

07-31-2026 LETTING ITEM 019

FOR INDEX OF SHEETS, SEE SHEET NO. 2

DESIGN DESIGNATION

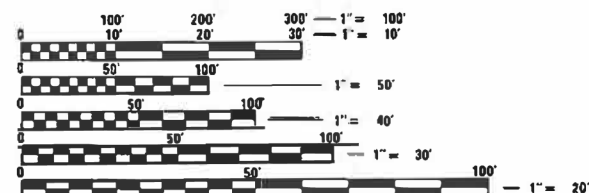
STRATEGIC REGIONAL ARTERIAL

TRAFFIC DATA

ADT:
29,300 (2023)
29,900 (2050)

SPEED LIMIT:
45 MPH (POSTED)
45 MPH (DESIGN)

THE IMPROVEMENT IS LOCATED IN
THE CITY OF GENEVA AND
UNINCORPORATED GENEVA TOWNSHIP



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS THE ABOVE SCALES MAY BE USED.

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

CONSULTING
ENGINEERS **B** BLA, Inc.
333 PIERCE ROAD SUITE 200 ITASCA, IL 60143
P:(630) 438 6400 F:(630) 438 6444 www.bla-inc.com

CONTRACT NO. 61M13

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

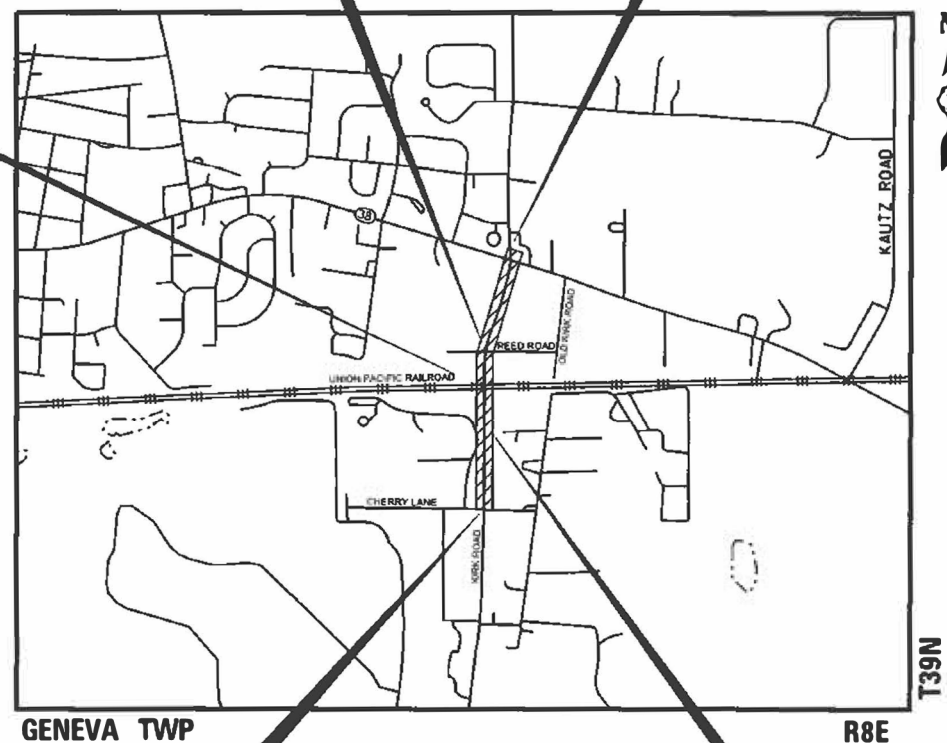
**PLANS FOR PROPOSED
FEDERAL AID HIGHWAY**
FAP 0360 (KIRK ROAD)/(C.H. 77)
OVER THE UNION PACIFIC RAILROAD
FROM CHERRY LANE TO ROOSEVELT ROAD (IL 38)
BRIDGE REPLACEMENT & ROADWAY WIDENING
SECTION: 12-00192-04-BR
PROJECT NO: QNYF(462)

KANE COUNTY
C-91-221-13

KIRK ROAD OVER REED ROAD
STA 121+14.27 TO STA 121+94.99
PR STRUCTURE NO. 045-3133

KIRK ROAD
END IMPROVEMENTS
STA 131+00.71

KIRK ROAD OVER UPRR
STA 117+27.16 TO 118+51.66
PR STRUCTURE NO. 045-3134



KIRK ROAD
BEGIN IMPROVEMENTS
STA 105+24.00

LOCATION MAP
MAP SCALE: NTS

KIRK ROAD OVER WHITE'S CREEK
STA 115+03.08 TO STA 115+86.92
PR STRUCTURE NO. 045-3186

KIRK ROAD:
GROSS LENGTH = 2,560.0 FT. = 0.485 MI.
NET LENGTH = 2,560.0 FT. = 0.485 MI.

FAP RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
300	12-00192-04-BR	KANE	518	1
ILLINOIS CONTRACT NO. 61M13				

TOTAL SHEETS: 518 + 1 = 519 SHEETS

C-91-221-13



LOCATION OF SECTION INDICATED THUS: —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED April 9, 2026

KANE COUNTY ENGINEER

PASSED MAY 26, 2026
DISTRICT ONE ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW

May 26, 2026
REGIONAL ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38

HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38

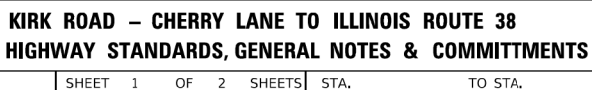
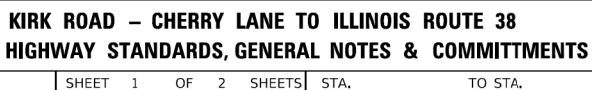
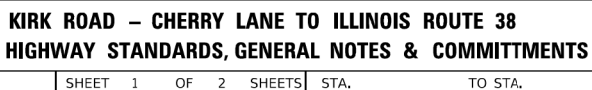
HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38

HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS

- # KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38

HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS



KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38 HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS

SPECIFICATIONS, STANDARDS, AND SPECIAL PROVISIONS

1. ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE JANUARY , 2022 EDITION STANDARD OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION UNLESS OTHERWISE NOTED.
2. ALL TRAFFIC CONTROL AND OTHER ADVISORY SIGNS NEEDED FOR CONSTRUCTION ARE TO BE FURNISHED BY THE CONTRACTOR IN ACCORDANCE WITH ARTICLE 107.14 OF THE STANDARD SPECIFICATIONS.
3. THE CONTRACTOR SHALL AT ALL TIMES PROVIDE PROTECTION FOR TRAFFIC AS CALLED FOR IN THE APPLICATION OF TRAFFIC CONTROL DEVICES, THE STANDARD SPECIFICATIONS AND THE PLANS.
4. ALL WORK SHALL BE INCLUDED WITHIN THE PROPOSED ROW LIMITS OF THE PROJECT, AS SHOWN. NO EQUIPMENT, MATERIAL YARD OR FIELD OFFICE SHALL BE SET UP OR STORED ON COUNTY, STATE, LOCAL AGENCY, OR PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION OF THE ENGINEER.
5. DRAINAGE MARKERS SHALL BE INSTALLED USING METHOD A OF STANDARD SPECIFICATIONS AND PAID FOR AS “FURNISHING AND ERECTING DRAINAGE MARKERS”.
6. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
7. THE CONTRACTOR SHALL TAKE CARE IN REMOVING OR EXCAVATING NEAR ALL EXISTING ITEMS WHICH WILL REMAIN. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
8. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS, AS REQUIRED, PRIOR TO COMMENCING WITH CONSTRUCTION. ANY COST ASSOCIATED WITH OBTAINING THESE PERMITS SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR THE ITEMS BEING INSTALLED.
9. NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
- 10.THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
- 11.PHOSPHORUS FERTILIZER HAS BEEN INTENTIONALLY OMITTED FROM THE CONTRACT DUE TO THE PROXIMITY TO THE EXISTING WETLANDS. A PHOSPHORUS-FREE FERTILIZER SHALL BE USED (MIDDLE NUMBER SHOULD EQUAL 0)
- 12.THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA, THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR, AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

UTILITIES

1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL “ JULIE” AT 1-800-892-0 123 FOR FIELD LOCATIONS OF BURIED UTILITIES AND FACILITIES, (48 HOURS NOTIFICATION IS REQUIRED.)
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES LISTED IN THE CONTRACT SPECIAL PROVISIONS PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED FOR THE IN THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTIONS ARE NECESSARY.
3. THE LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE FOR INFORMATIONAL PURPOSES ONLY AND ARE BASED ON FIELD INVESTIGATIONS AND THE BEST INFORMATION AVAILABLE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATIONS FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ABOVE AND BELOW GROUND UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER OR THE COUNTY.
5. THE CONTRACTOR SHALL COOPERATE WITH THE COUNTY AND STATE IF ANY UTILITY IMPROVEMENTS ARE REQUIRED BY THE COUNTY OR STATE WITHIN THE DURATION OF THE CONTRACT.

STAKING

1. ALL RADII FOR PROPOSED CURB AND GUTTER ARE TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED. CURB AND GUTTER ELEVATIONS SHOWN AT POINTS OF CURVE, ETC., ARE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.
2. STRUCTURE OFFSET LOCATIONS GIVEN ON THE DETAILED PLANS ARE TO THE FOLLOWING POINTS: A) FOR STRUCTURES FALLING IN THE CURB LINE TO THE EDGE OF PAVEMENT; B) FOR ALL OTHER STRUCTURES TO THE CENTER OF THE STRUCTURE.
3. ALL ELEVATIONS ARE ON THE U. S. G. S. DATUM.
4. ALL OFFSET LOCATIONS GIVEN ON THE DETAILED PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE CENTERLINE OR BASELINE AS SHOWN ON THE PLANS.

DRAIN TILE NOTES

1. ANY FARM DRAIN, FIELD TILE SYSTEM, OR OTHER UNDERGROUND TILE FACILITY ENCOUNTERED IN THE WORK, WHICH IS NOT INCLUDED IN/ON THE PLANS, SHALL BE LOCATED AND STAKED AND REPORTED TO THE ENGINEER.
2. ALL FIELD TILE ENCOUNTERED DURING CONSTRUCTION OPERATIONS SHALL BE CONNECTED TO THE PROPOSED STORM SEWER OR EXTENDED TO AN OUTLET INTO A PROPOSED DRAINAGE WAY AS DETERMINED BY THE ENGINEER. IF THIS CANNOT BE ACCOMPLISHED, THEN IT SHALL BE REPAIRED WITH NEW PIPE OF SIMILAR SIZE AND MATERIAL TO THE ORIGINAL LINE AND PUT IN ACCEPTABLE OPERATIONAL CONDITION. OBSERVATION STRUCTURES SHALL BE PLACED WHERE THE FILED TILE ENTERS AND LEAVES THE RIGHT OF WAY.

EARTHWORK & BACKFILL

1. STORM SEWER SHALL BE BACKFILLED IN ACCORDANCE WITH ARTICLE 550.07 OF THE LATEST STANDARD SPECIFICATIONS METHOD 1 ONLY OR AS DIRECTED BY THE ENGINEER.
2. ALL TRENCH BACKFILL QUANTITIES FOR STORM SEWER HAVE BEEN COMPUTED AND SHALL BE PAID FOR IN ACCORDANCE WITH THE STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS BUREAU OF CONSTRUCTION TRENCH BACKFILL TABLE.
3. THE CONTRACTOR WILL NOT BE ALLOWED TO STOCKPILE MATERIAL(S) BEYOND THE PROJECT LIMITS. THE CONTRACTOR WILL NOT PLACE STOCKPILES IN LOCATIONS WHERE THEY WILL INTERFERE WITH DRAINAGE WAYS, MOTORISTS SIGHT LINES, OR ON PAVEMENTS THAT ARE NOT SPECIFIED FOR REMOVAL. ANY DAMAGE CAUSED BY THE CONTRACTORS STOCK PILING OR CONSTRUCTION OPERATIONS WILL BE REPAIRED BY THE CONTRACTOR.
4. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION AND AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAVE BEEN PROVIDED FOR USE AT THE DIRECTION OF ENGINEER FOR SOILS THAT TEND TO BE UNSTABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH THE ABOVE ITEMS WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE STANDARD SPECIFICATIONS AND IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
5. ALL EXCAVATION AND EMBANKMENT LOCATIONS REQUIRING TEMPORARY SEEDING SHALL BE CONSTRUCTED TO 4 INCHES BELOW FINISHED GRADE LINE (OR 6 INCHES WHERE NOTED IN THE PLANS) TO ALLOW TOPSOIL PLACEMENT.
6. PAVEMENT ELEVATIONS: THE ELEVATIONS SHOWN ON THE PLANS ARE FINISHED GRADES FOR THE PROPOSED PAVEMENT OR SURFACE COURSE, UNLESS OTHERWISE INDICATED.
7. ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENT IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
8. THE AGGREGATE GRADATION FOR LOWER 9 INCHES OF AGGREGATE SUBGRADE IMPROVEMENT 12A SHALL BE CS 1 OR RR 1.

SEWERS

1. INLET FILTERS OR AN APPROVED EQUAL SHALL BE USED ON ALL EXISTNG DRAINAGE STRUCTURES.
2. ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO THE ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREES OF DIRT AND DEBRIS.
3. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN IN AN OPERATING CONDITION TEMPORARY OUTLETS AND CONNECTIONS FOR ALL FACILITIES WHICH HAVE THE CAPACITY TO RECEIVE AND DISCHARGE THE STORM WATER FLOW RATES NORMALLY ACCEPTED AND RELEASED BY EXISTING DRAINAGE FACILITIES.
4. ALL FRAMES, GRATES, LIDS, AND BOXES SCHEDULED TO BE REMOVED FROM EXISTING STRUCTURES SHALL REMAIN THE PROPERTY OF THE COUNTY OR STATE, AS APPLICABLE. ANY ITEMS DAMAGED DURING REMOVAL SHALL BE REPLACED BY THE CONTRACTOR AT THEIR EXPENSE.
5. ALL FRAMES WITH CLOSED LIDS TO BE FURNISHED. AS PART OF THIS CONTRACT SHALL HAVE CAST INTO THE LID ONE OF THE FOLLOWING WORDS: FOR STORM SEWER STRUCTURES “STORM,” FOR SANITARY SEWER STRUCURES “SANITARY,” FOR WATER SYSTEM STRUCTURES “WATER.”
6. FRAME ELEVATIONS GIVEN ON THE PLANS ARE ONLY TO ASSIST THE CONTRACTOR IN DETERMINING THE APPROXIMATE OVERALL HEIGHT OF THE STRUCTURE. FRAMES ON ALL STRUCTURES WILL BE ADJUSTED TO THE FINAL ELEVATION AND CROSS SLOPE OF THE AREA IN WHICH THEY ARE LOCATED.
7. ALL STORM SEWERS SHALL BE RCCP, CLASS A. UNLESS NOTED OTHERWISE ON THE PLAN.
8. THE GRATING FOR THE PRECAST CONCRETE FLARED END SECTIONS AND SHALL FOLLOW THE DETAILS WITHIN THE PLANS.
9. PIPE UNDERDRAINS SHALL BE INSTALLED ACCORDING TO SECTION 601 OF THE SSRBC AND STANDARD 601001-05. TOP OF PIPE UNDERDRAINS SHALL BE PLACED MINIMUM 6” BELOW THE AGGREGATE SUBGRADE IMPROVEMENT LAYER. THE COST OF MAKING PIPE UNDERDRAINS CONNECTIONS TO DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE PIPE UNDERDRAINS.

EXISTING BRIDGE PLANS

THE ILLINOIS DEPARTMENT OF TRANSPORTATION IS NOT THE OWNER OF RECORD FOR THIS BRIDGE. FOR INFORMATION REGARDING THE EXISTING STRUCTURE SEE RECORD PLANS WITHIN THIS PLAN SET.

SIGNING

1. CONTRACTOR SHALL NOTE THERE ARE SPECIAL PROVISIONS RELATED TO SIGN MATERIALS, SIGN MOUNTING HARDWARE/ SIGN PANEL STIFFENERS/ SUPPORTING CHANNELS, AND BASE SIGN DETAILS. CONTRACTOR'S FAILURE TO CONFORM TO THESE REQUIREMENTS WILL RESULT IN CONTRACTOR'S NEED TO REMOVE AND REPLACE NON-CONFORMING ITEMS TO THE PROPER REQUIREMENTS AT CONTRACTOR'S EXPENSE.
 - A. ANY SIGN MOUNTED TO A LIGHT POLE OR SIGNAL POLE, REGARDLESS OF SIZE SHALL USE SIGN PANEL STIFFENERS. SEE PROJECT SPECIAL PROVISIONS.
 - B. USE LARGER FENDER WASHERS OR 3 BOLT ATTACHMENTS OF SIGN PANNEL TO SIGN POST; USE OF 3/8 INCH BOLTS ALSO REQUIRED. SEE KANE COUNTY DETAIL AND PROJECT SPECIAL PROVISIONS FOR SPECIFICS.
 - C. REVISED TELESCOPING STEEL SIGN SUPPORT REQUIREMENTS. SEE PROJECT SPECIAL PROVISIONS AND KANE COUNTY DETAILS.
 - D. SIGN PANELS SHALL BE MANUFACTURED USING A PROTECTIVE OVERLAY OR GRAFFITI FILM. SEE PROJECT SPECIAL PROVISIONS.
 - E. ALL SIGNAGE HARDWARE: BOLTS, WASHERS, LOCKING NUTS SHALL BE 316 STAINLESS STEEL.
2. ALL SIGNS SHALL BE ERECTED IN STRICT CONFORMANCE WITH SECTION 720 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND AS MAY BE MODIFIED BY SPECIAL PROVISIONS OF THIS CONTRACT. CONTRACTORS OR SUB CONTRACTORS PERFORMING SIGN REMOVAL, RELOCATION, OR INSTALLATION SHALL HOLD PREQUALIFICATION FOR SIGNING FROM ILLINOIS DEPARTMENT OF TRANSPORTATION.
3. PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR, THE ENGINEER, THE KANE COUNTY DOT, AND ILLINOIS DOT MAINTENANCE PERSONNEL SHALL INVENTORY THE LOCATION, SIZE, TYPE, AND CONDITION OF ALL EXISTING SIGNS. ANY DAMAGED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
4. ALL SIGNS SHALL BE ERECTED IN STRICT CONFORMANCE WITH SECTION 720 OF THE STANDARD SPECIFICATIONS AND BY COUNTY AND STATE PRE-QUALIFIED CONTRACTOR PERSONNEL. THERE WILL BE A WALK THRU ON THE SITE WITH THE ENGINEER AND KANE COUNTY, STATE DOT MAINTENANCE PERSONNEL AS PART OF THE FINAL PUNCH LIST.
5. YELLOW REFLECTORIZED STRIP SHALL BE APPLIED TO SIGN POSTS AS INDICATED IN THE PLANS.
6. ALL WORK INVOLVING SIGNS SHALL BE GOVERNED BY THE FOLLOWING REQUIREMENTS AND IN ACCORDANCE WITH IDOT SIGNING STANDARDS:
 - A. SIGNS SHALL NOT BE MOVED UNTIL THE PROGRESS OF WORK NECESSITATES IT.
 - B. EVERY SIGN REMOVED MUST BE RE-ERECTED AT A TEMPORARY LOCATION AND BE VISIBLE TO TRAFFIC FOR WHICH IT IS NEEDED. ALL SUCH SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING.
 - C. ALL SIGNS SHALL BE RE-ERECTED IN PERMANENT LOCATIONS AS THE ROADWAY IS COMPLETED. HORIZONTAL LOCATION FROM THE EDGE OF PAVEMENT SHALL BE AS DIRECTED BY THE ENGINEER.
 - D. ALL REMOVED SIGNS WILL BE SAFELY STORED AND DELIVERED TO KANE COUNTY AT A LOCATION DETERMINED BY THE ENGINEER.
 - E. LONGER POSTS MAY BE REQUIRED AT SOME TEMPORARY OR PERMANENT SIGN LOCATIONS TO MAINTAIN PROPER SIGN ELEVATIONS.
7. UNLESS OTHERWISE SPECIFIED, U-CHANNEL (METAL) SIGN SUPPORTS TUBULAR STEEL SIGN SUPPORTS, WOOD SIGN SUPPORTS SHALL NOT BE USED ON PERMANENT SIGN LOCATIONS. SIGN SUPPORTS UTILIZING TRAFFIC SIGNAL OR STREET LIGHTING STRUCTURES AND POLES ARE ACCEPTABLE AS SPECIFIED OR APPROVED BY THE ENGINEER. TELESCOPING STEEL SIGN SUPPORTS SHALL BE THE POST MATERIAL UTILIZED UNLESS OTHERWISE SPECIFIED.
8. CONTRACTOR SHALL USE A DOUBLE SIGN SUPPORT IF ANY OF THE FOLLOWING CONDITIONS APPLY:
 - A. RECTANGULAR SIGNS HAVING A HORIZONTAL MEASUREMENT TOTALING MORE THAN 42 INCHES WIDE OR DIAMOND SIGNS HAVING A SIDE MEASURED MORE THAN 42 INCHES.
 - B. TOTAL SQUARE FOOTAGE IS GREATER THAN 15.0 SQUARE FEET WHEN ALL SIGN PANNELS ARE QUANTIFIED ON THE SAME SIGN ASSEMBLY.
9. LOCATIONS OF SIGNS SHOWN IN THE PLANS ARE APPROXIMATE AND SHALL BE ADJUSTED BASED ON FIELD CONDITIONS BY THE CONTRACTOR AS NECESSARY IN ACCORDANCE WITH HIGHWAY STANDARD 720006 AND THE ILLINOIS MUTCD.
- 10.THE CONTRACTOR SHALL CONTACT THE KDOT TRAFFIC OPERATIONS TECHNICIAN AT (630) 444-2958 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING SIGNAGE RELATED WORK. THE FOLLOWING SHALL BE COMMUNICATED:
 - A. GENERAL PROJECT LIMITS, SCOPE OF SIGNAGE WORK, AND GENERAL SCHEDULE.
 - B. CONTRACTOR (RESPONSIBLE FOR SIGNAGE WORK) SHALL PROVIDE A POINT OF CONTACT PHONE NUMBER TO WHICH CAN BE RESPONSIVE TO SIGNAGE RELATED INQUIRIES THROUGHOUT PROJECT DURATION.
- 11.THE CONTRACTOR SHALL CONTACT THE KDOT TRAFFIC OPERATIONS TECHNICIAN AT (630) 444-2958 A MINIMUM OF 72 HOURS IN ADVANCE OF ANY REMOVAL, RELOCATION, OR INSTALLATION OF ROAD SIGNS, BASES, OR SIGN POSTS.
- 12.WHEN ALL PROJECT RELATED SIGNAGE WORK HAS BEEN COMPLETED, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY KDOT SIGN SHOP AND ENGINEER TO REQUEST INSPECTION AND ACCEPTANCE OF THE SIGNAGE WITH IN THE PROJECT LIMITS.
 - A. AT THE SOLE DISCRETION OF THE ENGINEER, ANY SIGN FOUND TO BE DEFICIENT WILL BE REPLACED IN KIND TO CURRENT STANDARDS AT A COST INCLUDED IN THE PRICE OF OTHER PROJECT SIGNAGE BEING INSTALLED.
 - B. A PUNCH LIST WILL BE GENERATED IF APPLICABLE WITHIN 5 WORKING DAYS OF INSPECTION. UPON COMPLETION OF PUNCH LIST, THE ENGINEER SHALL NOTIFY THE CONTRACTOR OF KDOT'S ACCEPTANCE OF SIGNAGE.
 - C. CONTRACTOR SHALL RETAIN RESPONSIBILTY FOR SIGNAGE UNTIL THE ENGINEER PROVIDES WRITTEN NOTICE OF ACCEPTANCE OF PROJECT SIGNAGE.
- 13.SEE STREET SIGN DETAILS FOR HARDWARE AND BASE INSTALLATION.

MODEL Default
FILE NAME: 12-00192-04-BR_SHT_GEN_NOTES_INDEX.dgn
UPPERCAD Sheets12-00192-04-BR_SHT_GEN_NOTES_INDEX.dgn

 BLA, Inc.	USER NAME = tnestor	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38 INDEX, HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -					0360	12-00192-04-BR	KANE	518	3	
	PLOT DATE = 5/20/2026	DATE -	REVISED -		SCALE:		SHEET 2 OF 2 SHEETS		STA. TO STA.		CONTRACT NO. 61M13		
											ILLINOIS FED. AID PROJECT		

MODEL Default
FILE NAME: W3994-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane Non-IDOT)	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
#	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	184	184											
#	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	363	363											
#	20100500	TREE REMOVAL, ACRES	ACRE	1	1											
	20101000	TEMPORARY FENCE	FOOT	500	500											
#	20101200	TREE ROOT PRUNING	EACH	50	50											
#	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	50	50											
#	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	50	50											
	20200100	EARTH EXCAVATION	CU YD	6752	6752											
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,913	1913											
	20300100	CHANNEL EXCAVATION	CU YD	150	150											
	20400800	FURNISHED EXCAVATION	CU YD	37,557	37557											
	20800150	TRENCH BACKFILL	CU YD	2,353	2353											
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	7,730	2256	2139	1968	1367								
	21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	1,513	1513											

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	4
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W3094-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	29,125	26228											2897	
21301072	EXPLORATION TRENCH 72" DEPTH	FOOT	100	100												
# 25000100	SEEDING, CLASS 1	ACRE	0.25												0.25	
# 25000210	SEEDING, CLASS 2A	ACRE	2.50	2.50												
# 25000300	SEEDING, CLASS 3	ACRE	1.75	1.75												
# 25000314	SEEDING, CLASS 4B	ACRE	0.25	0.25												
# 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	249	249												
# 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	249	249												
# 25100645	WILDLIFE FRIENDLY EROSION CONTROL BLANKET	SQ YD	33,754	32254											1500	
# 25200200	SUPPLEMENTAL WATERING	UNIT	5	5												
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	542	542												
28000305	TEMPORARY DITCH CHECKS	FOOT	100	100												
28000400	PERIMETER EROSION BARRIER	FOOT	6,551	6551												
28000510	INLET FILTERS	EACH	11	11												

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	5
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default:
FILE NAME: W3394-048 KDOT Kirk Road over UPRR/CAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
28100107	STONE RIPRAP, CLASS A4	SQ YD	413	113					297	1	2					
28200200	FILTER FABRIC	SQ YD	4,300	160					297	1	2				3840	
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	19,814	752	4236	4951		9875								
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	26,454	26454												
31101100	SUBBASE GRANULAR MATERIAL, TYPE B	CU YD	640												640	
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1,603	1603												
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	1,263	1263												
35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	1,264	1264												
40200900	AGGREGATE SURFACE COURSE, TYPE B	CU YD	41	41												
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	2,843	2843												
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	284	284												
42000080	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB	SQ YD	1,033	1033												
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	22,557	22557												
42001300	PROTECTIVE COAT	SQ YD	29,058	29058												

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
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PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	6
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W3394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	195	195												
42400800	DETECTABLE WARNINGS	SQ FT	33	33												
44000100	PAVEMENT REMOVAL	SQ YD	10,608	10608												
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	4,586	4586												
44200050	WELDED WIRE REINFORCEMENT	SQ YD	296	296												
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	46	46												
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1						1							
50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2												
50105220	PIPE CULVERT REMOVAL	FOOT	170	170												
50157300	PROTECTIVE SHIELD	SQ YD	1,389							545	844					
50200100	STRUCTURE EXCAVATION	CU YD	9,121		2471	1974	2977	1699								
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	19,062		4236	4951		9875								
50300225	CONCRETE STRUCTURES	CU YD	1,987.5		513.8	125.7	304.4	487.1	176.9	201.7	177.9					
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,353.9						405.3	400.9	547.7					

SPECIALTY ITEM



BLA, Inc.

USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE:	SHEET 4	OF 22	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	7
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: W394-048_KDOT_Krk_Road_Over_UPRR_C&D_Sheets12-00192-04-BR_Sht_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
50300285	FORM LINER TEXTURED SURFACE	SQ FT	52,049		11325	14020	17277	9427								
50300300	PROTECTIVE COAT	SQ YD	5,493		1308	310	765	1244	552	603	711					
50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	880.5						282.9	311.7	285.9					
50401310	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BEAMS, IL36	FOOT	974						974							
50401315	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BEAMS, IL36N	FOOT	1,017						82	935						
50401330	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BEAMS, IL54	FOOT	1,462								1462					
50401335	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BEAMS, IL54N	FOOT	122								122					
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	908,900		72910	17320	43310	65810	210010	242960	256580					
50800515	BAR SPLICERS	EACH	2,777						601	1002	1174					
# 50901739	BRIDGE FENCE RAILING, CURVED	FOOT	123								123					
51201900	FURNISHING STEEL PILES HP14X89	FOOT	6,212						1968	2024	2220					
51202305	DRIVING PILES	FOOT	6,212						1968	2024	2220					
51203900	TEST PILE STEEL HP14X89	EACH	6						2	2	2					
51204650	PILE SHOES	EACH	76						26	24	26					

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
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PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 5 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	8
		CONTRACT NO. 61M13		
ILLINOIS		FED. AID PROJECT		

MODEL Default:
FILE NAME: W3394-048 KDOT Kirk Road over UPRR/CAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
51500100	NAME PLATES	EACH	3						1	1	1					
52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	970			970										
52200500	MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	57,010		13415	15305	19196	9094								
52200505	TEMPORARY MECHANICALLY STABILIZED EARTH RETAINING WALL	SQ FT	22,241		6116	4560	6374	5191								
52318802	DRAINAGE SYSTEM FOR STRUCTURES	L SUM	1.00			0.25	0.25			0.25	0.25					
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	157	157												
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1												
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1												
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1	1												
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	11	11												
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	1												
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	3,523	3523												
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	860	860												
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	270	270												

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE:	SHEET 6 OF 22 SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	9
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE Name: 12-00192-04-BR_Kirk_Road over UPRR.CAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1,279	1279												
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	51	51												
55100500	STORM SEWER REMOVAL 12"	FOOT	595	595												
55100700	STORM SEWER REMOVAL 15"	FOOT	254	254												
55100900	STORM SEWER REMOVAL 18"	FOOT	13	13												
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	10	10												
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	4,425	4425												
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	2,741		886	432	634	789								
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	49	49												
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	22	22												
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	35	35												
60260400	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	12	12												
60261540	INLETS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	12	12												
60500040	REMOVING MANHOLES	EACH	6	6												

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
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PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 7 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	10
CONTRACT NO. 61M13				
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: W3994-048 KDOT Kirk Road over UPRR CAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
60500050	REMOVING CATCH BASINS	EACH	3	3												
60500060	REMOVING INLETS	EACH	8	8												
60500205	FILLING CATCH BASINS	EACH	2	2												
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	4,586	4586												
60620000	CONCRETE MEDIAN, TYPE SB-6.24	SQ FT	12,540	12540												
#	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	234	234											
#	63000035	BACK SIDE PROTECTION OF GUARDRAIL	FOOT	234	234											
#	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1											
#	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	3	3											
#	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2											
#	63200310	GUARDRAIL REMOVAL	FOOT	671	671											
#	63301210	REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	165	165											
#	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1,688	1688											
#	66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5											

SPECIALTY ITEM



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PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 8 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	11
		CONTRACT NO. 61M13		
		ILLINOIS FED. AID PROJECT		

MODEL Default
FILE NAME: W3094-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane Non-IDOT)	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
# 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1												
# 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1												
# 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	100	100												
67100100	MOBILIZATION	L SUM	1	1												
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	730	730												
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	1,460	1460												
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1												
70300100	SHORT TERM PAVEMENT MARKING	FOOT	14,713	14713												
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	29,427	29427												
70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	560	560												
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	37,430	37430												
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	5,859	5859												
70307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	FOOT	229	229												
70400100	TEMPORARY CONCRETE BARRIER	FOOT	4,000	4000												

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 9 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	12
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W3094-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane Non-IDOT)	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	324	324												
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	4,000	4000												
70600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2												
70600352	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE,NARROW), TEST LEVEL 3	EACH	2	2												
#	72000100 SIGN PANEL - TYPE 1	SQ FT	125	107								18				
#	72501000 TERMINAL MARKER - DIRECT APPLIED	EACH	2	2												
#	72800100 TELESCOPING STEEL SIGN SUPPORT	FOOT	216	216												
	73700200 REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	2	2												
#	78003111 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 4"	FOOT	4,627	4627												
#	78003137 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 7"	FOOT	1,647	1647												
#	78003142 PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - STANDARD - LINE 9"	FOOT	1,670	1670												
#	78009000 MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	619	619												
#	78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	5,065	5065												
#	78009006 MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	2,118	2118												

SPECIALTY ITEM



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PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 10 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	13
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W3994-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
# 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1,219	1219												
# 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	245	245												
# 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	9	9												
# 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	69	69												
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	100	100												
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	4,929	4929												
# 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1									1				
# 80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1	1												
# 81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	90									19	71			
# 81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	71									71				
# 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	892									512		380		
# 81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	1,087									1087				
# 81100320	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., PVC COATED GALVANIZED STEEL	FOOT	190											190		
# 81200170	CONDUIT EMBEDDED IN STRUCTURE, 4" DIA., GALVANIZED STEEL	FOOT	1,445									1445				

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 11 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	14
CONTRACT NO. 61M13				
		ILLINOIS	FED. AID PROJECT	

Model Default
File Name: 12-00192-04-BR_SHT_500.dgn
KDOT Kirk Road over UPRR/CAD Sheets

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
# 81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	2,978											2978		
# 81300220	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	EACH	4											4		
# 81300530	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 10" X 6"	EACH	6											6		
# 81300830	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 8"	EACH	2											2		
# 81400100	HANDHOLE	EACH	2									2				
# 81400300	DOUBLE HANDHOLE	EACH	2									2				
# 81603030	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	2,443											2443		
# 81603100	UNIT DUCT, 600V, 4-1C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	639											639		
# 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	570											570		
# 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	3,086											3086		
# 81702300	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 2-1/C NO. 4	FOOT	3,086											3086		
# 81800230	AERIAL CABLE, 2-1/C NO. 6 WITH MESSENGER WIRE	FOOT	2,583											2583		
# 82110008	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	25											25		
# 82110023	LUMINAIRE, LED, UNDERPASS, WALLMOUNT, OUTPUT DESIGNATION F	EACH	4											4		

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 12 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	15
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W3394-048 KDOT Kirk Road over UPRR/CAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
# 83008600	LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. MAST ARM	EACH	23											23		
# 83011600	LIGHT POLE, ALUMINUM, 55 FT. M.H., 15 FT. MAST ARM	EACH	1											1		
# 83057435	LIGHT POLE, WOOD, 80 FOOT, CLASS 3, WITH 15FT MAST ARM	EACH	4											4		
# 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	90											90		
# 83600367	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 10" X 10'	EACH	1									1				
# 83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	9											9		
# 84100110	REMOVAL OF TEMPORARY LIGHTING UNIT	EACH	7											7		
# 84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	15											15		
# 84200804	REMOVAL OF POLE FOUNDATION	EACH	8											8		
# 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1									1				
# 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	2,610									2610				
# 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1,791										1791			
# 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	222									222				
# 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	888									888				

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 13 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	16
		CONTRACT NO. 61M13		
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: W3394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
# 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4										4			
# 88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	7									7				
# 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2									1	1			
# 89501400	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, DETECTOR UNIT	EACH	2									2				
# 89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	2									2				
# 89502200	MODIFY EXISTING CONTROLLER	EACH	1										1			
# 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2									1	1			
# 89502376	REBUILD EXISTING HANDHOLE	EACH	1										1			
# 89502380	REMOVE EXISTING HANDHOLE	EACH	10									8	2			
# 89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1									1				
# 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4									4				
# A2002470	TREE, BETULA NIGRA HERITAGE (HERITAGE RIVER BIRCH), 8' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	10												10	
# A2002879	TREE, CELTIS OCCIDENTALIS CHICAGOLAND, (CHICAGOLAND COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	7												7	
# A2005520	TREE, NYSSA SYLVATICA (BLACK TUPELO), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	6												6	

SPECIALTY ITEM



BLA, Inc.

USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 15 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	18
CONTRACT NO. 61M13				
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: W3994-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
# A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	8												8	
# A2007620	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	8												8	
# B2000767	TREE, AMELANCHIER X GRANDIFLORA AUTUMN BRILLIANCE (AUTUMN BRILLIANCE SERVICE BERRY), 8' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	6												6	
# C2C01324	SHRUB, CLETHRA ALNIFOLIA (SUMMERSWEET CLETHRA), 2' HEIGHT, CONTAINER	EACH	29												29	
# C2C01924	SHRUB, CORNUS SERICEA BAILEYI (BAILEY REDOSIER DOGWOOD), 2' CONTAINER	EACH	17												17	
# C2003920	SHRUB, ILEX VERTICILLATA, RED SPRITE (RED SPRITE WINTERBERRY), 24" HEIGHT, CONTAINER	EACH	9												9	
# C2C03930	SHRUB, ILEX VERTICILLATA JIM DANDY (JIM DANDY WINTERBERRY), 24" HEIGHT, CONTAINER	EACH	2												2	
# C2C041G3	SHRUB, ITEA VIRGINICA SPRICH (LITTLE HENRY VIRGINIA SWEETSPIRE), 18" HEIGHT, CONTAINER GROWN, 3-GALLON	EACH	6												6	
# C2C12824	SHRUB, VIBURNUM TRILOBUM (AMERICAN CRANBERRY VIBURNUM), 2' HEIGHT, CONTAINER	EACH	7												7	
# K0013000	PERENNIAL PLANTS, PRAIRIE TYPE, 2" DIAMETER BY 4" DEEP PLUG	UNIT	24												24	
# K0013030	PERENNIAL PLANTS, WETLAND TYPE, 2" DIAMETER BY 4" DEEP PLUG	UNIT	35												35	
# K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	36												36	
# X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	109									109				
# X0325482	REMOVE EXISTING ITS EQUIPMENT	EACH	1	1												

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 16 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	19
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W3994-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane Non-IDOT)	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
# X0326806	WASHOUT BASIN	L SUM	1	1												
# X1400101	NETWORK CONFIGURATION	L SUM	1									1				
# X1400102	OUTDOOR RATED NETWORK CABLE	FOOT	1,949									1479	470			
# X1400103	ROAD WEATHER INFORMATION SYSTEM, COMPLETE	L SUM	1	1												
# X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	1									1				
# X1400217	TERMINATE FIBER IN CABINET	EACH	2									2				
# X1400368	RELOCATE EXISTING PTZ CAMERA	EACH	2									1	1			
# X1400378	PEDESTRIAN SIGNAL POST, 5 FT.	EACH	4										4			
# X1400403	LUMINAIRE REPLACEMENT SPECIAL	EACH	15											15		
X1700006	STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 4 INCH (SPECIAL)	SQ FT	9,906	9906												
# X1800003	PLANTING SOIL MIX FURNISH AND PLACE	CU YD	217												217	
# X1800026	STONE OUTCROPPING	EACH	20												20	
# X2000001	WEED CONTROL, NATIVE LANDSCAPE REMEDIATION	UNIT	21												21	
X2130010	EXPLORATION TRENCH (SPECIAL)	FOOT	200	200												

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 17 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	20
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W3094-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
#	X2501810	SEEDING, CLASS 5 (SPECIAL)	ACRE	0.25											0.25	
#	X2501820	SEEDING, CLASS 5 (MODIFIED)	ACRE	0.25	0.25											
#	X2502014	SEEDING, CLASS 4A (MODIFIED)	ACRE	0.25	0.25											
#	X2502019	SEEDING, CLASS 4B (SPECIAL)	ACRE	0.25											0.25	
	X2810844	REMOVE EXISTING RIPRAP	SQ YD	391	391											
#	X3020004	ENGINEERED SOIL FURNISH AND PLACE (SPECIAL)	CU YD	37											37	
	X4060294	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10"	SQ YD	729	691										38	
	X4400050	BARRIER WALL REMOVAL	FOOT	32	32											
	X5012501	CONCRETE REMOVAL (SPECIAL)	SQ YD	10	10											
	X5020100	AGGREGATE COLUMN GROUND IMPROVEMENT	L SUM	1			1									
	X5021507	DEWATERING	L SUM	1	1											
	X5030290	STAINING CONCRETE STRUCTURES	SQ FT	52,957	11325	14020	17277	10335								
	X5080530	BAR TERMINATORS	EACH	3,637					1170	1286	1181					
#	X5091725	BICYCLE RAILING (SPECIAL)	FOOT	1,326	351	83	205	346	142	139	60					

SPECIALTY ITEM



USER NAME	= tnestor	DESIGNED -	REVISED -
		DRAWN -	REVISED -
PLOT SCALE	= 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE	= 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 18 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	21
		CONTRACT NO. 61M13		
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: W394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
X5427602	REMOVE EXISTING FLARED END SECTION	EACH	8	8												
X5230174	DRAINAGE SCUPPERS, DS-11	EACH	9						2	2	5					
X5427606	TEMPORARY END SECTION	EACH	4	4												
X5509900	ABANDON AND FILL EXISTING STORM SEWER	FOOT	122	122												
X550A612	TEMPORARY STORM SEWER 12"	FOOT	90	90												
X550A615	TEMPORARY STORM SEWER 15"	FOOT	92	92												
X550A624	TEMPORARY STORM SEWER 24"	FOOT	120	120												
X6020096	MANHOLES, TYPE A, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	2	2												
X6640104	FENCE REMOVAL	FOOT	250	250												
X6640108	FENCE REMOVAL AND REINSTALLATION	FOOT	90	90												
X6640628	WOOD POST AND RAIL FENCE	FOOT	70	70												
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	24	24												
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1												
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	206	206												

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38 SUMMARY OF QUANTITIES			
SCALE:	SHEET 19 OF 22 SHEETS	STA.	TO STA.

F.A.P. RTE. 0360	SECTION 12-00192-04-BR	COUNTY KANE	TOTAL SHEETS 518	SHEET NO. 22
CONTRACT NO. 61M13			ILLINOIS FED. AID PROJECT	

MODEL Default:
FILE NAME: W3394-048 XDOT Kirk Road over UPRR/CAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane) Non-IDOT	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
# X7810300	RECESSED REFLECTIVE PAVEMENT MARKER	EACH	210	210												
# X8000003	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	18											18		
# X8140230	HANDHOLE, COMPOSITE CONCRETE (SPECIAL)	EACH	2									2				
# X8211008	TEMPORARY LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	4											4		
# X8302161	TEMPORARY WOOD POLE, 60 FT., CLASS 4	EACH	5	2										3		
# X8300206	REMOVE AND REINSTALL LIGHT POLES	L SUM	1											1		
# X8570000	SMART TRAFFIC MONITORING SYSTEM	L SUM	1									1				
# X8570215	FULL-ACTUATED CONTROLLER IN EXISTING CABINET	EACH	1										1			
# X8570235	FULL-ACTUATED CONTROLLER AND TYPE SUPER R CABINET (SPECIAL)	EACH	1									1				
# X8620200	UNINTERRUPTABLE POWER SUPPLY (SPECIAL)	EACH	1									1				
# X8710031	FIBER OPTIC CABLE 36 FIBERS, SINGLE MODE	FOOT	2,630									2630				
# X8710039	FIBER OPTIC CABLE 144 FIBERS, SINGLE MODE	FOOT	2,630									2630				
# X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	4										4			
# X8780012	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	16										16			

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 20 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	23
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W3094-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane Non-IDOT)	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
#	X8891009	VIDEO VEHICLE DETECTION SYSTEM, SINGLE APPROACH	EACH	8								4	4			
#	X8891542	RADAR VEHICLE DETECTION SYSTEM	EACH	6								6				
#	X8900104	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2								1	1			
#	X8950115	RELOCATE LIGHT DETECTOR	EACH	2								2				
#	X8950120	RELOCATE LIGHT DETECTOR AMPLIFIER	EACH	1								1				
#	X8950508	REMOVE CABLE FROM CONDUIT	FOOT	2,570								2570				
	Z0012193	BRIDGE DECK THIN POLYMER OVERLAY 3/8"	SQ YD	4,204					1261	1305	1638					
	Z0013796	SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE	SQ YD	500	500											
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1											
#	Z0033020	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	23										23		
#	Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	3								2	1			
#	Z0036200	PAINT CURB	FOOT	162	162											
	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1											
	Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	43	43											

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38 SUMMARY OF QUANTITIES			
SCALE:	SHEET 21 OF 22 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	24
CONTRACT NO. 61M13				
ILLINOIS		FED. AID PROJECT		

MODEL Default
FILE NAME: W394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_500.dgn

				LBFP (80% / 20%)												
CODE NO.	ITEM	UNIT	QUANTITY	ROADWAY	MSE Wall 1	MSE Wall 2	MSE Wall 3	MSE Wall 4	White's Creek Bridge (SN 045-3186)	Reed Road Bridge (SN 045-3133)	UPRR Bridge (SN 045-3134)	Traffic Signal (Cherry Lane Non-IDOT)	Traffic Signal (IL Route 38) IDOT	LIGHTING	LANDSCAPING	TRAINEE
				0003	0044	0044	0044	0044	0010	0010	0009	0021	0021	0021	0031	0042
Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	85	85												
Z0062456	TEMPORARY PAVEMENT	SQ YD	1,603	1603												
Z0073345	SLEEPER SLAB	FOOT	396	396												
Z0076600	TRAINEES	HOURL	2,000													2,000
Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOURL	2,000													2,000
XX007092	RECESSED REFLECTIVE PAVEMENT MARKER REMOVAL	FOOT	64	64												
# XX007251	INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA	EACH	2									2				
# XX008454	ETHERNET MANAGED SWITCH, TYPE 2	EACH	2									2				
# XX008963	THREE CELL FABRIC INNERDUCT	FOOT	2,610									2610				
XX009267	PERVIOUS HOT-MIX ASPHALT	TON	283	283												

SPECIALTY ITEM



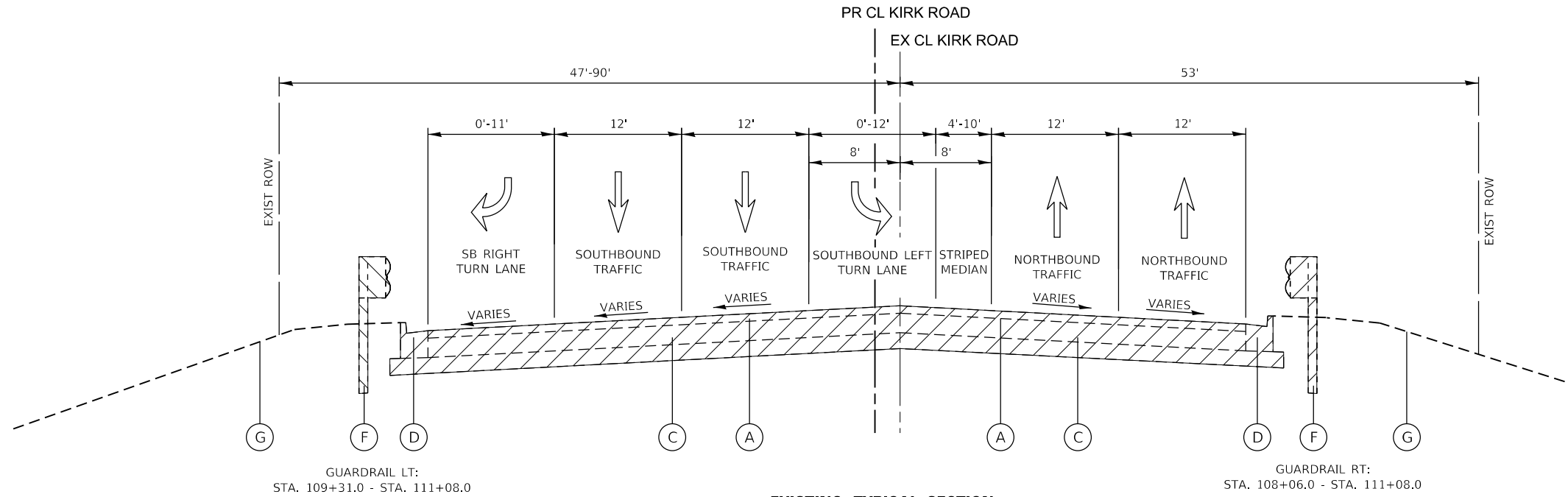
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SUMMARY OF QUANTITIES

SCALE: SHEET 22 OF 22 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	25
			CONTRACT NO. 61M13	
		ILLINOIS	FED. AID PROJECT	



EXISTING TYPICAL SECTION

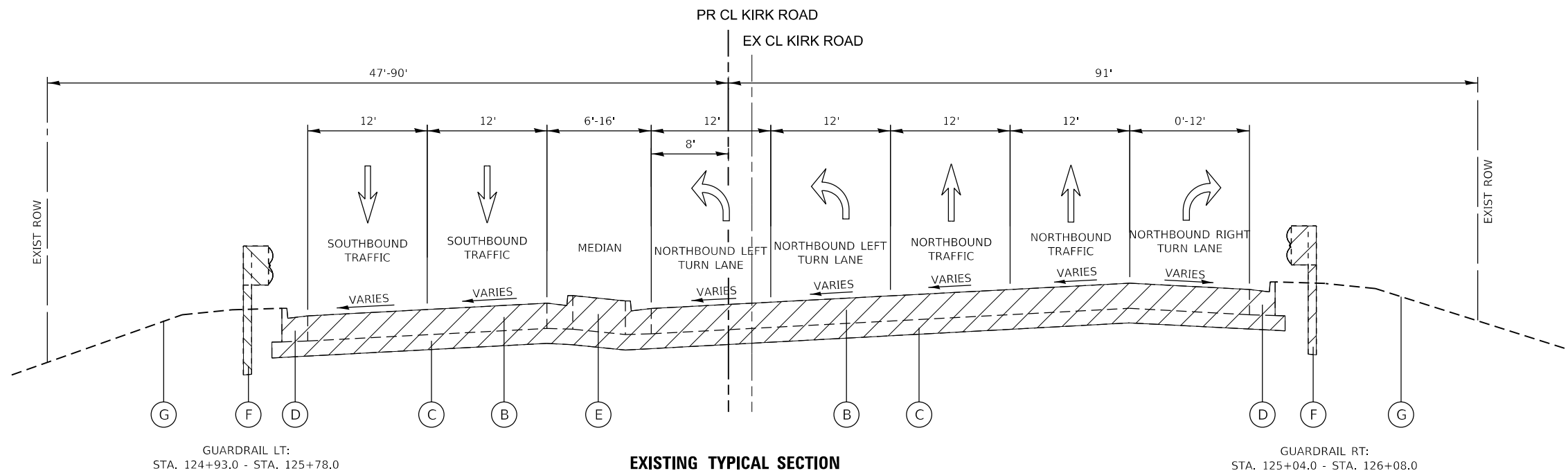
STA. 105+24.00 - STA. 111+20.00, KIRK ROAD

OMIT: BRIDGE STA 111+20.00 TO STA 124+93.00
REFER TO STRUCTURE PLANS

EXISTING LEGEND

- (A) EX. HOT-MIX ASPHALT (HMA) PAVEMENT, 4"
- (B) EX. PORTLAND CEMENT CONCRETE (PCC) PAVEMENT, 6"
- (C) EX. AGGREGATE BASE COURSE - VARIES 10" TO 16"
- (D) EX. CONC. CURB & GUTTER TY. B-6.24
- (E) EX. CONCRETE MEDIAN
- (F) EX. STEEL PLATE BEAM GUARDRAIL
- (G) EX. GROUND

 EX. ITEMS TO BE REMOVED



EXISTING TYPICAL SECTION

STA. 124+93.00 TO STA. 131+00.71, KIRK ROAD

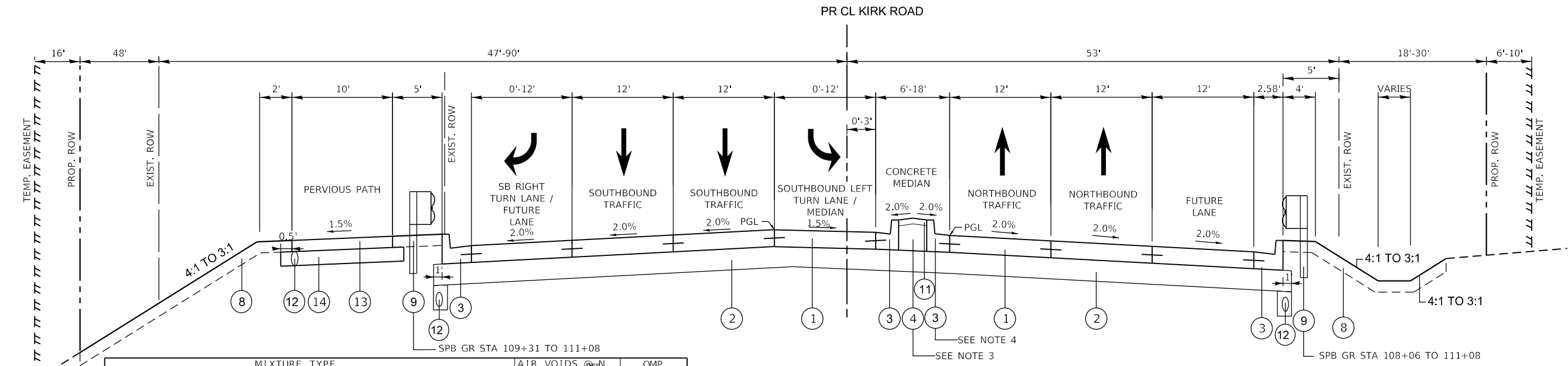
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
EXISTING TYPICAL SECTIONS**

SCALE: N.T.S. SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	26
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

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FILE NAME: W39394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_TYPCALS_001.dgn



MIXTURE TYPE	AIR VOIDS @ 4% N	QMP
PERVIOUS HOT-MIX ASPHALT MULTI-USE PATH, 4" (2 LIFTS)		
PERVIOUS HOT-MIX ASPHALT (SEE SPECIAL PROVISIONS)	21% @ 50 GYR.	LR1030-2
TEMPORARY PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D" N70; 2"	4% @ 70 GYR.	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 7 1/2"	4% @ 70 GYR.	LR1030-2
HMA DRIVEWAY PAVEMENT 10"		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D" N50; 2"	4% @ 50 GYR.	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 8"	4% @ 50 GYR.	LR1030-2
HMA PAVEMENT PATCHING		
CLASS D PATCHES (HMA BINDER IL-9mm), 9"	4% @ 70 GYR.	LR1030-2
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA) PER LR 1030-2		

NOTES:

- THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
- THE AC TYPE FOR POLYMERIZED HMA MIXES SHALL BE SBS/SBR PG 76-22 AND FOR NON-POLYMERIZED HMA THE AC TYPE SHALL BE PG 64-22 UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.
- TEMPORARY PAVEMENT SHALL BE PLACED ON 4" SUBBASE GRANULAR MATERIAL, TYPE B (CA-6).
- PCC TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS; THICKNESS SHALL BE 10".
- TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS.

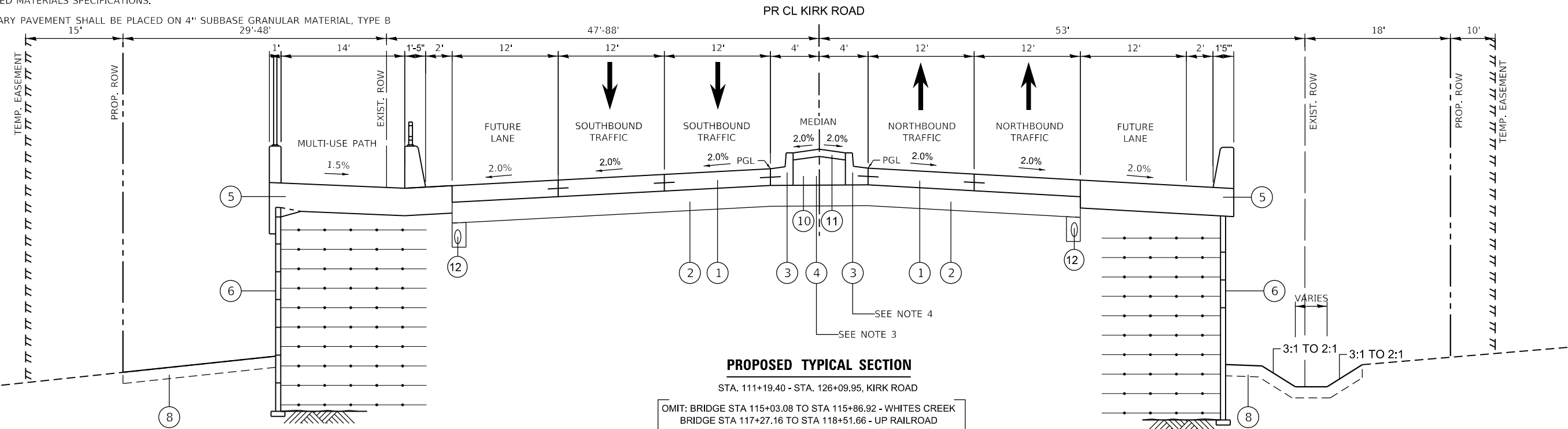
PROPOSED TYPICAL SECTION

STA. 105+24.00 - STA. 111+19.40, KIRK ROAD
NOTES:

- GUTTER ON LEFT OF MEDIAN IS REGULAR PITCHED FROM STA 105+60 TO STA 109+47.31. GUTTER IS REVERSED PITCHED FROM STA 109+47.31 TO PROJECT END.
- GUTTER ON RIGHT OF MEDIAN IS REVERSED PITCHED FROM STA 105+60 TO STA 125+42.00. GUTTER IS REGULAR PITCHED FROM STA 125+42.00 TO PROJECT END.
- MEDIAN TYPE SB-6.24 TO BE USED FROM STA 105+60 TO STA 108+47.5 AND FROM STA 110+83.1 TO STA 121+60.4.
- PR STAMPED COLORED PORTLAND CEMENT MEDIAN SURFACE, 4" (SPECIAL) WITH COMB. CONCRETE CURB & GUTTER, TY. B-6.24 TO BE USED FROM STA 108+47.5 TO STA 110+83.1 AND FROM STA 121+60.4 TO STA 126+09.95.

PROPOSED LEGEND

- | | | | |
|----|---|----|--|
| 1 | PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED) | 7 | OMITTED |
| 2 | AGGREGATE SUBGRADE IMPROVEMENT 12" | 8 | TOPSOIL FURNISH AND PLACE, 6" |
| 3 | COMB. CONCRETE CURB & GUTTER, TY. B-6.24 | 9 | STEEL PLATE BEAM GUARDRAIL TY. A |
| 4 | CONCRETE MEDIAN TY. SB-6.24 | 10 | AGGREGATE BASE COURSE, TY B, 4" |
| 5 | MOMENT SLAB (SEE STRUCTURAL PLANS) | 11 | STAMPED COLORED PORTLAND CEMENT MEDIAN SURFACE, 4" (SPECIAL) |
| 6 | MSE WALL (SEE STRUCTURAL PLANS) | 12 | PIPE UNDERDRAINS, TYPE 2, 4" |
| 13 | PERVIOUS HOT-MIX ASPHALT, 4" | 14 | AGGREGATE BASE COURSE, TY B, 12" WRAPPED IN FILTER FABRIC |



PROPOSED TYPICAL SECTION

STA. 111+19.40 - STA. 126+09.95, KIRK ROAD

OMIT: BRIDGE STA 115+03.08 TO STA 115+86.92 - WHITES CREEK
BRIDGE STA 117+27.16 TO STA 118+51.66 - UP RAILROAD
BRIDGE STA 121+16.25 TO STA 121+92.99 - REED ROAD
REFER TO STRUCTURE PLANS



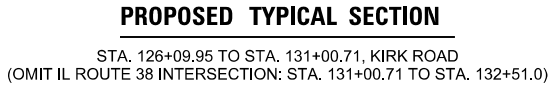
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
PROPOSED TYPICAL SECTIONS

SCALE: N.T.S. SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	27
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



The diagram illustrates a cross-section of a creek with stone riprap and aggregate surface courses. The central feature is a dashed line representing the centerline of White's Creek. On either side of the centerline, there is a sloped area covered with stone riprap (Class A4). Above the riprap, there is a layer of aggregate surface course (Type B 4"). The total width of the riprap and aggregate layer on each side is 12 feet. The riprap layer itself is 2 feet wide at the top of the slope. The aggregate surface course is 2 feet wide at the top of the slope. The diagram is labeled "PROPOSED TYPICAL SECTION" and "EQUESTRIAN PATH".

12'

2'

CL WHITE'S CREEK

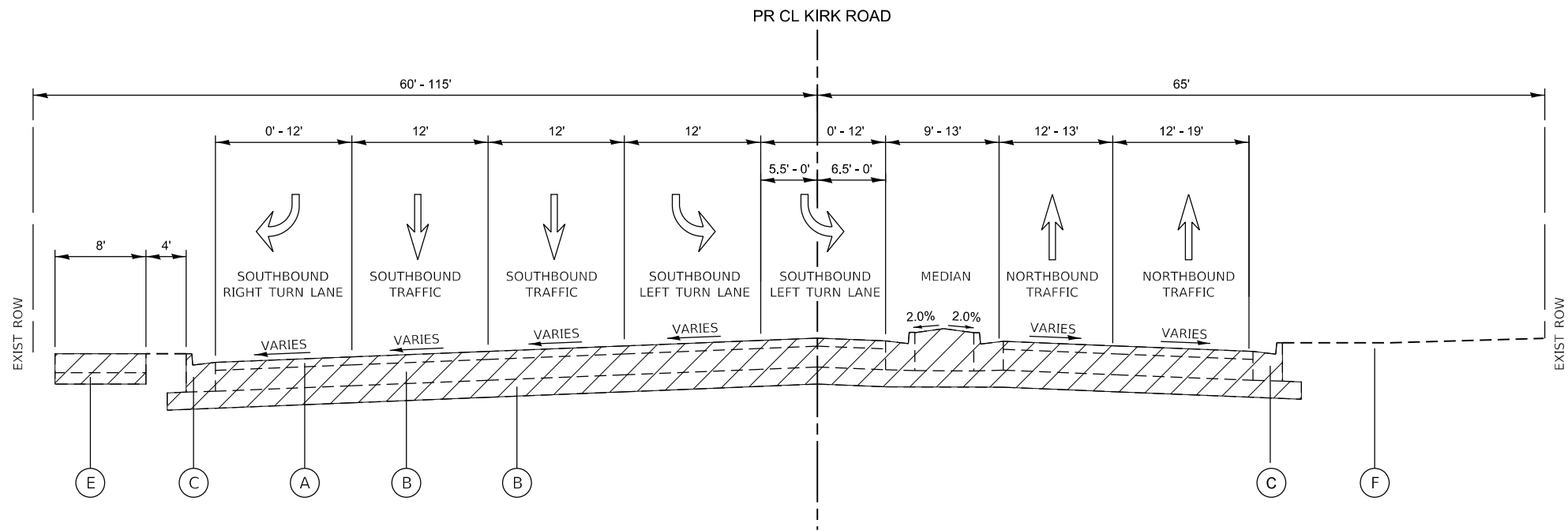
AGGREGATE SURFACE COURSE, TYPE B 4" (TYP)

STONE RIPRAP, CLASS A4 (TYP)

PROPOSED TYPICAL SECTION

EQUESTRIAN PATH

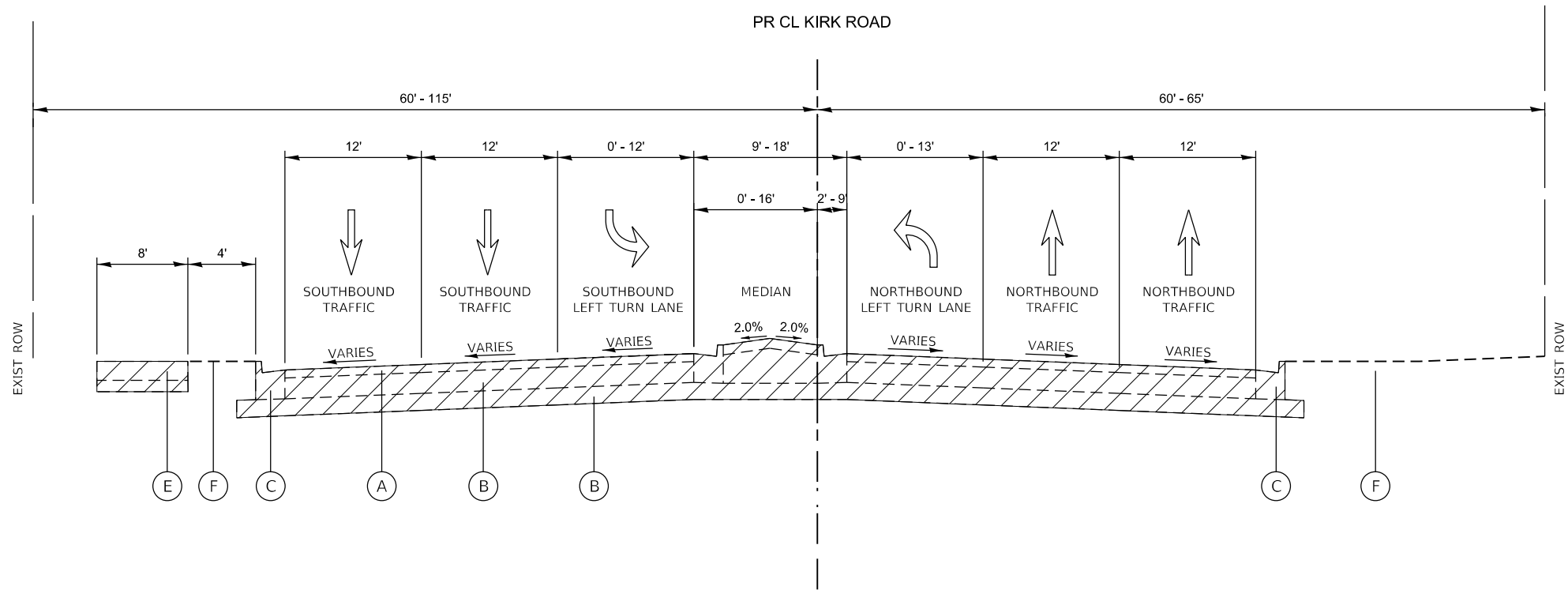
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EXISTING TYPICAL SECTION

STA. 132+51.00 - STA. 137+30.00, KIRK ROAD
(OMIT IL ROUTE 38 INTERSECTION: STA. 131+00.71 TO STA. 132+51.00)

- LEGEND**
- (A) EX. PORTLAND CEMENT CONCRETE (PCC) PAVEMENT, 6"
 - (B) EX. AGGREGATE BASE COURSE - VARIES 10" to 16"
 - (C) EX. CONC. CURB & GUTTER
 - (E) EX. SIDEWALK
 - (F) EX. GROUND



EXISTING TYPICAL SECTION

STA. 137+30.00 TO STA. 142+27.00, KIRK ROAD

 EX. ITEMS TO BE REMOVED

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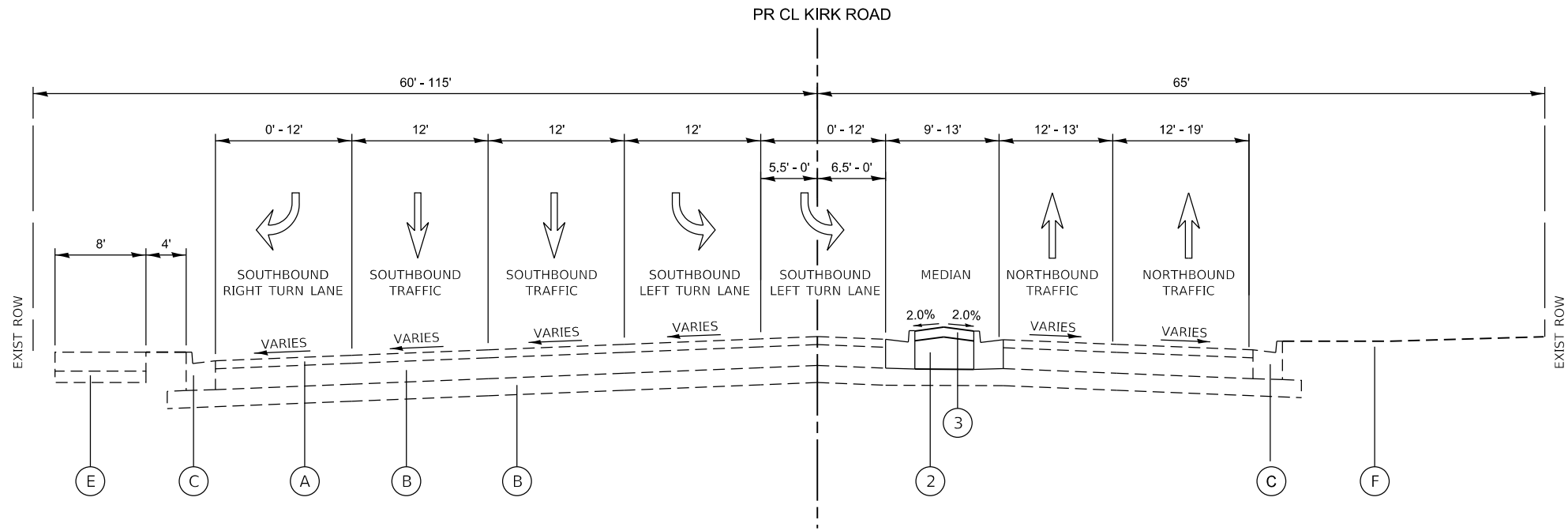
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
TYPICAL SECTIONS NORTH OF IL-38**

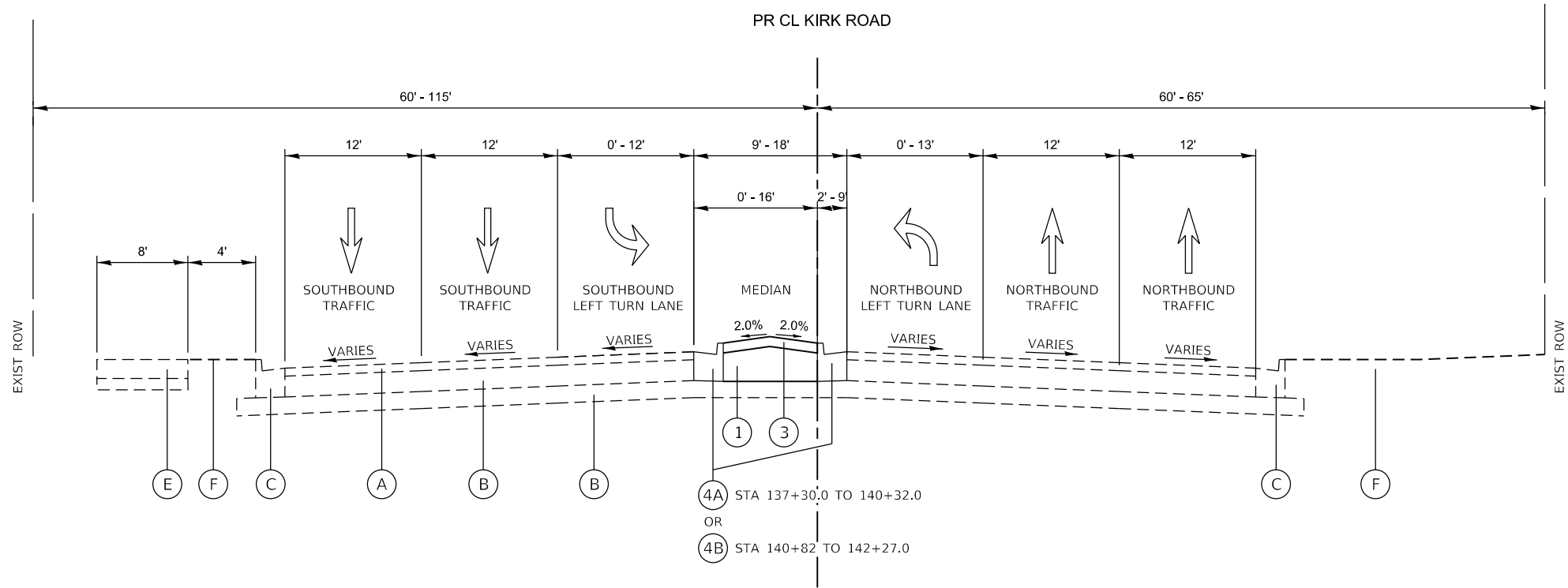
SCALE: N.T.S. SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	29
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL SECTION
STA. 132+51.00 - STA. 137+30.00, KIRK ROAD
(OMIT IL ROUTE 38 INTERSECTION: STA. 131+00.71 TO STA. 132+51.00)

- LEGEND**
- (A) EX. PORTLAND CEMENT CONCRETE (PCC) PAVEMENT, 6"
 - (B) EX. AGGREGATE BASE COURSE - VARIES 10" to 16"
 - (C) EX. CONC. CURB & GUTTER
 - (E) EX. SIDEWALK
 - (F) EX. GROUND
 - (1) PR. AGGREGATE BASE COURSE, TY B, VAR. 4"
 - (2) PR. CONCRETE MEDIAN TY. SB-6.24
 - (3) PR. STAMPED COLORED PORTLAND CEMENT MEDIAN SURFACE, 4" (SPECIAL)
 - (4A) PR. COMB. CONCRETE CURB & GUTTER, TY. B-6.24
 - (4B) PR. COMB. CONCRETE CURB & GUTTER, TY. M-2.24



PROPOSED TYPICAL SECTION
STA. 137+30.00 TO STA. 142+27.00, KIRK ROAD

MODEL Default
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
TYPICAL SECTIONS NORTH OF IL-38

SCALE: N.T.S. SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	30
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

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PERIMETER EROSION BARRIER				
STATION	STATION	LOCATION	QUANTITY	
			(EACH)	
KIRK ROAD				
103+00.00	109+00.00	LT	372	
103+00.00	109+00.00	RT	735	
109+00.00	115+00.00	LT	604	
109+00.00	115+00.00	RT	602	
115+00.00	121+00.00	LT	268	
115+00.00	121+00.00	RT	503	
121+00.00	126+00.00	LT	709	
121+00.00	126+00.00	RT	573	
126+00.00	131+50.00	LT	1010	
126+00.00	131+50.00	RT	515	
106+50.00	112+50.00	LT	660	
TOTAL			6551	

STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS				
STATION	STATION	LOCATION	QUANTITY	
			(FOOT)	
KIRK ROAD- HMA PAVEMENT REMOVAL				
108+00.00	114+00.00	LT/RT	151	
120+00.00	126+00.00	LT	83	
TOTAL			234	

GUARDRAIL REMOVAL				
STATION	STATION	LOCATION	QUANTITY	
			(FOOT)	
KIRK ROAD- HMA PAVEMENT REMOVAL				
109+31.03	111+08.35	LT	178	
108+06.12	111+08.68	RT	303	
124+92.51	125+77.54	LT	87	
125+04.94	126+08.26	RT	103	
TOTAL			671	

BACK SIDE PROTECTION OF GUARDRAIL			
STATION	STATION	LOCATION	QUANTITY
			(FOOT)
KIRK ROAD- HMA PAVEMENT REMOVAL			
108+00.00	114+00.00	LT/RT	151
120+00.00	126+00.00	LT	83
TOTAL			234

BARRIER WALL REFLECTORS, TYPE C			
STAGE	STATION	STATION	QUANTITY
			(FOOT)
KIRK ROAD			
STAGE 1	110+00.00	114+00.00	21
STAGE 1	114+00.00	120+00.00	24
STAGE 1	120+00.00	126+00.00	24
TOTAL			69

NOTE: FOR
SEEDING CLASS 1
SEEDING CLASS 5 (SPECIAL)
SEEDING CLASS 4B (SPECIAL)
REFER TO LANDSCAPING PLANS L1.0-L3.0

SEEDING, CLASS 3					
STATION	STATION	LOCATION	AREA	QUANTITY	
			(SQ FT)	(ACRES)	
KIRK ROAD					
103+00.00	109+00.00	LT	10307	0.24	
103+00.00	109+00.00	RT	3925	0.09	
109+00.00	115+00.00	LT	26050	0.60	
121+00.00	126+00.00	LT	12514	0.29	
121+00.00	126+00.00	RT	11661	0.27	
126+00.00	131+50.00	LT	7368	-	
126+00.00	131+50.00	RT	10424	0.24	
TOTAL				1.72	
TOTAL ROUNDED TO NEAREST 0.25 ACRES				1.75	

SEEDING, CLASS 5 (MODIFIED)				
STATION	STATION	LOCATION	AREA	QUANTITY
			(SQ FT)	(ACRES)
KIRK ROAD				
121+00.00	126+00.00	RT	8105	0.19
TOTAL				0.2
TOTAL ROUNDED TO NEAREST 0.25				0.25

SEEDING, CLASS 4A (MODIFIED)				
STATION	STATION	LOCATION	AREA	QUANTITY
			(SQ FT)	(ACRES)
KIRK ROAD				
121+00.00	126+00.00	RT	8105	0.19
TOTAL				0.2
TOTAL ROUNDED TO NEAREST 0.25 ACRES				0.25

SEEDING, CLASS 2A				
STATION	STATION	LOCATION	AREA	QUANTITY
			(SQ FT)	(ACRES)
KIRK ROAD				
103+00.00	109+00.00	LT	7849	0.18
103+00.00	109+00.00	RT	8526	0.20
109+00.00	115+00.00	LT	1343	0.03
109+00.00	115+00.00	RT	17429	0.40
121+00.00	126+00.00	LT	18772	0.43
121+00.00	126+00.00	RT	15661	0.36
126+00.00	131+50.00	LT	21358	0.49
126+00.00	131+50.00	RT	16276	0.37
131+50.00	137+50.00	RT	2559	0.06
TOTAL				2.5

SEEDING, CLASS 4B				
STATION	STATION	LOCATION	AREA	QUANTITY
			(SQ FT)	(ACRES)
KIRK ROAD				
115+00.00	121+00.00	RT	2104	0.05
121+00.00	126+00.00	RT	8164	0.19
TOTAL				0.24
TOTAL ROUNDED NEAREST 0.25				0.25

NITROGEN FERTILIZER NUTRIENT					
STATION	STATION	LOCATION	AREA	QUANTITY	
			(ACRES)	(POUND)	
KIRK ROAD - SEEDING CLASS 2A					
103+00.00	109+00.00	LT	0.18	16	
103+00.00	109+00.00	RT	0.20	18	
109+00.00	115+00.00	LT	0.03	3	
109+00.00	115+00.00	RT	0.40	36	
121+00.00	126+00.00	LT	0.43	39	
121+00.00	126+00.00	RT	0.36	32	
126+00.00	131+50.00	LT	0.49	44	
126+00.00	131+50.00	RT	0.37	34	
131+50.00	137+50.00	RT	0.06	5	
POND - SEEDING CLASS 1					
POND ENHANCEMENTS		—	0.25	23	
TOTAL				249	

POTASSIUM FERTILIZER NUTRIENT					
STATION	STATION	LOCATION	AREA	QUANTITY	
			(ACRES)	(POUND)	
KIRK ROAD - SEEDING CLASS 2A					
103+00.00	109+00.00	LT	0.18	16	
103+00.00	109+00.00	RT	0.20	18	
109+00.00	115+00.00	LT	0.03	3	
109+00.00	115+00.00	RT	0.40	36	
121+00.00	126+00.00	LT	0.43	39	
121+00.00	126+00.00	RT	0.36	32	
126+00.00	131+50.00	LT	0.49	44	
126+00.00	131+50.00	RT	0.37	34	
131+50.00	137+50.00	RT	0.06	5	
POND - SEEDING CLASS 1					
POND ENHANCEMENTS		—	0.25	23	
TOTAL				249	

WILDLIFE FRIENDLY EROSION CONTROL BLANKET					
STATION	STATION	LOCATION	AREA	QUANTITY	
			(SQ FT)	(SQ YD)	
KIRK ROAD					
103+00.00	109+00.00	LT/RT	23222	2580	
109+00.00	115+00.00	LT/RT	43917	4880	
115+00.00	121+00.00	LT/RT	21405	2378	
121+00.00	126+00.00	LT/RT	73263	8140	
126+00.00	131+50.00	LT/RT	52960	5884	
131+50.00	137+50.00	LT/RT	2558	284	
106+50.00	112+50.00	LT	72964	8107	
TOTAL				32254	

TOPSOIL FURNISH AND PLACE, 6"				
STATION	STATION	LOCATION	AREA	QUANTITY
			(SQ FT)	(SQ YD)
KIRK ROAD				
103+00.00	109+00.00	LT/RT	23222	2580
109+00.00	115+00.00	LT/RT	43917	4880
115+00.00	121+00.00	LT/RT	17614	1957
121+00.00	126+00.00	LT/RT	55440	6160
126+00.00	131+50.00	LT/RT	52960	5884
131+50.00	137+50.00	LT/RT	2558	284
106+50.00	112+50.00	LT	40343	4483
POND				
POND ENHANCEMENTS		-	26073	2897
TOTAL				26228

PIPE UNDERDRAINS, TYPE 2, 4"				
STATION	STATION	LOCATION	LENGTH	
			(FT)	
KIRK ROAD- ROADWAY				
102+00.00	108+00.00	LT	215	
102+00.00	108+00.00	RT	215	
108+00.00	114+00.00	LT	600	
108+00.00	114+00.00	RT	600	
114+00.00	120+00.00	LT	-	
114+00.00	120+00.00	RT	-	
120+00.00	126+00.00	LT	400	
120+00.00	126+00.00	RT	400	
126+00.00	131+00.00	LT	450	
126+00.00	131+00.00	RT	450	
KIRK ROAD-MULTI-USE PATH				
102+00.00	108+00.00	LT	215	
108+00.00	114+00.00	LT	325	
114+00.00	120+00.00	LT	-	
120+00.00	126+00.00	LT	55	
126+00.00	131+00.00	LT	500	
TOTAL			4425	

MODEL Default
FILE NAME: W394-048 KDOT Kirk Road over UPRR/CAD Sheets12-00192-04-8B_SHT_SCHEDULE OF QTY5.dgn

BITUMINOUS MATERIALS (PRIME COAT)					
STATION	STATION	LOCATION	AREA	NUMBER	QUANTITY
			(SQ FT)	APPLICATIONS	(POUNDS)
PERVIOUS HOT-MIX ASPHALT					
105+00.00	111+25.00	LT	5843	1	1461
125+25.00	131+00.00	LT	5527	1	1382
PAY ITEM 40600275					2843
BITUMINOUS MATERIALS (TACK COAT)					
STATION	STATION	LOCATION	AREA	NUMBER	QUANTITY
			(SQ FT)	APPLICATIONS	(POUNDS)
PERVIOUS HOT-MIX ASPHALT					
105+00.00	111+25.00	LT	5843	1	146
125+25.00	131+00.00	LT	5527	1	138
TOTAL					284

REMOVE EXISTING RIPRAP				
STATION	STATION	LOCATION	AREA	QUANTITY
			(SQ FT)	(SQ YD)
KIRK ROAD				
114+00.00	120+00.00	LT	840	93
114+00.00	120+00.00	RT	940	104
120+00.00	216+00.00	LT	865	96
120+00.00	216+00.00	RT	875	97
TOTAL				391

TEMPORARY PAVEMENT				
STATION	STATION	LOCATION	AREA	AREA
			(SQ FT)	(SQ YD)
TEMPORARY PAVEMENT-STAGE 1				
125+00.00	140+42.85	LT/RT	10508	1168
140+42.85	149+00.00	LT	780	86
TEMPORARY PAVEMENT-STAGE 2 AND 3				
125+00.00	140+42.85	LT	3140	349
TOTAL				1603

INLET FILTERS		
STATION	OFFSET	QUANTITY
		(EACH)
KIRK ROAD		
103+38.16	34.86 RT	1
107+33.03	40.76 LT	1
107+35.13	34.31 RT	1
110+30.72	30.79 LT	1
110+30.96	28.70 RT	1
125+35.09	26.78 LT	1
125+38.01	29.02 RT	1
127+88.66	46.39 LT	1
127+91.15	5.29 LT	1
127+91.20	42.16 RT	1
127+96.21	41.56 LT	1
128+19.35	6.73 LT	1
129+64.52	56.75 LT	1
129+67.52	49.26 LT	1
129+68.61	9.57 LT	1
129+66.17	53.05 LT	1
130+62.91	77.23 RT	1
TOTAL		11

DETECTABLE WARNINGS		
STATION	OFFSET	QUANTITY
		(SQ FT)
KIRK ROAD		
130+93.90	74.58 LT	33
TOTAL		33

TEMPORARY INFORMATION SIGNING		
LOCATION	TYPE	QUANTITY
		(SQ FT)
KIRK ROAD		
SOUTH LIMIT	ARTERIAL ROAD	25.7
NORTH LIMIT	ARTERIAL ROAD	25.7
SUBTOTAL:		51.4
CHERRY LANE		
EAST LIMIT	ARTERIAL ROAD	25.7
WEST LIMIT	ARTERIAL ROAD	25.7
SUBTOTAL:		51.4
IL 38		
EAST LIMIT	ARTERIAL ROAD	25.7
WEST LIMIT	ARTERIAL ROAD	25.7
SUBTOTAL:		51.4
REED ROAD		
EAST LIMIT	ARTERIAL ROAD	25.7
WEST LIMIT	ARTERIAL ROAD	25.7
SUBTOTAL:		51.4
TOTAL		206

CLASS D PATCHES, TYPE II, 9 INCH				
STATION	STATION	LOCATION	AREA	QUANTITY
			(SQ FT)	(SQ YD)
DETENTION POND - SOUTH				
107+00.00	112+00.00	LT	98	22
107+00.00	112+00.00	LT	105	24
TOTAL				46

STORM SEWER REMOVAL 12"				
STATION	OFFSET	STATION	OFFSET	QUANTITY
				(FOOT)
KIRK ROAD- HMA PAVEMENT REMOVAL				
107+33.00	40.32 LT	107+35.00	33.29 RT	74
107+35.00	33.29 RT	107+36.00	45.70 RT	14
110+31.00	30.43 LT	110+31.00	28.67 RT	59
110+31.00	28.67 RT	110+30.00	40.70 RT	12
125+32.00	26.92 LT	125+29.00	37.81LT	11
125+36.00	66.40 RT	125+38.00	29.30 RT	37
127+89.99	45.90 LT	127+95.59	42.17 LT	7
127+90.16	46.57 LT	129+62.80	57.02 LT	168
127+96.29	40.61 LT	127+91.40	5.38 LT	36
127+92.33	5.11 LT	128+18.65	6.48 LT	26
127+91.35	4.71LT	127+91.39	40.47 RT	45
129+64.26	56.12 LT	129+66.92	50.26 LT	6
129+67.36	48.34 LT	129+68.35	9.05 LT	39
129+68.35	8.38 LT	129+66.27	52.85 RT	61
TOTAL				595

STORM SEWER REMOVAL 15"				
STATION	OFFSET	STATION	OFFSET	QUANTITY
				(FOOT)
KIRK ROAD- HMA PAVEMENT REMOVAL				
125+30.00	38.83 LT	126+00.00	43.98 LT	71
126+00.00	43.98 LT	127+88.12	46.50 LT	183
TOTAL				254

STORM SEWER REMOVAL 18"				
STATION	OFFSET	STATION	OFFSET	QUANTITY
				(FOOT)
KIRK ROAD- HMA PAVEMENT REMOVAL				
125+29.00	39.77 LT	125+29.00	52.44 LT	13
TOTAL				13

PIPE CULVERT REMOVAL				
STATION	OFFSET	STATION	OFFSET	QUANTITY
				(FOOT)
KIRK ROAD- HMA PAVEMENT REMOVAL				
109+08.98	64.36 LT	109+05.64	46.35 RT	126
109+55	147 LT	109+56	174 LT	26
115+45	60 RT	TBD	TBD	18
TOTAL				170

RECESSED REFLECTIVE PAVEMENT MARKER				
STATION	STATION	LOCATION	QUANTITY	
			(EACH)	
KIRK ROAD				
95+00.00	105+00.00	LT	24	
95+00.00	105+00.00	RT	36	
105+00.00	108+00.00	LT	14	
105+00.00	108+00.00	RT	6	
108+00.00	114+00.00	LT	15	
108+00.00	114+00.00	RT	15	
114+00.00	120+00.00	LT	15	
114+00.00	120+00.00	RT	15	
120+00.00	126+00.00	LT	15	
120+00.00	126+00.00	RT	15	
126+00.00	132+00.00	LT	12	
126+00.00	132+00.00	RT	28	
TOTAL			210	

GUARDRAIL REFLECTORS, TYPE A			
STATION	STATION	LOCATION	QUANTITY
			(FOOT)
KIRK ROAD			
108+00.00	114+00.00	LT/RT	6
120+00.00	126+00.00	LT	3
TOTAL			9

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24			
STATION	STATION	LOCATION	QUANTITY
			(FOOT)
KIRK ROAD			
102+00.00	108+00.00	LT	275
102+00.00	108+00.00	RT	312
108+00.00	114+00.00	LT	310
108+00.00	114+00.00	RT	310
120+00.00	126+00.00	LT	107
120+00.00	126+00.00	RT	95
126+00.00	132+00.00	LT	485
126+00.00	132+00.00	RT	495
132+00.00	138.00.00	LT/RT	1095
132+00.00	138.00.00	RT	352
138+00.00	142+26.65	LT/RT	750
TOTAL			4586

COMBINATION CURB AND GUTTER REMOVAL			
STATION	STATION	LOCATION	QUANTITY
			(FOOT)
KIRK ROAD- HMA PAVEMENT REMOVAL			
102+00.00	108+00.00	LT	275
102+00.00	108+00.00	RT	312
108+00.00	114+00.00	LT	310
108+00.00	114+00.00	RT	310
120+00.00	126+00.00	LT	107
120+00.00	126+00.00	RT	95
126+00.00	132+00.00	LT	485
126+00.00	132+00.00	RT	495
132+00.00	138.00.00	LT/RT	1095
132+00.00	138.00.00	RT	352
138+00.00	142+26.65	LT/RT	750
TOTAL			4586

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION					
STATION	STATION	LOCATION	AREA	QUANTITY	QUANTITY
			(SQ FT)	(SQ YD)	10% OF ROADWAY
KIRK ROAD					
102+00.00	108+00.00	LT/RT	23080	2564	256
108+00.00	114+00.00	LT	22258	2473	247
108+00.00	114+00.00	RT	21603	2400	240
114+00.00	120+00.00	LT	21652	2406	241
114+00.00	120+00.00	RT	21550	2394	239
120+00.00	126+00.00	LT	21925	2436	244
120+00.00	126+00.00	RT	23448	2605	261
126+00.00	131+88.00	LT/RT	47500	5278	528
MSE WALL 1					2139
MSE WALL 2					1968
MSE WALL 3					1367
PAY ITEM 21001000					7730

CONCRETE MEDIAN, TYPE SB-6.24			
STATION	STATION	LOCATION	QUANTITY
			(SQ FT)
KIRK ROAD			
102+00.00	108+00.00	RT	1518
108+00.00	114+00.00	LT/RT	3222
114+00.00	120+00.00	LT/RT	2238
120+00.00	126+00.00	LT/RT	1602
126+00.00	132+00.00	LT	3960
TOTAL			12540

PAVEMENT MARKING REMOVAL - WATER BLASTING					
STATION	STATION	OFFSET	WIDTH	TYPE	QUANTITY
			(INCH)		(SQ FT)
KIRK ROAD					
95+00.00	110+00.00	RT	4	10' DASH - 30' SKIP	128
95+00.00	110+00.00	LT	4	10' DASH - 30' SKIP	88
95+00.00	110+00.00	RT	6	2' DASH - 6' SKIP	20
95+00.00	110+00.00	LT	6	TURN LANE STORAGE BAY	119.5
95+00.00	110+00.00	RT	6	TURN LANE STORAGE BAY	63
95+00.00	110+00.00	LT/RT	4	DOUBLE YELLOW CENTERLINE	1192
95+00.00	110+00.00	RT	N/A	LEFT ONLY	36.4
95+00.00	110+00.00	LT/RT	24	STOP BAR	70
110+00.00	125+00.00	RT	4	10' DASH - 30' SKIP	165
110+00.00	125+00.00	LT	4	10' DASH - 30' SKIP	165
110+00.00	125+00.00	LT/RT	4	DOUBLE YELLOW CENTERLINE	160
125+00.00	140+42.85	RT	4	10' DASH - 30' SKIP	150
125+00.00	140+42.85	LT	4	10' DASH - 30' SKIP	120
125+00.00	140+42.85	RT	6	TURN LANE STORAGE BAY	378
125+00.00	140+42.85	LT	4	TURN LANE STORAGE BAY	430
125+00.00	140+42.85	RT	N/A	LEFT ONLY	254.8
125+00.00	140+42.85	LT	N/A	LEFT ONLY	109.2
125+00.00	140+42.85	LT	6	2' DASH - 6' SKIP	164
125+00.00	140+42.85	RT	6	2' DASH - 6' SKIP	119
125+00.00	140+42.85	LT/RT	6	CROSSWALK	135
125+00.00	140+42.85	LT	6	CROSSWALK	92
125+00.00	140+42.85	LT/RT	24	STOP BAR	304
125+00.00	140+42.85	LT	4	EDGE LINE	56
140+42.85	149+00.00	RT	4	10' DASH - 30' SKIP	25
140+42.85	149+00.00	LT	4	10' DASH - 30' SKIP	68
140+42.85	149+00.00	RT	4	EDGE LINE	112
140+42.85	149+00.00	LT	4	EDGE LINE	205
TOTAL					4929

MODEL Default
FILE NAME: W0394-04B KDOT Kirk Road over UPRR/CAD Sheets12-00192-04-BR_SHT_SCHEDULE OF QTY'S.dgn

SHORT TERM PAVEMENT MARKING REMOVAL							
STAGE	LOCATION		OFFSET	TYPE	LENGTH	WIDTH	QUANTITY
	STATION	STATION			(FOOT)	(FOOT)	(SQ FT)
KIRK ROAD							
PRESTAGE 1	132+00.00	143+00.00	LT/RT	10' DASH - 30' SKIP	500	0.33	165
STAGE 1	95+00.00	110+00.00	LT/RT	CENTER & EDGE LINES	1845	0.33	608.85
STAGE 1	95+00.00	110+00.00	RT	CENTER LINES	1206	0.33	397.98
STAGE 1	95+00.00	110+00.00	LT/RT	EDGE LINES	537	0.33	177.21
STAGE 1	110+00.00	125+00.00	RT	CENTER LINES	2988	0.33	986.04
STAGE 1	110+00.00	125+00.00	LT/RT	EDGE LINES	1498	0.33	494.34
STAGE 1	125+00.00	140+42.85	RT	CENTER LINES	1128	0.33	372.24
STAGE 1	125+00.00	140+42.85	RT	10' DASH - 30' SKIP	100	0.33	33
STAGE 1	125+00.00	140+42.85	LT/RT	EDGE LINES	688	0.33	227.04
STAGE 1	125+00.00	140+42.85	RT	CENTER LINES	1550	0.33	511.5
STAGE 1	125+00.00	140+42.85	RT	10' DASH - 30' SKIP	140	0.33	46.2
STAGE 1	125+00.00	140+42.85	LT	EDGE LINES	1302	0.33	429.66
STAGE 1	140+42.85	149+00.00	LT	EDGE LINES	772	0.33	254.76
SUBSTAGE 1	95+00.00	110+00.00	LT/RT	EDGE LINES	315	0.33	103.95
PRESTAGE 2	95+00.00	110+00.00	LT	CENTER LINES	946	0.33	312.18
PRESTAGE 2	95+00.00	110+00.00	LT/RT	EDGE LINES	1065	0.33	351.45
PRESTAGE 2	95+00.00	110+00.00	LT	CENTER LINES	872	0.33	287.76
PRESTAGE 2	95+00.00	110+00.00	LT/RT	EDGE LINES	558	0.33	184.14
STAGE 2	95+00.00	110+00.00	LT	CENTER LINES	620	0.33	204.6
STAGE 2	95+00.00	110+00.00	RT	EDGE LINES	559	0.33	184.47
STAGE 2	95+00.00	110+00.00	LT	CENTER LINES	820	0.33	270.6
STAGE 2	95+00.00	110+00.00	LT/RT	EDGE LINES	462	0.33	152.46
STAGE 2	110+00.00	125+00.00	LT	CENTER LINES	3024	0.33	997.92
STAGE 2	110+00.00	125+00.00	LT	EDGE LINES	1507	0.33	497.31
STAGE 2	125+00.00	140+42.85	LT	CENTER LINES	1118	0.33	368.94
STAGE 2	125+00.00	140+42.85	LT	10' DASH - 30' SKIP	100	0.33	33
STAGE 2	125+00.00	140+42.85	LT/RT	EDGE LINES	683	0.33	225.39
STAGE 2	125+00.00	140+42.85	LT/RT	CENTER LINES	1022	0.33	337.26
STAGE 2	125+00.00	140+42.85	RT	10' DASH - 30' SKIP	180	0.33	59.4
STAGE 2	125+00.00	140+42.85	LT/RT	EDGE LINES	2211	0.33	729.63
STAGE 2	140+42.85	149+00.00	LT	EDGE LINES	274	0.33	90.42
STAGE 3	110+00.00	125+00.00	RT	EDGE LINES	150	0.33	49.5
STAGE 3	125+00.00	140+42.85	LT/RT	CENTER/EDGE LINES	1106	0.33	364.98
STAGE 3	125+00.00	140+42.85	LT/RT	EDGE LINES	1592	0.33	525.36
STAGE 3	140+42.85	149+00.00	LT/RT	EDGE LINES	592	0.33	195.36
PRESTAGE 1	128+00.00	143+00.00	LT	TURN LANE STORAGE BAY	847	0.50	423.5
PRESTAGE 1	128+00.00	143+00.00	LT	2' DASH - 6' SKIP	82	0.50	41
STAGE 1	95+00.00	110+00.00	RT	TURN LANE STORAGE BAY	176	0.50	88
STAGE 1	95+00.00	110+00.00	LT/RT	TURN LANE STORAGE BAY	288	0.50	144
STAGE 1	95+00.00	110+00.00	RT	2' DASH - 6' SKIP	38	0.50	19
STAGE 1	95+00.00	110+00.00	RT	2' DASH - 6' SKIP	59	0.50	29.5
STAGE 1	125+00.00	140+42.85	RT	TURN LANE STORAGE BAY	185	0.50	92.5
STAGE 1	125+00.00	140+42.85	LT/RT	TURN LANE STORAGE BAY	828	0.50	414
STAGE 1	125+00.00	140+42.85	RT	TURN LANE STORAGE BAY	118	0.50	59
STAGE 1	125+00.00	140+42.85	RT	2' DASH - 6' SKIP	52	0.50	26
STAGE 1	125+00.00	140+42.85	RT	2' DASH - 6' SKIP	42	0.50	21
STAGE 1	125+00.00	140+42.85	LT/RT	2' DASH - 6' SKIP	156	0.50	78
PRESTAGE 2	95+00.00	110+00.00	LT	TURN LANE STORAGE BAY	190	0.50	95
PRESTAGE 2	95+00.00	110+00.00	LT	2' DASH - 6' SKIP	59	0.50	29.5
STAGE 2	95+00.00	110+00.00	LT	TURN LANE STORAGE BAY	150	0.50	75
STAGE 2	95+00.00	110+00.00	LT	TURN LANE STORAGE BAY	190	0.50	95
STAGE 2	95+00.00	110+00.00	LT	2' DASH - 6' SKIP	37	0.50	18.5
STAGE 2	95+00.00	110+00.00	LT	2' DASH - 6' SKIP	53	0.50	26.5
STAGE 2	125+00.00	140+42.85	LT	TURN LANE STORAGE BAY	193	0.50	96.5
STAGE 2	125+00.00	140+42.85	LT	TURN LANE STORAGE BAY	857	0.50	428.5
STAGE 2	125+00.00	140+42.85	RT	TURN LANE STORAGE BAY	112	0.50	56
STAGE 2	125+00.00	140+42.85	LT	2' DASH - 6' SKIP	60	0.50	30
STAGE 2	125+00.00	140+42.85	LT/RT	2' DASH - 6' SKIP	38	0.50	19
STAGE 2	125+00.00	140+42.85	LT	BANK LN R/R/O ISLAND	136	0.50	68
STAGE 2	125+00.00	140+42.85	LT/RT	2' DASH - 6' SKIP	113	0.50	56.5
STAGE 3	125+00.00	140+42.85	RT	TURN LANE STORAGE BAY	250	0.50	125
STAGE 3	125+00.00	140+42.85	RT	2' DASH - 6' SKIP	50	0.50	25
STAGE 1	95+00.00	110+00.00	RT	STOP BAR	17	2	34
STAGE 1	125+00.00	140+42.85	RT	STOP BAR	23	2	46
PRESTAGE 2	95+00.00	110+00.00	LT	STOP BAR	12	2	24
STAGE 2	95+00.00	110+00.00	LT	STOP BAR	11	2	22
STAGE 2	125+00.00	140+42.85	LT/RT	STOP BAR	43	2	86
STAGE 2	125+00.00	140+42.85	LT	STOP BAR	23	2	46
STAGE 1	NB Kirk at Cherry		-	Left Only	-	-	36.4
STAGE 1	SB Kirk at Cherry		-	Left Only	-	-	36.4
STAGE 1	SB Kirk at Cherry		-	Right Only	-	-	36.4
STAGE 1	NB Kirk at IL 38		-	Left Only	-	-	36.4
STAGE 1	SB Kirk at IL 38		-	Left Only	-	-	36.4
STAGE 1	SB Kirk at IL 38		-	Left Only	-	-	36.4
STAGE 1	SB Kirk at IL 38		-	Right Only	-	-	36.4
STAGE 2	NB Kirk at Cherry		-	Left Only	-	-	36.4
STAGE 2	SB Kirk at Cherry		-	Left Only	-	-	36.4
STAGE 2	SB Kirk at Cherry		-	Right Only	-	-	36.4
STAGE 2	NB Kirk at IL 38		-	Left Only	-	-	36.4
STAGE 2	SB Kirk at IL 38		-	Left Only	-	-	36.4
STAGE 2	SB Kirk at IL 38		-	Left Only	-	-	36.4
STAGE 2	SB Kirk at IL 38		-	Rtght Only	-	-	36.4
STAGE 3	NB Kirk at IL 38		-	Left Only	-	-	36.4
TOTAL							14713

TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE					
STAGE	STATION	STATION	OFFSET	TYPE	QUANTITY
					(FOOT)
KIRK ROAD					
PRESTAGE 1	132+00.00	143+00.00	LT/RT	10' DASH - 30' SKIP	500
STAGE 1	95+00.00	110+00.00	LT/RT	CENTER & EDGE LINES	1845
STAGE 1	95+00.00	110+00.00	RT	CENTER LINES	1206
STAGE 1	95+00.00	110+00.00	LT/RT	EDGE LINES	537
STAGE 1	110+00.00	125+00.00	RT	CENTER LINES	2988
STAGE 1	110+00.00	125+00.00	LT/RT	EDGE LINES	1498
STAGE 1	125+00.00	140+42.85	RT	CENTER LINES	1128
STAGE 1	125+00.00	140+42.85	RT	10' DASH - 30' SKIP	100
STAGE 1	125+00.00	140+42.85	LT/RT	EDGE LINES	688
STAGE 1	125+00.00	140+42.85	RT	CENTER LINES	1550
STAGE 1	125+00.00	140+42.85	RT	10' DASH - 30' SKIP	140
STAGE 1	125+00.00	140+42.85	LT	EDGE LINES	1302
STAGE 1	140+42.85	149+00.00	LT	EDGE LINES	772
SUBSTAGE 1	95+00.00	110+00.00	LT/RT	EDGE LINES	315
PRESTAGE 2	95+00.00	110+00.00	LT	CENTER LINES	946
PRESTAGE 2	95+00.00	110+00.00	LT/RT	EDGE LINES	1065
PRESTAGE 2	95+00.00	110+00.00	LT	CENTER LINES	872
PRESTAGE 2	95+00.00	110+00.00	LT/RT	EDGE LINES	558
STAGE 2	95+00.00	110+00.00	LT	CENTER LINES	620
STAGE 2	95+00.00	110+00.00	RT	EDGE LINES	559
STAGE 2	95+00.00	110+00.00	LT	CENTER LINES	820
STAGE 2	95+00.00	110+00.00	LT/RT	EDGE LINES	462
STAGE 2	110+00.00	125+00.00	LT	CENTER LINES	3024
STAGE 2	110+00.00	125+00.00	LT	EDGE LINES	1507
STAGE 2	125+00.00	140+42.85	LT	CENTER LINES	1118
STAGE 2	125+00.00	140+42.85	LT	10' DASH - 30' SKIP	100
STAGE 2	125+00.00	140+42.85	LT/RT	EDGE LINES	683
STAGE 2	125+00.00	140+42.85	LT/RT	CENTER LINES	1022
STAGE 2	125+00.00	140+42.85	RT	10' DASH - 30' SKIP	180
STAGE 2	125+00.00	140+42.85	LT/RT	EDGE LINES	2211
STAGE 2	140+42.85	149+00.00	LT	EDGE LINES	274
STAGE 3	110+00.00	125+00.00	RT	EDGE LINES	150
STAGE 3	125+00.00	140+42.85	LT/RT	CENTER/EDGE LINES	1106
STAGE 3	125+00.00	140+42.85	LT/RT	EDGE LINES	1592
STAGE 3	140+42.85	149+00.00	LT/RT	EDGE LINES	592
NOMINAL QUANTITY - USED AT ENGINEER'S DIRECTION (ALTERNATE MATERIAL)					3400
TOTAL					37430

TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE					
STAGE	STATION	STATION	OFFSET	TYPE	QUANTITY
					(FOOT)
KIRK ROAD					
PRESTAGE 1	128+00.00	143+00.00	LT	TURN LANE STORAGE BAY	847
PRESTAGE 1	128+00.00	143+00.00	LT	2' DASH - 6' SKIP	82
STAGE 1	95+00.00	110+00.00	RT	TURN LANE STORAGE BAY	176
STAGE 1	95+00.00	110+00.00	LT/RT	TURN LANE STORAGE BAY	288
STAGE 1	95+00.00	110+00.00	RT	2' DASH - 6' SKIP	38
STAGE 1	95+00.00	110+00.00	RT	2' DASH - 6' SKIP	59
STAGE 1	125+00.00	140+42.85	RT	TURN LANE STORAGE BAY	185
STAGE 1	125+00.00	140+42.85	LT/RT	TURN LANE STORAGE BAY	828
STAGE 1	125+00.00	140+42.85	RT	TURN LANE STORAGE BAY	118
STAGE 1	125+00.00	140+42.85	RT	2' DASH - 6' SKIP	52
STAGE 1	125+00.00	140+42.85	RT	2' DASH - 6' SKIP	42
STAGE 1	125+00.00	140+42.85	LT/RT	2' DASH - 6' SKIP	156
PRESTAGE 2	95+00.00	110+00.00	LT	TURN LANE STORAGE BAY	190
PRESTAGE 2	95+00.00	110+00.00	LT	2' DASH - 6' SKIP	59
STAGE 2	95+00.00	110+00.00	LT	TURN LANE STORAGE BAY	150
STAGE 2	95+00.00	110+00.00	LT	TURN LANE STORAGE BAY	190
STAGE 2	95+00.00	110+00.00	LT	2' DASH - 6' SKIP	37
STAGE 2	95+00.00	110+00.00	LT	2' DASH - 6' SKIP	53
STAGE 2	125+00.00	140+42.85	LT	TURN LANE STORAGE BAY	193
STAGE 2	125+00.00	140+42.85	LT	TURN LANE STORAGE BAY	857
STAGE 2	125+00.00	140+42.85	RT	TURN LANE STORAGE BAY	112
STAGE 2	125+00.00	140+42.85	LT	2' DASH - 6' SKIP	60
STAGE 2	125+00.00	140+42.85	LT/RT	2' DASH - 6' SKIP	38
STAGE 2	125+00.00	140+42.85	LT	BANK LN R/R/O ISLAND	136
STAGE 2	125+00.00	140+42.85	LT/RT	2' DASH - 6' SKIP	113
STAGE 3	125+00.00	140+42.85	RT	TURN LANE STORAGE BAY	250
STAGE 3	125+00.00	140+42.85	RT	2' DASH - 6' SKIP	50
NOMINAL QUANTITY - USED AT ENGINEER'S DIRECTION (ALTERNATE MATERIAL)					500
TOTAL					5859

TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE		
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MODEL Default
FILE NAME: W39394-048 KDOT Kirk Road over UPRR/CAD Sheets12-00192-04-8B_SHT_SCHEDULE OF QTY'S.dgn



USER NAME	= tnestor
PLOT SCALE	= 40.0000 ' / in.
PLOT DATE	= 5/20/2026

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SCHEDULE OF QUANTITIES

SCALE:	SHEET	4	OF	5	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	34
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS			
STATION	STATION	LOCATION	QUANTITY (SQ FT)
KIRK ROAD			
100+00.00	105+00.00	RT	36.4
105+00.00	108+00.00	LT	145.6
126+00.00	132+00.00	LT	72.8
126+00.00	132+00.00	RT	145.6
132+00.00	138+00.00	LT	72.8
132+00.00	138+00.00	RT	109.2
138+00.00	143+45.00	RT	36.4
TOTAL			619
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"			
STATION	STATION	LOCATION	QUANTITY (FOOT)
KIRK ROAD			
95+00.00	100+00.00	LT/RT	200
95+00.00	100+00.00	RT	165
95+00.00	100+00.00	LT	16.5
100+00.00	105+00.00	LT/RT	3680
100+00.00	105+00.00	RT	148.5
100+00.00	105+00.00	LT	148.5
132+00.00	138+00.00	LT	176
132+00.00	138+00.00	RT	182
138+00.00	143+45.00	LT	172
138+00.00	143+45.00	RT	178
TOTAL			5065
MODIFIED URETHANE PAVEMENT MARKING - LINE 6"			
STATION	STATION	LOCATION	QUANTITY (FOOT)
KIRK ROAD			
100+00.00	105+00.00	RT	61
100+00.00	105+00.00	RT	125
126+00.00	132+00.00	RT	44
126+00.00	132+00.00	LT/RT	139
126+00.00	132+00.00	LT	196
132+00.00	138+00.00	LT	15
132+00.00	138+00.00	RT	13
132+00.00	138+00.00	LT	123
132+00.00	138+00.00	LT	182
132+00.00	138+00.00	LT	368
132+00.00	138+00.00	LT	368
132+00.00	138+00.00	LT	56
132+00.00	138+00.00	RT	186
138+00.00	143+45.00	LT	41
138+00.00	143+45.00	RT	16
138+00.00	143+45.00	RT	186
TOTAL			2118
MODIFIED URETHANE PAVEMENT MARKING - LINE 12"			
STATION	STATION	LOCATION	QUANTITY (FOOT)
KIRK ROAD			
105+00.00	108+00.00	RT	34
108+00.00	114+00.00	LT	95
108+00.00	114+00.00	RT	102
114+00.00	120+00.00	LT	85
114+00.00	120+00.00	RT	102
120+00.00	126+00.00	LT	102
120+00.00	126+00.00	RT	85
126+00.00	132+00.00	LT	56
126+00.00	132+00.00	RT	348
132+00.00	138+00.00	LT	210
TOTAL			1219
MODIFIED URETHANE PAVEMENT MARKING - LINE 24"			
STATION	STATION	LOCATION	QUANTITY (FOOT)
KIRK ROAD			
100+00.00	105+00.00	LT	37
105+00.00	108+00.00	LT/RT	55
126+00.00	132+00.00	LT/RT	76
132+00.00	138+00.00	LT/RT	77
TOTAL			245

TREE REMOVAL (6 TO 15 UNITS DIAMETER)		
STATION	LOCATION	QUANTITY (UNIT)
KIRK ROAD - TREE REMOVAL (6 TO 15 UNITS DIAMETER)		
108+79.24	77.37 LT	12
109+72.24	63.91 LT	12
109+87.25	68.37 LT	12
109+74.19	79.90 LT	12
108+50.74	332.48 LT	6
108+81.92	324.77 LT	6
109+97.65	217.89 LT	12
112+78.55	74.74 LT	15
113+28.80	56.37 LT	7
113+39.77	48.51 LT	7
113+34.26	64.03 LT	9
113+99.42	70.27 LT	8
114+18.09	65.39 LT	12
114+23.36	55.18 LT	8
114+33.33	58.84 LT	11
114+85.30	71.85 LT	10
115+13.52	61.23 LT	6
115+39.34	64.03 LT	6
115+36.84	58.02 LT	13
TOTAL		184

TREE REMOVAL (OVER 15 UNITS DIAMETER)		
STATION	LOCATION	QUANTITY (UNIT)
KIRK ROAD - TREE REMOVAL (OVER 15 UNITS DIAMETER)		
108+89.92	90.33 LT	18
109+04.99	79.77 LT	18
109+86.77	62.332 LT	24
110+18.19	47.08 LT	18
110+25.98	74.92 LT	18
110+59.88	57.73 LT	30
108+43.66	204.44 LT	48
108+42.98	234.38 LT	18
108+43.66	255.57 LT	22
108+49.30	264.20 LT	18
108+60.10	286.09 LT	18
109+84.35	190.35 LT	20
109+96.23	241.87 LT	20
110+97.73	53.90 RT	18
110+99.25	66.43 RT	18
113+82.65	67.16 LT	18
115+39.29	69.53 LT	19
TOTAL		363

TEMPORARY CONCRETE BARRIER			
STAGE	STATION	STATION	QUANTITY (FOOT)
KIRK ROAD			
STAGE 1	105+00.00	114+00.00	837.5
STAGE 1	114+00.00	120+00.00	600
STAGE 1	120+00.00	126+00.00	587.5
STAGE 1	126+00.00	131+00.00	-
STAGE 2	105+00.00	114+00.00	825
STAGE 2	114+00.00	120+00.00	600
STAGE 2	120+00.00	126+00.00	550
STAGE 2	126+00.00	131+00.00	-
TOTAL			4000

PINNING TEMPORARY CONCRETE BARRIER					
STAGE	STATION	STATION	TCB (LENGTH)	TCB (STICKS)	QUANTITY (EACH)
KIRK ROAD (2 PINS PER STICK)					
STAGE 1	105+00.00	114+00.00	837.5	67	134
STAGE 1	114+00.00	120+00.00	600	48	96
STAGE 1	120+00.00	126+00.00	587.5	47	94
STAGE 1	126+00.00	131+00.00	-	-	-
STAGE 2	105+00.00	114+00.00	-	-	-
STAGE 2	114+00.00	120+00.00	-	-	-
STAGE 2	120+00.00	126+00.00	-	-	-
STAGE 2	126+00.00	131+00.00	-	-	-
Note: Pins not included for Stage 2 into finished deck					
TOTAL					324

PERVIOUS HOT-MIX ASPHALT					
STATION	STATION	LOCATION	AREA (SQ FT)	AREA (SQ YD)	QUANTITY (TON)
KIRK ROAD					
105+00.00	111+25.00	LT	5843	649	145
125+25.00	131+00.00	LT	5527	614	138
TOTAL					283

TEMPORARY EROSION CONTROL SEEDING					
STATION	STATION	LOCATION	AREA (SQ FT)	AREA (ACRES)	QUANTITY (POUND)
KIRK ROAD					
103+00.00	109+00.00	LT/RT	23222	0.53	53
109+00.00	115+00.00	LT/RT	43917	1.01	101
115+00.00	121+00.00	LT/RT	17614	0.40	40
121+00.00	126+00.00	LT/RT	55440	1.27	127
126+00.00	131+50.00	LT/RT	52960	1.22	122
131+50.00	137+50.00	LT/RT	2558	0.06	6
106+50.00	112+50.00	LT	40343	0.93	93
TOTAL					542

PROTECTIVE COAT			
STATION	STATION	AREA (SQ FT)	QUANTITY (SQ YD)
KIRK ROAD			
102+00.00	108+00.00	29100	3233
108+00.00	114+00.00	56310	6257
114+00.00	120+00.00	48020	5336
120+00.00	126+00.00	56350	6261
126+00.00	131+88.00	59750	6639
131+88.00	138+00.00	5901	656
138+00.00	144+00.00	6095	677
TOTAL			29058

REMOVE CONCRETE FOUNDATION - GROUND MOUNT		
STATION	OFFSET	QUANTITY (EACH)
KIRK ROAD		
108+17.39	39.10' RT	1
126+26.80	41.94' LT	1
TOTAL		2

PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH			
STATION	STATION	LOCATION	QUANTITY (SQ FT)
ADA RAMPS			
105+51.61	105+65.61	LT	103
130+86.15	131+01.98	LT	92
TOTAL			195

MODEL Default
FILE NAME: W394-048 KDOT Kirk Road over UPPERCAD Sheets12-00192-04-8B_SHT_SCHEDULE OF QTY5.dgn



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SCHEDULE OF QUANTITIES

SCALE:	SHEET 5 OF 5 SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	35
CONTRACT NO. 61M13				
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: W39394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BB_SHT_SCHEDULE OF QTY5.dgn



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	36
CONTRACT NO. 61M13				
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: W394-048 KDOT Kirk Road over UPPERCAD Sheets12-00192-04-BR_SHT_SCHEDULE OF QTY5.dgn



BLA, Inc.

USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

KIRK ROAD EARTHWORK QUANTITES - STAGE 2					
FILL					
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)
105+50	1.6	5.15	50.00	257.50	9.54
106+00	8.7	8.35	50.00	417.50	15.46
106+50	8.0	11.65	50.00	582.50	21.57
107+00	15.3	22.55	50.00	1127.50	41.76
107+50	29.8	33.9	50.00	1695.00	62.78
108+00	38.0	46.1	50.00	2305.00	85.37
108+50	54.2	48.9	50.00	2445.00	90.56
109+00	43.6	40.9	7.00	286.30	10.60
109+07	38.2	20.85	43.00	896.55	33.21
109+50	3.5	1.75	50.00	87.50	3.24
110+00	0.0	0.4	50.00	20.00	0.74
110+50	0.8	1.65	50.00	82.50	3.06
111+00	2.5	1.25	19.50	24.38	0.90
111+20	0.0	45.5525	30.50	1389.35	51.46
111+50	91.1	145.555	50.00	7277.75	269.55
112+00	200.0	245.6125	50.00	12280.63	454.84
112+50	291.2	352.72	50.00	17636.00	653.19
113+00	414.2	512.9725	50.00	25648.63	949.95
113+50	611.7	702.865	50.00	35143.25	1301.60
114+00	794.0	954.005	100.00	95400.50	3533.35
115+00	1114.0	557.0025	10.33	5753.84	213.11
115+10	0.0	0	39.67	0.00	0.00
115+50	0.0	0	29.68	0.00	0.00
115+80	0.0	669.135	20.32	13596.82	503.59
116+00	1338.3	1367.5025	50.00	68375.13	2532.41
116+50	1396.7	1397.76	50.00	69888.00	2588.44
117+00	1398.8	1410.83	22.44	31659.03	1172.56
117+22	1422.9	711.4375	6.23	4432.26	164.16
117+29	0.0	0	21.33	0.00	0.00
117+50	0.0	0	24.22	0.00	0.00
117+74	0.0	0	25.78	0.00	0.00
118+00	0.0	0	38.66	0.00	0.00
118+39	0.0	0	6.25	0.00	0.00
118+45	0.0	0	5.09	0.00	0.00
118+50	0.0	726.115	50.00	36305.75	1344.66
119+00	1452.2	1426.3325	50.00	71316.63	2641.36
119+50	1400.4	1336.0125	50.00	66800.63	2474.10
120+00	1271.6	1253.7225	50.00	62686.13	2321.71
120+50	1235.9	1194.365	50.00	59718.25	2211.79
121+00	1152.9	576.4875	50.00	28824.38	1067.57
121+50	0.1	475.655	50.00	23782.75	880.84
122+00	951.2	946.4075	50.00	47320.38	1752.61

KIRK ROAD EARTHWORK QUANTITES - STAGE 2					
UNSUITABLES					
STATION	UNSUIT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)
105+50	3.9	7.7	50.00	385.00	14.26
106+00	11.5	11.55	50.00	577.50	21.39
106+50	11.6	13.95	50.00	697.50	25.83
107+00	16.3	15.3	50.00	765.00	28.33
107+50	14.3	15.05	50.00	752.50	27.87
108+00	15.8	17.5	50.00	875.00	32.41
108+50	19.2	23.4	50.00	1170.00	43.33
109+00	27.6	28.5	7.00	199.50	7.39
109+07	29.4	21.7	43.00	933.10	34.56
109+50	14.0	15.15	50.00	757.50	28.06
110+00	16.3	15.4	50.00	770.00	28.52
110+50	14.5	13.05	50.00	652.50	24.17
111+00	11.6	5.8	19.50	113.10	4.19
111+20	0.0	0	30.50	0.00	0.00
111+50	0.0	0	50.00	0.00	0.00
112+00	0.0	0	50.00	0.00	0.00
112+50	0.0	0	50.00	0.00	0.00
113+00	0.0	0	50.00	0.00	0.00
113+50	0.0	0	50.00	0.00	0.00
114+00	0.0	0	100.00	0.00	0.00
115+00	0.0	0	10.33	0.00	0.00
115+10	0.0	0	39.67	0.00	0.00
115+50	0.0	0	29.68	0.00	0.00
115+80	0.0	0	20.32	0.00	0.00
116+00	0.0	0	50.00	0.00	0.00
116+50	0.0	0	50.00	0.00	0.00
117+00	0.0	0	22.44	0.00	0.00
117+22	0.0	0	6.23	0.00	0.00
117+29	0.0	0	21.33	0.00	0.00
117+50	0.0	0	24.22	0.00	0.00
117+74	0.0	0	25.78	0.00	0.00
118+00	0.0	0	38.66	0.00	0.00
118+39	0.0	0	6.25	0.00	0.00
118+45	0.0	0	5.09	0.00	0.00
118+50	0.0	0	50.00	0.00	0.00
119+00	0.0	0	50.00	0.00	0.00
119+50	0.0	0	50.00	0.00	0.00
120+00	0.0	0	50.00	0.00	0.00
120+50	0.0	0	50.00	0.00	0.00
121+00	0.0	0	50.00	0.00	0.00
121+50	0.0	0	50.00	0.00	0.00
122+00	0.0	0	50.00	0.00	0.00

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	37
CONTRACT NO. 61M13				
ILLINOIS		FED. AID PROJECT		

MODEL Default
FILE NAME: W39394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_SCHEDULE OF QTY5.dgn



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	38
CONTRACT NO. 61M13				
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: W394-048 KDOT Kirk Road over UPPERCAD Sheets12-00192-04-4B_SHT_SCHEDULE OF QTY5.dgn



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SCHEDULE OF QUANTITIES

SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	39
CONTRACT NO. 61M13				
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE NAME: W39394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_SCHEDULE OF QTY5.dgn



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/11/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	40
CONTRACT NO. 61M13				
		ILLINOIS	FED. AID PROJECT	

KIRK ROAD EARTHWORK QUANTITIES - STAGE 3					
STATION	CUT			TOTAL	TOTAL (CY)
	CUT (SF)	AVERAGE	LENGTH		
122+50	0,0	0	50.00	0.00	0.00
123+00	0.0	0	50.00	0.00	0.00
123+50	0.0	0	50.00	0.00	0.00
124+00	0.0	0	50.00	0.00	0.00
	0		50.00	0.00	0.00
124+50	0.0	0	50.00	0.00	0.00
125+00	0.0	0	50.00	0.00	0.00
125+50	0.0	0	50.00	0.00	0.00
126+00	0.0	0	50.00	0.00	0.00
		14.2	50.00	710.00	26.30
127+00	28.4	28.4	50.00	1420.00	52.59
127+50	28.4	25.9	50.00	1295.00	47.96
128+00	23.4	21.5	50.00	1075.00	39.81
128+50	19.6	19.9	50.00	995.00	36.85
129+00	00+20	21.7	50.00	1085.00	40.19
129+50	23.2	22.5	50.00	1125.00	41.67
130+00	00+22	21	50.00	1050.00	38.89
130+50	20.2				
TOTAL					324,26

KIRK ROAD EARTHWORK QUANTITIES - STAGE 3					
STATION	FILL			TOTAL	TOTAL (CY)
	FILL (SF)	AVERAGE	LENGTH		
122+50	0,0	0	50.00	0.00	0.00
123+00	0.0	0	50.00	0.00	0.00
123+50	0.0	0	50.00	0.00	0.00
124+00	0.0				
		0	50.00	0.00	0.00
124+50	0.0	0	50.00	0.00	0.00
125+00	0.0	0	50.00	0.00	0.00
125+50	0.0				
126+00	0.0	0	50.00	0.00	0.00
126+50	0.0	0	50.00	0.00	0.00
127+00	0.0				
		0	50.00	0.00	0.00
127+50	0.0	0	50.00	0.00	0.00
128+00	0.0	0	50.00	0.00	0.00
128+50	0.0				
		0	50.00	0.00	0.00
129+00	0.0				
		0	50.00	0.00	0.00
129+50	0.0	0	50.00	0.00	0.00
130+00	0.0				
		0	50.00	0.00	0.00
130+50	0.0				
TOTAL					34,059,00

KIRK ROAD EARTHWORK QUANTITIES - STAGE 3					
STATION	UNSUITABLES			TOTAL	TOTAL (CY)
	UNSUIT (SF)	AVERAGE	LENGTH		
122+50	0,0	0	50.00	0.00	0.00
123+00	0.0	0	50.00	0.00	0.00
123+50	0.0	0	50.00	0.00	0.00
124+00	0.0	0	50.00	0.00	0.00
	0.0				
124+50	0.0	0	50.00	0.00	0.00
125+00	0.0	0	50.00	0.00	0.00
125+50	0.0	0	50.00	0.00	0.00
126+00	0.0	0	50.00	0.00	0.00
126+50	0.0	0	50.00	0.00	0.00
127+00	0.0	0	50.00	0.00	0.00
	0.0				
127+50	0.0	0	50.00	0.00	0.00
128+00	0.0	0	50.00	0.00	0.00
128+50	0.0				
		0	50.00	0.00	0.00
129+00	0.0				
		0	50.00	0.00	0.00
129+50	0.0	0	50.00	0.00	0.00
130+00	0.0				
		0	50.00	0.00	0.00
130+50	0.0				
TOTAL					0,00

EARTHWORK QUANTITIES SUMMARY TABLE																		
LOCATION	EARTH EXCAVATION (CU YD)			ADJUSTED EARTH EXCAVATION (15%) (CU YD)			EMBANKMENT (CU YD)			BALANCE WASTE (+) OR SHORTAGE (-)			TOPSOIL EXCAVATION & PLACEMENT (CU YD)			TOPSOIL EXCAVATION & PLACEMENT (CU YD)		
													TOPSOIL STRIP (CU YD)		TOPSOIL RESPREAD (CU YD)	BALANCE OF TOPSOIL (CU YD)		
	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	ALL STAGES	ALL STAGES	
KIRK ROAD	2,688	3,739	324	2,285	3,178	276	73,832	70,617	34,059	-71,547	-67,439	-33,783	918	595	0	4,854	-3,341	
PROJECT TOTAL	6,752			5,739			178,508			-172,769			1,513			4,854	-3,341	

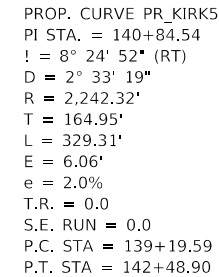
#1 - SQUARE CHISELED ON THE TOP OF THE PARAPET WALL LOCATED AT THE SOUTHWEST CORNER OF EXISTING BRIDGE, S.N. 045-3096.
STA 111+08.40
OFFSET 30.19' LT.
ELEVATION 782.00

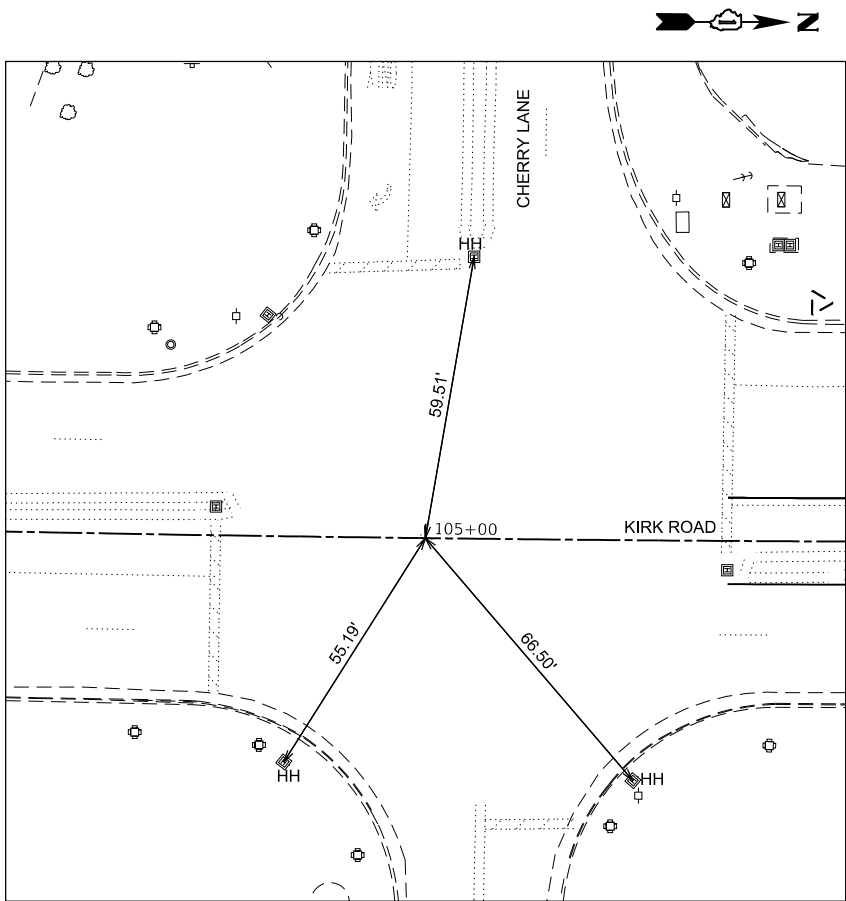
#2 - CHISLED "X" IN THE NORTHWEST CORNER OF THE CRASH WALL
UNDER THE KIRK ROAD BRIDGE AND ON THE NORTH SIDE OF THE
RAILROAD TRACKS.
ELEVATION 766.69

#3 - HIGHEST POINT OF BENT SPIKE IN POWER POLE APPROXIMATELY 130 FEET SOUTHERLY OF THE CENTERLINE OF REED ROAD AND ON THE WEST SIDE OF KIRK ROAD.
ELEVATION 768.51

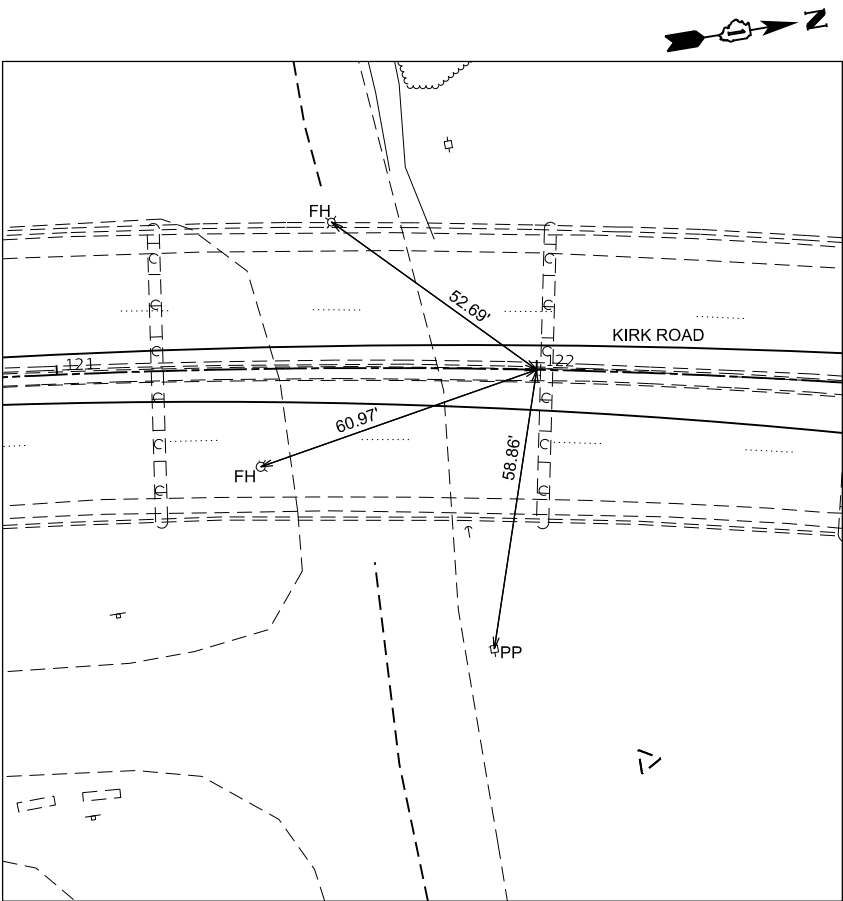


PROP. CURVE PR_KIRK6
 PI STA. = 147+40.05
 ! = 5° 46' 56" (LT)
 D = 1° 47' 15"
 R = 3,205.54'
 T = 161.89'
 L = 323.50'
 E = 4.09'
 e = 0.0
 T.R. = 0.0
 S.E. RUN = 0.0
 P.C. STA = 145+78.17
 P.T. STA = 149+01.66

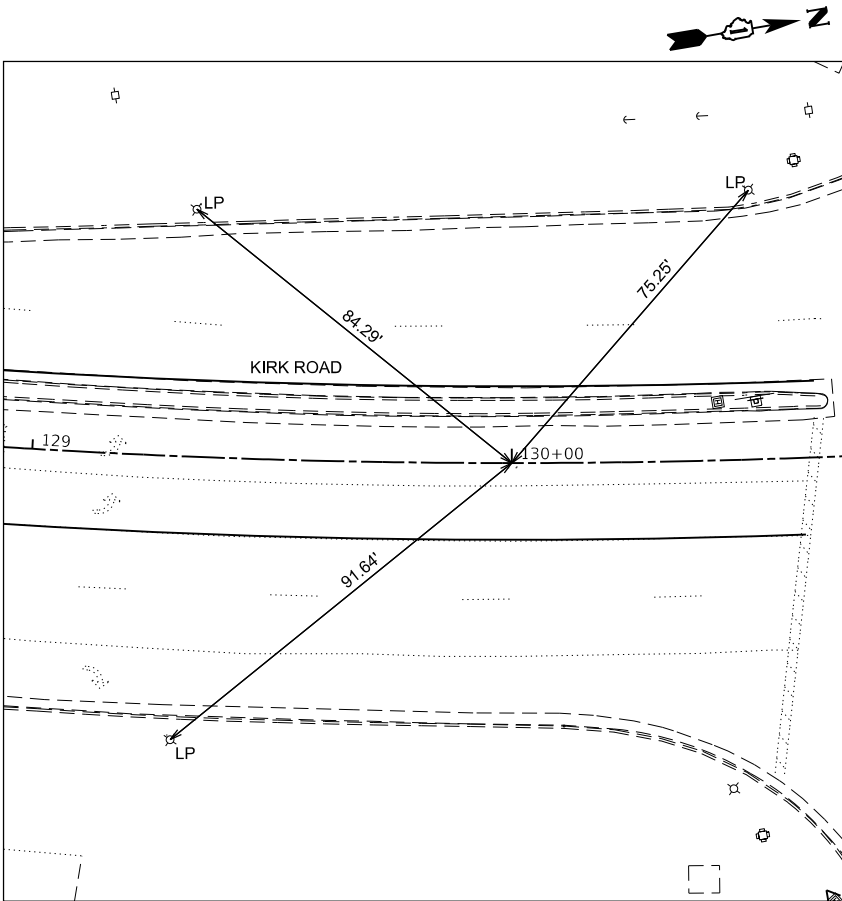




ALIGNMENT TIE #1
KIRK ROAD
SOUTH TIE - STA 105+00.00
N: 1898465.5760
E: 999287.6650



ALIGNMENT TIE #2
KIRK ROAD
STA. 122+00.00
N: 1900163.9459
E: 999301.5752



ALIGNMENT TIE #3
KIRK ROAD
NORTH TIE - STA. 130+00.00
N: 1900927.1265
E: 999534.6701

Model Default
FILE NAME: W39394-048 XDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_ALIGNMENT_TIES.dgn



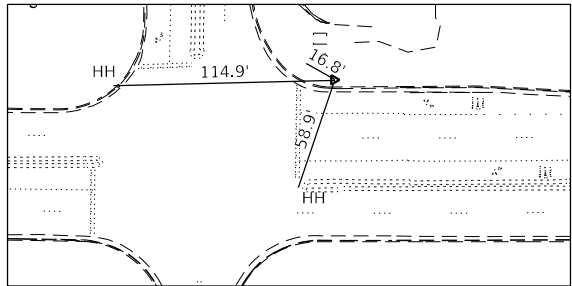
USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

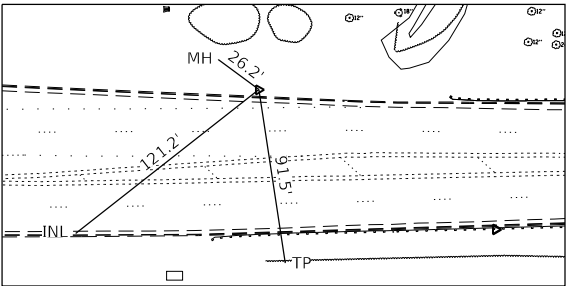
KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=20' SHEET 2 OF 2 SHEETS STA. TO STA.

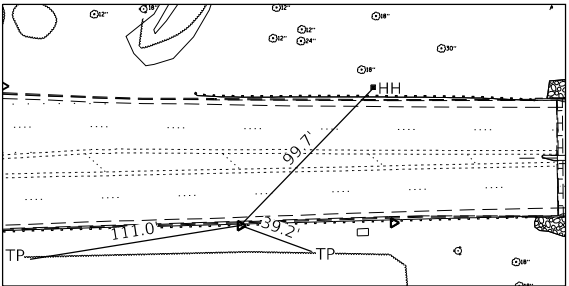
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	42
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



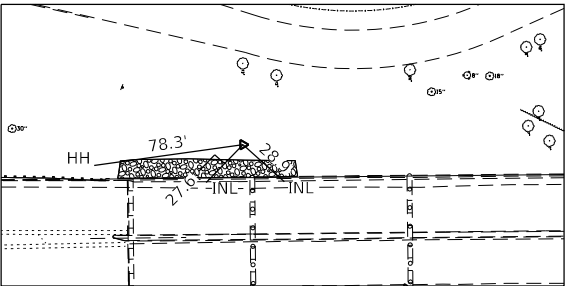
CONTROL POINT #1
N: 1898547.4560
E: 999238.3930



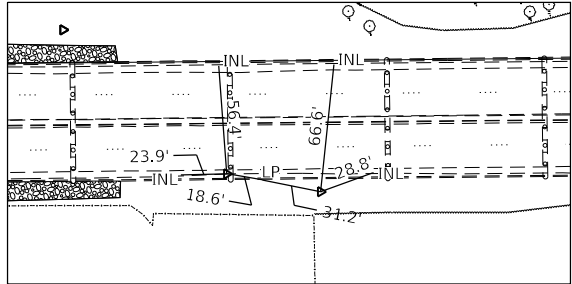
CONTROL POINT #2
N: 1898796.6710
E: 999246.0790



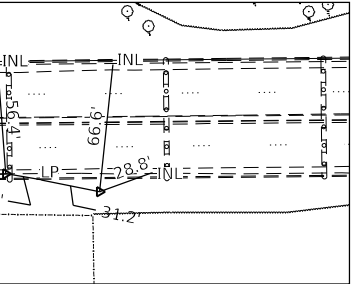
CONTROL POINT #3
N: 1898920.1870
E: 999318.6840



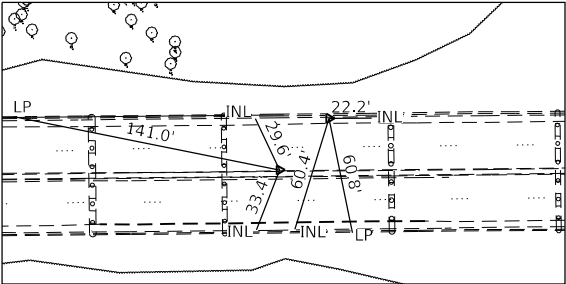
CONTROL POINT #4
N: 1899145.1790
E: 999234.7720



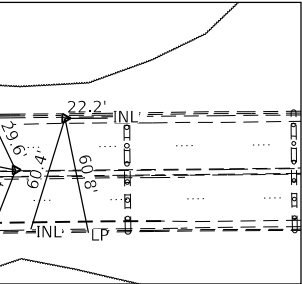
CONTROL POINT #5
N: 1899230.4380
E: 999309.7720



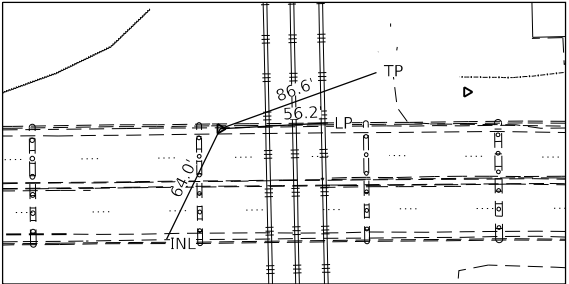
CONTROL POINT #6
N: 1899279.3670
E: 999319.0940



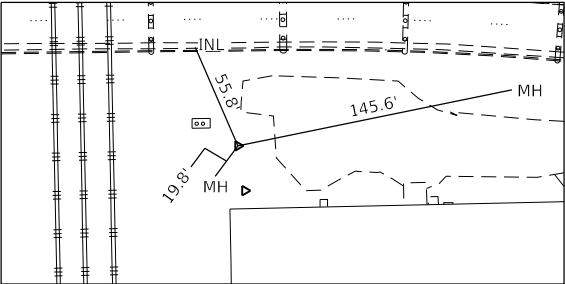
CONTROL POINT #7
N: 1899558.5260
E: 999276.7200



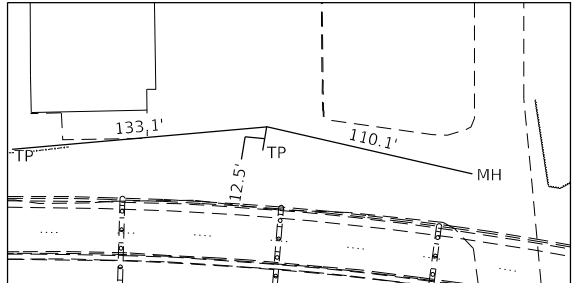
CONTROL POINT #8
N: 1899584.312
E: 999249.8940



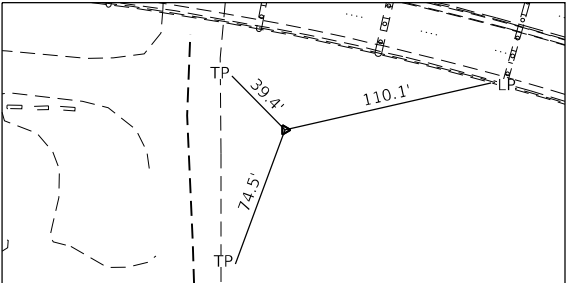
CONTROL POINT #9
N: 1899714.4730
E: 999248.5130



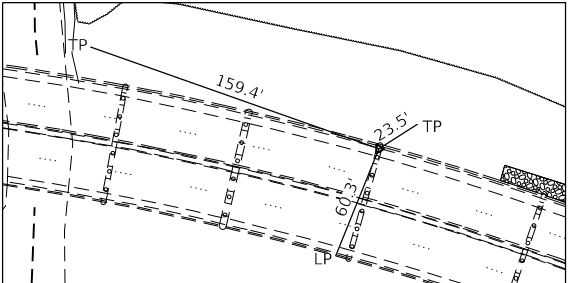
CONTROL POINT #10
N: 1899836.1160
E: 999356.1310



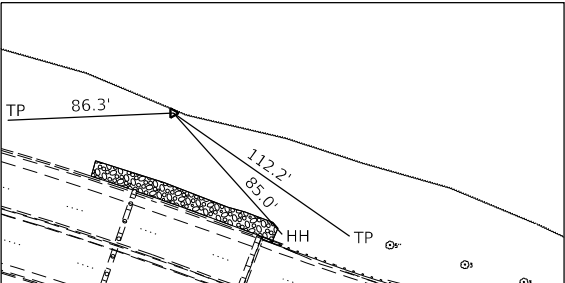
CONTROL POINT #11
N: 1899999.9110
E: 999208.2650



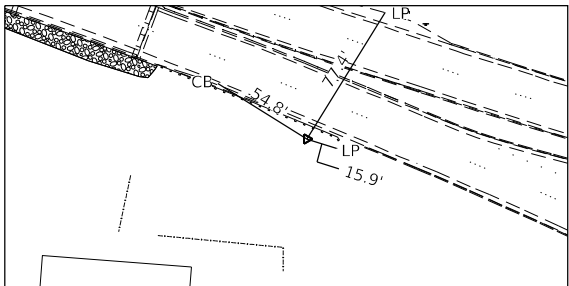
CONTROL POINT #12
N: 1900173.6480
E: 999385.6800



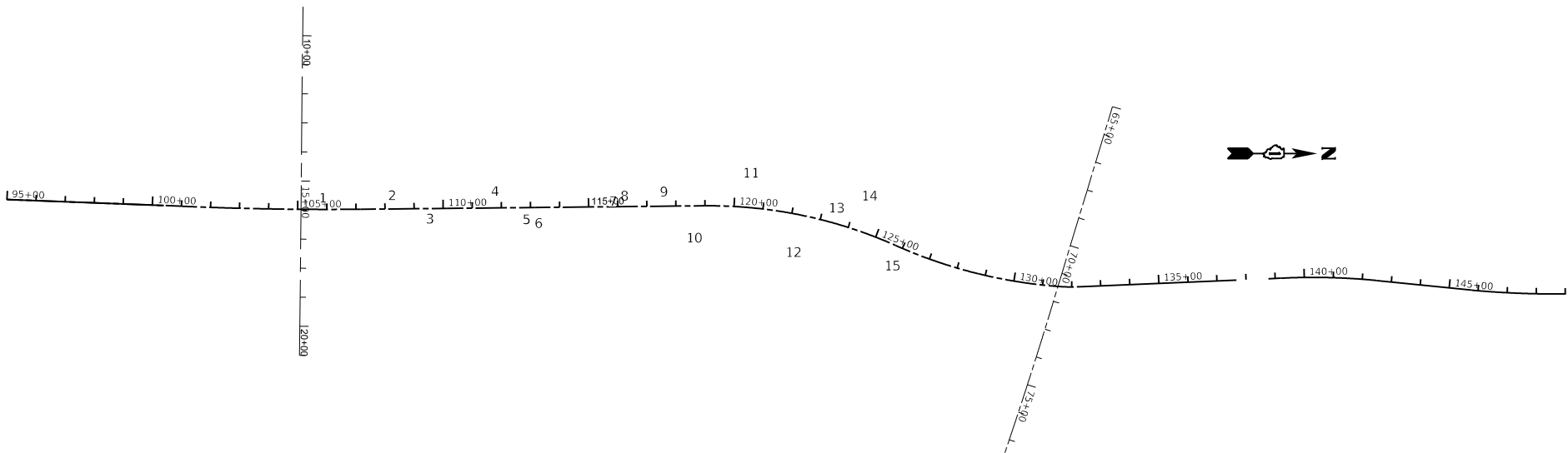
CONTROL POINT #13
N: 1900303.6130
E: 999305.3450



CONTROL POINT #14
N: 1900409.6720
E: 999289.0180



CONTROL POINT #15
N: 1900522.8060
E: 999453.5450



MODEL Default
FILE NAME: 1200192-04-BR_KDOT_Mrk_Road over UPRRCAD Sheets1200192-04-BR_SHT_CONTROL_POINTS.dgn



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

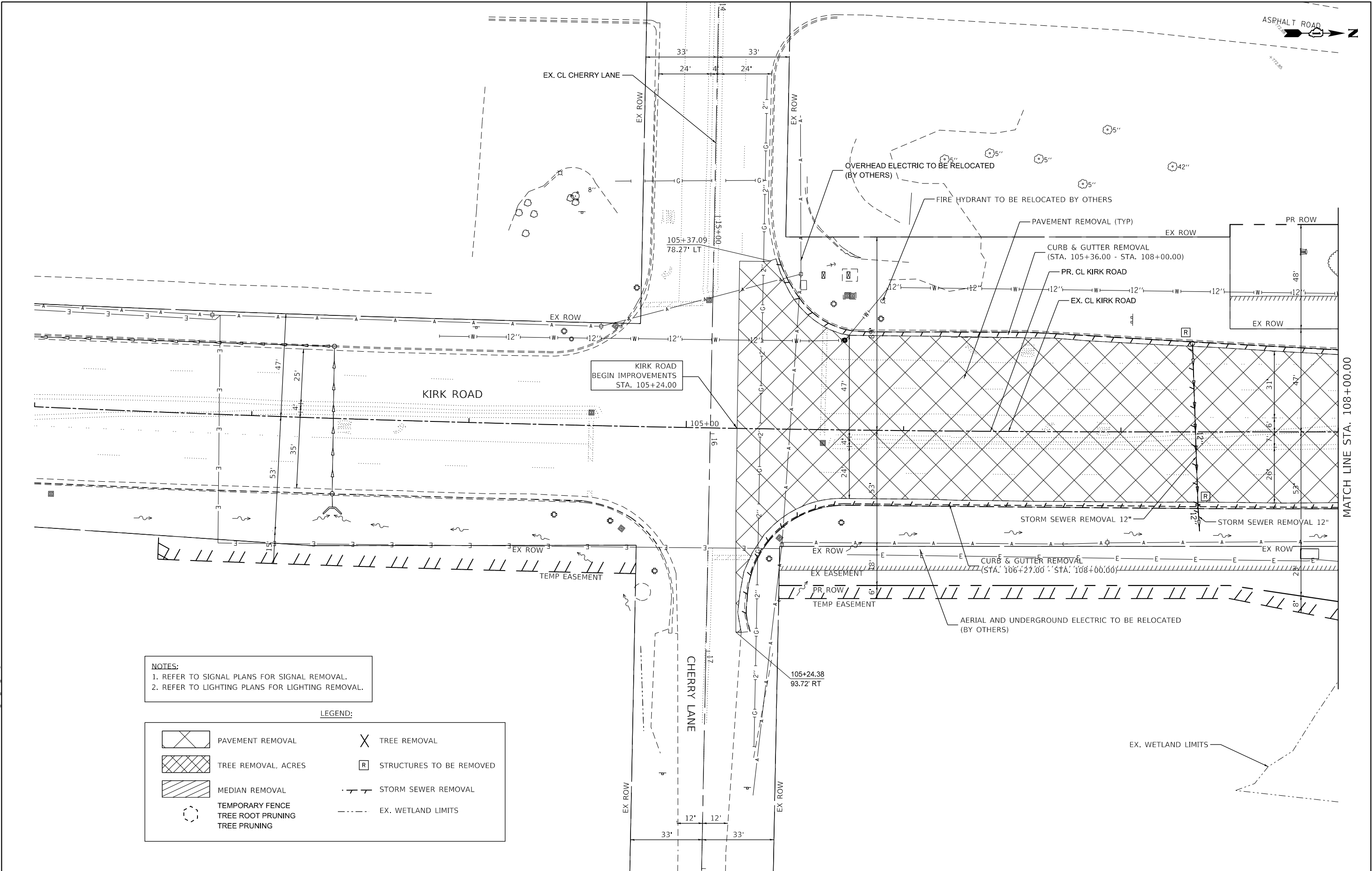
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
CONTROL POINTS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	43
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: 12-00192-04-BR_VDOT Kirk Road over IUPRICAD Sheets12-00192-04-BR_SHT_REM_01.dgn

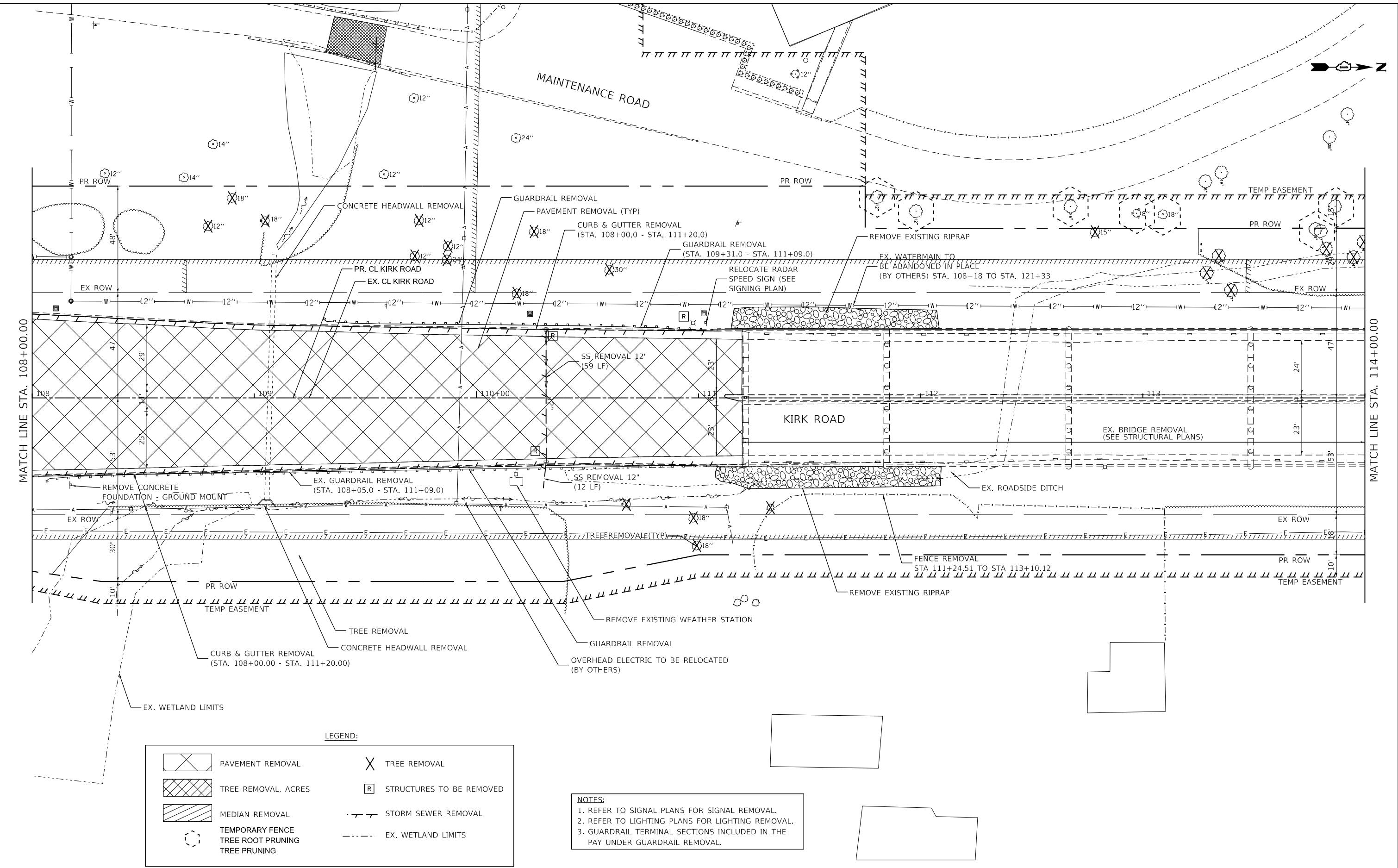


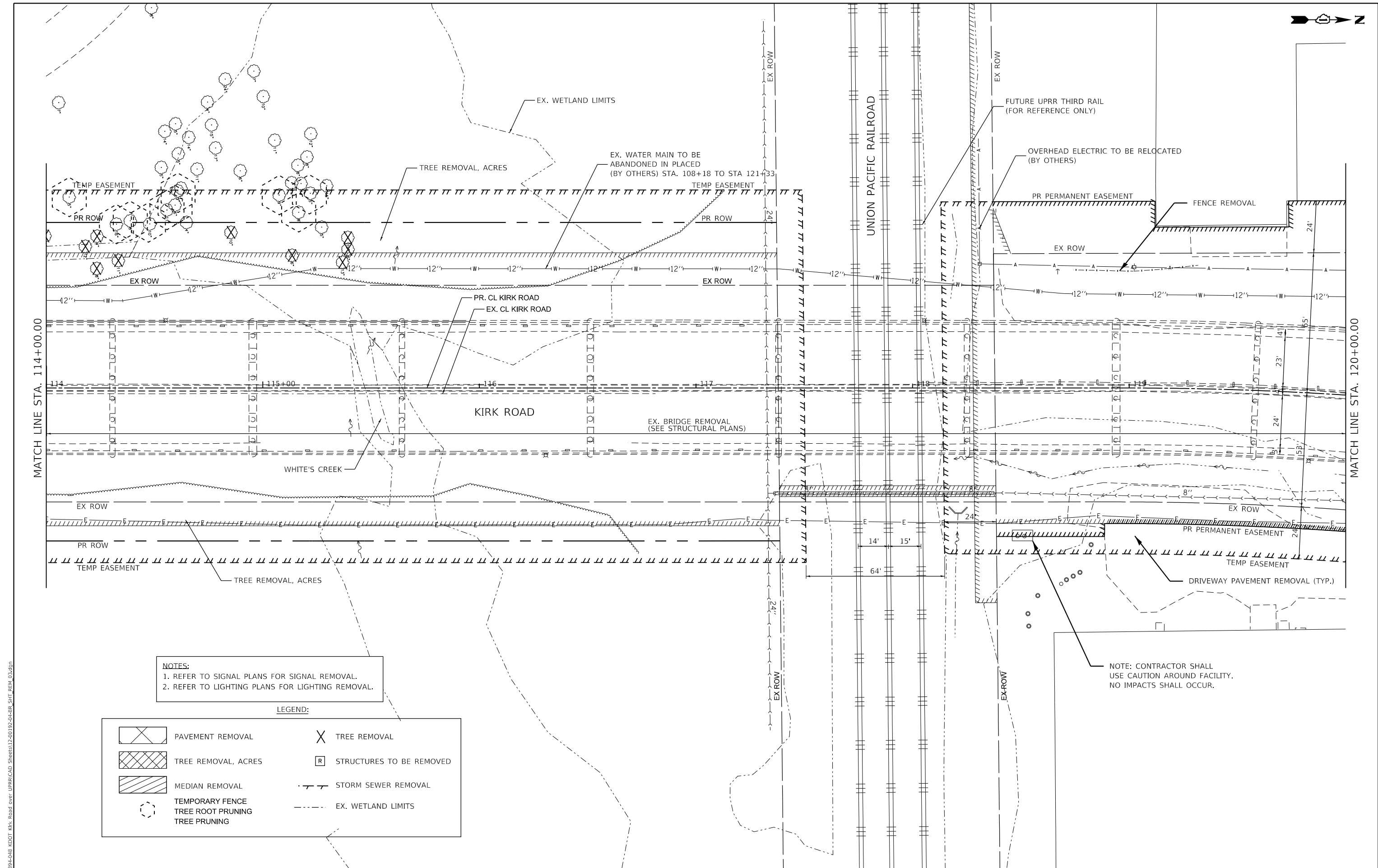
NOTES:
1. REFER TO SIGNAL PLANS FOR SIGNAL REMOVAL.
2. REFER TO LIGHTING PLANS FOR LIGHTING REMOVAL.

LEGEND:

	PAVEMENT REMOVAL		TREE REMOVAL
	TREE REMOVAL, ACRES		STRUCTURES TO BE REMOVED
	MEDIAN REMOVAL		STORM SEWER REMOVAL
	TEMPORARY FENCE TREE ROOT PRUNING TREE PRUNING		EX. WETLAND LIMITS

MODEL Default
FILE NAME: 12-00192-04-BR_Kirk_Road over UPPERCAD Sheets12-00192-04-BR_SHT_REM_02.dgn



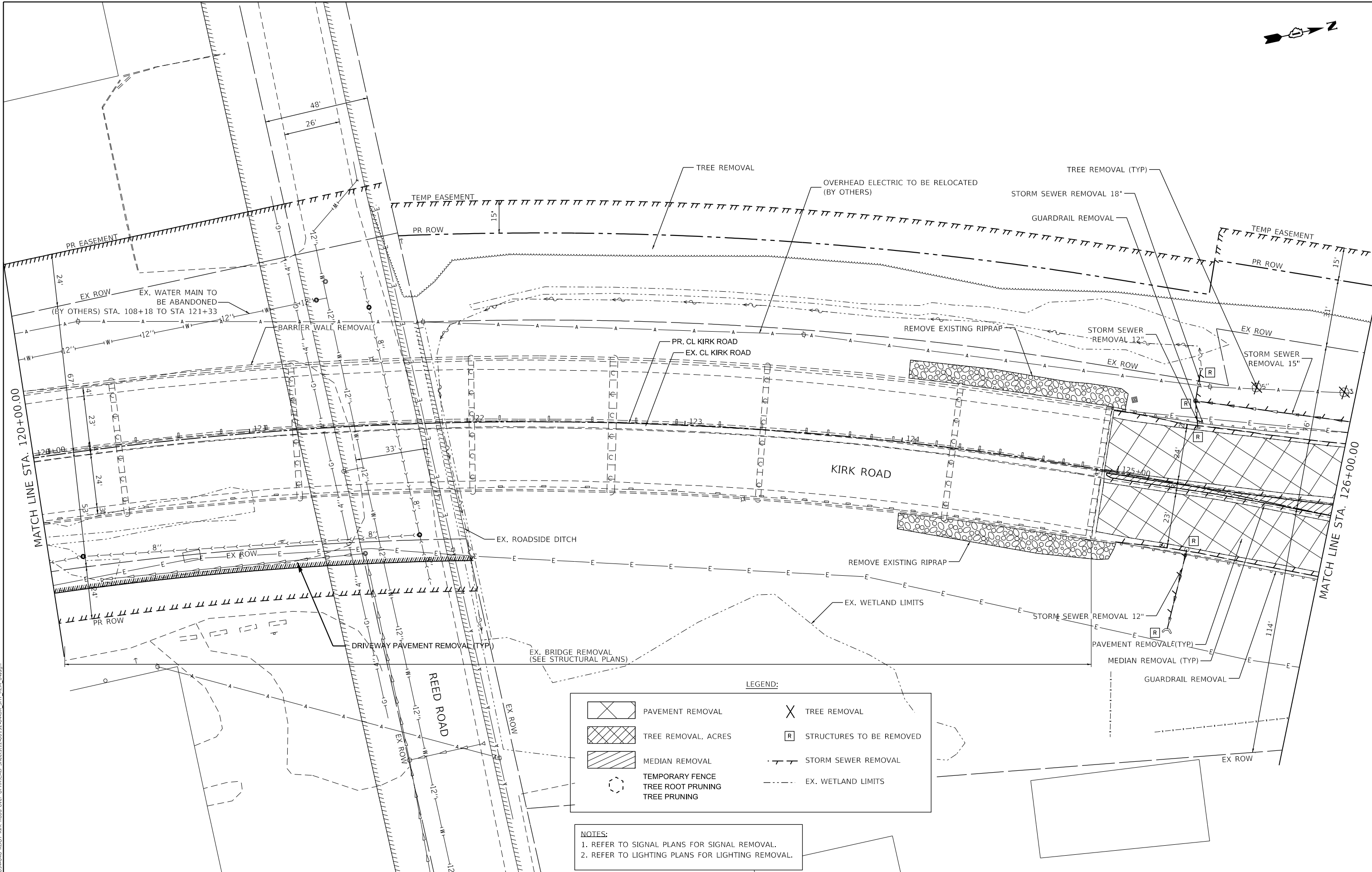


NOTES:
1. REFER TO SIGNAL PLANS FOR SIGNAL REMOVAL.
2. REFER TO LIGHTING PLANS FOR LIGHTING REMOVAL.

LEGEND:

	PAVEMENT REMOVAL		TREE REMOVAL
	TREE REMOVAL, ACRES		STRUCTURES TO BE REMOVED
	MEDIAN REMOVAL		STORM SEWER REMOVAL
	TEMPORARY FENCE TREE ROOT PRUNING TREE PRUNING		EX. WETLAND LIMITS

NOTE: CONTRACTOR SHALL
USE CAUTION AROUND FACILITY.
NO IMPACTS SHALL OCCUR.



LEGEND:

	PAVEMENT REMOVAL		TREE REMOVAL
	TREE REMOVAL, ACRES		STRUCTURES TO BE REMOVED
	MEDIAN REMOVAL		STORM SEWER REMOVAL
	TEMPORARY FENCE		EX. WETLAND LIMITS
	TREE ROOT PRUNING		
	TREE PRUNING		

NOTES:
1. REFER TO SIGNAL PLANS FOR SIGNAL REMOVAL.
2. REFER TO LIGHTING PLANS FOR LIGHTING REMOVAL.

MODEL: Default
FILE NAME: 120394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-8B_SHT_REM_04.dgn



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

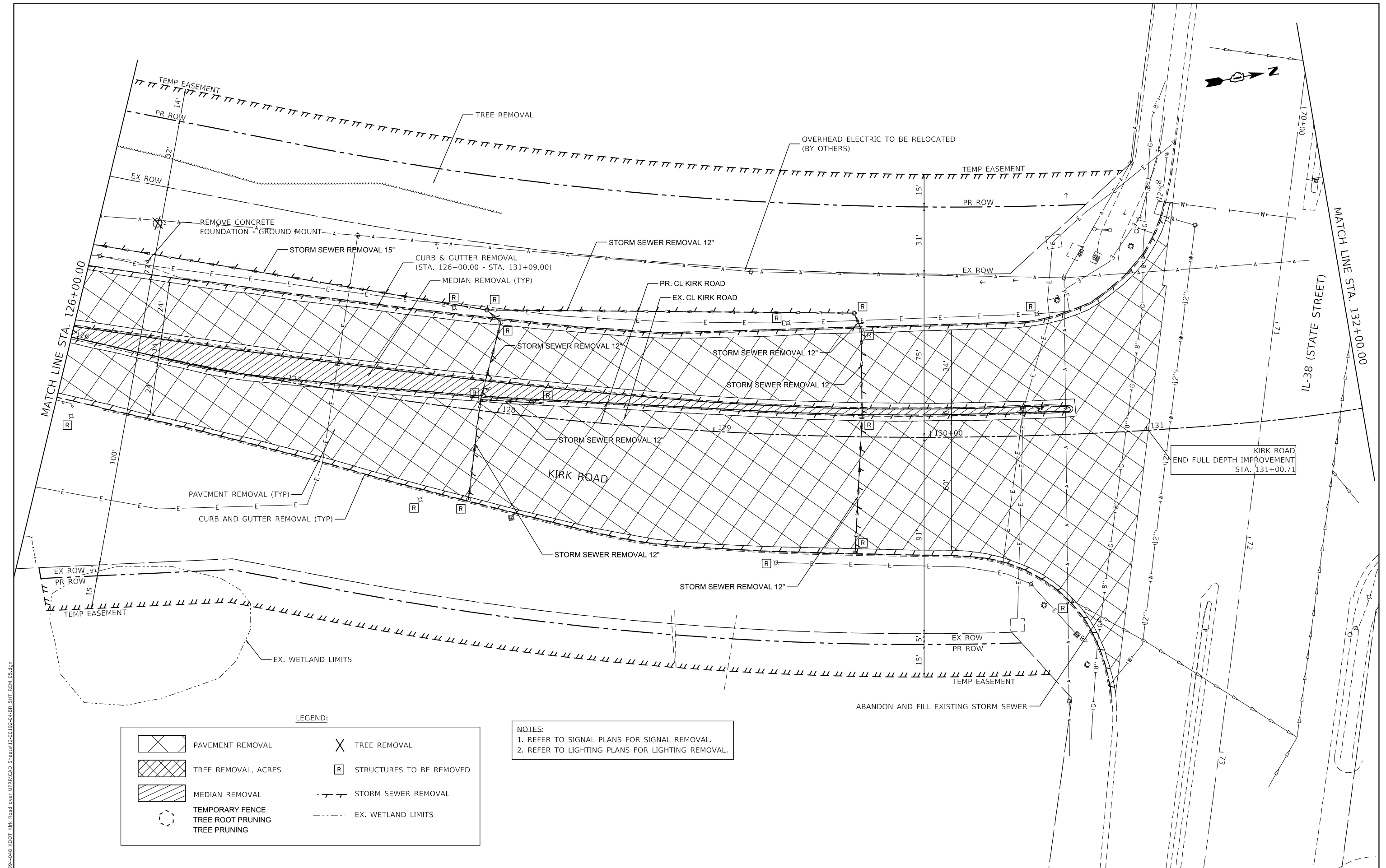
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
REMOVAL PLANS

SCALE: 1"=20' SHEET 4 OF 7 SHEETS STA. 114+00.00 TO STA. 120+00.00

F.A.P. RTE. 0360	SECTION 12-00192-04-BR	COUNTY KANE	TOTAL SHEETS 518	SHEET NO. 47
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

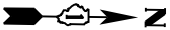
MODEL: Default
FILE NAME: 120394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-8B_SHT_REM_05.dgn



LEGEND:

	PAVEMENT REMOVAL		TREE REMOVAL
	TREE REMOVAL, ACRES		STRUCTURES TO BE REMOVED
	MEDIAN REMOVAL		STORM SEWER REMOVAL
	TEMPORARY FENCE		EX. WETLAND LIMITS
	TREE ROOT PRUNING		
	TREE PRUNING		

NOTES:
1. REFER TO SIGNAL PLANS FOR SIGNAL REMOVAL.
2. REFER TO LIGHTING PLANS FOR LIGHTING REMOVAL.



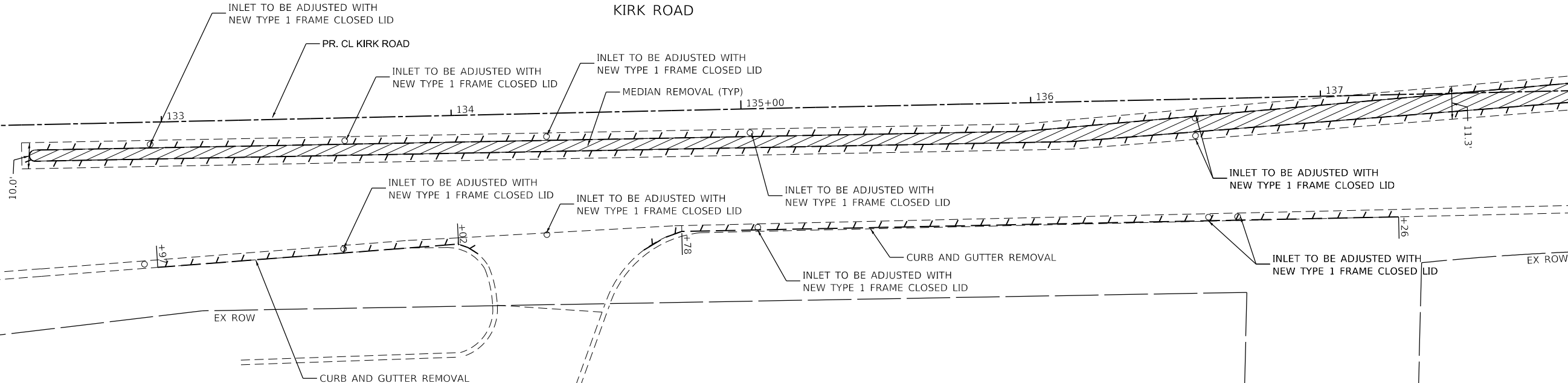
IL-38 (STATE STREET)

BANK LANE

KIRK ROAD

MATCH LINE STA. 132+00.00

MATCH LINE STA. 138+00.00



LEGEND:

	PAVEMENT REMOVAL		TREE REMOVAL
	TREE REMOVAL, ACRES		STRUCTURES TO BE REMOVED
	MEDIAN REMOVAL		STORM SEWER REMOVAL
	TEMPORARY FENCE TREE ROOT PRUNING TREE PRUNING		EX. WETLAND LIMITS

MODEL: Default
FILE NAME: W39394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_REM_06.dgn



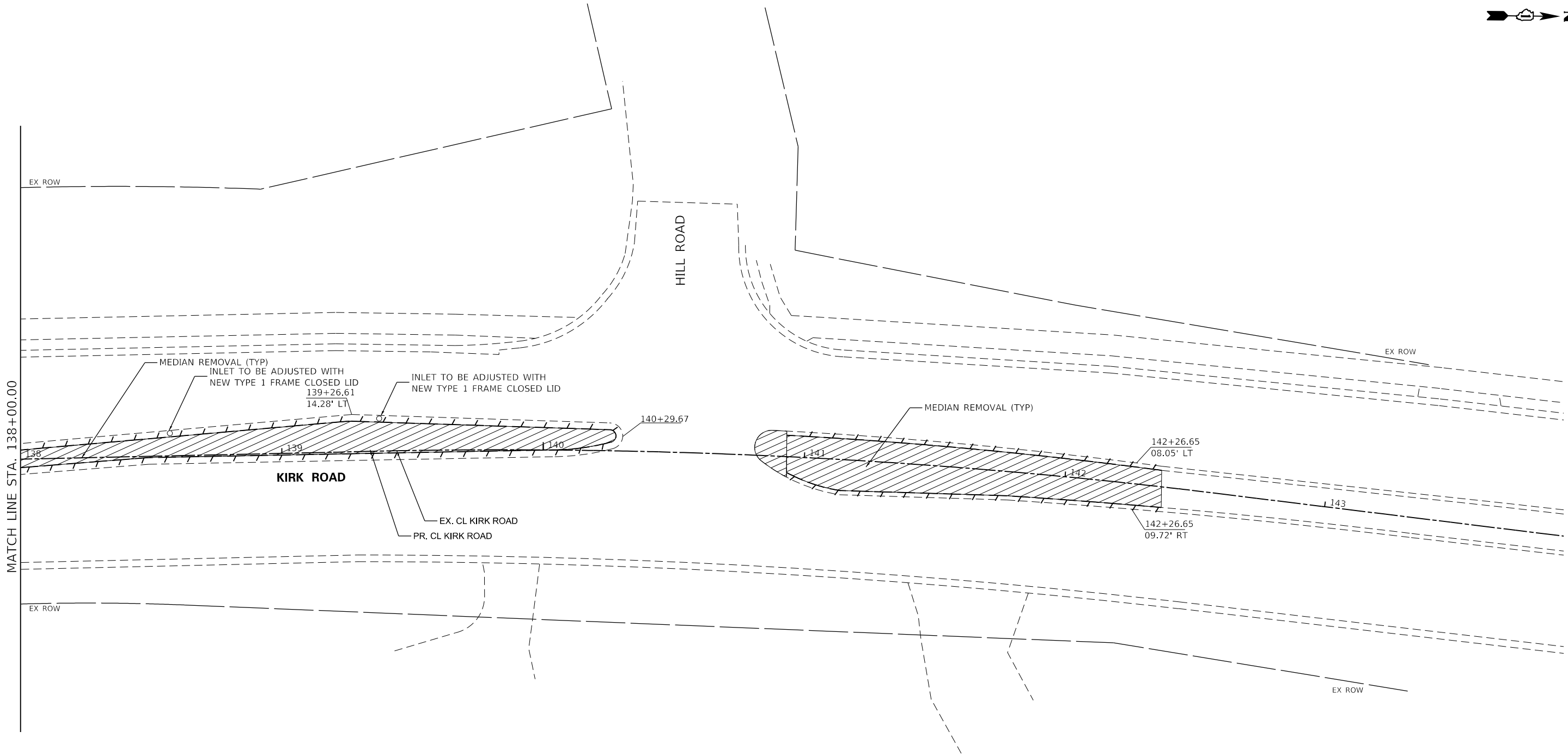
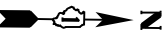
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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
REMOVAL PLANS

SCALE: 1"=20' SHEET 6 OF 7 SHEETS STA. 132+00.00 TO STA. 138+00.00

F.A.P. RTE. 0360	SECTION 12-00192-04-BR	COUNTY KANE	TOTAL SHEETS 518	SHEET NO. 49
CONTRACT NO. 61M13				
ILLINOIS		FED. AID PROJECT		



LEGEND:

	PAVEMENT REMOVAL		TREE REMOVAL
	TREE REMOVAL, ACRES		STRUCTURES TO BE REMOVED
	MEDIAN REMOVAL		STORM SEWER REMOVAL
	TEMPORARY FENCE TREE ROOT PRUNING TREE PRUNING		EX. WETLAND LIMITS

MODEL Default:
FILE NAME: W39394-048 XDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_REM_07.dgn



USER NAME = tnestor	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
REMOVAL PLANS

SCALE: 1"=20' SHEET 7 OF 7 SHEETS STA. 138+00.00 TO STA. 144+00.00

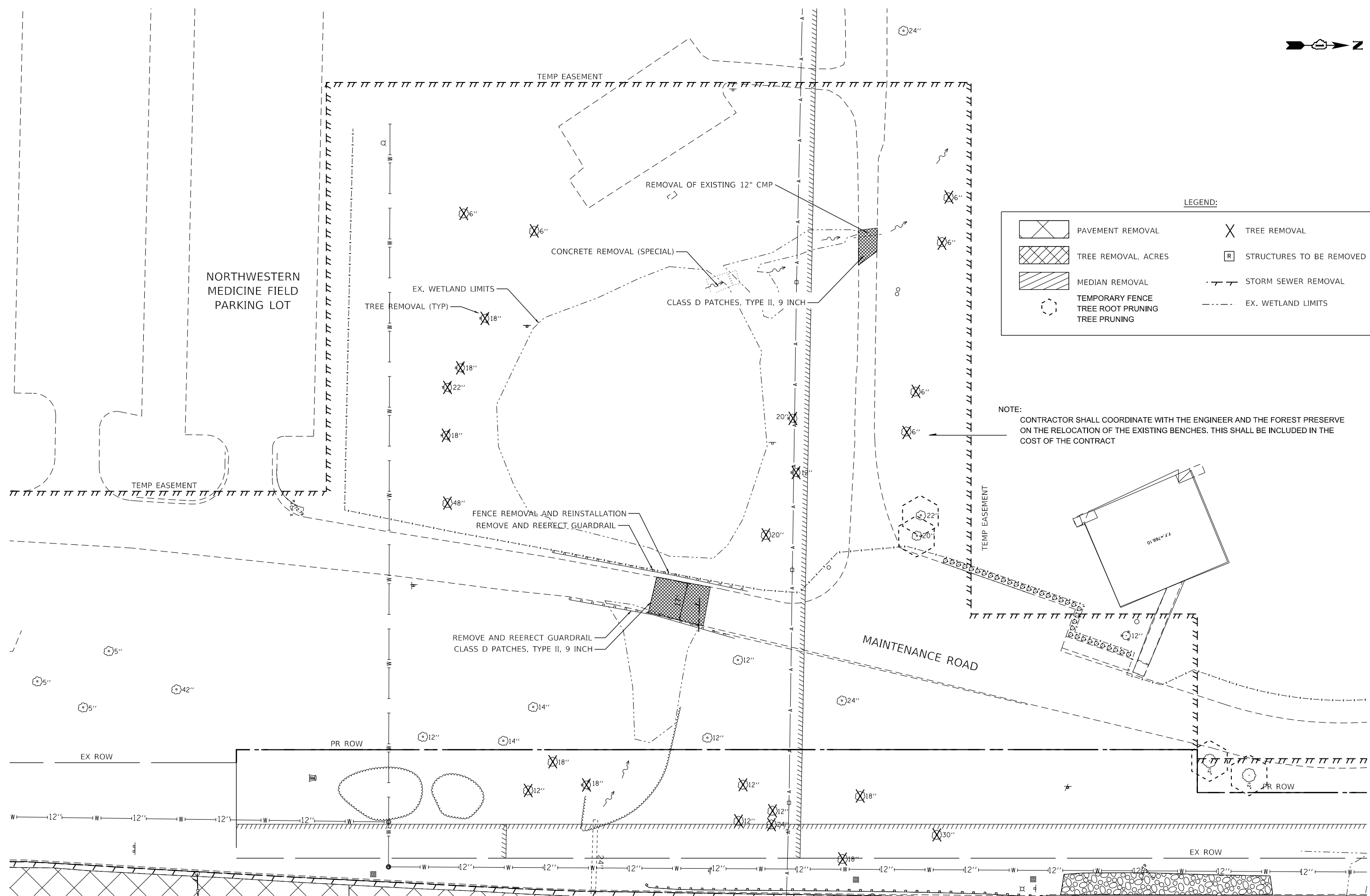
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	50
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



LEGEND:

	PAVEMENT REMOVAL		TREE REMOVAL
	TREE REMOVAL, ACRES		STRUCTURES TO BE REMOVED
	MEDIAN REMOVAL		STORM SEWER REMOVAL
	TEMPORARY FENCE		EX. WETLAND LIMITS
	TREE ROOT PRUNING		
	TREE PRUNING		

NOTE:
CONTRACTOR SHALL COORDINATE WITH THE ENGINEER AND THE FOREST PRESERVE ON THE RELOCATION OF THE EXISTING BENCHES. THIS SHALL BE INCLUDED IN THE COST OF THE CONTRACT



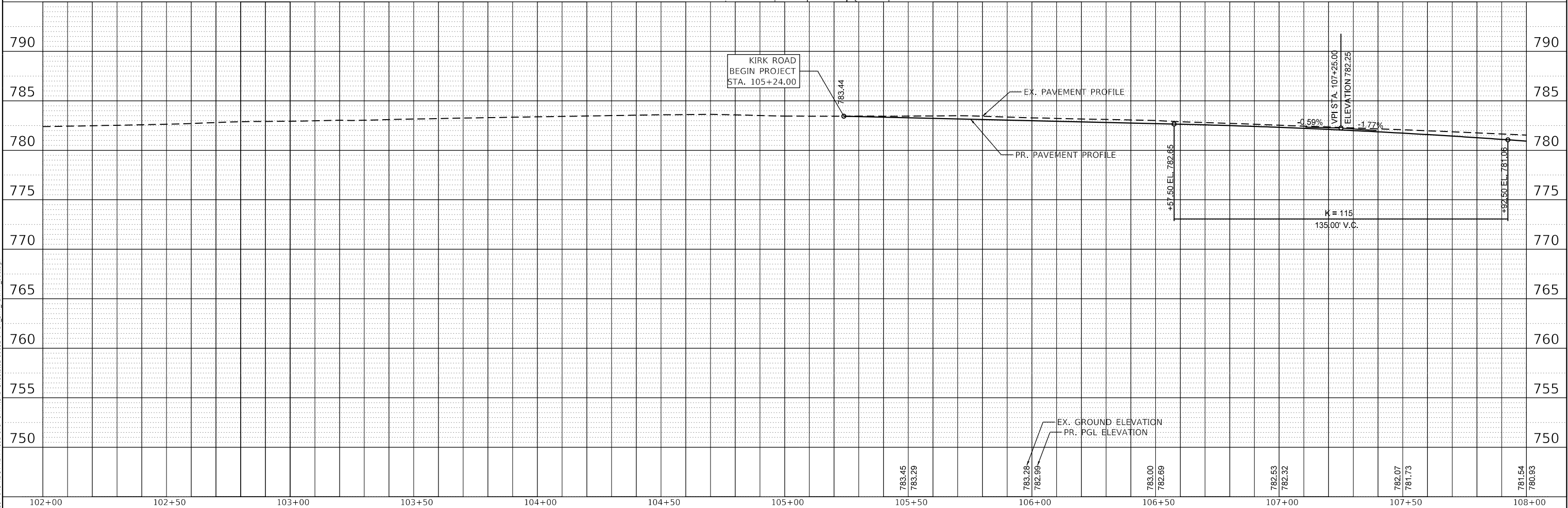
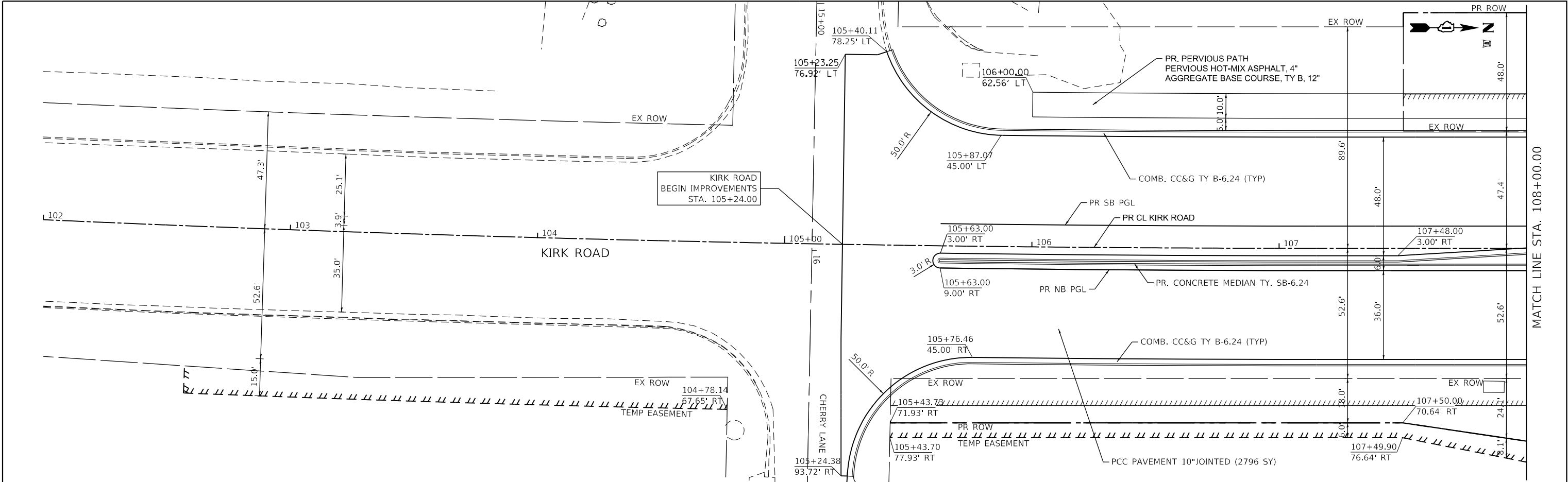
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FILE NAME: W38394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_REM_08.dgn

	USER NAME = tnestor	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38 REMOVAL PLANS			F.A.P. RTE. 0360	SECTION 12-00192-04-BR	COUNTY KANE	TOTAL SHEETS 518	SHEET NO. 51
	PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -					CONTRACT NO. 61M13				
	PLOT DATE = 5/20/2026	DATE -	REVISED -									
				SCALE: 1"=20'	SHEET 8	OF 8 SHEETS	STA. 108+00.00	TO STA. 114+00.00	ILLINOIS FED. AID PROJECT			

PLAN	SURVIVED _____			BY _____	DATE _____
	PLOTTED _____				
NOTE BOOK NO. _____	ALIGNMENT CHECKED _____				
	RT. OF WAY CHECKED _____				
CADD FILE NAME _____					

PROFILE		BY	DATE
NOTE BOOK			
NO. _____	SURVIVED _____		
	PLOTTED _____		
	GRADES CHECKED _____		
	B.M. NOTED _____		
	STRUCTURE NOTATIONS CHKD _____		

MODEL: Default
FILE NAME: W8094-048 RODOT Kirk Road over UPRR C&D Sheets12+00.03-24+48.50_SHT PL WPRF-001.dgn

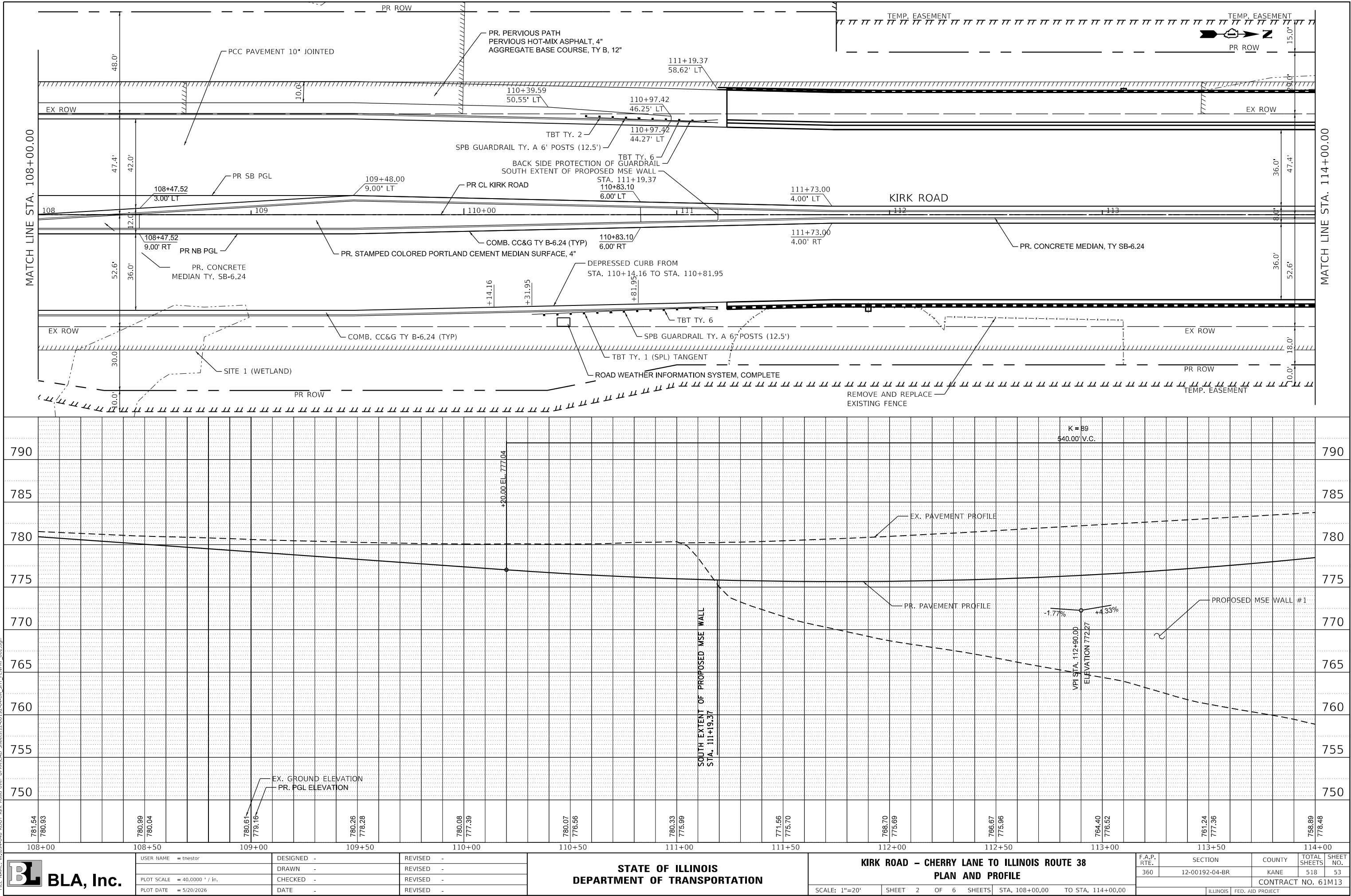


BLA, Inc.	USER NAME = tnestor		DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40,0000 ' / in.		DRAWN -	REVISED -		PLAN AND PROFILE		360	12-00192-04-BR	KANE	518	52
	PLOT DATE = 5/20/2026		CHECKED -	REVISED -		SCALE: 1"=20'		SHEET 1 OF 6 SHEETS		CONTRACT NO. 61M13		
			DATE -	REVISED -		STA. 105+24.00 TO STA. 109+00.00		ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
NO.	PLOTTED		
	ALIGNMENT CHECKED		
	FILE NAME		

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

MODEL: Default
FILE NAME: W8094-04-B KDOT Kirk Road over UPRR C&D Sheets 12+00.03-24+45.81 SHT PL WPRF 1002.dgn



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PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
PLAN AND PROFILE

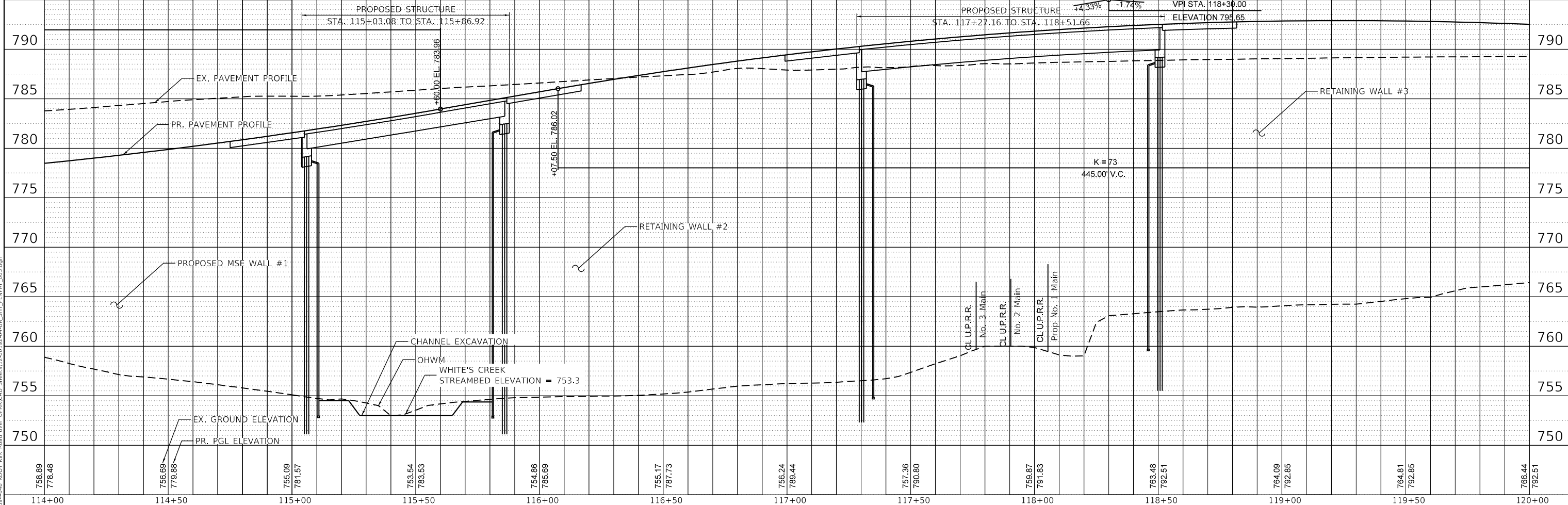
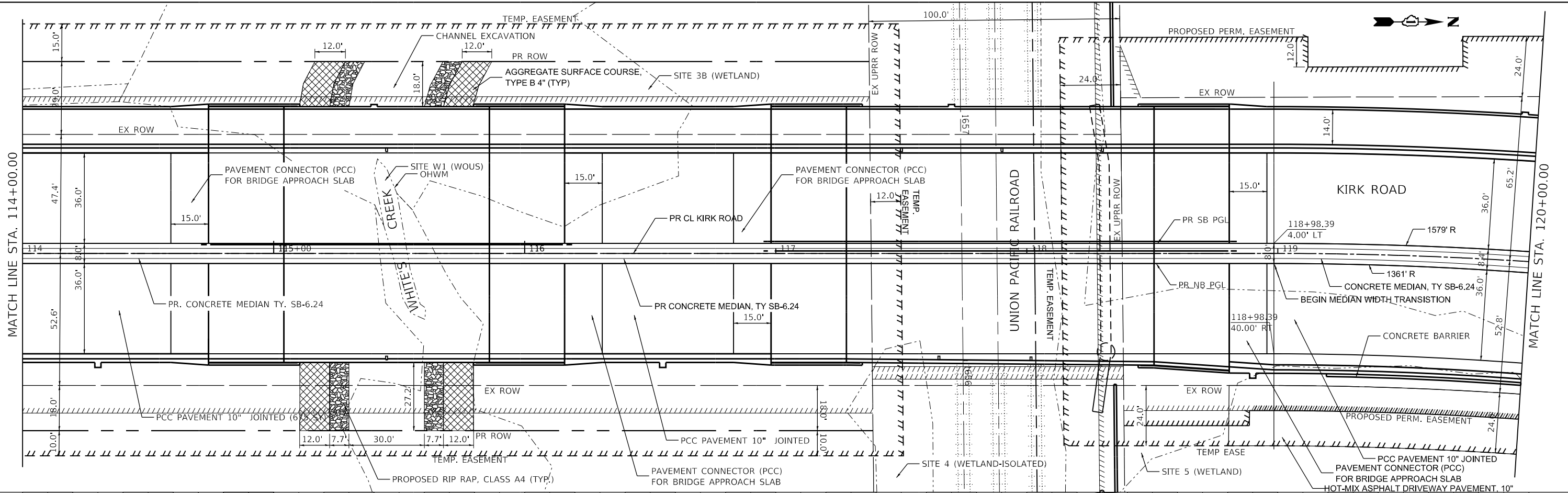
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360	12-00192-04-BR	KANE	518	53
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

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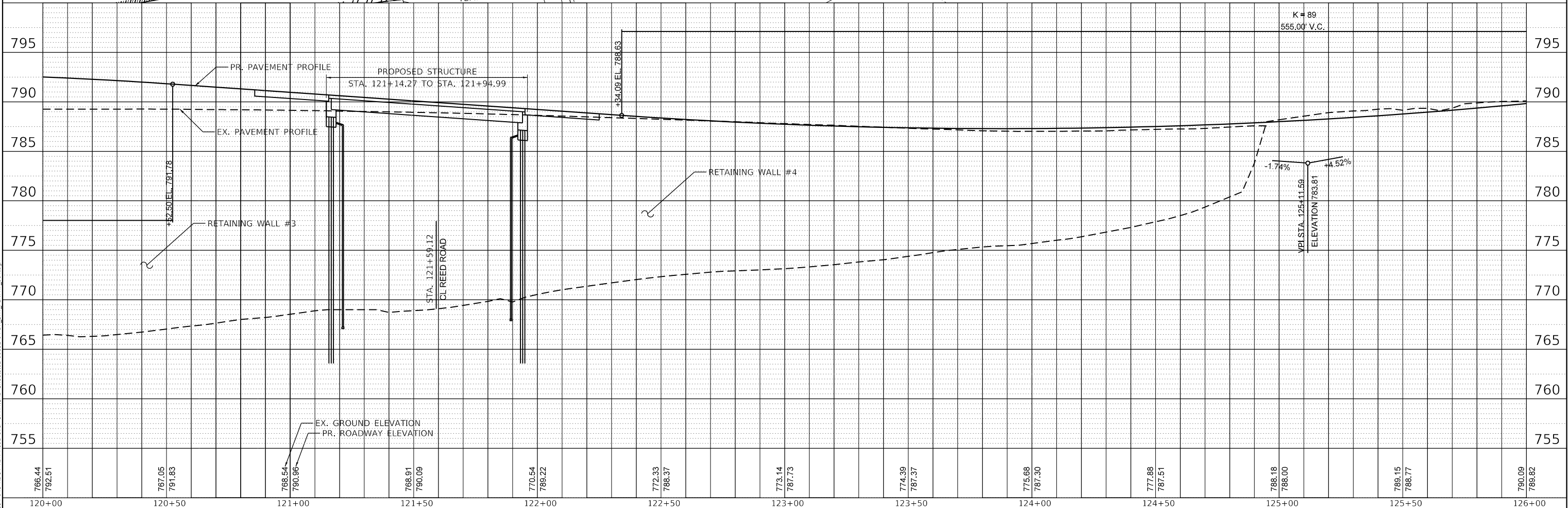
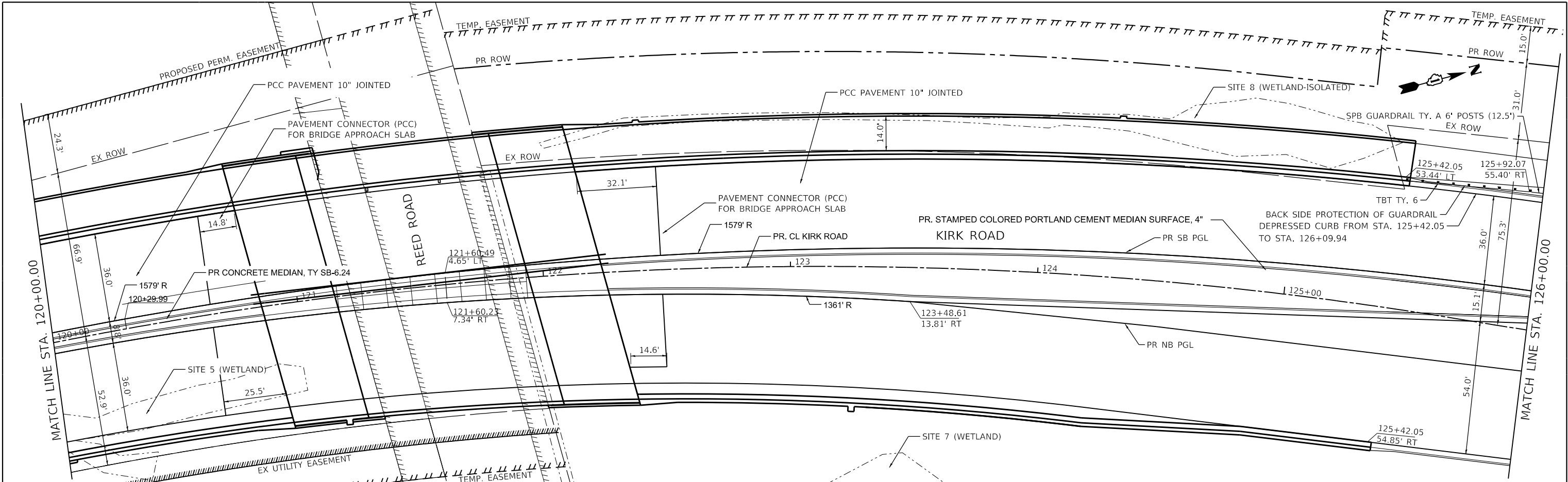


BLA, Inc.	USER NAME = tnestor	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38 PLAN AND PROFILE				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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NOTE BOOK	PLOTTED		
NO.	GRADES CHECKED		
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
PLAN AND PROFILE

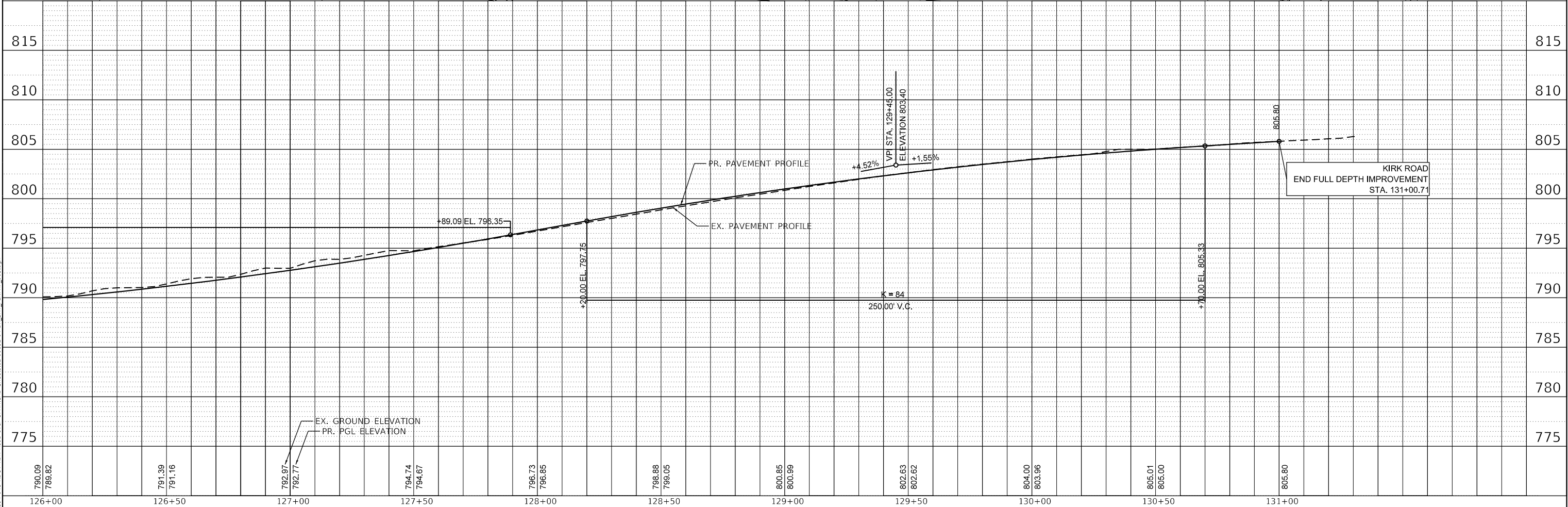
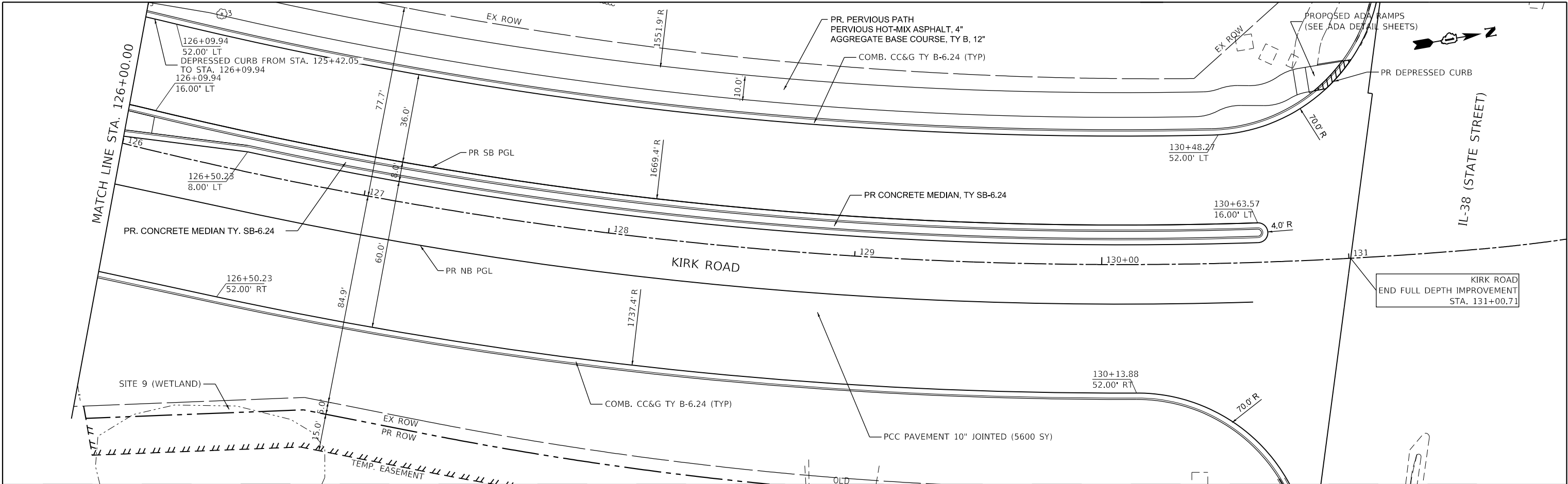
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CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

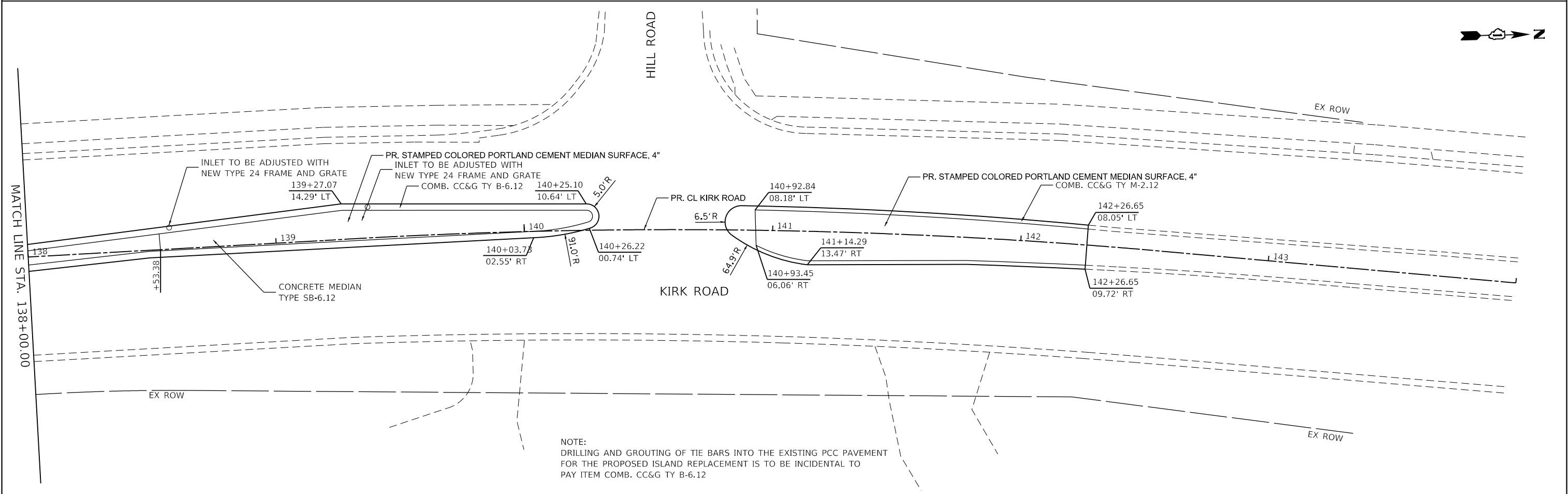
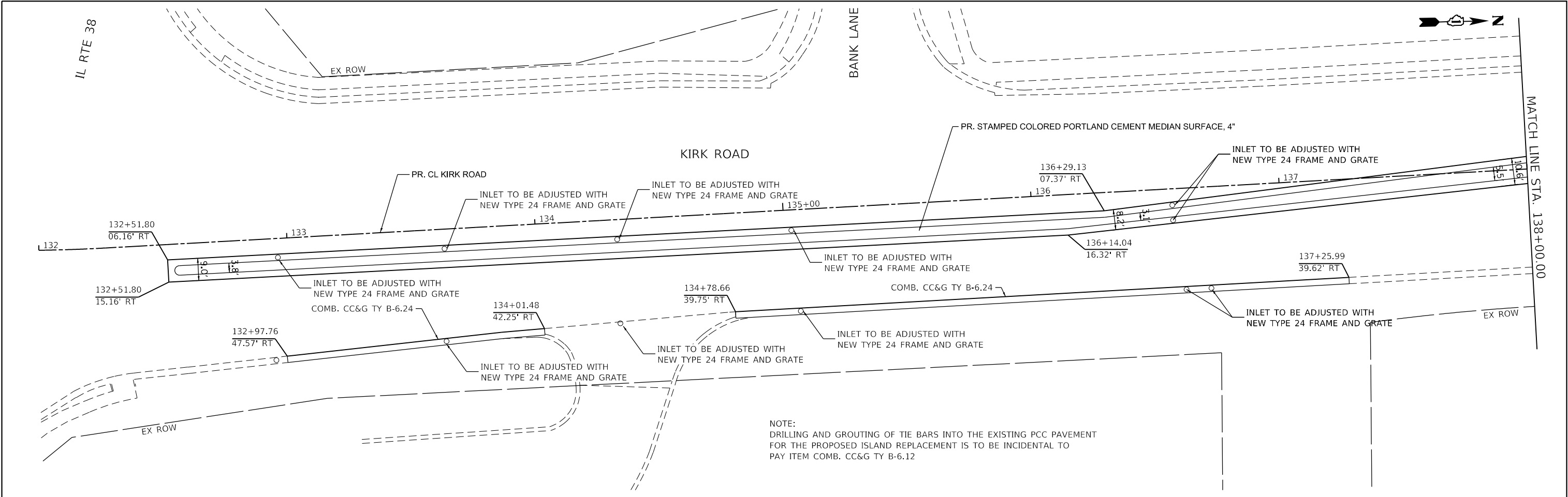
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PROFILE		BY	DATE
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	STRUCTURE NOTATIONS CHKD _____		

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BLA, Inc.	USER NAME = tnestor	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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BLA, Inc.	USER NAME = tnestor	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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MAINTENANCE OF TRAFFIC – GENERAL NOTES

1. OFF-PEAK PERIOD DAILY LANE CLOSURES WILL BE ALLOWED FOR CONSTRUCTION ACTIVITY ONLY AS APPROVED BY THE ENGINEER. CONTRACTOR MUST COORDINATE LANE CLOSURES WITH ENGINEER.

2. THE CONTRACTOR SHALL PROVIDE ALL SIGNS, VERTICAL PANELS, TYPE III BARRICADES, CHANNELIZATION DRUMS, TYPE II BARRICADES, ALL TEMPORARY CONCRETE BARRIERS, AND PROTECTION NECESSARY FOR WORK ZONE TRAFFIC CONTROL AND PROTECTION, OR AS DIRECTED BY THE ENGINEER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE PORTABLE MESSAGE SIGNS FOUR WEEKS IN ADVANCE OF CONSTRUCTION. IT IS NOT THE RESPONSIBILITY OF THE KANE COUNTY DIVISION OF TRANSPORTATION TO SUPPLY, ERECT, OR MAINTAIN THE PORTABLE MESSAGE SIGNS.

3. THE CONTRACTOR SHALL INSTALL AND MAINTAIN PROPOSED AND TEMPORARY DRAINAGE SYSTEMS, AND EROSION CONTROL THROUGHOUT STAGE CONSTRUCTION DURING THE DURATION OF THE PROJECT.

4. THE CONTRACTOR SHALL MAINTAIN FIELD AND COMMERCIAL ACCESS AT ALL TIMES DURING CONSTRUCTION AND/OR WHERE DIRECTED BY THE ENGINEER.

5. THE CONTRACTOR SHALL USE TEMPORARY PAVEMENT MARKING TAPE, TYPE IV ON EXISTING SURFACES TO REMAIN, AREAS IN CONFLICT WITH OTHER STAGES, AND PERMANENT SURFACES. IN THE CASE WHEN THE WEATHER OR TEMPERATURE IS FOUND TO BE OUTSIDE OF THE MANUFACTURER'S SPECIFICATIONS FOR THE INSTALLATION OF PAVEMENT MARKING TAPE, THE CONTRACTOR SHALL, WITH APPROVAL FROM THE ENGINEER, USE AN ALTERNATE MATERIAL FOR TEMPORARY PAVEMENT MARKINGS AT NO ADDITIONAL COST TO THE CONTRACT. INSTALLATION AND REMOVAL OF THE ALTERNATE TEMPORARY PAVEMENT MARKING SHALL BE PAID FOR AS PAVEMENT MARKING TAPE, TYPE IV OF THE WIDTH SPECIFIED AND TEMPORARY PAVEMENT MARKING REMOVAL, RESPECTIVELY. NO ADDITIONAL COMPENSATION WILL BE PROVIDED TO THE CONTRACTOR.

6. TEMPORARY CONCRETE BARRIER SHALL BE EQUIPPED WITH TYPE "C" REFLECTORS AT 25' CENTERS.

7. ALL CONSTRUCTION WARNING SIGNS SHALL BE BLACK LEGEND ON FLUORSCENT ORANGE BACKGROUND.

8. ALL "ROAD CONSTRUCTION AHEAD" WARNING SIGNS SHALL BE EQUIPPED WITH TYPE A LOW INTENSITY FLASHING LIGHTS PER THE STANDARD SPECIFICATIONS SECTION 701.

9. ARROW BOARDS SHALL HAVE SOLAR POWER CAPABILITY.

10. THE CONTRACTOR SHALL INSTALL AND COVER ALL TEMPORARY SIGNING BEFORE EXISTING SIGNS ARE REMOVED. THE CONTRACTOR SHALL RELOCATE EXISTING SIGNS IN CONFLICT WITH STAGING. ALL EXISTING GUIDE SIGNS (I.E. STREET NAME SIGNS, ADVANCE STREET NAME SIGNS, ETC.) SHALL BE MAINTAINED AND VISIBLE TO TRAFFIC DURING CONSTRUCTION.

11. THE CONTRACTOR SHALL INSTALL AND COVER ALL PERMANENT SIGNING BEFORE TEMPORARY SIGNS ARE REMOVED. PERMANENT SIGNING THAT IS APPLICABLE NEEDS TO BE MAINTAINED.

12. TEMPORARY TRAFFIC CONTROL BARRIERS SHALL BE IN PLACE PRIOR TO TRAFFIC STAGING. TEMPORARY CONCRETE BARRIER SHALL BE CONTINUOUSLY PINNED WHEREVER A 3.5 FOOT CLEAR ZONE (FREE OF DROP-OFFS, FIXED OBJECTS, OR OTHER OBSTACLES) CANNOT BE PROVIDED FOR BEHIND THE TEMPORARY CONCRETE BARRIER WALL. PINNING SHALL ONLY OCCUR ON TEMPORARY PAVEMENT OR ON EXISTING PAVEMENT AS SHOWN IN THE SHEETS. THIS WORK SHALL BE INCLUDED IN THE COST OF PINNING TEMPORARY CONCRETE BARRIER.

13. EXCAVATION AND PAVEMENT WIDENING ON BOTH SIDES OF THE PAVEMENT AT ANY ONE LOCATION AT THE SAME TIME WILL NOT BE PERMITTED PER ARTICLE 701.08 OF THE IDOT SPECS.

14. PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE PLACED NEAR THE NORTH AND SOUTH PROJECT LIMITS AT LEAST 28 DAYS (4 WEEKS) PRIOR TO COMMENCING WORK AND SHALL REMAIN THROUGHOUT THE DURATION OF THE PROJECT. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CALENDAR DAY FOR "CHANGEABLE MESSAGE SIGN". CONSTRUCTION SEQUENCE SHALL BE AS DIRECTED BY THE ENGINEER OR READ AS FOLLOWS:

- SEQUENCE #1: ROAD CONST BEGINS XX/XX

- SEQUENCE #2: EXPECT DELAYS

15. CHANGEABLE MESSAGE SIGNS SHALL BE INSTALLED AT LEAST THREE WEEKS PRIOR TO ALL TRAFFIC STAGE CHANGES ON EACH APPROACH OF THE EFFECTED ROADWAY TO WARN MOTORISTS OF THE UPCOMING EVENT. THE SIGN MESSAGES SHALL BE REVISED TWO WEEKS THEREAFTER WITH TO BE DETERMINED BY THE ENGINEER.

16. THE CONTRACTOR WILL BE REQUIRED TO RELOCATE OR REMOVE AND REPLACE ALL ROADWAY SIGNS WHICH INTERFERE WITH CONSTRUCTION OPERATIONS AND TEMPORARILY RESET ALL SUCH SIGNS DURING ALL STAGES OF CONSTRUCTION. THIS WORK WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL). ALL WORK INVOLVING SIGNS SHALL BE GOVERNED BY THE FOLLOWING:

A. SIGNS SHALL NOT BE REMOVED UNTIL NECESSITATED BY THE PROGRESS OF THE WORK.

- B. EVERY SIGN REMOVED MUST BE RE-ERECTED AT A TEMPORARY LOCATION IN A WORKMANLIKE MANNER AND VISIBLE TO THE TRAFFIC FOR WHICH IT IS INTENDED.

C. ALL SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING.
17. THE CONTRACTOR SHALL GIVE THE ENGINEER AT LEAST 21 DAYS NOTICE PRIOR BEGINNING WORK AND BEFORE EACH TRAFFIC STAGING CHANGE. THE CONTRACTOR SHALL ALSO COORDINATE WITH COUGARS STADIUM AND THE LOCAL POLICE DEPARTMENT FOR PLANNING AND MANAGING OF EVENT IMPACTS.

18. THE CONTRACTOR SHALL COORDINATE WITH AN APPROPRIATE TIMING CONSULTANT TO REVIEW SIGNAL TIMINGS ON THE WEEKS STAGING IS CHANGED. THIS WORK WILL BE PAID AS "TEMPORARY TRAFFIC SIGNAL TIMING". THIS WORK SHALL BE PAID ONCE PER INTERSECTION REGARDLESS THE NUMBER OF STAGE CHANGES.

19. POSITIVE DRAINAGE WITHIN THE WORK ZONE MUST BE MAINTAINED AT ALL TIMES. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, INCLUDING THE FLOW LINE OF DITCHES, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY INLETS, OUTLETS, AND CONNECTIONS FOR ALL EXISTING AND PROPOSED FACILITIES INCLUDING TEMPORARY PUMPING IF NECESSARY. TEMPORARY ACCOMMODATIONS SHALL BE MAINTAINED UNTIL SUCH TIME AS THE PERMANENT CONNECTIONS WITH SEWERS ARE BUILT AND IN SERVICE AS DIRECTED BY THE ENGINEER. THE COST OF ALL LABOR, EQUIPMENT, AND MATERIALS (TEMPORARY OR PERMANENT USED AS TEMPORARY) TO COMPLY WITH THIS REQUIREMENT WILL NOT BE PAID FOR DIRECTLY, BUT THE COST SHALL BE CONSIDERED INCLUDED IN THE PROPOSED ITEMS OF WORK IN THE CONTRACT UNLESS OTHERWISE INDICATED.

20. THE CONTRACTOR SHALL NOTE LOCATIONS OF ALL PAVEMENT MARKINGS OUTSIDE OF THE PROJECT LIMITS FOR RESTORATION PURPOSES.

21. THE CONTRACTOR SHALL UTILIZE DRUMS INSTEAD OF TYPE 2 BARRICADES UNLESS OTHERWISE INDICATED BY THE ENGINEER. ALL TRAFFIC CONTROL DEVICES SHALL BE APPROPRIATELY WEIGHED AND HAVE AT LEAST 2 BARREL WEIGHTS PER DRUM OR AT LEAST 2 SANDBAGS PER BARRICADE.

22. THE CONTRACTOR SHALL MAINTAIN ALL COMMERCIAL ENTRANCES ALONG REED ROAD AS DIRECTED BY THE ENGINEER.

23. THE PLACEMENT OF TEMPORARY INFORMATION SIGNING, BARRICADES, CHANGEABLE MESSAGES SIGNS AND SIGNAGE NECESSARY FOR REED ROAD SHALL BE COORDINATED WITH THE RESIDENT ENGINEER PRIOR TO PLACEMENT. THESE ITEMS SHALL BE PLACED AND MAINTAINED TO ALLOW ACCESS TO REED ROAD AT ALL TIMES UNLESS OTHERWISE APPROVED BY THE ENGINEER.

24. THE EXISTING RECESSED REFLECTIVE PAVEMENT MARKERS SOUTH OF CHERRY LANE AND NORTH OF IL ROUTE 38 SHALL BE REMOVED TO ALLOW FOR THE TEMPORARY LANE CONFIGURATIONS.

25. DAILY CLOSURES AT CHERRY LANE SHALL BE COORDINATED WITH THE KANE COUNTY COUGAR'S STATIUM NORTHWESTERN FIELD HOURS AND EVENTS.

26. THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA, THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR, AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

27. TYPE III BARRICADES PLACEMENT AND SPACING SHALL FOLLOW HIGHWAY STANDARD 701901.

28. WHEN WORKING ADJACENT TO THE ROAD AND UTILIZING DAILY LANE CLOSURES, DROP-OFFS ADJACENT TO THE TRAVEL LANES SHALL BE KEPT TO A MINIMUM. PROTECTION OF THE DROP-OFF SHALL BE ACCORDING TO THE IDOT BUREAU OF SAFETY PROGRAMS AND ENGINEERING POLICY MEMORANDUM 4-21. DROP-OFFS GREATER THAN THE SPECIFIED MAXIMUM DROP-OFF DEPTH SHOWN IN TABLE 2, CONDITION II OF THE SAFETY 4-21 POLICY WILL NOT BE ALLOWED AT LOCATIONS WHERE THE DROP-OFF IS LOCATED WITHIN 8 FT OF THE EDGE OF THE NEAREST OPEN TRAFFIC LANE. THE CONTRACTOR WILL BE REQUIRED TO PERFORM THE EXCAVATION REQUIRED FOR THE CONSTRUCTION DURING THE TIME THAT THE ADJACENT LANE IS CLOSED. PRIOR TO REOPENING THE LANE TO TRAFFIC, THE CONTRACTOR SHALL PLACE SUFFICIENT MATERIAL TO REDUCE THE DROP-OFF TO LESS THAN THE SPECIFIED MAXIMUM DROP-OFF DEPTH SHOWN IN TABLE 2, CONDITION II OF THE SAFETY 4-21 POLICY AND ENSURE THAT THE DROP-OFF AREAS MEET THE OFFSET, HEIGHT, AND DURATION REQUIREMENTS TO USE BARRICADES/DRUMS AT THE END OF EACH WORKDAY. THE CONTRACTOR SHALL BE RESPONSIBLE TO DETERMINE THE AMOUNT OF WORK THAT CAN BE COMPLETED WITHIN THE TIME OF THE DAILY LANE CLOSURE. IF THE ABOVE REQUIREMENTS CAN NOT BE MET, AND IT IS DETERMINED THAT OVERNIGHT LANE CLOSURES AND/OR TEMPORARY CONCRETE BARRIER WALL INSTALLATION WILL BE NECESSARY, THEN IDOT WRITTEN APPROVAL WILL BE REQUIRED PRIOR TO THE INSTALLATION OF THESE ITEMS. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED TO COMPLY WITH THIS REQUIREMENT. WHERE POSITIVE PROTECTION (TEMPORARY CONCRETE BARRIER PER STD.) IS PROVIDED, THIS REQUIREMENT IS NULLIFIED.

29. TEMPORARY INFORMATION SIGNS ON TEMPORARY SUPPORTS SHALL BE PROVIDED FOR ALL COMMERCIAL DRIVEWAYS THAT ARE LOCATED WITHIN A WORK AREA. THIS WORK SHALL BE PAID FOR PER DISTRICT 1 DETAIL TC-26. THESE SIGNS SHALL BE RELOCATED AS REQUIRED FOR EACH CONSTRUCTION STAGE AND SHALL BE PLACED AS DIRECTED BY THE ENGINEER. THIS SIGN RELOCATION WORK WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR TEMPORARY INFORMATION SIGNING.

30. THE "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE REMAIN INSTALLED UNTIL THE COMPLETION OF THE PROJECT OR WHEN NO ROADWAY HAZARDS REMAIN WITHIN THE WORK ZONE.

31. TEMPORARY CONCRETE BARRIER SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 704 OF THE IDOT STANDARD SPECIFICATIONS.

a. ALL TEMPORARY CONCRETE BARRIER APPROACH AND DEPARTING END UNITS SHALL BE ANCHORED TO THE PAVEMENT USING SIX ANCHOR PINS AS SHOWN IN IDOT STANDARD 704001.

b. PINNING OF ADDITIONAL BARRIER UNITS WITH THREE ANCHOR PINS ON THE TRAFFIC SIDE HOLES WITHIN THE INSTALLATION SHALL BE REQUIRED WHEN EQUIPMENT, VEHICLES, MATERIALS, FIXED OBJECTS, OR A DROP-OFF IS LOCATED WITHIN 24" BEHIND THE BARRIER.

c. THE 24" OF CLEAR PAVEMENT MEASUREMENT SHALL BE FROM THE BASE OF THE NON-TRAFFIC SIDE OF THE BARRIER.

d. TRAFFIC SIDE PINNED BARRIER SHALL HAVE A MINIMUM OF 6" OF CLEAR PAVEMENT BEHIND THE BARRIER.

e. WHERE BOTH PINNED AND UNPINNED BARRIER UNITS ARE USED IN A CONTINUOUS INSTALLATION, A TRANSITION SHALL BE PROVIDED BETWEEN THEM. THE TRANSITION FROM PINNED TO UNPINNED BARRIER SHALL CONSIST OF TWO ANCHOR PINS INSTALLED IN THE END HOLES ON THE TRAFFIC SIDE OF THE FIRST BARRIER BEYOND THE PINNED SECTION AND ONE ANCHOR PIN INSTALLED IN THE MIDDLE HOLE OF THE TRAFFIC SIDE OF THE SECOND BARRIER BEYOND THE PINNED SECTION. THE THIRD BARRIER BEYOND THE PINNED SECTION SHALL THEN BE UNPINNED.

32. ALL EXISTING LANE LINE PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS REFLECTORS LOCATED WITHIN TEMPORARY LANE CLOSURE TAPERS, LANE SHIFT TAPERS OR IN LOCATIONS THAT CONFLICT WITH THE TEMPORARY PAVEMENT MARKING TAPE USED FOR STAGING SHALL BE REMOVED. THE PAVEMENT MARKINGS SHALL BE REMOVED VIA WATER BLASTING WITH VACUUM RECOVERY IF THE STAGING WILL REMAIN IN PLACE FOR MORE THAN 14 DAYS. THE EXISTING PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKER REFLECTORS THAT WERE REMOVED SHALL BE RESTORED IN KIND AFTER THE COMPLETION OF THE STAGING.

33. THE SMART TRAFFIC MONITORING SYSTEM SHALL BE PLACED SOUTH OF CHERRY LANE, NORTH OF CHERRY LANE, NORTH OF IL ROUTE 38, AND SOUTH OF IL RTOU E 38 UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

NOTE: IT IS ANTICIPATED THAT NIGHTLY LANE CLOSURES ON KIRK ROAD WILL BE NECESSARY FOR BEAM REMOVAL AND ERECTION. CONTRACTOR TO COORDINATE AND OBTAIN APPROVAL WITH THE ENGINEER PRIOR TO SCHEDULING CLOSURES.

NOTE: TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED PER STAGE

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BL BLA, Inc.	USER NAME = tnestor	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38 MAINTENANCE OF TRAFFIC – GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -			0360	12-00192-04-BR	KANE	518	58
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	PLOT DATE = 5/20/2026	DATE -	REVISED -			ILLINOIS		FED. AID PROJECT		

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC – GENERAL NOTES

SCALE: N.T.S. SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	59
			CONTRACT NO. 61M13	
		ILLINOIS	FED. AID PROJECT	

SEQUENCE OF CONSTRUCTION

PRE-STAGE

1. INSTALL CHANGEABLE MESSAGE SIGNS AT LEAST FOURTEEN (14) DAYS IN ADVANCE OF CONSTRUCTION COMMENCEMENT.
2. PLACE ALL ADVANCE CONSTRUCTION SIGNS PER IDOT HIGHWAY STANDARDS. FURNISH AND INSTALL ADDITIONAL TRAFFIC CONTROL AND PROTECTION MEASURES
3. CONSTRUCT TEMPORARY PAVEMENT ON EAST SIDE OF KIRK ROAD, NORTH OF IL 38.
4. REMOVE MEDIAN AND CONSTRUCT TEMPORARY PAVEMENT ON NORTH LEG OF KIRK ROAD AND IL 38.
5. REMOVE CURB AND GUTTER AND CONSTRUCT TEMPORARY PAVEMENT ON NORHT LEG OF KIRK ROAD AND IL 38.
6. INSTALL EROSION CONTROL DEVICES PER EROSION CONTROL PLANS.
7. INSTALL TEMPORARY FIBER OPTIC/INTERCONNECT.

STAGE 1

1. INSTALL TEMPORARY TRAFFIC SIGNALS AT KIRK ROAD AND IL 38 AND AT KIRK ROAD AND CHERRY LANE.
2. INSTALL TWO-WAY TRAFFIC FLOW ON THE EAST SIDE OF KIRK ROAD AS SHOWN IN THE PLANS.
3. REMOVE THE WESTERN PORTION OF THE EXISTING BRIDGE STRUCTURE, PAVEMENT, CURB AND GUTTER, AND GUARDRAIL.
4. CONSTRUCT ALL PROPOSED DRAINAGE AND DETENTION BASIN FEATURES ON THE WEST SIDE OF KIRK ROAD AS SHOWN IN THE PLANS.
5. CONSTRUCT TEMPORARY PAVEMENT IN PLACE OF THE MEDIAN ON THE SOUTH LEG OF KIRK ROAD AND IL 38.
6. CONSTRUCT THE WESTERN PORTION OF THE NEW MSE WALLS AND BRIDGES OVER WHITE'S CREEK, UNION PACIFIC RAILROAD, AND REED ROAD. CONSTRUCT NEW PAVEMENT, CURB AND GUTTER, AND MULTI-USE PATH ON WEST SIDE OF KIRK ROAD.
7. INSTALL TEMPORARY LIGHTING ON EAST SIDE OF KIRK ROAD AND PERMANENT LIGHTING ON WEST SIDE.
8. INSTALL THIN POLYMER OVERLAY ON WESTERN PORTION BRIDGE DECK.
9. INSTALL PROPOSED GUARDRAIL ON WEST SIDE OF KIRK ROAD AS SHOWN IN PLANS.
10. COMPLETE PERMANENT SEEDING AND LANDSCAPING ON WEST SIDE OF KIRK ROAD.

STAGE 1 SUB-STAGE

1. CLOSE SOUTHBOUND RIGHT-TURN LANE ON KIRK ROAD AT CHERRY LANE AND CONSTRUCT NEW PAVEMENT. ELSEWHERE, MAINTAIN STAGE 1 CONFIGURATION.

STAGE 2 PRE-STAGE

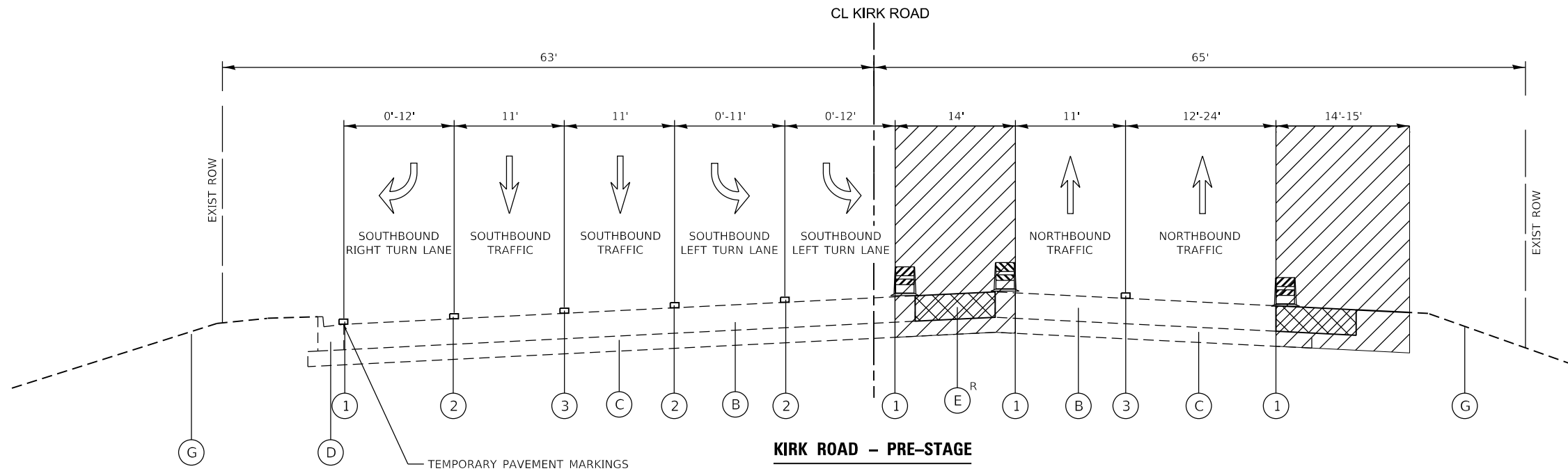
1. SHIFT TRAFFIC TO 2L2W CONFIGURATION ON KIRK ROAD AT CHERRY LANE AND CONSTRUCT NEW PAVEMENT. ELSEWHERE, MAINTAIN STAGE 2 CONFIGURATION.

STAGE 2

1. ADJUST TEMPORARY ROADWAY LIGHTING ALONG KIRK ROAD AND TEMPORARY TRAFFIC SIGNALS AT BOTH INTERSECTIONS (IL 38 AND CHERRY LANE), AND SHIFT LANES TO TWO-WAY TRAFFIC FLOW ON THE NEWLY CONSTRUCTED WEST SIDE OF KIRK ROAD AS SHOWN IN THE PLANS.
2. REMOVE THE EASTERN PORTION OF THE EXISTING BRIDGE STRUCTURE, PAVEMENT, CURB AND GUTTER, AND GUARDRAIL.
3. CONSTRUCT ALL PROPOSED DRAINAGE AND DETENTION BASIN FEATURES ON THE EAST SIDE OF KIRK ROAD AS SHOWN IN THE PLANS.
4. CONSTRUCT THE EASTERN PORTION OF THE NEW MSE WALLS AND BRIDGES OVER WHITE'S CREEK, UNION PACIFIC RAILROAD, AND REED ROAD. CONSTRUCT NEW PAVEMENT, AND CURB AND GUTTER AND ON EAST SIDE OF KIRK ROAD.
5. REMOVE TEMPORARY PAVEMENT WIDENING NORTH OF IL 38 AND RECONSTRUCT CURB & GUTTER ON EAST SIDE OF KIRK ROAD.
6. INSTALL PERMANENT ROADWAY LIGHTING ON EAST SIDE OF KIRK ROAD.
7. INSTALL THIN POLYMER OVERLAY ON EASTERN PORTION BRIDGE DECK.
8. INSTALL PROPOSED GUARDRAIL ON EAST SIDE OF KIRK ROAD AS SHOWN IN PLANS.
9. COMPLETE PERMANENT SEEDING AND LANDSCAPING ON EAST SIDE OF KIRK ROAD.

STAGE 3

1. ADJUST TEMPORARY TRAFFIC SIGNALS AT BOTH INTERSECTIONS (AT IL 38 AND AT CHERRY LANE), AND SHIFT NORTHBOUND TRAFFIC TO THE NEWLY CONSTRUCTED EAST SIDE OF KIRK ROAD, MAINTAINING SOUTHBOUND TRAFFIC ON THE WEST SIDE OF KIRK ROAD.
2. REMOVE TEMPORARY PAVEMENT CROSSOVERS SOUTH AND NORTH OF IL 38 AND RECONSTRUCT PROPOSED MEDIANS AS SHOWN IN THE PLANS.
3. INSTALL PERMANENT FIBER OPTIC/INTERCONNECT AND REMOVE TEMPORARY FIBER OPTIC/INTERCONNECT.
4. INSTALL PERMANENT TRAFFIC SIGNALS AT BOTH INTERSECTIONS (IL 38 AND CHERRY LANE) AND REMOVE TEMPORARY TRAFFIC SIGNALS.
5. APPLY PERMANENT PAVEMENT MARKINGS.
6. REMOVE TEMPORARY EROSION CONTROL DEVICES AND COMPLETE ALL REMAINING LANDSCAPE RESTORATION.



PAVEMENT MARKING LEGEND

- 1 PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- 2 PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- 3 PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE

EXISTING LEGEND

- A EX. HOT-MIX ASPHALT (HMA) PAVEMENT
- B EX. PORTLAND CEMENT CONCRETE (PCC) PAVEMENT
- C EX. AGGREGATE BASE COURSE - VARIES
- D EX. CONC. CURB & GUTTER TY. B-6.24
- E EX. CONCRETE MEDIAN
- F EX. STEEL PLATE BEAM GUARDRAIL
- G EX. GROUND

ITEMS WITH (R) ARE TO BE REMOVED AS SHOWN IN THE TYPICAL SECTIONS AND/OR REMOVAL PLANS.

- WORK ZONE
- TEMP. HMA WITH SUBBASE GRANULAR MATERIAL TYPE B 4" OR AS DIRECTED BY ENGINEER
- TYPE II BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- DIRECTION OF TRAFFIC

NOTE: WEIGHTED RINGS MUST BE USED ON ALL TYPE II DRUMS

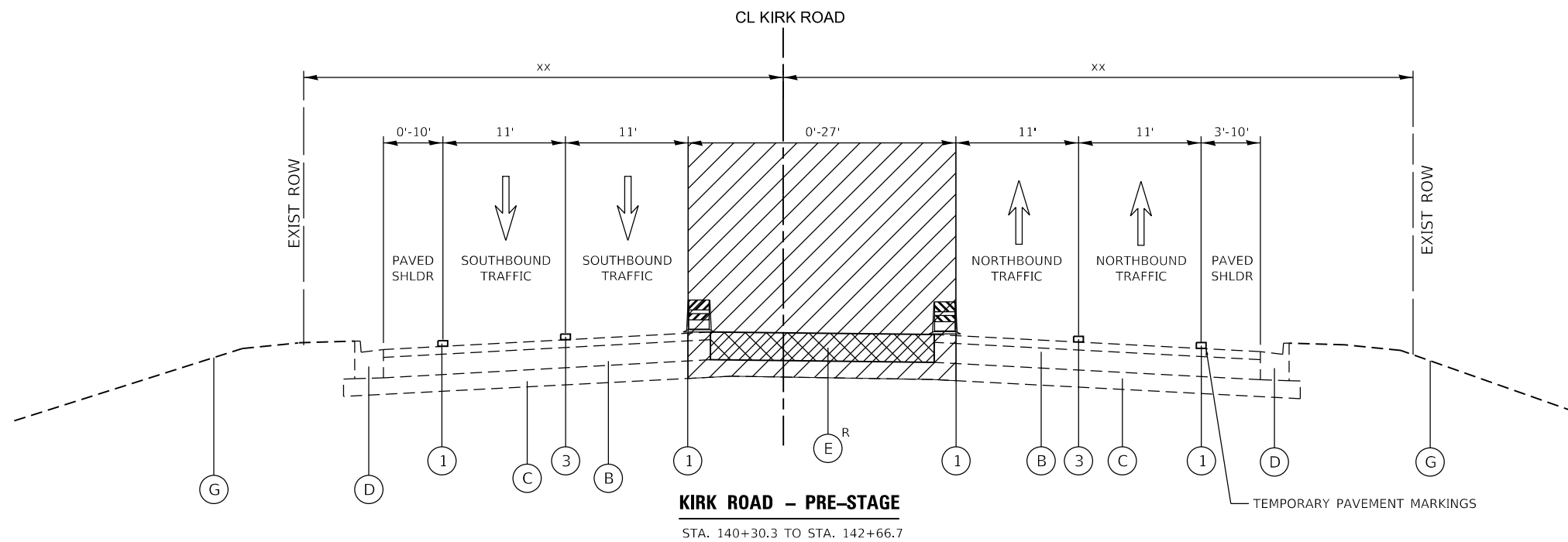
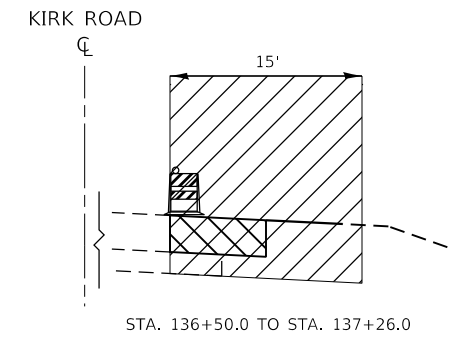
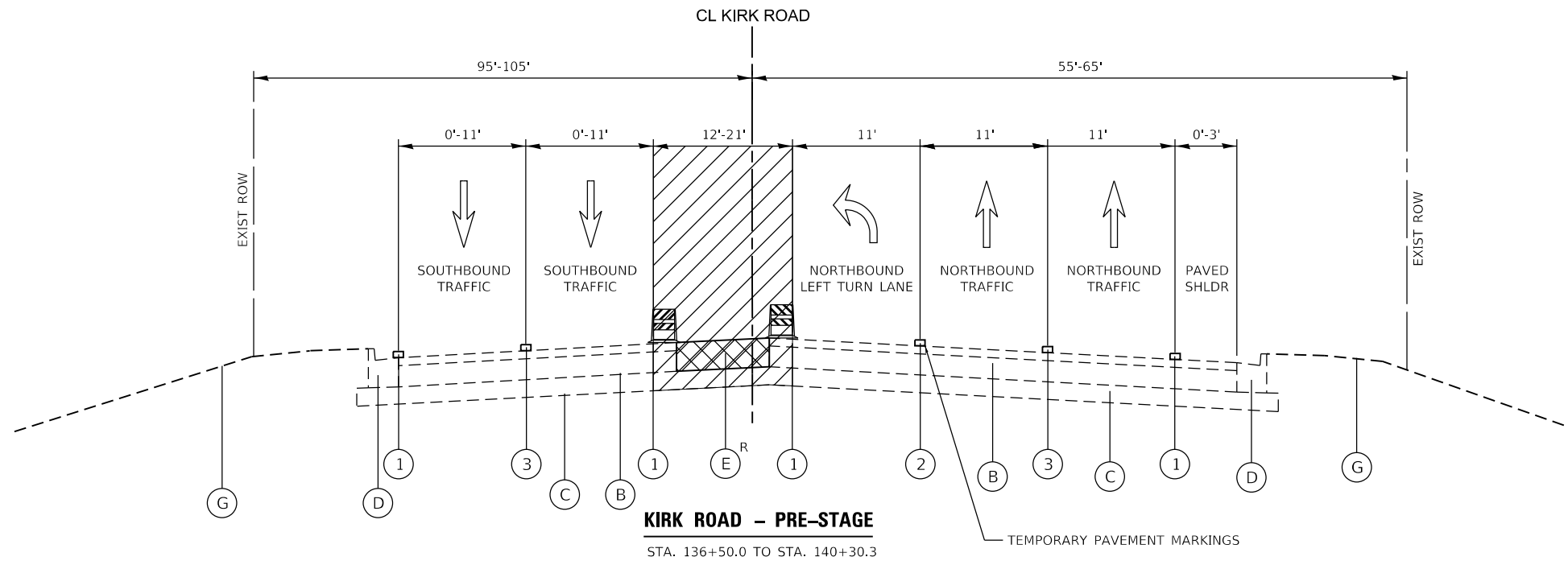
NOTE:
MEDIAN TEMPORARY PAVEMENT SHOULD BE CONSTRUCTED FIRST,
THEN OTHER TEMPORARY PAVEMENT SHALL BE CONSTRUCTED.
WORK SHALL NOT OCCUR ON BOTH SIDE OF TRAVEL SIMULTANEOUSLY.

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
MOT TYPICAL SECTIONS – PRE-STAGE**

SCALE: N.T.S. SHEET 2 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	60
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



EXISTING LEGEND

- (A) EX. HOT-MIX ASPHALT (HMA) PAVEMENT
- (B) EX. PORTLAND CEMENT CONCRETE (PCC) PAVEMENT
- (C) EX. AGGREGATE BASE COURSE - VARIES
- (D) EX. CONC. CURB & GUTTER TY. B-6.24
- (E) EX. CONCRETE MEDIAN
- (F) EX. STEEL PLATE BEAM GUARDRAIL
- (G) EX. GROUND

ITEMS WITH (R) ARE TO BE REMOVED AS SHOWN IN THE TYPICAL SECTIONS AND/OR REMOVAL PLANS.

- WORK ZONE
- TEMP. HMA WITH SUBBASE GRANULAR MATERIAL TYPE B 4" OR AS DIRECTED BY ENGINEER
- TYPE II BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- DIRECTION OF TRAFFIC

NOTE: WEIGHTED RINGS MUST BE USED ON ALL TYPE II DRUMS

PAVEMENT MARKING LEGEND

- (1) PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- (2) PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- (3) PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE

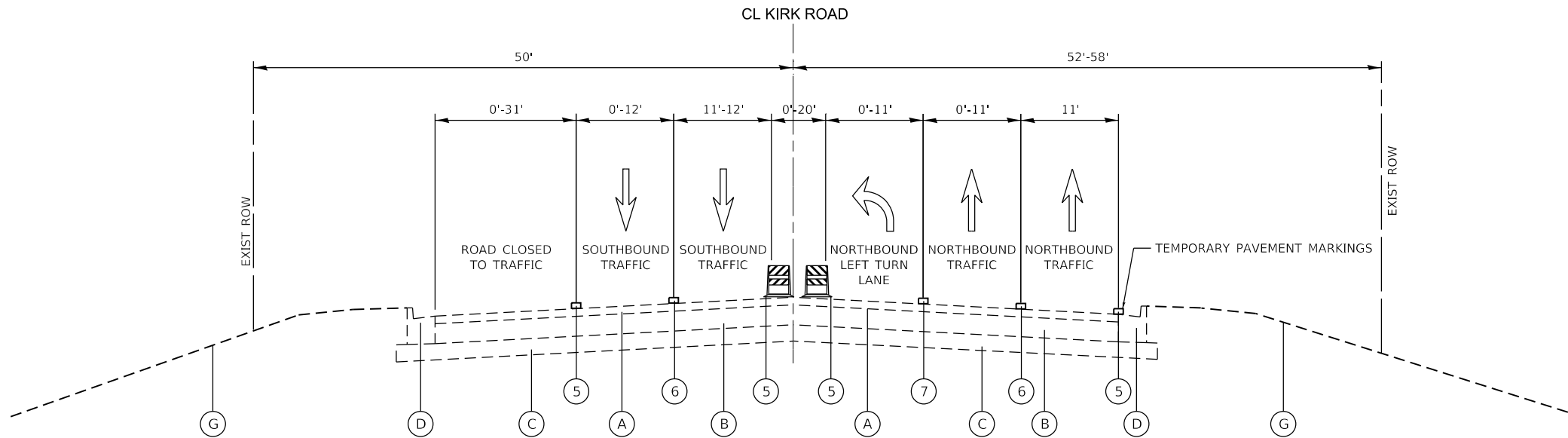
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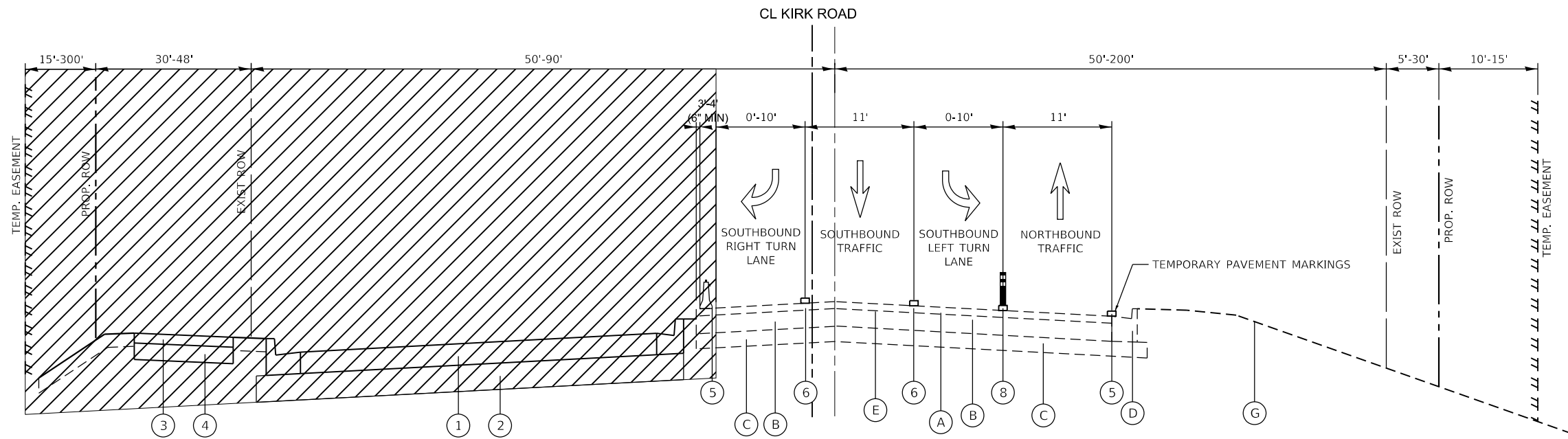
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MOT TYPICAL SECTIONS - PRE-STAGE		0360	12-00192-04-BR	KANE	518	61
SCALE: N.T.S.		SHEET 3 OF SHEETS		CONTRACT NO. 61M13		
TO STA.		TO STA.		ILLINOIS FED. AID PROJECT		



KIRK ROAD – STAGE 1

STA. 96+34.0 - STA. 105+00.0



KIRK ROAD – STAGE 1

STA. 105+00.0 TO STA. 126+57.8

EXISTING LEGEND

- (A) EX. HOT-MIX ASPHALT PAVEMENT
- (B) EX. PORTLAND CEMENT CONCRETE PAVEMENT
- (C) EX. AGGREGATE BASE COURSE - VARIES
- (D) EX. CONC. CURB & GUTTER TY. B-6.24
- (E) EX. CONCRETE MEDIAN
- (F) EX. STEEL PLATE BEAM GUARDRAIL
- (G) EX. GROUND

PROPOSED LEGEND

- (1) PR. PCC PAVEMENT 10" (JOINTED)
- (2) PR. AGG SUBGRADE IMPROVEMENT 12"
- (3) PR. PERVIOUS HOT-MIX ASPHALT 4"
- (4) PR. AGG BASE COURSE TY. B 6"
- (5) PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- (6) PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- (7) PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE
- (8) PAVEMENT MARKING, 2@ 4" YELLOW LINE TYPE IV TAPE

- DIRECTION OF TRAFFIC
- TYPE II BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- TEMPORARY CONCRETE BARRIER WITH MONO-DIRECTIONAL CRYSTAL, TYPE C REFLECTORS
- TUBULAR MARKER
- TEMP. HMA WITH SUBBASE GRANULAR MATERIAL TYPE B 4" OR AS DIRECTED BY ENGINEER
- WORK ZONE

NOTE: WEIGHTED RINGS MUST BE USED ON ALL TYPE II DRUMS

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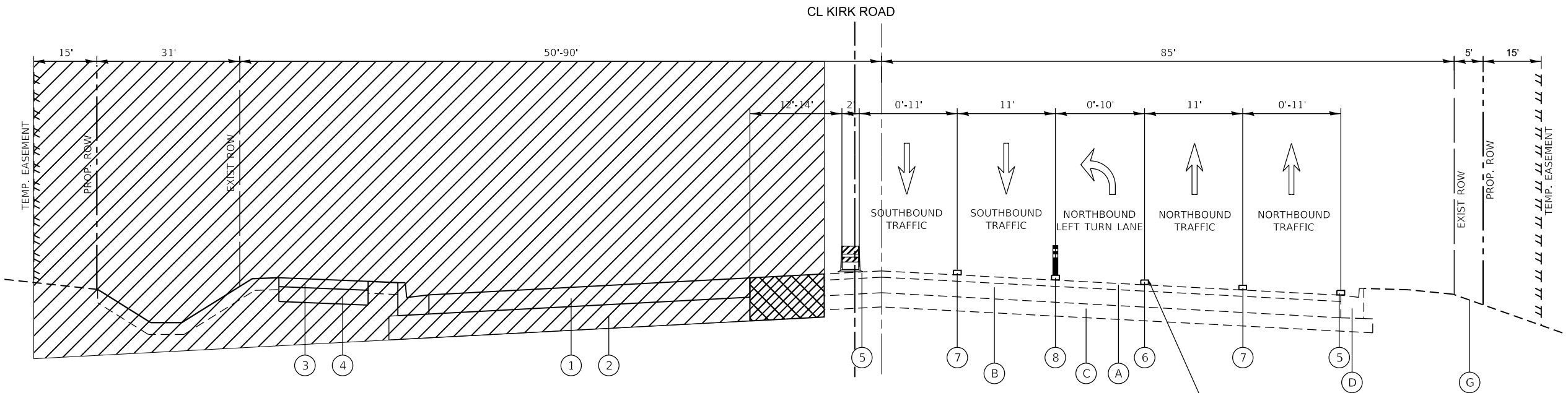
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PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
MOT TYPICAL SECTIONS – STAGE 1

SCALE: N.T.S. SHEET 4 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	62
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



KIRK ROAD – STAGE 1

STA. 126+57.8 TO STA. 131+00.0

EXISTING LEGEND

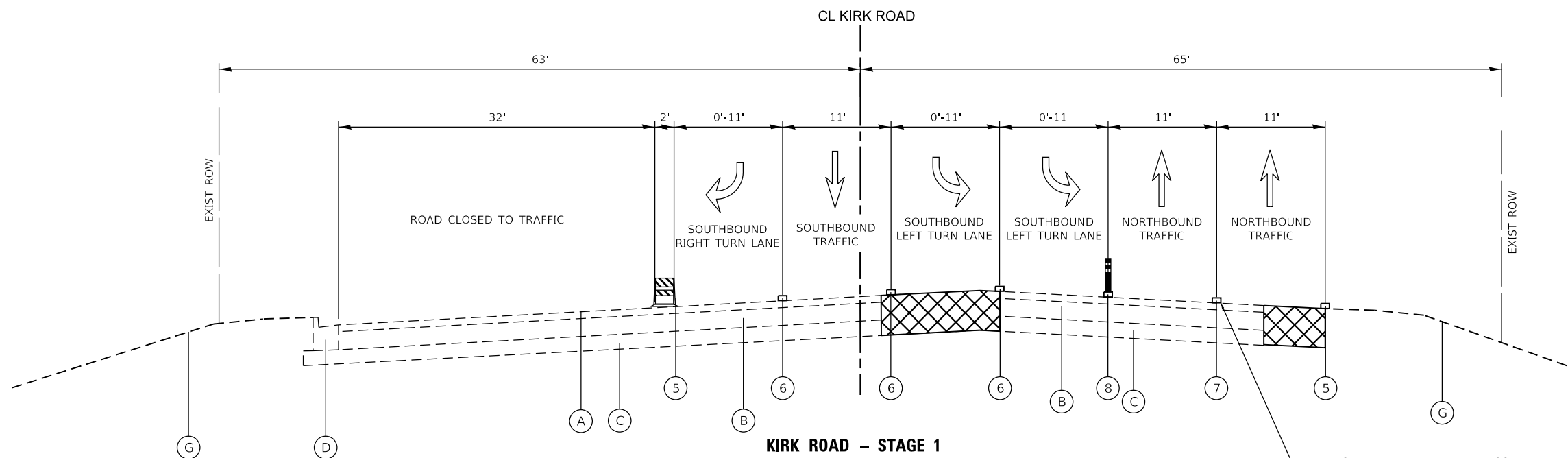
- (A) EX. HOT-MIX ASPHALT PAVEMENT
- (B) EX. PORTLAND CEMENT CONCRETE PAVEMENT
- (C) EX. AGGREGATE BASE COURSE - VARIES
- (D) EX. CONC. CURB & GUTTER TY. B-6.24
- (E) EX. CONCRETE MEDIAN
- (F) EX. STEEL PLATE BEAM GUARDRAIL
- (G) EX. GROUND

PROPOSED LEGEND

- (1) PR. PCC PAVEMENT 10" (JOINTED)
- (2) PR. AGG SUBGRADE IMPROVEMENT 12"
- (3) PR. PERVIOUS HOT-MIX ASPHALT 4"
- (4) PR. AGG BASE COURSE TY. B 6"
- (5) PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- (6) PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- (7) PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE
- (8) PAVEMENT MARKING, 2@ 4" YELLOW LINE TYPE IV TAPE

- ↑ DIRECTION OF TRAFFIC
- ▤ TYPE II BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- ⬮ TEMPORARY CONCRETE BARRIER WITH MONO-DIRECTIONAL CRYSTAL, TYPE C REFLECTORS
- ⬮ TUBULAR MARKER
- ▤ TEMP. HMA WITH SUBBASE GRANULAR MATERIAL TYPE B 4" OR AS DIRECTED BY ENGINEER
- ▤ WORK ZONE

NOTE: WEIGHTED RINGS MUST BE USED ON ALL TYPE II DRUMS



KIRK ROAD – STAGE 1

STA. 132+58.0 TO STA. 137+50.0

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

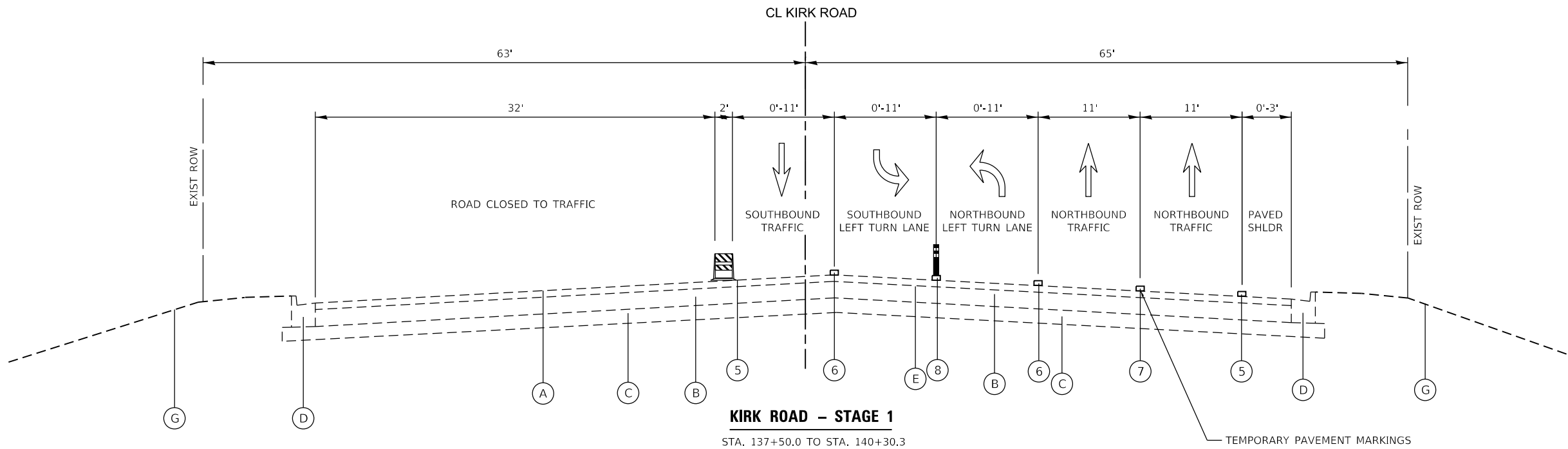
**KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38
MOT TYPICAL SECTIONS – STAGE 1**

SCALE: N.T.S. SHEET 5 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	63
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

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PLOT DATE = 5/20/2026	DATE -	REVISED -

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KIRK ROAD - STAGE 1

STA. 137+50.0 TO STA. 140+30.3

EXISTING LEGEND

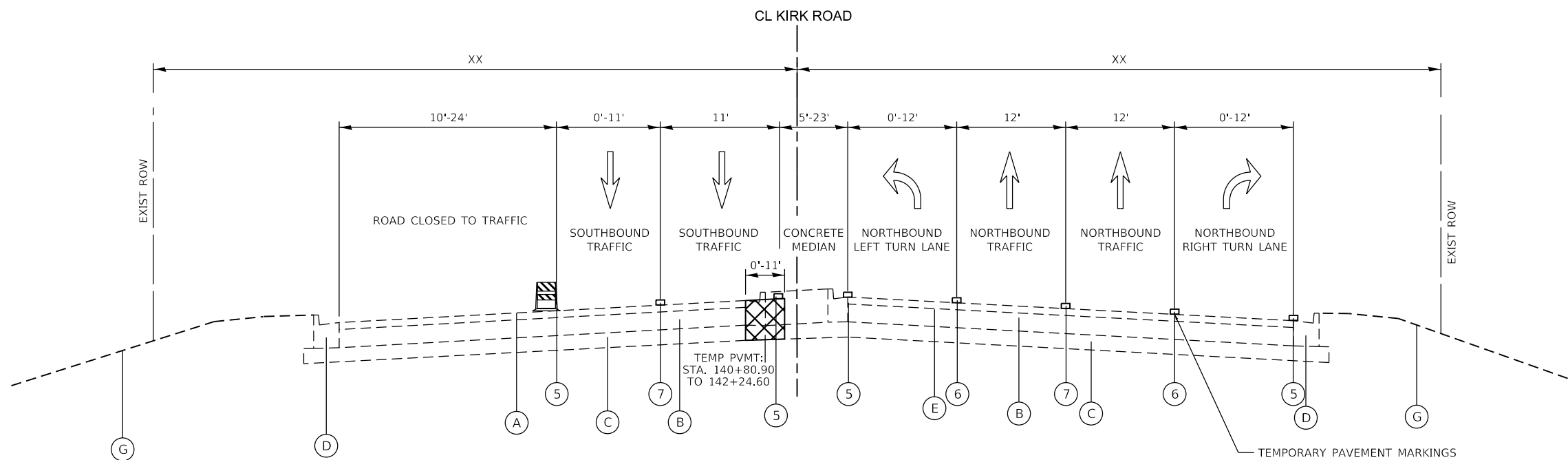
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- (B) EX. PORTLAND CEMENT CONCRETE PAVEMENT
- (C) EX. AGGREGATE BASE COURSE - VARIES
- (D) EX. CONC. CURB & GUTTER TY. B-6.24
- (E) EX. CONCRETE MEDIAN
- (F) EX. STEEL PLATE BEAM GUARDRAIL
- (G) EX. GROUND

PROPOSED LEGEND

- 1 PR. PCC PAVEMENT 10" (JOINTED)
- 2 PR. AGG SUBGRADE IMPROVEMENT 12"
- 3 PR. PERVIOUS HOT-MIX ASPHALT 4"
- 4 PR. AGG BASE COURSE TY. B 6"
- 5 PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- 6 PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- 7 PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE
- 8 PAVEMENT MARKING, 2@ 4" YELLOW LINE TYPE IV TAPE

- DIRECTION OF TRAFFIC
- TYPE II BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- TEMPORARY CONCRETE BARRIER WITH MONO-DIRECTIONAL CRYSTAL, TYPE C REFLECTORS
- TUBULAR MARKER
- TEMP. HMA WITH SUBBASE GRANULAR MATERIAL TYPE B 4" OR AS DIRECTED BY ENGINEER
- WORK ZONE

NOTE: WEIGHTED RINGS MUST BE USED ON ALL TYPE II DRUMS



KIRK ROAD - STAGE 1

STA. 140+30.3 TO STA. 147+00.0



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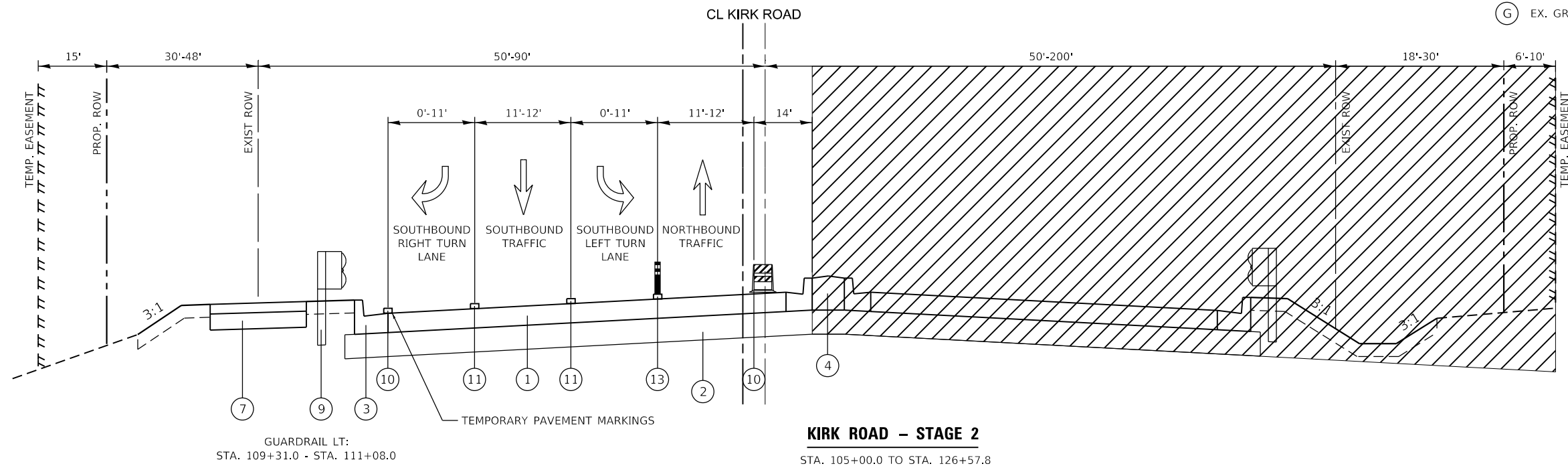
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MOT TYPICAL SECTIONS - STAGE 1

SCALE: N.T.S. SHEET 6 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	64
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

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TEMP. HMA WITH SUBBASE GRANULAR MATERIAL TYPE B 4" OR AS DIRECTED BY ENGINEER

WORK ZONE



TUBULAR MARKER

TYPE II BARRICADE OR DRUM WITH STEADY BURNING LIGHT

DIRECTION OF TRAFFIC

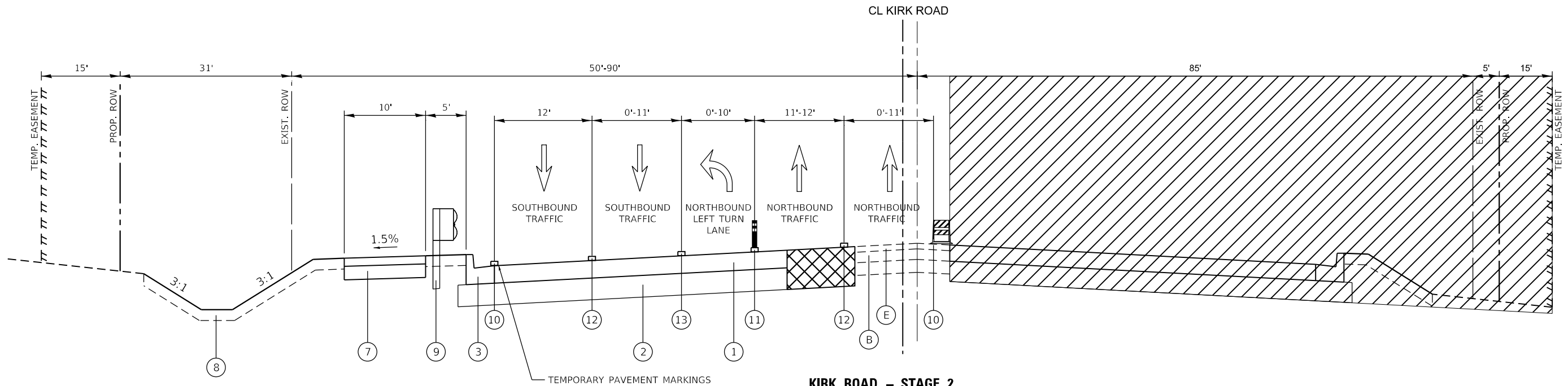
NOTE: WEIGHTED RINGS MUST BE USED ON ALL TYPE II DRUMS

PROPOSED LEGEND

- 1 PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 COMB. CONCRETE CURB & GUTTER, TY. B-6.24
- 4 CONCRETE MEDIAN TY. SB-6.24
- 5 MOMENT SLAB (SEE STRUCTURAL PLANS)
- 6 MSE WALL (SEE STRUCTURAL PLANS)
- 7 MULTI-USE PATH
- 8 TOPSOIL PLACEMENT, 6"
- 9 STEEL PLATE BEAM GUARDRAIL TY. A
- 10 PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- 11 PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- 12 PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE
- 13 PAVEMENT MARKING, 2@ 4" YELLOW LINE TYPE IV TAPE

EXISTING LEGEND

- A EX. HOT-MIX ASPHALT PAVEMENT
- B EX. PORTLAND CEMENT CONCRETE PAVEMENT
- C EX. AGGREGATE BASE COURSE - VARIES
- D EX. CONC. CURB & GUTTER TY. B-6.24
- E EX. CONCRETE MEDIAN
- F EX. STEEL PLATE BEAM GUARDRAIL
- G EX. GROUND



KIRK ROAD - STAGE 2

STA. 126+57.8 TO STA. 131+00.0



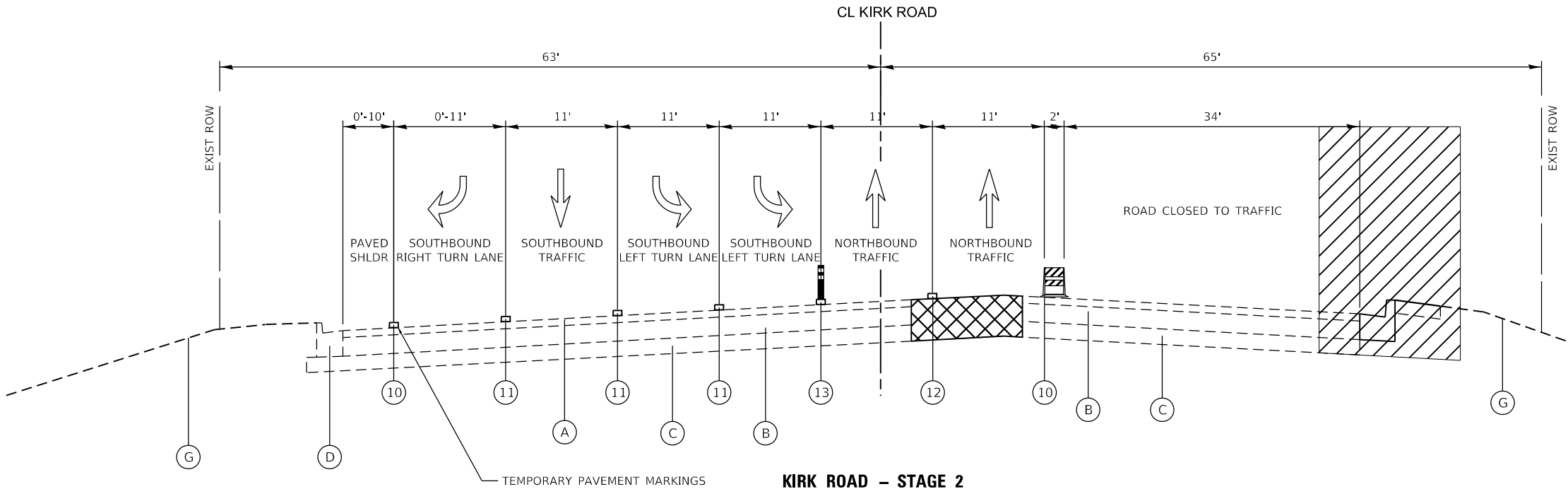
NOTE: WEIGHTED RINGS MUST BE USED ON ALL TYPE II DRUMS

PROPOSED LEGEND

- 1 PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 COMB. CONCRETE CURB & GUTTER, TY. B-6.24
- 4 CONCRETE MEDIAN TY. SB-6.24
- 5 MOMENT SLAB (SEE STRUCTURAL PLANS)
- 6 MSE WALL (SEE STRUCTURAL PLANS)
- 7 MULTI-USE PATH
- 8 TOPSOIL PLACEMENT, 6"
- 9 STEEL PLATE BEAM GUARDRAIL TY. A
- 10 PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- 11 PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- 12 PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE
- 13 PAVEMENT MARKING, 2@ 4" YELLOW LINE TYPE IV TAPE

EXISTING LEGEND

- A EX. HOT-MIX ASPHALT PAVEMENT
- B EX. PORTLAND CEMENT CONCRETE PAVEMENT
- C EX. AGGREGATE BASE COURSE - VARIES
- D EX. CONC. CURB & GUTTER TY. B-6.24
- E EX. CONCRETE MEDIAN
- F EX. STEEL PLATE BEAM GUARDRAIL
- G EX. GROUND



KIRK ROAD - STAGE 2

STA. 132+58.0 TO STA. 137+50.0

MODEL Default
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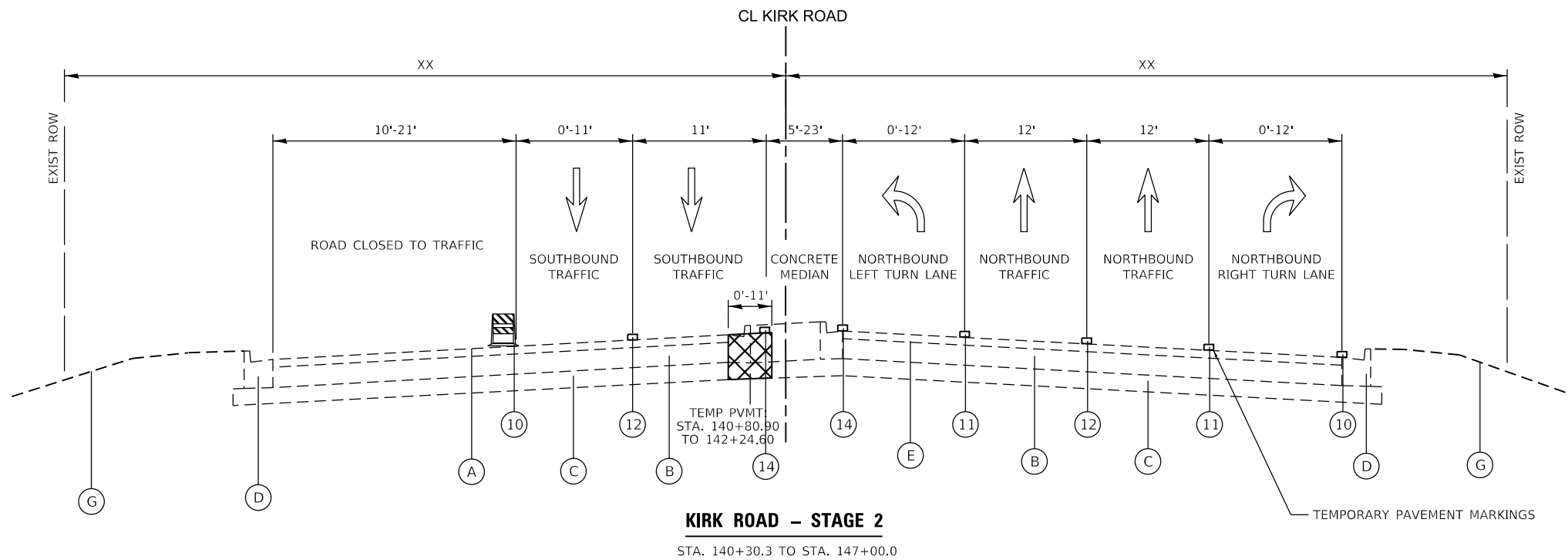
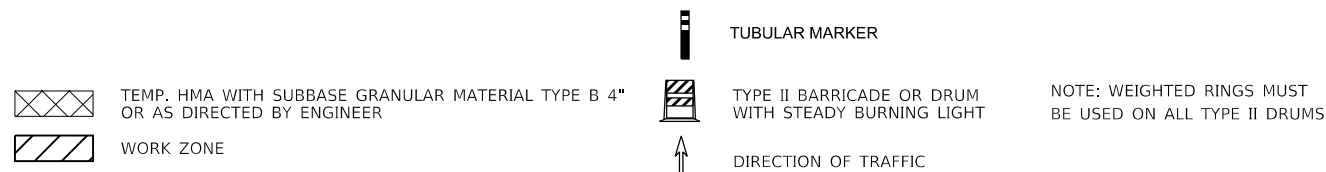
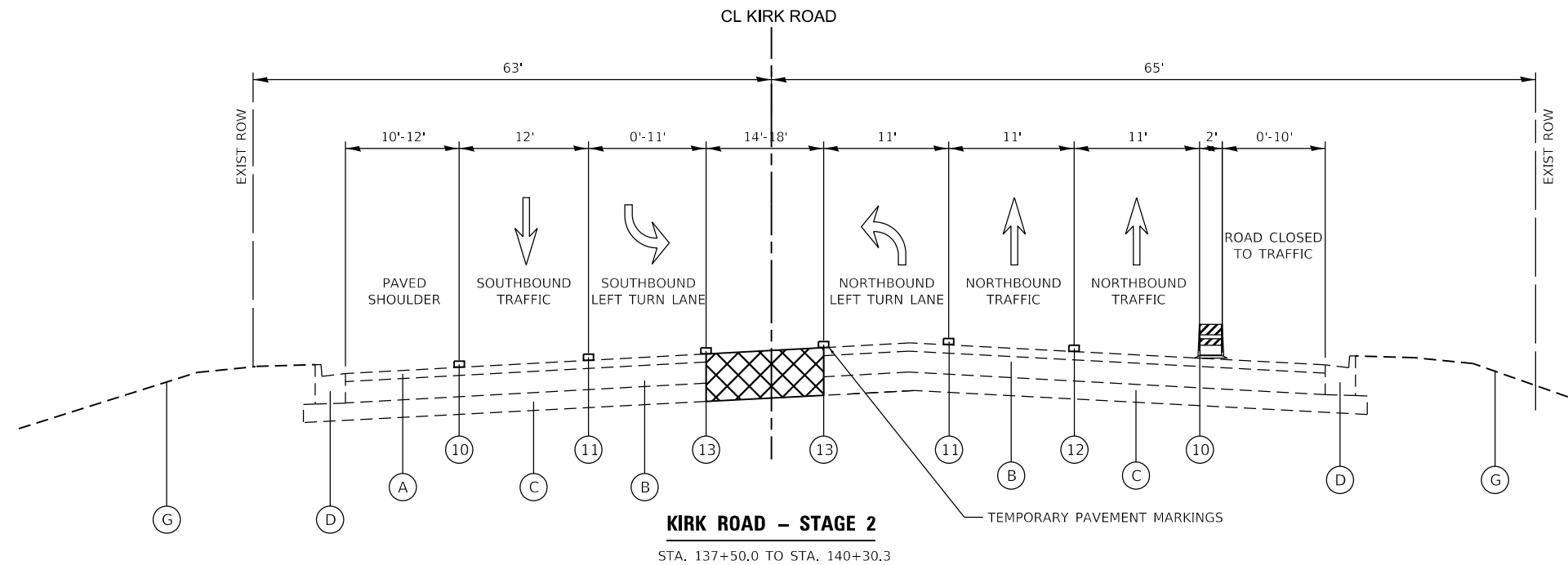
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MOT TYPICAL SECTIONS - STAGE 2

SCALE: N.T.S. SHEET 8 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	66
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



PROPOSED LEGEND

- 1 PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 COMB. CONCRETE CURB & GUTTER, TY. B-6.24
- 4 CONCRETE MEDIAN TY. SB-6.24
- 5 MOMENT SLAB (SEE STRUCTURAL PLANS)
- 6 MSE WALL (SEE STRUCTURAL PLANS)
- 7 MULTI-USE PATH
- 8 TOPSOIL PLACEMENT, 6"
- 9 STEEL PLATE BEAM GUARDRAIL TY. A
- 10 PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- 11 PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- 12 PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE
- 13 PAVEMENT MARKING, 2@ 4" YELLOW LINE TYPE IV TAPE
- 14 PAVEMENT MARKING, 4" YELLOW EDGE LINE - TYPE IV TAPE

EXISTING LEGEND

- A EX. HOT-MIX ASPHALT PAVEMENT
- B EX. PORTLAND CEMENT CONCRETE PAVEMENT
- C EX. AGGREGATE BASE COURSE - VARIES
- D EX. CONC. CURB & GUTTER TY. B-6.24
- E EX. CONCRETE MEDIAN
- F EX. STEEL PLATE BEAM GUARDRAIL
- G EX. GROUND

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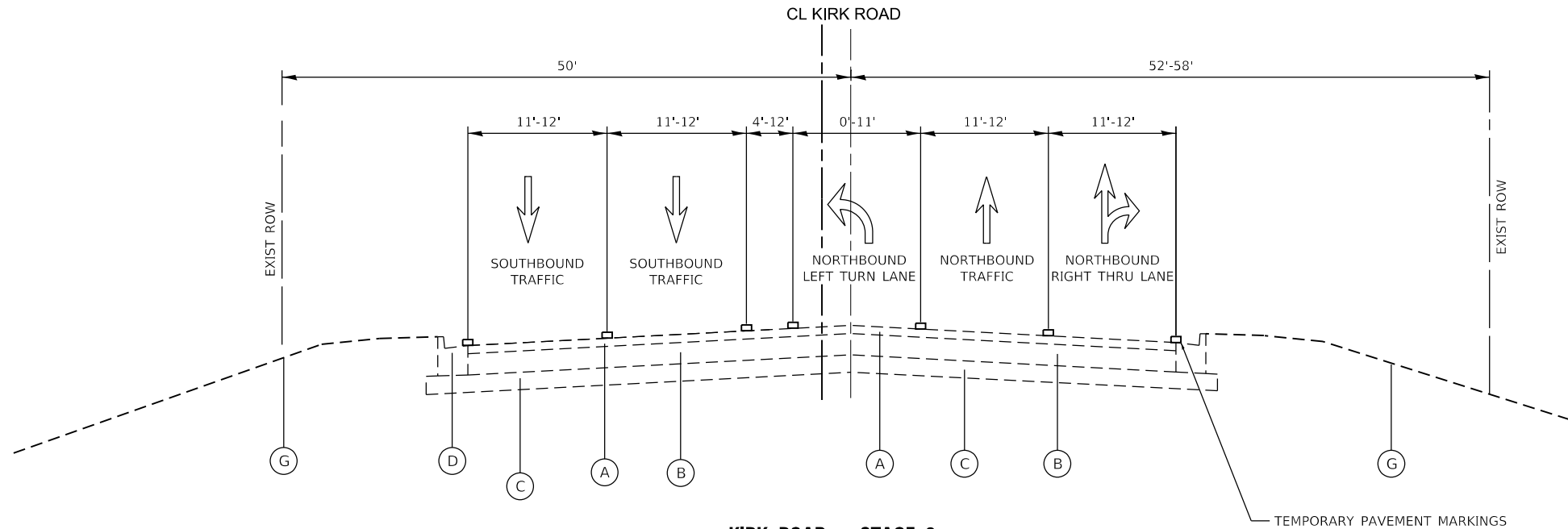
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MOT TYPICAL SECTIONS - STAGE 2

SCALE: N.T.S. SHEET 9 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	67
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



KIRK ROAD - STAGE 3

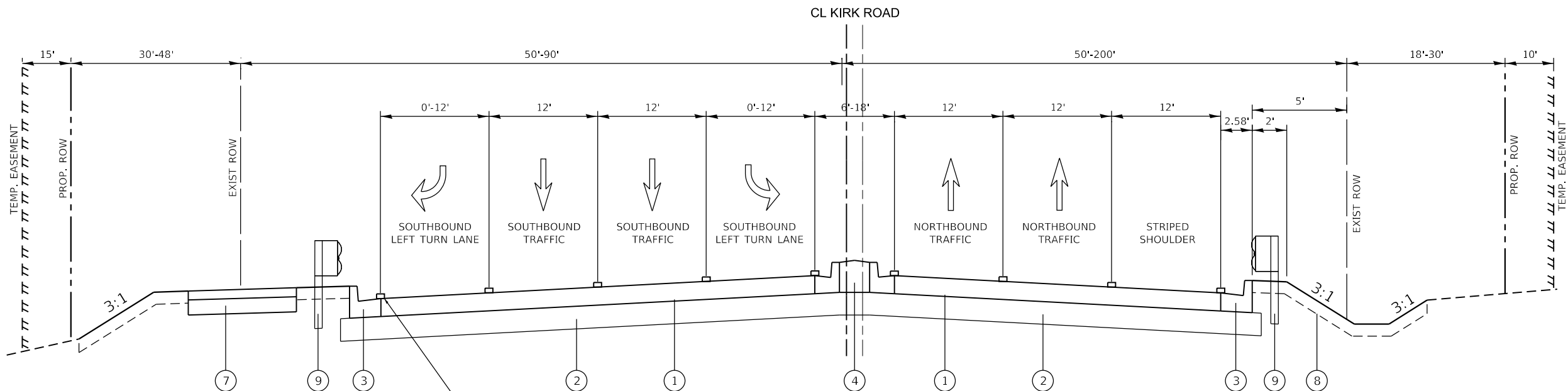
STA. 100+00.0 - STA. 104+61.0

- TEMP. HMA WITH SUBBASE GRANULAR MATERIAL TYPE B 4" OR AS DIRECTED BY ENGINEER
- WORK ZONE



- TYPE II BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- DIRECTION OF TRAFFIC

NOTE: WEIGHTED RINGS MUST BE USED ON ALL TYPE II DRUMS



KIRK ROAD - STAGE 3

STA. 105+38.0 TO STA. 126+57.8

GUARDRAIL LT:
STA. 109+31.0 - STA. 111+08.0

GUARDRAIL RT:
STA. 108+06.0 - STA. 111+08.0

PROPOSED LEGEND

- 1 PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 COMB. CONCRETE CURB & GUTTER, TY. B-6.24
- 4 CONCRETE MEDIAN TY. SB-6.24
- 5 MOMENT SLAB (SEE STRUCTURAL PLANS)
- 6 MSE WALL (SEE STRUCTURAL PLANS)
- 7 MULTI-USE PATH
- 8 TOPSOIL PLACEMENT, 6"
- 9 STEEL PLATE BEAM GUARDRAIL TY. A
- 10 PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- 11 PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- 12 PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE
- 13 PAVEMENT MARKING, 2@ 4" YELLOW LINE TYPE IV TAPE
- 14 PAVEMENT MARKING, 4" YELLOW EDGE LINE - TYPE IV TAPE

EXISTING LEGEND

- A EX. HOT-MIX ASPHALT PAVEMENT
- B EX. PORTLAND CEMENT CONCRETE PAVEMENT
- C EX. AGGREGATE BASE COURSE - VARIES
- D EX. CONC. CURB & GUTTER TY. B-6.24
- E EX. CONCRETE MEDIAN
- F EX. STEEL PLATE BEAM GUARDRAIL
- G EX. GROUND

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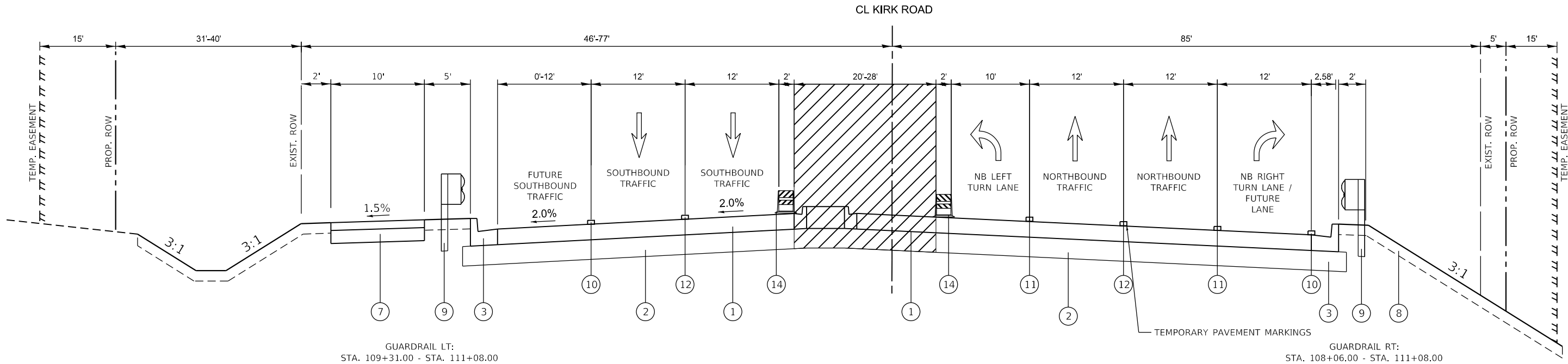
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MOT TYPICAL SECTIONS - STAGE 3

SCALE: N.T.S. SHEET 10 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	68
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W3994-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_MOT_TYP_5TG3.dgn



KIRK ROAD - STAGE 3

STA. 126+57.8 TO STA. 131+00.0

- TEMP. HMA WITH SUBBASE GRANULAR MATERIAL TYPE B 4" OR AS DIRECTED BY ENGINEER
- WORK ZONE

- TYPE II BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- DIRECTION OF TRAFFIC

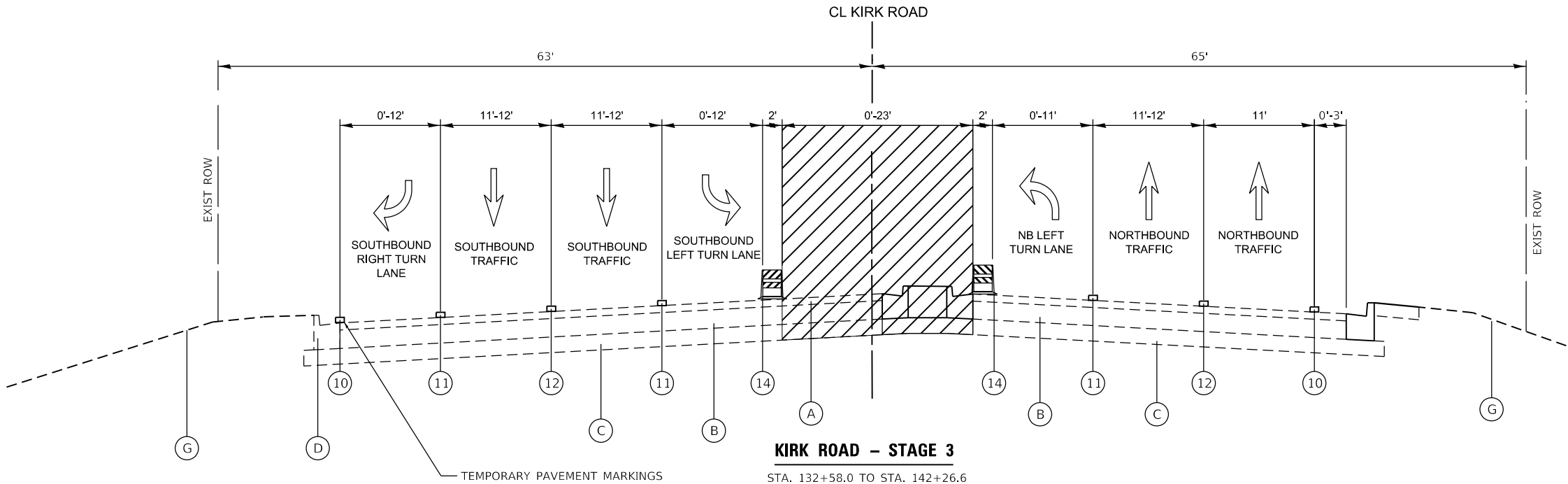
NOTE: WEIGHTED RINGS MUST BE USED ON ALL TYPE II DRUMS

PROPOSED LEGEND

- 1 PORTLAND CEMENT CONCRETE PAVEMENT - 10" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT 12"
- 3 COMB. CONCRETE CURB & GUTTER, TY. B-6.24
- 4 CONCRETE MEDIAN TY. SB-6.24
- 5 MOMENT SLAB (SEE STRUCTURAL PLANS)
- 6 MSE WALL (SEE STRUCTURAL PLANS)
- 7 MULTI-USE PATH
- 8 TOPSOIL PLACEMENT, 6"
- 9 STEEL PLATE BEAM GUARDRAIL TY. A
- 10 PAVEMENT MARKING, 4" WHITE EDGE LINE - TYPE IV TAPE
- 11 PAVEMENT MARKING, 6" WHITE LINE-TYPE IV TAPE
- 12 PAVEMENT MARKING, LINE, 4" WHITE (10' DASH - 30' SKIP) TYPE IV TAPE
- 13 PAVEMENT MARKING, 2@ 4" YELLOW LINE TYPE IV TAPE
- 14 PAVEMENT MARKING, 4" YELLOW EDGE LINE - TYPE IV TAPE

EXISTING LEGEND

- A EX. HOT-MIX ASPHALT PAVEMENT
- B EX. PORTLAND CEMENT CONCRETE PAVEMENT
- C EX. AGGREGATE BASE COURSE - VARIES
- D EX. CONC. CURB & GUTTER TY. B-6.24
- E EX. CONCRETE MEDIAN
- F EX. STEEL PLATE BEAM GUARDRAIL
- G EX. GROUND



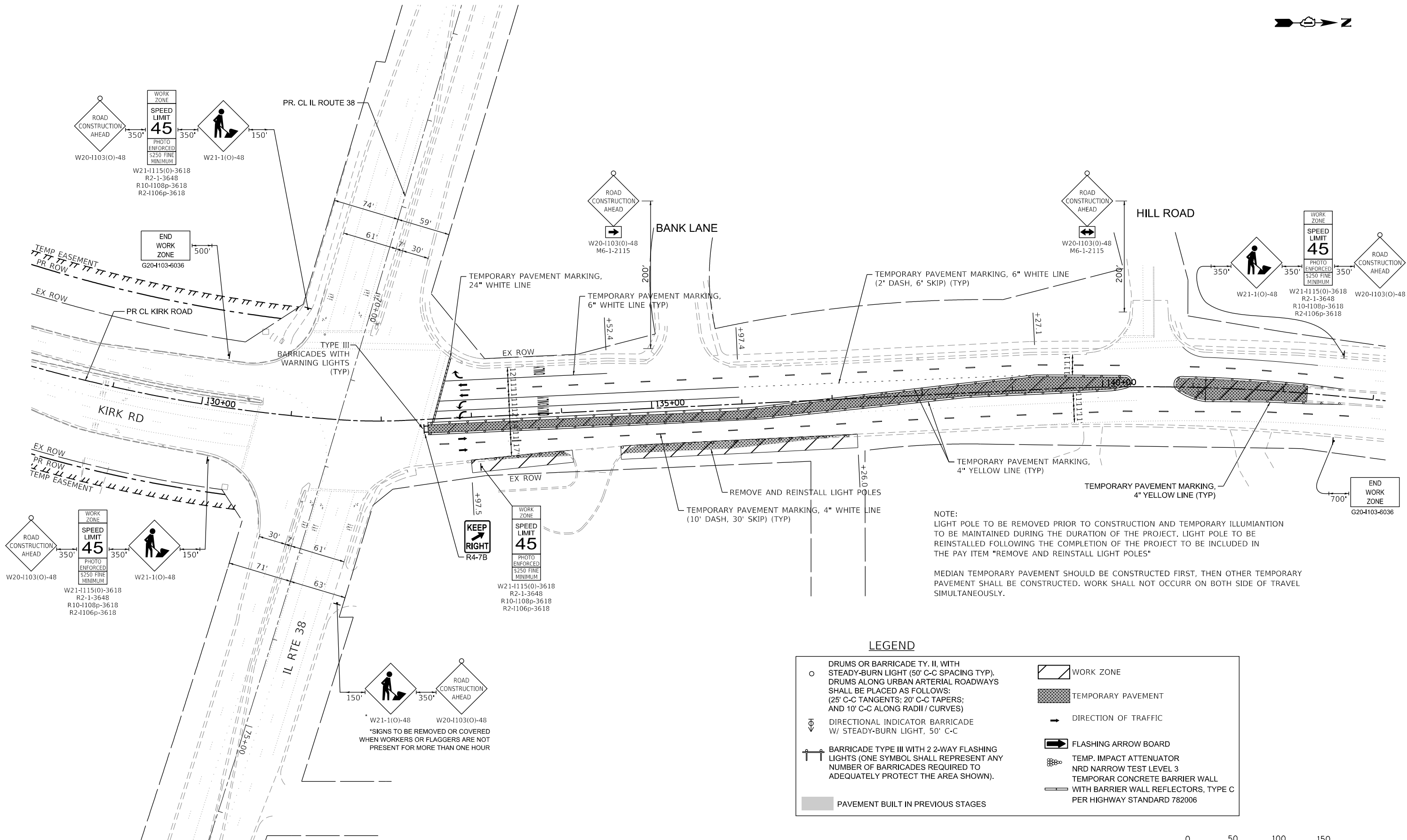
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PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MOT TYPICAL SECTIONS - STAGE 3

SCALE: N.T.S. SHEET 11 OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	69
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



NOTE:
LIGHT POLE TO BE REMOVED PRIOR TO CONSTRUCTION AND TEMPORARY ILLUMINATION TO BE MAINTAINED DURING THE DURATION OF THE PROJECT. LIGHT POLE TO BE REINSTALLED FOLLOWING THE COMPLETION OF THE PROJECT TO BE INCLUDED IN THE PAY ITEM "REMOVE AND REINSTALL LIGHT POLES"

MEDIAN TEMPORARY PAVEMENT SHOULD BE CONSTRUCTED FIRST, THEN OTHER TEMPORARY PAVEMENT SHALL BE CONSTRUCTED. WORK SHALL NOT OCCUR ON BOTH SIDES OF TRAVEL SIMULTANEOUSLY.

LEGEND

○	DRUMS OR BARRICADE TY. II, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP). DRUMS ALONG URBAN ARTERIAL ROADWAYS SHALL BE PLACED AS FOLLOWS: (25' C-C TANGENTS; 20' C-C TAPERS; AND 10' C-C ALONG RADII / CURVES)		WORK ZONE
⇄	DIRECTIONAL INDICATOR BARRICADE W/ STEADY-BURN LIGHT, 50' C-C		TEMPORARY PAVEMENT
	BARRICADE TYPE III WITH 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).	→	DIRECTION OF TRAFFIC
	PAVEMENT BUILT IN PREVIOUS STAGES		FLASHING ARROW BOARD
			TEMP. IMPACT ATTENUATOR NRD NARROW TEST LEVEL 3
			TEMPORAR CONCRETE BARRIER WALL WITH BARRIER WALL REFLECTORS, TYPE C PER HIGHWAY STANDARD 782006



MODEL Default: 12-00192-04-BR_SHT_MOT_5T60_1.dgn
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USER NAME = tnestor	DESIGNED -	REVISED -
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PLOT DATE = 5/20/2026	DATE -	REVISED -

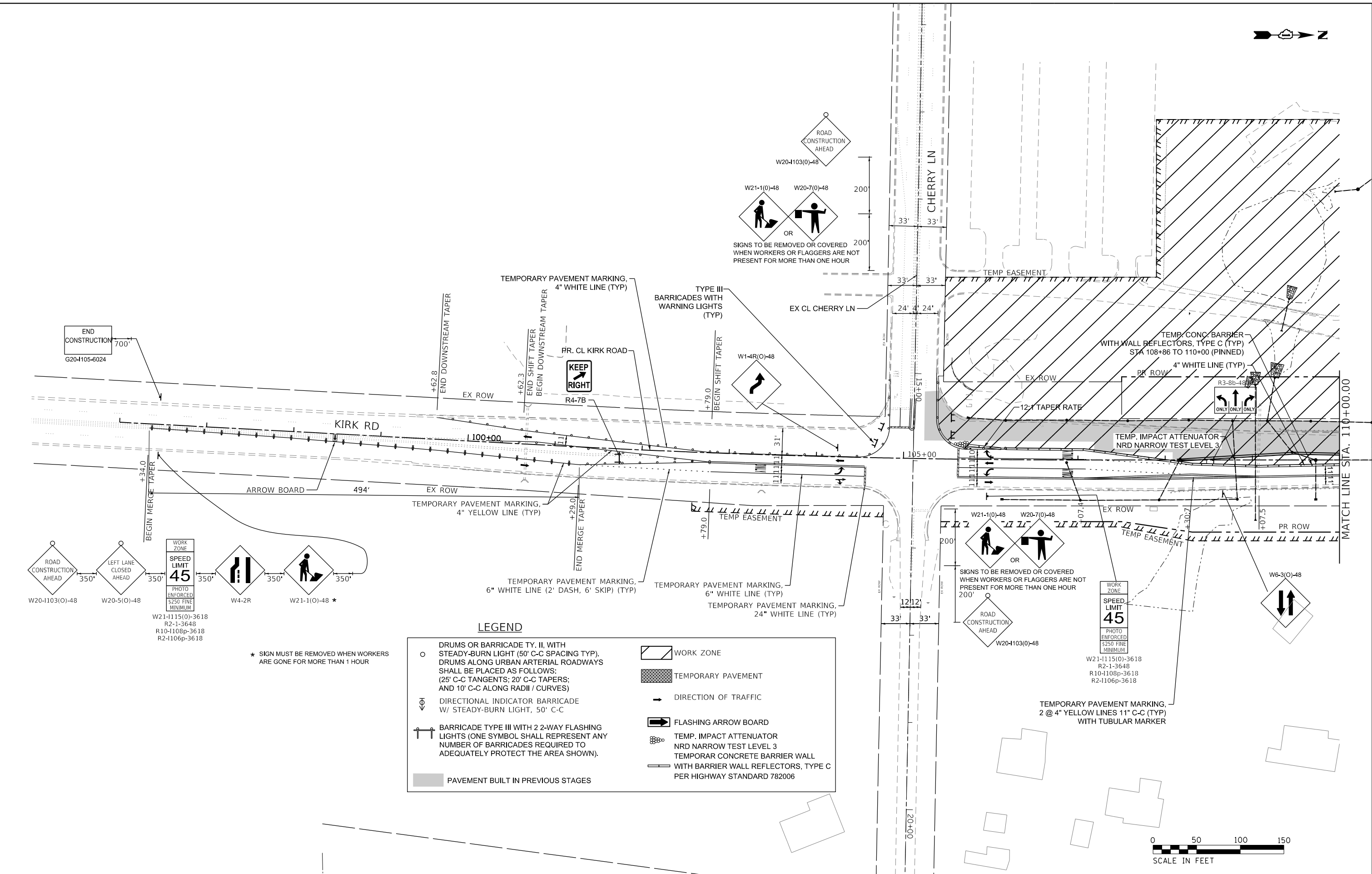
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

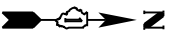
KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC - PRE-STAGE

SCALE: 1"=50' SHEET 12 OF SHEETS STA.129+00.00 TO STA.143+00.00

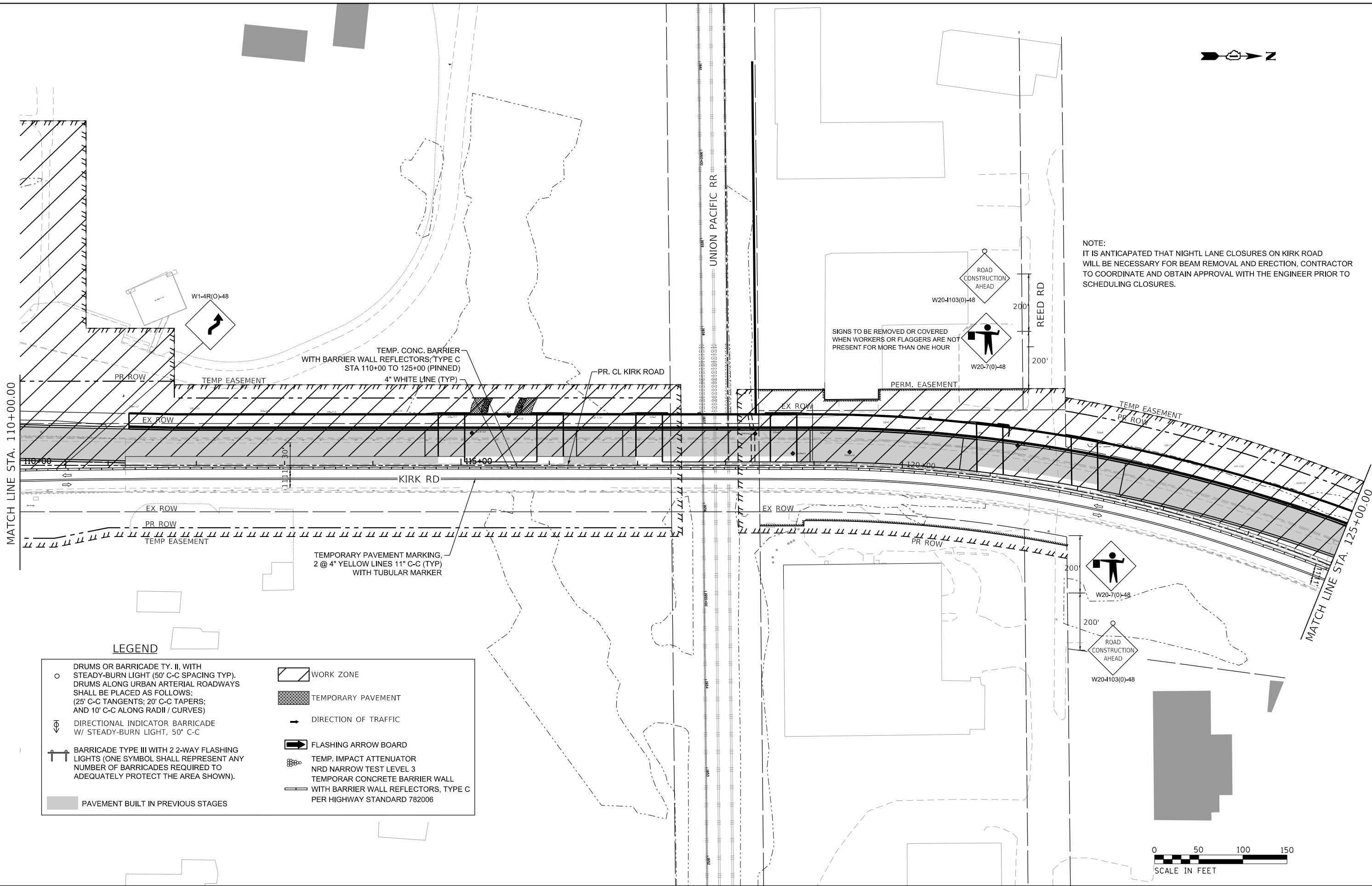
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	70
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: W394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-8B_SHT_MOT_STG1.dgn





NOTE:
IT IS ANTICIPATED THAT NIGHTL LANE CLOSURES ON KIRK ROAD
WILL BE NECESSARY FOR BEAM REMOVAL AND ERECTION, CONTRACTOR
TO COORDINATE AND OBTAIN APPROVAL WITH THE ENGINEER PRIOR TO
SCHEDULING CLOSURES.



LEGEND

- DRUMS OR BARRICADE TY. II, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP). DRUMS ALONG URBAN ARTERIAL ROADWAYS SHALL BE PLACED AS FOLLOWS: (25' C-C TANGENTS; 20' C-C TAPERS; AND 10' C-C ALONG RADII / CURVES)

⇄ DIRECTIONAL INDICATOR BARRICADE W/ STEADY-BURN LIGHT, 50' C-C

⚡ BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).

■ PAVEMENT BUILT IN PREVIOUS STAGES
- ▨ WORK ZONE

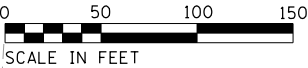
▨ TEMPORARY PAVEMENT

➔ DIRECTION OF TRAFFIC

➡ FLASHING ARROW BOARD

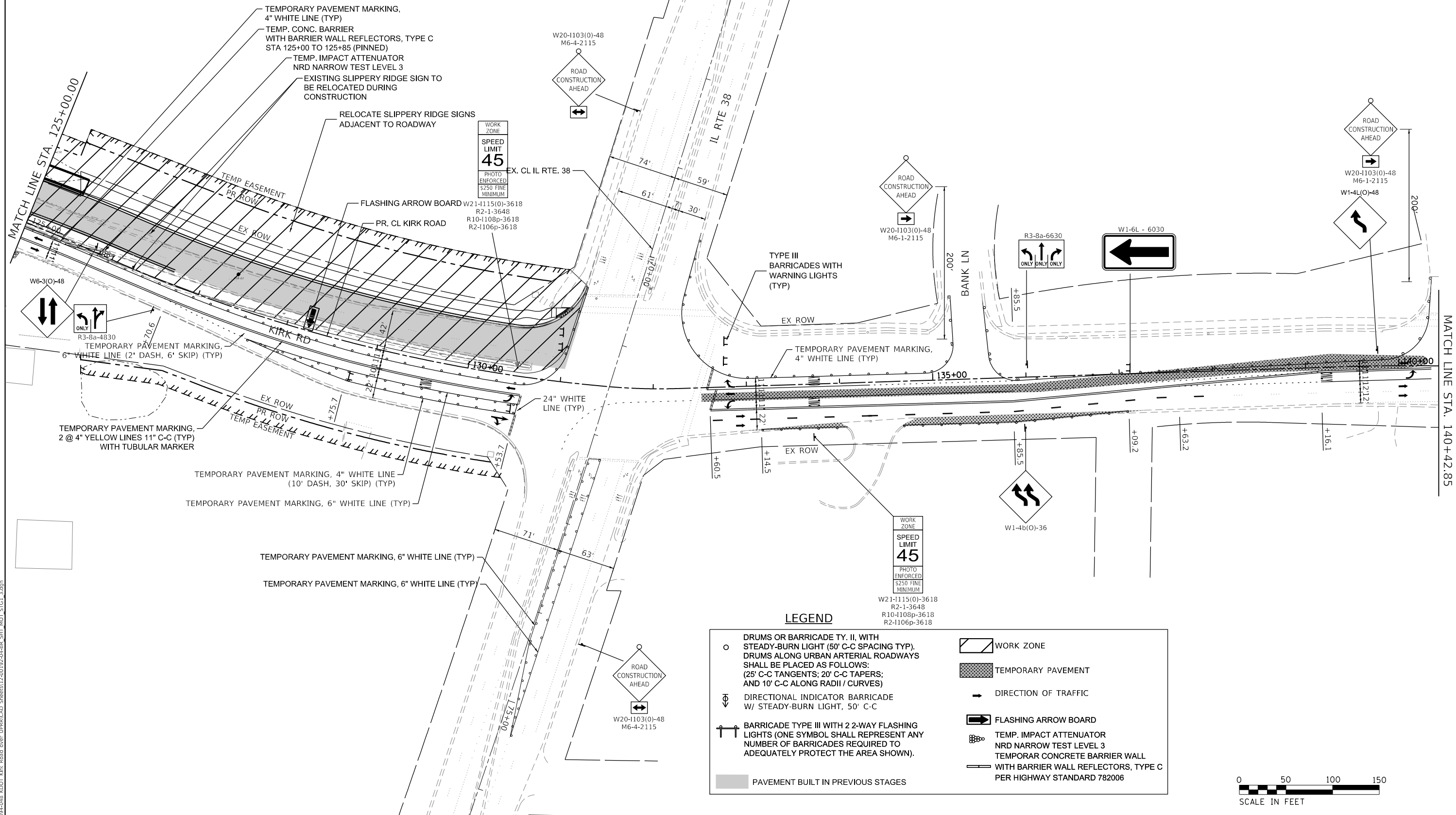
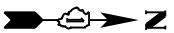
⊞ TEMP. IMPACT ATTENUATOR NRD NARROW TEST LEVEL 3

▬ TEMPORAR CONCRETE BARRIER WALL WITH BARRIER WALL REFLECTORS, TYPE C PER HIGHWAY STANDARD 782006



MODEL Default
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	PLOT SCALE = 100,0000 ' / in.		DRAWN -	REVISED -		SCALE: 1"=50'		0360	12-00192-04-BR	KANE	518	72
	PLOT DATE = 5/20/2026		CHECKED -	REVISED -		SHEET 14 OF SHEETS		STA. 110+00.00 TO STA. 125+00.00		CONTRACT NO. 61M13		
			DATE -	REVISED -						ILLINOIS FED. AID PROJECT		



LEGEND

○ DRUMS OR BARRICADE TY. II, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP). DRUMS ALONG URBAN ARTERIAL ROADWAYS SHALL BE PLACED AS FOLLOWS: (25' C-C TANGENTS; 20' C-C TAPERS; AND 10' C-C ALONG RADII / CURVES)

↔ DIRECTIONAL INDICATOR BARRICADE W/ STEADY-BURN LIGHT, 50' C-C

⚡ BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).

PAVEMENT BUILT IN PREVIOUS STAGES

WORK ZONE

TEMPORARY PAVEMENT

DIRECTION OF TRAFFIC

FLASHING ARROW BOARD

TEMP. IMPACT ATTENUATOR
NRD NARROW TEST LEVEL 3
TEMPORAR CONCRETE BARRIER WALL
WITH BARRIER WALL REFLECTORS, TYPE C
PER HIGHWAY STANDARD 782006

MODEL: Default
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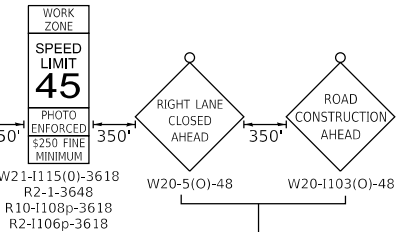
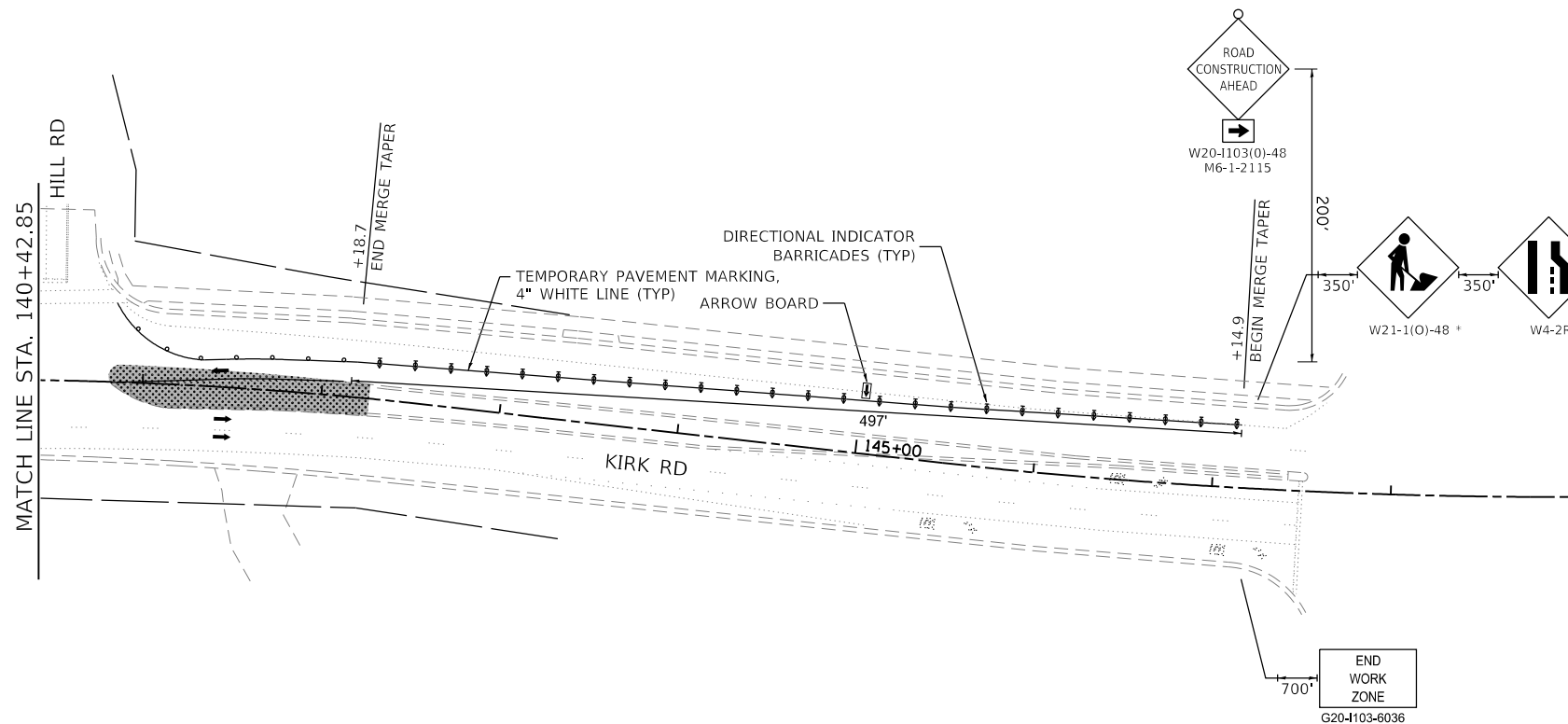
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PLOT DATE	= 5/20/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC - STAGE 1

SCALE: 1"=50' SHEET 15 OF SHEETS STA. 125+00.00 TO STA. 140+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	73
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

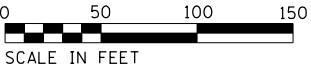


NOTE: FIRST TWO CONSTRUCTION SIGNS TO REMAIN DURING CONSTRUCTION

* SIGN MUST BE REMOVED WHEN WORKERS ARE GONE FOR MORE THAN 1 HOUR

LEGEND

	DRUMS OR BARRICADE TY. II, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP). DRUMS ALONG URBAN ARTERIAL ROADWAYS SHALL BE PLACED AS FOLLOWS: (25' C-C TANGENTS; 20' C-C TAPERS; AND 10' C-C ALONG RADII / CURVES)		WORK ZONE
	DIRECTIONAL INDICATOR BARRICADE W/ STEADY-BURN LIGHT, 50' C-C		TEMPORARY PAVEMENT
	BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).		DIRECTION OF TRAFFIC
	PAVEMENT BUILT IN PREVIOUS STAGES		FLASHING ARROW BOARD
			TEMP. IMPACT ATTENUATOR
			NRD NARROW TEST LEVEL 3
			TEMPORAR CONCRETE BARRIER WALL
			WITH BARRIER WALL REFLECTORS, TYPE C PER HIGHWAY STANDARD 782006



MODEL Default: FILE NAME: W394-048 XDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_MOT_STAGE1.dgn



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PLOT DATE = 5/20/2026	DATE -	REVISED -

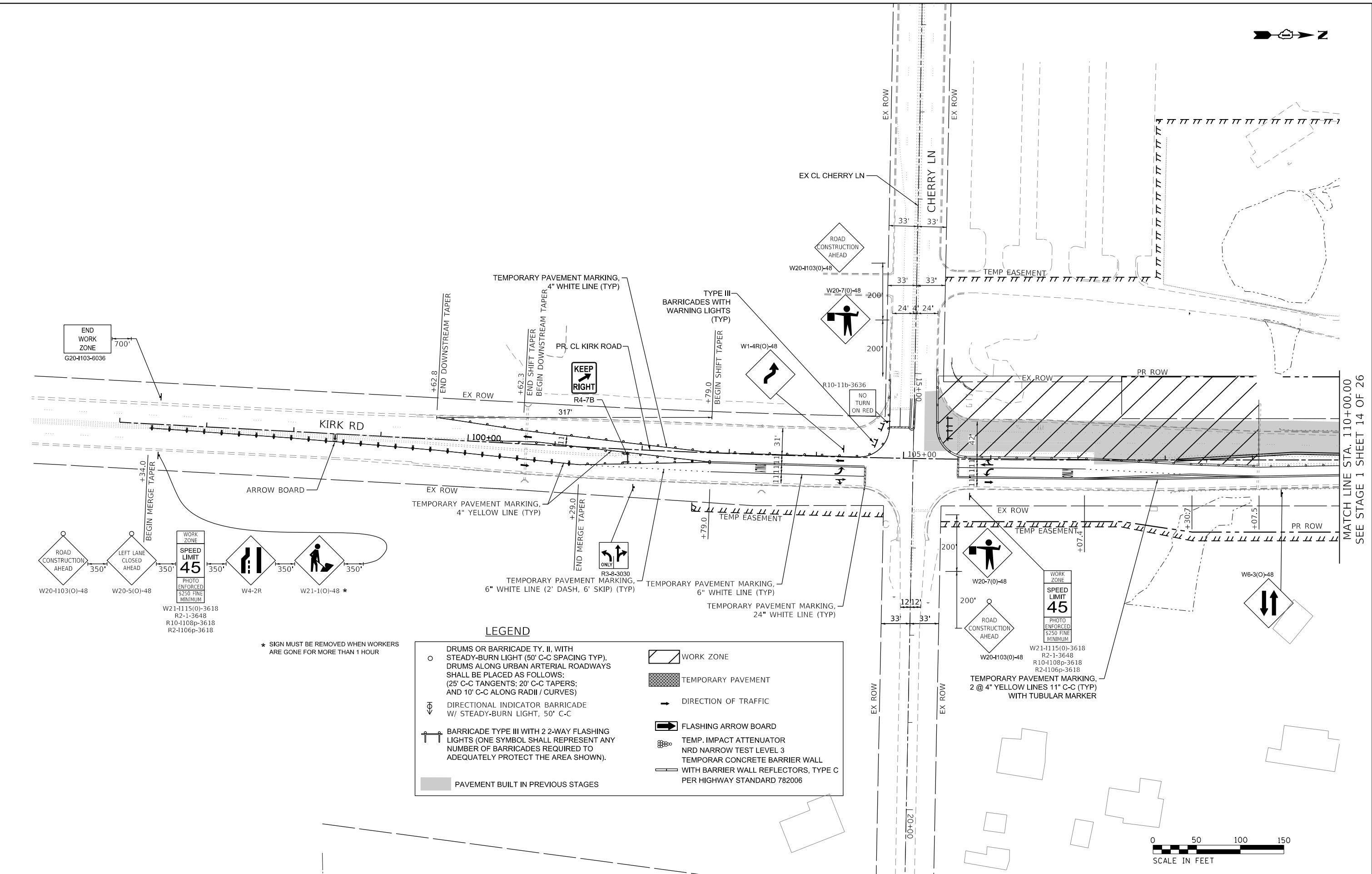
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC - STAGE 1

SCALE: 1"=50' SHEET 16 OF SHEETS STA. 140+42.85 TO STA. 147+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	74
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default: FILE NAME: W20394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-8B_SHT_MOT_STAGE1 SUBSTAGE.dgn



* SIGN MUST BE REMOVED WHEN WORKERS ARE GONE FOR MORE THAN 1 HOUR

LEGEND

○	DRUMS OR BARRICADE TY. II, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP). DRUMS ALONG URBAN ARTERIAL ROADWAYS SHALL BE PLACED AS FOLLOWS: (25' C-C TANGENTS; 20' C-C TAPERS; AND 10' C-C ALONG RADII / CURVES)		WORK ZONE
	DIRECTIONAL INDICATOR BARRICADE W/ STEADY-BURN LIGHT, 50' C-C		TEMPORARY PAVEMENT
	BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).		DIRECTION OF TRAFFIC
	PAVEMENT BUILT IN PREVIOUS STAGES		FLASHING ARROW BOARD
			TEMP. IMPACT ATTENUATOR
			NRD NARROW TEST LEVEL 3
			TEMPORAR CONCRETE BARRIER WALL
			WITH BARRIER WALL REFLECTORS, TYPE C PER HIGHWAY STANDARD 782006



USER NAME	= tnestor	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
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PLOT DATE	= 5/20/2026	DATE	-	REVISED	-

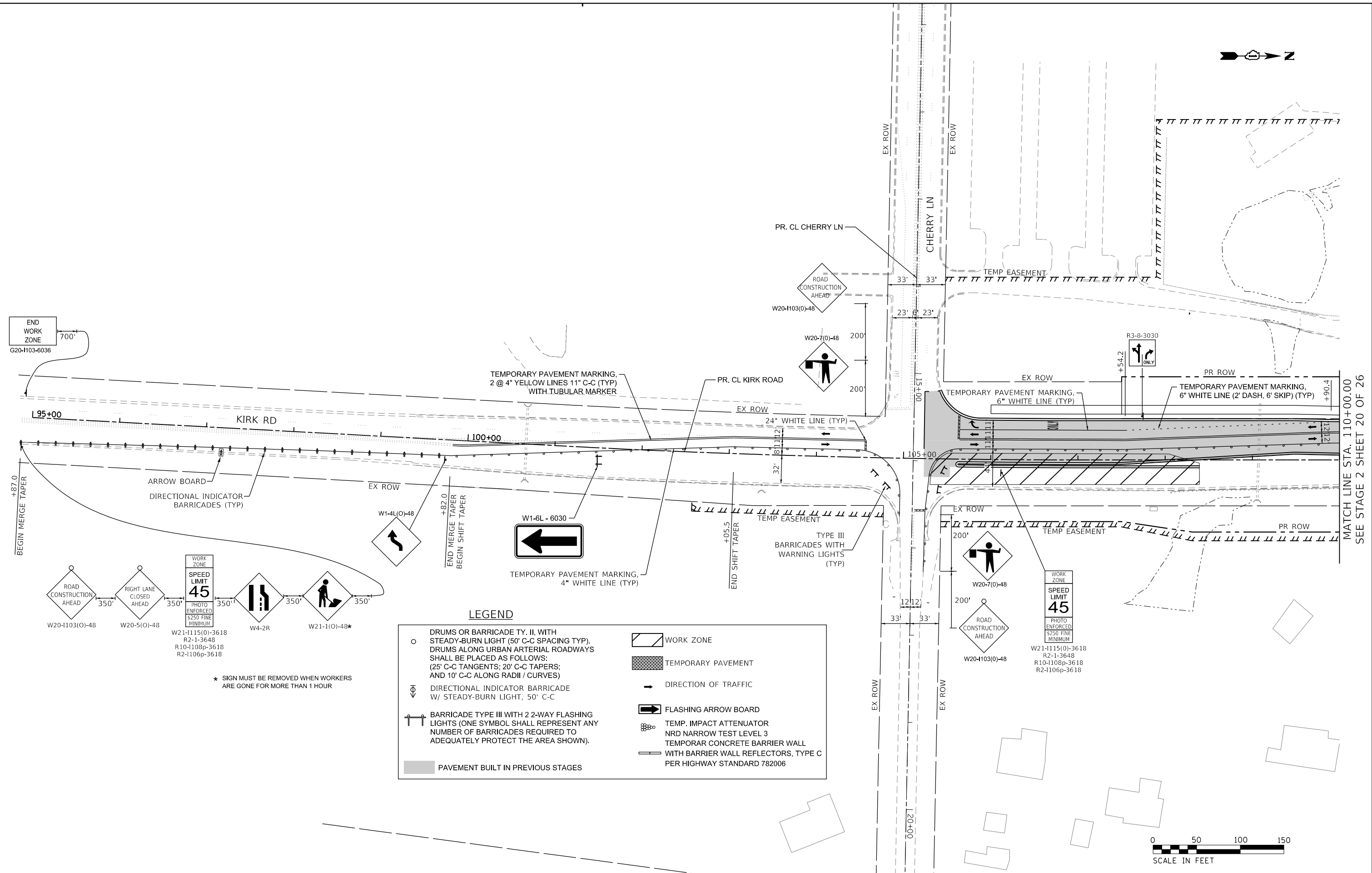
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC - STAGE 1 SUBSTAGE

SCALE: 1"=50' SHEET 17 OF SHEETS STA. 100+00.00 TO STA. 110+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	75
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default: FILE NAME: W394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-8B_SHT_MOT_STAGE_1 PRESTAGE.dgn



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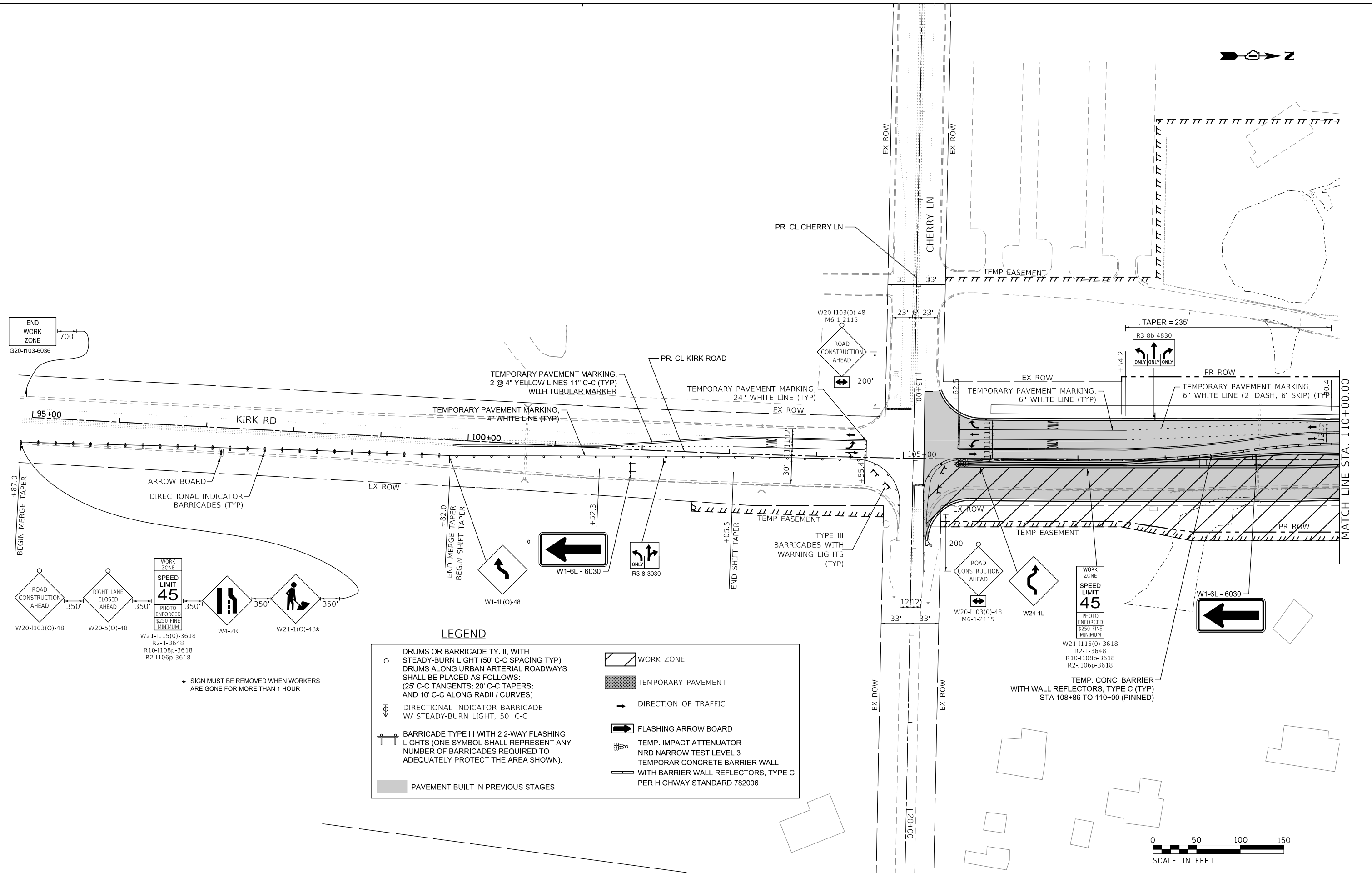
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC - STAGE 2 PRESTAGE

SCALE: 1"=50' SHEET 18 OF SHEETS STA. 100+00.00 TO STA. 110+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	76
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default: FILE NAME: W394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-8B_SHT_MOT_STG2_1.dgn



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PLOT DATE	= 5/20/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

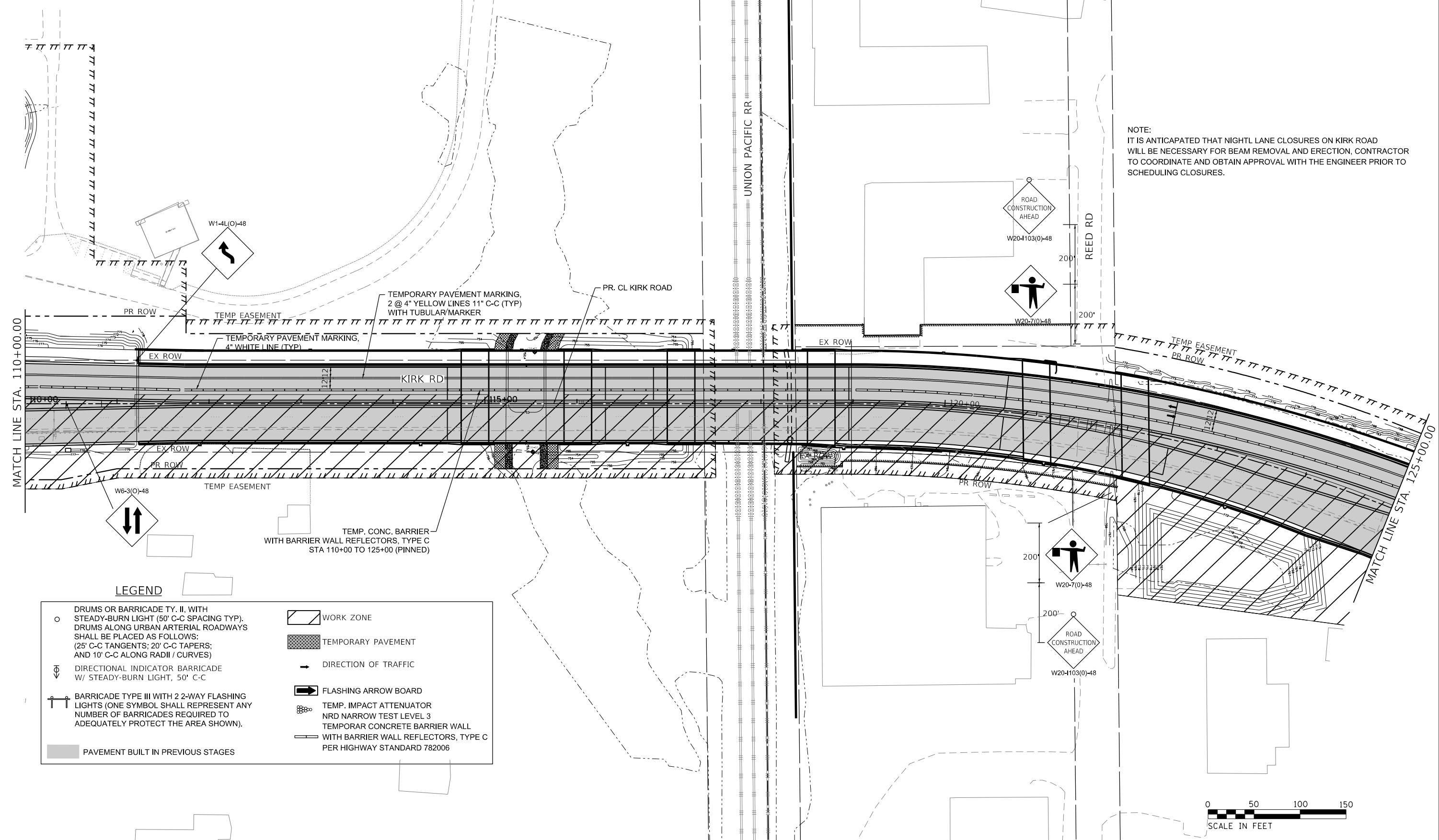
KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC - STAGE 2

SCALE: 1"=50' SHEET 19 OF SHEETS STA. 100+00.00 TO STA. 110+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	77
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



NOTE:
IT IS ANTICIPATED THAT NIGHTL LANE CLOSURES ON KIRK ROAD
WILL BE NECESSARY FOR BEAM REMOVAL AND ERECTION, CONTRACTOR
TO COORDINATE AND OBTAIN APPROVAL WITH THE ENGINEER PRIOR TO
SCHEDULING CLOSURES.



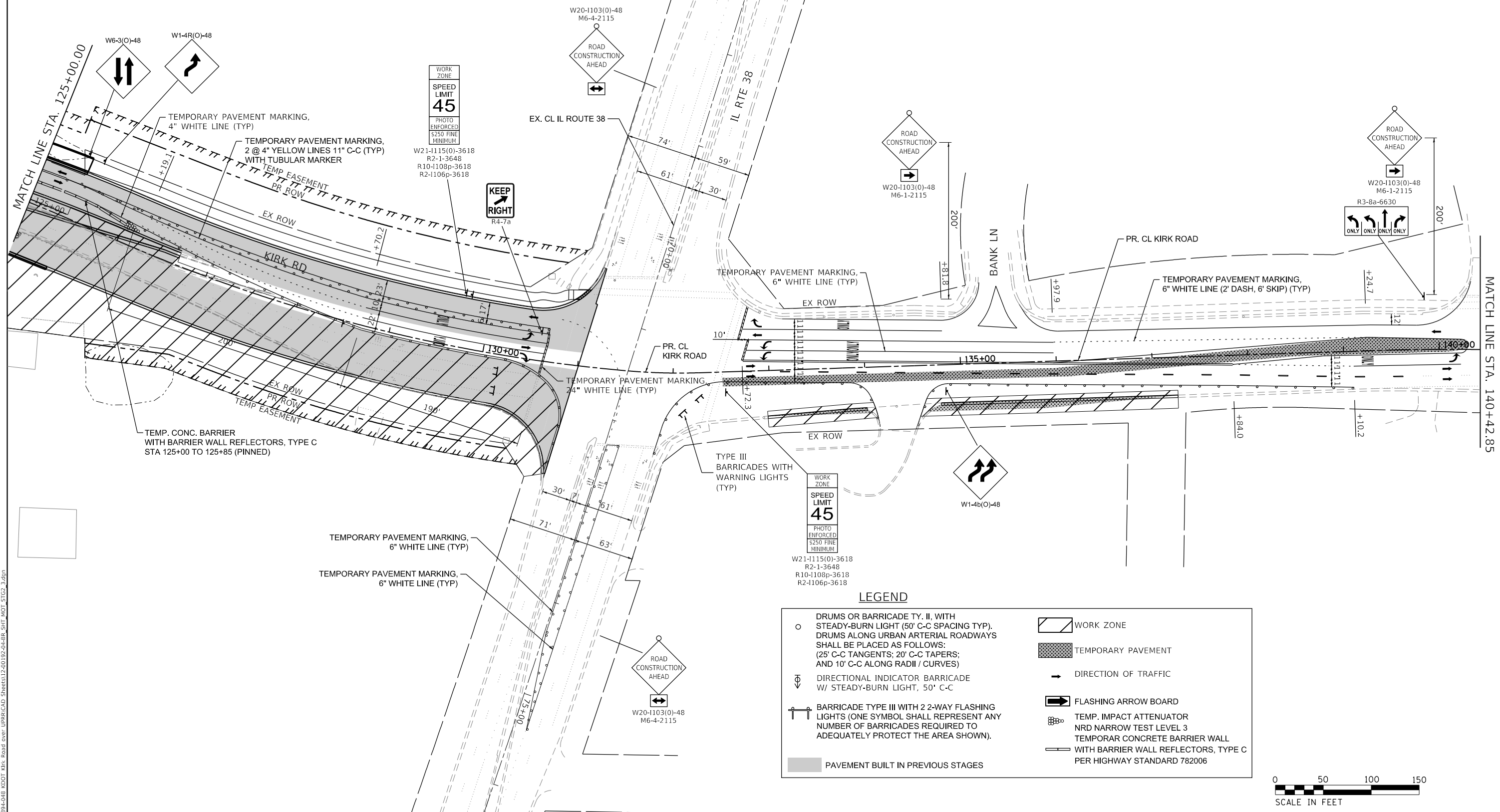
LEGEND

- | | |
|---|---|
| ○ DRUMS OR BARRICADE TY. II, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP). DRUMS ALONG URBAN ARTERIAL ROADWAYS SHALL BE PLACED AS FOLLOWS: (25' C-C TANGENTS; 20' C-C TAPERS; AND 10' C-C ALONG RADII / CURVES) | WORK ZONE |
| ⇕ DIRECTIONAL INDICATOR BARRICADE W/ STEADY-BURN LIGHT, 50' C-C | TEMPORARY PAVEMENT |
| BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN). | → DIRECTION OF TRAFFIC |
| PAVEMENT BUILT IN PREVIOUS STAGES | FLASHING ARROW BOARD |
| | TEMP. IMPACT ATTENUATOR |
| | NRD NARROW TEST LEVEL 3 |
| | TEMPORAR CONCRETE BARRIER WALL WITH BARRIER WALL REFLECTORS, TYPE C PER HIGHWAY STANDARD 782006 |



MODEL: Default
FILE NAME: W3394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_MOT_5T62-2.dgn

 BLA, Inc.	USER NAME = tnestor	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KIRK ROAD – CHERRY LANE TO ILLINOIS ROUTE 38 MAINTENANCE OF TRAFFIC – STAGE 2				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -						0360	12-00192-04-BR	KANE	518	78
	PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -						CONTRACT NO. 61M13				
	PLOT DATE = 5/20/2026	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				
					SCALE: 1"=50'	SHEET 20	OF	SHEETS	STA. 110+00.00	TO STA. 125+00.00			



LEGEND

○

DRUMS OR BARRICADE TY. II, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP). DRUMS ALONG URBAN ARTERIAL ROADWAYS SHALL BE PLACED AS FOLLOWS:
(25' C-C TANGENTS; 20' C-C TAPERS;
AND 10' C-C ALONG RADII / CURVES)

⇄

DIRECTIONAL INDICATOR BARRICADE W/ STEADY-BURN LIGHT, 50' C-C

⚡

BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).

■

PAVEMENT BUILT IN PREVIOUS STAGES

▨

WORK ZONE

▨

TEMPORARY PAVEMENT

→

DIRECTION OF TRAFFIC

⚡

FLASHING ARROW BOARD

⚡

TEMP. IMPACT ATTENUATOR

⚡

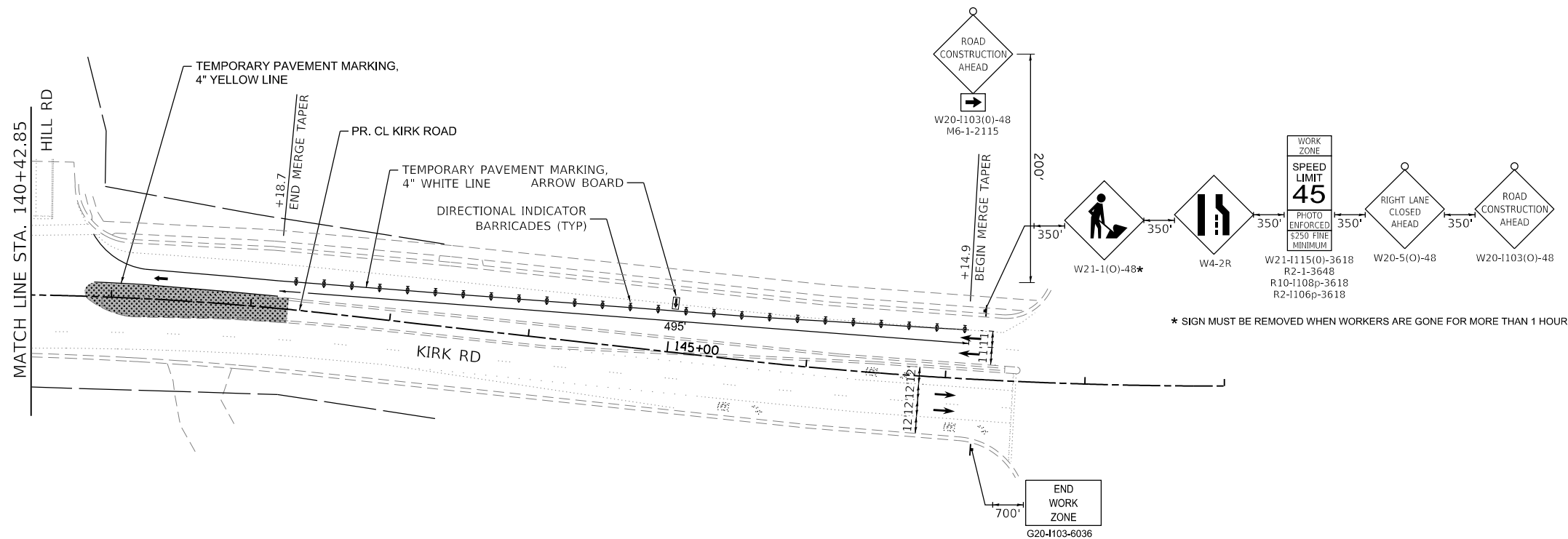
NRD NARROW TEST LEVEL 3

⚡

TEMPORAR CONCRETE BARRIER WALL WITH BARRIER WALL REFLECTORS, TYPE C PER HIGHWAY STANDARD 782006

BLA, Inc.	USER NAME = tnestor			DESIGNED -			REVISED -			STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38			F.A.P. RTE. 0360	SECTION 12-00192-04-BR	COUNTY KANE	TOTAL SHEETS 518	SHEET NO. 79															
	DRAWN -			REVISD -			REVISD -				MAINTENANCE OF TRAFFIC - STAGE 2																						
	PLOT SCALE = 100,0000' / in.			CHECKED -			REVISD -				SCALE: 1"=50'																						
	PLOT DATE = 5/20/2026			DATE -			REVISD -				SHEET 21 OF SHEETS																						
											STA. 125+00.00 TO STA. 140+00.00			CONTRACT NO. 61M13																			
														ILLINOIS FED. AID PROJECT																			

MODEL Default
FILE NAME: W3394-048 KDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_MOT_5T62_3.dgn



* SIGN MUST BE REMOVED WHEN WORKERS ARE GONE FOR MORE THAN 1 HOUR

LEGEND

○	DRUMS OR BARRICADE TY. II, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP). DRUMS ALONG URBAN ARTERIAL ROADWAYS SHALL BE PLACED AS FOLLOWS: (25' C-C TANGENTS; 20' C-C TAPERS; AND 10' C-C ALONG RADII / CURVES)		WORK ZONE
⬇	DIRECTIONAL INDICATOR BARRICADE W/ STEADY-BURN LIGHT, 50' C-C		TEMPORARY PAVEMENT
	BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).		DIRECTION OF TRAFFIC
	PAVEMENT BUILT IN PREVIOUS STAGES		FLASHING ARROW BOARD
			TEMP. IMPACT ATTENUATOR NRD NARROW TEST LEVEL 3
			TEMPORAR CONCRETE BARRIER WALL
			WITH BARRIER WALL REFLECTORS, TYPE C PER HIGHWAY STANDARD 782006



MODEL Default:
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	DRAWN -	REVISED -
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PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC - STAGE 2

SCALE: 1"=50' SHEET 22 OF SHEETS STA. 140+00.00 TO STA. 147+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	80
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

MODEL Default:
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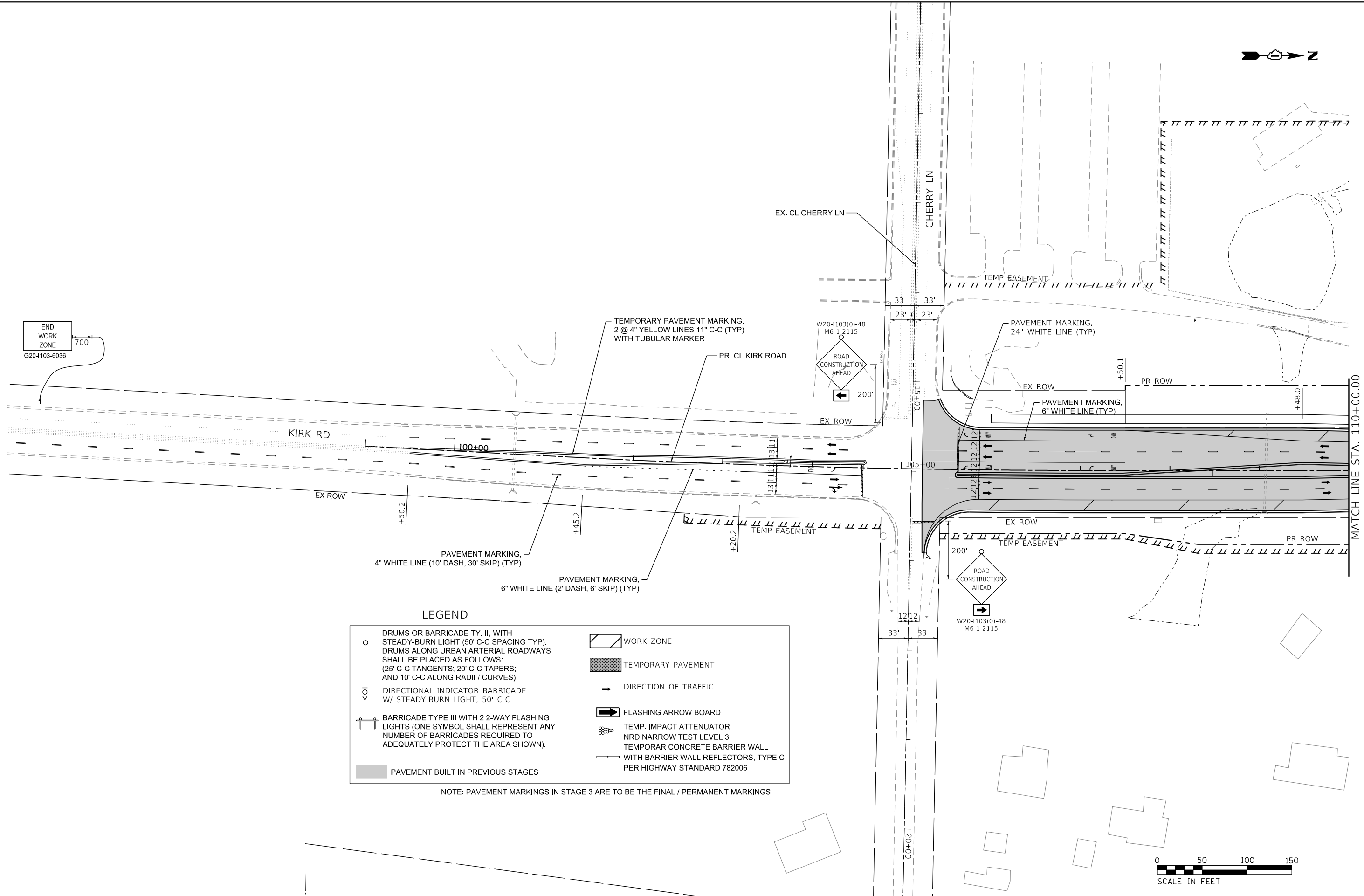
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PLOT DATE = 5/20/2026	DATE -	REVISED -

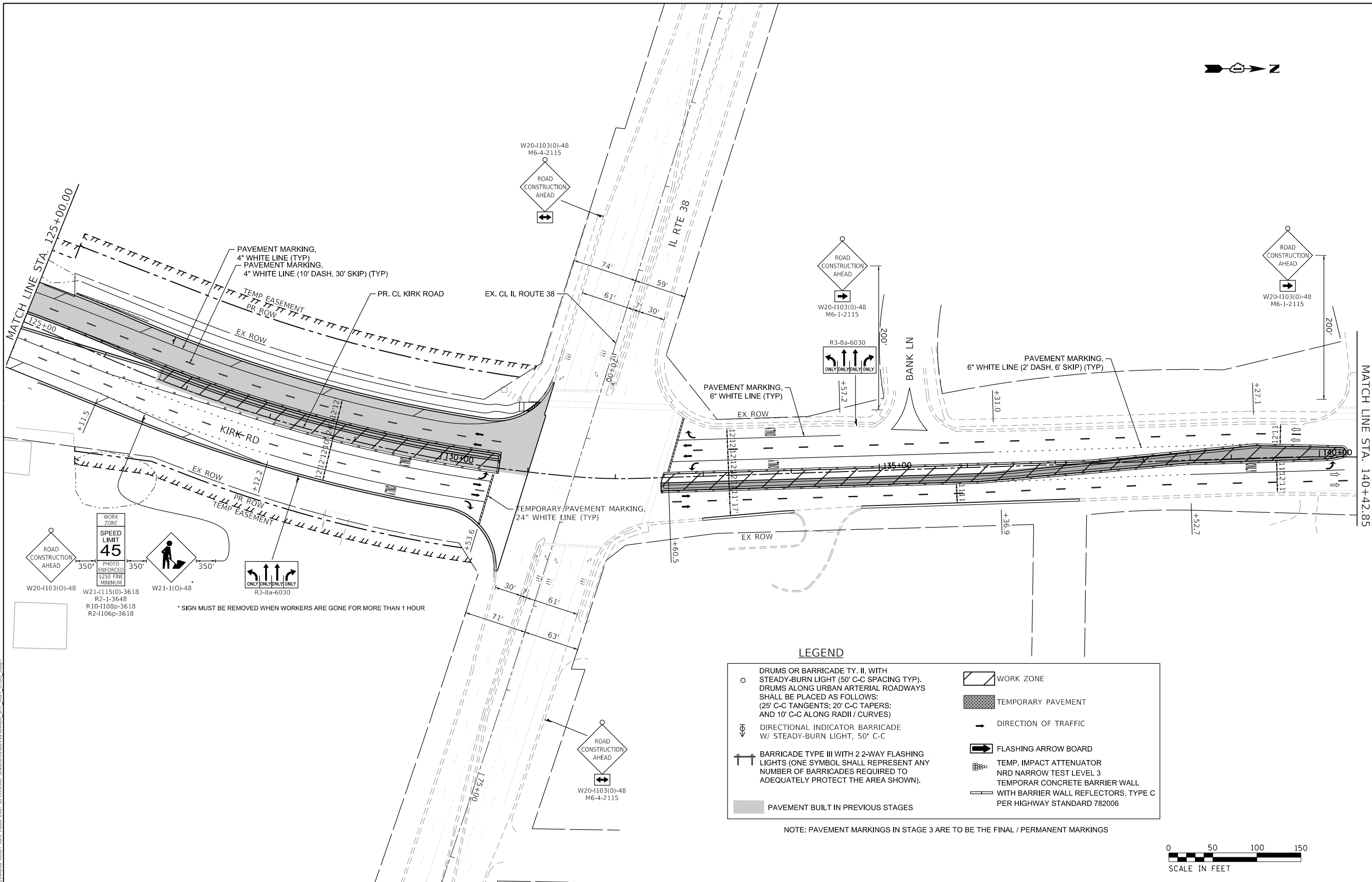
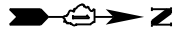
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC - STAGE 3

SCALE: 1"=50' SHEET 23 OF SHEETS STA. 100+00.00 TO STA. 110+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	81
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				





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DESIGNED	-
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PLOT SCALE	= 100.0000' / in.
PLOT DATE	= 5/20/2026

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
MAINTENANCE OF TRAFFIC - STAGE 3

SCALE: 1"=20' SHEET 25 OF SHEETS STA. 125+00.00 TO STA. 140+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	83
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

EROSION CONTROL GENERAL NOTES

1.

ALL WORK SHALL BE DONE IN ACCORDANCE WITH JANUARY 2022 OF THE KANE COUNTY STORMWATER MANAGEMENT ORDINANCE, EFFECTIVE JANUARY 2022 AND ALL SUBSEQUENT REVISIONS. ALL SEDIMENT AND EROSION CONTROL MEASURES WILL BE INSTALLED PER IDOT STANDARD 280001 OR AS SPECIFIED HEREIN AND PAID FOR IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS. ALL CONSTRUCTION ACTIVITIES WILL BE IN ACCORDANCE WITH THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM STORM WATER PERMITS ILR10 AND ILR40.
2.

EROSION CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH THE SEQUENCE OF STAGE CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT A DETAILED SCHEDULE FOR APPROVAL.
3.

SEDIMENT AND EROSION CONTROL DEVICES SHALL BE FUNCTIONAL BEFORE THE PROJECT SITE IS OTHERWISE DISTURBED.
4.

ALL DISTURBED AREAS SHALL BE SEEDED AS SOON AS PRACTICAL AFTER CONSTRUCTION ACTIVITIES IN THAT AREA HAVE CONCLUDED. ALL ERODABLE/BARE AREAS SHALL BE SEEDED EVERY 7 DAYS WITH TEMPORARY EROSION CONTROL SEEDING. IF A TOPSOIL STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN THREE DAYS, EROSION CONTROL MEASURES WILL BE PROVIDED.
5.

WHERE WETLANDS ARE TO REMAIN, THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO PROTECT WETLANDS FROM DAMAGE BY SEDIMENT, CONSTRUCTION EQUIPMENT OR BY HIS WORK CREWS. THE CONTRACTOR SHALL ASSURE THAT DEBRIS OR ANY CONSTRUCTION MATERIAL IS NOT DISPOSED OF OR STOCKPILED IN WETLANDS.
6.

STOCKPILES AND MATERIAL STORAGE ARE PROHIBITED IN SPECIAL MANAGEMENT AREAS INCLUDING WETLANDS, WETLAND BUFFERS, AND FLOOD PLAINS. LOCATIONS OF STOCKPILES MUST BE APPROVED BY THE ENGINEER AND HAVE PROPER EROSION CONTROL MEASURES.
7.

RECEPTACLES FOR CONSTRUCTION DEBRIS, INCLUDING CONCRETE TRUCK WASHOUT WASTE, SHALL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR. THESE WILL NOT BE ALLOWED IN SPECIAL MANAGEMENT AREAS. RECEPTACLES AND THEIR LOCATIONS MUST BE APPROVED BY THE ENGINEER AND HAVE PROPER EROSION CONTROL MEASURES. THIS WORK WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE INCLUDED IN THE APPLICABLE ITEMS OF WORK.
8.

HAY OR STRAW BALES WILL NOT BE ALLOWED AS PERIMETER EROSION BARRIER OR AS A DITCH CHECK.
9.

WATER PUMPED OR OTHERWISE DISCHARGED FROM THE SITE DURING CONSTRUCTION DEWATERING SHALL BE FILTERED.
10.

WHEN TEMPORARY DRAINAGE IS ESTABLISHED, EROSION CONTROL MEASURES MAY BE REQUIRED BY THE ENGINEER.
11.

GRAVEL ROADS, ACCESS DRIVES, PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH, AND VEHICLE WASH DOWN FACILITIES IF NECESSARY, SHALL BE PROVIDED TO PREVENT SOIL FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SOIL REACHING A PUBLIC OR PRIVATE ROADWAY SHALL BE REMOVED BEFORE THE END OF EACH WORKDAY AND AS NEEDED.

12.

CLEANING OF VEHICLES AND EQUIPMENT, INCLUDING CONCRETE MIXERS, SHALL BE PERFORMED IN A MANNER TO REDUCE THE AMOUNT OF POLLUTANTS TRIBUTARY TO STORM SEWERS AND OPEN WATERS TO THE MAXIMUM EXTENT PRACTICAL.
13.

ALL NECESSARY MEASURES SHALL BE TAKEN TO CONTAIN ANY FUEL OR POLLUTION RUNOFF. LEAKING EQUIPMENT OR SUPPLIES SHALL BE IMMEDIATELY REPAIRED OR REMOVED FROM THE SITE.
14.

SEDIMENT COLLECTED DURING CONSTRUCTION BY THE VARIOUS TEMPORARY EROSION CONTROL SYSTEMS SHALL BE DISPOSED OF ON A REGULAR BASIS. SEDIMENT SHALL BE REMOVED FROM EROSION CONTROL SYSTEMS WHEN THE HEIGHT OF THE SEDIMENT EXCEEDS ONE-HALF OF THE HEIGHT OF THE FILTER DEVICE.
15.

ALL EROSION CONTROL MEASURES SHALL BE KEPT OPERATIONAL AND MAINTAINED CONTINUOUSLY THROUGHOUT THE PERIOD OF LAND DISTURBANCE UNTIL PERMANENT SEDIMENT AND EROSION CONTROL MEASURES ARE OPERATIONAL.
16.

ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED.
17.

THE ENGINEER SHALL INSPECT EROSION CONTROL MEASURES PERIODICALLY AND WITHIN 24 HOURS OF ANY STORM EXCEEDING ½ INCH PRECIPITATION. DAMAGED AND INEFFECTIVE EROSION CONTROL MEASURES SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR WITHIN 24 HOURS. EROSION CONTROL SYSTEMS REPLACED DUE TO SEDIMENT LOADING WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE APPLICABLE EROSION CONTROL ITEM.
18.

THE COST OF REMOVING SEDIMENT OR REPAIRING EROSION CONTROL SYSTEMS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE APPLICABLE EROSION CONTROL ITEM.
19.

THE CONTRACTOR WILL ASSUME RESPONSIBILITY FOR MAINTENANCE OF ALL SOIL EROSION CONTROL DURING CONSTRUCTION.
20.

"WETLANDS NO INTRUSION" SIGNAGE SHALL BE PROVIDED AT THE BOUNDARY OF ALL UN-IMPACTED WETLANDS AND / OR WATERS OF THE U.S. THE CONTRACTOR SHALL CONTACT THE COUNTY TO OBTAIN APPROPRIATE SIGNAGE.
21.

IN LOCATIONS ADJACENT TO WETLANDS AND / OR WATERS OF THE U.S. PERIMETER EROSION BARRIER ADJACENT SHALL BE INSTALLED AS A DOUBLE ROW AND SHALL BE OF HIGH VISIBILITY MATERIAL.
22.

IF A STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN 14 DAYS, SEDIMENT AND EROSION CONTROL SHALL BE PROVIDED AROUND SUCH STOCKPILE. ANY PART OF THE STOCKPILE TO REMAIN UNTOUCHED FOR 14 DAYS MUST BE PROTECTED WITH TEMPORARY SOIL AND EROSION CONTROL MEASURES WITHIN 7 DAYS OF THE LAST DAY THE STOCKPILE WAS DISTURBED. TEMPORARY COVER SHALL BE MAINTAINED CONTINUOUSLY UNTIL PERMANENT COVER IS ESTABLISHED.

IN-STREAM WORK

- A.

WORK IN THE WATERWAY SHALL BE TIMED TO TAKE PLACE DURING LOW OR NO-FLOW CONDITIONS. LOW FLOW CONDITIONS ARE FLOW AT OR BELOW THE NORMAL WATER ELEVATION.
- B.

THE CONTRACTOR SHALL DESIGN AN IN-STREAM WORK PLAN TO ALLOW FOR THE CONVEYANCE OF THE 2-YEAR PEAK FLOW PAST THE WORK AREA WITHOUT OVERTOPPING THE BANKS. THE CONTRACTOR WILL SUBMIT PLANS TO THE ENGINEER FOR APPROVAL OF THE BY-PASS AND DEWATERING FEATURES.
- C.

WATER SHALL BE ISOLATED FROM THE IN-STREAM WORK AREA USING DEVICES OF NON-ERODIBLE MATERIALS (AQUA BARRIERS, RIPRAP AND GEOTEXTILE LINER). EARTHEN ISOLATION METHODS ARE NOT PERMISSIBLE.
- D.

IF BYPASS PUMPING IS NECESSARY THE INTAKE HOSE SHALL BE PLACED ON A STABLE SURFACE OR FLOATED TO PREVENT SEDIMENT FROM ENTERING THE HOSE. THE BYPASS DISCHARGE SHALL BE PLACED ON A NON-ERODIBLE ENERGY DISSIPATING SURFACE PRIOR TO REJOINING THE WATERWAY AND SHALL NOT CAUSE EROSION. FILTERING OF BYPASS WATER IS NOT NECESSARY UNLESS THE BYPASS WATER HAS BECOME SEDIMENT LADEN AS A RESULT OF THE CURRENT CONSTRUCTION ACTIVITIES.
- E.

DURING DEWATERING THE HOSE INTAKE SHALL BE PLACED IN A SUMP PIT AND THE OUTLET DISCHARGED ON A NON-ERODIBLE ENERGY DISSIPATING SURFACE. ALL SEDIMENT LADEN WATER MUST BE FILTERED. POSSIBLE OPTIONS FOR SEDIMENT REMOVAL INCLUDE BAFFLE SYSTEMS, ANIONINC POLYMER SYSTEMS, DEWATERING BAGS, OR OTHER APPROPRIATE METHODS. WATER SHALL HAVE SEDIMENT REMOVED PRIOR TO BEING RE-INTRODUCED TO THE DOWNSTREAM WATERWAY. A STABILIZED CONVEYENCE FROM THE DEWATERING DEVICE TO THE WATERWAY MUST BE IDENTIFIED IN THE PLAN. DISCHARGE WATER IS CONSIDERED CLEAN IF IT DOES NOT RESULT IN A VISUALLY IDENTIFIABLE DEGRADATION OF WATER CLARIFTY. THE EXACT MEANS, METHODS, AND LOCATION OF THE DEWATERING SHALL BE APPROVED BY THE ENGINEER AND KDSWCD BEFORE COMMENCEMENT OF WORK.
- F.

THE COFFERDAM MUST BE CONSTRUCTED FROM THE UPLAND AREA AND NO EQUIPMENT MAY ENTER FLOWING WATER AT ANY TIME. IF THE INSTALLATION OF THE COFFERDAM CANNOT BE COMPLETED FROM SHORE AND ACCESS IS NEEDED TO REACH THE AREA TO BE COFFERED, OTHER MEASURES, SUCH AS THE CONSTRUCTION OF A CAUSEWAY, WILL BE NECESSARY TO ENSURE THAT EQUIPMENT DOES NOT ENTER THE WATER. ONCE THE COFFERDAM IS IN PLACE AND THE ISOLATED AREA IS DEWATERED, EQUIPMENT MAY ENTER THE COFFERED AREA TO PERFORM THE REQUIRED WORK.

LEGEND

 WILDLIFE FRIENDLY EROSION CONTROL BLANKET

 TEMPORARY EROSION CONTROL SEEDING

 PERIMETER EROSION BARRIER

 TEMPORARY DITCH CHECK

 INLET FILTERS

 TEMPORARY FENCE

 TREE ROOT PRUNING

 CONCRETE WASHOUT BASIN

 TEMPORARY PAVEMENT

 AGGREGATE (EROSION CONTROL)

 STABILIZED CONSTRUCTION ENTRANCE

 WORK ZONE

 PROPOSED DITCH FLOW ARROW

 PERIMETER EROSION BARRIER (X2)

 TEMPORARY FENCE (WETLANDS/WATERS OF U.S.)

NOTE: SHADED AREA REFERS TO ELEMENTS INSTALLED IN PREVIOUS STAGE

MODEL Default
FILE Name: W394-048 IDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_EROSION NOTES.dgn

EROSION CONTROL GENERAL NOTES-KANE DUPAGE SWCD NOTES

- A. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL'S LATEST EDITION.
- B. THE KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT (KDSWCD) MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES, AND ONE WEEK PRIOR TO FINAL INSPECTION.
- C. AN UP-TO-DATE COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
- D. PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW BY THE KDSWCD.
- E. THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE KDSWCD.
- F. DURING DEWATERING OPERATIONS, WATER WILL BE FILTERED OR PUMPED INTO SEDIMENT BASINS OR SILT TRAPS. DEWATERING DIRECTLY INTO FIELD TILES OR STORMWATER STRUCTURES IS PROHIBITED.
- G. IT IS THE RESPONSIBILITY OF THE LANDOWNER AND/OR GENERAL CONTRACTOR TO INFORM ANY SUBCONTRACTOR(S) WHO MAY PERFORM WORK ON THIS PROJECT, OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND ASSURE COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.
- H. IF THERE IS A NEED FOR WINTER SHUTDOWN, IT SHALL BE ADDRESSED EARLY IN THE FALL GROWING SEASON SO THAT SLOPES AND OTHER BARE EARTH AREAS MAY BE STABILIZED WITH TEMPORARY AND/OR PERMANENT VEGETATIVE COVER FOR PROPER EROSION AND SEDIMENT CONTROL.
- I. ANY INLETS LOCATED WITHIN 50 FEET OF A STABILIZED CONSTRUCTION ENTRANCE MUST HAVE A SECOND FORM OF INLET PROTECTION OR BE MONITORED DAILY.
- J. ALL ADJACENT STREETS MUST BE KEPT CLEAR OF DEBRIS, INSPECTED DAILY, AND CLEANED WHEN NECESSARY.
- K. ANY DEWATERING OPERATIONS SHALL FOLLOW THE ILLINOIS URBAN MANUAL PRACTICE STANDARD 813 DEWATERING. ACTIVE DEWATERING MUST FOLLOW DAILY NPDES ILR10 INSPECTION AND REPORTING REQUIREMENTS.
- L. THE AREA FROM THE TOE TO THE TOP OF THE SIDE SLOPE SHALL BE TEMPORARILY STABILIZED DURING CONSTRUCTION TO REDUCE THE POTENTIAL FOR EROSION. ALL AREAS DISTURBED DUE TO CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO PROPOSED CONDITIONS AND FULLY STABILIZED PRIOR TO ACCEPTING FLOWS.

GENERAL STABILIZATION

IN AREAS WHERE WORK IS COMPLETE, PERMANENT STABILIZATION WILL OCCUR WITHIN ONE DAY OF COMPLETION. STABILIZATION MUST BE INITIATED BY THE 14TH DAY IF AN AREA IS TO SIT IDLE FOR A PERIOD OF LONGER THAN 14 DAYS. EROSION CONTROL MEASURES ARE TO BE IN PLACE BEFORE ANY WORK BEGINS ON THE SITE. THE CONTRACTOR WILL IMPLEMENT PROVISIONS OF THE SPECIFICATIONS NECESSARY TO ASSURE THAT EROSION CONTROL ITEMS ARE CONSTRUCTED AND MAINTAINED IN TIMELY WAY. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES WHICH WILL POTENTIALLY CREATE ERODIBLE CONDITIONS. SEDIMENT CONTROL DEVICES, SUCH AS SILT FENCING, SHALL BE INSTALLED AND SHALL BE MAINTAINED PRIOR TO DISTURBANCE, AND EROSION CONTROL DEVICES SUCH AS DITCH CHECKS SHALL BE INSTALLED AND MAINTAINED IMMEDIATELY AFTER DISTURBANCE. TEMPORARY DITCH CHECKS SHALL BE ROLLED EXCELSIOR OR ANOTHER APPROVED MATERIAL FROM IDOT'S LIST, BUT NO HAY OR STRAW BALES OR AGGREGATE.

STOCKPILE LOCATIONS

STOCKPILES WILL NOT BE LOCATED IN AREAS THAT HAVE HIGH POTENTIAL FOR CONTRIBUTING SEDIMENT TO STORMWATER FACILITIES, BUFFERS, WETLANDS, FLOODPLAINS, OR WATERWAYS. STOCKPILES TO REMAIN IN PLACE MORE THAN THREE (3) DAYS SHALL BE PROVIDED WITH SOIL EROSION AND SEDIMENT CONTROL MEASURES.

PERIMETER EROSION BARRIER/SILT FENCING

SILT FENCE WILL BE ERECTED BEFORE ANY EARTHWORK COMMENCES. SOIL AND SEDIMENT WILL BE PREVENTED FROM EXITING THE CONSTRUCTION WORK SITE DURING STORM EVENTS THROUGH THE USE OF SILT FENCING. THE PERIMETER EROSION BARRIER/SILT FENCING IS A TEMPORARY SEDIMENT BARRIER OF ENTRENCHED GEO-TEXTILE FABRIC TYPICALLY PLACED PARALLEL TO ADJACENT SLOPES TO INTERCEPT AND REDUCE FLOW OF SEDIMENTS. SILT FENCING WILL BE USED AROUND THE PERIMETER OF THE PROJECT AND OTHER ENVIRONMENTALLY SENSITIVE NATURAL AREAS REQUIRING INCREASED PROTECTION FROM RUNOFF AND SEDIMENTATION. MAXIMUM DRAINAGE AREA SHALL NOT EXCEED 1/2 ACRE PER 100 FEET OF INSTALLED FENCE. ALL EROSION CONTROL FENCING WILL BE REMOVED ONCE THE FINAL GRADING AND SEEDING HAVE BEEN COMPLETED.

BYPASS PUMPING AND SEDIMENT TRAPS

THIS PROJECT REQUIRES A US ARMY CORPS OF ENGINEERS (USACE) 404 PERMIT THAT WILL BE SECURED BY THE DEPARTMENT. AS A CONDITION OF THIS PERMIT, THE CONTRACTOR WILL NEED TO SUBMIT AN IN-STREAM WORK PLAN (INCLUDING WORK WITHIN WETLANDS) TO THE DEPARTMENT FOR APPROVAL. GUIDELINES ON ACCEPTABLE IN-STREAM WORK TECHNIQUES (INCLUDING WORK WITHIN WETLANDS) CAN BE FOUND ON THE USACE WEBSITE. THE USACE DEFINES AND DETERMINES IN-STREAM WORK. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT AN IN-STREAM WORK PLAN (INCLUDING WORK WITHIN WETLANDS) WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

EROSION CONTROL BLANKETS

EROSION CONTROL BLANKETS ARE USED IN CONJUNCTION WITH PERMANENT SEEDING TO TEMPORARILY STABILIZE AND PROTECT DISTURBED SOIL FROM SURFACE EROSION AND INCREASE INFILTRATION. THE USE OF EROSION CONTROL BLANKETS MAY BE USED ON SLOPES AS WELL AS WITHIN TEMPORARILY DISTURBED AREAS WHERE THE ESTABLISHMENT OF VEGETATION VIA SEEDING WILL BE REQUIRED. EROSION CONTROL BLANKET WITH NETTING (DEPENDING ON SLOPE, SLOPE LENGTH, AND FLOW RATES) SHALL BE INSTALLED ON ALL SLOPES AND IN CRITICAL AREAS (E.G., PERIMETERS, BERMS, ETC.) IMMEDIATELY UPON DISTURBANCE IF CRITICAL AREA IS TO BE LEFT UNDISTURBED FOR 14 DAYS OR MORE, AND INSTALLATION MUST BE COMPLETE BY THE 14TH DAY AFTER NO DISTURBANCE. A HEAVY DUTY EROSION CONTROL BLANKET SHALL BE USED WHERE SLOPES ARE 1:2.

STABILIZED CONSTRUCTION EXITS

A STABILIZED PAD OF AGGREGATE UNDERLAIN WITH FILTER FABRIC WILL BE LOCATED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING THE CONSTRUCTION SITE TO OR FROM A PUBLIC RIGHT-OF-WAY, STREET, ALLEY, SIDEWALK, OR PARKING AREA TO HELP REDUCE VEHICLE TRACKING OF SEDIMENT. ROADS SHALL BE SWEEPED AS NEEDED TO REDUCE EXCESS SEDIMENT, DIRT OR STONE TRACKED FROM THE SITE.

EROSION CONTROL – CONSTRUCTION SEQUENCE

PRE-STAGE

- 1. INSTALL NECESSARY TRAFFIC CONTROL DEVICES.
- 2. INSTALL PERIMETER EROSION BARRIER AS SHOWN IN THE PLANS OR DIRECTED BY THE ENGINEER.
- 3. INSTALL EROSION AND SEDIMENT CONTROL DEVICES AS CALLED FOR PRE-STAGE
- 4. INSTALL INLET PROTECTION IN NEW INLETS AND CATCH BASINS. SEED AS NECESSARY OR AS WORK ALLOWS.
- 5. REMOVE EXISTING MEDIAN, CURB AND GUTTER AND INSTALL TEMPORARY PAVEMENT.
- 6. PERFORM ONGOING MAINTENANCE ON EROSION CONTROL DEVICES.
- 7. PROVIDE PERMANENT LANDSCAPING ITEMS.

STAGE 1

- 1. INSTALL NECESSARY TRAFFIC CONTROL DEVICES AND BEGIN STAGE 1 TRAFFIC CONFIGURATION.
- 2. RETAIN AND MAINTAIN DEVICES FROM PREVIOUS STAGES AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- 3. INSTALL EROSION AND SEDIMENT CONTROL DEVICES AS CALLED FOR STAGE 1.
- 4. INSTALL INLET FILTERS IN NEW INLETS AND CATCH BASINS. SEED AS NECESSARY OR AS WORK ALLOWS.
- 5. REMOVE THE WESTERN PORTION OF THE EXISTING BRIDGE STRUCTURE, PAVEMENT, CURB AND GUTTER, AND GUARDRAIL.
- 6. CONSTRUCT ALL PROPOSED DRAINAGE AND DETENTION BASIN FEATURES ON THE WEST SIDE OF KIRK ROAD AS SHOWN IN THE PLANS.
- 7. PERFORM ONGOING MAINTENANCE ON EROSION CONTROL DEVICES.
- 8. PROVIDE PERMANENT LANDSCAPING ITEMS.

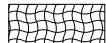
STAGE 2

- 1. RETAIN AND MAINTAIN DEVICES FROM PREVIOUS STAGES AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- 2. INSTALL EROSION AND SEDIMENT CONTROL DEVICES AS CALLED FOR STAGE 1.
- 3. REMOVE THE EASTERN PORTION OF THE EXISTING BRIDGE STRUCTURE, PAVEMENT, CURB AND GUTTER, AND GUARDRAIL.
- 4. CONSTRUCT ALL PROPOSED DRAINAGE AND DETENTION BASIN FEATURES ON THE EAST SIDE OF KIRK ROAD AS SHOWN IN THE PLANS.
- 5. CONSTRUCT THE EASTERN PORTION OF THE NEW MSE WALLS AND BRIDGES OVER WHITE'S CREEK, UNION PACIFIC RAILROAD, AND REED ROAD. CONSTRUCT NEW PAVEMENT, AND CURB AND GUTTER AND ON EAST SIDE OF KIRK ROAD.
- 6. PERFORM ONGOING MAINTENANCE ON EROSION CONTROL DEVICES.
- 7. PROVIDE PERMANENT LANDSCAPING ITEMS.

STAGE 3

- 1. RETAIN AND MAINTAIN DEVICES FROM PREVIOUS STAGES AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- 2. INSTALL EROSION AND SEDIMENT CONTROL DEVICES AS CALLED FOR STAGE 3.
- 3. REMOVE TEMPORARY PAVEMENT CROSSOVERS AND RECONSTRUCT PROPOSED MEDIAN
- 4. INTALL PERMANENT TRAFFIC SIGNAL EQUIPMENT / REMOVE TEMPORARY TRAFFIC SIGNAL.
- 5. PROVIDE PERMANENT LANDSCAPING ITEMS. REMOVE TEMPORARY EROSION CONTROL DEVICES AND COMPLETE ALL REMAINING LANDSCAPE RESTORATION.

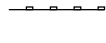
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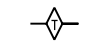
WILDLIFE FRIENDLY EROSION CONTROL BLANKET



TEMPORARY EROSION CONTROL SEEDING



PERIMETER EROSION BARRIER



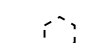
TEMPORARY DITCH CHECK



INLET FILTERS



TEMPORARY FENCE
TREE ROOT PRUNING



CONCRETE WASHOUT BASIN



TEMPORARY PAVEMENT



AGGREGATE (EROSION CONTROL)



STABILIZED CONSTRUCTION ENTRANCE



WORK ZONE



PROPOSED DITCH FLOW ARROW



PERIMETER EROSION BARRIER (X2)



TEMPORARY FENCE (WETLANDS/WATERS OF U.S.)

NOTE: SHADED AREA REFERS TO ELEMENTS INSTALLED IN PREVIOUS STAGE

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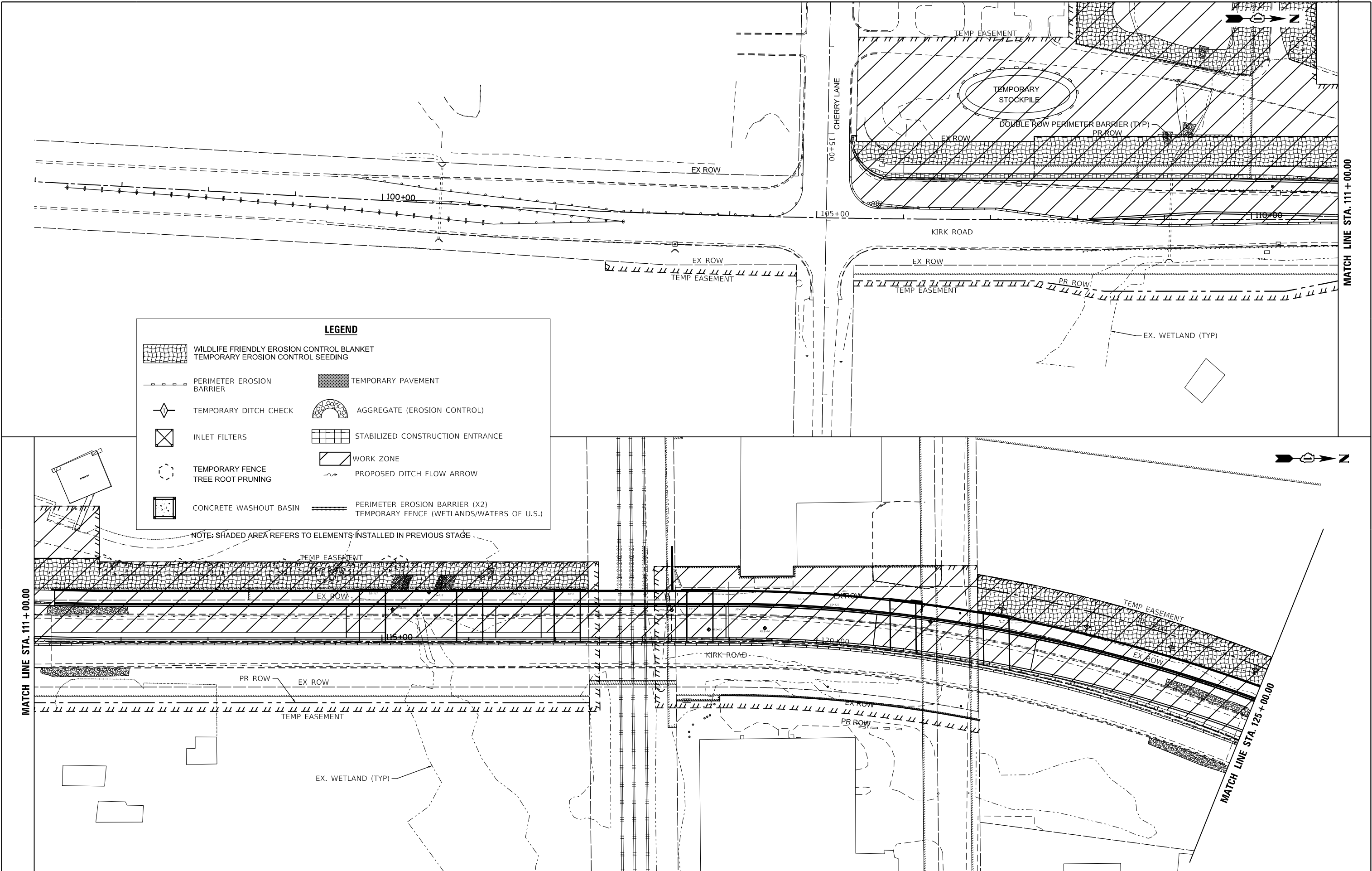
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PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
SOIL EROSION & SEDIMENT CONTROL PLAN - PRE-STAGE

SCALE: 1"=50' SHEET 3 OF 10 SHEETS STA. 125+00.00 TO STA. 140+00.00

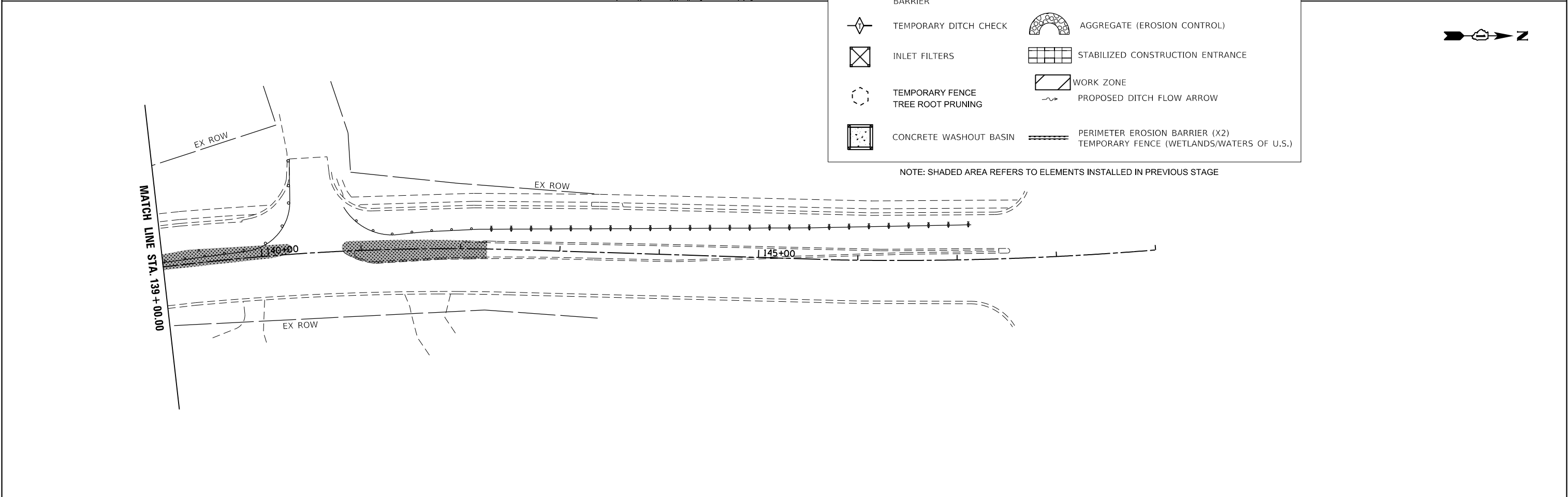
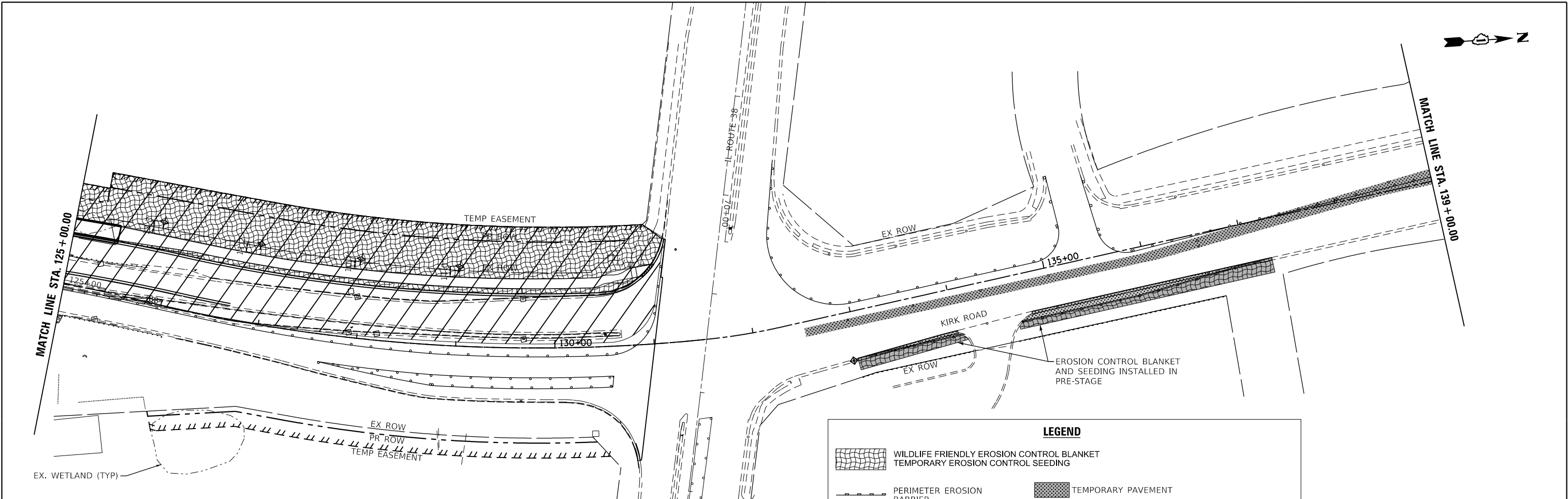
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	88
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



LEGEND

	WILDLIFE FRIENDLY EROSION CONTROL BLANKET		TEMPORARY EROSION CONTROL SEEDING
	PERIMETER EROSION BARRIER		TEMPORARY PAVEMENT
	TEMPORARY DITCH CHECK		AGGREGATE (EROSION CONTROL)
	INLET FILTERS		STABILIZED CONSTRUCTION ENTRANCE
	TEMPORARY FENCE		WORK ZONE
	TREE ROOT PRUNING		PROPOSED DITCH FLOW ARROW
	CONCRETE WASHOUT BASIN		PERIMETER EROSION BARRIER (X2)
			TEMPORARY FENCE (WETLANDS/WATERS OF U.S.)

NOTE: SHADED AREA REFERS TO ELEMENTS INSTALLED IN PREVIOUS STAGE



LEGEND

WILDLIFE FRIENDLY EROSION CONTROL BLANKET
TEMPORARY EROSION CONTROL SEEDING

PERIMETER EROSION BARRIER

TEMPORARY DITCH CHECK

INLET FILTERS

TEMPORARY FENCE
TREE ROOT PRUNING

CONCRETE WASHOUT BASIN

TEMPORARY PAVEMENT

AGGREGATE (EROSION CONTROL)

STABILIZED CONSTRUCTION ENTRANCE

WORK ZONE

PROPOSED DITCH FLOW ARROW

PERIMETER EROSION BARRIER (X2)
TEMPORARY FENCE (WETLANDS/WATERS OF U.S.)

NOTE: SHADED AREA REFERS TO ELEMENTS INSTALLED IN PREVIOUS STAGE

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FILE NAME: W39394-048 XDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_EROSION_STG1_003.dgn



LEGEND

WILDLIFE FRIENDLY EROSION CONTROL BLANKET

TEMPORARY EROSION CONTROL SEEDING

PERIMETER EROSION BARRIER

TEMPORARY DITCH CHECK

INLET FILTERS

TEMPORARY FENCE

TREE ROOT PRUNING

CONCRETE WASHOUT BASIN

TEMPORARY PAVEMENT

AGGREGATE (EROSION CONTROL)

STABILIZED CONSTRUCTION ENTRANCE

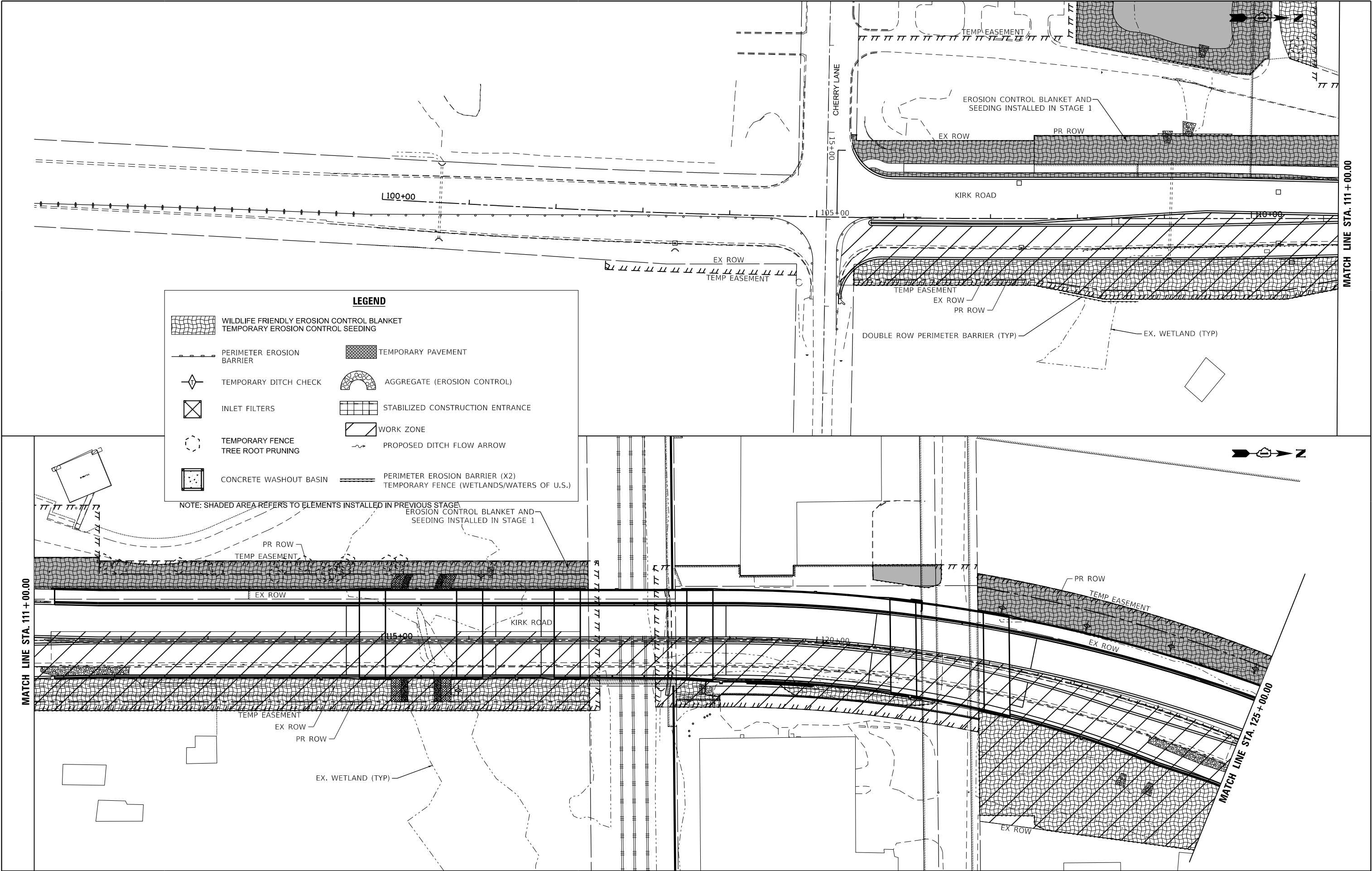
WORK ZONE

PROPOSED DITCH FLOW ARROW

PERIMETER EROSION BARRIER (X2)

TEMPORARY FENCE (WETLANDS/WATERS OF U.S.)

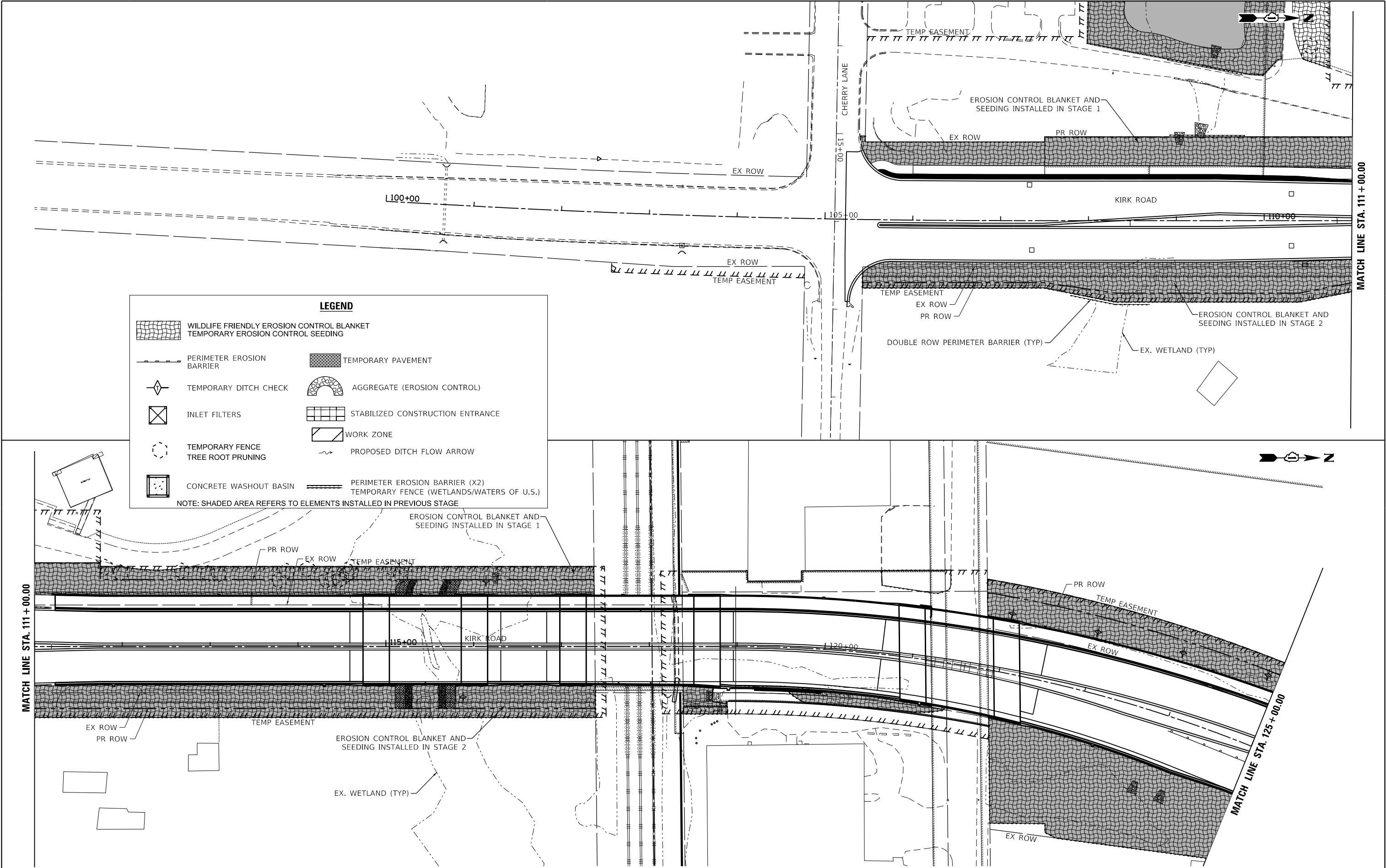
NOTE: SHADED AREA REFERS TO ELEMENTS INSTALLED IN PREVIOUS STAGE



LEGEND

	WILDLIFE FRIENDLY EROSION CONTROL BLANKET		TEMPORARY PAVEMENT
	TEMPORARY EROSION CONTROL SEEDING		AGGREGATE (EROSION CONTROL)
	PERIMETER EROSION BARRIER		STABILIZED CONSTRUCTION ENTRANCE
	TEMPORARY DITCH CHECK		WORK ZONE
	INLET FILTERS		PROPOSED DITCH FLOW ARROW
	TEMPORARY FENCE		PERIMETER EROSION BARRIER (X2)
	TREE ROOT PRUNING		TEMPORARY FENCE (WETLANDS/WATERS OF U.S.)
	CONCRETE WASHOUT BASIN		

NOTE: SHADED AREA REFERS TO ELEMENTS INSTALLED IN PREVIOUS STAGE

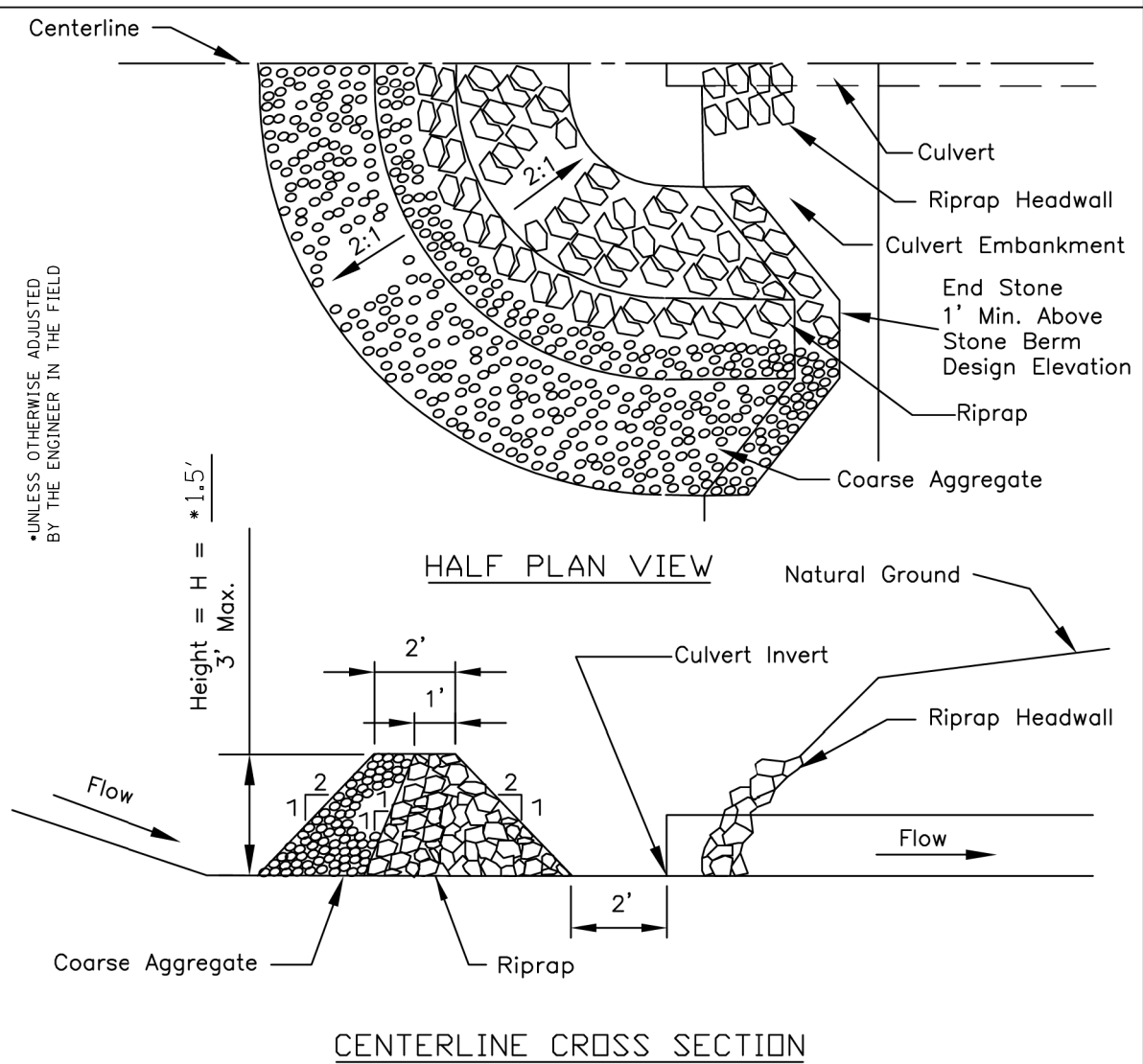


LEGEND

	WILDLIFE FRIENDLY EROSION CONTROL BLANKET		TEMPORARY PAVEMENT
	TEMPORARY EROSION CONTROL SEEDING		AGGREGATE (EROSION CONTROL)
	PERIMETER EROSION BARRIER		STABILIZED CONSTRUCTION ENTRANCE
	TEMPORARY DITCH CHECK		WORK ZONE
	INLET FILTERS		PROPOSED DITCH FLOW ARROW
	TEMPORARY FENCE TREE ROOT PRUNING		PERIMETER EROSION BARRIER (X2)
	CONCRETE WASHOUT BASIN		TEMPORARY FENCE (WETLANDS/WATERS OF U.S.)

NOTE: SHADED AREA REFERS TO ELEMENTS INSTALLED IN PREVIOUS STAGE

CULVERT INLET PROTECTION - STONE

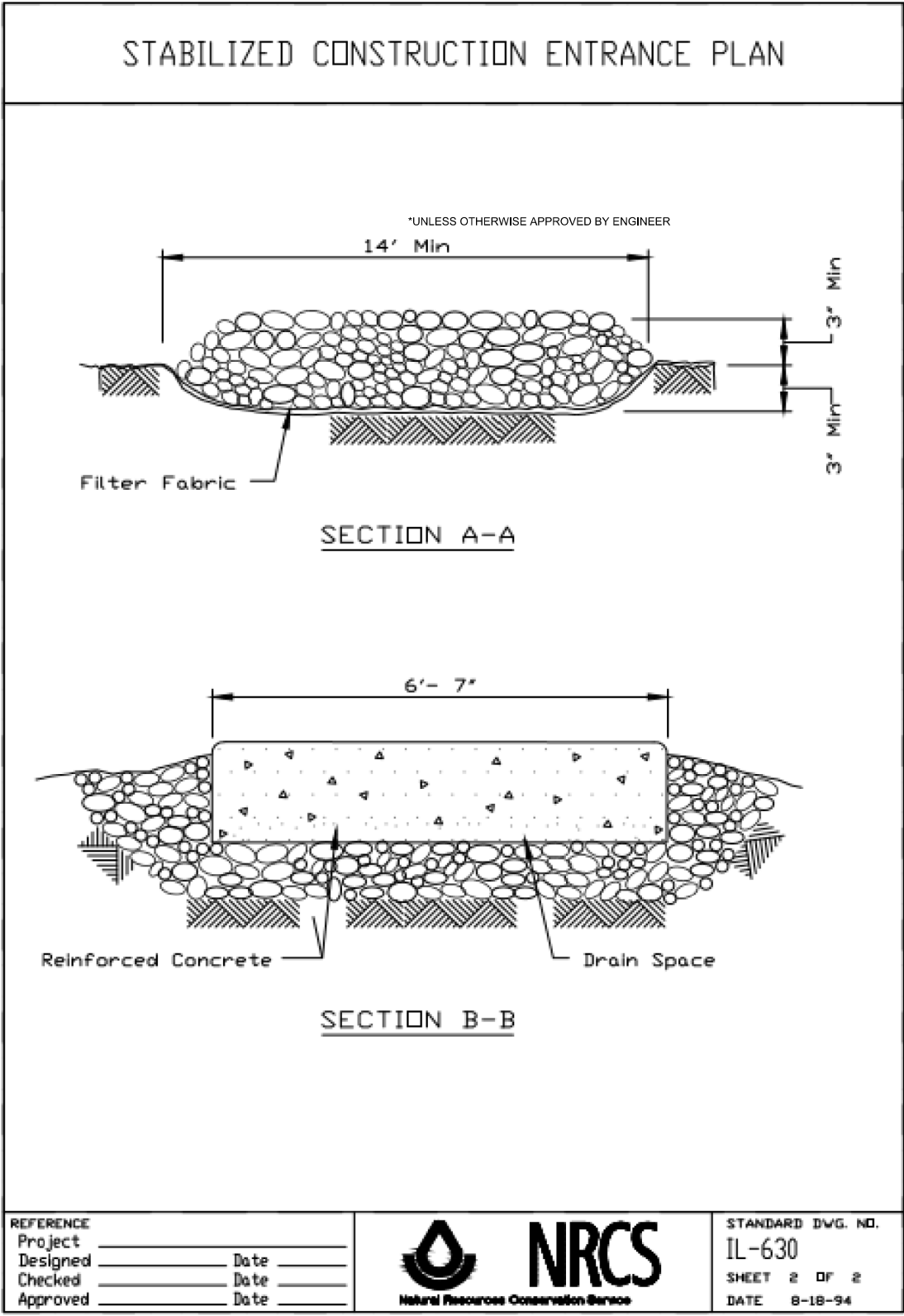
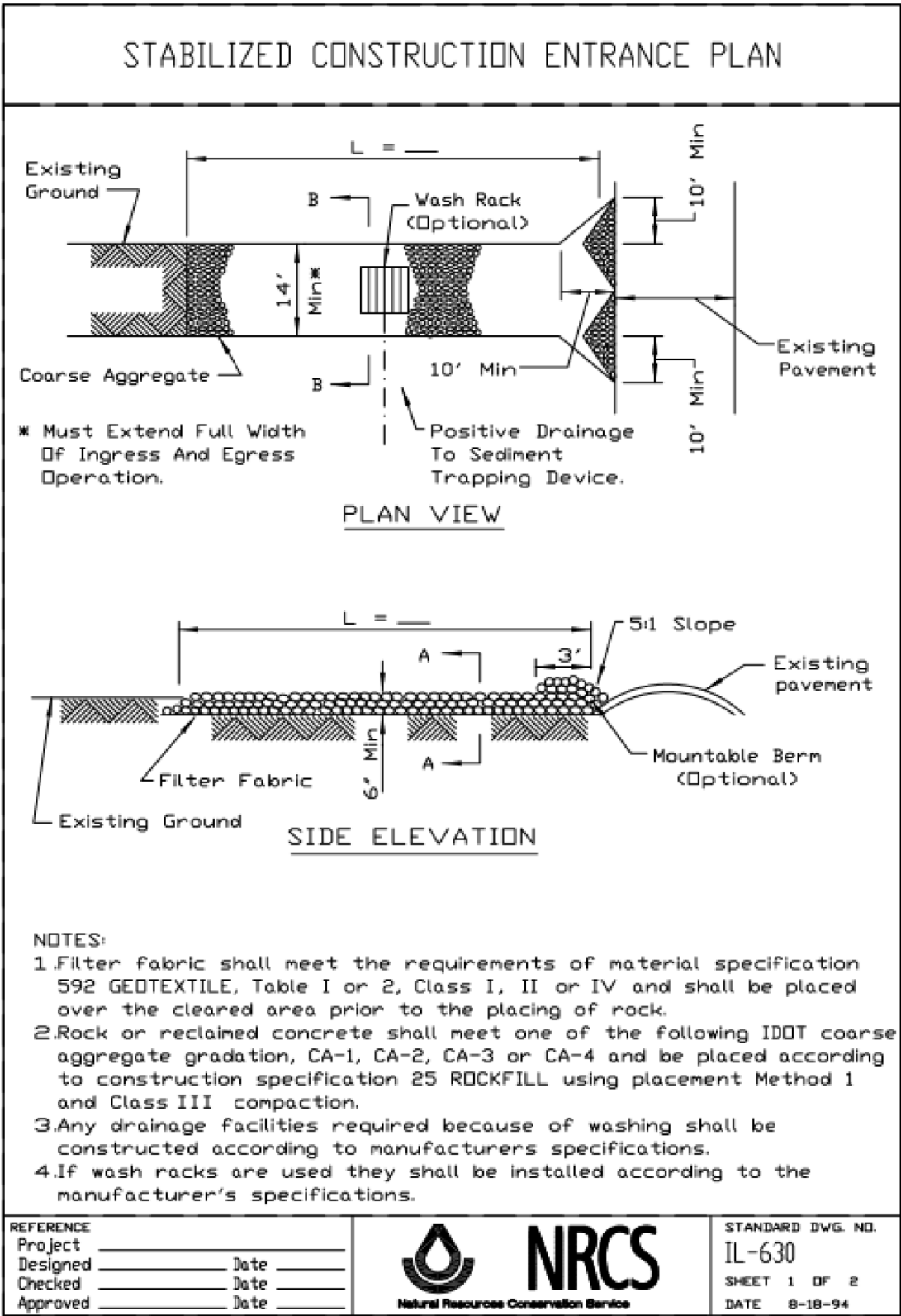


- Notes:
1. Sediment shall be removed when the sediment has accumulated to one-half the height of the stone berm.
 2. Coarse aggregate shall meet one of the following IDOT coarse aggregate gradations, CA-1, CA-2, CA-3 or CA-4.
 3. Riprap shall meet IDOT gradation RR-3 or RR-4. Any permanent riprap, such as for the culvert headwall, shall meet IDOT Quality Designation A.
 4. Coarse aggregate and riprap shall be placed according to construction specification 25 ROCKFILL using placement Method 1 and Class III compaction.
 5. The maximum drainage area to the culvert being protected is 3 acres.
 6. See plans for H dimension.
 7. Tie the stone berm into the culvert embankment a minimum of 1 foot above the design elevation of the stone berm.

- NOTES:
1. SEDIMENT SHALL BE REMOVED WHEN THE SEDIMENT HAS ACCUMULATED TO ONE-HALF THE HEIGHT OF THE STONE BERM.
 2. COARSE AGGREGATE SHALL MEET IDOT COARSE AGGREGATE GRADATION CA-3
 3. RIPRAP SHALL MEET IDOT GRADATION RR-3. ANY PERMANENT RIPRAP SUCH AS FOR THE CULVERT ENDSECTIONS SHALL MEET IDOT QUALITY DESIGNATION A
 4. COARSE AGGREGATE AND RIPRAP SHALL BE PLACED ACCORDING TO ARTICLE 281.04
 5. TIE THE STONE BERM INTO THE EMBANKMENT A MINIMUM OF 1 FOOT ABOVE THE DESIGN ELEVATION OF THE STONE BERM
 6. RIPRAP AND AGGREGATE SHALL BE PAID ACCORDINGLY TO AGGREGATE (EROSION CONTROL).

REFERENCE		 Natural Resources Conservation Service	STANDARD DWG. NO.
Project	_____		IL-508ST
Designed	_____ Date _____		SHEET 1 OF 1
Checked	_____ Date _____		DATE 1-29-99
Approved	_____ Date _____		

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FILE NAME: W394-048 IDOT Kirk Road over UPRRCAD Sheets12-00192-04-BR_SHT_EROS_3_Detail.dgn



NOTE: PAID AS "SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE"

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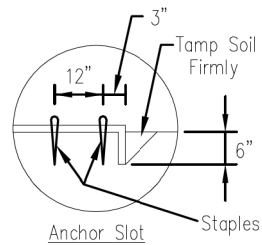
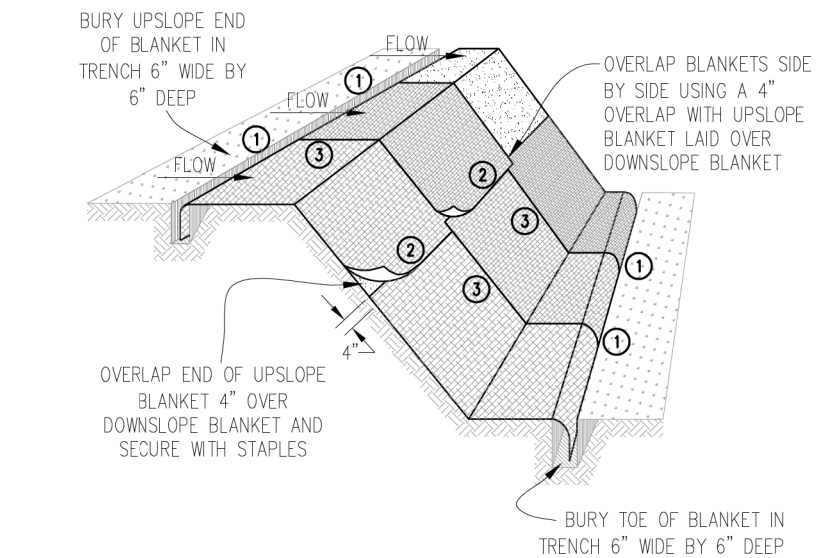
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PLOT DATE = 5/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

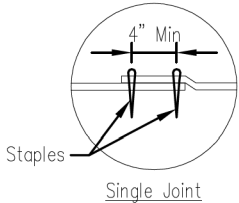
KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
EROSION AND SEDIMENT CONTROL DETAILS

SCALE: NTS SHEET 2 OF 6 SHEETS STA. TO STA.

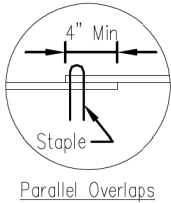
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	97
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				



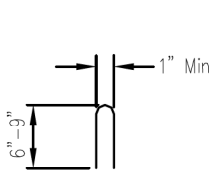
DETAIL 1



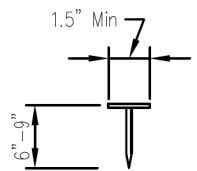
DETAIL 2



DETAIL 3



STAPLE DETAIL



PUSH PIN DETAIL

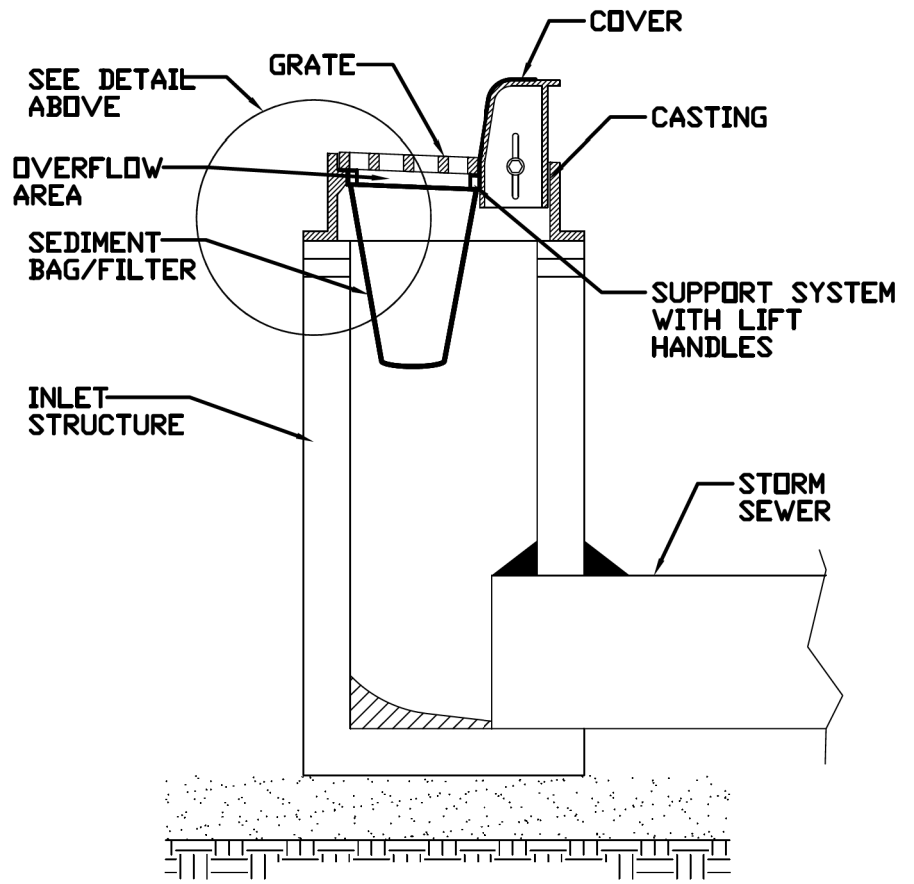
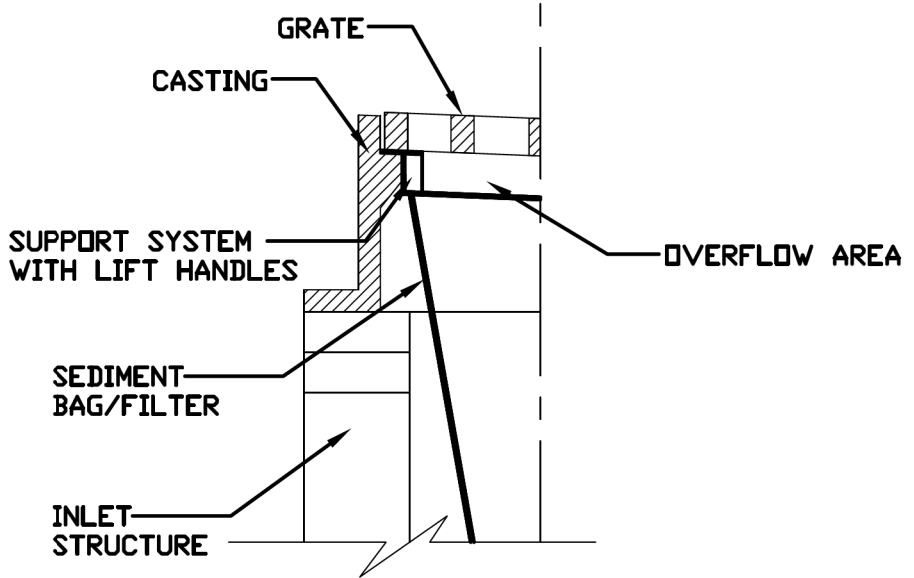
NOTES:

1. Staples shall be placed in a diamond pattern at 2 per s.y. for stiched blankets. Non-stiched shall use 4 staples per s.y. of material. This equates to 200 staples with stiched blanket and 400 stapels with non-stiched blanket per 100 s.y. of material.
2. Staple or push pin lengths shall be selected based on soil type and conditions. (minimum staple length is 6")
3. Erosion control material shall be placed in contact with the soil over a prepared seedbed.
4. All anchor slots shall be stapled at approximately 12" intervals.

EROSION CONTROL
BLANKET INSTALLATION DETAILS

Designed	_____	Date	_____
Drawn	B. JOHNSON	11/08	_____
Checked	_____	_____	_____
Approved	_____	_____	_____

INLET PROTECTION - PAVED AREAS
DROP-IN PROTECTION



REFERENCE	_____
Project	_____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____



STANDARD DWG. NO.	IUM-561D
SHEET	1 OF 1
DATE	01-11-11

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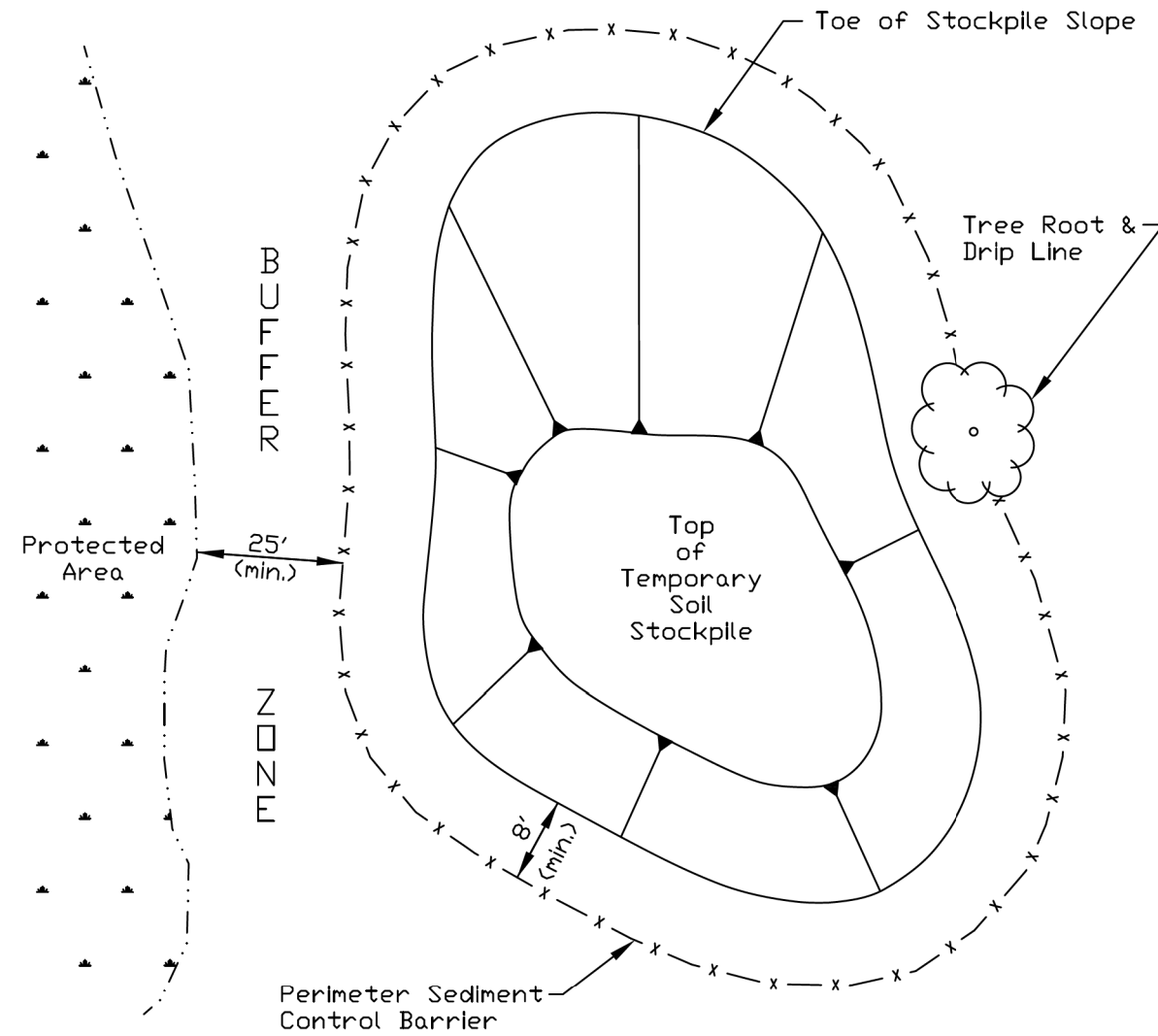
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38 EROSION AND SEDIMENT CONTROL DETAILS			
SCALE: NTS	SHEET 3 OF 6 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	98
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

TEMPORARY SOIL STOCKPILE DETAIL



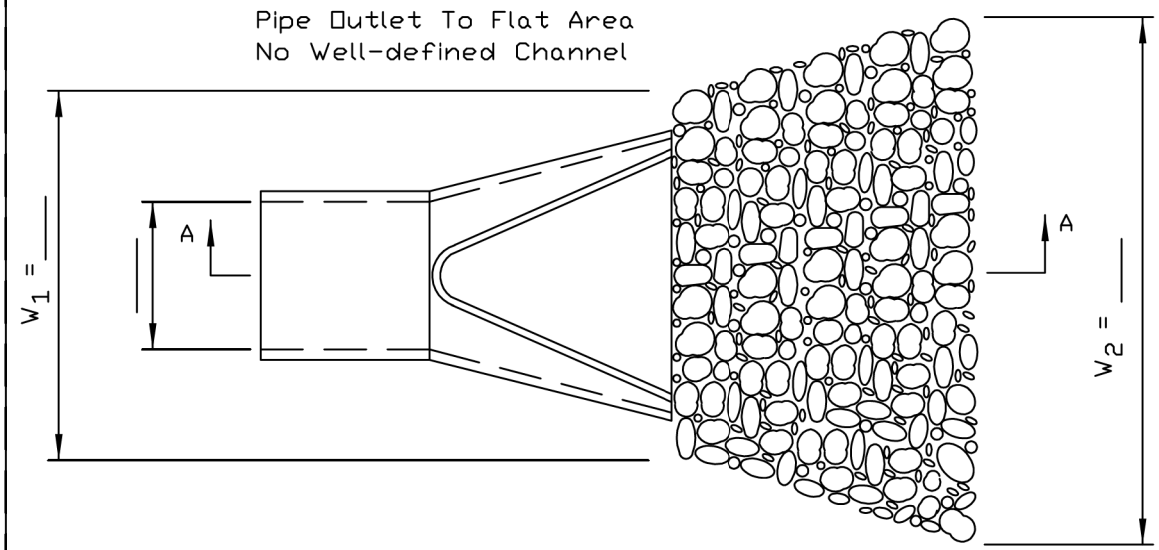
- NOTES:
- 1. Stockpile slopes should be based on angle of repose of the soil material to avoid potential sloughing of the slope.
 - 2. Soil stockpile to be stabilized in accordance with practical standards.
 - 3. Do not locate stockpile within overland drainage flow path, designated floodways, drip line or over the root crown of adjacent trees.
 - 4. Provisions for sediment control practices may be required along haul roads and entrance/exit locations for access the soil stockpile that can create flow path for stormwater runoff.
 - 5. Installation of benches, terraces, or slope interrupters should be considered.
 - 6. Avoid building soil stockpiles on impervious surfaces.
 - 7. Linear sediment trap surrounding the stockpile base may be used to control sediment.

REFERENCE
Project _____
Designed _____ Date _____
Checked _____ Date _____
Approved _____ Date _____

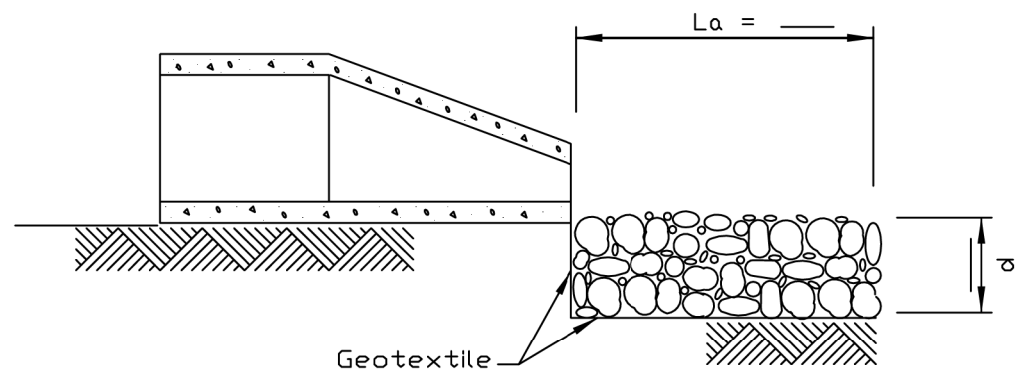


STANDARD DWG. NO.
IUM-627
SHEET 1 OF 1
DATE JANUARY 2017

PIPE OUTLET TO FLAT AREA



PLAN



SECTION A-A

- NOTES:
- 1. The filter fabric shall meet the requirements in material specifications 592 GEOTEXTILE Table 1 or 2, class I, II or III.
 - 2. The rock riprap shall meet the IDOT requirements for the following gradation: RR _____, Quality _____.
 - 3. The riprap shall be placed according to construction specification 61 LOOSE ROCK RIPRAP. The rock may be equipment placed.

REFERENCE
Project _____
Designed _____ Date _____
Checked _____ Date _____
Approved _____ Date _____



STANDARD DWG. NO.
IL-610
SHEET 1 OF 1
DATE 9-15-93

MODEL Default
FILE NAME: W39394-048 IDOT Kirk Road over UPRR/CAD Sheets12-00192-04-BR_SHT_EROS_3_Detail.dgn



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PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 5/20/2026	CHECKED -	REVISED -
	DATE -	REVISED -

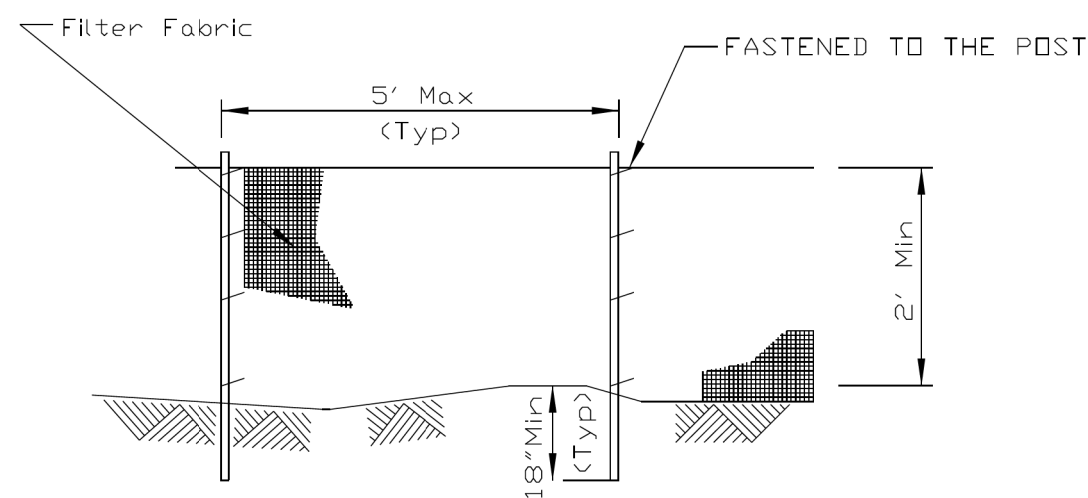
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD - CHERRY LANE TO ILLINOIS ROUTE 38
EROSION AND SEDIMENT CONTROL DETAILS

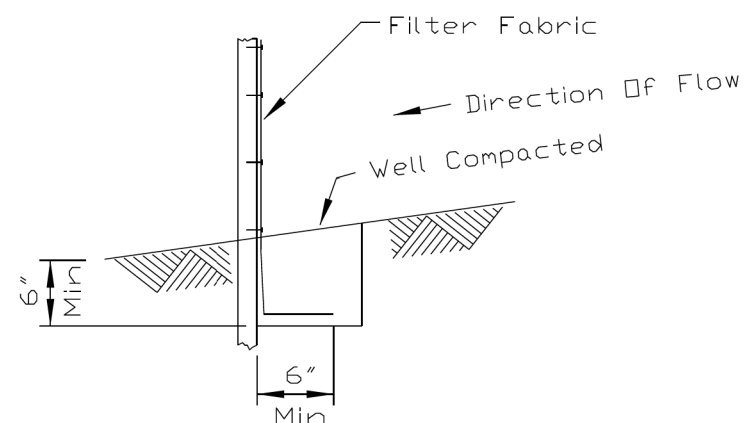
SCALE: NTS SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0360	12-00192-04-BR	KANE	518	99
CONTRACT NO. 61M13				
ILLINOIS FED. AID PROJECT				

SILT FENCE PLAN



ELEVATION

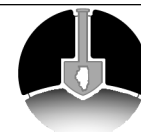


FABRIC ANCHOR DETAIL

NOTES:

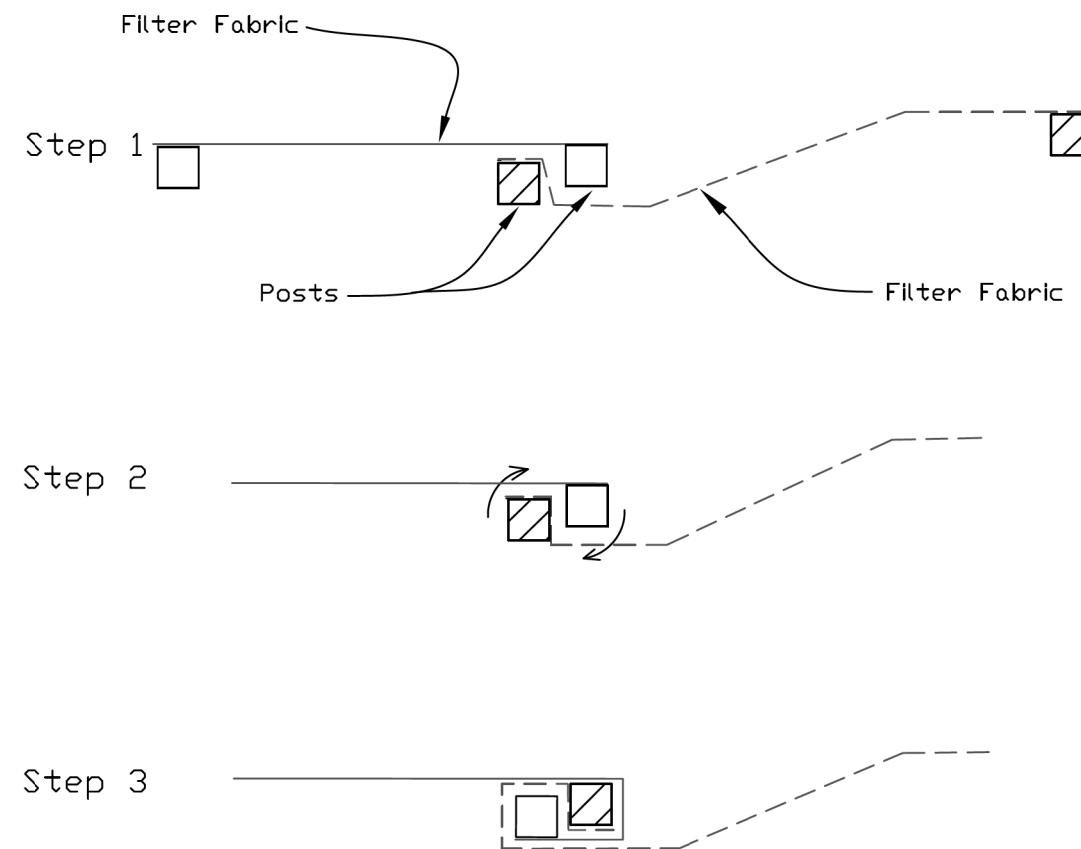
1. Temporary sediment fence shall be installed prior to any grading work in the area to be protected. They shall be maintained throughout the construction period and removed in conjunction with the final grading and site stabilization.
2. Filter fabric shall meet the requirements of material specification 592 Geotextile Table 1, Class 2.
3. Fence posts shall be either standard steel post or wood post 2" X 2" nominal.

REFERENCE
Project _____
Designed _____ Date _____
Checked _____ Date _____
Approved _____ Date _____



STANDARD DWG. NO.
IUM-620A
SHEET 1 OF 2
DATE 04-15-2021

SILT FENCE - SPLICING TWO FENCES



ATTACHING TWO SILT FENCES

NOTE: PAID FOR AS "PERIMETER EROSION BARRIER"

1. Place the end post of the second fence inside the end post of the first fence.
2. Rotate both posts at least 180 degrees in a clockwise direction to create a tight seal with the fabric material.
3. Cut the fabric near the bottom of the stakes to accommodate the 6" flap.
4. Drive both posts a minimum of 18 inches into the ground and bury the flap.
5. Compact backfill (particularly at splices) completely to prevent stormwater piping.

REFERENCE
Project _____
Designed _____ Date _____
Checked _____ Date _____
Approved _____ Date _____



STANDARD DWG. NO.
IUM-620B(W)
SHEET 1 OF 1
DATE 3-16-2012