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DISTRICT 3 STANDARDS

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COMMITMENTS

- ONCE THE STEEL FABRICATOR IS DETERMINED, THE COUNTY WILL SUBMIT A LETTER TO THE BUREAU OF BRIDGES AND STRUCTURES (BBS) REQUESTING THE DEPARTMENT TO PERFORM THE STEEL FABRICATION INSPECTION. THE LETTER SHALL INCLUDE THE FOLLOWING:
 - JOB INFORMATION (STRUCTURE NUMBER, ROUTE, SECTION, COUNTY, IDOT CONTRACT # IF APPLICABLE, C-# IF APPLICABLE).
 - POINT OF CONTACT FOR QUESTIONS AND WHO TO SEND REPORTS TO AT JOB COMPLETION; NAME, CONTACT AND LOCATION FOR FABRICATOR AND PRIME CONTRACTOR.
 - THE APPROXIMATE START DATE AND DURATION IF KNOWN.
- THE NATURAL RESOURCE REVIEW FOR THE ENDANGERED SPECIES ACT - SECTION 7 AND THE ILLINOIS ENDANGERED SPECIES PROTECTION AND ILLINOIS NATURAL AREAS PRESERVATION - PART 1075 IDENTIFIED THE POTENTIAL PRESENCE OF THE TRICOLORED BAT, THE NORTHERN LONG-EARED BAT OR INDIANA BAT WITHIN THE PROJECT AREA. DUE TO THE POTENTIAL PRESENCE OF THESE SPECIES WITHIN THE PROJECT LIMITS, TREES LARGER THAN THREE (3) INCHES DIAMETER AT BREAST HEIGHT (DBH) SHALL NOT BE CLEARED FROM APRIL 1ST TO SEPTEMBER 30TH IN ORDER TO AVOID POTENTIAL IMPACTS TO THOSE SPECIES. ALL TREE REMOVALS SHALL BE PERFORMED TO MEET THE NOTED TIME PERIOD REQUIREMENTS IN ORDER TO MEET SECTION 7 SIGNOFF REQUIREMENTS. TREE REMOVALS SHALL BE COMPLETED BY OTHERS AS REQUIRED TO COMPLETE THE WORK.

GENERAL NOTES

- ALL REFERENCES TO THE COUNTY OR OWNER SHALL BE INTERPRETTED AS DEKALB COUNTY.
- THE SCALE SHOWN ON THE DRAWINGS APPLIES ONLY TO FULL SIZE PLANS AND NOT TO THE REDUCED SIZE PLANS. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- THE CONTRACTOR SHALL ENSURE ALL PERMITS HAVE BEEN OBTAINED PRIOR TO COMMENCEMENT OF WORK.
- THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER, AND NOISE POLLUTION. THE CONTRACTOR IS PROHIBITED FROM BURNING ANY MATERIAL WITHIN OR ADJACENT TO THE IMPROVEMENT.
- WHERE SECTIONS OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROJECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS, MONUMENTS AND RIGHT OF WAY PINS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. ANY PROPERTY MARKERS, SECTION OR SUBSECTION MONUMENTS UNLESS REFERENCED, DAMAGED BY THE CONTRACTOR SHALL BE PLACED AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL PERFORM ALL CONSTRUCTION ACTIVITIES DURING DAYLIGHT HOURS ONLY.
- THE ILLINOIS DEPARTMENT OF TRANSPORTATION IS NOT THE OWNER OF RECORD FOR THIS BRIDGE. FOR INFORMATION REGARDING THE EXISTING STRUCTURE, SEE THE RECORD PLANS CONTAINED WITHIN THE STRUCTURAL SHEETS.

EARTHWORK & ROADWAY

- ALL SAW CUTS SHALL BE INCLUDED IN THE COST OF THE VARIOUS REMOVAL ITEMS.
- THE CONTRACTOR SHALL NOT CROSS COMPLETED SURFACE COURSE, OR EXISTING PAVEMENT NOT SCHEDULED TO BE REMOVED, WITH CONSTRUCTION EQUIPMENT WHICH MAY DAMAGE THE PAVEMENT.
- DAMAGE TO PAVEMENT OR ANY OTHER PORTION OF THE ROADWAY NOT SPECIFIED TO BE REMOVED AND REPLACED SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST.
- THE CONTRACTOR'S OPERATIONS SHALL NOT INCONVENIENCE THE PUBLIC OR INTERFERE WITH THE ABILITY OF THE LOCAL RESIDENTS TO UTILIZE THEIR PRIVATE DRIVEWAYS LOCATED ADJACENT TO THE SOUTHERN PROJECT LIMITS.
- THE SUBGRADE SHALL BE KEPT DRAINED DURING CONSTRUCTION THE PAVEMENT STRUCTURE. THE CONTRACTOR SHALL FACILITATE SURFACE DRAINAGE BY CUTTING WEEPS IN THE SUBGRADE OR ADJACENT TERRAIN AS NECESSARY. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE UNIT BID PRICES AN NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE PAVEMENT ELEVATIONS SHOWN ON THE PLANS ARE FINISHED GRADES FOR THE PROPOSED PAVEMENT OR SURFACE COURSE, UNLESS OTHERWISE INDICATED.
- MATERIAL EXCAVATED FROM THE CHANNEL SHALL NOT BE RETURNED TO THE WATERWAY.
- GRADING AND SHAPING DITCHES WILL NOT BE PAID FOR SEPARATELY AND SHOULD BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- ALL SUBSURFACE DRAINS AND/OR FIELD TILES ENCOUNTERED IN THE ROADWAY EXCAVATION SHALL BE REMOVED AND IS CONSIDERED TO BE INCLUDED IN THE COST OF EARTH EXCAVATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CAPPING THE EXISTING SUBSURFACE DRAINS OR CONNECTING TO THE PROPOSED DITCH AT THE LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE OWNER OR HIS REPRESENTATIVE. THIS WORK SHALL NOT BE MEASURED SEPARATELY FOR PAYMENT, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- THE CONTRACTOR WILL BE REQUIRED TO DISPOSE OF ALL MATERIALS EXCAVATED OR REMOVED DUE TO CONSTRUCTION OPERATIONS. ALL EXCESS, EXCAVATED MATERIAL SHALL BE REMOVED FROM THE SITE ON THE DAY IT IS EXCAVATED. HAULING OR TRUCKING THE MATERIAL TO LOCATIONS OUTSIDE OF THE PROJECT LIMITS SHALL BE PROVIDED BY THE CONTRACTOR.
- AN ALLOWANCE FOR AGGREGATE SUBGRADE IMPROVEMENT HAS BEEN PROVIDED IN THE CONTRACT.
- THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES IN AREAS TO BE SEEDED OR SODDED. THIS SOIL WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF TOPSOIL EXCAVATION & PLACEMENT.

MISCELLANEOUS

- ALL WASTE MATERIAL SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY AT THE CONTRACTOR'S EXPENSE.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS CONTRACT, BEGINNING CONSTRUCTION AND ORDERING MATERIALS.
- WHERE PROPOSED WORK MEETS EXISTING FEATURES TO REMAIN, FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH CONSTRUCTION. NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
- THE CONTRACTOR SHALL ADHERE TO LIMITS OF RESTORATION SHOWN. AREAS OUTSIDE OF THESE LIMITS THAT ARE DAMAGED OR DISTURBED BY THE CONTRACTOR SHALL BE RESTORED BY THE CONTRACTOR AT HIS/HER EXPENSE, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- ALL DISTURED AREAS WITHIN THE PROJECT THAT ARE NOT OTHERWISE SURFACED SHALL BE SEEDED. SEED LIMITS SHOWN ON THE PLANS ARE THE MAXIMUM PAY WIDTHS FOR PAYMENT PURPOSES.
- EXISTING STRUCTURES (INCLUDING FOUNDATIONS, WELLS, CISTERN, WALLS, OR OTHER UNDERGROUND STRUCTURES) WITHIN THE RIGHT OF WAY SHALL BE REMOVED IN ACCORDANCE WITH ARTICLE 501.04 AND 501.05 OF THE STANDARD SPECIFICATIONS, WITHOUT ADDITIONAL COMPENSATION, UNLESS OTHERWISE NOTED IN THE CONTRACT DOCUMENTS.
- ALL TYPE I AND II BARRICADES SHALL BE WEIGHTED DOWN WITH TWO SANDBAGS EACH.
- FOR STEEL BAR CERTIFICATION, PLEASE CONTACT IDOT BUREAU OF MATERIALS AT 815-433-7100.

UTILITIES

- THE LOCATIONS OF THE EXISTING UTILITIES, AS SHOWN ON THE DRAWINGS, REPRESENT DATA RECEIVED FROM VARIOUS SOURCES. IT IS NOT GUARANTEED TO BE CORRECT OR ALL INCLUSIVE. THE CONTRACTOR SHALL CONDUCT THEIR OWN INVESTIGATIONS INTO THE LOCATION, SIZE, DEPTH, AND NATURE OR ANY AND ALL EXISTING UTILITIES WHICH MAY INTERFERE WITH WORK UNDER THIS CONTRACT. ANY EXISTING UTILITIES WHICH ARE TO REMAIN IN SERVICE SHALL BE FULLY PROTECTED BY THE CONTRACTOR AND ANY DAMAGE CAUSE BY THE CONTRACTOR SHALL BE IMMEDIATELY REPAIRED IN ACCORDANCE WITH ARTICLE 105.07.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, GAS, WATER, SEWER, AND CABLE TELEVISION FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED.)
- 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. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL COOPERATE WITH THE COUNTY AND STATE IF ANY UNDERGROUND IMPROVEMENTS ARE REQUIRED BY THE COUNTY OR CITY WITHIN THE DURATION OF THE CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES LISTED BELOW, PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL CORPORATE WITH ALL UTILITY OWNERS AS PROVIDED FOR IN THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IS NECESSARY.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.

UTILITY CONTACTS


ENTITY	CONTACT PERSON	PHONE NUMBER	EMAIL ADDRESS
AT&T METRO/TCA	TIM LAPOINTE	301-882-8726	TL0695@ATT.COM
AT&T TRANSMISSION	EDWARD TILTON	779-231-2382	EDWARD.TILTON@KCI.COM
COMED	JOSE CUEVAS	815-780-7570	JOSE.CUEVAS@COMED.COM
FRONTIER COMMUNICATIONS	JOHN GILLOTT	815-716-3646	JOHN.GILLOTT@FTR.COM
MEDIACOM	MICHAEL WRIGHT		MWRIGHT1@MEDIACOMCC.COM

RATES OF APPLICATION

HOT MIX ASPHALT	112 LBS/SY-INCH
BITUMINOUS MATERIALS (PRIME COAT) (ON GRAVEL)	0.25 LBS/SF
BITUMINOUS MATERIALS (TACK COAT) (BETWEEN LIFTS)	0.025 LBS/SF (NEW) & 0.05 LB/SF (MILLED)
TEMPORARY EROSION CONTROL SEEDING	100 LBS/ACRE / APPLICATION
FERTILIZER	90 LB/ACRE

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USER NAME	■ kkołodziejczyk	DESIGNED -	T. STENSLIK	REVISED -	04/25/2024
		DRAWN -	T. STENSLIK	REVISED -	 05/17/2024
PLOT SCALE	■ = 20,000' / in.	CHECKED -	M. LANGE	REVISED -	
PLOT DATE	■ = 5/17/2024	DATE -	12/27/2023	REVISED -	

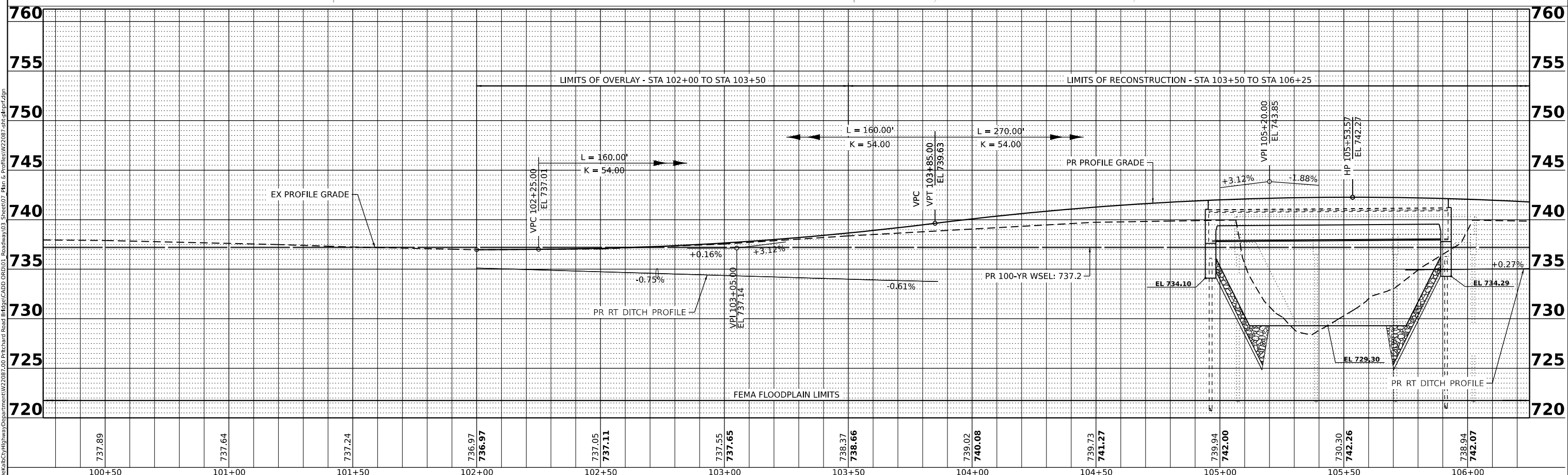
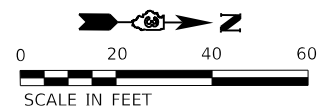
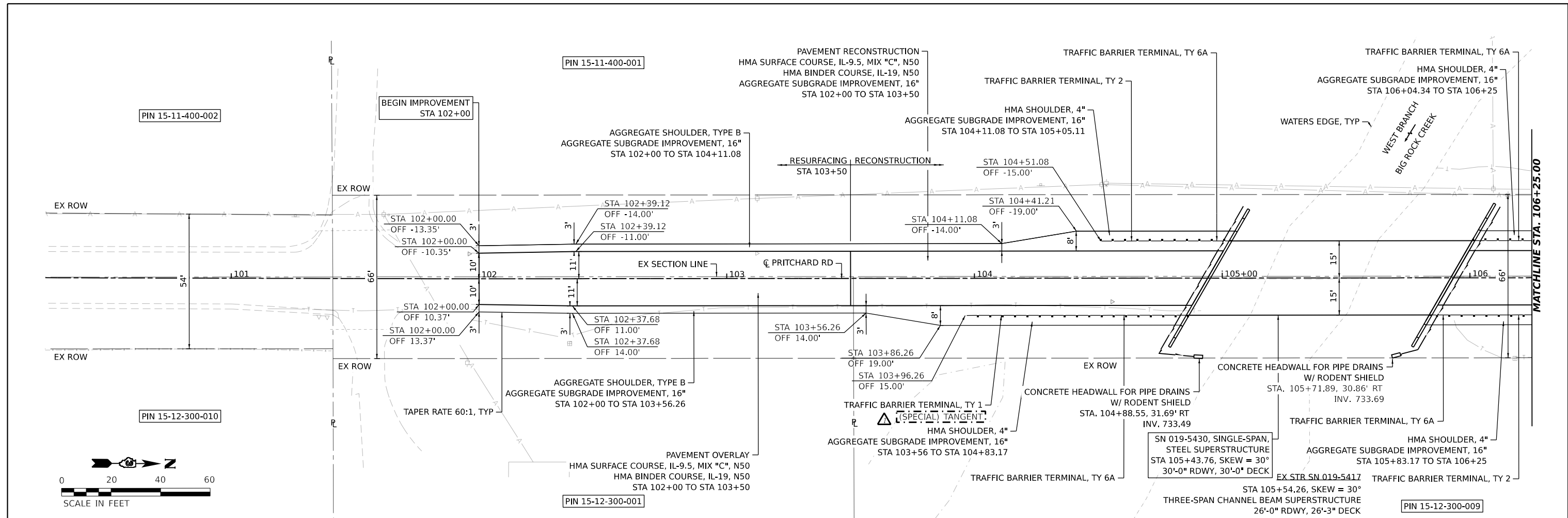
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS, & GENERAL NOTES
PRITCHARD RD OVER WEST BRANCH BIG ROCK CREEK

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

T.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
230	19-17129-00-BR	DEKALB	48	2
			CONTRACT NO. 87818	
		ILLINOIS	FED. AID PROJECT	

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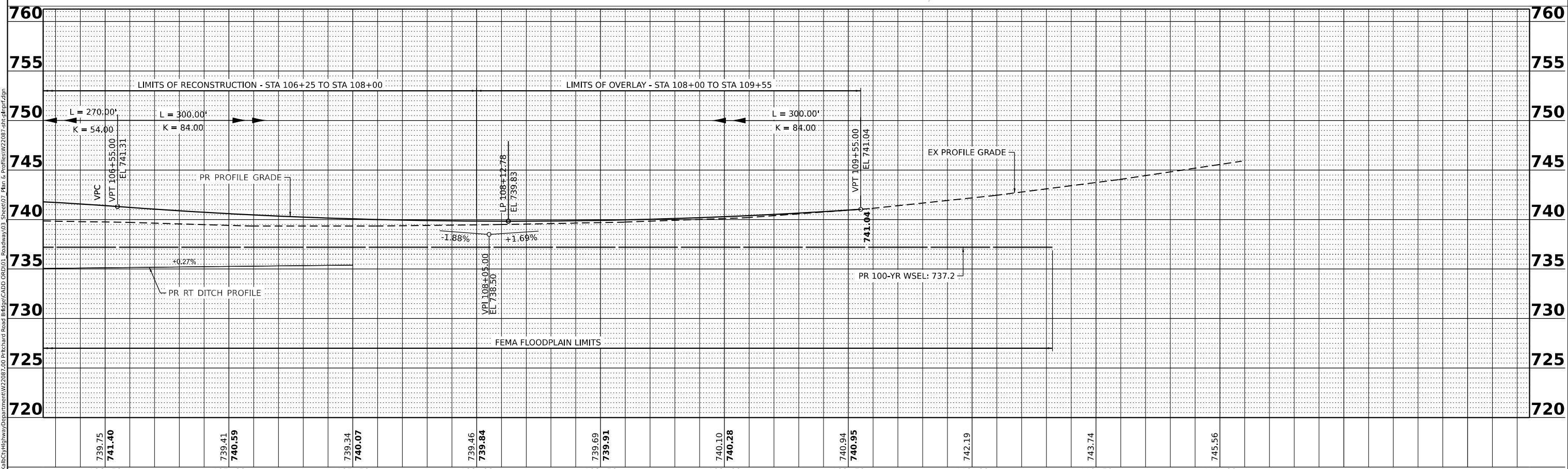
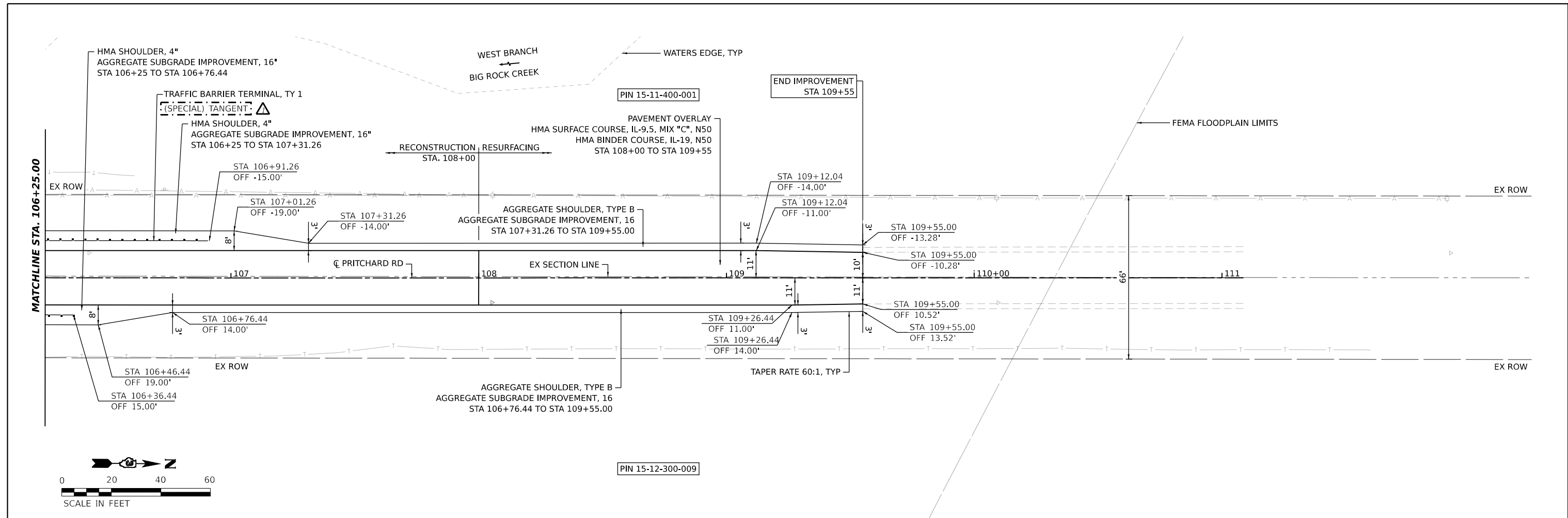


USER NAME	kolodziejczyk	DESIGNED	T. STENSLIK	REVISED	04/26/2024
DRAWN	T. STENSLIK	REVISION	05/17/2024		
PLOT SCALE	0.16666685" / in.	CHECKED	M. LANGE	REVISION	
PLOT DATE	5/16/2024	DATE	07/28/2023	REVISION	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
 PRITCHARD RD OVER WEST BRANCH BIG ROCK CREEK
 SCALE: 1"=20'
 SHEET 1 OF 2 SHEETS
 STA. 100+50.00 TO STA. 106+25.00

T.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
230	19-17129-00-BT	DEKALB	48	11
CONTRACT NO. 87818			ILLINOIS FED. AID PROJECT	



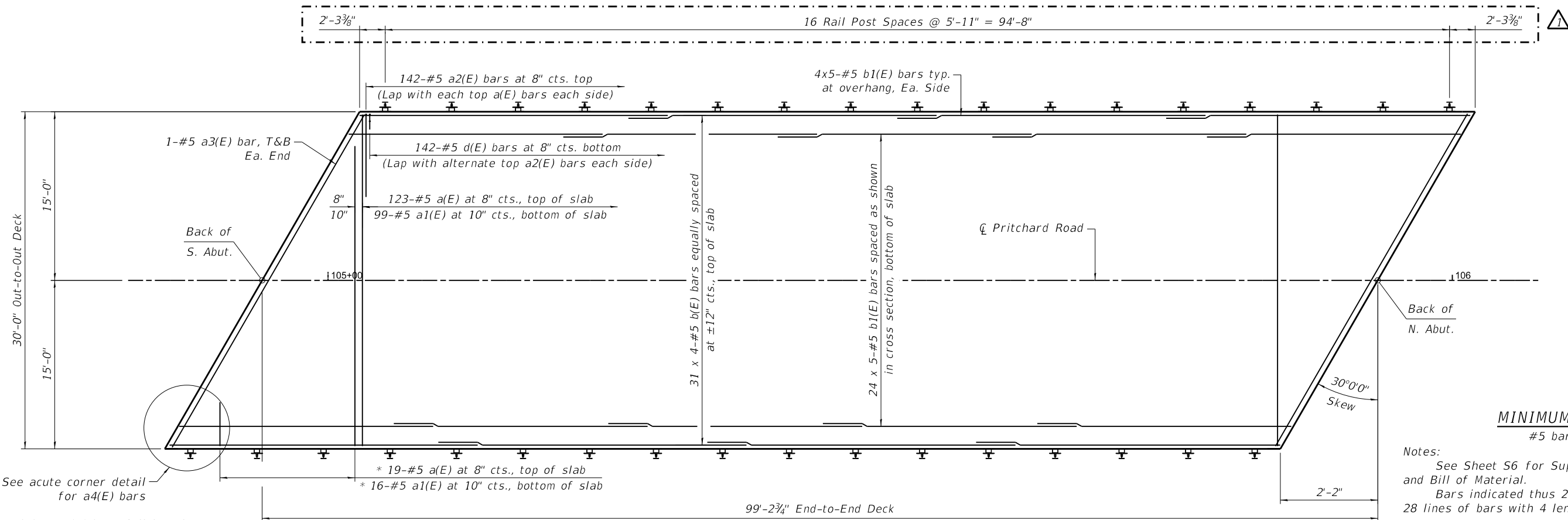
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739.75 741.40	739.41 740.59	739.34 740.07	739.46 739.84	739.69 739.91	740.10 740.28	740.94 740.95	742.19	743.74	745.56
106+50	107+00	107+50	108+00	108+50	109+00	109+50	110+00	110+50	111+00

ENGINEERING RESOURCE ASSOCIATES	USER NAME - kkolodziejczyk	DESIGNED - T. STENSLIK	REVISED - 04/26/2024
	PLOT SCALE - 0.16666685' / in.	DRAWN - T. STENSLIK	REVISED - 05/17/2024
	PLOT DATE - 5/16/2024	CHECKED - M. LANGE	REVISED -
		DATE - 07/28/2023	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN AND PROFILE PRITCHARD RD OVER WEST BRANCH BIG ROCK CREEK	
SCALE: 1"=20'	SHEET 2	OF 2 SHEETS	STA. 106+25.00 TO STA. 111+00.00

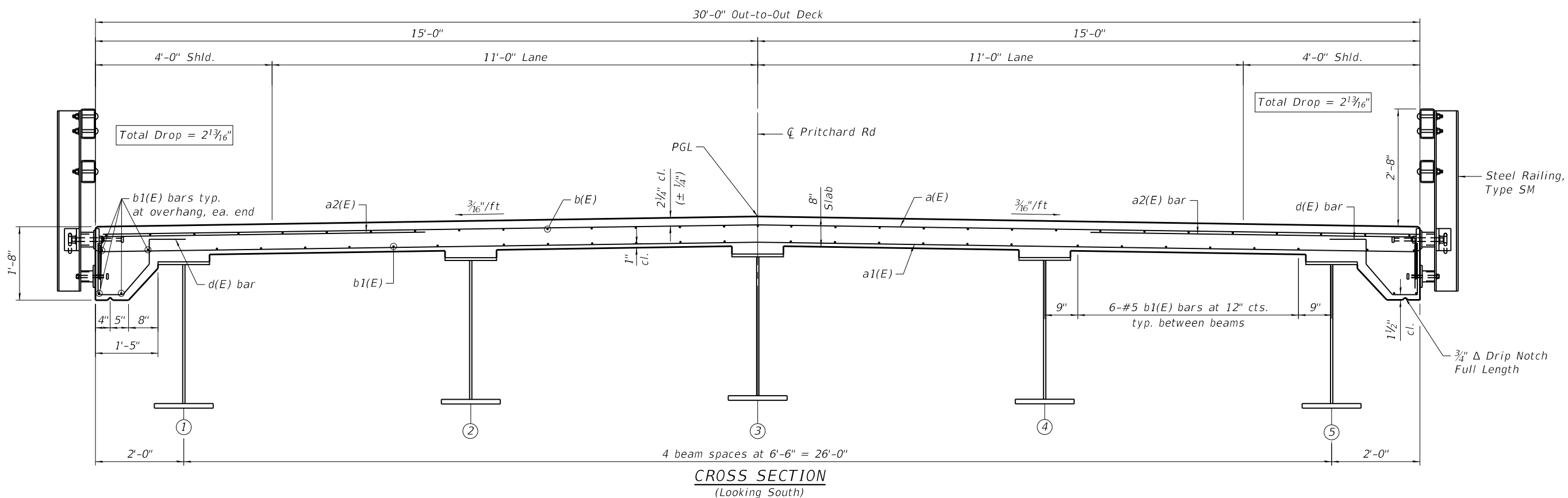
T.R. RTE. - 230	SECTION - 19-17129-00-BT	COUNTY - DEKALB	TOTAL SHEETS - 48	SHEET NO. - 12
			CONTRACT NO. 87818	
ILLINOIS FED. AID PROJECT				



MINIMUM BAR LAP
#5 bar = 3'-6"

Notes:
See Sheet S6 for Superstructure Details and Bill of Material.
Bars indicated thus 28 x 4-#5 etc. indicates 28 lines of bars with 4 lengths per line.

*Order a(E) & a2(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.



CROSS SECTION
(Looking South)

MODEL: D:\info\... ENGINEERING RESOURCE ASSOCIATES

USER NAME = kkolodziejczyk	DESIGNED - K. KOLODZIEJCZYK	REVISED - 04/25/2024
DRAWN - K. KOLODZIEJCZYK	REVISOR - 05/17/2024	
PLOT SCALE = 1/200,0000" = 1/16"	CHECKED - M. LANGE	REVISOR -
PLOT DATE = 5/16/2024	DATE - 12/27/2023	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE PLAN
SN 019-5430

SHEET S5 OF S23 SHEETS

T.R.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
230	19-17129-00-BR	DEKALB	48	21
CONTRACT NO. 87818				
ILLINOIS FED. AID PROJECT				