

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FAU ROUTE 1503 (INDIAN TRAIL ROAD)
MITCHELL ROAD TO CHURCH ROAD
ROADWAY RECONSTRUCTION, WIDENING
AND TRAFFIC SIGNALS
SECTION NO. 06-00260-02-PV
PROJECT NO. 9JJD(950)
CITY OF AURORA
KANE COUNTY

F.A.H. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	CG-00260-02-PV	KANE	227	1
CONTRACT NO. 61H85				

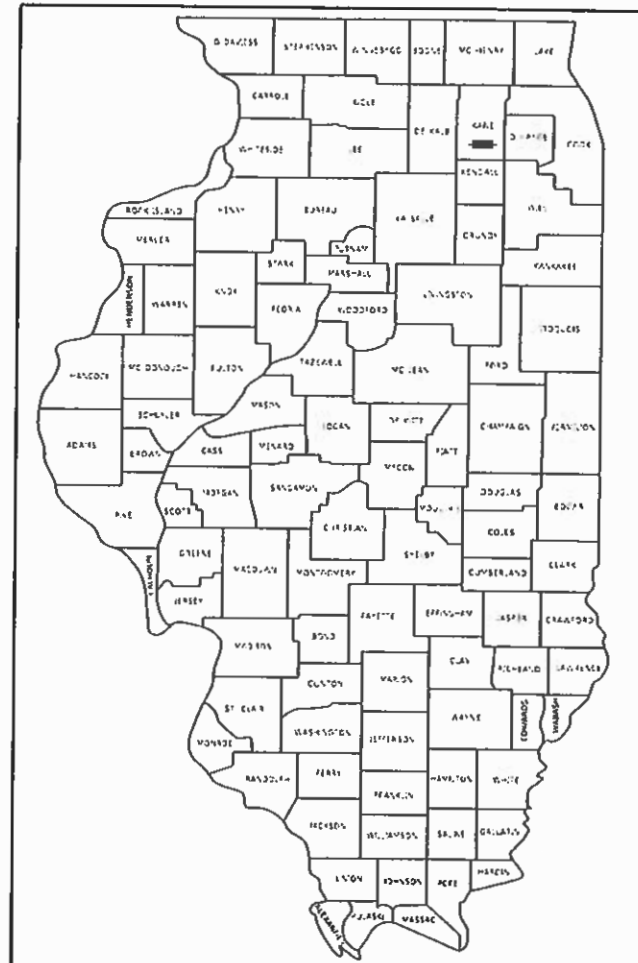
TRAFFIC DATA

ADT:
INDIAN TRAIL RD 2019 ADT: 28,625 (2050 ADT: 36,500)
CHURCH RD NORTH OF INDIAN TRAIL RD 2012 ADT: 13,200 (2050 ADT: 16,000)
CHURCH RD SOUTH OF INDIAN TRAIL RD 2012 ADT: 7,800 (2050 ADT: 10,200)
HIGH STREET 2012 ADT: 3,410 (2050 ADT: 4,340)

ROADWAY	SPEED POSTED	DESIGN SPEED
INDIAN TRAIL ROAD	35 MPH	45 MPH
MITCHELL ROAD	30 MPH	30 MPH
HIGH STREET	30 MPH	35 MPH
CHURCH ROAD	30 MPH	35 MPH

DESIGN DESIGNATION

INDIAN TRAIL ROAD: MINOR ARTERIAL
MITCHELL ROAD: MAJOR COLLECTOR
HIGH STREET: LOCAL STREET
CHURCH ROAD: MAJOR COLLECTOR



LOCATION OF SECTION INDICATED THUS: - [Symbol] -



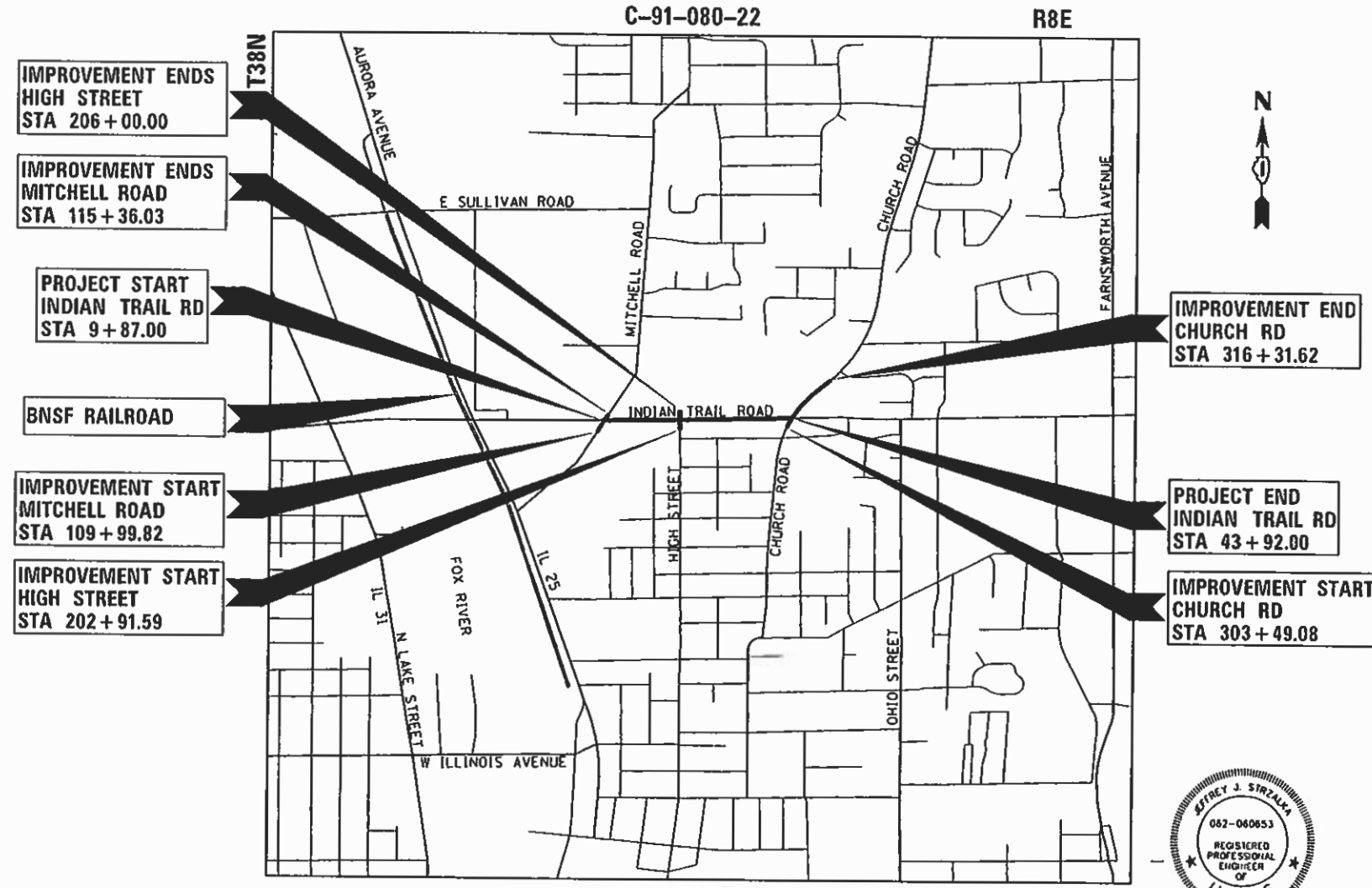
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED *February 10 2023*
Travis V. Wain
ENGINEERING COORDINATOR CITY OF AURORA

PASSED *March 1 2023*
C. P. ...
DISTRICT ONE ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID
BASED ON LIMITED REVIEW *MARCH 1 2023*
Jose River 1003
REGIONAL ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

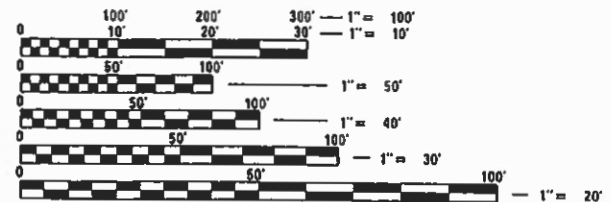


LOCATION MAP
(NOT TO SCALE)

PROJECT LENGTH
NET AND GROSS LENGTH OF PROJECT: 3,405 FT. = 0.64 MILES



SEAL
Jeffrey J. Strzalka
JEFFREY J. STRZALKA, P.E.
EXPIRES: 11-30-28



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 EXCAVATORS
1-800-892-0123
OR 811

FEDERAL AID PROGRAM ENGINEER: CARMEN E. RAMOS, SCHAUMBURG, IL

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DISTRICT ONE DETAILS

<u>STANDARD NO.</u>	<u>LIST OF DESCRIPTION</u>
BD-01	DRIVEWAY DETAILS - DISTANCE BETWEEN ROW AND FACE OF CURB & EDGE OF SHOULDER ≥ 15'
BD-02	DRIVEWAY DETAILS - DISTANCE BETWEEN ROW AND FACE OF CURB < 15'
BD-07	DETAIL OF STORM SEWER CONNECTION TO EXISTING SEWER
BD-08	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
BD-12	MANHOLE WITH RESTRICTOR PLATE
BD-22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD-24	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
BD-32	BUTT JOINT AND HMA TAPER DETAILS
BD-36	FIRE HYDRANT TO BE MOVED
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC-11	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-16	SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TS-02	DISTRICT ONE MAST ARM MOUNTED STREET NAME SIGNS
TS-05	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS
TS-07	DISTRICT 1 - DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING

HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-05	PIPE UNDERDRAINS
602001-02	CATCH BASIN, TYPE A
602011-02	CATCH BASIN, TYPE C
602301-04	INLET, TYPE A
602401-07	PRECAST MANHOLE, TYPE A, 4' DIAMETER
602402-03	PRECAST MANHOLE, TYPE A, 5' DIAMETER
602406-11	PRECAST MANHOLE, TYPE A, 6' DIAMETER
602411-09	PRECAST MANHOLE, TYPE A, 7' DIAMETER
602416-09	PRECAST MANHOLE, TYPE A, 8' DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS, TYPE 1
604036-03	GRATE, TYPE 8
604086-05	FRAME AND GRATE, TYPE 23
604091-05	FRAME AND GRATE, TYPE 24
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
666001-01	RIGHT OF WAY MARKERS
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-RD OPERATIONS 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS 2L, 2W, DAY ONLY
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY
701427-05	LANE CLOSURE, MULTI-LANE, INTERMITTENT OR MOVING OPERATIONS, FOR SPEEDS ≤ 40 MPH
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701611-01	URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
780001-05	TYPICAL PAVEMENT MARKINGS
728001-01	TELESCOPING STEEL SIGN SUPPORT
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
812001-01	RACEWAYS EMBEDDED IN STRUCTURE
814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
821101-02	LUMINAIRE WIRING IN POLE
825026-04	LIGHTING CONTROLLER, BASE MOUNTED, 480V
830001-03	LIGHT POLE ALUMINUM MAST ARM
836001-04	LIGHT POLE FOUNDATION
838001-01	BREAKAWAY DEVICES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
877001-08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-10	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS

HRG PROJECT NO. 19193
 HRG PROJ. CONTACT: JAMES W. HARRIS
 FILE NUMBER: 19193-01-01
 PEN TABLE: 19193.tbl



USER NAME = jstt72al	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS AND HIGHWAY STANDARDS
INDIAN TRAIL ROAD**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	2
CONTRACT NO. 61H85			(ILLINOIS) FED. AID PROJECT	

GENERAL NOTES

- ALL REFERENCES TO STANDARD SPECIFICATIONS IN THESE GENERAL NOTES SHALL BE INTERPRETED TO MEAN THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, JANUARY 1, 2022. ALL WORK TO BE COMPLETED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS, AND THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS ADOPTED JANUARY 1, 2023.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THE PROJECT. THE CONTRACTOR SHALL NOTE ANY CHANGES FROM THESE PLANS AND SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY EXISTING CONDITIONS THAT DEVIATE FROM THE INTENT OF THE ENGINEERING PLANS SUCH AS, NOT LIMITED TO, DRAINAGE, GEOMETRICS AND GRADING.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" (JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION) AT 8-1-1 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION IS REQUIRED).
- ALL ELEVATIONS SHOWN ON THE PLANS ARE ON THE NAVD88 DATUM.
- THE ELEVATIONS SHOWN ON THE PLANS ARE FINISHED GRADES OF PROPOSED PAVEMENT AND AT THE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON PARK DISTRICT OR CITY PROPERTY WITHOUT WRITTEN CONSENT FROM THE PARK DISTRICT OR CITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SWEEPING AND CLEANING STREETS OF ANY DEBRIS AND MATERIAL THAT HAS ACCUMULATED AS A RESULT OF THE CONSTRUCTION ACTIVITY. A MECHANICAL SWEEPER, MECHANICALLY DRIVEN AIR AND HANDWORK WITH SHOVEL AND BROOM SHALL BE UTILIZED TO PROVIDE A CLEAN STREET FOR THE MOTORING PUBLIC AS WELL AS BICYCLISTS. WITHIN 24 HOURS OF PLACING TACK COAT AND THE LAYING OF HMA, THE CONTRACTOR SHALL SWEEP THE PAVEMENT AND REMOVE STANDING WATER, EARTH, WEEDS, LEAVES, DIRT, CONSTRUCTION DEBRIS, AND ALL LOOSE MATERIAL.
- THE CONTRACTOR WILL NOT BE PROVIDED ADDITIONAL COMPENSATION FOR RE-STARTUP AND DE-MOBILIZATION / RE-MOBILIZATION COSTS OVER THE DURATION OF THE CONTRACT.
- ARTICLE 108.09 SHALL APPLY TO THE NUMBER OF WORKINGS DAYS.
- PEDESTRIAN ACCESS TO ADJACENT EXISTING TRAILS SHALL BE MAINTAINED DURING CONSTRUCTION.
- THE CONTRACTOR MUST CONTACT RICK WILLMAN OF PACE BUS AT 847-228-3584 AT LEAST 10 DAYS IN ADVANCE OF STARTING WORK.

STORM SEWERS, WATER MAINS, AND UTILITIES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IS NECESSARY.
- THE LOCATION OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND ANY OTHER PUBLIC OR PRIVATE UTILITIES AS SHOWN ON THE PLANS IS APPROXIMATE AND THEIR EXACT LOCATION IS TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MIGHT NOT BE SHOWN ON THE PLANS. ANY UTILITY PROPERTY DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER.
- THE CONTRACTOR SHALL COOPERATE WITH THE PARK DISTRICT IF ANY UTILITY IMPROVEMENTS ARE REQUIRED BY THE PARK DISTRICT WITHIN THE DURATION OF THE CONTRACT.
- WHERE NEW WORK MEETS EXISTING FEATURES TO REMAIN, THE CONTRACTOR SHALL FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH CONSTRUCTION, NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
- 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 ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS.
- THE INDISCRIMINATE USE OF FIRE HYDRANTS, EXISTING STREAMS, CREEKS, WETLANDS, OR PONDS IS STRICTLY PROHIBITED. THE CONTRACTOR SHALL PROVIDE A WATER TRUCK AND DRIVER AS REQUIRED TO OBTAIN AND TRANSPORT THIS WATER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING WATER FROM AN APPROVED SOURCE. IF THIS WATER IS FROM A SOURCE OTHER THAN HIS YARD, WRITTEN APPROVAL FROM THE AGENCY HAVING JURISDICTION FOR THE SOURCE OF THE WATER MUST BE RECEIVED BY THE CONTRACTOR PRIOR TO THE USE OF THE WATER.
- ALL UTILITY COMPANIES SHALL BE NOTIFIED AT LEAST 3 DAYS PRIOR TO THE START OF CONSTRUCTION.
- OFFSET LOCATIONS GIVEN IN THE PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE ROADWAY CENTERLINE.
- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

BACKFILL

- STORM SEWERS SHALL BE BACKFILLED IN ACCORDANCE WITH ARTICLE 550.07, METHOD 1 ONLY.
- PROVIDE TRENCH BACKFILL FOR ALL UTILITY LINES WITHIN 2' OF PAVED AREAS. ALL TRENCH BACKFILL QUANTITIES FOR PIPE CULVERTS 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, BASED ON PIPE SIZE AND INVERT DEPTH FROM SUBGRADE.
- TRENCH BACKFILL MATERIAL SHALL CONSIST OF CA-6 CRUSHED STONE OR CRUSHED AGGREGATE.

SEDIMENTATION AND EROSION CONTROL

- CONTROL MEASURES SHALL MEET THE MINIMUM STANDARDS AND SPECIFICATIONS OF THE IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE ILLINOIS URBAN MANUAL, LATEST EDITIONS, UNLESS OTHERWISE INDICATED.
- SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY AND PERMANENT MEASURES.

- SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF HYDROLOGIC DISTURBANCE OF UPLAND AREAS.
- TEMPORARY EROSION CONTROL SEEDING AND EROSION CONTROL BLANKET SHALL BE APPLIED ON ALL DISTURBED AREAS IN ACCORDANCE WITH SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS. SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER.
- DISTURBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN 14 CALENDAR DAYS OF THE END OF THE ACTIVE HYDROLOGIC DISTURBANCE, OR REDISTURBANCE IN ACCORDANCE WITH SECTIONS 250 AND 280 OF THE STANDARD SPECIFICATIONS.
- ALL TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED AS DIRECTED BY THE ENGINEER.
- ANY SEDIMENT OR SOIL REACHING AN IMPROVED PUBLIC RIGHT-OF-WAY, STREET, ALLEY, OR PARKING AREA SHALL BE REMOVED BY SCRAPING OR STREET CLEANING AS ACCUMULATIONS WARRANT OR AS DIRECTED BY THE ENGINEER AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA.
- SOIL STOCKPILES SHALL NOT BE LOCATED IN A FLOOD-PRONE AREA OR A DESIGNATED BUFFER PROTECTING WATERS OF THE UNITED STATES. IF DE-WATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION. DISCHARGES SHALL BE ROUTED THROUGH AN EFFECTIVE SEDIMENT CONTROL MEASURE (SEDIMENT TRAP, SEDIMENT BASIN, OR OTHER APPROPRIATE MEASURE).
- THE EROSION CONTROL MEASURES INDICATED IN THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.

PAVING

- TRANSVERSE CONSTRUCTION JOINTS WILL BE ALLOWED DURING PAVING PROVIDED THE CONTRACTOR COMPLETE A SAWCUT AT LEAST SIX INCHES INTO THE ADJACENT MAT AT THE START OF PAVING THE FOLLOWING DAY.
- FULL-DEPTH PAVEMENT SHALL BE CONSTRUCTED TO BINDER COURSE ELEVATION DURING STAGES 1 THROUGH 3. INSTALLATION OF THE HMA SURFACE COURSE AND FINAL PAVEMENT STRIPING MUST OCCUR AFTER LANDSCAPE RESTORATION FOLLOWING THE COMPLETION OF STAGE 3.

LANDSCAPING

- ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS RESTRICTED PER COMMITMENT NO. 1.
- THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATING NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
- THE CONTRACTOR SHALL ERECT A TEMPORARY FENCE AROUND ALL TREES WITHIN THE CONSTRUCTION AREA TO ESTABLISH A TREE PROTECTION ZONE AND AROUND EXISTING WETLANDS TO ESTABLISH A WETLAND PROTECTION ZONE BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOBSITE. NO WORK IS TO BE PERFORMED (OTHER THAN ROOT PRUNING), MATERIALS STORED OR VEHICLES DRIVEN OR PARKED WITHIN THE "TREE PROTECTION ZONE" AND "WETLAND PROTECTION ZONE". REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
- THE CONTRACTOR SHALL FOLLOW THE CITY OF AURORA PLANTING GUIDELINES.
- 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).

EARTHWORK

- MEASUREMENT AND PAYMENT OF ALL EARTHWORK PAY ITEMS SHALL ONLY OCCUR ONCE. ANY NECESSARY STOCKPILING AND EXTRA HANDLING OF EARTHWORK FOR LATER USE SHALL BE FACTORED INTO THE CONTRACTORS UNIT COST BID FOR EARTH EXCAVATION, AND REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL. THIS INCLUDES INSTANCES OF SATURATED MATERIALS NEEDING TO BE DRIED PRIOR TO INCORPORATION OR DISPOSAL OFF SITE.
- UNDERCUTS (REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL AND REPLACEMENT WITH AGGREGATE IMPROVEMENT AND GEOTECHNICAL FABRIC) HAVE BEEN ESTIMATED BASED UPON THE GEOTECHNICAL REPORT. ALL UNDERCUTS SHALL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY A QUALIFIED SOILS INSPECTOR IN ACCORDANCE WITH IDOT MANUAL FOR TEST PROCEDURES OR MATERIALS AND THE IDOT SOILS FIELD TESTING AND INSPECTION MANUAL. FINAL QUANTITY OF UNDERCUTS SHALL BE AS DETERMINED IN THE FIELD AND CHANGES IN QUANTITIES SHALL NOT BE CONSIDERED A SIGNIFICANT CHANGE UNDER ARTICLE 104.02.
- A 15% SHRINKAGE FACTOR HAS BEEN APPLIED FOR ALL EMBANKMENT PLACED ON SITE.
- EARTHWORK QUANTITIES AND EARTHWORK BALANCE DOES NOT INCLUDE USE OF TRENCH SPOILS IN EMBANKMENT. REMOVAL AND DISPOSAL OF TRENCH SPOILS IS INCLUDED IN THE UNIT COST BID FOR TRENCH BACK FILL IN ACCORDANCE WITH SECTION 208 OF THE STANDARD SPECIFICATIONS. SUITABLE TRENCH SPOILS MAY BE UTILIZED AS EMBANKMENT IF APPROVED BY THE ENGINEER. USE OF TRENCH SPOILS AS EMBANKMENT SHALL NOT ALTER THE PLAN EARTHWORK QUANTITIES.
- THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
- ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENTS IS TO BE REMOVED AND REPLACED AS DIRECT BY THE ENGINEER AT CONTRACTOR EXPENSE.
- THE AGGREGATE GRADATION FOR THE AGGREGATE SUBGRADE IMPROVEMENT 12" LOWER LIFT SHALL BE CS 1 OR RR 1.

COMMITMENTS

- TREE REMOVAL AND CLEARING OF VEGETATION 3" DIAMETER OR GREATER, WILL BE RESTRICTED BETWEEN APRIL 1 AND SEPTEMBER 30.

HRG PROJECT NO: 19191
 HRG PROJ CONTACT:
 FILE NAME: 19191-117-GEN.dgn
 PEN TABLE: 19191.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 4/21/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES	
INDIAN TRAIL ROAD	
SCALE: N.T.S.	SHEET 1 OF 1 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	3
				CONTRACT NO. 61H85
		ILLINOIS	FED. AID PROJECT	

	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP 90% FEDERAL 0021	STP 75%/80% FEDERAL 0004
	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	132		132
+						
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	157		157
+						
	* 20101000	TEMPORARY FENCE	FOOT	1,120.0	40.0	1,080.0
+	* 20101200	TREE ROOT PRUNING	EACH	15		15
	20200100	EARTH EXCAVATION	CU YD	10,425	365	10,060
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	6,225	82	6,143
	20400800	FURNISHED EXCAVATION	CU YD	20		20
	20800150	TRENCH BACKFILL	CU YD	3,542		3,542
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	2,195		2,195
	21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	4,245		4,245
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	10,120		10,120
	21101685	TOPSOIL FURNISH AND PLACE, 24"	SQ YD	440		440
+	25000210	SEEDING, CLASS 2A	ACRE	2.10		2.10
+	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	189		189

- SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

IIRG PROJECT NO. 1939
 IIRG PROJ. CONTACT
 FILE NAME: IIRG-2021-001-001.dgn
 PLOT DATE: 4/21/2023
 PEN TABLE: PLOT004.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 2 0000 ' / in.	CHECKED - JJS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD**

SCALE: N.T.S. SHEET 1 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	4
			CONTRACT NO. 61H85	
ILLINOIS FED. AID PROJECT				

	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 0021	STP 75%/80% FEDERAL 0004
+	25000600	POTASSIUM FERTILIZER NUTRITENT	POUND	189		189
+	25200110	SODDING, SALT TOLERANT	SQ YD	440		440
+	* 25200200	SUPPLEMENTAL WATERING	UNIT	23		23
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	219		219
	28000305	TEMPORARY DITCH CHECKS	FOOT	300.0		300.0
	28000400	PERIMETER EROSION BARRIER	FOOT	4,849.0		4,849.0
	28000510	INLET FILTERS	EACH	44		44
	28100107	STONE RIPRAP, CLASS A4	SQ YD	35		35
	28200200	FILTER FABRIC	SQ YD	35		35
	* 30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	710		710
	* 30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	23,177		23,177
	31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1,126	298	828
	31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	2,045	107	1,938
	35400500	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	SQ YD	355		355

- SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

IRG PROJECT NO. 1503
 IRI PROJ CONTACT
 FILE NAME: 1503-SP-1-100.dgn
 PLOT DRIVER: L:\pdr_dwg.plt
 PER TABLE: plottbl.tbl


HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000' / 1"	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
INDIAN TRAIL ROAD	
SCALE: N.T.S.	SHEET 2 OF 18 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	5
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HS1P 90% FEDERAL 0021	STP 75%/80% FEDERAL 0004
35501308	HOT-MIX ASPHALT BASE COURSE 6"	SQ YD	785		785
35501316	HOT-MIX ASPHALT BASE COURSE 8"	SQ YD	25		25
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	6,310		6,310
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	6,536	405	6,131
+ 40600370	LONGITUDINAL JOINT SEALANT	FOOT	25,430.0	500.0	24,930.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	156	21	135
* 40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	460	30	430
* 40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	480	18	462
* 40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	284		284
* 40605026	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80	TON	900		900
* 40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"	SQ YD	3,200		3,200
* 40701911	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11 1/2"	SQ YD	17,650		17,650
* 42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	10,085.0	2,330.0	7,755.0

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRC PROJECT NO. 18289
 HRC PROJ. CONTACT:
 FILE NAME: 18289-011-sum01.dgn
 PLOT DRIVER: hrc.plt
 PEN TABLE: hrc.tbl



USER NAME = jstzai	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000' / in.	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 5/4/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD**

SCALE: N.T.S. SHEET 3 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	6
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP 90% FEDERAL 0021	STP 75%/80% FEDERAL 0004
	*	42400800	DETECTABLE WARNINGS	SQ FT	375.0	150.0	225.0
	*	44000100	PAVEMENT REMOVAL	SQ YD	18,695		18,695
		44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	9,684	600	9,084
	*	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	765		765
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,698.0		2,698.0
		44000600	SIDEWALK REMOVAL	SQ FT	9,520.0	430.0	9,090.0
		44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	155		155
		44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	155		155
		44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SQ YD	155		155
		48101200	AGGREGATE SHOULDERS, TYPE B	TON	26		26
		50105220	PIPE CULVERT REMOVAL	FOOT	268.0		268.0
	+	50901720	BICYCLE RAILING	FOOT	114.0		114.0
		54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2		2
		54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	1		1

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- x CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO. 18951
 HRG PROJ. CONTACT
 FILE NAME: 18951-sh1-sum01.dgn
 PLOT DRIVER: L...pdf...
 PEN TABLE: plot.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000' / in.	CHECKED - JJS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD

SCALE: N.T.S. SHEET 4 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	7
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 90% 0021	STP 75%/80% FEDERAL 0004
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1		1
54262715	METAL FLARED END SECTIONS 15"	EACH	4		4
* 550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	111.0		111.0
* 550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	5.0		5.0
* 550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	1,331.0		1,331.0
* 550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	479.0		479.0
* 550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	520.0		520.0
* 550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	154.0		154.0
* 550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	414.0		414.0
* 550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	499.0		499.0
* 550A0730	STORM SEWERS, CLASS A, TYPE 3 30"	FOOT	146.0		146.0
* 550A0770	STORM SEWERS, CLASS A, TYPE 3 42"	FOOT	245.0		245.0
* 550A0780	STORM SEWERS, CLASS A, TYPE 3 48"	FOOT	266.0		266.0
* 55100500	STORM SEWER REMOVAL 12"	FOOT	79.0	38.0	41.0

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO.: 19239
 HRG PROJ. CONTACT:
 FILE NAME: 19239-SW-SUM.dgn
 PLOT DRIVER: L...pdf.dwt
 PEN TABLE: plot.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2,0000' / In.	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
SCALE: N.T.S.	SHEET 5 OF 18 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 8
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 90% 0021	STP 75%/80% FEDERAL 0004
	*	55101200	STORM SEWER REMOVAL 24"	FOOT	262.0		262.0
	*	55101400	STORM SEWER REMOVAL 30"	FOOT	97.0		97.0
	*	55101600	STORM SEWER REMOVAL 36"	FOOT	85.0		85.0
+	*	56105300	WATER VALVES 16"	EACH	1		1
+	*	56106700	ADJUSTING WATER MAIN 16"	FOOT	150.0		150.0
+	*	56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	2		2
+	*	56400500	FIRE HYDRANTS TO BE REMOVED	EACH	11	1	10
+	*	56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	11	1	10
	*	60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	832.0		832.0
	*	60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2		2
	*	60200905	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 9 FRAME AND GRATE	EACH	2		2
	*	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	10	2	8
	*	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3		3
	*	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2		2

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO.: 6185
 HRG PROJ. CONTACT:
 FILE NAME: 1909-511-5000.dgn
 PLOT DRIVER: Z:\ppl\dwg\p176
 PLOT TABLE: plot1000.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000' / in.	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
INDIAN TRAIL ROAD			
SCALE: N.T.S.	SHEET 6 OF 18 SHEETS	STA. TO STA.	

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 9
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	90% HSIP FEDERAL 0021	STP 75%/80% FEDERAL 0004
*	60222230	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 23 FRAME AND GRATE	EACH	1		1
*	60222240	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1		1
*	60223800	MANHOLES, TYPE A, 6' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	8		8
*	60224446	MANHOLES, TYPE A, 7' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	1	3
*	60224469	MANHOLES, TYPE A, 9' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3		3
*	60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	13		13
*	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	4		4
+ *	60248900	VALVE VAULTS, TYPE A, 5' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1		1
*	60255500	MANHOLES TO BE ADJUSTED	EACH	2		2
*	60265700	VALVE VAULTS TO BE ADJUSTED	EACH	1		1
*	60266600	VALVE BOXES TO BE ADJUSTED	EACH	5		5
	60500040	REMOVING MANHOLES	EACH	7		7
	60500060	REMOVING INLETS	EACH	7		7
	60600095	CLASS S1 CONCRETE (OUTLET)	CU YD	1.3		1.3

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO. 18531
 HRG PROJ. CONTACT
 FILE NAME: 18531-shr-sum.dgn
 PLOT DRIVER: L:\plot_dwg.plt
 PER TABLE: plot.tbl



HRGreen.com
 Illinois Professional Design Firm
 # 184-001322

USER NAME = jstrza	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000' / 1"	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
INDIAN TRAIL ROAD			
SCALE: N.T.S.	SHEET 7 OF 18 SHEETS	STA. TO STA.	

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 10
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	90% HSIP FEDERAL 0021	75%/80% STP FEDERAL 0004
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,950.0		1,950.0
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	578.0		578.0
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	5,200.0		5,200.0
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	31.0		31.0
63200310	GUARDRAIL REMOVAL	FOOT	114.0		114.0
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	15		15
67100100	MOBILIZATION	L SUM	1		1
70306120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE	FOOT	21,830.0	608.0	21,222.0
70306130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE III TAPE	FOOT	900.0		900.0
70306210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE III TAPE	FOOT	230.0	11.0	219.0
70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	328.0		328.0
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1,208.0		1,208.0
* 70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	144		144
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	564.0		564.0

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO.: P828
 HRG PROJ. CONTACT:
 FILE NAME: P828-shf-sum01.dgn
 PLOT DRIVER: L...pdf_bw.plt
 PEN TABLE: plot.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000 / 1 in.	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD

SCALE: N.T.S. SHEET 8 OF 18 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 11
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 0021	STP 75%/80% FEDERAL 0004
	70600255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	5		5
	70600322	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	4		4
+	72000100	SIGN PANEL - TYPE 1	SQ FT	238.0	81.5	156.5
+	72000200	SIGN PANEL - TYPE 2	SQ FT	59.0	19.5	39.5
+	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	9		9
+	72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	37.0	32.0	5.0
+	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	10	3	7
+	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	60.0	45.0	15.0
+	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	656.0	36.4	619.6
+	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	10,278.0	422.0	9,856.0
+	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	4,068.0	311.0	3,757.0
+	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,606.0	596.0	1,010.0
+	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	435.0	99.0	336.0
+	78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	8		8

- SPECIAL PROVISION
- + SPECIALTY ITEM
- x CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO.: 18239
 HRG PROJ. CONTACT:
 FILE NAME: 18239-02-INDIAN TRAIL ROAD
 PLOT DRIVER: A:\p\l\p\18239.dwg
 PLOT TABLE: 18239.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000 - / In.	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD

SCALE: N.T.S. SHEET 9 OF 18 SHEETS STA. TO STA.

F.A.U. RATE 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 12
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 90% 0021	STP 75%/80% FEDERAL 0004
		78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	2,115.0		2,115.0
+	*	80400100	ELECTRIC SERVICE INSTALLATION	EACH	1		1
+	*	80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1		1
+	*	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	176.0	39.0	137.0
+	*	81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	235.0	67.0	168.0
+	*	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	299.0	86.0	213.0
+	*	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	990.0	286.0	704.0
+	*	81400100	HANDHOLE	EACH	9	3	6
+	*	81400300	DOUBLE HANDHOLE	EACH	1	1	
+	*	81603090	UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	3,573.0		3,573.0
+	*	81603156	UNIT DUCT, 600V, 5-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 2" DIA. POLYETHYLENE	FOOT	18.0		18.0
+	*	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	1,350.0		1,350.0
+	*	81702160	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 1/0	FOOT	100.0		100.0
+		81800300	AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE	FOOT	2,900.0		2,900.0

- SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO: 19279
 HRG PROJ. CONTACT:
 FILE NAME: 19279-01-0000.dgn
 PLOT DATE: 4/21/2023
 PLOT SCALE: 2.0000" = 1'-0"
 PLOT DATE: 4/21/2023



USER NAME = jstr2a1	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000" = 1'-0"	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
INDIAN TRAIL ROAD			
SCALE: N.T.S.	SHEET 10 OF 18 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	13
CONTRACT NO. 61H85				
(ILLINOIS FED. AID PROJECT)				

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 90% 0021	STP 75%/80% FEDERAL 0004
+	*	82110007	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION G	EACH	33		33
+		82500350	LIGHTING CONTROLLER, BASE MOUNTED, 240VOLT, 100AMP	EACH	1		1
+		83008300	LIGHT POLE, ALUMINUM, 40FT. M.H. 8FT. MAST ARM	EACH	26		26
+		83057355	LIGHT POLE, WOOD, 60 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	24		24
+		83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	260.0		260.0
+		83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	26		26
+		84100110	REMOVAL OF TEMPORARY LIGHTING UNIT	EACH	24		24
+		84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	7		7
+		84200804	REMOVAL OF POLE FOUNDATION	EACH	7		7
+	*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3		3
+	*	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	1,345.0		1,345.0
+	*	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1,773.0	697.5	1,075.5
+	*	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2,295.0	1,839.0	456.0
+	*	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	11,354.0	250.5	11,103.5

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO. 1839
 HRG PROJ. CONTACT
 FILE NAME: 1839-SH-SUM.DGN
 PLOT DRIVER: 4...pdf...
 PEN TABLE: p10.tbl



USER NAME = jstrai	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2 0000' / in.	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD

SCALE: N.T.S. SHEET 11 OF 18 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 14
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 90% 0021	STP 75%/80% FEDERAL 0004
+	*	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	26.0	26.0	
+	*	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	440.0	26.0	414.0
+	*	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	2,176.0	1,369.5	806.5
+	*	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	7	3	4
+	*	87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1	1	
+	*	87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1	1	
+	*	87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1	1	
+	*	87700250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	2		2
+	*	87700270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1		1
+	*	87700280	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	1		1
+	*	87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	2	1	1
+	*	87700424	STEEL MAST ARM ASSEMBLY AND POLE, 72 FT.	EACH	1		1
+	*	87702890	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 32 FT.	EACH	1		1
+	*	87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	1		1

- SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO. 19259
 HRG PROJ. CONTACT:
 FILE NAME: 19259-srt-sum.dgn
 PLOT DRIVER: x...pdf...
 PLOT TABLE: plot.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000" = 1 in.	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD

SCALE: N.T.S. SHEET 12 OF 18 SHEETS STA. TO STA.

F.A.U. RATE: 1503	SECTION: 06-00260-02-PV	COUNTY: KANE	TOTAL SHEETS: 227	SHEET NO.: 15
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61H85	

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 90% 0021	STP 75%/80% FEDERAL 0004
+	*	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	40.0	20.0	20.0
+	*	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4.0	4.0	
+	*	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	141.0	50.0	91.0
+	*	87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	25.0		25.0
+		87900200	DRILL EXISTING HANDHOLE	EACH	1		1
+	*	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	8	6	2
+	*	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	11	2	9
+	*	88030070	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	12	4	8
+	*	88030080	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	12	4	8
+	*	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	1		1
+	*	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	18	18	
+	*	88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	13	4	9
+	*	88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	18	6	12
+	*	88700200	LIGHT DETECTOR	EACH	2	2	

- SPECIAL PROVISION
- + SPECIALTY ITEM
- x CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO. 181839
 HRG PROJ. CONTACT
 FILE NAME: 181839-shr-sum04.dgn
 PLOT DRIVER: acadplot.pc
 PEN TABLE: pen.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000' / in.	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED - XX/XX/XXXX
	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD**

SCALE: N.T.S. SHEET 13 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	16
			CONTRACT NO. 61H85	
ILLINOIS FED. AID PROJECT				

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	90% HSIP FEDERAL 0021	STP 75%/80% FEDERAL 0004
+	*	88700300	LIGHT DETECTOR AMPLIFIER	EACH	1	1	
+	*	88800100	PEDESTRIAN PUSH-BUTTON	EACH	18	6	12
+	*	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2		2
+	*	89501250	RELOCATE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2		2
+		89502200	MODIFY EXISTING CONTROLLER	EACH	2		2
+		89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	2,658.0		2,658.0
+	*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2		2
+	*	89502376	REBUILD EXISTING HANDHOLE	EACH	9		9
+		89502380	REMOVE EXISTING HANDHOLE	EACH	9		9
+		89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	11		11
+	*	A2000192	TREE, ACER X FREEMANII AUTUMN FANTASY (AUTUMN FANTASY FREEMAN MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	9		9
+	*	A2002879	TREE, CELTIS OCCIDENTALIS CHICAGOLAND, (CHICAGOLAND COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	3		3
+	*	A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	4		4
+	*	A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	6		6

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO. 15237
 HRG PROJ. CONTACT:
 FILE NAME: 15237-SHT-600.dgn
 PLOT DRIVER: x...pdf...
 FOR TABLE: 15237.tbl



USER NAME = jstzai	DESIGNED - KH	REVISED - XX/XX/XXXX
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000" = 1 in.	CHECKED - JJS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
INDIAN TRAIL ROAD			
SCALE: N.T.S.	SHEET 14 OF 18 SHEETS	STA.	TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 17
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 90% 0021	STP 75%/80% FEDERAL 0004
+	*	B2006116	TREE, SYRINGA PEKINENSIS MORTON (CHINA SNOW PEKING LILAC), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	8		8
+	*	K0036120	MULCH PLACEMENT 4"	SQ YD	222		222
	*	LR443200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	465.0		465.0
+	*	X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	1,264.0		1,264.0
	*	X0326806	WASHOUT BASIN	L SUM	1		1
	*	X0327301	RELOCATE EXISTING MAILBOX	EACH	10		10
	*	X0327487	TRIAxIAL GEOGRID REINFORCEMENT, TYPE 1	SQ YD	25,495		25,495
	*	X0540000	BRICK PAVERS	SQ FT	110.0		110.0
+	*	X1400081	FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET (SPECIAL)	EACH	1	1	
+	*	X1400127	CAT. 6 ETHERNET CABLE	FOOT	11,354.0	251.0	11,103.0
+	*	X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	1	1	
+	*	X1400279	REMOVAL OF TEMPORARY LIGHTING CONTROLLER, NO SALVAGE	EACH	1		1
+	*	X1400367	PEDESTRIAN SIGNAL POST, 10 FT.	EACH	3	1	2
+	*	X1400399	VIDEO DETECTION SYSTEM COMPLETE	EACH	3	1	2

- SPECIAL PROVISION
- + SPECIALTY ITEM
- x CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO. 15931
 HRG PLOT CONTACT
 HRG PLOT DRIVER: J. J. J. J. J.
 HRG PLOT DRIVER: J. J. J. J. J.
 HRG PLOT DRIVER: J. J. J. J. J.



USER NAME = jstzai	DESIGNED - KH	REVISED - XX/XX/XXXX
DRAWN - DMS	REVISED - XX/XX/XXXX	
CHECKED - JJS	REVISED - XX/XX/XXXX	
DATE -	REVISED - XX/XX/XXXX	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD**

SCALE: N.T.S. SHEET 15 OF 18 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 18
CONTRACT NO. 61H85				
(ILLINOIS FED. AID PROJECT)				

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	90% HSIP FEDERAL 0021	75%/80% STP FEDERAL 0004
	*	X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	500.0	100.0	400.0
+	*	X2200020	FENCE REMOVAL AND REINSTALLATION	FOOT	115.0		115.0
+	*	X2511630	EROSION CONTROL BLANKET (SPECIAL)	SQ YD	10,120		10,120
	*	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	15		15
	*	X4400501	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT LESS THAN OR EQUAL TO 10 FEET	FOOT	200.0		200.0
	*	X4400503	COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT GREATER THAN 10 FEET	FOOT	200.0		200.0
	*	X4420210	TEMPORARY PATCHING	SQ YD	1,000		1,000
	*	X6020096	MANHOLES, TYPE A, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	2		2
	*	X6020297	MANHOLES, TYPE A, 7'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1		1
	*	X6022712	CATCH BASINS, TYPE A, 4'-DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	3		3
	*	X6023240	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE, SPECIAL	EACH	1		1
	*	X6023242	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE, SPECIAL	EACH	8		8
	*	X6023508	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	EACH	3		3
	*	X6023700	MANHOLES, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID, SPECIAL	EACH	1		1

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRC PROJECT NO. 1/23/19
 HRC PROJ. CONTACT:
 FILE NAME: 1923-211-sum.dgn
 PLOT DRIVER: hrc_dwg.plt
 PEN TABLE: pen.tbl



USER NAME = jst291	DESIGNED - KH	REVISED - XX/XX/XXXX
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000" = 1 in.	CHECKED - JJS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
SCALE: N.T.S.	SHEET 16 OF 18 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 19
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP 90% FEDERAL 0021	STP 75%/80% FEDERAL 0004
*	X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	4		4
*	X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	11		11
*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	0.25	0.75
*	X7010238	CHANGEABLE MESSAGE SIGN, SPECIAL	CAL MO	105		105
+ *	X8100105	CONDUIT SPLICE	EACH	4	1	3
+ *	X8211008	TEMPORARY LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	24		24
+ *	X8250065	TEMPORARY LIGHTING CONTROLLER, 240 VOLT, POLE MOUNTED	EACH	1		1
+ *	X8250091	COMBINATION LIGHTING CONTROLLER	EACH	2		2
+ *	X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1	1	
+ *	X8710103	ETHERNET SWITCH	EACH	1		1
+ *	X8710200	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM36F	FOOT	1,345.0		1,345.0
+ *	X8710302	FIBER OPTIC CABLE SPLICE	EACH	1		1

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- X CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO. 1503
 HRG PROJ. CONTACT
 FILE NAME: 1503-shr-sum.dgn
 PLOT DRIVER: L.pdf_dwzrfg
 PER TABLE: plottbl.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000' / 1"	CHECKED - JJS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD

SCALE: N.T.S. SHEET 17 OF 18 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 20
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP 90% FEDERAL 0021	STP 75%/80% FEDERAL 0004
+	*	X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	11,018.0	8,589.5	2,428.5
+	*	X8780105	CONCRETE FOUNDATIONS (SPECIAL)	EACH	15		15
+	*	XX007251	INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA	EACH	1	1	
+	*	XX008881	CONDUIT SPECIAL	FOOT	13.0		13.0
+	*	XX008945	WATER VALVES TO BE REMOVED	EACH	2		2
	*	XX009514	PIPE CULVERTS SPECIAL	FOOT	74.0		74.0
	*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.25	0.75
+	*	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	182.0		182.0
+	*	Z0033028	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	6		6
+	*	Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1		1
+	*	Z0044298	PRESSURE CONNECTION TO EXISTING WATER MAIN	EACH	4		4
	*	Z0056668	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	44.0		44.0
	*	Z0056669	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 15"	FOOT	34.0		34.0

- * SPECIAL PROVISION
- + SPECIALTY ITEM
- x CONSTRUCTION TYPE CODE 0042

HRG PROJECT NO: 19259
 HRG PROJ CONTACT:
 FILE NAME: 19259-01-sum.dgn
 PLOT DRIVER: l...pdf...
 PEN TABLE: plot.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000 / in.	CHECKED - JJS	REVISED - XX/XX/XXXX
PLOT DATE = 5/4/2023	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
INDIAN TRAIL ROAD			
SCALE: N.T.S.	SHEET 18 OF 18 SHEETS	STA. TO STA.	

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 21
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

		CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	HSIP FEDERAL 90% 0021	STP 75%/80% FEDERAL 0004
	*	Z0062456	TEMPORARY PAVEMENT	SQ YD	1,707		1,707
	+	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2		2
x	*	Z0076600	TRAINEES	HOUR	1,000		1,000
x	*	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	1,000		1,000

- SPECIAL PROVISION
- + SPECIALTY ITEM
- x CONSTRUCTION TYPE CODE 0042

HIG PROJECT NO. 1529
 HIG PROJ CONTACT
 FILE NAME: 1529-01-1529.dgn
 PLOT DRIVER: A:\ppl\dwgplot16
 PEN TABLE: plot.tbl



USER NAME = jstrzol	DESIGNED - KH	REVISED - XX/XX/XXXX
	DRAWN - DMS	REVISED - XX/XX/XXXX
PLOT SCALE = 2.0000" = 1"	CHECKED - JIS	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	DATE -	REVISED - XX/XX/XXXX

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

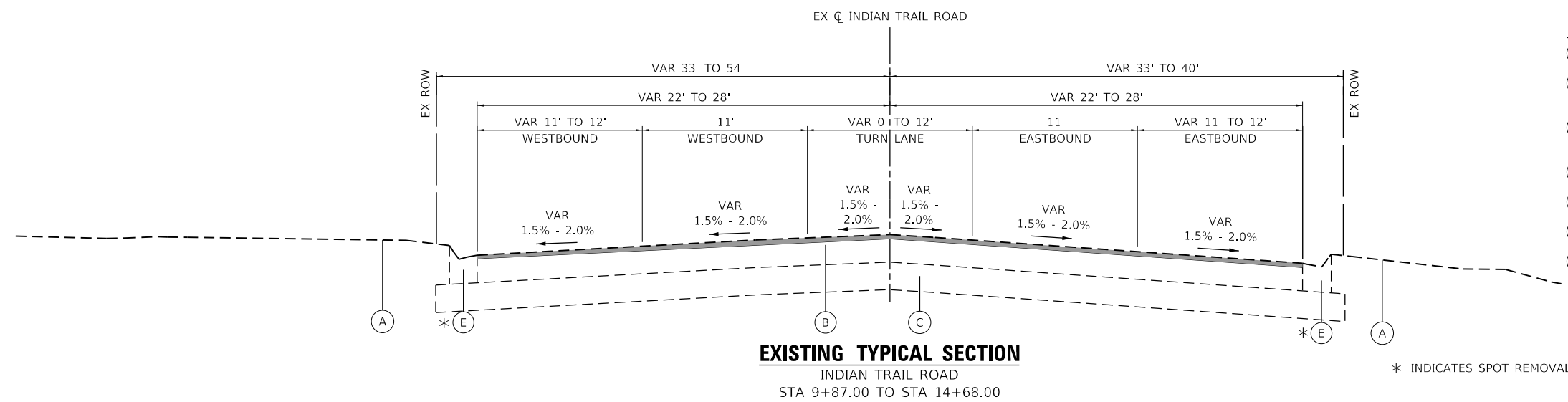
SUMMARY OF QUANTITIES
INDIAN TRAIL ROAD

SCALE: N.T.S. SHEET 18 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	22
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

- (A) EXISTING GROUND LINE
- (B) EXISTING HOT-MIX ASPHALT PAVEMENT, ±12" (SEE GEOTECH REPORT)
- (C) EXISTING BASE COURSE, FILL MATERIALS; +24" (SEE GEOTECH REPORT)
- (D) EXISTING AGGREGATE SHOULDER
- (E) EXISTING CONCRETE CURB & GUTTER; TYPE VARIES
- (F) EXISTING PCC SIDEWALK
- (G) EXISTING HMA PATH

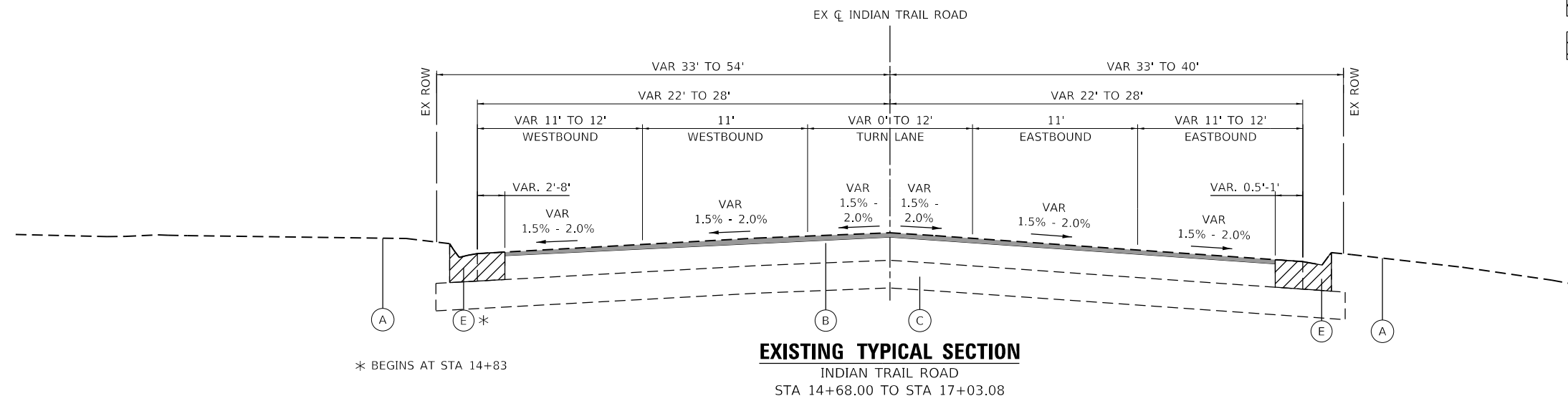


EXISTING TYPICAL SECTION

INDIAN TRAIL ROAD
STA 9+87.00 TO STA 14+68.00

* INDICATES SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER

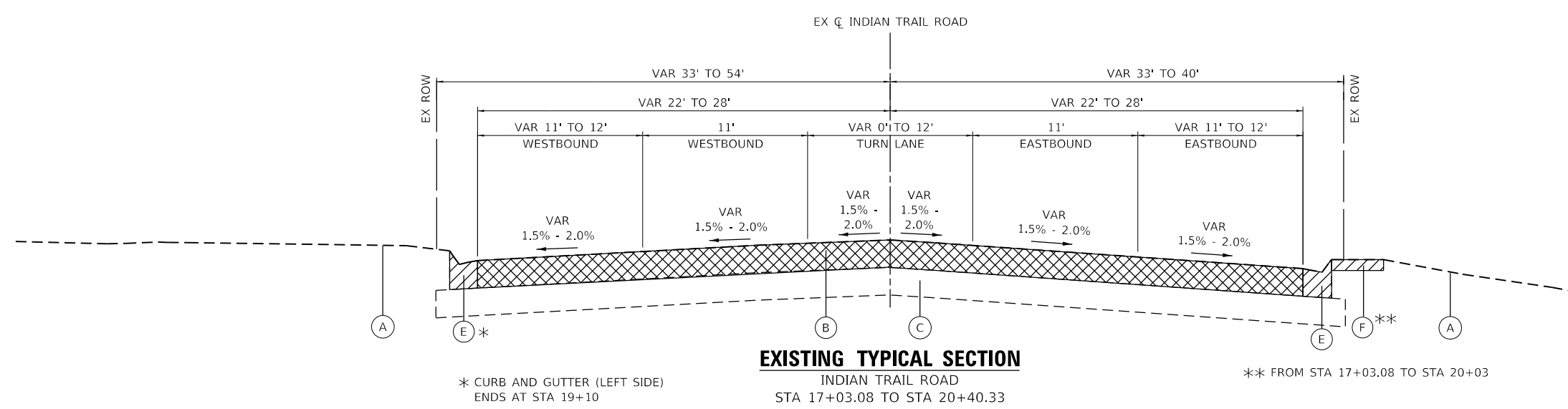
- HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/2" INCH
- INDICATES PAVEMENT REMOVAL
- INDICATES REMOVAL ITEM



EXISTING TYPICAL SECTION

INDIAN TRAIL ROAD
STA 14+68.00 TO STA 17+03.08

* BEGINS AT STA 14+83



EXISTING TYPICAL SECTION

INDIAN TRAIL ROAD
STA 17+03.08 TO STA 20+40.33

* CURB AND GUTTER (LEFT SIDE)
ENDS AT STA 19+10

** FROM STA 17+03.08 TO STA 20+03

HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 060260-02-PV-01.dgn
 PEN TABLE: 1/10/2023



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

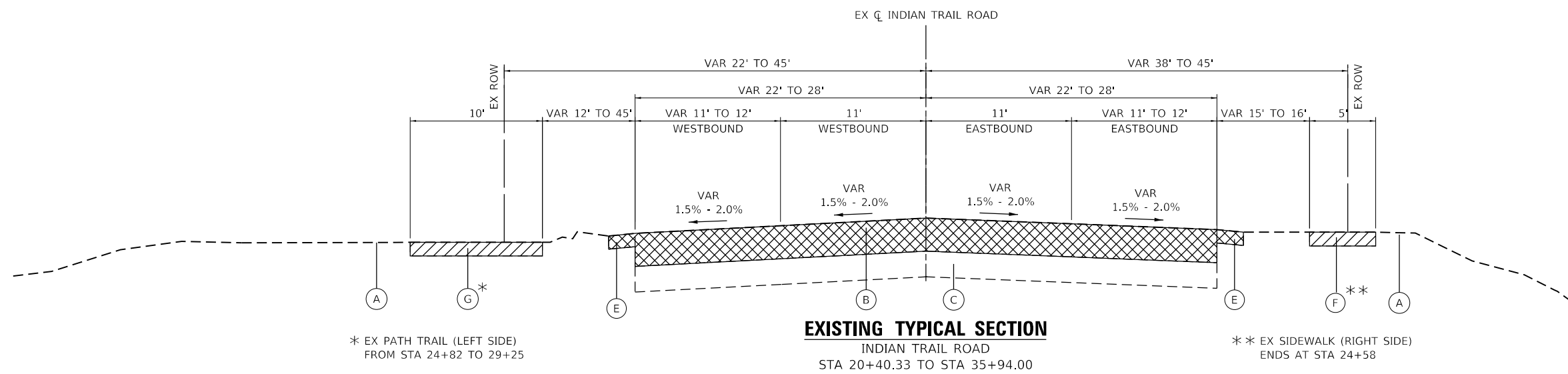
EXISTING TYPICAL SECTIONS INDIAN TRAIL ROAD	
SCALE: N.T.S.	SHEET 1 OF 8 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	23
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

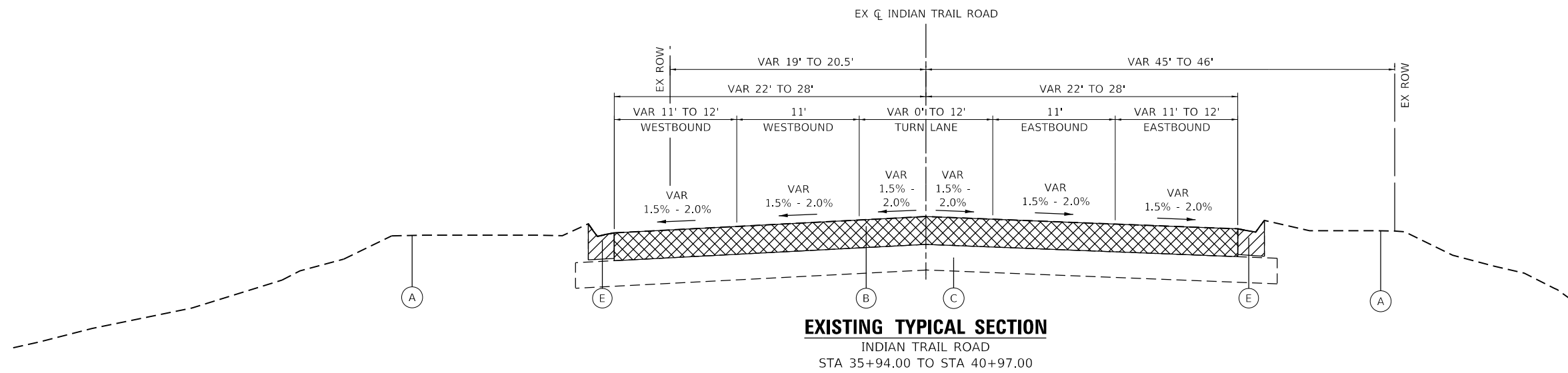
EXISTING LEGEND

- (A) EXISTING GROUND LINE
- (B) EXISTING HOT-MIX ASPHALT PAVEMENT, ±12" (SEE GEOTECH REPORT)
- (C) EXISTING BASE COURSE, FILL MATERIALS; +24" (SEE GEOTECH REPORT)
- (D) EXISTING AGGREGATE SHOULDER
- (E) EXISTING CONCRETE CURB & GUTTER; TYPE VARIES
- (F) EXISTING PCC SIDEWALK
- (G) EXISTING HMA PATH

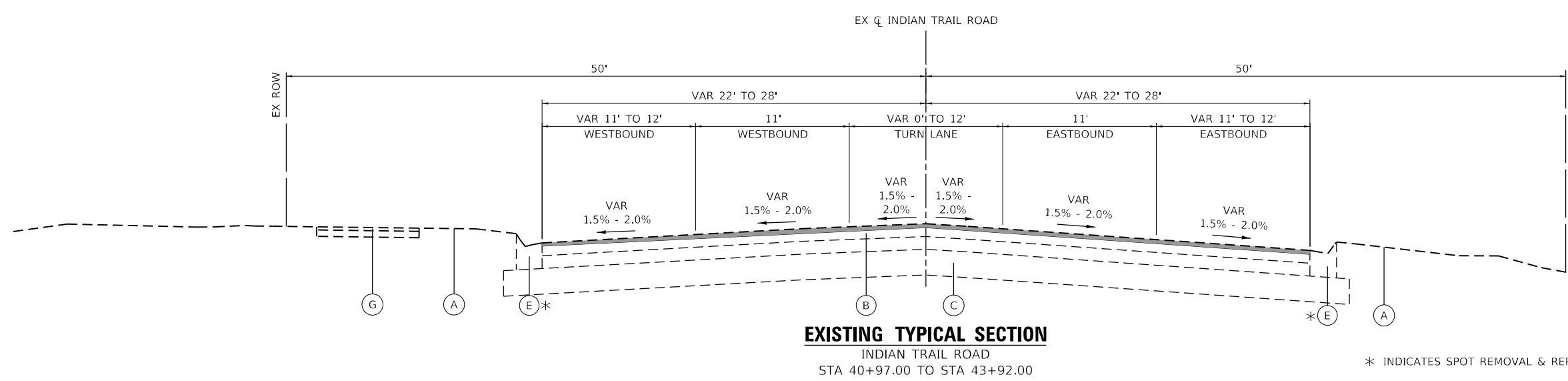
- HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/2" INCH
- INDICATES PAVEMENT REMOVAL
- INDICATES REMOVAL ITEM



EXISTING TYPICAL SECTION
INDIAN TRAIL ROAD
STA 20+40.33 TO STA 35+94.00



EXISTING TYPICAL SECTION
INDIAN TRAIL ROAD
STA 35+94.00 TO STA 40+97.00



EXISTING TYPICAL SECTION
INDIAN TRAIL ROAD
STA 40+97.00 TO STA 43+92.00

* INDICATES SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER

HRG PROJECT NO.: 191391
 HRG PROJ. CONTACT:
 FILE NAME: 09237-877-1-1p-02.dgn
 PEN TABLE: 1/10/2023



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

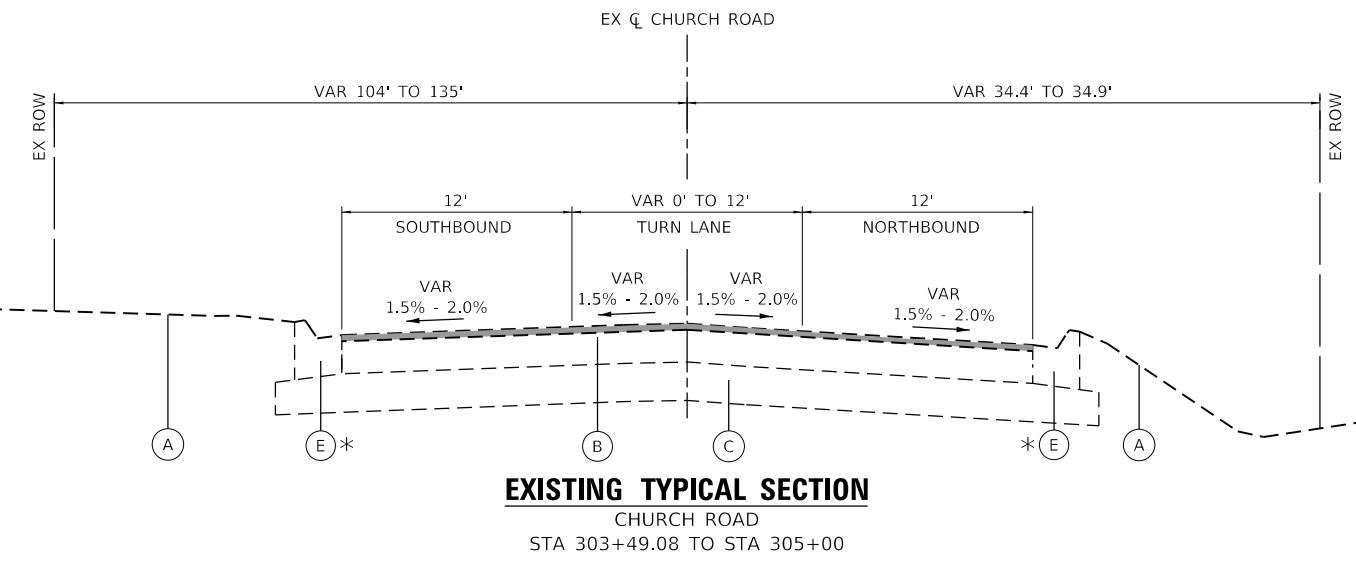
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS INDIAN TRAIL ROAD		
SCALE: N.T.S.	SHEET 2 OF 8 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	24
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

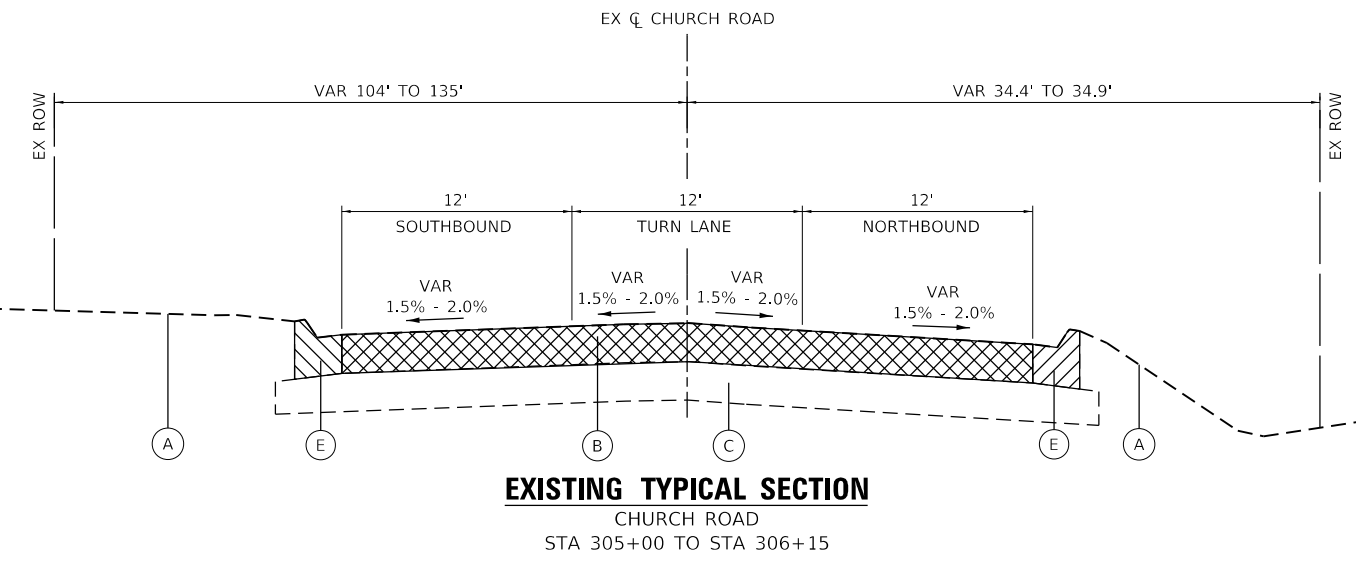
- (A) EXISTING GROUND LINE
- (B) EXISTING HOT-MIX ASPHALT PAVEMENT, ±12" (SEE GEOTECH REPORT)
- (C) EXISTING BASE COURSE, FILL MATERIALS; +24" (SEE GEOTECH REPORT)
- (D) EXISTING AGGREGATE SHOULDER
- (E) EXISTING CONCRETE CURB & GUTTER; TYPE VARIES
- (F) EXISTING PCC SIDEWALK
- (G) EXISTING HMA PATH



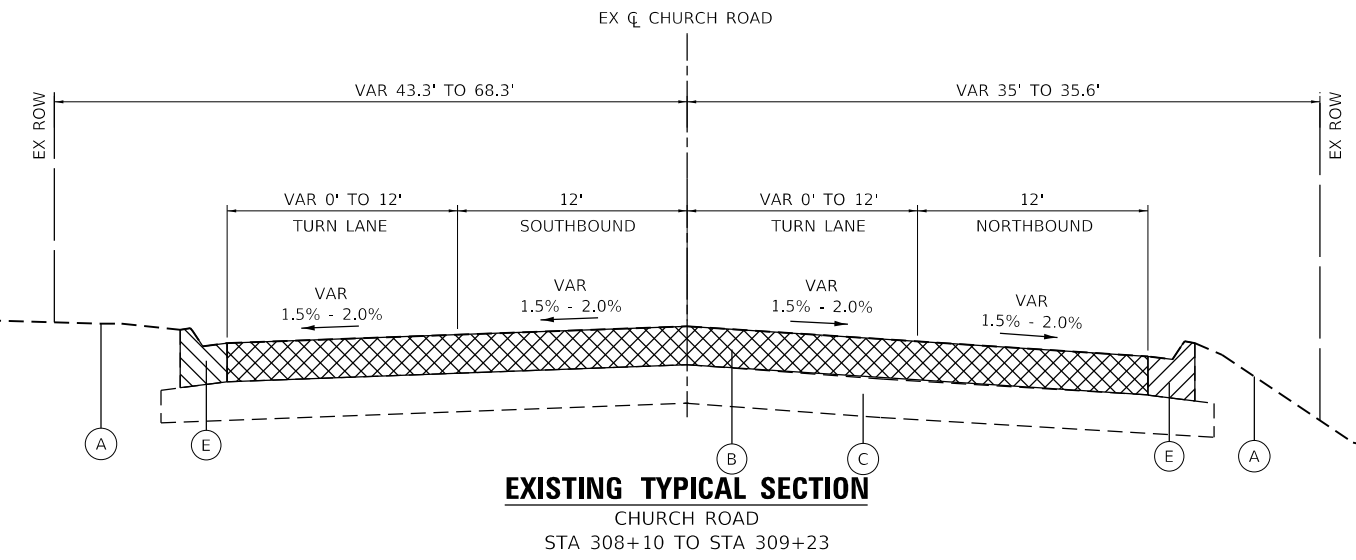
EXISTING TYPICAL SECTION
CHURCH ROAD
STA 303+49.08 TO STA 305+00

* INDICATES SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER

- HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/2" INCH
- INDICATES PAVEMENT REMOVAL
- INDICATES REMOVAL ITEM



EXISTING TYPICAL SECTION
CHURCH ROAD
STA 305+00 TO STA 306+15



EXISTING TYPICAL SECTION
CHURCH ROAD
STA 308+10 TO STA 309+23

HRG PROJECT NO.: 19199
 HRG PROJ. CONTACT:
 FILE NAME: 060260-02-PV-03.dgn
 PEN: TABLE: 060260-02-PV-03.dgn



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**




**EXISTING TYPICAL SECTIONS
CHURCH ROAD**

SCALE: N.T.S. SHEET 3 OF 8 SHEETS STA. TO STA.

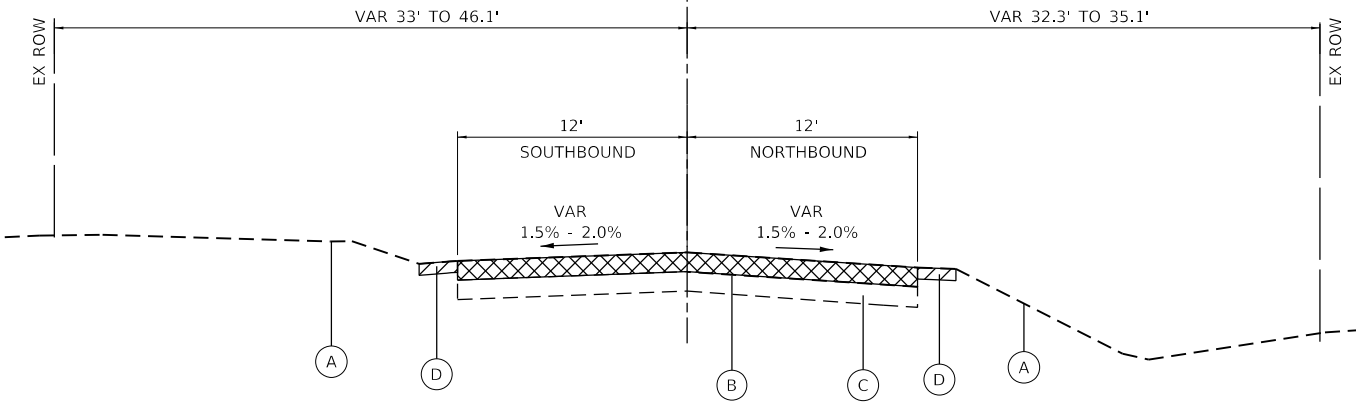
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	25
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

- (A) EXISTING GROUND LINE
- (B) EXISTING HOT-MIX ASPHALT PAVEMENT, ±12" (SEE GEOTECH REPORT)
- (C) EXISTING BASE COURSE, FILL MATERIALS; +24" (SEE GEOTECH REPORT)
- (D) EXISTING AGGREGATE SHOULDER
- (E) EXISTING CONCRETE CURB & GUTTER; TYPE VARIES
- (F) EXISTING PCC SIDEWALK
- (G) EXISTING HMA PATH

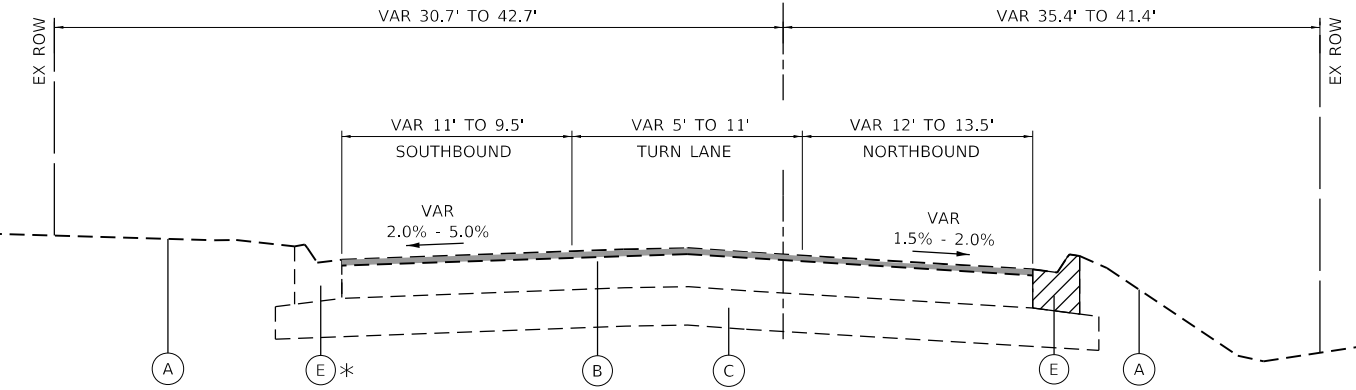
-  HOT-MIX ASPHALT SURFACE REMOVAL, 2-1/2" INCH
-  INDICATES PAVEMENT REMOVAL
-  INDICATES REMOVAL ITEM

EX CL CHURCH ROAD



EXISTING TYPICAL SECTION
CHURCH ROAD
STA 309+23 TO STA 313+24.05

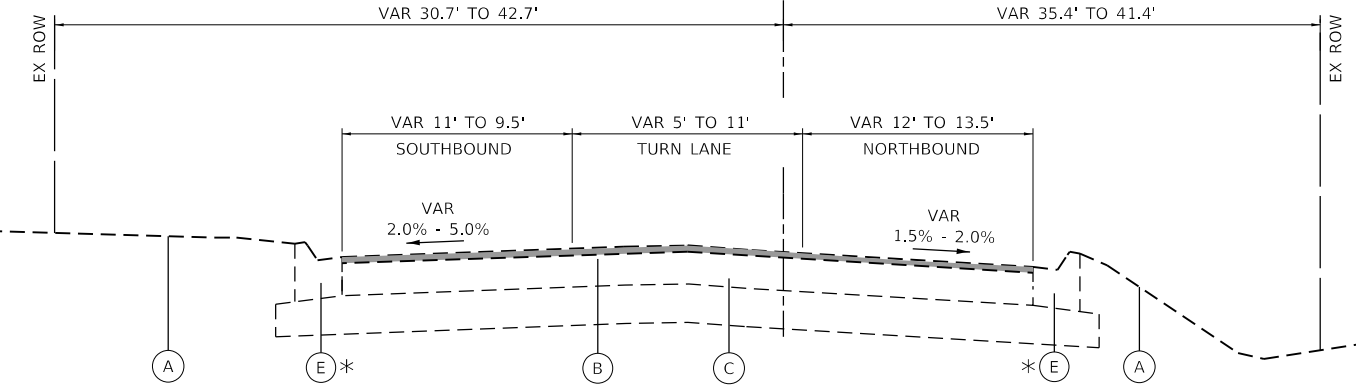
EX CL MITCHELL ROAD



EXISTING TYPICAL SECTION
MITCHELL ROAD
STA 109+99.82 TO STA 115+36.03

* INDICATES SPOT REMOVAL & REPLACEMENT AS DIRECTED BY THE ENGINEER

EX CL HIGH STREET



EXISTING TYPICAL SECTION
HIGH STREET
STA 202+91.59 TO STA 204+24.60

HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 0939-587-1-1-04.dgn
 PEN TABLE: 0939-587-1-1-04.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS	
CHURCH ROAD, MITCHELL ROAD & HIGH STREET	
SCALE: N.T.S.	SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	26
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

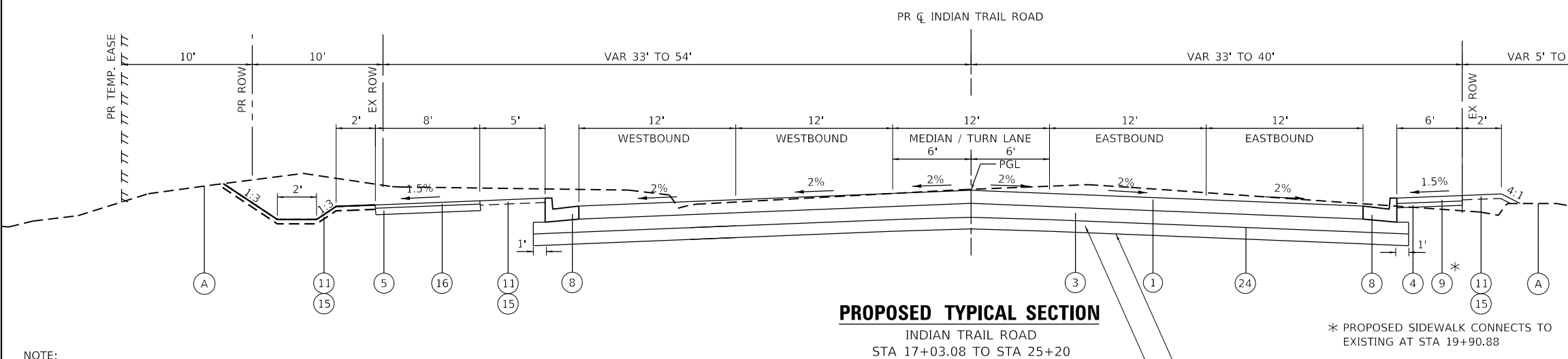
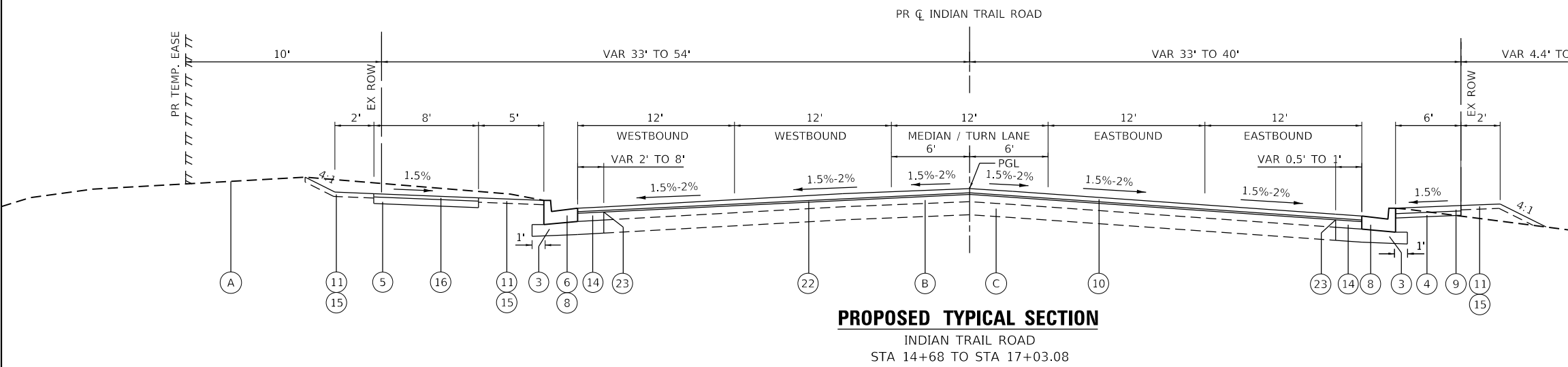
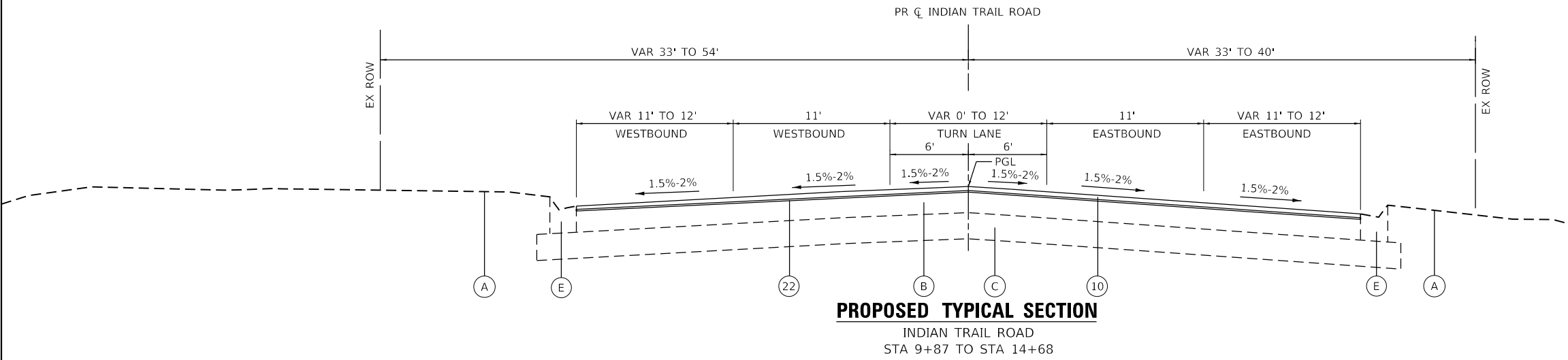
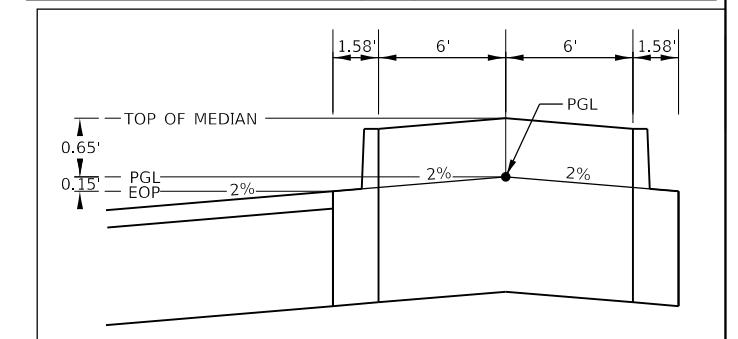
PROPOSED LEGEND

- ① HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11-1/2"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④ SUBBASE GRANULAR MATERIAL, TYPE B 4"
- ⑤ SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑦ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- ⑧ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑨ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑩ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80; 2"
- ⑪ SEEDING, CLASS 2A / EROSION CONTROL BLANKET
- ⑫ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70; 2"
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PCC BASE COURSE WIDENING, 10"
- ⑮ TOPSOIL FURNISH & PLACE, 4"
- ⑯ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL9.5, N50; 3" (CONSTRUCTED IN 2 LIFTS)
- ⑰ OMITTED
- ⑱ OMITTED
- ⑲ TOPSOIL FURNISH & PLACE, 24"
- ⑳ SODDING, SALT TOLERANT
- ㉑ CONCRETE PAVER, SPECIAL
- ㉒ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 3/4"
- ㉓ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉔ TRIAXIAL GEOGRID REINFORCEMENT, TYPE 1

EXISTING LEGEND

- A EXISTING GROUND LINE
- B EXISTING HOT-MIX ASPHALT PAVEMENT, ±12" (SEE GEOTECH REPORT)
- C EXISTING BASE COURSE, FILL MATERIALS; +24" (SEE GEOTECH REPORT)
- D EXISTING AGGREGATE SHOULDER
- E EXISTING CONCRETE CURB & GUTTER; TYPE VARIES
- F EXISTING PCC SIDEWALK
- G EXISTING HMA PATH

PROPOSED GRADE LINE (PGL) DETAIL AT MEDIANS



NOTE:
LONGITUDINAL JOINT SEALANT SHALL BE PLACED OVER THE P HMA BC IL-4.75 N50 FOR RESURFACING AREA.
LONGITUDINAL JOINT SEALANT SHALL BE PLACED BELOW AND ABOVE P HMA BC IL-19.0 N90.



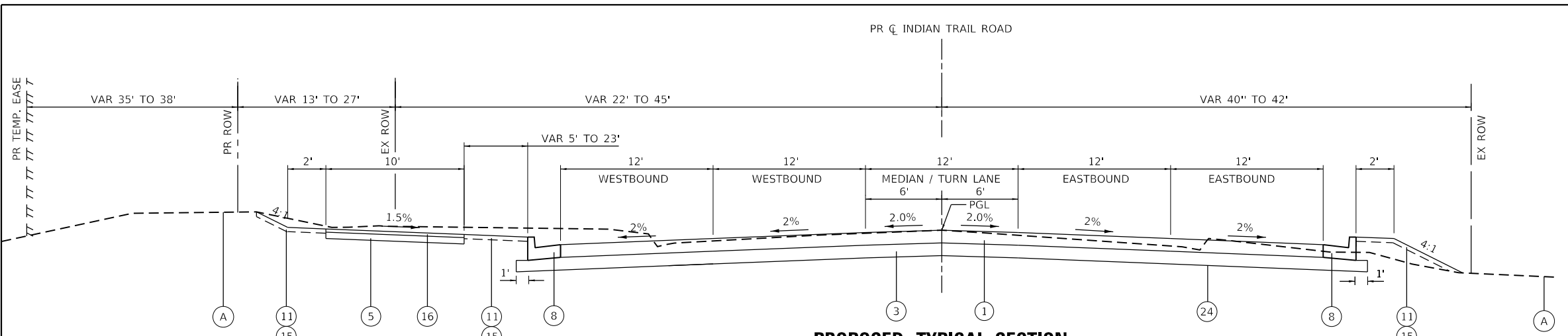
USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DMS	REVISED -
PLOT DATE = 3/28/2023	CHECKED - JJS	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

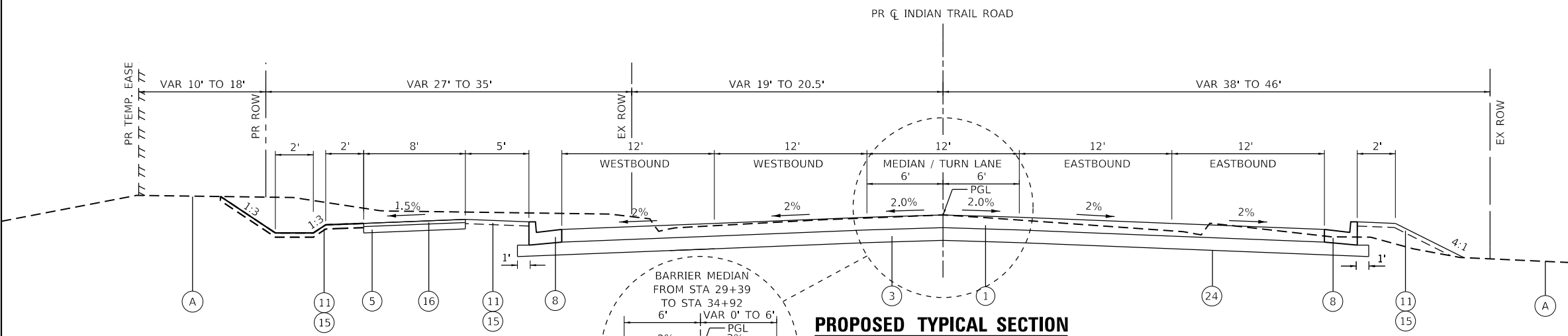
PROPOSED TYPICAL SECTIONS INDIAN TRAIL ROAD	
SCALE: N.T.S.	SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	27
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

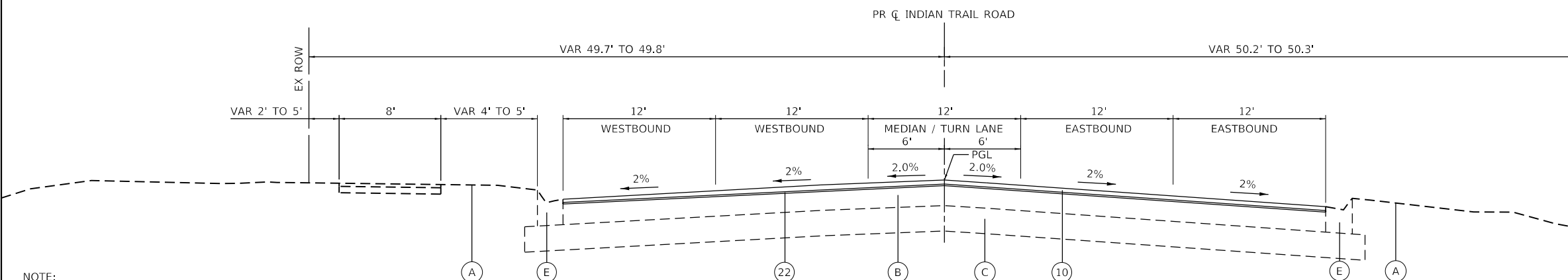
HRG PROJECT NO. 191891
HRG PROJ. CONTACT:
FILE NAME: 060327-877-1-1p-05.dgn
PEN TABLE: 060327.tbl



PROPOSED TYPICAL SECTION
INDIAN TRAIL ROAD
STA 25+20 TO STA 29+00



PROPOSED TYPICAL SECTION
INDIAN TRAIL ROAD
STA 29+00 TO STA 40+97



PROPOSED TYPICAL SECTION
INDIAN TRAIL ROAD
STA 40+97 TO STA 43+92

- PROPOSED LEGEND**
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11-1/2"
 - 2 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"
 - 3 AGGREGATE SUBGRADE IMPROVEMENT 12"
 - 4 SUBBASE GRANULAR MATERIAL, TYPE B 4"
 - 5 SUBBASE GRANULAR MATERIAL, TYPE B 6"
 - 6 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
 - 7 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
 - 8 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
 - 9 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
 - 10 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80; 2"
 - 11 SEEDING, CLASS 2A / EROSION CONTROL BLANKET
 - 12 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70; 2"
 - 13 AGGREGATE SHOULDER, TYPE B
 - 14 PCC BASE COURSE WIDENING, 10"
 - 15 TOPSOIL FURNISH & PLACE, 4"
 - 16 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50; 3" (CONSTRUCTED IN 2 LIFTS)
 - 17 OMITTED
 - 18 OMITTED
 - 19 TOPSOIL FURNISH & PLACE, 24"
 - 20 SODDING, SALT TOLERANT
 - 21 CONCRETE PAVER, SPECIAL
 - 22 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 3/4"
 - 23 STRIP REFLECTIVE CRACK CONTROL TREATMENT
 - 24 TRIAXIAL GEOGRID REINFORCEMENT, TYPE 1

- EXISTING LEGEND**
- (A) EXISTING GROUND LINE
 - (B) EXISTING HOT-MIX ASPHALT PAVEMENT, ±12" (SEE GEOTECH REPORT)
 - (C) EXISTING BASE COURSE, FILL MATERIALS; +24" (SEE GEOTECH REPORT)
 - (D) EXISTING AGGREGATE SHOULDER
 - (E) EXISTING CONCRETE CURB & GUTTER; TYPE VARIES
 - (F) EXISTING PCC SIDEWALK
 - (G) EXISTING HMA PATH

NOTE:
LONGITUDINAL JOINT SEALANT SHALL BE PLACED OVER THE P HMA BC IL-4.75 N50 FOR RESURFACING AREA.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED BELOW AND ABOVE THE P HMA BC IL-19.0 N90.

HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 060260-02-PV-106.dgn
 PEN TABLE: 10/10/2021



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		1503	06-00260-02-PV	KANE	227	28
		CONTRACT NO. 61H85				
SCALE: N.T.S.	SHEET 6 OF 8 SHEETS	STA.	TO STA.			

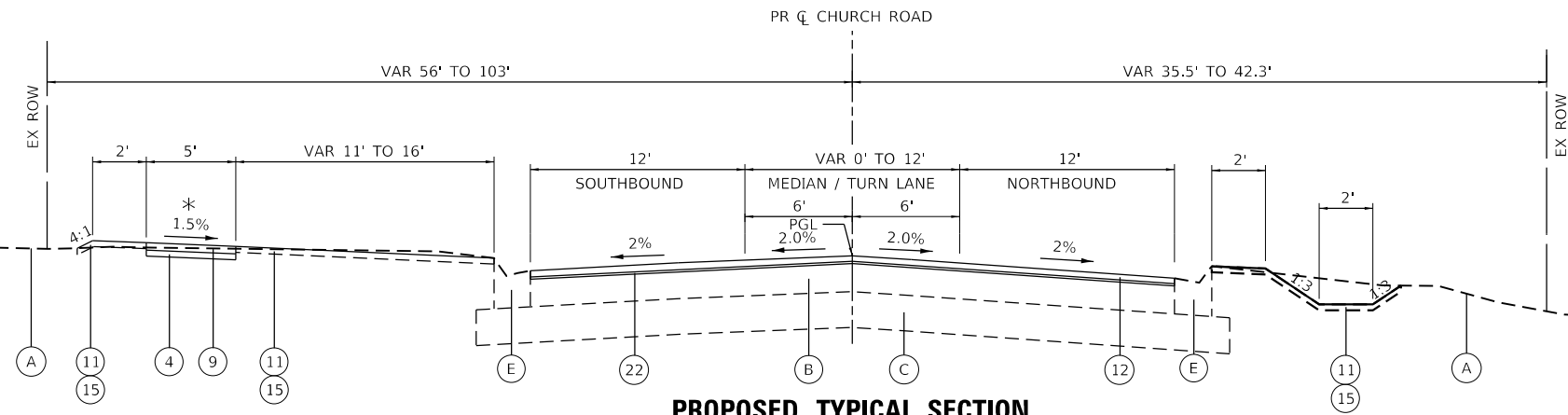
ILLINOIS	FED. AID PROJECT
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PROPOSED LEGEND

- ① HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11-1/2"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④ SUBBASE GRANULAR MATERIAL, TYPE B 4"
- ⑤ SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑦ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- ⑧ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑨ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑩ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80; 2"
- ⑪ SEEDING, CLASS 2A / EROSION CONTROL BLANKET
- ⑫ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70; 2"
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PCC BASE COURSE WIDENING, 10"
- ⑮ TOPSOIL FURNISH & PLACE, 4"
- ⑯ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL9.5, N50; 3" (CONSTRUCTED IN 2 LIFTS)
- ⑰ OMITTED
- ⑱ OMITTED
- ⑲ TOPSOIL FURNISH & PLACE, 24"
- ⑳ SODDING, SALT TOLERANT
- ㉑ CONCRETE PAVER, SPECIAL
- ㉒ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 3/4"
- ㉓ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉔ TRIAXIAL GEOGRID REINFORCEMENT, TYPE 1

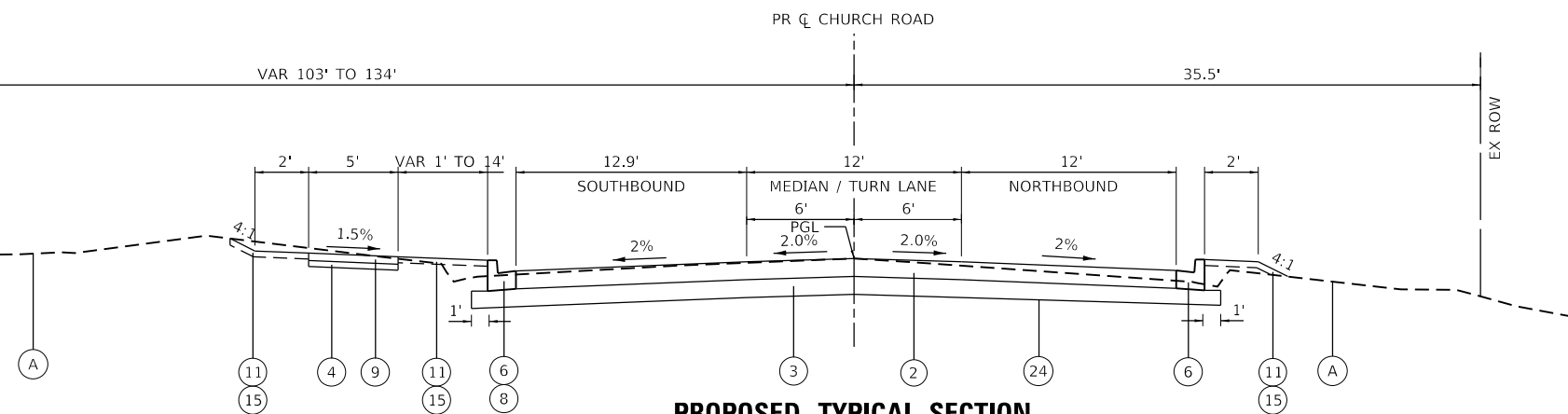
EXISTING LEGEND

- (A) EXISTING GROUND LINE
- (B) EXISTING HOT-MIX ASPHALT PAVEMENT, ±12" (SEE GEOTECH REPORT)
- (C) EXISTING BASE COURSE, FILL MATERIALS; +24" (SEE GEOTECH REPORT)
- (D) EXISTING AGGREGATE SHOULDER
- (E) EXISTING CONCRETE CURB & GUTTER; TYPE VARIES
- (F) EXISTING PCC SIDEWALK
- (G) EXISTING HMA PATH



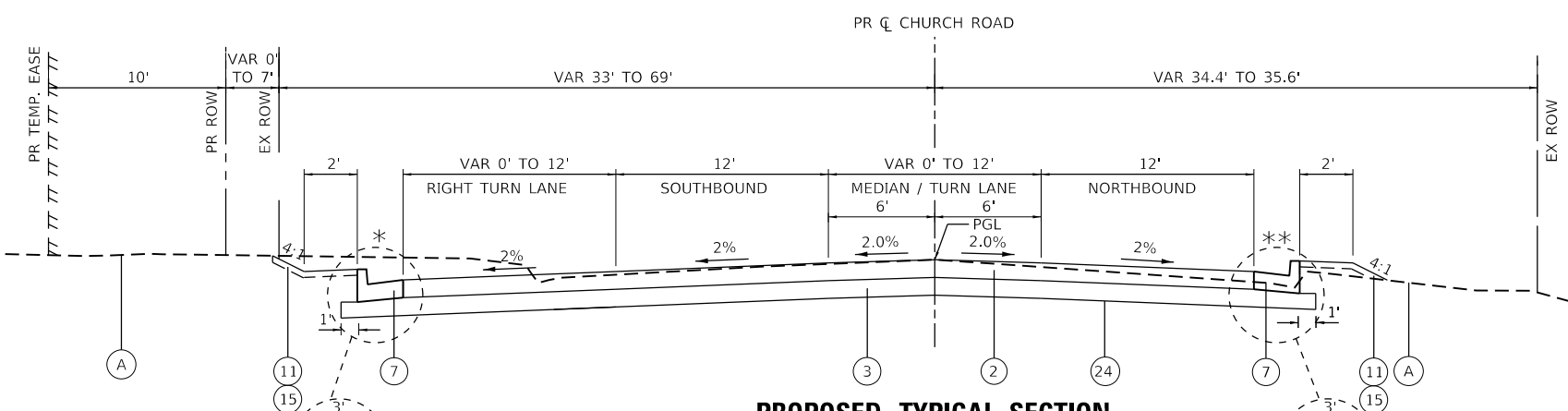
PROPOSED TYPICAL SECTION

CHURCH ROAD
STA 303+49.08 TO STA 305+00



PROPOSED TYPICAL SECTION

CHURCH ROAD
STA 305+00 TO STA 306+30



PROPOSED TYPICAL SECTION

CHURCH ROAD
STA 307+57 TO STA 313+24.05

NOTE:
LONGITUDINAL JOINT SEALANT SHALL BE PLACED OVER THE P HMA BC IL-4.75 N50 FOR RESURFACING AREA.
LONGITUDINAL JOINT SEALANT SHALL BE PLACED BELOW AND ABOVE THE P HMA BC IL-19.0 N90.

* CURB & GUTTER ENDS 3' AGG SHOULDER BEGINS AT STA 311+57

** CURB & GUTTER ENDS 3' AGG SHOULDER BEGINS AT STA 310+59

HRG PROJECT NO.: 191891
 HRG PROJ. CONTACT:
 FILE NAME: 0939-err-1-tp-07.dgn
 PEN TABLE: 06-10-2023.tbl

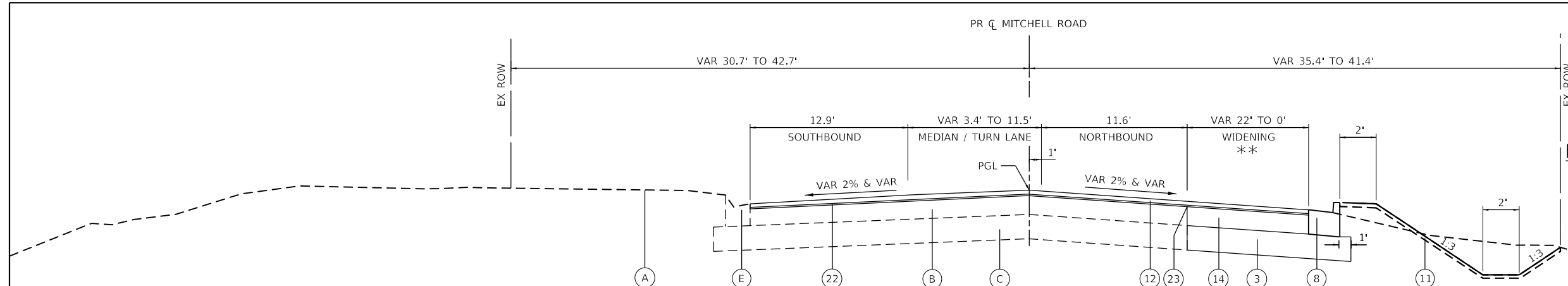


USER NAME = jstrzal	DESIGNED - KH	REVISED -
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PLOT SCALE = 100,0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS CHURCH ROAD	
SCALE: N.T.S.	SHEET 7 OF 8 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	29
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

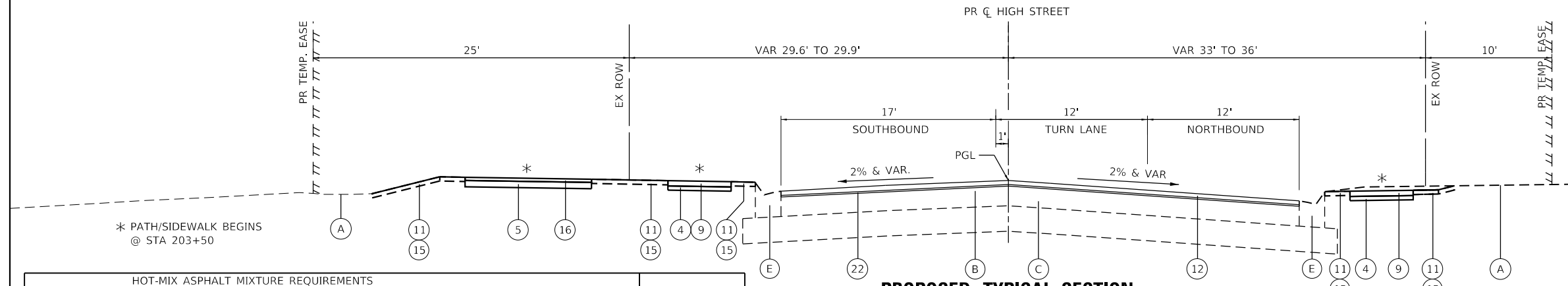


PROPOSED TYPICAL SECTION
 MITCHELL ROAD
 STA 109+99.82 TO STA 111+89.28
 STA 114+11.80 TO STA 115+36.08

** WIDENING FROM STA 113+96 TO STA 115+22

PROPOSED LEGEND

- ① HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11-1/2"
- ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④ SUBBASE GRANULAR MATERIAL, TYPE B 4"
- ⑤ SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑦ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- ⑧ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑨ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑩ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80; 2"
- ⑪ SEEDING, CLASS 2A / EROSION CONTROL BLANKET
- ⑫ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70; 2"
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PCC BASE COURSE WIDENING, 10"
- ⑮ TOPSOIL FURNISH & PLACE, 4"
- ⑯ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL9.5, N50; 3" (CONSTRUCTED IN 2 LIFTS)
- ⑰ OMITTED
- ⑱ OMITTED
- ⑲ TOPSOIL FURNISH & PLACE, 24"
- ⑳ SODDING, SALT TOLERANT
- ㉑ CONCRETE PAVER, SPECIAL
- ㉒ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 3/4"
- ㉓ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉔ TRIAXIAL GEOGRID REINFORCEMENT, TYPE 1



PROPOSED TYPICAL SECTION
 HIGH STREET
 STA 202+91.59 TO STA 204+24.60

NOTE:
 LONGITUDINAL JOINT SEALANT SHALL BE PLACED OVER THE P HMA BC IL-4.75 N50 FOR RESURFACING AREA.
 LONGITUDINAL JOINT SEALANT SHALL BE PLACED BELOW AND ABOVE THE P HMA BC IL-19.0 N90.

THE UNIT WEIGHT TO CALCULATE ALL HMA 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 THE RECLAIMED MATERIAL SPECIFICATION.
 PATCHING LOCATIONS TO BE DETERMINED AFTER MILLING OPERATIONS.
 IF THE CONTRACTOR CHOOSES TO USE CONCRETE FOR TEMPORARY PAVEMENT, THE THICKNESS OF PCC SHALL BE EIGHT INCHES (8").
 PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS, PCC PAVEMENT 8" THICK. TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS.

EXISTING LEGEND

- (A) EXISTING GROUND LINE
- (B) EXISTING HOT-MIX ASPHALT PAVEMENT, ±12" (SEE GEOTECH REPORT)
- (C) EXISTING BASE COURSE, FILL MATERIALS; +24" (SEE GEOTECH REPORT)
- (D) EXISTING AGGREGATE SHOULDER
- (E) EXISTING CONCRETE CURB & GUTTER; TYPE VARIES
- (F) EXISTING PCC SIDEWALK
- (G) EXISTING HMA PATH

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS @ Ndes	QMP
HMA PAVT (FD) 11 1/2": INDIAN TRAIL/HIGH STREET		
POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80; 2"	3.5% @ 80 GYR.	LR 1030-2
POLYMERIZED HMA BINDER COURSE, IL-19.0, N90; TOP 2 1/4"	4.0% @ 90 GYR.	LR 1030-2
HMA BINDER COURSE, IL-19.0, N90; 7 1/4"	4.0% @ 90 GYR.	LR 1030-2
HMA PAVT (FD) 10": CHURCH ROAD		
HMA SURFACE COURSE, MIX "D", N70 (IL-9.5mm); 2"	4.0% @ 70 GYR.	LR 1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 8"	4.0% @ 70 GYR.	LR 1030-2
DRIVEWAYS		
HMA SURFACE COURSE, MIX "D", N50 (IL-9.5mm); 2"	4.0% @ 50 GYR.	LR 1030-2
HMA BASE COURSE (HMA BINDER IL-19mm); PE-6", CE-8"	4.0% @ 50 GYR.	LR 1030-2
MULTI-USE PATH		
HMA SURFACE COURSE, MIX "D", N50 (IL-9.5mm); 3" (PLACED IN 2 LIFTS)	4.0% @ 50 GYR.	LR 1030-2
PAVEMENT RESURFACING: INDIAN TRAIL ROAD		
POLYMERIZED HMA SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80; 2"	3.5% @ 80 GYR.	LR 1030-2
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 3/4"	3.5% @ 50 GYR.	LR 1030-2
PAVEMENT RESURFACING: MITCHELL ROAD, HIGH STREET & CHURCH ROAD		
HMA SURFACE COURSE, MIX "D", N70 (IL-9.5mm); 2"	4.0% @ 70 GYR.	LR 1030-2
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 3/4"	3.5% @ 50 GYR.	LR 1030-2
PATCHING		
CLASS D PATCHES (HMA BINDER IL-19.0mm)	4.0% @ 70 GYR.	LR 1030-2
TEMPORARY PAVEMENT		
HOT-MIX ASPHALT BINDER COURSE, N70 (IL-19.0mm); 10"	4.0% @ 70 GYR.	LR 1030-2

QMP DESIGNATIONS: QA/QC PER LOCAL ROADS SPECIFICATION 1030-2.



USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DMS	REVISED -
PLOT DATE = 3/28/2023	CHECKED - JJS	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS	
MITCHELL ROAD & HIGH STREET	
SCALE: N.T.S.	SHEET 8 OF 8 SHEETS
STA. TO STA.	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	30
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

HRG PROJECT NO. 19189
 HRG PROJ. CONTACT:
 FILE NAME: 0939-srv-1-yp-08.dgn
 PEN TABLE: 10/10/2021

SCHEDULE OF QUANTITIES - EARTHWORK

ITR	STAGE 1 (CU YD)				STAGE 2 (CU YD)				STAGE 3 (CU YD)				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) WITH 15% SHRINKAGE		
	STATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	STAGE 1	STAGE 2
17+03.08													0.0	0.0	0.0
17+50.00	39.7	45.6	0.0	0.0	28.4	21.7	47.0	0.0	0.0	4.6	0.0	0.0	38.7	-28.6	3.9
18+00.00	38.4	77.4	0.0	0.0	25.6	39.5	33.9	0.0	0.0	13.4	0.0	0.0	65.8	-0.3	11.4
18+37.00	28.1	74.2	0.0	0.0	13.6	40.6	10.9	0.0	0.0	16.0	0.0	0.0	63.0	23.6	13.6
18+50.00	9.5	25.5	0.0	0.0	4.1	15.2	3.4	0.0	0.0	6.7	0.0	0.0	21.7	9.5	5.7
19+00.00	56.8	74.7	22.3	22.2	39.0	59.8	37.3	21.2	12.1	27.9	0.0	12.1	41.2	13.5	23.7
19+50.00	81.9	94.8	44.7	44.4	64.1	66.2	58.1	42.5	24.1	31.7	0.0	24.1	36.0	-1.9	26.9
20+00.00	88.6	139.2	44.6	44.4	64.4	67.0	57.2	42.7	23.9	35.7	0.0	23.9	73.7	-0.2	30.4
20+42.00	77.9	117.7	37.3	37.3	44.5	51.0	41.7	36.0	20.0	30.1	0.0	20.0	62.7	1.6	25.5
20+50.00	15.2	21.4	7.1	7.1	6.9	8.8	6.9	6.9	3.8	5.4	0.0	3.8	11.1	0.6	4.6
21+00.00	95.7	128.7	44.4	44.4	43.0	52.1	46.3	43.0	23.6	29.6	0.0	23.6	64.9	-2.0	25.2
21+50.00	96.0	118.1	44.6	44.4	43.2	47.9	52.2	43.2	23.5	23.5	0.0	23.5	55.7	-11.5	19.9
22+00.00	73.7	105.9	22.6	22.2	31.9	40.8	44.6	21.6	11.7	18.4	0.0	11.7	67.5	-9.9	15.6
22+50.00	51.6	90.0	0.2	0.0	20.6	30.0	36.2	0.0	0.0	12.6	0.0	0.0	76.3	-10.7	10.7
23+00.00	51.1	65.4	0.0	0.0	20.1	20.2	36.5	0.0	0.0	7.5	0.0	0.0	55.5	-19.4	6.4
23+50.00	49.5	37.1	10.8	0.0	20.1	14.9	34.5	0.0	0.0	4.1	0.0	0.0	20.7	-21.9	3.5
24+00.00	46.9	16.6	18.4	0.0	30.8	14.3	45.7	0.0	0.0	2.5	0.0	0.0	-4.3	-33.6	2.2
24+30.00	26.8	5.5	17.9	0.0	19.5	9.9	34.2	0.0	0.0	1.5	0.0	0.0	-13.3	-25.8	1.3
24+50.00	17.3	3.2	18.1	0.0	13.2	7.5	26.4	0.0	0.0	1.2	0.0	0.0	-15.3	-20.1	1.0
24+83.00	18.9	8.6	17.7	0.0	13.7	11.0	25.5	0.0	0.0	2.5	0.0	0.0	-10.3	-16.1	2.1
25+00.00	7.1	5.4	4.1	0.0	0.0	5.0	0.9	0.0	0.0	1.7	0.0	0.0	0.5	3.3	1.4
25+50.00	35.8	19.8	23.8	0.0	0.0	17.1	3.0	0.0	0.0	2.7	0.0	0.0	-7.0	11.5	2.3
26+00.00	41.7	19.8	27.8	0.0	0.6	19.1	2.0	0.0	0.0	0.1	0.0	0.0	-10.9	14.2	0.1
26+20.00	17.6	8.0	10.4	0.0	0.4	10.3	1.0	0.0	0.0	0.5	0.0	0.0	-3.6	7.8	0.5
26+50.00	28.9	13.9	15.3	0.0	0.9	17.4	2.8	0.0	0.0	1.4	0.0	0.0	-3.5	12.1	1.2
27+00.00	47.4	21.2	41.2	0.0	2.1	28.9	7.2	0.0	0.0	2.3	0.0	0.0	-23.2	17.3	1.9
27+50.00	54.9	22.8	104.2	0.0	1.9	35.4	7.1	0.0	0.0	3.0	0.0	0.0	-84.9	23.0	2.5
28+00.00	74.5	26.5	200.0	0.0	1.4	40.9	6.9	0.0	0.0	3.6	0.0	0.0	-177.5	27.9	3.0
28+50.00	93.7	33.8	239.7	0.0	1.1	46.9	6.2	0.0	0.0	4.2	0.0	0.0	-210.9	33.6	3.6
28+92.00	71.2	42.6	122.6	0.0	7.4	46.3	8.6	0.0	0.0	4.3	0.0	0.0	-86.3	30.8	3.7
29+00.00	9.6	9.6	9.2	0.0	2.6	9.5	2.4	0.0	0.0	0.9	0.0	0.0	-1.0	5.6	0.8
29+50.00	59.7	66.0	27.9	0.0	16.3	60.5	13.2	0.0	0.0	5.8	0.0	0.0	28.3	38.2	5.0
30+00.00	67.1	74.8	3.7	0.0	16.2	59.1	10.8	0.0	0.0	5.6	0.0	0.0	59.9	39.4	4.8
30+50.00	64.0	67.2	6.0	0.0	16.6	53.1	13.6	0.0	0.0	4.9	0.0	0.0	51.1	31.6	4.2
31+00.00	62.6	57.4	7.6	0.0	8.6	47.0	11.5	0.0	0.0	4.4	0.0	0.0	41.2	28.5	3.8
31+50.00	65.2	73.3	3.4	0.0	0.4	45.8	6.3	0.0	0.0	4.5	0.0	0.0	58.9	32.6	3.8
32+00.00	69.7	89.7	1.1	0.0	0.4	46.8	6.2	0.0	0.0	4.7	0.0	0.0	75.2	33.6	4.0
32+50.00	67.8	64.9	12.0	0.0	0.4	47.7	4.6	0.0	0.0	4.6	0.0	0.0	43.2	35.9	3.9
33+00.00	47.9	37.4	16.2	0.0	0.5	48.0	3.0	0.0	0.0	4.6	0.0	0.0	15.6	37.8	3.9
33+50.00	37.5	44.4	5.3	0.0	0.5	48.0	2.6	0.0	0.0	4.8	0.0	0.0	32.4	38.2	4.1
34+00.00	58.5	94.7	0.1	0.0	4.9	48.1	8.4	0.0	0.0	5.1	0.0	0.0	80.4	32.4	4.3
34+50.00	75.3	152.7	0.0	0.0	9.1	47.4	12.9	0.0	0.0	5.2	0.0	0.0	129.8	27.4	4.4
35+00.00	76.2	173.1	0.0	0.0	8.4	52.6	10.2	0.0	0.0	5.9	0.0	0.0	147.1	34.5	5.0
35+50.00	75.0	176.6	0.0	0.0	7.1	65.4	6.4	0.0	0.0	8.0	0.0	0.0	150.1	49.2	6.8
36+00.00	73.9	180.4	0.0	0.0	8.4	78.7	4.3	0.0	0.0	10.2	0.0	0.0	153.4	62.5	8.7
36+50.00	73.6	158.2	0.0	0.0	10.2	87.4	2.8	0.0	0.0	15.3	0.0	0.0	134.5	71.5	13.0
37+00.00	55.6	168.7	0.6	0.0	9.9	92.5	1.1	0.0	0.0	28.2	0.0	0.0	142.8	77.5	23.9
37+12.00	13.1	42.0	0.2	0.0	2.4	22.8	0.3	0.0	0.0	9.4	0.0	0.0	35.5	19.1	8.0
37+50.00	52.6	109.1	0.1	0.0	6.6	72.3	0.8	0.0	0.0	36.6	0.0	0.0	92.6	60.6	31.1
38+00.00	62.8	118.1	0.3	0.0	25.9	83.0	23.3	0.0	0.0	52.7	0.0	0.0	100.1	47.2	44.8

HRG PROJECT NO. 19191
 HRG PROJ. CONTACT
 FILE NAME: 19191-17-2-SchedQuant.dgn
 PEN TABLE: 19191.tbl



USER NAME = jstrzal
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = 3/28/2023

DESIGNED - KH
 DRAWN - DMS
 CHECKED - JJS
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
 INDIAN TRAIL ROAD**

SCALE: N.T.S. SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	31
CONTRACT NO.			61H85	
ILLINOIS		FED. AID PROJECT		

SCHEDULE OF QUANTITIES - EARTHWORK

ITR	STAGE 1 (CU YD)				STAGE 2 (CU YD)				STAGE 3 (CU YD)				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) WITH 15% SHRINKAGE			
	STATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	STAGE 1	STAGE 2	STAGE 3
	38+50.00	49.3	87.4	0.5	0.0	22.0	69.5	23.3	0.0	0.0	46.9	0.0	0.0	73.8	35.8	39.9
	38+66.00	15.2	27.2	1.7	0.0	0.4	27.7	0.7	0.0	0.0	6.9	0.0	0.0	21.4	22.9	5.9
	39+00.00	40.9	51.2	23.8	0.0	11.4	72.6	10.1	0.0	0.0	0.0	0.0	0.0	19.8	51.6	0.0
	39+50.00	59.0	53.7	112.4	0.0	29.6	82.3	29.0	0.0	0.0	0.0	0.0	0.0	-66.7	40.9	0.0
	40+00.00	37.1	33.3	146.7	0.0	27.6	55.1	16.4	0.0	0.0	3.9	0.0	0.0	-118.4	30.5	3.4
	40+50.00	32.8	10.3	91.8	0.0	26.3	37.8	1.9	0.0	0.0	4.2	0.0	0.0	-83.0	30.2	3.6
	40+97.00	21.0	3.2	26.8	0.0	21.9	17.7	6.2	0.0	0.0	0.6	0.0	0.0	-24.1	8.9	0.5
	TOTALS	2859.4	3688.0	1637.0	266.7	857.1	2364.1	956.5	257.2	142.8	582.8	0.0	142.8	1497.8	1053.0	495.4

TOTAL (CU YD)

20200100	EARTH EXCAVATION	6634.9
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	3859.3
20400800	FURNISHED EXCAVATION	0.0
30300001	AGGREGATE SUBGRADE IMPROVEMENT	666.7

0

HIGH	STAGE 1 (CU YD)				STAGE 2 (CU YD)				STAGE 3 (CU YD)				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) WITH 15% SHRINKAGE		
	STATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	STAGE 1	STAGE 2
	203+50.00												0.0	0.0	0.0
	203+80.00	5.6	6.7	4.1	0.0	0.2	8.2	1.4	0.0	0.0	0.0	0.0	1.6	5.5	0.0
	204+00.00	4.7	4.1	3.5	0.0	2.7	4.3	4.5	0.0	0.0	0.0	0.0	0.0	-0.9	0.0
	204+50.00	18.4	5.2	8.0	0.0	6.5	16.2	9.4	0.0	0.0	0.0	0.0	-3.6	4.3	0.0
	204+69.00	4.9	10.0	1.5	0.0	0.0	17.2	0.0	0.0	0.0	0.0	0.0	6.9	14.6	0.0
	205+30.00												0.0	0.0	0.0
	205+45.00	29.2	45.4	18.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.2	0.0	0.0
	205+99.00	9.7	247.2	12.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	197.8	0.0	0.0
	TOTALS	72.5	318.6	47.9	0.0	9.4	45.9	15.4	0.0	0.0	0.0	0.0	222.9	23.6	0.0

TOTAL (CU YD)

20200100	EARTH EXCAVATION	364.4
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	81.9
20400800	FURNISHED EXCAVATION	0.0
30300001	AGGREGATE SUBGRADE IMPROVEMENT	0.0

0

HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 19189-117-SchedQuant.dgn
 PLOT DATE: 3/28/2023
 PEN TABLE: 19189.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
INDIAN TRAIL ROAD & HIGH STREET		1503	06-00260-02-PV	KANE	227	32
SCALE: N.T.S.		SHEET 2 OF 4 SHEETS		STA.	TO STA.	
ILLINOIS FED. AID PROJECT						

CONTRACT NO. 61H85

SCHEDULE OF QUANTITIES - EARTHWORK

CHURCH	STAGE 1 (CU YD)				STAGE 2 (CU YD)				STAGE 3 (CU YD)				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) WITH 15% SHRINKAGE		
	STATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	STAGE 1	STAGE 2
304+31.00													0.0	0.0	0.0
304+54.73	12.0	0.0	12.0	0.0	3.0	8.5	0.1	0.0	0.0	0.0	0.0	0.0	-12.0	7.2	0.0
305+00.00	30.1	6.8	22.6	0.0	10.3	29.4	0.3	0.0	0.0	0.0	0.0	0.0	-16.9	24.8	0.0
305+50.00	23.3	22.1	1.0	0.0	14.9	51.1	0.4	0.0	0.0	3.2	0.0	0.0	17.7	43.0	2.8
305+95.00	53.2	24.5	40.7	0.0	6.8	83.8	0.2	0.0	0.0	10.8	0.0	0.0	-19.9	71.0	9.2
306+00.00	9.1	2.6	9.1	0.0	0.0	12.8	0.0	0.0	0.0	1.9	0.0	0.0	-6.9	10.8	1.6
306+42.30	45.4	28.6	45.4	0.0	10.2	107.1	0.0	0.0	0.0	26.0	0.0	0.0	-21.1	91.1	22.1
306+65.00	26.4	9.1	26.4	0.0	8.3	56.6	0.5	0.0	0.0	9.5	0.0	0.0	-18.7	47.6	8.1
307+37.00													0.0	0.0	0.0
307+50.00	19.1	14.1	17.4	0.0	10.7	4.0	11.8	0.0	0.0	9.7	0.0	0.0	-5.4	-8.4	8.2
308+00.00	41.6	96.1	20.4	0.0	19.7	37.5	21.8	0.0	0.0	69.0	0.0	0.0	61.2	10.1	58.6
308+50.00	32.1	67.7	1.6	0.0	19.1	41.9	0.0	0.0	0.0	47.4	0.0	0.0	55.9	35.6	40.3
308+70.00	6.6	27.5	0.4	0.0	12.0	13.4	0.0	0.0	0.0	10.8	0.0	0.0	23.1	11.4	9.2
308+86.00	5.3	21.8	2.9	0.0	7.0	7.5	0.0	0.0	0.0	6.4	0.0	0.0	15.6	6.4	5.5
309+00.00	4.7	17.5	2.6	0.0	6.0	4.7	0.0	0.0	0.0	4.1	0.0	0.0	12.3	4.0	3.5
309+44.00	16.0	46.2	4.1	0.0	9.4	12.5	0.3	0.0	0.0	9.0	0.0	0.0	35.2	10.3	7.7
309+50.00	4.6	3.4	1.4	0.0	0.0	1.5	0.1	0.0	0.0	1.0	0.0	0.0	1.5	1.2	0.9
310+00.00	49.9	14.8	40.3	0.0	7.0	8.8	8.3	0.0	0.0	6.5	0.7	0.0	-27.7	-0.8	4.8
310+31.00	18.5	16.4	20.9	0.0	7.0	2.4	5.9	0.0	0.0	1.3	1.0	0.0	-7.0	-3.8	0.1
310+37.00	0.0	5.4	0.0	0.0	0.6	0.6	0.3	0.0	0.0	0.0	0.2	0.0	4.6	0.2	-0.2
310+50.00	0.0	11.0	0.1	0.0	2.8	2.1	1.4	0.0	0.0	0.0	0.5	0.0	9.2	0.4	-0.5
310+65.00	0.0	13.3	0.2	0.0	6.3	1.4	3.0	0.0	0.0	0.0	0.7	0.0	11.1	-1.8	-0.7
311+00.00	15.3	21.1	8.0	0.0	14.8	1.7	9.0	0.0	0.0	0.5	2.5	0.0	10.0	-7.5	-2.1
311+40.00	17.4	17.5	9.7	0.0	16.3	2.6	17.4	0.0	0.0	0.6	3.9	0.0	5.2	-15.3	-3.4
311+50.00	3.1	3.8	2.9	0.0	3.9	0.7	5.7	0.0	0.0	0.0	1.1	0.0	0.3	-5.2	-1.1
312+00.00	32.6	11.1	21.5	0.0	20.3	2.8	25.1	0.0	0.0	0.0	5.4	0.0	-12.1	-22.7	-5.4
312+50.00	39.3	13.9	20.4	0.0	20.8	2.3	21.2	0.0	0.0	0.9	4.1	0.0	-8.6	-19.3	-3.4
312+85.00	15.6	11.9	8.8	0.0	15.1	1.8	8.2	0.0	0.0	0.6	2.2	0.0	1.3	-6.7	-1.7
313+00.00	6.1	5.9	2.6	0.0	5.5	0.6	3.8	0.0	0.0	0.0	1.0	0.0	2.4	-3.3	-1.0
313+50.00	30.8	14.7	10.3	0.0	6.8	4.3	11.0	0.0	0.0	0.0	1.7	0.0	2.3	-7.4	-1.7
314+00.00	22.4	6.4	4.7	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.7	3.1	0.0
314+50.00	25.1	3.8	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-3.0	0.0	0.0
314+90.00	10.6	6.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0
315+00.00	2.7	1.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.9	0.0	0.0
315+50.00	26.3	1.7	13.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-11.7	0.0	0.0
316+00.00	23.7	2.0	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-5.2	0.0	0.0
316+24.00	10.8	0.4	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-2.6	0.0	0.0
TOTALS	679.6	570.9	392.2	0.0	264.3	508.2	155.8	0.0	0.0	219.4	25.2	0.0	93.0	276.1	161.3

TOTAL (CU YD)

20200100	EARTH EXCAVATION	1298.5
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	943.9
20400800	FURNISHED EXCAVATION	0.0
30300001	AGGREGATE SUBGRADE IMPROVEMENT	0.0

0

HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 191891-117-Subcontractor.dgn
 PEN TABLE: 191891.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
CHURCH ROAD

SCALE: N.T.S. SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	33
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

SCHEDULE OF QUANTITIES - EARTHWORK

MITCHELL	STAGE 1 (CU YD)				STAGE 2 (CU YD)				STAGE 3 (CU YD)				EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) WITH 15% SHRINKAGE		
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	EMBANKMENT	AGGREGATE SUBGRADE IMPROVEMENT	STAGE 1	STAGE 2	STAGE 3
114+11.82													0.0	0.0	0.0
114+50.00	59.7	15.1	29.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-17.0	0.0	0.0
115+00.00	19.9	15.8	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	0.0	0.0
115+36.03	14.3	7.9	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
TOTALS	94.0	38.8	45.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-12.4	0.0	0.0

TOTAL (CU YD)		
20200100	EARTH EXCAVATION	38.8
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	94.0
20400800	FURNISHED EXCAVATION	12.4
30300001	AGGREGATE SUBGRADE IMPROVEMENT	0.0

0

SCHEDULE OF QUANTITIES - EARTHWORK SUMMARY

EARTHWORK SUMMARY			CROSS SECTION BASED				TOTAL
ITEM NO.	CODE	DESCRIPTION	INDIAN TRAIL ROAD	MITCHELL ROAD	HIGH STREET	CHURCH ROAD	
1	20200100	EARTH EXCAVATION	6,634.9	38.8	364.4	1,298.5	8,336.7
2	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	3,859.3	94.0	81.9	943.9	4,979.1
3	20400800	FURNISHED EXCAVATION	0.0	12.4	0.0	0.0	12.4
4	30300001	AGGREGATE SUBGRADE IMPROVEMENT	666.7	0.0	0.0	0.0	666.7

HRG PROJECT NO.: 19191
 HRG PROJ. CONTACT:
 FILE NAME: 19191-117-SchedQuant.dgn
 PEN TABLE: 19191.tbl

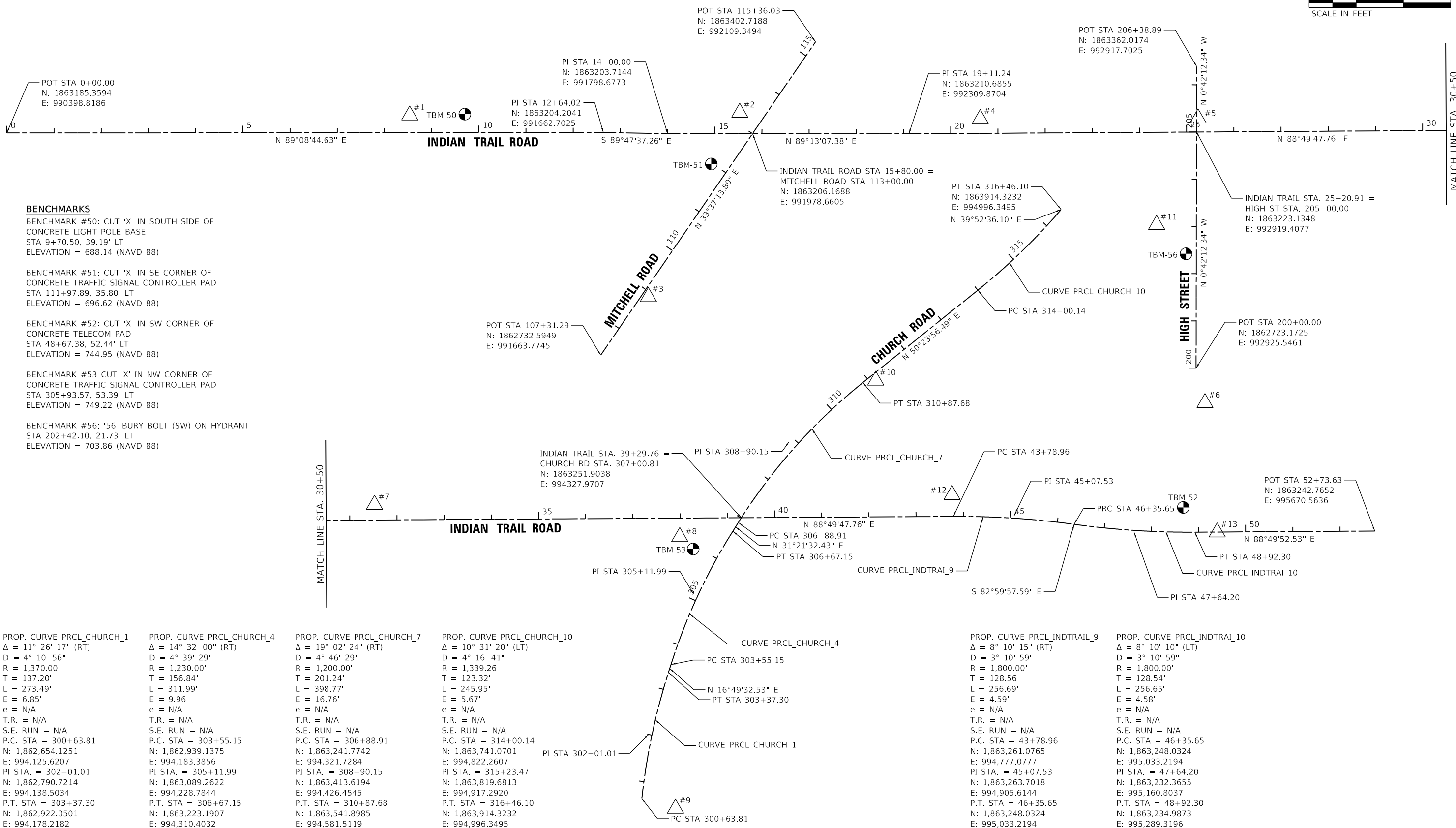
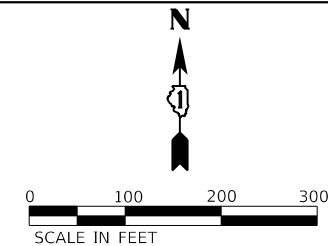


USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/28/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES MITCHELL ROAD & SUMMARY			
SCALE: N.T.S.	SHEET 4 OF 4 SHEETS	STA. TO STA.	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	34
CONTRACT NO.			61H85	
ILLINOIS		FED. AID PROJECT		



BENCHMARKS

- BENCHMARK #50: CUT 'X' IN SOUTH SIDE OF CONCRETE LIGHT POLE BASE
 STA 9+70.50, 39.19' LT
 ELEVATION = 688.14 (NAVD 88)
- BENCHMARK #51: CUT 'X' IN SE CORNER OF CONCRETE TRAFFIC SIGNAL CONTROLLER PAD
 STA 111+97.89, 35.80' LT
 ELEVATION = 696.62 (NAVD 88)
- BENCHMARK #52: CUT 'X' IN SW CORNER OF CONCRETE TELECOM PAD
 STA 48+67.38, 52.44' LT
 ELEVATION = 744.95 (NAVD 88)
- BENCHMARK #53 CUT 'X' IN NW CORNER OF CONCRETE TRAFFIC SIGNAL CONTROLLER PAD
 STA 305+93.57, 53.39' LT
 ELEVATION = 749.22 (NAVD 88)
- BENCHMARK #56: '56' BURY BOLT (SW) ON HYDRANT
 STA 202+42.10, 21.73' LT
 ELEVATION = 703.86 (NAVD 88)

HRG PROJECT NO: 19189
 HRG PROJ CONTACT:
 FILE NAME: 060260-02-PV-17-17-00.dgn
 PEN TABLE: 060260-02-PV-17-17-00.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 200.0000' / in.	DRAWN - DMS	REVISED -
PLOT DATE = 3/28/2023	CHECKED - JJS	REVISED -
	DATE -	REVISED -

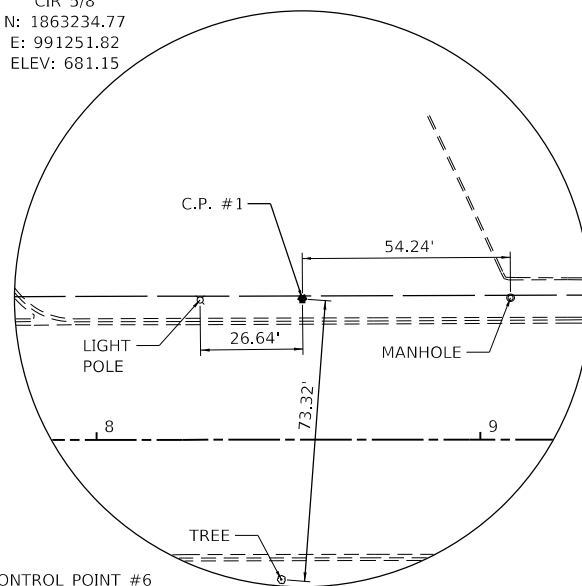
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT AND BENCHMARKS	
INDIAN TRAIL ROAD	
SCALE: N.T.S.	SHEET 1 OF 2 SHEETS
STA.	TO STA.

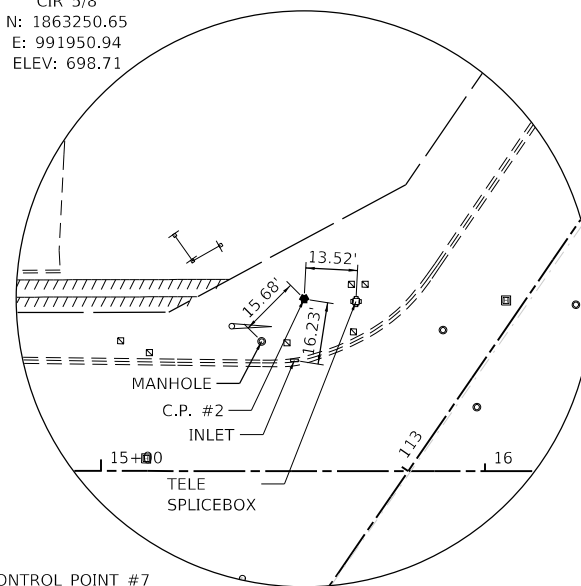
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	35
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



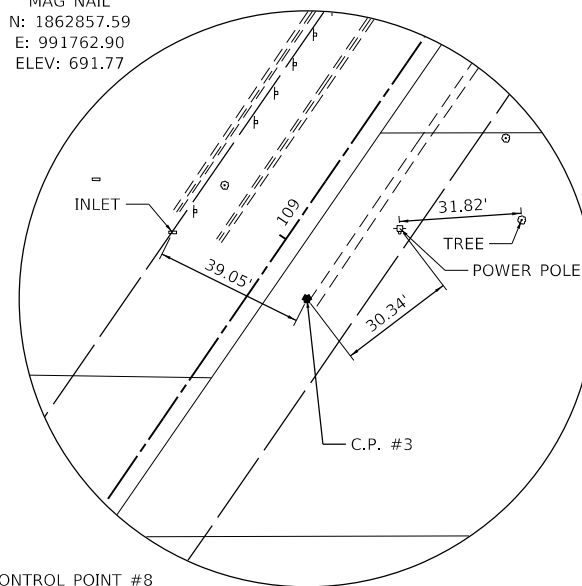
CONTROL POINT #1
CIR 5/8
N: 1863234.77
E: 991251.82
ELEV: 681.15



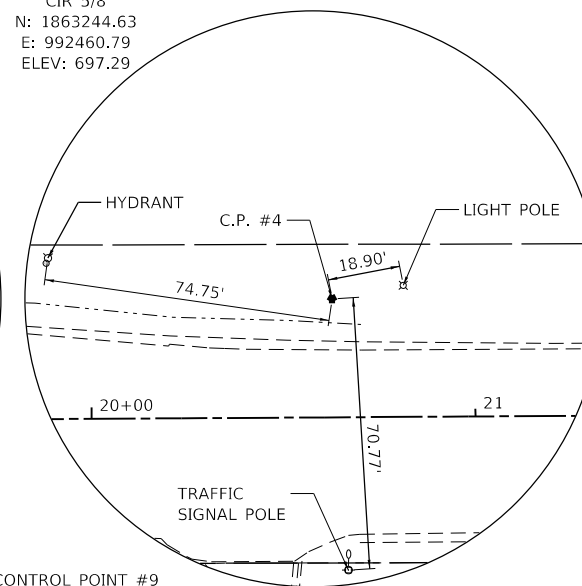
CONTROL POINT #2
CIR 5/8
N: 1863250.65
E: 991950.94
ELEV: 698.71



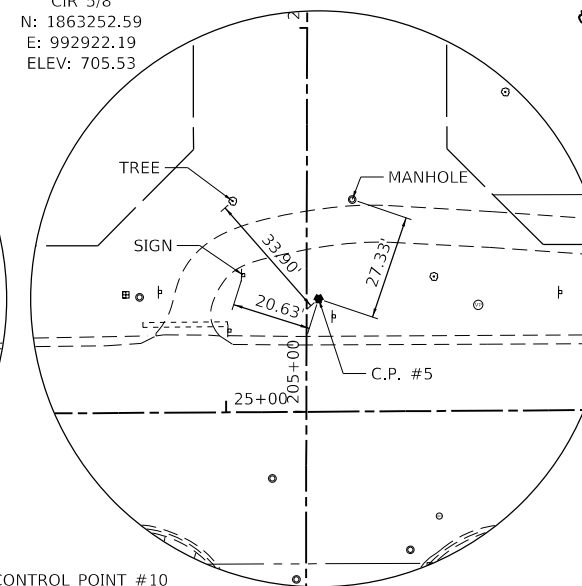
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MAG NAIL
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E: 991762.90
ELEV: 691.77



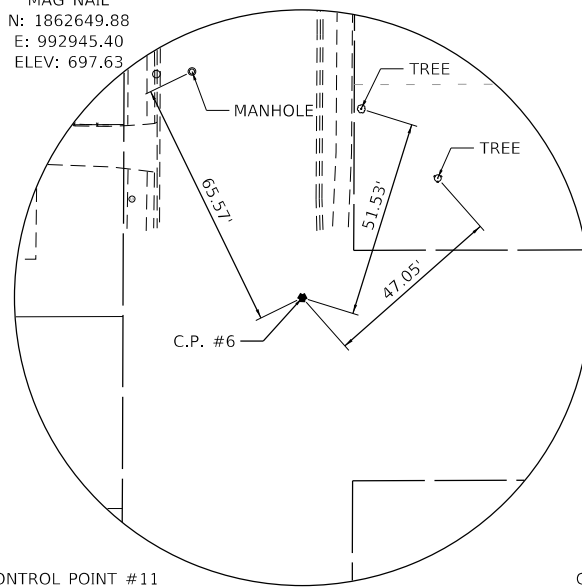
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CIR 5/8
N: 1863244.63
E: 992460.79
ELEV: 697.29



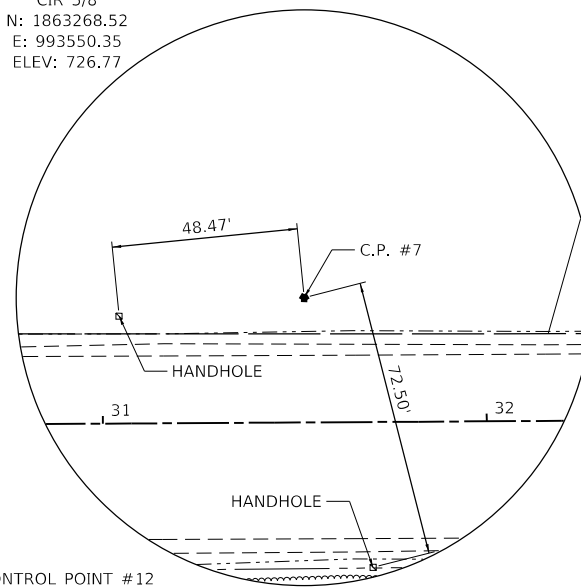
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CIR 5/8
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E: 992922.19
ELEV: 705.53



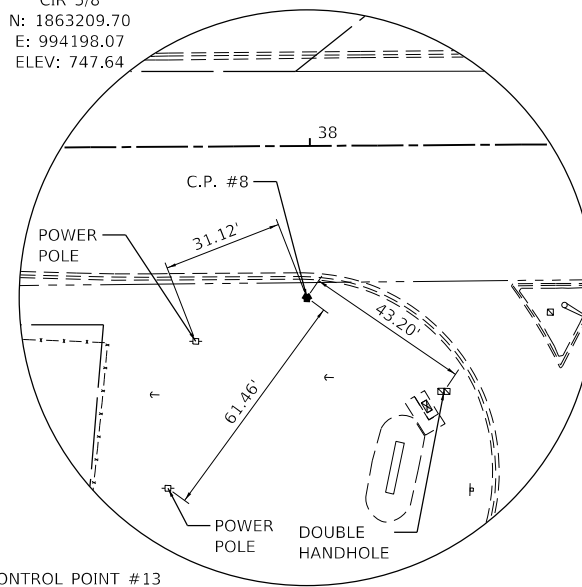
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MAG NAIL
N: 1862649.88
E: 992945.40
ELEV: 697.63



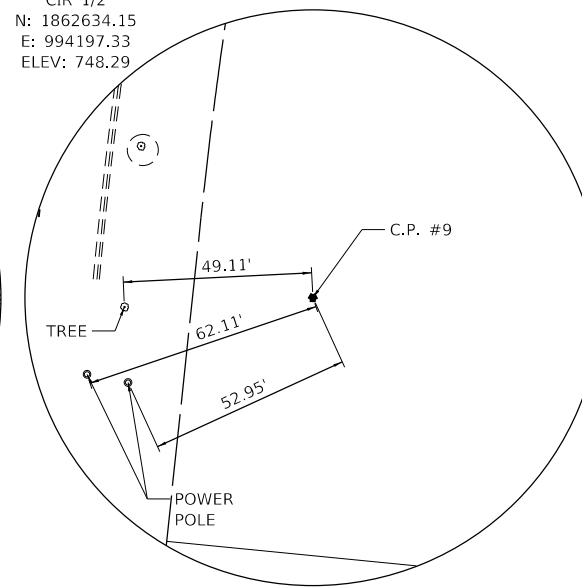
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CIR 5/8
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E: 993550.35
ELEV: 726.77



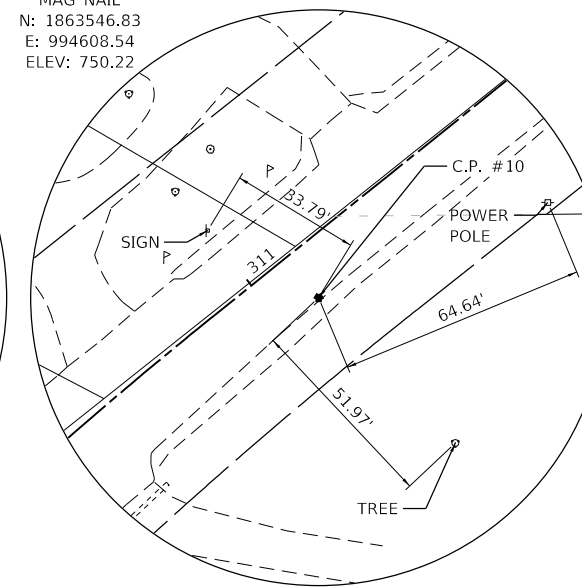
CONTROL POINT #8
CIR 5/8
N: 1863209.70
E: 994198.07
ELEV: 747.64



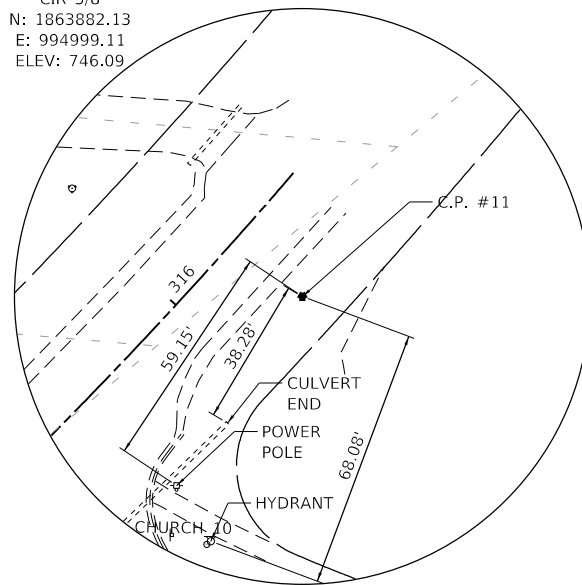
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CIR 1/2
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E: 994197.33
ELEV: 748.29



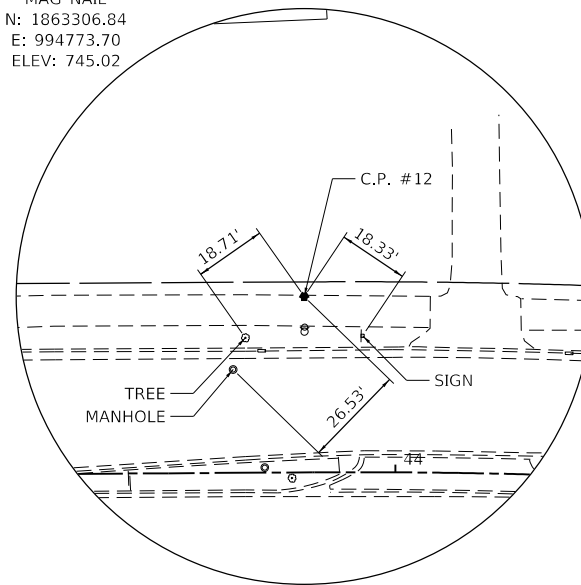
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MAG NAIL
N: 1863546.83
E: 994608.54
ELEV: 750.22



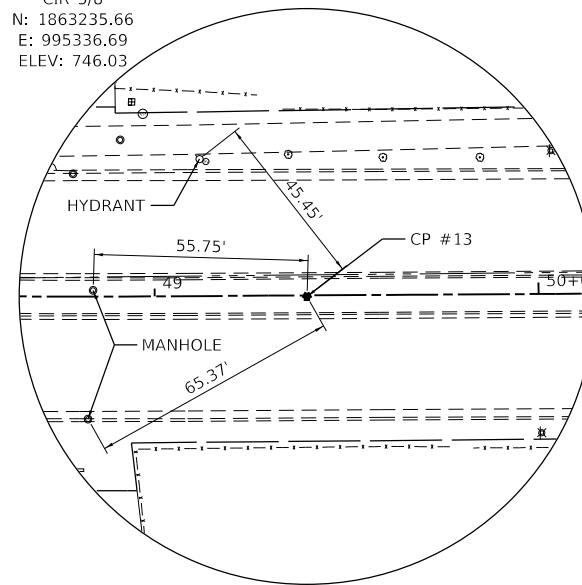
CONTROL POINT #11
CIR 5/8
N: 1863882.13
E: 994999.11
ELEV: 746.09



CONTROL POINT #12
MAG NAIL
N: 1863306.84
E: 994773.70
ELEV: 745.02



CONTROL POINT #13
CIR 5/8
N: 1863235.66
E: 995336.69
ELEV: 746.03



HRG PROJECT NO: 191891
HRG PROJ CONTACT:
FILE NAME: 0939P-SHT-418-17-02.dgn
PEN TABLE: 0939P-SHT-418-17-02.tbl



USER NAME = jstrzal
PLOT SCALE = 200.0000' / in.
PLOT DATE = 3/28/2023

DESIGNED - KH
DRAWN - DMS
CHECKED - JJS
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

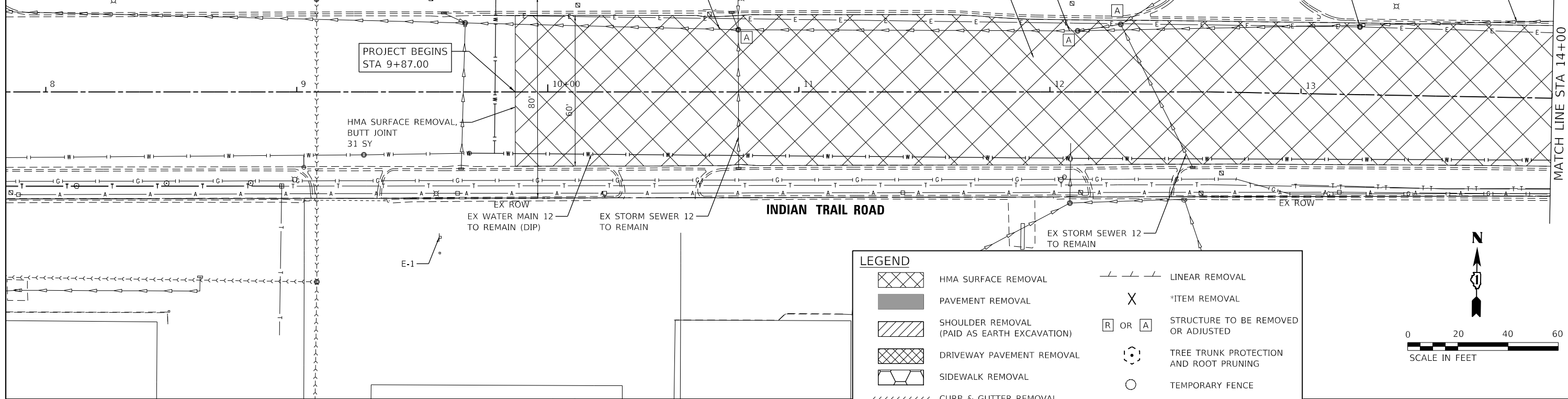
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT TIES
INDIAN TRAIL ROAD

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

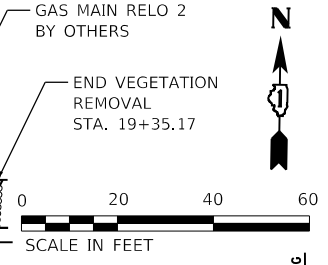
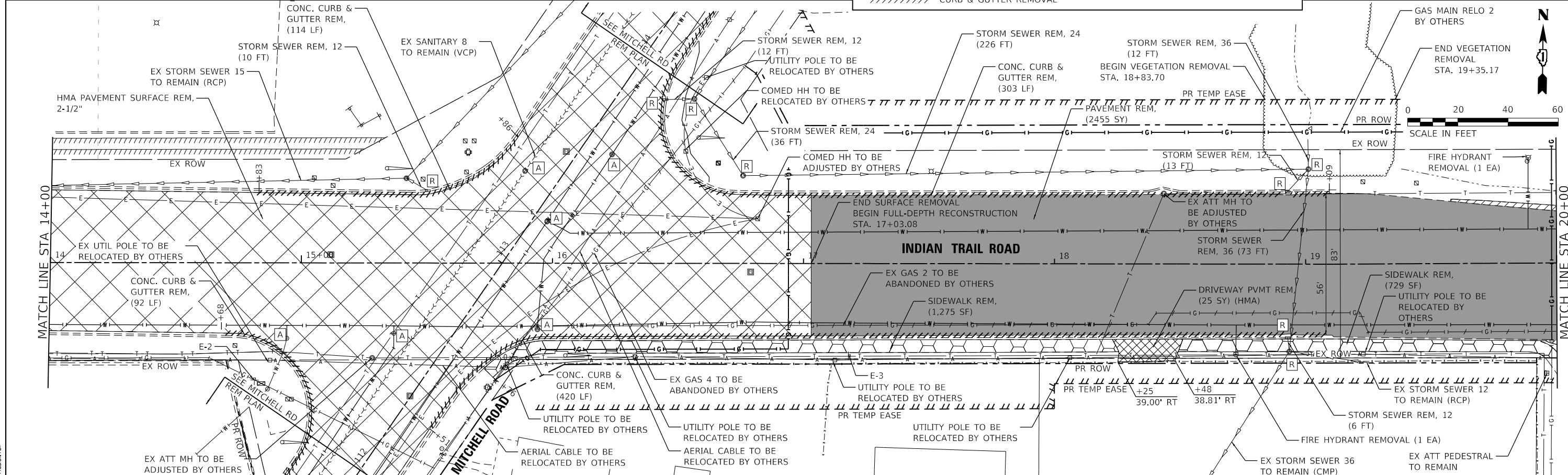
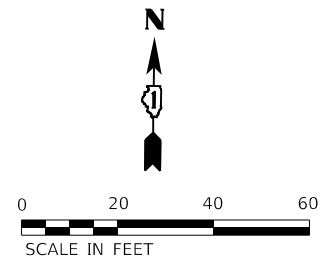
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	36
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

- NOTES:
1. REMOVAL LIMITS SHOWN SHALL BE DONE IN STAGES PER THE MAINTENANCE OF TRAFFIC PLANS.
 2. THE AVERAGE DEPTH OF PAVEMENT REMOVAL IS 14 1/2" AS SHOWN ON THE TYPICAL SECTIONS AND PAVEMENT CORING RESULTS. NO COMPENSATION WILL BE GRANTED FOR PAVEMENT REMOVAL FOR VARIANCE IN THICKNESS/MATERIAL TYPES OR EXCAVATION AND DISPOSAL OF EXCESS MATERIALS.
 3. HMA SURFACE REMOVAL WILL GENERALLY AVERAGE A DEPTH OF 2" HOWEVER IN SOME INSTANCES THE MILLING WILL NEED TO BE VARIABLE IN ORDER TO MATCH THE EXISTING GUTTERS WHILE PROVIDING ADEQUATE CROSS SLOPE OF 1.5% TO 2%.
 4. SEE TRAFFIC SIGNAL & LIGHTING REMOVAL PLANS FOR DETAILS.



LEGEND

	HMA SURFACE REMOVAL		LINEAR REMOVAL
	PAVEMENT REMOVAL		ITEM REMOVAL
	SHOULDER REMOVAL (PAID AS EARTH EXCAVATION)		STRUCTURE TO BE REMOVED OR ADJUSTED
	DRIVEWAY PAVEMENT REMOVAL		TREE TRUNK PROTECTION AND ROOT PRUNING
	SIDEWALK REMOVAL		TEMPORARY FENCE
	CURB & GUTTER REMOVAL		



HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 09337-srv-rpm-17-01.dgn
 PEN TABLE: 10/10/2023

HRGreen.com
 Whole Professional Design Firm
 #184-001322

USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 4/21/2023	DATE -	REVISED -

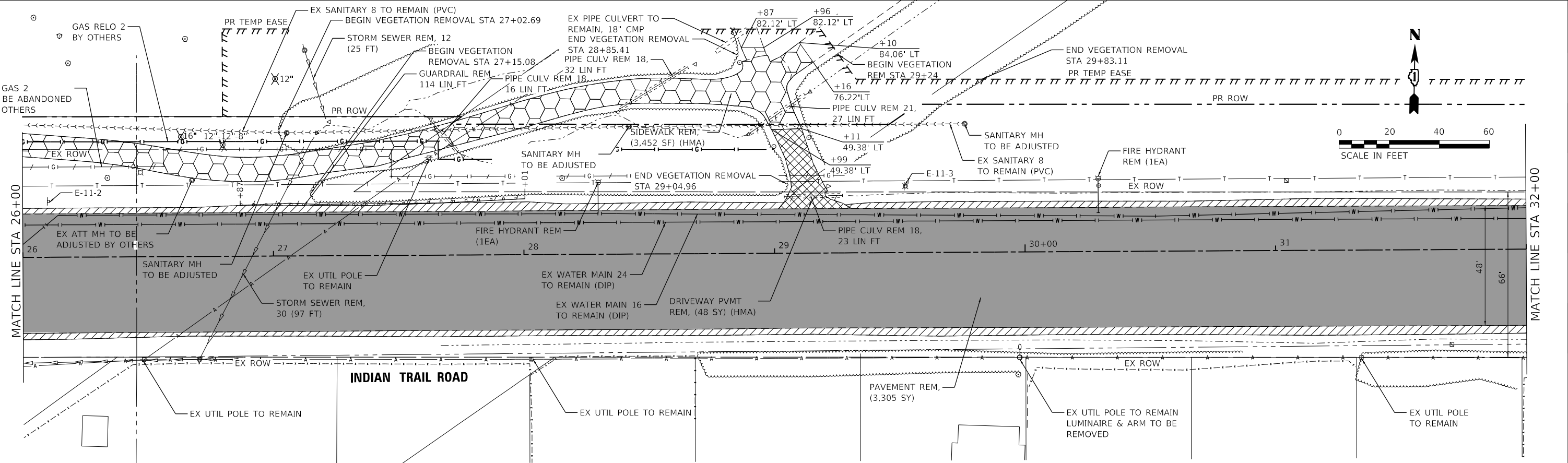
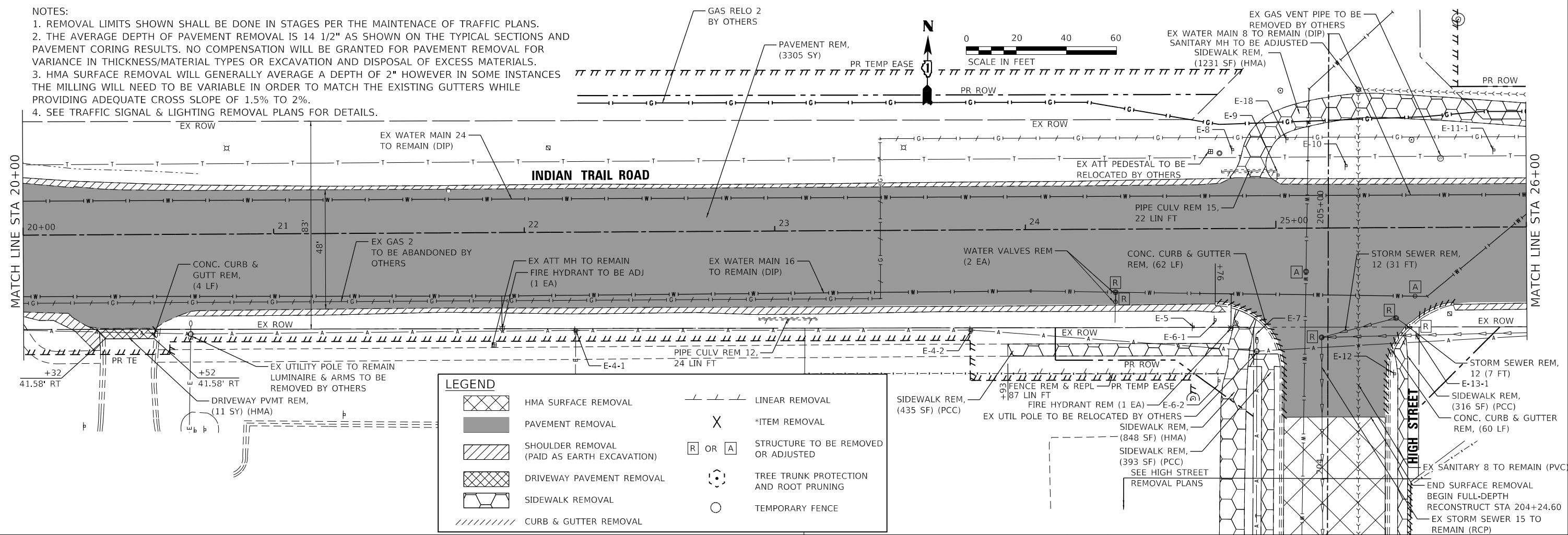
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN
INDIAN TRAIL ROAD
 SCALE: 1"=20' SHEET 1 OF 3 SHEETS STA. 8+00 TO STA. 20+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	37
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

NOTES:

1. REMOVAL LIMITS SHOWN SHALL BE DONE IN STAGES PER THE MAINTENANCE OF TRAFFIC PLANS.
2. THE AVERAGE DEPTH OF PAVEMENT REMOVAL IS 14 1/2" AS SHOWN ON THE TYPICAL SECTIONS AND PAVEMENT CORING RESULTS. NO COMPENSATION WILL BE GRANTED FOR PAVEMENT REMOVAL FOR VARIANCE IN THICKNESS/MATERIAL TYPES OR EXCAVATION AND DISPOSAL OF EXCESS MATERIALS.
3. HMA SURFACE REMOVAL WILL GENERALLY AVERAGE A DEPTH OF 2" HOWEVER IN SOME INSTANCES THE MILLING WILL NEED TO BE VARIABLE IN ORDER TO MATCH THE EXISTING GUTTERS WHILE PROVIDING ADEQUATE CROSS SLOPE OF 1.5% TO 2%.
4. SEE TRAFFIC SIGNAL & LIGHTING REMOVAL PLANS FOR DETAILS.



HRG PROJECT NO. 19/239
 HRG PROJ. CONTACT:
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 PEN TABLE: 06-H0260.tbl

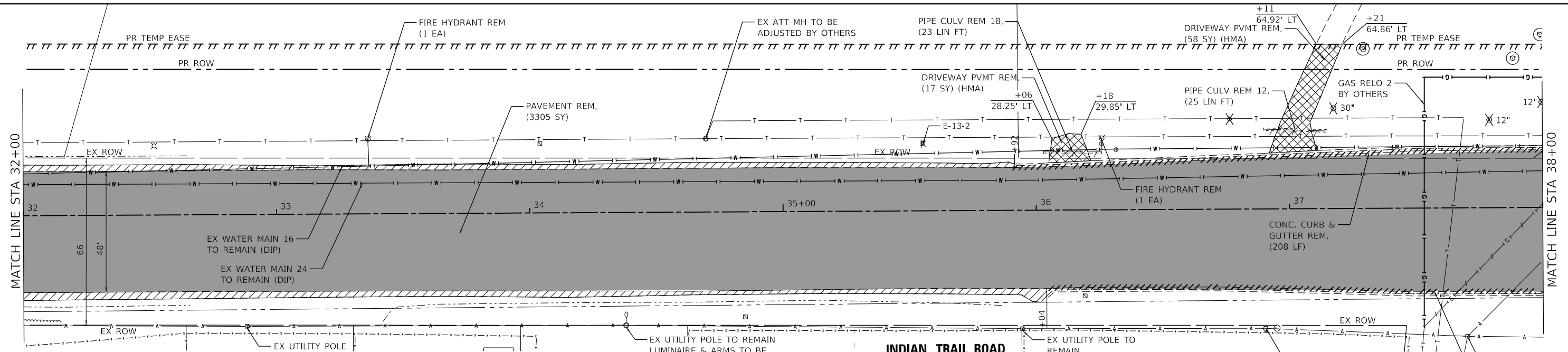
HRGreen.com
 Illinois Professional Design Firm
 # 184-001322

USER NAME = jstrzal	DESIGNED - KH	REVISED -
DRAWN - DMS	REVISED -	
CHECKED - JJS	REVISED -	
DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN		
INDIAN TRAIL ROAD		
SCALE: 1"=20'	SHEET 2 OF 3 SHEETS	STA. 20+00 TO STA. 32+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	38
CONTRACT NO. 61H85				

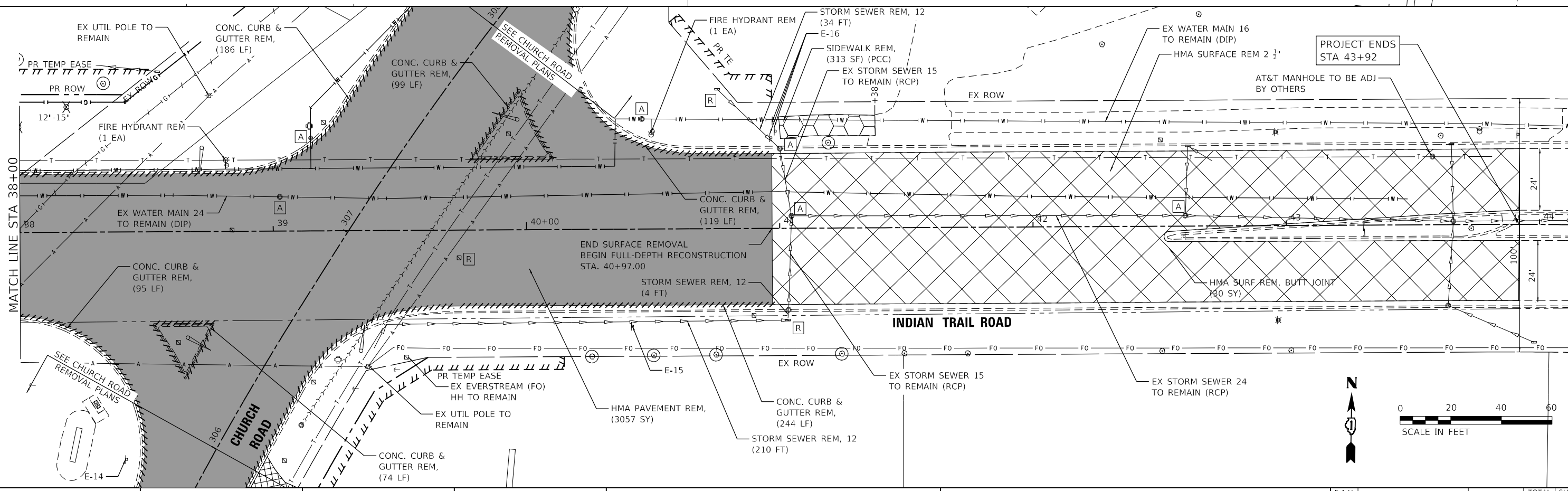


- NOTES:**
1. REMOVAL LIMITS SHOWN SHALL BE DONE IN STAGES PER THE MAINTENANCE OF TRAFFIC PLANS.
 2. THE AVERAGE DEPTH OF PAVEMENT REMOVAL IS 14 1/2" AS SHOWN ON THE TYPICAL SECTIONS AND PAVEMENT CORING RESULTS. NO COMPENSATION WILL BE GRANTED FOR PAVEMENT REMOVAL FOR VARIANCE IN THICKNESS/MATERIAL TYPES OR EXCAVATION AND DISPOSAL OF EXCESS MATERIALS.
 3. HMA SURFACE REMOVAL WILL GENERALLY AVERAGE A DEPTH OF 2" HOWEVER IN SOME INSTANCES THE MILLING WILL NEED TO BE VARIABLE IN ORDER TO MATCH THE EXISTING GUTTERS WHILE PROVIDING ADEQUATE CROSS SLOPE OF 1.5% TO 2%.
 4. SEE TRAFFIC SIGNAL & LIGHTING REMOVAL PLANS FOR DETAILS.

INDIAN TRAIL ROAD

LEGEND

	HMA SURFACE REMOVAL		LINEAR REMOVAL
	PAVEMENT REMOVAL		*ITEM REMOVAL
	SHOULDER REMOVAL (PAID AS EARTH EXCAVATION)		STRUCTURE TO BE REMOVED OR ADJUSTED
	DRIVEWAY PAVEMENT REMOVAL		TREE TRUNK PROTECTION AND ROOT PRUNING
	SIDEWALK REMOVAL		TEMPORARY FENCE
	CURB & GUTTER REMOVAL		



HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 06-0260-02-PV-Rem-17-03.dgn
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 PEN TABLE: 106-106tbl.tbl

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 Micro Professional Design Firm
 #184-001322

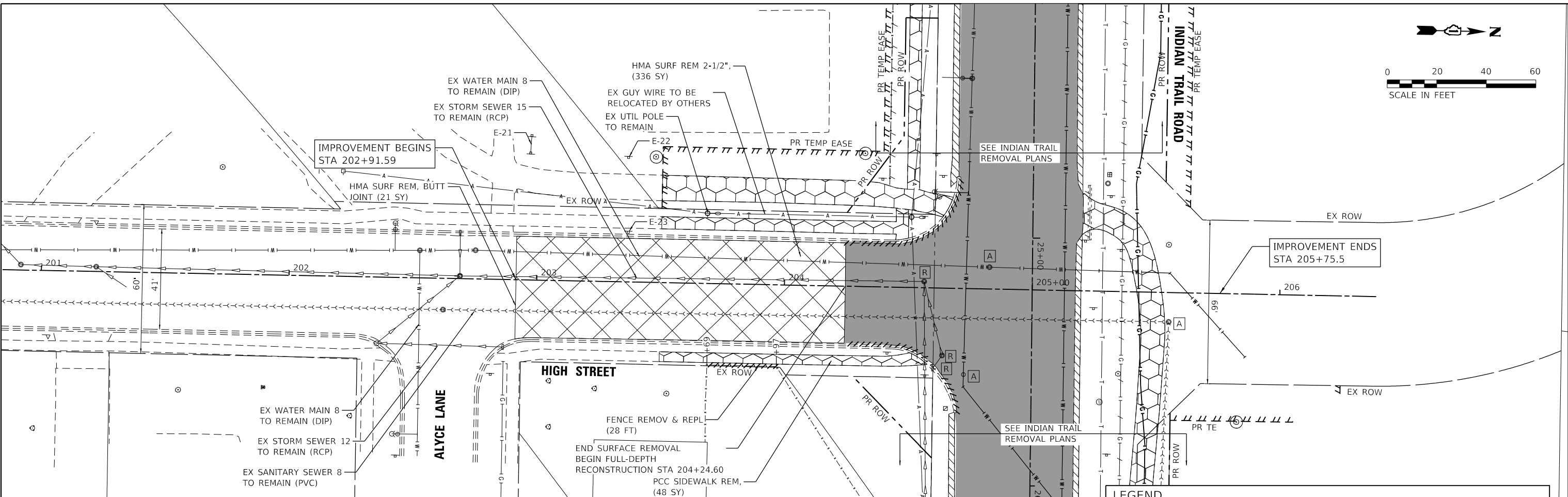
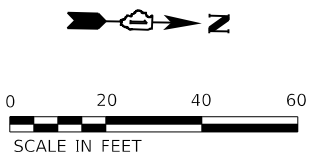
USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 4/21/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
 INDIAN TRAIL ROAD**

SCALE: 1"=20' SHEET 3 OF 3 SHEETS STA. 32+00 TO STA. 44+00

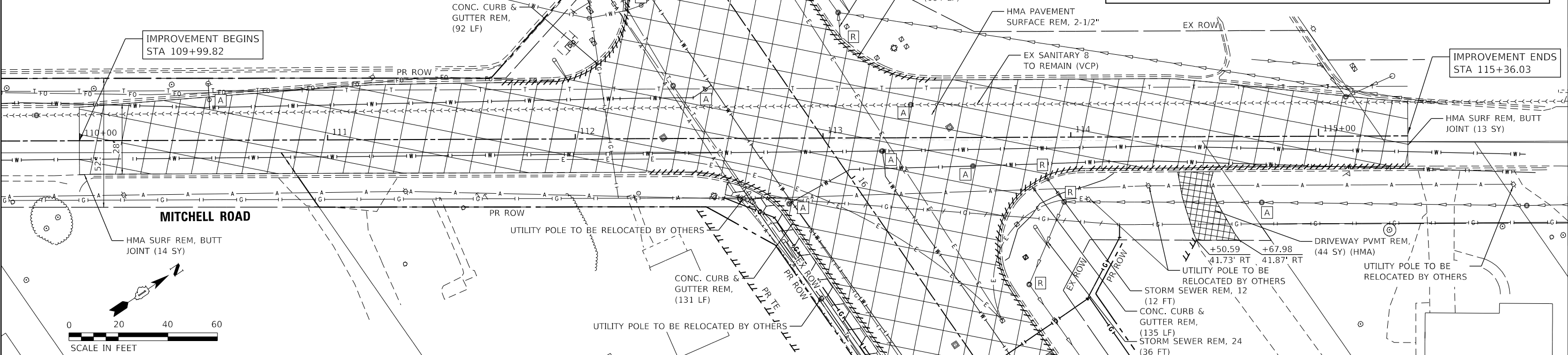
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	39
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



NOTES:
 1. REMOVAL LIMITS SHOWN SHALL BE DONE IN STAGES PER THE MAINTENANCE OF TRAFFIC PLANS.
 2. THE AVERAGE DEPTH OF PAVEMENT REMOVAL IS 14 1/2" AS SHOWN ON THE TYPICAL SECTIONS AND PAVEMENT CORING RESULTS. NO COMPENSATION WILL BE GRANTED FOR PAVEMENT REMOVAL FOR VARIANCE IN THICKNESS/MATERIAL TYPES OR EXCAVATION AND DISPOSAL OF EXCESS MATERIALS.
 3. HMA SURFACE REMOVAL WILL GENERALLY AVERAGE A DEPTH OF 2" HOWEVER IN SOME INSTANCES THE MILLING WILL NEED TO BE VARIABLE IN ORDER TO MATCH THE EXISTING GUTTERS WHILE PROVIDING ADEQUATE CROSS SLOPE OF 1.5% TO 2%.
 4. SEE TRAFFIC SIGNAL & LIGHTING REMOVAL PLANS FOR DETAILS.

LEGEND

	HMA SURFACE REMOVAL		LINEAR REMOVAL
	PAVEMENT REMOVAL		*ITEM REMOVAL
	SHOULDER REMOVAL (PAID AS EARTH EXCAVATION)		STRUCTURE TO BE REMOVED OR ADJUSTED
	DRIVEWAY PAVEMENT REMOVAL		TREE TRUNK PROTECTION AND ROOT PRUNING
	SIDEWALK REMOVAL		TEMPORARY FENCE
	CURB & GUTTER REMOVAL		



HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 09237-877-Rem-HI-01.dgn
 PEN TABLE: 06-02-26.dwg



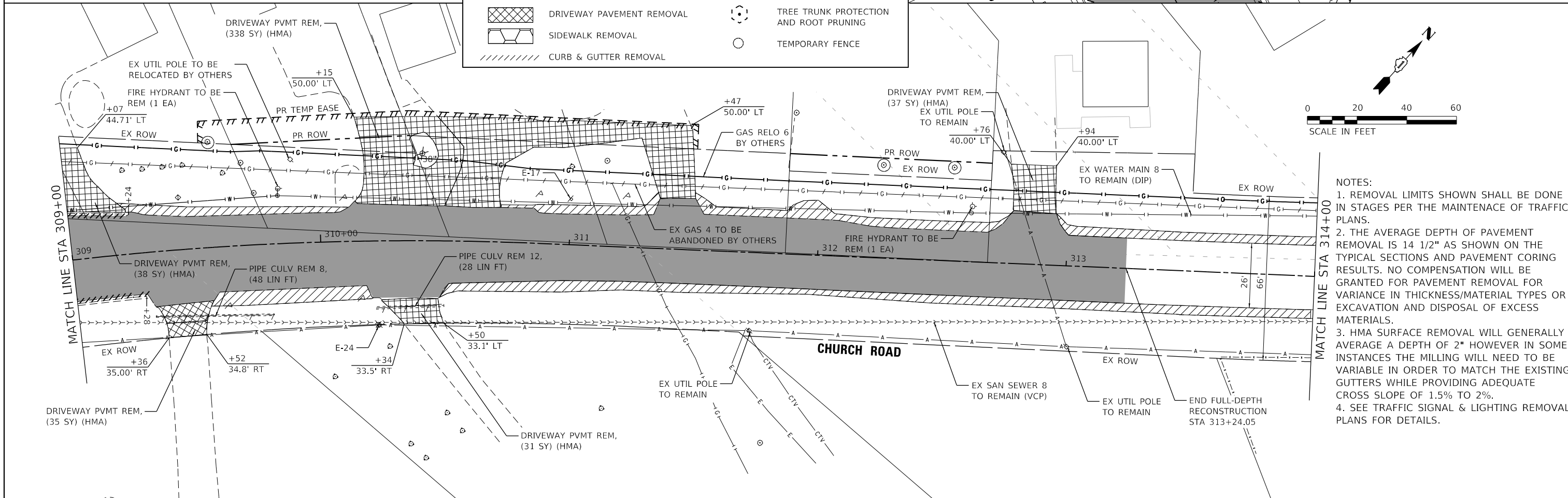
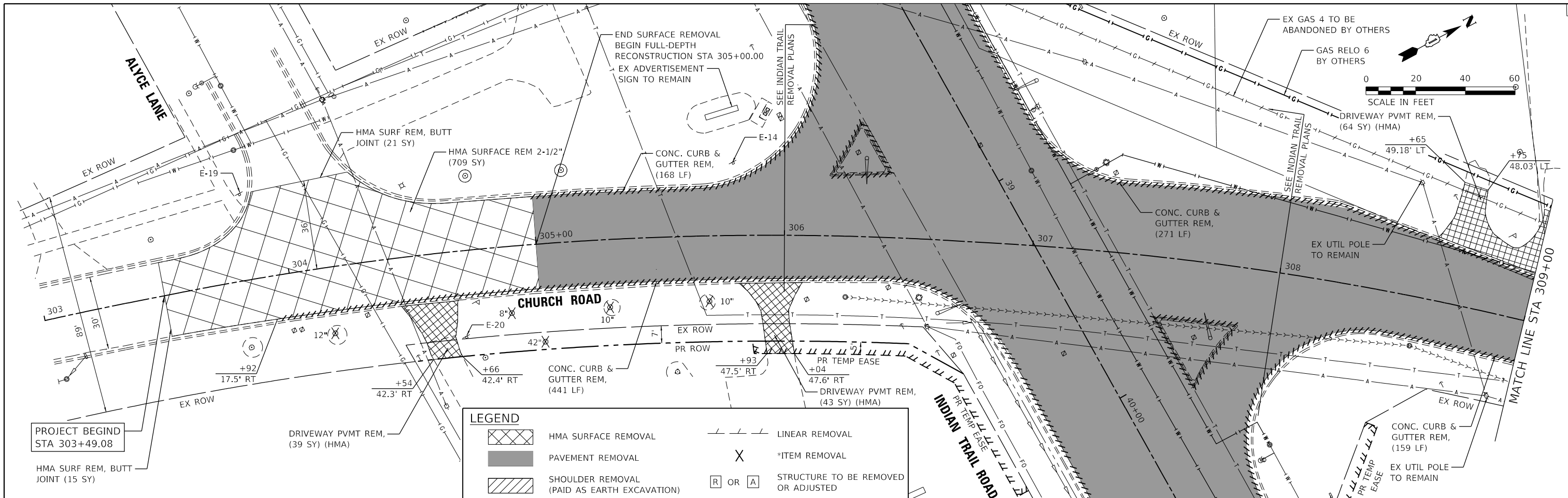
USER NAME	= jstrzal
DESIGNED	- KH
DRAWN	- DMS
PLOT SCALE	= 40.0000' / in.
PLOT DATE	= 4/21/2023

DESIGNED	- KH	REVISED	-
DRAWN	- DMS	REVISED	-
CHECKED	- JJS	REVISED	-
DATE	-	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN	
HIGH STREET & MITCHELL ROAD	
SCALE: 1"=20'	SHEET 1 OF 1 SHEETS
STA. 201+00	TO STA. 206+39

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	40
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



- NOTES:**
1. REMOVAL LIMITS SHOWN SHALL BE DONE IN STAGES PER THE MAINTENANCE OF TRAFFIC PLANS.
 2. THE AVERAGE DEPTH OF PAVEMENT REMOVAL IS 14 1/2" AS SHOWN ON THE TYPICAL SECTIONS AND PAVEMENT CORING RESULTS. NO COMPENSATION WILL BE GRANTED FOR PAVEMENT REMOVAL FOR VARIANCE IN THICKNESS/MATERIAL TYPES OR EXCAVATION AND DISPOSAL OF EXCESS MATERIALS.
 3. HMA SURFACE REMOVAL WILL GENERALLY AVERAGE A DEPTH OF 2" HOWEVER IN SOME INSTANCES THE MILLING WILL NEED TO BE VARIABLE IN ORDER TO MATCH THE EXISTING GUTTERS WHILE PROVIDING ADEQUATE CROSS SLOPE OF 1.5% TO 2%.
 4. SEE TRAFFIC SIGNAL & LIGHTING REMOVAL PLANS FOR DETAILS.

HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 060226-02-PV-Rem-CH-01.dgn
 PEN TABLE: 060226-02.dtl



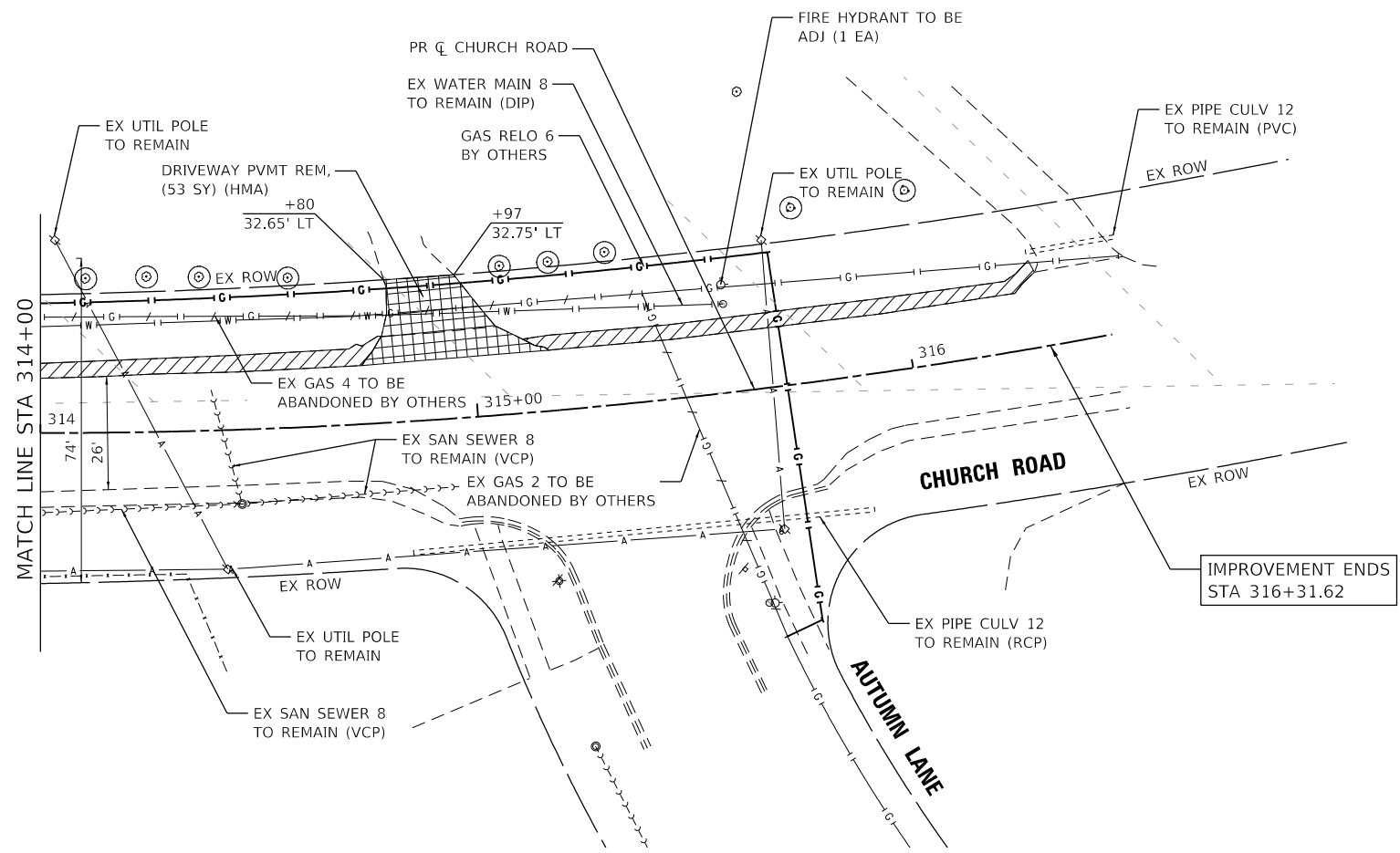
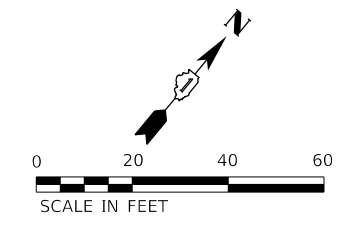
USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - DMS	REVISED -
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
CHURCH ROAD**

SCALE: 1"=20' SHEET 1 OF 2 SHEETS STA. 303+00 TO STA. 314+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	41
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



- NOTES:
- REMOVAL LIMITS SHOWN SHALL BE DONE IN STAGES PER THE MAINTENANCE OF TRAFFIC PLANS.
 - THE AVERAGE DEPTH OF PAVEMENT REMOVAL IS 14 1/2" AS SHOWN ON THE TYPICAL SECTIONS AND PAVEMENT CORING RESULTS. NO COMPENSATION WILL BE GRANTED FOR PAVEMENT REMOVAL FOR VARIANCE IN THICKNESS/MATERIAL TYPES OR EXCAVATION AND DISPOSAL OF EXCESS MATERIALS.
 - HMA SURFACE REMOVAL WILL GENERALLY AVERAGE A DEPTH OF 2" HOWEVER IN SOME INSTANCES THE MILLING WILL NEED TO BE VARIABLE IN ORDER TO MATCH THE EXISTING GUTTERS WHILE PROVIDING ADEQUATE CROSS SLOPE OF 1.5% TO 2%.
 - SEE TRAFFIC SIGNAL & LIGHTING REMOVAL PLANS FOR DETAILS.

LEGEND	
	HMA SURFACE REMOVAL
	PAVEMENT REMOVAL
	SHOULDER REMOVAL (PAID AS EARTH EXCAVATION)
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	CURB & GUTTER REMOVAL
	LINEAR REMOVAL
	*ITEM REMOVAL
	STRUCTURE TO BE REMOVED OR ADJUSTED
	TREE TRUNK PROTECTION AND ROOT PRUNING
	TEMPORARY FENCE

SIGN REMOVAL / RELOCATION SCHEDULE

EXISTING SIGN ID	STA	OFF	PANEL DESCRIPTION	SIGN SUPPORT	SIZE	TYPE	NOTES
E-1	9+56.68	58.05	DRIVER LISESE EXAMINATION STATION	WOOD SUPPORT	36X48	SPL	TO REMAIN
E-2	14+81.34	46.74	DRIVER SERVICES FACILITY JESSE WHITE	POST MOUNTED	CUSTOM	SPL	REM & RESET - ART. 107.25
E-3	17+18.01	36.7	PACE BUS STOP SIGN	POST MOUNTED	12X18	SPL	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-4-1	22+20.36	36.75	T INTERSECTION SIGN	UTILITY POLE	36X36	W2-2	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-4-2	23+78.58	36.79	STREET NAME PLAQUE	UTILITY POLE	24X09	W16-8P	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-4-2	23+78.58	36.79	BIKE PATH	UTILITY POLE	36X36	W11-15	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-4-2	23+78.58	36.79	AHEAD PLAQUE	UTILITY POLE	24X12	W16-9P	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-5	24+66.82	39.58	PACE BUS STOP SIGN	POST MOUNTED	12X18	SPL	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-6-1	24+75.13	38.07	BYCYCLE AND PEDESTRIAN TRAFFIC	POST MOUNTED	36x36	W11-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-6-1	24+75.13	38.07	LEFT DIAGNAL ARROW PLAQUE	POST MOUNTED	24X12	W16-7PL	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-6-2	24+76.57	60.76	TRAIL SIGN	WOOD SUPPORT	12X12	SPL	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-7	24+90.09	45.39	STOP SIGN	POST MOUNTED	18X18	R1-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-8	24+82.55	-31.41	STOP SIGN	WOOD SUPPORT	18X18	R1-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-9	25+00.59	-21.24	BYCYCLE AND PEDESTRIAN TRAFFIC	POST MOUNTED	36x36	W11-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-9	25+00.59	-21.24	LEFT DIAGNAL ARROW PLAQUE	POST MOUNTED	24X12	W16-7PL	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-10	25+27.79	-24.78	TWO DIRECTION LARGE ARROW	POST MOUNTED	48X24	W1-7	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-11-1	25+86.84	-30.9	BYCYCLE AND PEDESTRIAN TRAFFIC	POST MOUNTED	36x36	W11-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-11-1	25+86.84	-30.9	AHEAD PLAQUE	POST MOUNTED	24X12	W16-9P	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-11-2	26+03.88	-34.46	PACE BUS STOP SIGN	POST MOUNTED	12X18	SPL	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-11-3	29+52.22	-27.3	T INTERSECTION SIGN	UTILITY POLE	36X36	W2-2	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-11-3	29+52.22	-27.3	STREET NAME PLAQUE	UTILITY POLE	24X09	W16-8P	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-12	25+46.67	58.37	STOP SIGN	POST MOUNTED	36X36	R1-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-13-1	25+55.69	43.03	STREET NAME PLAQUE	POST MOUNTED	30X09	W16-8P	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-13-2	35+55.93	-25.96	SPEED LIMIT 35 MPH	UTILITY POLE	24X30	R2-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-14	38+41.71	90.25	NO TRUCKS	POST MOUNTED	36X36	R5-2	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-14	38+41.71	90.25	OVER 6 TONS	POST MOUNTED	36x12	SPL	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-15	40+41.20	35.92	PACE BUS STOP SIGN	POST MOUNTED	12X18	SPL	REM & RESET - ART. 107.25
E-15	40+41.20	35.92	NO TRUCKS	POST MOUNTED	36X36	R5-2	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-15	40+41.20	35.92	OVER 6 TONS	POST MOUNTED	36X12	SPL	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-16	40+96.25	-37.41	RIGHT DIRECTION ARROW	POST MOUNTED	36X12	W1-6R	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-16	40+96.25	-37.41	OBJECT MARKER	POST MOUNTED	18X18	OM4-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-16	40+96.25	-37.41	OBJECT MARKER	POST MOUNTED	18X18	OM4-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-17	311+00.00	-18.45	TRAFFIC SIGNAL AHEAD INDIAN TRAIL ROAD	POST MOUNTED	48X24	W16-8	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-18	25+04.23	-35.68	TRAIL SIGN	WOOD SUPPORT	12X12	SPL	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-19	303+85.53	-34.96	STOP SIGN	POST MOUNTED	36X36	R1-1	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-19	303+85.53	-34.96	CROSS TRAFFIC DOES NOT STOP	POST MOUNTED	30X18	W4-4P	RELOCATE SIGN PANEL ASSEMBLY, TYPE A
E-20	304+68.21	34.45	NO OUTLET	WOOD SUPPORT	24X24	W14-2	REM & RESET - ART. 107.25
E-21	202+96.72	-54.73	INDIAN TRAIL PARK	STEEL SUPPORT	96X48	SPL	TO REMAIN
E-22	203+37.72	-50.58	SPEED LIMIT 30 MPH	POST MOUNTED	24X30	R2-1	TO REMAIN
E-23	203+37.03	-20.46	FOX VALLEY DISTRICT	WOOD SUPPORT	CUSTOM	SPL	TO REMAIN
E-24	310+20.53	33.75	SPEED LIMIT 30 MPH	POST MOUNTED	24X30	R2-1	TO REMAIN

HRG PROJECT NO: 191891
 HRG PROJ CONTACT:
 FILE NAME: 091891-191891-Rem-CH-02.dgn
 PEN TABLE: 191891.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - DMS	REVISED -
PLOT DATE = 4/21/2023	CHECKED - JJS	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN	
CHURCH ROAD	
SCALE: 1"=20'	SHEET 2 OF 2 SHEETS
STA. 314+00	TO STA. 316+46.10

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 42
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

PIPE CULVERT REMOVAL

ALIGNMENT	STA	OFF	TO STA	OFF	LENGTH (FT)	DIAMETER (IN)
PRCL_INDTRAIL	22+96.5	35.0	23+16.7	35.1	24.0	12
PRCL_INDTRAIL	24+78.5	-22.9	25+00.5	-23.0	22.0	15
PRCL_INDTRAIL	27+63.5	-53.2	27+76.7	-41.3	16.0	18
PRCL_INDTRAIL	28+38.5	-58.0	28+65.7	-74.6	32.0	18
PRCL_INDTRAIL	28+90.6	-48.1	29+12.5	-63.1	27.0	21
PRCL_INDTRAIL	29+04.0	-22.7	29+27.2	-23.0	23.0	18
PRCL_INDTRAIL	36+03.0	-23.0	36+26.0	-22.9	23.0	18
PRCL_INDTRAIL	36+90.0	-31.5	37+14.9	-30.7	25.0	12
PRCL_CHURCH	309+31.5	26.0	309+80.1	28.5	48.0	8
PRCL_CHURCH	310+22.1	27.0	310+49.9	26.0	28.0	12

TOTAL: 268.0 FOOT

STORM SEWER REMOVAL 12"

ALIGNMENT	STA	OFF	TO STA	OFF	LENGTH (FT)
PRCL_INDTRAIL	10+41.8	-33.8	10+50.4	-28.8	10.0
PRCL_INDTRAIL	16+44.8	-65.2	16+56.5	-65.5	11.5
PRCL_INDTRAIL	18+92.7	-28.8	19+01.0	-37.8	13.0
PRCL_INDTRAIL	18+92.9	29.2	18+95.5	34.8	6.0
PRCL_INDTRAIL	25+53.1	39.7	25+47.8	36.1	7.0
PRCL_INDTRAIL	25+47.8	36.1	25+18.3	43.7	31.0

TOTAL: 78.5 FOOT

STORM SEWER REMOVAL, 24"

ALIGNMENT	STA	OFF	TO STA	OFF	LENGTH (FT)
PRCL_INDTRAIL	16+56.5	-65.5	16+75.9	-35.0	36.0
PRCL_INDTRAIL	16+75.9	-35.0	19+01.0	-37.8	226.0

TOTAL: 262.0 FOOT

STORM SEWER REMOVAL, 30"

ALIGNMENT	STA	OFF	TO STA	OFF	LENGTH (FT)
PRCL_INDTRAIL	27+14.8	-44.8	26+70.1	41.2	97.0

TOTAL: 97.0 FOOT

STORM SEWER REMOVAL, 36"

ALIGNMENT	STA	OFF	TO STA	OFF	LENGTH (FT)
PRCL_INDTRAIL	19+00.8	-49.0	19+01.0	-37.8	12.0
PRCL_INDTRAIL	19+01.0	-37.8	18+93.5	34.8	73.0

TOTAL: 85.0 FOOT

HRG PROJECT NO.: 19191
 HRG PROJ. CONTACT:
 FILE NAME: 19191-17-RemSched.dwg
 PEN TABLE: 19191.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN - DMS	REVISED -
PLOT DATE = 3/1/2023	CHECKED - JJS	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL SCHEDULES
INDIAN TRAIL ROAD

SCALE: N.T.S. SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	43
CONTRACT NO. 61H85				
ILLINOIS		FED. AID PROJECT		

PIPE UNDERDRAINS, TYPE 2, 4"

ID #	ALIGNMENT	STA FROM	OFF	STA TO	OFF	FOOT
A	PRCL_INDTRAIL	17+91.29	-34.87	19+00.00	-40	110.0
B	PRCL_INDTRAIL	19+00.00	-40	19+83.80	-34.66	86.0
C	PRCL_INDTRAIL	17+89.97	33.46	18+93.49	34.74	104.0
D	PRCL_INDTRAIL	18+93.49	34.74	19+95.22	33.76	103.0
E	PRCL_INDTRAIL	25+48	-65.3	27+04.98	-33.58	174.0
F	PRCL_INDTRAIL	27+50.00	-30	28+24.72	-33.15	76.0
G	PRCL_INDTRAIL	26+77.74	33.55	27+50.00	30	74.0
H	PRCL_INDTRAIL	27+50.00	30	28+52.99	33.58	105.0
TOTAL:						832.0 FOOT

REMOVING INLETS

CHAIN	STA	OFFSET	EACH
PRCL_INDTRAIL	18+93.00	29.2	1
PRCL_INDTRAIL	18+93.7	-29.0	1
PRCL_INDTRAIL	25+53.58	39.7	1
PRCL_INDTRAIL	40+76.60	55.2	1
PRCL_INDTRAIL	41+03.21	35.7	1
PRCL_MITCHELL	113+06.61	-40.6	1
PRCL_MITCHELL	113+90.28	16.9	1
TOTAL:			7 EACH

REMOVING MANHOLES

CHAIN	STA	OFFSET	EACH
PRCL_INDTRAIL	18+93.50	34.8	1
PRCL_INDTRAIL	19+01.09	-37.8	1
PRCL_INDTRAIL	24+35.90	25.2	1
PRCL_INDTRAIL	25+18.28	43.2	1
PRCL_INDTRAIL	25+47.97	35.9	1
PRCL_MITCHELL	113+83.21	59.5	1
PRCL_MITCHELL	113+97.35	25.8	1
TOTAL:			7 EACH

VALVE BOXES TO BE ADJUSTED

CHAIN	STA	OFFSET	EACH
PRCL_INDTRAIL	14+94.14	29.9	1
PRCL_INDTRAIL	15+36.81	27.9	1
PRCL_INDTRAIL	25+56.77	27.4	1
PRCL_INDTRAIL	39+14.77	36.9	1
PRCL_MITCHELL	110+50.23	-16.1	1
TOTAL:			5 EACH

MANHOLES TO BE ADJUSTED

CHAIN	STA	OFFSET	EACH
PRCL_INDTRAIL	41+00.27	-31.5	1
PRCL_MITCHELL	114+77.10	26.6	1
TOTAL:			2 EACH

VALVE VAULTS TO BE ADJUSTED

CHAIN	STA	OFFSET	EACH
PRCL_INDTRAIL	40+45.33	-44.1	1
TOTAL:			1 EACH

SANITARY MANHOLES TO BE ADJUSTED

ALIGNMENT	STA	OFF	EACH
PRCL_INDTRAIL	25+32.62	-55.2	1.0
PRCL_INDTRAIL	27+05.34	-49.3	1.0
PRCL_INDTRAIL	28+41.52	-50.7	1.0
PRCL_INDTRAIL	29+75.88	-50.9	1.0
TOTAL:			4.0 EACH

FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)

ALIGNMENT	STA	OFF	EACH
PRCL_INDTRAIL	10+75.87	-25.0	1
PRCL_INDTRAIL	12+11.05	-24.3	1
PRCL_INDTRAIL	12+27.83	-27.0	1
PRCL_INDTRAIL	15+94.15	26.4	1
PRCL_INDTRAIL	15+97.93	-16.6	1
PRCL_INDTRAIL	15+89.11	-36.6	1
PRCL_INDTRAIL	16+23.42	-43.5	1
PRCL_INDTRAIL	25+11.99	16.8	1
PRCL_INDTRAIL	39+02.53	-13.4	1
PRCL_INDTRAIL	41+04.67	-5.0	1
PRCL_INDTRAIL	42+60	-4.1	1
TOTAL:			11 EACH

HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 19189-17-RemSchedule.dgn
 PEN TABLE: 19189.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - DMS	REVISED -
PLOT DATE = 3/1/2023	CHECKED - JJS	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL SCHEDULES
INDIAN TRAIL ROAD

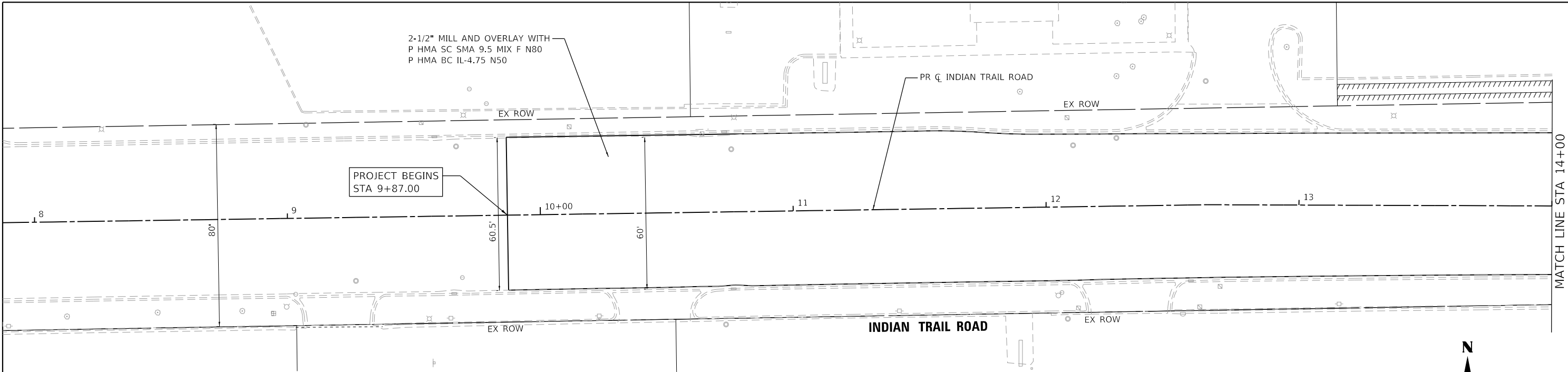
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	44
CONTRACT NO.			61H85	
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		
	FILE NAME		
	PROJECT		
	DATE		

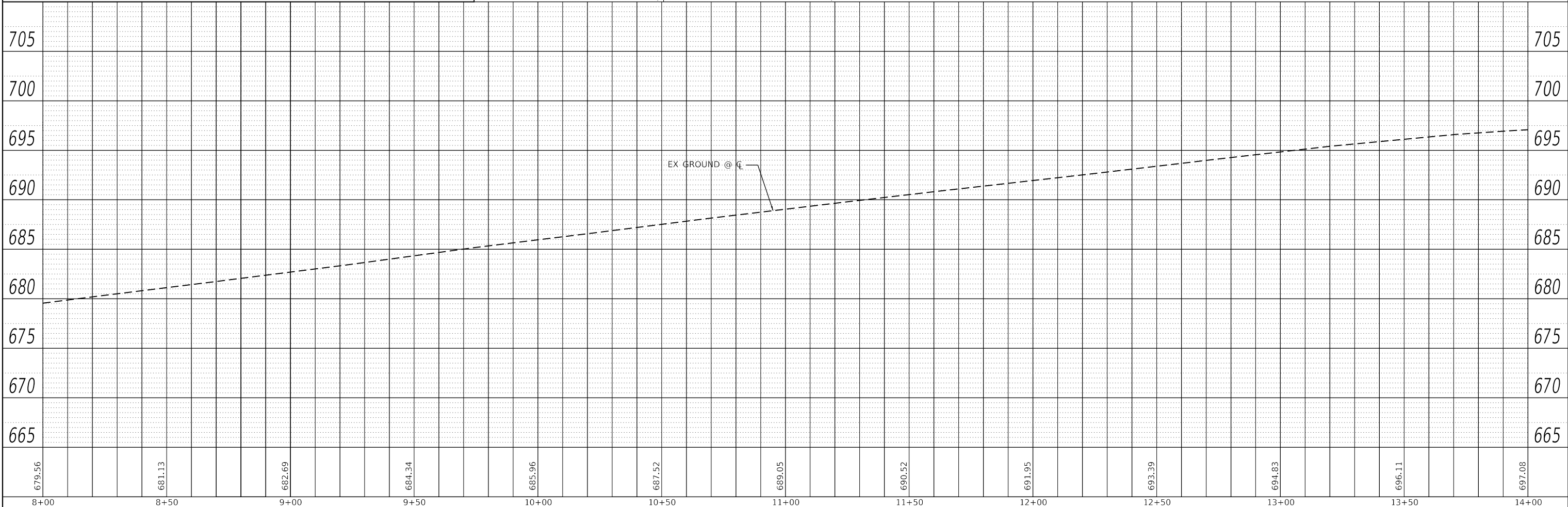
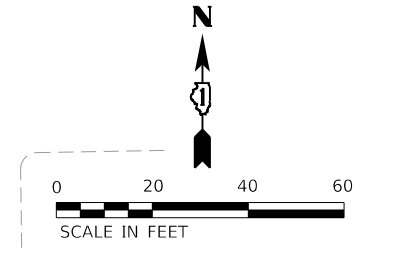
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	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
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	CHFD		
	NO.		
	FILE NAME		
	PROJECT		
	DATE		

HRG PROJECT NO: 19199
 HRG PROJ CONTACT:
 FILE NAME: 0939-srr-pmp-f-17-02.dgn
 PEN TABLE: pmp-table.tbl



LEGEND

	EXISTING RIGHT-OF-WAY		PROPOSED PERMANENT EASEMENT
	EXISTING PROPERTY LINE		CONSTRUCTION LIMITS
	EXISTING EASEMENT		DITCH/CHANNEL FLOW DIRECTION
	PROPOSED RIGHT-OF-WAY		DETECTABLE WARNINGS
	PROPOSED TEMPORARY EASEMENT		CURB DEPRESSION



8+00	8+50	9+00	9+50	10+00	10+50	11+00	11+50	12+00	12+50	13+00	13+50	14+00
679.56	681.13	682.69	684.34	685.96	687.52	689.05	690.52	691.95	693.39	694.83	696.11	697.08

HRGreen
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 Illinois Professional Design Firm
 #184-001322

USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE
 INDIAN TRAIL ROAD**

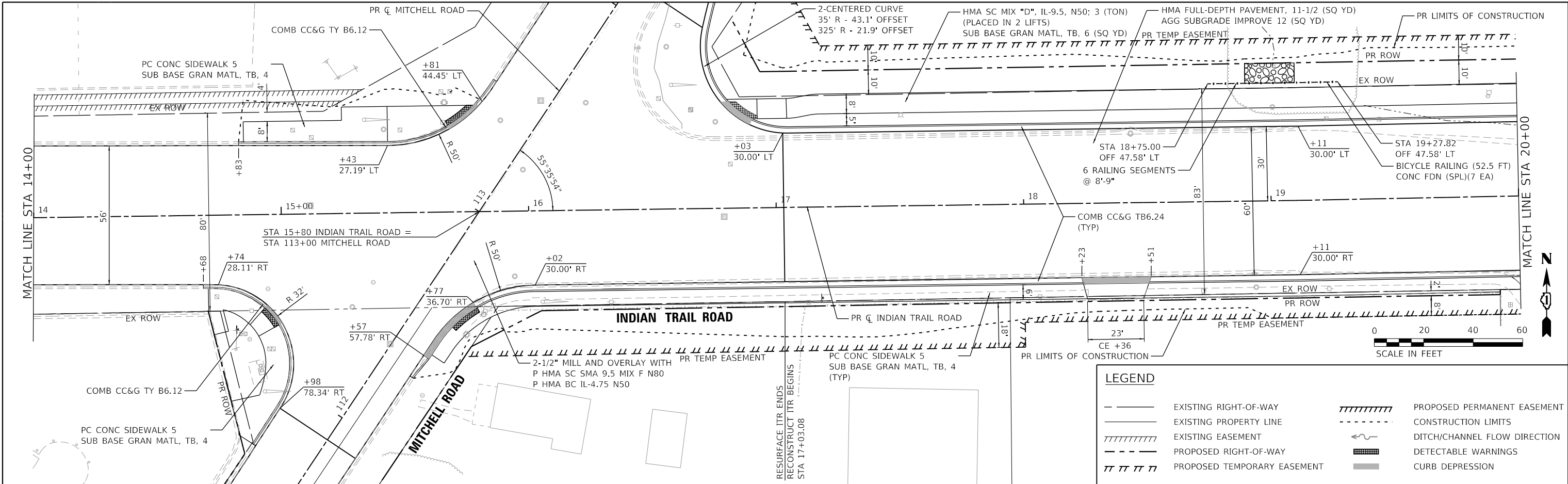
SCALE: 1"=20' SHEET 1 OF 6 SHEETS STA. 8+00 TO STA. 14+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	45
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

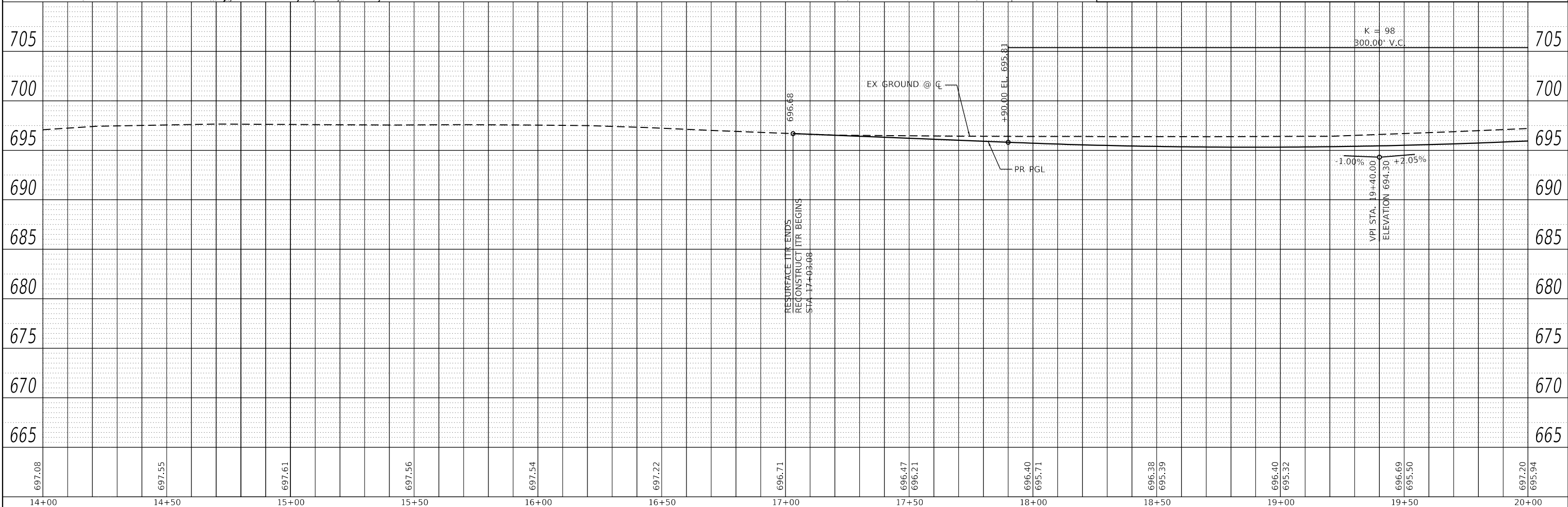
PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO. _____	
	BY _____	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHYAD	
	NO. _____	
	BY _____	

HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 191891-191891-191891-191891.dgn
 PEN TABLE: 191891.tbl



LEGEND	
	EXISTING RIGHT-OF-WAY
	EXISTING PROPERTY LINE
	EXISTING EASEMENT
	PROPOSED RIGHT-OF-WAY
	PROPOSED TEMPORARY EASEMENT
	PROPOSED PERMANENT EASEMENT
	CONSTRUCTION LIMITS
	DITCH/CHANNEL FLOW DIRECTION
	DETECTABLE WARNINGS
	CURB DEPRESSION



14+00	14+50	15+00	15+50	16+00	16+50	17+00	17+50	18+00	18+50	19+00	19+50	20+00
697.08	697.55	697.61	697.56	697.54	697.22	696.71	696.47 696.21	696.40 695.71	696.38 695.39	696.40 695.32	696.69 695.50	697.20 695.94

HRG
 HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

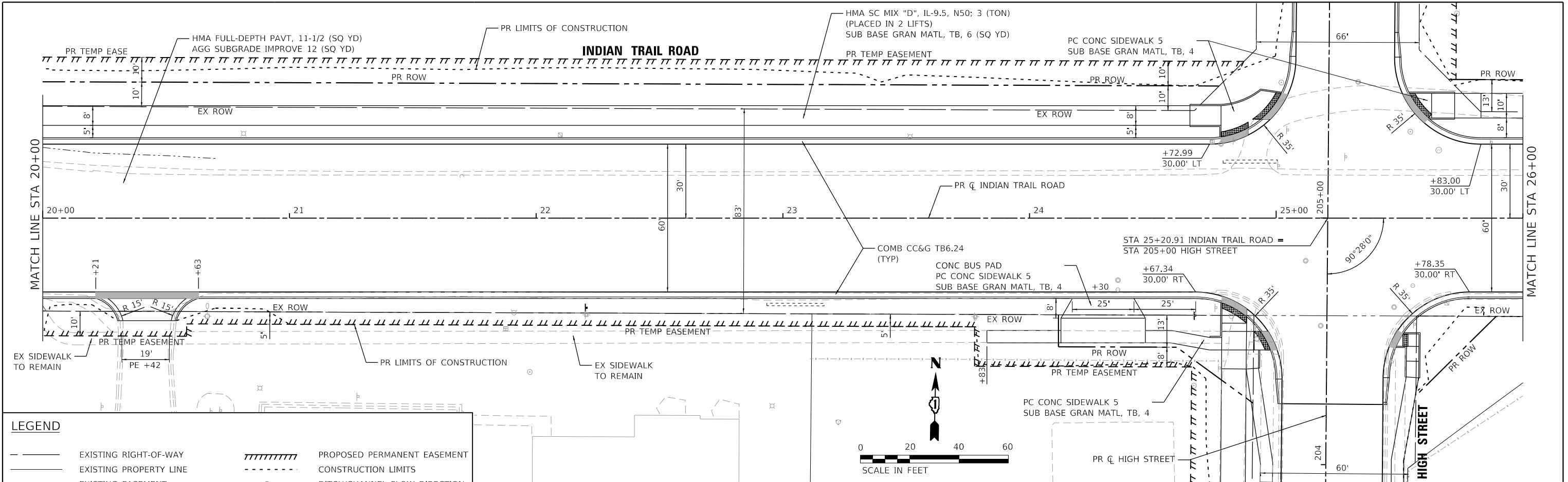
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SCALE: 1"=20'	SHEET 2 OF 6 SHEETS
STA. 14+00	TO STA. 20+00

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 46
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

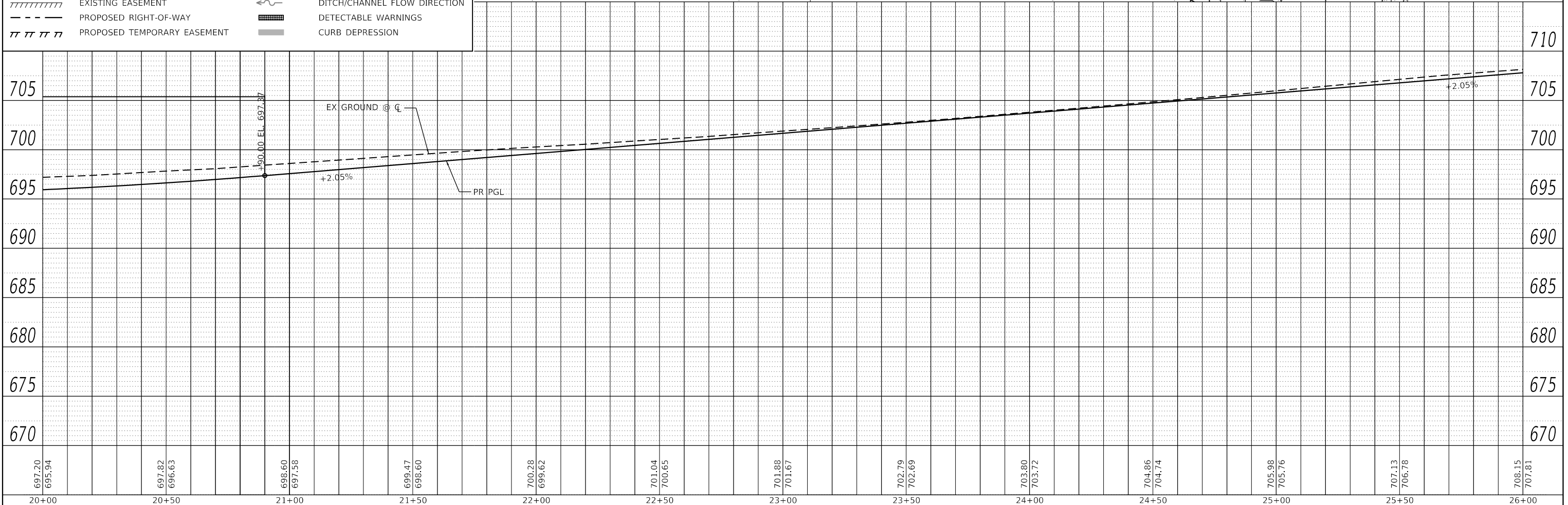
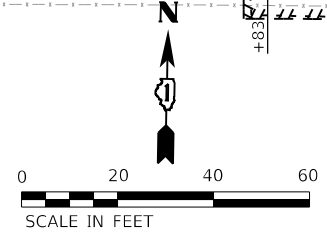
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	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO. _____	
	FILE NAME _____	
	PROJECT NO. _____	
	DATE _____	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. _____	
	FILE NAME _____	
	PROJECT NO. _____	
	DATE _____	

HRG PROJECT NO. 19189
 HRG PROJ. CONTACT:
 FILE NAME: 19189-STR-PLAN-F-11-04.dgn
 PEN: TABLE: 19189tbl.tbl



LEGEND	
---	EXISTING RIGHT-OF-WAY
---	EXISTING PROPERTY LINE
---	EXISTING EASEMENT
---	PROPOSED RIGHT-OF-WAY
---	PROPOSED TEMPORARY EASEMENT
	PROPOSED PERMANENT EASEMENT
---	CONSTRUCTION LIMITS
---	DITCH/CHANNEL FLOW DIRECTION
---	DETECTABLE WARNINGS
---	CURB DEPRESSION



697.20 695.94	697.82 696.63	698.60 697.58	699.47 698.60	700.28 699.62	701.04 700.65	701.88 701.67	702.79 702.69	703.80 703.72	704.86 704.74	705.98 705.76	707.13 706.78	708.15 707.81
20+00	20+50	21+00	21+50	22+00	22+50	23+00	23+50	24+00	24+50	25+00	25+50	26+00

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PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

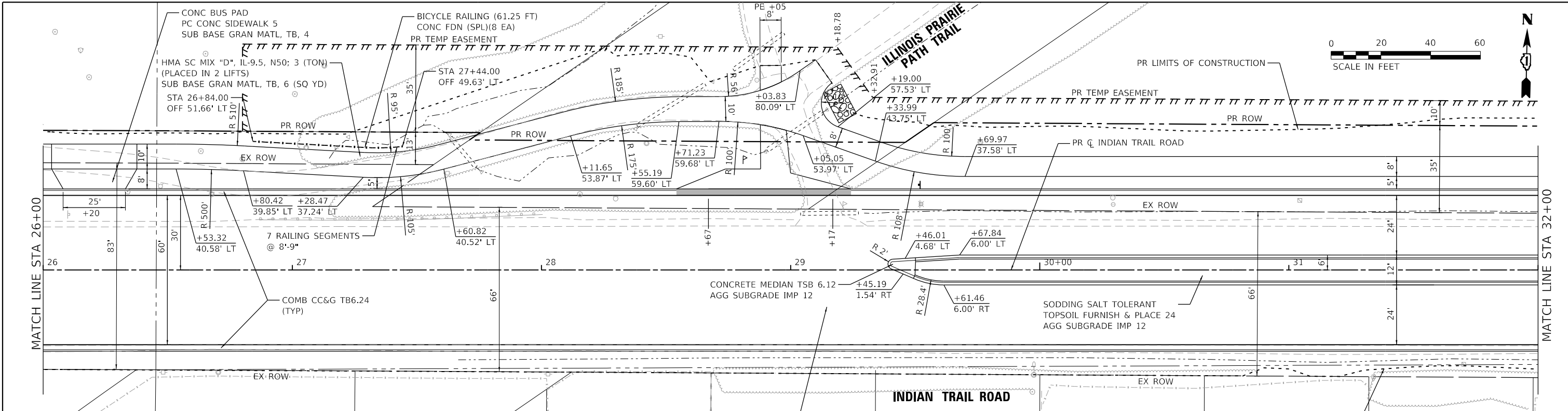
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SCALE: 1"=20'	SHEET 3 OF 6 SHEETS
STA. 20+00	TO STA. 26+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	47
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	BY
NO.	CHECKED	
	CARD FILE NAME	

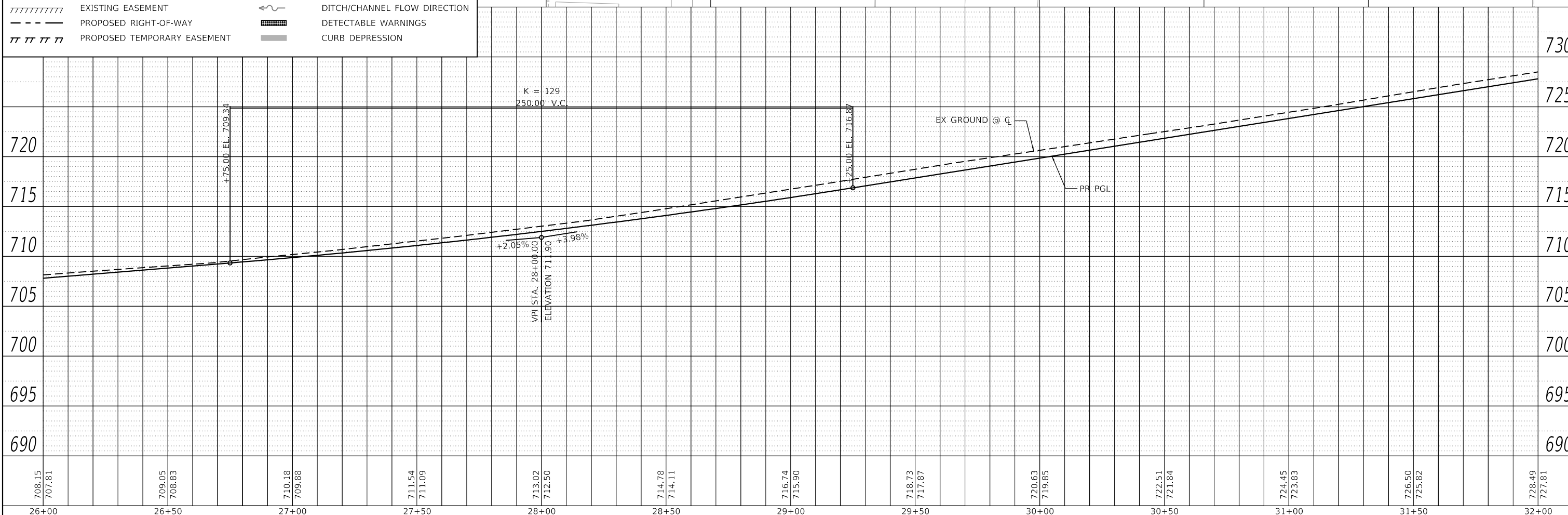
PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	BY
NO.	STRUCTURE	
	NOTATIONS CHECKED	

HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 191891-srr-pmp-r-1-05.dgn
 PEN TABLE: r191891.tbl



LEGEND

---	EXISTING RIGHT-OF-WAY		PROPOSED PERMANENT EASEMENT
---	EXISTING PROPERTY LINE	- - -	CONSTRUCTION LIMITS
	EXISTING EASEMENT		DITCH/CHANNEL FLOW DIRECTION
- - -	PROPOSED RIGHT-OF-WAY		DETECTABLE WARNINGS
	PROPOSED TEMPORARY EASEMENT		CURB DEPRESSION



708.15	707.81	709.05	708.83	710.18	709.88	711.54	711.09	713.02	712.50	714.78	714.11	716.74	715.90	718.73	717.87	720.63	719.85	722.51	721.84	724.45	723.83	726.50	725.82	728.49	727.81
26+00		26+50		27+00		27+50		28+00		28+50		29+00		29+50		30+00		30+50		31+00		31+50		32+00	
USER NAME = jstrzal		DESIGNED - KH		REVISED -		DRAWN - DMS		REVISED -		CHECKED - JJS		REVISED -		PLOT DATE = 3/1/2023		DATE -		REVISED -							

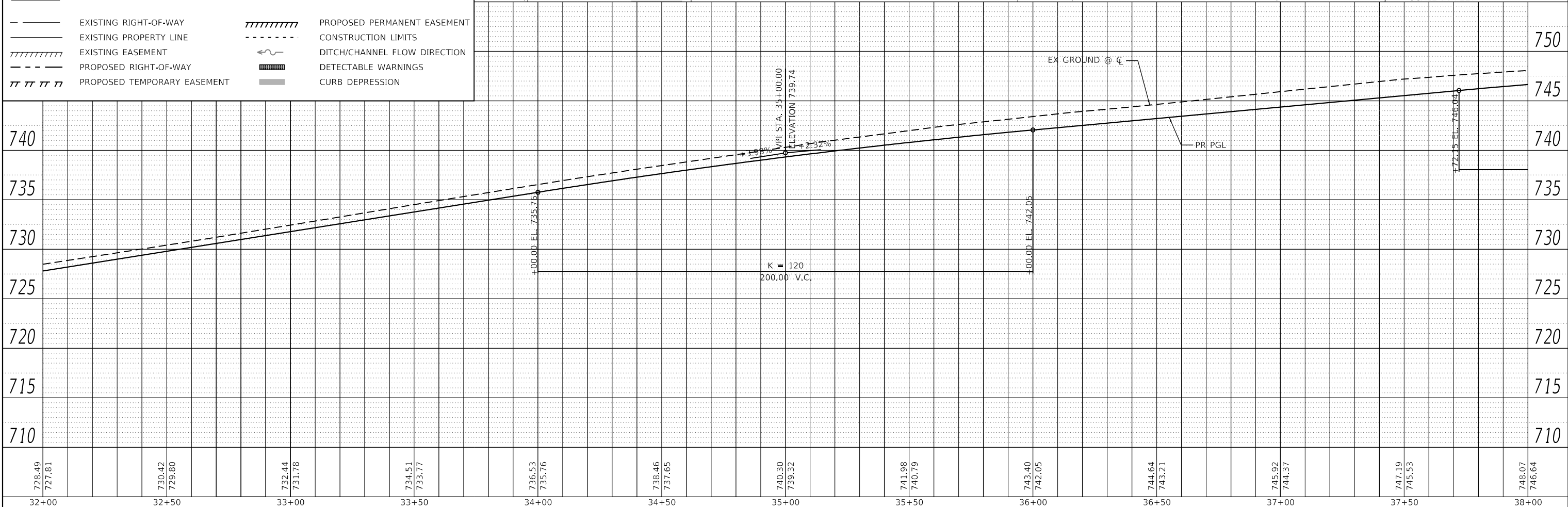
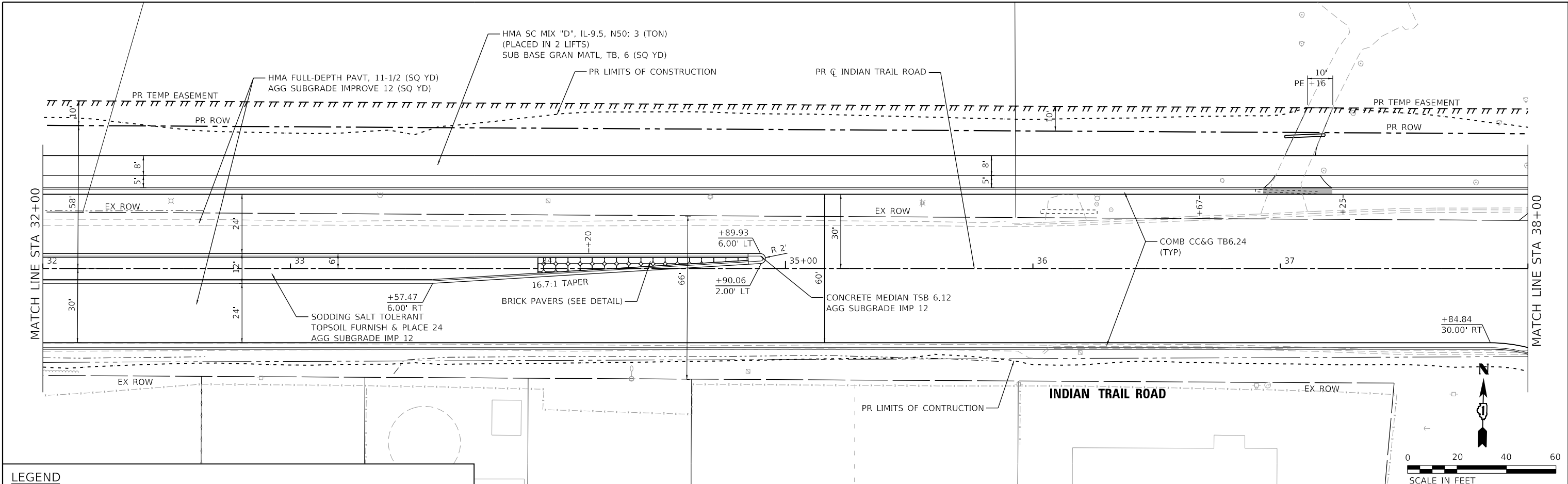
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		PLAN AND PROFILE INDIAN TRAIL ROAD	
		SCALE: 1"=20'	SHEET 4 OF 6 SHEETS STA. 26+00 TO STA. 32+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	48
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	FILE NAME	
	PROJECT NO.	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	FILE NAME	
	PROJECT NO.	
	DATE	

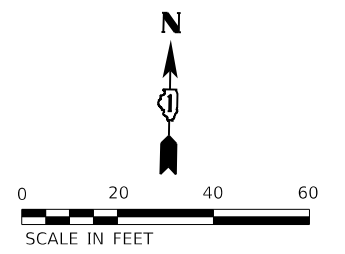
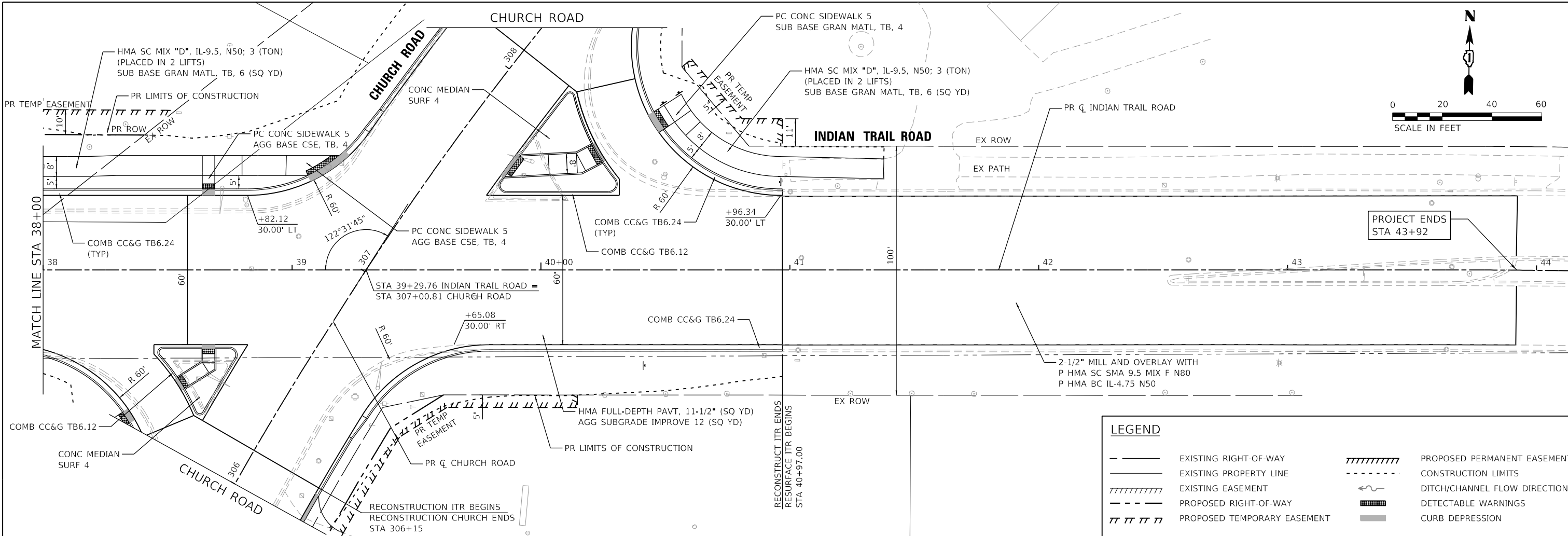
HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 191891-STR-INDIAN TRAIL RD-11-06.dgn
 PEN: TABLE: 191891.tbl



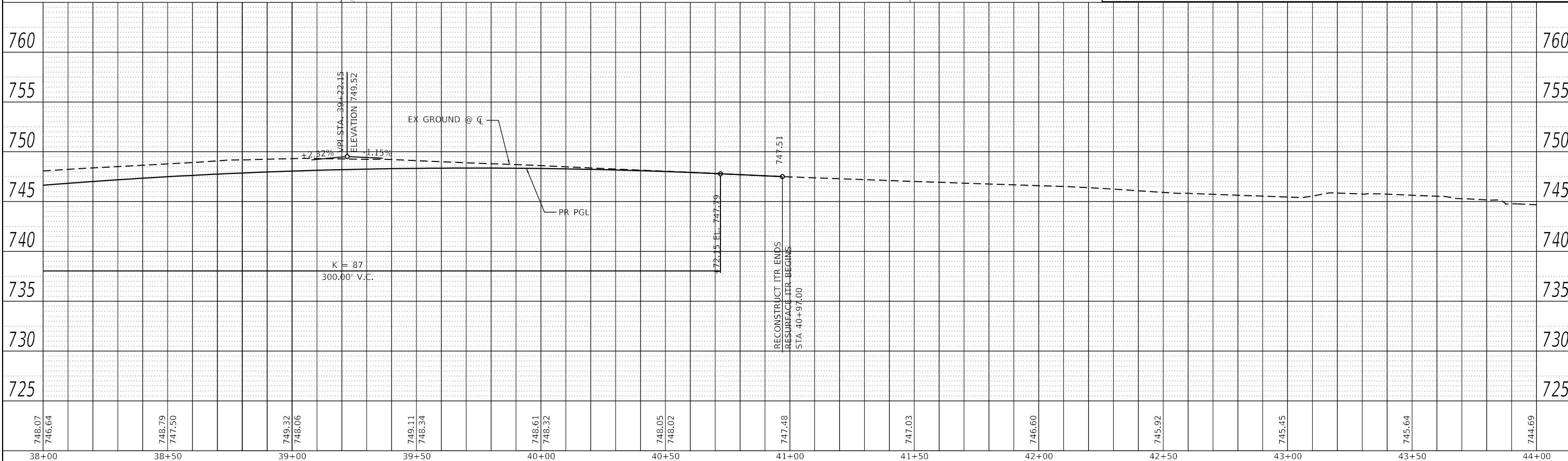
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	NO.		

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

HRG PROJECT NO. 19189
 HRG PROJ. CONTACT
 FILE NAME: 19189-19189-19189-19189-19189.dgn
 PEN TABLE: 19189.tbl



LEGEND	
	EXISTING RIGHT-OF-WAY
	EXISTING PROPERTY LINE
	EXISTING EASEMENT
	PROPOSED RIGHT-OF-WAY
	PROPOSED TEMPORARY EASEMENT
	PROPOSED PERMANENT EASEMENT
	CONSTRUCTION LIMITS
	DITCH/CHANNEL FLOW DIRECTION
	DETECTABLE WARNINGS
	CURB DEPRESSION



748.07	746.64	748.79	747.50	749.32	748.06	749.11	748.34	748.61	748.32	748.05	748.02	747.48	747.03	746.60	745.92	745.45	745.64	744.69
38+00	38+50	39+00	39+50	40+00	40+50	41+00	41+50	42+00	42+50	43+00	43+50	44+00						

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PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE
 INDIAN TRAIL ROAD**

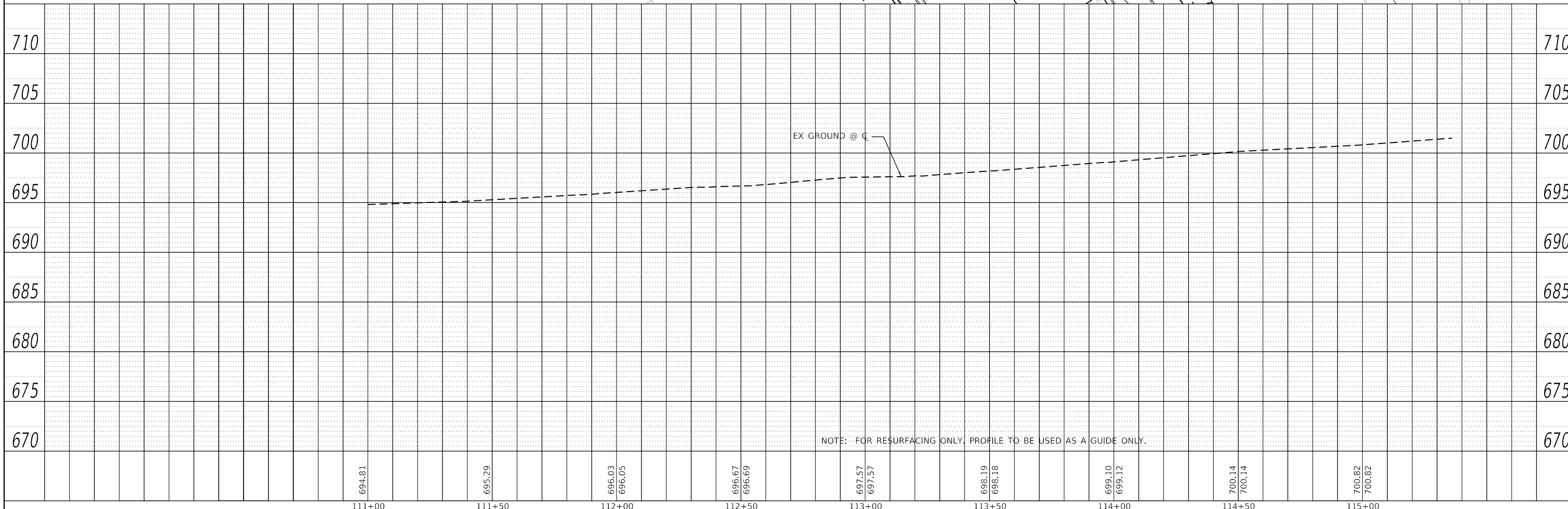
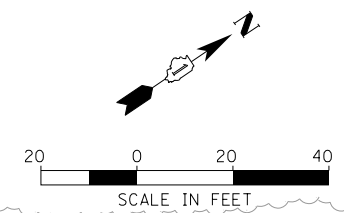
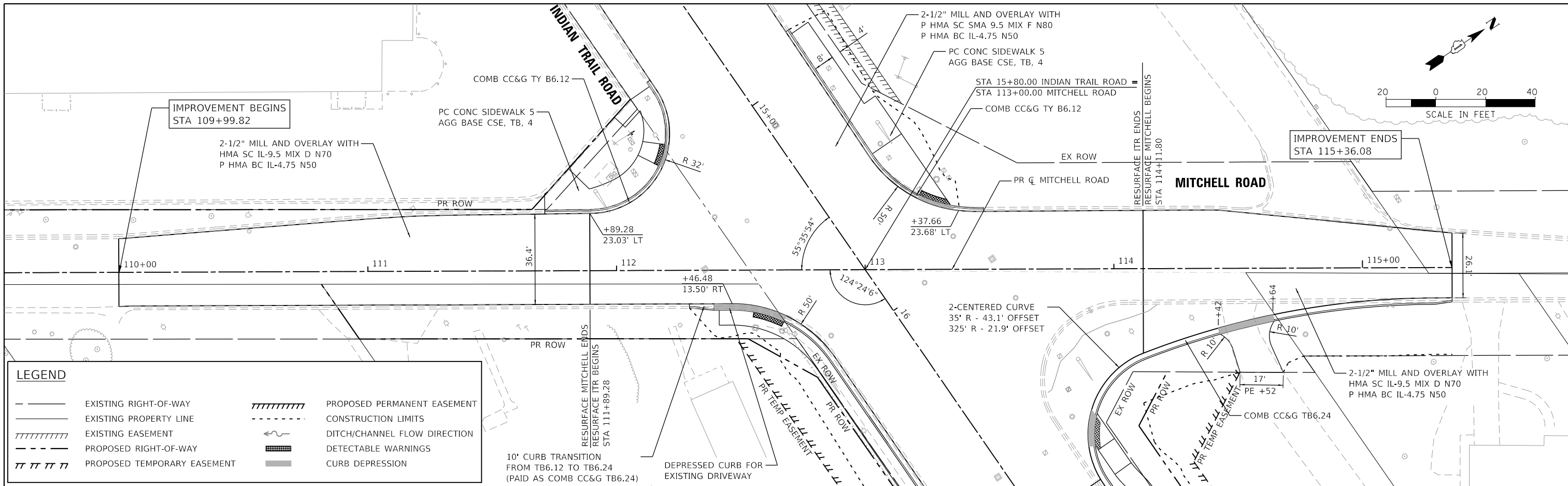
SCALE: 1"=20' SHEET 6 OF 6 SHEETS STA. 38+00 TO STA. 44+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	50
				CONTRACT NO. 61H85
				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTE BOOK	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

HRG PROJECT NO. 19139
 HRG PROJ. CONTACT
 FILE NAME: 19139-STR-PLAN-MIT-01.dgn
 PEN TABLE: 19139tbl.tbl



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USER NAME = jstrzal	DESIGNED - KH	REVISED -
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PLOT SCALE = 40,0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

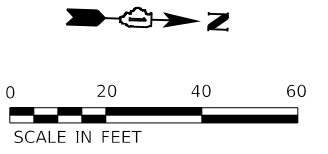
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE
 MITCHELL ROAD**

SCALE: 1"=20' SHEET 1 OF 1 SHEETS STA. 111+00 TO STA. 206+39

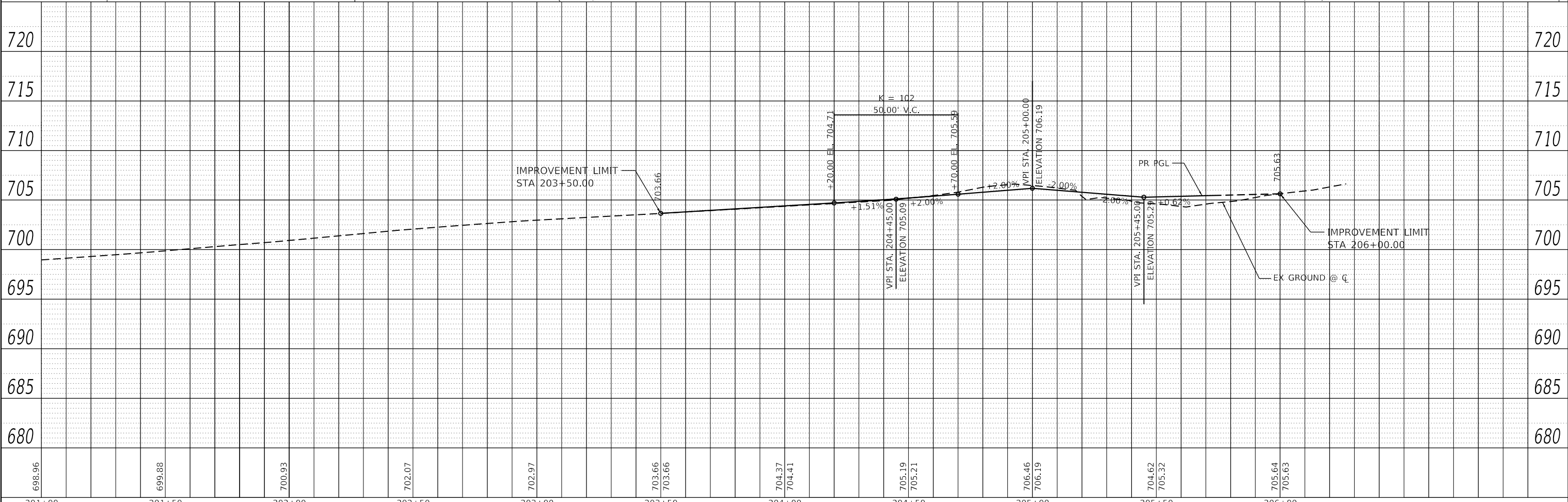
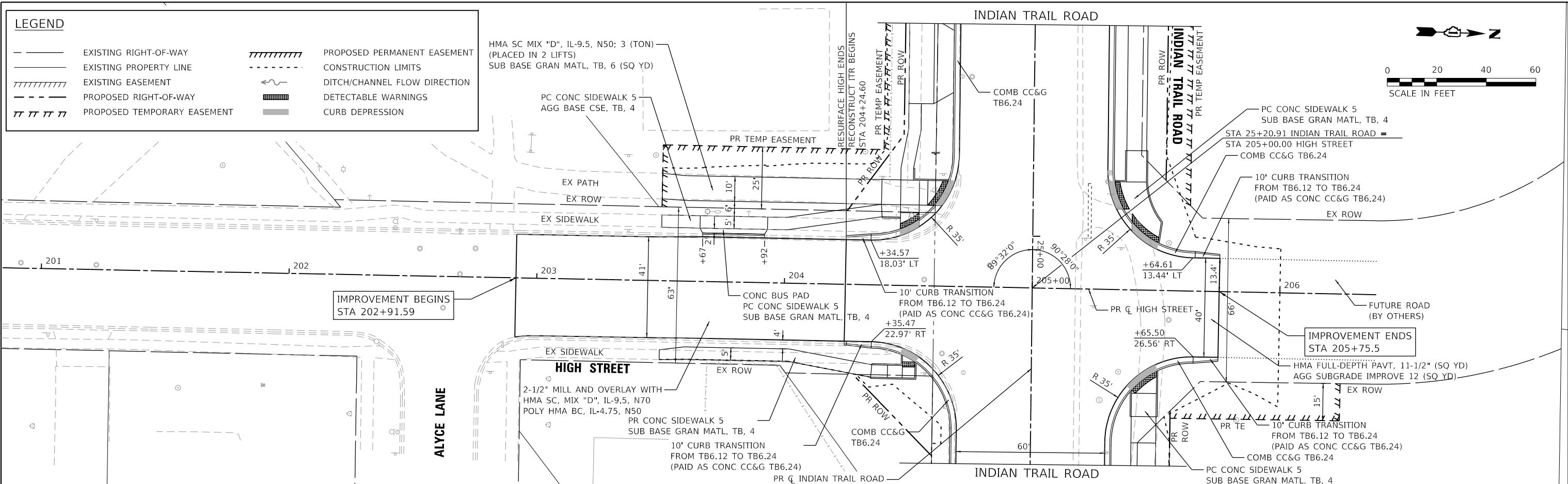
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	51
				CONTRACT NO. 61H85
				ILLINOIS FED. AID PROJECT

LEGEND	
	EXISTING RIGHT-OF-WAY
	EXISTING PROPERTY LINE
	EXISTING EASEMENT
	PROPOSED RIGHT-OF-WAY
	PROPOSED TEMPORARY EASEMENT
	PROPOSED PERMANENT EASEMENT
	CONSTRUCTION LIMITS
	DITCH/CHANNEL FLOW DIRECTION
	DETECTABLE WARNINGS
	CURB DEPRESSION



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



HRG PROJECT NO. 19189
 HRG PROJ. CONTACT:
 FILE NAME: 19189-STR-PLAN-1-1-21.dgn
 PEN TABLE: 19189.tbl

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USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - DMS	REVISED -
PLOT DATE = 3/24/2023	CHECKED - JJS	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

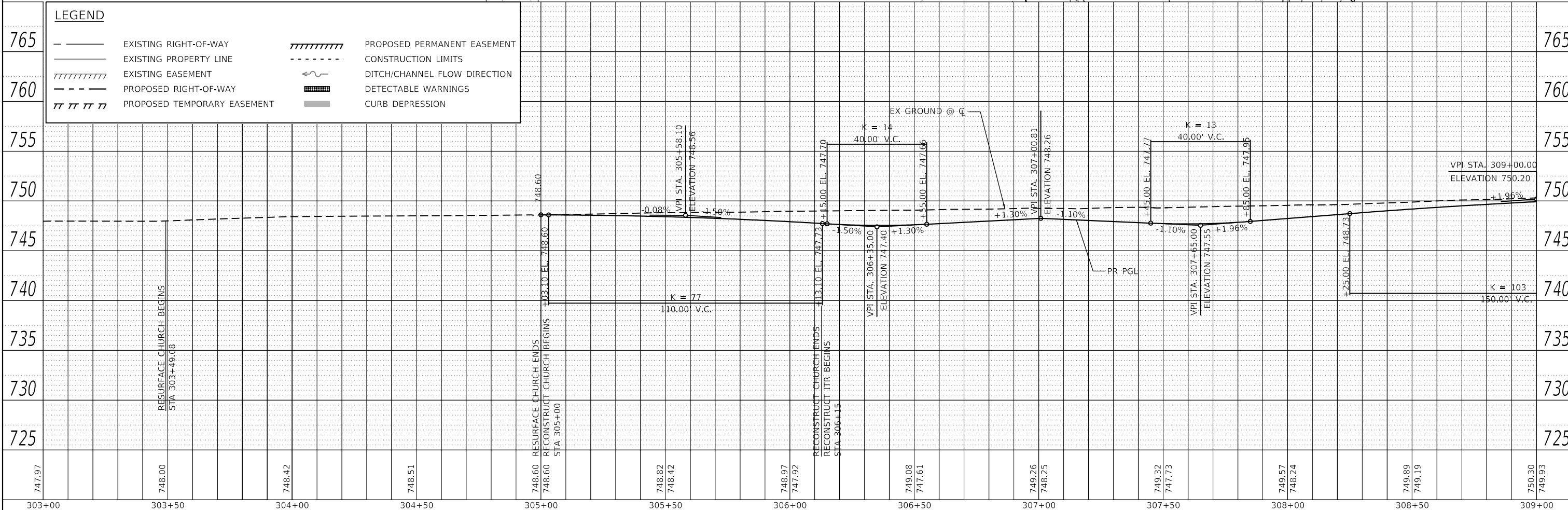
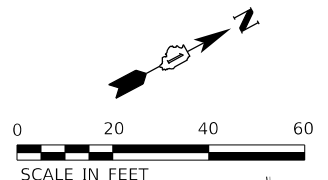
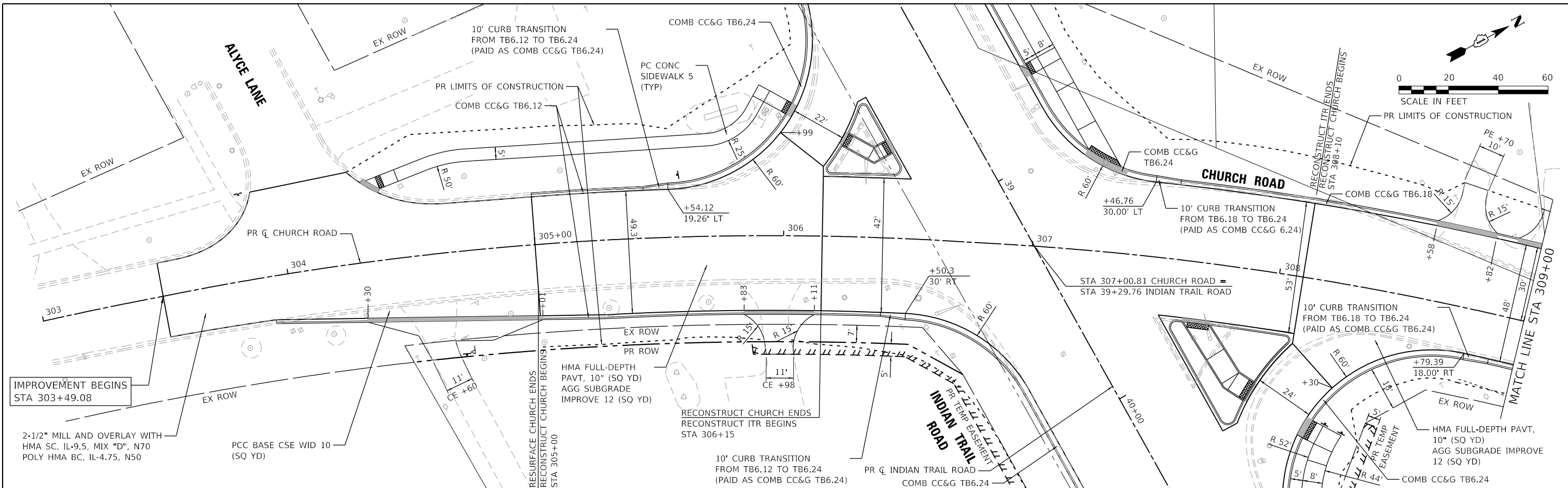
PLAN AND PROFILE HIGH STREET	
SCALE: 1"=20'	SHEET 1 OF 1 SHEETS
STA. 201+00	TO STA. 206+39

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 52
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO. BOOK	
	NO.	
	CARD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE	
	NOT AT THIS OFFICE	
	NO.	

HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 191891-191891-191891-191891-191891.dgn
 PEN TABLE: 191891.tbl



LEGEND	
---	EXISTING RIGHT-OF-WAY
---	EXISTING PROPERTY LINE
---	EXISTING EASEMENT
---	PROPOSED RIGHT-OF-WAY
---	PROPOSED TEMPORARY EASEMENT
	PROPOSED PERMANENT EASEMENT
---	CONSTRUCTION LIMITS
---	DITCH/CHANNEL FLOW DIRECTION
---	DETECTABLE WARNINGS
---	CURB DEPRESSION

747.97	303+00
748.00	303+50
748.42	304+00
748.51	304+50
748.60	305+00
748.82	305+50
748.97	306+00
749.08	306+50
749.26	307+00
749.32	307+50
749.57	308+00
749.89	308+50
750.30	309+00

USER NAME = jstrzal
DESIGNED - KH
DRAWN - DMS
CHECKED - JJS
DATE - 3/1/2023

REVISIED -
REVISIED -
REVISIED -
REVISIED -

DESIGNED - KH
DRAWN - DMS
CHECKED - JJS
DATE - 3/1/2023

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE
 CHURCH ROAD**

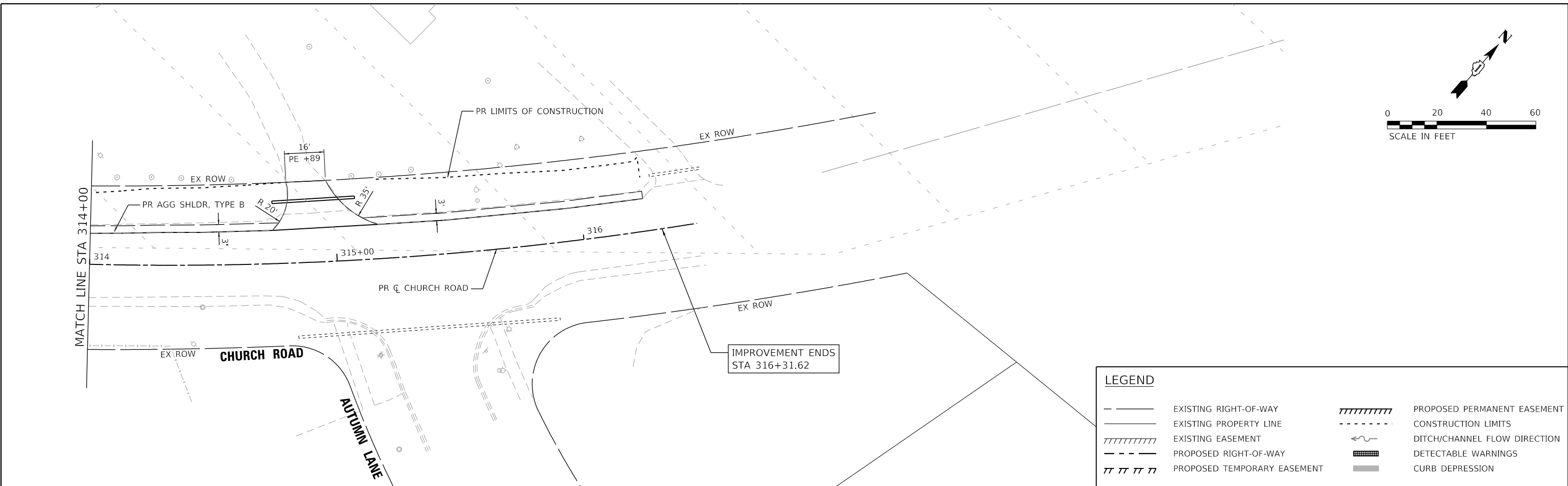
SCALE: 1"=20' SHEET 1 OF 3 SHEETS STA. 303+00 TO STA. 309+00

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 53
CONTRACT NO. 61H85				ILLINOIS FED. AID PROJECT

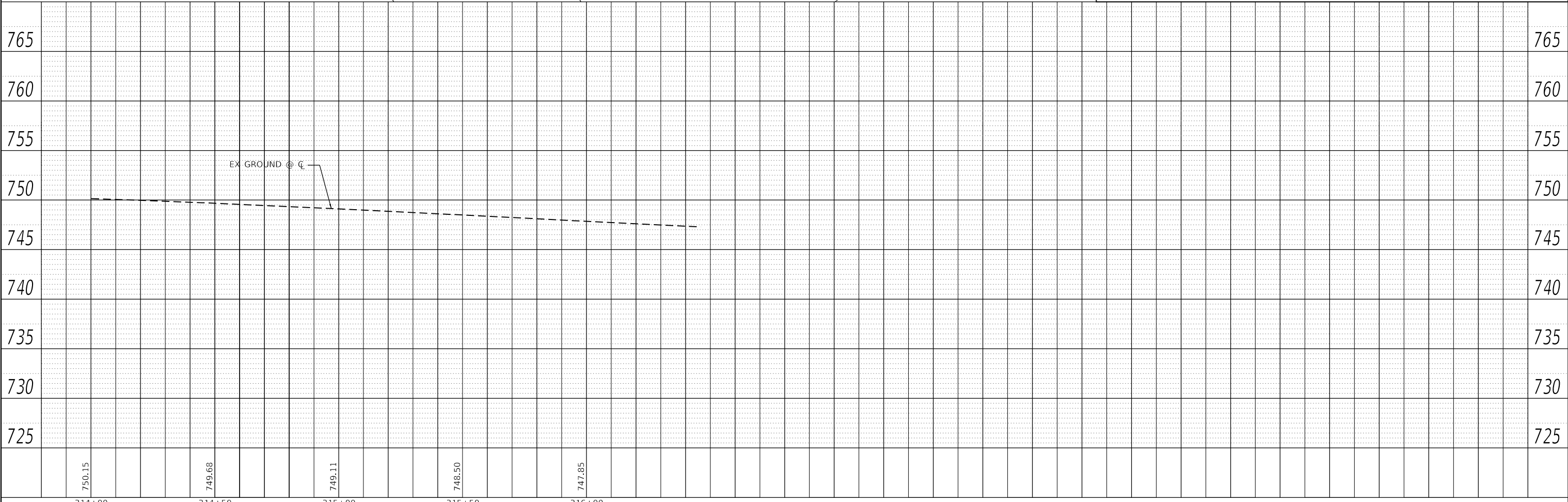
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	PLOTTED		
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	NOTE BOOK NO.		
	FILE NAME		
	TABLE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK NO.		
	FILE NAME		
	TABLE NAME		

HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 191891-191891-191891-191891.dgn
 PEN TABLE: 191891.tbl



LEGEND	
---	EXISTING RIGHT-OF-WAY
---	EXISTING PROPERTY LINE
	EXISTING EASEMENT
- - - -	PROPOSED RIGHT-OF-WAY
	PROPOSED TEMPORARY EASEMENT
-----	PROPOSED PERMANENT EASEMENT
- - - -	CONSTRUCTION LIMITS
~	DITCH/CHANNEL FLOW DIRECTION
	DETECTABLE WARNINGS
█	CURB DEPRESSION



750.15	749.68	749.11	748.50	747.85
314+00	314+50	315+00	315+50	316+00

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PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE
 CHURCH ROAD**

SCALE: 1"=20' SHEET 3 OF 3 SHEETS STA. 314+00 TO STA. 316+46.10

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	55
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

SUGGESTED MAINTENANCE OF TRAFFIC GENERAL NOTES

1. THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT. HOWEVER, THE CONTRACTOR MAY MODIFY THE TRAFFIC CONTROL PLANS TO MEET CONSTRUCTION NEEDS BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CHANGES TO THE TRAFFIC CONTROL PLAN SHALL BE SUBMITTED TO THE ENGINEER AND THE CITY FOR APPROVAL.
2. THE RESIDENT ENGINEER SHALL BE INFORMED 72 HOURS IN ADVANCE OF ANY CHANGE TO THE STAGING PLANS.
3. CONTRACTOR SHALL MAINTAIN A MINIMUM OF ONE THROUGH LANE IN EACH DIRECTION THROUGHOUT THE PROJECT AREA AT ALL TIMES. TEMPORARY TRAFFIC LANES SHALL BE A MINIMUM OF 10' WIDE.
4. TRAFFIC CONDITIONS, ACCIDENTS, AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT, MODIFY, OR REMOVE LANE CLOSURES OR CHANNELIZATION SHOWN IN THE PLANS. THE CONTRACTOR SHALL MAKE THE NECESSARY ADJUSTMENTS AS DIRECTED BY THE ENGINEER WITHOUT DELAY. THE CONTRACTOR SHALL RESPOND TO ANY REQUEST MADE BY THE ENGINEER FOR CORRECTION WITHIN TWO HOURS FROM THE NOTIFICATION.
5. THE CONTRACTOR SHALL FURNISH, PLACE, AND MAINTAIN SEVEN (7) CHANGEABLE MESSAGE SIGNS. EXACT SIGN LOCATIONS SHALL BE DETERMINED BY THE ENGINEER. TWO WEEKS PRIOR TO THE CONTRACTOR BEGINNING ANY WORK, THE SIGNS SHALL BE ACTIVATED AND NOTE THE DATE CONSTRUCTION BEGINS AND THAT DELAYS CAN BE EXPECTED. THE SIGN MESSAGES SHALL BE MODIFIED THROUGHOUT THE PROJECT TO ALERT THE TRAVELING PUBLIC WHEN SIGNIFICANT CHANGES OCCUR (LANE CLOSURES, NEW LANE CONFIGURATION, ETC.). THE SIGNS SHALL BE REMOVED TWO WEEKS THEREAFTER UNLESS THE SIGNS ARE NEEDED AGAIN FOR A SUBSEQUENT FUTURE EVENT THAT WILL OCCUR WITHIN TWO WEEKS ON THE SAME APPROACH OF THE EFFECTED ROADWAY.
6. ALL THE TRAFFIC CONTROL DEVICES SHALL BE IN PLACE BEFORE CONSTRUCTION IS STARTED. ALL TEMPORARY PAVEMENT MARKINGS AND TRAFFIC CONTROL DEVICES SHALL BE IN PLACE AT THE BEGINNING OF EACH STAGE, AND SHALL BE MAINTAINED FOR THE DURATION OF THAT STAGE UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
7. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN ACCESS TO ENTRANCES AND APPROACHES AS INDICATED ON THE PLANS WITHIN THE PROJECT LIMITS. THIS WORK IS TO BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR TEMPORARY ACCESS (PRIVATE ENTRANCE), OR TEMPORARY ACCESS (COMMERCIAL ENTRANCE), OR TEMPORARY ACCESS (ROAD).
8. A WORK ZONE SPEED LIMIT SIGN SHALL BE IN PLACE JUST PRIOR TO PRE-STAGE CONSTRUCTION.
9. ALL EXISTING SIGNS CONFLICTING WITH THE TRAFFIC CONTROL PLAN SHALL BE TEMPORARILY REMOVED OR COVERED AS DIRECTED BY THE ENGINEER AND IN ACCORDANCE WITH ARTICLE 107.25 OF THE STANDARD SPECIFICATIONS.
10. CONSTRUCTION OF THE HMA SURFACE COURSE SHALL BE COMPLETED UNDER TRAFFIC BETWEEN THE HOURS OF 7:00 AM AND 4:00 PM OR AS DIRECTED BY THE ENGINEER. TEMPORARY RAMPS SHALL BE PROVIDED IN ACCORDANCE WITH SECTION 406 OF THE STANDARD SPECIFICATIONS OR AS DIRECTED BY THE ENGINEER.
11. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE ADEQUATE POSITIVE DRAINAGE DURING CONSTRUCTION. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE LUMP SUM COST OF TRAFFIC CONTROL AND PROTECTION.
12. EXCAVATION AND PAVEMENT WIDENING ON BOTH SIDES OF THE ROADWAY AT ANY ONE LOCATION AT THE SAME TIME WILL NOT BE PERMITTED IN ACCORDANCE WITH ARTICLE 701.08 OF THE STANDARD SPECIFICATIONS.
13. THE TEMPORARY TRAFFIC CONTROL SHOWN ON THE PLANS IS THE MINIMUM REQUIREMENT. ADDITIONAL TRAFFIC CONTROL DEVICES AS SPECIFIED BY IDOT STANDARDS AND THE SPECIAL PROVISIONS SHALL BE PLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER.
14. THE CONTRACTOR SHALL CONSTRUCT ALL DRAINAGE STRUCTURES WITHIN THE CLEAR ZONE AND LEFT IN TEMPORARY CONDITIONS SO AS NOT TO PRESENT A POINT HAZARD FOR OFF-THE-ROAD VEHICLES DURING SUBSEQUENT STAGES OF CONSTRUCTION.
15. A TEMPORARY HOT-MIX ASPHALT RAMP WEDGE TO TRANSITION THE DIFFERENTIAL ELEVATIONS CAUSED BY STAGED CONSTRUCTION SHALL BE INSTALLED BETWEEN THE NEW CONSTRUCTION AND THE EXISTING PAVEMENT. ANY PAVEMENT DROP-OFFS GREATER THAN THREE (3) INCHES IMMEDIATELY ADJACENT TO TRAFFIC SHALL NOT BE LEFT OVERNIGHT. PROVIDE TEMPORARY BITUMINOUS RAMP WEDGE OR OTHER MITIGATING MEASURES APPROVED BY THE ENGINEER. THE RAMP WEDGE WILL BE PAID FOR AS TEMPORARY PAVEMENT (VARIABLE DEPTH).
16. ALL EXISTING PAVEMENT MARKINGS IN CONFLICT WITH THE PAVEMENT MARKING TAPE, TYPE III FOR STAGING SHALL BE REMOVED. THIS WORK SHALL BE PAID FOR AS "PAVEMENT MARKING REMOVAL-GRINDING" WITHIN THE PROJECT LIMITS AND "PAVEMENT MARKING REMOVAL-WATER BLASTING" OUTSIDE THE PROJECT LIMITS.
17. FOR TRAFFIC STAGING, PAVEMENT MARKING TAPE, TYPE III SHALL BE USED ON ALL FINAL PAVEMENT SURFACES AND EXISTING PAVEMENT TO REMAIN. MODIFIED URETHANE PAVEMENT MARKINGS SHALL BE USED ON TEMPORARY PAVEMENT OR EXISTING PAVEMENT THAT IS TO BE REMOVED.
18. ALL PAVEMENT MARKINGS USED FOR STAGING SHALL BE REMOVED VIA WATER BLASTING WITH VACUUM RECOVERY ON FINAL PAVEMENT SURFACES, AND VIA GRINDING ON EXISTING OR TEMPORARY PAVEMENT SURFACES THAT ARE TO BE REMOVED. THIS WORK SHALL BE PAID FOR AS "PAVEMENT MARKING REMOVAL - GRINDING / WATER BLASTING".

PRE-STAGE

1. REMOVE CONFLICTING EXISTING SIGNS LOCATED WITHIN THE WORK ZONE. RELOCATE EXISTING SIGNS AS NEEDED.
2. REMOVE ALL EXISTING RAISED PAVEMENT MARKERS AND PAVEMENT MARKINGS IN CONFLICT WITH MAINTENANCE OF TRAFFIC STRIPING.
3. INSTALL EROSION CONTROL MEASURES.

STAGE 1

1. INSTALL STAGE 1 TRAFFIC CONTROL DEVICES AND TEMPORARY PAVEMENT MARKINGS.
2. RELOCATE INDIAN TRAIL ROAD TRAFFIC TO THE SOUTH SIDE OF EXISTING ROADWAY. A MINIMUM OF ONE LANE IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES, AS SHOWN ON THE PLANS.
3. CONSTRUCT RADIUS WIDENING AT NORTHEAST CORNER OF INDIAN TRAIL ROAD AND MITCHELL ROAD.
4. SAWCUT AND REMOVE EXISTING PAVEMENT AND APPURTENANCES REQUIRED TO CONSTRUCT WESTBOUND TRAVEL LANES. GAP WORK AT INTERSECTIONS OF MITCHELL ROAD AND CHURCH ROAD. BETWEEN OCTOBER 31ST AND MARCH 31ST, CONTRACTOR WILL ONLY BE PERMITTED TO REMOVE ENOUGH EXISTING PAVEMENT TO ALLOW CONSTRUCTION OF PROPOSED UTILITIES, UNLESS OTHERWISE APPROVED IN WRITING BY THE ENGINEER.
5. CONSTRUCT NORTH SIDE OF PROPOSED MEDIAN CURB AND GUTTER (SEE ROADWAY PLAN AND PROFILE).
6. CONSTRUCT EAST SIDE OF HIGH STREET AS SHOWN ON PLANS.
7. CONSTRUCT WEST SIDE OF CHURCH ROAD, NORTH OF INDIAN TRAIL ROAD AS SHOWN ON PLANS.
8. CONSTRUCT PROPOSED ILLINOIS PRAIRIE PATH TRAIL WITHIN WORK ZONE AREA.
9. CONSTRUCT PROPOSED STORM SEWER WITHIN THE WORK ZONE AREAS (SEE DRAINAGE PLANS).
10. CONTRACTOR TO STUB OUT PROPOSED STORM SEWER LATERALS FROM THE MAINLINE AND COMPLETE LATERALS IN SUBSEQUENT STAGES.
11. RE-GRADE ROADSIDE DITCH/SWALE IN WORK ZONE AREAS AND RESTORE TURF AREAS. (SEE DRAINAGE PLANS FOR LOCATIONS).
12. BRING STAGE 1 PAVEMENT TO BINDER COURSE ELEVATION.

STAGE 2

1. RELOCATE INDIAN TRAIL ROAD TRAFFIC TO THE NORTH SIDE OF RECONSTRUCTED WESTBOUND ROADWAY (ONE LANE IN EACH DIRECTION).
2. CONSTRUCT TEMPORARY PAVEMENT EASTBOUND INDIAN TRAIL ROAD, EAST OF MITCHELL ROAD, AND AT CHURCH ROAD INTERSECTION (SEE PLANS FOR LOCATIONS).
3. SAWCUT AND REMOVE EXISTING PAVEMENT AND APPURTENANCES REQUIRED TO CONSTRUCT WESTBOUND TRAVEL LANES. GAP WORK AT INTERSECTIONS OF MITCHELL ROAD AND CHURCH ROAD. BETWEEN OCTOBER 31ST AND MARCH 31ST, CONTRACTOR WILL ONLY BE PERMITTED TO REMOVE ENOUGH EXISTING PAVEMENT TO ALLOW CONSTRUCTION OF PROPOSED UTILITIES, UNLESS OTHERWISE APPROVED IN WRITING BY THE ENGINEER.
4. CONSTRUCT PROPOSED SIDEWALK AT THE SOUTHWEST QUADRANT OF MITCHELL ROAD INTERSECTION, ALONG SOUTH SIDE OF INDIAN TRAIL ROAD FROM MITCHELL ROAD TO HIGH STREET, AND ON THE WEST/EAST SIDE OF HIGH STREET.
5. CONSTRUCT PROPOSED ILLINOIS PRAIRIE PATH TRAIL WEST OF HIGH STREET.
6. RELOCATE CHURCH ROAD TRAFFIC TO THE WEST SIDE OF RECONSTRUCTED SOUTHBOUND ROADWAY (ONE LANE IN EACH DIRECTION).
7. SAWCUT AND REMOVE EXISTING PAVEMENT AND APPURTENANCES REQUIRED TO CONSTRUCT CHURCH ROAD NORTHBOUND TRAVEL LANES. GAP WORK AT INTERSECTION OF MITCHELL ROAD. BETWEEN OCTOBER 31ST AND MARCH 31ST, CONTRACTOR WILL ONLY BE PERMITTED TO REMOVE ENOUGH EXISTING PAVEMENT TO ALLOW CONSTRUCTION OF PROPOSED UTILITIES, UNLESS OTHERWISE APPROVED IN WRITING BY THE ENGINEER.
8. CONSTRUCT PROPOSED STORM SEWER LATERALS WITHIN THE WORK ZONE (SEE DRAINAGE PLANS FOR LOCATIONS).
9. BRING STAGE 2 PAVEMENT TO BINDER COURSE ELEVATION.

STAGE 3

1. RELOCATE INDIAN TRAIL ROAD TRAFFIC TO RECONSTRUCTED WESTBOUND AND EASTBOUND TRAVEL LANES ACCORDINGLY (TWO LANES IN EACH DIRECTION).
2. SAWCUT AND REMOVE EXISTING PAVEMENT AND APPURTENANCES REQUIRED TO CONSTRUCT MEDIAN/TURN LANE. GAP WORK AT INTERSECTIONS OF MITCHELL ROAD AND CHURCH ROAD. BETWEEN OCTOBER 31ST AND MARCH 31ST, CONTRACTOR WILL ONLY BE PERMITTED TO REMOVE ENOUGH EXISTING PAVEMENT TO ALLOW CONSTRUCTION OF PROPOSED UTILITIES, UNLESS OTHERWISE APPROVED IN WRITING BY THE ENGINEER.
3. UPON COMPLETION OF TREE INSTALLATION AND FINAL TURF RESTORATION, CONSTRUCTION OF THE HMA SURFACE COURSE CAN BEGIN UPON APPROVAL OF THE ENGINEER.

HRG PROJECT NO.: 19191
 HRG PROJ. CONTACT:
 FILE NAME: 19191-101-101-101-101.dgn
 PEN TABLE: 19191.tbl



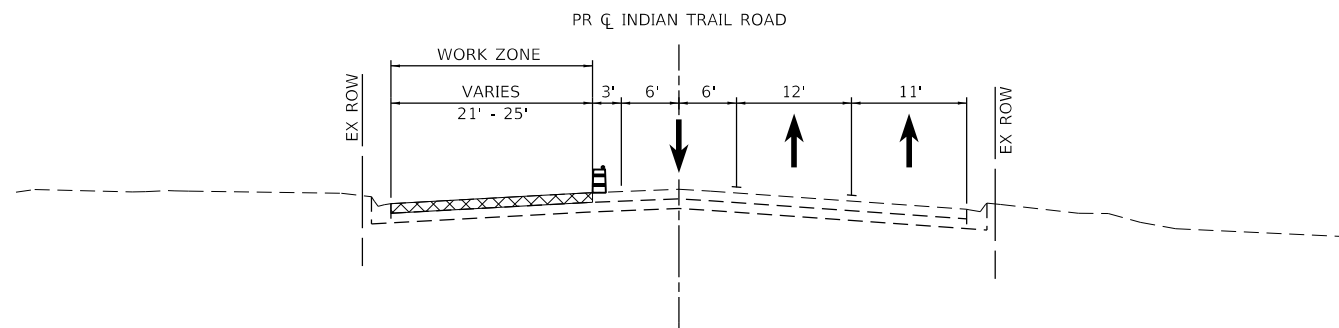
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PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC
GENERAL NOTES AND SEQUENCE OF CONSTRUCTION

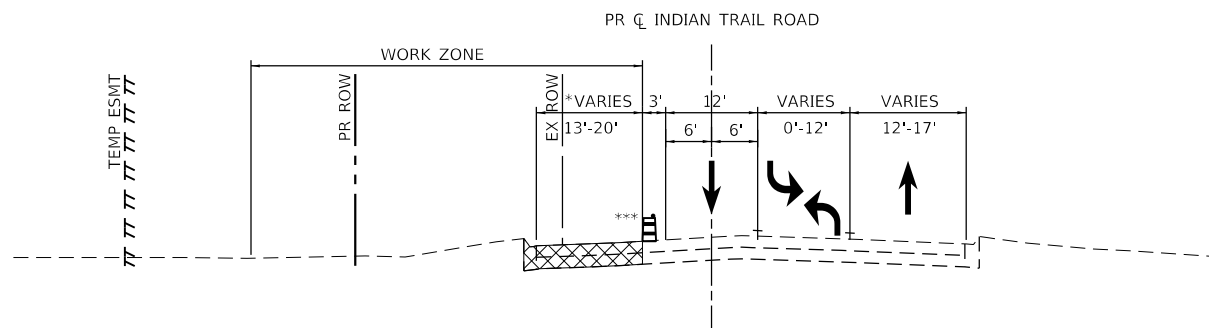
SCALE: N.T.S. SHEET 1 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	56
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION - STAGE 1

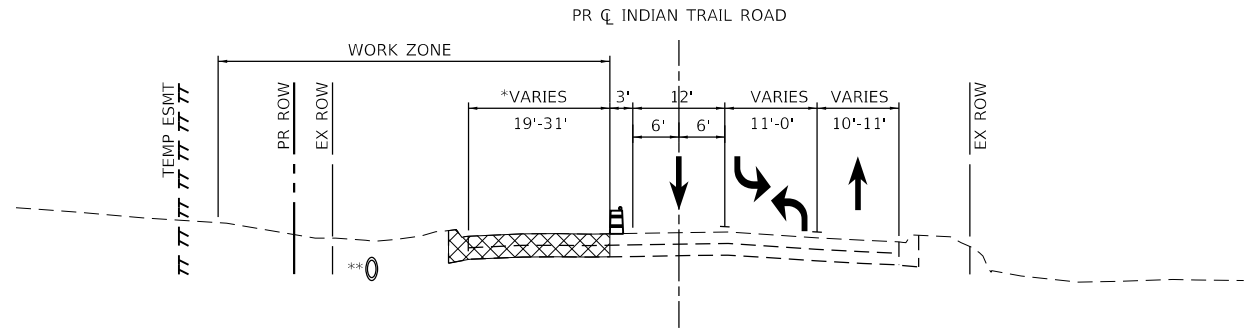
INDIAN TRAIL ROAD
STA 9+87 TO STA 14+00



TYPICAL SECTION - STAGE 1

INDIAN TRAIL ROAD
STA 36+25 TO STA 40+97

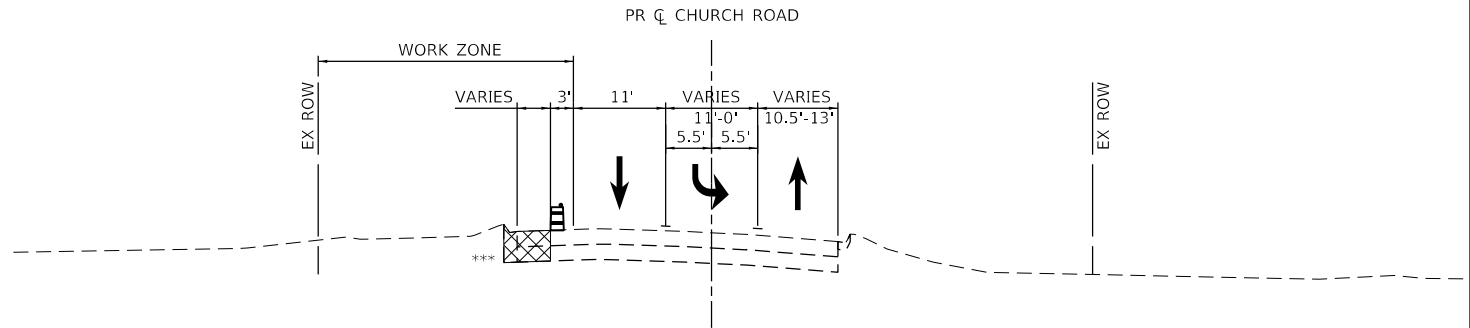
* FULL-DEPTH PAVEMENT REMOVAL AND REPLACEMENT ENDS AT STA 40+97
*** TEMPORARY CONCRETE BARRIER ENDS AT STA 37+74.57



TYPICAL SECTION - STAGE 1

INDIAN TRAIL ROAD
STA 14+00 TO STA 18+50

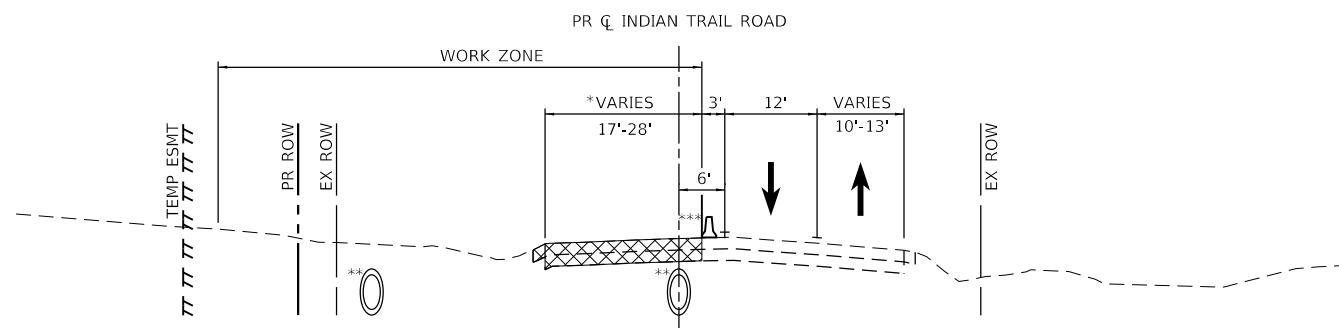
* FULL-DEPTH PAVEMENT REMOVAL AND REPLACEMENT BEGINS AT STA 17+03.08
** PR STORM SEWER BEGINS AT STA 16+56 (SEE DRAINAGE PLANS)



TYPICAL SECTION - STAGE 1

CHURCH ROAD
STA 307+48 TO STA 309+93

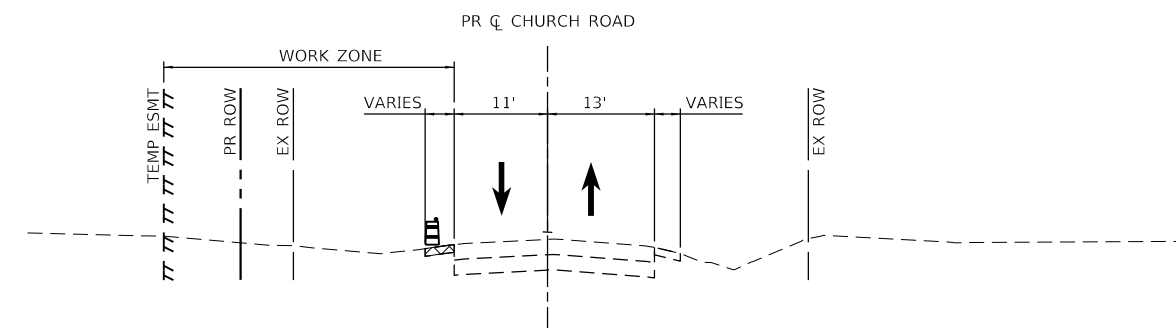
*** CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT FROM STA 307+48 TO STA 309+23.93



TYPICAL SECTION - STAGE 1

INDIAN TRAIL ROAD
STA 18+50 TO STA 36+25

* CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT FROM STA 18+50 TO STA 19+12.34
** PR STORM SEWER FROM STA 16+56 TO STA 23+50 LOCATED 40' LT.
PR STORM SEWER FROM STA 25+70 TO STA 37+32 LOCATED 0' LT.
PIPE SIZE VARIES. SEE DRAINAGE PLANS.
***TEMPORARY CONCRETE BARRIER FROM STA 25+70 TO STA 37+74.45



TYPICAL SECTION - STAGE 1

CHURCH ROAD
STA 309+46 TO STA 313+24.05

LEGEND

- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURNING LIGHT 50' C-C ON TANGENT, 20' C-C ON TAPERS, 12' ON RADII
- TEMPORARY CONCRETE BARRIER

- NOTES:
- SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT MARKING LOCATIONS.
 - SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT LOCATIONS.

HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 0939-877-mo1-tyo0.dgn
 PEN TABLE: 06-00260-02-PV



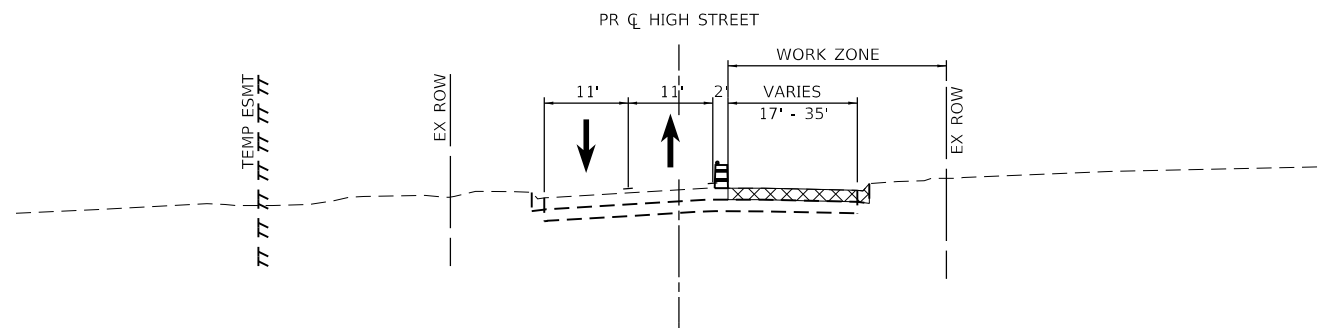
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PLOT SCALE = 100,0000' / in.	DRAWN - KH	REVISED -
PLOT DATE = 3/1/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS - STAGE 1**

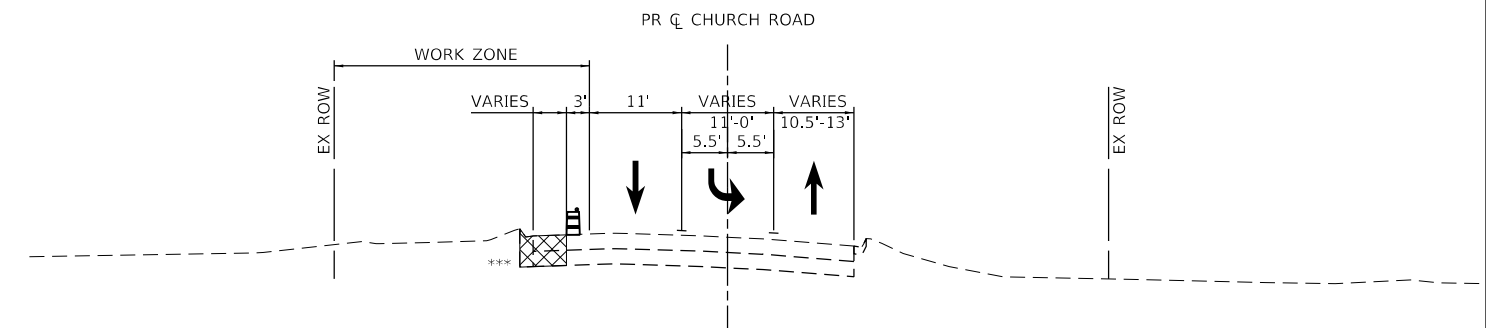
SCALE: N.T.S.	SHEET 2 OF 30 SHEETS	STA. TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	57
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION - STAGE 1

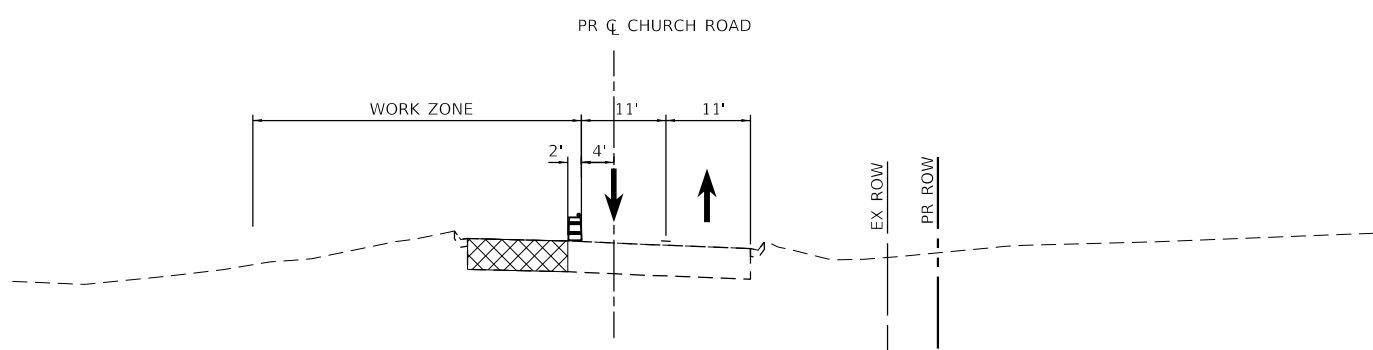
HIGH STREET
STA 202+91.59 TO STA 204+68.34



TYPICAL SECTION - STAGE 1

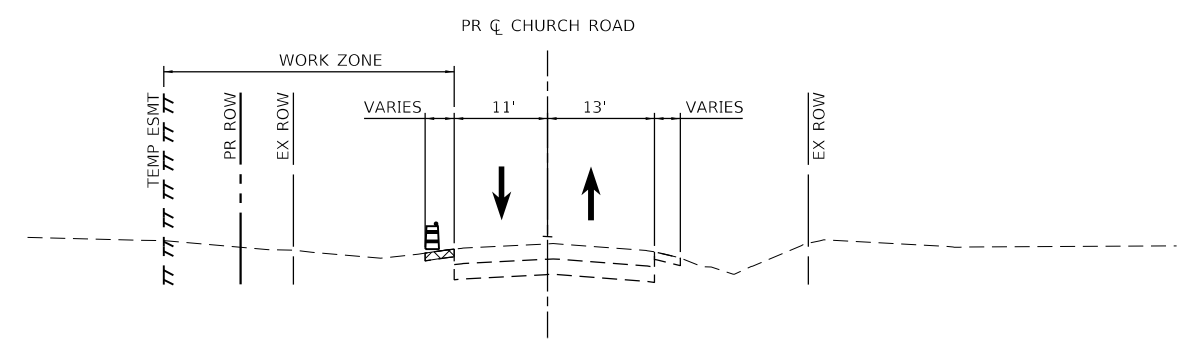
*** CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT FROM STA 307+48 TO STA 309+23.93

CHURCH ROAD
STA 307+48 TO STA 309+46



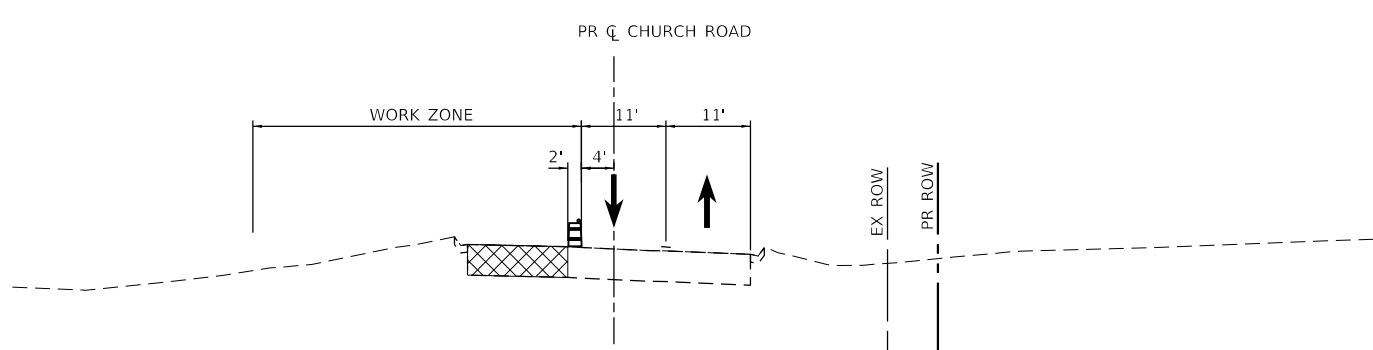
TYPICAL SECTION - STAGE 1a

CHURCH ROAD
STA 305+00 TO STA 306+67



TYPICAL SECTION - STAGE 1

CHURCH ROAD
STA 309+46 TO STA 313+24.05



TYPICAL SECTION - STAGE 1a

CHURCH ROAD
STA 305+00 TO STA 306+67

LEGEND

- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURNING LIGHT 50' C-C ON TANGENT, 20' C-C ON TAPERS, 12' ON RADII
- TEMPORARY CONCRETE BARRIER

- NOTES:**
- SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT MARKING LOCATIONS.
 - SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT LOCATIONS.

HRG PROJECT NO.: 19129/
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 PEN TABLE: 19129-19129.tbl



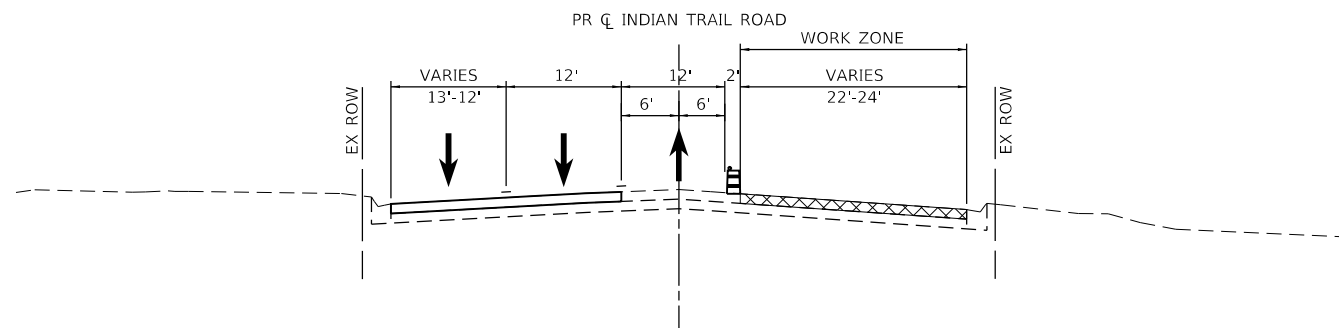
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PLOT DATE = 3/1/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS - STAGE 1**

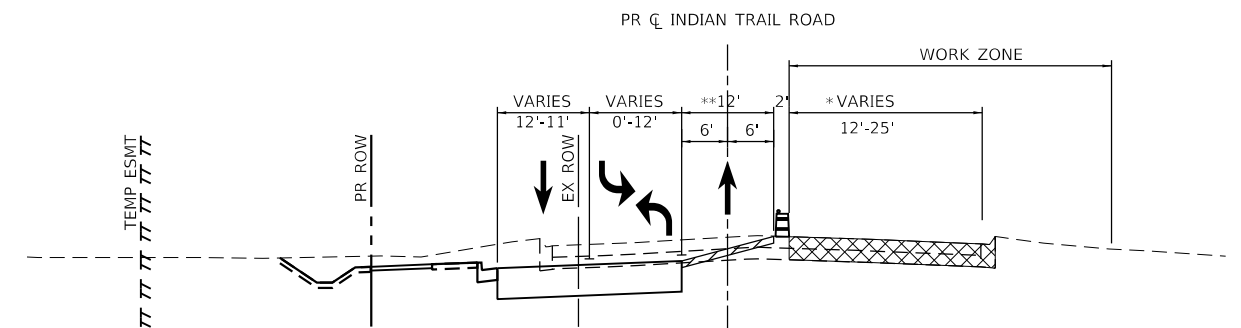
SCALE: N.T.S.	SHEET 3 OF 30 SHEETS	STA. TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	58
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION - STAGE 2

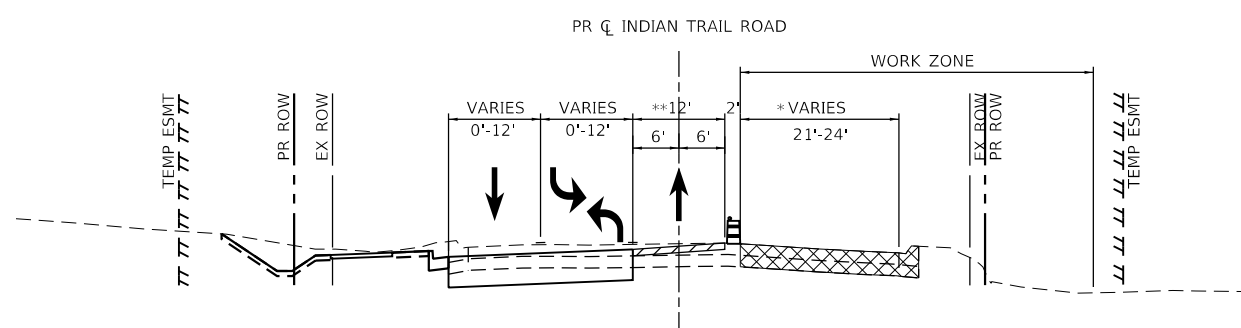
INDIAN TRAIL ROAD
STA 9+87 TO STA 12+64



TYPICAL SECTION - STAGE 2

INDIAN TRAIL ROAD
STA 36+76 TO STA 42+54

* FULL-DEPTH PAVEMENT REMOVAL AND REPLACEMENT ENDS AT STA 40+97
* TEMPORARY PAVEMENT FROM STA 36+76 TO STA 40+97

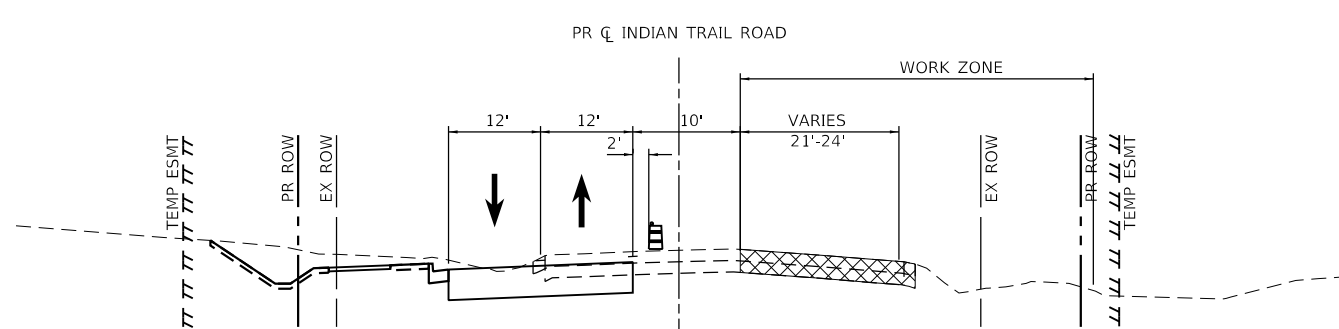
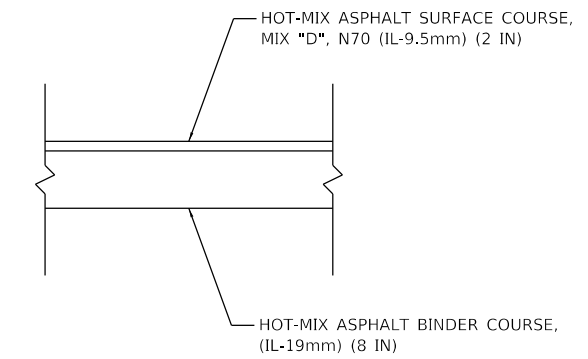


TYPICAL SECTION - STAGE 2

INDIAN TRAIL ROAD
STA 13+12 TO STA 18+91

* FULL-DEPTH PAVEMENT REMOVAL AND REPLACEMENT BEGINS AT STA 17+03.08
* TEMPORARY PAVEMENT FROM STA 17+03.08 TO STA 18+22.75

TEMPORARY PAVEMENT DETAILS



TYPICAL SECTION - STAGE 2

INDIAN TRAIL ROAD
STA 18+91 TO STA 36+76

LEGEND

	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURNING LIGHT 50' C-C ON TANGENT, 20' C-C ON TAPERS, 12' ON RADII
	PROPOSED PAVEMENT
	TEMPORARY PAVEMENT

- NOTES:**
- SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT MARKING LOCATIONS.
 - SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT LOCATIONS.

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 FILE NAME: 09397-srv-mst-tyo02.dgn
 PEN TABLE: 1/10/2023



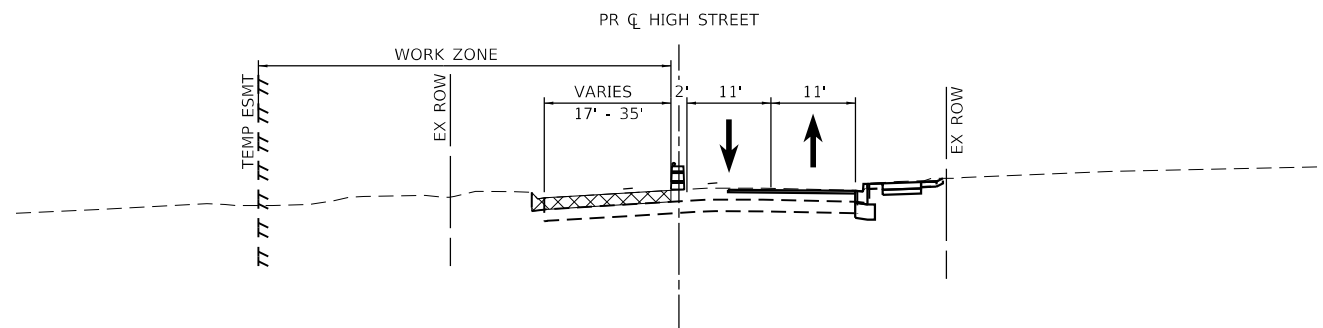
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

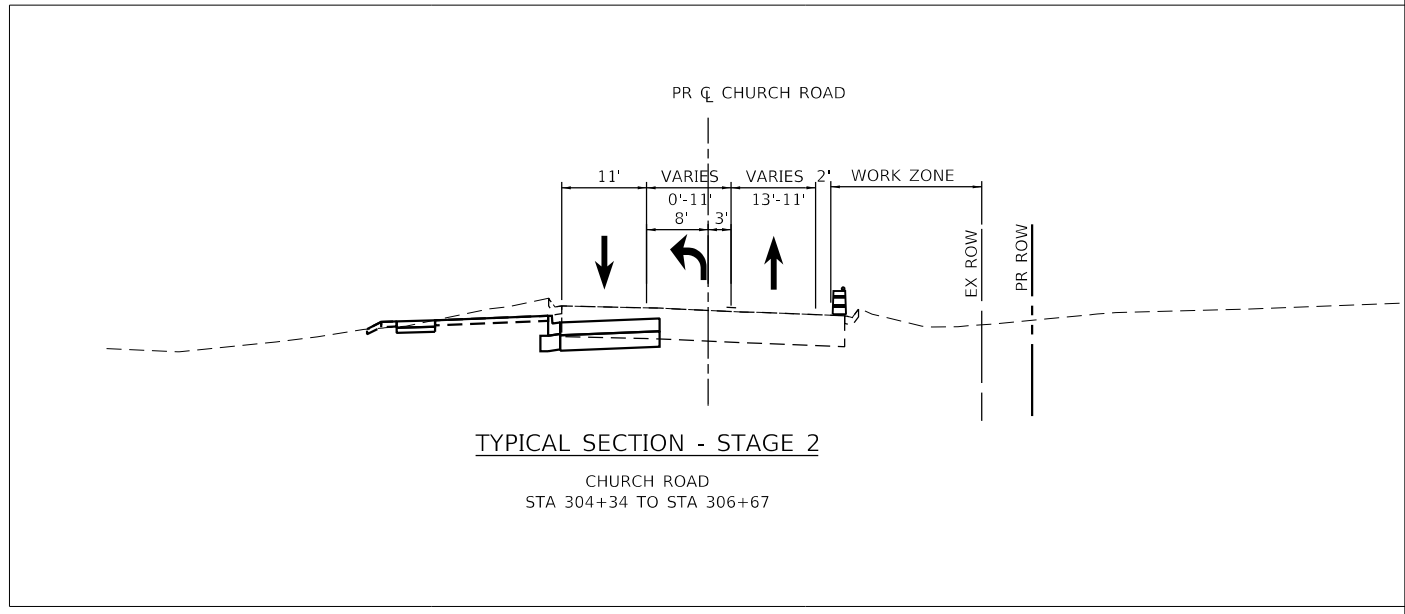
**SUGGESTED MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS - STAGE 2**

SCALE: N.T.S.	SHEET 4 OF 30 SHEETS	STA. TO STA.
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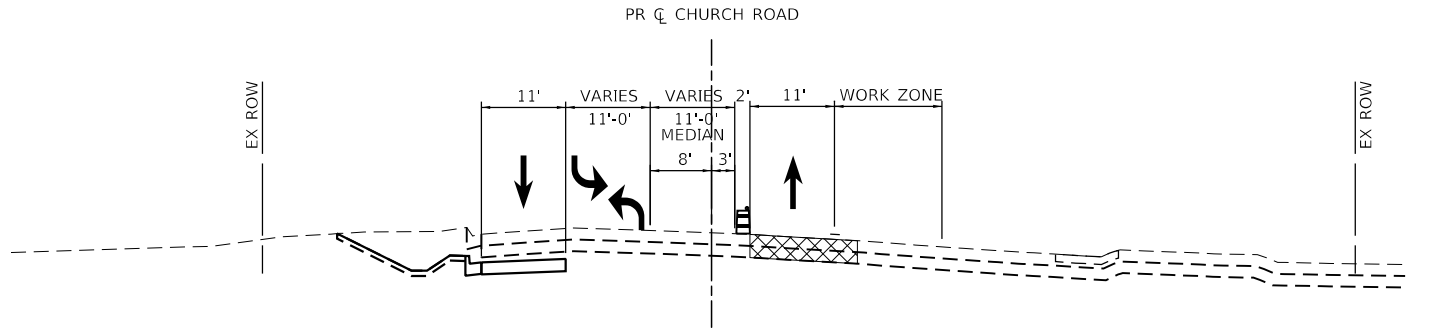
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	59
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



TYPICAL SECTION - STAGE 2
HIGH STREET
STA 202+91.59 TO STA 204+68.34



TYPICAL SECTION - STAGE 2
CHURCH ROAD
STA 304+34 TO STA 306+67



TYPICAL SECTION - STAGE 2
CHURCH ROAD
STA 307+61 TO STA 309+55

LEGEND

	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURNING LIGHT 50' C-C ON TANGENT, 20' C-C ON TAPERS, 12' ON RADII
	PROPOSED PAVEMENT
	TEMPORARY PAVEMENT

- NOTES:**
- SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT MARKING LOCATIONS.
 - SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT LOCATIONS.

HRG PROJECT NO.: 19189/
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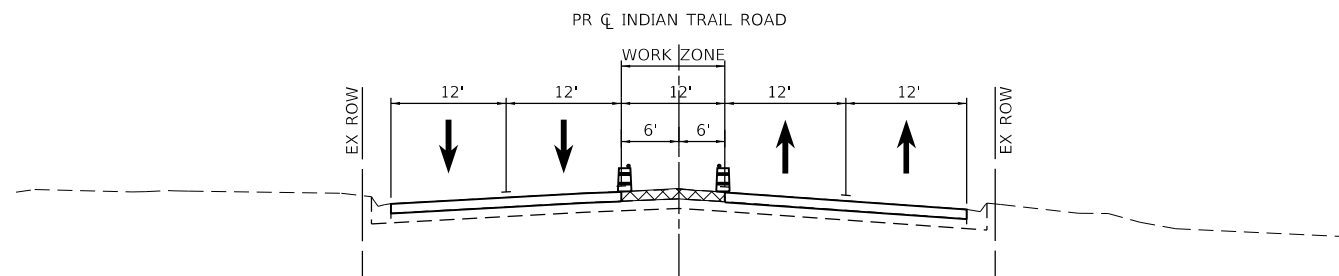
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PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS - STAGE 2**

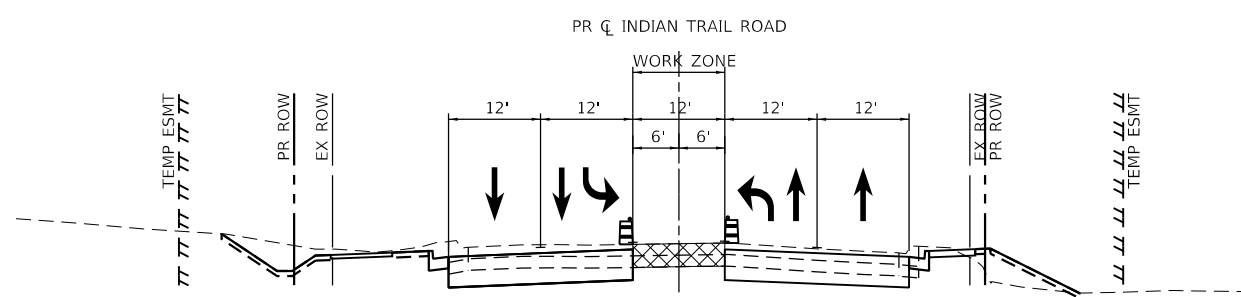
SCALE: N.T.S.	SHEET 5 OF 30 SHEETS	STA. TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	60
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



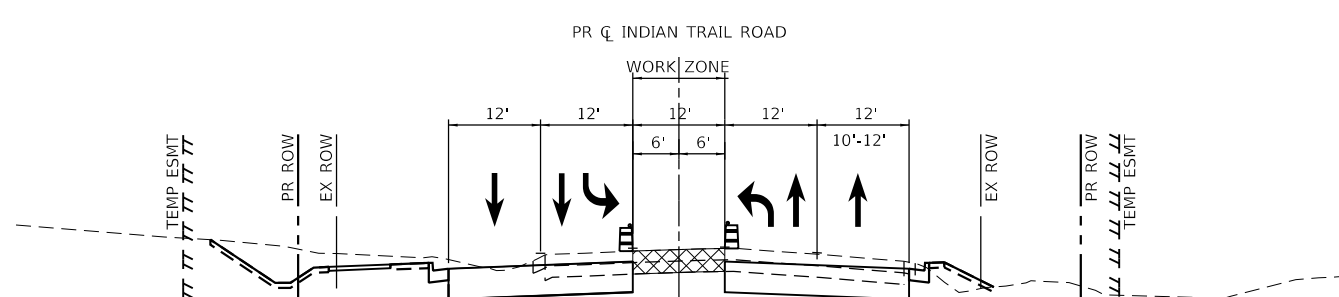
TYPICAL SECTION - STAGE 3

INDIAN TRAIL ROAD
STA 9+87 TO STA 12+74



TYPICAL SECTION - STAGE 3

INDIAN TRAIL ROAD
STA 17+03 TO STA 40+97



TYPICAL SECTION - STAGE 3

INDIAN TRAIL ROAD
STA 18+50 TO STA 24+73

LEGEND

- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL STEADY BURNING LIGHT 50' C-C ON TANGENT, 20' C-C ON TAPERS, 12' ON RADII
- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT

- NOTES:**
- SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT MARKING LOCATIONS.
 - SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT LOCATIONS.

HRG PROJECT NO.: 19189/
 HRG PROJ. CONTACT:
 FILE NAME: 09397-srv-mo1-tyo03.dgn
 PEN TABLE: 06-00260-02-PV



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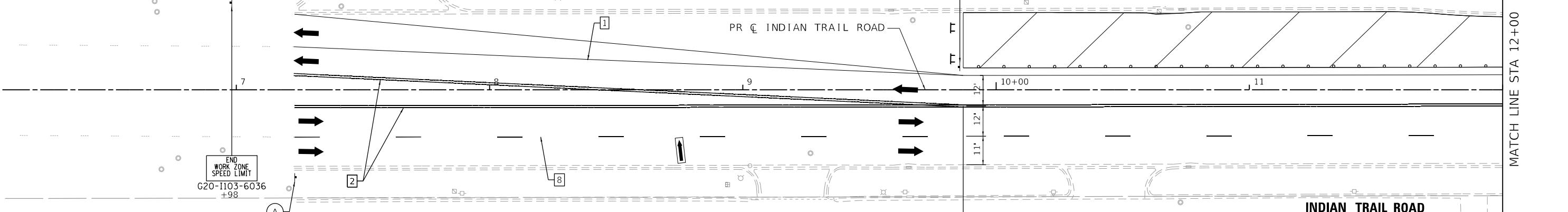
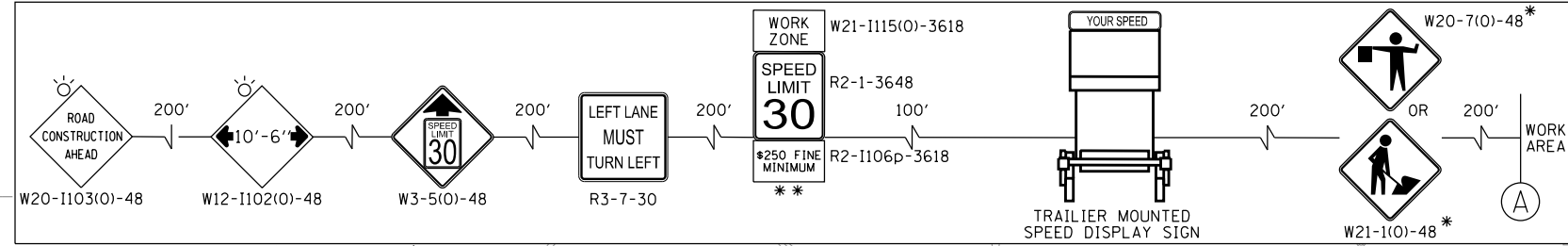
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS - STAGE 3**

SCALE: N.T.S. SHEET 6 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	61
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

ADVANCED SIGNING DETAIL

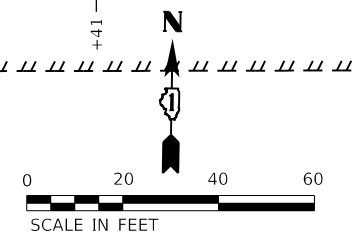
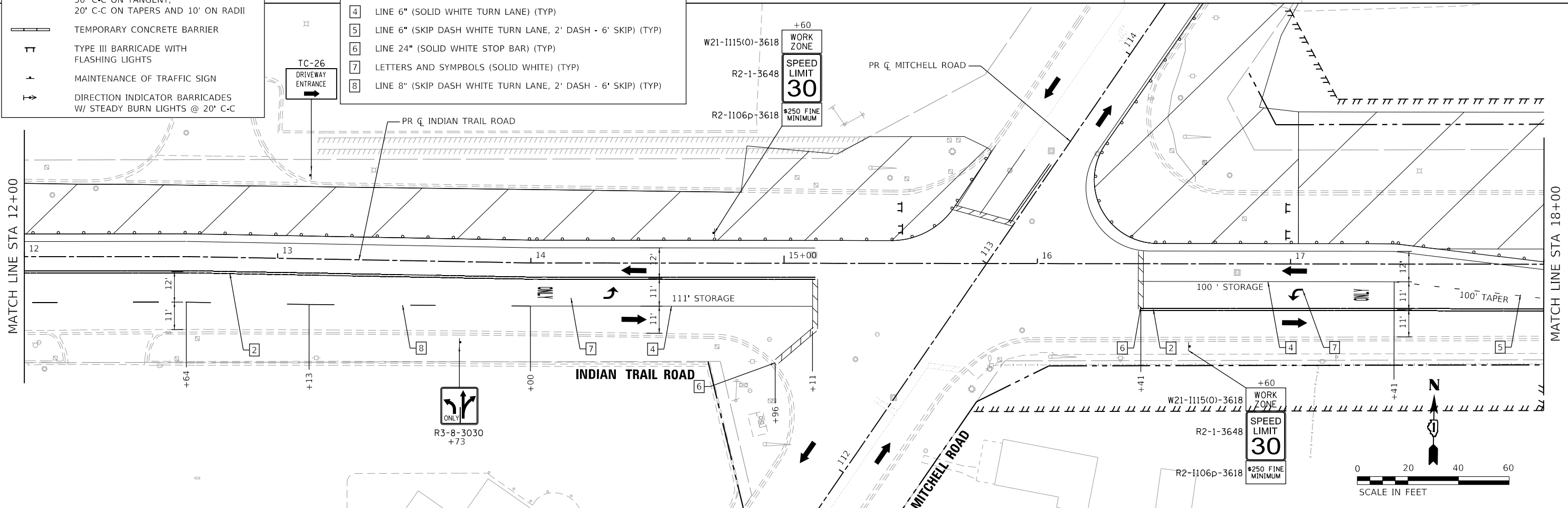
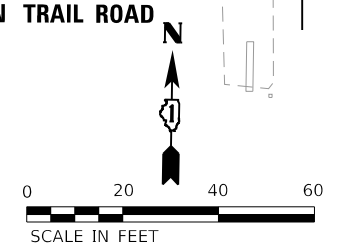


LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)



HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 090397-srv-mpt-1-stagel-01.dgn
 PEN TABLE: 10/10/2023

HRGreen.com
 Illinois Professional Design Firm
 #184-001322

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	DRAWN - KH	REVISED -
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PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC

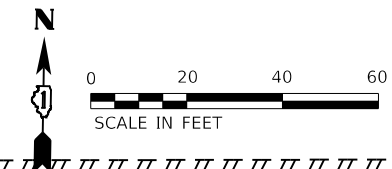
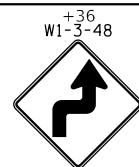
INDIAN TRAIL ROAD - STAGE 1

SCALE: 1" = 20'

SHEET 7 OF 30 SHEETS

STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	62
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA 18+00

MATCH LINE STA 24+00

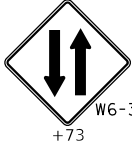
INDIAN TRAIL ROAD

TEMPORARY PAVEMENT MARKING LEGEND

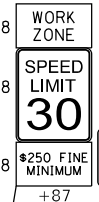
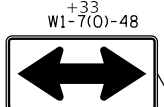
1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMBOLES (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

LEGEND

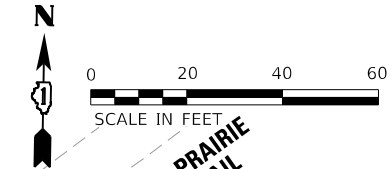
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	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C



TEMPORARY IMPACT ATTENUATORS
TEST LEVEL 2
FULLY REDIRECTIVE



TEMPORARY IMPACT ATTENUATORS
TEST LEVEL 2
FULLY REDIRECTIVE

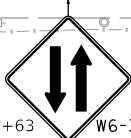


ILLINOIS PRAIRIE
PATH TRAIL

MATCH LINE STA 24+00

MATCH LINE STA 30+00

INDIAN TRAIL ROAD



PR C HIGH STREET

PR C INDIAN TRAIL ROAD

HRG PROJECT NO. 191891
HRG PROJ. CONTACT:
FILE NAME: 09239-srv-mo1-st02-02.dgn
PEN TABLE: 09239.tbl



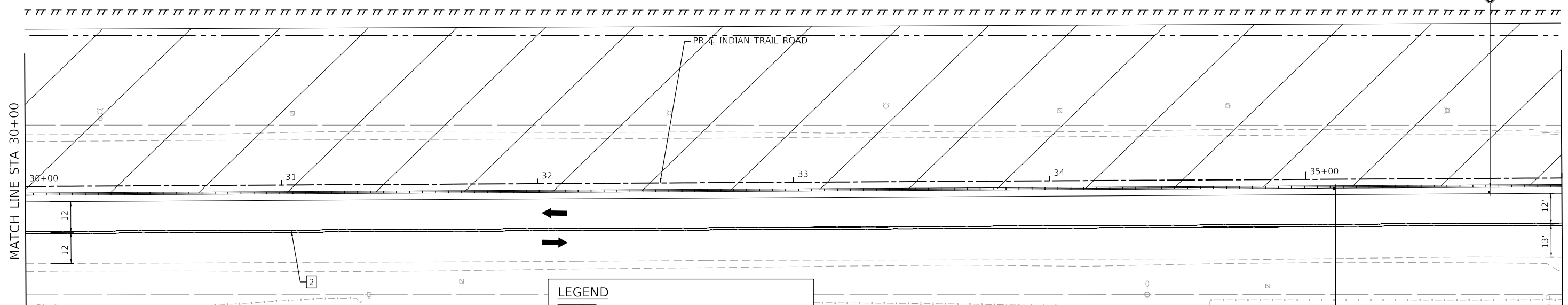
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PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC
INDIAN TRAIL ROAD - STAGE 1

SCALE: 1" = 20' SHEET 8 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	63
				CONTRACT NO. 61H85
ILLINOIS FED. AID PROJECT				



TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

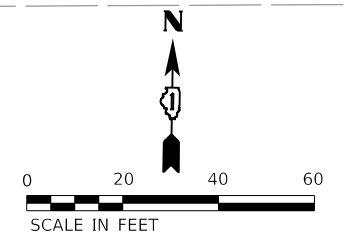
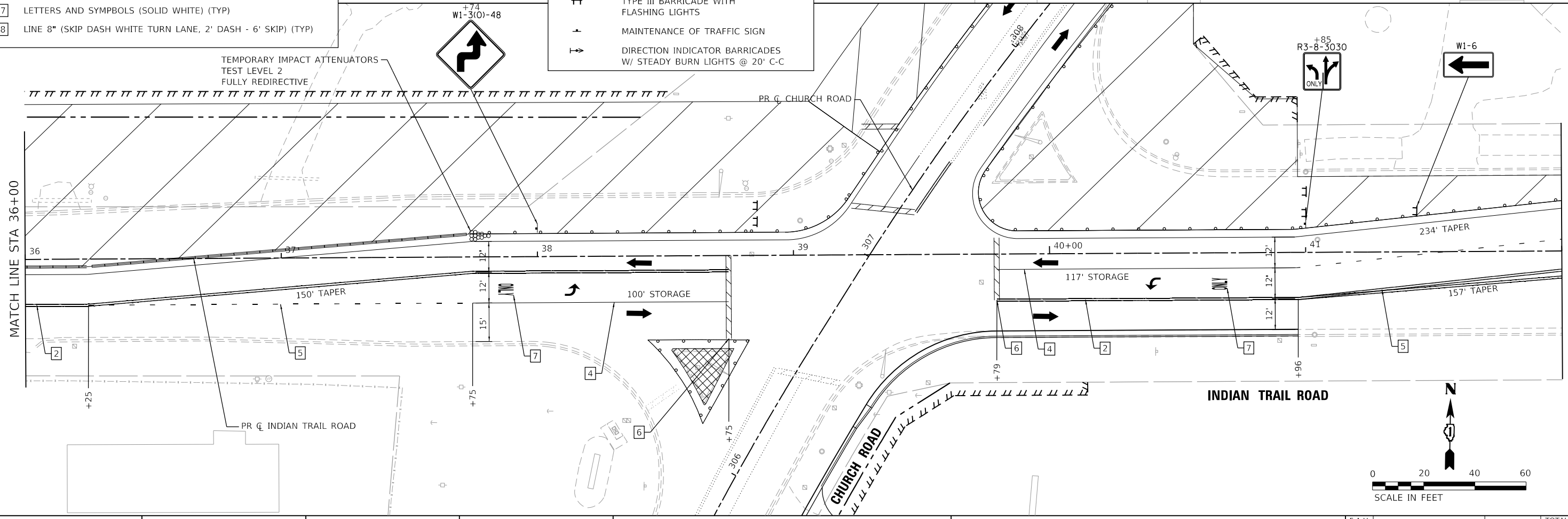
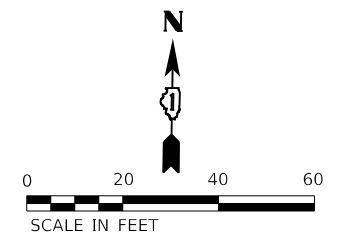
LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

WORK ZONE

SPEED LIMIT 30

*250 FINE MINIMUM



HRG PROJECT NO: 191891
 HRG PROJ CONTACT:
 FILE NAME: 09039-srv-mpt-st0601-03.dgn
 PEN TABLE: 06-10-2023



USER NAME = jstrzal	DESIGNED - KH	REVISED -
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PLOT DATE = 3/1/2023	DATE -	REVISED -

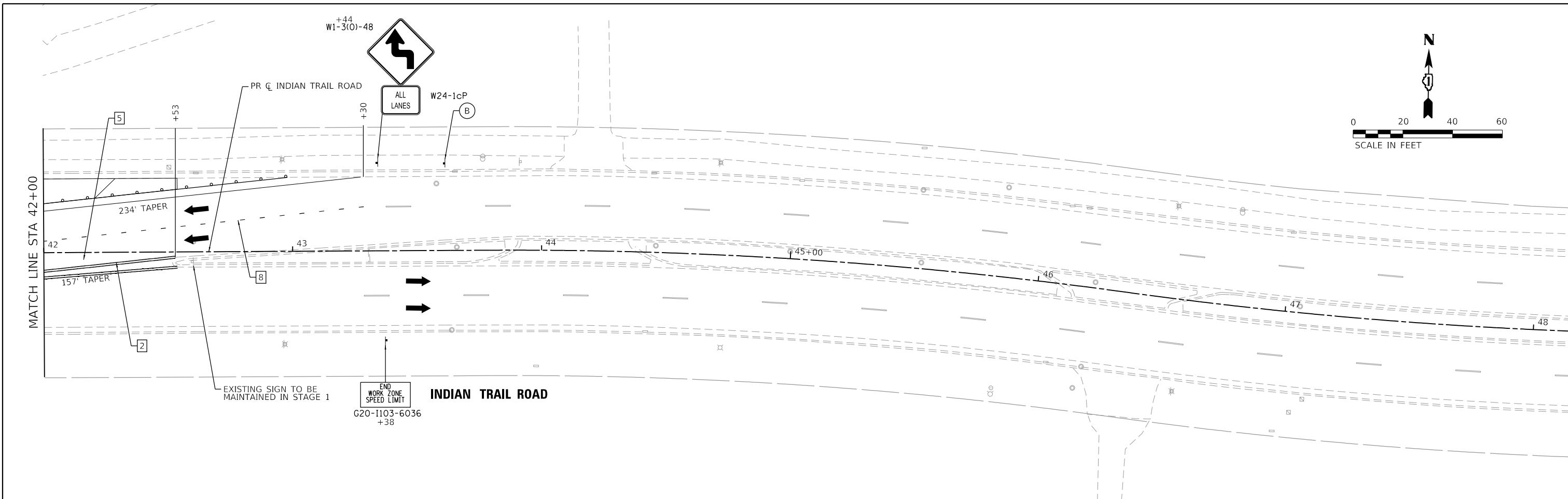
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
 INDIAN TRAIL ROAD - STAGE 1**

SCALE: 1" = 20'

SHEET 9 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	64
				CONTRACT NO. 61H85
				ILLINOIS FED. AID PROJECT



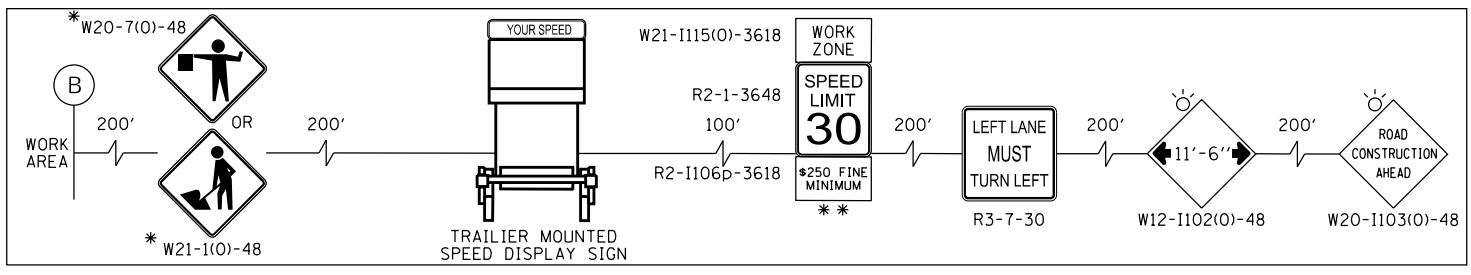
LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

ADVANCED SIGNING DETAIL



HRG PROJECT NO: 19189
 HRG PROJ CONTACT:
 FILE NAME: 09237-srv-mpt-st02-04.dgn
 PEN TABLE: 06/10/2023



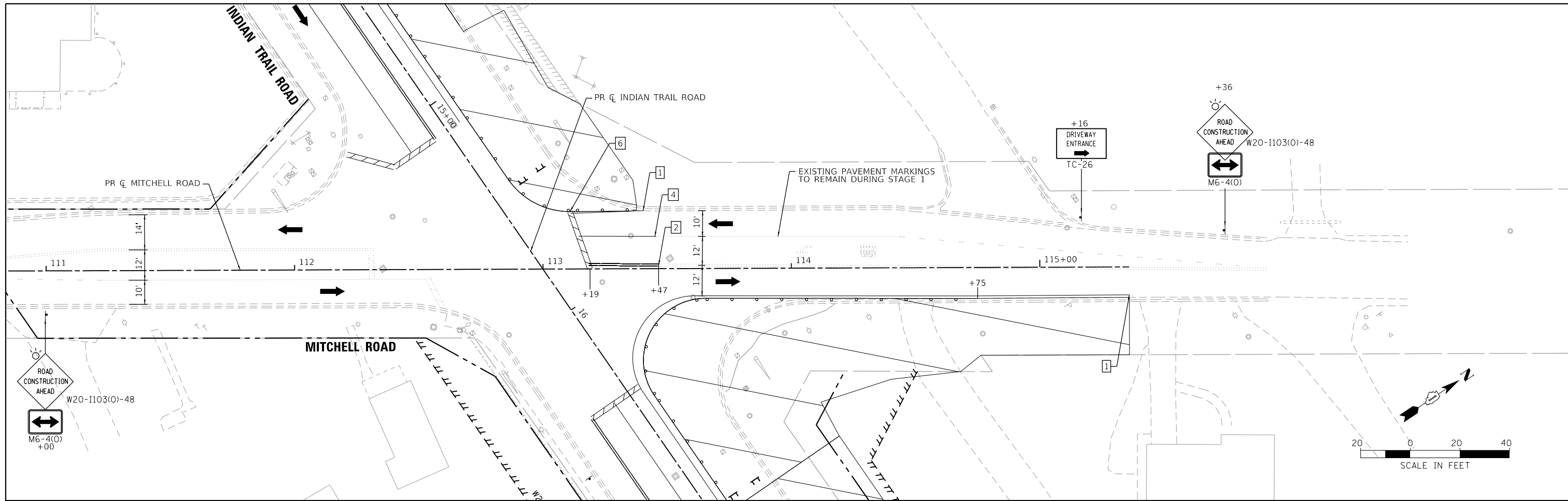
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PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
INDIAN TRAIL ROAD - STAGE 1**

SCALE: 1" = 20'	SHEET 10 OF 30 SHEETS	STA. TO STA.
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F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 65
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	



LEGEND	
	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND	
1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

HRG PROJECT NO: 19189
 HRG PROJ CONTACT:
 FILE NAME: 09397-srv-mpt-st0601-05.dgn
 PEN TABLE: 09397.tbl



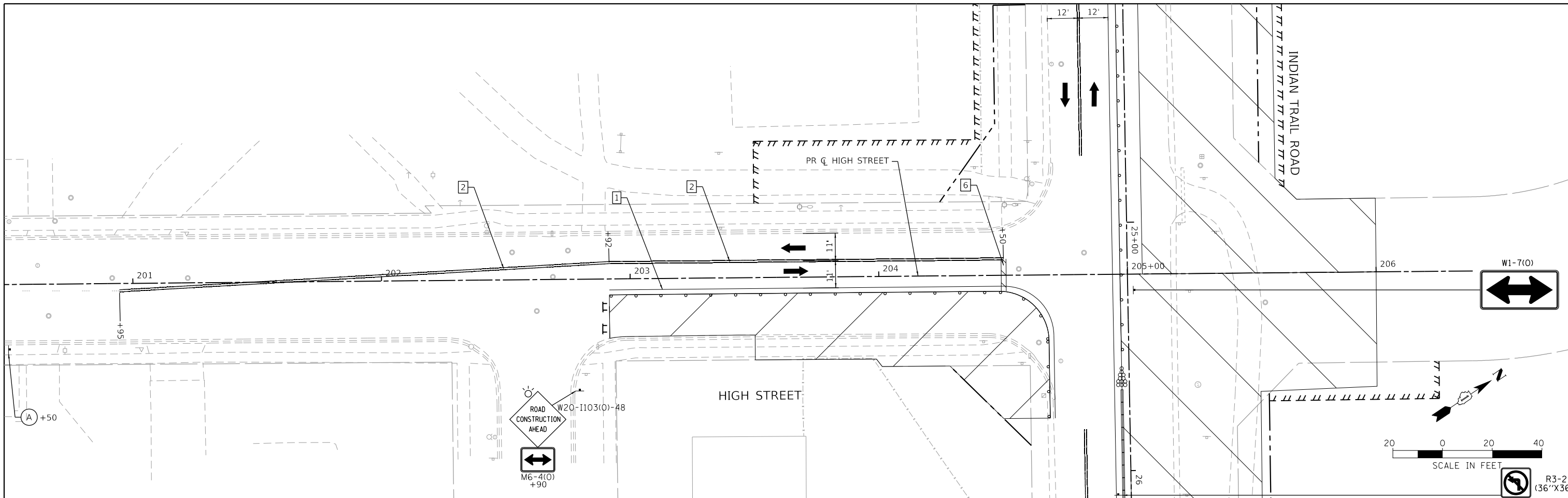
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PLOT DATE = 3/1/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
MITCHELL ROAD - STAGE 1**

SCALE: 1" = 20' SHEET 11 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	66
				CONTRACT NO. 61H85
ILLINOIS FED. AID PROJECT				

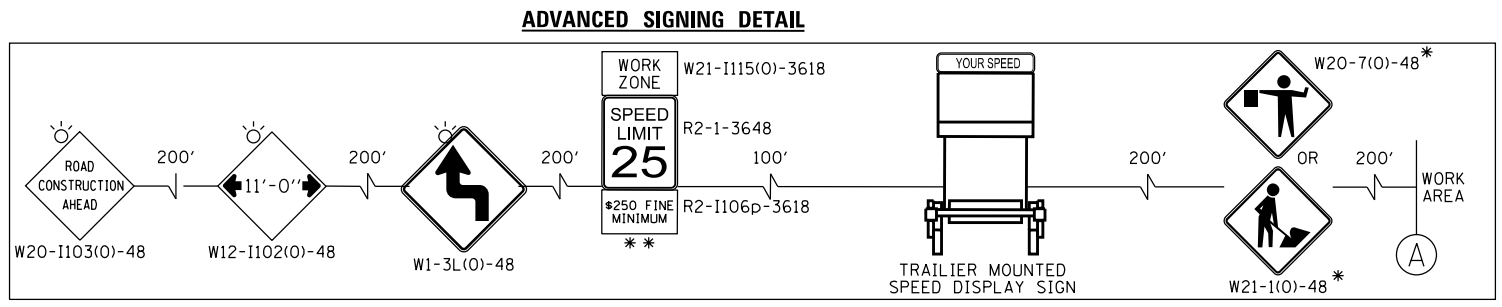


LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)



HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 09237-srv-mpt-st02-06.dgn
 PEN TABLE: 09237.tbl



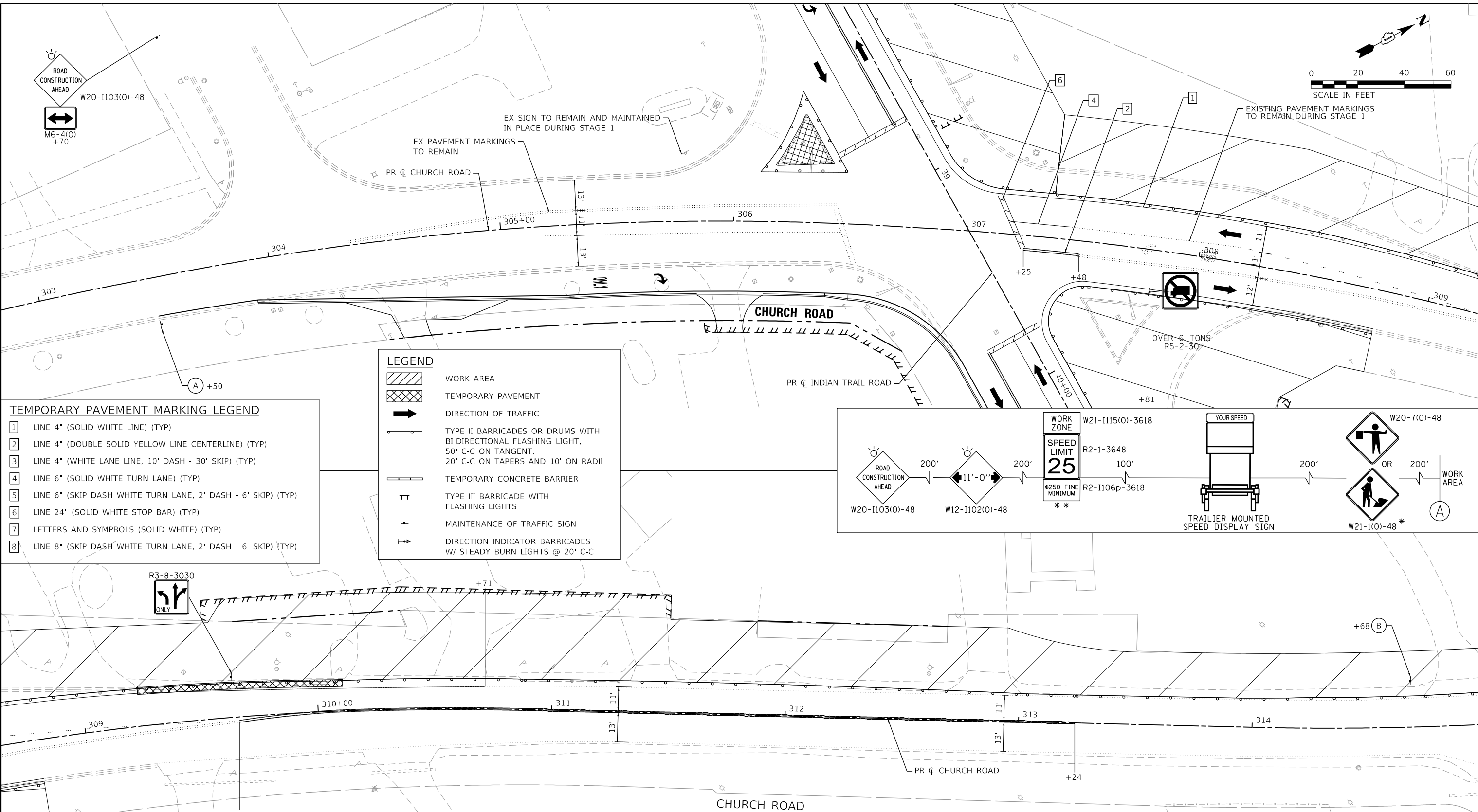
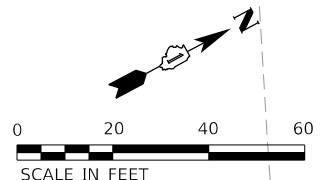
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PLOT DATE = 3/1/2023	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
 HIGH STREET - STAGE 1**

SCALE: 1" = 20' SHEET 12 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	67
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

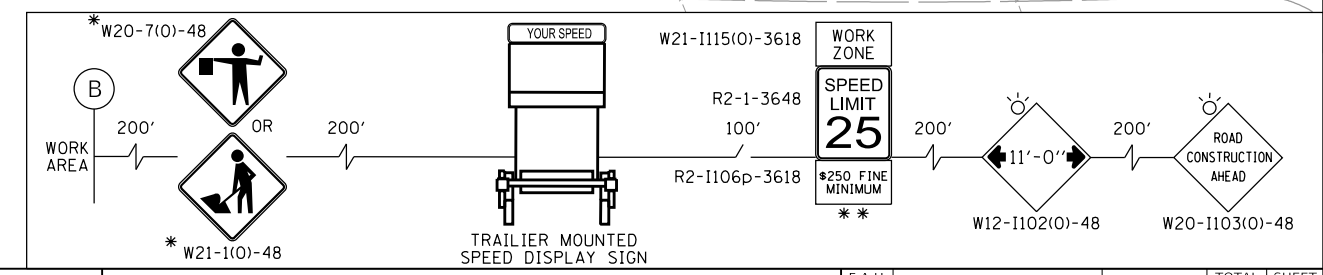
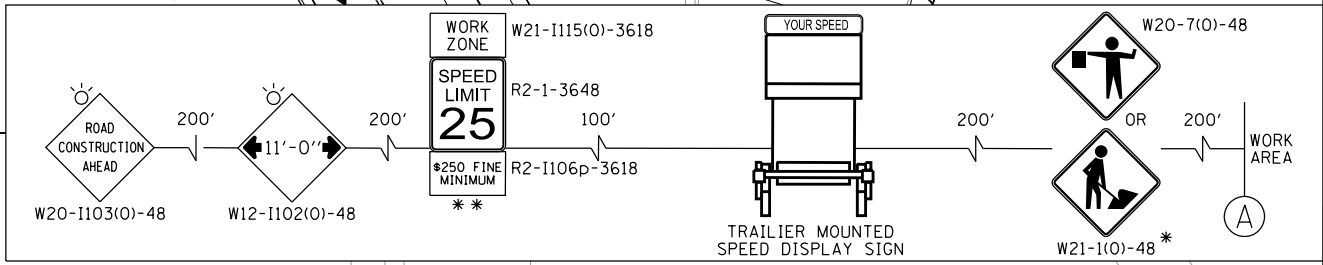


TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C



HRG PROJECT NO: 19189
 HRG PROJ CONTACT:
 FILE NAME: 09039-srv-mpt-stagel-01.dgn
 PEN TABLE: 06-02-2023



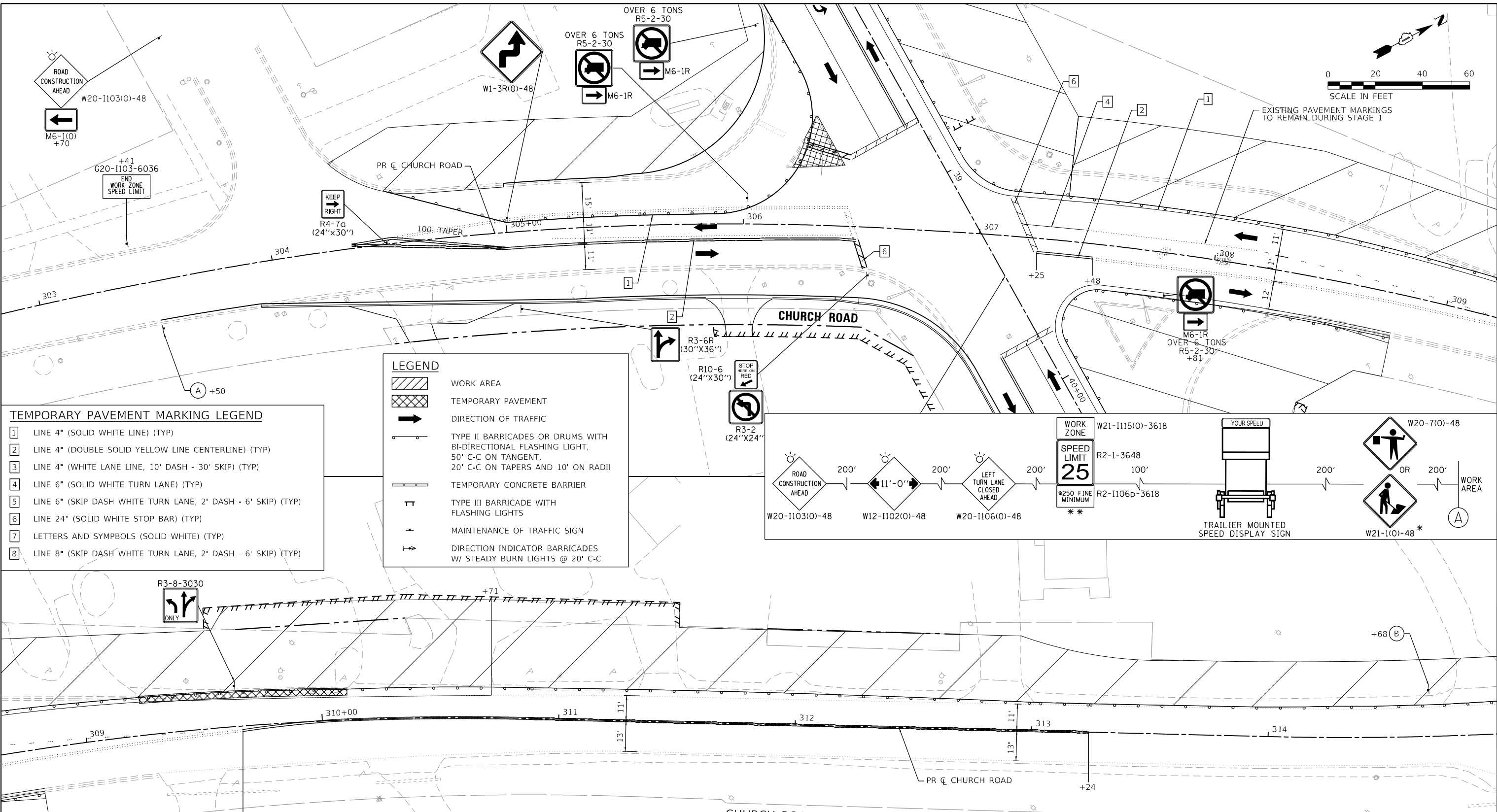
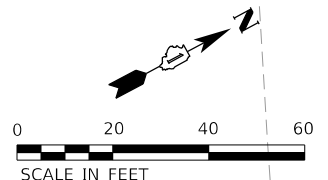
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PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
CHURCH ROAD - STAGE 1**

SCALE: 1" = 20' SHEET 13 OF 30 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 68
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

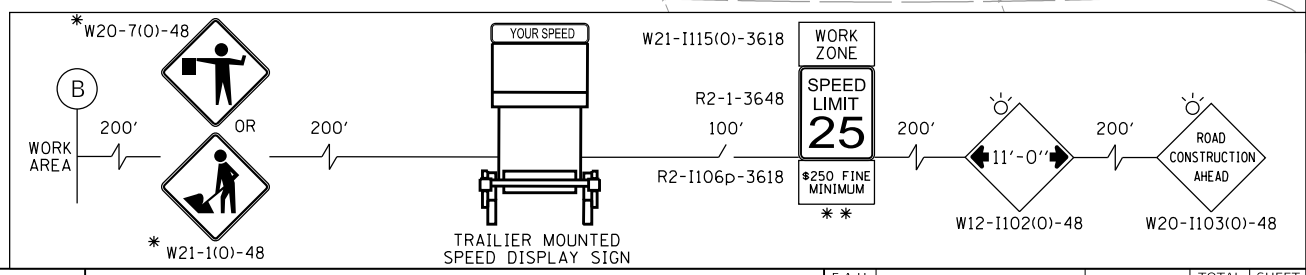
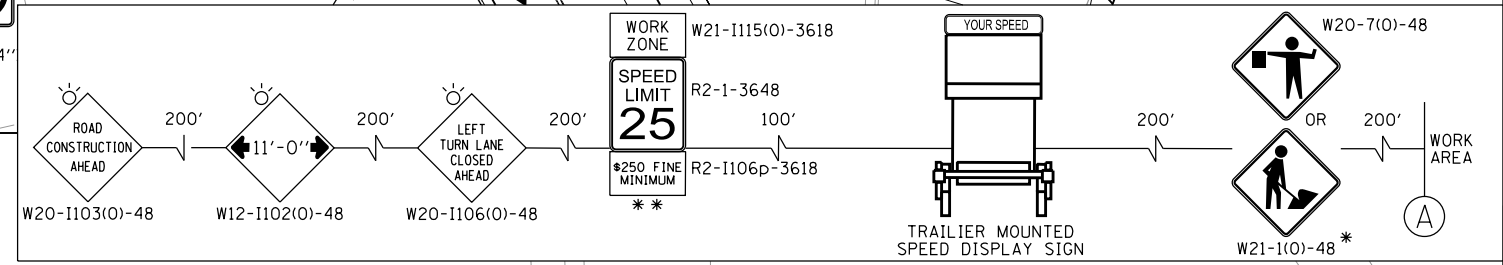


TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20° C-C



HRG PROJECT NO: 191891
 HRG PROJ CONTACT:
 FILE NAME: 09039-srv-mpt-stag1a-01.dgn
 PEN TABLE: 06-02-2023



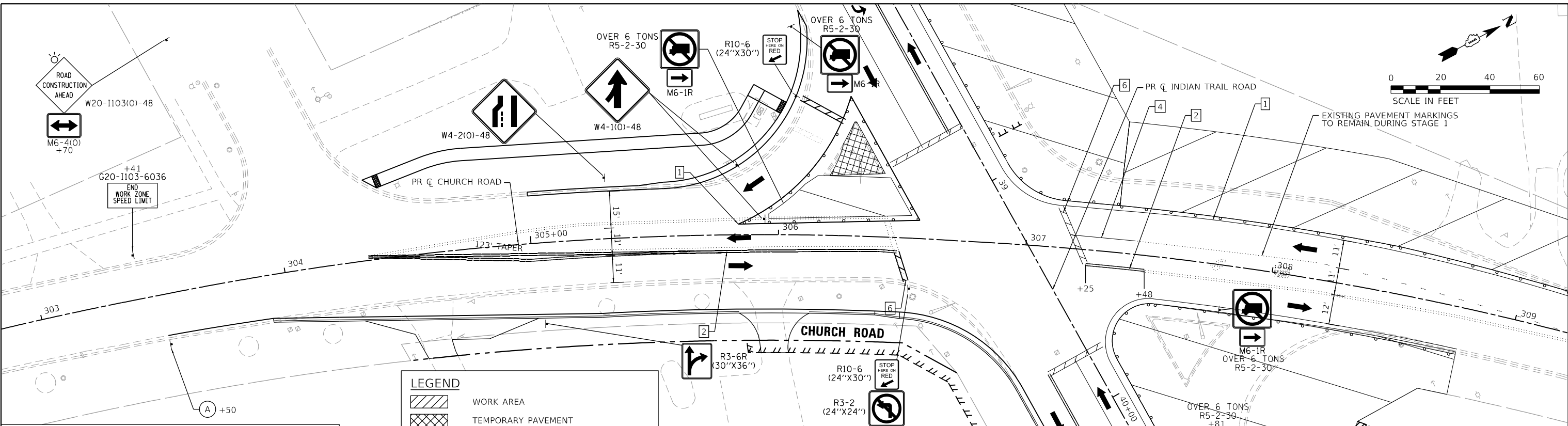
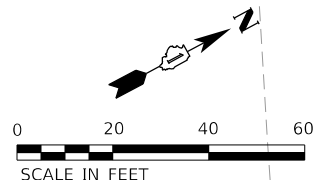
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PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC
CHURCH ROAD - STAGE 1a

SCALE: 1" = 20' SHEET 14 OF 30 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 69
CONTRACT NO. 61H85				ILLINOIS FED. AID PROJECT

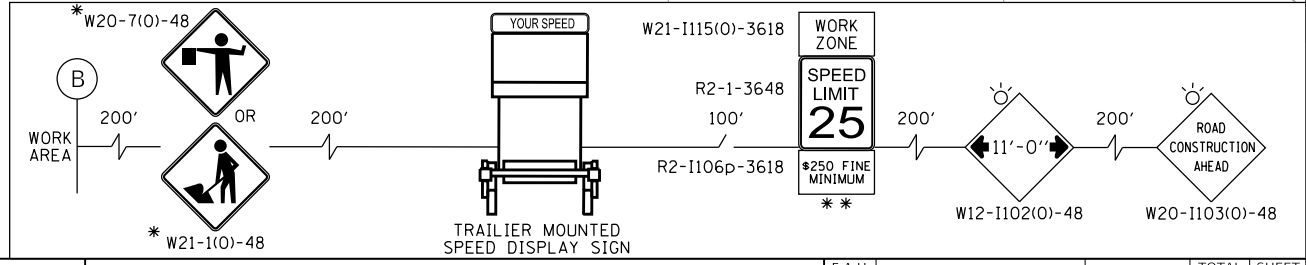
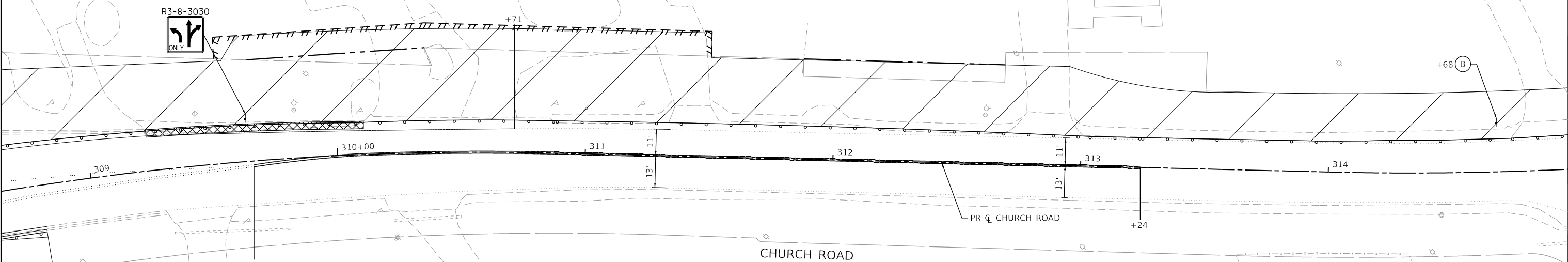
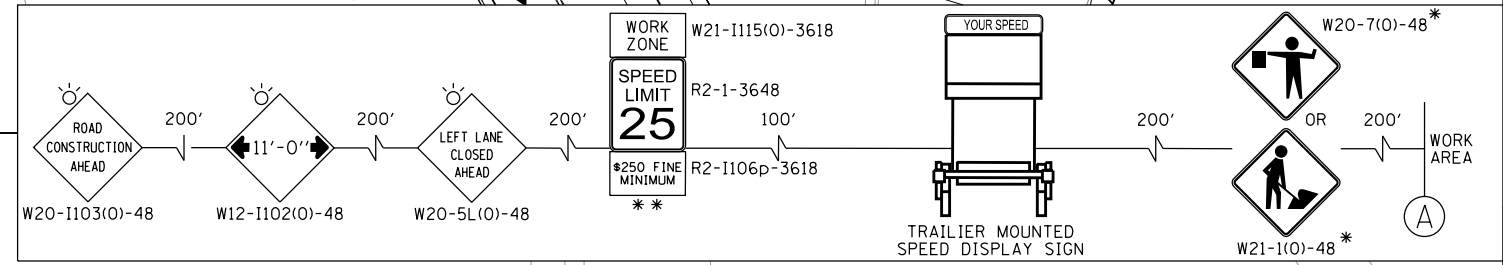


TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C



HRG PROJECT NO: 19189
 HRG PROJ CONTACT:
 FILE NAME: 0939-srv-mpt-stag1b-01.dgn
 PEN TABLE: 06-02-2023



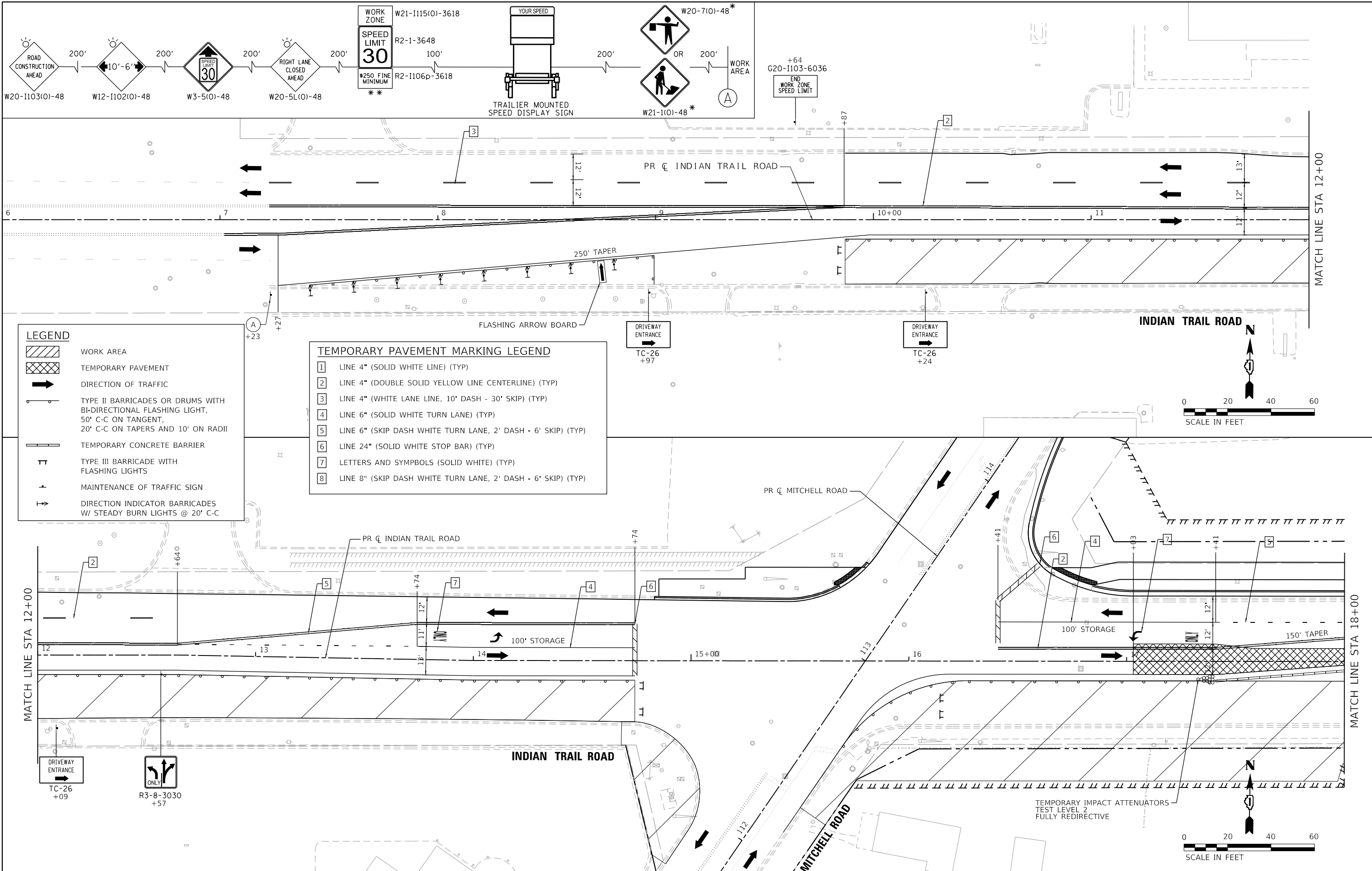
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PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC
CHURCH ROAD - STAGE 1b

SCALE: 1" = 20' SHEET 15 OF 30 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 70
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	



LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

HRG PROJECT NO: 191891
 HRG PROJ CONTACT:
 FILE NAME: 091891-191891-191891-191891-191891.dgn
 PEN TABLE: 191891.tbl



USER NAME = jstrzal
 DESIGNED - KH
 DRAWN - KH
 CHECKED -
 DATE -
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 PLOT DATE = 3/1/2023

DESIGNED - KH
 DRAWN - KH
 CHECKED -
 DATE -

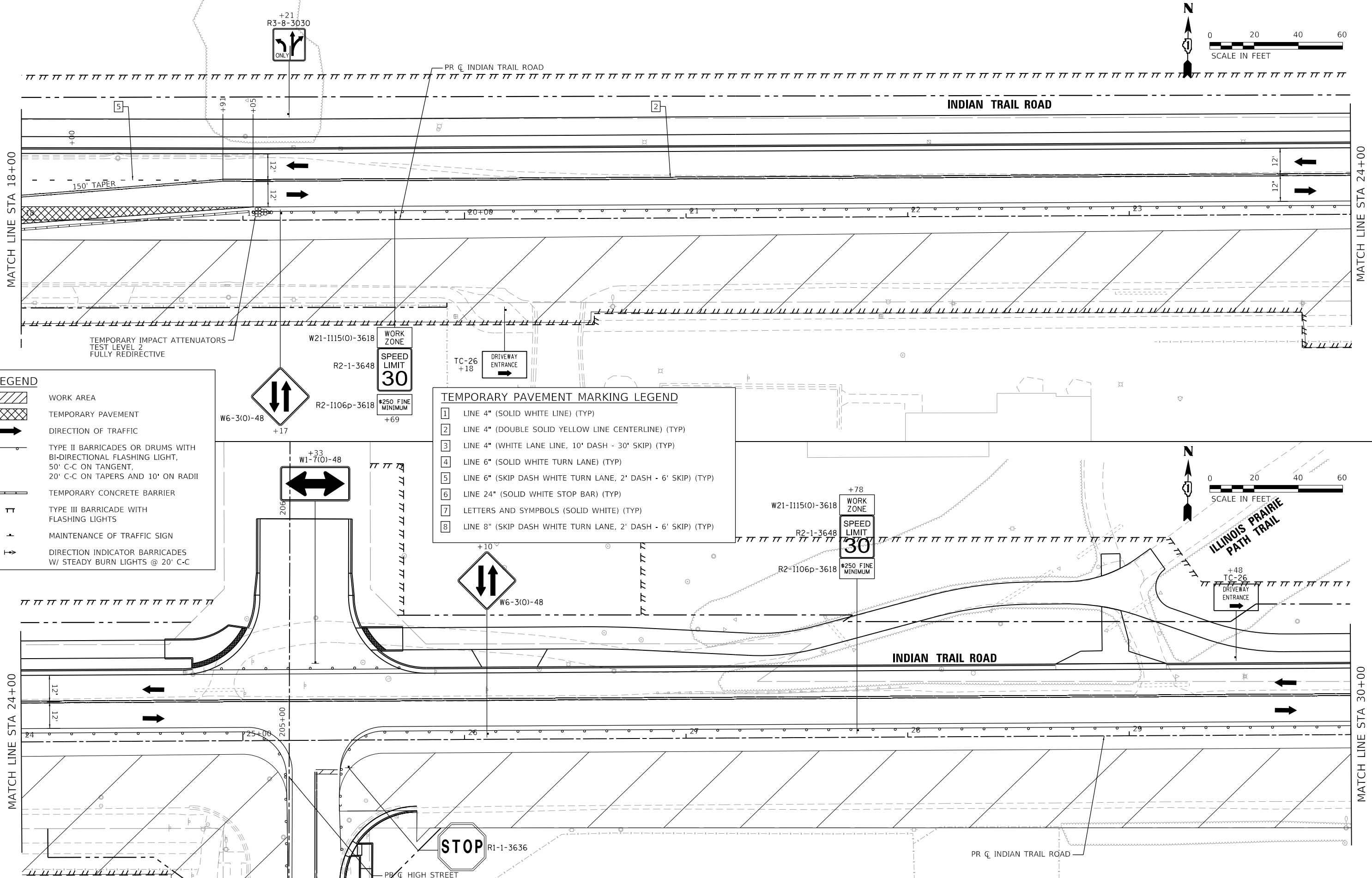
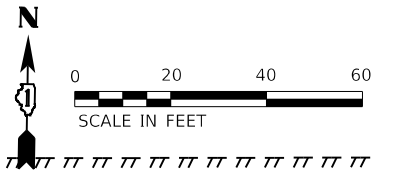
REVISED -
 REVISED -
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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
 INDIAN TRAIL ROAD - STAGE 2**

SCALE: 1" = 20' SHEET 16 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	71
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

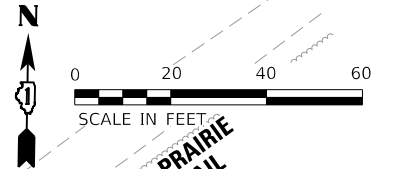


LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)



HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 09397-srv-mm-f-st-02-02.dgn
 PEN TABLE: 10/10/2023



USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - KH	REVISED -
PLOT DATE = 3/1/2023	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC
INDIAN TRAIL ROAD - STAGE 2

SCALE: 1" = 20'	SHEET 17 OF 30 SHEETS	STA. TO STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	72
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

W21-1115(O)-3618
 B2-1-3648
 R2-1106p-3618
 +45 WORK ZONE
 SPEED LIMIT 30
 \$250 FINE MINIMUM
 W6-3(O)-48

MATCH LINE STA 30+00

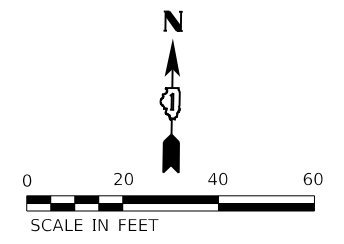
MATCH LINE STA 36+00

LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

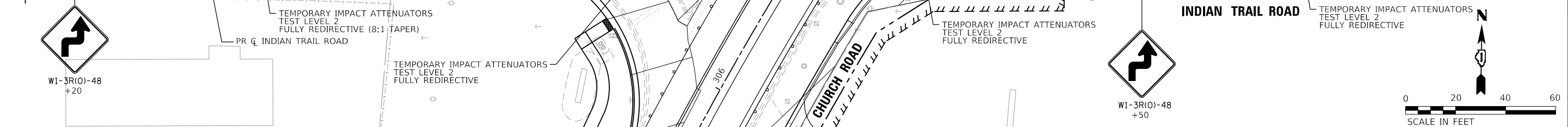
TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)



MATCH LINE STA 36+00

MATCH LINE STA 42+00



HRG PROJECT NO: 191891
 HRG PROJ CONTACT:
 FILE NAME: 09397-srv-mpt-st02-03.dgn
 PEN TABLE: 10/10/2021



USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN - KH	REVISED -
PLOT DATE = 3/1/2023	CHECKED -	REVISED -
	DATE -	REVISED -

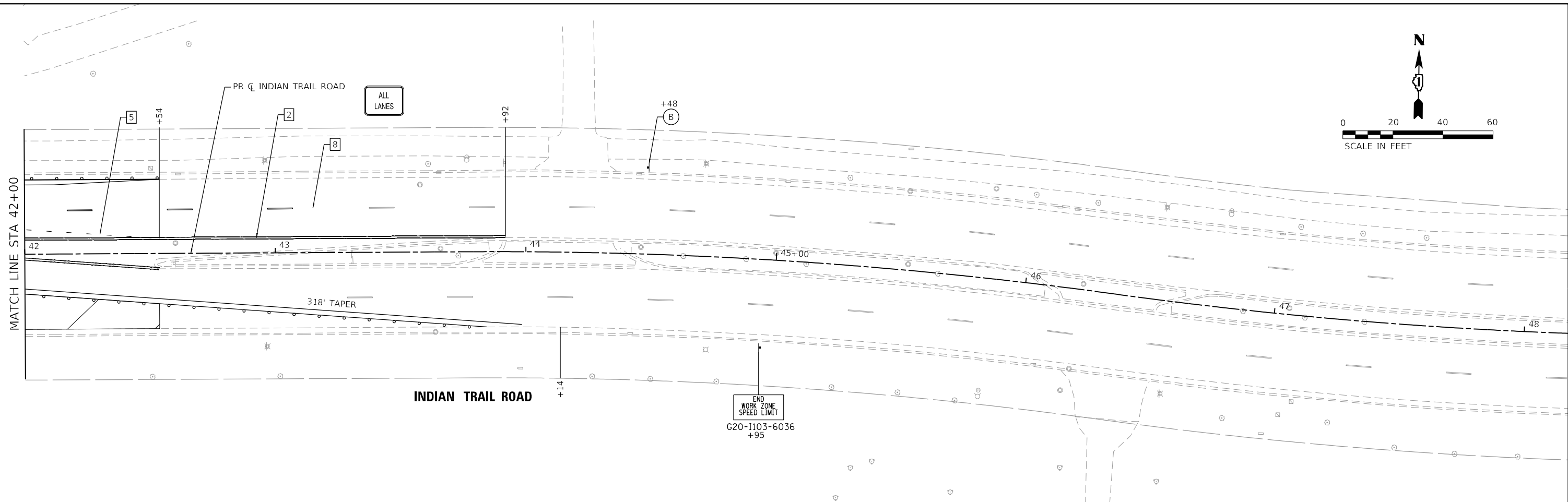
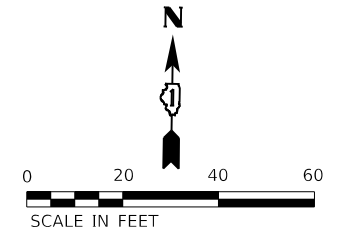
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
 INDIAN TRAIL ROAD - STAGE 2**

SCALE: 1" = 20'

SHEET 18 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	73
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



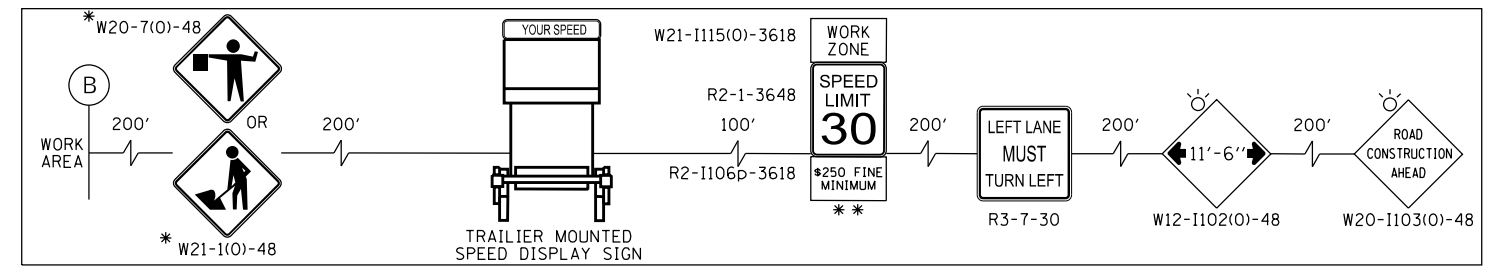
LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

ADVANCED SIGNING DETAIL



HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 09397-srv-mpt-st02-04.dgn
 PEN TABLE: 06/10/2023

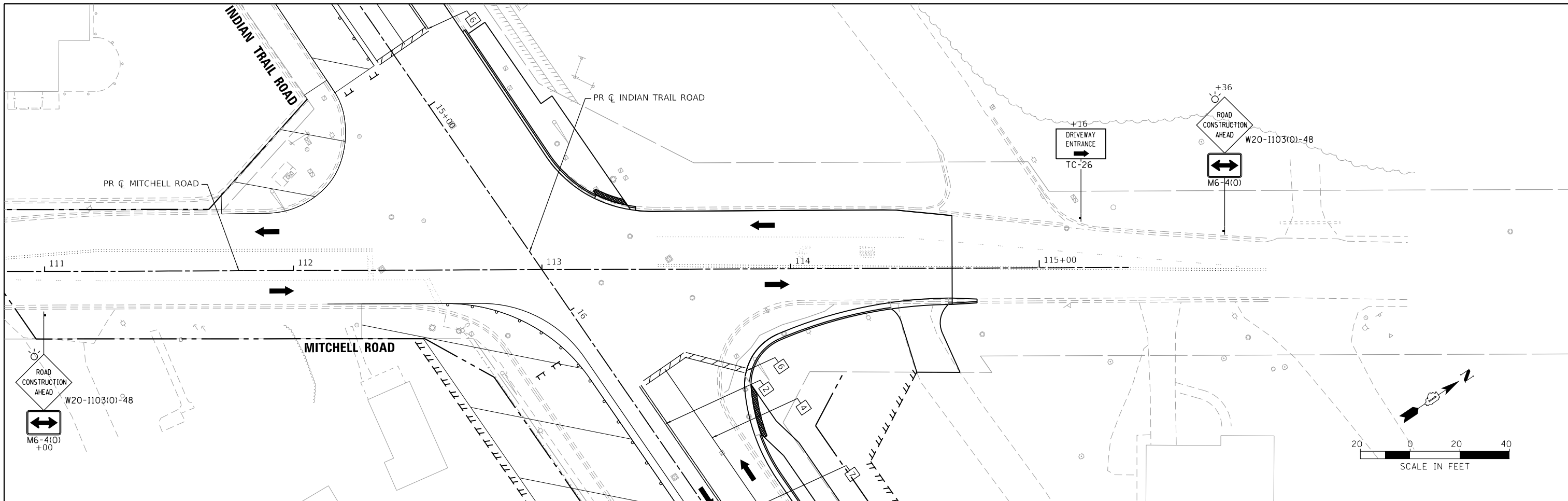


USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - KH	REVISED -
PLOT DATE = 3/1/2023	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC			
INDIAN TRAIL ROAD - STAGE 2			
SCALE: 1" = 20'	SHEET 19 OF 30 SHEETS	STA. TO STA.	

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 74
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMBOLES (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 060260-02-PV-1503-1.dgn
 PEN TABLE: 1503-1503.dgn



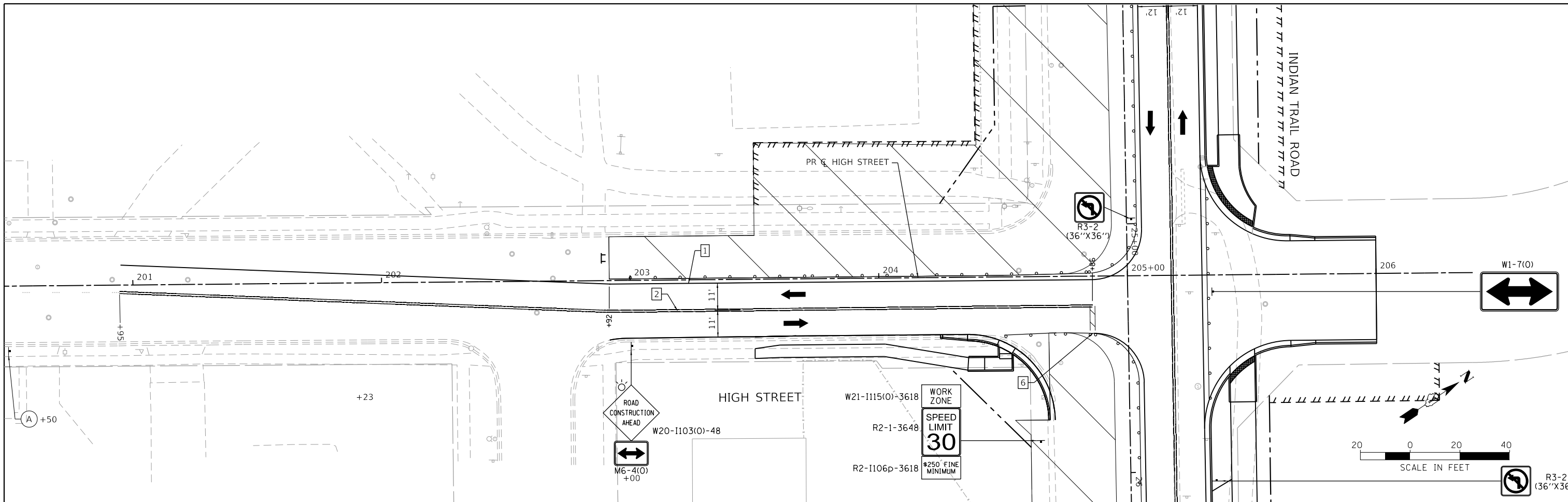
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	DRAWN - KH	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
MITCHELL ROAD - STAGE 2**

SCALE: 1' = 20' SHEET 20 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	75
				CONTRACT NO. 61H85
ILLINOIS FED. AID PROJECT				



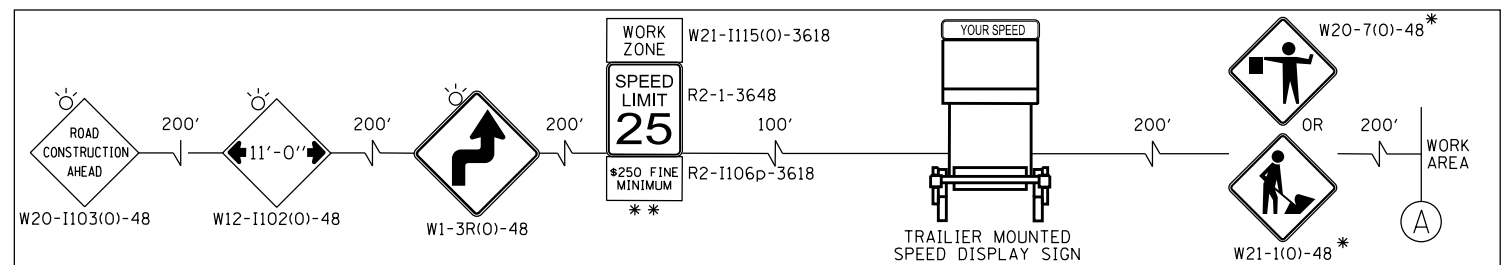
LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

ADVANCED SIGNING DETAIL



HRG PROJECT NO: 19189
 HRG PROJ CONTACT:
 FILE NAME: 09189-1115-1103-1102-1101-1100-1099-1098-1097-1096-1095-1094-1093-1092-1091-1090-1089-1088-1087-1086-1085-1084-1083-1082-1081-1080-1079-1078-1077-1076-1075-1074-1073-1072-1071-1070-1069-1068-1067-1066-1065-1064-1063-1062-1061-1060-1059-1058-1057-1056-1055-1054-1053-1052-1051-1050-1049-1048-1047-1046-1045-1044-1043-1042-1041-1040-1039-1038-1037-1036-1035-1034-1033-1032-1031-1030-1029-1028-1027-1026-1025-1024-1023-1022-1021-1020-1019-1018-1017-1016-1015-1014-1013-1012-1011-1010-1009-1008-1007-1006-1005-1004-1003-1002-1001-1000-999-998-997-996-995-994-993-992-991-990-989-988-987-986-985-984-983-982-981-980-979-978-977-976-975-974-973-972-971-970-969-968-967-966-965-964-963-962-961-960-959-958-957-956-955-954-953-952-951-950-949-948-947-946-945-944-943-942-941-940-939-938-937-936-935-934-933-932-931-930-929-928-927-926-925-924-923-922-921-920-919-918-917-916-915-914-913-912-911-910-909-908-907-906-905-904-903-902-901-900-899-898-897-896-895-894-893-892-891-890-889-888-887-886-885-884-883-882-881-880-879-878-877-876-875-874-873-872-871-870-869-868-867-866-865-864-863-862-861-860-859-858-857-856-855-854-853-852-851-850-849-848-847-846-845-844-843-842-841-840-839-838-837-836-835-834-833-832-831-830-829-828-827-826-825-824-823-822-821-820-819-818-817-816-815-814-813-812-811-810-809-808-807-806-805-804-803-802-801-800-799-798-797-796-795-794-793-792-791-790-789-788-787-786-785-784-783-782-781-780-779-778-777-776-775-774-773-772-771-770-769-768-767-766-765-764-763-762-761-760-759-758-757-756-755-754-753-752-751-750-749-748-747-746-745-744-743-742-741-740-739-738-737-736-735-734-733-732-731-730-729-728-727-726-725-724-723-722-721-720-719-718-717-716-715-714-713-712-711-710-709-708-707-706-705-704-703-702-701-700-699-698-697-696-695-694-693-692-691-690-689-688-687-686-685-684-683-682-681-680-679-678-677-676-675-674-673-672-671-670-669-668-667-666-665-664-663-662-661-660-659-658-657-656-655-654-653-652-651-650-649-648-647-646-645-644-643-642-641-640-639-638-637-636-635-634-633-632-631-630-629-628-627-626-625-624-623-622-621-620-619-618-617-616-615-614-613-612-611-610-609-608-607-606-605-604-603-602-601-600-599-598-597-596-595-594-593-592-591-590-589-588-587-586-585-584-583-582-581-580-579-578-577-576-575-574-573-572-571-570-569-568-567-566-565-564-563-562-561-560-559-558-557-556-555-554-553-552-551-550-549-548-547-546-545-544-543-542-541-540-539-538-537-536-535-534-533-532-531-530-529-528-527-526-525-524-523-522-521-520-519-518-517-516-515-514-513-512-511-510-509-508-507-506-505-504-503-502-501-500-499-498-497-496-495-494-493-492-491-490-489-488-487-486-485-484-483-482-481-480-479-478-477-476-475-474-473-472-471-470-469-468-467-466-465-464-463-462-461-460-459-458-457-456-455-454-453-452-451-450-449-448-447-446-445-444-443-442-441-440-439-438-437-436-435-434-433-432-431-430-429-428-427-426-425-424-423-422-421-420-419-418-417-416-415-414-413-412-411-410-409-408-407-406-405-404-403-402-401-400-399-398-397-396-395-394-393-392-391-390-389-388-387-386-385-384-383-382-381-380-379-378-377-376-375-374-373-372-371-370-369-368-367-366-365-364-363-362-361-360-359-358-357-356-355-354-353-352-351-350-349-348-347-346-345-344-343-342-341-340-339-338-337-336-335-334-333-332-331-330-329-328-327-326-325-324-323-322-321-320-319-318-317-316-315-314-313-312-311-310-309-308-307-306-305-304-303-302-301-300-299-298-297-296-295-294-293-292-291-290-289-288-287-286-285-284-283-282-281-280-279-278-277-276-275-274-273-272-271-270-269-268-267-266-265-264-263-262-261-260-259-258-257-256-255-254-253-252-251-250-249-248-247-246-245-244-243-242-241-240-239-238-237-236-235-234-233-232-231-230-229-228-227-226-225-224-223-222-221-220-219-218-217-216-215-214-213-212-211-210-209-208-207-206-205-204-203-202-201-200-199-198-197-196-195-194-193-192-191-190-189-188-187-186-185-184-183-182-181-180-179-178-177-176-175-174-173-172-171-170-169-168-167-166-165-164-163-162-161-160-159-158-157-156-155-154-153-152-151-150-149-148-147-146-145-144-143-142-141-140-139-138-137-136-135-134-133-132-131-130-129-128-127-126-125-124-123-122-121-120-119-118-117-116-115-114-113-112-111-110-109-108-107-106-105-104-103-102-101-100-99-98-97-96-95-94-93-92-91-90-89-88-87-86-85-84-83-82-81-80-79-78-77-76-75-74-73-72-71-70-69-68-67-66-65-64-63-62-61-60-59-58-57-56-55-54-53-52-51-50-49-48-47-46-45-44-43-42-41-40-39-38-37-36-35-34-33-32-31-30-29-28-27-26-25-24-23-22-21-20-19-18-17-16-15-14-13-12-11-10-9-8-7-6-5-4-3-2-1-0



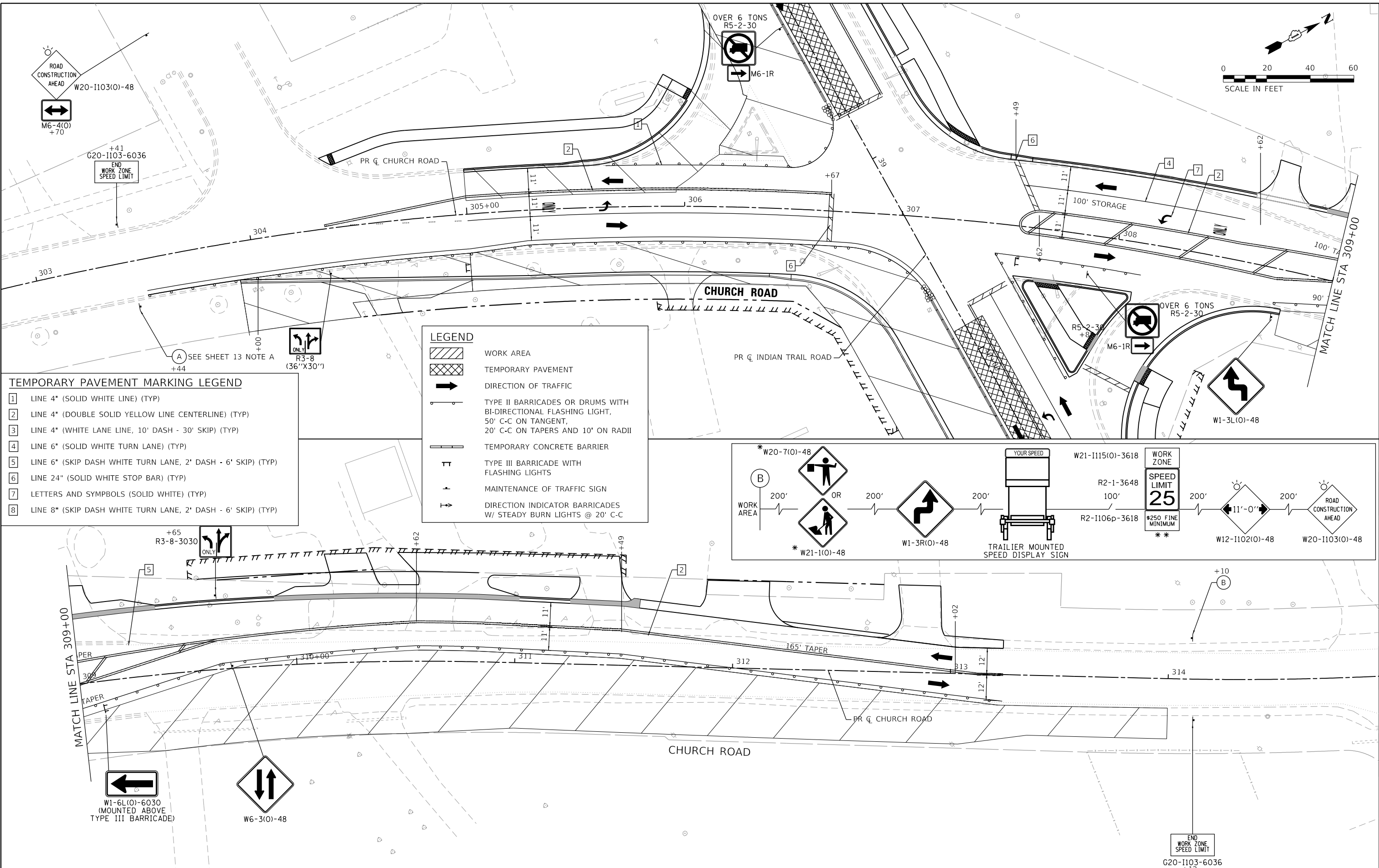
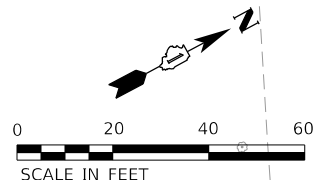
USER NAME = jstrzal	DESIGNED - KH	REVISED - XX/XX/XXXX
	DRAWN - KH	REVISED - XX/XX/XXXX
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED - XX/XX/XXXX
PLOT DATE = 4/21/2023	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
HIGH STREET - STAGE 2**

SCALE: 1' = 20' SHEET 21 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	76
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

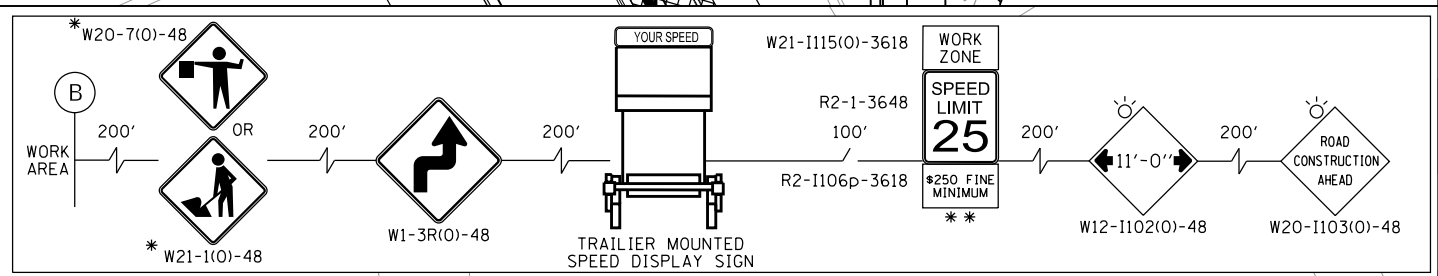


TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMBOLES (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C



HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 09039-srv-mpt-stag2-07.dgn
 PEN TABLE: 09039.tbl



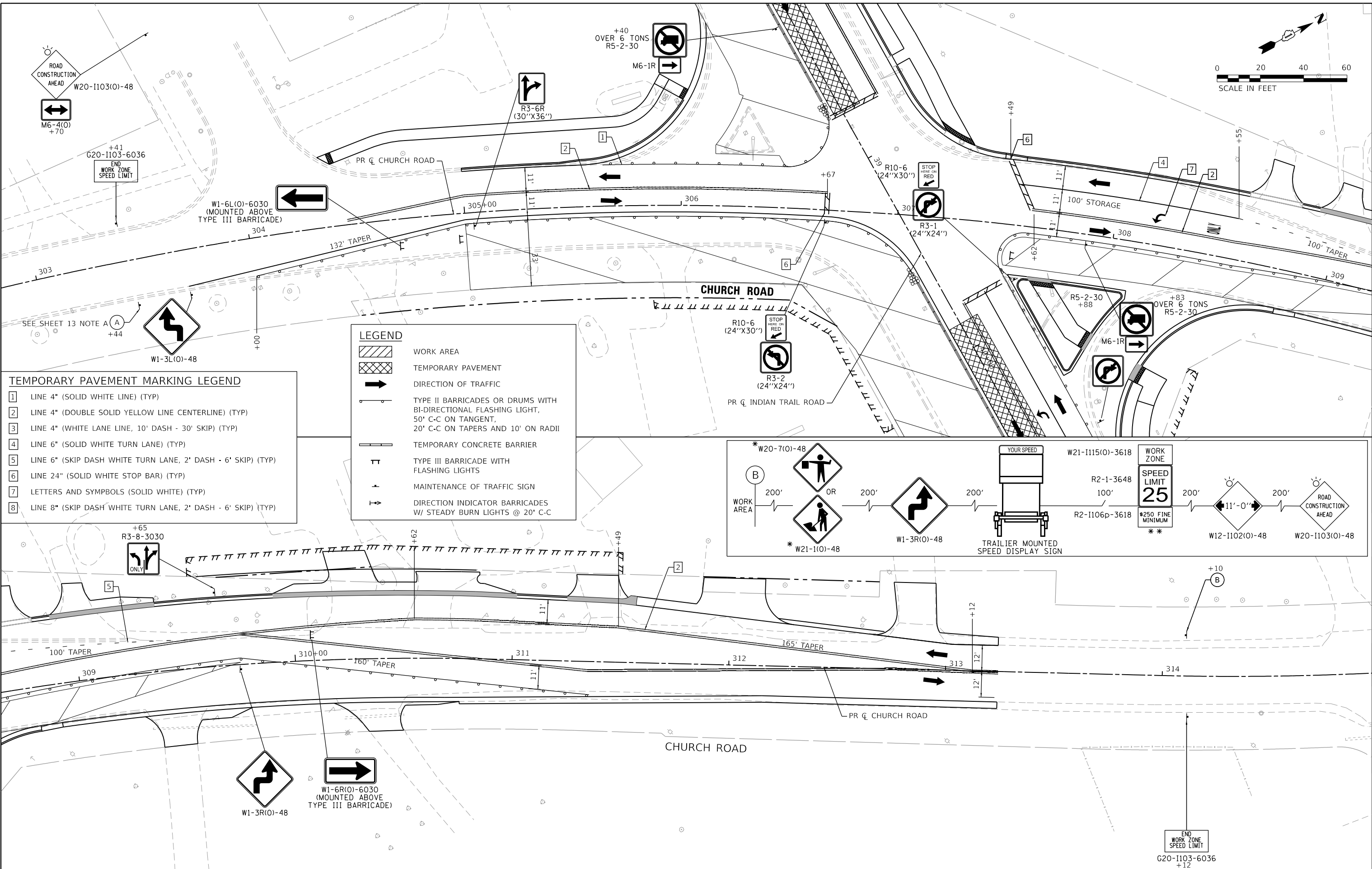
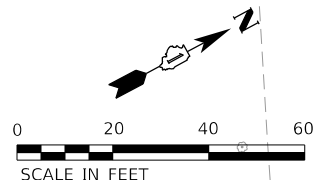
USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN - KH	REVISED -
PLOT DATE = 3/1/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
CHURCH ROAD - STAGE 2**

SCALE: 1" = 20' SHEET 22 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	77
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

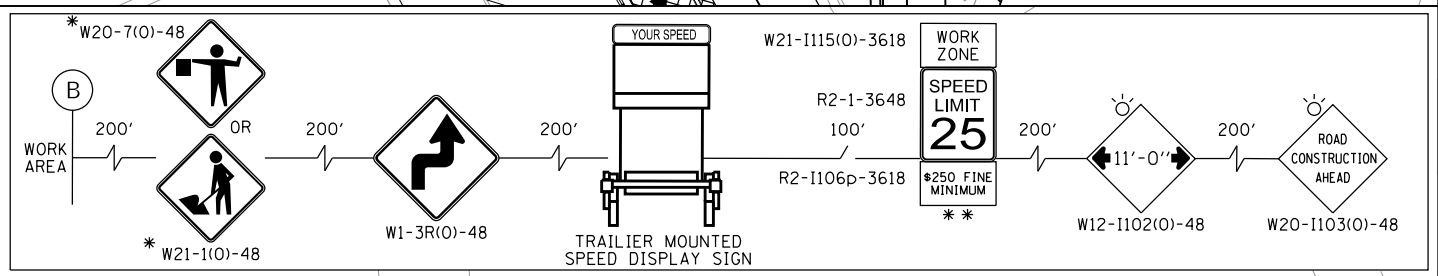


TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMBOLES (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C



HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 09039-srv-mpt-stage2a-04.dgn
 PEN TABLE: 09039.tbl
 HRGreen.com

HRGreen.com
 Micro Professional Design Firm
 #184-001322

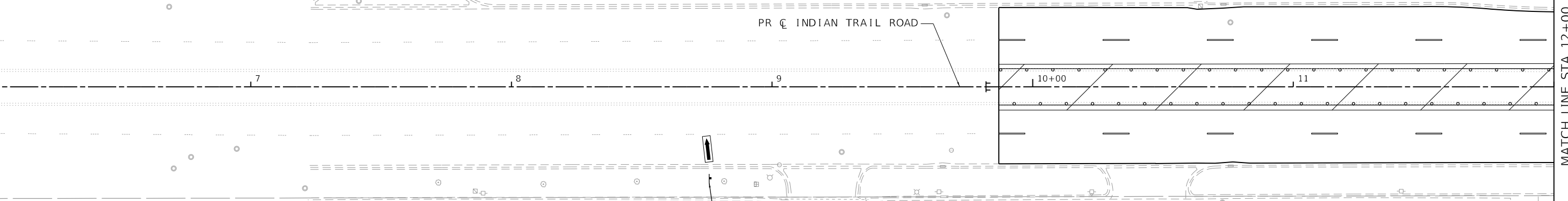
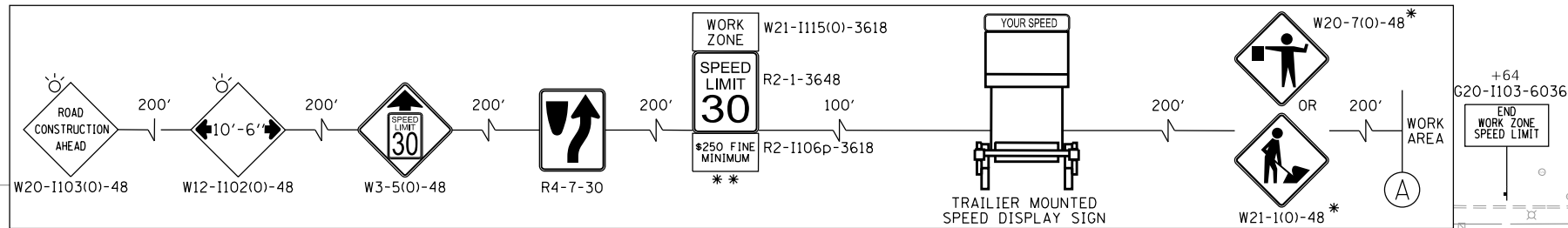
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PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUGGESTED MAINTENANCE OF TRAFFIC
CHURCH ROAD - STAGE 2a
 SCALE: 1" = 20' SHEET 23 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	78
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

ADVANCED SIGNING DETAIL



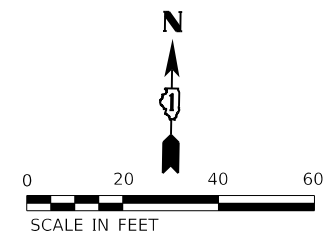
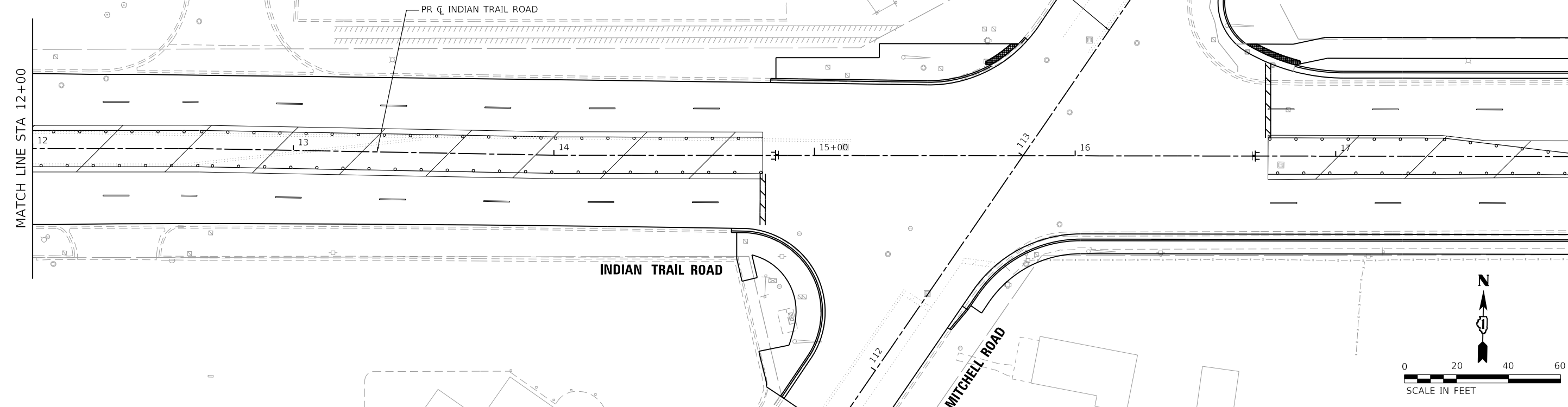
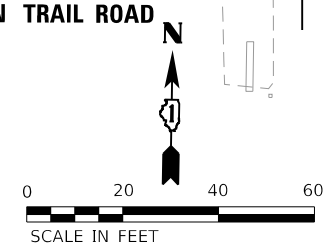
LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

NOTES:
1. REFER TO PAVEMENT MARKING SHEETS FOR PERMANENT MARKINGS



HRG PROJECT NO.: 191891
 HRG PROJ. CONTACT:
 FILE NAME: 09191891-191891-191891-191891-191891.dgn
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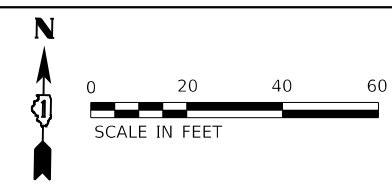
HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = jstrzal	DESIGNED - KH	REVISED -
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PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

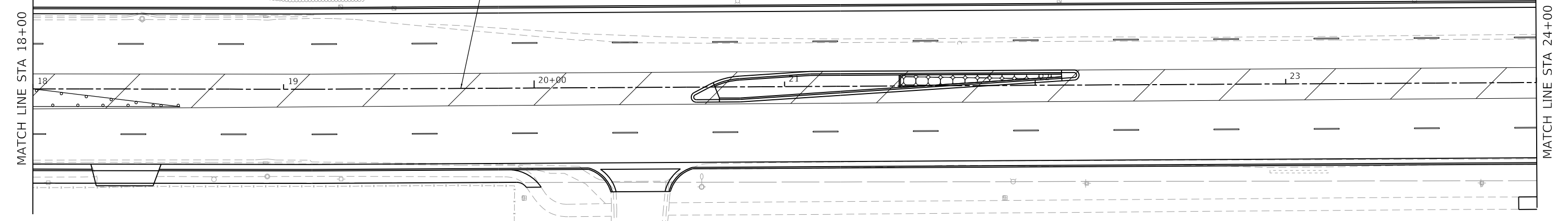
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUGGESTED MAINTENANCE OF TRAFFIC
INDIAN TRAIL ROAD - STAGE 3
 SCALE: 1" = 20'
 SHEET 24 OF 30 SHEETS
 STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	79
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



INDIAN TRAIL ROAD



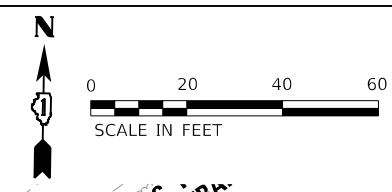
NOTES:
1. REFER TO PAVEMENT MARKING SHEETS FOR PERMANENT MARKINGS

LEGEND

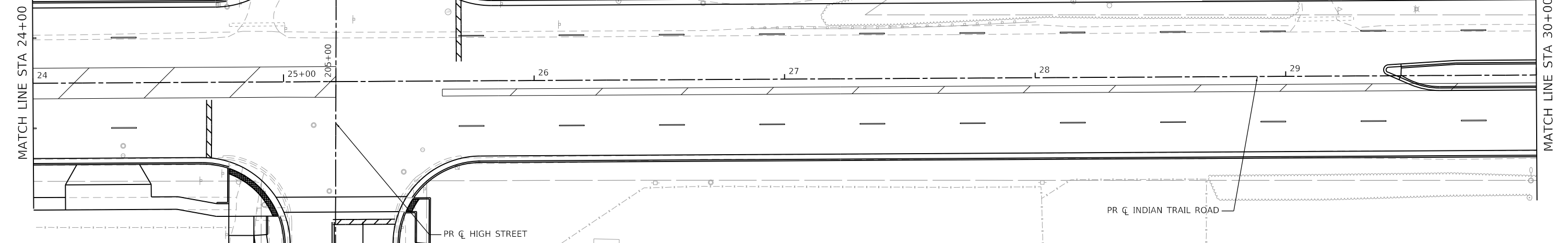
- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
- TEMPORARY CONCRETE BARRIER
- TYPE III BARRICADE WITH FLASHING LIGHTS
- MAINTENANCE OF TRAFFIC SIGN
- DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

- 1 LINE 4" (SOLID WHITE LINE) (TYP)
- 2 LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
- 3 LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
- 4 LINE 6" (SOLID WHITE TURN LANE) (TYP)
- 5 LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
- 6 LINE 24" (SOLID WHITE STOP BAR) (TYP)
- 7 LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
- 8 LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)



INDIAN TRAIL ROAD



HRG PROJECT NO.: 191891
 HRG PROJ. CONTACT:
 FILE NAME: 09039-srv-mo1-st0903-02.dgn
 PEN TABLE: 06/10/2023



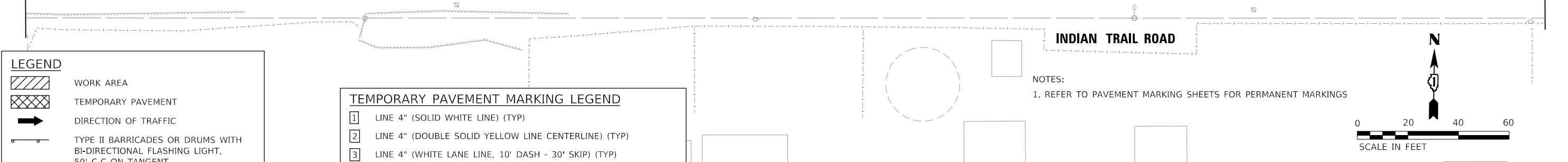
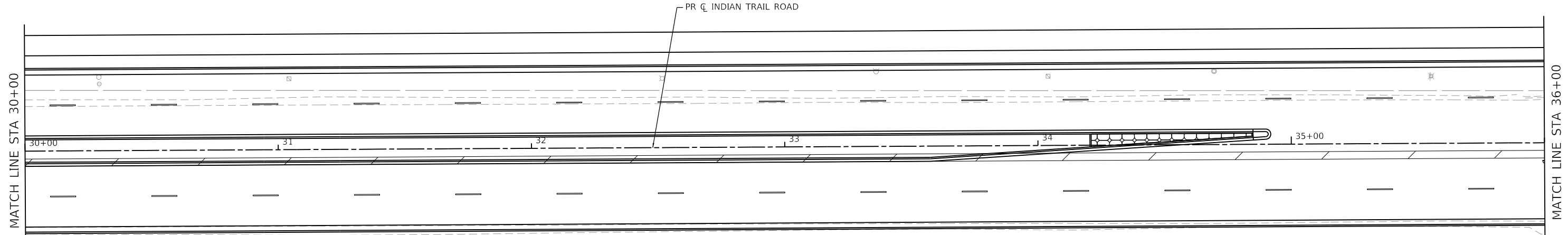
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	DRAWN - KH	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUGGESTED MAINTENANCE OF TRAFFIC
INDIAN TRAIL ROAD - STAGE 3

SCALE: 1" = 20' SHEET 25 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	80
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

NOTES:
1. REFER TO PAVEMENT MARKING SHEETS FOR PERMANENT MARKINGS

HRG PROJECT NO.: 19189/
 HRG PROJ. CONTACT:
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 PLOT DATE: 3/1/2023
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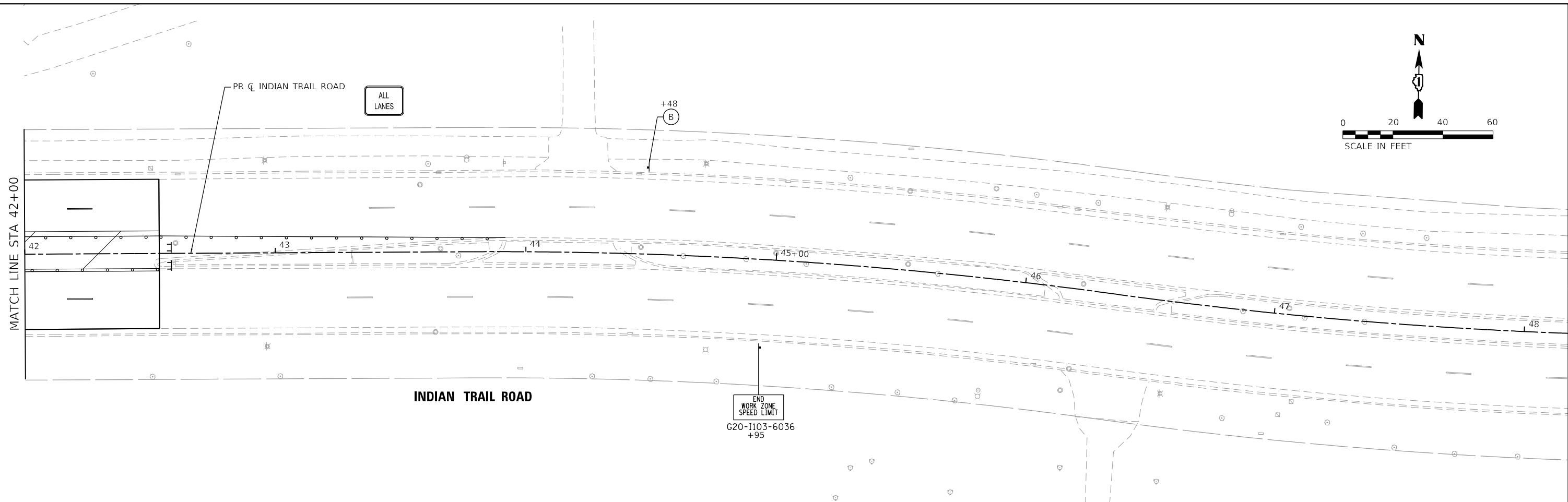
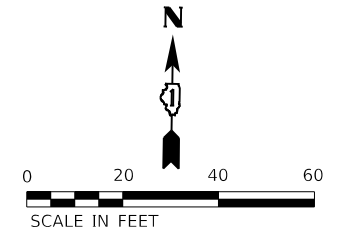


USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - KH	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUGGESTED MAINTENANCE OF TRAFFIC INDIAN TRAIL ROAD - STAGE 3			
SCALE: 1' = 20'	SHEET 26 OF 30 SHEETS	STA. TO STA.	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	81
CONTRACT NO. 61H85				
ILLINOIS		FED. AID PROJECT		



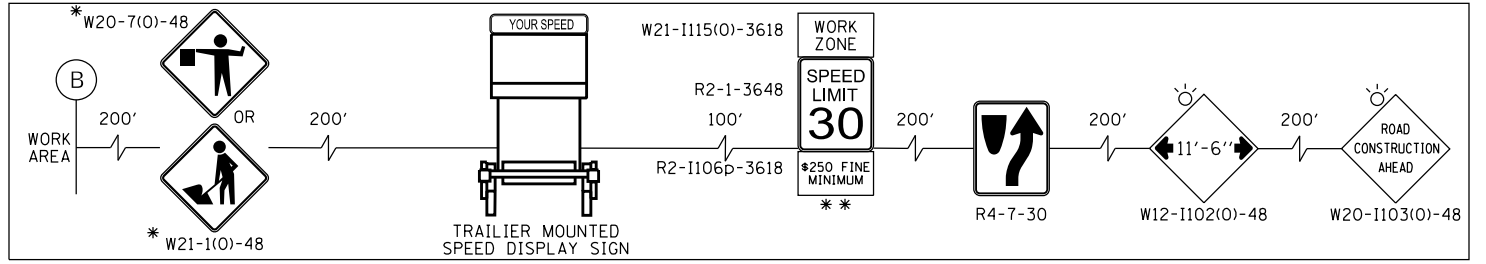
LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

NOTES:
1. REFER TO PAVEMENT MARKING SHEETS FOR PERMANENT MARKINGS



HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 09037-877-mpt-stages-04.dgn
 PEN TABLE: 10/10/2021



USER NAME = jstrzal	DESIGNED - KH	REVISED -
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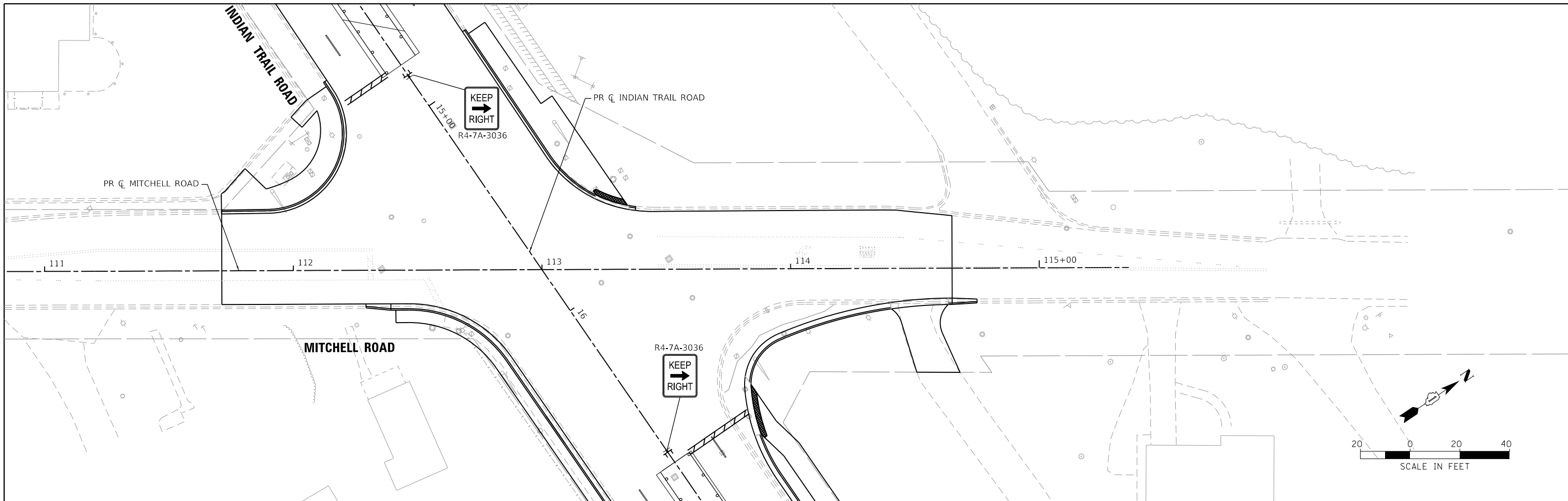
DESIGNED - KH	REVISED -
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CHECKED -	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
INDIAN TRAIL ROAD - STAGE 3**

SCALE: 1" = 20' SHEET 27 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	82
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

NOTES:
1. REFER TO PAVEMENT MARKING SHEETS FOR PERMANENT MARKINGS

HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 09037-877-mpt-stages-05.dgn
 PEN TABLE: 06-00260-02-PV



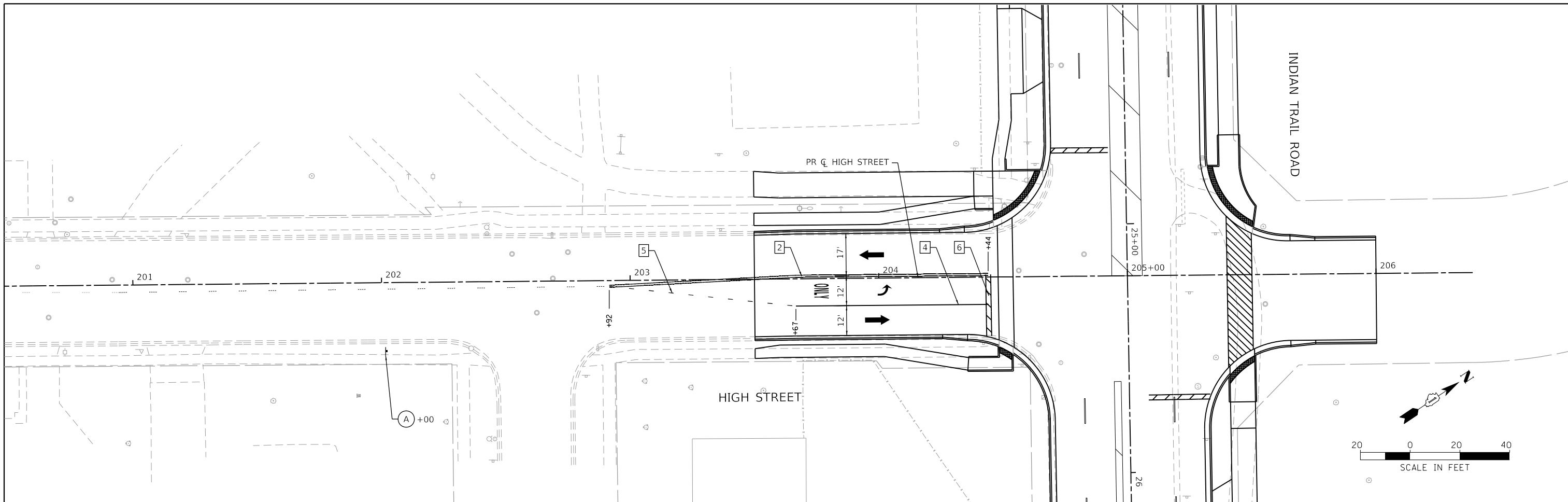
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PLOT DATE = 3/1/2023	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
MITCHELL ROAD - STAGE 3**

SCALE: 1' = 20' SHEET 28 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	83
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	



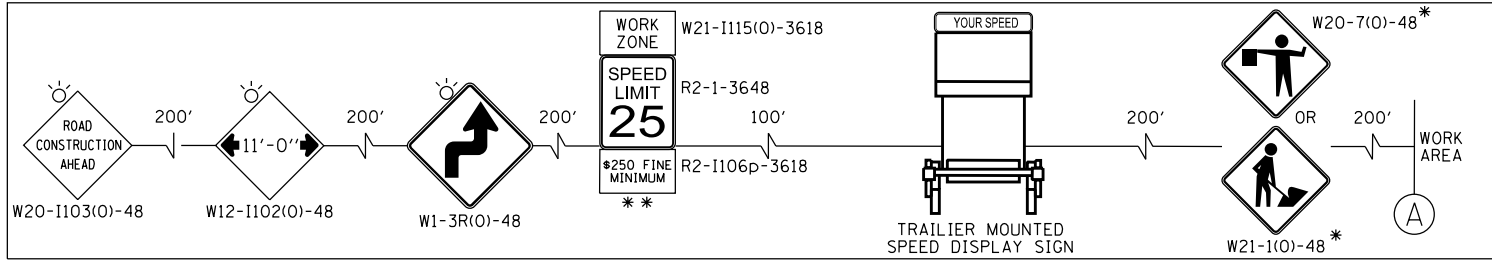
LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

ADVANCED SIGNING DETAIL



HRG PROJECT NO.: 19189
 HRG PROJ. CONTACT:
 FILE NAME: 09397-srv-mpt-stops-06.dgn
 PEN TABLE: 10/10/2021



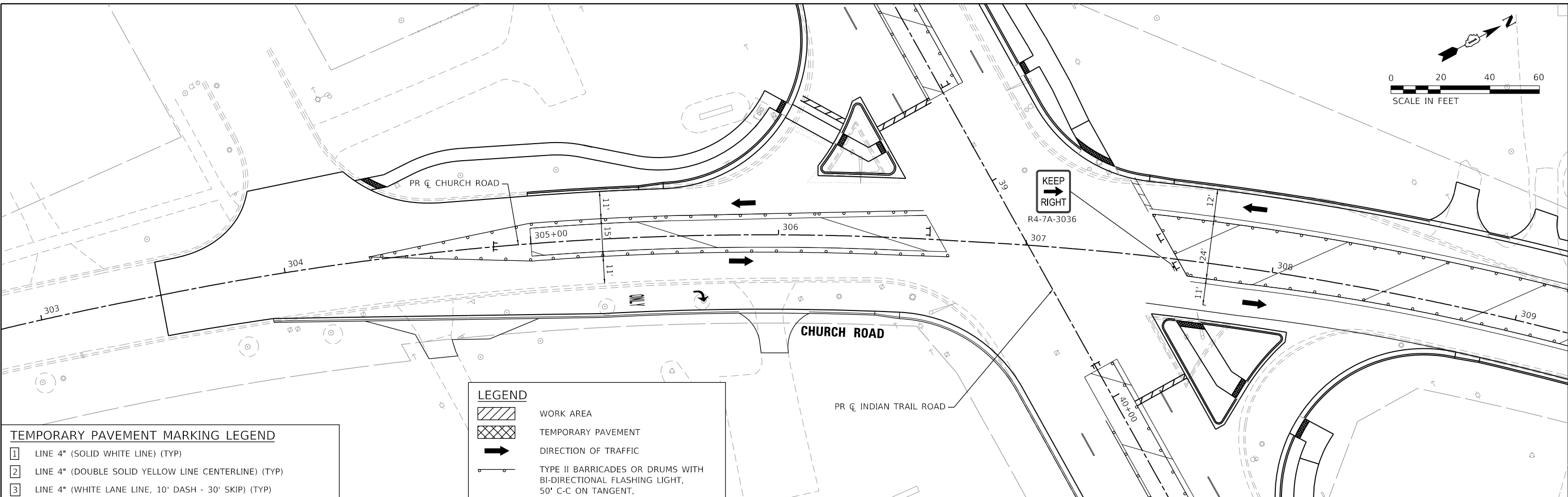
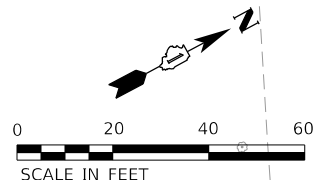
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PLOT DATE = 4/21/2023	DATE -	REVISED - XX/XX/XXXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
HIGH STREET - STAGE 3**

SCALE: 1" = 20' SHEET 29 OF 30 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	84
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



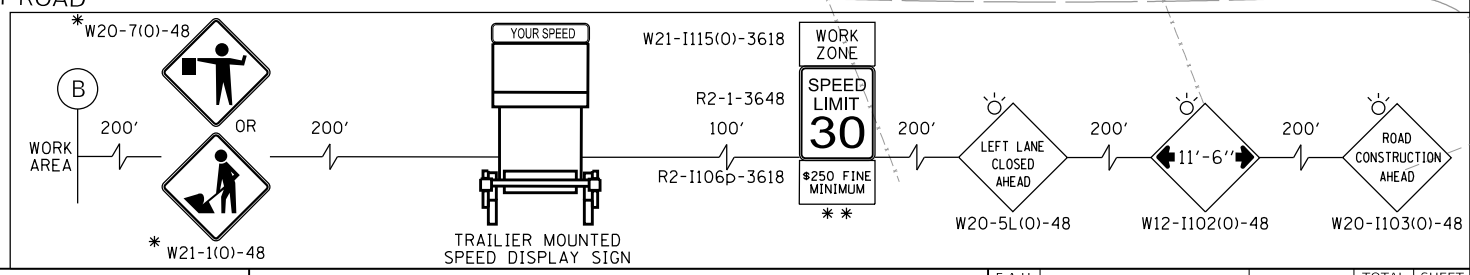
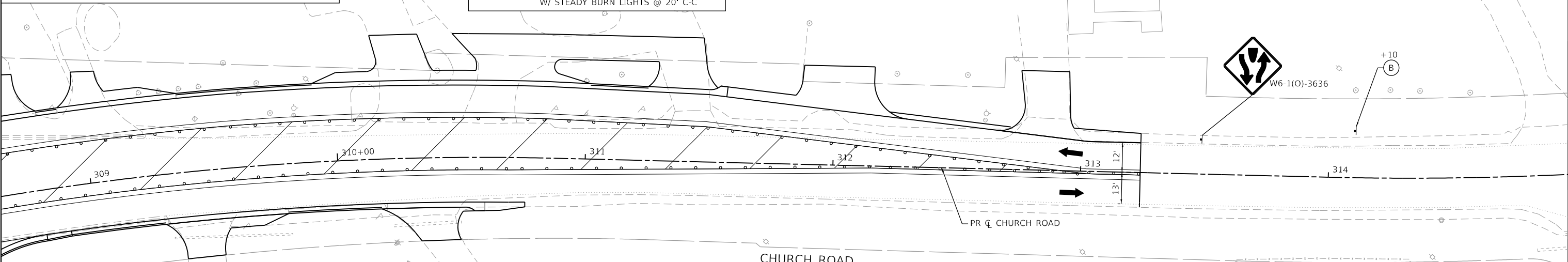
TEMPORARY PAVEMENT MARKING LEGEND

1	LINE 4" (SOLID WHITE LINE) (TYP)
2	LINE 4" (DOUBLE SOLID YELLOW LINE CENTERLINE) (TYP)
3	LINE 4" (WHITE LANE LINE, 10' DASH - 30' SKIP) (TYP)
4	LINE 6" (SOLID WHITE TURN LANE) (TYP)
5	LINE 6" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)
6	LINE 24" (SOLID WHITE STOP BAR) (TYP)
7	LETTERS AND SYMPBOLS (SOLID WHITE) (TYP)
8	LINE 8" (SKIP DASH WHITE TURN LANE, 2' DASH - 6' SKIP) (TYP)

LEGEND

	WORK AREA
	TEMPORARY PAVEMENT
	DIRECTION OF TRAFFIC
	TYPE II BARRICADES OR DRUMS WITH BI-DIRECTIONAL FLASHING LIGHT, 50' C-C ON TANGENT, 20' C-C ON TAPERS AND 10' ON RADII
	TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS
	MAINTENANCE OF TRAFFIC SIGN
	DIRECTION INDICATOR BARRICADES W/ STEADY BURN LIGHTS @ 20' C-C

NOTES:
1. REFER TO PAVEMENT MARKING SHEETS FOR PERMANENT MARKINGS



HRG PROJECT NO.: 19189
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 PEN TABLE: 06-10-2024.tbl



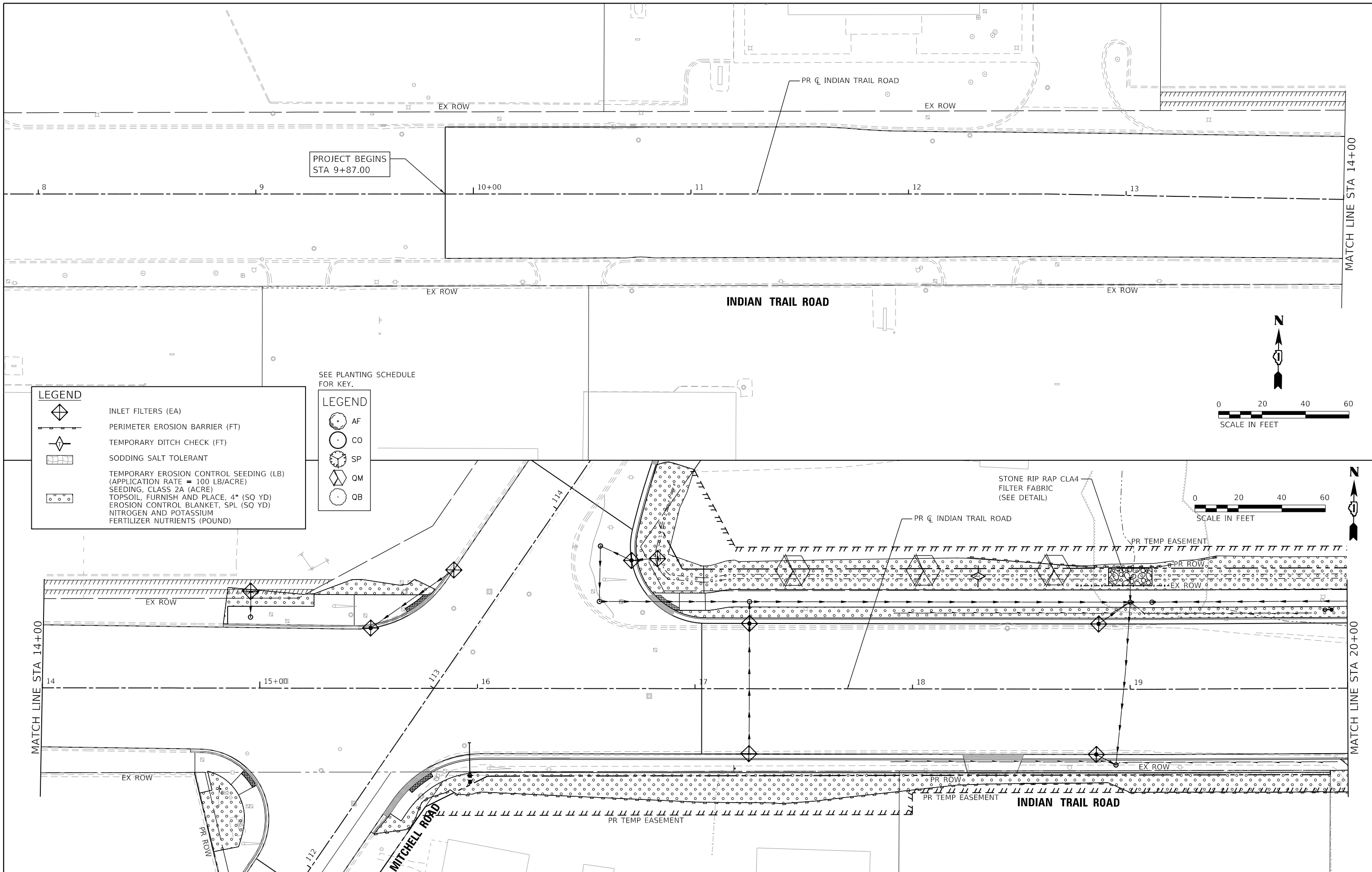
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PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC
CHURCH ROAD - STAGE 3**

SCALE: 1' = 20' SHEET 30 OF 30 SHEETS STA. TO STA.

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 85
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



LEGEND

	INLET FILTERS (EA)
	PERIMETER EROSION BARRIER (FT)
	TEMPORARY DITCH CHECK (FT)
	SODDING SALT TOLERANT
	TEMPORARY EROSION CONTROL SEEDING (LB) (APPLICATION RATE = 100 LB/ACRE) SEEDING, CLASS 2A (ACRE)
	TOPSOIL, FURNISH AND PLACE, 4" (SQ YD)
	EROSION CONTROL BLANKET, SPL (SQ YD)
	NITROGEN AND POTASSIUM FERTILIZER NUTRIENTS (POUND)

SEE PLANTING SCHEDULE FOR KEY.

LEGEND

	AF
	CO
	SP
	QM
	QB

HRG PROJECT NO: 19189
 HRG PROJ CONTACT:
 FILE NAME: 19189-err-eros-IT-0.dgn
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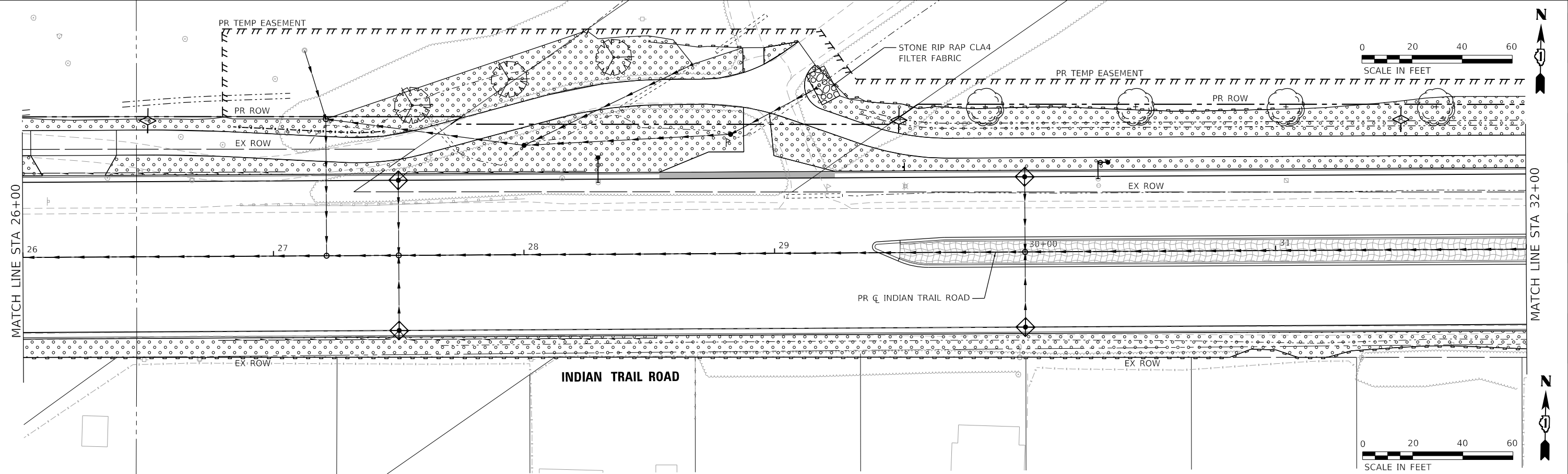
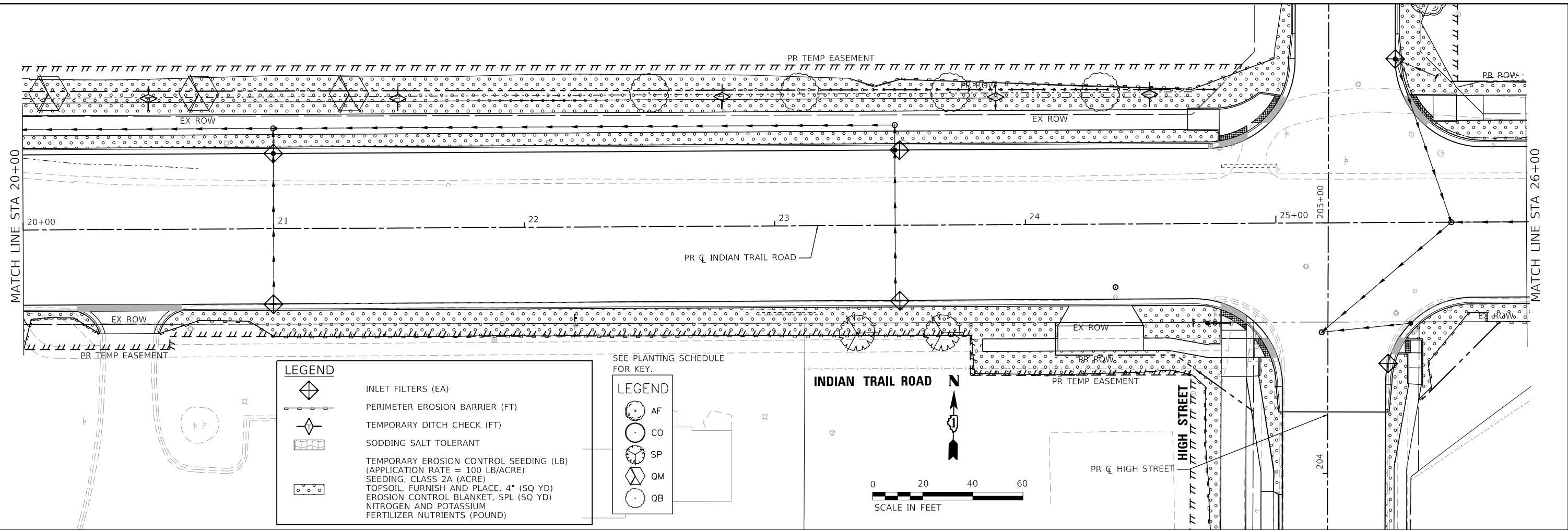
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DATE	-

REVISED	-
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REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLAN	
INDIAN TRAIL ROAD	
SCALE: 1"=20'	SHEET 1 OF 3 SHEETS
STA. 8+00	TO STA. 20+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	86
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



HRG PROJECT NO: 19189
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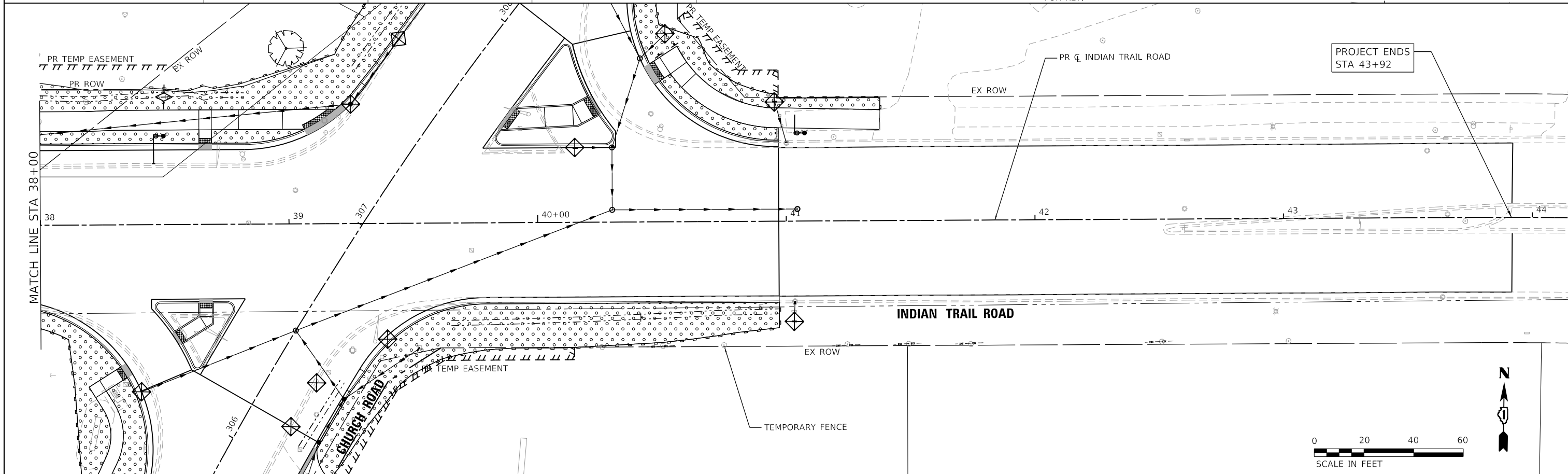
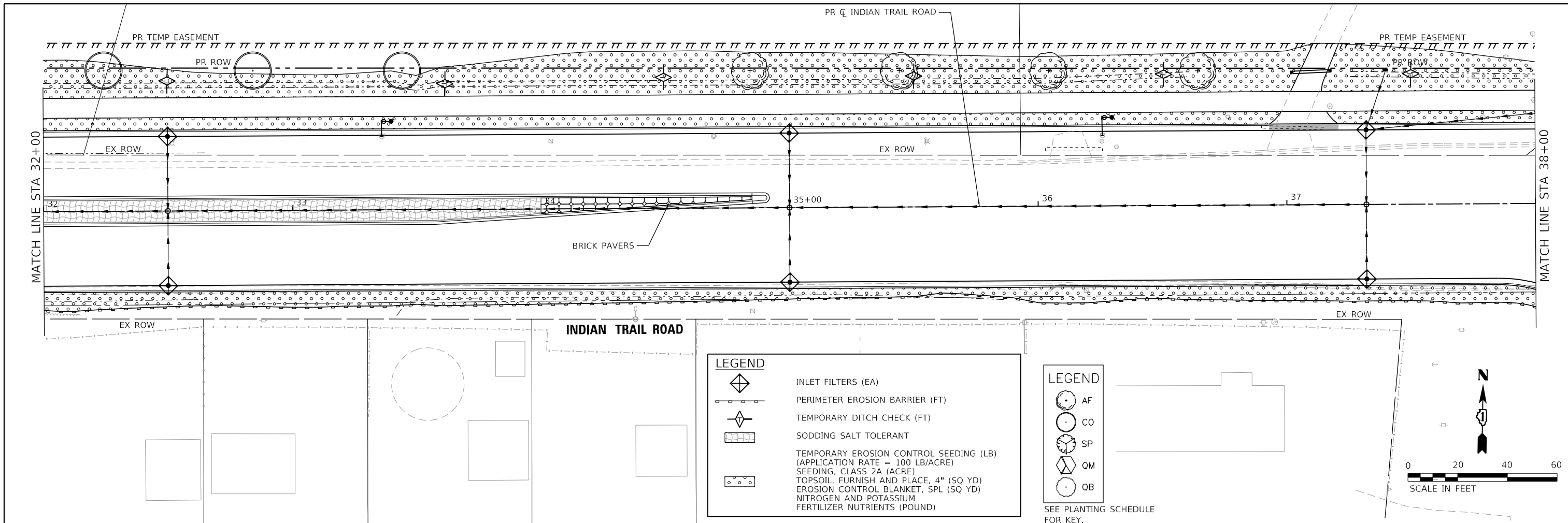


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	DRAWN - DMS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN		
INDIAN TRAIL ROAD		
SCALE: 1"=20'	SHEET 2 OF 3 SHEETS	STA. 20+00 TO STA. 32+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	87
CONTRACT NO. 61H85				
ILLINOIS		FED. AID PROJECT		



HRG PROJECT NO: 19189
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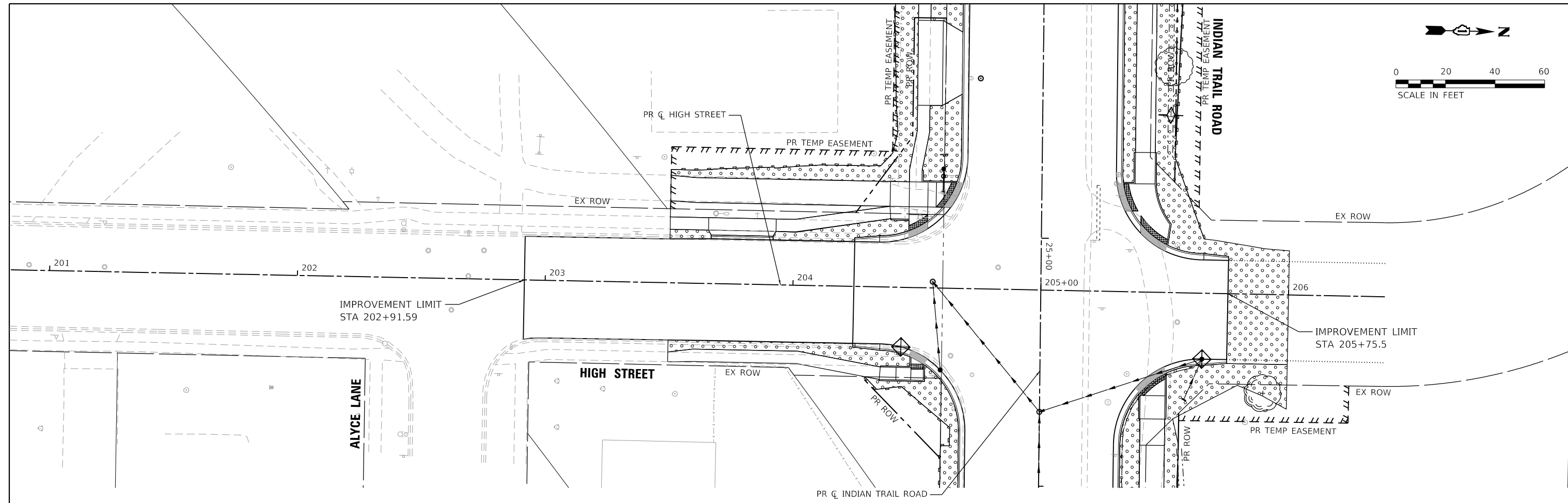
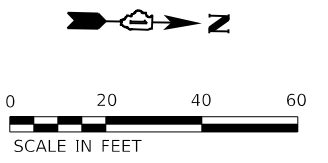
USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
 INDIAN TRAIL ROAD

SCALE: 1"=20' SHEET 3 OF 3 SHEETS STA. 32+00 TO STA. 44+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	88
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



SEE PLANTING SCHEDULE FOR KEY.

LEGEND	
	AF
	CO
	SP
	QM
	QB

LEGEND	
	INLET FILTERS (EA)
	PERIMETER EROSION BARRIER (FT)
	TEMPORARY DITCH CHECK (FT)
	SODDING SALT TOLERANT
	TEMPORARY EROSION CONTROL SEEDING (LB) (APPLICATION RATE = 100 LB/ACRE) SEEDING, CLASS 2A (ACRE)
	TOPSOIL, FURNISH AND PLACE, 4" (SQ YD)
	EROSION CONTROL BLANKET, SPL (SQ YD)
	NITROGEN AND POTASSIUM FERTILIZER NUTRIENTS (POUND)

HRG PROJECT NO.: 19191
 HRG PROJ. CONTACT:
 FILE NAME: 19191-err-eros-hr-01.dgn
 PEN TABLE: 19191.tbl



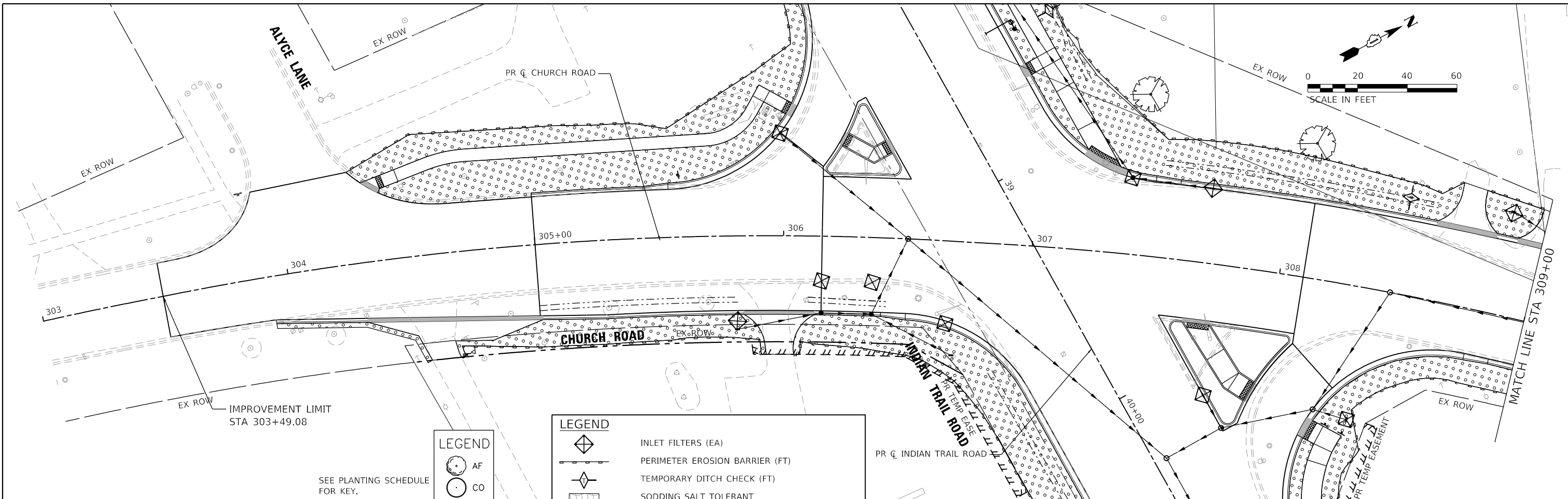
USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/24/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN
HIGH STREET**

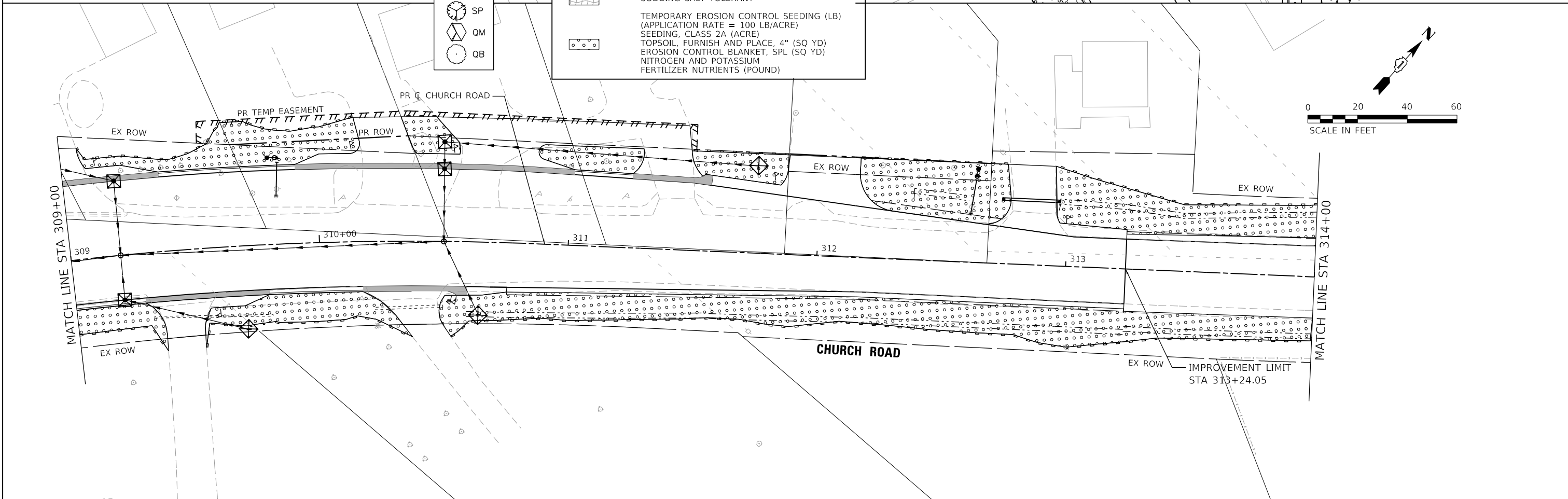
SCALE: 1"=20' SHEET 1 OF 1 SHEETS STA. 201+00 TO STA. 206+39

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	89
				CONTRACT NO. 61H85
ILLINOIS FED. AID PROJECT				



- LEGEND
- AF
 - CO
 - SP
 - ◇ QM
 - QB
- SEE PLANTING SCHEDULE FOR KEY.

- LEGEND
- ◇ INLET FILTERS (EA)
 - PERIMETER EROSION BARRIER (FT)
 - ◇ TEMPORARY DITCH CHECK (FT)
 - ▨ SODDING SALT TOLERANT
 - TEMPORARY EROSION CONTROL SEEDING (LB)
(APPLICATION RATE = 100 LB/ACRE)
SEEDING, CLASS 2A (ACRE)
 - TOPSOIL, FURNISH AND PLACE, 4" (SQ YD)
 - EROSION CONTROL BLANKET, SPL (SQ YD)
 - NITROGEN AND POTASSIUM FERTILIZER NUTRIENTS (POUND)



HRG PROJECT NO: 191891
HRG PROJ CONTACT:
FILE NAME: 09237-err-eros-ctrl.dgn
PEN TABLE: 1/10/2023



USER NAME = jstrzal
PLOT SCALE = 40,0000' / in.
PLOT DATE = 3/1/2023

DESIGNED - KH
DRAWN - DMS
CHECKED - JJS
DATE -

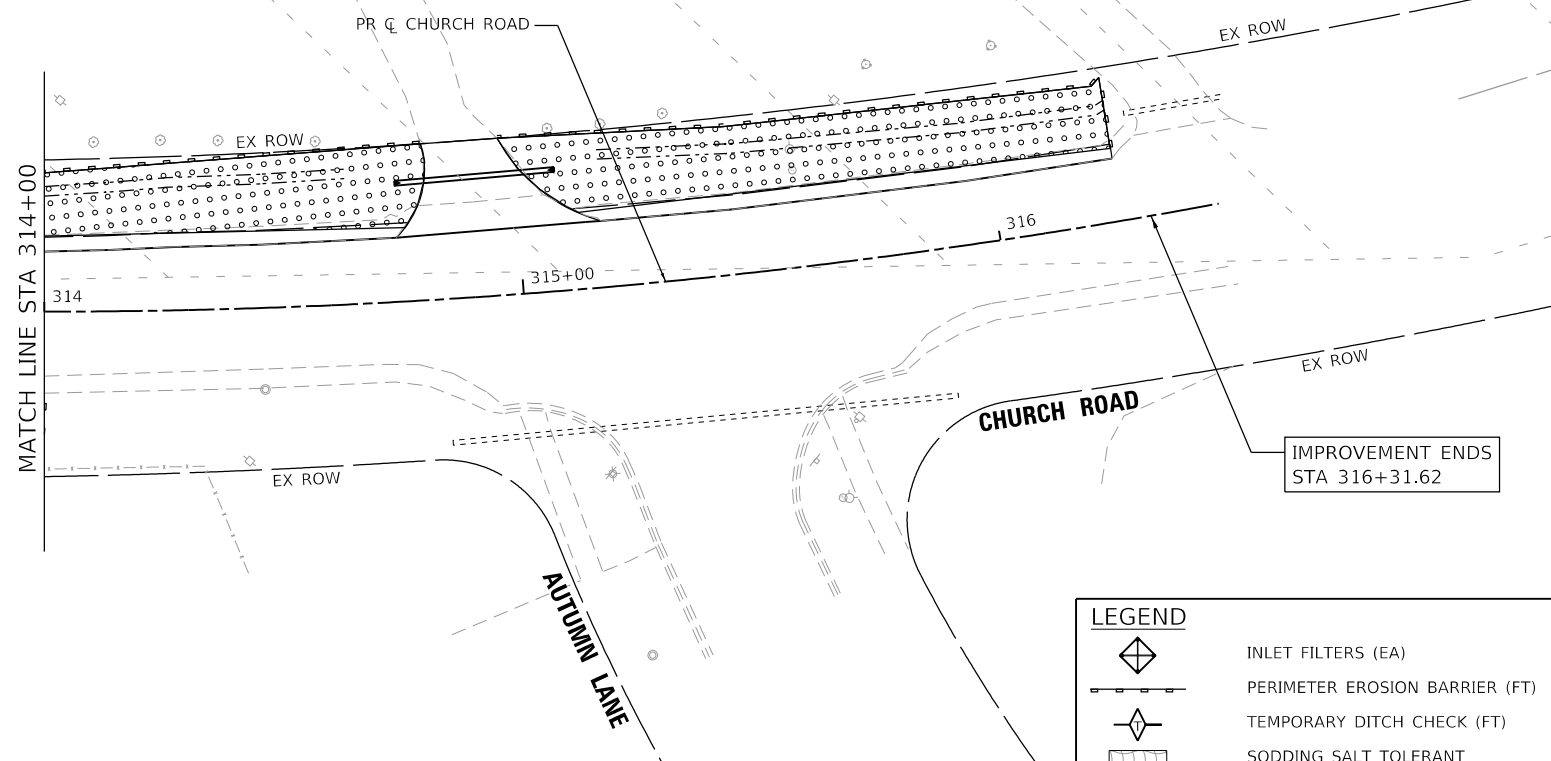
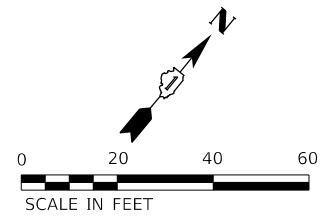
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN
CHURCH ROAD

SCALE: 1"=20' SHEET 1 OF 2 SHEETS STA. 303+00 TO STA. 314+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	90
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				



LEGEND	
	INLET FILTERS (EA)
	PERIMETER EROSION BARRIER (FT)
	TEMPORARY DITCH CHECK (FT)
	SODDING SALT TOLERANT
	TEMPORARY EROSION CONTROL SEEDING (LB) (APPLICATION RATE = 100 LB/ACRE) SEEDING, CLASS 2A (ACRE)
	TOPSOIL, FURNISH AND PLACE, 4" (SQ YD)
	EROSION CONTROL BLANKET, SPL (SQ YD)
	NITROGEN AND POTASSIUM FERTILIZER NUTRIENTS (POUND)

HRG PROJECT NO.: 191391
 HRG PROJ. CONTACT:
 FILE NAME: 191391-171-eroc-CP-02.dgn
 PEN TABLE: 191391.tbl



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

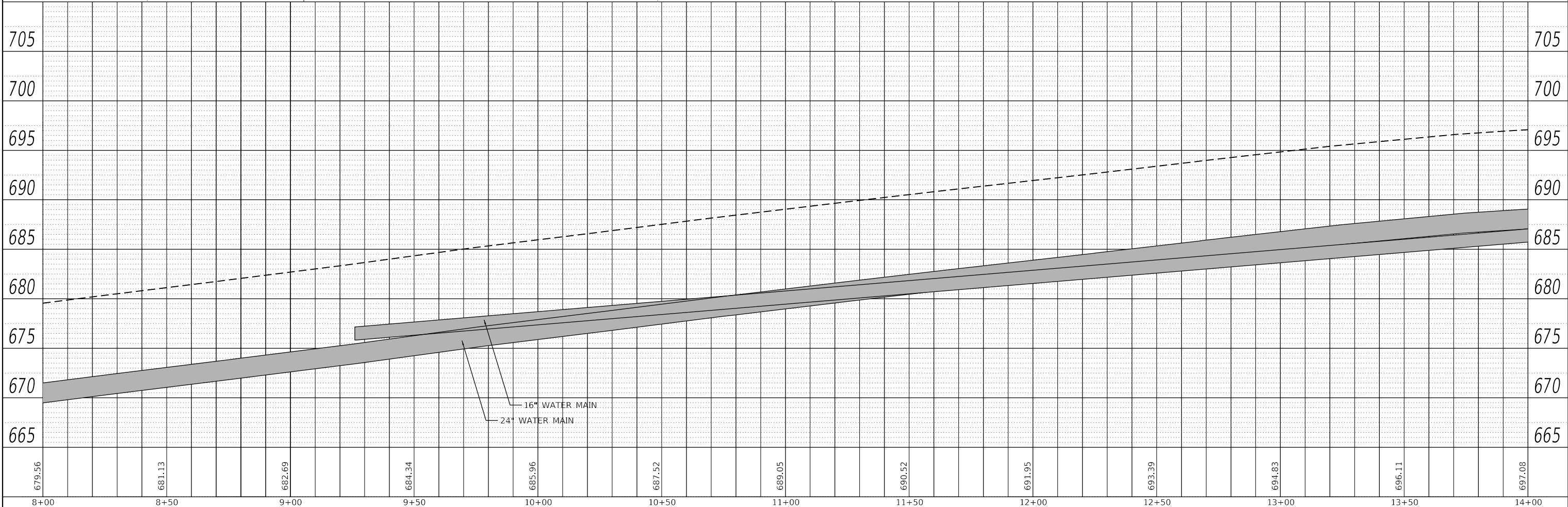
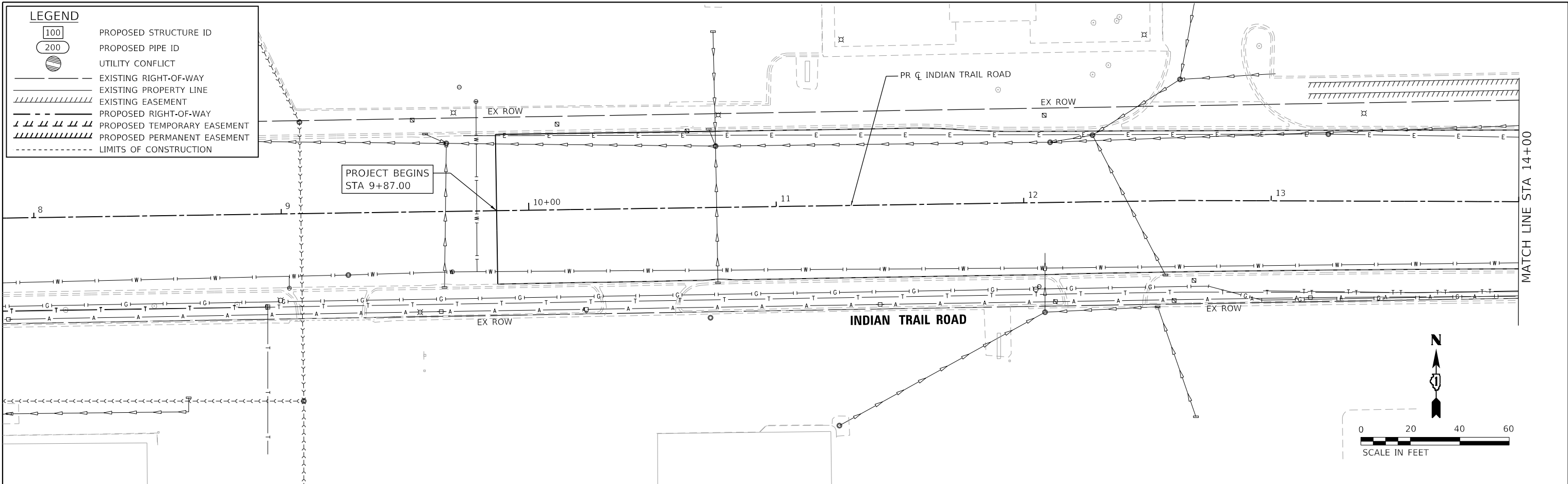
EROSION CONTROL PLAN	
CHURCH ROAD	
SCALE: 1"=20'	SHEET 2 OF 2 SHEETS
STA. 314+00 TO STA. 316+46.10	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	91
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	CHKD	
	NO.	

HRG PROJECT NO. 191991
 HRG PROJ. CONTACT:
 FILE NAME: 09039-srv-drain-17-02.dgn
 PEN TABLE: 09039tbl.dwg



8+00	8+50	9+00	9+50	10+00	10+50	11+00	11+50	12+00	12+50	13+00	13+50	14+00
679.56	681.13	682.69	684.34	685.96	687.52	689.05	690.52	691.95	693.39	694.83	696.11	697.08

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USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DRAINAGE AND UTILITY PLAN AND PROFILE
 INDIAN TRAIL ROAD**

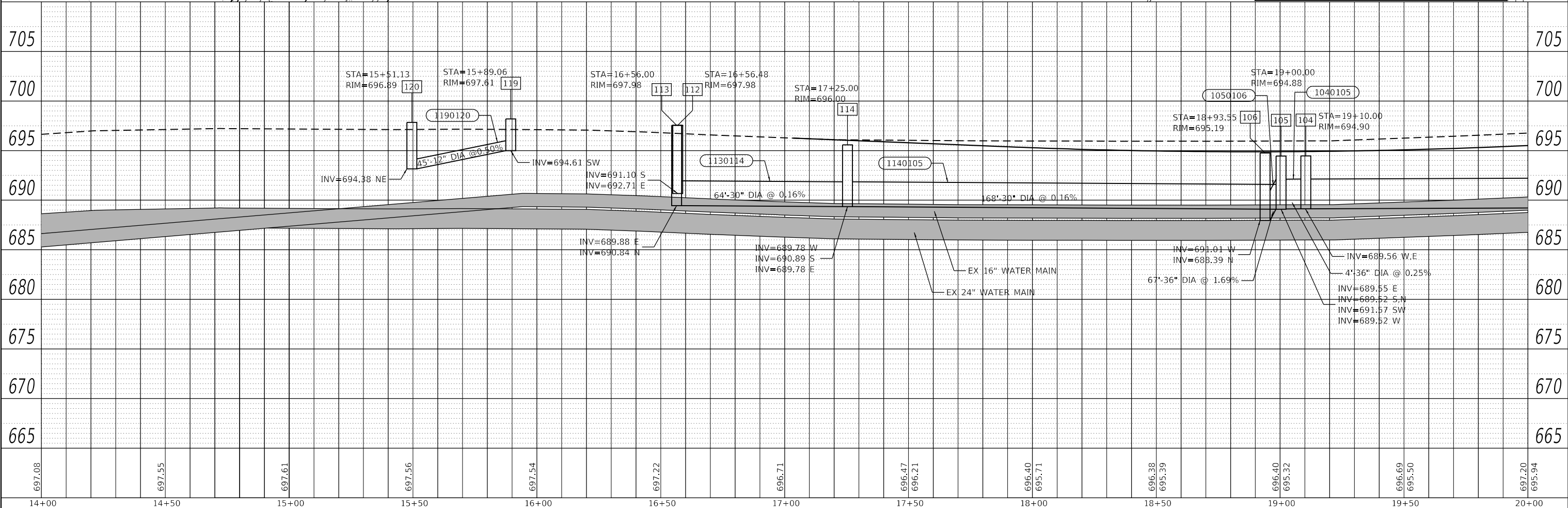
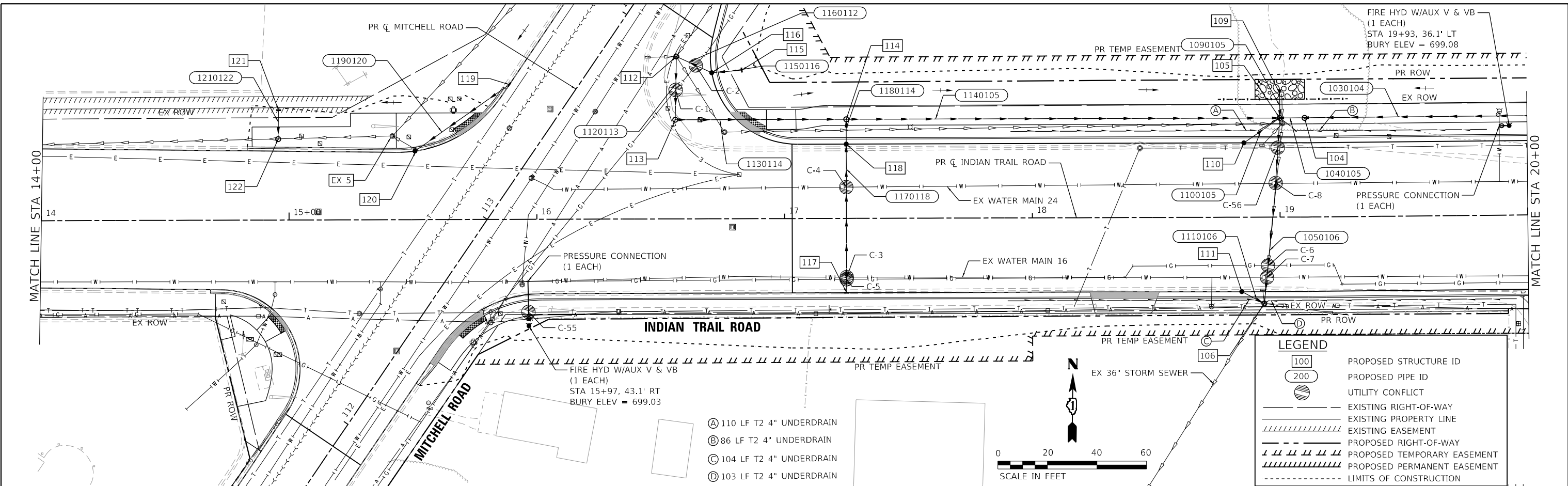
SCALE: 1"=20' SHEET 1 OF 15 SHEETS STA. 8+00 TO STA. 14+00

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 92
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	FILED	
	NO.	

HRG PROJECT NO. 19189
 HRG PROJ. CONTACT:
 FILE NAME: 09039-SR-17-03.dgn
 PEN TABLE: 19189.tbl



697.08	697.55	697.61	697.56	697.54	697.22	696.71	696.47	696.21	696.40	695.71	696.38	695.39	696.40	695.32	696.69	695.50	697.20	695.94
14+00	14+50	15+00	15+50	16+00	16+50	17+00	17+50	18+00	18+50	19+00	19+50	20+00						

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USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

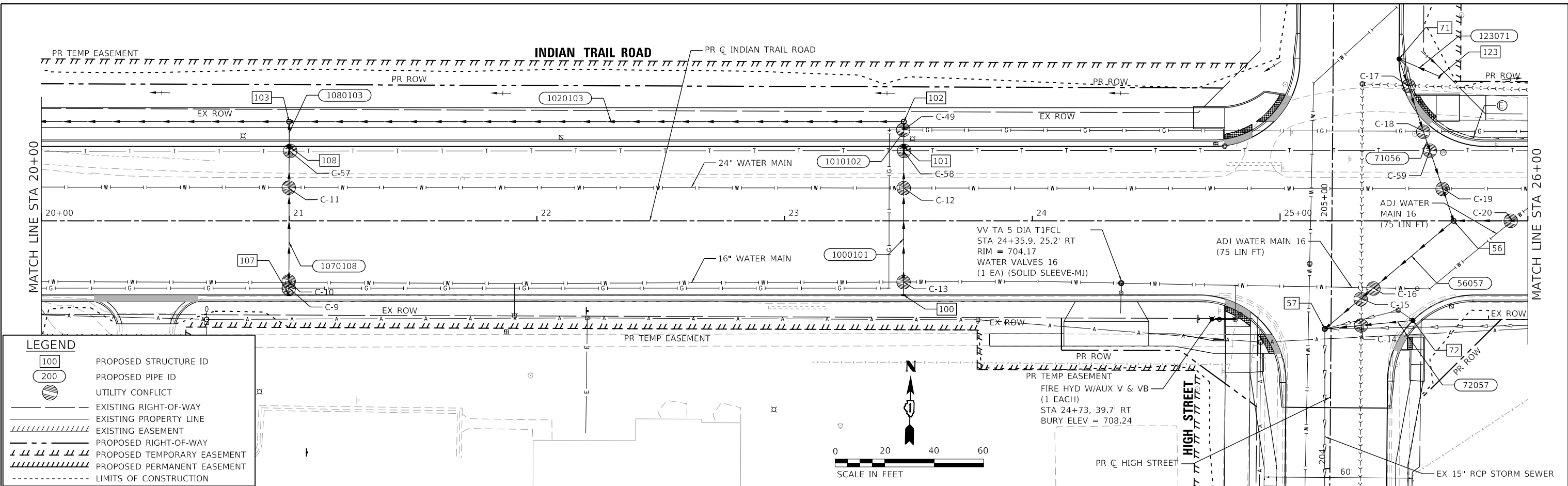
DRAINAGE AND UTILITY PLAN AND PROFILE	
INDIAN TRAIL ROAD	
SCALE: 1"=20'	SHEET 2 OF 15 SHEETS
STA. 14+00	TO STA. 20+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	93
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

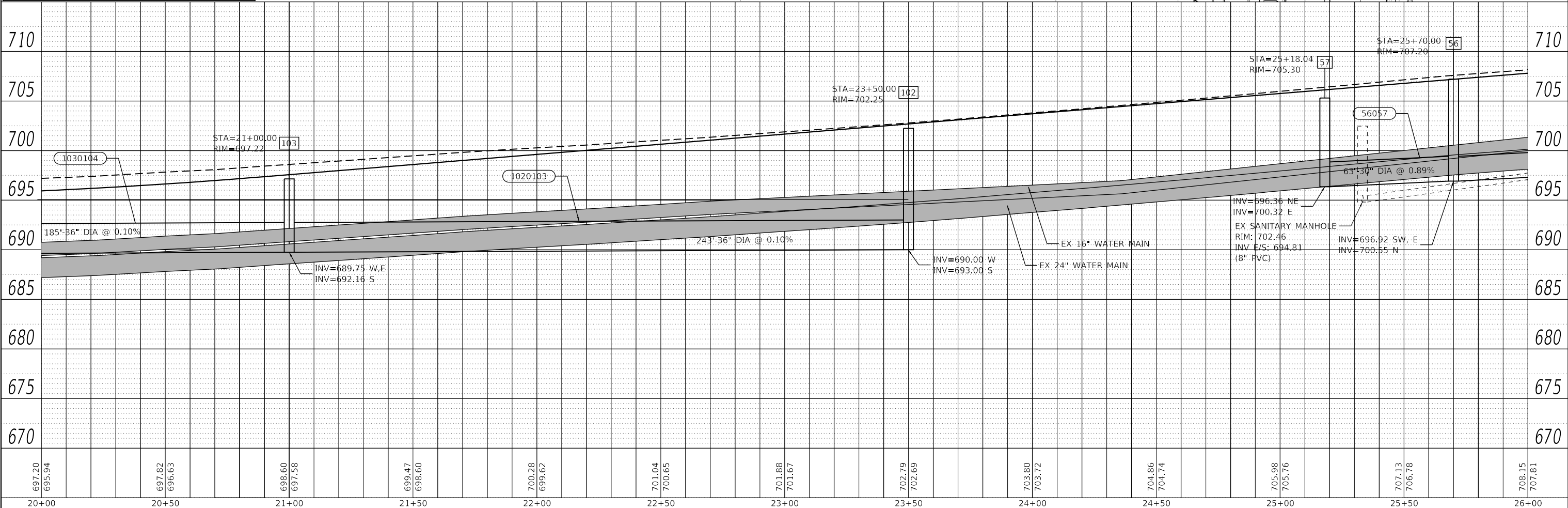
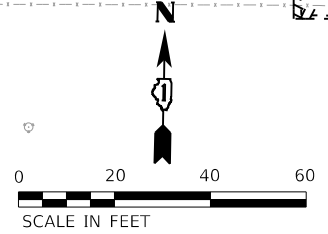
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	PLOTTED	
	NOTED	
	CHECKED	
	APPROVED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	APPROVED	
	FILED	
	NO.	

HRG PROJECT NO. 19189
 HRG PROJ. CONTACT:
 FILE NAME: 19189-1-17-04.dgn
 PEN TABLE: 19189.tbl



LEGEND	
100	PROPOSED STRUCTURE ID
200	PROPOSED PIPE ID
(Symbol)	UTILITY CONFLICT
(Symbol)	EXISTING RIGHT-OF-WAY
(Symbol)	EXISTING PROPERTY LINE
(Symbol)	EXISTING EASEMENT
(Symbol)	PROPOSED RIGHT-OF-WAY
(Symbol)	PROPOSED TEMPORARY EASEMENT
(Symbol)	PROPOSED PERMANENT EASEMENT
(Symbol)	LIMITS OF CONSTRUCTION



697.20	695.94	697.82	696.63	698.60	697.58	699.47	698.60	700.28	699.62	701.04	700.65	701.88	701.67	702.79	702.69	703.80	703.72	704.86	704.74	705.98	705.76	707.13	706.78	708.15	707.81
20+00		20+50		21+00		21+50		22+00		22+50		23+00		23+50		24+00		24+50		25+00		25+50		26+00	



USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

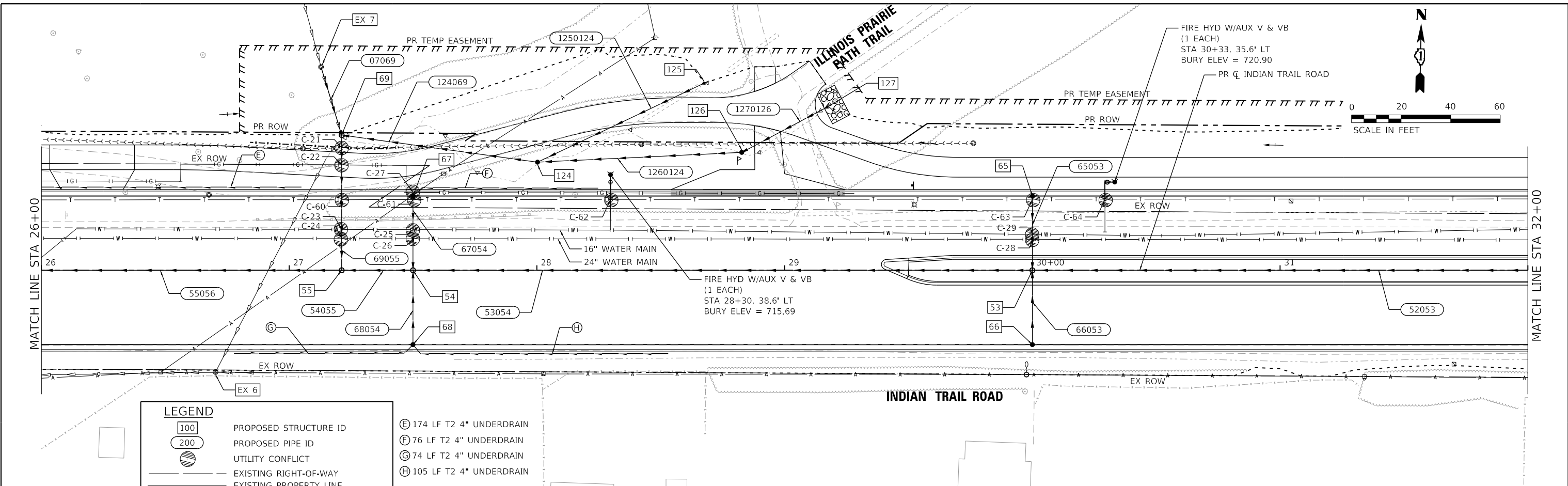
DRAINAGE AND UTILITY PLAN AND PROFILE			
INDIAN TRAIL ROAD			
SCALE: 1"=20'	SHEET 3 OF 15 SHEETS	STA. 20+00	TO STA. 26+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	94
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

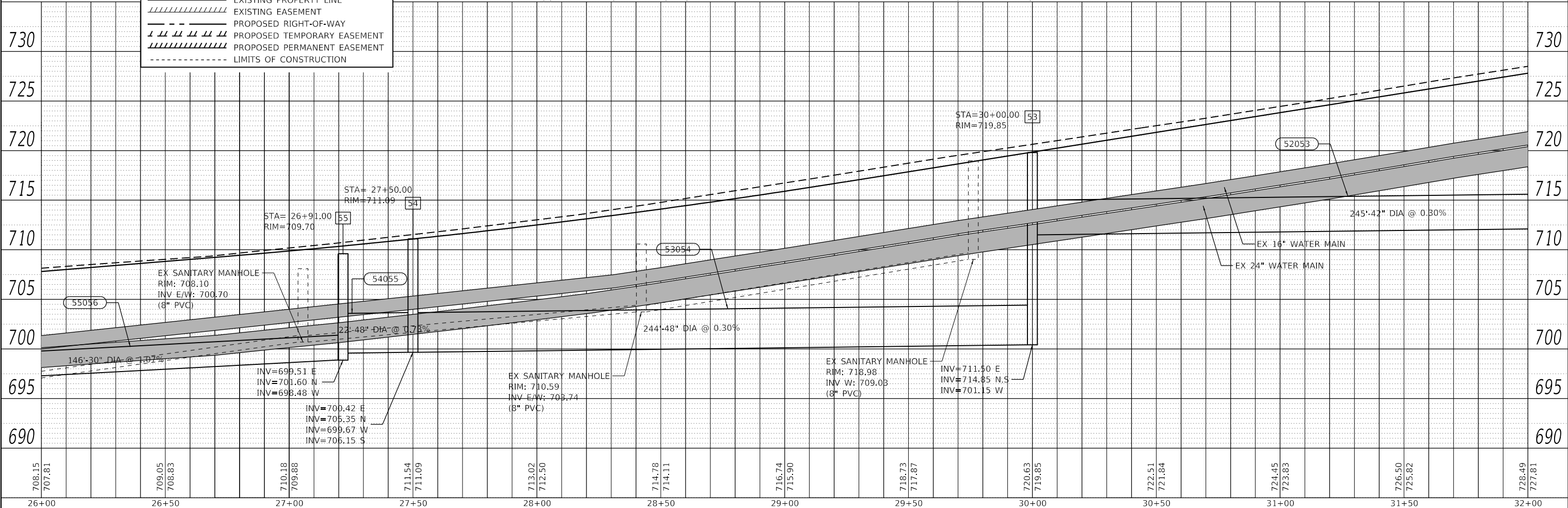
PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
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	NO. 2	
	NO. 3	
	NO. 4	
	NO. 5	
	NO. 6	
	NO. 7	
	NO. 8	
	NO. 9	
	NO. 10	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. 1	
	NO. 2	
	NO. 3	
	NO. 4	
	NO. 5	
	NO. 6	
	NO. 7	
	NO. 8	
	NO. 9	
	NO. 10	

HRG PROJECT NO. 19189
 HRG PROJ. CONTACT:
 FILE NAME: 09189-STR-INDIAN TRAIL RD-05.dgn
 PEN TABLE: 09189tbl.tbl



LEGEND	
100	PROPOSED STRUCTURE ID
200	PROPOSED PIPE ID
(Circle with diagonal lines)	UTILITY CONFLICT
(Dashed line)	EXISTING RIGHT-OF-WAY
(Solid line)	EXISTING PROPERTY LINE
(Dotted line)	EXISTING EASEMENT
(Dash-dot line)	PROPOSED RIGHT-OF-WAY
(Dash-dot-dot line)	PROPOSED TEMPORARY EASEMENT
(Dotted line with diagonal hatching)	PROPOSED PERMANENT EASEMENT
(Dashed line with diagonal hatching)	LIMITS OF CONSTRUCTION
(Circle with E)	174 LF T2 4" UNDERDRAIN
(Circle with F)	76 LF T2 4" UNDERDRAIN
(Circle with G)	74 LF T2 4" UNDERDRAIN
(Circle with H)	105 LF T2 4" UNDERDRAIN



708.15	707.81	709.05	708.83	710.18	709.88	711.54	711.09	713.02	712.50	714.78	714.11	716.74	715.90	718.73	717.87	720.63	719.85	722.51	721.84	724.45	723.83	726.50	725.82	728.49	727.81
26+00	26+50	27+00	27+50	28+00	28+50	29+00	29+50	30+00	30+50	31+00	31+50	32+00													

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USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

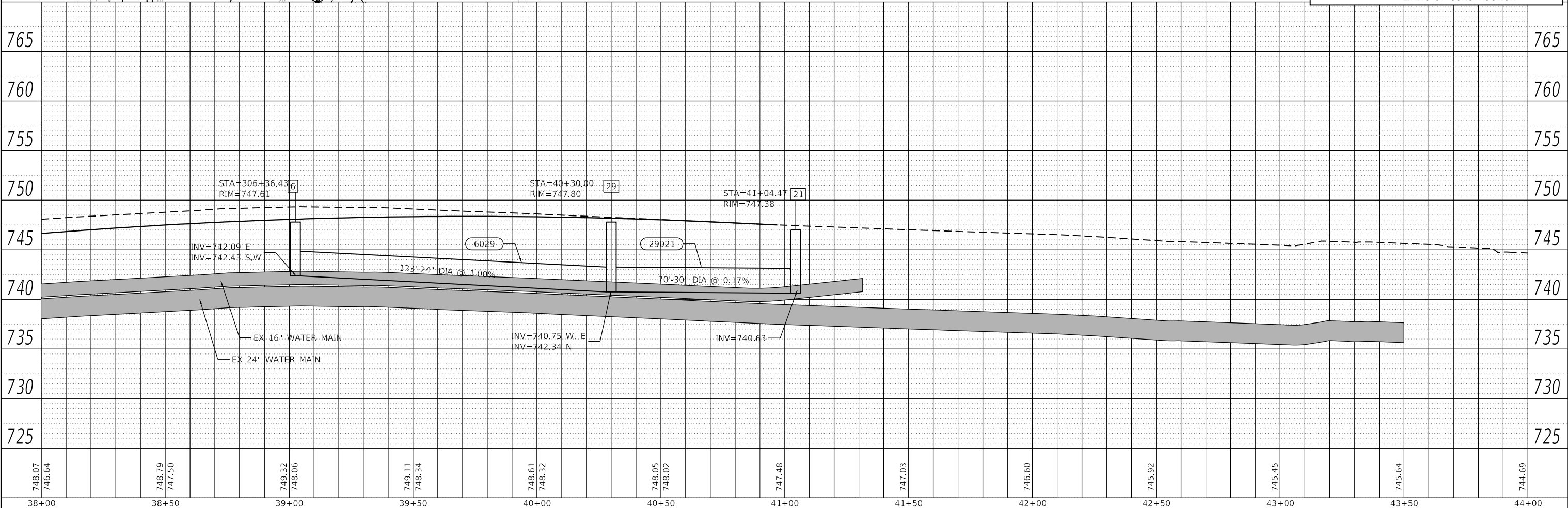
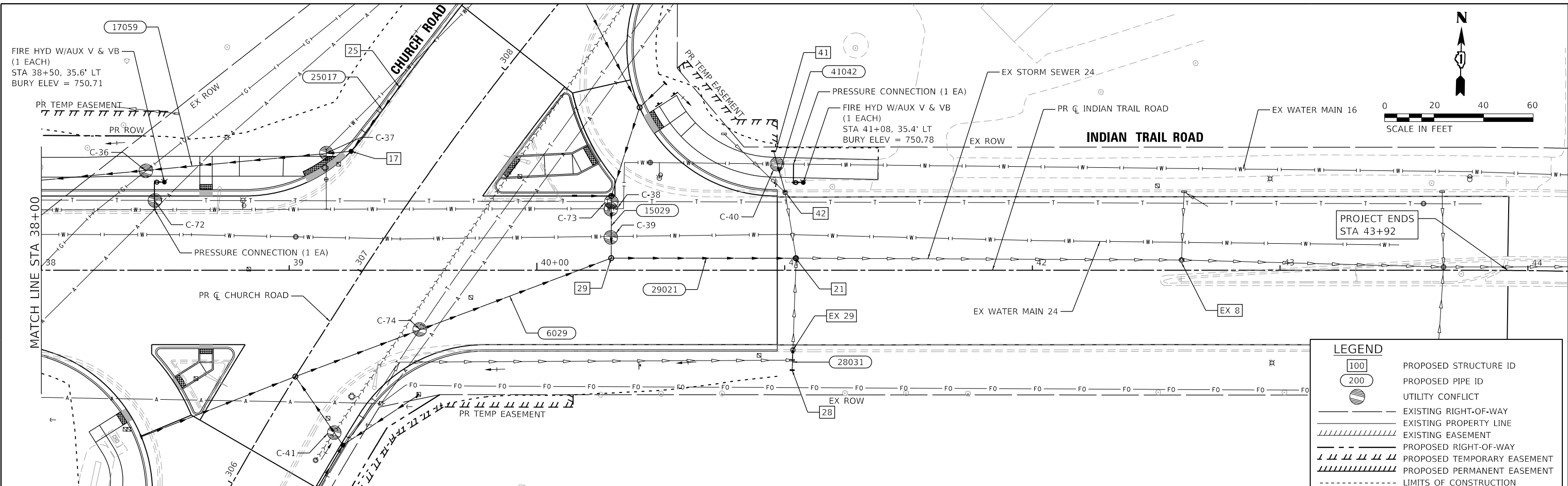
DRAINAGE AND UTILITY PLAN AND PROFILE			
INDIAN TRAIL ROAD			
SCALE: 1"=20'	SHEET 4 OF 15 SHEETS	STA. 26+00 TO STA. 32+00	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	95
				CONTRACT NO. 61H85
				ILLINOIS FED. AID PROJECT

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	CARD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

HRG PROJECT NO. 19189
 HRG PROJ. CONTACT:
 FILE NAME: 19039-01-01-01-01-01.dgn
 PEN TABLE: 19039.tbl



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38+00		38+50		39+00		39+50		40+00		40+50		41+00		41+50		42+00		42+50		43+00		43+50		44+00

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USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DRAINAGE AND UTILITY PLAN AND PROFILE
 INDIAN TRAIL ROAD**

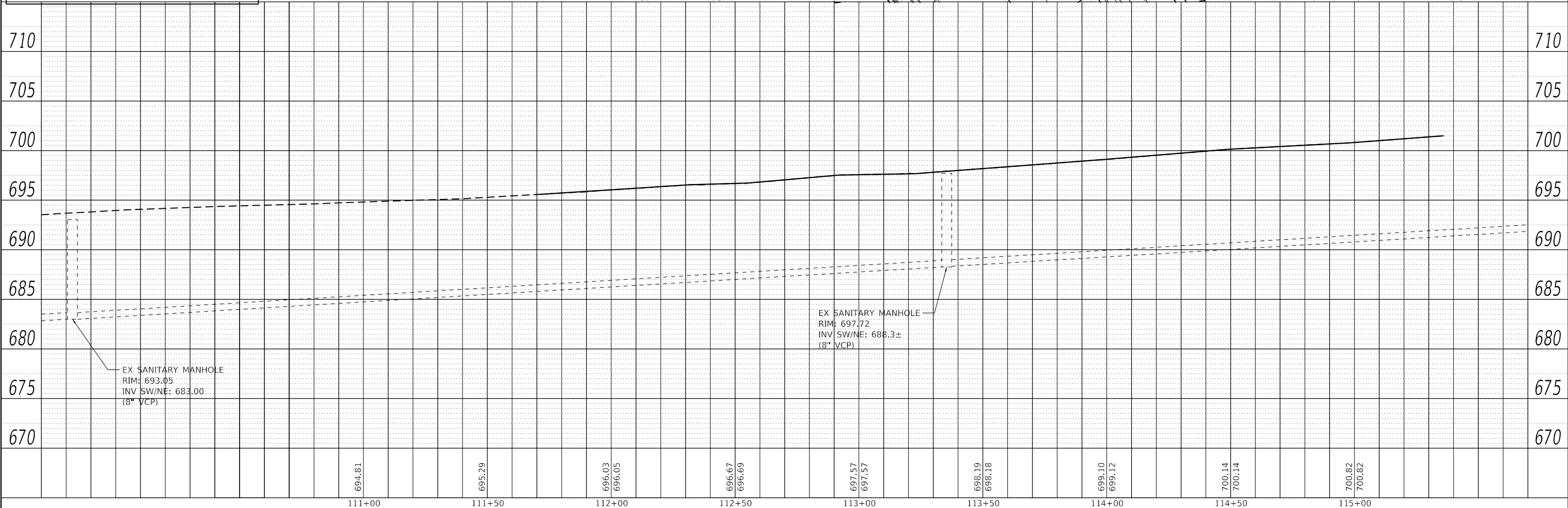
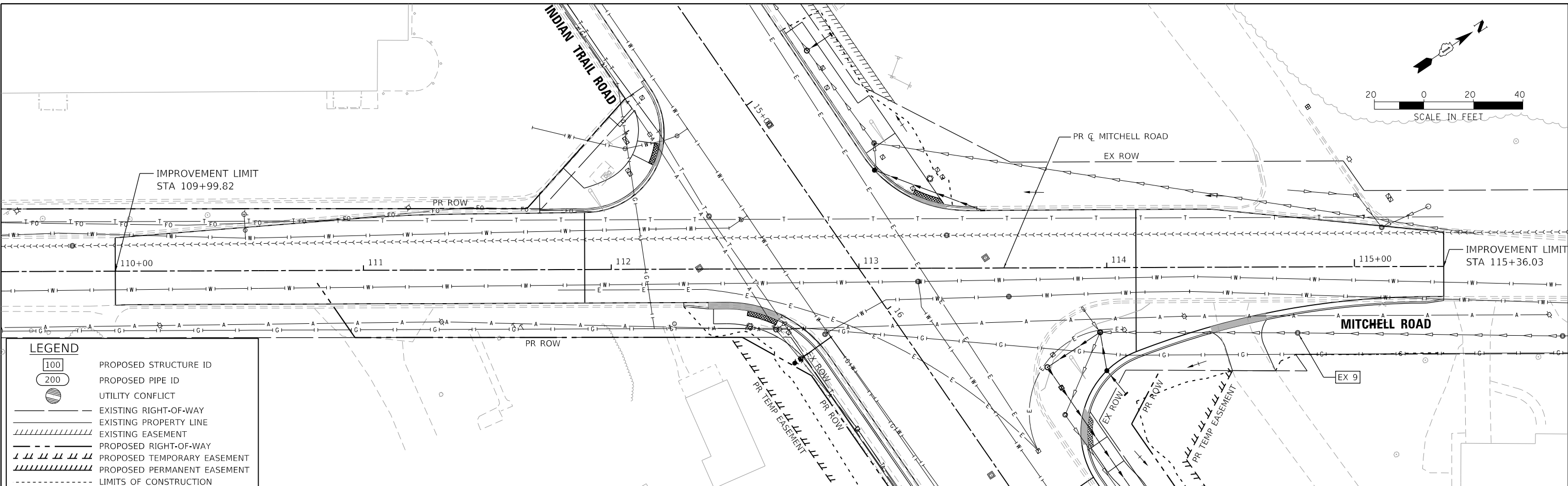
SCALE: 1"=20' SHEET 6 OF 15 SHEETS STA. 38+00 TO STA. 44+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	97
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

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

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

HRG PROJECT NO: 19199
 HRG PROJ CONTACT:
 FILE NAME: 19199-STR-DR-UTL-PLAN-01.dgn
 PEN TABLE: 19199tbl.tbl



111+00	111+50	112+00	112+50	113+00	113+50	114+00	114+50	115+00
694.81	695.29	696.03 696.05	696.67 696.69	697.57 697.57	698.19 698.18	699.10 699.12	700.14 700.14	700.82 700.82

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USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITY PLAN AND PROFILE
MITCHELL ROAD

SCALE: 1"=20' SHEET 7 OF 15 SHEETS STA. 111+71 TO STA. 115+36.03

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1503	06-00260-02-PV	KANE	227	98
CONTRACT NO. 61H85				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	CARD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	

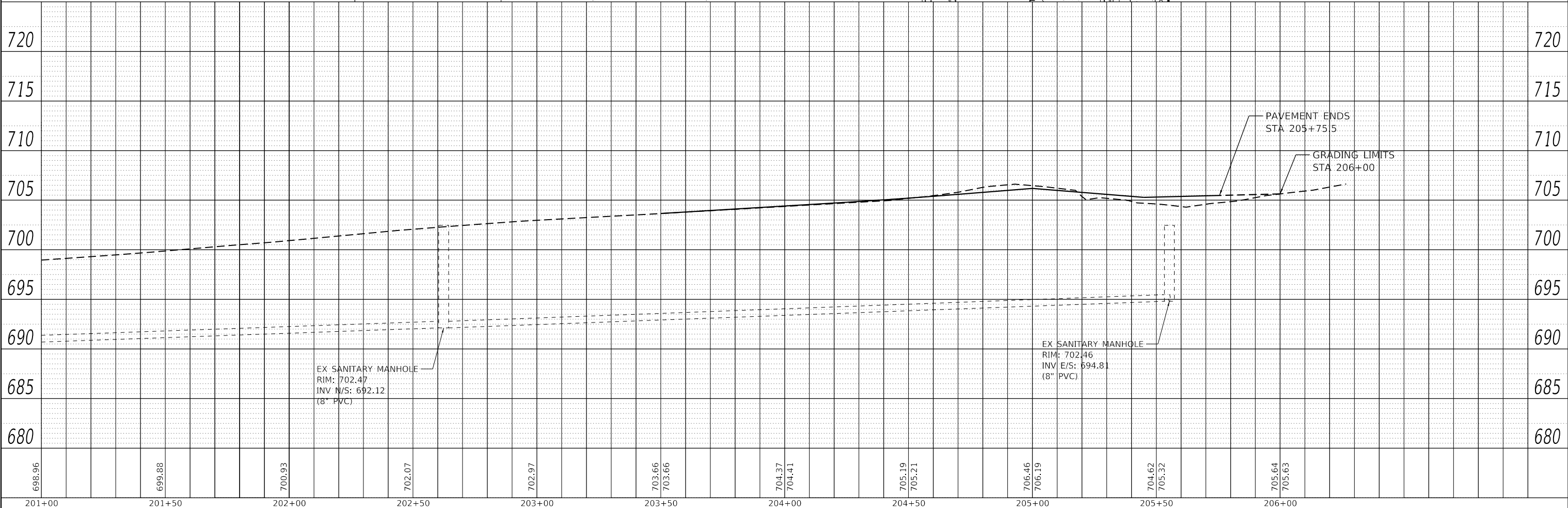
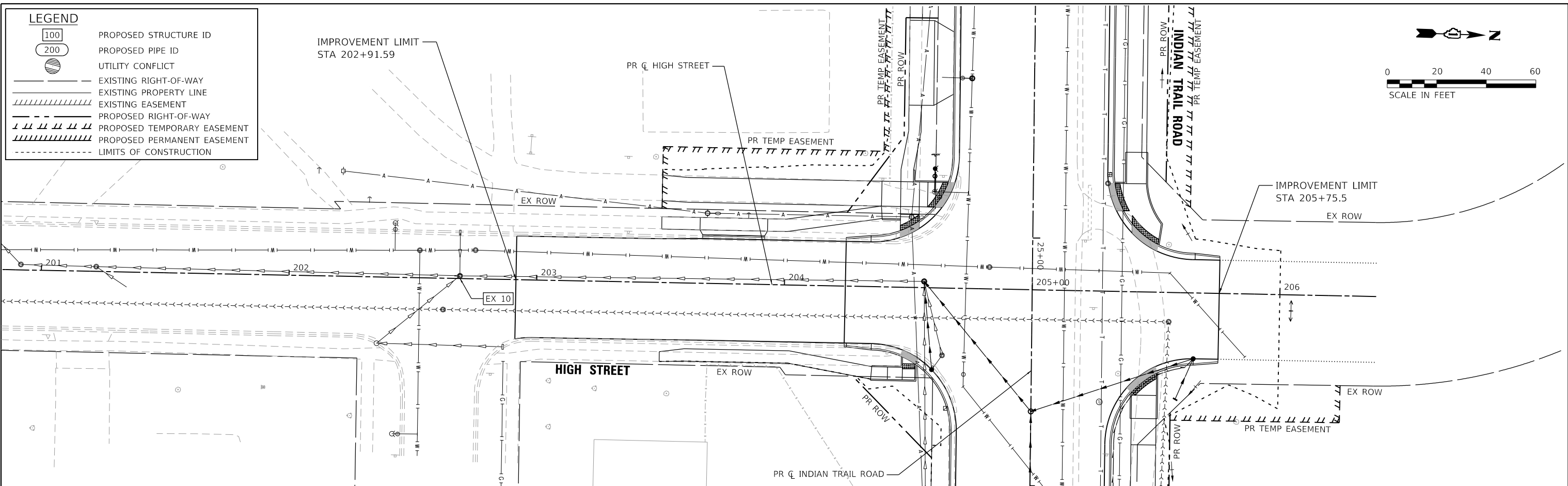
HRG PROJECT NO. 191891
 HRG PROJ. CONTACT:
 FILE NAME: 191891-117-117-117-117-117.dgn
 PEN TABLE: 191891.tbl

LEGEND

- 100 PROPOSED STRUCTURE ID
- 200 PROPOSED PIPE ID
- UTILITY CONFLICT
- EXISTING RIGHT-OF-WAY
- EXISTING PROPERTY LINE
- EXISTING EASEMENT
- PROPOSED RIGHT-OF-WAY
- PROPOSED TEMPORARY EASEMENT
- PROPOSED PERMANENT EASEMENT
- LIMITS OF CONSTRUCTION

IMPROVEMENT LIMIT
STA 202+91.59

SCALE IN FEET



698.96	699.88	700.93	702.07	702.97	703.66	703.66	704.37	704.41	705.19	705.21	706.46	706.19	704.62	705.32	705.64	705.63
201+00	201+50	202+00	202+50	203+00	203+50	204+00	204+50	205+00	205+50	206+00						

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 Illinois Professional Design Firm
 #184-001322

USER NAME = jstrzal	DESIGNED - KH	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - DMS	REVISED -
PLOT DATE = 3/24/2023	CHECKED - JJS	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE AND UTILITY PLAN AND PROFILE
HIGH STREET**

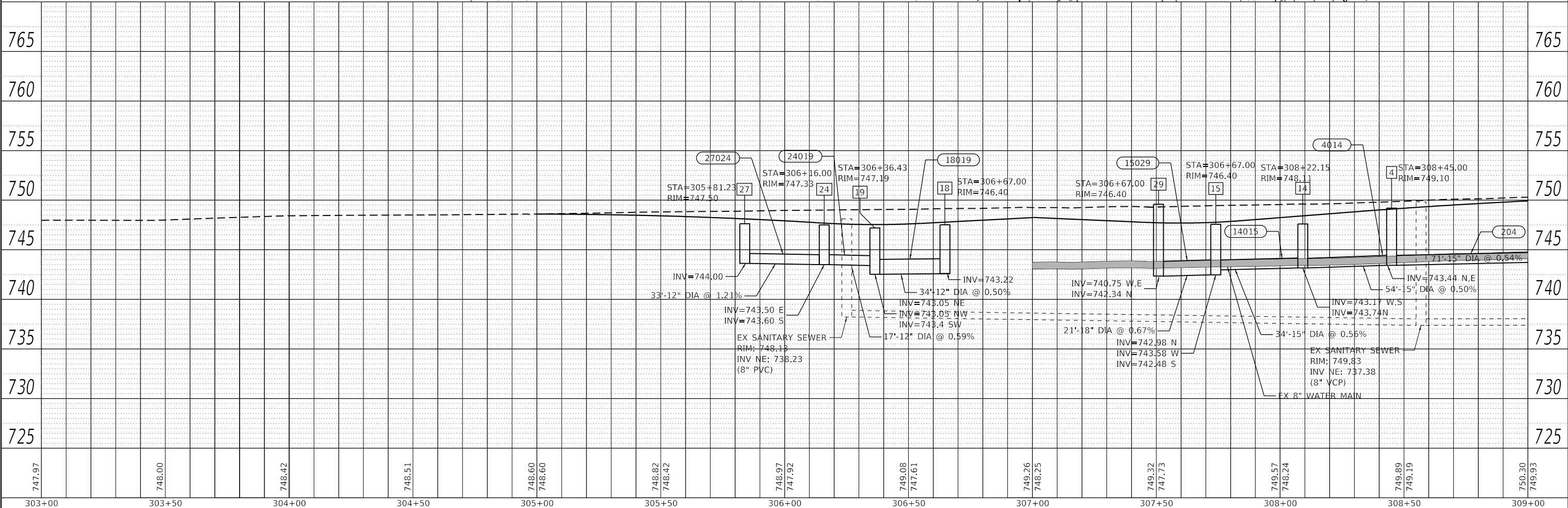
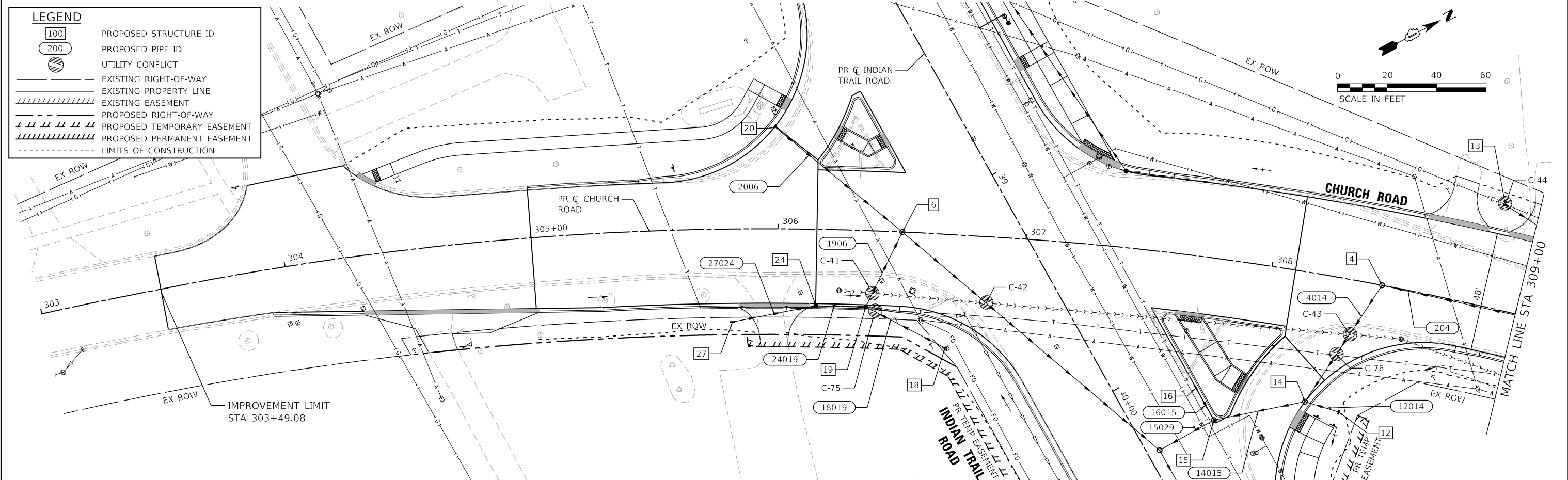
SCALE: 1"=20' SHEET 8 OF 15 SHEETS STA. 201+00 TO STA. 206+39

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 99
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	
	NO.	
	FILE NAME	
	TABLET	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	
	NO.	
	FILE NAME	
	TABLET	
	DATE	

HRG PROJECT NO. 19189
 HRG PROJ. CONTACT:
 FILE NAME: 19189-SP-SHT-DR-CH-01.dgn
 PEN TABLE: 19189.tbl



747.97	748.00	748.42	748.51	748.60	748.60	748.82	748.42	748.97	747.92	749.08	747.61	749.26	748.25	749.32	747.73	749.57	748.24	749.89	749.19	750.30	749.93
303+00	303+50	304+00	304+50	305+00	305+50	306+00	306+50	307+00	307+50	308+00	308+50	309+00									

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 #184-001322

USER NAME = jstrzal	DESIGNED - KH	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED - JJS	REVISED -
PLOT DATE = 3/1/2023	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRAINAGE AND UTILITY PLAN AND PROFILE	
CHURCH ROAD	
SCALE: 1"=20'	SHEET 9 OF 15 SHEETS
STA. 303+00	TO STA. 309+00

F.A.U. RTE. 1503	SECTION 06-00260-02-PV	COUNTY KANE	TOTAL SHEETS 227	SHEET NO. 100
CONTRACT NO. 61H85			ILLINOIS FED. AID PROJECT	