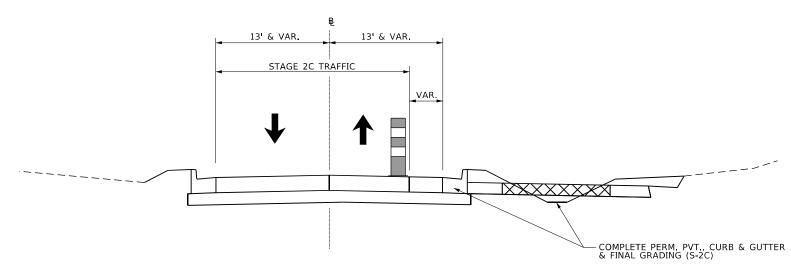
STA. 108+73.43 TO STA. 109+64.91

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STA	AGE 2B –		OAKS DUCTION		C CONTROL
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RIVER OAKS DRIVE

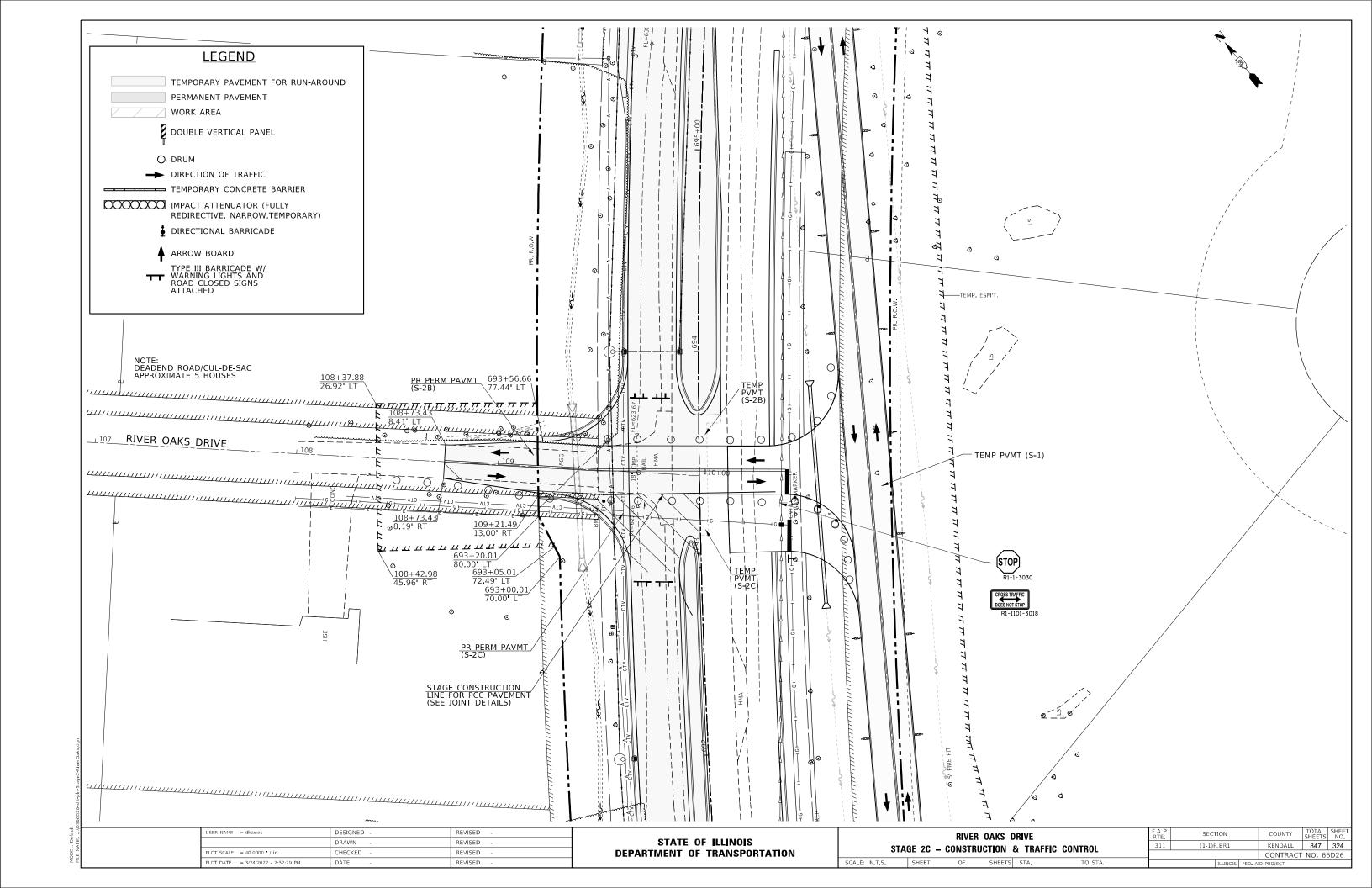
STAGE 2C CONSTRUCTION

STA. 108+73.43 TO STA. 109+64.91

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DEPARTMENT OF	TRANSPORTATION

RIVER OAKS DRIVE STAGE 2C — CONSTRUCTION & TRAFFIC CONTROL					F.A.P. RTE	SEC.	TION		COUNTY	TOTAL SHEETS	SHEET NO.	
					311	(1-1)R,BR1			KENDALL	847	323	
JIA	STAGE 26 - CONSTRUCTION & TRAFFIC CONTROL									CONTRACT	NO. 6	5D26
	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FE			AID PROJECT		



STAGE 2A, 2B & 2C CONSTRUCTION

REGAL OAKS COURT (LT STA 734+91.29)

LOCATION OF WORK:

ENTIRE SIDEROAD LIMITS ON LEFT SIDE OF IL 71.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR STAGE 2A CONSTRUCTION WITH DRUMS ALONG EDGES OF EXISTING PAVEMENT; COMPLETE

STAGE 2A EARTHWORK; STORM SEWER SYSTEM; PAVEMENT REMOVAL; AGGREGATE SUBGRADE IMPROVEMENT / AND AGGREGATE FOR TEMPORARY ACCESS ALONG SOUTH EDGE OF EXISTING AND NEW ROADWAY

AFTER STAGE 2A IS COMPLETE, SWITCH TRAFFIC ON AGGREGATE SUBGRADE IMPROVEMENT / AGGREGATE FOR TEMPORARY ACCESS. COMPLETE STAGE 2B PAVEMENT REMOVAL; EARTHWORK; AGGREGATE SUBGRADE IMPROVEMENT; C & G, AND PERMANENT PAVEMENT

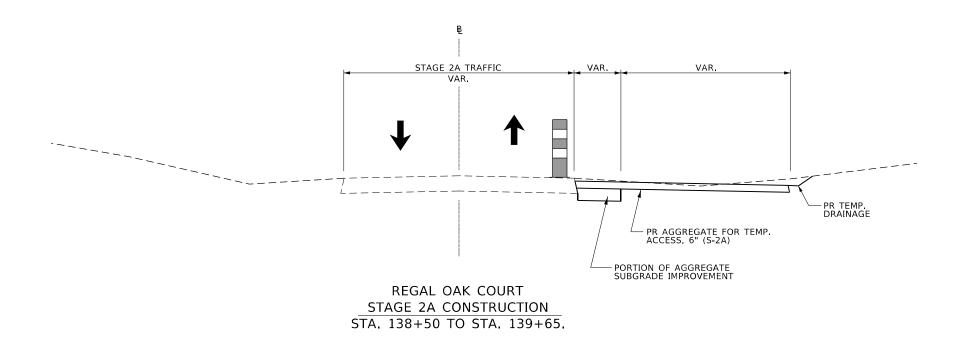
AFTER STAGE 2B IS COMPLETE, SWITCH TRAFFIC ON NEW ALIGNMENT /PAVEMENT AREA. COMPLETE STAGE 2C PAVEMENT REMOVAL; EARTHWORK; AGGREGATE SUBGRADE IMPROVEMENT; C & G, AND PERMANENT PAVEMENT

TRAFFIC LOCATION AND TC&P:

TRAFFIC IS LOCATED ON EXISTING PAVEMENT IN STAGE 2A, ON AGGREGATE SUBGRADE IMPROVEMENT AND AGGREGATE FOR TEMPORARY ACCESS IN STAGE 2B, AND ON NEW PAVEMENT IN STAGE 2C.

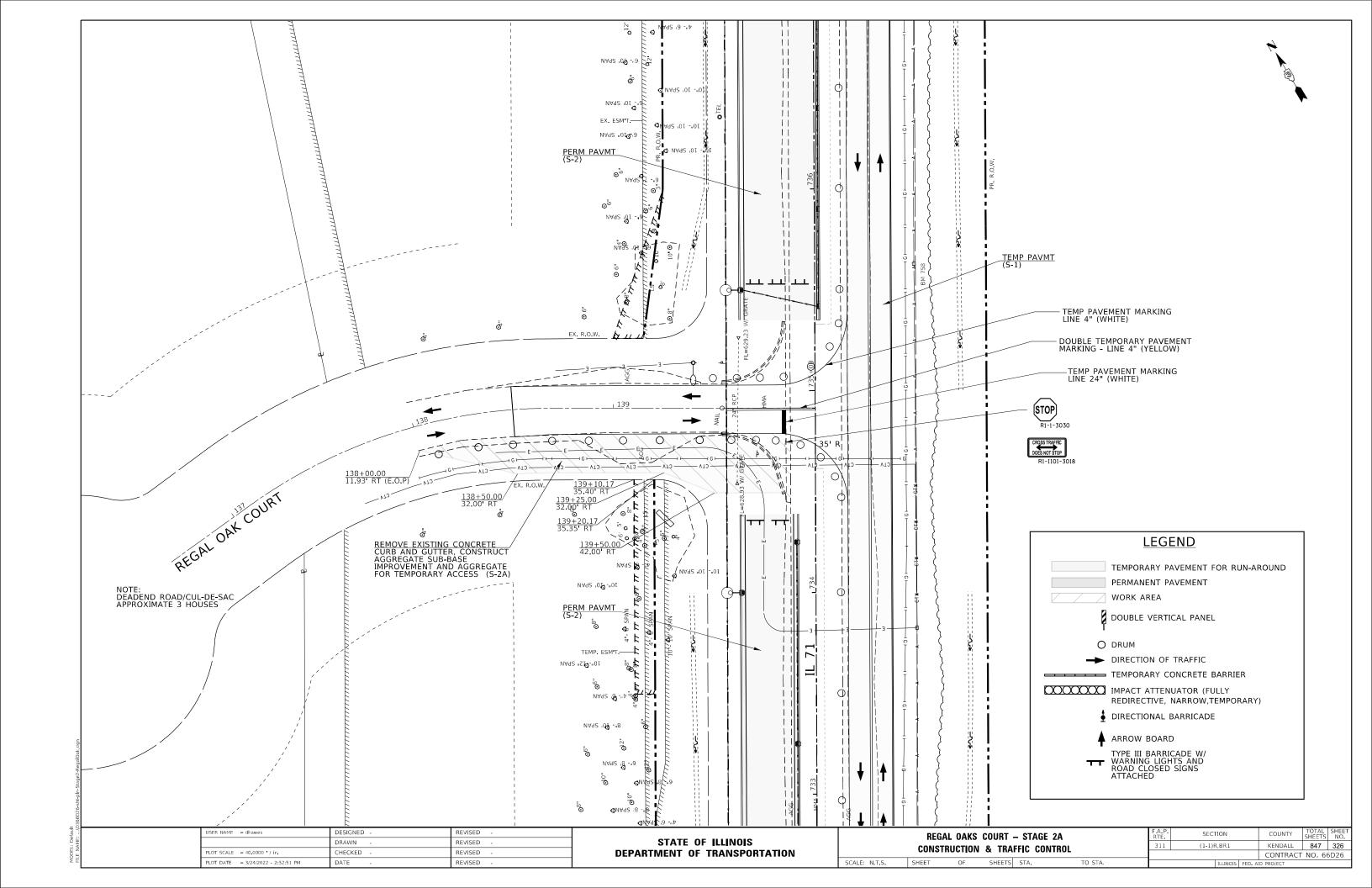
GENERAL TC&P REQUIREMENTS APPLY ON REGAL OAKS COURT AS IN STAGE 2 ON IL 71, AS DETERMINED NECESSARY BY THE ENGINEER.

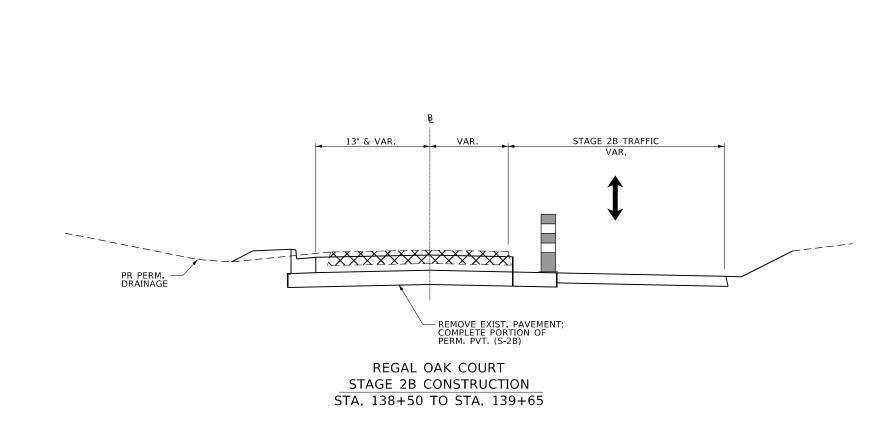
ALL STAGE 2 CONSTRUCTION WORK ON IL 71 AT REGAL OAKS COURT AND ON REGAL OAKS COURT SHALL BE COMPLETED WITHIN 45 CAL DAYS BEGINNING WHEN PAVEMENT REMOVAL WORK BEGINS AT THIS LOCATION, AND ENDING WHEN TRAFFIC IS IN ITS FINAL POSITION ON PERMANENT PAVEMENT AS SHOWN IN IL 71 STAGE 2 CONSTRUCTION AND TRAFFIC CONTROL



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						311	(1-1)	R,BR1		KENDALL	847	32
										CONTRACT	NO. 66	5D26
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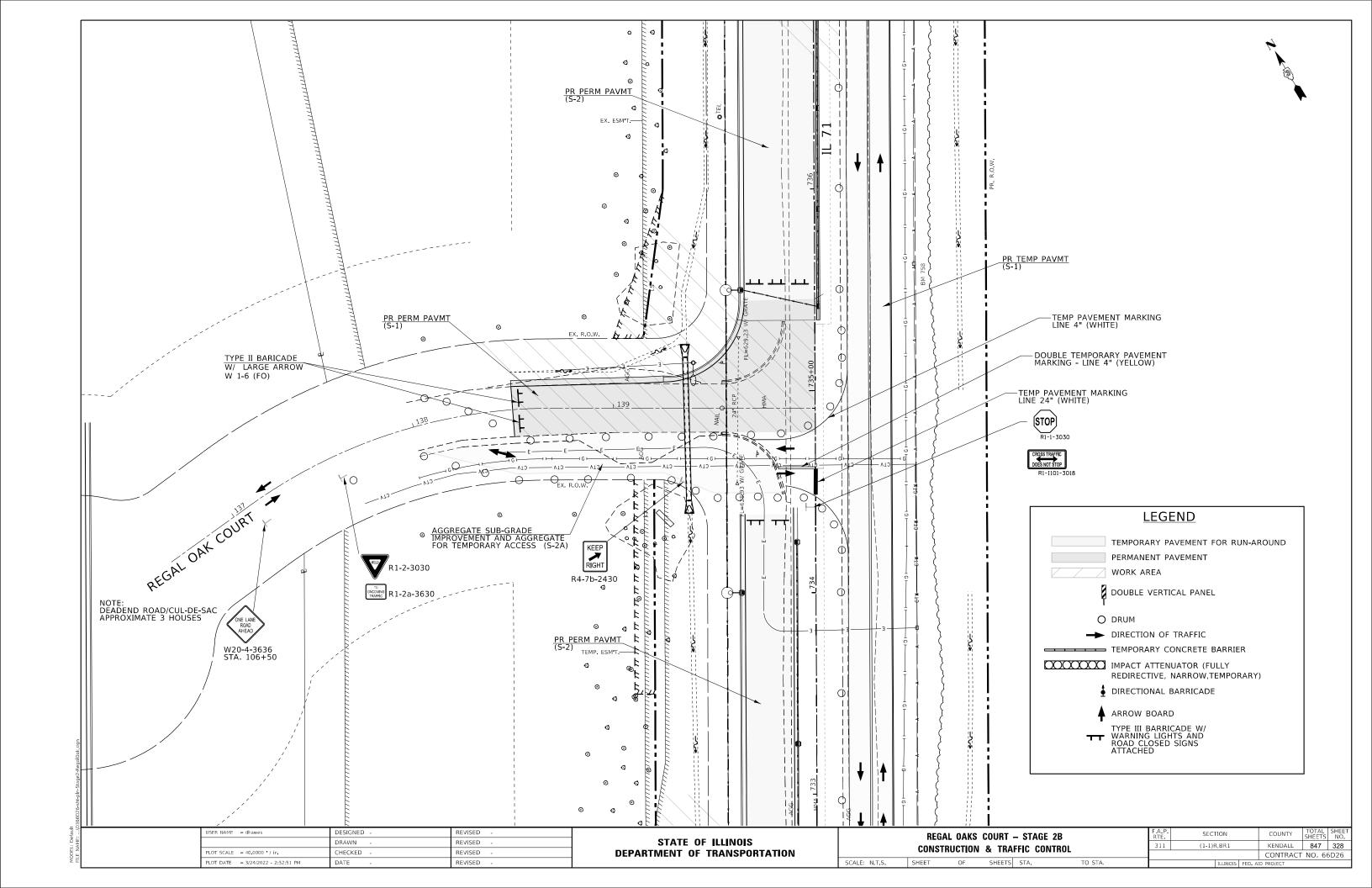
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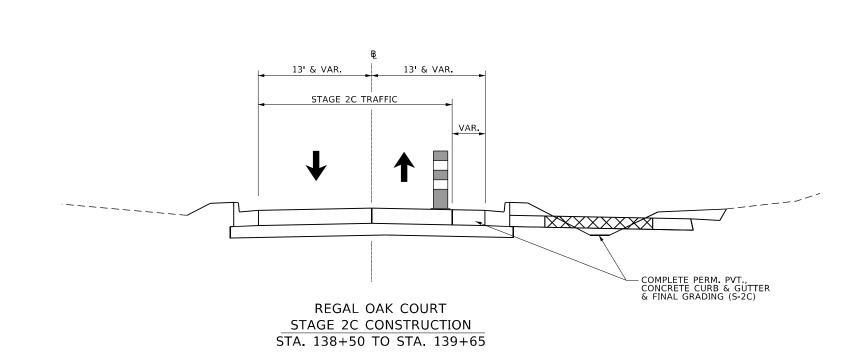
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGAL OAKS COURT - STAGE 2B
CONSTRUCTION & TRAFFIC CONTROL

SHEET OF SHEETS STA. TO

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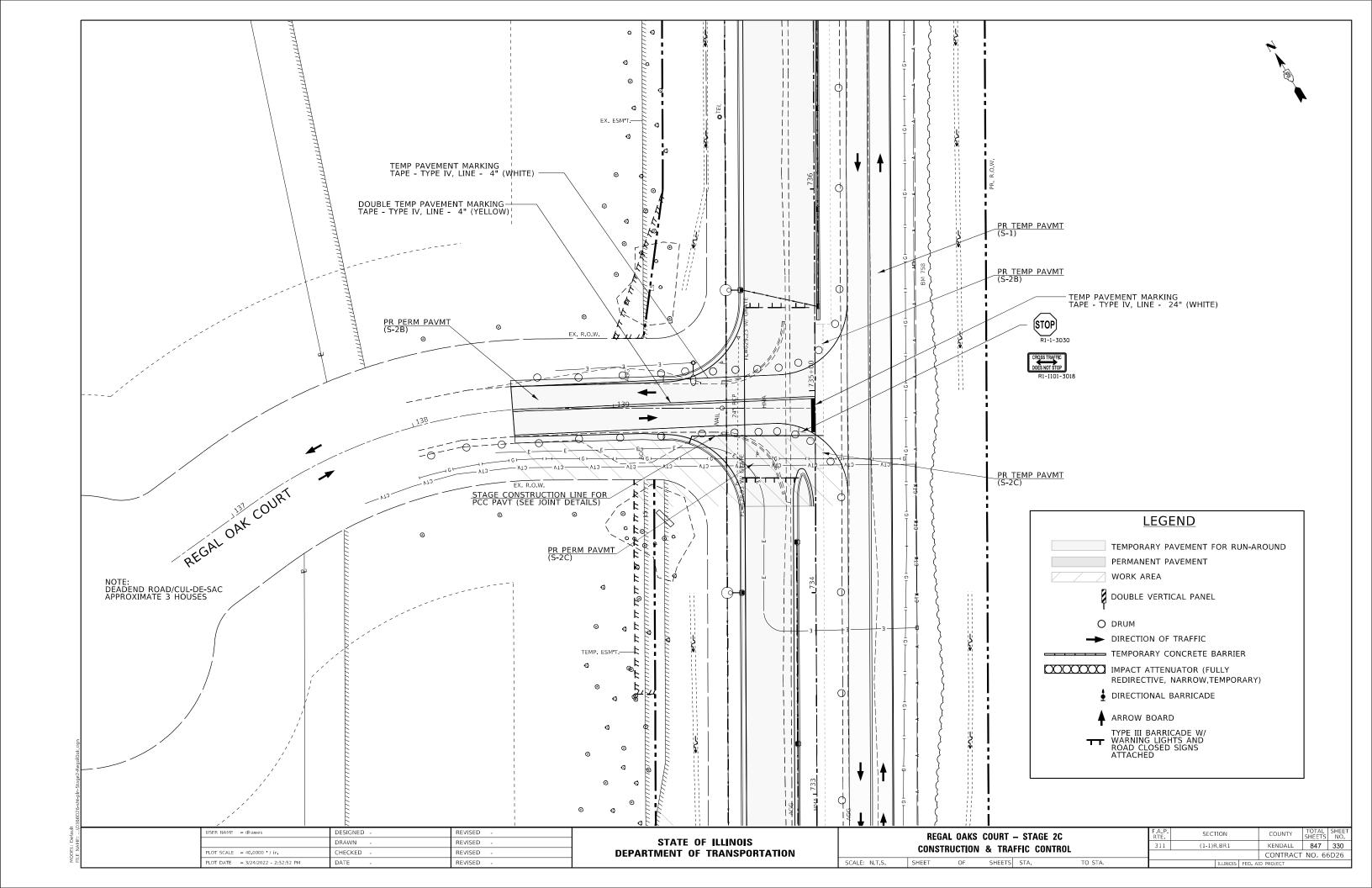
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION REGAL OAKS COURT - STAGE 2C
CONSTRUCTION & TRAFFIC CONTROL

SHEET OF SHEETS STA. T

SCALE: N.T.S.



STAGE 3 CONSTRUCTION

LOCATION OF WORK

RIGHT SIDE OF PERMANENT PAVEMENT BUILT IN STAGE 2 ON IL 71 FOR ENTIRE LENGTH OF PROJECT.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR STAGE 3 CONSTRUCTION FOR THE ENTIRE LENGTH OF THE PROJECT.

CONSTRUCT STAGE 3 EARTHWORK (INCLUDING REMOVAL OF PAVEMENT AND OTHER NECESSARY ITEMS), DRAINAGE STRUCTURES, 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 641+06; REMOVE RT END / REMAINDER OF EXISTING BOX CULVERT AND HEADWALL AND TEMPORARY PIPE; CONSTRUCT RT END / REMAINDER
 OF THE EXISTING 6' X 6' BOX CULVERT
- STA 667+92; REMOVE RT END / REMAINDER OF EXISTING BOX CULVERT AND HEADWALL AND TEMPORARY PIPE; CONSTRUCT RT END / REMAINDER OF THE EXISTING 6' X 6' BOX CULVERT
- STA 730+47; CONSTRUCT RT END / REMAINDER OF THE NEW 5' X 4' BOX CULVERT
- STA 730+81; REMOVE TEMPORARY PIPE, FILL AND PLUG REMAINDER OF EXISTING BOX CULVERT

PERMANENT PAVEMENT CONSTRUCTION:

RT STA 585+00 TO RT STA 611+46

RT STA 627+00 TO RT 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. AJUSTMENTS 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 PRICE FOR THE ASSOCIATED PAY ITEMS.

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

TRAFFIC LOCATION AND TC&P:

TRAFFIC SHALL BE SHIFTED TO THE LEFT SIDE OF IL 71 (ON THE FUTURE SB LANES BUILT IN STAGE 2) 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 3 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 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.

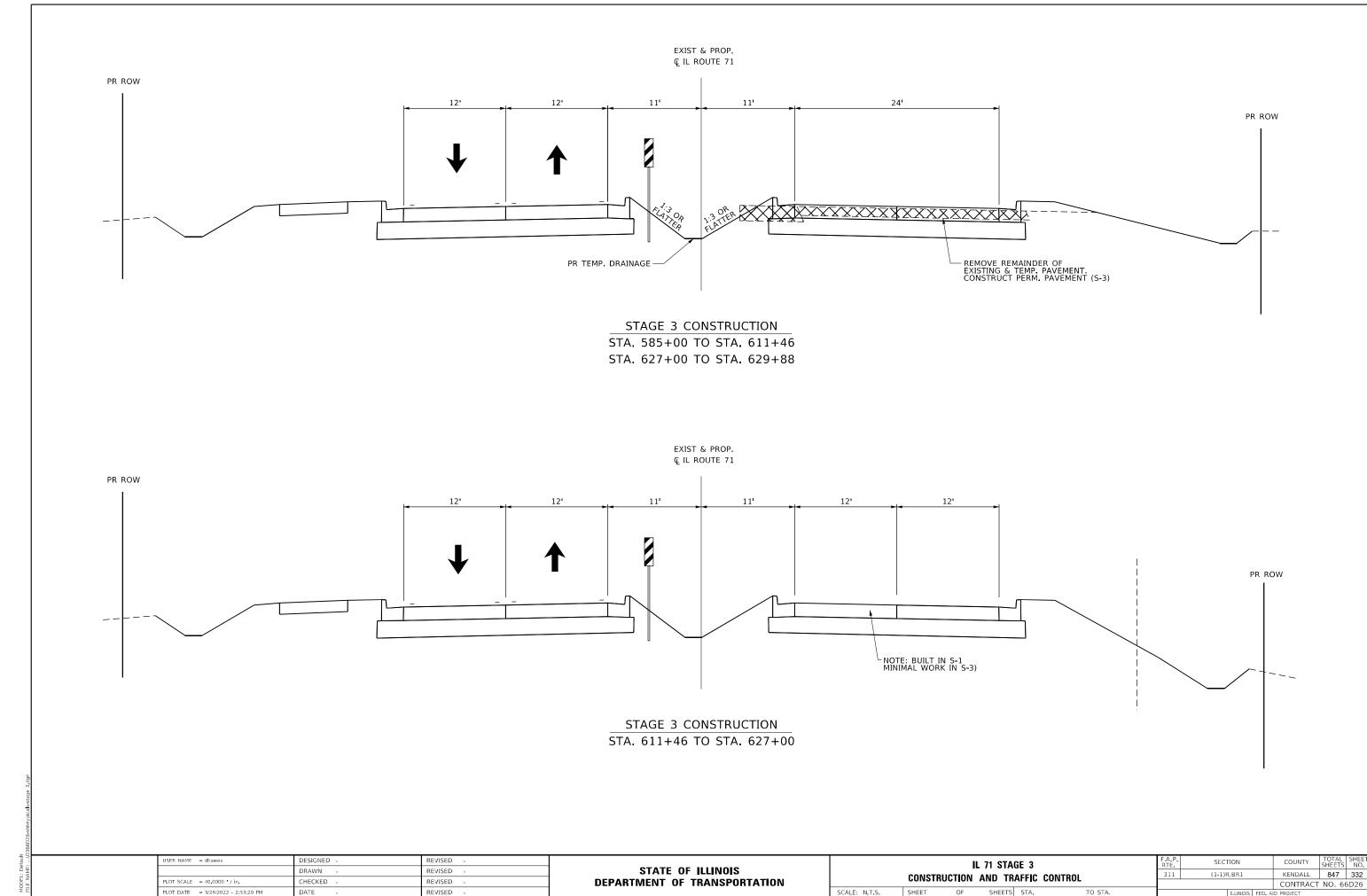
EXISTING TRAFFIC CONTROL SIGNS AND DEVICES IN CONFLICT WITH STAGE 3 CONSTRUCTION ARE TO BE REMOVED BY THE CONTRACTOR AFTER THE PROPOSED TRAFFIC CONTROL AND PROTECTION REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER. SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE PROTECTED FROM DAMAGE.

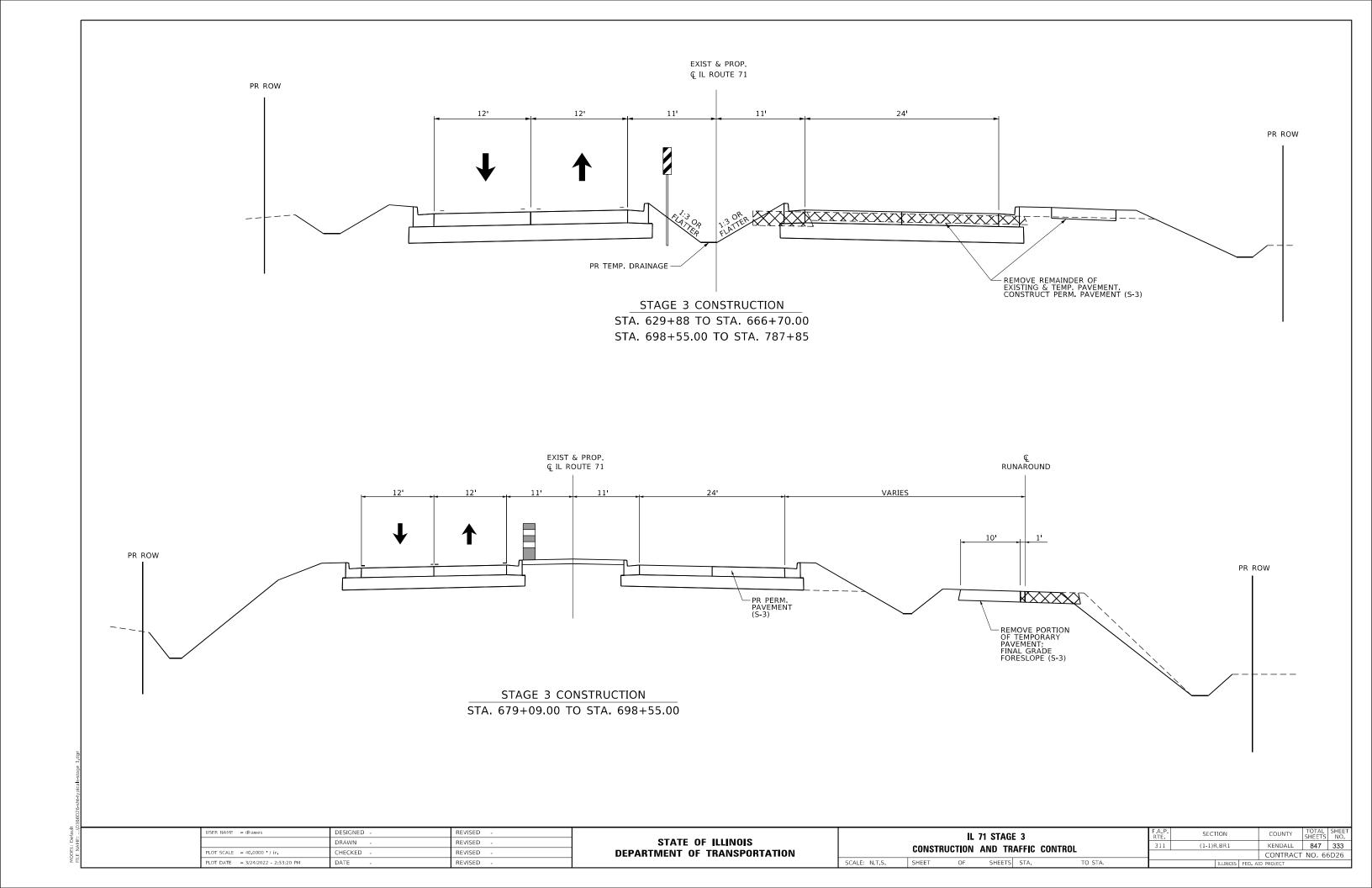
VERTICAL PANELS OR DRUMS ARE REQUIRED TO DELINEATE THE WORK AREA. THE MAXIMUM SPACING SHALL BE 100 FEET ALONG THE TANGENTS, 50 FEET ALONG TAPERS AND 25 FEET ALONG RADII TO SIDE ROADS AND ENTRANCES AS SHOWN OR DIRECTED BY THE ENGINEER.

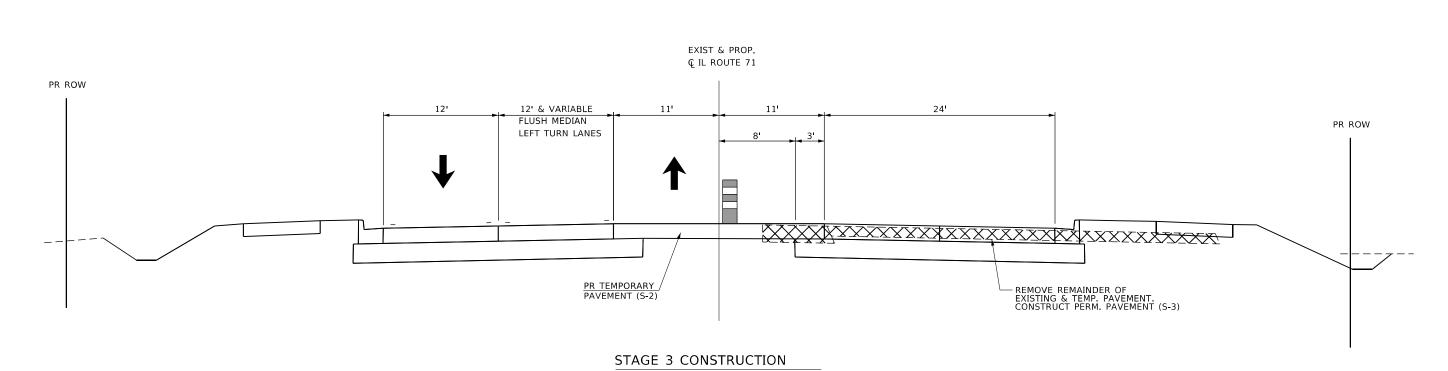
THE CONTRACTOR SHALL SCHEDULE OPERATIONS TO ENSURE THAT ALL DROP-OFF LOCATIONS SATISFY THE SAFETY ENGINEERING POLICY MEMORANDUM 4-15.

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IL 71 STAGE 3					SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONSTR	HUTTION	AND TRAFFIC CO	INTROL	311	(1-1)R,BR1	KENDALL	847	331
CONSTI	OUTION	AND INALID OF	HILL			CONTRACT	NO. 66	5D26
SHEET	OF	SHEETS STA.	TO STA.					



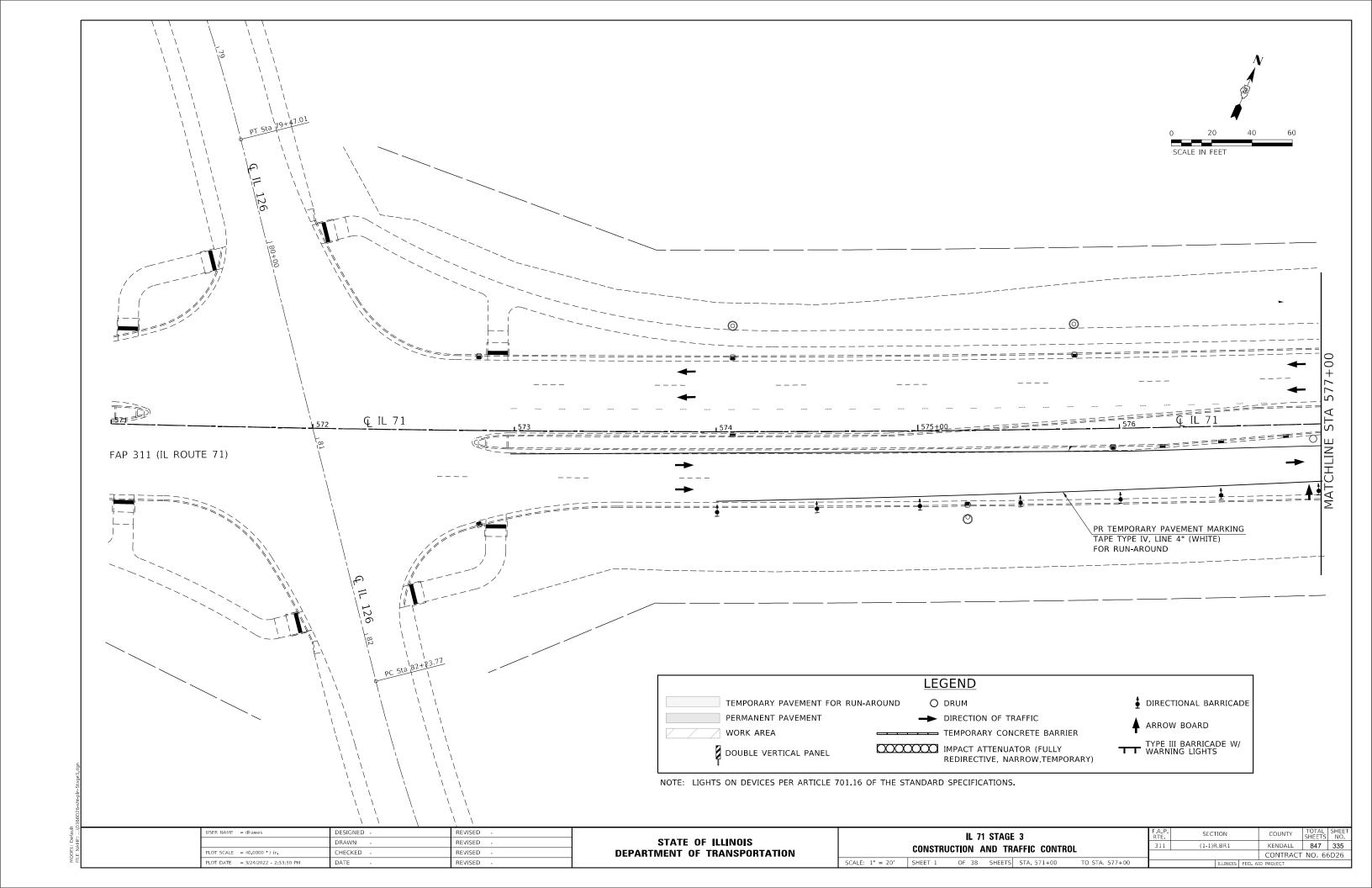


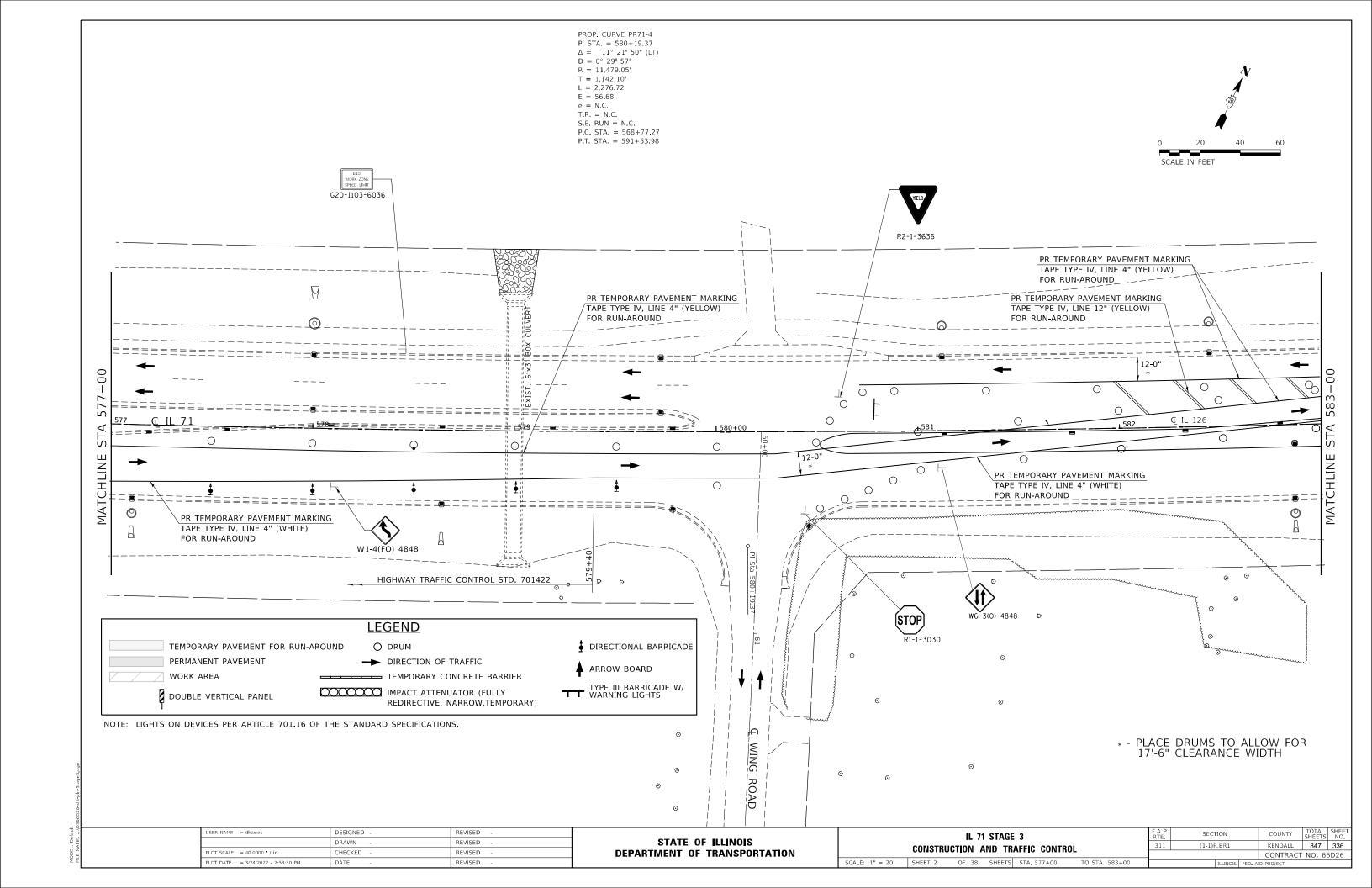


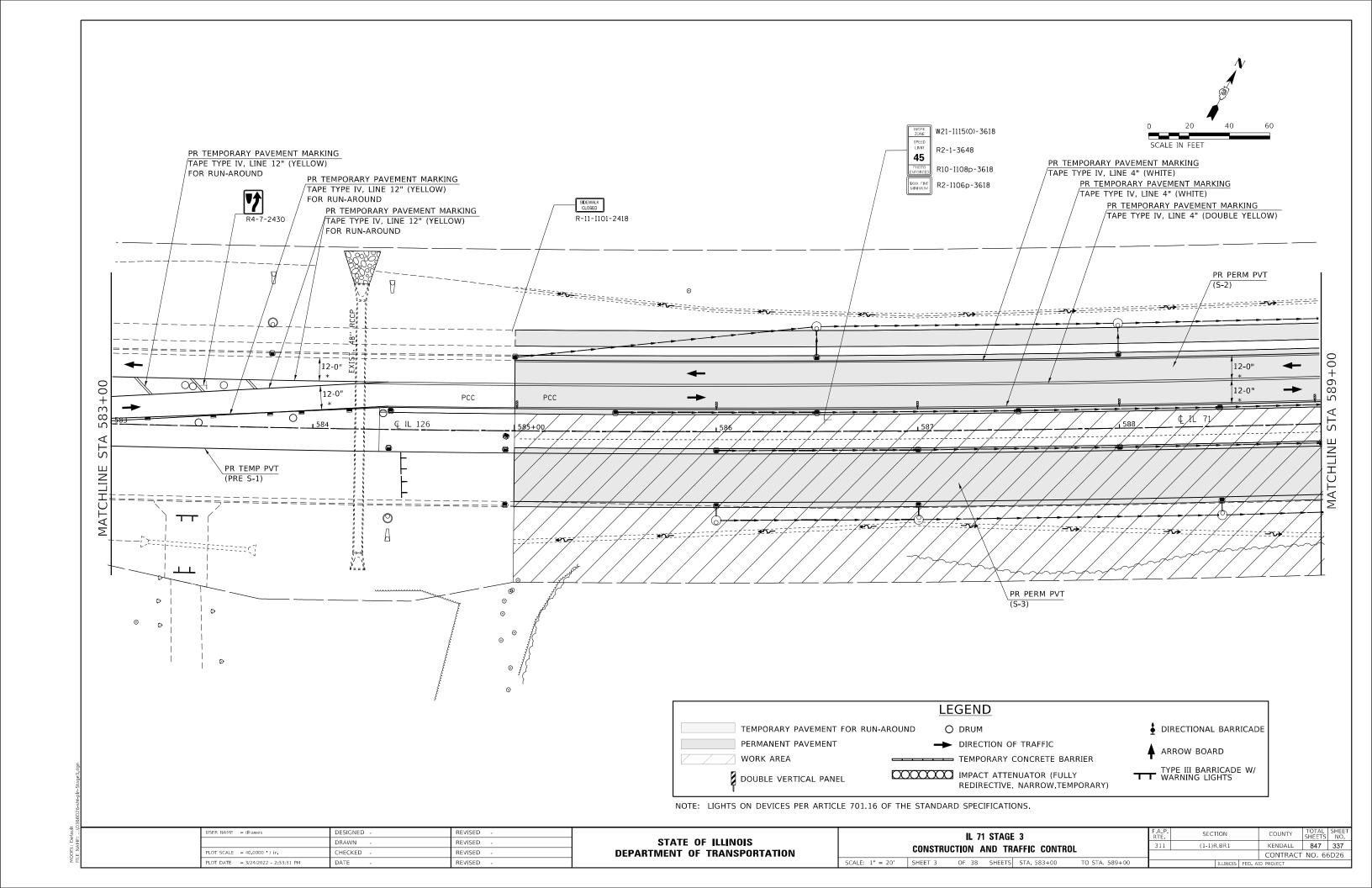
STA. 666+70 TO STA. 670+55 - VARIABLE WIDTH FLUSH MEDIAN/LEFT TURN LANE STA. 670+55 TO STA. 674+70 - 12.0' WIDE LEFT TURN LANE STA. 674+50 TO STA. 679+09 - VARIABLE WIDTH LEFT TURN LANE / FLUSH MEDIAN

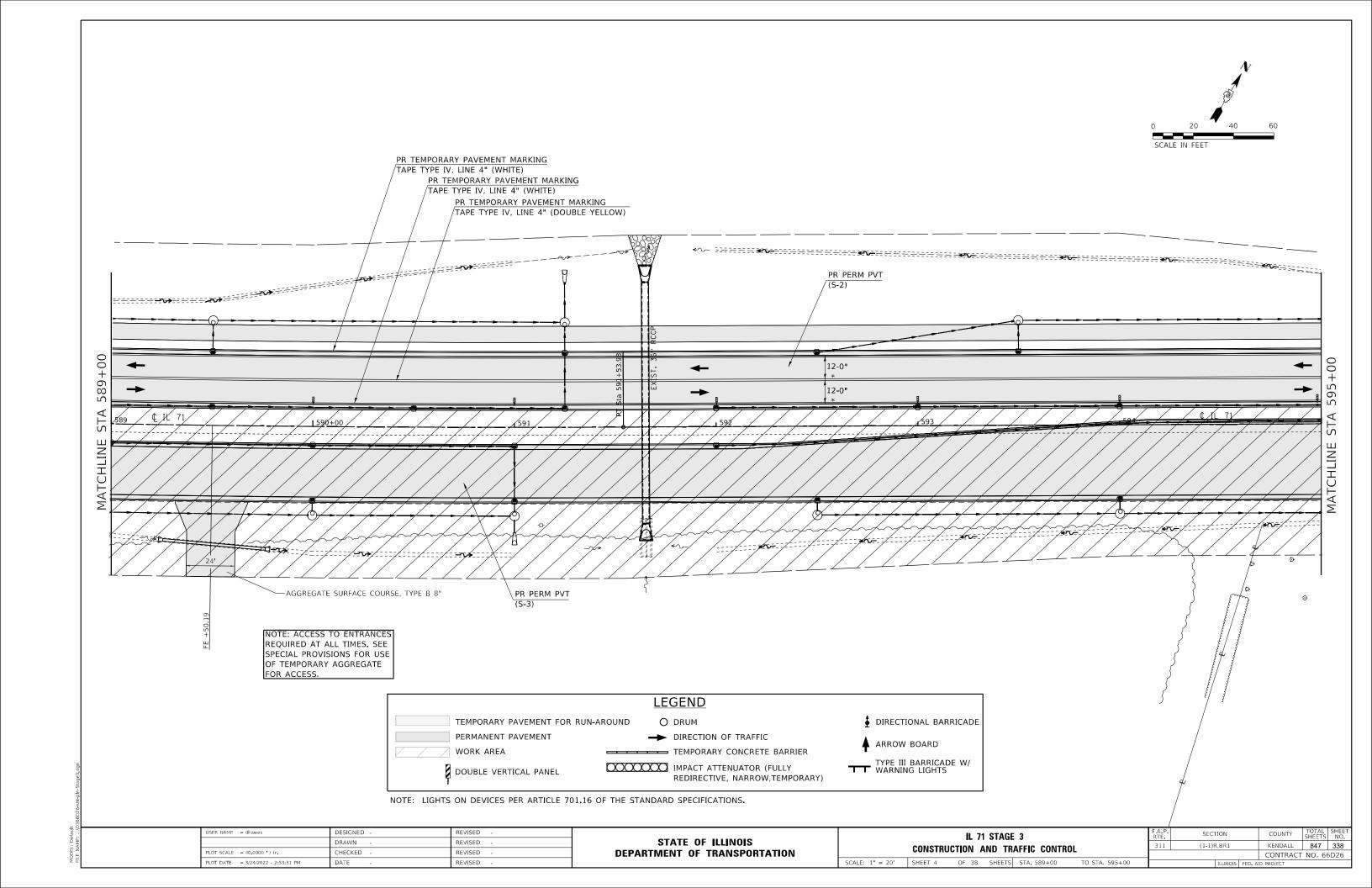
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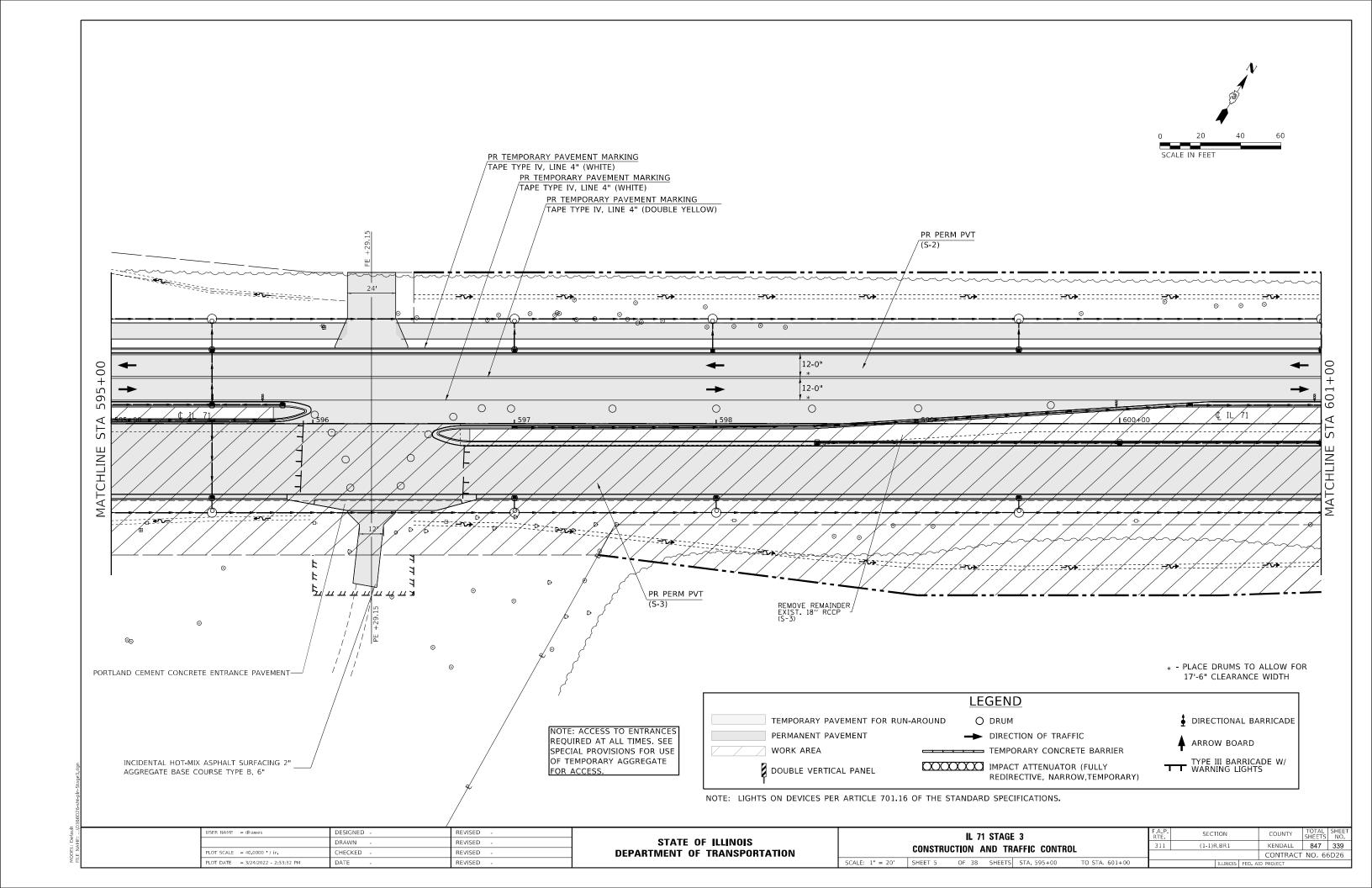
	IL 71 STAGE 3					SEC	TION		COUNTY	TOTAL SHEETS	SHEE NO.
CONSTRUCTION AND TRAFFIC CONTROL						(1-1)R,BR1			KENDALL	847	334
	CONSTRUCTION AND TRAFFIC CONTROL								CONTRACT	NO. 66	5D26
	SHEET OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT						

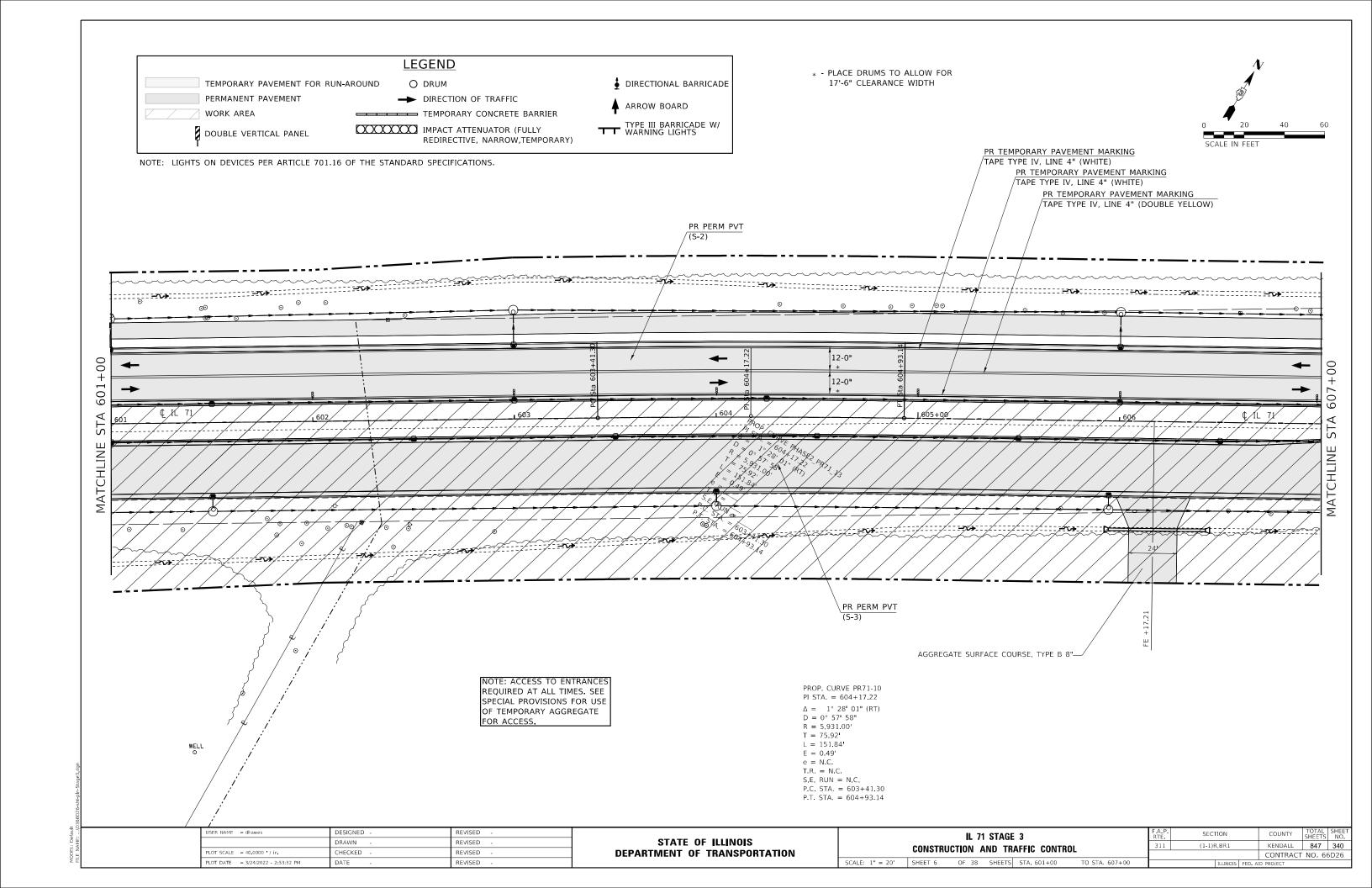


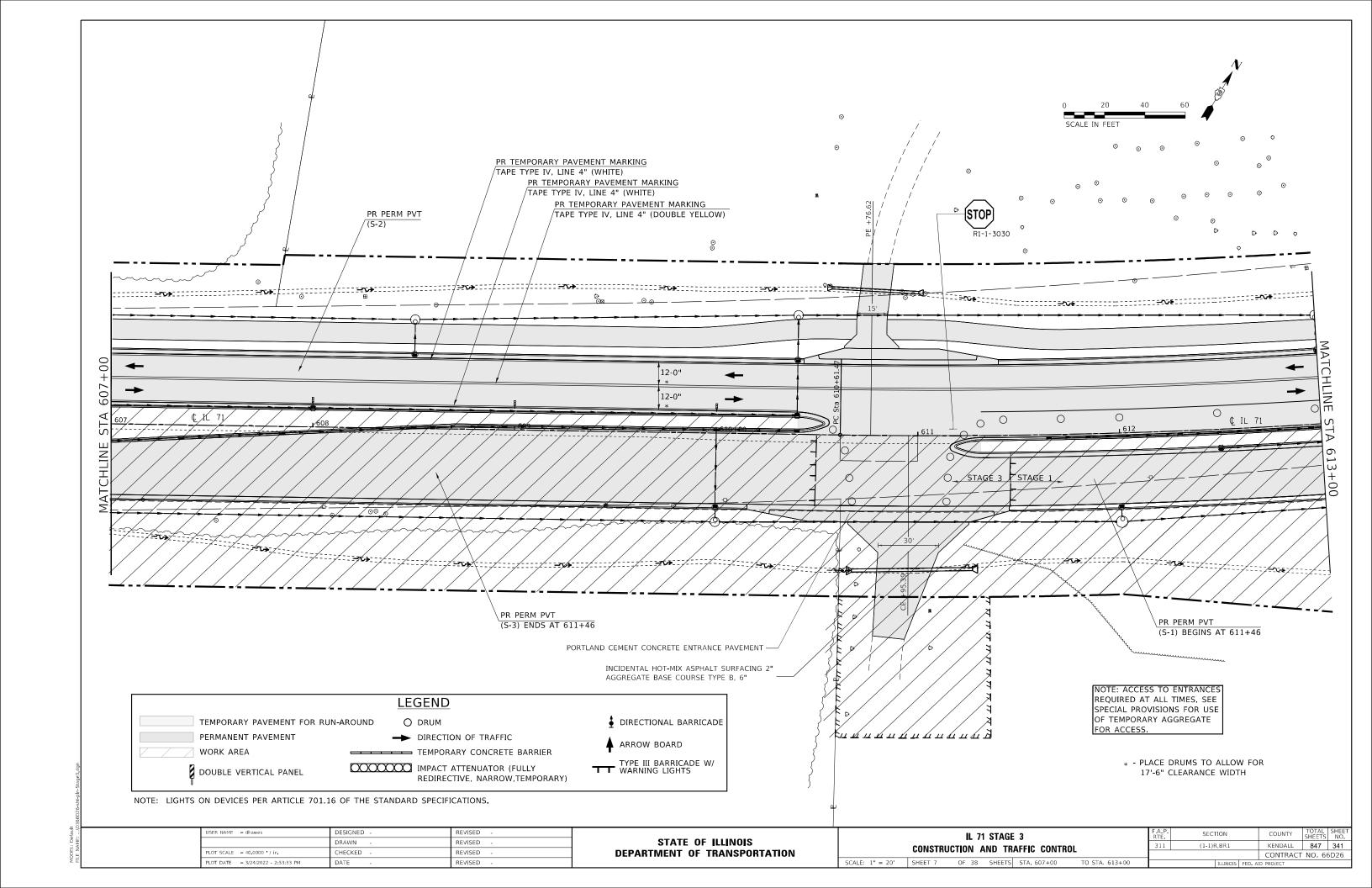


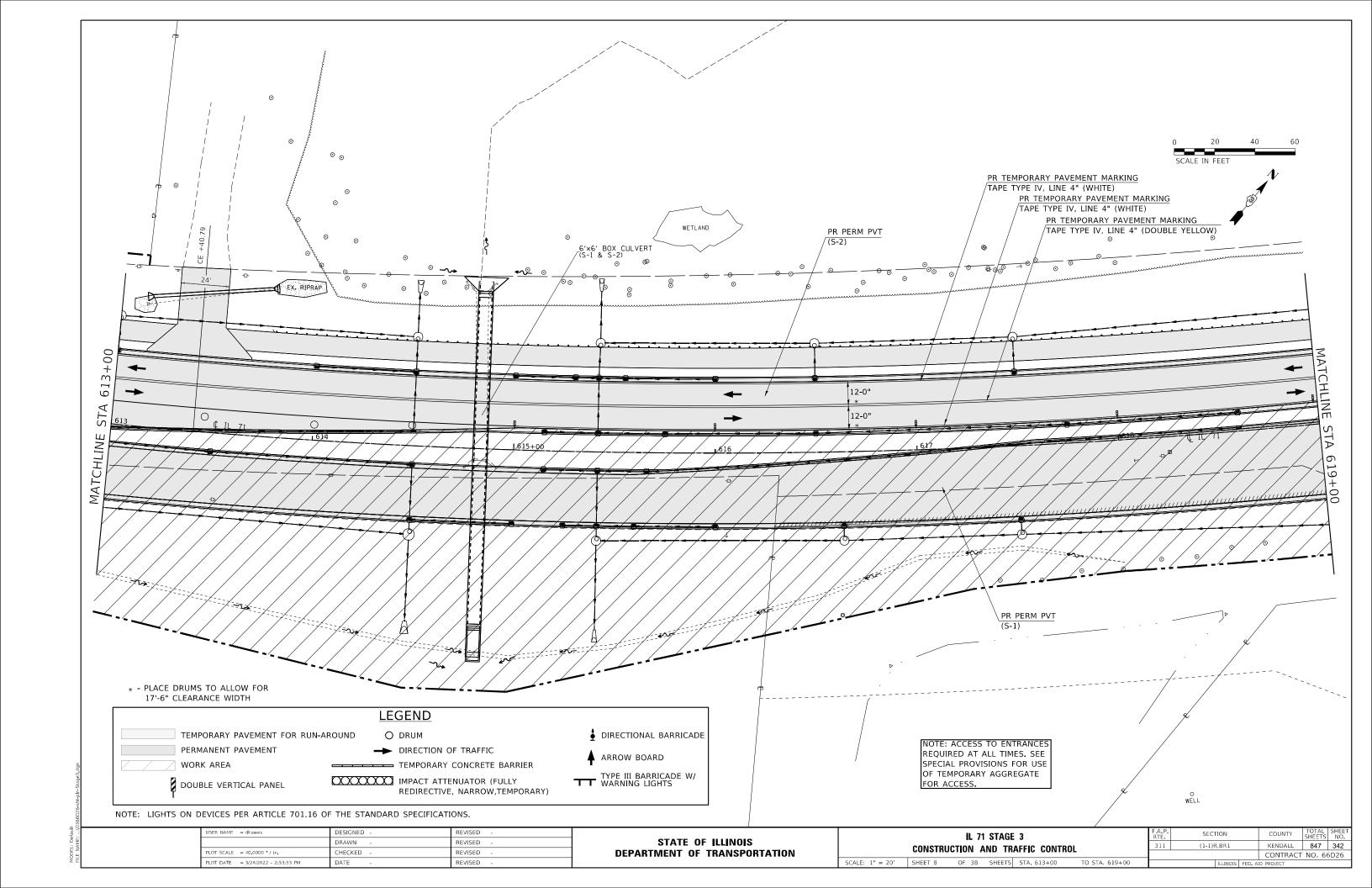


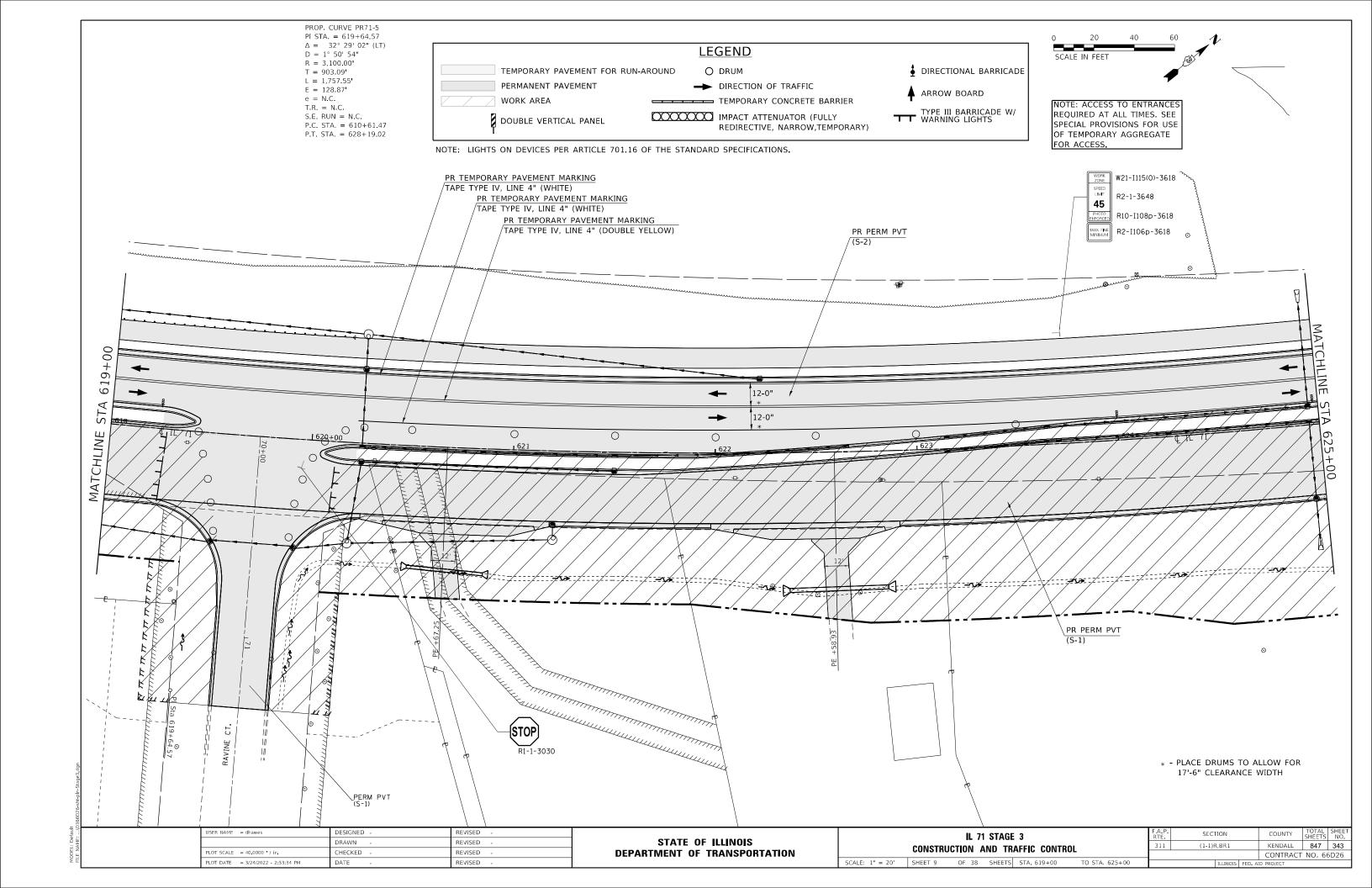


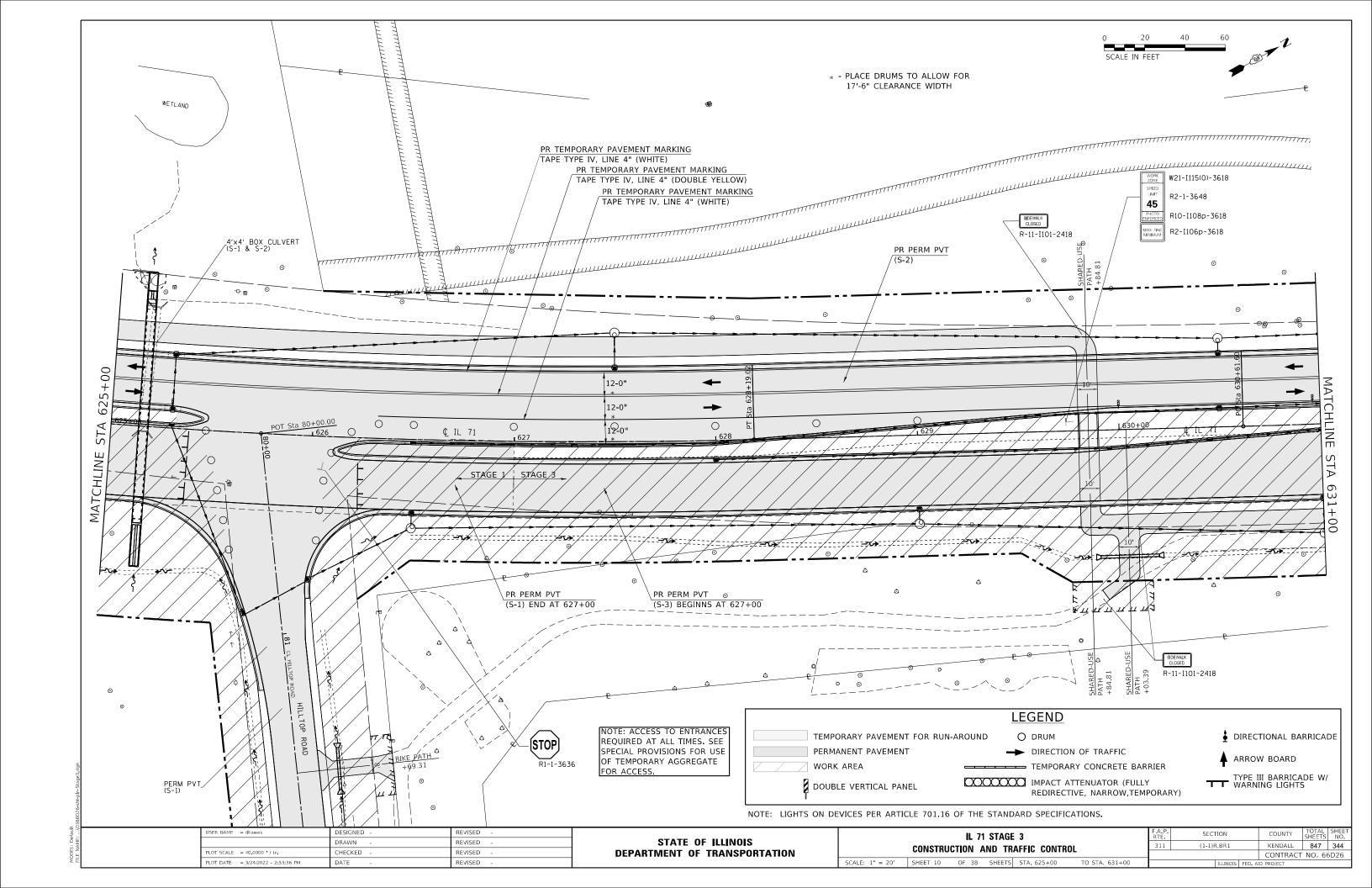


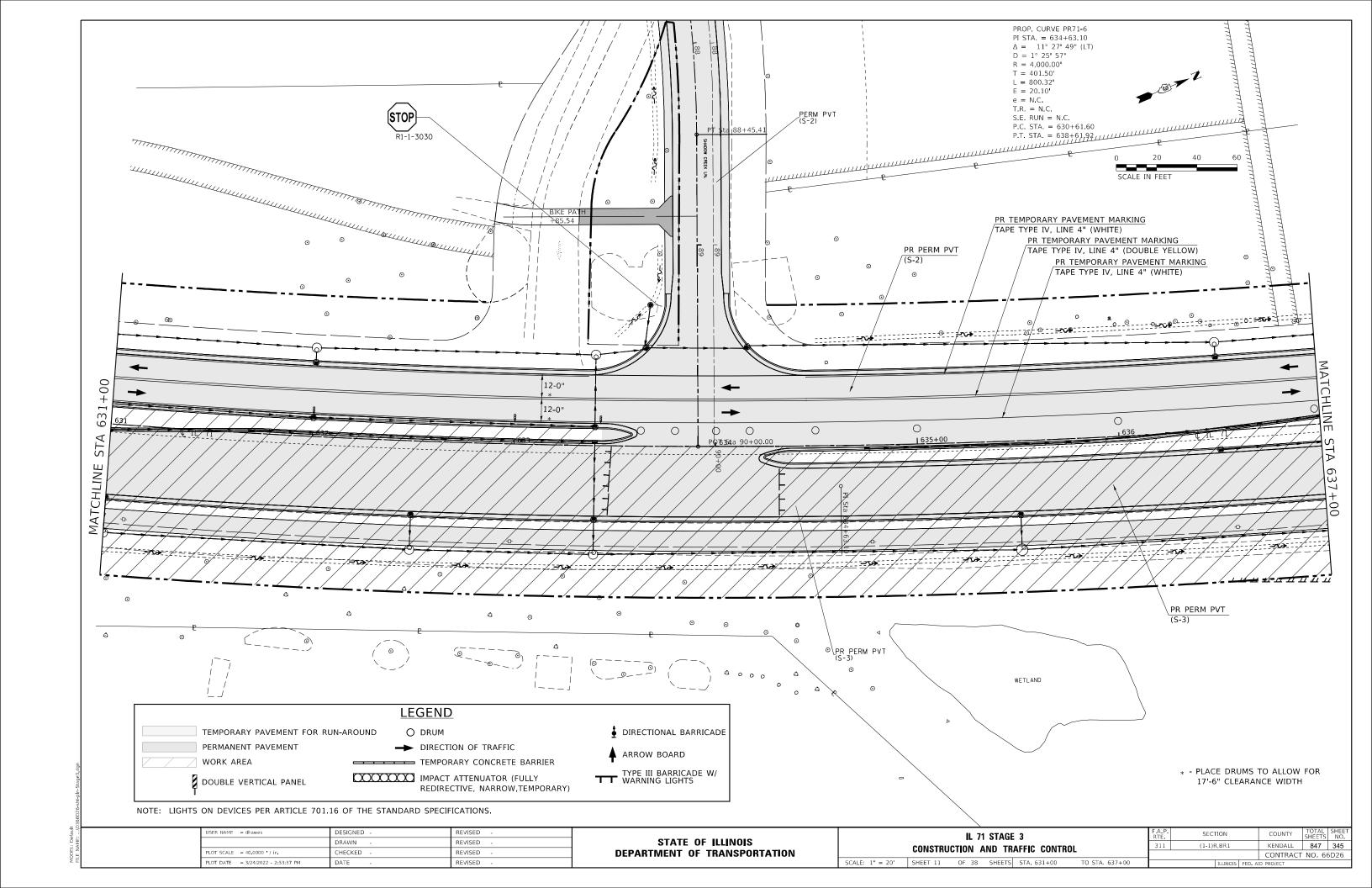


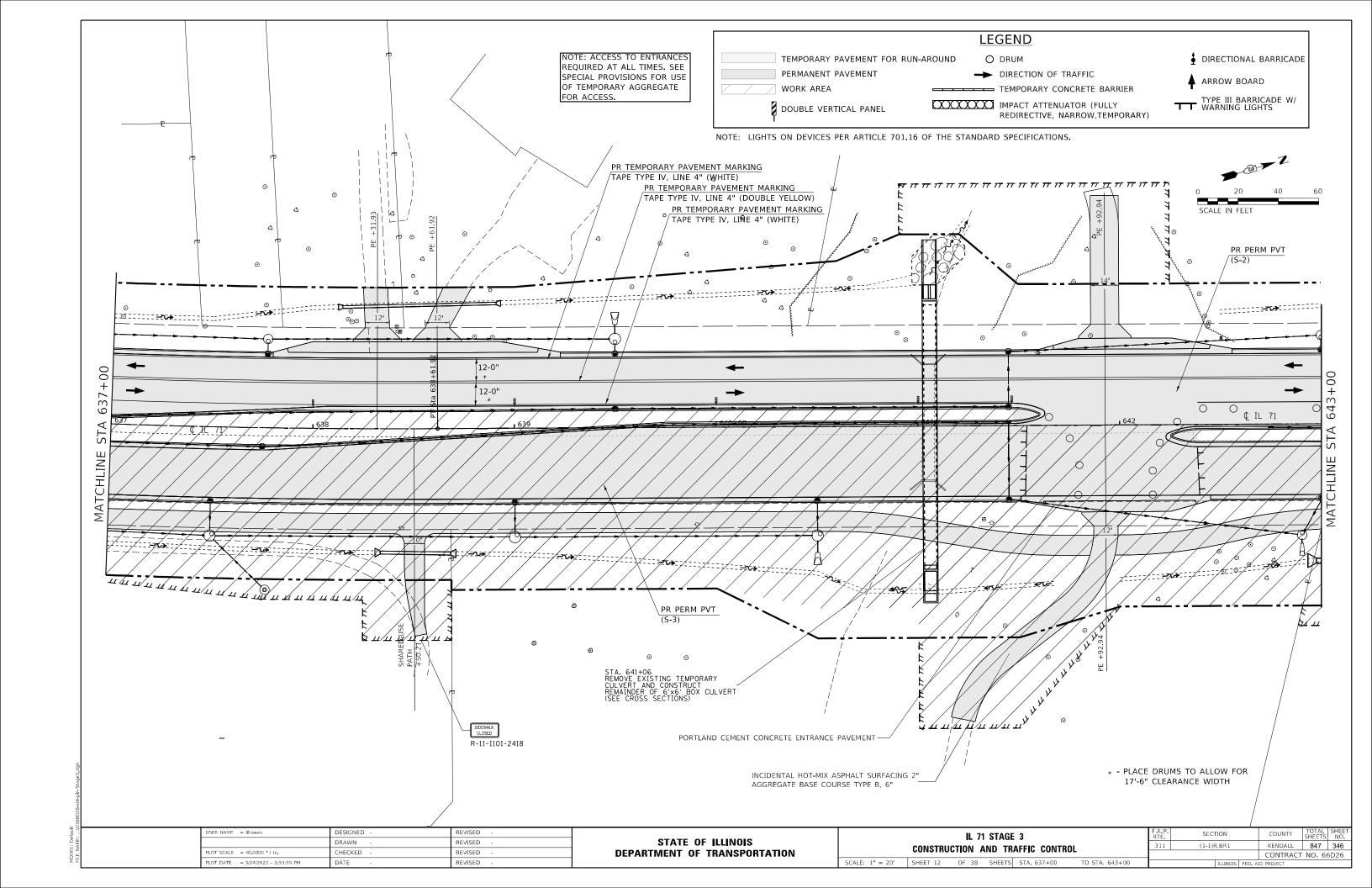


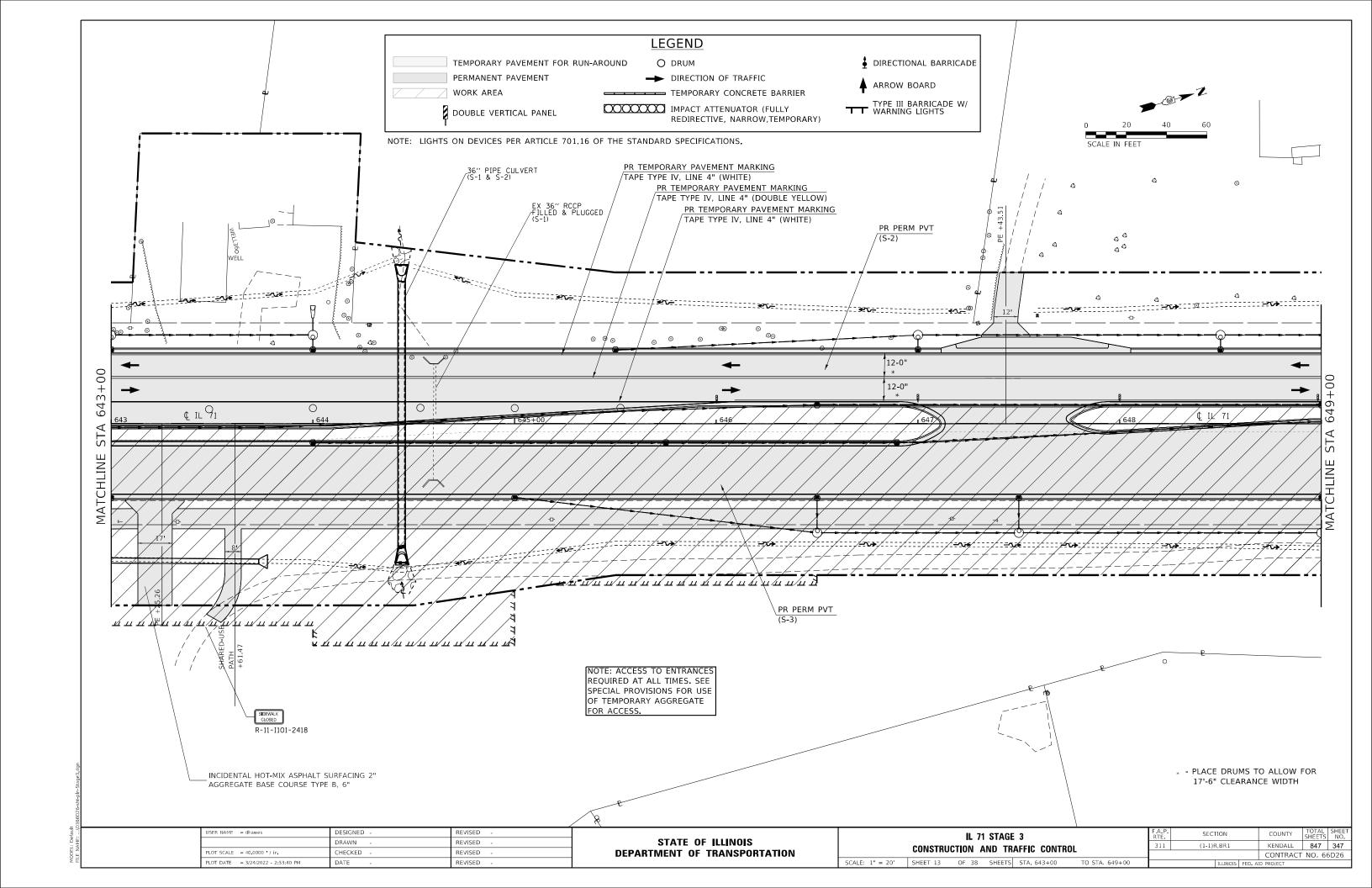


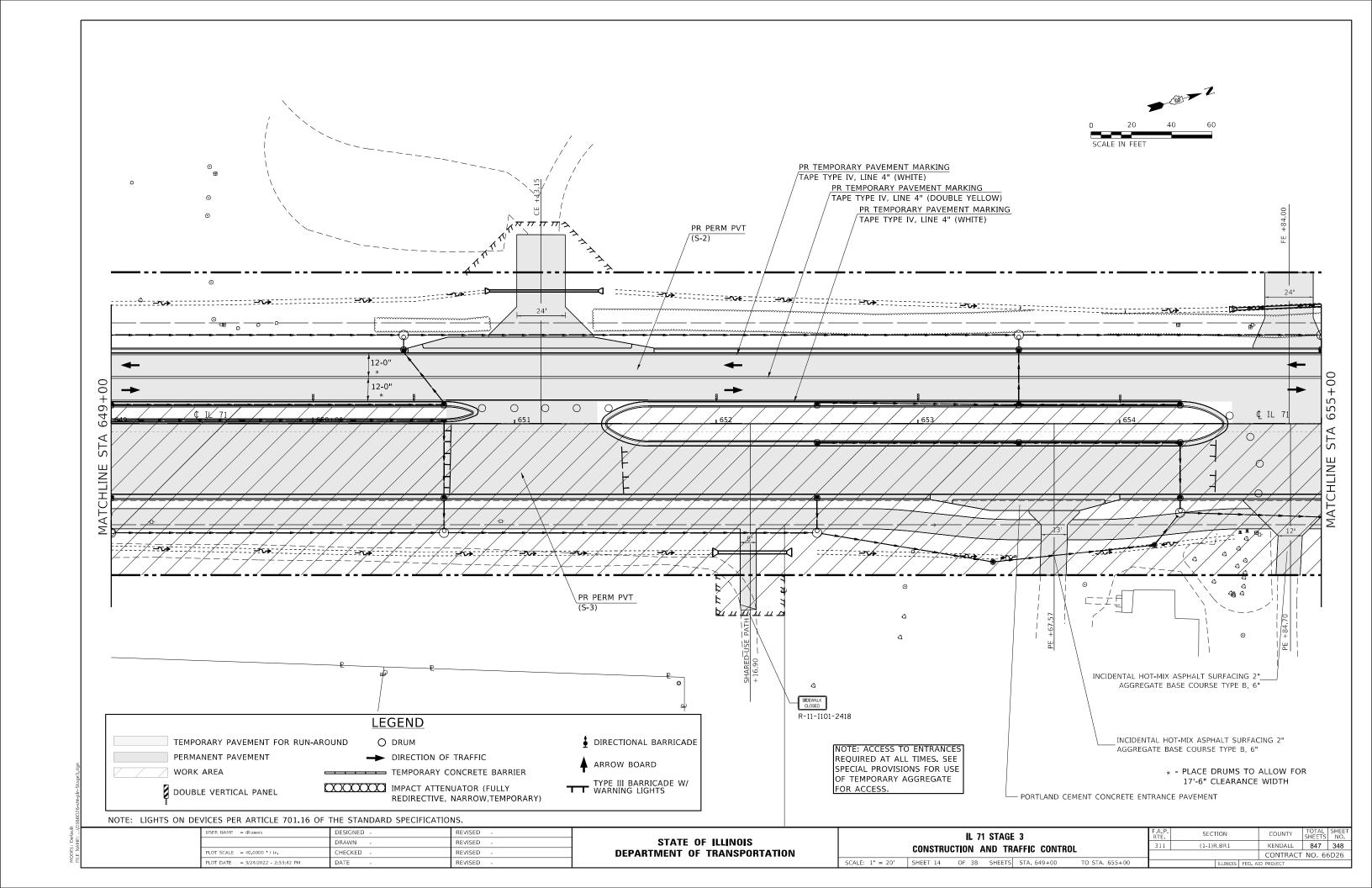


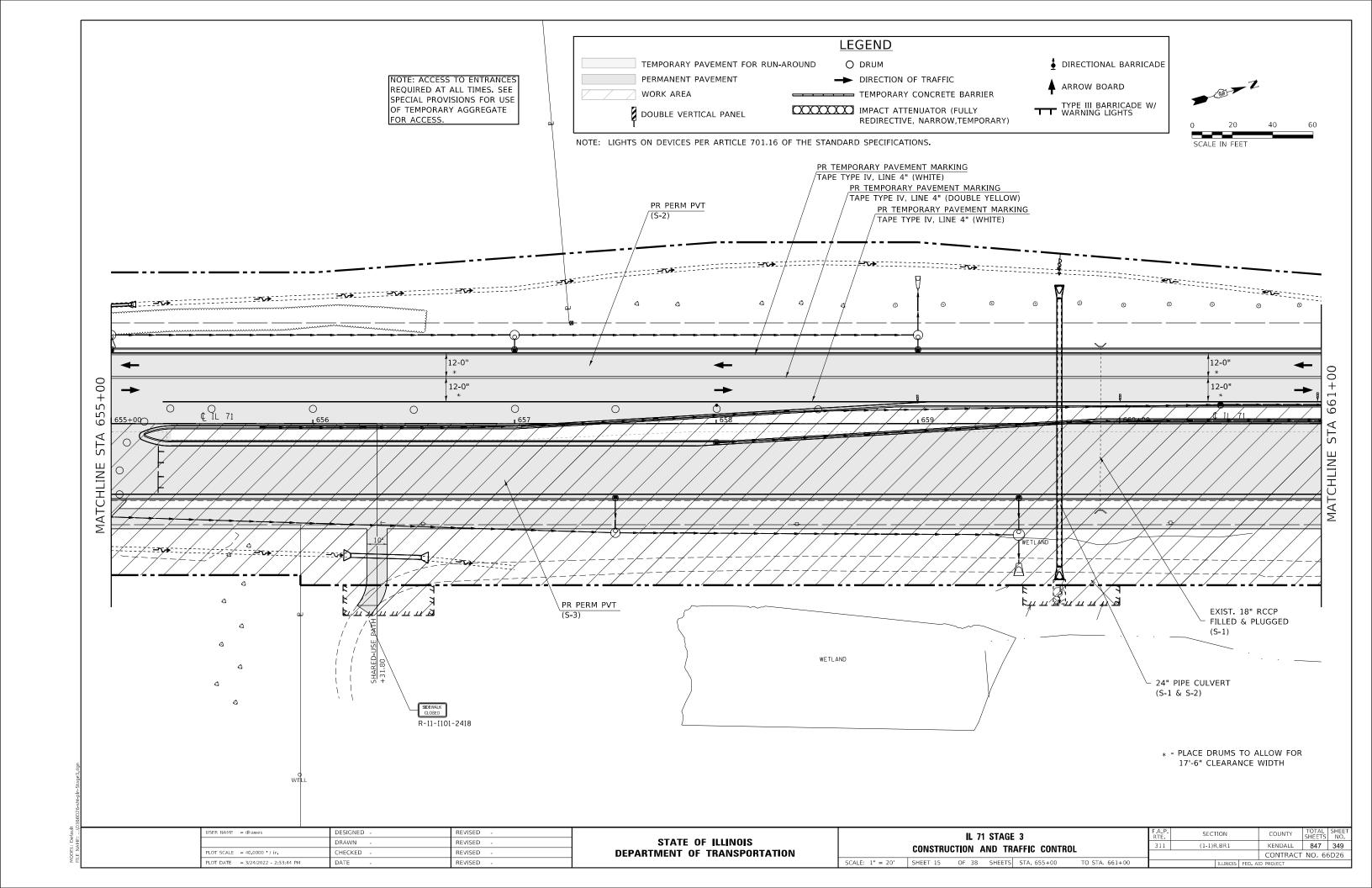


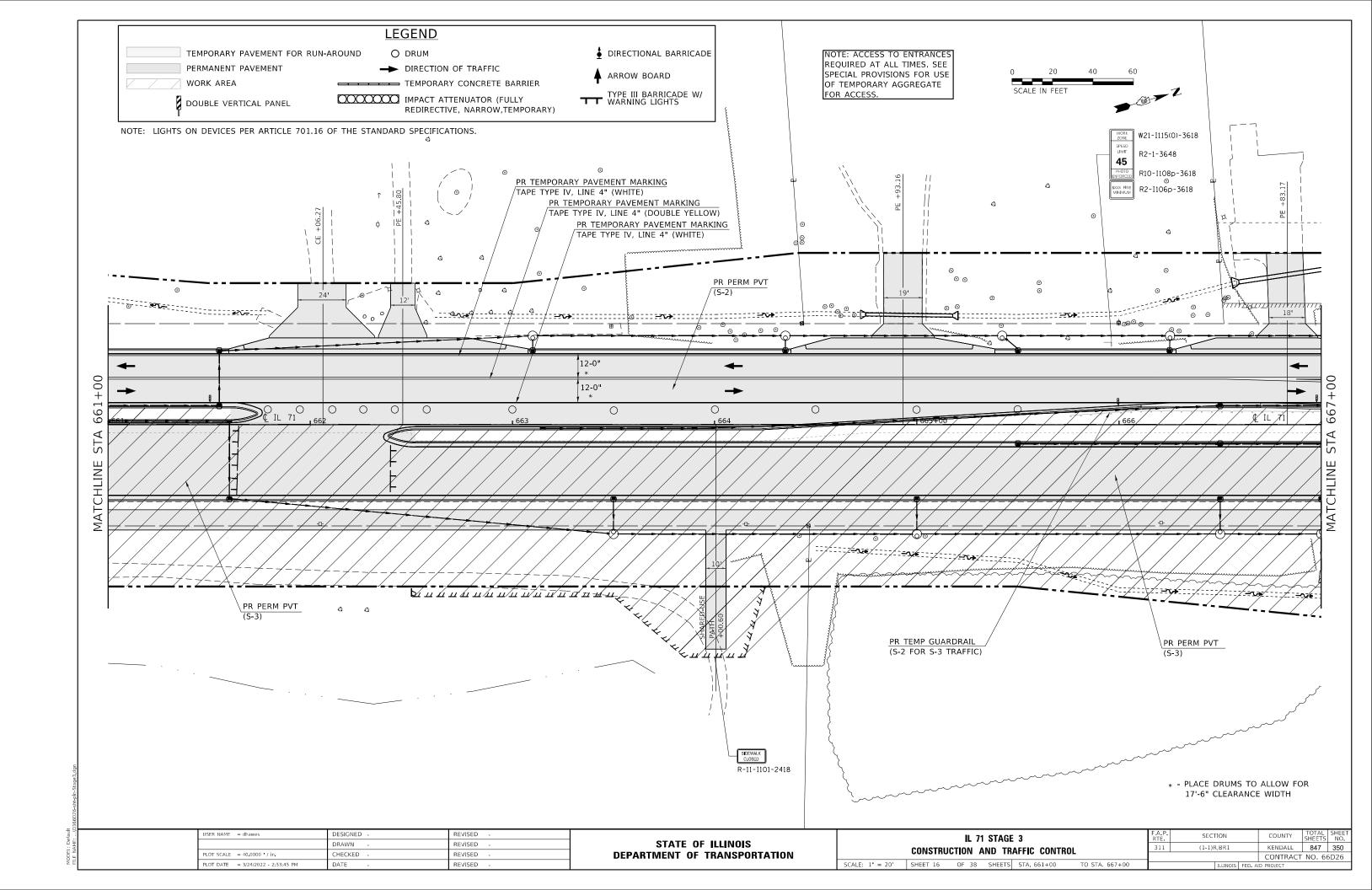


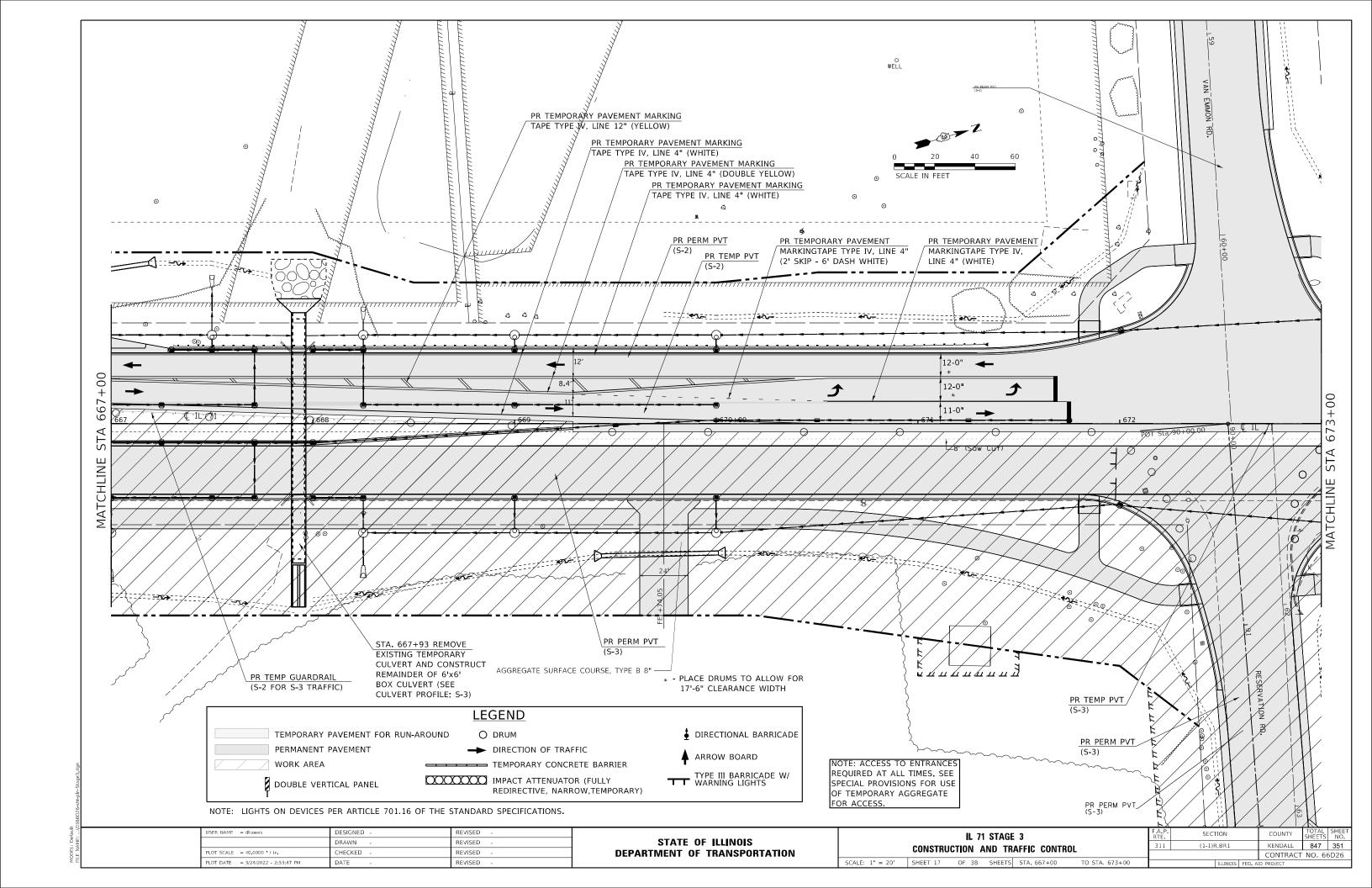


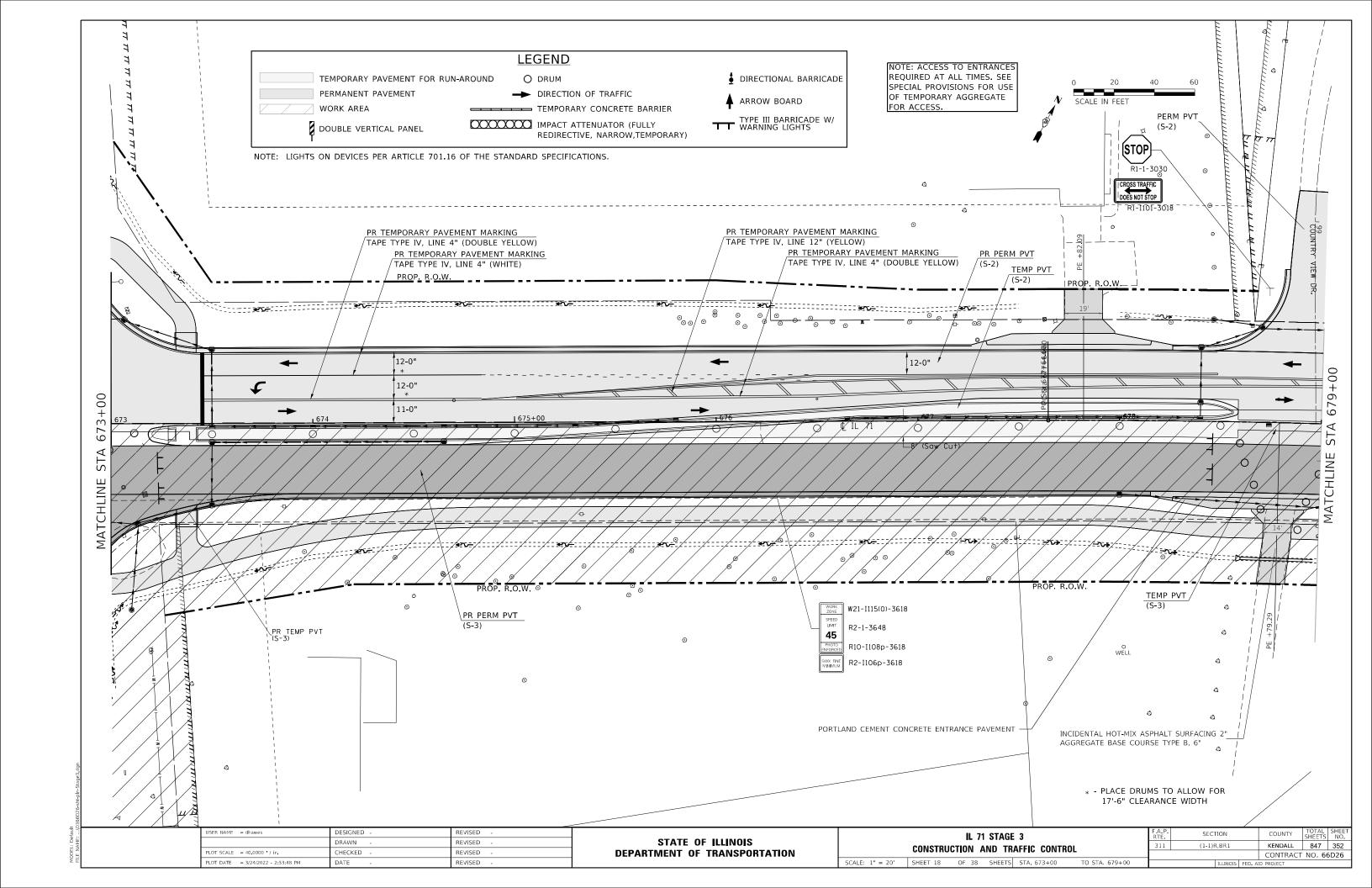


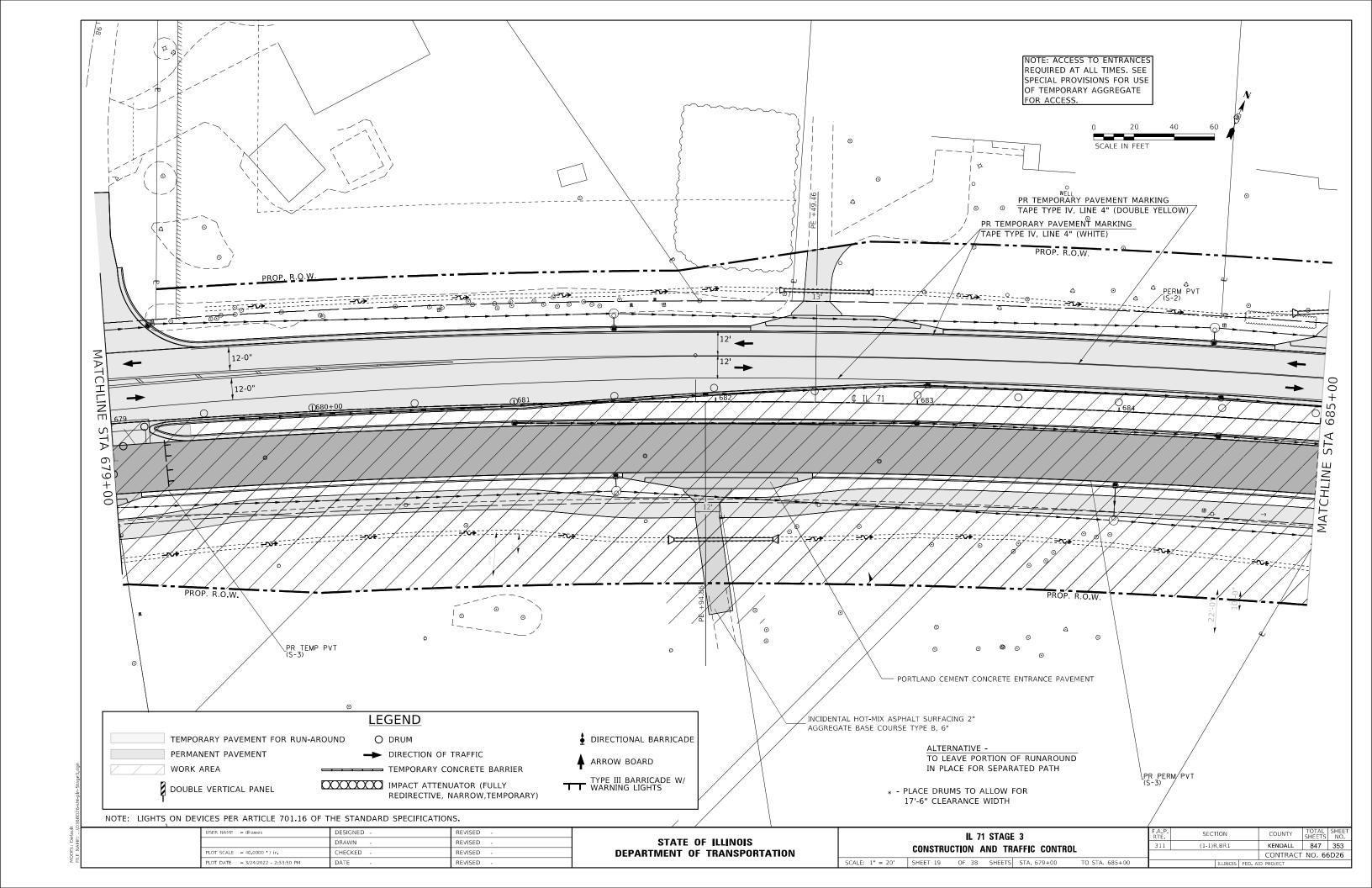


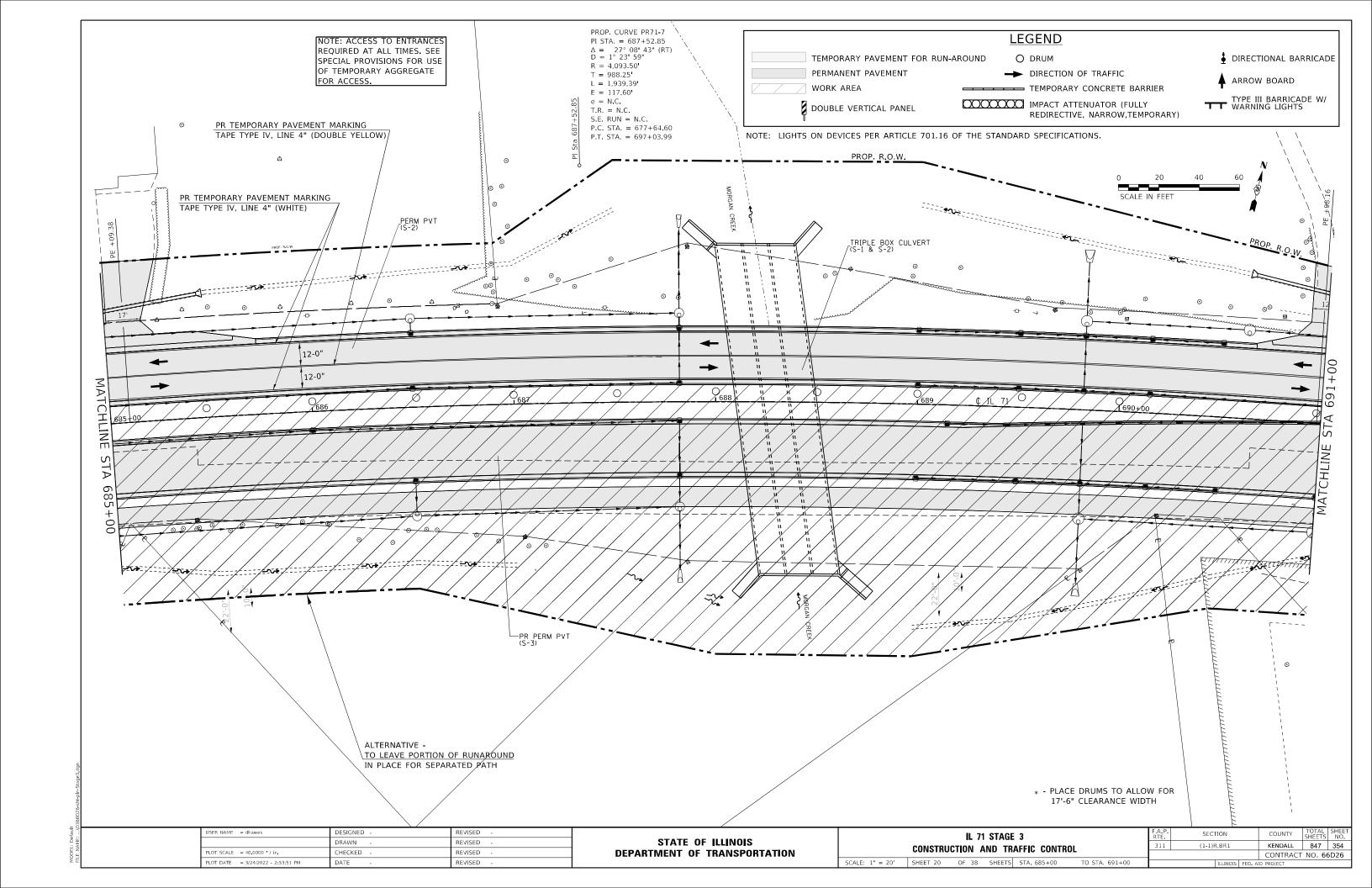


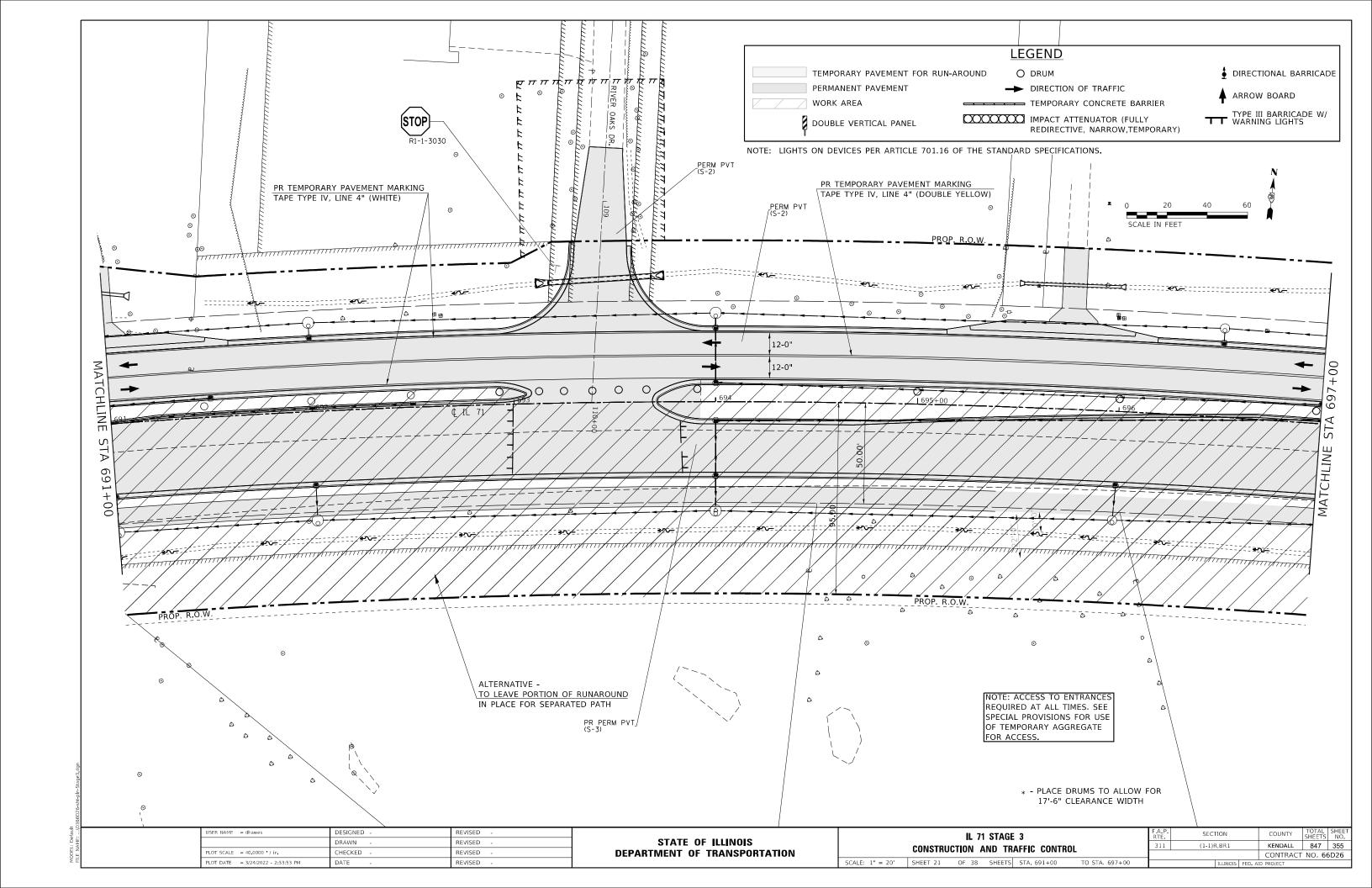


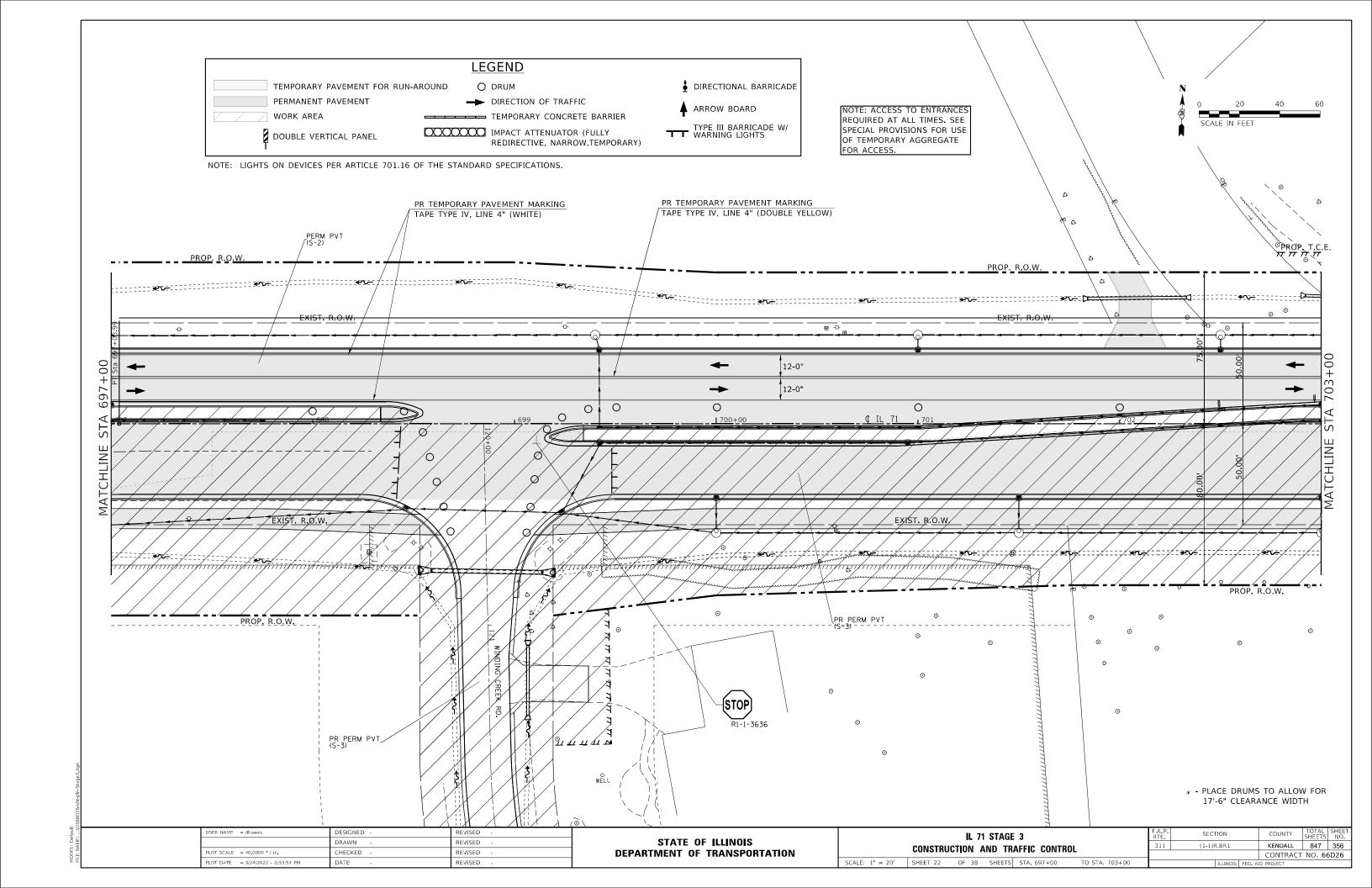


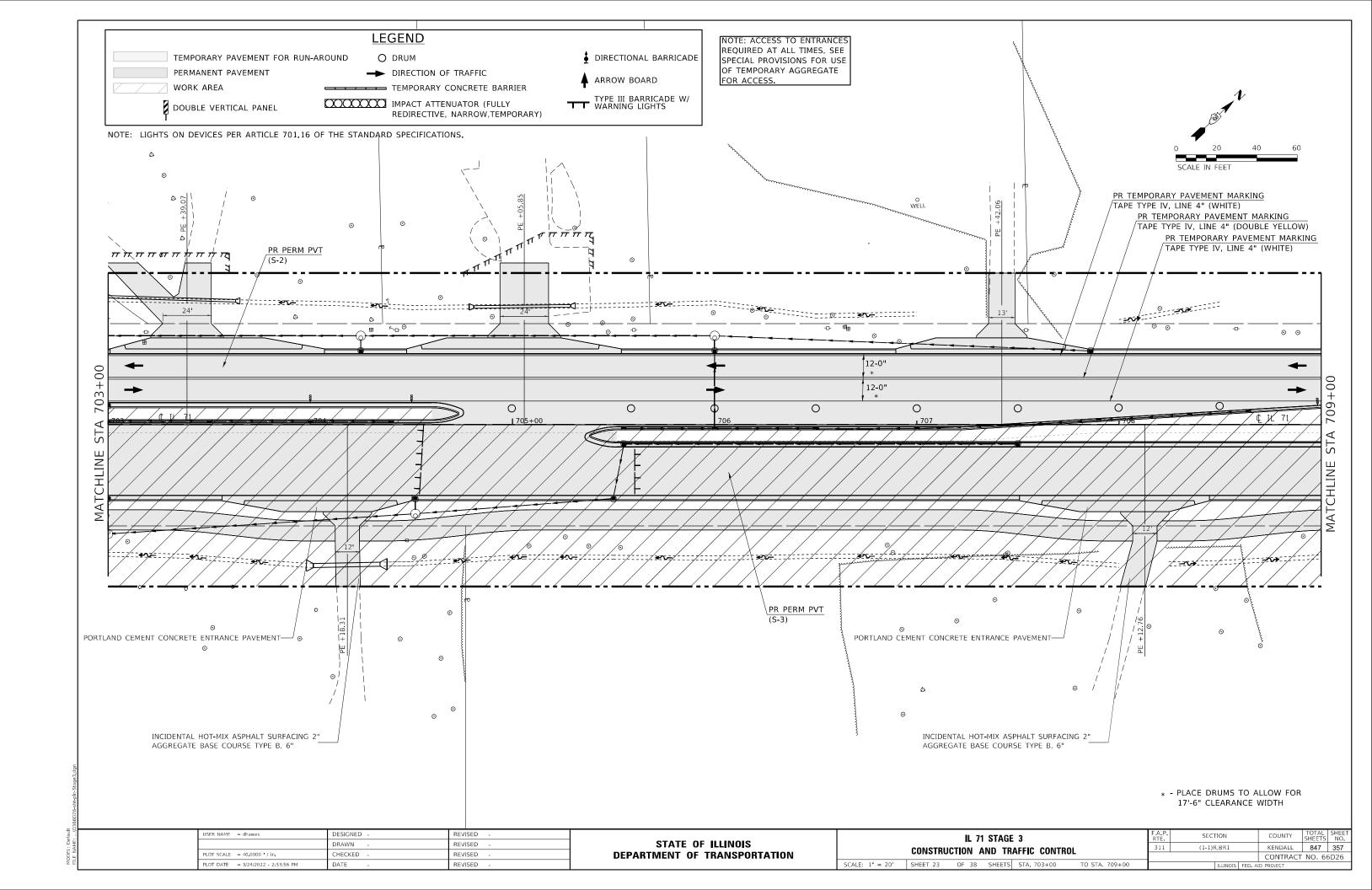


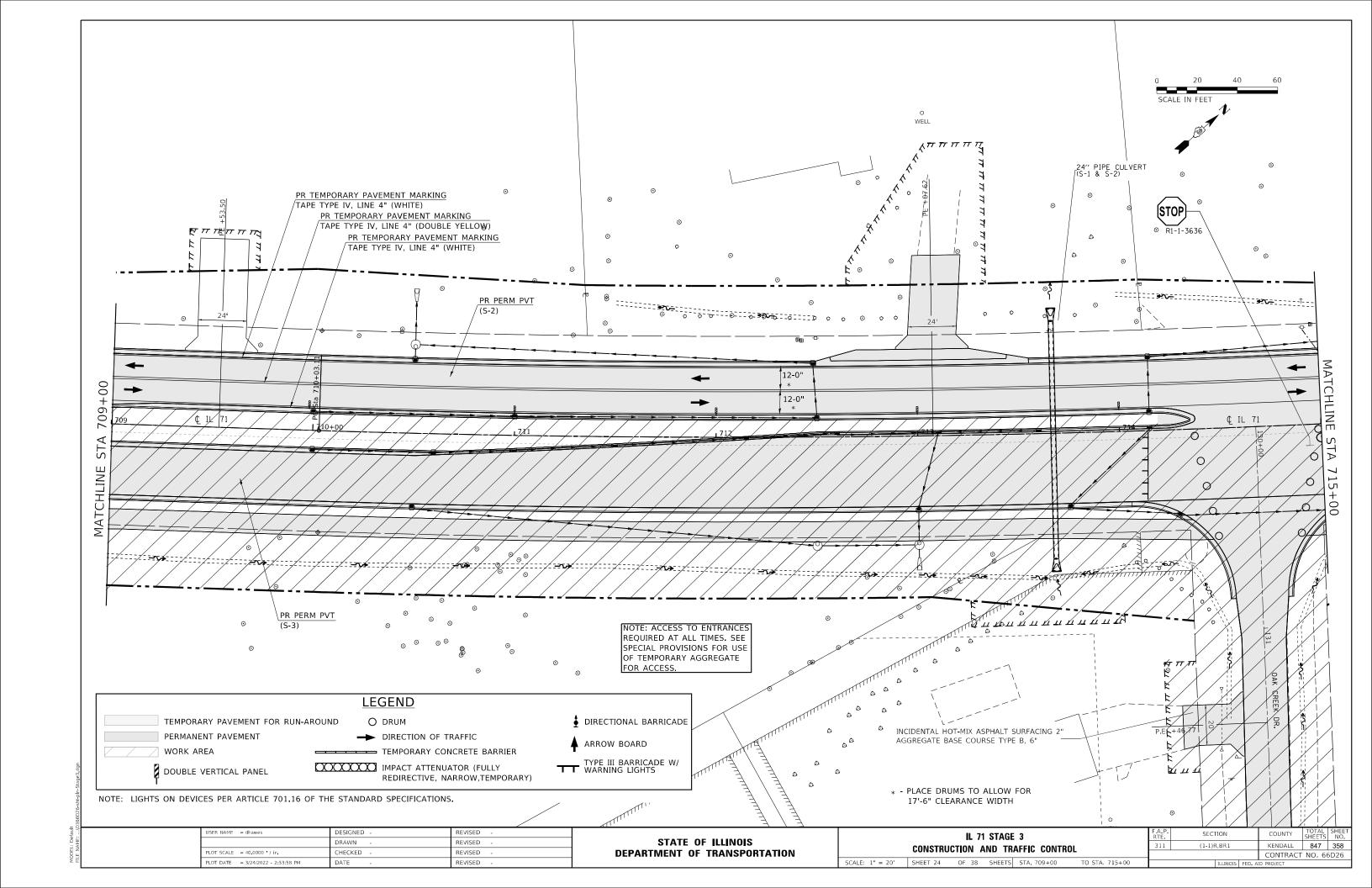


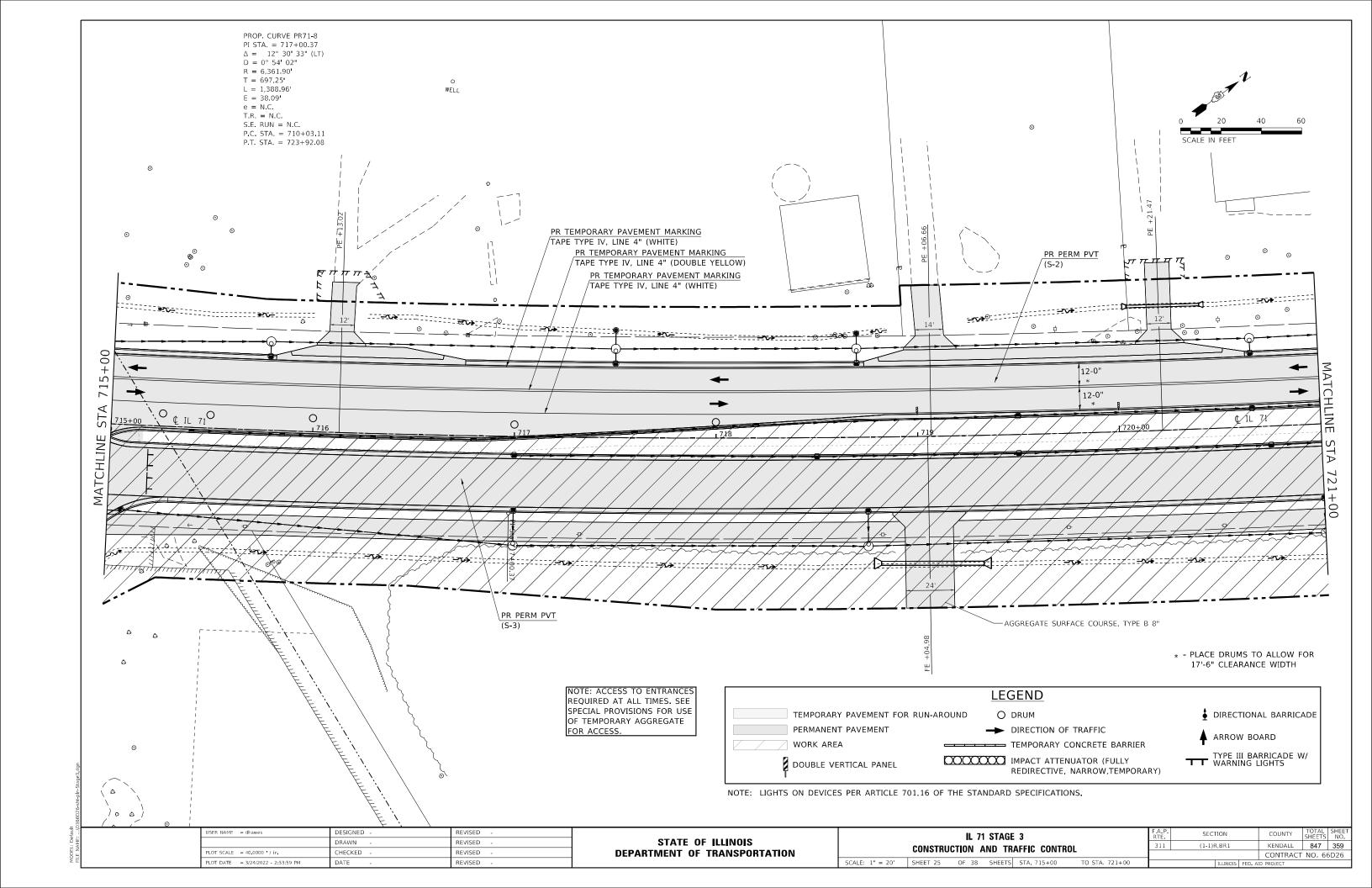


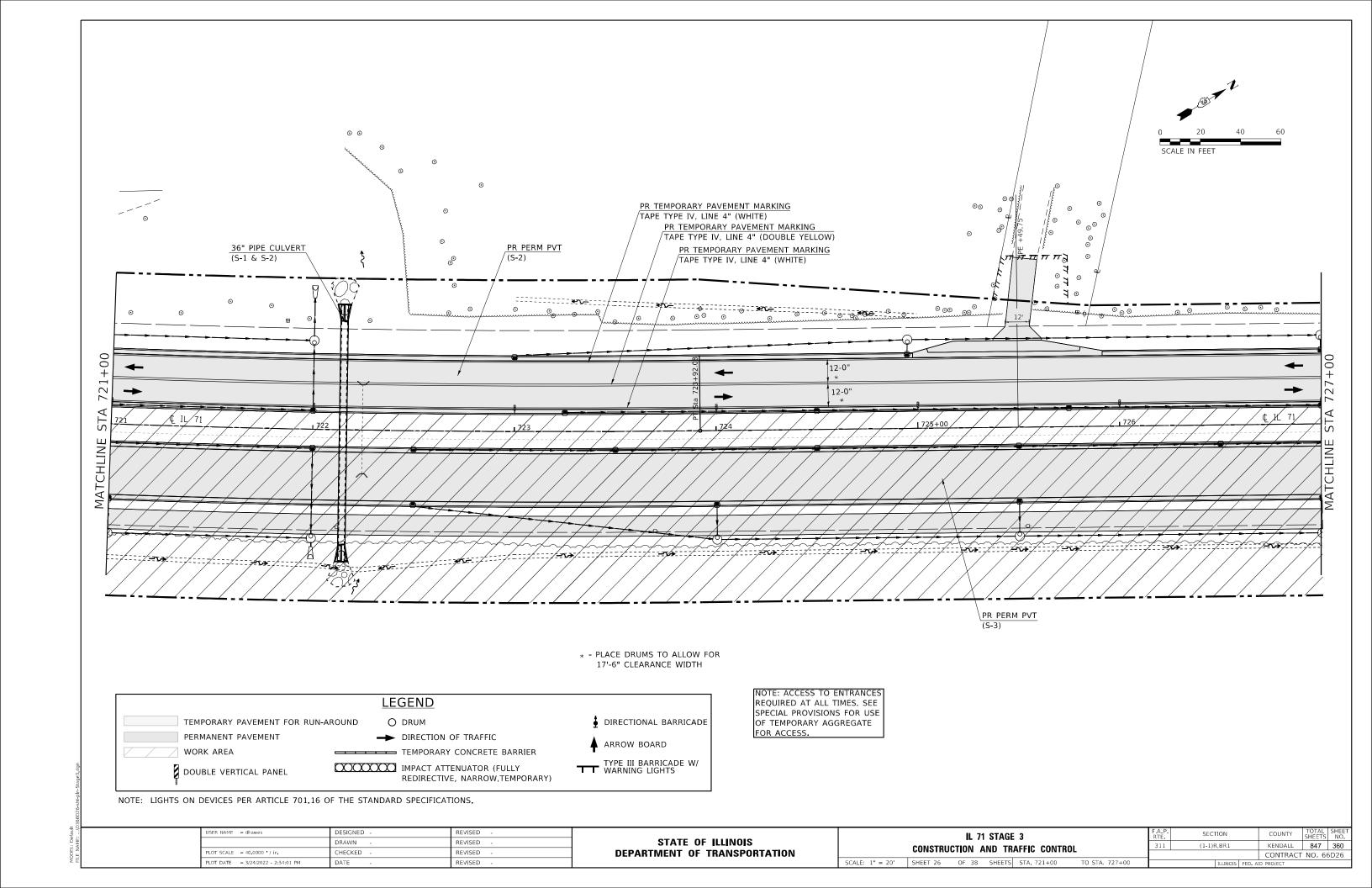


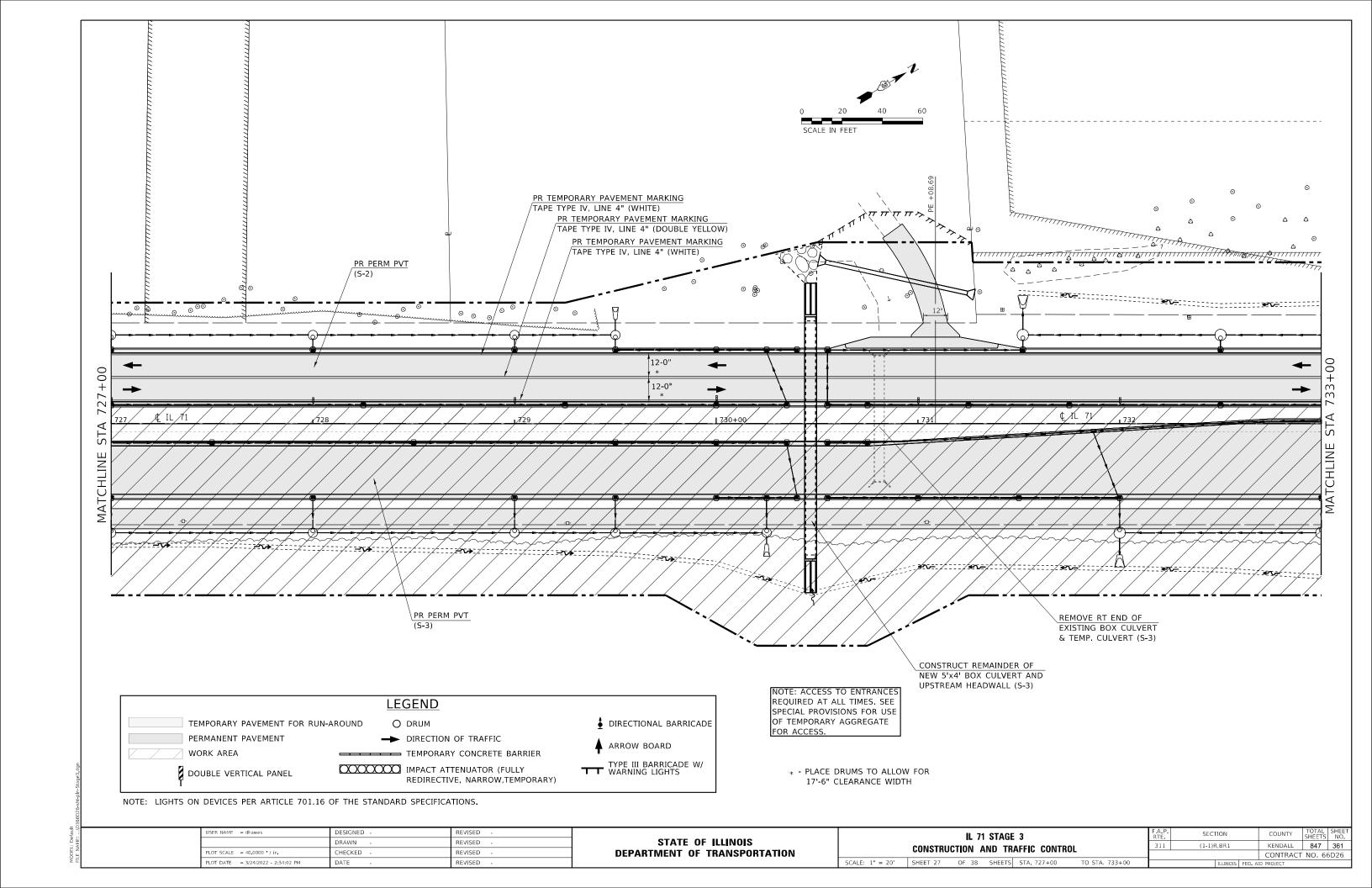


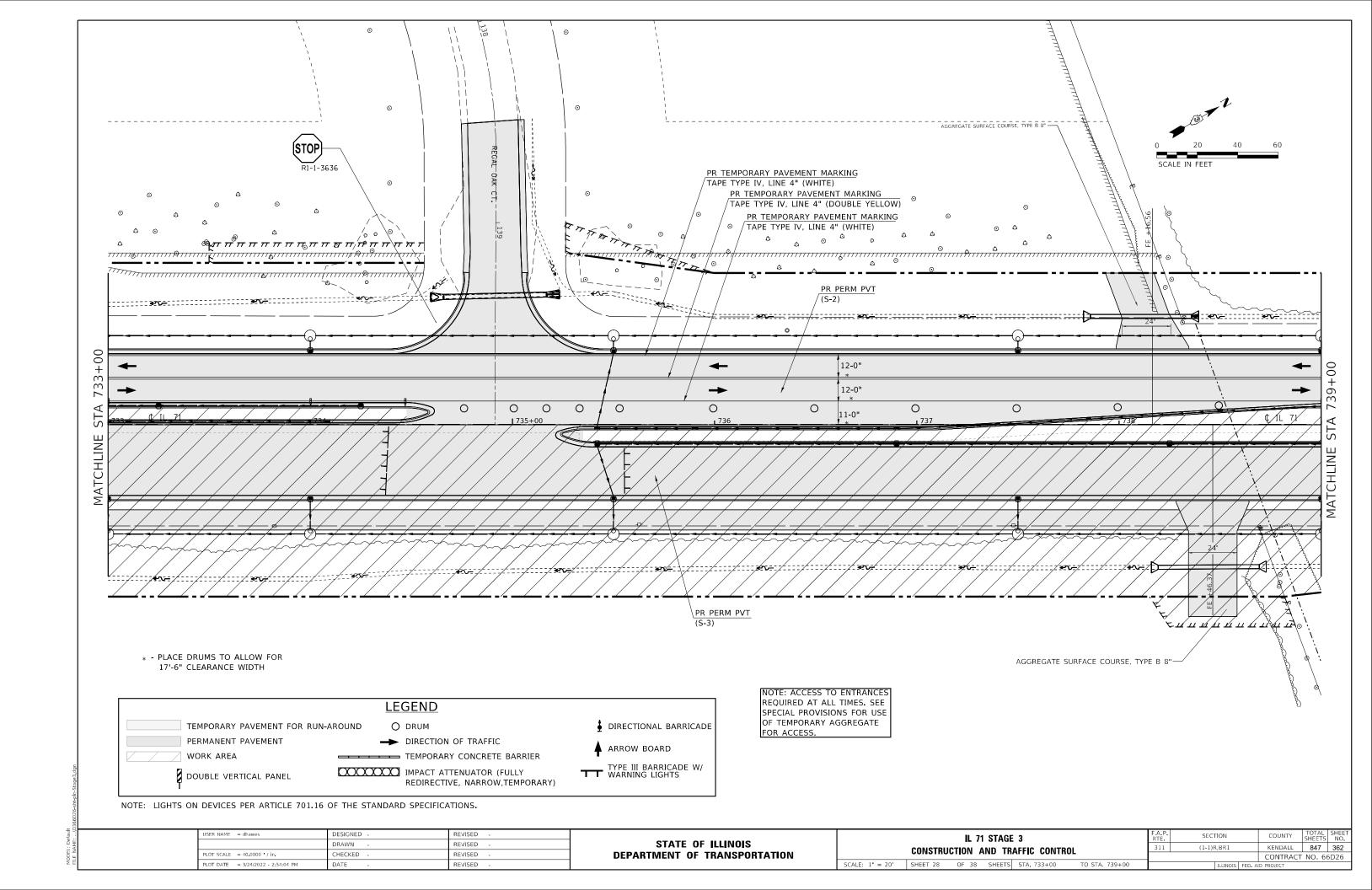


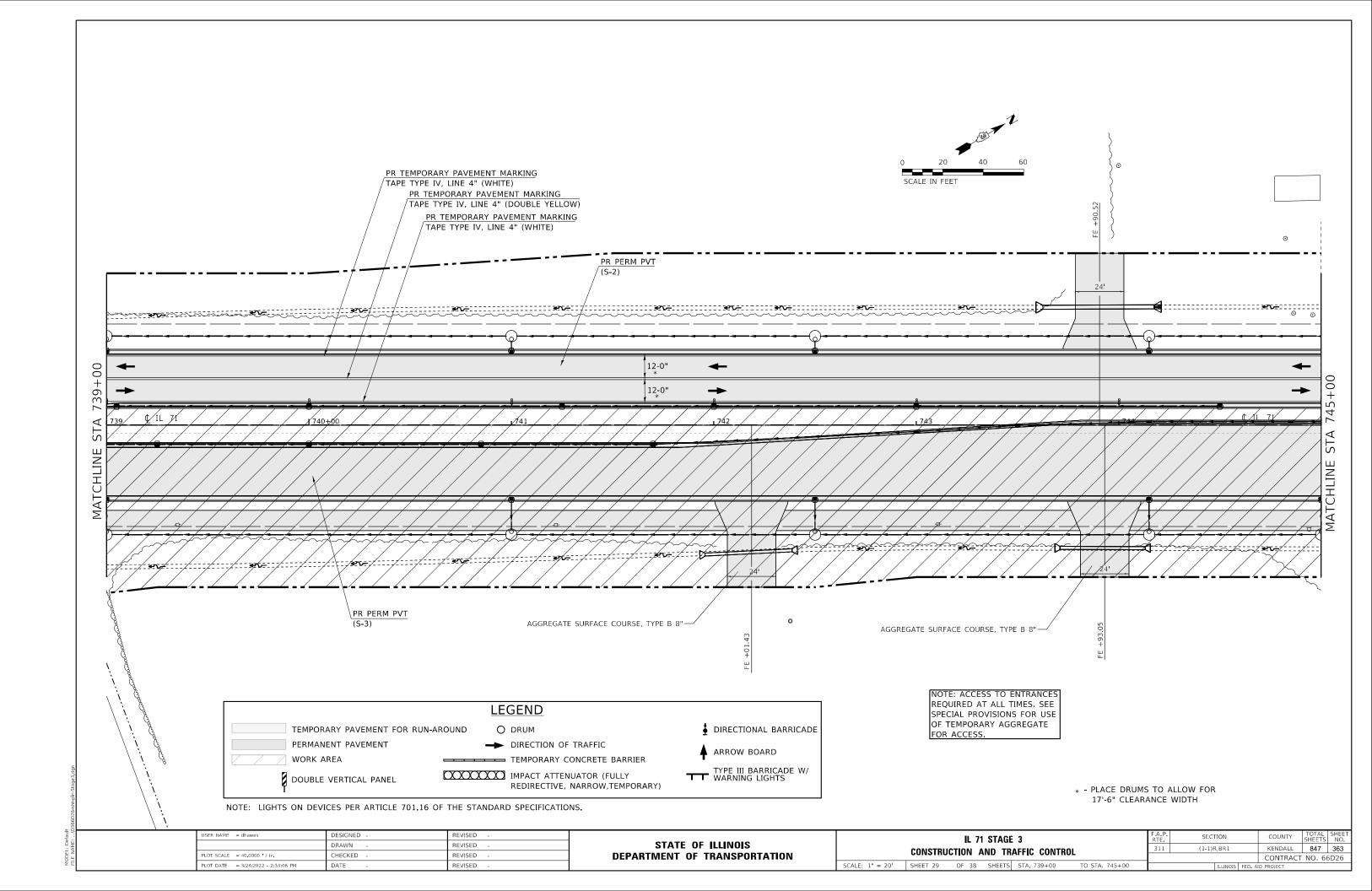


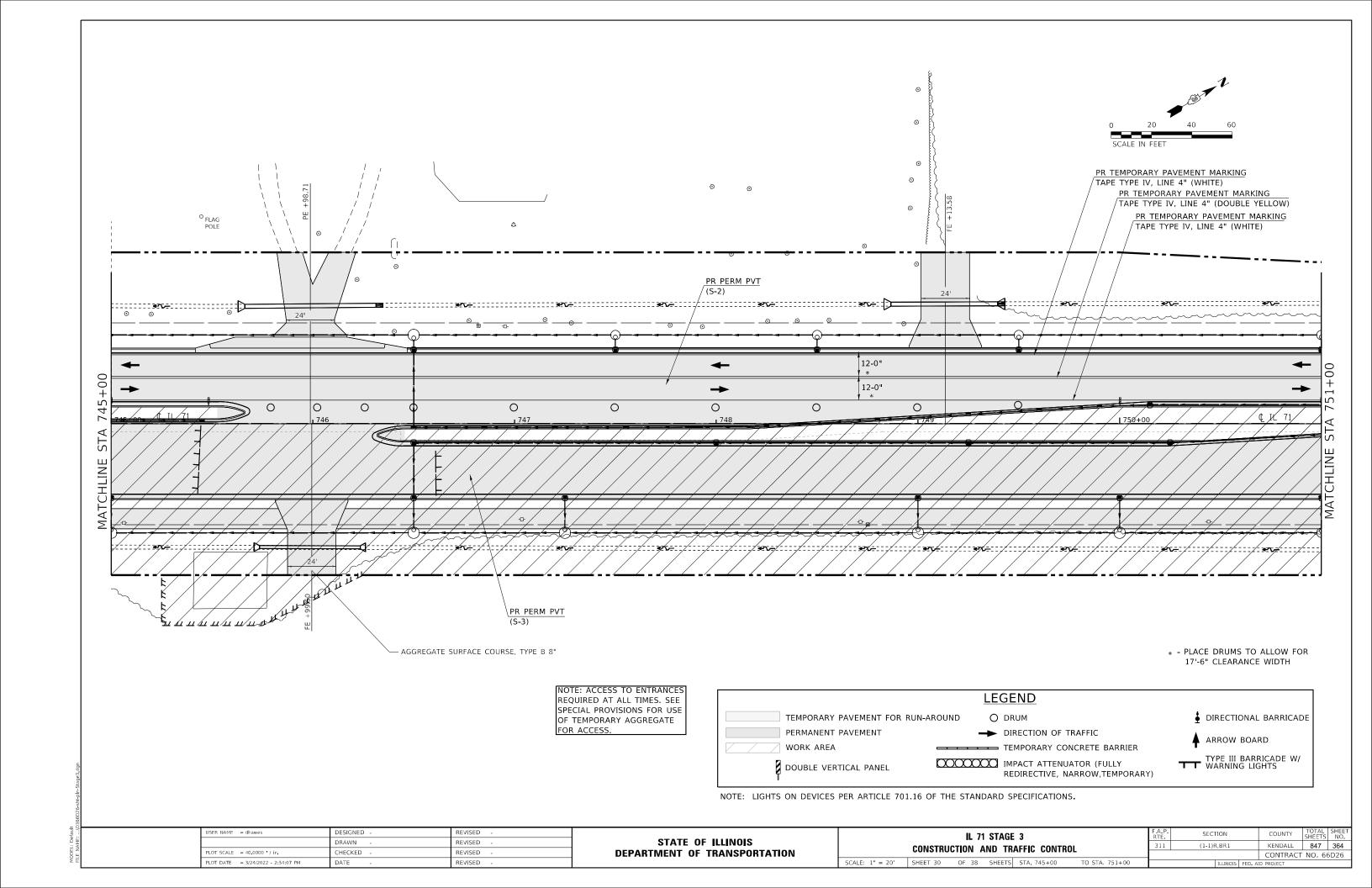


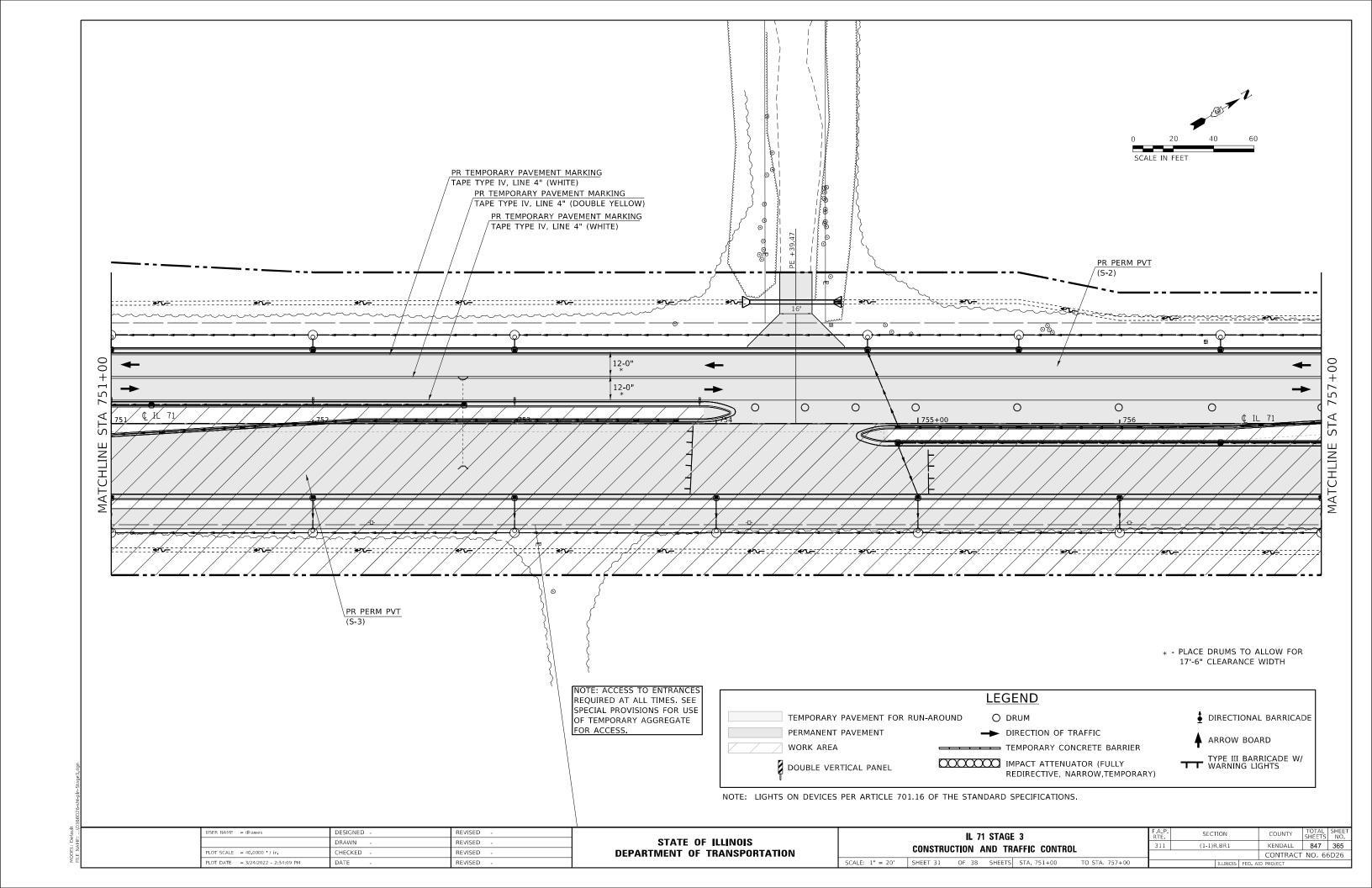


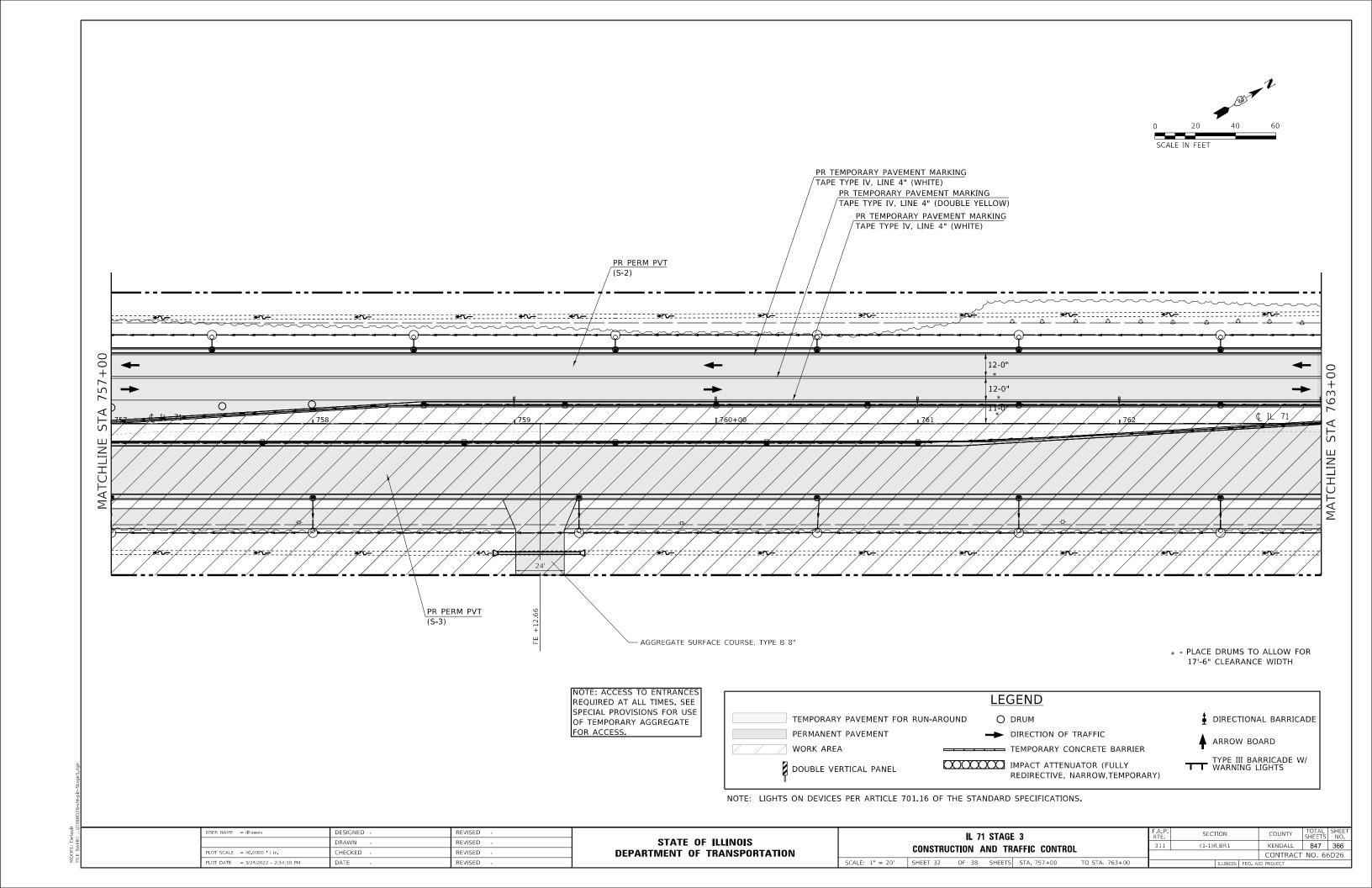


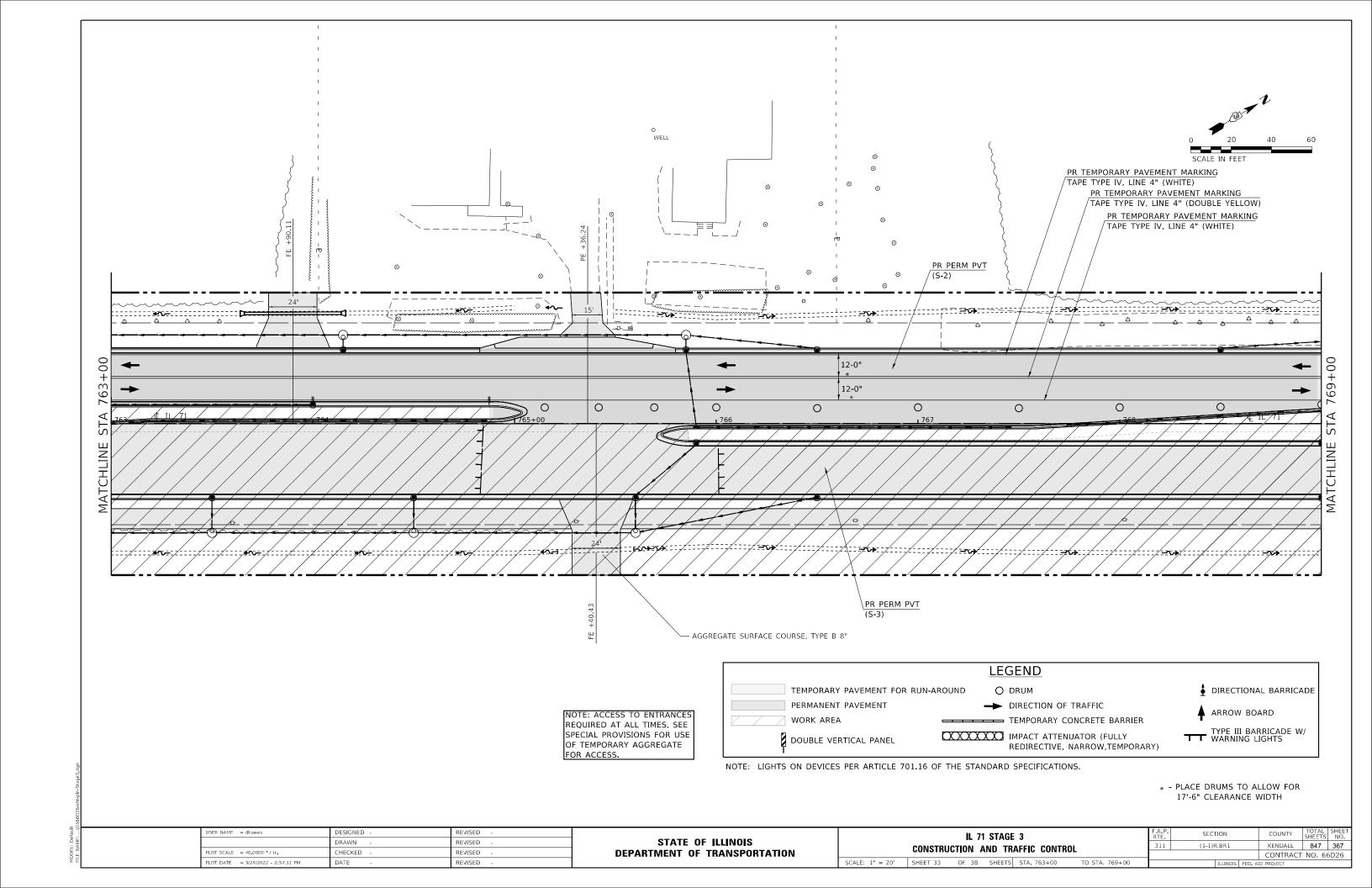


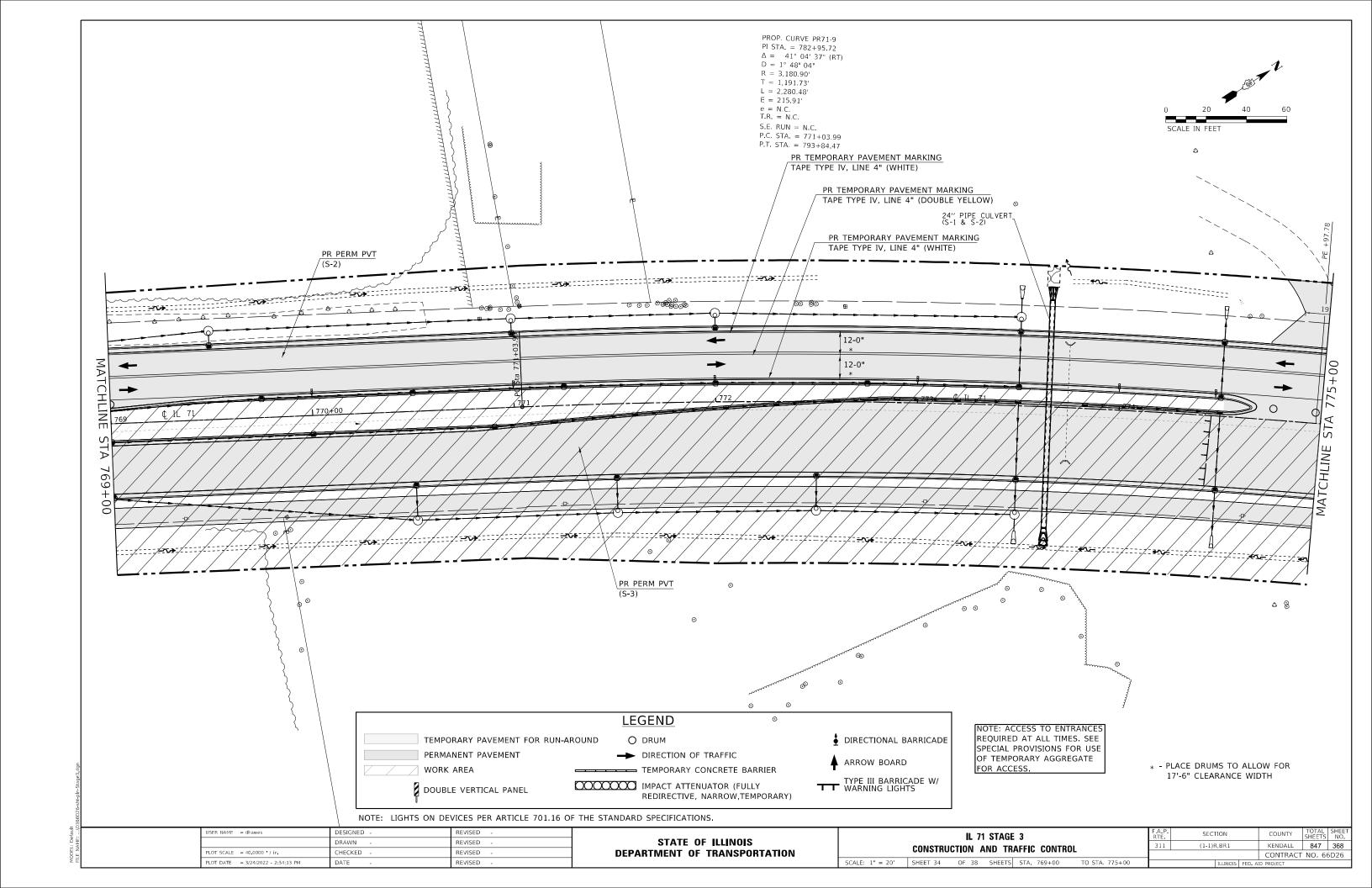


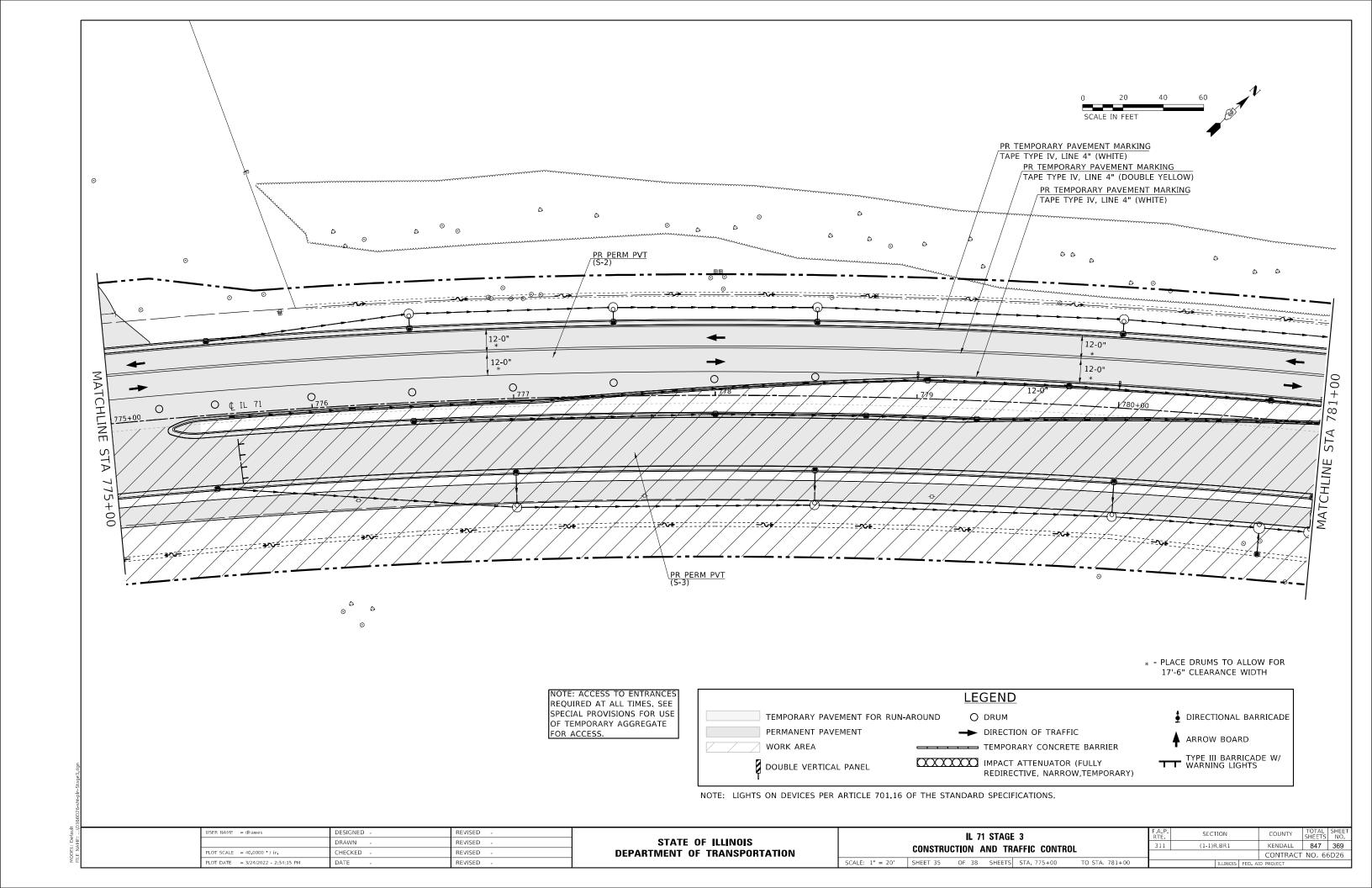


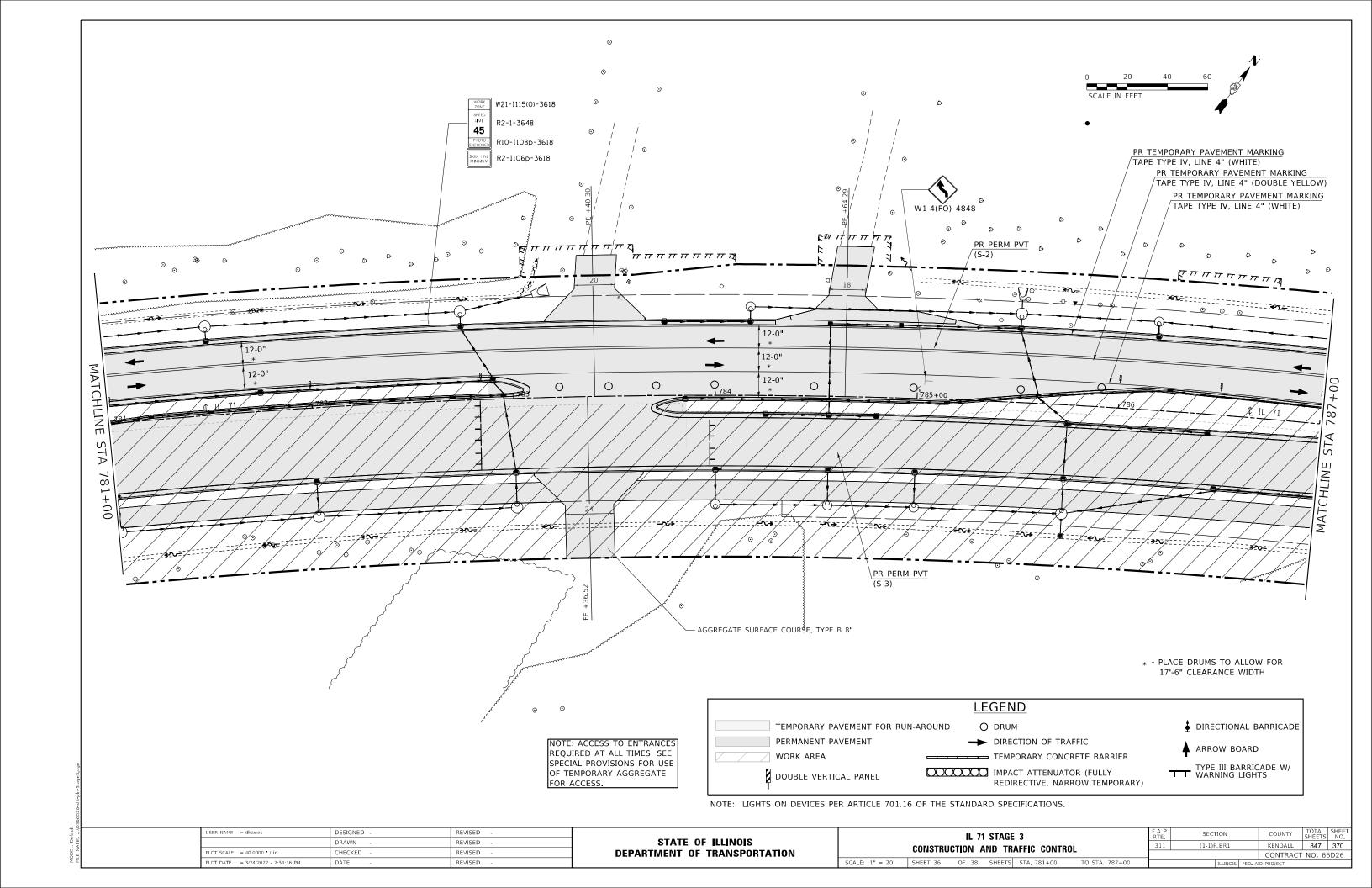


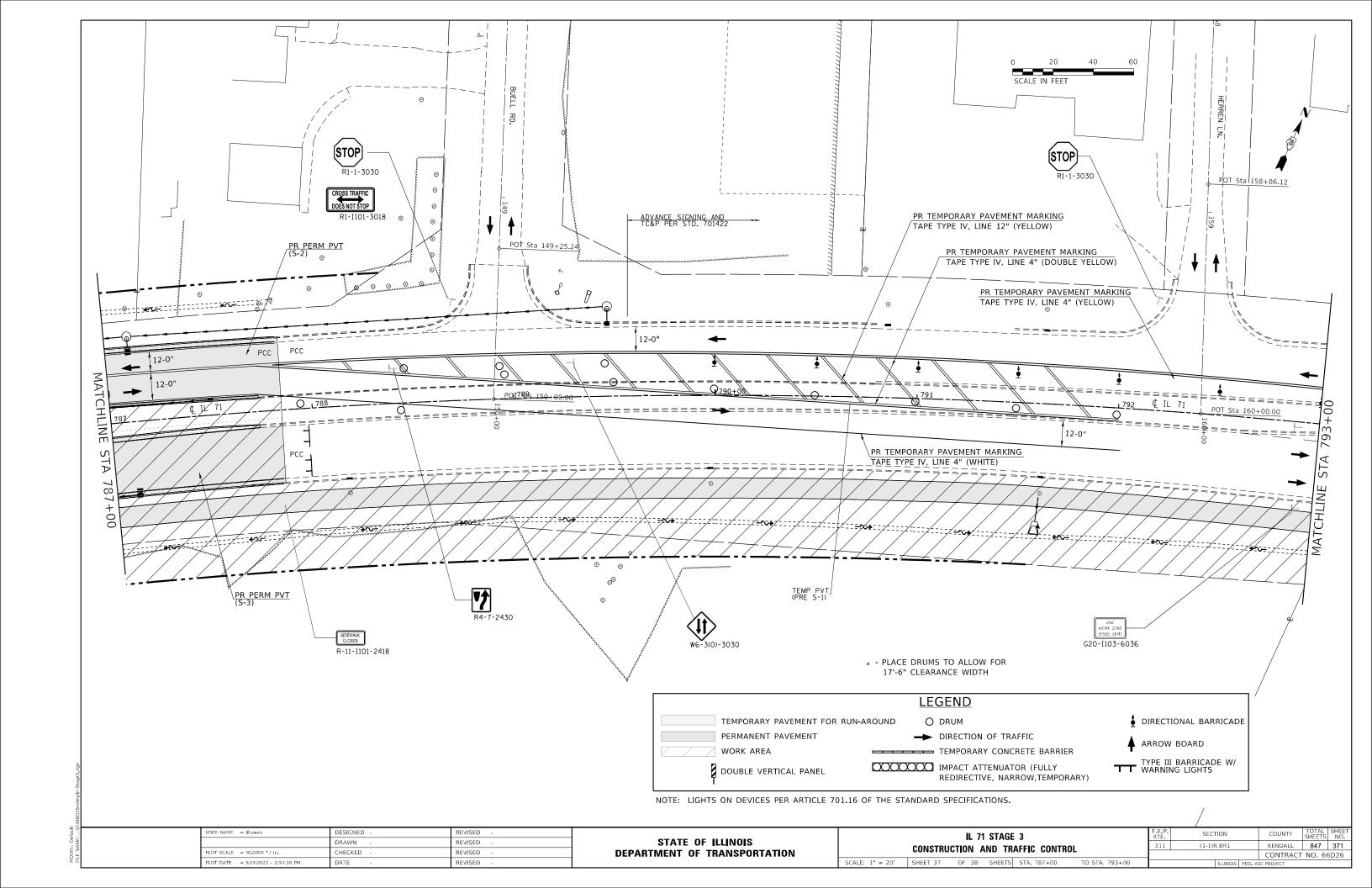


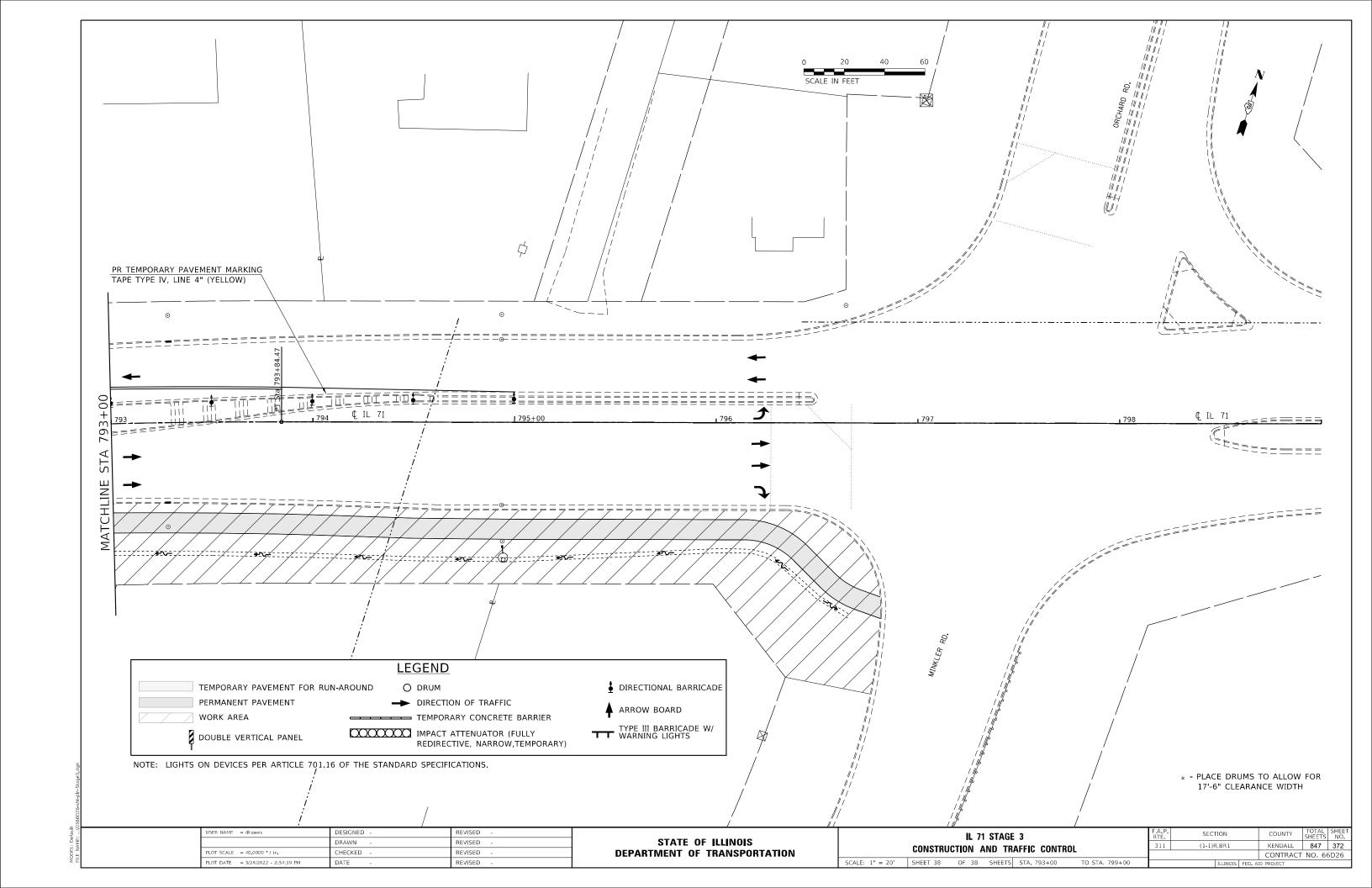












STAGE 3A, 3B & 3C CONSTRUCTION

RESERVATION ROAD (RT STA 672+53.70)

LOCATION OF WORK:

ENTIRE SIDEROAD LIMITS ON RIGHT SIDE OF IL 71.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR STAGE 3A CONSTRUCTION WITH DRUMS ALONG SOUTH EDGE OF EXISTING PAVEMENT; COMPLETE STAGE 3A EARTHWORK; DRAINAGE STRUCTURES; STORM SEWER SYSTEM; C&G REMOVAL; TEMPORARY PIPE CULVERT; AND TEMPORARY PAVEMENT ON SOUTH SIDE OF THE EXISTING ROADWAY (NOTE: THIS WORK MAY BE COMPLETED DURING STAGE 1; HOWEVER, TC&P MUST BE MAINTAINED UNTIL READY FOR USE IN STAGE 3).

SET-UP TC&P FOR STAGE 3B CONSTRUCTION WITH DRUMS AS SHOWN ON THE PLAN SHEETS AND SWITCH TRAFFIC ON THE SOUTH HALF OF THE EXISTING ROADWAY / TEMPORARY PAVEMENT AREA; COMPLETE PAVEMENT REMOVAL AND EARTHWORK ON NORTH PORTION OF ROADWAY FOR THE LENGTH OF IMPROVEMENT AND ACROSS IL 71; COMPLETE AGGREGATE SUBGRADE IMPROVEMENT; CURB & GUTTER; PERMANENT PAVEMENT; AND OTHER MISCELLANEOUS ITEMS ON ROADWAY AS SHOWN ON THE FOLLOWING PLAN SHEETS.

SET-UP STAGE 3C TC&P WITH DRUMS AS SHOWN ON THE PLAN SHEETS AND SWITCH TRAFFIC ONTO THE NORTH PERMANENT PAVEMENT; COMPLETE PAVEMENT REMOVAL; STAGE 3C EARTHWORK; AGGREGATE SUBGRADE IMPROVEMENT; CURB & GUTTER; PERMANENT PAVEMENT; AND OTHER MISCELLANEOUS ITEMS ON THE SOUTH SIDE OF OF THE ROADWAY FOR THE LENGTH OF IMPROVEMENT AND ACROSS IL 71 AS SHOWN ON THE FOLLOWING PLAN SHEETS.

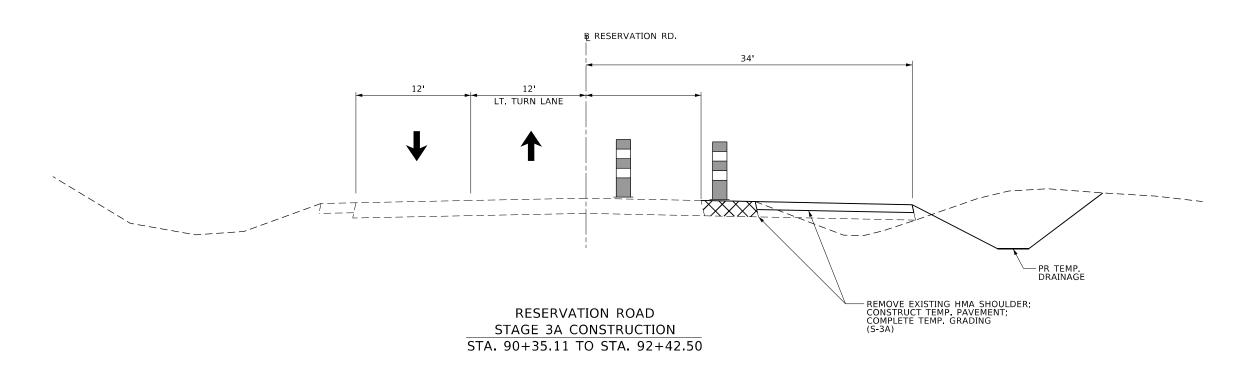
AFTER STAGE 3C IS COMPLETE, SWITCH TRAFFIC TO ITS FINAL CONFIGURATION. COMPLETE HMA SURFACE REMOVAL, HMA SURFACE, TOP LIFT OF HMA SHOULDERS, AGGREGATE SHOULDERS AND FINAL PAVEMENT MARKINGS UNDER LANE CLOSURES UTILIZING FLAGGERS.

TRAFFIC LOCATION AND TC&P:

TRAFFIC IS LOCATED ON EXISTING PAVEMENT IN STAGE 2A, A PORTION OF THE EXISTING PAVEMENT AND TEMPORARY PAVEMENT IN STAGE 2B, AND NEW ROADWAY IN STAGE 2C.

GENERAL TC&P REQUIREMENTS APPLY ON RESERVATION ROAD AS IN STAGE 3 ON IL 71, AS DETERMINED NECESSARY BY THE ENGINEER.

ALL STAGE 3 CONSTRUCTION WORK ON IL 71 AT RESERVATION ROAD AND ON RESERVATION ROAD SHALL BE COMPLETED WITHIN 90 CAL DAYS BEGINNING WHEN PAVEMENT REMOVAL WORK BEGINS AT THIS LOCATION; AND ENDING WHEN TRAFFIC IS IN ITS FINAL POSITION ON PERMANENT PAVEMENT AS SHOWN IN 71 STAGE 3 CONSTRUCTION AND TRAFFIC CONTROL DETAILS.



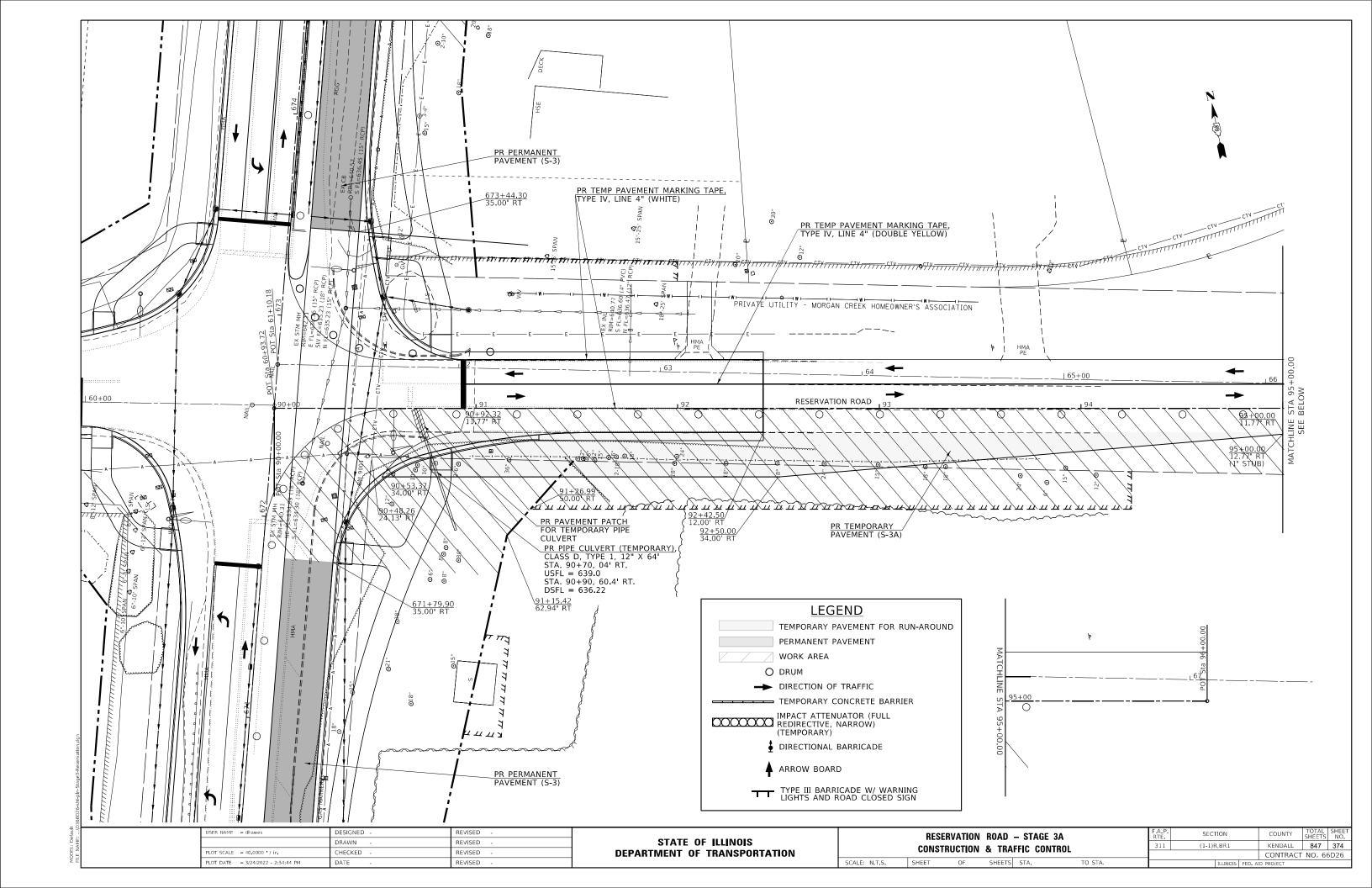
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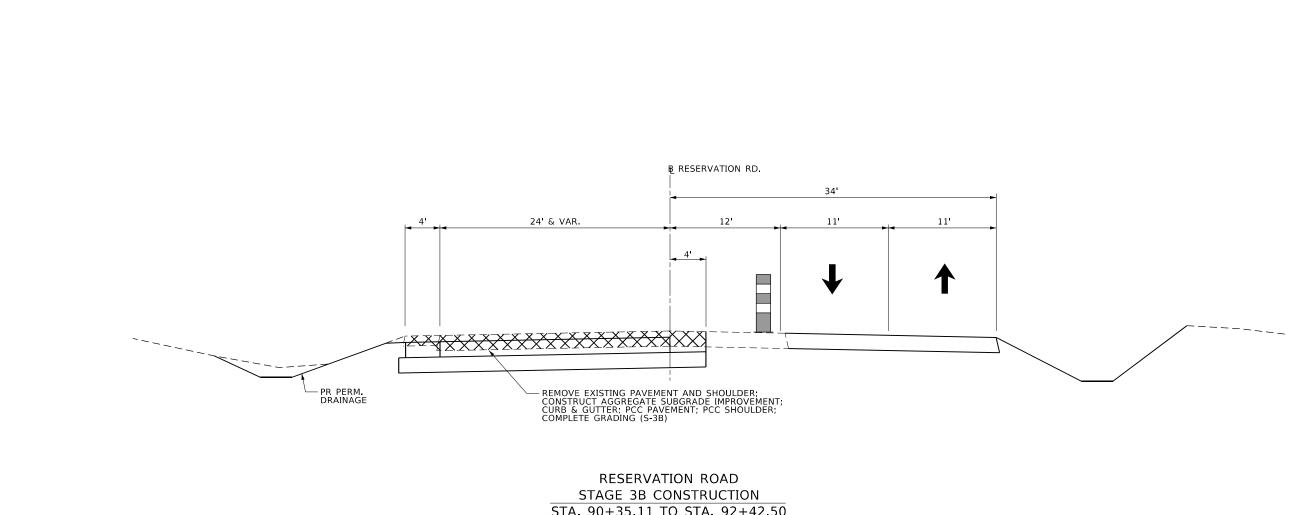
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RESE	RVATION	ROAD	– STAGE 3A	
CONST	RUCTION	& TRA	FFIC CONTRO)L
CHEET	0.5	CHEETE	CTA	TO CTA

SCALE: N.T.S.

F.A.P. RTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.			
311	(1-1)R,BR1		KENDALL	847	373			
		CONTRACT	NO. 6	5D26				
	ILLINOIS	FED. A	D PROJECT					





STA. 90+35.11 TO STA. 92+42.50

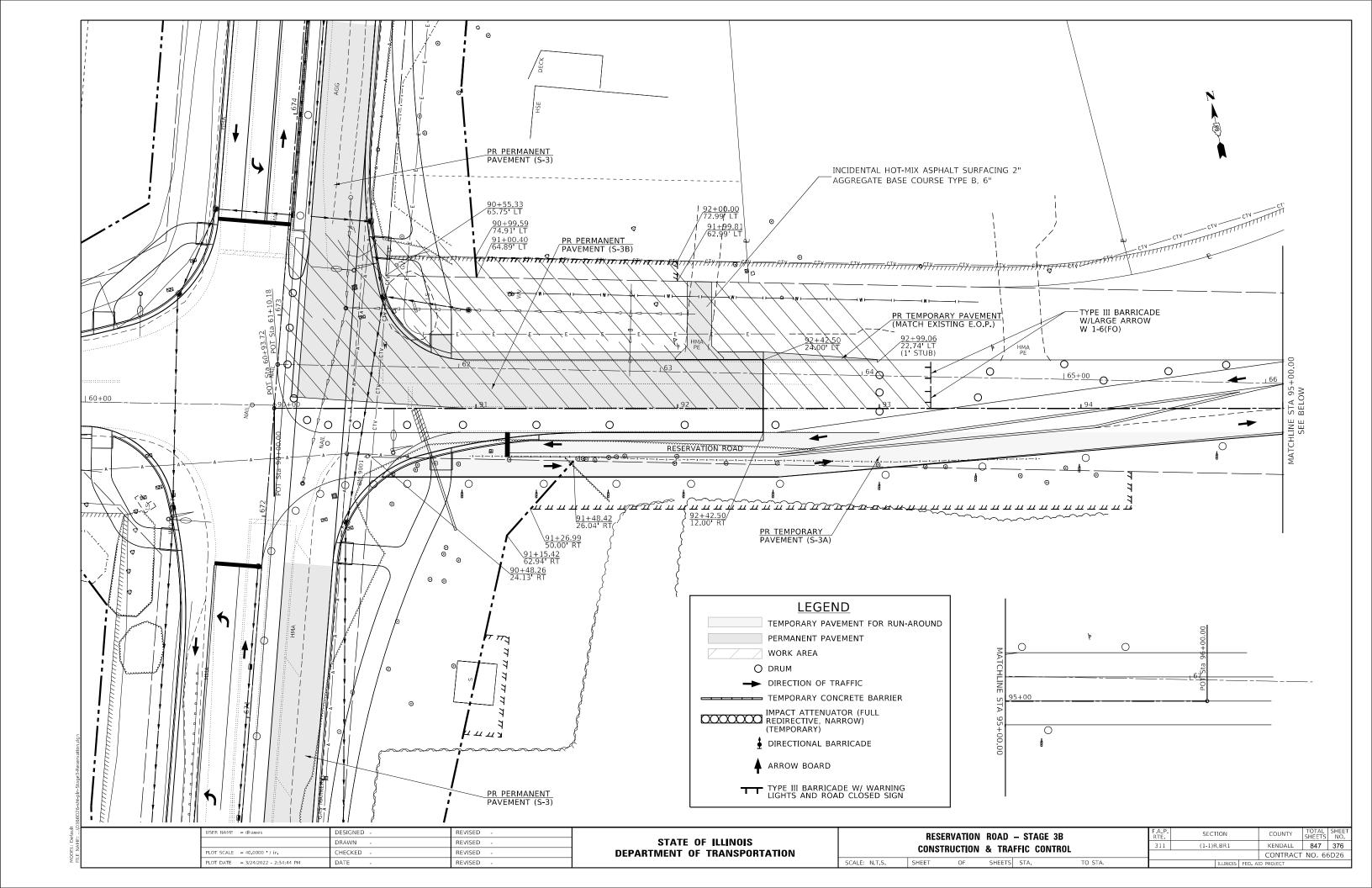
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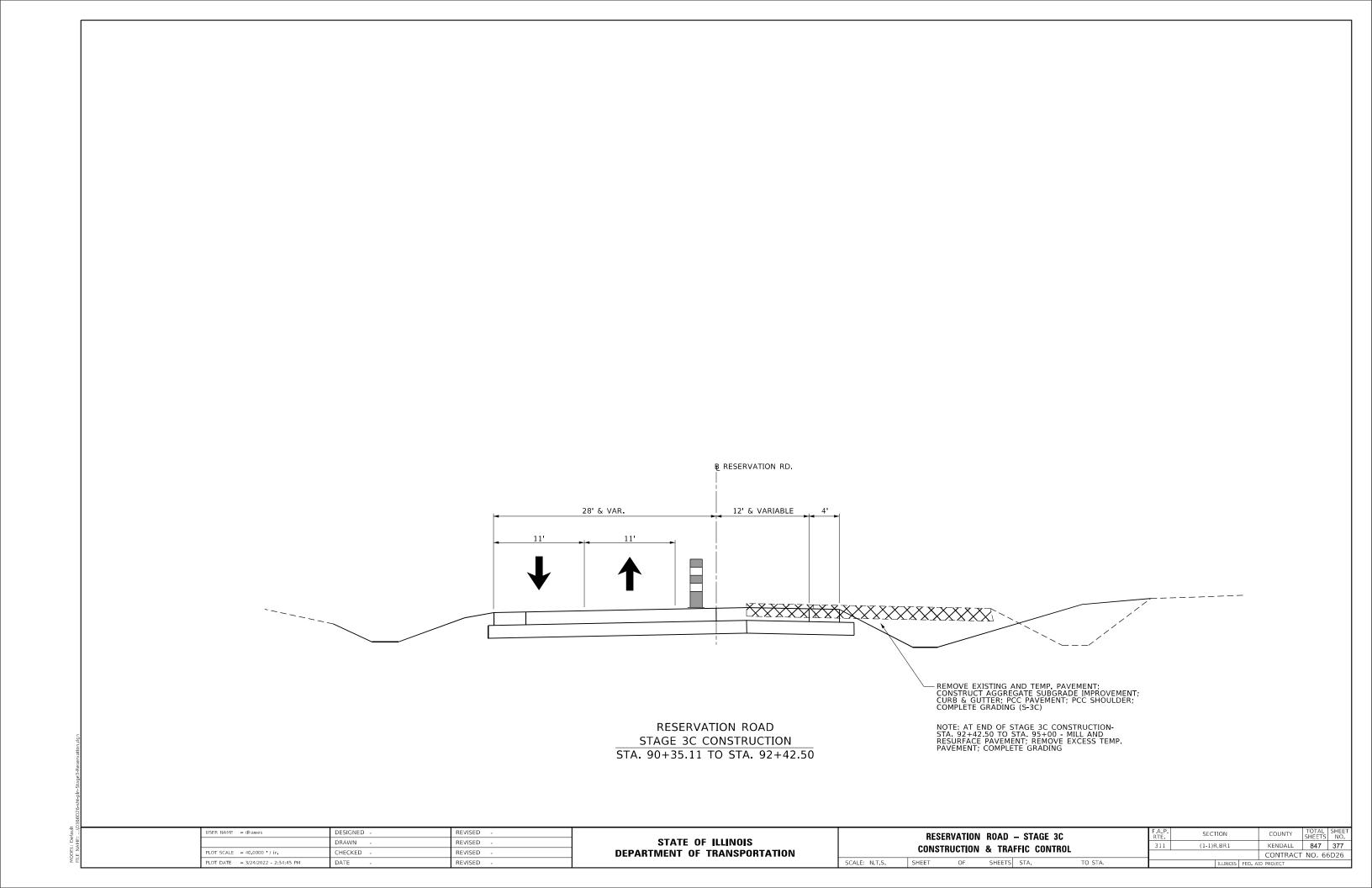
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

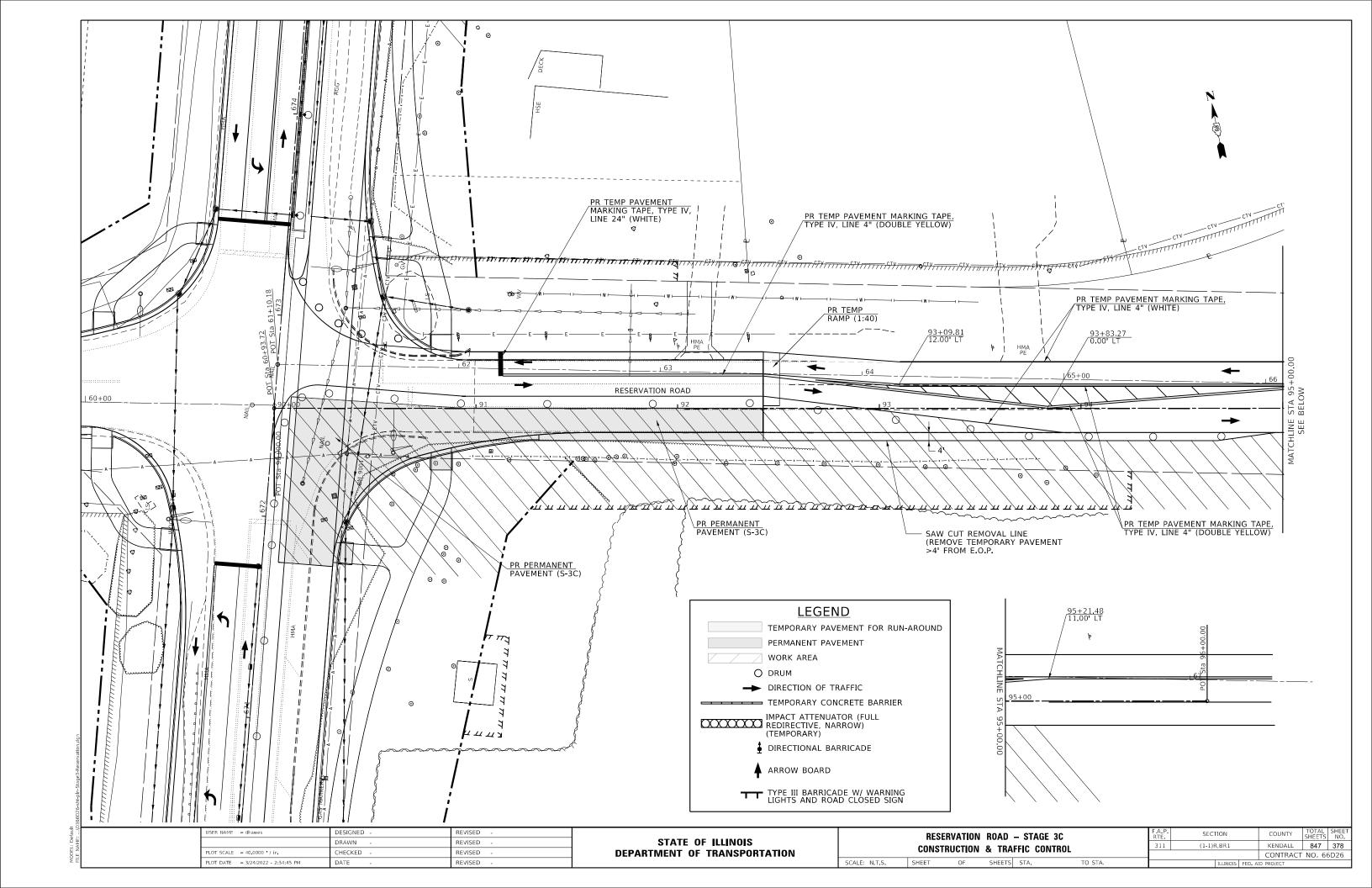
	RESE	RVATION	ROAD	– ST	AGE 3B	
RESERVATION CONSTRUCTION			& TRA	FFIC	CONTROL	
	CHEET	O.E.	СПЕЕТС	СТЛ		TO STA

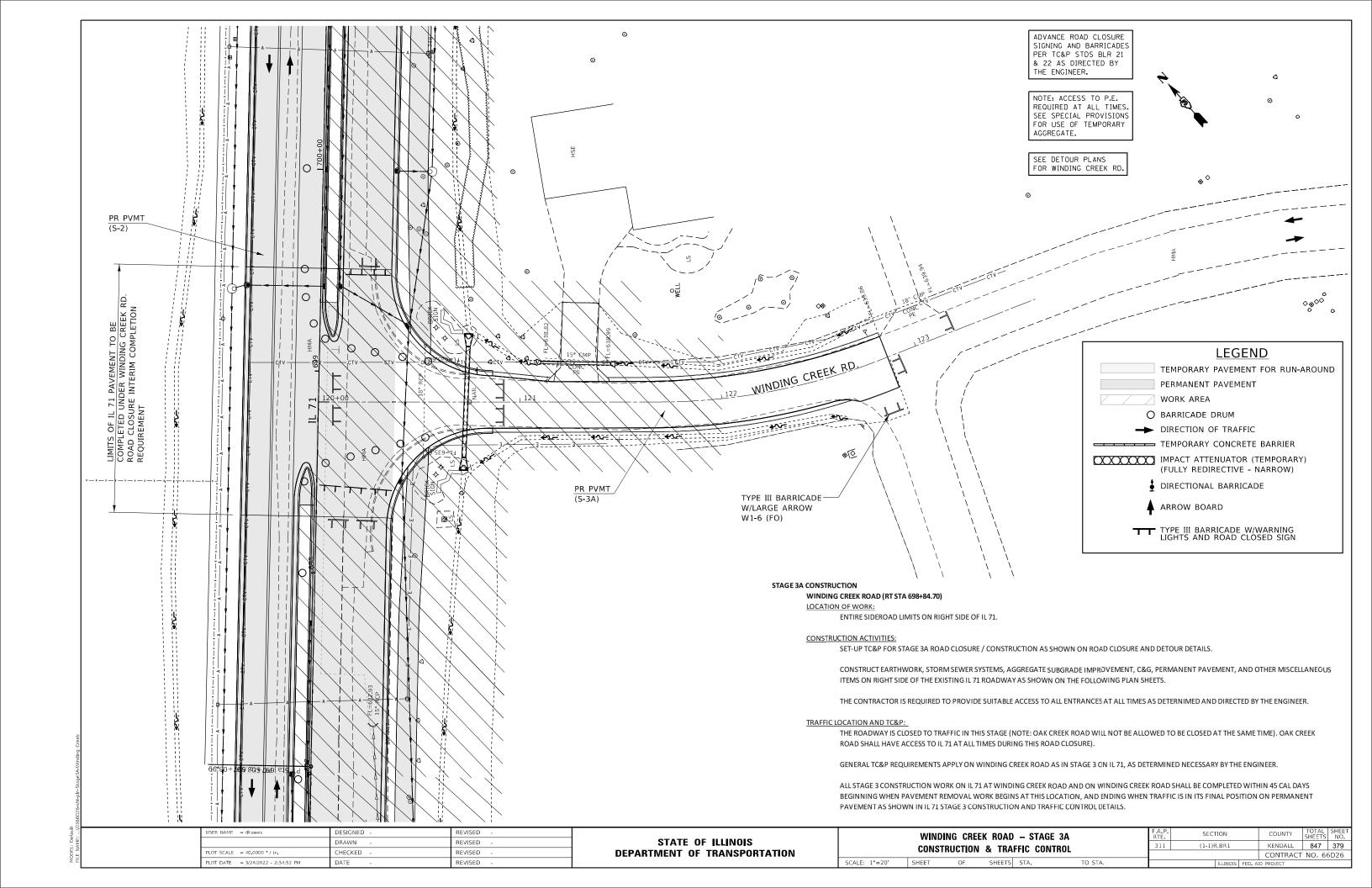
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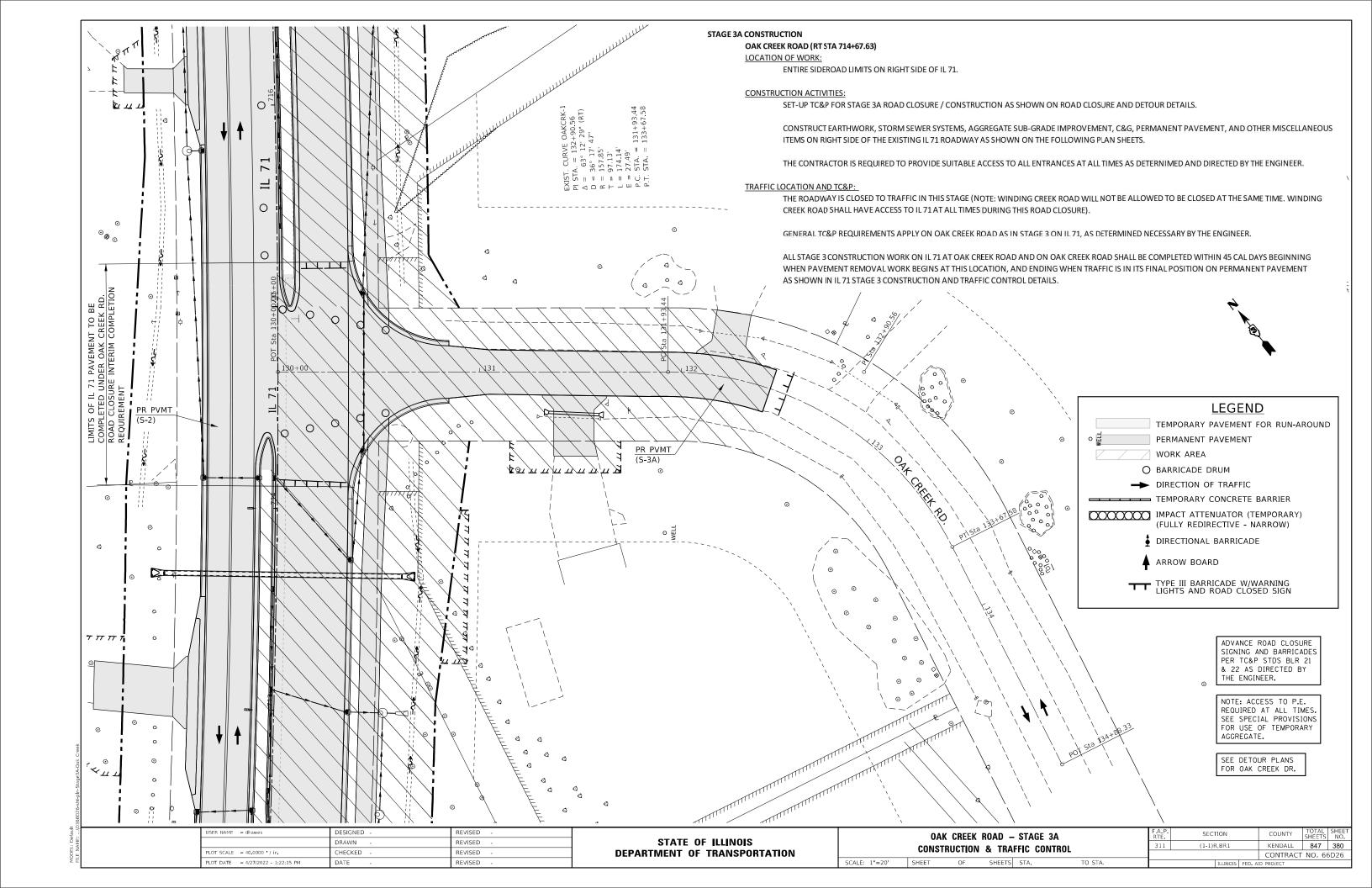
SECTION KENDALL 847 375 CONTRACT NO. 66D26 (1-1)R,BR1











STAGE 4 CONSTRUCTION

LOCATION OF WORK:

IL 71 MEDIAN FOR ENTIRE LENGTH OF PROJECT.

CONSTRUCTION ACTIVITIES:

SET-UP TC&P FOR STAGE 4 CONSTRUCTION FOR THE ENTIRE LENGTH OF THE PROJECT.

CONSTRUCT STAGE 4 EARTHWORK (INCLUDING REMOVAL OF PAVEMENT AND OTHER NECESSARY ITEMS), DRAINAGE STRUCTURES, STORM SEWER SYSTEMS, AGGREGATE SUBGRADE IMPROVEMENT, C&G, CONCRETE MEDIAN SURFACE, SOLID CONCRETE MEDIANS, PERMANENT PAVEMENT AND OTHER MISCFI ANFOLIS ITEMS IN THE MEDIAN OF IL 71 AS SHOWN ON THE FOLLOWING PLAN SHEETS.

PERMANENT TRAFFIC SIGNAL SHALL BE INSTALLED AT THE INTERSECTION OF IL 71 & VAN EMMON ROAD / RESERVATION ROAD. SEE PERMANENT 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. AJUSTMENTS 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 SUITABLE ACCESS TO ALL ENTRANCES AT ALL TIMES AS DETERMINED AND DIRECTED BY THE ENGINEER.

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

FINAL STAGE 4 CONSTRUCTION, COMPLETE PERMANENT PAVEMENT MARKINGS, AND SHIFT TRAFFIC INTO FINAL CONFIGURATION.

TRAFFIC LOCATION AND TC&P:

TRAFFIC SHALL BE SHIFTED TO THE OUTSIDE LANES OF IL 71 WITHIN THE LIMITS OF PROPOSED IMPROVEMENTS. ALL LANES SHALL BE OPEN TO TRAFFIC ON ALL OF THE SIDEROADS. AFTER ALL WORK IS COMPLETED, SHIFT TRAFFIC INTO FINAL CONFIGURATION.

USE TC&P STANDARD 701422 AND OTHER ITEMS AS SHOWN IN THE FOLLOWING PLAN SHEETS FOR MEDIAN LANE CLOSURES FOR THE ENTIRE LENGTH OF THE

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 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.

EXISTING TRAFFIC CONTROL SIGNS AND DEVICES IN CONFLICT WITH STAGE 4 CONSTRUCTION ARE TO BE REMOVED BY THE CONTRACTOR AFTER THE PROPOSED TRAFFIC CONTROL AND PROTECTION REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER. SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE PROTECTED FROM DAMAGE.

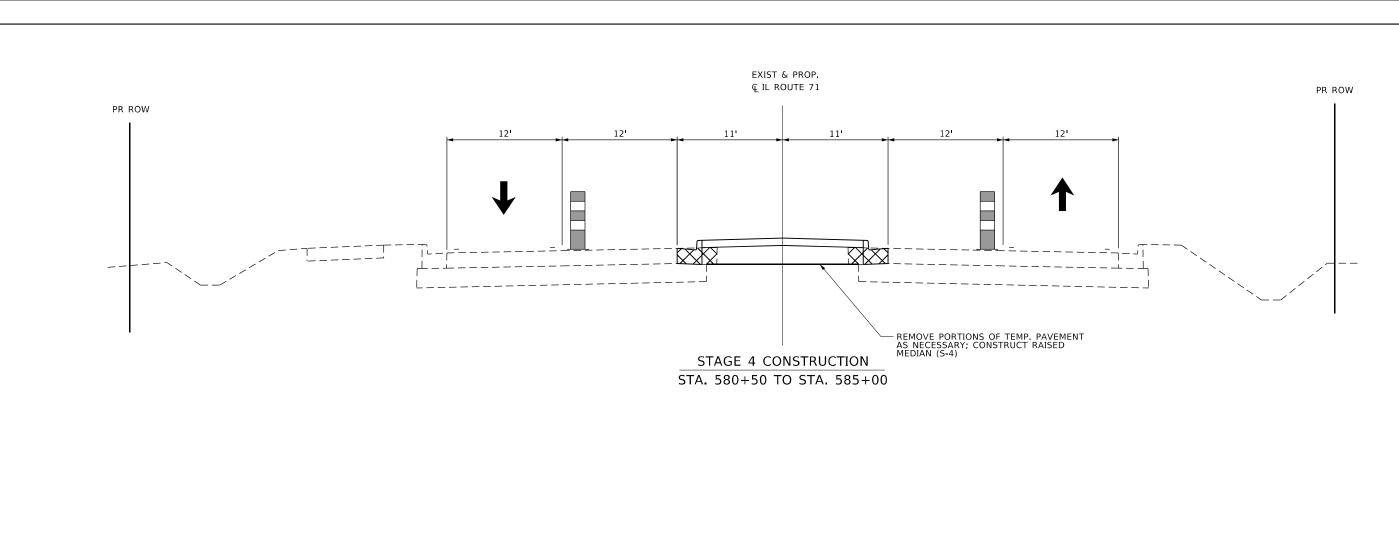
TYPE III BARRICADES, DRUMS AND / OR VERTICADES WITH WARNING LIGHTS ARE REQUIRED TO DELINEATE THE WORK AREA. THE MAXIMUM SPACING SHALL BE 100 FEET ALONG THE TANGENTS, 50 FEET ALONG TAPER, AND 25 ALONG SIDE ROADS AND ENTRANCE AS SHOWN OR AS DIRECTED BY THE ENGINEER.

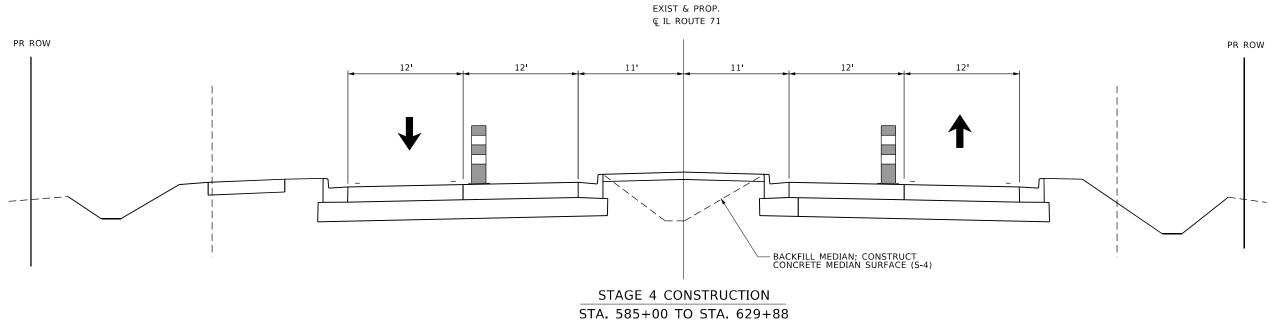
THE CONTRACTOR SHALL SCHEDULE OPERATIONS TO ENSURE THAT ALL DROP-OFF LOCATIONS SATISFY THE SAFETY ENGINEERING POLICY MEMORANDUM 4-15.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

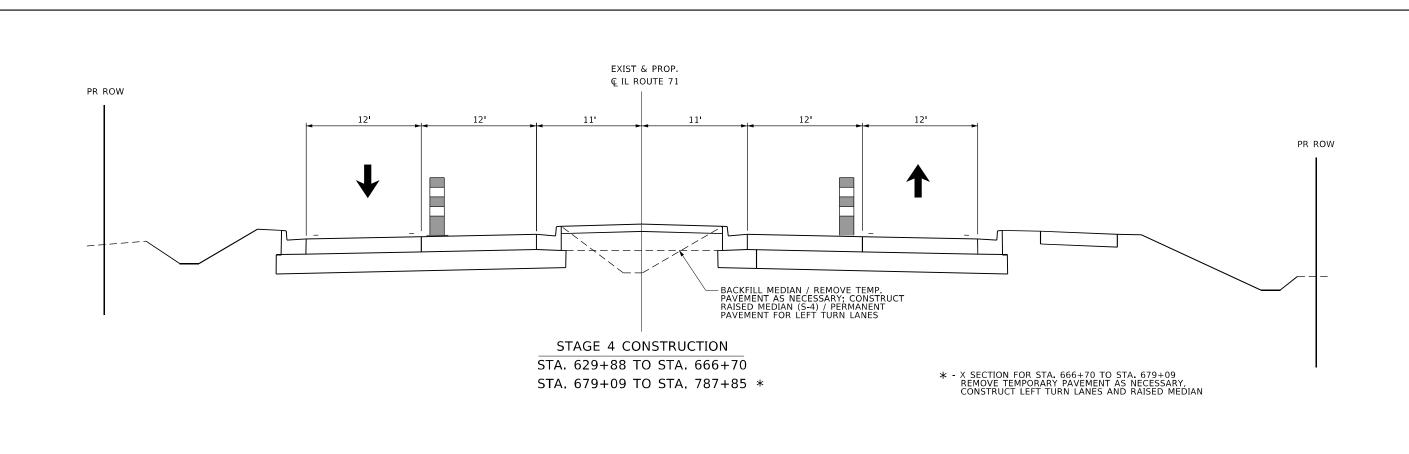
SCALE: N.T.S.

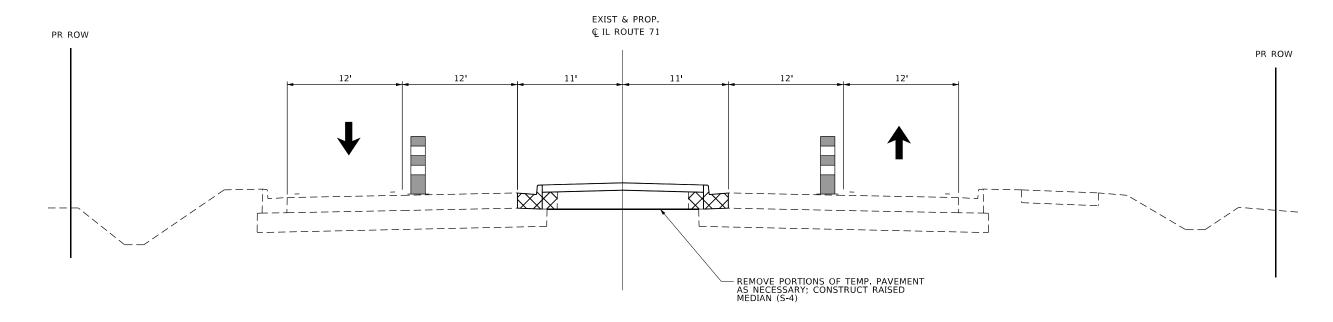
| IL 71 STAGE 4 | F.A.P. | SECTION | COUNTY | TOTAL | SHEET | SHOOTH | SHEET | SHOOTH | SHEET | SHEET | SHEET | SHEET | SHEET | SHEET | STA. | TO STA. | SHEET | SHEET | SHEET | STA. | TO STA. | SHEET | SHEE





USER NAME = dhawes	DESIGNED -	REVISED -				1	L 71 STA	GF 4		F.A.P.	SECTION	COUNTY	TOTAL	. SHE	82 26
	DRAWN -	REVISED -	STATE OF ILLINOIS		CONSTR			AFFIC CONT	DOI.	311	(1-1)R,BR1	KENDALL	847	38	, –
PLOT SCALE = 40.0000 / in	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		CONSIN	OCTION	AND IT	AFFIC CUIVI	NUL	, i		CONTRACT	T NO. 6	66D2f	<u>,</u> \neg
PLOT DATE = 3/24/2022 - 2:55:26 PM	DATE -	REVISED -		SCALE: N.T.S.	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT			





STAGE 4 CONSTRUCTION
STA. 787+85 TO STA. 792+00

USER NAME = dhawes	DESIGNED -	REVISED -				- 11	. 71 STAGE	4		F.A.P.	SECTION	COUNTY	TOTAL	SHEET
	DRAWN -	REVISED -	STATE OF ILLINOIS		CONSTRI		AND TRAF		oni.	311	(1-1)R,BR1	KENDALL	847	383
PLOT SCALE = 40,0000 / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		CONSTAC	CITON	AND INAF	TIC CONTI	TUL			CONTRAC	T NO. 6	66D26
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