

06-12-2026 LETTING ITEM 002

FOR PROFESSIONAL SEALS, SEE SHEET NO. 2

FOR INDEX OF SHEETS, SEE SHEET NO. 3

DESIGN DESIGNATIONS:

IL ROUTE 47: OTHER PRINCIPAL ARTERIAL, ADT: 24,000 (2016) 42,000 (2040)
WATERPARK WAY: LOCAL STREET, ADT: 300 (2016) 5,000 (2040)
GALENA ROAD: MINOR ARTERIAL, ADT: 6,900 (2016) 11,400 (2040)
US 30: OTHER PRINCIPAL ARTERIAL, ADT: 7,750 (2016) 22,000 (2040)
BASELINE ROAD: LOCAL STREET, ADT: 1,650 (2016) 7,000 (2040)
JERICHO ROAD: MINOR ARTERIAL, ADT: 4,700 (2016) 7,800 (2040)

POSTED/DESIGN SPEEDS

45 MPH /45 MPH
30 MPH /30 MPH
50 MPH /50 MPH
50 MPH /55 MPH
50 MPH /55 MPH
50 MPH /50 MPH

PROJECT LOCATED IN THE CITY OF YORKVILLE
UNINCORPORATED KENDALL AND KANE COUNTIES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED

HIGHWAY PLANS
FAP ROUTE 326 (ILLINOIS ROUTE 47)
FROM JERICHO ROAD TO GALENA ROAD
SECTION: 2020-198-W&T
PROJECT: NHPP 4ST8(270)
ADDITIONAL LANES, RECONSTRUCTION
& CULVERT REPLACEMENT
KENDALL & KANE COUNTY
C-91-396-20

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KENDALL/KANE	531	1
ILLINOIS CONTRACT NO. 62M71				

*531 + 3 = 534 TOTAL SHEETS

D-91-291-18



LOCATION OF SECTION INDICATED THUS: - ■ -

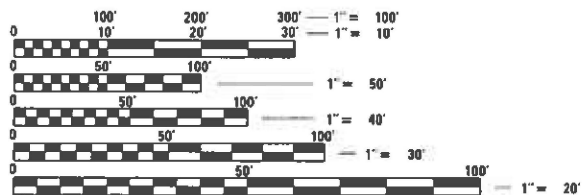


HRGreen.com
Illinois Professional Design Firm
184-001322

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 12, 2026
[Signature]
REGIONAL ENGINEER
May 8, 2026
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT
May 8, 2026
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

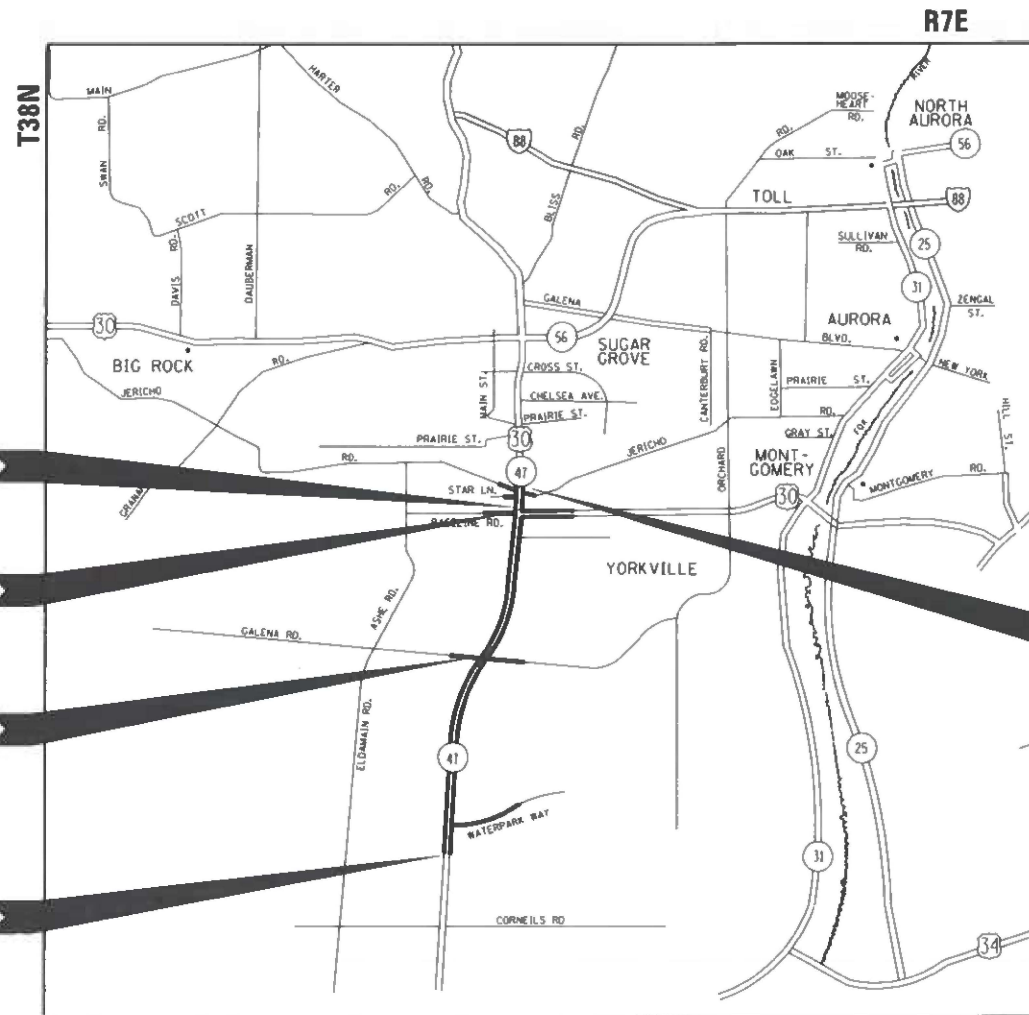


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER - VANESSA FRANCENE CECICH (847) 705-4594
PROJECT MANAGER - DARPIT SHAH, PE (847) 705-4755

CONTRACT NO. 62M71



IL 47 OVER
ROB ROY CREEK
SN# 045-8305

BASELINE ROAD OVER
ROB ROY CREEK
SN# 045-8306

GALENA ROAD OVER
ROB ROY CREEK
SN# 047-3180

PROJECT BEGINS
IL ROUTE 47
STA 230+00

PROJECT END
IL ROUTE 47
STA 356+00


LOCATION MAP
(NOT TO SCALE)
PROJECT LENGTH
NET AND GROSS LENGTH OF PROJECT: 18,930 FT. = 3.59 MILES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KENDALL/KANE	531	2
ILLINOIS			CONTRACT NO. 62M71	

FOR SHEETS: 1-191, 224-274, 287-297,
356-366, 407-531

Theodore E. Hamilton


THEODORE E. HAMILTON, P.E.
EXPIRES 11-30-2027



FOR SHEETS: 192-223

David Booher


DAVID BOOHER, P.E.
EXPIRES 11-30-2027



FOR SHEETS: 367-376, 387-406

Andrew E. Underwager


ANDREW E. UNDERWAGER, S.E.
EXPIRES 11-30-2026



FOR SHEETS: 377-386

Steven L. Schwarz

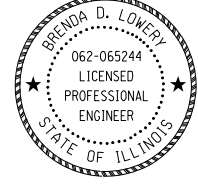
STEVEN L. SCHWARZ, S.E.
EXPIRES 11-30-2026



FOR SHEETS: 298-316

Brenda D. Lowery


BRENDA D. LOWERY, P.E.
EXPIRES 11-30-2027



FOR SHEETS: 275-286, 317-355

Toby C. Mickey

TOBY C. MICKEY, P.E.
EXPIRES 11-30-2027



FILE NAME: C:\062M71\sheet\cover-seals.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPG2.LDOT.pentable.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = \$SCALES	DRAWN - DMS	REVISED -
PLOT DATE = 3/19/2026	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SEALS & SIGNATURES	
ILLINOIS ROUTE 47	
SCALE: NTS	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	2
ILLINOIS			CONTRACT NO. 62M71	
FED. AID PROJECT				

INDEX OF SHEETS

SHEET NO	DESCRIPTION
1-2	COVER SHEET
3	INDEX OF SHEETS & STATE STANDARDS
4	GENERAL NOTES AND COMMITMENTS
5 - 32	SUMMARY OF QUANTITIES
33 - 43	TYPICAL SECTIONS
44 - 48	ALTERNATE B TYPICAL SECTIONS
49 - 57	SCHEDULE OF QUANTITIES
58 - 70	ALIGNMENT, TIES, AND BENCHMARKS
71 - 81	REMOVAL PLAN
82 - 83	GROUND IMPROVEMENT PLANS
84 - 102	ROADWAY PLAN AND PROFILE
103 - 109	ADA SIDEWALK RAMP DETAILS
110 - 111	DETOUR PLANS
112 - 163	SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS
164 - 191	EROSION AND SEDIMENTATION CONTROL PLANS
192 - 212	DRAINAGE AND UTILITY PLAN AND PROFILE
213 - 223	DRAINAGE AND UTILITY DETAILS AND SCHEDULES
224 - 228	CROSS CULVERT DETAILS
229	DITCH BERM DETAIL
230 - 233	WATERMAIN PLANS
234 - 251	UTILITY LOCATION PLANS (SUE)
252 - 274	PLAT OF HIGHWAYS
275 - 286	PAVEMENT MARKING AND SIGNING PLANS
287 - 297	LANDSCAPING PLANS
298 - 316	LIGHTING PLANS AND DETAILS
317 - 355	TRAFFIC SIGNAL DETAILS AND PLANS
356 - 362	PAVEMENT JOINTING PLANS
363 - 366	ISLAND DETAILS
367 - 376	GALENA ROAD BOX CULVERT
377 - 386	BASELINE ROAD BOX CULVERT
387 - 403	IL 47 BOX CULVERT
404 - 406	RETAINING WALL
407 - 425	DISTRICT 1 STANDARD DETAILS
426 - 441	DISTRICT 3 STANDARD DETAILS
442 - 503	CROSS SECTIONS - IL RTE 47
504	CROSS SECTIONS - WATERPARK WAY
505 - 510	CROSS SECTIONS - GALENA ROAD
511	CROSS SECTIONS - BERTRAM DRIVE
512	CROSS SECTIONS - BRISTOL BAY
513 - 523	CROSS SECTIONS - US 30 / BASELINE ROAD
524 - 525	CROSS SECTIONS - STAR LANE
526 - 531	CROSS SECTIONS - JERICHO ROAD

HIGHWAY STANDARDS

STANDARD NO.	LIST OF DESCRIPTION
000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006-00	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-11	PAVEMENT JOINTS
420101-07	24' (7.2 m) JOINTED PCC PAVEMENT
420106-07	36' (10.8 m) JOINTED PCC PAVEMENT
420111-04	PCC PAVEMENT ROUNDOUTS
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424031-03	MEDIAN PEDESTRIAN CROSSINGS
442201-04	CLASS C AND D PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482006-03	HMA SHOULDER ADJACENT TO RIGID PAVEMENT
483001-06	PCC SHOULDER
515001-04	NAME PLATE FOR BRIDGES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306-03	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE DRAIN
602001-02	CATCH BASIN TYPE A
602011-02	CATCH BASIN TYPE C
602301-04	INLET-TYPE A
602306-03	INLET-TYPE B
602401-07	PRECAST MANHOLE TYPE A 4' (1.22m) DIAMETER
602406-11	PRECAST MANHOLE TYPE A 6' (1.8m) DIAMETER
602416-09	PRECAST MANHOLE TYPE A 8' (2.4m) DIAMETER
602501-06	VALVE VAULT TYPE A
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604006-05	FRAME AND GRATE TYPE 3
604036-03	GRATE TYPE 8
604091-05	FRAME AND GRATE TYPE 24
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006-04	OUTLETS FOR CONCRETE CURB AND GUTTER TYPE B-6,24 (8-15.60)
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-04	CORRUGATED PC CONCRETE MEDIANS
606401-02	PAVED DITCH
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5m) AWAY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING FOR SPEEDS >= 45 MPH
701336-07	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS >= 45 MPH
701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY FOR SPEEDS >= 45 MPH TO 55 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS >= 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS <= 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-11	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BOUNDING
877001-08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877002-04	STEEL MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
878001-11	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIPE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS

IDOT STANDARD DETAILS

STANDARD NO.	LIST OF DESCRIPTION
DISTRICT 1	
BD-01	DRIVEWAY DETAILS - DISTANCE BETWEEN ROW AND FACE OF CURB & EDGE OF SHOULDER >= 15' (4.5M)
BD-02	DRIVEWAY DETAILS - DISTANCE BETWEEN ROW AND FACE OF CURB & EDGE OF SHOULDER < 15' (4.5M)
BD-03	OUTLET FOR CONCRETE CURB AND GUTTER
BD-07	DETAIL OF STORM SEWER CONNECTION TO EXISTING SEWER
BD-08	DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
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
BD-48	PCC PAVEMENT ROUNDOUTS AT CURB & GUTTER
BD-51	BENCHING DETAIL FOR EMBANKMENT WIDENING
BD-52	DETAIL OF PAVEMENT SEPARATION JOINT FOR JOINTED PCC PAVEMENTS AT INTERSECTIONS
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC-11	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS
TC-16	SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-26	DRIVEWAY ENTRANCE SIGNING
TS-01	DISTRICT 1 - STANDARD TRAFFIC SIGNAL DESIGN DETAILS
TS-02	DISTRICT 1 - MAST ARM MOUNTED STREET NAME SIGNS
TS-05	DISTRICT 1 - STANDARD TRAFFIC SIGNAL DESIGN DETAILS
TS-07	DISTRICT 1 - DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING
BE-215	LIGHTING CONTROLLER SINGLE DOOR
BE-220	ELECTRIC SERVICE INSTALLATION
BE-240	COMBINATION LIGHTING, TRAFFIC SIGNAL SCHEMATIC
BE-301	LIGHT POLE FOUNDATION, CONCRETE
BE-400	LIGHT POLE, ALUMINUM, TRUSS TYPE, 47.5 FT. M.H.
BE-701	LUMINAIRE SAFETY CABLE ASSEMBLY
BE-702	MISCELLANEOUS DETAILS, SHEET A
BE-800	TEMPORARY LIGHT POLE
BE-801	TEMPORARY AERIAL CABLE INSTALLATION
DISTRICT 3	
400-1	DRIVEWAY DETAILS - DISTANCE BETWEEN ROW AND FACE OF CURB & EDGE OF SHOULDER >= 15' (4.5M)
400-2	DRIVEWAY DETAILS - DISTANCE BETWEEN ROW AND FACE OF CURB & EDGE OF SHOULDER < 15' (4.5M)
561-4	WATERMAIN INSTALLATION REQUIREMENTS
563-3	WATER AND SEWER SEPARATION REQUIREMENTS HORIZONTAL SEPARATION
720-8	TEMPORARY INFORMATION SIGN - ROAD WORK
720-9	TEMPORARY INFORMATION SIGN - ROAD DETOUR
720-10	TEMPORARY INFORMATION SIGN - ROAD CLOSED
780-1 thru 780-13	PAVEMENT MARKING DETAILS
888-1	ACCESSIBLE PEDESTRIAN SIGNALS
CULVERT DETAILS	
SCB-TE5	SINGLE CELL PRECAST BOX CULVERT TAPERED END SECTIONS
MCB-TE5	MULTI-CELL PRECAST BOX CULVERT TAPERED END SECTIONS
TPGBC-Z5	TRAVERSABLE PIPE GRATE FOR BOX CULVERTS

FILE NAME: C:\11622171-sht-06m01.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGC-L-1.DOT-penrttbl06.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, DISTRICT DETAILS AND STATE STANDARDS
ILLINOIS ROUTE 47**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	3
				CONTRACT NO. 62M71
		ILLINOIS	FED. AID PROJECT	

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E" AT 800-892-0123 OR 811 FOR FIELD LOCATIONS, BURIED ELECTRIC LINES, TELEPHONE AND GAS FACILITIES A MINIMUM 48 HOURS PRIOR TO THE START OF WORK.
- 10 FT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB & GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS & GUTTERS AND MEDIANS IN THE FIELD. UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE VILLAGE OF SUGAR GROVE AND OTHER IMPACTED LOCAL AGENCIES.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- BARRICADES: TYPE I, TYPE II, AND TYPE III BARRICADES SHALL BE WEIGHTED IN A MANNER APPROVED BY THE MANUFACTURER SO THEY ARE NOT MOVED BY TRAFFIC.
- WHERE ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- RESIDENT ENGINEER SHALL CONTACT WALTER CZARNY (AREA TRAFFIC FIELD ENGINEER) VIA EMAIL AT WALTER.CZARNY@ILLINOIS.GOV AT LEAST TWO WEEKS PRIOR TO INSTALLING ANY PERMANENT PAVEMENT MARKINGS.
- AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAS BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSUITABLE OR UNSTABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH PGES WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE STANDARD SPECIFICATIONS AND THE GUIDELINES IN THE IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS ENCOUNTERED, THE SOIL SHALL BE REMOVED AND REPLACED WITH PGES OR EMBANKMENT AS DETERMINED BY THE GEOTECHNICAL ENGINEER. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE THE CONTRACTOR.
- RADII OF CURB AND GUTTER IS SHOWN AT THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- THE REMOVAL OF EXISTING RIGHT-OF-WAY MARKERS THAT ARE WITHIN PROPOSED RIGHT-OF-WAY WILL NOT BE PAID FOR SEPARATELY. BUT SHALL BE INCLUDED IN CLEARING.
- ON STATE STANDARDS 482001 AND 483001 AGGREGATE SUBGRADE IMPROVEMENT 12" (300 MM) SHALL BE USED AS THE IMPROVED SUBGRADE. THE ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE UNDER THE SHOULDER SHALL BE INCLUDED IN THE COST PER SQ YARD (SQ M) OF AGGREGATE SUBGRADE IMPROVEMENT 12".
- ADJACENT CONSTRUCTION CONTRACTS 62G40 AND 66989; GALENA ROAD AND BASELINE ROAD RECONSTRUCTION IMPROVEMENTS ARE EXPECTED TO RUN SIMULTANEOUSLY. TRAFFIC CONTROL AND OTHER CONSTRUCTION OPERATIONS BETWEEN THESE FOUR CONTRACTS SHALL BE COORDINATED THROUGHOUT THE DURATION OF THE PROJECT IN ORDER TO PROVIDE A SAFE AND EFFICIENT WORK ENVIRONMENT. THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR "TRAFFIC CONTROL AND PROTECTION (SPECIAL)."
- TWELVE (12) INCHES OF TOPSOIL REMOVAL HAS BEEN SHOWN ON THE CROSS SECTIONS AND HAS BEEN INCLUDED IN TOPSOIL EXCAVATION AND PLACEMENT. THE QUANTITY FOR TOPSOIL EXCAVATION SHOWN ON THE EARTHWORK SCHEDULE IS ESTIMATED TO HAVE A SURPLUS. SURPLUS TOPSOIL EXCAVATION SHALL BE DISPOSED OF ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS, REMOVAL AND DISPOSAL OF SURPLUS TOPSOIL EXCAVATION WILL BE MEASURED AND PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL ACCORDING TO SECTION 202 OF THE STANDARD SPECIFICATIONS. THE AREAS OF SURPLUS TOPSOIL EXCAVATION SHALL BE APPROVED BY THE ENGINEER.
- THE REMOVAL AND DISPOSAL OF ALL FENCES, EXCEPT AT LOCATIONS DESIGNATED ON THE PLANS AS CHAIN LINK FENCE REMOVAL OR WOODEN FENCE REMOVAL, IS INCLUDED IN THE WORK FOR CLEARING.

- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE REMOVED AND DISPOSED OF ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- THE REMOVAL OF EXISTING AGGREGATE SHOULDERS AND AGGREGATE DRIVEWAYS ARE CLASSIFIED AS EARTH EXCAVATION.
- THE CONTRACTOR SHALL VERIFY THE EXISTING ELEVATIONS SHOWN ON THE PLANS WHERE THE PROPOSED PROFILE MEETS THE EXISTING PAVEMENT. THE ENGINEER SHALL BE NOTIFIED OF DISCREPANCIES BETWEEN THE EXISTING AND PROPOSED PAVEMENT ELEVATIONS, IN ADVANCE OF FINAL GRADING OPERATIONS, TO ALLOW APPROPRIATE ADJUSTMENTS TO BE MADE TO THE PROFILE. THE ELEVATIONS SHOWN ON THE PLANS ARE DERIVED FROM DIGITAL TERRAIN MODELING AND MAY REQUIRE ADJUSTMENT TO ENSURE A SMOOTH TRANSITION WHERE THE PROFILE MEETS THE EXISTING PAVEMENT.
- BUTT JOINTS SHALL BE INSTALLED AT THE END OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS. UNLESS OTHERWISE SPECIFIED.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS/ CU YD
SHORT TERM PVT MARKING	10	FT/ 100 FT OF APPLICATION
SUPPLEMENTAL WATERING	3	GAL/ SQ YD/ APPLICATION
CALCIUM CHLORIDE	2	LBS / SQ YD / APPLICATION
TEMPORARY DITCH CHECKS	5	TONS AGGREGATE

- TRAFFIC CONTROL AND PROTECTION FOR CONSTRUCTION STAGING AT INTERSECTION, STREET RETURNS, DRIVEWAYS OF OTHER ISOLATED LOCATIONS NOT SPECIFICALLY SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS, BUT NECESSARY FOR CONSTRUCTION, SHALL BE INCLUDED IN THE CONTRACT UNIT LUMP SUM PRICE FOR "TRAFFIC CONTROL AND PROTECTION (SPECIAL)."
- THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA, THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE MULTI-USE PATH (SHARED USE PATH) SHALL BE CONSTRUCTED ACCORDING TO THE ADAAG, THE ILLINOIS ACCESSIBILITY CODE, AND AS SHOWN ON THE PLANS.

THE MULTI-USE PATH (SHARED USE PATH) SHALL BE CONSTRUCTED WITH A RUNNING SLOPE THAT DOES NOT EXCEED 5%.

THE MULTI-USE PATH (SHARED USE PATH) SHALL BE CONSTRUCTED WITH A CROSS SLOPE THAT DOES NOT EXCEED 2%. THE CROSS SLOPE SHALL BE A MINIMUM OF 1.5% UNLESS OTHERWISE SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PRIVATE AND COMMERCIAL ENTRANCES FOR PROPERTY ABUTTING THE HIGHWAY OR STREET BEING IMPROVED AT ALL TIMES DURING CONSTRUCTION. WHEN A PROPERTY HAS ONLY A SINGLE ENTRANCE, THE CONTRACTOR SHALL CONSTRUCT THE PROPOSED ENTRANCE ONE HALF AT A TIME IN ORDER TO MAINTAIN ACCESS. WHEN A PROPERTY HAS MULTIPLE ENTRANCES, ONE OF THE ENTRANCES SHALL REMAIN OPEN AT ALL TIMES.
- SUBBASE GRANULAR MATERIAL, TYPE B 8" HAS BEEN PROVIDED FOR USE AT TEMPORARY PAVEMENT LOCATIONS FOR SUBGRADE SOILS THAT HAVE AN IBV LESS THAN 2.5. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH SUBBASE GRANULAR MATERIAL, TYPE B 8" TO PROVIDE A TOTAL 12" SUBBASE GRANULAR MATERIAL THICKNESS WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. IF SUBGRADE SOILS THAT HAVE AN IBV LESS THAN 2.5 ARE NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATIONS WILL BE DUE TO THE CONTRACTOR.
- 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 EQUIPMENT 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.
- PROJECT INCLUDES INSTALLATION OF BOTH LONGITUDINAL AND TRANSVERSE PIPE UNDERDRAINS BELOW THE PAVEMENT FOR THE ROADWAYS. TRANSVERSE PIPE UNDERDRAINS SHALL BE INSTALLED AT A SPACING OF 300-FOOT. AT THE LOW POINTS IN THE PROFILE, AND AT THE BASE OF ANY UNDERCUTS. THE UNDERDRAINS SHOULD TIE INTO THE STORM WATER DRAINAGE SYSTEM WHERE POSSIBLE.
- BACKFILLING STORM SEWER CONSTRUCTED UNDER THE ROADWAY SPECIFIED UNDER ART. 550.07(b, c) OF THE SSRBC WILL NOT BE ALLOWED.
- THE CONTRACT PLANS SHOW THE GENERAL LOCATION OF THE PROPOSED RIGHT-OF-WAY AND TEMPORARY EASEMENTS. THE FINAL LOCATIONS OF PROPOSED RIGHT-OF-WAY AND TEMPORARY EASEMENTS ARE SHOWN ON THE SIGNED AND SEALED PLATS OF HIGHWAYS.
- THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES AND OTHER UTILITIES SHOWN ON THE PLANS ARE BASED ON FIELD INVESTIGATIONS AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. IT SHALL BE CONTRACTORS' RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATIONS FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
- A MAXIMUM OF 8" ADJUSTING RINGS WILL BE ALLOWED AND NEW CHIMNEY SEALS ARE REQUIRED FOR ALL SANITARY MANHOLE ADJUSTMENTS.
- THE CONTRACTOR SHALL CONTACT THE ROADSIDE DEVELOPMENT UNIT AT 847-705-4171 AT LEAST 2 WEEKS PRIOR TO LANDSCAPE PLANTING.

DRAINAGE NOTES

- ALL OFFSETS AND RIM ELEVATIONS OF DRAINAGE STRUCTURES IN CURB ARE TO THE EDGE OF PAVEMENT AND DRAINAGE STRUCTURES OUTSIDE THE PAVEMENT ARE TO THE CENTER OF FRAMES AND GRATES OR FRAMES AND LIDS.
- THE COST OF MAKING SEWER AND UNDERDRAIN CONNECTIONS TO DRAINAGE STRUCTURES AND BREAKING NEW HOLES INTO EXISTING OR PROPOSED DRAINAGE STRUCTURES SHALL BE CONSIDERED INCLUDED IN THE COST FOR DRAINAGE WORK.
- BEFORE FINAL ACCEPTANCE OF THE PROJECT, ALL PROPOSED STORM SEWER LINES AND STRUCTURES SHALL BE CLEANED AS DIRECTED BY THE ENGINEER. THE COST FOR THIS WORK SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICES FOR THE VARIOUS STORM SEWERS.
- THE PRESENCE OF WATER DURING STORM SEWER INSTALLATION COULD CAUSE TRENCH INSTABILITY. THE CONTRACTOR SHALL TAKE SPECIAL PRECAUTIONS, SUCH AS DEWATERING OR TRENCH BRACING. DURING STORM SEWER INSTALLATION, THE CONTRACTOR SHALL NOTE THAT THE FLUCTUATIONS IN THE WATER TABLE CAN BE ANTICIPATED UPON VARIATIONS IN PRECIPITATION AND SURFACE RUNOFF.
- THE CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY DRAINAGE AND TEMPORARY EROSION CONTROL THROUGHOUT STAGED CONSTRUCTION FOR DURATION OF THE CONTRACT. SEE EROSION CONTROL AND SEDIMENT CONTROL PLANS FOR STAGED CONSTRUCTION OF PROPOSED DRAINAGE AND TEMPORARY DRAINAGE.
- FLARED END SECTIONS WILL BE INCLUDED IN THE LENGTH OF MEASUREMENT FOR PIPE CULVERT REMOVAL. THE REMOVAL OF GRATING FOR FLARED END SECTIONS WILL NOT BE MEASURED FOR PAYMENT, BUT THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR PIPE CULVERT REMOVAL.
- FOR STORM SEWER CONSTRUCTED UNDER THE ROADWAY, BACKFILLING METHODS TWO AND THREE AUTHORIZED UNDER THE PROVISIONS OF ARTICLE 500.07 OF THE STANDARD SPECIFICATIONS WILL NOT BE ALLOWED.

EROSION CONTROL NOTES

- THE DEPARTMENT HAS NOT OBTAINED ANY PERMITS FOR OFFSITE BORROW, WASTE, USE (BWU) AREAS. PRIOR TO WORKING IN BWU AREAS, IF THE CONTRACTOR CHOOSES TO USE ACTIVITIES REQUIRING PERMITS IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE THE PROPER PERMITS. IN ADDITION TO THE BORROW REVIEW (BDE 2289) and USE/WASTE REVIEW (BDE 2290) SUBMITTALS, THE CONTRACTOR SHALL SUBMIT AN EROSION AND SEDIMENT CONTROL (ESC) PLAN FOR EVERY BWU SITE TO THE DEPARTMENT FOR ACCEPTANCE. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT ESC PLANS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

COMMITMENTS

TREES REMOVED AS PART OF THE PROJECT WILL BE REPLACED AT A LATER DATE AT A LOCATION WITHIN THE DISTRICT. TREES WILL NOT BE CLEARED FROM APRIL 1 THROUGH SEPTEMBER 30.

FILL WITHIN THE FLOODPLAINS OF ROB ROY CREEK WILL BE COMPENSATED WITH EQUIVALENT EXCAVATION WITHIN THE FLOODPLAIN.

EXISTING WETLAND SITES WILL BE PROTECTED BY PLACING SILT FENCE AND HIGH VISIBILITY FENCING AROUND THEM PRIOR TO COMMENCING WORK IN THE AREA.

ALTERNATE BID NOTE

THIS PROJECT WILL BE LET AS AN ALTERNATE BID PROJECT. THERE ARE TWO ALTERNATES INCLUDED, A AND B. ALTERNATE A INCLUDES ALL MATERIALS AND LABOR NECESSARY TO CONSTRUCT THE IL 47 PAVEMENT AND SHOULDERS WITH PORTLAND CEMENT CONCRETE. ALTERNATE B INCLUDES ALL MATERIALS AND LABOR NECESSARY TO CONSTRUCT THE IL 47 PAVEMENT AND SHOULDERS WITH HOT-MIX ASPHALT. THE CONTRACT PLANS REFLECT DESIGN BASED UPON THE USE OF PORTLAND CEMENT CONCRETE (ALTERNATE A). IF ALTERNATE B IS SELECTED, THE DESIGN WILL BE BASED UPON THE USE OF HOT-MIX ASPHALT.

FILE NAME: C:\0629\71-sht-06m02.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGC.LOT.pprtbl06r.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES
 ILLINOIS ROUTE 47**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	4
			CONTRACT NO. 62M71	
		ILLINOIS	FED. AID PROJECT	

KANE	KENDALL	KENDALL	KANE	KENDALL	KANE	KENDALL	KANE										KENDALL							
							TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED U PATH	
							ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B		ROADWAY ALT B	JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	US 30/ BASELINE RD			WATERPARK WAY

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	0003	0003	0001	0003	0003	0003	0003	0021	0021	0021	0010	0010	0010	0028	0021	0021	0021	0021	0021	0021	0021	0021	0010	0043	0028
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2,158	2,158	708	1,450																							
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2,158	2,158	708	1,450																							
* 25000750	MOWING	ACRE	46	46	12	34																							
* 25100115	MULCH, METHOD 2	ACRE	46	46	12	34																							
* 25100630	EROSION CONTROL BLANKET	SQ YD	219,841	219,841	56,113	163,728																							
* 25200110	SODDING, SALT TOLERANT	SQ YD	13,291	13,291	3,793	9,498																							
* 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	4,542	4,542	1,159	3,383																							
* 28000305	TEMPORARY DITCH CHECKS	FOOT	1,770	1,770	710	1,060																							
* 28000400	PERIMETER EROSION BARRIER	FOOT	33,474	33,474	10,060	23,414																							
28000510	INLET FILTERS	EACH	164	164	85	79																							
28100107	STONE RIPRAP, CLASS A4	SQ YD	1,822	1,822											709	212	624												277
28200200	FILTER FABRIC	SQ YD	1,822	1,822											709	212	624												277
30300001	AGGREGATE SUBGRADE IMPROVEMENT	SQ YD	63,496	63,496	20,436	42,955	105																						
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	169,067	169,067	67,628	100,177	1,262																						
31101180	SUBBASE GRANULAR MATERIAL, TYPE B 2"	SQ YD	387	387	114	142	131																						

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062917\st-sum01.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC-L-DOT-penribb.tbl



HRGreen.com
 Illinois Professional Design Firm
 #184-001322
 USER NAME = bhartma
 PLOT SCALE = \$SCALES
 PLOT DATE = 4/29/2026

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

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47
 SCALE: NTS SHEET 2 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	6
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE	KENDALL	KENDALL	KANE	KENDALL	KANE	KENDALL	KANE					KENDALL												
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS				LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH		
					0003	0003	0003	0003	0003	0003	0003	0003	JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	0028	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	0043	0028
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	28,275	28,275	17,211	11,064																							
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	13,447	13,447		291									3,510											9,646			
31101600	SUBBASE GRANULAR MATERIAL, TYPE B 8"	SQ YD	7,069	7,069	4,303	2,766																							
31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	SQ YD	129,902				40,294	89,608																					
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	3,342	3,342	2,096	1,191	55																						
35501310	HOT-MIX ASPHALT BASE COURSE, 6 1/2"	SQ YD	442	442	442																								
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	1,269	1,269	788	481																							
35600702	HOT-MIX ASPHALT BASE COURSE WIDENING, 6 1/2"	SQ YD	624	624	624																								
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	105,926	319,439		3,153	52,280	20,889	126,678	160,004					7,899											21,705			
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	14,217	56,919		302	6,281	1,712	21,161	29,534					1,580											4,342			
40600370	LONGITUDINAL JOINT SEALANT	FOOT	13,845	56,124			9,636	4,209	24,243	31,881																			
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	31	145		1	21	9	61	83																			
40600405	MATERIAL TRANSFER DEVICE	TON		58,262						58,262																			
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	108	108	56	52																							
40603080	HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N50	TON	1,882	1,882		41									491											1,350			
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N90	TON	331	331	331																								

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062917\st-sum01.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DOT-PPRINTDR-10



USER NAME = bhartma	DESIGNED -	REVISED -
DRAWN - DMS	REVISED -	
PLOT SCALE = 5/32"=1'	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
ILLINOIS ROUTE 47			
SCALE: NTS	SHEET 3 OF 28 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	7
			CONTRACT NO. 62M71	
		ILLINOIS	FED. AID PROJECT	

KANE																KENDALL									
TRAFFIC SIGNALS		LIGHTING		BOX CULVERT		RETAINING WALL		SHARED USE PATH		TRAFFIC SIGNALS						LIGHTING		BOX CULVERT		WATER MAIN		SHARED USE PATH			
JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	GALENA RD 047-3108	GALENA RD 047-3108	WATER MAIN	SHARED USE PATH								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	TOTAL QUANTITY	0003	0003	0003	0003	0003	0003	0003	0003	0021	0021	0021	0010	0010	0044	0028	0021	0021	0021	0021	0021	0010	0043	0028	
			ALT A	ALT B	80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	100% YORKVILLE
40604060	HOT-MIX ASPHALT SURFACE COURSE, 1L-9.5, MIX "D", N50	TON	1,648	1,648	325	187	31												295									810
40605026	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, 9.5, MIX "F", N80	TON	295	295	295																							
40701826	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 7 1/4"	SQ YD	8,783	8,783	6,789	939	1,055																					
40701851	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8 1/2"	SQ YD	6,176	6,176	6,176																							
40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"	SQ YD	6,672	6,672		6,672																						
40701896	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"	SQ YD	4,844	4,844	4,844																							
40701941	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 13"	SQ YD		61,829									61,829															
40701956	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 13 3/4"	SQ YD		33,066																								
42000506	PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)	SQ YD	61,829						61,829																			
42000511	PORTLAND CEMENT CONCRETE PAVEMENT 10 1/2" (JOINTED)	SQ YD	33,066						33,066																			
42001300	PROTECTIVE COAT	SQ YD	94,895						33,066	61,829																		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,486	3,486	886	1,421	1,179																					
42400800	DETECTABLE WARNINGS	SQ FT	393	393	145	248																						
44000100	PAVEMENT REMOVAL	SQ YD	101,552	101,552	47,385	53,371	796																					
44000165	HOT-MIX ASPHALT SURFACE REMOVAL, 4"	SQ YD	1,561	1,561	1,561																							

* DENOTES SPECIALTY ITEM

FILE NAME: C:\0628\7-shr-sum04.dgn
 PLOT DEVICE: HP DesignJet 5000PS
 PEN TABLE: MGC-L-DOT-ppr100a.tbl



HRGreen.com
 Illinois Professional Design Firm
 #184-001322
 USER NAME = bhartma
 PLOT SCALE = \$SCALES
 PLOT DATE = 3/20/2026

DESIGNED -
 DRAWN - DMS
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47

SCALE: NTS SHEET 4 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	8
CONTRACT NO. 62M71				

ILLINOIS FED. AID PROJECT

KANE								KENDALL																			
ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS				LIGHTING		BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS						LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
							JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD		INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108						

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	TOTAL QUANTITY	0003	0003	0003	0003	0003	0003	0003	0021	0021	0021	0010	0010	0044	0028	0021	0021	0021	0021	0021	0021	0010	0043	0028
			ALT A	ALT B	80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	3,701	3,701	2,508	1,193																					
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,461	2,461	1,081	1,370	10																				
44000600	SIDEWALK REMOVAL	SQ FT	7,257	7,257		7,257																					
44003100	MEDIAN REMOVAL	SQ FT	4,695	4,695	4,340	355																					
48101200	AGGREGATE SHOULDERS, TYPE B	TON	885	885	502	383																					
48203026	HOT-MIX ASPHALT SHOULDERS, 7 1/4"	SQ YD	1,887	1,887	1,887																						
48203031	HOT-MIX ASPHALT SHOULDERS, 8 1/2"	SQ YD	1,281	1,281	1,281																						
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SQ YD	1,783	1,783		1,783																					
48203040	HOT-MIX ASPHALT SHOULDERS, 10 3/4"	SQ YD	2,560	2,560	2,560																						
48203049	HOT-MIX ASPHALT SHOULDERS, 13"	SQ YD		18,202							18,202																
48203052	HOT-MIX ASPHALT SHOULDERS, 13 3/4"	SQ YD		1,445							1,445																
48300505	PORTLAND CEMENT CONCRETE SHOULDERS 10 1/4"	SQ YD	18,202						18,202																		
48300510	PORTLAND CEMENT CONCRETE SHOULDERS 10 1/2"	SQ YD	1,445						1,445																		
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1																					1		
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1												1											

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062917\st-sam\062917.dgn
 PLOT DATE: 3/20/2026 10:01:01 AM
 PEN TABLE: HRCAL.DOT-pen.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NTS		SHEET 5 OF 28 SHEETS		STA.	TO STA.
		SUMMARY OF QUANTITIES ILLINOIS ROUTE 47			

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 9
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

KANE								KENDALL																
ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS						LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
							JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200		US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108			

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	0003	0003	0003	0003	0003	0003	0003	0021	0021	0021	0010	0010	0044	0028	0021	0021	0021	0021	0021	0021	0021	0021	0010	0043	0028
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1	1													1												
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1	1											1														
50105220	PIPE CULVERT REMOVAL	FOOT	3,396	3,396	1,761	1,635																							
50800105	REINFORCEMENT BARS	POUND	373,890	373,890											186,050	111,860											75,980		
* 50800515	BAR SPLICERS	EACH	230	230											230														
* 51500100	NAME PLATES	EACH	7	7		3									1	1	1										1		
* 52200015	PERMANENT SHEET PILING	SQ FT	8,580	8,580											1,270	2,144	4,396										770		
* 52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	1,866	1,866											1,866														
54003000	CONCRETE BOX CULVERTS	CU YD	1,732.6	1,732.6											785.8	564											382.8		
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2	2		2																							
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	2	2		2																							
54001003	BOX CULVERT END SECTIONS, CULVERT NO. 3	EACH	2	2		2																							
54001004	BOX CULVERT END SECTIONS, CULVERT NO. 4	EACH	2	2		2																							
54001005	BOX CULVERT END SECTIONS, CULVERT NO. 5	EACH	2	2	2																								

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062917\stt-sum04.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: MGC-L-DOT.pprtbltbl



HRGreen.com
 Illinois Professional Design Firm
 #184-001322
 USER NAME = bhartma
 PLOT SCALE = \$SCALES
 PLOT DATE = 3/20/2026

DESIGNED -
 DRAWN - DMS
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47
 SCALE: NTS SHEET 6 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	10
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE	KENDALL	KENDALL	KANE	KENDALL	KANE	KENDALL	KANE							KENDALL										
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS				LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH		
					0003	0003	0003	0003	0003	0003	0003	0021	0021	0021	0010	0010	0044	0028	0021	0021	0021	0021	0021	0021	0021	0021	0010	0043	0028
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	
54010402	PRECAST CONCRETE BOX CULVERTS 4' X 2'	FOOT	208	208																									
54010502	PRECAST CONCRETE BOX CULVERTS 5' X 2'	FOOT	225	225																									
54010605	PRECAST CONCRETE BOX CULVERTS 6' X 5'	FOOT	116	116																									
54010703	PRECAST CONCRETE BOX CULVERTS 7' X 3'	FOOT	380	380	264	116																							
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	59	59		59																							
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	80	80		80																							
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	237	237	237																								
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	54	54		54																							
542A0259	PIPE CULVERTS, CLASS A, TYPE 1 54"	FOOT	48	48	48																								
542A1060	PIPE CULVERTS, CLASS A, TYPE 2 15"	FOOT	56	56		56																							
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	47	47		47																							
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	12	12	12																								
542A1105	PIPE CULVERTS, CLASS A, TYPE 2 60"	FOOT	163	163	163																								
542A8221	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	266	266		266																							

* DENOTES SPECIALTY ITEM

FILE NAME: C:\0629\7-17-20\sum01.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DPT



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
ILLINOIS ROUTE 47	
SCALE: NTS	SHEET 7 OF 28 SHEETS STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 11
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE								KENDALL															
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
					0003	0003	0001	0003	0003	0003	0003	JERICO RD	INTER CONNECT	US 30/BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200		0028	US 30/BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	0010
80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE			
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	208	208	55	153																						
542D0226	PIPE CULVERTS, CLASS D, TYPE 1 21"	FOOT	161	161	161																							
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	55	55	55																							
542D1060	PIPE CULVERTS, CLASS D, TYPE 2 15"	FOOT	129	129		129																						
542D5476	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 21"	FOOT	72	72		72																						
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	29	29	6	23																						
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	10	10	3	7																						
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	8	8	3	5																						
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	1	1	1																							
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	15	15	7	8																						
54213672	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 27"	EACH	1	1	1																							
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2	2	1	1																						
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	1		1																						
54213699	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 54"	EACH	1	1	1																							
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	1	1	1																							

* DENOTES SPECIALTY ITEM

FILE NAME: C:\0628\7-2021-sum01.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DOT-SPRINTTABLE.tbl



USER NAME = bharitma	DESIGNED -	REVISED -
PLOT SCALE = 5/32"=1'	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

DRAWN - DMS	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES	
ILLINOIS ROUTE 47	
SCALE: NTS	SHEET 8 OF 28 SHEETS STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 12
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

FILE NAME: C:\0629\7-shr-sum0\dgn
 PLOT DATE: 3/20/2026
 PEN TABLE: MGC-L-DOT-pen.tbl

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE	KENDALL	KENDALL	KANE	KENDALL	KANE	KENDALL	KANE					KENDALL												
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH	
					0003	0003	0003	0003	0003	0003	0003	JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	0028	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	0010	0043	0028
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	100% YORKVILLE
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	1	1	1																								
54214521	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	EACH	6	6	2	4																							
54260315	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTIONS	FOOT	379	379	127	252																							
54262715	METAL FLARED END SECTIONS 15"	EACH	14	14	4	10																							
54262718	METAL FLARED END SECTIONS 18"	EACH	6	6	2	4																							
54262721	METAL FLARED END SECTIONS 21"	EACH	8	8	3	5																							
54262724	METAL FLARED END SECTIONS 24"	EACH	2	2		2																							
54262821	METAL FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 21"	EACH	4	4	2	2																							
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1,557	1,557	293	1,264																							
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	39	39	9	30																							
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	446	446	213	233																							
550A0110	STORM SEWERS, CLASS A, TYPE 1 21"	FOOT	314	314	314																								
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	221	221		221																							
550A0130	STORM SEWERS, CLASS A, TYPE 1 27"	FOOT	165	165		165																							
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	4,830	4,830	2,857	1,973																							
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	658	658	556	102																							

* DENOTES SPECIALTY ITEM



HRGreen.com
 Illinois Professional Design Firm
 #184-001322
 USER NAME = bhartma
 PLOT SCALE = \$SCALES
 PLOT DATE = 3/20/2026

DESIGNED -
 DRAWN - DMS
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47

SCALE: NTS SHEET 9 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	13
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE	KENDALL	KENDALL	KANE	KENDALL	KANE	KENDALL	KANE						KENDALL									
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS	LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS				LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH	
					0003	0003	0003	0003	0003	0003	0003	JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	0028	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	0010
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	286	286	242	44																					
550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	242	242	242																						
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1,165	1,165	1,165																						
550A5300	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	125	125	125																						
56103400	DUCTILE IRON WATER MAIN 16"	FOOT	2,565	2,565																						2,565	
56104200	DUCTILE IRON WATER MAIN, MECHANICAL JOINT 16"	FOOT	270	270																						270	
56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	1	1																						1	
56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	1	1																						1	
56400500	FIRE HYDRANTS TO BE REMOVED	EACH	3	3																						3	
56400700	FIRE HYDRANTS (SPECIAL)	EACH	1	1																						1	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	1,561	1,561								687	514													360	
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	62	62	4	58																					
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	1,911	1,911	557	1,354																					
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	28,666	28,666	8,355	20,311																					
60146304	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	1,424	1,424	113	1,162									149												

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062917\stt-sum01.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DOT:sp11tbltbl.tbl



HRGreen.com
 Illinois Professional Design Firm
 #184-001322
 USER NAME = bhartma
 PLOT SCALE = \$SCALES
 PLOT DATE = 3/20/2026

DESIGNED -
 DRAWN - DMS
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47

SCALE: NTS SHEET 10 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	14
CONTRACT NO. 62M71				

ILLINOIS FED. AID PROJECT

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE		KENDALL		KANE		KENDALL		KENDALL														
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS				LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
					0003	0003	0003	0003	0003	0003	0003	JER1CHO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	0028	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	0010
80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	80% FED 20% STATE			
60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	8	8	5	3																					
60200205	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	8	8	8																						
60201330	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	EACH	4	4	3	1																					
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	33	33	19	14																					
60205040	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	3	3	3																						
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	18	18	12	6																					
60224038	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1	1	1																						
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	16	16	13	3																					
60237460	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	EACH	4	4	3	1																					
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	46	46	30	16																					
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	12	12	5	7																					
60240327	INLETS, TYPE B, TYPE 23 FRAME AND GRATE	POUND	1	1	1																						
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	27	27	15	12																					
60250200	CATCH BASINS TO BE ADJUSTED	EACH	1	1		1																					
60251740	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	1	1	1																						

* DENOTES SPECIALTY ITEM

FILE NAME: C:\0623\17-shr-sum04.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DOT-pprttbltbl.tbl



USER NAME = bhartma
 DESIGNED -
 DRAWN - DMS
 PLOT SCALE = \$SCALES
 CHECKED -
 PLOT DATE = 3/20/2026
 REVISIED -
 REVISIED -
 REVISIED -
 REVISIED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47

SCALE: NTS SHEET 11 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	15
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

KANE								KENDALL								KANE								KENDALL							
ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS	LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS				LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH										
									JERICO RD	INTER CONNECT			US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD			INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108					

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	0003	0003	0003	0003	0003	0003	0003	0021	0021	0021	0010	0010	0044	0028	0021	0021	0021	0021	0021	0021	0021	0021	0010	0043	0028
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	
60255500	MANHOLES TO BE ADJUSTED	EACH	4	4		4																							
60260100	INLETS TO BE ADJUSTED	EACH	1	1		1																							
60261540	INLETS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	EACH	1	1	1																								
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	5	5		1																						4	
60500050	REMOVING CATCH BASINS	EACH	1	1		1																							
60500060	REMOVING INLETS	EACH	2	2	1	1																							
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	14	14	14																								
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	682	682	287	395																							
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	21,622	21,622	9,516	11,585	521																						
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	145	145	122	23																							
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	1,866	1,866	1,812	54																							
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	18,065	18,065	17,700	365																							
60620000	CONCRETE MEDIAN, TYPE SB-6.24	SQ FT	34,900	34,900	9,686	25,214																							
60622305	CONCRETE MEDIAN, TYPE SM - 4.12	SQ FT	4,217	4,217	4,217																								
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1,259	1,259	806	453																							

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062817\st-sam\062817.dgn
 PLOT DATE: 3/20/2026
 PEN TABLE: MGC-L-DOT-SPRINT-06-16



USER NAME = bhartma
 DESIGNED -
 DRAWN - DMS
 PLOT SCALE = \$SCALES
 PLOT DATE = 3/20/2026

REVISOR -
 REVISIONS -
 CHECKED -
 DATE -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47

SCALE: NTS SHEET 12 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-WGT	KANE/KENDALL	531	16
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE		KENDALL		KANE		KENDALL		KENDALL															
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
					0003	0003	0001	0003	0003	0003	0003	JERICO RD	INTER CONNECT	US 30/BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	0028	US 30/BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	0010	0043
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE		
63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	FOOT	209	209																						85		
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	2	1	1																						
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	8	8	5	3																						
63200310	GUARDRAIL REMOVAL	FOOT	3,121	3,121	2,379	742																						
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	36,520	36,520	12,170	24,350																						
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	12	12	4	8																						
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1	0.5	0.5																						
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	0.5	0.5																						
* 66901005	ENGINEERED BARRIER	SQ YD	9,080	9,080	1,550	7,530																						
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	160	160	48	112																						
67100100	MOBILIZATION	L SUM	1	1	0.5	0.5																						
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	1,460	1,460	730	730																						
* 70107025	CHANGEABLE MESSAGE SIGN	CAL DA	2,920	2,920	1,460	1,460																						
70300100	SHORT TERM PAVEMENT MARKING	FOOT	36,363	52,581			24,044	12,319	40,262	12,319																		
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	12,121	17,527			8,015	4,106	13,421	4,106																		

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062317\sh-sun\062317.dgn
PLOT DATE: 4/29/2026
PEN TABLE: MGC-L-DOT-SPRINT-8x11.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = 5/8"=1'-0"	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

DRAWN - DMS	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES		
SCALE: NTS	SHEET 13 OF 28 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	17
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

FILE NAME: C:\0629\71-shr-sum01.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DOT:hppltbla.tbl

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE		KENDALL		KANE		KENDALL		KENDALL																
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH	
					0003	0003	0001	0003	0003	0003	0003	JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	0028	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	0010	0043	0028
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	100% YORKVILLE
70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	2,100	2,100	1,182	918																							
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	243,475	243,475	104,772	138,703																							
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	9,550	9,550	4,863	4,687																							
70307160	TEMPORARY PAVEMENT MARKING - LINE 12" - TYPE IV TAPE	FOOT	836	836	323	513																							
70307210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE	FOOT	1,009	1,009	594	415																							
70400100	TEMPORARY CONCRETE BARRIER	FOOT	5,000	5,000	4,095	905																							
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	1,251	1,251	1,044	207																							
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	2,187	2,187	994	1,193																							
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	12	12	10	2																							
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	10	10	6	4																							
* 72000100	SIGN PANEL - TYPE 1	SQ FT	718	718	179	439																							
* 72000200	SIGN PANEL - TYPE 2	SQ FT	38	38																									
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	12	12	6	6																							
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	1	1		1																							
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	96	96	39	57																							

* DENOTES SPECIALTY ITEM



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
ILLINOIS ROUTE 47	
SCALE: NTS	SHEET 14 OF 28 SHEETS STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 18
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

KANE								KENDALL																			
ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS				LIGHTING		BOX CULVERT			RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
							JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT		EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108						

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	TOTAL QUANTITY	0003	0003	0001	0003	0003	0003	0003	0021	0021	0021	0010	0010	0010	0028	0021	0021	0021	0021	0021	0021	0010	0043	0028	
			ALT A	ALT B	80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	6	6	5	1																						
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	3	3	2	1																						
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	119	119	90	29																						
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	8	8	5	3																						
* 72900100	METAL POST - TYPE A	FOOT	2,261	2,261	646	1,615																						
* 73000100	WOOD SIGN SUPPORT	FOOT	84	84		84																						
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	765	1,493				328	437	1,056	437																	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	29,482	37,622				19,636	9,846	27,776	9,846																	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	2,303	5,268				760	1,543	3,725	1,543																	
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2,236	6,001				2,236		6,001																		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2,181	3,639				1,323	858	2,781	858																	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	161	701				89	72	629	72																	
* 78004600	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D-STANDARD - LETTERS AND SYMBOLS	SQ FT	1,035							1,035																		
* 78004620	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D-STANDARD - LINE 4"	FOOT	37,175							37,175																		
* 78004630	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D-STANDARD - LINE 6"	FOOT	3,970							3,970																		

* DENOTES SPECIALTY ITEM

FILE NAME: C:\0629\71-shr-sum01.dgn
 PLOT DEVICE: HP DesignJet 5000PS
 PEN TABLE: MGC-L-DOT.pprtbltbl



HRGreen.com
 Illinois Professional Design Firm
 #184-001322
 USER NAME = bhartma
 DESIGNED -
 DRAWN - DMS
 CHECKED -
 DATE -
 PLOT SCALE = \$SCALES
 PLOT DATE = 4/29/2026

DESIGNED -
 REVISED -
 CHECKED -
 DATE -
 REVISED -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47

SCALE: NTS SHEET 15 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	19
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE		KENDALL		KANE		KENDALL		KANE		KENDALL		KENDALL												
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS	LIGHTING	BOX CULVERT	RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH			
					0003	0003	0001	0003	0003	0003	0003	JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	0028	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	0010	0043	0028
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	
* 78004640	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D-STANDARD - LINE 8"	FOOT	7,245																										
* 78004660	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D-STANDARD - LINE 12"	FOOT	658																										
* 78004720	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D-STANDARD - LINE 24"	FOOT	274																										
* 78005100	EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT		1,035																									
* 78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT		37,175																									
* 78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT		3,970																									
* 78005140	EPOXY PAVEMENT MARKING - LINE 8"	FOOT		2,645																									
* 78005150	EPOXY PAVEMENT MARKING - LINE 12"	FOOT		658																									
* 78005180	EPOXY PAVEMENT MARKING - LINE 24"	FOOT		274																									
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	983	255																									
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	16,490	8,350																									
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	3,909	944																									
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	3,765																										
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	1,813	355																									
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	612	72																									

* DENOTES SPECIALTY ITEM

FILE NAME: C:\0629\7-24-2026\sum01.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC.LL.DOT.pprtbltbl



USER NAME = bhartma
 DESIGNED -
 DRAWN - DMS
 PLOT SCALE = \$SCALES
 CHECKED -
 PLOT DATE = 4/29/2026
 REVISIED -
 REVISIED -
 REVISIED -
 REVISIED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47
 SCALE: NTS SHEET 16 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	20
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

FILE NAME: C:\062917\st-sun04.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DOT,HPPTABLE.tbl

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE		KENDALL		KENDALL		KANE										KENDALL									
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH		
					0003	0003	0003	0003	0003	0003	0003	JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	0028	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108	0043	0028		
80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE							
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	863	863	264	599																								
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	1,035	1,035		1,035																								
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	37,175	37,175		37,175																								
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	4,425	4,425		4,425																								
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	3,062	3,062		3,062																								
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	749	749		749																								
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	452	452		452																								
* 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	298	298	70	228																								
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	22,918	22,918	8,542	14,376																								
* 81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	12,856	12,856																										
* 81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	811	811																										
* 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	2,923	2,923																										
* 81400100	HANDHOLE	EACH	28	28																										

* DENOTES SPECIALTY ITEM

HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47**

SCALE: NTS SHEET 17 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	21
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

KANE								KENDALL																		
ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS				LIGHTING		BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
							JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108						

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	0003	0003	0001	0003	0003	0003	0003	0021	0021	0021	0010	0010	0010	0028	0021	0021	0021	0021	0021	0021	0021	0021	0010	0043	0028
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	
* 81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	2	2																2									
* 81603051	UNIT DUCT, 600V, 3-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	4,186	4,186									4,186																
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	3,690	3,690									1,960										600	1,130					
* 81702160	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 1/0	FOOT	240	240									240																
* 81800185	AERIAL CABLE, 2-1/C NO. 1/0 WITH MESSENGER WIRE	FOOT	40	40									40																
* 81800330	AERIAL CABLE, 3-1/C NO. 6 WITH MESSENGER WIRE	FOOT	3,134	3,134									3,134																
* 82110008	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	9	9																			3	6					
* 82110009	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION I	EACH	22	22									22																
* 82500360	LIGHTING CONTROLLER, BASE MOUNTED, 480VOLT, 100AMP	EACH	1	1									1																
* 83050810	LIGHT POLE, ALUMINUM, 47.5 FT. M.H., 15 FT. MAST ARM	EACH	18	18									18																
* 83057435	LIGHT POLE, WOOD, 80 FOOT, CLASS 3, WITH 15FT MAST ARM	EACH	14	14									14																
* 83600365	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 10" X 8"	EACH	18	18									18																
* 83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	18	18									18																
* 84100110	REMOVAL OF TEMPORARY LIGHTING UNIT	EACH	14	14									14																
* 84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	4	4									4																

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062917\sh-sun\062917.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DOT-SPRINTTABLE.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
DRAWN - DMS	REVISOR -	
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
ILLINOIS ROUTE 47	
SCALE: NTS	SHEET 18 OF 28 SHEETS STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 22
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

KANE								KANE										KENDALL							
ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL		SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
								JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200	US 30/ BASELINE RD		WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108			
0003	0003	0001	0003	0003	0003	0003	0003	0021	0021	0021	0010	0010	0010	0028	0021	0021	0021	0021	0021	0021	0021	0021	0010	0043	0028
80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B																				
* 84200605	REMOVAL OF LIGHTING TOWER, NO SALVAGE	EACH	1	1																				
* 84200804	REMOVAL OF POLE FOUNDATION	EACH	4	4																				
* 84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1	1																				
* 84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1	1																				
* 86200300	UNINTERRUPTABLE POWER SUPPLY, EXTENDED	EACH	2	2													1	1						
* 86400100	TRANSCEIVER - FIBER OPTIC	EACH	4	4																				
* 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	4,113	4,113																				
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2,345	2,345																				
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	4,518	4,518																				
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	8,542	8,542																				
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	12,308	12,308																				
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	12,206	12,206																				
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	234	234																				
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	3,668	3,668																				
* 87501200	TRAFFIC SIGNAL POST, 16 FT.	EACH	10	10																				

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062917\st-sum04.dgn
 PLOT USER: bhartma
 PEN TABLE: HRC.LL.DOT-pen.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
DRAWN - DMS	REVISIONS -	
PLOT SCALE = 5/32"=1'	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: NTS		SUMMARY OF QUANTITIES		F.A.P. RTE.	
		ILLINOIS ROUTE 47		326	
SHEET 19 OF 28 SHEETS		SECTION 2020-198-W&T		COUNTY KANE/KENDALL	
STA. TO STA.		CONTRACT NO. 62M71		TOTAL SHEETS 531	
		ILLINOIS FED. AID PROJECT		SHEET NO. 23	

FILE NAME: C:\062917\sh-sun04.dgn
 PLOT DEVICE: HPGL-2 (PLOT) - 24x36 in
 PEN TABLE: HPGC.L (DOT,SPRINT,DR,SH)

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE		KENDALL		KENDALL		KANE							KENDALL									
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS	LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS			LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH		
											JERICO RD	INTER CONNECT	US 30/BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200		US 30/BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108		
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE
* 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	8	8																							
* 87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	1	1																							
* 87700250	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	1	1																							
* 87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1	1																							
* 87700340	STEEL MAST ARM ASSEMBLY AND POLE, 58 FT.	EACH	1	1																							
* 87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1	1																							
* 87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	1	1																							
* 87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	3	3																							
* 87702990	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 54 FT.	EACH	1	1																							
* 87703010	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 56 FT.	EACH	1	1																							
* 87703020	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 58 FT.	EACH	2	2																							
* 87703070	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 66 FT.	EACH	2	2																							
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	84	84																							
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	16	16																							
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	164	164																							

* DENOTES SPECIALTY ITEM



USER NAME = bharima	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5/SCALE5	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES		
SCALE: NTS	SHEET 20 OF 28 SHEETS	STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-WGT	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 24
			CONTRACT NO. 62M71	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE	KENDALL	KENDALL	KANE	KENDALL	KANE	KENDALL	KANE					KENDALL											
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS	LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH	
											JERICHO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200		US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108			
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE		
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	16	16														4	4	4								
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	164	164														70										
* 87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	113	113																								
* 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	8	8																								
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	25	25														6										
* 88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1 FACE, 5-SECTION, BRACKET MOUNTED	EACH	27	27														10										
* 88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1 FACE, 5-SECTION, MAST ARM MOUNTED	EACH	23	23														8										
* 88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, L.E.D., 1 FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	14	14														4										
* X8820014	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC, SPECIAL	EACH	38	38																								
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	24	24														12										
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	50	50														12										
* 88600100	DETECTOR LOOP, TYPE I	FOOT	2,370	6,328														3,958	1,084									
* 88700200	LIGHT DETECTOR	EACH	15	15														2										
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	4	4														1										
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	4	4														1										

* DENOTES SPECIALTY ITEM

FILE NAME: C:\0628\17-shr-sum04.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DOT-PPRIB06.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = 5/32"=1'	DRAWN - DMS	REVISED -
PLOT DATE = 3/20/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
ILLINOIS ROUTE 47**

SCALE: NTS SHEET 21 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	25
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

										KANE							KENDALL											
										TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH		
										JERICHO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200		US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108				
										0021	0021	0021	0010	0010	0044		0021	0021	0021	0021	0021	0021	0021	0021	0010	0043	0028	
										80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	0003	0003	0003	0003	0003	0003	0003	0021	0021	0021	0010	0010	0044	0028	0021	0021	0021	0021	0021	0021	0021	0010	0043	0028	
* D2002360	EVERGREEN, PINUS FLEXILIS (LIMBER PINE), 5' HEIGHT, BALLED AND BURLAPPED	EACH	7	7	7																								
* D2003160	EVERGREEN, PSUEDOTSUGA MENZIESII (DOUGLAS FIR), 5' HEIGHT, BALLED AND BURLAPPED	EACH	15	15	15																								
* K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	7	7	2	5																							
K10012970	PERENNIAL PLANTS, BULD TYPE	UNIT	5	5	5																								
* K1003660	MOWING CYCLES	EACH	28	28	7	21																							
* K1005465	SELECTIVE MOWING STAKES	EACH	8	8	2	6																							
X0300019	REMOVE AND REINSTALL PARKING BLOCKS	EACH	12	12	12																								
* X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	3,810	3,810								396							1,054	335	318		1,707						
* X0325222	WEED CONTROL, BASAL TREATMENT	GALLON	30	30	8	22																							
* X0325922	CELLULAR MODEM	EACH	2	2								1												1					
* X0326812	CAT 5 ETHERNET CABLE	FOOT	312	312																234	78								
X0327301	RELOCATE EXISTING MAILBOX	EACH	11	11	11																								
* X0328039	CENTRACS SWITCH	EACH	2	2																1	1								
* X0328040	CENTRACS SERVER SOFTWARE	EACH	1	1																1									
X5610076	CASING PIPE, OPEN CUT, 24"	FOOT	262	262																								262	
X1200015	VALVE VAULTS TO BE ABANDONED	EACH	1	1																								1	
X1200230	PRESSURE TESTING AND DISINFECTION	L SUM	1	1																								1	

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062917\sh-sun\062917.dgn
 PLOT DATE: 3/20/2026
 PEN TABLE: HRC.L, HRC.L, DOT, PARRTABR.tbl



HRGreen.com
 Illinois Professional Design Firm
 #184-001322
 USER NAME = bhartma
 PLOT SCALE = \$SCALE\$
 PLOT DATE = 3/20/2026

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47**

SCALE: NTS SHEET 23 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	27
			CONTRACT NO. 62M71	
ILLINOIS FED. AID PROJECT				

KANE								KENDALL																
ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B		TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE		JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200		US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	0003	0003	0003	0003	0003	0003	0003	0003	0021	0021	0021	0010	0010	0044	0028	0021	0021	0021	0021	0021	0021	0010	0043	0028	
* X1400102	OUTDOOR RATED NETWORK CABLE	FOOT	153	153																153									
* X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	4	4									1							1	1	1							
* X1400190	REMOVAL OF HIGH MAST LUMINAIRES, SALVAGE	EACH	1	1										1															
* X1400279	REMOVAL OF TEMPORARY LIGHTING CONTROLLER, NO SALVAGE	EACH	1	1										1															
* X1400367	PEDESTRIAN SIGNAL POST, 10 FT.	EACH	3	3									1							1	1								
* X1400378	PEDESTRIAN SIGNAL POST, 5 FT.	EACH	3	3										2						1									
* X8891009	VIDEO VEHICLE DETECTION SYSTEM, SINGLE APPROACH	EACH	1	1																		1							
* X1400216	LAYER II (DATA LINK) SWITCH	EACH	4	4									1							1									
* X8809002	LED SIGNAL FACE VISOR HEATER	EACH	12	12									12																
X2080252	TRENCH BACKFILL, WATERMAIN	CU YD	1,250	1,250																								1,250	
X2130010	EXPLORATION TRENCH (SPECIAL)	FOOT	500	500	200	300																							
* X2503110	MOWING (SPECIAL)	ACRE	40	40	10.0	30.0																							
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	31	31	23	7	1																						
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	9	9	6	3																							
X4024100	TEMPORARY ACCESS (WINTERIZE)	SQ YD	4,525	4,525	2,797	1,673	55																						

* DENOTES SPECIALTY ITEM

FILE NAME: C:\062917\sh-sun06.dgn
 PLOT DEVICE: HP DesignJet 5000 Series
 PEN TABLE: HRC.L.LDOT.pprtblb6r.tbl



HRGreen.com
 Illinois Professional Design Firm
 #184-001322
 USER NAME = bhartma
 PLOT SCALE = \$SCALES
 PLOT DATE = 3/20/2026

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

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
 ILLINOIS ROUTE 47**

SCALE: NTS SHEET 24 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	28
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

										KANE							KENDALL									
		ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH	
CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	
* X5020100	AGGREGATE COLUMN GROUND IMPROVEMENT	L SUM	1	1	0.5	0.5																					
X5021512	COFFERDAM (TYPE 1) (IN-STREAM/WETLAND WORK)	EACH	3	3	1	2																					
X5400005	BOX CULVERT REMOVAL	FOOT	111	111	70	41																					
X550A612	TEMPORARY STORM SEWER 12	FOOT	220	220	147	73																					
X550A615	TEMPORARY STORM SEWER 15	FOOT	335	335	140	195																					
X5510011	PROPOSED STORM SEWER CONNECTION TO EXISTING MANHOLE	EACH	1	1	1																						
X5610004	DUCTILE IRON WATER MAIN FITTINGS	POUND	4,125	4,125																						4,125	
X5610680	WATER MAIN PROTECTION	FOOT	20	20																						20	
X5610716	WATER MAIN REMOVAL, 16"	FOOT	1,080	1,080																						1,080	
X5630716	CONNECTION TO EXISTING WATER MAIN 16"	EACH	2	2																						2	
X5640177	FIRE HYDRANT WITH 6" VALVE AND VALVE BOX	EACH	3	3																						3	
X5810103	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	1,561	1,561									687	514												360	
X6022110	MANHOLES, TYPE A, 10' DIAMETER, TYPE I FRAME, CLOSED LID	EACH	1	1	1																						
X6025604	PROPOSED MANHOLE/CATCH BASIN CONNECTION OVER EXISTING STORM SEWER	EACH	1	1	1																						
X6026622	VALVE VAULTS TO BE REMOVED	EACH	4	4																						4	

* DENOTES SPECIALTY ITEM

FILE NAME: C:\0628\17-shr-sum\0628.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DPT



USER NAME = bharta	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5/5	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
ILLINOIS ROUTE 47			
SCALE: NTS	SHEET 25 OF 28 SHEETS	STA.	TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 29
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

										KANE							KENDALL										
										TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS					LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH	
										JERICHO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200		US 30/ BASELINE RD	WATERPARK WAY	GALENA RD	INTER CONNECT	EMERGENCY VEHICLE PREEMPTION	WATERPARK WAY	GALENA BLVD	GALENA RD 047-3108			
										0021	0021	0021	0010	0010	0044	0028	0021	0021	0021	0021	0021	0021	0021	0010	0043	0028	
										80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	0003	0003	0003	0003	0003	0003	0003	0021	0021	0021	0010	0010	0044	0028	0021	0021	0021	0021	0021	0021	0010	0043	0028	
X6350108	FLEXIBLE DELINEATORS	EACH	11	11		11.0																						
X6420002	FILLING EXISTING RUMBLE STRIP	FOOT	980	980	980																							
X6640304	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	60	60		60.0																						
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	36	36	18	18																						
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	0.5	0.5																						
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	350	350	222	128																						
X7200203	DETOUR SIGNING	L SUM	1	1	0.5	0.5																						
* X7810300	RECESSED REFLECTIVE PAVEMENT MARKERS	EACH	122	122	122																							
* X8000003	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	24	24								24																
X8040106	ELECTRIC SERVICE INSTALLATION AND CONNECTION	EACH	1	1																								
* X8140221	DOUBLE HEAVY-DUTY HANDHOLE	EACH	2	2																2								
* X8211016	TEMPORARY LUMINAIRE, LED, HIGHMAST, OUTPUT DESIGNATION 1	EACH	14	14								14																
* X8250060	TEMPORARY LIGHTING CONTROLLER	EACH	1	1								1																
* X8250091	COMBINATION LIGHTING CONTROLLER	EACH	3	3								1											1	1				
* X8302181	TEMPORARY WOOD POLE, 80 FEET, CLASS 4	EACH	2	2								2																
* X8420510	REMOVAL OF TOWER FOUNDATION	EACH	1	1								1																

* DENOTES SPECIALTY ITEM

FILE NAME: C:\0628\71-shr-sum01.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGL-2.DOT-pptrtable.tbl



USER NAME = bhartma
 DESIGNED -
 DRAWN - DMS
 CHECKED -
 DATE -
 PLOT SCALE = \$SCALE\$
 PLOT DATE = 3/20/2026

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES
ILLINOIS ROUTE 47**

SCALE: NTS SHEET 26 OF 28 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	30
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

FILE NAME: C:\062917\st-sum04.dgn
 PLOT USER: bharma
 PEN TABLE: HRCAL.DOT,HPRTTABR.tbl

CODE NO.	ITEM	UNIT	TOTAL QUANTITY ALT A	TOTAL QUANTITY ALT B	KANE		KENDALL		KANE								KENDALL										
					ROADWAY RURAL	ROADWAY RURAL	ROADWAY RURAL (BRISTOL BAY)	ROADWAY ALT A	ROADWAY ALT A	ROADWAY ALT B	ROADWAY ALT B	TRAFFIC SIGNALS		LIGHTING	BOX CULVERT		RETAINING WALL	SHARED USE PATH	TRAFFIC SIGNALS				LIGHTING		BOX CULVERT	WATER MAIN	SHARED USE PATH
					0003	0003	0003	0003	0003	0003	0003	JERICO RD	INTER CONNECT	US 30/ BASELINE RD	IL 47 045-8305	BASELINE RD 045-8306	BASELINE RD 045-9200		0021	0021	0021	0021	0021	0021	0021		
					80% FED 20% STATE	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% KANE CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 15% STATE 5% YORKVILLE	80% FED 13% STATE 7% YORKVILLE	80% FED 10% STATE 10% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	100% KENDALL CO	80% FED 20% STATE	100% YORKVILLE	80% FED 20% STATE
X8440116	RELOCATE EXISTING LIGHTING UNIT (SPECIAL)	EACH	1	1	1																						
* X8570227	FULL-ACTUATED CONTROLLER AND TYPE IV STRETCHED CABINET (SPECIAL)	EACH	2	2								1							1								
* X8570301	ADVANCED TRANSPORTATION CONTROLLER AND TYPE SUPER P CABINET (SPECIAL)	EACH	2	2															1	1							
* X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	2	2								1							1								
* X8710015	FIBER OPTIC CABLE IN CONDUIT, 24 FIBERS, SINGLE MODE	FOOT	1,952	1,952																						1,952	
* X8710024	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	2,212	2,212																						2,212	
* X8710070	FIBER OPTIC INTERCONNECT CENTER, 24 PORT	EACH	2	2								1							1								
* X8710103	ETHERNET SWITCH	EACH	2	2															1	1							
* X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	14	14								4							6	2	2						
* X8780012	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	20	20								12							4	4							
* X8860107	PREFORMED DETECTOR LOOP	FOOT	3,958																								3,958
* X8809005	LED SIGNAL FACE, LENS COVER	EACH	161	161															10	53	98						
* X8891104	REMOTE CONTROLLED VIDEO SYSTEM	EACH	1	1															1								
* XP000212	CLOSED CIRCUIT TELEVISION DOME CAMERA, HD	EACH	2	2																							
X0323605	BIOSWALE	SQ YD	605	605	605																						
Z0007124	STEEL RAILING (SPECIAL)	FOOT	88	88																							88

* DENOTES SPECIALTY ITEM



USER NAME = bharma	DESIGNED -	REVISED -
DRAWN - DMS	REVISED -	
PLOT SCALE = 5/32"=1'	CHECKED -	REVISED -
PLOT DATE = 3/20/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES ILLINOIS ROUTE 47			
SCALE: NTS	SHEET 27 OF 28 SHEETS	STA.	TO STA.

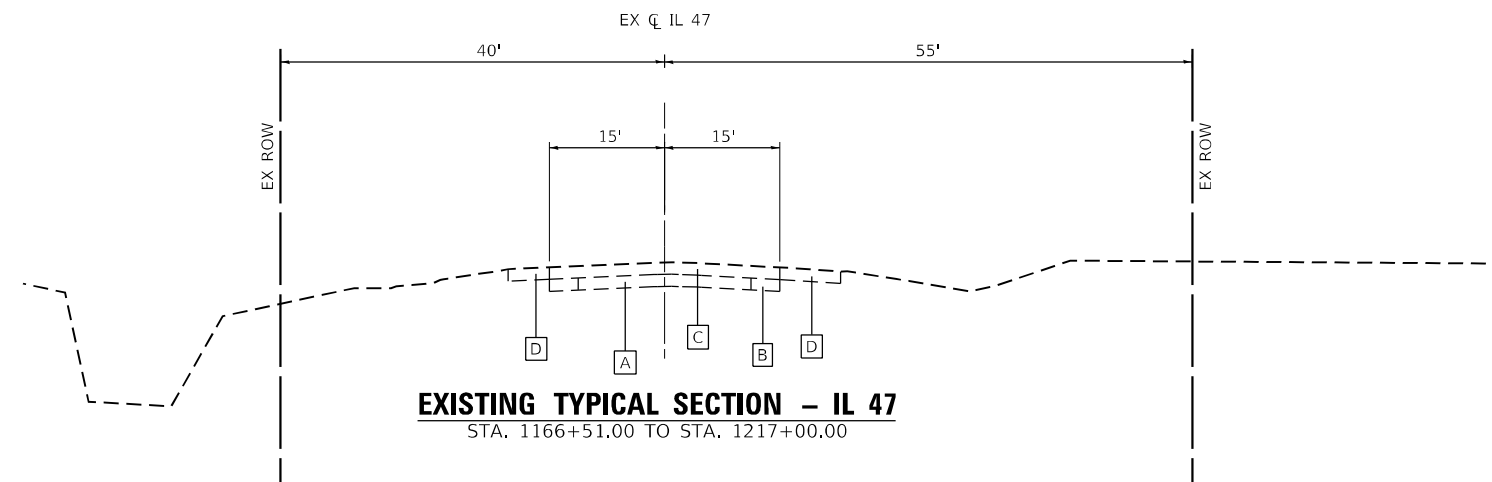
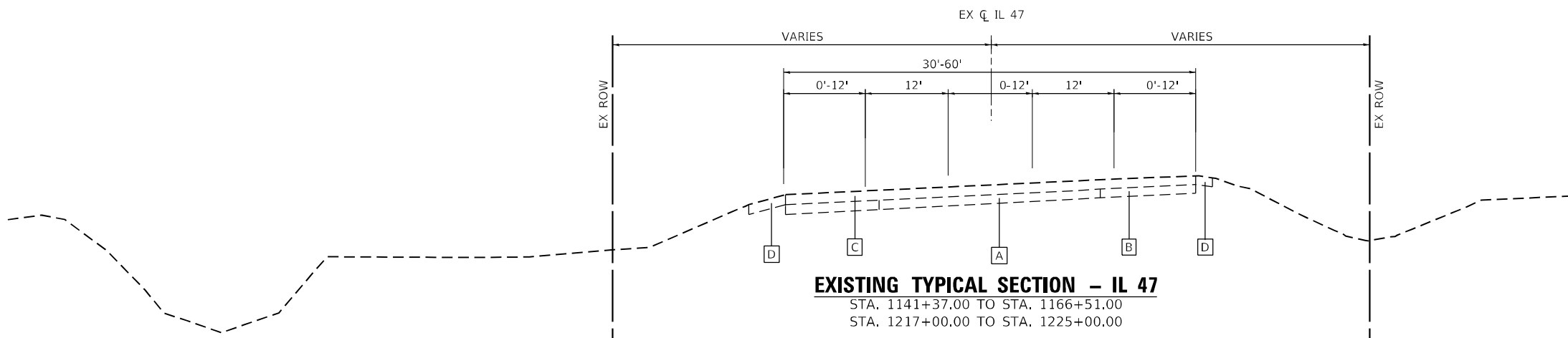
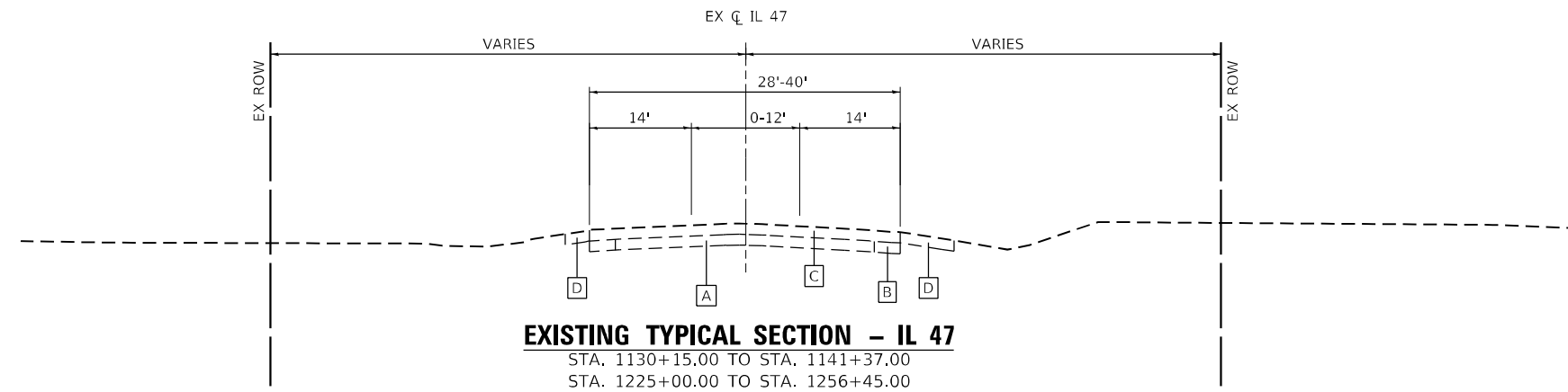
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 31
			CONTRACT NO. 62M71	
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND – IL 47

- [A] PCC PAVEMENT (VARIES 7" TO 9")
- [B] HMA PAVEMENT WIDENING (VARIES 10" TO 12")
- [C] HMA RESURFACING (SEE TABLE OF PAVEMENT CORES)
- [D] AGGREGATE SHOULDERS
- [E] PCC MEDIAN
- [F] COMBINATION CURB AND GUTTER (TYPE VARIES SEE PLAN)
- [G] HMA PAVEMENT (SEE TABLE OF PAVEMENT CORES)

TABLE OF PAVEMENT CORES

ROADWAY	HMA RANGE	CONCRETE RANGE	PAVEMENT AVERAGE
IL 47	2"-24"	6"-12"	12"
WATERPARK WAY	5.5"-10"	0	8"
GALENA ROAD	12.5"-14"	0	13"
BERTRAM DRIVE	5"	0	5"
BRISTOL BAY DRIVE	2"	0	2"
US 30	2.5"	11"	13.5"
BASELINE ROAD	4"-6"	0	4.75"
STAR LANE	7"	0	7"
JERICO ROAD	8"-12"	0	11"



FILE NAME: C:\0626\17\st-17p-01.dgn
 PLOT DATE: 3/6/2026 10:01:00 AM
 PEN TABLE: HRC.LL.DOT.pprtbltbl.tbl



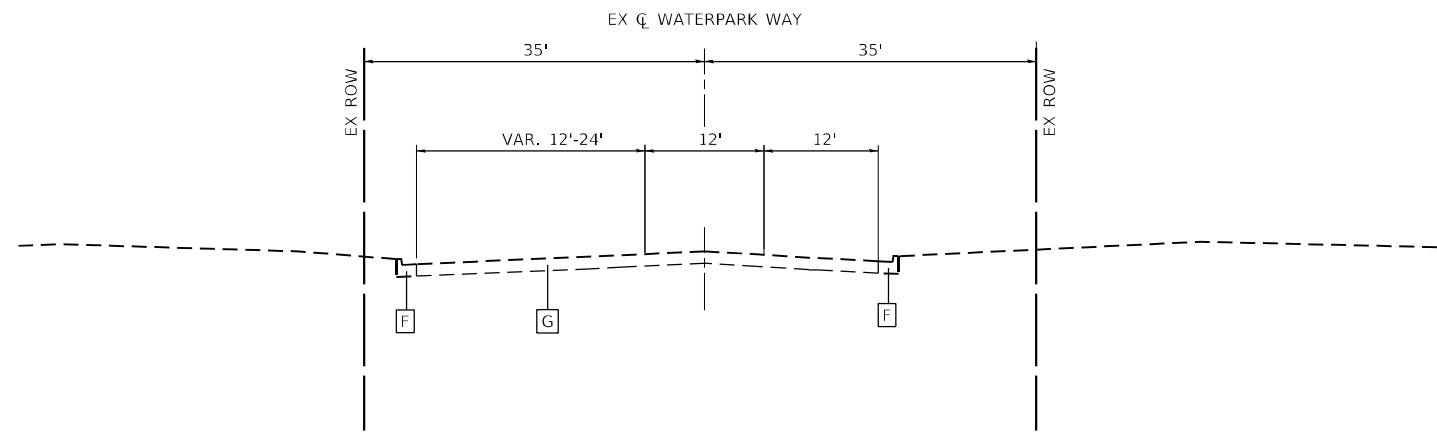
USER NAME = dstancz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

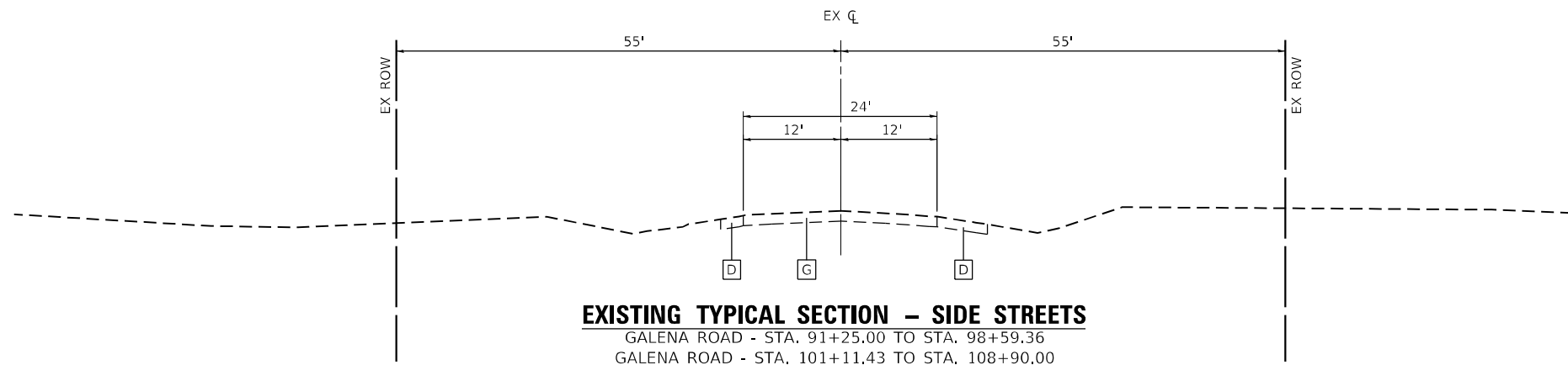
EXISTING TYPICAL SECTIONS

SCALE: NTS SHEET 1 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	33
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

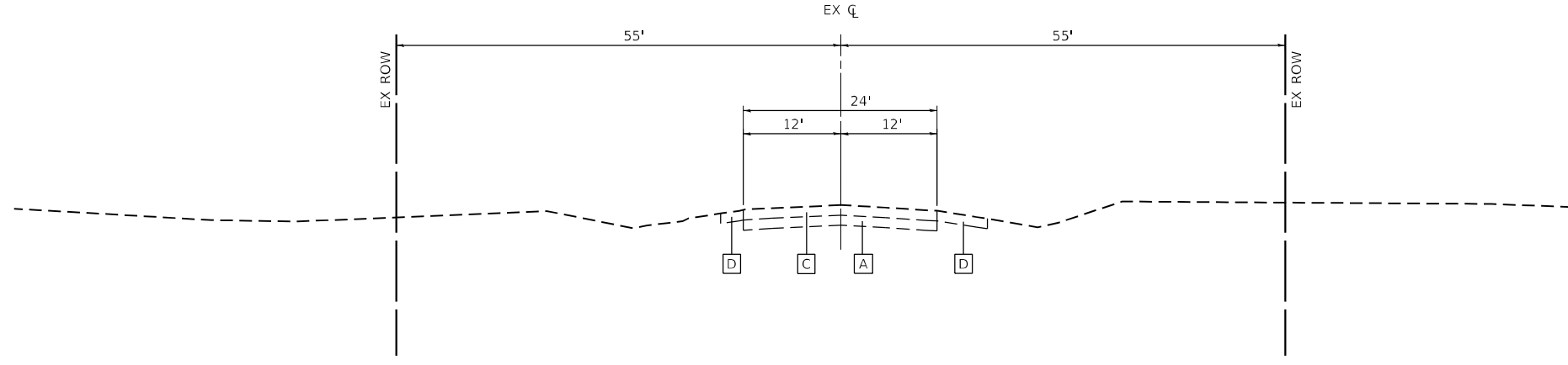


EXISTING TYPICAL SECTION - WATERPARK WAY
STA. 101+07.32 TO STA. 102+75.00



EXISTING TYPICAL SECTION - SIDE STREETS

- GALENA ROAD - STA. 91+25.00 TO STA. 98+59.36
- GALENA ROAD - STA. 101+11.43 TO STA. 108+90.00
- BERTRAM DRIVE - STA. 100+94.41 TO STA. 101+25.00
- BRISTOL BAY DRIVE - STA. 100+80.00 TO STA. 103+40.00
- BASELINE ROAD - STA. 998+75.00 TO STA. 1009+67.19
- JERICO ROAD - STA. 91+00.00 TO STA. 98+56.64
- JERICO ROAD - STA. 101+43.30 TO STA. 109+00.00
- STAR LANE - STA. 97+55.00 TO STA. 99+30.51



EXISTING TYPICAL SECTION - SIDE STREETS

US 30 - STA. 1013+00.68 TO STA. 1026+86.00

EXISTING LEGEND - IL 47

- A** PCC PAVEMENT (VARIES 7" TO 9")
- B** HMA PAVEMENT WIDENING (VARIES 10" TO 12")
- C** HMA RESURFACING (SEE TABLE OF PAVEMENT CORES)
- D** AGGREGATE SHOULDERS
- E** PCC MEDIAN
- F** COMBINATION CURB AND GUTTER (TYPE VARIES SEE PLAN)
- G** HMA PAVEMENT (SEE TABLE OF PAVEMENT CORES)

TABLE OF PAVEMENT CORES

ROADWAY	HMA RANGE	CONCRETE RANGE	PAVEMENT AVERAGE
IL 47	2"-24"	6"-12"	12"
WATERPARK WAY	5.5"-10"	0	8"
GALENA ROAD	12.5"-14"	0	13"
BERTRAM DRIVE	5"	0	5"
BRISTOL BAY DRIVE	2"	0	2"
US 30	2.5"	11"	13.5"
BASELINE ROAD	4"-6"	0	4.75"
STAR LANE	7"	0	7"
JERICO ROAD	8"-12"	0	11"

FILE NAME: C:\062017\st-tyr-02.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: HRC-L-DOT.pprtbltbl.tbl



USER NAME = dstancz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

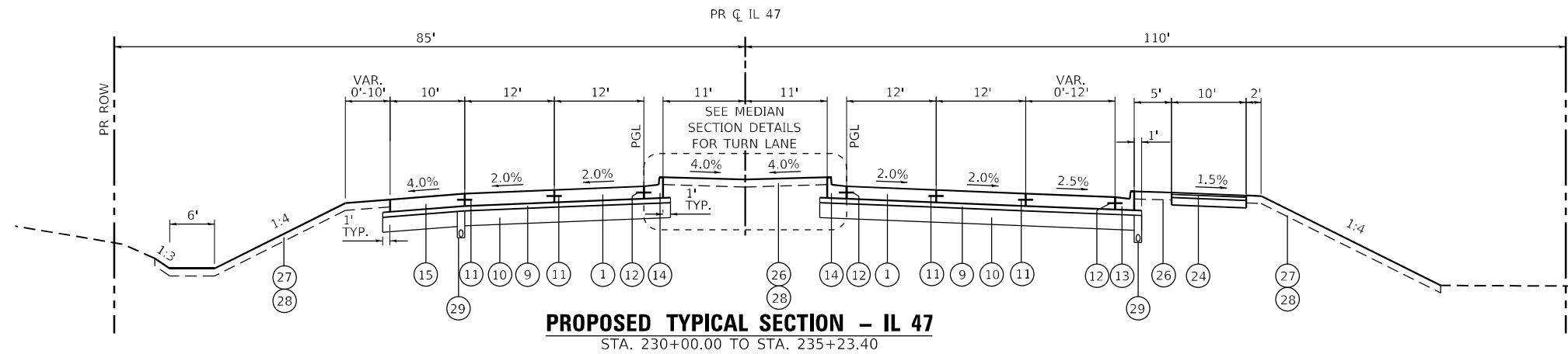
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EXISTING TYPICAL SECTIONS	
SCALE: NTS	SHEET 2 OF 16 SHEETS STA. TO STA.

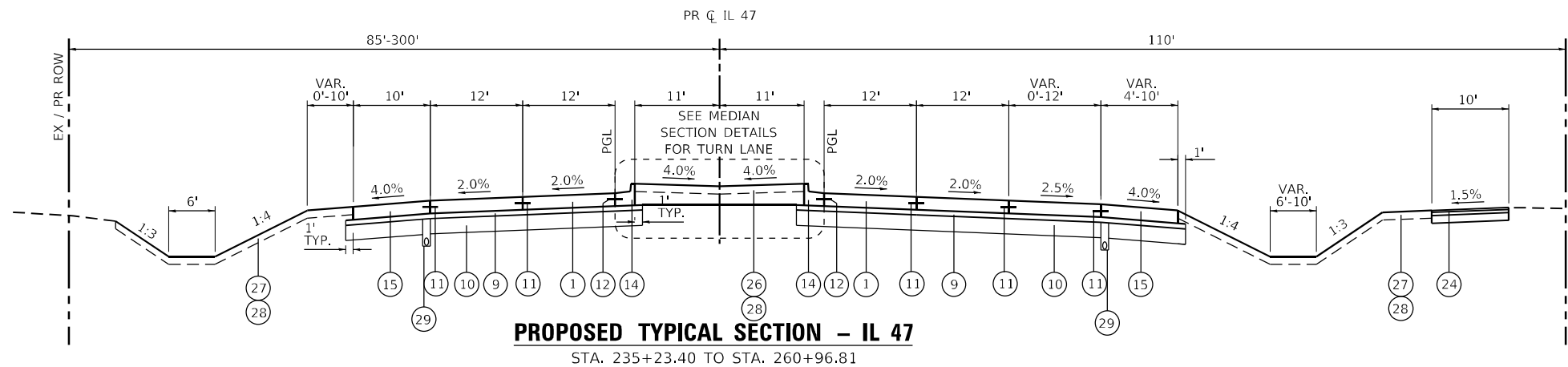
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 34
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

PROPOSED LEGEND - IL 47

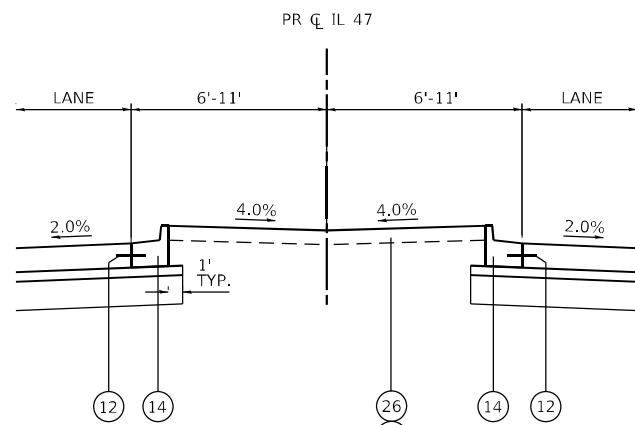
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- ② PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- ③ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- ④ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- ⑥ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- ⑦ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- ⑧ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- ⑨ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ⑩ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑪ LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑫ NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑭ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- ⑯ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- ⑰ HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- ⑱ HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- ⑲ HOT-MIX ASPHALT SHOULDERS, 10"
- ⑳ HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- ㉑ HOT-MIX ASPHALT SHOULDERS, 13"
- ㉒ HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- ㉓ CONCRETE MEDIAN, TYPE SB-6.24
- ㉔ SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ㉕ SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- ㉖ TOPSOIL, FURNISH AND PLACE, 12"
- ㉗ TOPSOIL EXCAVATION AND PLACEMENT, 6"
- ㉘ SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- ㉙ PIPE UNDERDRAINS, 4"
- ㉚ COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- ㉛ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- ㉜ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- ㉝ AGGREGATE SHOULDERS, TYPE B
- ㉞ CONCRETE MEDIAN SURFACE, 4"
- ㉟ HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)



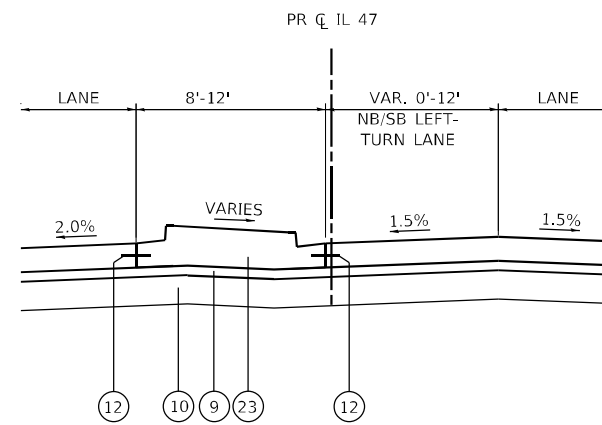
PROPOSED TYPICAL SECTION - IL 47
STA. 230+00.00 TO STA. 235+23.40



PROPOSED TYPICAL SECTION - IL 47
STA. 235+23.40 TO STA. 260+96.81



PROPOSED TYPICAL MEDIAN SECTION - IL 47
STA. 230+00.00 TO STA. 231+81.68
STA. 239+72.76 TO STA. 256+49.72



PROPOSED TYPICAL MEDIAN SECTION - IL 47
AT SINGLE LEFT-TURN OR U-TURN LANE
STA. 231+81.68 TO STA. 239+72.76
STA. 256+49.72 TO STA. 265+40.85

ALTERNATE A
TYPICAL SECTIONS

UNDERCUT TABLE

STATION LIMITS	TREATMENT WIDTH	TYPE	DEPTH (FT)
STA. 239+50 - 242+00	20' LT - 50' LT	ASI AND GEOFABRIC	3.5
STA. 247+50 - 249+00	15' LT - 55' LT	ASI AND GEOFABRIC	5.5
STA. 254+50 - 259+00	FULL WIDTH	ASI AND GEOFABRIC	3.5
STA. 259+00 - 261+25	FULL WIDTH	AGGREGATE COLUMN GROUND IMPROVEMENT	15

FILE NAME: C:\062817\st-tyr-03.dgn
 PEN TABLE: HRC.L\DOT\parrtabr.tbl



USER NAME = bharima	DESIGNED -	REVISED -
PLOT SCALE = \$SCALES	DRAWN - DMS	REVISED -
PLOT DATE = 4/29/2026	CHECKED -	REVISED -
	DATE -	REVISED -

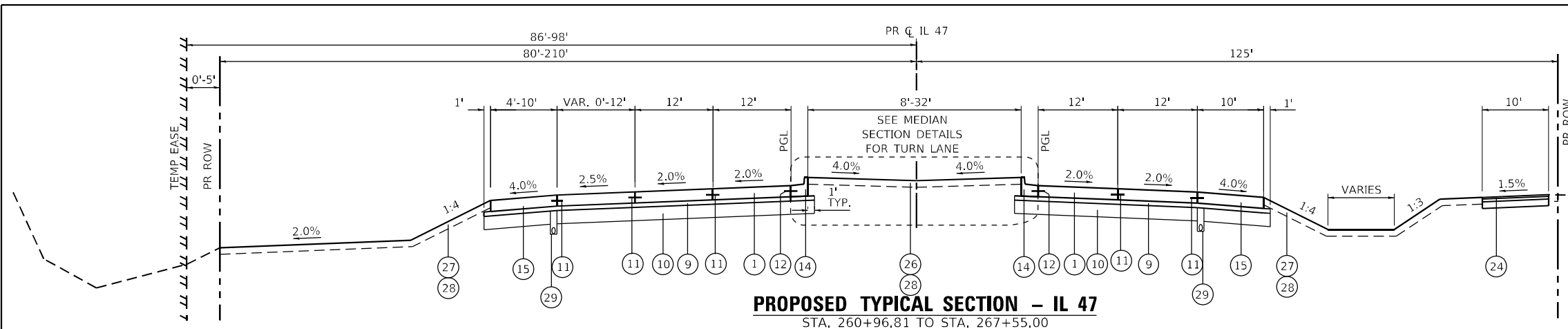
DESIGNED -	REVISED -
DRAWN - DMS	REVISED -
CHECKED -	REVISED -
DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

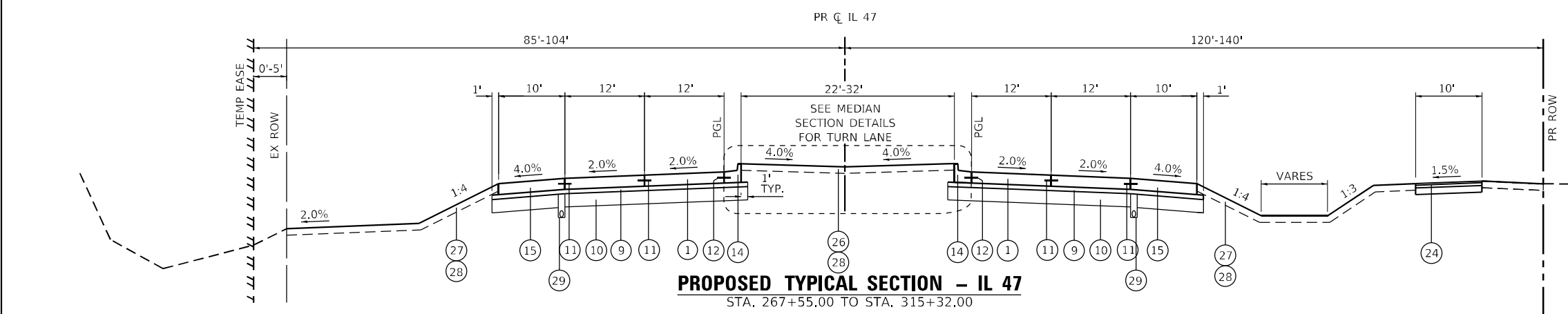
PROPOSED TYPICAL SECTIONS

SCALE: NTS SHEET 3 OF 16 SHEETS STA. TO STA.

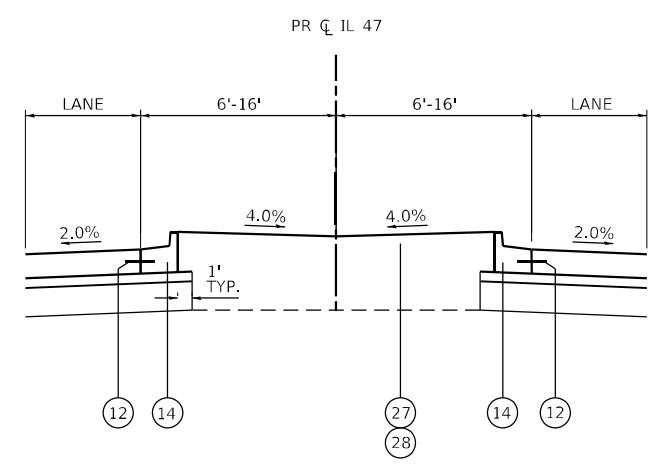
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	35
				CONTRACT NO. 62M71
ILLINOIS FED. AID PROJECT				



PROPOSED TYPICAL SECTION - IL 47
STA. 260+96.81 TO STA. 267+55.00

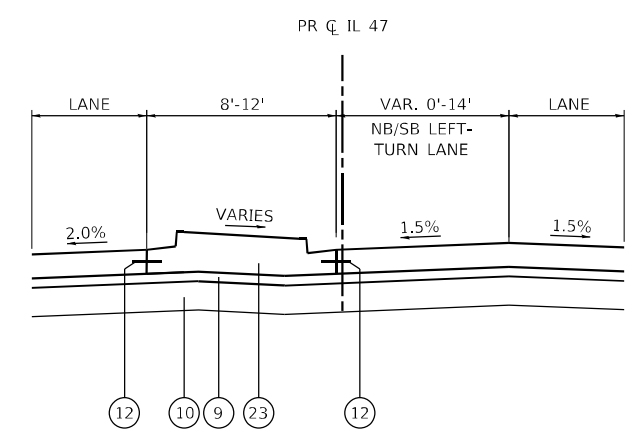


PROPOSED TYPICAL SECTION - IL 47
STA. 267+55.00 TO STA. 315+32.00



PROPOSED TYPICAL MEDIAN SECTION - IL 47

STA. 265+41.10 TO STA. 274+55.20
STA. 281+05.90 TO STA. 287+30.00
STA. 294+34.80 TO STA. 302+00.70
STA. 307+48.40 TO STA. 317+64.30



PROPOSED TYPICAL MEDIAN SECTION - IL 47
AT SINGLE LEFT-TURN OR U-TURN LANE

STA. 260+96.80 TO STA. 265+41.10
STA. 274+55.20 TO STA. 281+05.90
STA. 287+30.00 TO STA. 294+34.80
STA. 302+00.70 TO STA. 307+48.40

PROPOSED LEGEND - IL 47

- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- 2 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- 3 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- 4 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- 5 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- 6 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- 7 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- 8 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- 9 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 10 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 11 LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 12 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 13 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 14 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- 15 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 16 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- 17 HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- 18 HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- 19 HOT-MIX ASPHALT SHOULDERS, 10"
- 20 HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- 21 HOT-MIX ASPHALT SHOULDERS, 13"
- 22 HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- 23 CONCRETE MEDIAN, TYPE SB-6.24
- 24 SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 25 SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- 26 TOPSOIL, FURNISH AND PLACE, 12"
- 27 TOPSOIL EXCAVATION AND PLACEMENT, 6"
- 28 SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- 29 PIPE UNDERDRAINS, 4"
- 30 COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- 31 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- 32 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- 33 AGGREGATE SHOULDERS, TYPE B
- 34 CONCRETE MEDIAN SURFACE, 4"
- 35 HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)

ALTERNATE A
TYPICAL SECTIONS

UNDERCUT TABLE

STATION LIMITS	TREATMENT WIDTH	TYPE	DEPTH (FT)
STA. 261+25 - 263+50	25' LT - 65' RT	ASI AND GEOFABRIC	6
STA. 269+00 - 272+50	FULL WIDTH	ASI AND GEOFABRIC	6,5
STA. 311+50 - 321+50	FULL WIDTH	ASI AND GEOFABRIC	5

FILE NAME: C:\062317\st-tyr-04.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC.L, DOT, PARRIS06.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = \$SCALES	DRAWN - DMS	REVISED -
PLOT DATE = 4/29/2026	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

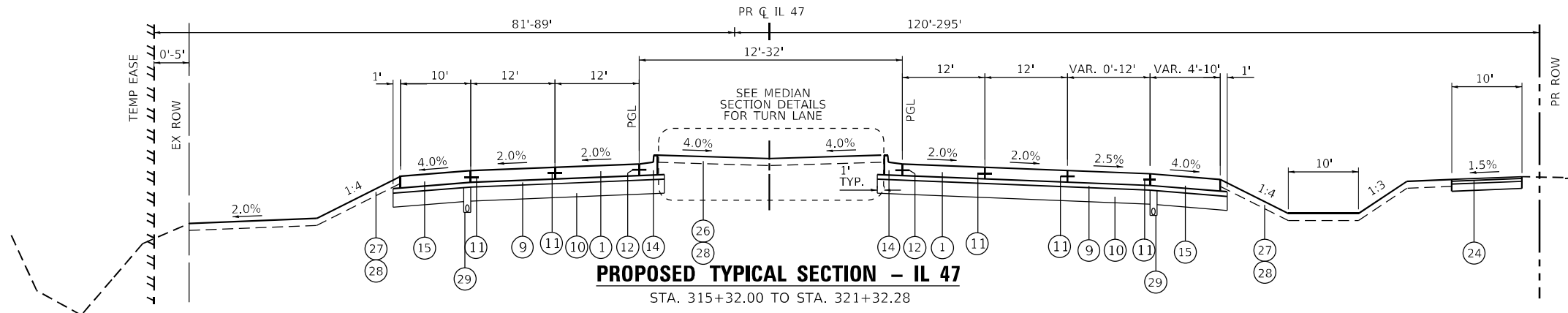
PROPOSED TYPICAL SECTIONS

SCALE: NTS SHEET 4 OF 16 SHEETS STA. TO STA.

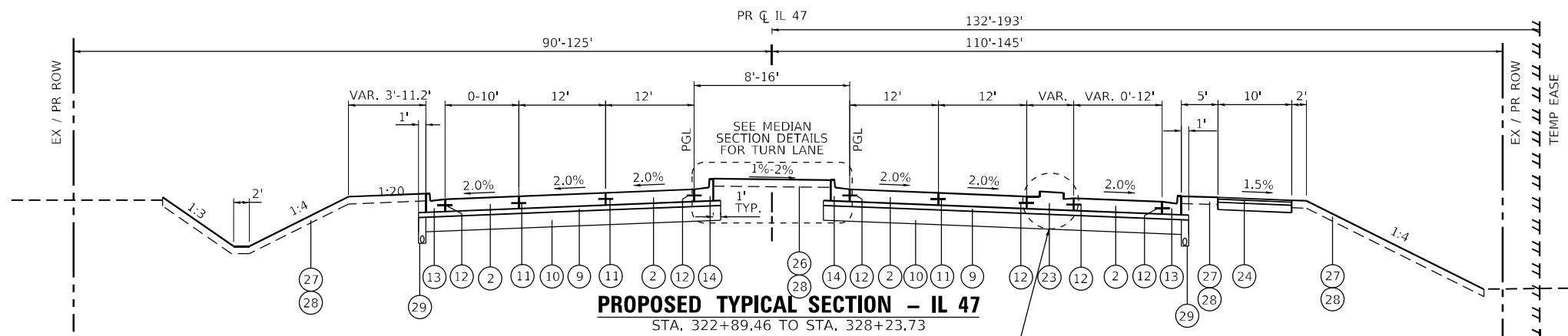
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 36
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62M71	

PROPOSED LEGEND - IL 47

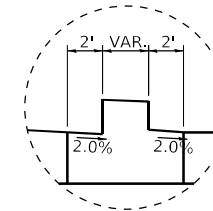
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- ② PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- ③ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- ④ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- ⑥ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- ⑦ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- ⑧ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- ⑨ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ⑩ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑪ LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑫ NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑭ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- ⑯ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- ⑰ HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- ⑱ HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- ⑲ HOT-MIX ASPHALT SHOULDERS, 10"
- ⑳ HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- ㉑ HOT-MIX ASPHALT SHOULDERS, 13"
- ㉒ HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- ㉓ CONCRETE MEDIAN, TYPE SB-6.24
- ㉔ SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ㉕ SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- ㉖ TOPSOIL, FURNISH AND PLACE, 12"
- ㉗ TOPSOIL EXCAVATION AND PLACEMENT, 6"
- ㉘ SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- ㉙ PIPE UNDERDRAINS, 4"
- ⑳ COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- ㉑ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- ㉒ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- ㉓ AGGREGATE SHOULDERS, TYPE B
- ㉔ CONCRETE MEDIAN SURFACE, 4"
- ㉕ HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)



* PCC PAVEMENT THICKNESS CHANGES FROM 10-1/4" TO 10-1/2" AT STA. 319+79.58 *

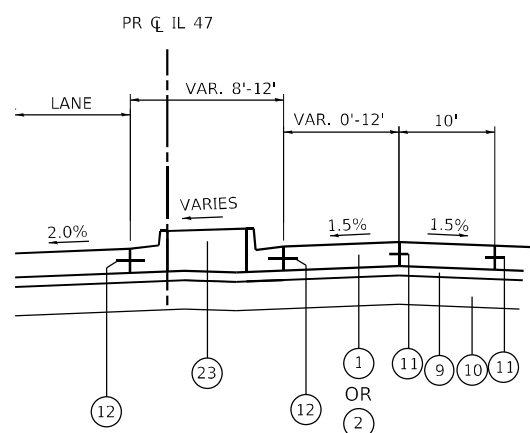


SEE DETAIL A



NOTE: SEE TYPICAL SECTION DETAILS FOR CONCRETE MEDIAN, TYPE SB-6.24 DETAIL A

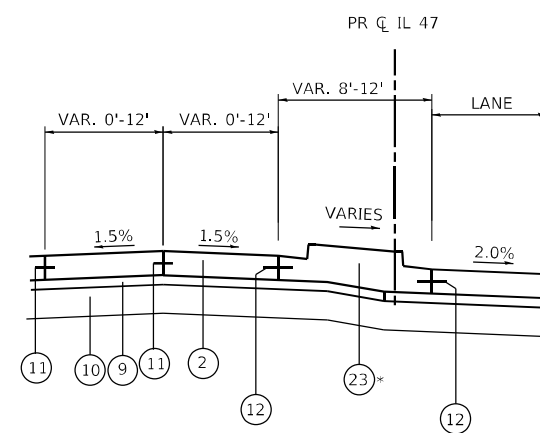
* CONCRETE MEDIAN, TYPE M-4.12 FROM STA. 322+89.46 TO STA. 327+64.01



PROPOSED TYPICAL MEDIAN SECTION - IL 47

AT SINGLE LEFT-TURN LANE

STA. 317+64.30 TO STA. 321+36.29



PROPOSED TYPICAL MEDIAN SECTION - IL 47

AT DUAL LEFT-TURN LANE

STA. 322+89.46 TO STA. 328+06.09

ALTERNATE A TYPICAL SECTIONS

UNDERCUT TABLE

STATION LIMITS	TREATMENT WIDTH	TYPE	DEPTH (FT)
STA. 326+50 - 329+50	35' LT - 60' LT	ASI AND GEOTEXTILE	5.5

FILE NAME: C:\0621\17-st-17-05.dgn
PLOT DATE: 4/29/2026
PEN TABLE: HRC.L, DOT, PARRIS, H&I



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5/32" = 1"	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

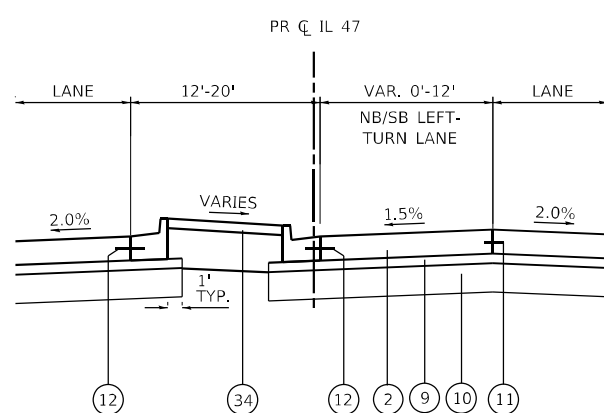
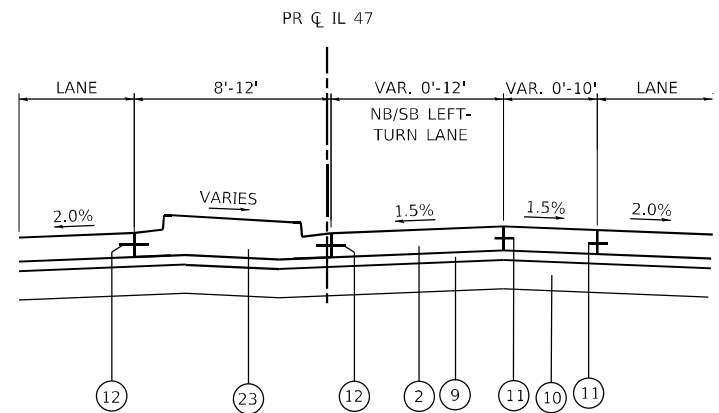
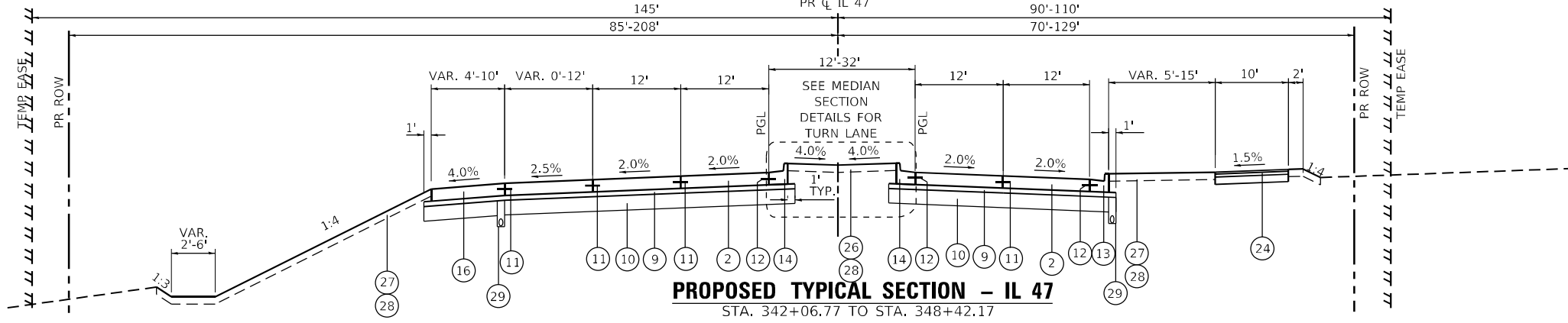
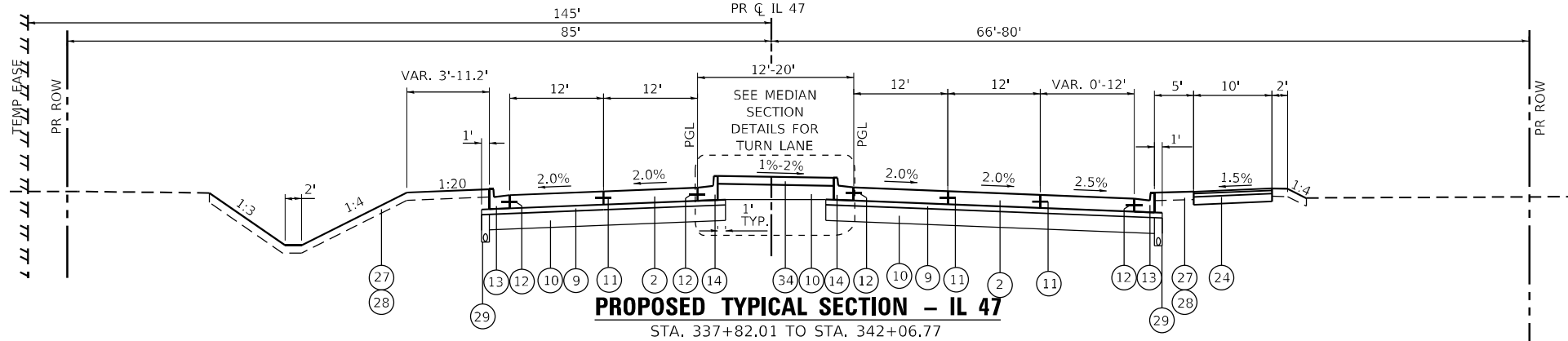
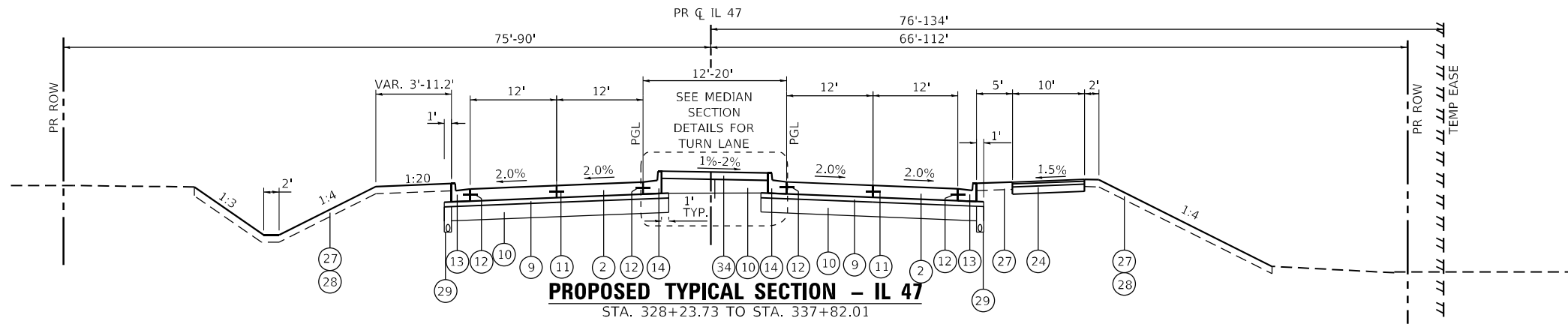
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS
SCALE: NTS SHEET 5 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	37
				CONTRACT NO. 62M71
ILLINOIS FED. AID PROJECT				

PROPOSED LEGEND - IL 47

- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- 2 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- 3 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- 4 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- 5 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- 6 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- 7 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- 8 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- 9 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 10 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 11 LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 12 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 13 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 14 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- 15 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 16 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- 17 HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- 18 HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- 19 HOT-MIX ASPHALT SHOULDERS, 10"
- 20 HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- 21 HOT-MIX ASPHALT SHOULDERS, 13"
- 22 HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- 23 CONCRETE MEDIAN, TYPE SB-6.24
- 24 SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 25 SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- 26 TOPSOIL, FURNISH AND PLACE, 12"
- 27 TOPSOIL EXCAVATION AND PLACEMENT, 6"
- 28 SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- 29 PIPE UNDERDRAINS, 4"
- 30 COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- 31 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- 32 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- 33 AGGREGATE SHOULDERS, TYPE B
- 34 CONCRETE MEDIAN SURFACE, 4"
- 35 HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)



ALTERNATE A
TYPICAL SECTIONS

UNDERCUT TABLE

STATION LIMITS	TREATMENT WIDTH	TYPE	DEPTH (FT)
STA. 335+00 - 338+50	FULL WIDTH	ASI AND GEOFABRIC	2
STA. 341+00 - 343+00	FULL WIDTH	ASI AND GEOFABRIC	2
STA. 346+00 - 354+00	FULL WIDTH	AGGREGATE COLUMN GROUND IMPROVEMENT	5.5 - 11.5

FILE NAME: C:\0621\17-sht-1-tp-06.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC-L-DOT-SPRIBDR-18



USER NAME = bhartma	DESIGNED -	REVISED -
DRAWN - DMS	REVISED -	
PLOT SCALE = 5/5CALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

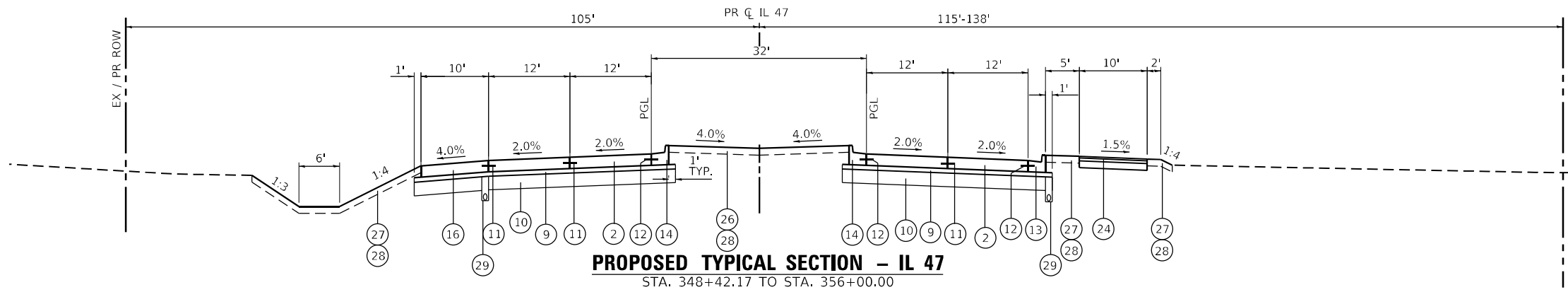
PROPOSED TYPICAL SECTIONS

SCALE: NTS SHEET 6 OF 16 SHEETS STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 38
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

PROPOSED LEGEND - IL 47

- ① PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- ② PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- ③ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- ④ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- ⑥ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- ⑦ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- ⑧ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- ⑨ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ⑩ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑪ LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE. NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑫ NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑭ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- ⑯ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- ⑰ HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- ⑱ HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- ⑲ HOT-MIX ASPHALT SHOULDERS, 10"
- ⑳ HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- ㉑ HOT-MIX ASPHALT SHOULDERS, 13"
- ㉒ HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- ㉓ CONCRETE MEDIAN, TYPE SB-6.24
- ㉔ SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ㉕ SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- ㉖ TOPSOIL, FURNISH AND PLACE, 12"
- ㉗ TOPSOIL EXCAVATION AND PLACEMENT, 6"
- ㉘ SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- ㉙ PIPE UNDERDRAINS, 4"
- ㉚ COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- ㉛ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- ㉜ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- ㉝ AGGREGATE SHOULDERS, TYPE B
- ㉞ CONCRETE MEDIAN SURFACE, 4"
- ㉟ HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)



NO MEDIAN CURB AND GUTTER
STA. 354+00 STA. 356+00

HOT-MIX ASPHALT MIXTURE REQUIREMENTS (ALTERNATE A)

MIXTURE TYPE	AIR VOIDS @ Ndes	QMP
PAVEMENT RECONSTRUCTION		
STABILIZED SUBBASE - HMA 4"		
STABILIZED SUBBASE (HMA BINDER IL-19.0 mm) - 4"	3.0% @ 50 GYR.	QC/QA

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 RECLAIMED MATERIALS SPECIFICATIONS.

**ALTERNATE A
TYPICAL SECTIONS**

UNDERCUT TABLE

STATION LIMITS	TREATMENT WIDTH	TYPE	DEPTH (FT)
STA. 354+25 - 355+25	20' - 60' RT	ASI AND GEOFABRIC	4.7

FILE NAME: C:\062917\st-tyr-07.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC-L-DOT-SPRINTABLE.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

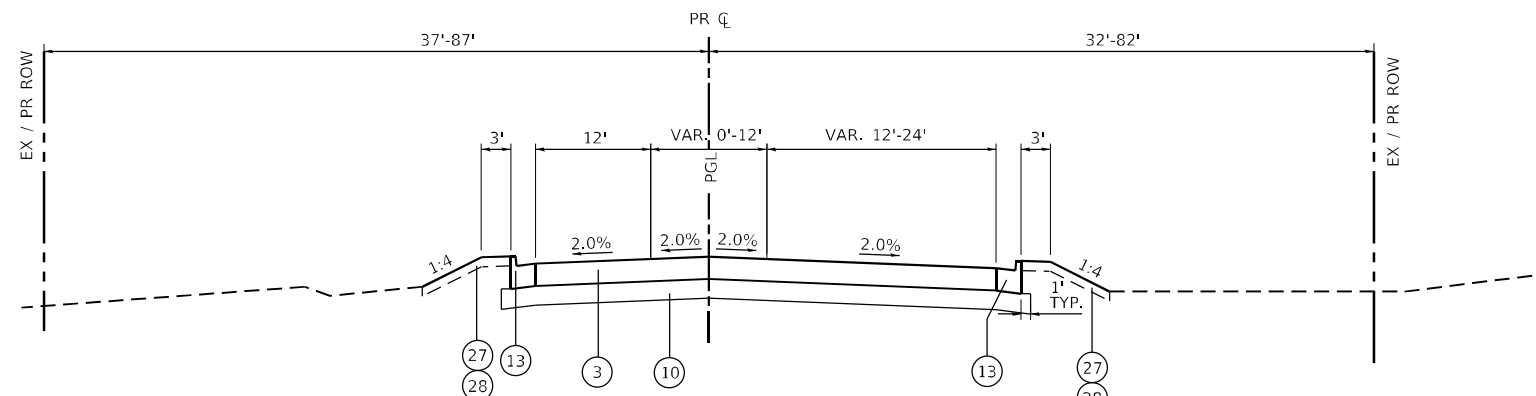
PROPOSED TYPICAL SECTIONS

SCALE: NTS SHEET 7 OF 16 SHEETS STA. TO STA.

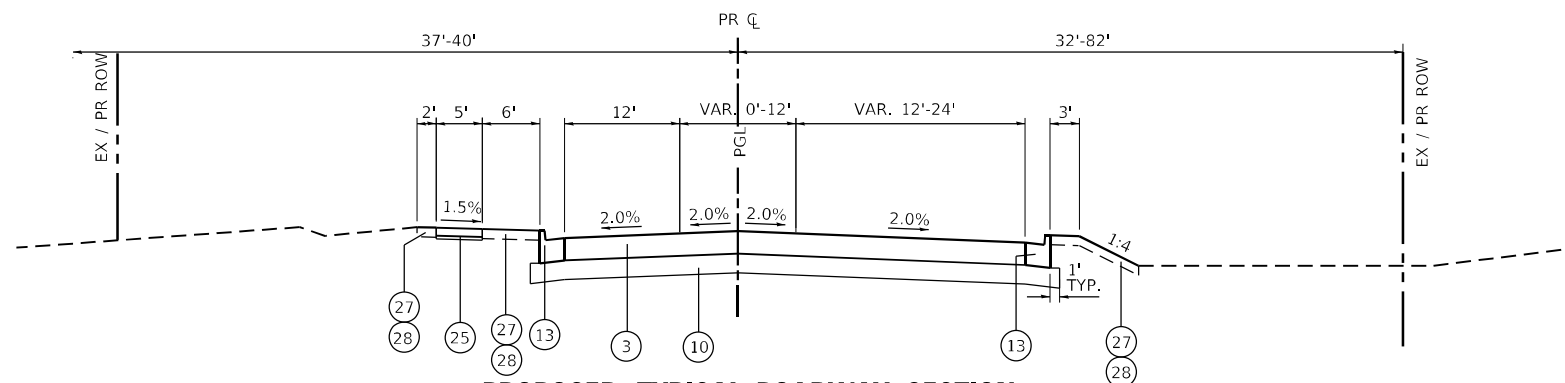
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	39
				CONTRACT NO. 62M71
ILLINOIS FED. AID PROJECT				

PROPOSED LEGEND – IL 47

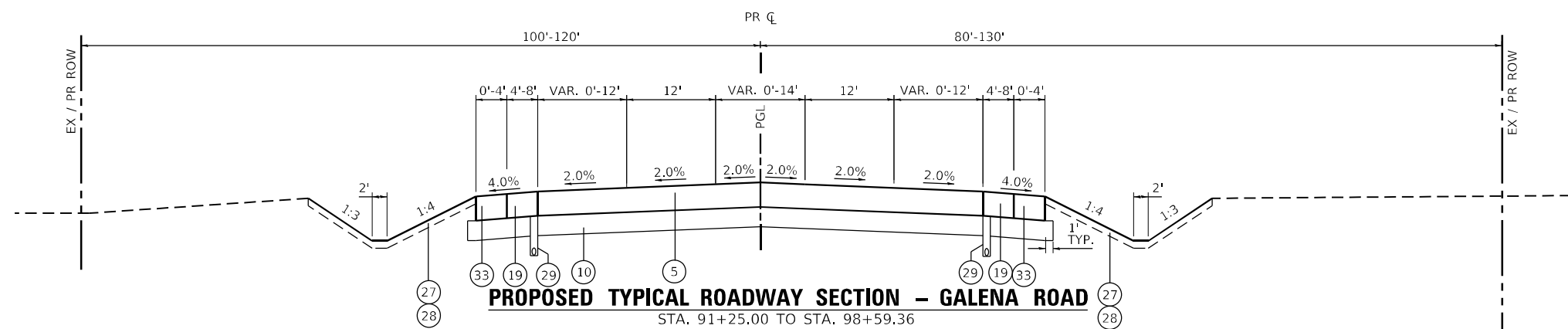
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- ② PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- ③ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- ④ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- ⑥ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- ⑦ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- ⑧ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- ⑨ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ⑩ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑪ LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑫ NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑭ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- ⑯ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- ⑰ HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- ⑱ HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- ⑲ HOT-MIX ASPHALT SHOULDERS, 10"
- ⑳ HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- ㉑ HOT-MIX ASPHALT SHOULDERS, 13"
- ㉒ HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- ㉓ CONCRETE MEDIAN, TYPE SB-6.24
- ㉔ SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ㉕ SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- ㉖ TOPSOIL, FURNISH AND PLACE, 12"
- ㉗ TOPSOIL EXCAVATION AND PLACEMENT, 6"
- ㉘ SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- ㉙ PIPE UNDERDRAINS, 4"
- ㉚ COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- ㉛ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- ㉜ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- ㉝ AGGREGATE SHOULDERS, TYPE B
- ㉞ CONCRETE MEDIAN SURFACE, 4"
- ㉟ HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)



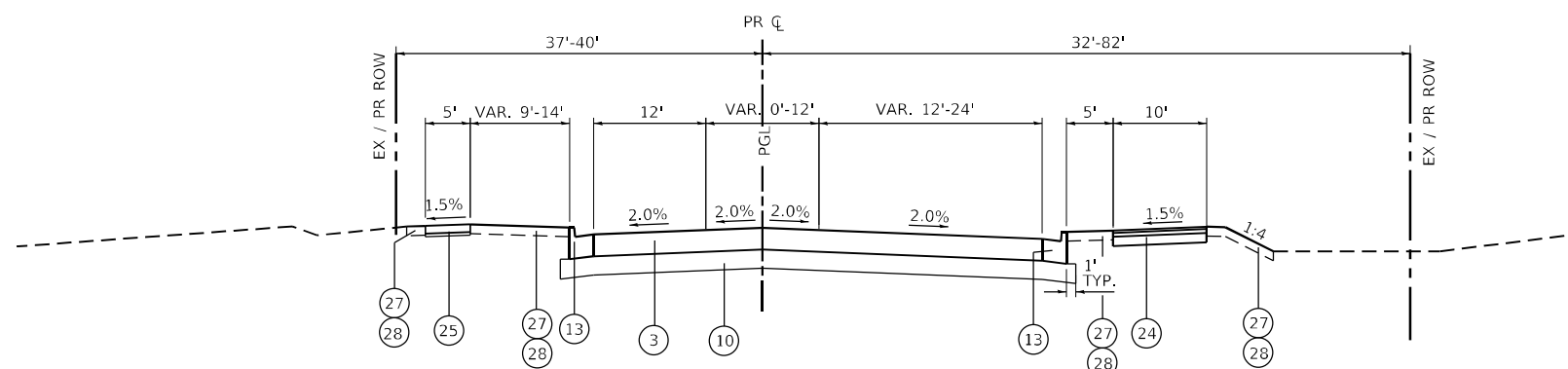
PROPOSED TYPICAL ROADWAY SECTION
BERTRAM DRIVE STA. 100+94.41 TO STA. 101+25.00



PROPOSED TYPICAL ROADWAY SECTION
WATERPARK WAY STA. 101+07.32 TO STA. 102+75.00



PROPOSED TYPICAL ROADWAY SECTION – GALENA ROAD
STA. 91+25.00 TO STA. 98+59.36
STA. 101+11.43 TO STA. 108+90.00



PROPOSED TYPICAL ROADWAY SECTION
BRISTOL BAY DRIVE STA. 100+80.00 TO STA. 103+40.00

NOTES

- 1. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE HMA BINDER COURSE

FILE NAME: C:\0621\17-st-17-tp-08.dgn
 PLOT DATE: 4/30/2026
 PEN TABLE: MGC-L-DOT-parrtabr.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 4/30/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

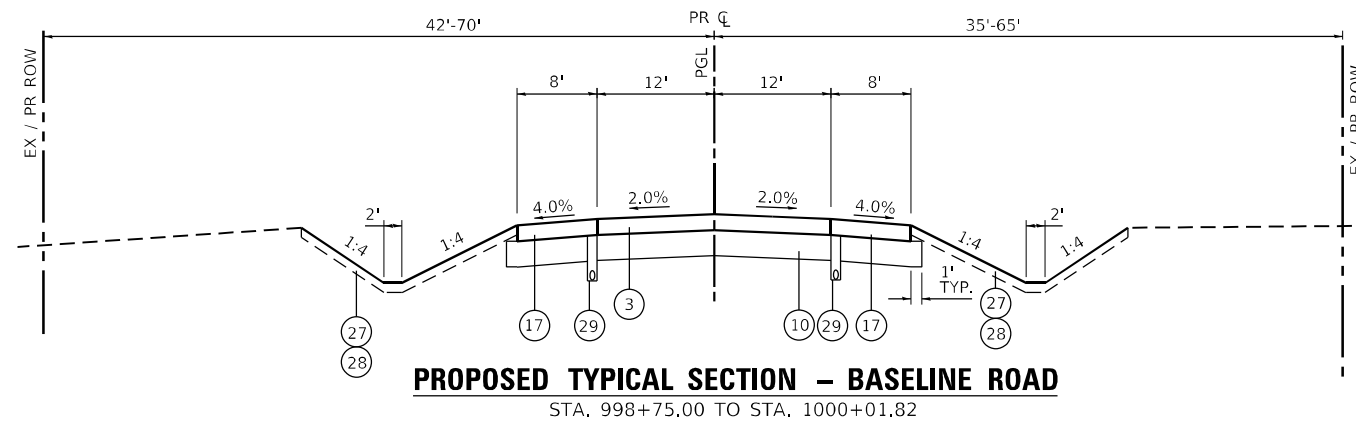
PROPOSED TYPICAL SECTIONS

SCALE: NTS SHEET 8 OF 16 SHEETS STA. TO STA.

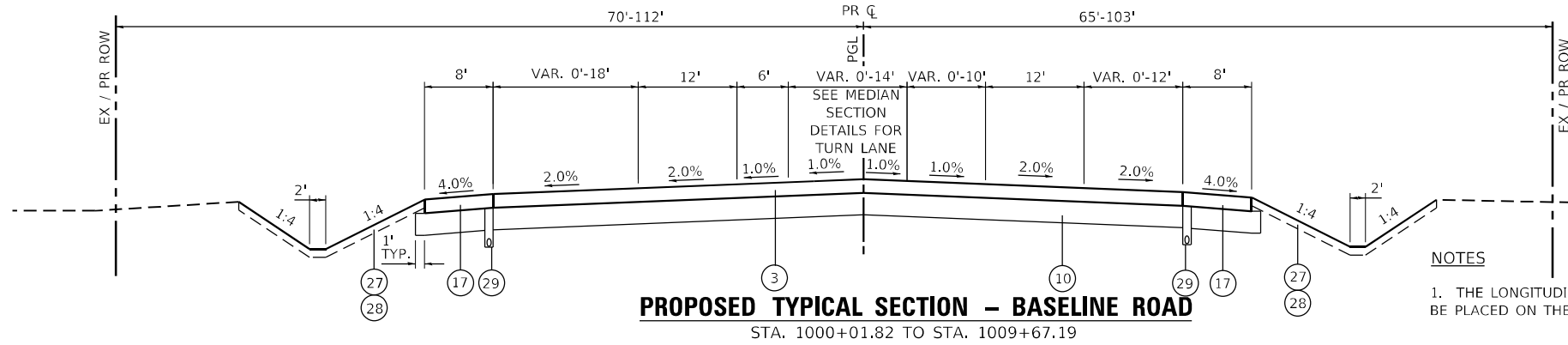
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	40
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

PROPOSED LEGEND – IL 47

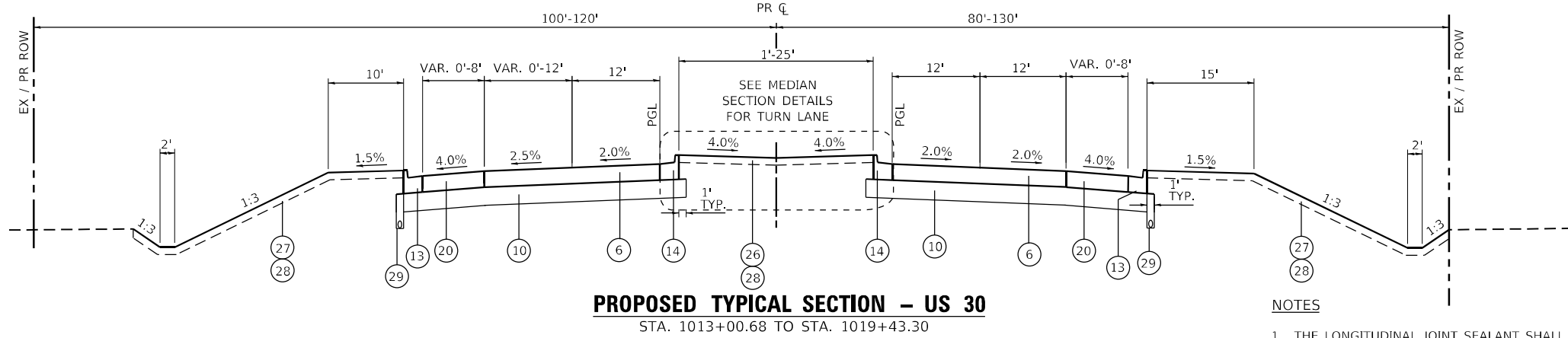
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- ② PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- ③ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- ④ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- ⑥ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- ⑦ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- ⑧ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- ⑨ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ⑩ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑪ LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑫ NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑭ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- ⑯ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- ⑰ HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- ⑱ HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- ⑲ HOT-MIX ASPHALT SHOULDERS, 10"
- ⑳ HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- ㉑ HOT-MIX ASPHALT SHOULDERS, 13"
- ㉒ HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- ㉓ CONCRETE MEDIAN, TYPE SB-6.24
- ㉔ SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ㉕ SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- ㉖ TOPSOIL, FURNISH AND PLACE, 12"
- ㉗ TOPSOIL EXCAVATION AND PLACEMENT, 6"
- ㉘ SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- ㉙ PIPE UNDERDRAINS, 4"
- ㉚ COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- ㉛ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- ㉜ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- ㉝ AGGREGATE SHOULDERS, TYPE B
- ㉞ CONCRETE MEDIAN SURFACE, 4"
- ㉟ HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)



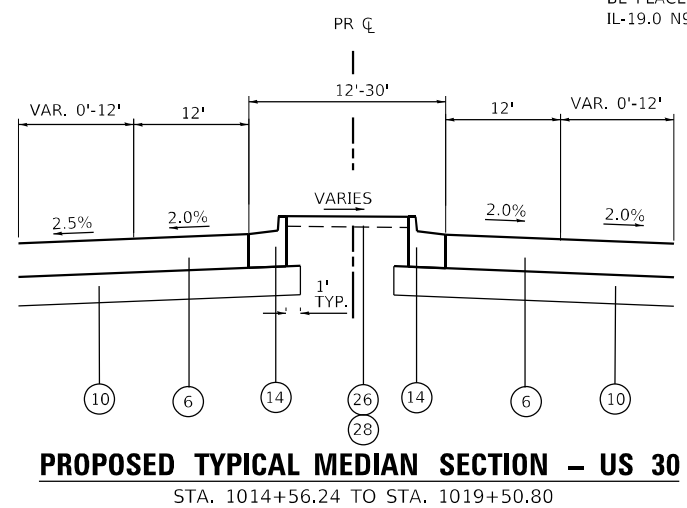
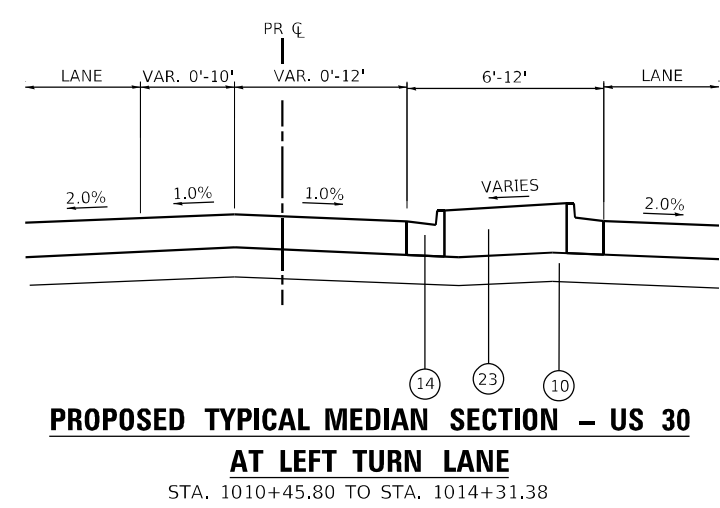
NOTES
1. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE HMA BINDER COURSE



NOTES
1. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE HMA BINDER COURSE



NOTES
1. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED BEFORE AND AFTER THE P HMA BC IL-19.0 N90 MIX.



FILE NAME: C:\0621\17-sh-1-17-03.dgn
PLOT DATE: 4/29/2026
PEN TABLE: HRC.LDOT.pprtbl

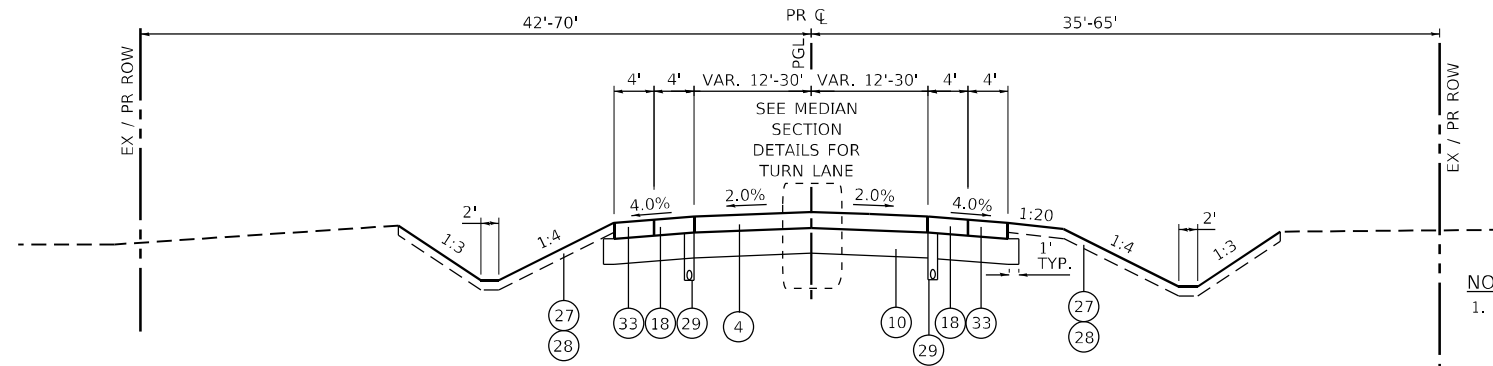
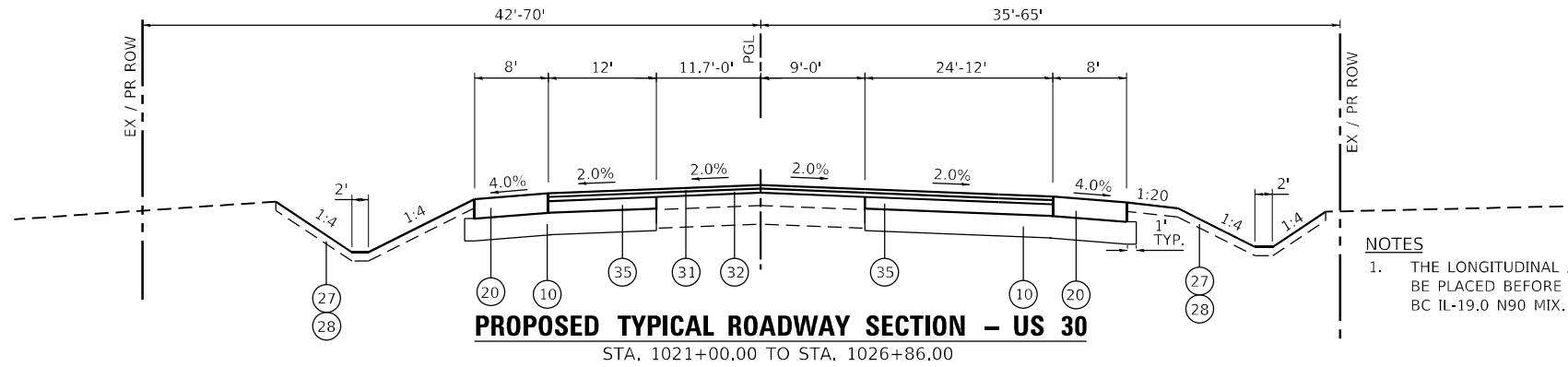
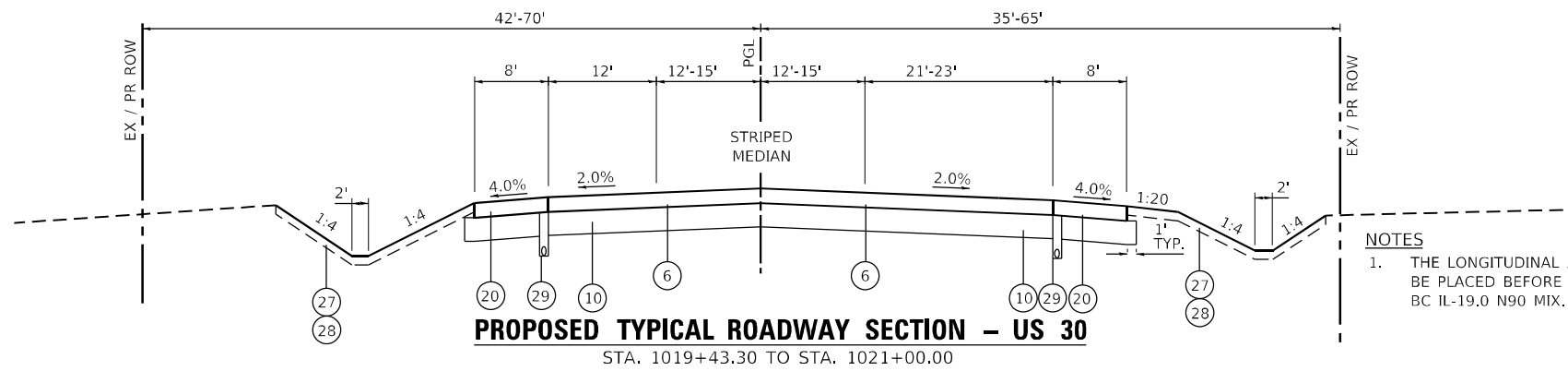


USER NAME = bhartma	DESIGNED -	REVISED -
DRAWN - DMS	CHECKED -	REVISED -
PLOT SCALE = \$SCALES	DATE -	REVISED -
PLOT DATE = 4/29/2026		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

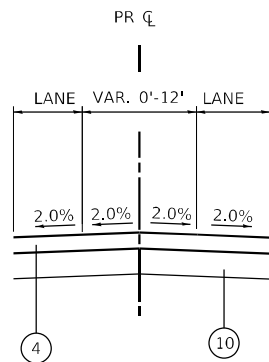
PROPOSED TYPICAL SECTIONS	
SCALE: NTS	SHEET 9 OF 16 SHEETS
STA. _____	TO STA. _____

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 41
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62M71	



PROPOSED TYPICAL ROADWAY SECTION - JERICHO ROAD

STA. 91+00.00 TO STA. 98+56.64
STA. 101+43.30 TO STA. 108+55.05



PROPOSED TYPICAL MEDIAN SECTION - JERICHO ROAD

STRIPED
STA. 91+72.78 TO STA. 96+94.48
STA. 103+35.07 TO STA. 108+55.05

PROPOSED LEGEND - IL 47

1. PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
2. PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
3. HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
4. HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
5. HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
6. HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
7. HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
8. HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
9. STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
10. AGGREGATE SUBGRADE IMPROVEMENT, 12"
11. LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
12. NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
13. COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
14. COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
15. PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
16. PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
17. HOT-MIX ASPHALT SHOULDERS, 7 1/4"
18. HOT-MIX ASPHALT SHOULDERS, 8 1/2"
19. HOT-MIX ASPHALT SHOULDERS, 10"
20. HOT-MIX ASPHALT SHOULDERS, 10 3/4"
21. HOT-MIX ASPHALT SHOULDERS, 13"
22. HOT-MIX ASPHALT SHOULDERS, 13 3/4"
23. CONCRETE MEDIAN, TYPE SB-6.24
24. SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
25. SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
26. TOPSOIL, FURNISH AND PLACE, 12"
27. TOPSOIL EXCAVATION AND PLACEMENT, 6"
28. SEEDING AND SODDING (SEE LANDSCAPING PLANS)
29. PIPE UNDERDRAINS, 4"
30. COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
31. POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
32. POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
33. AGGREGATE SHOULDERS, TYPE B
34. CONCRETE MEDIAN SURFACE, 4"
35. HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)

UNDERCUT TABLE

STATION LIMITS	TREATMENT WIDTH	TYPE	DEPTH (FT)
STA. 92+50 - 95+50	FULL WIDTH	ASI AND GEOFABRIC	1
STA. 98+00 - 105+00	WIDENING WIDTH	ASI AND GEOFABRIC	2
STA. 107+50 - 109+00	FULL WIDTH	ASI AND GEOFABRIC	2

FILE NAME: C:\062317\st-tyr-10.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC-LDOT.pentable.tbl



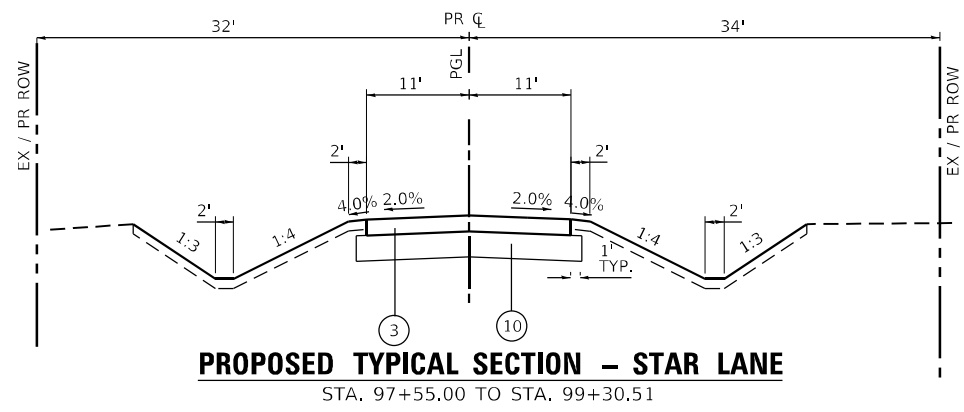
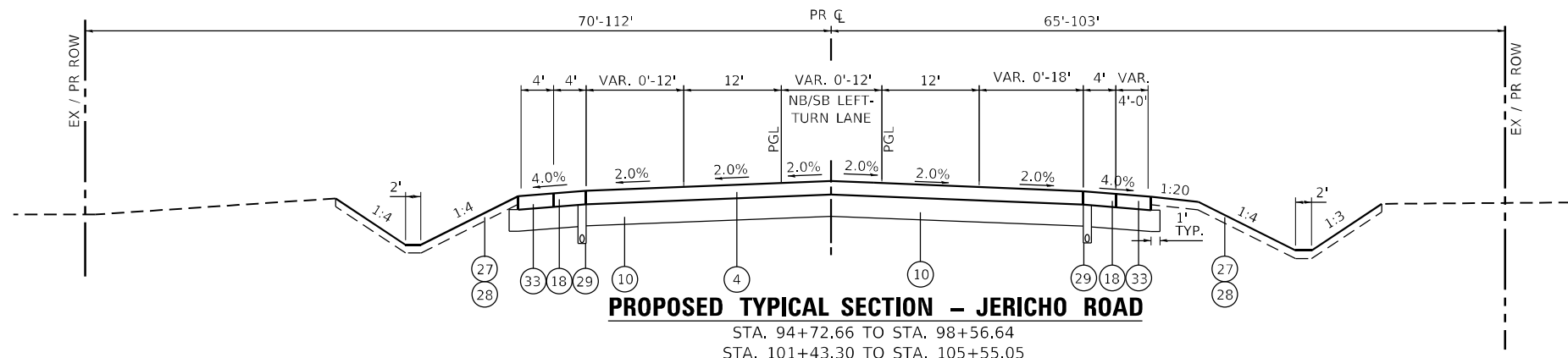
USER NAME = bhartma	DESIGNED -	REVISED -
DRAWN - DMS	REVISED -	
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

SCALE: NTS SHEET 10 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	42
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



HOT-MIX ASPHALT MIXTURE REQUIREMENTS (BOTH ALTERNATES)

MIXTURE TYPE	AIR VOIDS @ Ndes	QMP
PAVEMENT RECONSTRUCTION		
WATERPARK WAY, BERTRAM DRIVE, BRISTOL BAY DRIVE, BASELINE ROAD AND STAR LANE - HMA PAVEMENT (FD) 7-1/4"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50 - 2"	4.0% @ 50 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0, N50 - 5 1/4"	4.0% @ 50 GYR.	QCP
GALENA ROAD - HMA PAVEMENT (FD) 10"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70 - 2"	4.0% @ 70 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0, N70 - 8"	4.0% @ 70 GYR.	QCP
US 30 - HMA PAVEMENT (FD) 10-3/4"		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80 - 2"	3.5% @ 80 GYR.	QC/QA
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 - 2 1/4"	4.0% @ 90 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0, N90 - 6 1/2"	4.0% @ 90 GYR.	QCP
JERICHO ROAD - HMA PAVEMENT (FD) 8-1/2"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50 2"	4.0% @ 50 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0 N50 - 6 1/2"	4.0% @ 50 GYR.	QCP
PAVEMENT RESURFACING & WIDENING - US 30		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80 - 2"	3.5% @ 80 GYR.	QC/QA
POLYMERIZED HOT-MIX ASPHALT BINDER IL-19.0, N90 - 2-1/4"	4.0% @ 90 GYR.	QC/QA
HMA BASE COURSE WIDENING (HMA BINDER IL-19.0, mm) UNDER 6' OF WIDENING, 6 1/2"	4.0% @ 70 GYR.	QC/QA
HMA BASE COURSE (HMA BINDER IL-19.0, mm) OVER 6' OF WIDENING, 6 1/2"	4.0% @ 70 GYR.	QC/QA
TEMPORARY PAVEMENT (IF HMA OPTION IS SELECTED BY THE CONTRACTOR)		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70 - 2"	4.0% @ 70 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0, N70 - 8"	4.0% @ 70 GYR.	QC/QA

MIXTURE TYPE	AIR VOIDS @ Ndes	QMP
HMA SHOULDERS		
BASELINE ROAD - HMA SHOULDERS 7-1/4"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50 - 2"	4.0% @ 50 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0, N50 - 5 1/4"	4.0% @ 50 GYR.	QC/QA
GALENA ROAD - HMA SHOULDERS 10"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N70 - 2"	4.0% @ 70 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0, N70 - 8"	4.0% @ 70 GYR.	QC/QA
US 30 - HMA SHOULDERS 10-3/4"		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 - 2"	4.0% @ 70 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 - 8 3/4"	4.0% @ 70 GYR.	QC/QA
JERICHO ROAD - HMA SHOULDERS 8-1/2"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50 2"	4.0% @ 50 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0 N50 - 6 1/2"	4.0% @ 50 GYR.	QC/QA
HMA SHARED USE PATH		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50 - 1 1/2"	4.0% @ 50 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0 N50 - 2 1/2"	4.0% @ 50 GYR.	QC/QA
DRIVEWAYS (PRIVATE/COMMERCIAL)		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50; 2"	4.0% @ 50 GYR.	QC/QA
HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19.0 mm) PE-6", CE-8"	4.0% @ 50 GYR.	QC/QA
TEMPORARY ACCESS (WINTERIZED)		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50 - 2"	4.0% @ 50 GYR.	QC/QA

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 RECLAIMED MATERIALS SPECIFICATIONS.

CONTRACTOR OPTION: PC CONCRETE TEMPORARY PAVEMENT, SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART.1020 OF THE STANDARD SPECIFICATIONS. TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS. THICKNESS OF PAVEMENT SHALL BE 8" PLACED OVER SUBBASE GRANULAR MATERIAL TYPE B 4".

PROPOSED LEGEND - IL 47

- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- 2 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- 3 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- 4 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- 5 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- 6 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- 7 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- 8 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- 9 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 10 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 11 LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 12 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 13 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 14 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- 15 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 16 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- 17 HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- 18 HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- 19 HOT-MIX ASPHALT SHOULDERS, 10"
- 20 HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- 21 HOT-MIX ASPHALT SHOULDERS, 13"
- 22 HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- 23 CONCRETE MEDIAN, TYPE SB-6.24
- 24 SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 25 SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- 26 TOPSOIL, FURNISH AND PLACE, 12"
- 27 TOPSOIL EXCAVATION AND PLACEMENT, 6"
- 28 SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- 29 PIPE UNDERDRAINS, 4"
- 30 COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- 31 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- 32 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- 33 AGGREGATE SHOULDERS, TYPE B
- 34 CONCRETE MEDIAN SURFACE, 4"
- 35 HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)

NOTES

1. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE HMA BINDER COURSE

FILE NAME: C:\0621\11-21-17\11-21-17.dwg
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC,LDI,SPR,SHR,HL



USER NAME = bharima	DESIGNED -	REVISED -
PLOT SCALE = \$SCALES	CHECKED - DMS	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

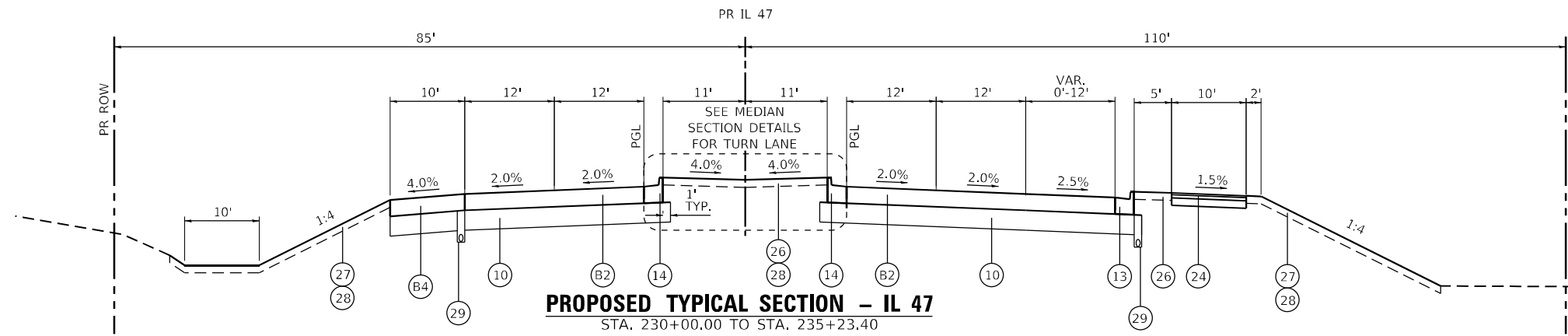
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS			
SCALE: NTS	SHEET 11 OF 16 SHEETS	STA.	TO STA.

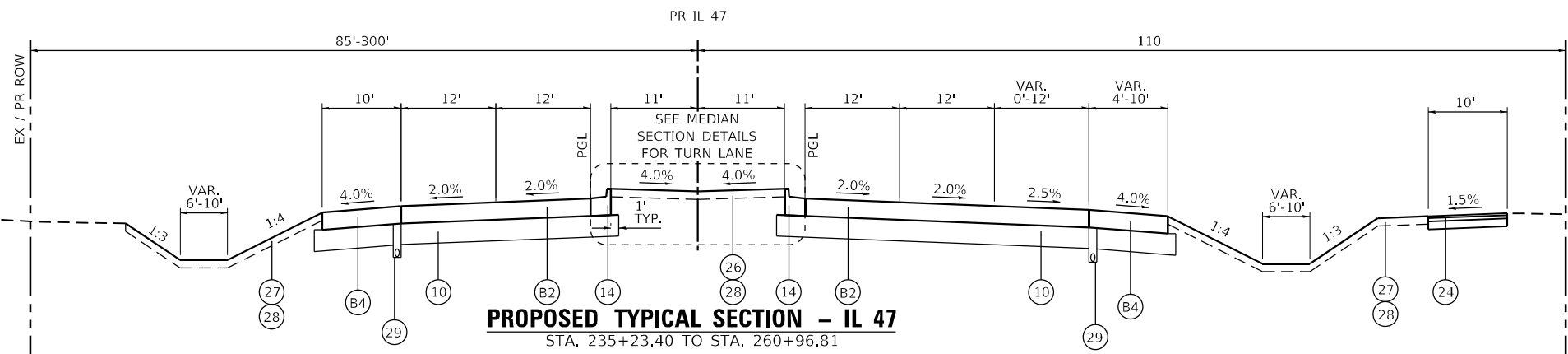
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 43
				CONTRACT NO. 62M71
ILLINOIS FED. AID PROJECT				

PROPOSED LEGEND – IL 47

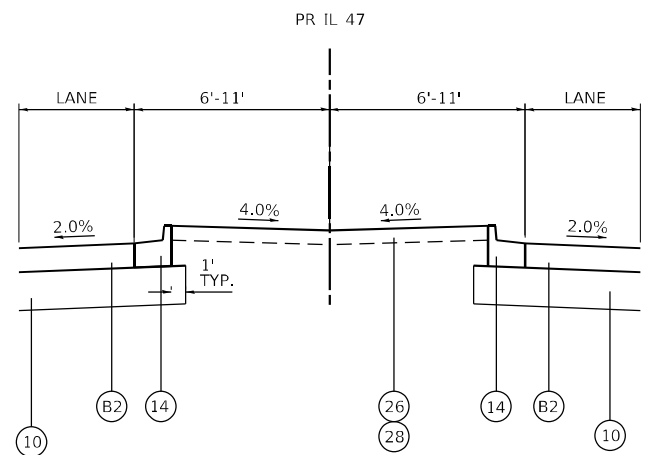
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- ② PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- ③ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- ④ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- ⑥ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- ⑦ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- ⑧ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- ⑨ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ⑩ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑪ LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑫ NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑭ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- ⑯ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- ⑰ HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- ⑱ HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- ⑲ HOT-MIX ASPHALT SHOULDERS, 10"
- ⑳ HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- ㉑ HOT-MIX ASPHALT SHOULDERS, 13"
- ㉒ HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- ㉓ CONCRETE MEDIAN, TYPE SB-6.24
- ㉔ SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ㉕ SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- ㉖ TOPSOIL, FURNISH AND PLACE, 12"
- ㉗ TOPSOIL EXCAVATION AND PLACEMENT, 6"
- ㉘ SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- ㉙ PIPE UNDERDRAINS, 4"
- ㉚ COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- ㉛ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- ㉜ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- ㉝ AGGREGATE SHOULDERS, TYPE B
- ㉞ CONCRETE MEDIAN SURFACE, 4"
- ㉟ HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)
- B1 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- B2 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- B3 HOT-MIX ASPHALT SHOULDERS 13 3/4"
- B4 HOT-MIX ASPHALT SHOULDERS 13"



PROPOSED TYPICAL SECTION – IL 47
STA. 230+00.00 TO STA. 235+23.40

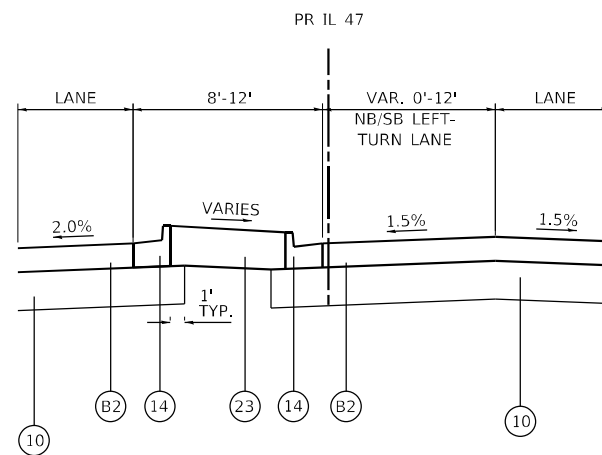


PROPOSED TYPICAL SECTION – IL 47
STA. 235+23.40 TO STA. 260+96.81



PROPOSED TYPICAL MEDIAN SECTION – IL 47

STA. 230+00.00 TO STA. 231+81.68
STA. 239+72.76 TO STA. 256+49.72



PROPOSED TYPICAL MEDIAN SECTION – IL 47

AT SINGLE LEFT-TURN OR U-TURN LANE

STA. 231+81.68 TO STA. 239+72.76
STA. 256+49.72 TO STA. 265+40.85

ALTERNATE B
TYPICAL SECTIONS

NOTES

- 1. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED BEFORE AND AFTER THE P HMA BC IL-19.0 N90 MIX.

FILE NAME: C:\0621\17-sht-17p-erfb-01.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC.LDOT.pprtable.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = \$SCALES	DRAWN - DMS	REVISED -
PLOT DATE = 4/29/2026	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

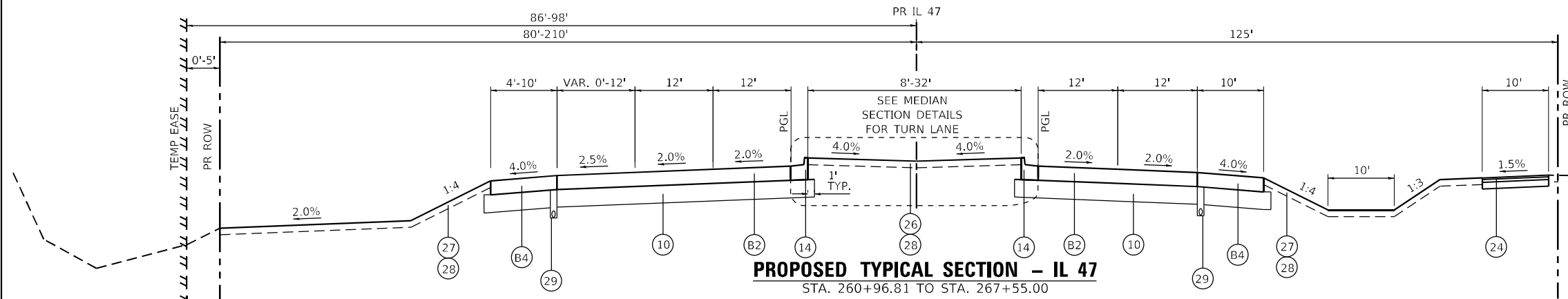
PROPOSED TYPICAL SECTIONS – ALTERNATE B

SCALE: NTS SHEET 12 OF 16 SHEETS STA. TO STA.

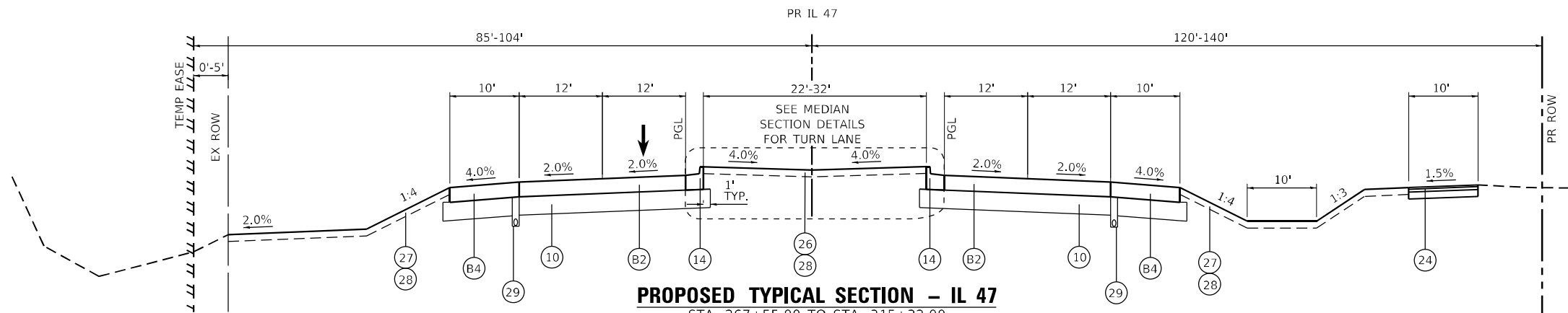
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	44
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

PROPOSED LEGEND – IL 47

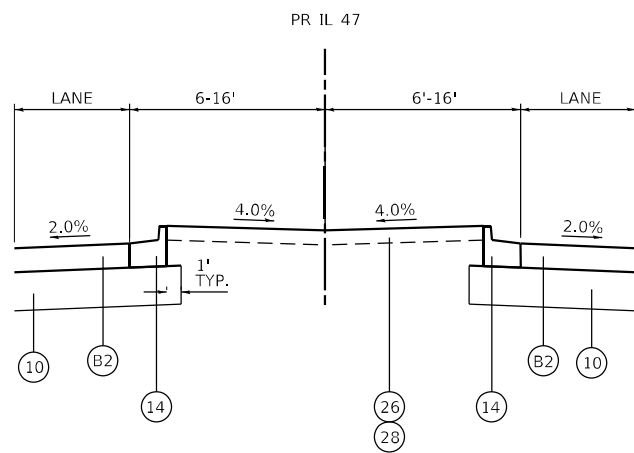
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- ② PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- ③ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- ④ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- ⑥ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- ⑦ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- ⑧ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- ⑨ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ⑩ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑪ LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑫ NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑭ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- ⑯ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- ⑰ HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- ⑱ HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- ⑲ HOT-MIX ASPHALT SHOULDERS, 10"
- ⑳ HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- ㉑ HOT-MIX ASPHALT SHOULDERS, 13"
- ㉒ HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- ㉓ CONCRETE MEDIAN, TYPE SB-6.24
- ㉔ SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ㉕ SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- ㉖ TOPSOIL, FURNISH AND PLACE, 12"
- ㉗ TOPSOIL EXCAVATION AND PLACEMENT, 6"
- ㉘ SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- ㉙ PIPE UNDERDRAINS, 4"
- ㉚ COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- ㉛ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- ㉜ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- ㉝ AGGREGATE SHOULDERS, TYPE B
- ㉞ CONCRETE MEDIAN SURFACE, 4"
- ㉟ HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)
- ⓑ1 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- ⓑ2 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- ⓑ3 HOT-MIX ASPHALT SHOULDERS 13 3/4"
- ⓑ4 HOT-MIX ASPHALT SHOULDERS 13"



PROPOSED TYPICAL SECTION – IL 47
STA. 260+96.81 TO STA. 267+55.00

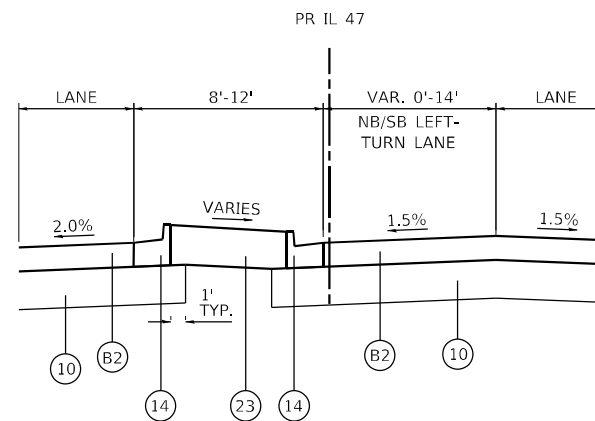


PROPOSED TYPICAL SECTION – IL 47
STA. 267+55.00 TO STA. 315+32.00



PROPOSED TYPICAL MEDIAN SECTION – IL 47

STA. 265+41.10 TO STA. 274+55.20
STA. 281+05.90 TO STA. 287+30.00
STA. 294+34.80 TO STA. 302+00.70
STA. 307+48.40 TO STA. 317+64.30



**PROPOSED TYPICAL MEDIAN SECTION – IL 47
AT SINGLE LEFT-TURN OR U-TURN LANE**

STA. 260+96.80 TO STA. 265+41.10
STA. 274+55.20 TO STA. 281+05.90
STA. 287+30.00 TO STA. 294+34.80
STA. 302+00.70 TO STA. 307+48.40

**ALTERNATE B
TYPICAL SECTIONS**

NOTES

- 1. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED BEFORE AND AFTER THE P HMA BC IL-19.0 N90 MIX.

FILE NAME: C:\0623\17-st-17-tp-efb-02.dgn
PLOT DATE: 4/29/2026
PLOT SCALE: 1/8"=1'-0"
PLOT TABLE: HRC-L-101-001.tbl

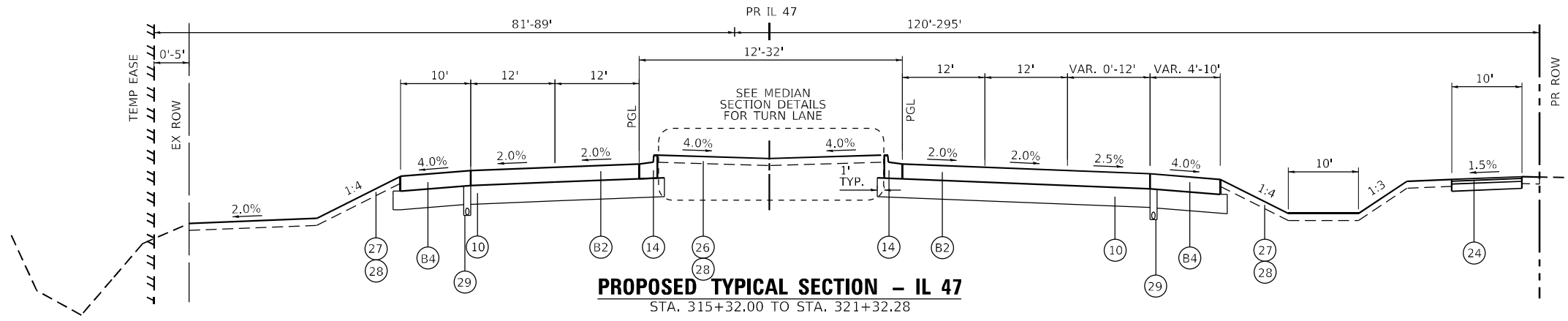


USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = 1/8"=1'-0"	DRAWN - DMS	REVISED -
PLOT DATE = 4/29/2026	CHECKED -	REVISED -
	DATE -	REVISED -

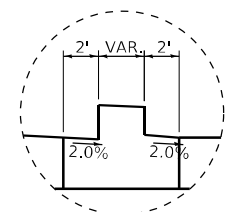
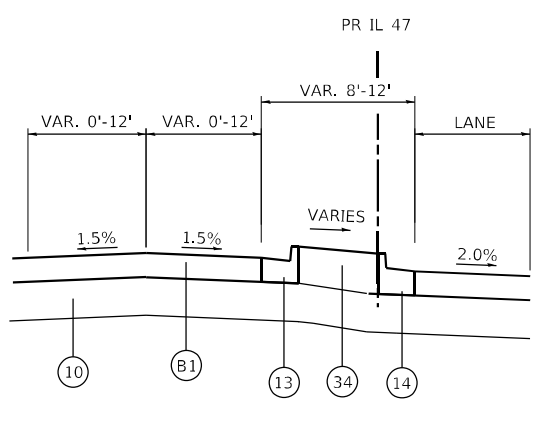
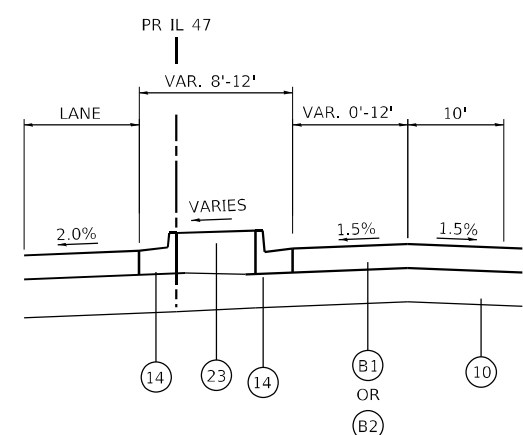
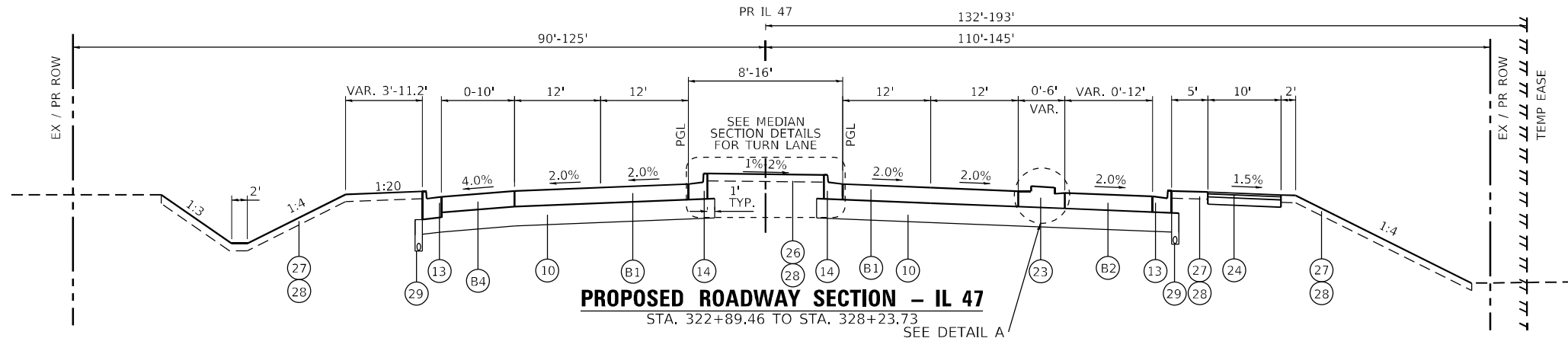
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS – ALTERNATE B	
SCALE: NTS	SHEET 13 OF 16 SHEETS
STA. TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	45
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	



* HMA PAVEMENT THICKNESS CHANGES FROM 13" TO 13-3/4" AT STA. 319+79.58 *



NOTE: SEE TYPICAL SECTION DETAILS FOR CONCRETE MEDIAN, TYPE SB-6.24
DETAIL A

ALTERNATE B TYPICAL SECTIONS

NOTES

1. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED BEFORE AND AFTER THE P HMA BC IL-19.0 N90 MIX.

PROPOSED LEGEND - IL 47

- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- 2 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- 3 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- 4 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- 5 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- 6 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- 7 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- 8 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- 9 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 10 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 11 LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 12 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 13 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 14 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- 15 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 16 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- 17 HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- 18 HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- 19 HOT-MIX ASPHALT SHOULDERS, 10"
- 20 HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- 21 HOT-MIX ASPHALT SHOULDERS, 13"
- 22 HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- 23 CONCRETE MEDIAN, TYPE SB-6.24
- 24 SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 25 SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- 26 TOPSOIL, FURNISH AND PLACE, 12"
- 27 TOPSOIL EXCAVATION AND PLACEMENT, 6"
- 28 SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- 29 PIPE UNDERDRAINS, 4"
- 30 COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- 31 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- 32 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- 33 AGGREGATE SHOULDERS, TYPE B
- 34 CONCRETE MEDIAN SURFACE, 4"
- 35 HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)
- B1 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- B2 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- B3 HOT-MIX ASPHALT SHOULDERS 13 3/4"
- B4 HOT-MIX ASPHALT SHOULDERS 13"

FILE NAME: C:\0623\17-st-tyr-erfb-03.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC.L,DOT,SPRIBDR,HL



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

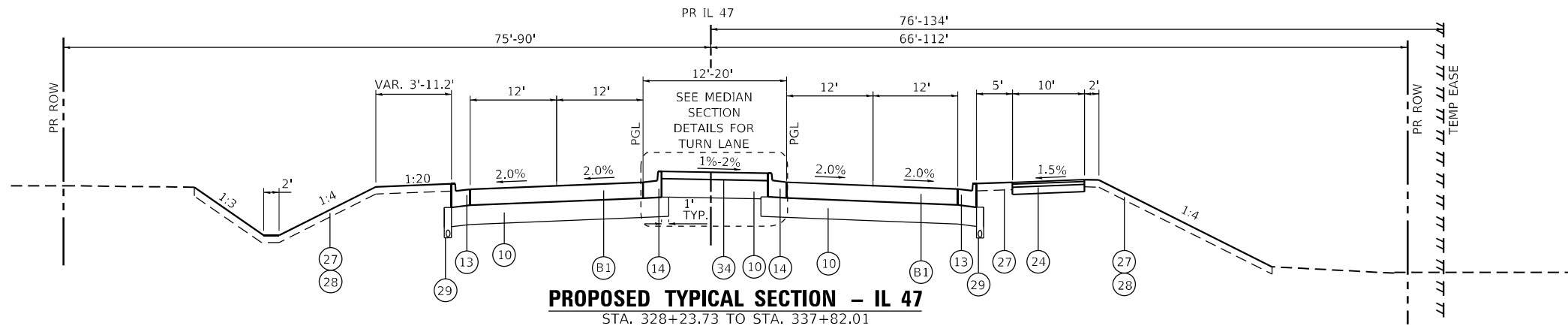
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS - ALTERNATE B	
SCALE: NTS	SHEET 14 OF 16 SHEETS
STA. TO STA.	

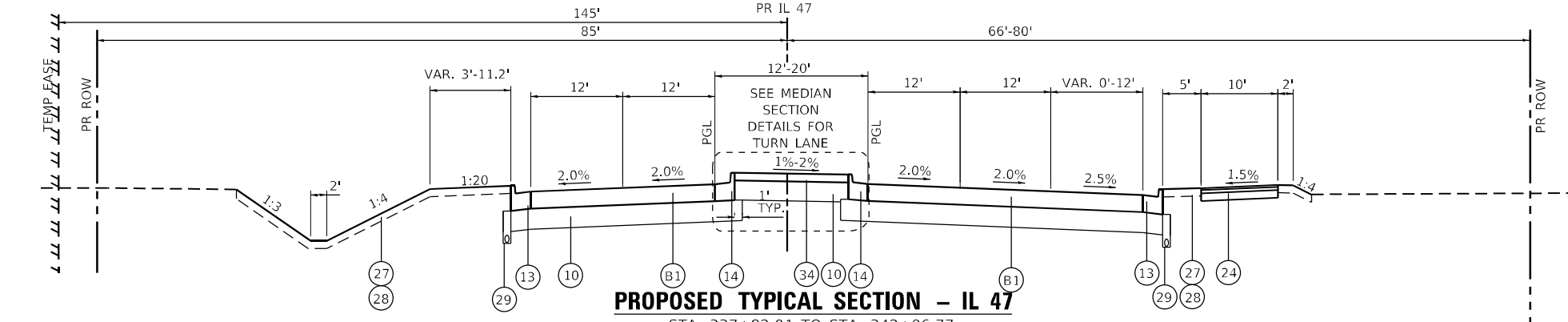
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	46
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

PROPOSED LEGEND – IL 47

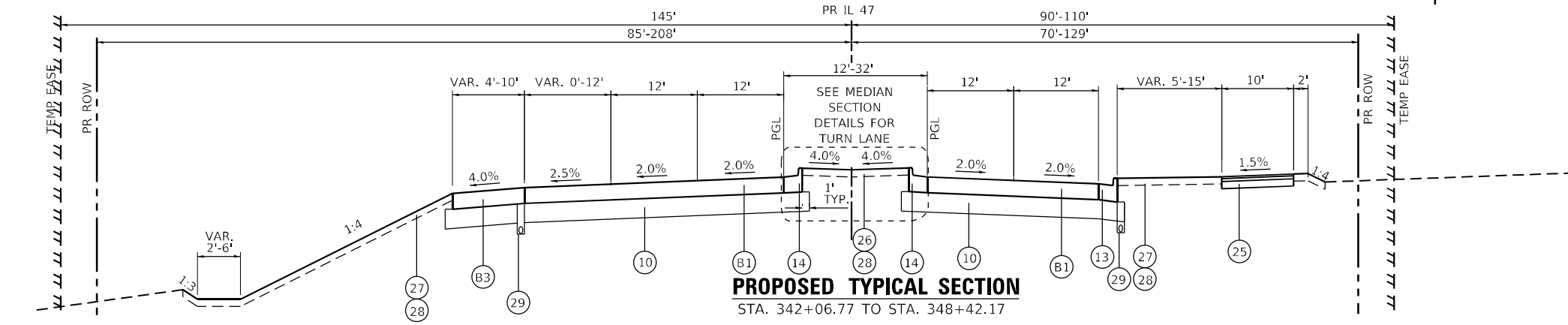
- ① PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- ② PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- ③ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- ④ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- ⑤ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- ⑥ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- ⑦ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- ⑧ HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- ⑨ STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- ⑩ AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑪ LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑫ NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⑭ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- ⑯ PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- ⑰ HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- ⑱ HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- ⑲ HOT-MIX ASPHALT SHOULDERS, 10"
- ⑳ HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- ㉑ HOT-MIX ASPHALT SHOULDERS, 13"
- ㉒ HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- ㉓ CONCRETE MEDIAN, TYPE SB-6.24
- ㉔ SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ㉕ SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- ㉖ TOPSOIL, FURNISH AND PLACE, 12"
- ㉗ TOPSOIL EXCAVATION AND PLACEMENT, 6"
- ㉘ SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- ㉙ PIPE UNDERDRAINS, 4"
- ㉚ COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- ㉛ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- ㉜ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- ㉝ AGGREGATE SHOULDERS, TYPE B
- ㉞ CONCRETE MEDIAN SURFACE, 4"
- ㉟ HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)
- Ⓑ1 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- Ⓑ2 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- Ⓑ3 HOT-MIX ASPHALT SHOULDERS 13 3/4"
- Ⓑ4 HOT-MIX ASPHALT SHOULDERS 13"



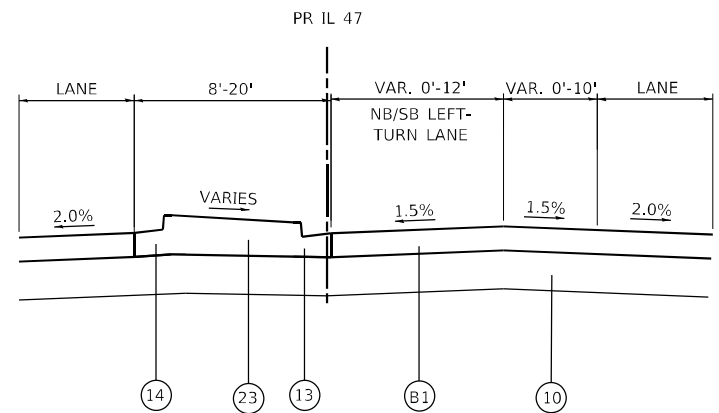
PROPOSED TYPICAL SECTION – IL 47
STA. 328+23.73 TO STA. 337+82.01



PROPOSED TYPICAL SECTION – IL 47
STA. 337+82.01 TO STA. 342+06.77

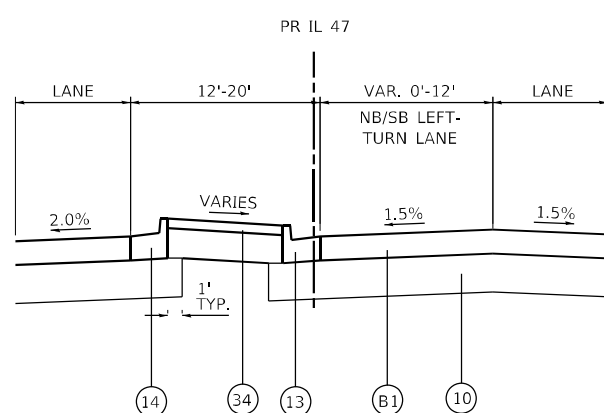


PROPOSED TYPICAL SECTION
STA. 342+06.77 TO STA. 348+42.17



PROPOSED TYPICAL MEDIAN SECTION – IL 47
AT SINGLE LEFT-TURN LANE

STA. 337+82.01 TO STA. 341+46.56
STA. 342+67.10 TO STA. 346+22.65



PROPOSED TYPICAL MEDIAN SECTION – IL 47
AT SINGLE LEFT-TURN LANE

STA. 328+06.09 TO STA. 332+13.28
STA. 333+09.38 TO STA. 337+82.01

ALTERNATE B
TYPICAL SECTIONS

NOTES

- 1. THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED BEFORE AND AFTER THE P HMA BC IL-19.0 N90 MIX.

FILE NAME: C:\0629\17-sh-17-tp-erfb-04.dgn
PEN TABLE: HRC.LDOT.pprtbl06.tbl



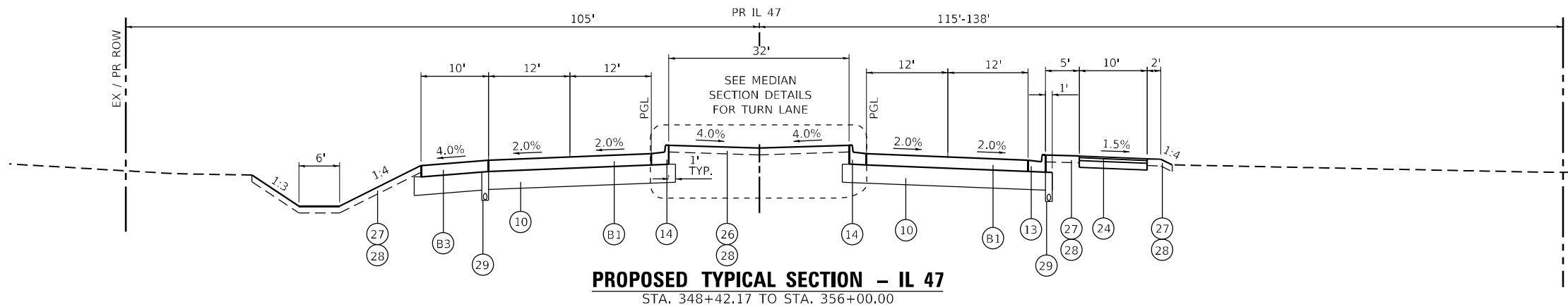
USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - DMS	REVISED -
PLOT DATE = 4/29/2026	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: NTS	SHEET 15 OF 16 SHEETS	STA. TO STA.
------------	-----------------------	--------------

PROPOSED TYPICAL SECTIONS – ALTERNATE B			
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531
			SHEET NO. 47
CONTRACT NO. 62M71			
ILLINOIS FED. AID PROJECT			

SCALE: NTS	SHEET 15 OF 16 SHEETS	STA. TO STA.
------------	-----------------------	--------------



PROPOSED TYPICAL SECTION - IL 47
STA. 348+42.17 TO STA. 356+00.00

HOT-MIX ASPHALT MIXTURE REQUIREMENTS (ALTERNATE B)

MIXTURE TYPE	AIR VOIDS @ Ndes	QMP	MTD Required
PAVEMENT RECONSTRUCTION			
IL 47 SOUTH OF US 30 - HMA PAVEMENT (FD) 13"			
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80 - 2"	3.5% @ 80 GYR.	QCP	YES
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 - 2 1/4"	4.0% @ 90 GYR.	QCP	YES
HOT-MIX ASPHALT BINDER COURSE IL-19.0, N90 - 8 3/4"	4.0% @ 90 GYR.	PPF	YES
IL 47 NORTH OF US 30 - HMA PAVEMENT (FD) 13-3/4"			
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80 - 2"	3.5% @ 80 GYR.	QCP	NO
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90 - 2 1/4"	4.0% @ 90 GYR.	QCP	NO
HOT-MIX ASPHALT BINDER COURSE IL-19.0, N90 - 9 1/2"	4.0% @ 90 GYR.	PPF	NO

MIXTURE TYPE	AIR VOIDS @ Ndes	QMP	MTD Required
HMA SHOULDERS			
IL 47 SOUTH OF US 30 - HMA SHOULDERS 13"			
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 - 2"	4.0% @ 70 GYR.	QCP	YES
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 - 11"	4.0% @ 70 GYR.	QCP	YES
IL 47 NORTH OF US 30 - HMA SHOULDERS 13-3/4"			
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 - 2"	4.0% @ 70 GYR.	QC/QA	NO
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 - 11 3/4"	4.0% @ 70 GYR.	QC/QA	NO

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 RECLAIMED MATERIALS SPECIFICATIONS.

**ALTERNATE B
TYPICAL SECTIONS**

NOTES

- THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED BEFORE AND AFTER THE P HMA BC IL-19.0 N90 MIX.

PROPOSED LEGEND - IL 47

- 1 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/4" (JOINTED)
- 2 PORTLAND CEMENT CONCRETE PAVEMENT, 10 1/2" (JOINTED)
- 3 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 7 1/4"
- 4 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 8 1/2"
- 5 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10"
- 6 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 10 3/4"
- 7 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- 8 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- 9 STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"
- 10 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 11 LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 12 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PCC PAVEMENT)
- 13 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 14 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (REVERSE PITCH)
- 15 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 16 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/2"
- 17 HOT-MIX ASPHALT SHOULDERS, 7 1/4"
- 18 HOT-MIX ASPHALT SHOULDERS, 8 1/2"
- 19 HOT-MIX ASPHALT SHOULDERS, 10"
- 20 HOT-MIX ASPHALT SHOULDERS, 10 3/4"
- 21 HOT-MIX ASPHALT SHOULDERS, 13"
- 22 HOT-MIX ASPHALT SHOULDERS, 13 3/4"
- 23 CONCRETE MEDIAN, TYPE SB-6.24
- 24 SHARED USE PATH
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50, 1 1/2"
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50, 2 1/2"
SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 25 SIDEWALK
PORTLAND CEMENT CONCRETE SIDEWALK, 5"
AGGREGATE BASE COURSE, TYPE B 2"
- 26 TOPSOIL, FURNISH AND PLACE, 12"
- 27 TOPSOIL EXCAVATION AND PLACEMENT, 6"
- 28 SEEDING AND SODDING (SEE LANDSCAPING PLANS)
- 29 PIPE UNDERDRAINS, 4"
- 30 COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (REVERSE PITCH)
- 31 POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, 9.5, MIX "F", N80, 2"
- 32 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2-1/4"
- 33 AGGREGATE SHOULDERS, TYPE B
- 34 CONCRETE MEDIAN SURFACE, 4"
- 35 HMA BASE CSE 6 1/2" or HMA BC WID 6 1/2" (SEE PLAN & PROFILE SHEETS)
- B1 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13 3/4"
- B2 HOT-MIX ASPHALT PAVEMENT (FULL DEPTH) 13"
- B3 HOT-MIX ASPHALT SHOULDERS 13 3/4"
- B4 HOT-MIX ASPHALT SHOULDERS 13"

FILE NAME: C:\0621\17-sh-1-ty-01b-05.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC.LL.DOT.pprtbltbl



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS - ALTERNATE B
SCALE: NTS SHEET 16 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	48
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

REMOVALS

LOCATION	STA. FROM	STA. TO	ITEM NO.	40600982	44000100	44000165	44000200	44000500	44000600	44003100	50105220	
			ITEM NAME	HMA SURF REM BUTT JT	PAVEMENT REM	HMA SURF REM	DRIVE PAVEMENT REM	COMB CURB GUTTER REM	SIDEWALK REM	MEDIAN REMOVAL	PIPE CULVERT REMOV	
			UNIT	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	SQ FT	SQ FT	FOOT	
IL ROUTE 47	1130+15	1135+38		22	3056	0	0	0	6086	0	44	
IL ROUTE 47	1135+38	1161+41		0	10892	0	609	266	129	355	484	
IL ROUTE 47	1161+41	1168+07		0	3320	0	0	0	0	0	147	
IL ROUTE 47	1168+07	1215+80		0	15769	0	0	0	0	0	509	
IL ROUTE 47	1215+80	1220+26		0	1990	0	0	0	0	0	0	
IL ROUTE 47	1220+26	1221+78		0	877	0	0	0	0	0	88	
IL ROUTE 47	1221+78	1223+35		0	971	0	0	0	0	0	171	
IL ROUTE 47	1223+35	1228+69		0	3262	0	0	0	0	0	418	
IL ROUTE 47	1228+69	1238+27		0	4462	0	475	153	0	0	339	
IL ROUTE 47	1238+27	1242+51		0	1950	0	44	0	0	0	51	
IL ROUTE 47	1242+51	1248+87		0	3065	0	813	428	0	0	92	
IL ROUTE 47	1248+87	1256+45		0	2446	0	256	0	0	0	0	
WATERPARK WAY	101+07	102+75		0	1287	0	60	684	1042	0	130	
GALENA RD	91+25	98+59		15	2771	0	524	334	0	0	229	
GALENA RD	101+11	108+90		15	3221	0	0	86	0	0	92	
BERTRAM DR	100+94	101+25		0	0	0	0	0	0	0	0	
BRISTOL BAY DR	100+80	103+40		0	796	0	0	10	0	0	0	
BASELINE RD	998+75	1000+02		11	313	0	0	0	0	0	0	
BASELINE RD	1000+02	1009+67		0	2577	0	0	34	0	0	136	
US ROUTE 30	1013+01	1019+43		0	3359	0	0	0	0	4340	0	
US ROUTE 30	1019+43	1021+00		0	415	0	0	0	0	0	0	
US ROUTE 30	1021+00	1026+86		12	0	1561	0	0	0	0	69	
STAR LN	97+55	99+31		0	600	0	91	0	0	0	52	
JERICHO RD	91+00	94+73		13	944	0	164	0	0	0	137	
JERICHO RD	94+73	98+57		0	1631	0	86	0	0	0	159	
JERICHO RD	101+43	105+55		0	2106	0	531	466	0	0	21	
JERICHO RD	105+55	108+55		20	1198	0	49	0	0	0	28	
TOTALS					108	73278	1561	3701	2461	7257	4695	3396

LOCATION	STA. FROM	STA. TO	ITEM NO.	60250200	60255500	60260100	60265700	60500050	60500060	63200310	
			ITEM NAME	CB ADJUST	MAN ADJUST	INLETS ADJUST	VV ADJUST	REMOV CATCH BAS	REMOV INLETS	GUARDRAIL REMOV	
			UNIT	EACH	EACH	EACH	EACH	EACH	EACH	FOOT	
IL ROUTE 47	1130+15	1135+38		0	0	0	0	0	0	0	
IL ROUTE 47	1135+38	1161+41		0	0	0	1	0	0	140	
IL ROUTE 47	1161+41	1168+07		0	0	0	0	0	0	290	
IL ROUTE 47	1168+07	1215+80		0	0	0	0	0	0	0	
IL ROUTE 47	1215+80	1220+26		0	0	0	0	0	0	83	
IL ROUTE 47	1220+26	1221+78		0	0	0	0	0	0	304	
IL ROUTE 47	1221+78	1223+35		0	0	0	0	0	0	181	
IL ROUTE 47	1223+35	1228+69		0	0	0	0	0	0	521	
IL ROUTE 47	1228+69	1238+27		0	0	0	0	0	0	0	
IL ROUTE 47	1238+27	1242+51		0	0	0	0	0	0	0	
IL ROUTE 47	1242+51	1248+87		0	0	0	0	0	0	120	
IL ROUTE 47	1248+87	1256+45		0	0	0	0	0	1	649	
WATERPARK WAY	101+07	102+75		1	3	1	0	1	1	0	
GALENA RD	91+25	98+59		0	0	0	0	0	0	229	
GALENA RD	101+11	108+90		0	0	0	0	0	0	0	
BERTRAM DR	100+94	101+25		0	0	0	0	0	0	0	
BRISTOL BAY DR	100+80	103+40		0	0	0	0	0	0	0	
BASELINE RD	998+75	1000+02		0	0	0	0	0	0	0	
BASELINE RD	1000+02	1009+67		0	0	0	0	0	0	117	
US ROUTE 30	1013+01	1019+43		0	0	0	0	0	0	0	
US ROUTE 30	1019+43	1021+00		0	0	0	0	0	0	0	
US ROUTE 30	1021+00	1026+86		0	0	0	0	0	0	0	
STAR LN	97+55	99+31		0	0	0	0	0	0	0	
JERICHO RD	91+00	94+73		0	0	0	0	0	0	0	
JERICHO RD	94+73	98+57		0	0	0	0	0	0	0	
JERICHO RD	101+43	105+55		0	0	0	0	0	0	0	
JERICHO RD	105+55	108+55		0	0	0	0	0	0	487	
TOTALS					1	3	1	1	1	2	3121

FILE NAME: C:\0624\71-sh+sch+red\0.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPGC.LDP:pprttbl06.tbl



USER NAME = bhartma
 PLOT SCALE = \$SCALES
 PLOT DATE = 4/29/2026

DESIGNED -
 DRAWN - DMS
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
ILLINOIS ROUTE 47

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	49
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

ROADWAY

LOCATION	STA. FROM	STA. TO	ITEM NO.	30300112	31101180	31101200	31101400	31200500	35501310	35600702	40603080	40603240
			ITEM NAME	AGG SUBGRADE IMPR 12	SUB GRAN MAT B 2	SUB GRAN MAT B 4	SUB GRAN MAT B 6	STAB SUBBASE HMA 4	HMA BASE CSE 6 1/2	HMA BC WID 6 1/2	HMA BC IL-19.0 N50	P HMA BC IL19.0 N90
			UNIT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON
IL ROUTE 47	230+00	235+23		5464	2	2730	537	5464	0	0	75	0
IL ROUTE 47	235+23	260+97		25862	15	1396	2719	25862	0	0	381	0
IL ROUTE 47	260+97	267+55		8103	0	1214	687	8103	0	0	96	0
IL ROUTE 47	267+55	315+32		45316	11	551	5199	45316	0	0	728	0
IL ROUTE 47	315+32	319+80		4863	0	1793	504	4863	0	0	70	0
IL ROUTE 47	319+80	321+32		2088	0	522	168	2088	0	0	24	0
IL ROUTE 47	321+32	322+89		4590	95	757	59	4590	0	0	8	0
IL ROUTE 47	322+89	328+24		6372	0	1070	586	6372	0	0	82	0
IL ROUTE 47	328+24	337+82		8484	0	778	983	8484	0	0	138	0
IL ROUTE 47	337+82	342+07		5521	20	1349	389	5521	0	0	55	0
IL ROUTE 47	342+07	348+42		7473	0	2061	529	7473	0	0	74	0
IL ROUTE 47	348+42	356+00		5765	0	2265	796	5765	0	0	112	0
WATERPARK WAY	101+07	102+75		946	113	336	0	0	0	0	0	0
GALENA RD	91+25	98+59		4797	0	0	0	0	0	0	0	0
GALENA RD	101+11	108+90		4677	0	3044	0	0	0	0	0	0
BERTRAM DR	100+94	101+25		149	0	0	0	0	0	0	0	0
BRISTOL BAY DR	100+80	103+40		1262	131	0	291	0	0	0	41	0
BASELINE RD	998+75	1000+02		619	0	0	0	0	0	0	0	0
BASELINE RD	1000+02	1009+67		7880	0	0	0	0	0	0	0	0
US ROUTE 30	1013+01	1019+43		5838	0	1247	0	0	0	0	0	0
US ROUTE 30	1019+43	1021+00		1374	0	334	0	0	0	0	0	0
US ROUTE 30	1021+00	1026+86		2243	0	2140	0	0	442	624	0	331
STAR LN	97+55	99+31		482	0	471	0	0	0	0	0	0
JERICHO RD	91+00	94+73		1921	0	1334	0	0	0	0	0	0
JERICHO RD	94+73	98+57		2673	0	1624	0	0	0	0	0	0
JERICHO RD	101+43	105+55		2696	0	734	0	0	0	0	0	0
JERICHO RD	105+55	108+55		1610	0	525	0	0	0	0	0	0
TOTALS				169067	387	28275	13447	129902	442	624	1882	331

LOCATION	STA. FROM	STA. TO	ITEM NO.	40604060	40605026	40701826	40701851	40701881	40701896	42000506	42000511	48101200
			ITEM NAME	HMA SC IL-9.5 D N50	P SC SMA 9.5 F N80	HMA PAVT FD 7 1/4	HMA PAVT FD 8 1/2	HMA PAVT FD 10	HMA PAVT FD 10 3/4	PCC PVT 10 1/4 JOINTD	PCC PVT 10 1/2 JOINTD	AGGREGATE SHLDS B
			UNIT	TON	TON	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON
IL ROUTE 47	230+00	235+23		45	0	0	0	0	0	4240	0	0
IL ROUTE 47	235+23	260+97		275	0	0	0	0	0	17945	0	0
IL ROUTE 47	260+97	267+55		108	0	0	0	0	0	6194	0	51
IL ROUTE 47	267+55	315+32		476	0	0	0	0	0	29996	0	0
IL ROUTE 47	315+32	319+80		92	0	0	0	0	0	3454	0	0
IL ROUTE 47	319+80	321+32		14	0	0	0	0	0	0	1677	0
IL ROUTE 47	321+32	322+89		5	0	0	0	0	0	0	4071	0
IL ROUTE 47	322+89	328+24		49	0	0	0	0	0	0	5326	0
IL ROUTE 47	328+24	337+82		83	0	0	0	0	0	0	7024	0
IL ROUTE 47	337+82	342+07		231	0	0	0	0	0	0	4778	0
IL ROUTE 47	342+07	348+42		172	0	0	0	0	0	0	6145	0
IL ROUTE 47	348+42	356+00		67	0	0	0	0	0	0	4045	0
WATERPARK WAY	101+07	102+75		0	0	814	0	0	0	0	0	0
GALENA RD	91+25	98+59		0	0	0	0	3341	0	0	0	332
GALENA RD	101+11	108+90		0	0	0	0	3331	0	0	0	0
BERTRAM DR	100+94	101+25		0	0	125	0	0	0	0	0	0
BRISTOL BAY DR	100+80	103+40		31	0	1055	0	0	0	0	0	0
BASELINE RD	998+75	1000+02		0	0	367	0	0	0	0	0	0
BASELINE RD	1000+02	1009+67		0	0	5985	0	0	0	0	0	0
US ROUTE 30	1013+01	1019+43		0	0	0	0	0	3793	0	0	0
US ROUTE 30	1019+43	1021+00		0	0	0	0	0	1050	0	0	0
US ROUTE 30	1021+00	1026+86		0	295	0	0	0	0	0	0	0
STAR LN	97+55	99+31		0	0	437	0	0	0	0	0	0
JERICHO RD	91+00	94+73		0	0	0	1206	0	0	0	0	164
JERICHO RD	94+73	98+57		0	0	0	1935	0	0	0	0	155
JERICHO RD	101+43	105+55		0	0	0	2034	0	0	0	0	109
JERICHO RD	105+55	108+55		0	0	0	1000	0	0	0	0	74
TOTALS				1648	295	8783	6176	6672	4844	61829	33066	885

FILE NAME: C:\0629\7-17-24\sc-hed01.dgn
 PLOT DATE: 4/23/2026
 PEN TABLE: HRC.L, DDT, PRR, BDR, BDI



USER NAME = bharima
 PLOT SCALE = \$SCALES
 PLOT DATE = 4/23/2026

DESIGNED -
 DRAWN - DMS
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
ILLINOIS ROUTE 47

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	50
			CONTRACT NO. 62M71	
ILLINOIS FED. AID PROJECT				

ROADWAY (IF ALTERNATE A IS SELECTED)

LOCATION	STA. FROM	STA. TO	ITEM NO.	48203026	48203031	48203037	48203040	48300505	48300510	60603800	60605000	60608600	
			ITEM NAME	HMA SHOULDERS 7 1/4	HMA SHOULDERS 8 1/2	HMA SHOULDERS 10	HMA SHOULDERS 10 3/4	PCC SHOULDERS 10 1/4	PCC SHOULDERS 10 1/2	COMB CC&G TB6.12	COMB CC&G TY B-6.24	COMB CC&G TM6.06	
			UNIT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	FOOT	FOOT	
IL ROUTE 47	230+00	235+23		0	0	0	0	582	0	0	890	0	
IL ROUTE 47	235+23	260+97		0	0	0	0	5182	0	184	3453	11	
IL ROUTE 47	260+97	267+55		0	0	0	0	1129	0	0	430	12	
IL ROUTE 47	267+55	315+32		0	0	0	0	10392	0	0	5950	0	
IL ROUTE 47	315+32	319+80		0	0	0	0	918	0	0	465	0	
IL ROUTE 47	319+80	321+32		0	0	0	0	0	181	0	121	27	
IL ROUTE 47	321+32	322+89		0	0	0	0	0	0	0	236	23	
IL ROUTE 47	322+89	328+24		0	0	0	0	0	0	0	1103	0	
IL ROUTE 47	328+24	337+82		0	0	0	0	0	0	0	3659	0	
IL ROUTE 47	337+82	342+07		0	0	0	0	0	0	113	772	36	
IL ROUTE 47	342+07	348+42		0	0	0	0	0	422	139	1145	36	
IL ROUTE 47	348+42	356+00		0	0	0	0	0	842	0	1116	0	
WATERPARK WAY	101+07	102+75		0	0	0	0	0	0	211	336	0	
GALENA RD	91+25	98+59		0	0	609	0	0	0	0	0	0	
GALENA RD	101+11	108+90		0	0	1174	0	0	0	0	0	0	
BERTRAM DR	100+94	101+25		0	0	0	0	0	0	0	61	0	
BRISTOL BAY DR	100+80	103+40		0	0	0	0	0	0	0	521	0	
BASELINE RD	998+75	1000+02		235	0	0	0	0	0	0	0	0	
BASELINE RD	1000+02	1009+67		1651	0	0	0	0	0	0	112	0	
US ROUTE 30	1013+01	1019+43		0	0	0	1239	0	0	0	1010	0	
US ROUTE 30	1019+43	1021+00		0	0	0	279	0	0	0	0	0	
US ROUTE 30	1021+00	1026+86		0	0	0	1042	0	0	0	0	0	
STAR LN	97+55	99+31		0	0	0	0	0	0	0	17	0	
JERICO RD	91+00	94+73		0	296	0	0	0	0	0	0	0	
JERICO RD	94+73	98+57		0	353	0	0	0	0	0	0	0	
JERICO RD	101+43	105+55		0	257	0	0	0	0	35	225	0	
JERICO RD	105+55	108+55		0	376	0	0	0	0	0	0	0	
TOTALS				1887	1281	1783	2560	18202	1445	682	21622	145	

LOCATION	STA. FROM	STA. TO	ITEM NO.	60610400	60618300	60620000	60622305	Z0062456
			ITEM NAME	COMB CC&G TM6.24	CONC MEDIAN SURF 4	CONC MED TSB6.24	CONC MED TSM4.12	TEMP PAVEMENT
			UNIT	FOOT	SQ FT	SQ FT	SQ FT	SQ YD
IL ROUTE 47	230+00	235+23		0	0	2075	0	2730
IL ROUTE 47	235+23	260+97		26	294	6618	0	1396
IL ROUTE 47	260+97	267+55		28	71	3229	0	1214
IL ROUTE 47	267+55	315+32		0	0	11440	0	551
IL ROUTE 47	315+32	319+80		0	0	1852	0	1793
IL ROUTE 47	319+80	321+32		30	208	1220	0	522
IL ROUTE 47	321+32	322+89		429	3324	1146	0	757
IL ROUTE 47	322+89	328+24		374	1802	0	4217	1822
IL ROUTE 47	328+24	337+82		0	11404	0	0	778
IL ROUTE 47	337+82	342+07		74	386	3010	0	1349
IL ROUTE 47	342+07	348+42		74	576	2947	0	2061
IL ROUTE 47	348+42	356+00		0	0	0	0	2265
WATERPARK WAY	101+07	102+75		0	0	0	0	336
GALENA RD	91+25	98+59		0	0	0	0	0
GALENA RD	101+11	108+90		0	0	0	0	3044
BERTRAM DR	100+94	101+25		0	0	0	0	0
BRISTOL BAY DR	100+80	103+40		0	0	0	0	0
BASELINE RD	998+75	1000+02		0	0	0	0	0
BASELINE RD	1000+02	1009+67		0	0	0	0	0
US ROUTE 30	1013+01	1019+43		831	0	1225	0	1247
US ROUTE 30	1019+43	1021+00		0	0	138	0	334
US ROUTE 30	1021+00	1026+86		0	0	0	0	2140
STAR LN	97+55	99+31		0	0	0	0	471
JERICO RD	91+00	94+73		0	0	0	0	1334
JERICO RD	94+73	98+57		0	0	0	0	2085
JERICO RD	101+43	105+55		0	0	0	0	734
JERICO RD	105+55	108+55		0	0	0	0	525
TOTALS				1866	18065	34900	4217	29488

ROADWAY (IF ALTERNATE B IS SELECTED)

LOCATION	STA. FROM	STA. TO	ITEM NO.	40701941	40701956	48203049	48203052
			ITEM NAME	HMA PAVT FD 13	HMA PAVT FD 3/4 13	HMA SHOULDERS 13	HMA SHOULDERS 13 3/4
			UNIT	SQ YD	SQ YD	SQ YD	SQ YD
IL ROUTE 47	230+00	235+23		4240	0	582	0
IL ROUTE 47	235+23	260+97		17945	0	5182	0
IL ROUTE 47	260+97	267+55		6194	0	1129	0
IL ROUTE 47	267+55	315+32		29996	0	10392	0
IL ROUTE 47	315+32	319+80		3454	0	918	0
IL ROUTE 47	319+80	321+32		0	1677	0	181
IL ROUTE 47	321+32	322+89		0	4071	0	0
IL ROUTE 47	322+89	328+24		0	5326	0	0
IL ROUTE 47	328+24	337+82		0	7024	0	0
IL ROUTE 47	337+82	342+07		0	4778	0	0
IL ROUTE 47	342+07	348+42		0	6145	0	422
IL ROUTE 47	348+42	356+00		0	4045	0	842
TOTALS				61829	33066	18202	1445

FILE NAME: C:\0621\71-sh+scheped\0621...
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC-L-DOT-pprttbl06-10



USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
ILLINOIS ROUTE 47**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 51
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

VEGETATION

SHEET #	STATION	OFFSET	ITEM NO.	20101000	20101100	
			ITEM NAME	TEMPORARY FENCE	TREE TRUNK PROTECTION	
			UNIT	FOOT	EACH	
1- IL 47	1135+94.22	129.5		20.00	1.00	
	1136+43.84	101.6		20.00	1.00	
	1136+81.85	101.5		20.00	1.00	
	1137+24.43	103.4		20.00	1.00	
	1137+64.09	102.2		20.00	1.00	
	1138+24.67	102.4		20.00	1.00	
3- IL 47	1153+30.07	-122.4		20.00	1.00	
3- IL 47	1193+48.76	182.7		20.00	1.00	
	1220+33.39	-49.4		20.00	1.00	
	1221+24.94	-77.5		20.00	1.00	
	1221+37.02	-76.0		20.00	1.00	
	1236+02.91	-83.7		20.00	1.00	
4- IL 47	1236+25.89	-82.4		20.00	1.00	
	1006+57.04	-60.1		20.00	1.00	
	1006+60.83	-64.1		20.00	1.00	
	1006+61.55	-63.2		20.00	1.00	
	1006+62.38	-64.4		20.00	1.00	
9- BASELINE RD/US 30	1006+62.48	-64.1		20.00	1.00	
	1006+85.06	-61.4		20.00	1.00	
	1007+32.71	-65.5		20.00	1.00	
	1007+65.52	-57.5		20.00	1.00	
	1007+83.42	-69.6		20.00	1.00	
	1008+03.22	-75.8		20.00	1.00	
	1008+05.47	-75.0		20.00	1.00	
	1008+60.70	-88.1		20.00	1.00	
	1008+81.05	-87.4		20.00	1.00	
	1008+81.11	-88.3		20.00	1.00	
	1008+93.53	-87.8		20.00	1.00	
	11- JERICH RD	91+13.04	-39.9		20.00	1.00
		91+26.44	31.5		20.00	1.00
		95+75.07	-46.9		20.00	1.00
97+61.69		-58.3		20.00	1.00	
98+21.72		-78.8		20.00	1.00	
98+56.17		-90.5		20.00	1.00	
105+67.26		-47.0		20.00	1.00	
	105+90.90	-47.7		20.00	1.00	
TOTALS				720	36	

FILE NAME: C:\0621\17-st-1-sched\0.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPG2.LDP,pprttbl06.tbl



USER NAME = dstancz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
 ILLINOIS ROUTE 47**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	52
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

TEMPORARY PAVEMENT MARKING

LOCATION	STA. FROM	STA. TO	ITEM NO.	70307100	70307120	70307130	70307160	70307210
			ITEM NAME	TMP PVT MK L&S T4 TAP	TMP PVT MK L4 T4 TAPE	TMP PVT MK L6 T4 TAPE	TMP PVT MK L12 T4 TAP	TMP PVT MK L24 T4 TAP
			UNIT	SQ FT	FOOT	FOOT	FOOT	FOOT
IL ROUTE 47	230+00	235+23		105	12183	254	63	38
IL ROUTE 47	235+23	260+97		367	28689	1774	112	149
IL ROUTE 47	260+97	267+55		173	7090	710	0	92
IL ROUTE 47	267+55	315+32		73	58370	277	0	0
IL ROUTE 47	315+32	319+80		0	10819	490	45	0
IL ROUTE 47	319+80	321+32		196	3133	811	46	68
IL ROUTE 47	321+32	322+89		205	1593	264	0	121
IL ROUTE 47	322+89	328+24		69	9022	969	0	35
IL ROUTE 47	328+24	337+82		54	9926	505	29	0
IL ROUTE 47	337+82	342+07		182	3911	1138	23	94
IL ROUTE 47	342+07	348+42		194	6424	858	0	93
IL ROUTE 47	348+42	356+00		0	10681	0	0	0
WATERPARK WAY	101+07	102+75		46	3391	0	0	20
GALENA RD	91+25	98+59		77	5442	634	142	70
GALENA RD	101+11	108+90		77	12719	548	151	46
BERTRAM DR	100+94	101+25		0	0	0	0	0
BRISTOL BAY DR	100+80	103+40		0	0	0	0	0
BASELINE RD	998+75	1000+02		0	0	0	0	0
BASELINE RD	1000+02	1009+67		0	0	0	0	0
US ROUTE 30	1013+01	1019+43		82	10775	318	0	62
US ROUTE 30	1019+43	1021+00		0	1884	0	0	0
US ROUTE 30	1021+00	1026+86		0	10694	0	0	0
STAR LN	97+55	99+31		0	2397	0	0	21
JERICO RD	91+00	94+73		0	10081	0	0	0
JERICO RD	94+73	98+57		92	7360	0	0	41
JERICO RD	101+43	105+55		108	9569	0	118	59
JERICO RD	105+55	108+55		0	7322	0	107	0
TOTALS				2100	243475	9550	836	1009

FILE NAME: C:\0621\7-shr-sched\0.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: HPG2.LDP,pprttblr.tbl



USER NAME = dstancz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES				
ILLINOIS ROUTE 47				
SCALE: NTS	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	53
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

SIGNS

ROADWAY	DIRECTION	STATION	OFFSET	DESCRIPTION	CODE	REMOVE SIGN PANEL ASSEMBLY-TYPE A	REMOVE SIGN PANEL ASSEMBLY-TYPE B	REMOVE SIGN PANEL-TYPE 1	RELOCATE SIGN PANEL ASSEMBLY-TYPE A	RELOCATE SIGN PANEL ASSEMBLY-TYPE B	RELOCATE SIGN PANEL-TYPE 1
						EACH	EACH	SQ FT	EACH	EACH	SQ FT
IL 47	SB	1134+34	-27.9	ADOPT A HIGHWAY	CUSTOM				1		
IL 47	NB	1140+04	70.8	STOP	R1-1			6.2			
IL 47	NB	1140+12	59.7	RT ONLY	R3-5R			5.0			
IL 47	SB	1150+20	-24.3	SPEED LIMIT 55	R2-1			5.0			
IL 47	NB	1153+80	25.5	ADVANCE SIGNAL, GALENA RD	W3-3 W16-8P	1					
IL 47	NB	1157+26	35.6	TOURIST ACTIVITIES, WOODYS ORCHARD	CUSTOM						8.0
IL 47	NB	1157+97	33.5	LASALLE MANOR	CUSTOM						2.0
IL 47	SB	1159+34	-28.8	SOUTH, IL 47	M1-4 M3-4	1					
IL 47	NB	1164+00	28.6	NORTH, IL 47	M1-4 M3-4	1					
IL 47	SB	1164+95	-34.1	LASALLE MANOR	CUSTOM						2.0
IL 47	SB	1168+16	-24.8	ADVANCE SIGNAL, GALENA RD	W3-3 W16-8P	1					
IL 47	NB	1171+43	23.2	SPEED LIMIT 45	R2-1			5.0			
IL 47	NB	1178+55	25.3	NO PASSING ZONE	W14-3			9.0			
IL 47	SB	1181+73	-26.3	ADVANCE CURVE	W1-2			6.2			
IL 47	NB	1191+14	58.1	STOP	R1-1			6.2			
IL 47	SB	1209+76	-27.6	NO PASSING ZONE	W14-3			9.0			
IL 47	NB	1212+68	26.4	JCT, US 30	M1-4 M2-1	1					
IL 47	SB	1214+55	-28.0	SPEED LIMIT 55	R2-1			5.0			
IL 47	SB	1217+54	-33.5	YORKVILLE, ETC.	CUSTOM					1	
IL 47	NB	1217+96	37.6	SUGAR GROVE, MONTGOMERY, JOLIET	D1-3						7.5
IL 47	SB	1218+96	-30.5	US 34, MORRIS	D2-2						5.0
IL 47	NB	1220+90	40.2	IL 47, US 30, AHEAD, RT	M1-4 M3-4		1				
IL 47	SB	1221+49	-35.4	KENDALL COUNTY	D2-2						4.0
IL 47	SB	1221+49	-39.1	SOUTH, IL 47	M1-4 M3-4	1					
IL 47	NB	1224+53	35.2	KANE COUNTY	D2-2						4.0
IL 47	SB	1225+32	-38.2	YORKVILLE, MONTGOMERY, JOLIET	D1-3						7.5
IL 47	NB	1226+28	35.1	SPEED LIMIT 50	R2-1			5.0			
IL 47	NB	1228+76	33.4	SUGAR GROVE, WOODSTOCK	D2-2						5.0
IL 47	SB	1231+60	-36.5	ADDRESS	CUSTOM						1.0
IL 47	NB	1233+29	31.1	ADDRESS	CUSTOM						1.0
IL 47	NB	1234+52	36.1	UNLAWFUL PASS SCHOOL BUS	CUSTOM						4.5
IL 47	SB	1236+59	-31.5	ADDRESS	CUSTOM						1.0
IL 47	NB	1237+11	30.3	TOURIST ACTIVITIES, MORE POLISH POTTERY	CUSTOM				1		
IL 47	NB	1237+72	33.2	NO TRUCKS, 3 TONS	R5-2A						3.0
IL 47	NB	1239+36	35.2	ADDRESS	CUSTOM						1.0
IL 47	SB	1239+40	-33.1	ADDRESS	CUSTOM						1.0
IL 47	SB	1240+53	-27.9	SPEED LIMIT 50	R2-1			5.0			
IL 47	NB	1244+35	34.9	ADOPT A HIGHWAY	CUSTOM				1		
IL 47	NB	1244+49	32.0	ADDRESS	CUSTOM						1.0
IL 47	NB	1244+53	29.8	ADDRESS	CUSTOM						1.0
IL 47	NB	1244+58	28.4	ADDRESS	CUSTOM						1.0
IL 47	SB	1245+34	-30.1	UNLAWFUL PASS SCHOOL BUS	CUSTOM						4.5
IL 47	NB	1246+10	29.8	ADDRESS	CUSTOM						1.0
IL 47	NB	1246+44	31.5	SPEED LIMIT 55	R2-1			5.0			
IL 47	SB	1246+91	-33.5	TOURIST ACTIVITIES, MORE POLISH POTTERY	CUSTOM				1		
IL 47	NB	1247+01	27.1	ADDRESS	CUSTOM						1.0

ROADWAY	DIRECTION	STATION	OFFSET	DESCRIPTION	CODE	REMOVE SIGN PANEL ASSEMBLY-TYPE A	REMOVE SIGN PANEL ASSEMBLY-TYPE B	REMOVE SIGN PANEL-TYPE 1	RELOCATE SIGN PANEL ASSEMBLY-TYPE A	RELOCATE SIGN PANEL ASSEMBLY-TYPE B	RELOCATE SIGN PANEL-TYPE 1
						EACH	EACH	SQ FT	EACH	EACH	SQ FT
WATERPARK	EB	100+92	34.7	NO OUTLET	W14-2						9.0
WATERPARK	WB	103+93	-19.6	NO PARKING ANY TIME	R7-1						3.0
GALENA	WB	97+44	-14.0	KENDALL CTY ROUTE 9	M1-6				1		
GALENA	EB	101+12	30.2	KENDALL CTY ROUTE 9	M1-6				1		
GALENA	WB	108+74	-20.4	ADVANCE SIGNAL, IL 47	W3-3 W16-8P	1					
US 30/BASELINE	WB	1009+43	-13.6	NO TRUCKS, 8 TONS	R5-2A			3.0			
US 30/BASELINE	EB	1012+51	-39.0	WEST, US 30	M1-4 M3-4	1					
US 30/BASELINE	EB	1013+27	42.6	EAST, US 30	M1-4 M3-4	1					
US 30/BASELINE	WB	1013+40	5.9	DIVIDED HWY	W6-1			6.2			
US 30/BASELINE	EB	1013+72	-36.1	YORKVILLE, SUGAR GROVE, HINCKLEY	D1-3						7.5
US 30/BASELINE	EB	1015+09	34.2	IL ROUTE 31, JOLIET	D2-2						5.0
US 30/BASELINE	EB	1016+73	29.4	SPEED LIMIT 50	R2-1			5.0			
US 30/BASELINE	WB	1016+78	-28.7	EAST, US 30, RT	M1-4 M3-4	1					
US 30/BASELINE	WB	1021+23	-27.8	JCT, IL 47	M1-4 M3-4	1					
US 30/BASELINE	EB	1022+24	38.3	ADDRESS	CUSTOM						1.0
US 30/BASELINE	EB	1024+17	57.2	ADOPT A HIGHWAY, KEEP ILLINOIS CLEAN	CUSTOM				1		
STAR	WB	98+97	-16.5	DEAD END	W14-1						9.0
STAR	EB	99+53	19.0	STOP	R1-1			6.2			
JERICHO	EB	92+66	23.0	ADVANCE SIGNAL, IL 47	W3-3 W16-8P	1					
JERICHO	WB	94+65	-20.6	ADOPT A HIGHWAY	CUSTOM				1		
JERICHO	WB	96+87	-22.0	ADDRESS	CUSTOM						1.0
JERICHO	EB	96+99	22.9	AURORA, SUGAR GROVE, YORKVILLE	D1-3						7.5
JERICHO	WB	101+36	-29.9	DO NOT DRIVE ON SHOULDER	R4-17			3.0			
JERICHO	WB	103+69	-20.2	BIG ROCK, YORKVILLE, SUGAR GROVE	D1-3						7.5
JERICHO	WB	105+10	-21.6	ADDRESS	CUSTOM						1.0
JERICHO	EB	105+81	282.0	ADOPT A HIGHWAY	CUSTOM				1		

FILE NAME: C:\062817\st-sched\062817.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: HRC-L-DOT-pprtrtbl.tbl



USER NAME = dstancaz
 PLOT SCALE = \$SCALES
 PLOT DATE = 3/6/2026

DESIGNED -
 DRAWN - DMS
 CHECKED -
 DATE -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES
 ILLINOIS ROUTE 47**

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	54
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

EARTHWORK SCHEDULE

STATION TO STATION		EARTH EXCAVATION	EARTH EXCAVATION WITH SHRINKAGE (15%)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EMBANKMENT (NOT A PAY ITEM)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)	TOP SOIL EXCAVATION AND PLACEMENT	AGGREGATE SUBGRADE IMPROVEMENT
IL 47	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
230+00	231+00	240.7	204.6	163.0	351.9	-147.3	129.6	0.0
231+00	232+00	344.4	292.8	224.1	324.1	-31.3	122.2	0.0
232+00	233+00	409.3	347.9	238.9	281.5	66.4	113.0	0.0
233+00	234+00	335.2	284.9	187.0	244.4	40.5	103.7	0.0
234+00	235+00	320.4	272.3	87.0	201.9	70.4	70.4	0.0
235+00	236+00	283.3	240.8	81.5	235.2	5.6	81.5	0.0
236+00	237+00	196.3	166.9	140.7	274.1	-107.2	129.6	0.0
237+00	238+00	213.0	181.0	168.5	301.9	-120.9	135.2	0.0
238+00	239+00	353.7	300.6	164.8	301.9	-1.3	137.0	0.0
239+00	240+00	463.0	393.5	411.1	324.1	69.4	142.6	255.6
240+00	241+00	237.0	201.5	640.7	488.9	-287.4	142.6	509.3
241+00	242+00	35.2	29.9	651.9	570.4	-540.5	148.1	538.9
242+00	243+00	40.7	34.6	490.7	692.6	-658.0	161.1	285.2
243+00	244+00	70.4	59.8	298.1	900.0	-840.2	170.4	0.0
244+00	245+00	224.1	190.5	255.6	1000.0	-809.5	181.5	0.0
245+00	246+00	583.3	495.8	231.5	1029.6	-533.8	200.0	0.0
246+00	247+00	964.8	820.1	127.8	788.9	31.2	227.8	0.0
247+00	248+00	1129.6	960.2	429.6	690.7	269.5	261.1	418.5
248+00	249+00	1092.6	928.7	870.4	742.6	186.1	294.4	827.8
249+00	250+00	1007.4	856.3	494.4	596.3	260.0	214.8	409.3
250+00	251+00	896.3	761.9	385.2	868.5	-106.6	120.4	0.0
251+00	252+00	638.9	543.1	685.2	1520.4	-977.3	122.2	0.0
252+00	253+00	366.7	311.7	722.2	1937.0	-1625.3	120.4	0.0
253+00	254+00	259.3	220.4	385.2	1622.2	-1401.8	118.5	0.0
254+00	255+00	251.9	214.1	927.8	1320.4	-1106.3	114.8	694.4
255+00	256+00	390.7	332.1	1824.1	1238.9	-906.8	105.6	1416.7
256+00	257+00	690.7	587.1	1822.2	1046.3	-459.2	101.9	1475.9
257+00	258+00	990.7	842.1	1744.4	1190.7	-348.6	100.0	1474.1
258+00	259+00	1177.8	1001.1	896.3	1429.6	-428.5	166.7	720.4
259+00	260+00	1075.9	914.5	61.1	1409.3	-494.8	268.5	0.0
260+00	261+00	666.7	566.7	155.6	1242.6	-675.9	150.0	0.0
261+00	262+00	396.3	336.9	998.1	1013.0	-676.1	92.6	846.3
262+00	263+00	361.1	306.9	1807.4	796.3	-489.4	172.2	1751.9
263+00	264+00	244.4	207.8	1053.7	766.7	-558.9	146.3	905.6
264+00	265+00	151.9	129.1	131.5	720.4	-591.3	138.9	0.0
265+00	266+00	201.9	171.6	77.8	666.7	-495.1	159.3	0.0
266+00	267+00	255.6	217.2	142.6	744.4	-527.2	192.6	0.0
267+00	268+00	237.0	201.5	218.5	877.8	-676.3	213.0	0.0
268+00	269+00	285.2	242.4	1492.6	951.9	-709.5	209.3	1270.4
269+00	270+00	451.9	384.1	2777.8	920.4	-536.3	200.0	2544.4
270+00	271+00	585.2	497.4	2825.9	790.7	-293.3	192.6	2568.5
271+00	272+00	672.2	571.4	2872.2	683.3	-111.9	188.9	2579.6
272+00	273+00	579.6	492.7	1507.4	675.9	-183.2	187.0	1285.2
273+00	274+00	348.1	295.9	270.4	905.6	-609.7	177.8	0.0
274+00	275+00	281.5	239.3	416.7	1018.5	-779.2	166.7	0.0
275+00	276+00	337.0	286.5	264.8	703.7	-417.2	161.1	0.0
276+00	277+00	201.9	171.6	53.7	516.7	-345.1	116.7	0.0
277+00	278+00	24.1	20.5	0.0	679.6	-659.1	77.8	0.0
278+00	279+00	163.0	138.5	209.3	964.8	-826.3	114.8	0.0
279+00	280+00	355.6	302.2	416.7	1135.2	-833.0	151.9	0.0
280+00	281+00	387.0	329.0	411.1	1261.1	-932.1	155.6	0.0
281+00	282+00	366.7	311.7	394.4	1242.6	-930.9	166.7	0.0
282+00	283+00	364.8	310.1	381.5	1092.6	-782.5	179.6	0.0
283+00	284+00	438.9	373.1	383.3	1059.3	-886.2	185.2	0.0
284+00	285+00	505.6	429.7	233.3	901.9	-472.2	190.7	0.0
285+00	286+00	488.9	415.6	238.9	927.8	-512.2	190.7	0.0
286+00	287+00	427.8	363.6	392.6	1055.6	-692.0	190.7	0.0
287+00	288+00	409.3	347.9	405.6	1072.2	-724.3	174.1	0.0

STATION TO STATION		EARTH EXCAVATION	EARTH EXCAVATION WITH SHRINKAGE (15%)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EMBANKMENT (NOT A PAY ITEM)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)	TOP SOIL EXCAVATION AND PLACEMENT	AGGREGATE SUBGRADE IMPROVEMENT
288+00	289+00	392.6	333.7	420.4	1131.5	-797.8	150.0	0.0
289+00	290+00	179.6	152.7	227.8	1124.1	-971.4	127.8	0.0
290+00	291+00	1.9	1.6	37.0	1044.4	-1042.8	88.9	0.0
291+00	292+00	368.5	313.2	238.9	1074.1	-760.9	116.7	0.0
292+00	293+00	1025.9	872.0	446.3	1100.0	-228.0	181.5	0.0
293+00	294+00	1057.4	898.8	464.8	974.1	-75.3	201.9	0.0
294+00	295+00	803.7	683.1	475.9	996.3	-313.2	213.0	0.0
295+00	296+00	744.4	632.8	468.5	1170.4	-537.6	225.9	0.0
296+00	297+00	444.4	377.8	433.3	1396.3	-1018.5	238.9	0.0
297+00	298+00	246.3	209.4	433.3	1601.9	-1392.5	225.9	0.0
298+00	299+00	272.2	231.4	490.7	1744.4	-1513.0	209.3	0.0
299+00	300+00	235.2	199.9	481.5	1827.8	-1627.9	213.0	0.0
300+00	301+00	225.9	192.0	438.9	1807.4	-1615.4	211.1	0.0
301+00	302+00	318.5	270.7	440.7	1572.2	-1301.5	201.9	0.0
302+00	303+00	527.8	448.6	283.3	1003.7	-555.1	192.6	0.0
303+00	304+00	422.2	358.9	94.4	496.3	-137.4	155.6	0.0
304+00	305+00	251.9	214.1	300.0	411.1	-197.0	118.5	0.0
305+00	306+00	407.4	346.3	414.8	300.0	46.3	125.9	0.0
306+00	307+00	822.2	698.9	296.3	140.7	558.2	170.4	0.0
307+00	308+00	838.9	713.1	203.7	211.1	502.0	205.6	0.0
308+00	309+00	424.1	360.5	250.0	592.6	-232.1	211.1	0.0
309+00	310+00	331.5	281.8	344.4	974.1	-692.3	214.8	0.0
310+00	311+00	346.3	294.4	303.7	1127.8	-833.4	211.1	0.0
311+00	312+00	325.9	277.0	813.0	1146.3	-869.3	203.7	625.9
312+00	313+00	366.7	311.7	1448.1	975.9	-664.2	196.3	1379.6
313+00	314+00	475.9	404.5	1575.9	987.0	-582.5	192.6	1501.9
314+00	315+00	479.6	407.7	1620.4	1109.3	-701.6	188.9	1533.3
315+00	316+00	435.2	369.9	1507.4	1081.5	-711.6	177.8	1413.0
316+00	317+00	418.5	355.7	1250.0	1109.3	-753.6	166.7	1164.8
317+00	318+00	418.5	355.7	1109.3	1225.9	-870.2	157.4	1025.9
318+00	319+00	413.0	351.0	1046.3	1390.7	-1039.7	151.9	942.6
319+00	320+00	270.4	229.8	1087.0	1672.2	-1442.4	105.6	872.2
320+00	321+00	170.4	144.8	2420.4	3542.6	-3397.8	85.2	894.4
321+00	322+00	261.1	221.9	2222.2	4027.8	-3805.9	111.1	475.9
322+00	323+00	818.5	695.7	464.8	2496.3	-1800.6	111.1	0.0
323+00	324+00	1444.4	1227.8	300.0	1788.9	-561.1	111.1	0.0
324+00	325+00	1638.9	1393.1	407.4	1803.7	-410.6	124.1	0.0
325+00	326+00	916.7	779.2	194.4	2281.5	-1502.3	157.4	0.0
326+00	327+00	133.3	113.3	598.1	1914.8	-1801.5	153.7	485.2
327+00	328+00	196.3	166.9	1213.0	1537.0	-1370.1	137.0	981.5
328+00	329+00	270.4	229.8	1277.8	1716.7	-1486.9	170.4	1027.8
329+00	330+00	150.0	127.5	663.0	1396.3	-1268.8	170.4	531.5
330+00	330+14	5.4	4.6	18.1	150.9	-146.3	18.7	0.0
330+14	331+00	63.7	54.1	125.8	731.0	-676.9	97.1	0.0
331+00	332+00	153.7	130.6	125.9	494.4	-363.8	92.6	0.0
332+00	333+00	544.4	462.8	198.1	333.3	129.5	68.5	0.0
333+00	334+00	890.7	757.1	192.6	131.5	625.6	59.3	0.0
334+00	335+00	1027.8	873.6	553.7	57.4	816.2	79.6	327.8
335+00	336+00	1101.9	936.6	883.3	35.2	901.4	96.3	638.9
336+00	336+90	733.3	623.3	775.0	50.0	573.3	81.7	560.0
336+90	337+00	57.2	48.6	87.0	8.1	40.5	8.3	63.7
337+00	337+29	170.2	144.7	263.7	31.7	113.0	22.0	193.9
337+29	338+00	358.9	305.1	431.3	121.0	184.1	46.0	243.2
338+00	338+83	467.3	397.2	245.9	136.8	260.4	55.3	0.0
338+83	339+00	109.2	92.9	52.6	21.7	71.2	13.5	0.0
339+00	340+00	661.1	561.9	314.8	105.6	456.3	85.2	0.0
340+00	341+00	590.7	502.1	631.5	77.8	424.3	85.2	420.4
341+00	342+00	307.4	261.3	1468.5	748.1	-486.8	85.2	1175.9
342+00	343+00	159.3	135.4	1531.5	1909.3	-1773.9	85.2	1213.0

FILE NAME: C:\062917\st-sched\062917.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC-L-DOT-penribdr.tbl



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALE5	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES ILLINOIS ROUTE 47

SCALE: NTS SHEET OF SHEETS STA. TO STA.

EARTHWORK SCHEDULE

STATION TO STATION	EARTH EXCAVATION	EARTH EXCAVATION WITH SHRINKAGE (15%)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EMBANKMENT (NOT A PAY ITEM)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT	AGGREGATE SUBGRADE IMPROVEMENT	
343+00	344+00	140.7	119.6	651.9	1763.0	-1643.4	90.7	457.4
344+00	345+00	161.1	136.9	155.6	637.0	-500.1	88.9	0.0
345+00	345+86	221.4	188.2	84.4	114.7	73.5	82.8	0.0
345+86	346+00	43.6	37.0	17.4	21.8	15.2	16.3	0.0
346+00	346+76	132.3	112.5	143.6	292.7	-180.2	95.7	0.0
346+76	347+00	19.1	16.2	42.7	135.1	-118.9	31.6	0.0
347+00	347+56	40.4	34.4	75.7	365.0	-330.6	75.7	0.0
347+56	348+00	17.9	15.2	75.8	420.4	-405.2	51.3	0.0
348+00	349+00	31.5	26.8	168.5	2042.6	-2015.8	157.4	0.0
349+00	350+00	31.5	26.8	105.6	2546.3	-2519.5	211.1	0.0
350+00	351+00	25.9	22.0	25.9	1944.4	-1922.4	200.0	0.0
351+00	352+00	31.5	26.8	0.0	1700.0	-1673.2	190.7	0.0
352+00	353+00	29.6	25.2	0.0	1546.3	-1521.1	181.5	0.0
353+00	354+00	38.9	33.1	87.0	1453.7	-1420.6	179.6	0.0
354+00	354+26	15.9	13.5	61.6	427.1	-413.6	47.7	19.3
354+26	355+00	127.4	108.3	349.4	1038.7	-930.4	141.1	249.4
355+00	355+47	160.1	136.1	206.3	322.0	-185.9	77.5	158.4
355+47	356+00	226.7	192.7	187.5	344.5	-151.8	90.3	110.9

STATION TO STATION	EARTH EXCAVATION	EARTH EXCAVATION WITH SHRINKAGE (15%)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EMBANKMENT (NOT A PAY ITEM)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT	AGGREGATE SUBGRADE IMPROVEMENT	
WATERPARK WAY								
101+00	101+50	30.6	26.0	26.9	21.3	4.7	11.1	0.0
101+50	102+00	44.4	37.8	28.7	18.5	19.3	9.3	0.0
102+00	102+50	75.0	63.8	28.7	12.0	51.8	9.3	0.0
102+50	102+75	40.7	34.6	13.9	5.6	29.0	4.6	0.0
GALENA ROAD								
91+25	92+00	145.8	124.0	134.7	240.3	-116.3	69.4	0.0
92+00	93+00	129.6	110.2	172.2	333.3	-223.1	87.0	0.0
93+00	93+71	60.7	51.6	169.0	223.1	-171.5	46.2	0.0
93+71	94+00	17.0	14.5	60.1	71.3	-56.8	13.8	0.0
94+00	95+00	44.4	37.8	140.7	344.4	-306.6	66.7	0.0
95+00	96+00	22.2	18.9	177.8	540.7	-521.8	83.3	0.0
96+00	97+00	63.0	53.5	213.0	607.4	-553.9	101.9	0.0
97+00	97+37	75.1	63.9	92.2	207.6	-143.7	48.5	0.0
97+37	98+00	126.2	107.3	160.1	445.3	-338.0	92.3	0.0
98+00	98+73	260.6	221.5	98.1	619.3	-397.8	122.2	0.0
101+29	102+00	568.2	483.0	162.5	171.8	311.2	81.9	0.0
102+00	103+00	1614.8	1372.6	246.3	138.9	1233.7	138.9	0.0
103+00	103+31	729.1	619.7	40.2	17.8	601.9	47.1	0.0
103+31	104+00	1604.9	1364.2	112.4	40.9	1323.3	112.4	0.0
104+00	104+13	286.5	243.5	28.4	7.7	235.8	14.0	0.0
104+13	105+00	1659.4	1410.5	153.1	67.7	1342.8	90.2	0.0
105+00	106+00	1163.0	988.5	237.0	235.2	753.3	163.0	0.0
106+00	106+50	398.1	338.4	113.0	150.0	188.4	77.8	0.0
106+50	107+00	308.3	262.1	106.5	169.4	92.7	74.1	0.0
107+00	108+00	387.0	329.0	181.5	355.6	-26.6	127.8	0.0
108+00	108+90	211.7	179.9	70.0	225.0	-45.1	100.0	0.0
BERTRAM DRIVE								
100+50	101+00	58.3	49.6	12.0	83.3	-33.7	24.1	0.0
101+00	101+25	51.9	44.1	12.0	2.8	41.3	3.7	0.0
BRISTOL BAY DRIVE								
100+85	101+00	0.0	0.0	14.2	43.9	-43.9	6.9	0.0
101+00	102+00	79.6	67.7	209.3	146.3	-78.6	24.1	0.0
102+00	103+00	114.8	97.6	263.0	70.4	27.2	16.7	0.0
103+00	103+40	54.7	46.5	82.8	46.6	-0.1	10.3	0.0
BASELINE ROAD / US 30								
998+78	999+00	9.2	7.8	13.3	15.4	-7.6	10.8	0.0
999+00	1000+00	33.3	28.3	101.9	142.6	-114.3	37.0	0.0
1000+00	1001+00	55.6	47.2	159.3	200.0	-152.8	40.7	0.0
1001+00	1001+85	103.9	88.3	265.1	133.8	-45.5	34.6	88.8
1001+85	1002+00	18.9	16.1	72.2	25.8	-9.7	4.7	35.6
1002+00	1003+00	155.6	132.2	330.9	168.5	-36.3	55.6	132.7
1003+00	1004+00	272.2	231.4	170.4	107.4	124.0	77.8	0.0
1004+00	1005+00	298.1	253.4	188.9	107.4	146.0	83.3	0.0
1005+00	1006+00	387.0	329.0	266.7	94.4	234.6	70.4	0.0
1006+00	1006+20	83.6	71.1	67.4	13.3	57.8	10.3	0.0
1006+20	1007+00	167.6	142.5	246.3	188.4	-45.9	51.9	0.0
1007+00	1008+00	48.1	40.9	288.9	620.4	-579.5	85.2	0.0
1008+00	1009+00	238.9	203.1	322.2	901.9	-698.8	122.2	0.0
1012+00	1013+00	77.8	66.1	500.8	1335.2	-1269.1	133.3	274.8
1013+00	1014+00	103.7	88.1	703.9	1020.4	-932.3	140.7	335.3
1014+00	1015+00	140.7	119.6	743.8	1300.0	-1180.4	170.4	358.6
1015+00	1016+00	181.5	154.3	706.8	1570.4	-1416.1	192.6	329.0
1016+00	1017+00	261.1	221.9	508.9	1616.7	-1394.8	198.1	157.1
1017+00	1018+00	296.3	251.9	314.8	1572.2	-1320.3	188.9	0.0

FILE NAME: C:\Dwg\17-11-21\17-11-21-17-11-21.dwg
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC, L, DOT, P, R, T, B, G, R, B, I



HRGreen.com
 Illinois Professional Design Firm
 # 184-001322

USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5:SCALE5	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
ILLINOIS ROUTE 47

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-WGT	KANE/KENDALL	531	56
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

EARTHWORK SCHEDULE

STATION TO STATION		EARTH EXCAVATION	EARTH EXCAVATION WITH SHRINKAGE (15%)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EMBANKMENT (NOT A PAY ITEM)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT	AGGREGATE SUBGRADE IMPROVEMENT
1018+00	1019+00	261.1	221.9	211.1	1331.5	-1109.6	181.5	0.0
1019+00	1020+00	229.6	195.2	207.4	1024.1	-828.9	172.2	0.0
1020+00	1021+00	200.0	170.0	270.4	757.4	-587.4	157.4	0.0
1021+00	1022+00	231.5	196.8	253.7	509.3	-312.5	148.1	0.0
1022+00	1022+42	135.3	115.0	129.9	122.1	-7.1	40.4	0.0
1022+42	1023+00	209.4	178.0	180.4	164.3	13.7	59.1	0.0
1023+00	1024+00	340.7	289.6	251.9	438.9	-149.3	161.1	0.0
1024+00	1025+00	294.4	250.3	246.3	568.5	-318.2	163.0	0.0
1025+00	1026+00	257.4	218.8	237.0	735.2	-516.4	163.0	0.0
1026+00	1026+86	129.0	109.7	191.1	603.6	-493.9	127.4	0.0

STATION TO STATION		EARTH EXCAVATION	EARTH EXCAVATION WITH SHRINKAGE (15%)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EMBANKMENT (NOT A PAY ITEM)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT	AGGREGATE SUBGRADE IMPROVEMENT
STAR LANE		CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
97+55	98+00	110.8	94.2	15.0	0.0	94.2	30.8	0.0
98+00	98+41	116.9	99.4	22.0	0.0	99.4	25.0	0.0
98+41	98+48	28.7	24.4	2.9	0.0	24.4	4.4	0.0
98+48	99+00	202.1	171.8	29.8	0.0	171.8	31.8	0.0
99+00	99+31	113.5	96.5	32.8	2.3	94.2	18.1	0.0
JERICHO ROAD		CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD
91+00	91+28	25.9	22.0	41.0	19.7	2.3	7.8	32.7
91+28	92+00	86.7	73.7	156.0	177.3	-103.6	34.7	101.3
92+00	93+00	157.4	133.8	294.4	377.8	-244.0	77.8	172.2
93+00	93+73	83.8	71.2	239.3	369.1	-297.9	43.3	121.7
93+73	94+00	22.0	18.7	91.5	161.5	-142.8	15.0	47.0
94+00	95+00	66.7	56.7	320.4	605.6	-548.9	85.2	198.1
95+00	95+54	12.0	10.2	139.0	271.0	-260.8	43.0	55.0
95+54	96+00	24.7	21.0	84.3	174.6	-153.6	40.0	0.0
96+00	96+62	32.1	27.3	119.4	335.3	-308.0	56.3	0.0
96+62	97+00	3.5	3.0	77.4	320.9	-317.9	38.0	0.0
97+00	98+00	13.0	11.0	437.0	1474.1	-1463.1	87.0	198.1
98+00	99+00	40.7	34.6	596.3	1974.1	-1939.5	42.6	396.3
99+00	101+00	307.4	261.3	933.3	2496.3	-2235.0	81.5	781.5
101+00	102+00	170.4	144.8	405.6	492.6	-347.8	40.7	370.4
102+00	102+50	88.0	74.8	199.1	241.7	-166.9	20.4	177.8
102+50	103+00	93.5	79.5	220.4	287.0	-207.5	20.4	201.9
103+00	104+00	100.0	85.0	513.0	807.4	-722.4	59.3	438.9
104+00	105+00	53.7	45.6	544.4	987.0	-941.4	81.5	418.5
105+00	105+20	10.7	9.1	75.6	142.6	-133.5	12.2	41.1
105+20	106+00	66.7	56.7	149.6	314.1	-257.4	47.4	0.0
106+00	106+45	40.0	34.0	78.3	162.5	-128.5	28.3	0.0
106+45	107+00	66.2	56.3	88.6	189.4	-133.1	39.7	0.0
107+00	108+00	127.8	108.6	294.4	531.5	-422.9	94.4	168.5
108+00	109+00	122.2	103.9	368.5	555.6	-451.7	83.3	309.3
ROUNDED SUBTOTAL		72,698	61,794	94,171	165,119	-103,326	25,572	49,408

FILE NAME: C:\062017\st+schedule\0.dgn
 PLOT DEVICE: HP DesignJet 5000PS
 PEN TABLE: MGC.LDOT.pprtbltbl



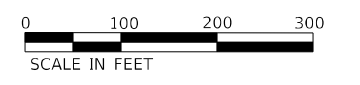
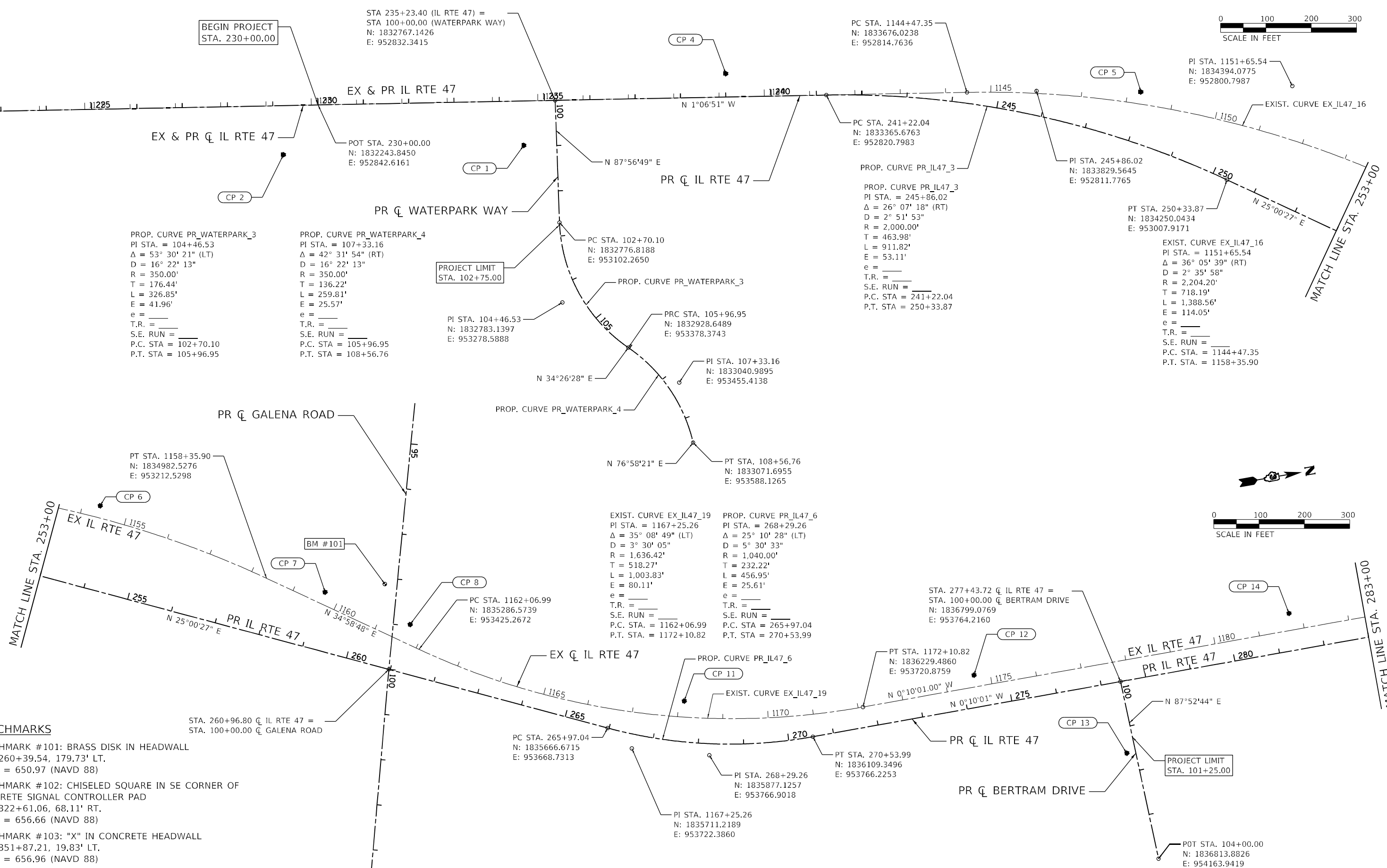
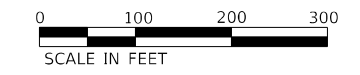
USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - DMS	REVISED -
PLOT DATE = 4/29/2026	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
ILLINOIS ROUTE 47

SCALE: NTS SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	57
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



BENCHMARKS

- BENCHMARK #101: BRASS DISK IN HEADWALL
STA. 260+39.54, 179.73' LT.
ELEV. = 650.97 (NAVD 88)
- BENCHMARK #102: CHISELED SQUARE IN SE CORNER OF CONCRETE SIGNAL CONTROLLER PAD
STA. 322+61.06, 68.11' RT.
ELEV. = 656.66 (NAVD 88)
- BENCHMARK #103: "X" IN CONCRETE HEADWALL
STA. 351+87.21, 19.83' LT.
ELEV. = 656.96 (NAVD 88)

FILE NAME: C:\062917\st+atb\47-04.dgn
PLOT DATE: 3/6/2026
PEN TABLE: HRC-L-DOT-pprtable.tbl



USER NAME = dstancaz	DESIGNED -	REVISIONS -
PLOT SCALE = \$SCALES	DRAWN - DMS	REVISIONS -
PLOT DATE = 3/6/2026	CHECKED -	REVISIONS -
	DATE -	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT & TIES
ILLINOIS ROUTE 47**

SCALE: 1"=100' SHEET 1 OF 13 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-WGT	KANE/KENDALL	531	58
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

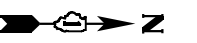


EXIST. CURVE EX_IL47_22
 PI STA. = 1204+46.84
 $\Delta = 12^\circ 30' 50''$ (RT)
 $D = 0^\circ 39' 52''$
 $R = 8,622.22'$
 $T = 945.34'$
 $L = 1,883.17'$
 $E = 51.67'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 1195+01.49
 P.T. STA. = 1213+84.66

PROP. CURVE PR_IL47_9
 PI STA. = 303+55.90
 $\Delta = 11^\circ 54' 56''$ (RT)
 $D = 0^\circ 30' 42''$
 $R = 11,200.00'$
 $T = 1,168.82'$
 $L = 2,329.21'$
 $E = 60.82'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 291+87.08
 P.T. STA. = 315+16.30

EXIST. CURVE EX_IL47_25
 PI STA. = 1226+41.91
 $\Delta = 12^\circ 38' 52''$ (LT)
 $D = 0^\circ 47' 21''$
 $R = 7,260.79'$
 $T = 804.67'$
 $L = 1,602.80'$
 $E = 44.45'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 1218+37.24
 P.T. STA. = 1234+40.04

PROP. CURVE PR_IL47_12
 PI STA. = 324+42.74
 $\Delta = 12^\circ 02' 58''$ (LT)
 $D = 0^\circ 40' 27''$
 $R = 8,500.00'$
 $T = 897.10'$
 $L = 1,787.59'$
 $E = 47.21'$
 $e = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 315+45.64
 P.T. STA. = 333+33.23



FILE NAME: C:\062917\stn-ATB-IL47-05.dgn
 PLOT DATE: 3/6/2026 10:01:00 AM
 PEN TABLE: MGC-L-DOT-penribb6e.tbl



USER NAME = dstanzc	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

SCALE: 1"=100' SHEET 2 OF 13 SHEETS STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 59
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				

FILE NAME: C:\0626\17-0626\17-0626-17-0626.dgn
 PLOT DATE: 3/6/2026 10:00:00 AM
 PEN TABLE: HRC.LDOT.pprtblb6r.tbl

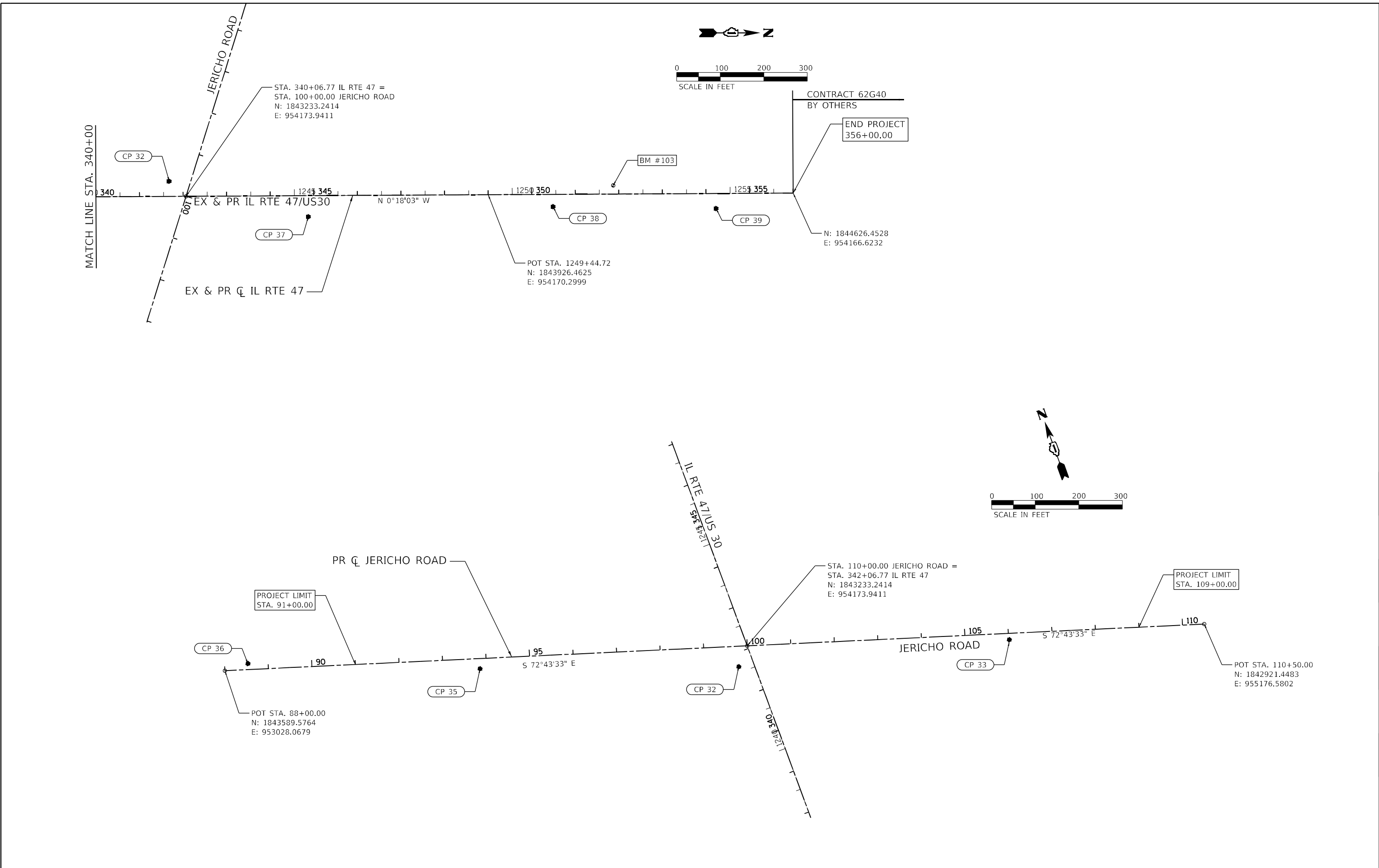


USER NAME = dstancaz	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - DMS	REVISED -
PLOT DATE = 3/6/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ALIGNMENT & TIES	
SCALE: 1"=100'	SHEET 3 OF 13 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	60
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



POT STA. 88+79.24
N: 1835516.5853
E: 952378.3248

PROJECT LIMIT
STA. 91+25.00

PI STA. 90+48.94
N: 1835468.8565
E: 952541.1707

PR ϕ GALENA ROAD

CP 10

BM #101

CP 7

CP 8

EX IL RTE 47
IL RTE 47/US 30

PI STA. 100+00.00 GALENA ROAD =
STA. 260+96.80 IL RTE 47
N: 1835213.3305
E: 953457.2614

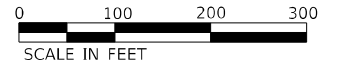
GALENA ROAD

CP 9

PROJECT LIMIT
STA. 108+90.00

PI STA. 108+50.00
N: 1834993.7085
E: 954278.3997

POT STA. 111+23.71
N: 1834927.6136
E: 954544.0079



PROJECT LIMIT
STA. 998+75.00

PI STA. 998+81.69
N: 1841214.1218
E: 952944.8342

N 89°20'57" E

N 89°35'34" E

PR ϕ BASELINE ROAD

BASELINE ROAD

CP 25

BM 102

STA. 1010+45.80 BASELINE RD/US 30 =
STA. 321+98.59 IL RTE 47
N: 1841228.0623
E: 954108.8556

EX IL RTE 47
IL RTE 47/US 30

PR ϕ US 30

CP 22



POT STA. 996+00.00
N: 1841210.9227
E: 952663.1642

PI STA. 1003+77.02
N: 1841217.6423
E: 953440.1567

MATCH LINE STA. 1025+00

PR ϕ US 30

PROJECT LIMIT
STA. 1029+81.77

N 89°06'26" E

US 30

CP 24

POT STA. 1035+00.00
N: 1841266.3003
E: 956562.7547

MATCH LINE STA. 1025+00

FILE NAME: C:\062917\stt-atb\47-07.dgn
PLOT DATE: 3/6/2026
PEN TABLE: HRC.L,DOT,SPRINT,SHR,LBL

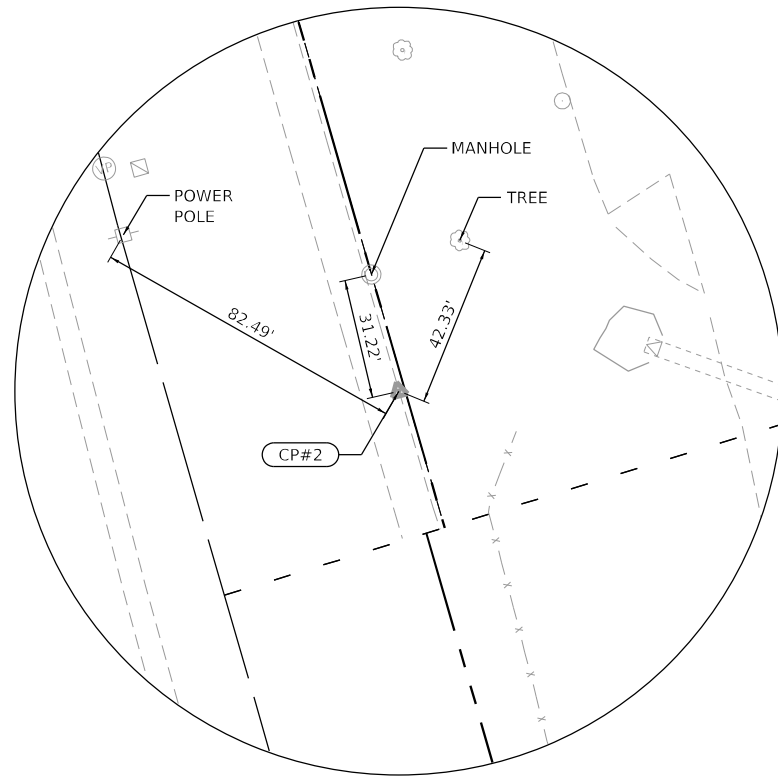


USER NAME = dstanicz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

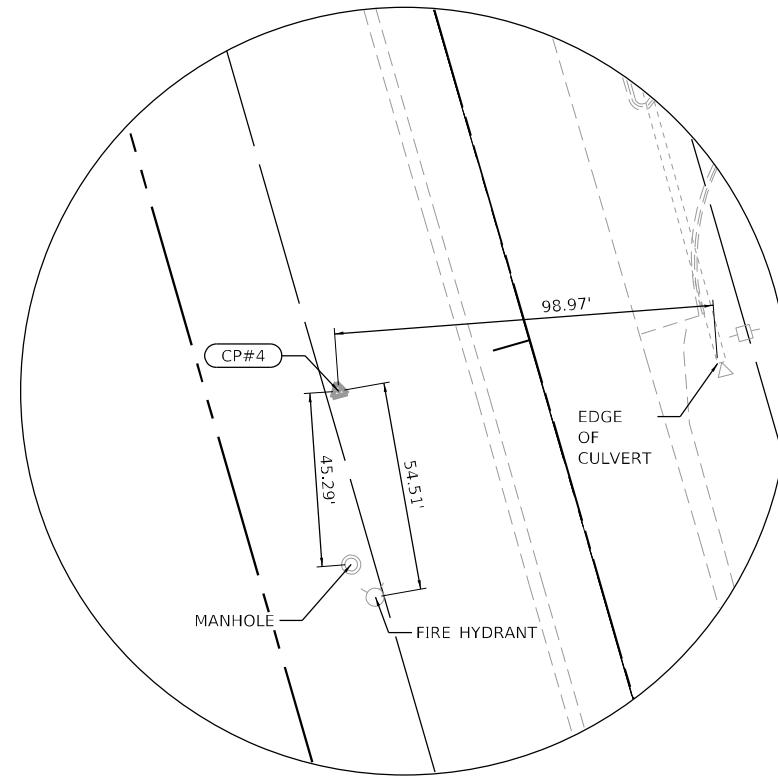
ALIGNMENT & TIES	
ILLINOIS ROUTE 47	
SCALE: 1"=100'	SHEET 4 OF 13 SHEETS
STA.	TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 61
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	



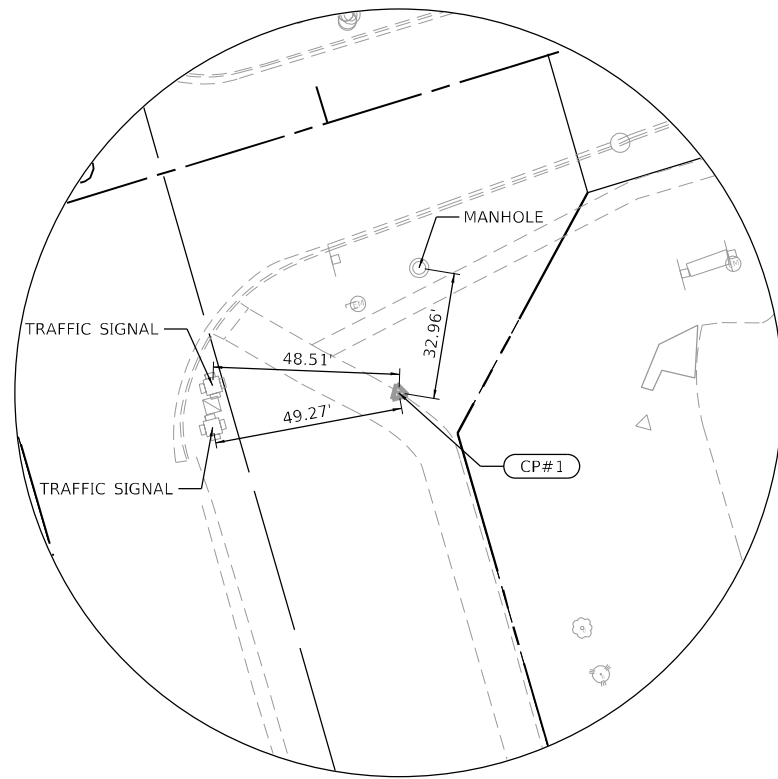
CONTROL POINT 2

STA. 229+21.57, 108.41' RT
 MAG NAIL IN HMA PATH
 N: 1832167.5390
 E: 952952.5260
 ELEV. = 645.92 (NAVD 88)



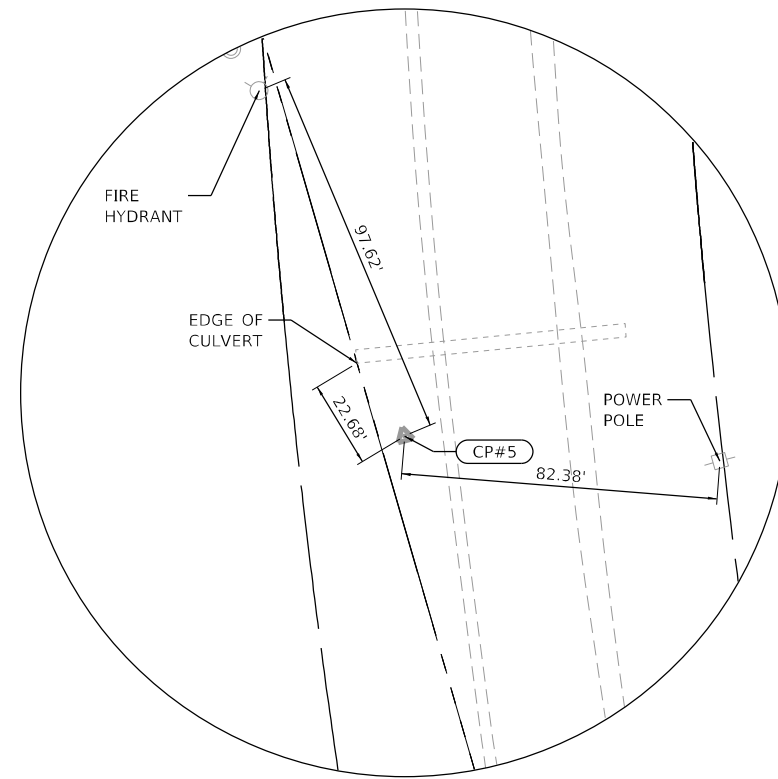
CONTROL POINT 4

STA. 239+01.03, 51.52' LT
 5/8" REBAR W/CAP
 N: 1833143.7020
 E: 952773.5870
 ELEV. = 648.50 (NAVD 88)



CONTROL POINT 1

STA. 234+52.33, 98.22' RT
 MAG NAIL IN HMA PATH
 N: 1832698.0030
 E: 952932.0230
 ELEV. = 648.20 (NAVD 88)



CONTROL POINT 5

STA. 247+92.41, 110.97' LT
 5/8" REBAR W/CAP
 N: 1834060.0540
 E: 952813.8010
 ELEV. = 650.03 (NAVD 88)

FILE NAME: C:\0620\17-501-17B-147-08.dgn
 PLOT DEVICE: HPGL
 PEN TABLE: HPGC.LDP,HPGCPEN.tbl



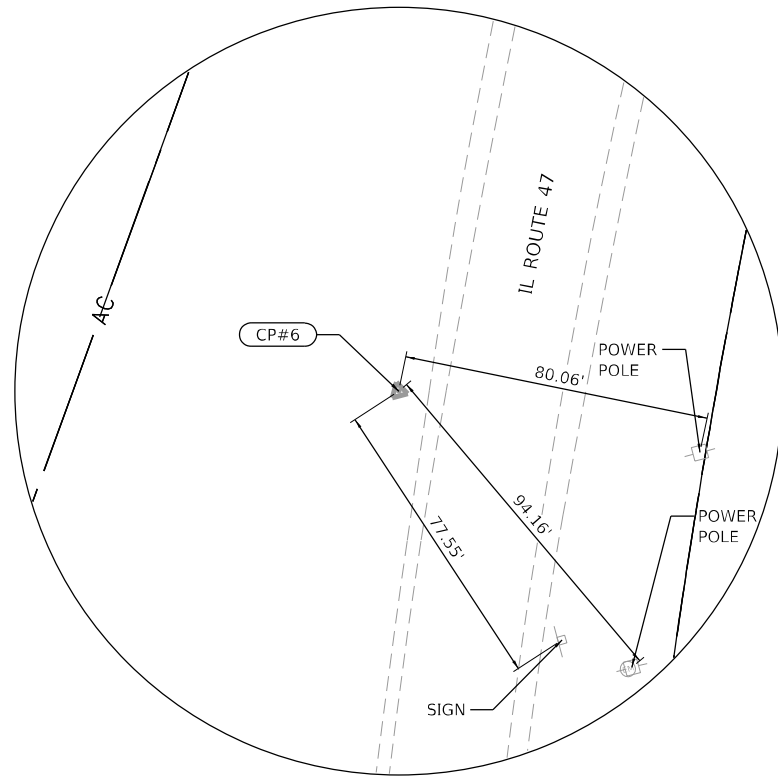
USER NAME = dstancz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

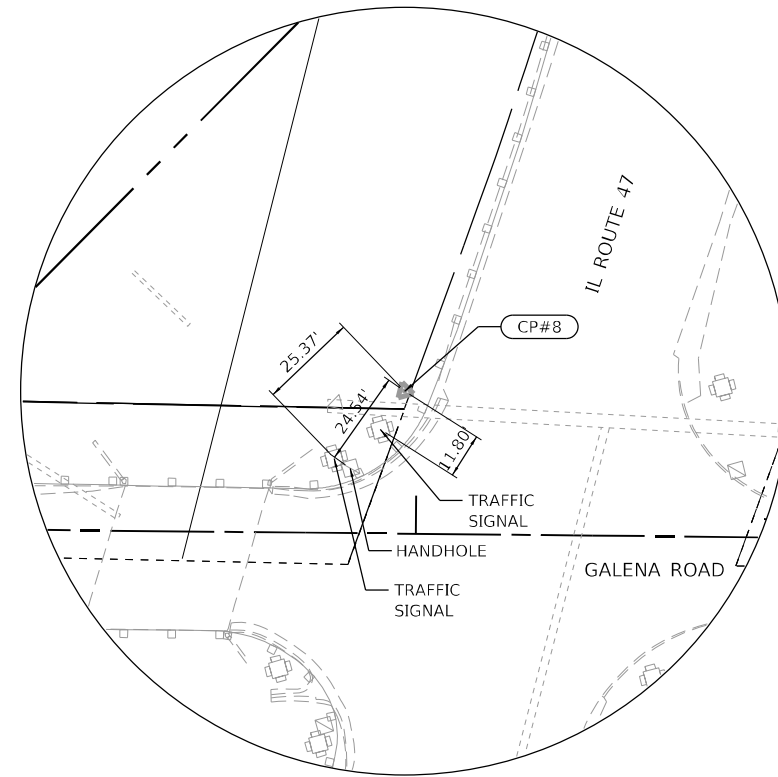
SCALE: NTS SHEET 5 OF 13 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	62
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



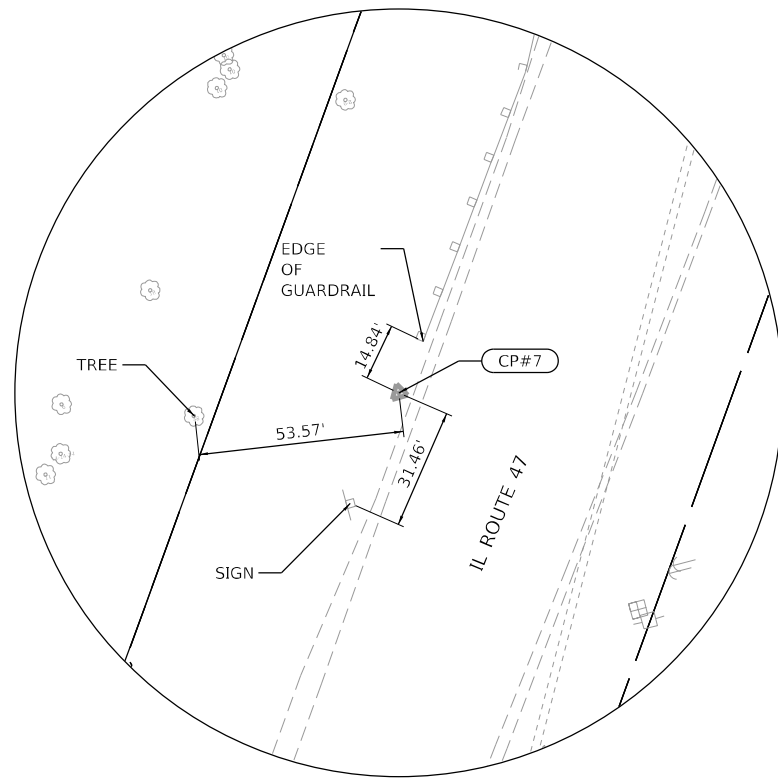
CONTROL POINT 6

STA. 253+87.89, 183.96' LT
 5/8" REBAR W/CAP
 N: 1834648.6450
 E: 952990.8680
 ELEV. = 650.05 (NAVD 88)



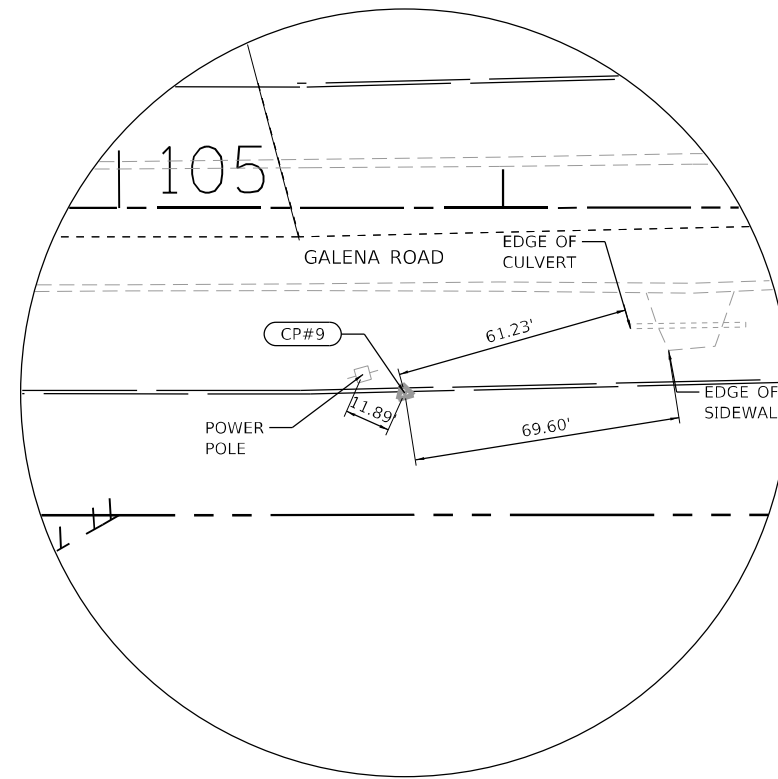
CONTROL POINT 8

STA. 261+16.51, 108.00' LT
 5/8" REBAR W/CAP
 N: 1835276.8480
 E: 953367.7140
 ELEV. = 649.49 (NAVD 88)



CONTROL POINT 7

STA. 259+16.60, 128.20' LT
 5/8" REBAR W/CAP
 N: 1835104.2140
 E: 953264.8990
 ELEV. = 650.54 (NAVD 88)



CONTROL POINT 9

STA. 105+74.37, 48.19' RT
 5/8" REBAR W/CAP
 N: 1835018.3730
 E: 953999.6760
 ELEV. = 659.99 (NAVD 88)

FILE NAME: C:\0629\17-sh-17B-147-03.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: MGC-L-DOT-parrtabr.tbl



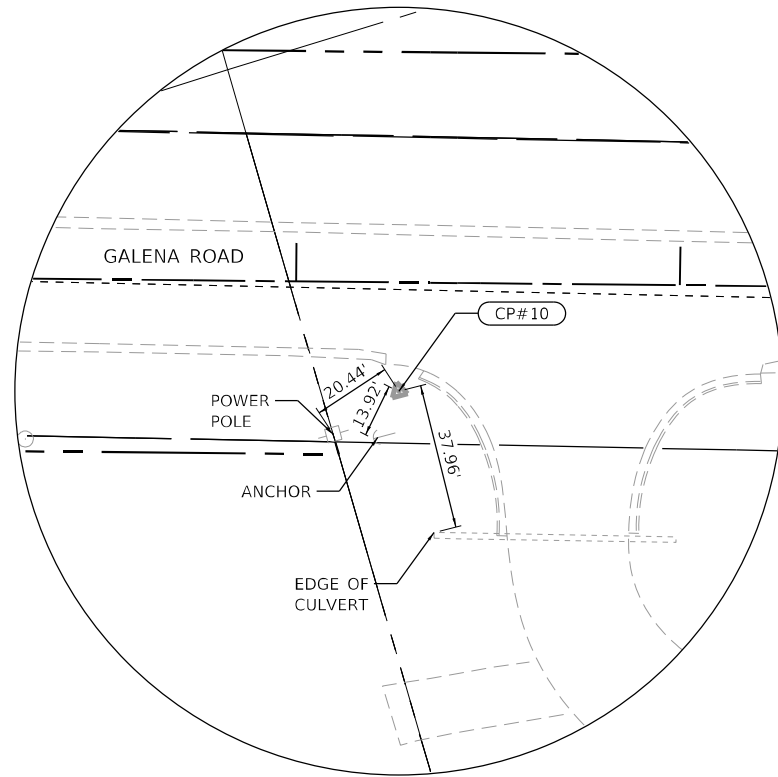
USER NAME = dstancz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

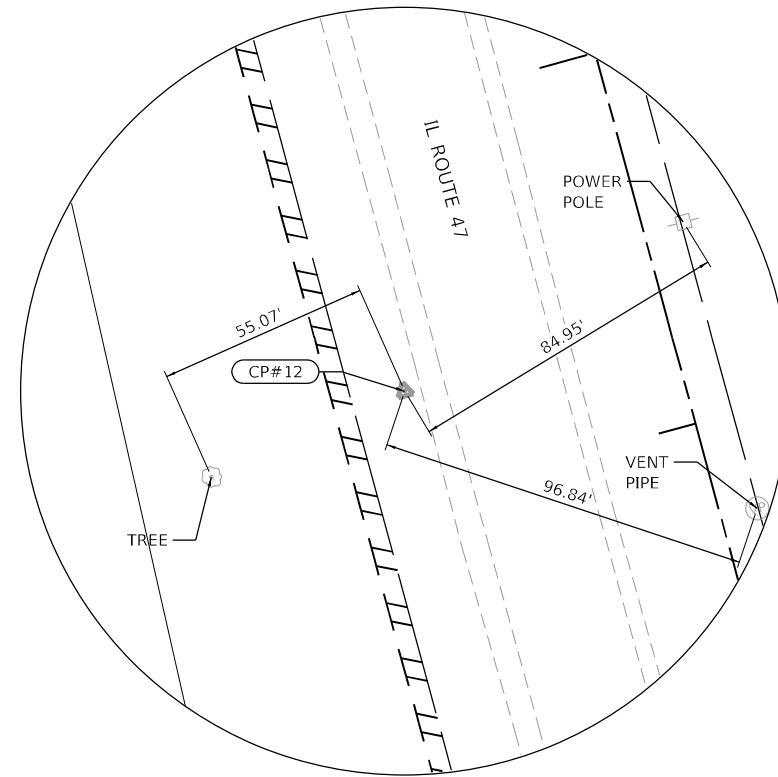
SCALE: NTS SHEET 6 OF 13 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	63
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



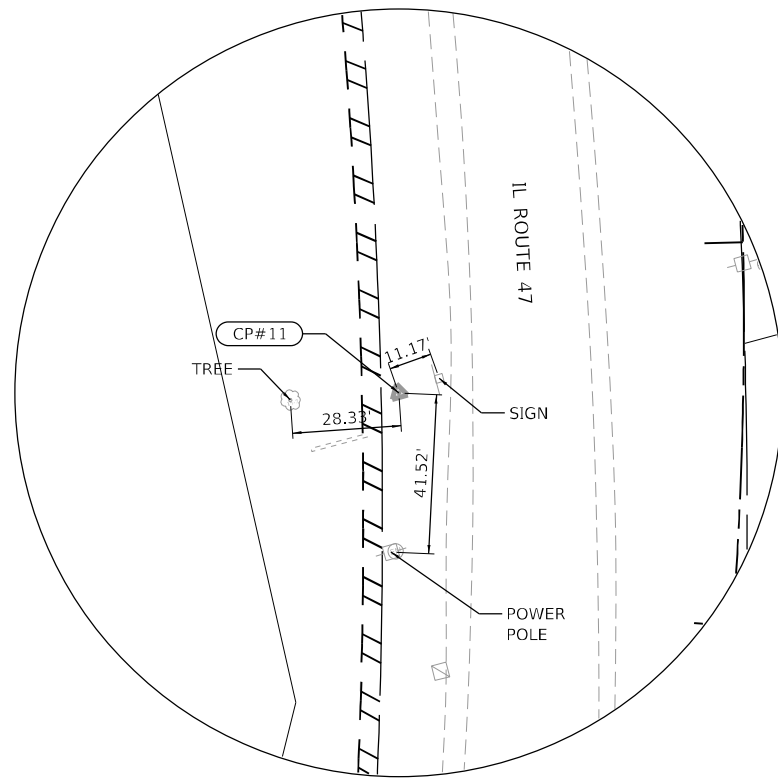
CONTROL POINT 10

STA. 93+27.03, 28.35' RT
 5/8" REBAR W/CAP
 N: 1835366.8370
 E: 952801.4220
 ELEV. = 651.65 (NAVD 88)



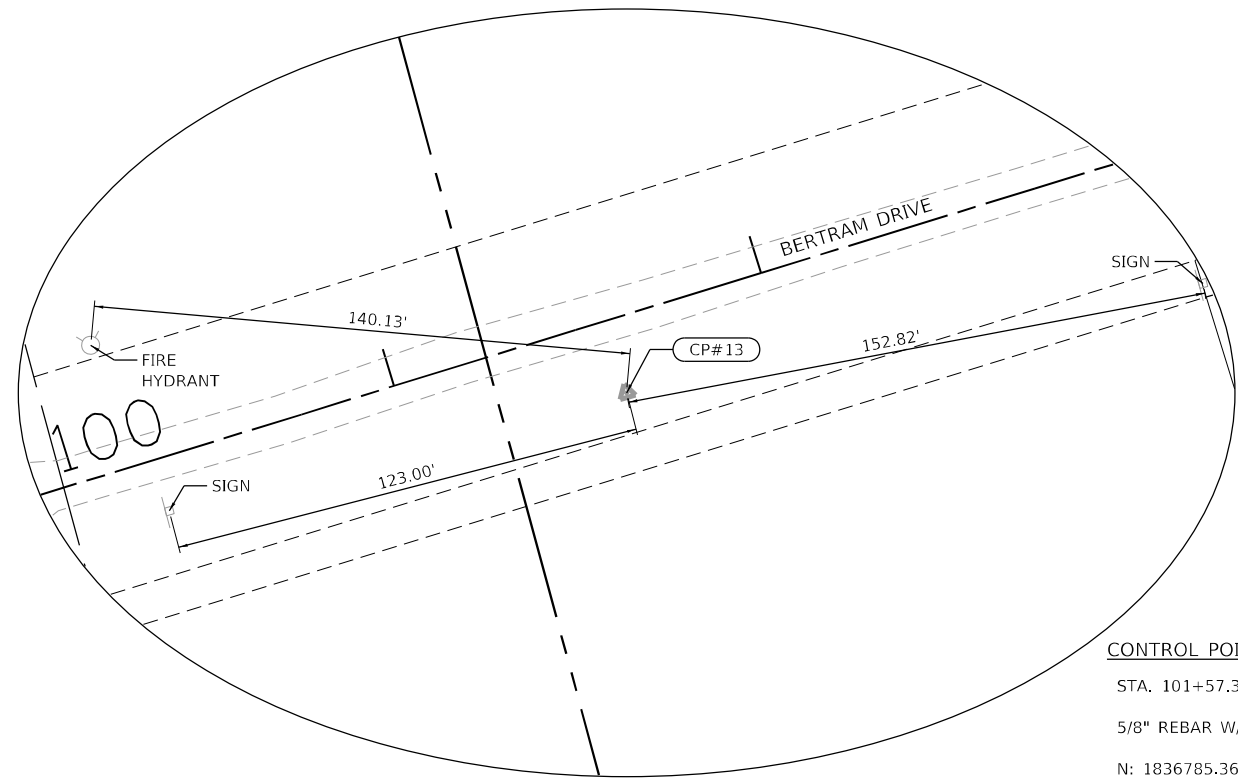
CONTROL POINT 12

STA. 274+27.97, 70.95' LT
 5/8" REBAR W/CAP
 N: 1836483.1140
 E: 953694.1880
 ELEV. = 649.20 (NAVD 88)



CONTROL POINT 11

STA. 267+59.10, 89.70' LT
 5/8" REBAR W/CAP
 N: 1835843.1210
 E: 953639.3530
 ELEV. = 648.14 (NAVD 88)



CONTROL POINT 13

STA. 101+57.39, 19.55' RT
 5/8" REBAR W/CAP
 N: 1836785.3610
 E: 953922.2200
 ELEV. = 653.02 (NAVD 88)

FILE NAME: C:\0620\17-901-17B-147-10.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: MGC.LLDT.pprtbltbl



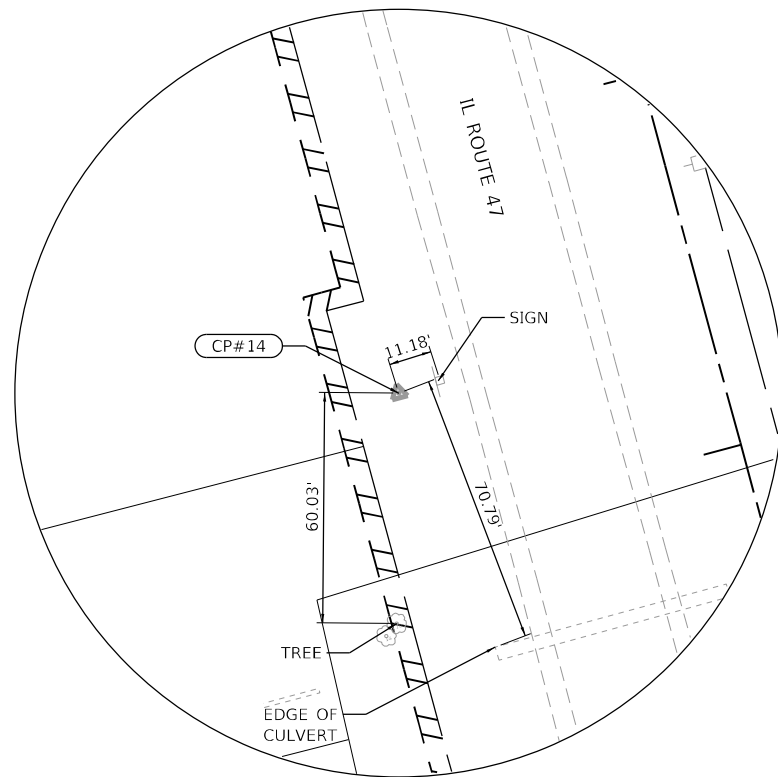
USER NAME = dstancez	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

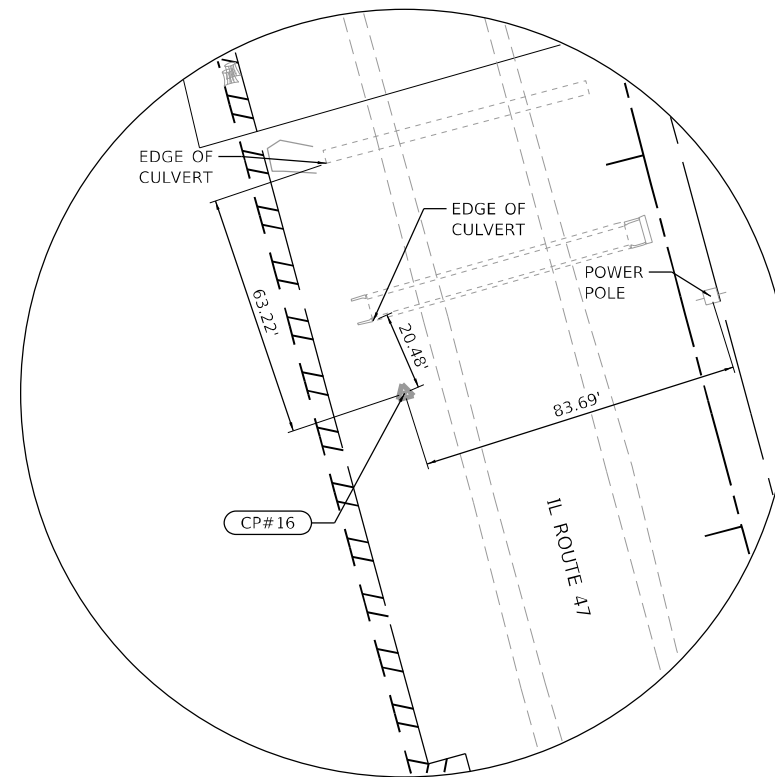
SCALE: NTS SHEET 7 OF 13 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	64
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



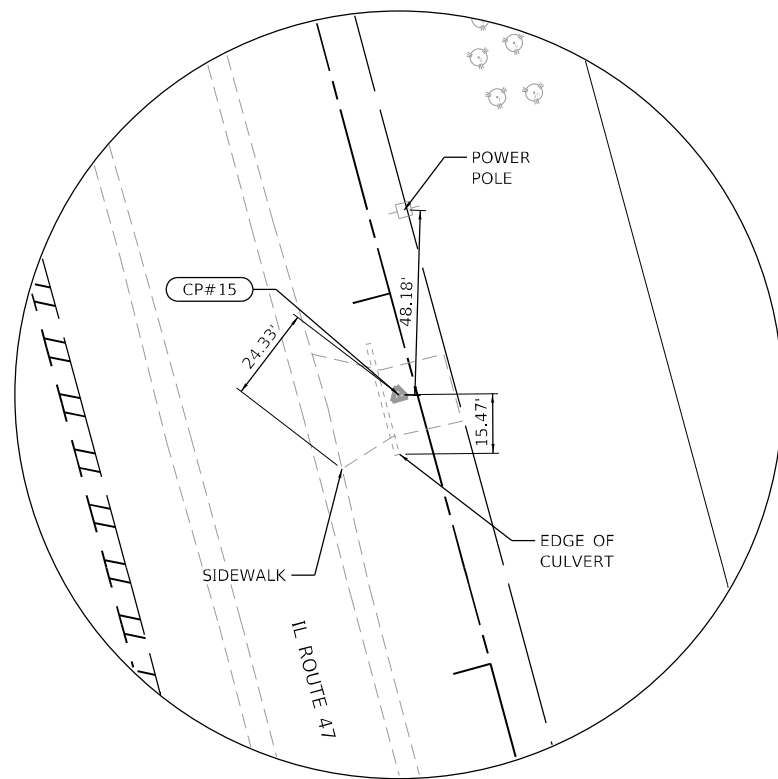
CONTROL POINT 14

STA. 281+36.29, 82.48' LT
 5/8" REBAR W/CAP
 N: 1837191.3970
 E: 953680.5900
 ELEV. = 647.83 (NAVD 88)



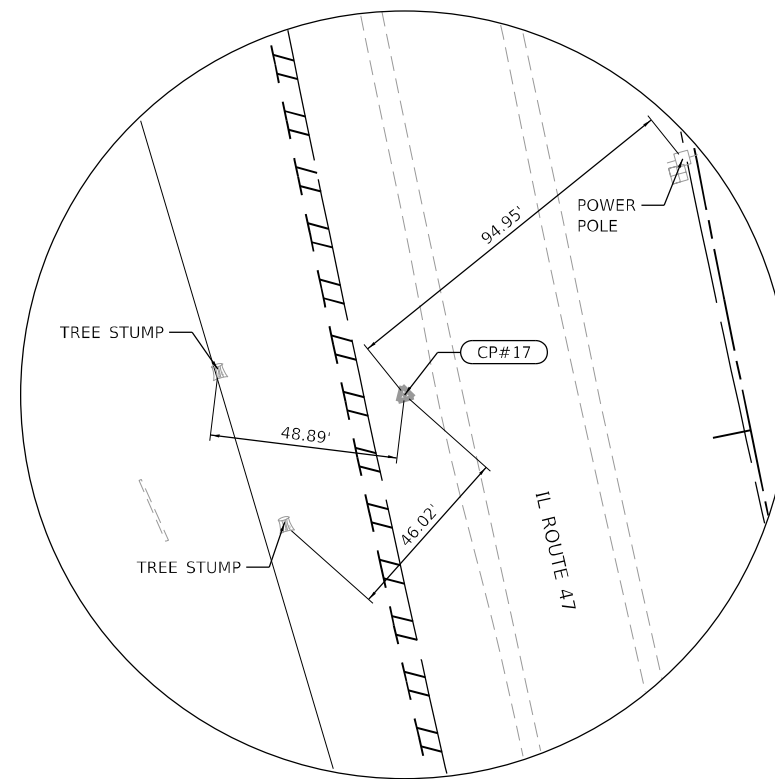
CONTROL POINT 16

STA. 292+55.97, 75.90' LT
 5/8" REBAR W/CAP
 N: 1838311.5620
 E: 953684.1250
 ELEV. = 650.16 (NAVD 88)



CONTROL POINT 15

STA. 286+73.85, 4.69' LT
 5/8" REBAR W/CAP
 N: 1837729.1860
 E: 953756.8160
 ELEV. = 650.19 (NAVD 88)



CONTROL POINT 17

STA. 299+26.85, 86.53' LT
 5/8" REBAR W/CAP
 N: 1838987.1860
 E: 953695.9200
 ELEV. = 652.09 (NAVD 88)

FILE NAME: C:\0620\17-901-17B-147-14.dgn
 PLOT DATE: 3/6/2026 10:00:00 AM
 PEN TABLE: MFC2.LDOT.pprtbltbl



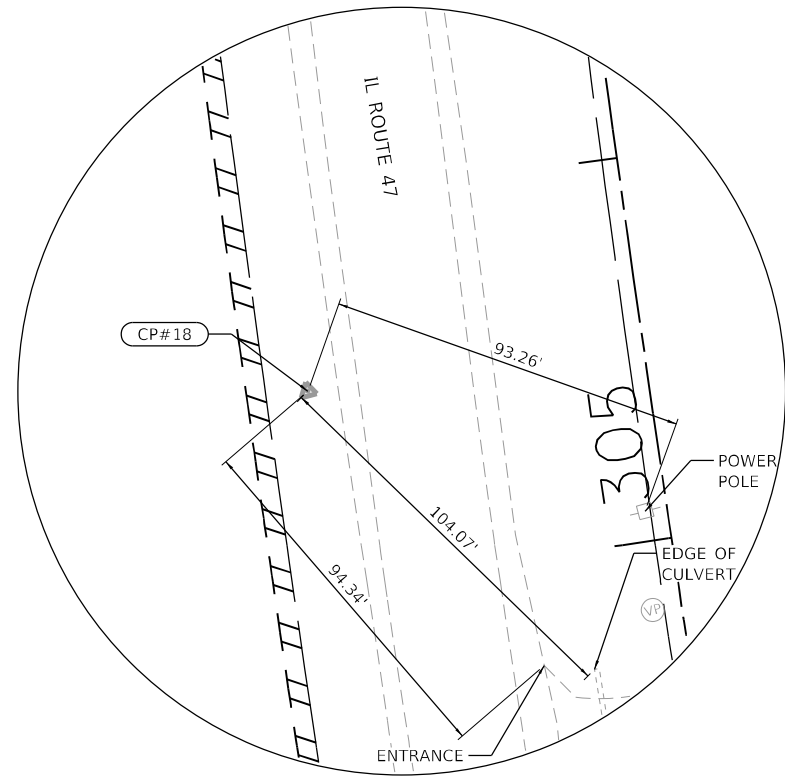
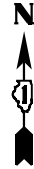
USER NAME = dstancz	DESIGNED -	REVISED -
PLOT SCALE = 5/8"=1'-0"	DRAWN - DMS	REVISED -
PLOT DATE = 3/6/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

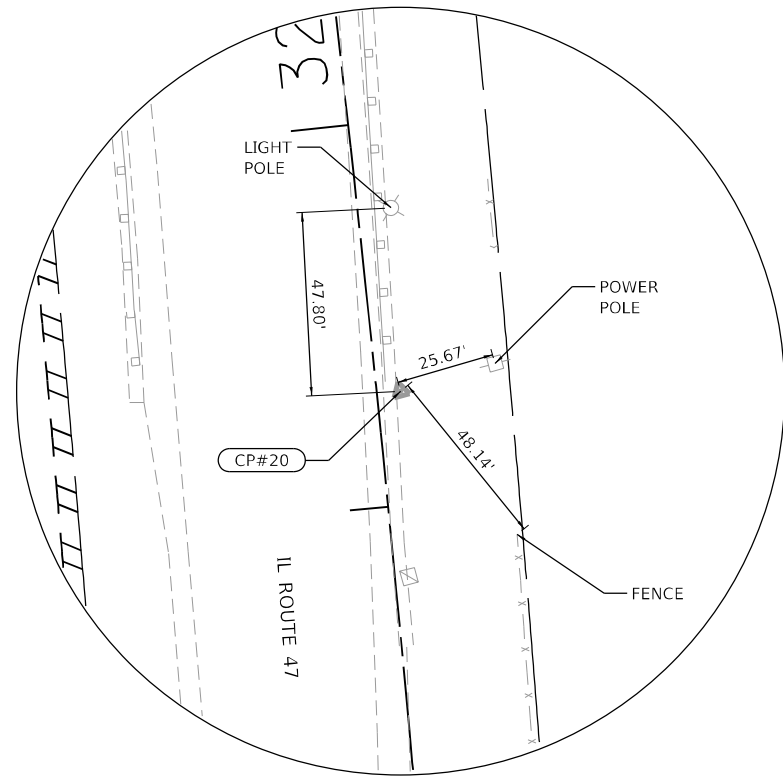
**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

SCALE: NTS SHEET 8 OF 13 SHEETS STA. TO STA.

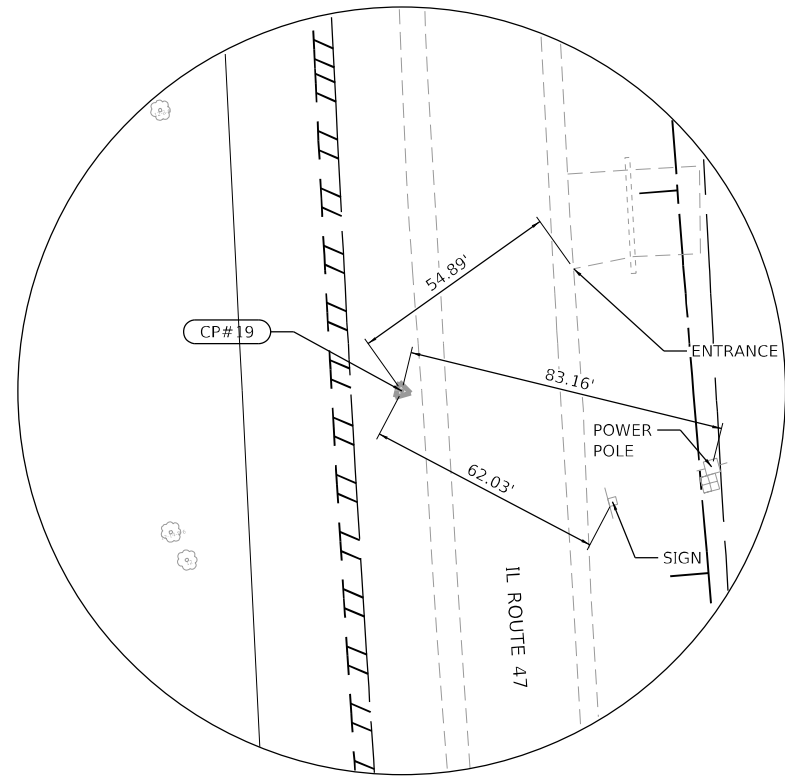
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	65
				CONTRACT NO. 62M71
ILLINOIS FED. AID PROJECT				



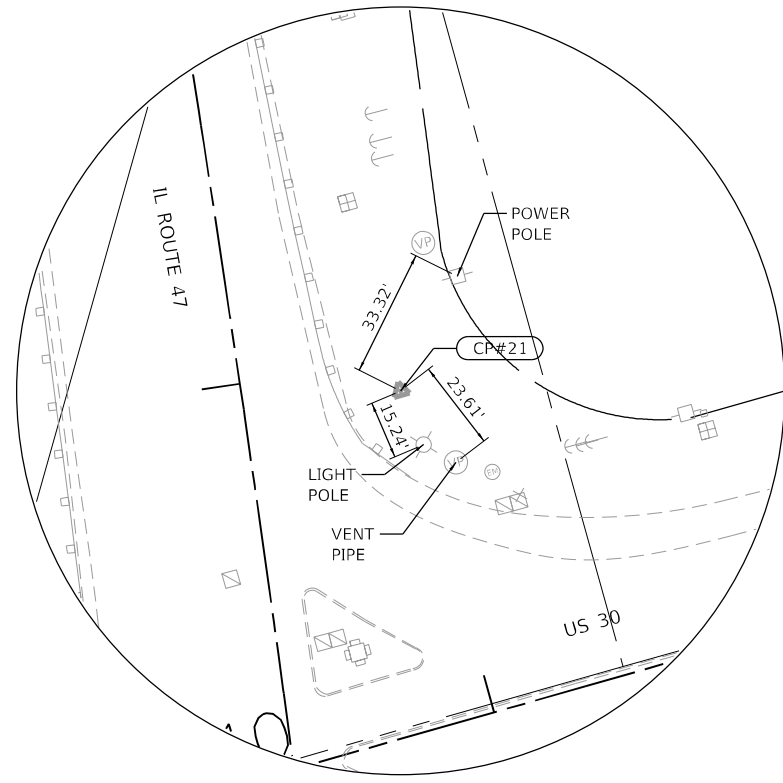
CONTROL POINT 18
 STA. 305+51.31, 88.18' LT
 5/8" REBAR W/CAP
 N: 1839613.9800
 E: 953751.4680
 ELEV. = 652.73 (NAVD 88)



CONTROL POINT 20
 STA. 319+29.64, 6.25' RT
 5/8" REBAR W/CAP
 N: 1840960.9100
 E: 954076.4150
 ELEV. = 657.06 (NAVD 88)



CONTROL POINT 19
 STA. 312+53.73, 75.68' LT
 5/8" REBAR W/CAP
 N: 1840311.5870
 E: 953869.7230
 ELEV. = 654.46 (NAVD 88)



CONTROL POINT 21
 STA. 322+92.14, 41.17' RT
 5/8" REBAR W/CAP
 N: 1841316.0890
 E: 954161.1940
 ELEV. = 656.45 (NAVD 88)

FILE NAME: C:\062917\stt-ATB\47-2.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: MGC.LDOT.pprtbltbl



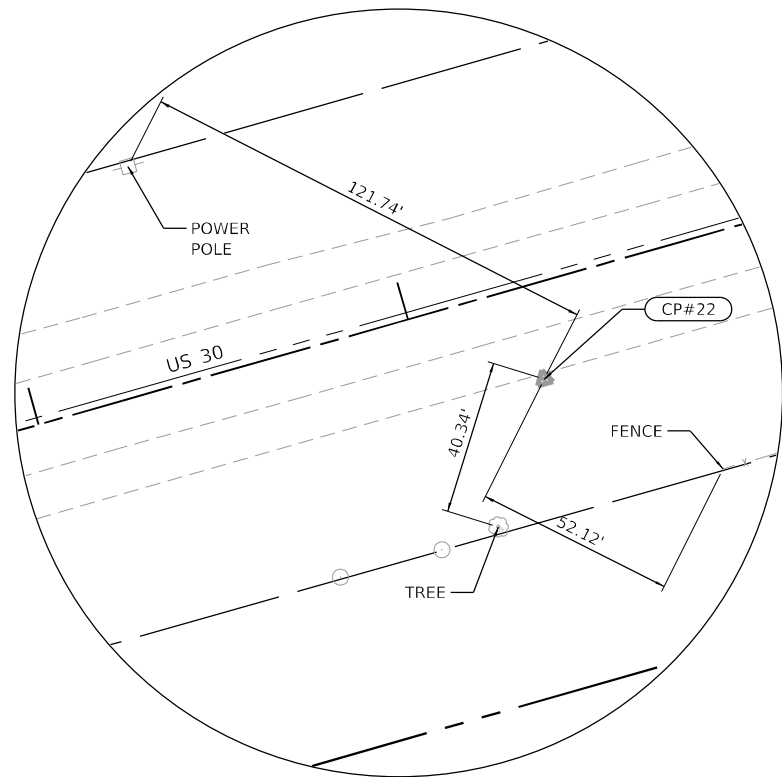
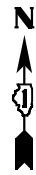
USER NAME = dstanicz	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - DMS	REVISED -
PLOT DATE = 3/6/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

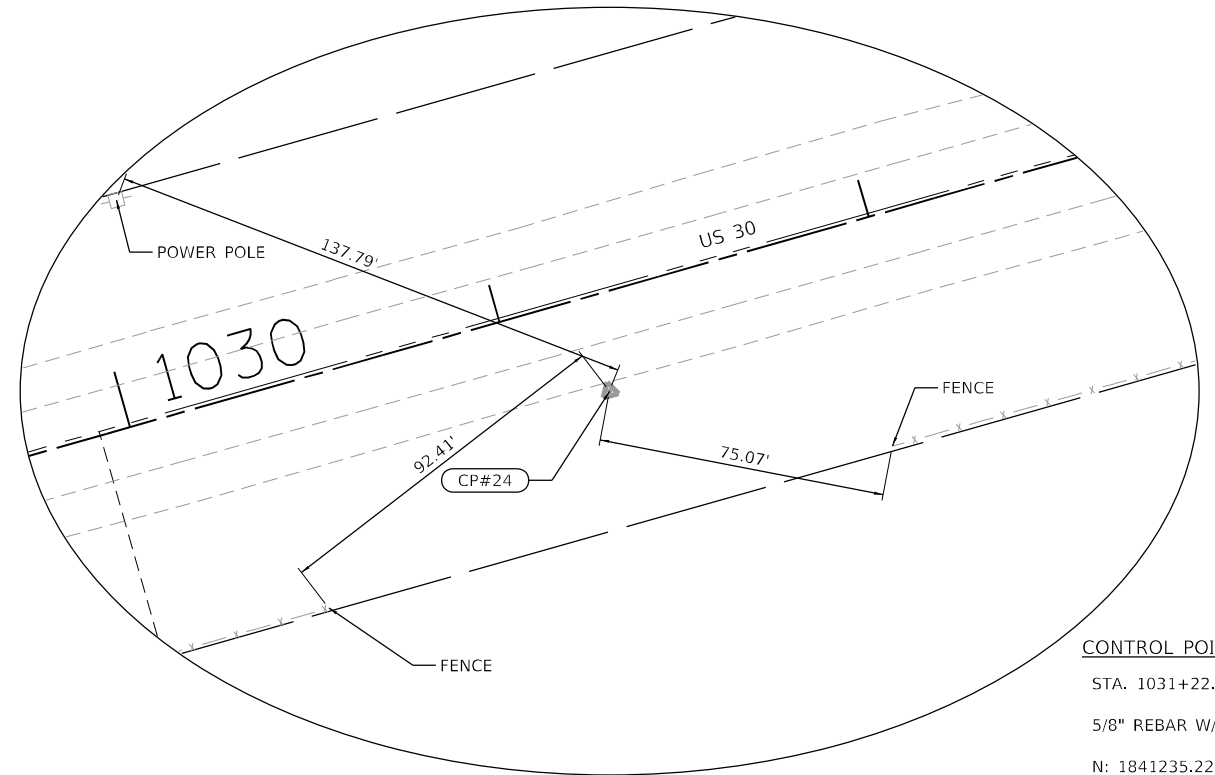
**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

SCALE: NTS SHEET 9 OF 13 SHEETS STA. TO STA.

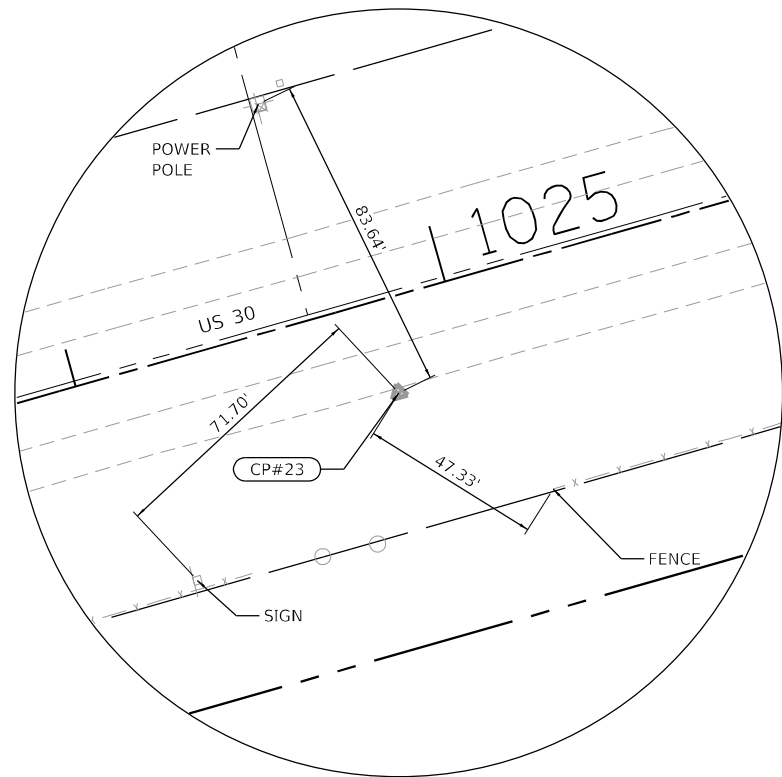
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	66
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



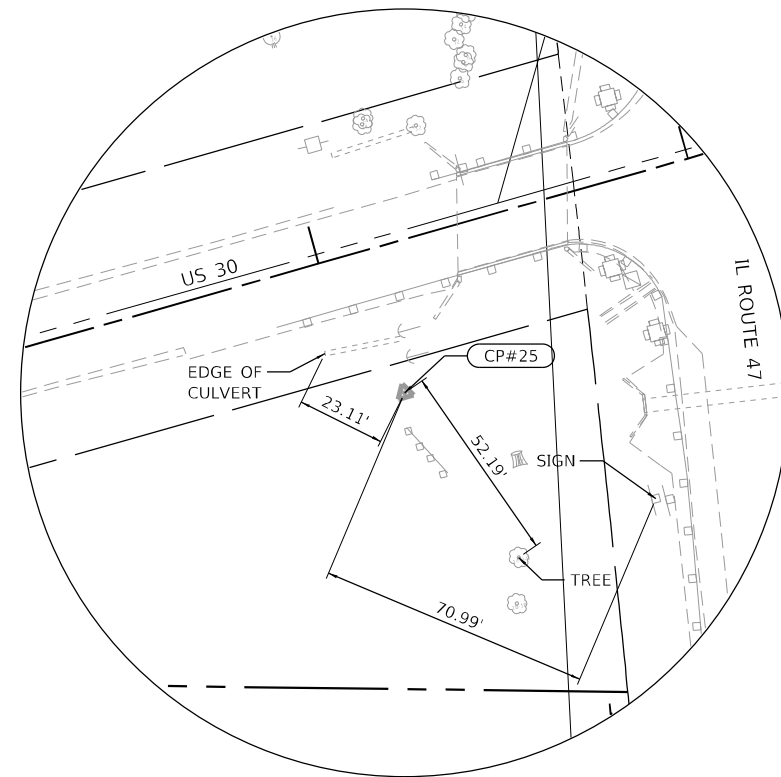
CONTROL POINT 22
 STA. 1018+29.89, 24.67' RT
 5/8" REBAR W/CAP
 N: 1841215.6090
 E: 954893.2300
 ELEV. = 656.15 (NAVD 88)



CONTROL POINT 24
 STA. 1031+22.68, 25.20' RT
 5/8" REBAR W/CAP
 N: 1841235.2290
 E: 956185.8740
 ELEV. = 658.14 (NAVD 88)



CONTROL POINT 23
 STA. 1024+80.49, 24.63' RT
 5/8" REBAR W/CAP
 N: 1841225.7890
 E: 955543.7500
 ELEV. = 657.06 (NAVD 88)



CONTROL POINT 25
 STA. 1009+12.29, 38.51' RT
 5/8" REBAR W/CAP
 N: 1841187.4790
 E: 953975.9610
 ELEV. = 653.23 (NAVD 88)

FILE NAME: C:\0620\17-st-17-ATB-14-17-15.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: MGC.LDOT.pprtbltbl



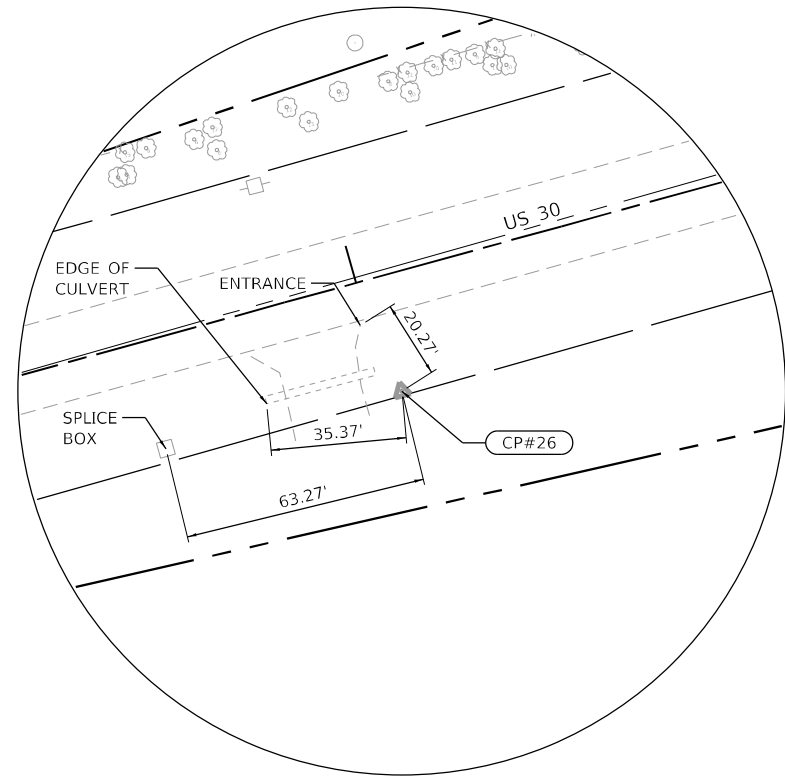
USER NAME = dstancz	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - DMS	REVISED -
PLOT DATE = 3/6/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

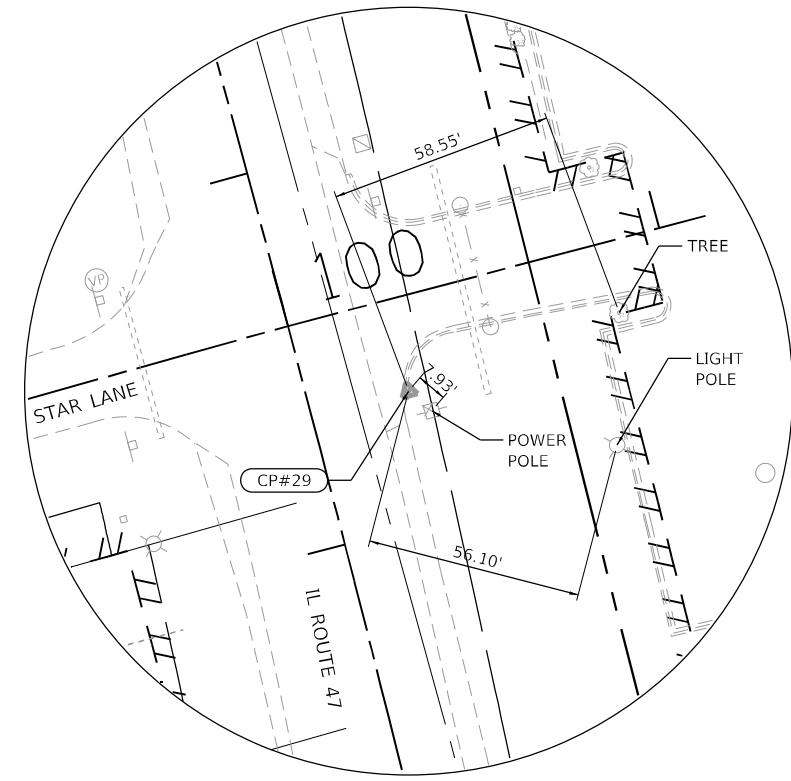
**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

SCALE: NTS SHEET 10 OF 13 SHEETS STA. TO STA.

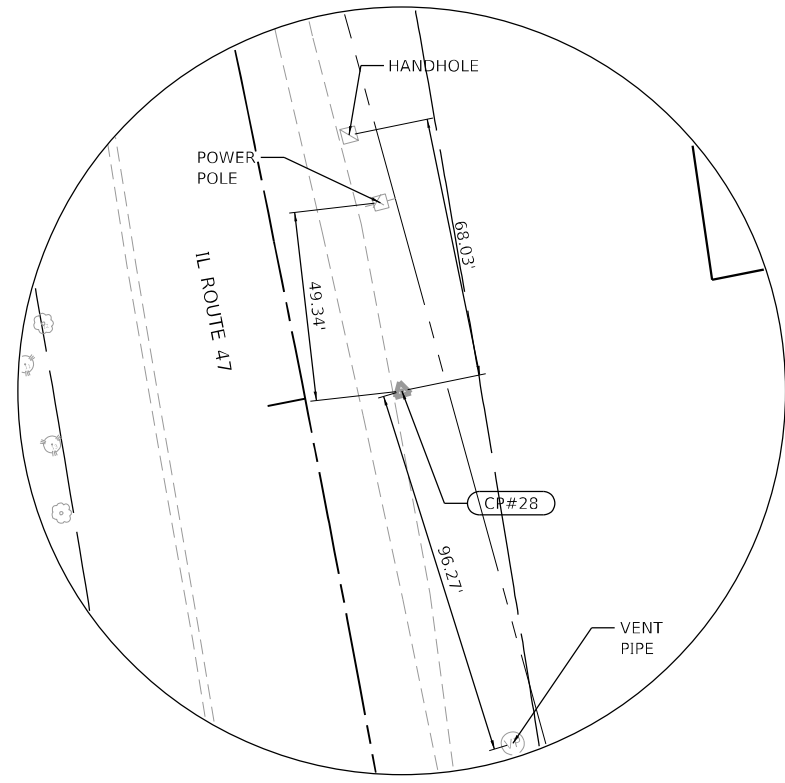
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	67
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



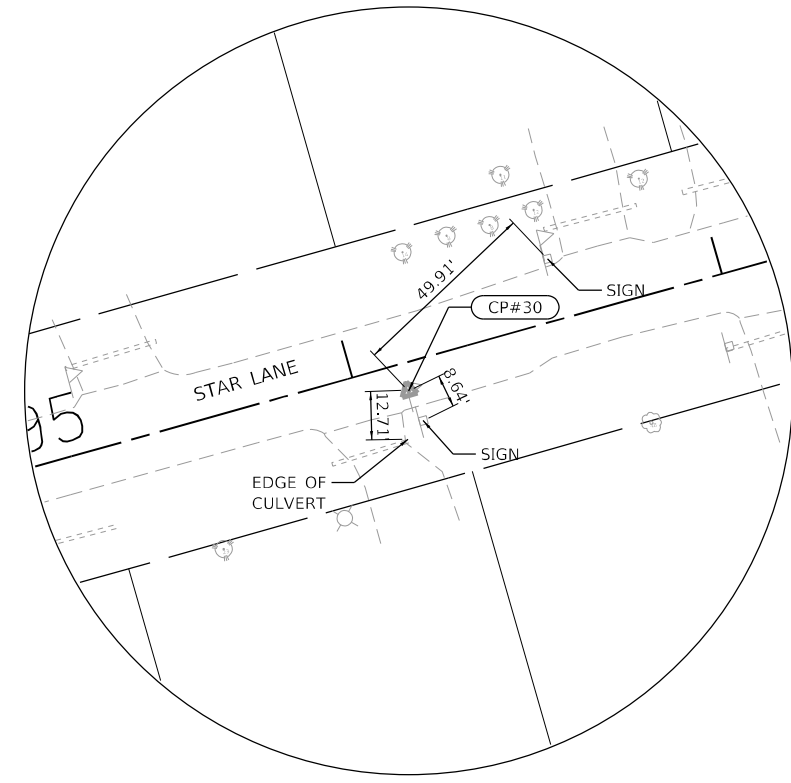
CONTROL POINT 26
 STA. 1002+04.03, 30.35' RT
 5/8" REBAR W/CAP
 N: 1841186.0620
 E: 953267.3790
 ELEV. = 657.24 (NAVD 88)



CONTROL POINT 29
 STA. 332+34.51, 26.10' RT
 "X" IN TOP OF CURB
 N: 1842260.8260
 E: 954204.5720
 ELEV. = 660.84 (NAVD 88)



CONTROL POINT 28
 STA. 326+97.18, 25.13' RT
 5/8" REBAR W/CAP
 N: 1841722.3990
 E: 954183.1470
 ELEV. = 656.17 (NAVD 88)



CONTROL POINT 30
 STA. 96+13.19, 7.29' RT
 MAG NAIL IN HMA
 N: 1842273.6010
 E: 953791.8990
 ELEV. = 664.52 (NAVD 88)

FILE NAME: C:\0629\17-shr-ATB-147-14.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: HRC.LDOT.pprtbl



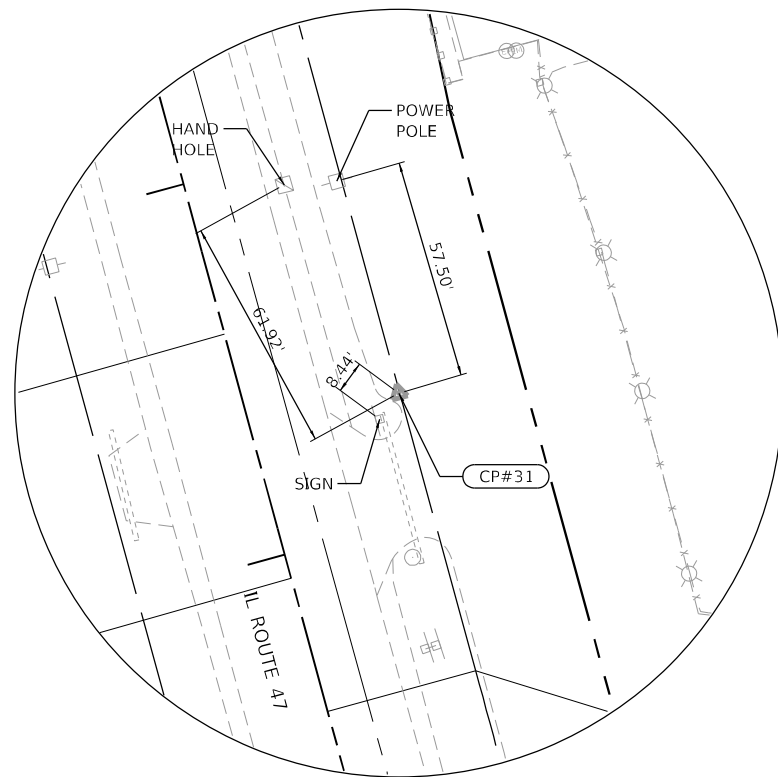
USER NAME = dstancz	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - DMS	REVISED -
PLOT DATE = 3/6/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

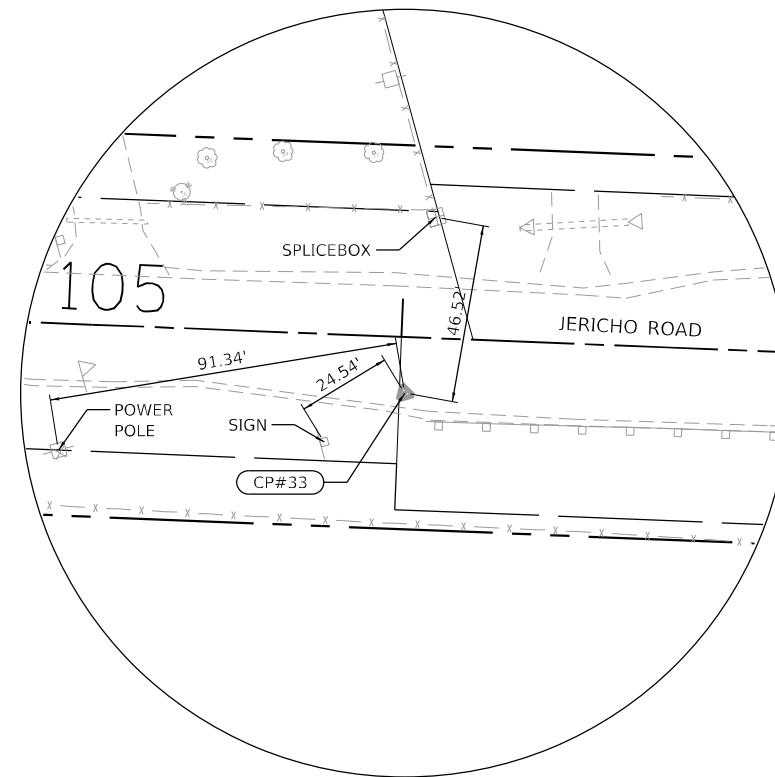
SCALE: NTS SHEET 11 OF 13 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	68
				CONTRACT NO. 62M71
ILLINOIS FED. AID PROJECT				



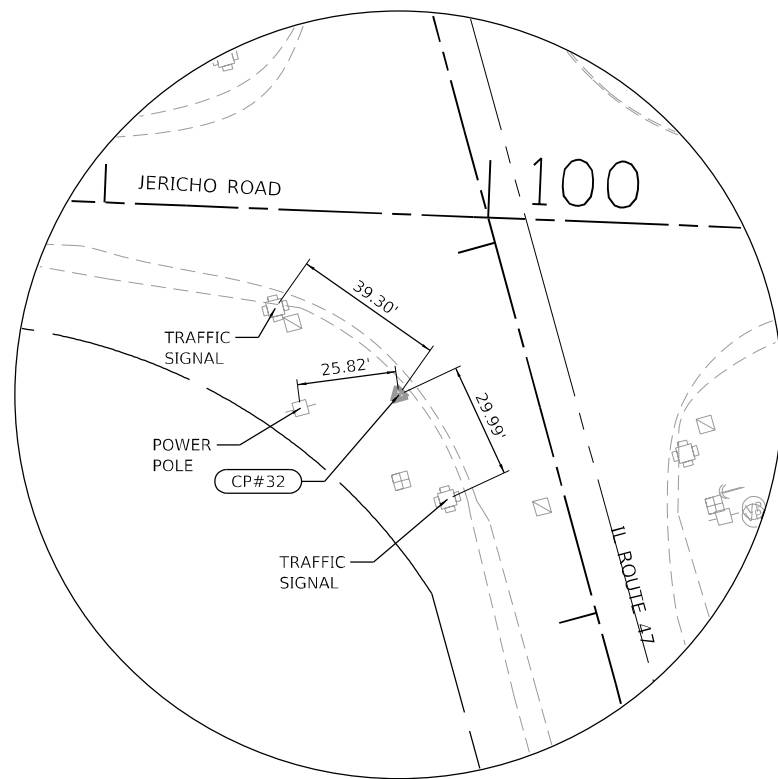
CONTROL POINT 31

STA. 337+32.70, 39.76' RT
 MAG NAIL IN HMA
 N: 1842759.3890
 E: 954216.1910
 ELEV. = 665.94 (NAVD 88)



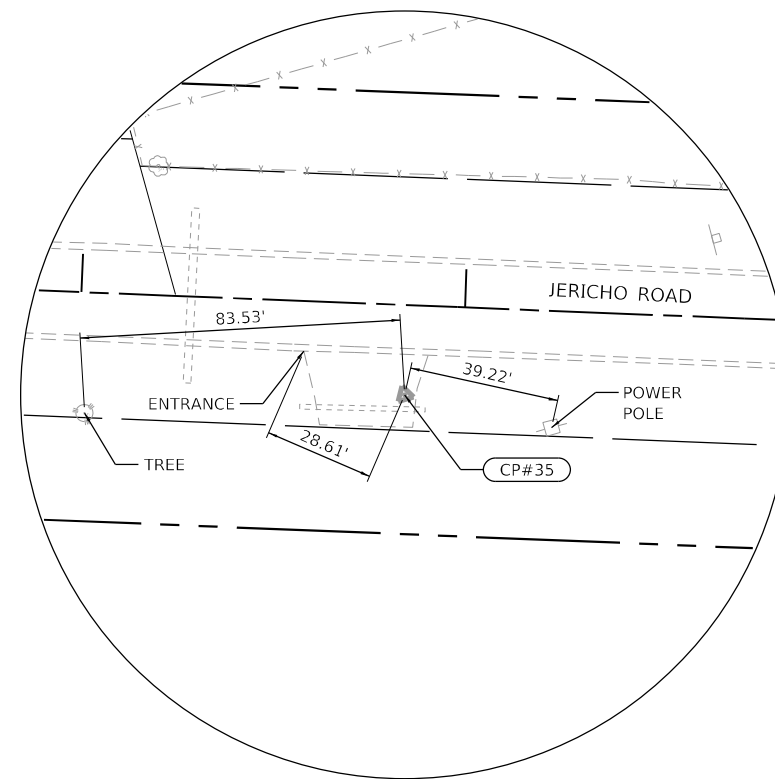
CONTROL POINT 33

STA. 106+01.42, 14.61' RT
 MAG NAIL IN HMA
 N: 1843040.7010
 E: 954743.8960
 ELEV. = 659.25 (NAVD 88)



CONTROL POINT 32

STA. 341+68.38, 34.63' LT
 5/8" REBAR W/CAP
 N: 1843194.6680
 E: 954139.5120
 ELEV. = 671.92 (NAVD 88)



CONTROL POINT 35

STA. 93+85.21, 23.39' RT
 5/8" REBAR W/CAP
 N: 1843393.4680
 E: 953579.9340
 ELEV. = 658.60 (NAVD 88)

FILE NAME: C:\0620\17-sh-17B-147-15.dgn
 PLOT DEVICE: HPGL-2
 PEN TABLE: MGC-L-DOT.pprtbltbl



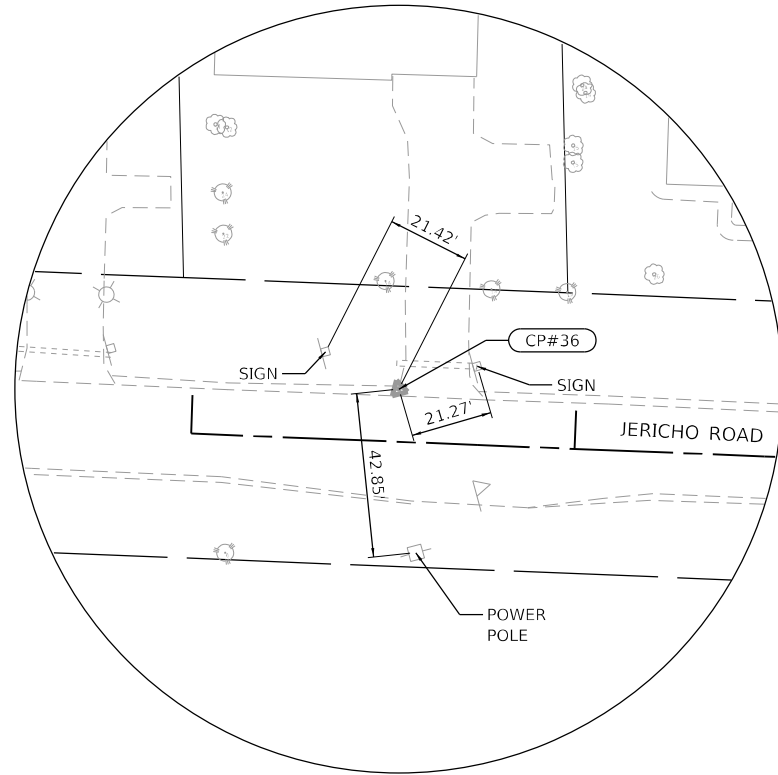
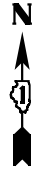
USER NAME = dstancz	DESIGNED -	REVISED -
PLOT SCALE = 5/8"=1'	DRAWN - DMS	REVISED -
PLOT DATE = 3/6/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

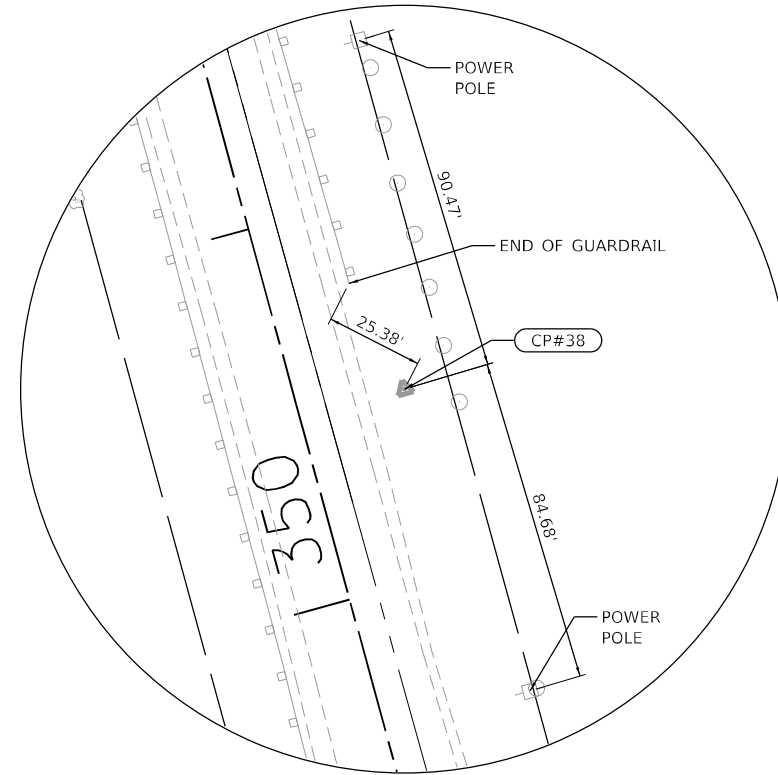
**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

SCALE: NTS SHEET 12 OF 13 SHEETS STA. TO STA.

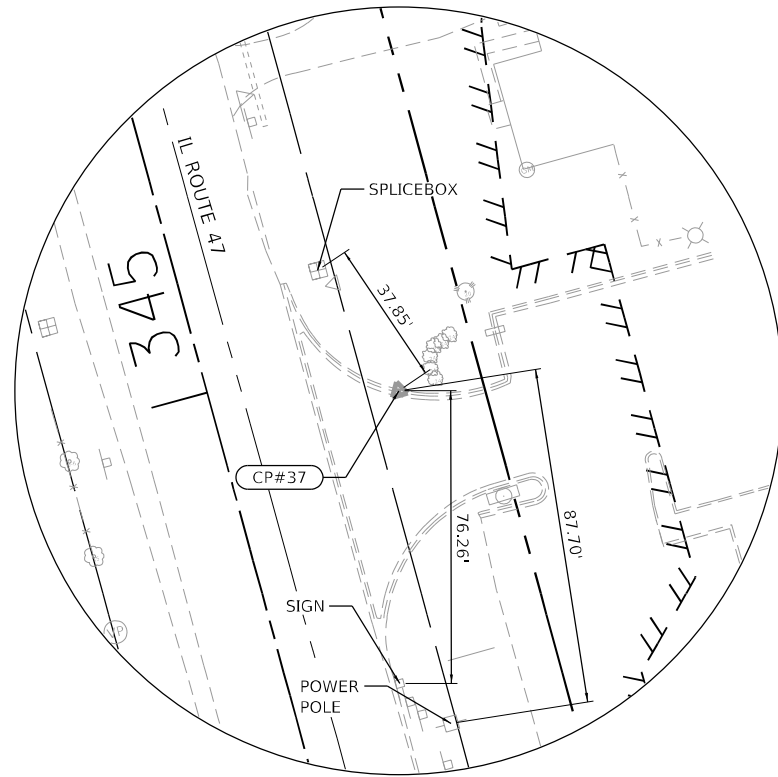
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	69
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



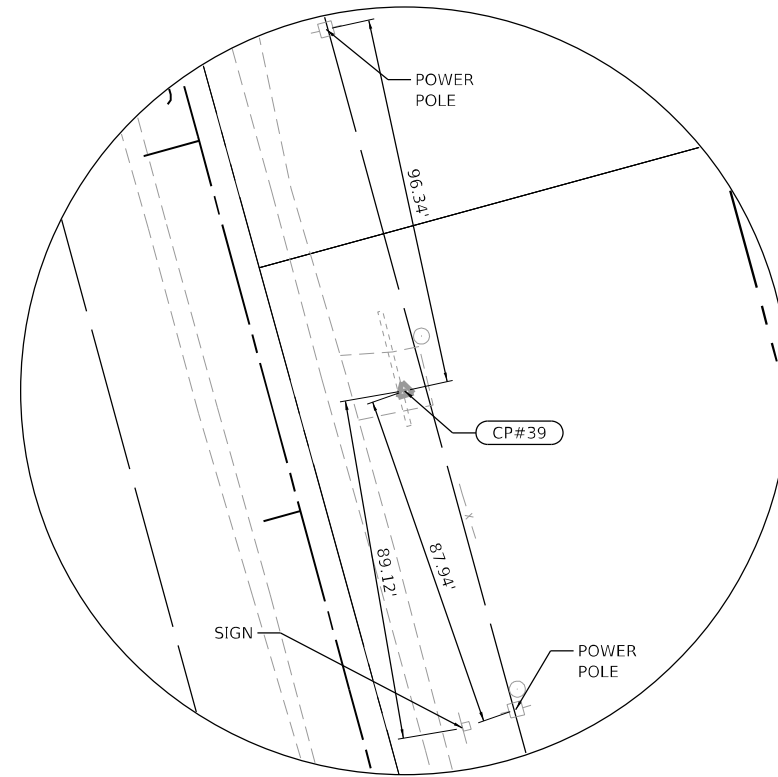
CONTROL POINT 36
 STA. 88+53.61, 13.72' LT
 MAG NAIL IN HMA
 N: 1843586.7580
 E: 953083.3360
 ELEV. = 660.76 (NAVD 88)



CONTROL POINT 38
 STA. 350+49.08, 28.28' RT
 5/8" REBAR WITH CAP
 N: 1844075.6930
 E: 954197.7960
 ELEV. = 654.15 (NAVD 88)



CONTROL POINT 37
 STA. 344+87.26, 48.29' RT
 "X" IN TOP OF CURB
 N: 1843513.9770
 E: 954220.7610
 ELEV. = 670.00 (NAVD 88)



CONTROL POINT 39
 STA. 354+23.06, 34.44' RT
 5/8" REBAR W/CAP
 N: 1844449.6920
 E: 954201.9940
 ELEV. = 656.14 (NAVD 88)

FILE NAME: C:\0620\17-901-17B-147-16.dgn
 PLOT DATE: 3/6/2026 10:00:00 AM
 PEN TABLE: MGC.LDOT.pprtbltbl.tbl



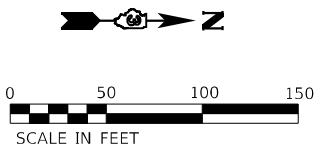
USER NAME = dstancz	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - DMS	REVISED -
PLOT DATE = 3/6/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT & TIES
 ILLINOIS ROUTE 47**

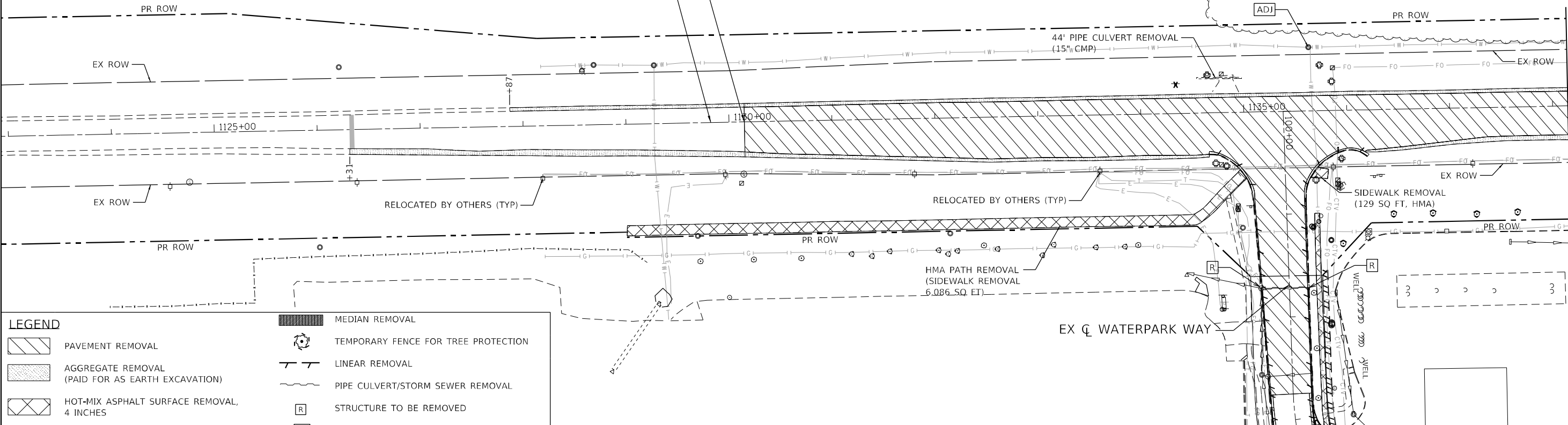
SCALE: NTS SHEET 13 OF 13 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	70
				CONTRACT NO. 62M71
ILLINOIS FED. AID PROJECT				



SEE CONTRACT #66989

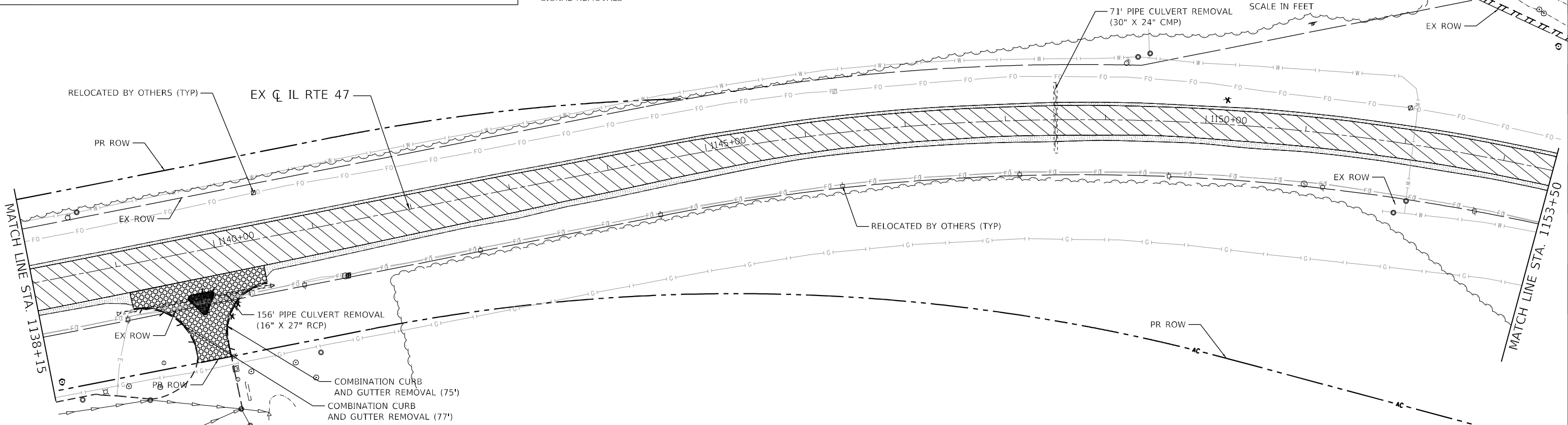
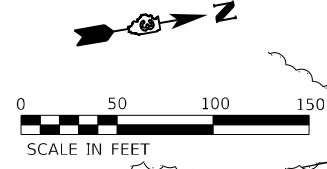
PROJECT BEGINS STA. 1130+15



LEGEND

	PAVEMENT REMOVAL		MEDIAN REMOVAL
	AGGREGATE REMOVAL (PAID FOR AS EARTH EXCAVATION)		TEMPORARY FENCE FOR TREE PROTECTION
	HOT-MIX ASPHALT SURFACE REMOVAL, 4 INCHES		LINEAR REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		PIPE CULVERT/STORM SEWER REMOVAL
	SIDEWALK REMOVAL		STRUCTURE TO BE REMOVED
	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT		STRUCTURE TO BE ADJUSTED
			SIGN REMOVAL

NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING IL 47 ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



FILE NAME: C:\0628\17-sh-removal-IL47-01.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC-LDOT.pprtbltbl



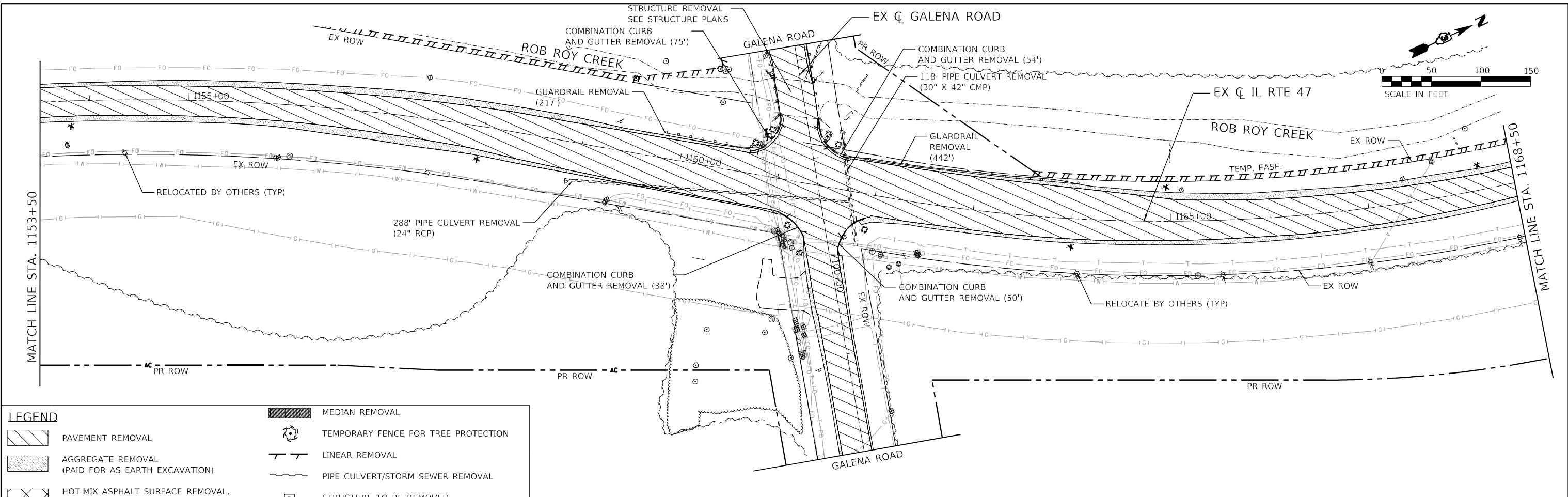
USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALE5	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
 ILLINOIS ROUTE 47**

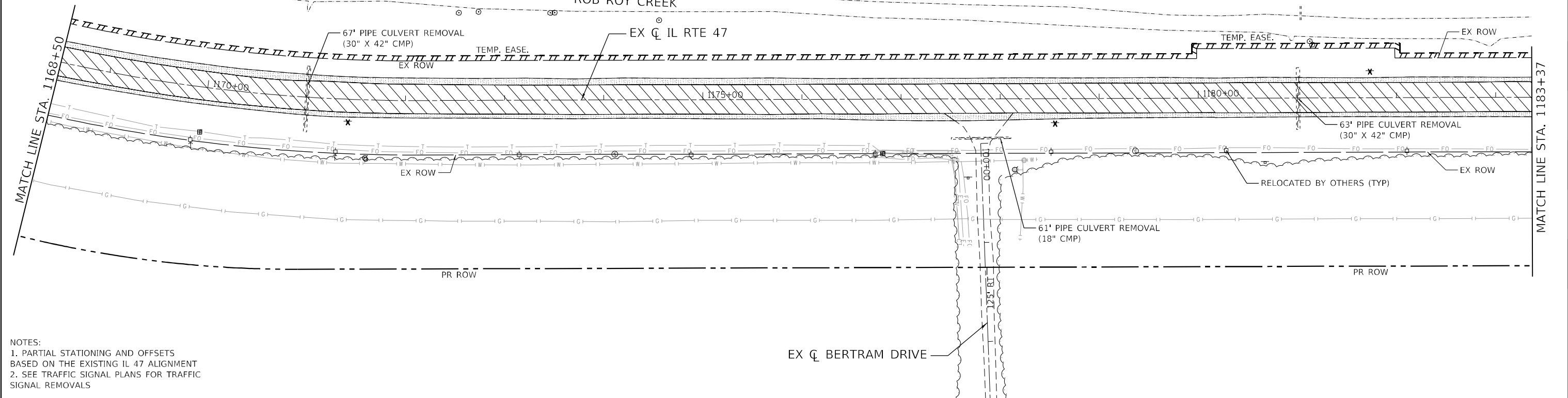
SCALE: 1"=50' SHEET 1 OF 11 SHEETS STA. 1130+15.00 TO STA. 1153+50.00

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 71
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62M71	



LEGEND

	PAVEMENT REMOVAL		MEDIAN REMOVAL
	AGGREGATE REMOVAL (PAID FOR AS EARTH EXCAVATION)		TEMPORARY FENCE FOR TREE PROTECTION
	HOT-MIX ASPHALT SURFACE REMOVAL, 4 INCHES		LINEAR REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		PIPE CULVERT/STORM SEWER REMOVAL
	SIDEWALK REMOVAL		STRUCTURE TO BE REMOVED
	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT		STRUCTURE TO BE ADJUSTED
			SIGN REMOVAL



NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING IL 47 ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS

FILE NAME: C:\0629\17-17-removal-IL47-02.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC.LDOT.pprtbl06.tbl

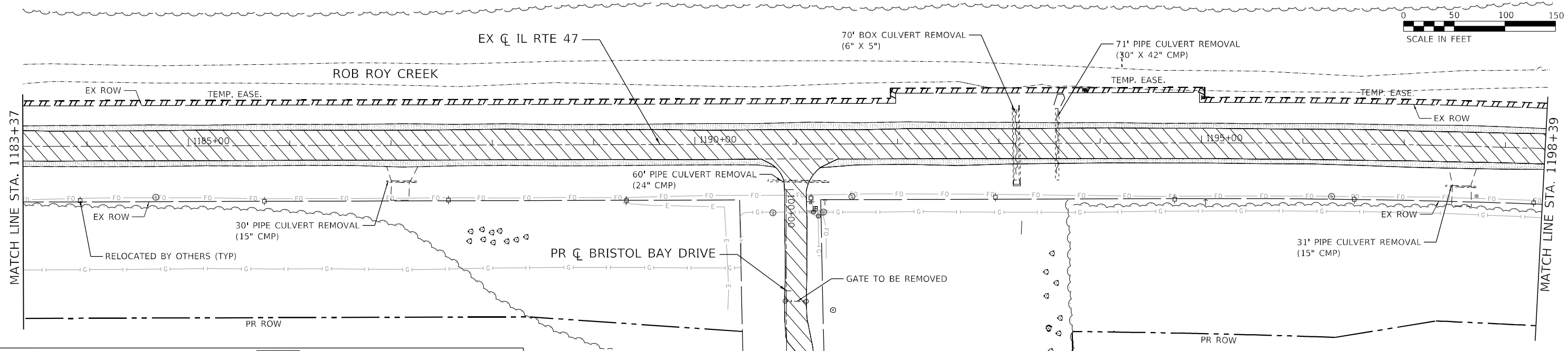
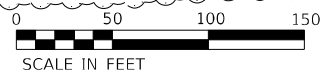


USER NAME = bhartma	DESIGNED -	REVISED -
PLOT SCALE = 5/SCALE5	DRAWN - DMS	REVISED -
PLOT DATE = 4/29/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

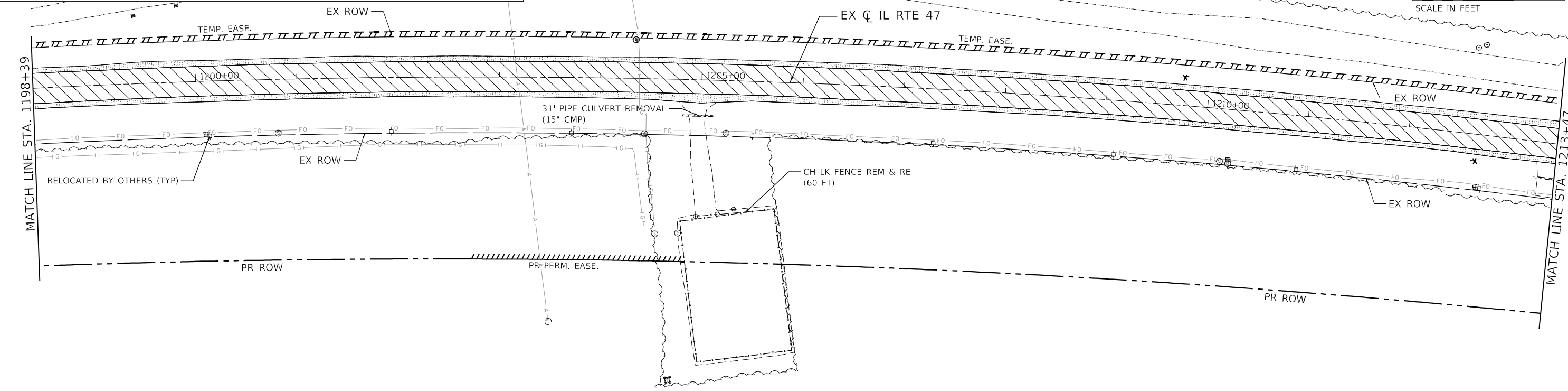
REMOVAL PLAN ILLINOIS ROUTE 47			
SCALE: 1"=50'	SHEET 2	OF 11 SHEETS	STA. 1153+50.00 TO STA. 1183+37.00

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 72
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	



LEGEND	
	PAVEMENT REMOVAL
	AGGREGATE REMOVAL (PAID FOR AS EARTH EXCAVATION)
	HOT-MIX ASPHALT SURFACE REMOVAL, 4 INCHES
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT
	MEDIAN REMOVAL
	TEMPORARY FENCE FOR TREE PROTECTION
	LINEAR REMOVAL
	PIPE CULVERT/STORM SEWER REMOVAL
	STRUCTURE TO BE REMOVED
	STRUCTURE TO BE ADJUSTED
	SIGN REMOVAL

NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING IL 47 ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



FILE NAME: C:\0628\17-st-removal-il-47-03.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: MGC-L-DOT.pprtbltbl

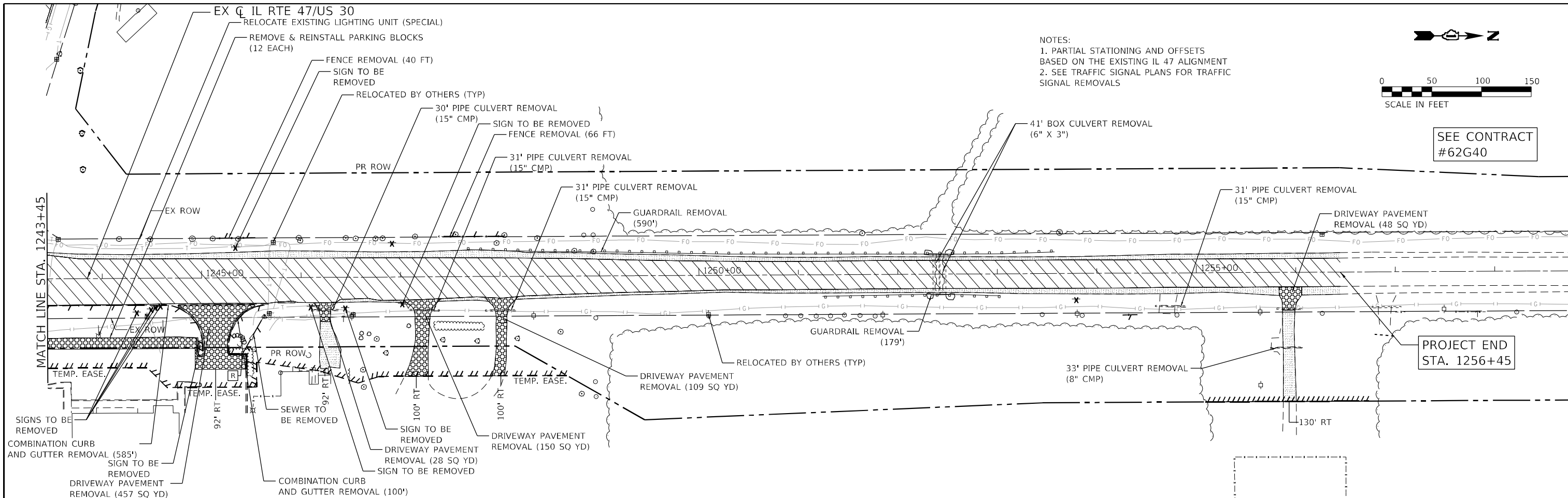


USER NAME = dstanicz	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - DMS	REVISED -
PLOT DATE = 3/6/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ILLINOIS ROUTE 47		
SCALE: 1"=50'	SHEET 3	OF 11 SHEETS
STA. 1183+37.00 TO STA. 1213+47.00		

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 73
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	



NOTES:
 1. PARTIAL STATIONING AND OFFSETS
 BASED ON THE EXISTING IL 47 ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC
 SIGNAL REMOVALS

SEE CONTRACT
 #62G40

PROJECT END
 STA. 1256+45

LEGEND	
	PAVEMENT REMOVAL
	AGGREGATE REMOVAL (PAID FOR AS EARTH EXCAVATION)
	HOT-MIX ASPHALT SURFACE REMOVAL, 4 INCHES
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT
	MEDIAN REMOVAL
	TEMPORARY FENCE FOR TREE PROTECTION
	LINEAR REMOVAL
	PIPE CULVERT/STORM SEWER REMOVAL
	STRUCTURE TO BE REMOVED
	STRUCTURE TO BE ADJUSTED
	SIGN REMOVAL

FILE NAME: C:\0620\17-st-removal-IL47-05.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC-L-DOT.pprtbltbl.tbl

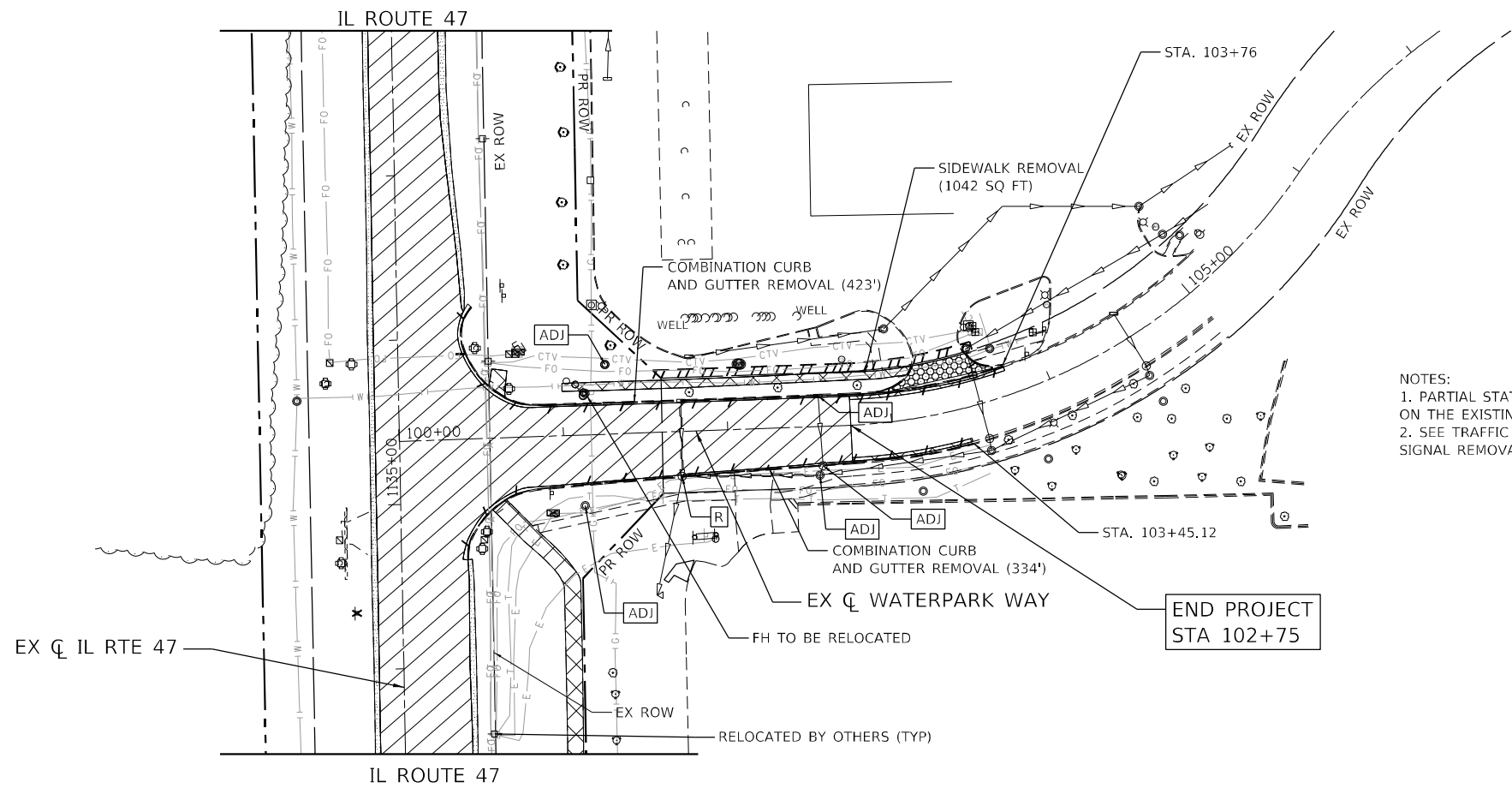


USER NAME = bhartha	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5/SCALE5	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

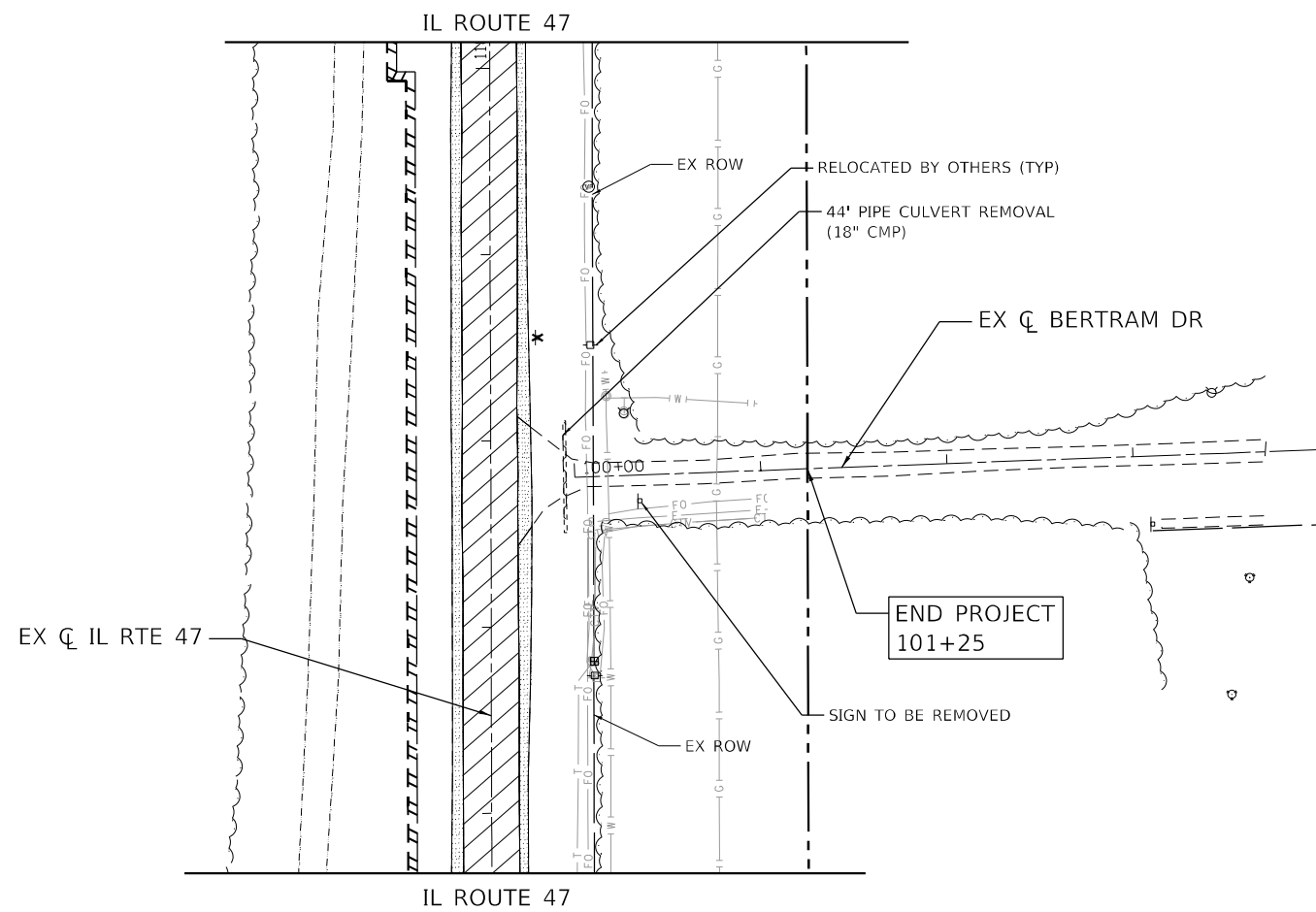
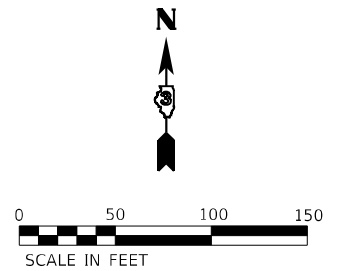
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN ILLINOIS ROUTE 47			
SCALE: 1"=50'	SHEET 5	OF 11 SHEETS	STA. 1243+45.00 TO STA. 1249+45.00

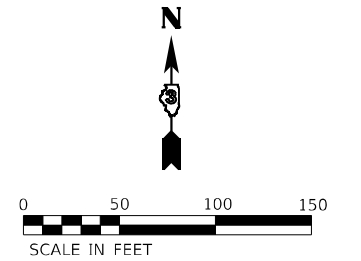
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	75
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	



NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING WATERPARK WAY ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING BERTRAM DRIVE ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



LEGEND			
	PAVEMENT REMOVAL		MEDIAN REMOVAL
	AGGREGATE REMOVAL (PAID FOR AS EARTH EXCAVATION)		TEMPORARY FENCE FOR TREE PROTECTION
	HOT-MIX ASPHALT SURFACE REMOVAL, 4 INCHES		LINEAR REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		PIPE CULVERT/STORM SEWER REMOVAL
	SIDEWALK REMOVAL		STRUCTURE TO BE REMOVED
	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT		STRUCTURE TO BE ADJUSTED
			SIGN REMOVAL

FILE NAME: C:\0623\17-sh-removal-ber-tram-Waterpark-04.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC-L-DOT-SPRINTABLE.tbl

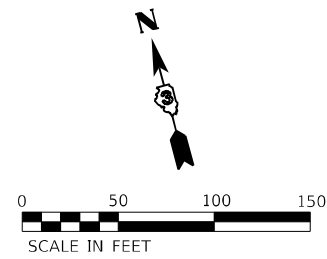


USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5/5CALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

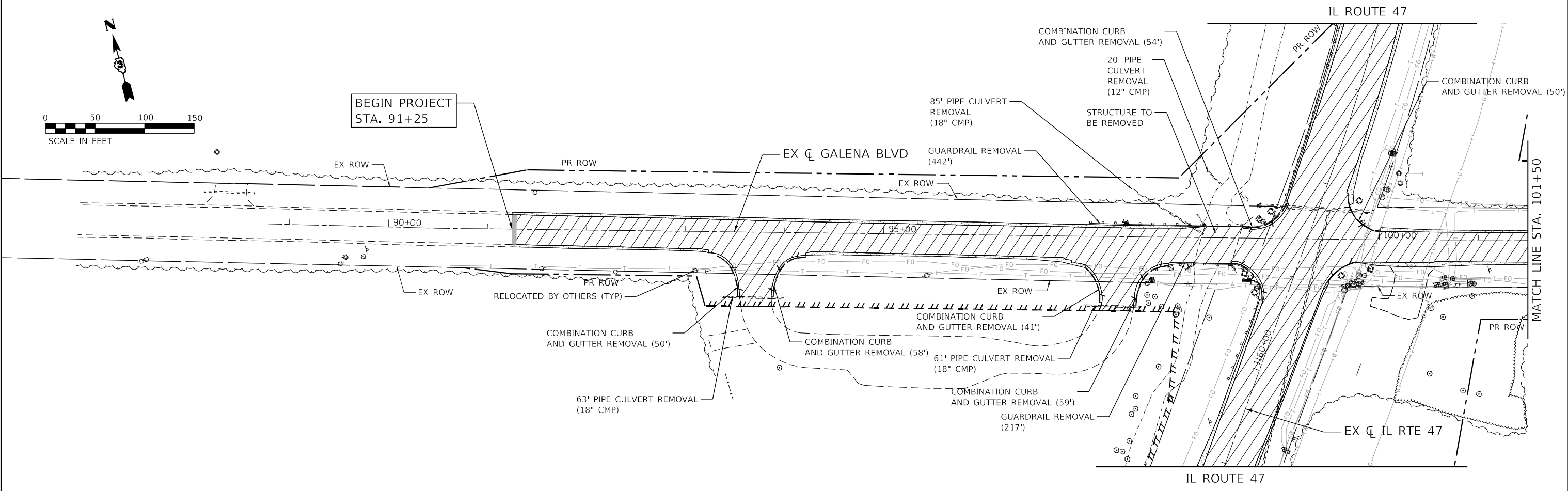
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN	
BERTRAM DRIVE & WATERPARK WAY	
SCALE: 1"=50'	SHEET 6 OF 11 SHEETS STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 76
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

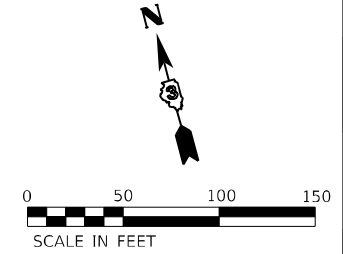


BEGIN PROJECT
STA. 91+25

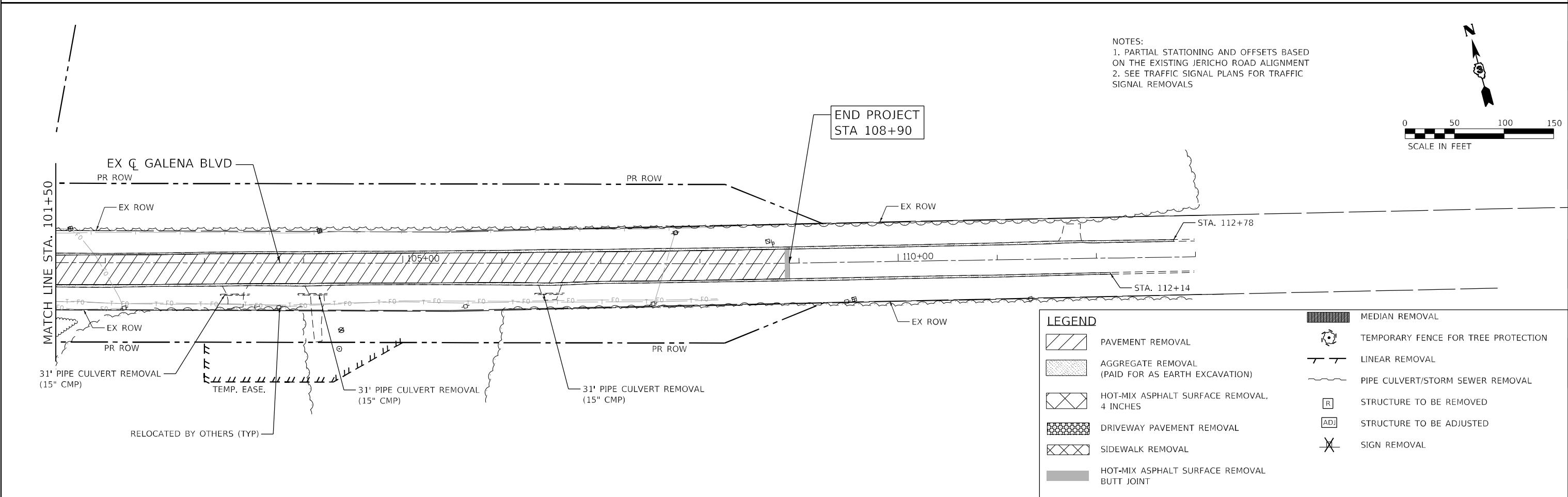


MATCH LINE STA. 101+50

- NOTES:
1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING JERICO ROAD ALIGNMENT
2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



END PROJECT
STA 108+90



LEGEND	
	PAVEMENT REMOVAL
	AGGREGATE REMOVAL (PAID FOR AS EARTH EXCAVATION)
	HOT-MIX ASPHALT SURFACE REMOVAL, 4 INCHES
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT
	TEMPORARY FENCE FOR TREE PROTECTION
	LINEAR REMOVAL
	PIPE CULVERT/STORM SEWER REMOVAL
	STRUCTURE TO BE REMOVED
	STRUCTURE TO BE ADJUSTED
	SIGN REMOVAL

FILE NAME: C:\Dwg20\17-sht-removal-galena-01.dwg
PLOT DATE: 4/29/2026
PEN TABLE: HRC.L, DOT, PARTIAL, B, B1



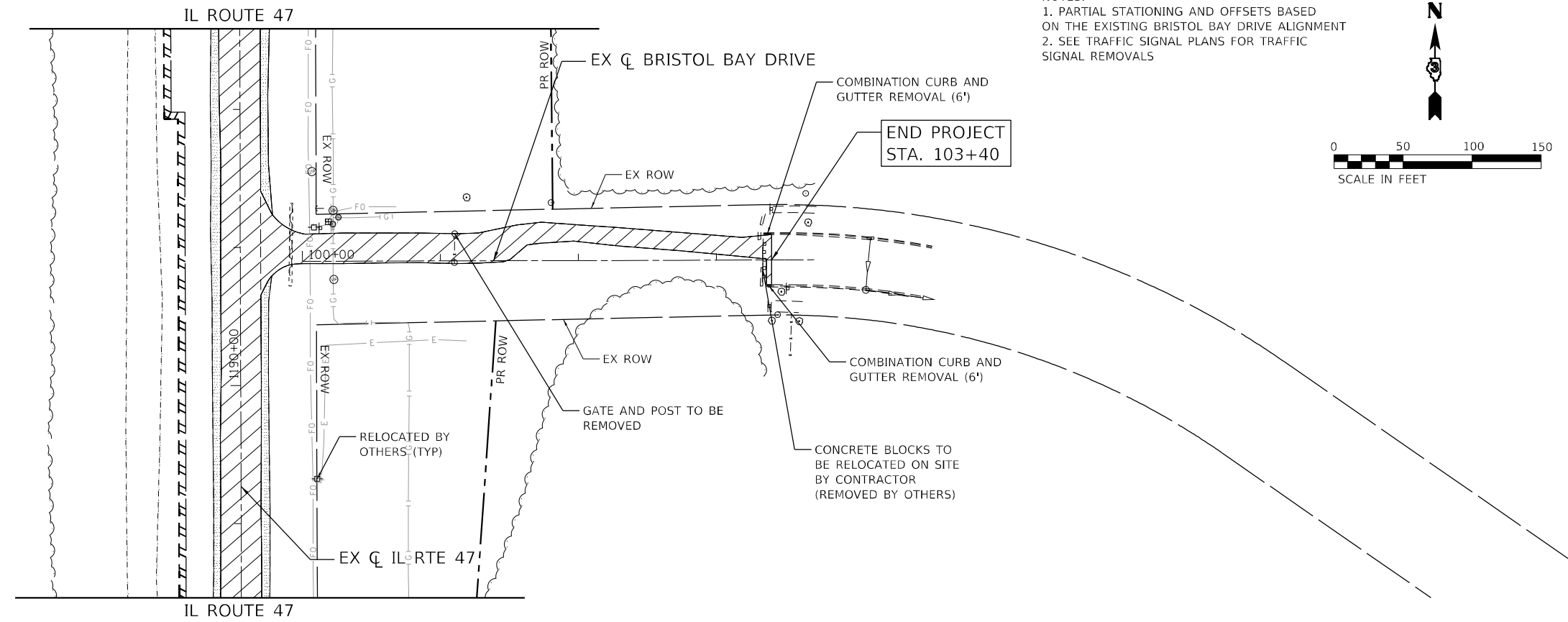
USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

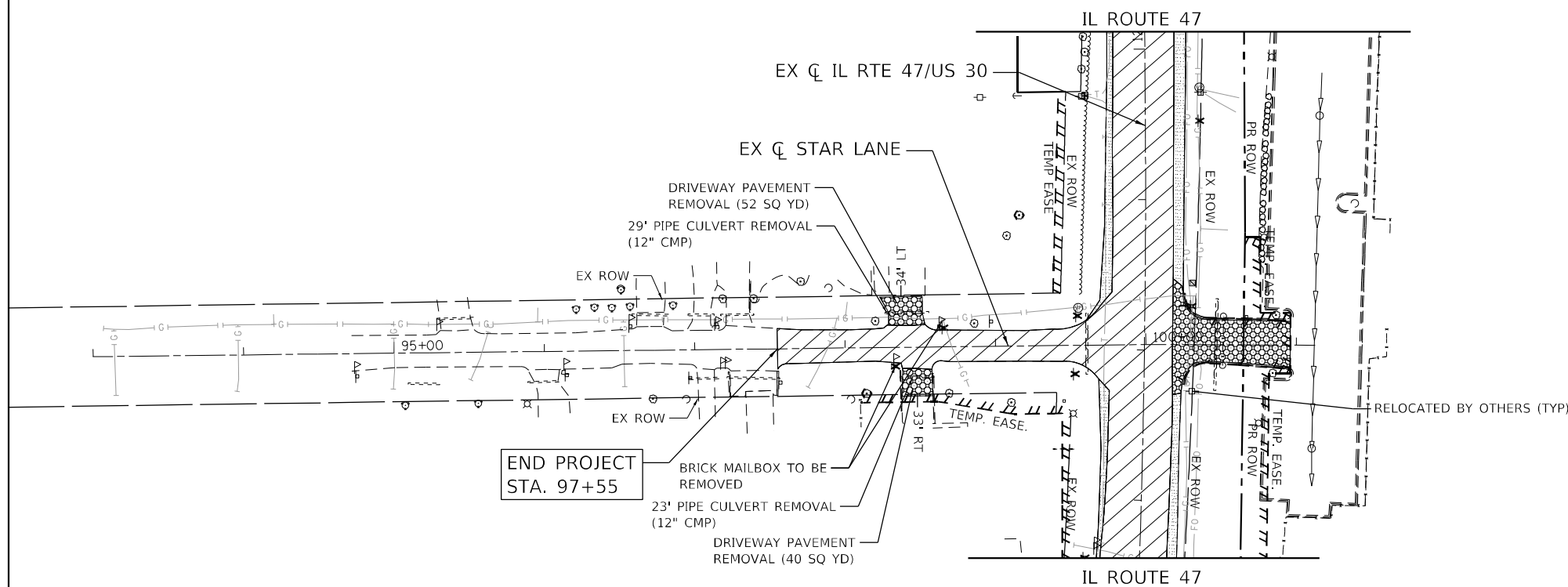
**REMOVAL PLAN
GALENA ROAD (CH 9)**

SCALE: 1"=50' SHEET 7 OF 11 SHEETS STA. 91+25.00 TO STA. 108+90.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	77
				CONTRACT NO. 62M71
ILLINOIS FED. AID PROJECT				



NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING BRISTOL BAY DRIVE ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING STAR LANE ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



LEGEND	
	PAVEMENT REMOVAL
	AGGREGATE REMOVAL (PAID FOR AS EARTH EXCAVATION)
	HOT-MIX ASPHALT SURFACE REMOVAL, 4 INCHES
	DRIVEWAY PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT
	TEMPORARY FENCE FOR TREE PROTECTION
	LINEAR REMOVAL
	PIPE CULVERT/STORM SEWER REMOVAL
	STRUCTURE TO BE REMOVED
	STRUCTURE TO BE ADJUSTED
	SIGN REMOVAL
	MEDIAN REMOVAL

END PROJECT STA. 97+55

FILE NAME: C:\062317\st-removal-BristolBay-StarLn-01.dgn
 USER: dstancaz
 PEN TABLE: MGC.LDOT.parrtabr.tbl

HRGreen.com
 Illinois Professional Design Firm
 #184-001322

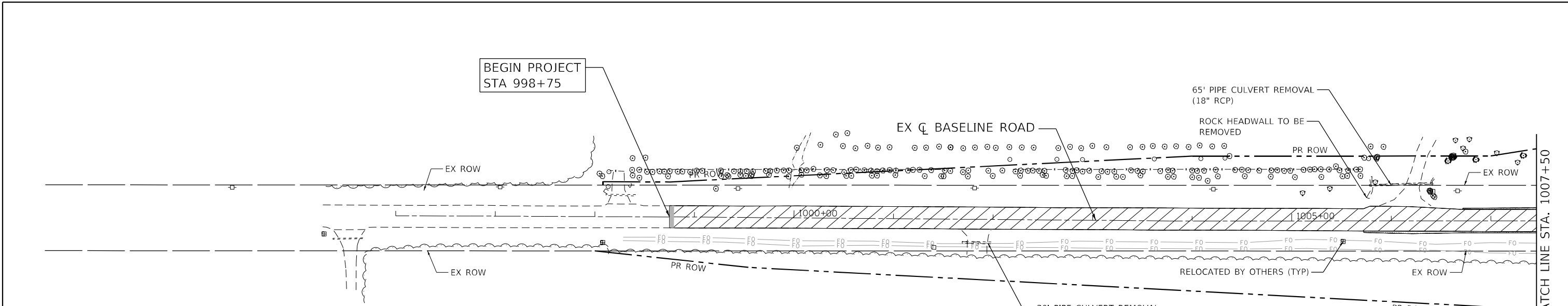
USER NAME = dstancaz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5/32"=1'	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN	
BRISTOL BAY DRIVE & STAR LANE	
SCALE: 1"=50'	SHEET 8 OF 11 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	78
				CONTRACT NO. 62M71

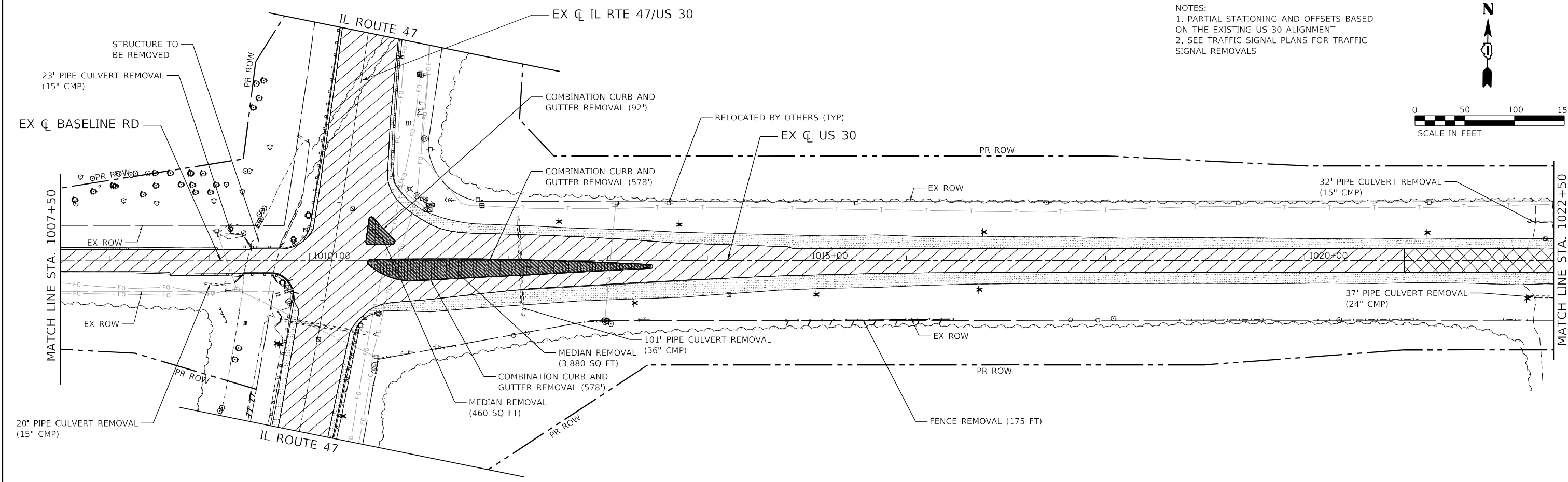
ILLINOIS FED. AID PROJECT



LEGEND

	PAVEMENT REMOVAL		MEDIAN REMOVAL
	AGGREGATE REMOVAL (PAID FOR AS EARTH EXCAVATION)		TEMPORARY FENCE FOR TREE PROTECTION
	HOT-MIX ASPHALT SURFACE REMOVAL, 4 INCHES		LINEAR REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		PIPE CULVERT/STORM SEWER REMOVAL
	SIDEWALK REMOVAL		STRUCTURE TO BE REMOVED
	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT		STRUCTURE TO BE ADJUSTED
			SIGN REMOVAL

NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING BASELINE ROAD ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING US 30 ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



FILE NAME: C:\062317\st1-removal-baseline-us30-01.dgn
 PLOT DATE: 4/29/2026 10:10:10 AM
 PEN TABLE: HRC.LDOT.pprtable.tbl

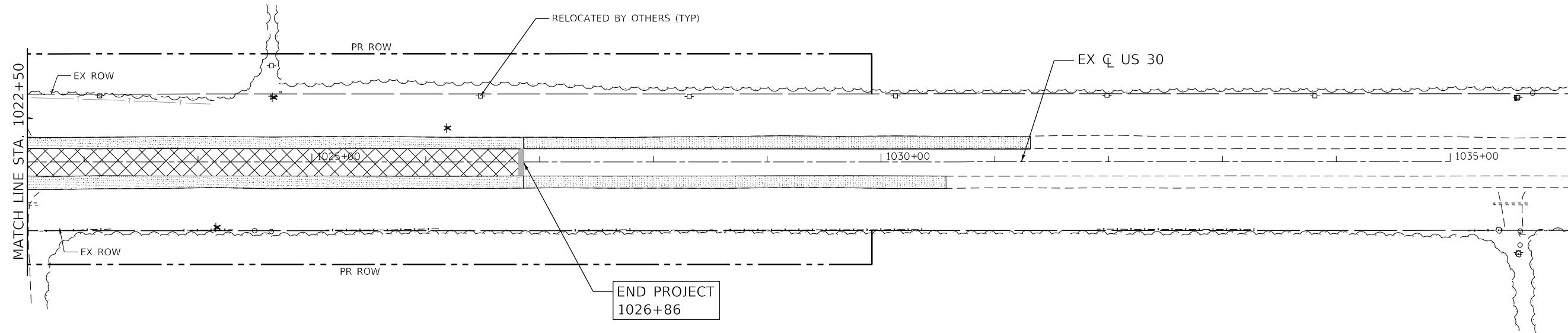


USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALE5	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN US 30 & BASELINE ROAD			
SCALE: 1"=50'	SHEET 9	OF 11 SHEETS	STA. 998+75.00 TO STA. 1022+50.00

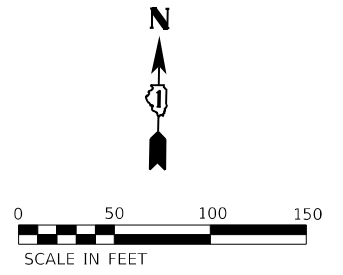
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 79
ILLINOIS				CONTRACT NO. 62M71
FED. AID PROJECT				



LEGEND

- | | | | |
|--|---|--|-------------------------------------|
| | PAVEMENT REMOVAL | | MEDIAN REMOVAL |
| | AGGREGATE REMOVAL
(PAID FOR AS EARTH EXCAVATION) | | TEMPORARY FENCE FOR TREE PROTECTION |
| | HOT-MIX ASPHALT SURFACE REMOVAL,
4 INCHES | | LINEAR REMOVAL |
| | DRIVEWAY PAVEMENT REMOVAL | | PIPE CULVERT/STORM SEWER REMOVAL |
| | SIDEWALK REMOVAL | | STRUCTURE TO BE REMOVED |
| | HOT-MIX ASPHALT SURFACE REMOVAL
BUTT JOINT | | STRUCTURE TO BE ADJUSTED |
| | | | SIGN REMOVAL |

NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING US 30 ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS



FILE NAME: C:\0621\17-sh1-removal-baseline-US30-02.dgn
 PLOT DATE: 3/6/2026 10:10:10 AM
 PEN TABLE: HRC.LDOT.pprtbl@hrc.com

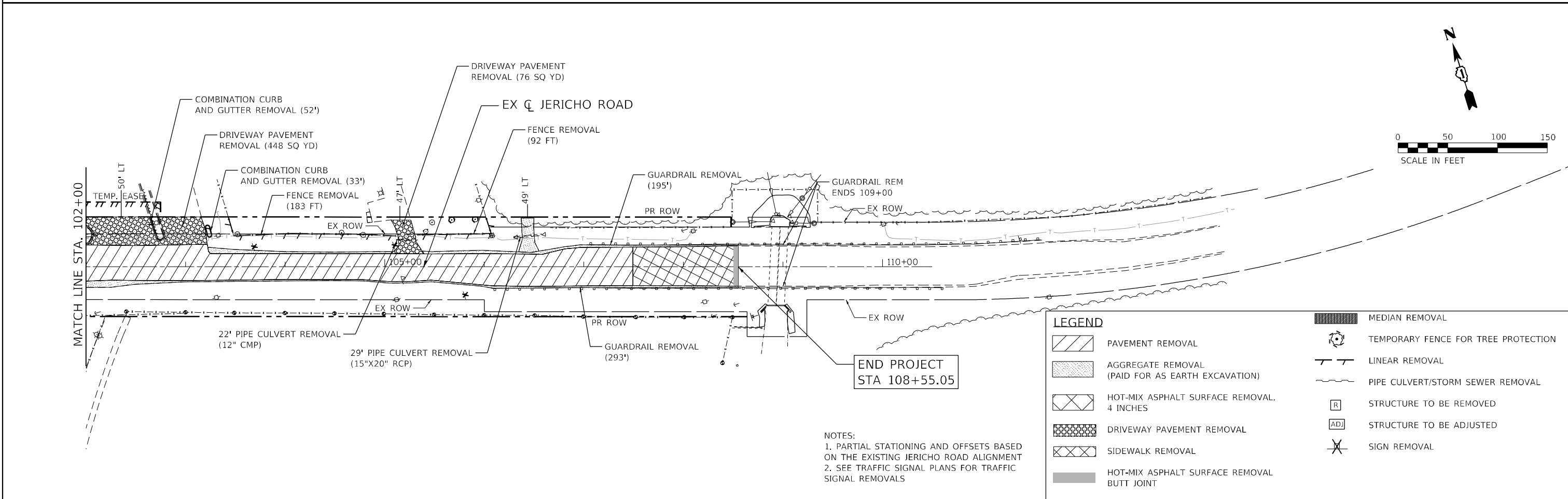
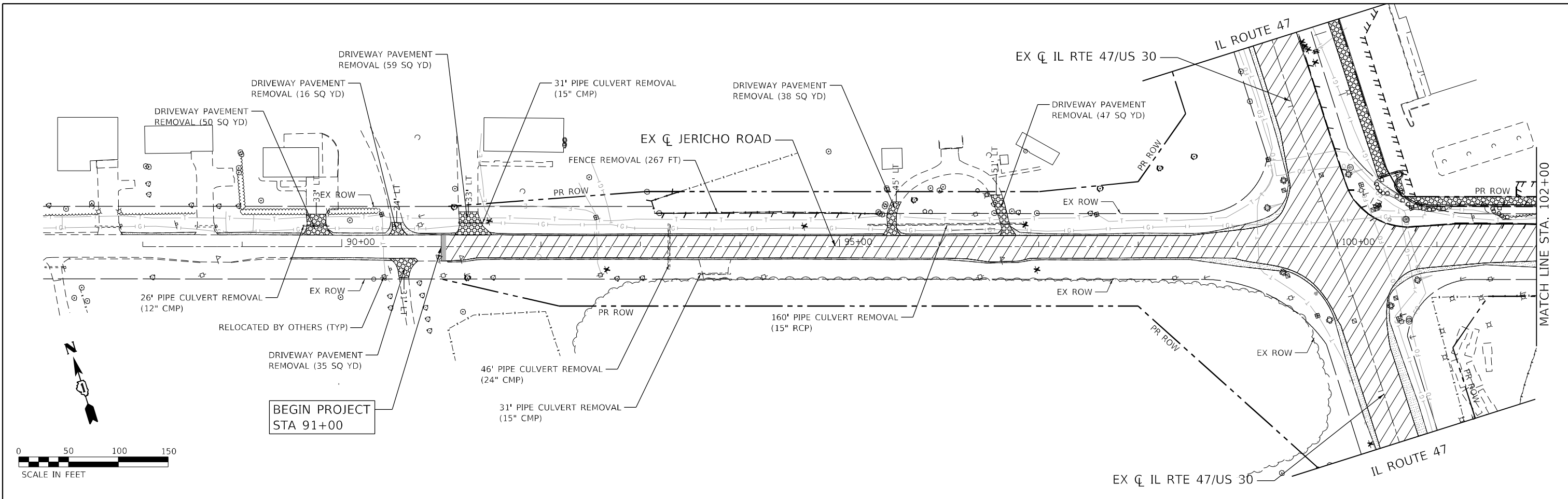
HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = dstancz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN US 30 & BASELINE ROAD			
SCALE: 1"=50'	SHEET 10 OF 11 SHEETS	STA. 1022+50.00 TO STA. 1029+82.00	

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 80
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	



LEGEND

	PAVEMENT REMOVAL		MEDIAN REMOVAL
	AGGREGATE REMOVAL (PAID FOR AS EARTH EXCAVATION)		TEMPORARY FENCE FOR TREE PROTECTION
	HOT-MIX ASPHALT SURFACE REMOVAL, 4 INCHES		LINEAR REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		PIPE CULVERT/STORM SEWER REMOVAL
	SIDEWALK REMOVAL		STRUCTURE TO BE REMOVED
	HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT		STRUCTURE TO BE ADJUSTED
			SIGN REMOVAL

NOTES:
 1. PARTIAL STATIONING AND OFFSETS BASED ON THE EXISTING JERICO ROAD ALIGNMENT
 2. SEE TRAFFIC SIGNAL PLANS FOR TRAFFIC SIGNAL REMOVALS

FILE NAME: C:\062317\17-shr-removal-jericho-04.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: HRC.LDOT.pprtbl06.tbl

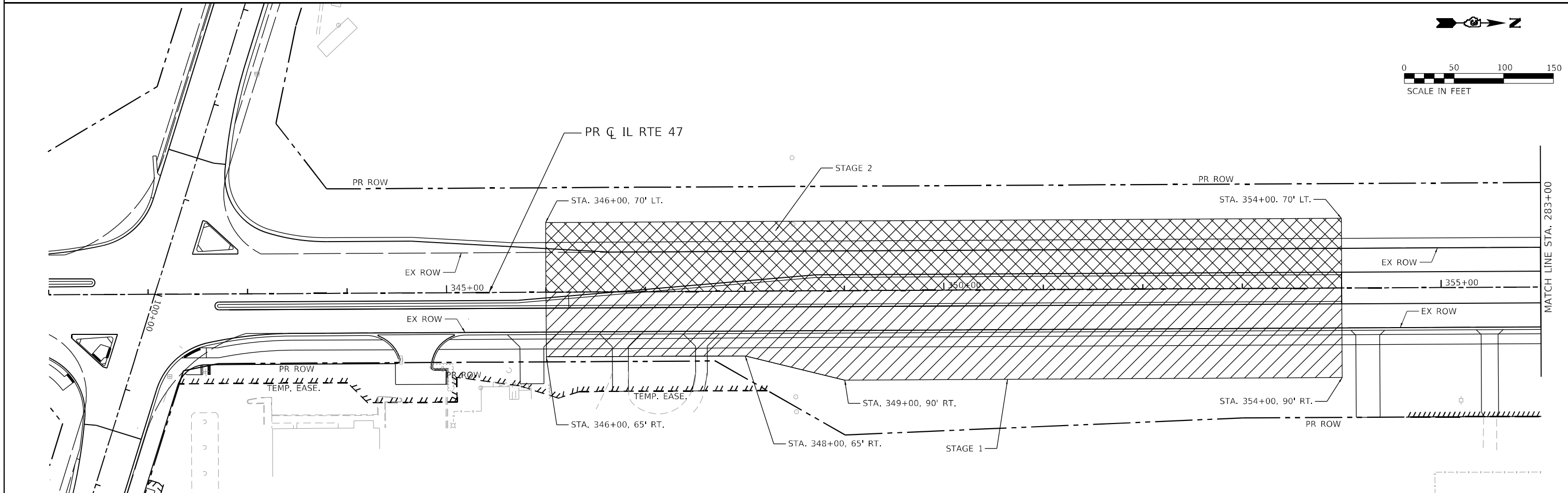
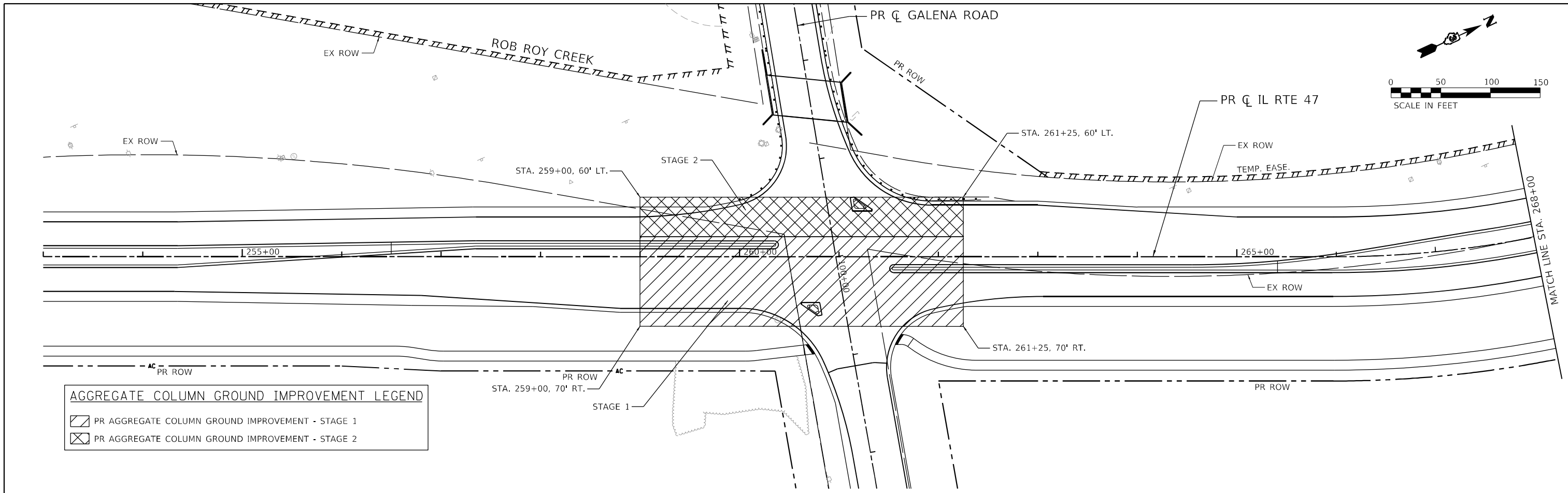


USER NAME = dstancaz	DESIGNED -	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - DMS	REVISED -
PLOT DATE = 3/6/2026	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

REMOVAL PLAN JERICO ROAD		
SCALE: 1"=50'	SHEET 11 OF 11 SHEETS	STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 81
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	



FILE NAME: C:\0628\17-st-07\mxd\47-01.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC.LDOT.pprtbl06.tbl



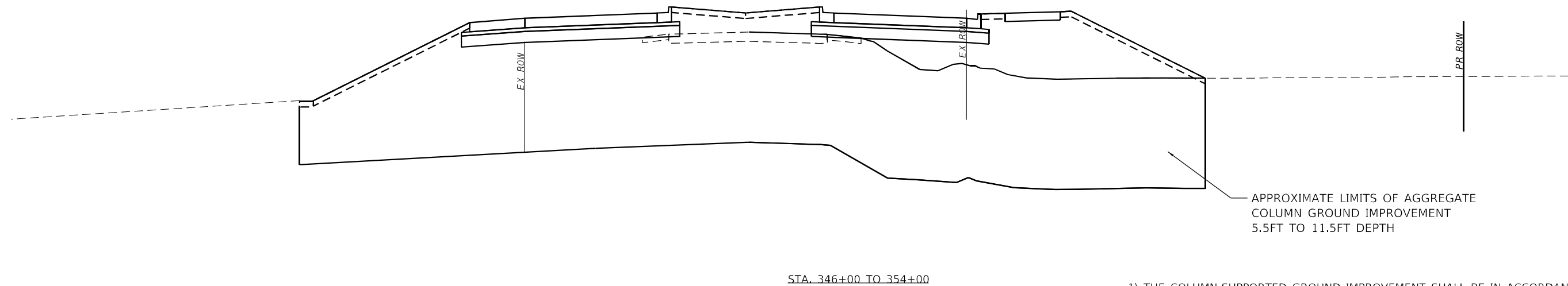
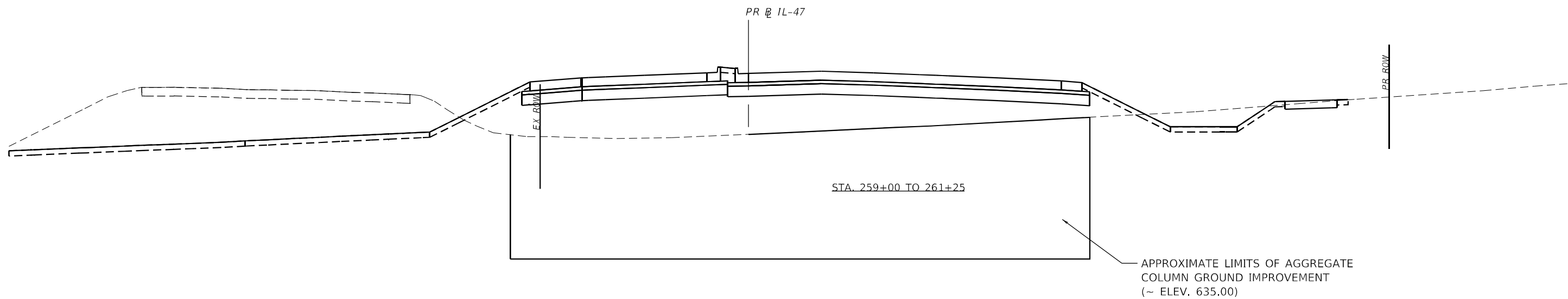
USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

AGGREGATE COLUMN GROUND IMPROVEMENT PLAN
ILLINOIS ROUTE 47

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 82
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

SCALE: 1"=50' SHEET 1 OF 2 SHEETS STA. TO STA.



- 1) THE COLUMN-SUPPORTED GROUND IMPROVEMENT SHALL BE IN ACCORDANCE TO THE SPECIAL PROVISIONS. AREAS AND DEPTHS SHOWN ARE ESTIMATED FROM THE BORING INFORMATION. THE ACTUAL EXTENT OF IMPROVEMENT SHALL BE DETERMINED AND EITHER VERIFIED OR ADJUSTED TO THE CONDITIONS ENCOUNTERED IN THE FIELD AT THE TIME OF CONSTRUCTION BY A QUALIFIED SOILS ENGINEER.
- 2) THE GROUND IMPROVEMENT SHALL NOT IMPEDE PROPOSED OR EXISTING SUBSURFACE UTILITIES TO REMAIN.

FILE NAME: C:\0629\17-shr-06+-6r\dm\p.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC.LLDT.pprtbltbl



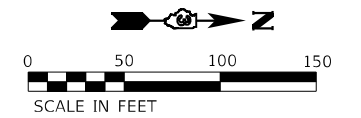
USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED GROUND IMPROVEMENT PLANS
ILLINOIS ROUTE 47**

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

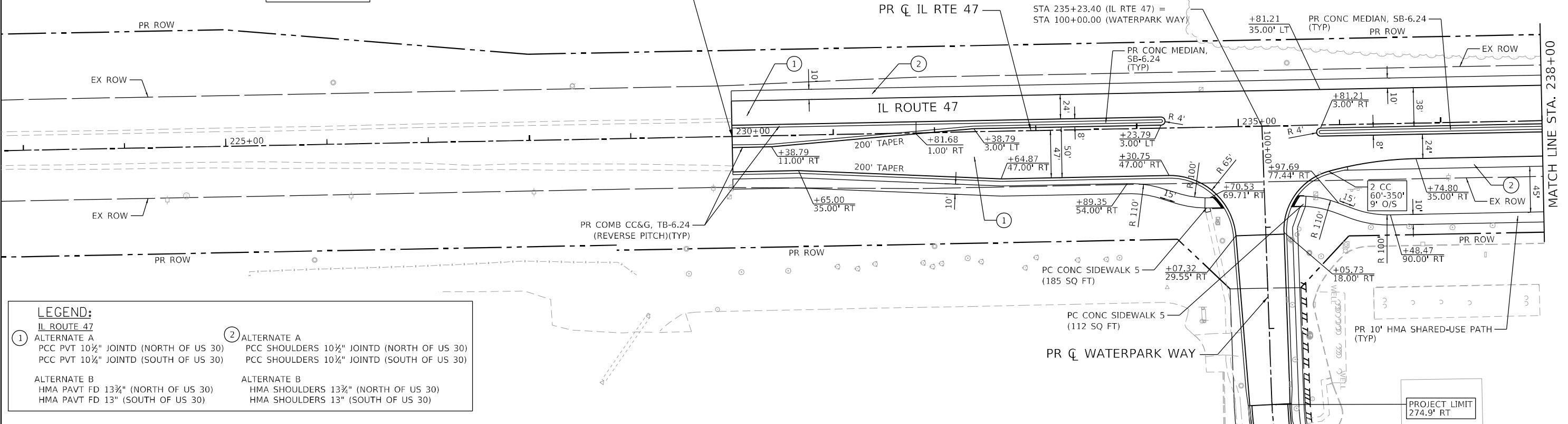
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	83
CONTRACT NO. 62M71				
ILLINOIS FED. AID PROJECT				



SEE CONTRACT #66989

PROJECT BEGINS STA. 230+00

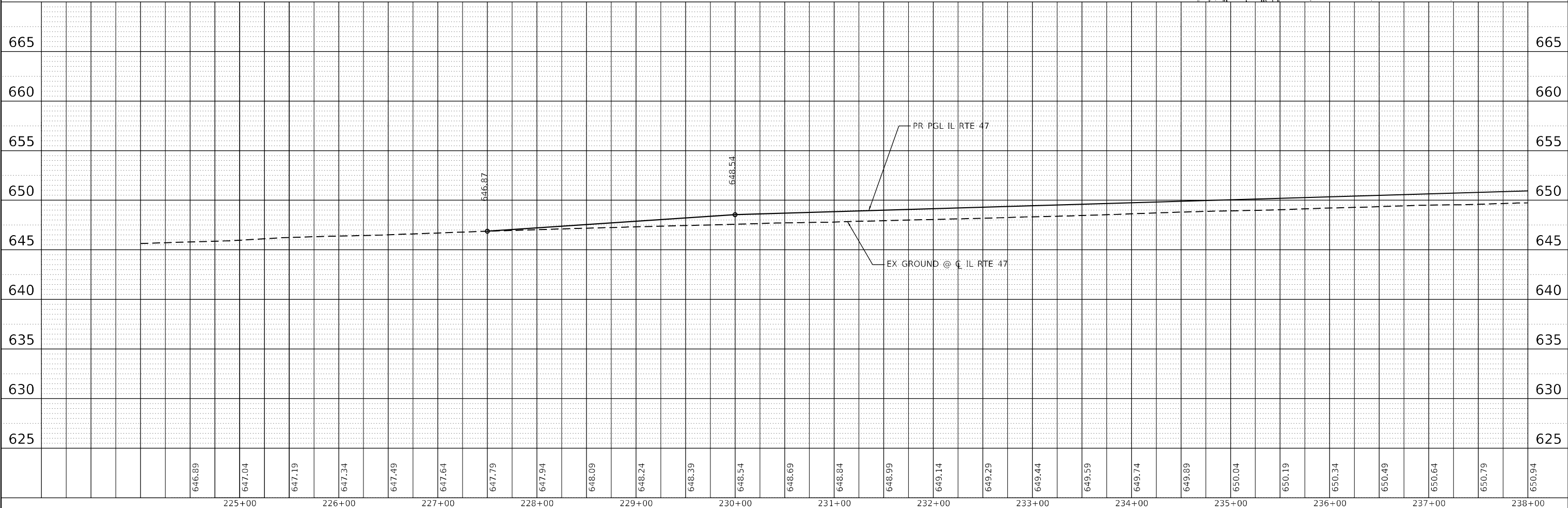
PLAN	NO.
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
DESCRIPTION	



LEGEND:

① IL ROUTE 47	② ALTERNATE A
ALTERNATE A	PCC SHOULDERS 10 1/2" JOINTD (NORTH OF US 30)
PCC PVT 10 1/2" JOINTD (NORTH OF US 30)	PCC SHOULDERS 10 1/2" JOINTD (SOUTH OF US 30)
PCC PVT 10 1/4" JOINTD (SOUTH OF US 30)	
ALTERNATE B	ALTERNATE B
HMA PAVT FD 13 3/4" (NORTH OF US 30)	HMA SHOULDERS 13 3/4" (NORTH OF US 30)
HMA PAVT FD 13" (SOUTH OF US 30)	HMA SHOULDERS 13" (SOUTH OF US 30)

PROFILE	NO.
DATE	
BY	
REVISIONS	
NO.	
DATE	
BY	
DESCRIPTION	



FILE NAME: C:\062917\stt-d\pr-f-4-47-0.dgn
 PLOT DATE: 3/6/2026 10:40:19 AM
 PEN TABLE: MGC-L-DOT-parrtab06.tbl

646.89	647.04	647.19	647.34	647.49	647.64	647.79	647.94	648.09	648.24	648.39	648.54	648.69	648.84	648.99	649.14	649.29	649.44	649.59	649.74	649.89	650.04	650.19	650.34	650.49	650.64	650.79	650.94
225+00	226+00	227+00	228+00	229+00	230+00	231+00	232+00	233+00	234+00	235+00	236+00	237+00	238+00														



USER NAME = dstancez	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALES	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

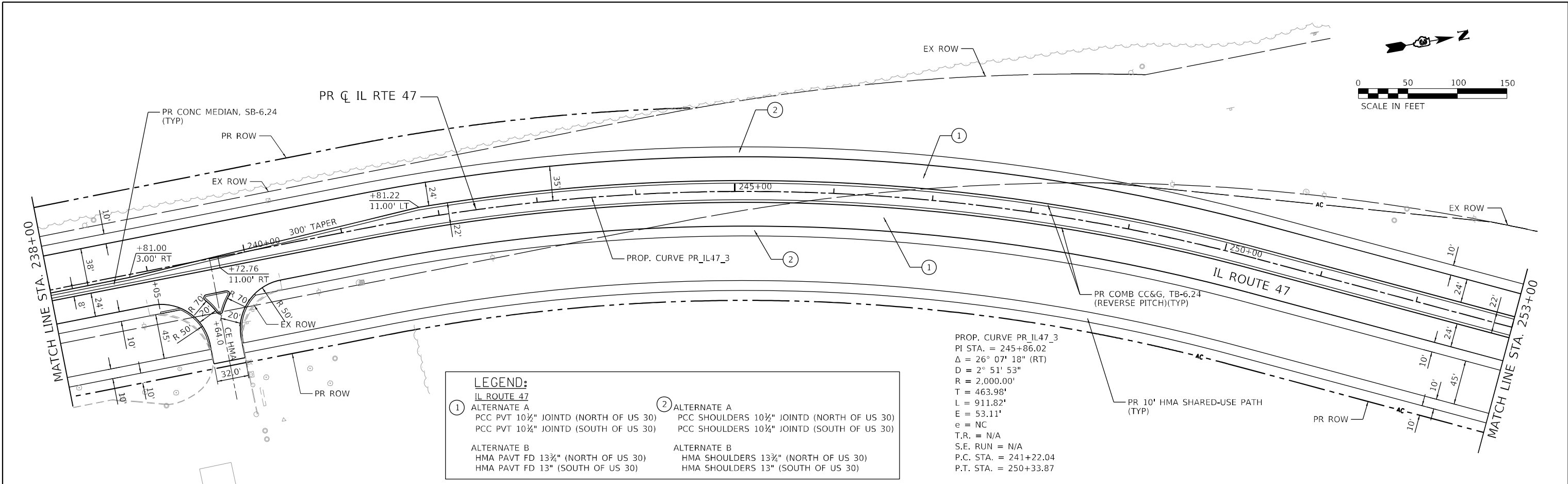
PLAN & PROFILE ILLINOIS ROUTE 47	
SCALE: 1"=50'	SHEET 1 OF 19 SHEETS
STA. 230+00.00 TO STA. 238+00.00	

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 84
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO. 1	
	NO. 2	
	NO. 3	
	NO. 4	
	NO. 5	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATIONS OK'D	
	NO. 1	
	NO. 2	
	NO. 3	
	NO. 4	
	NO. 5	

FILE NAME: C:\062871\stn\stn\pr-f-14-1-02.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: MGC-L-DOT-APPRIORATE.tbl



LEGEND:

① IL ROUTE 47
 ALTERNATE A
 PCC PVT 10½" JOINTD (NORTH OF US 30)
 PCC PVT 10¼" JOINTD (SOUTH OF US 30)

ALTERNATE B
 HMA PAVT FD 13¾" (NORTH OF US 30)
 HMA PAVT FD 13" (SOUTH OF US 30)

② ALTERNATE A
 PCC SHOULDERS 10½" JOINTD (NORTH OF US 30)
 PCC SHOULDERS 10¼" JOINTD (SOUTH OF US 30)

ALTERNATE B
 HMA SHOULDERS 13¾" (NORTH OF US 30)
 HMA SHOULDERS 13" (SOUTH OF US 30)

PROP. CURVE PR_IL47_3
 PI STA. = 245+86.02
 Δ = 26° 07' 18" (RT)
 D = 2° 51' 53"
 R = 2,000.00'
 T = 463.98'
 L = 911.82'
 E = 53.11'
 e = NC
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 241+22.04
 P.T. STA. = 250+33.87



649.72	650.94	649.82	651.09	649.98	651.24	650.09	651.39	650.18	651.54	650.31	651.69	650.56	651.84	650.80	651.99	650.95	652.14	651.08	652.29	651.20	652.44	651.17	652.59	650.80	652.74	649.95	652.87	647.44	652.95	646.89	652.67	647.80	652.34	648.36	651.98	648.12	651.67	647.81	651.52	647.79	651.54	648.20	651.69	648.59	651.85	648.79	652.01	648.78	652.16	648.64	652.32	648.55	652.47	648.31	652.63	647.92	652.79	647.70	652.93	647.56	652.95
238+00	239+00	240+00	241+00	242+00	243+00	244+00	245+00	246+00	247+00	248+00	249+00	250+00	251+00	252+00	253+00																																														

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

USER NAME = dstanz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALE5	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

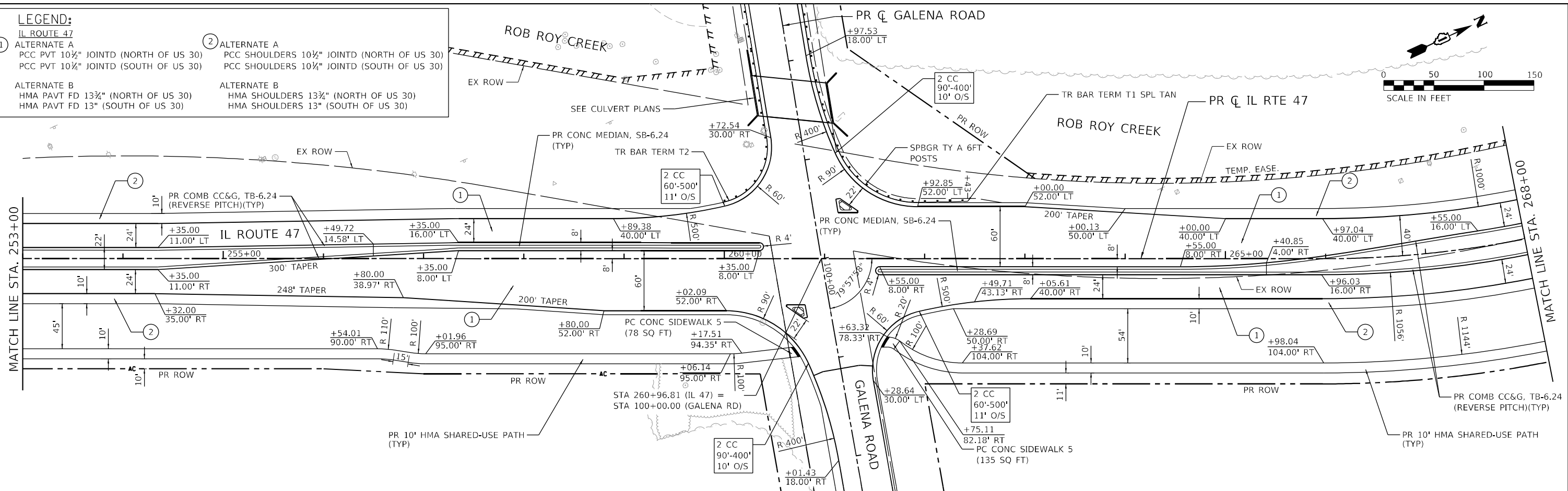
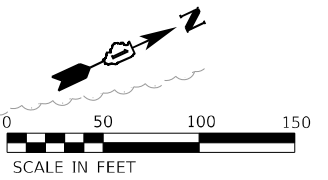
**PLAN & PROFILE
 ILLINOIS ROUTE 47**

SCALE: 1"=50' SHEET 2 OF 19 SHEETS STA. 238+00.00 TO STA. 253+00.00

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 85
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

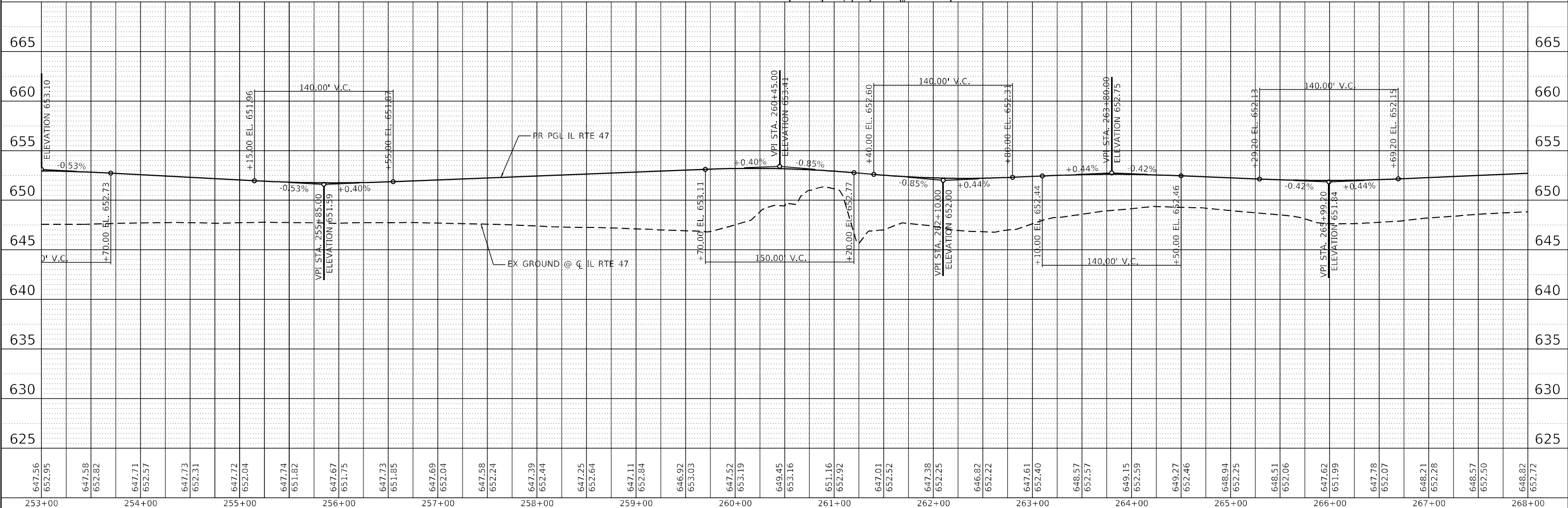
LEGEND:

- ① IL ROUTE 47 ALTERNATE A
PCC PVT 10 1/2" JOINTD (NORTH OF US 30)
PCC PVT 10 1/2" JOINTD (SOUTH OF US 30)
- ② ALTERNATE A
PCC SHOULDERS 10 1/2" JOINTD (NORTH OF US 30)
PCC SHOULDERS 10 1/2" JOINTD (SOUTH OF US 30)
- ALTERNATE B
HMA PAVT FD 13 3/4" (NORTH OF US 30)
HMA PAVT FD 13" (SOUTH OF US 30)
- ALTERNATE B
HMA SHOULDERS 13 3/4" (NORTH OF US 30)
HMA SHOULDERS 13" (SOUTH OF US 30)



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

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



FILE NAME: C:\0628\17-sta-268\pr-fd-14-17-03.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC-L-DOT-APPENDIX-B



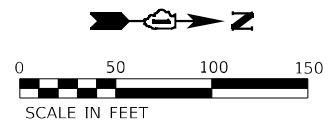
USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALE5	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE	
ILLINOIS ROUTE 47	
SCALE: 1"=50'	SHEET 3 OF 19 SHEETS
STA. 253+00.00 TO STA. 268+00.00	

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 86
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

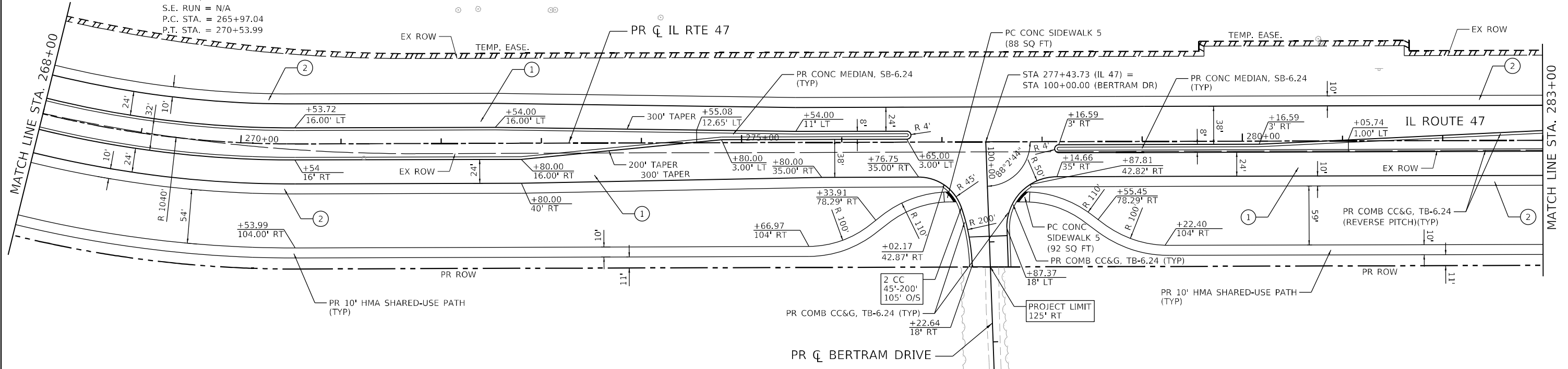
PROP. CURVE PR_IL47_6
 PI STA. = 268+29.26
 $\Delta = 25^\circ 10' 28''$ (LT)
 $D = 5^\circ 30' 33''$
 $R = 1,040.00'$
 $T = 232.22'$
 $L = 456.95'$
 $E = 25.61'$
 $e = NC$
 T.R. = N/A
 S.E. RUN = N/A
 P.C. STA. = 265+97.04
 P.T. STA. = 270+53.99



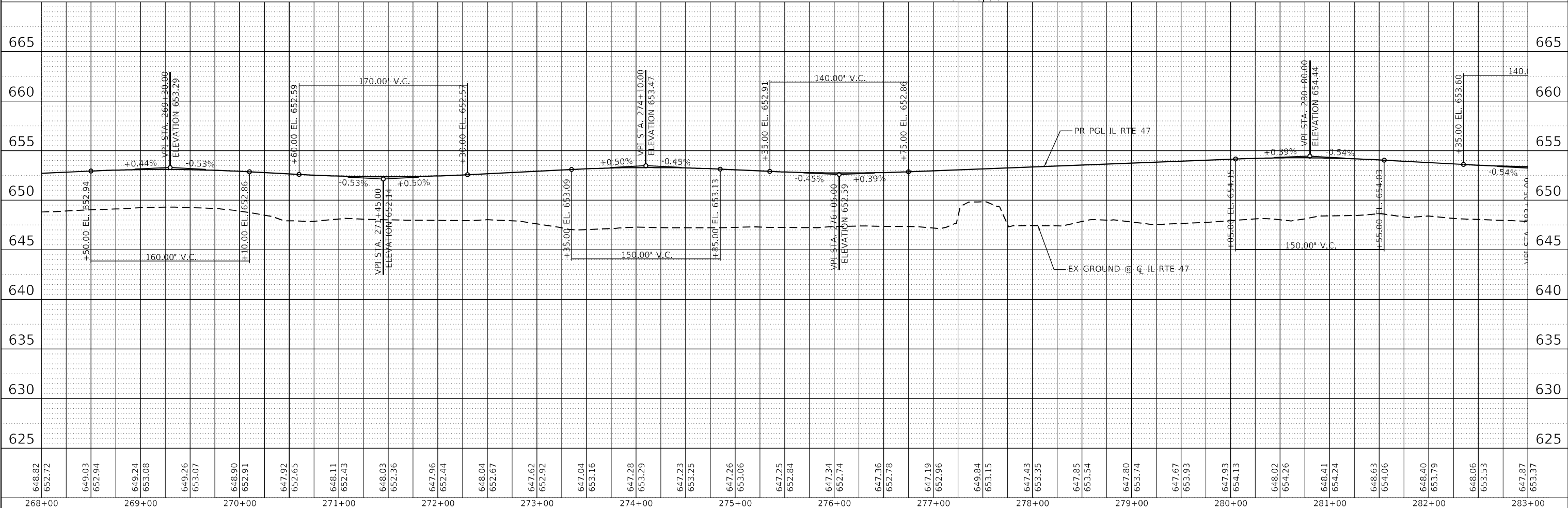
LEGEND:

① ALTERNATE A PCC PVT 10 1/2" JOINTD (NORTH OF US 30) PCC PVT 10 1/2" JOINTD (SOUTH OF US 30)	② ALTERNATE A PCC SHOULDERS 10 1/2" JOINTD (NORTH OF US 30) PCC SHOULDERS 10 1/2" JOINTD (SOUTH OF US 30)
ALTERNATE B HMA PAVT FD 13 3/4" (NORTH OF US 30) HMA PAVT FD 13" (SOUTH OF US 30)	ALTERNATE B HMA SHOULDERS 13 3/4" (NORTH OF US 30) HMA SHOULDERS 13" (SOUTH OF US 30)

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILED	
	NO. 1	



PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO. 1	



FILE NAME: C:\Users\jstarr\OneDrive\Documents\2020-198-W&T\11-14-2020\11-14-2020.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: HRC-L-DOT-APPENDIX-B

648.82	652.72	649.03	652.94	649.24	653.08	649.26	653.07	648.90	652.91	647.92	652.65	648.11	652.43	648.03	652.36	647.96	652.44	648.04	652.67	647.62	652.92	647.04	653.16	647.28	653.29	647.23	653.25	647.26	653.06	647.25	652.84	647.34	652.74	647.36	652.78	647.19	652.96	649.84	653.15	647.43	653.35	647.85	653.54	647.80	653.74	647.67	653.93	647.93	654.13	648.02	654.26	648.41	654.24	648.63	654.06	648.40	653.79	648.06	653.53	647.87	653.37
268+00	269+00	270+00	271+00	272+00	273+00	274+00	275+00	276+00	277+00	278+00	279+00	280+00	281+00	282+00	283+00																																														



USER NAME = dstantz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALES	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

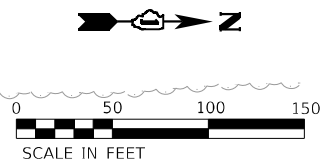
**PLAN & PROFILE
 ILLINOIS ROUTE 47**

SCALE: 1"=50' SHEET 4 OF 19 SHEETS STA. 268+00.00 TO STA. 283+00.00

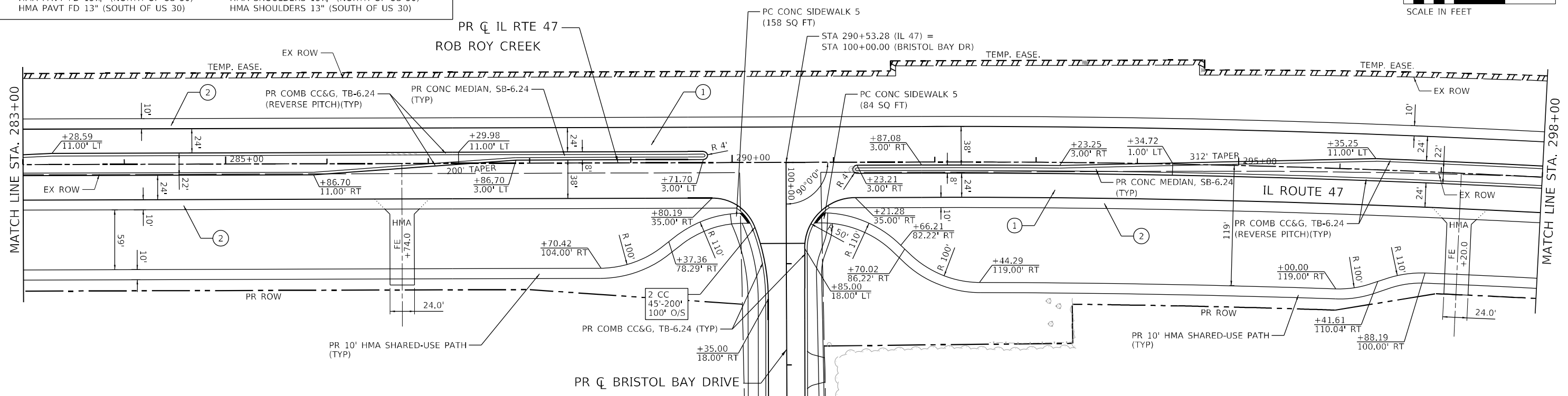
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 87
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

LEGEND:

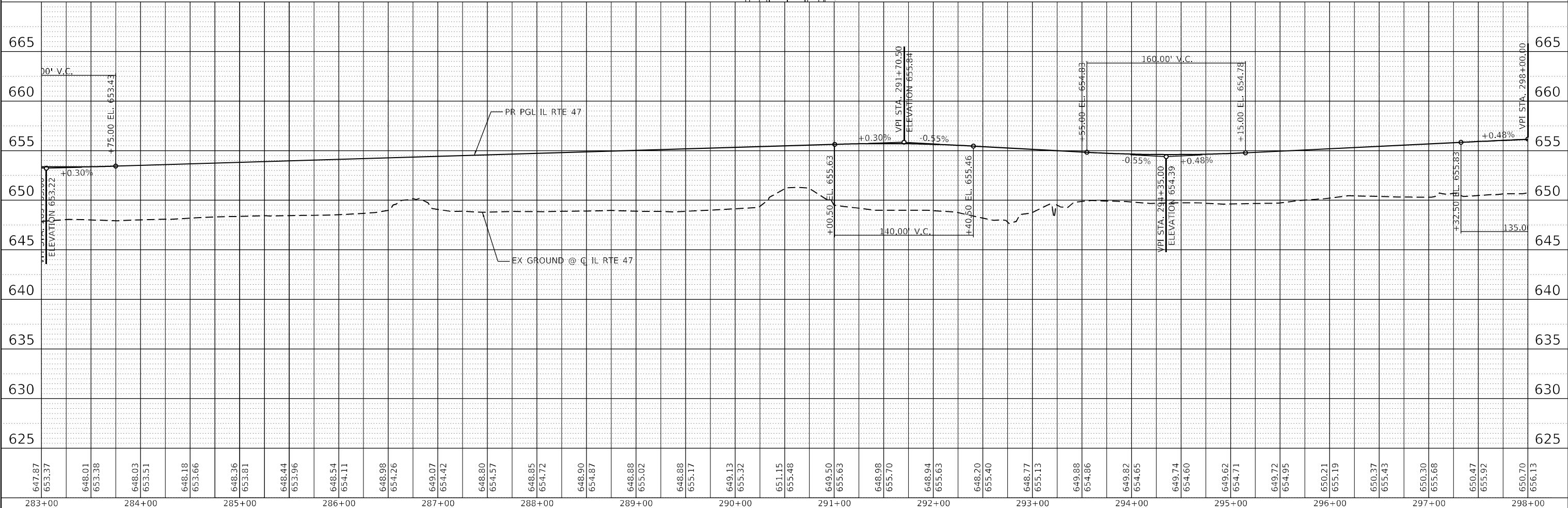
- ① IL ROUTE 47
ALTERNATE A
PCC PVT 10½" JOINTD (NORTH OF US 30)
PCC PVT 10¼" JOINTD (SOUTH OF US 30)
- ② ALTERNATE A
PCC SHOULDERS 10½" JOINTD (NORTH OF US 30)
PCC SHOULDERS 10¼" JOINTD (SOUTH OF US 30)
- ALTERNATE B
HMA PAVT FD 13¾" (NORTH OF US 30)
HMA PAVT FD 13" (SOUTH OF US 30)
- ALTERNATE B
HMA SHOULDERS 13¾" (NORTH OF US 30)
HMA SHOULDERS 13" (SOUTH OF US 30)



PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNED	
NO.	CHECKED	
	FILE NAME	



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



FILE NAME: C:\062917\st-01\pr-f-14-05.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: MGC-L-DOT-APPENDIX-B

647.87	653.37	648.01	653.38	648.03	653.51	648.18	653.66	648.36	653.81	648.44	653.96	648.54	654.11	648.98	654.26	649.07	654.42	648.80	654.57	648.85	654.72	648.90	654.87	648.88	655.02	648.88	655.17	649.13	655.32	651.15	655.48	649.50	655.63	655.63	648.98	655.70	648.94	655.63	648.20	655.40	648.77	655.13	649.88	654.86	649.82	654.65	649.74	654.60	649.62	654.71	649.72	654.95	650.21	655.19	650.37	655.43	650.30	655.68	650.47	655.92	650.70	656.13
283+00	284+00	285+00	286+00	287+00	288+00	289+00	290+00	291+00	292+00	293+00	294+00	295+00	296+00	297+00	298+00																																															

HRGreen.com
 Micro Professional Design Firm
 #184-001322

USER NAME = dstanzc	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALE5	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN & PROFILE	
ILLINOIS ROUTE 47	
SCALE: 1"=50'	SHEET 5 OF 19 SHEETS
STA. 283+00.00 TO STA. 298+00.00	

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 88
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

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

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

FILE NAME: C:\0628\71-sht-01\pr-f-14-17-06.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: MGC-L-DOT-APPENDIX-B

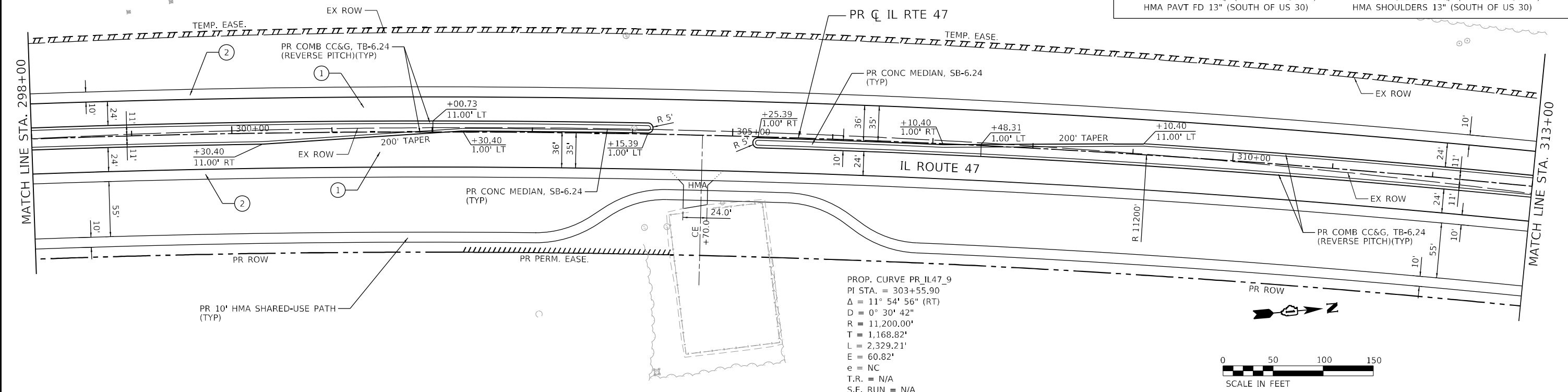
LEGEND:

① ALTERNATE A
 PCC PVT 10½" JOINTD (NORTH OF US 30)
 PCC PVT 10½" JOINTD (SOUTH OF US 30)

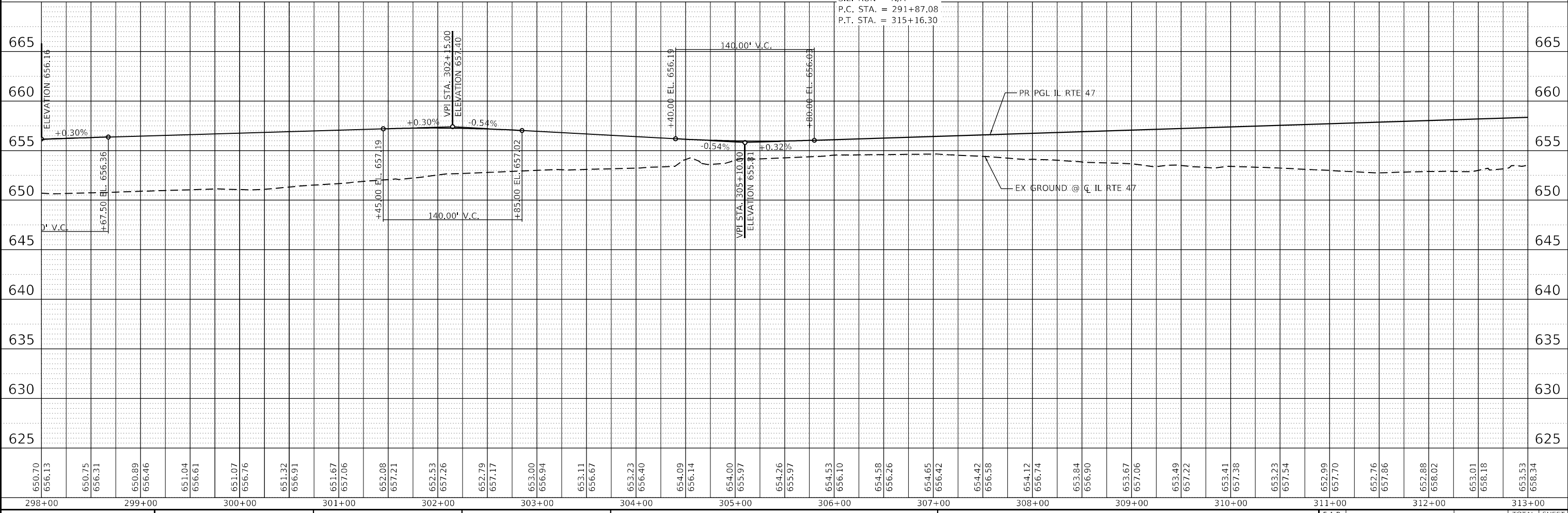
② ALTERNATE A
 PCC SHOULDERS 10½" JOINTD (NORTH OF US 30)
 PCC SHOULDERS 10½" JOINTD (SOUTH OF US 30)

ALTERNATE B
 HMA PAVT FD 13¾" (NORTH OF US 30)
 HMA PAVT FD 13" (SOUTH OF US 30)

ALTERNATE B
 HMA SHOULDERS 13¾" (NORTH OF US 30)
 HMA SHOULDERS 13" (SOUTH OF US 30)



PROP. CURVE PR IL47_9
 PI STA. = 303+55.90
 $\Delta = 11^\circ 54' 56''$ (RT)
 $D = 0^\circ 30' 42''$
 $R = 11,200.00'$
 $T = 1,168.82'$
 $L = 2,329.21'$
 $E = 60.82'$
 $e = NC$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 $P.C. STA. = 291+87.08$
 $P.T. STA. = 315+16.30$



650.70	656.13	650.75	656.31	650.89	656.46	651.04	656.61	651.07	656.76	651.32	656.91	651.67	657.06	652.08	657.21	652.53	657.26	652.79	657.17	653.00	656.94	653.11	656.67	653.23	656.40	654.09	656.14	654.00	655.97	654.26	655.97	654.53	656.10	654.58	656.26	654.65	656.42	654.42	656.58	654.12	656.74	653.84	656.90	653.67	657.06	653.49	657.22	653.41	657.38	653.23	657.54	652.99	657.70	652.76	657.96	652.88	658.02	653.01	658.18	653.53	658.34
298+00	299+00	300+00	301+00	302+00	303+00	304+00	305+00	306+00	307+00	308+00	309+00	310+00	311+00	312+00	313+00																																														

HRGreen.com
 Illinois Professional Design Firm
 #184-001322

USER NAME = dstancaz	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALE5	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE
 ILLINOIS ROUTE 47**

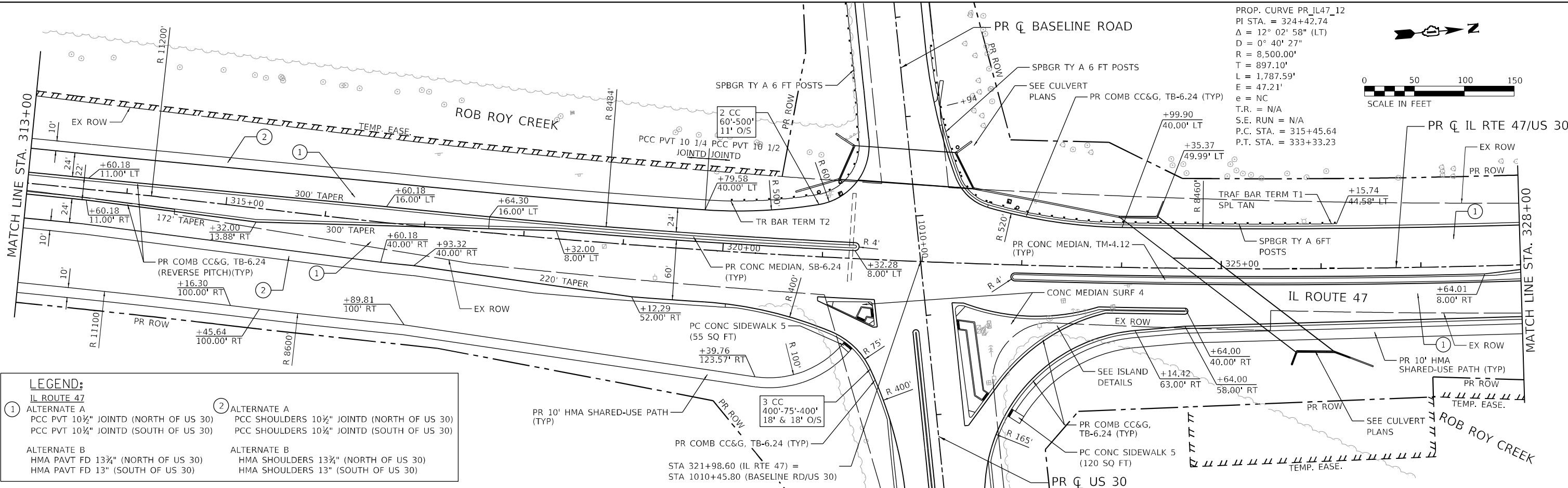
SCALE: 1"=50' SHEET 6 OF 19 SHEETS STA. 298+00.00 TO STA. 313+00.00

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 89
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

DATE	
BY	
PLAN	SURVEYED
	ALIGNED
	CHECKED
	DESIGNED
	FILE NAME
	NO.

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

FILE NAME: C:\0628\17-st-11-17-21\17-47-07.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: MGC-L-DOT-APPENDIX-B



PROP. CURVE PR_IL47_12
 PI STA. = 324+42.74
 $\Delta = 12^\circ 02' 58''$ (LT)
 $D = 0^\circ 40' 27''$
 $R = 8,500.00'$
 $T = 897.10'$
 $L = 1,787.59'$
 $E = 47.21'$
 $e = NC$
 $T.R. = N/A$
 $S.E. RUN = N/A$
 $P.C. STA. = 315+45.64$
 $P.T. STA. = 333+33.23$

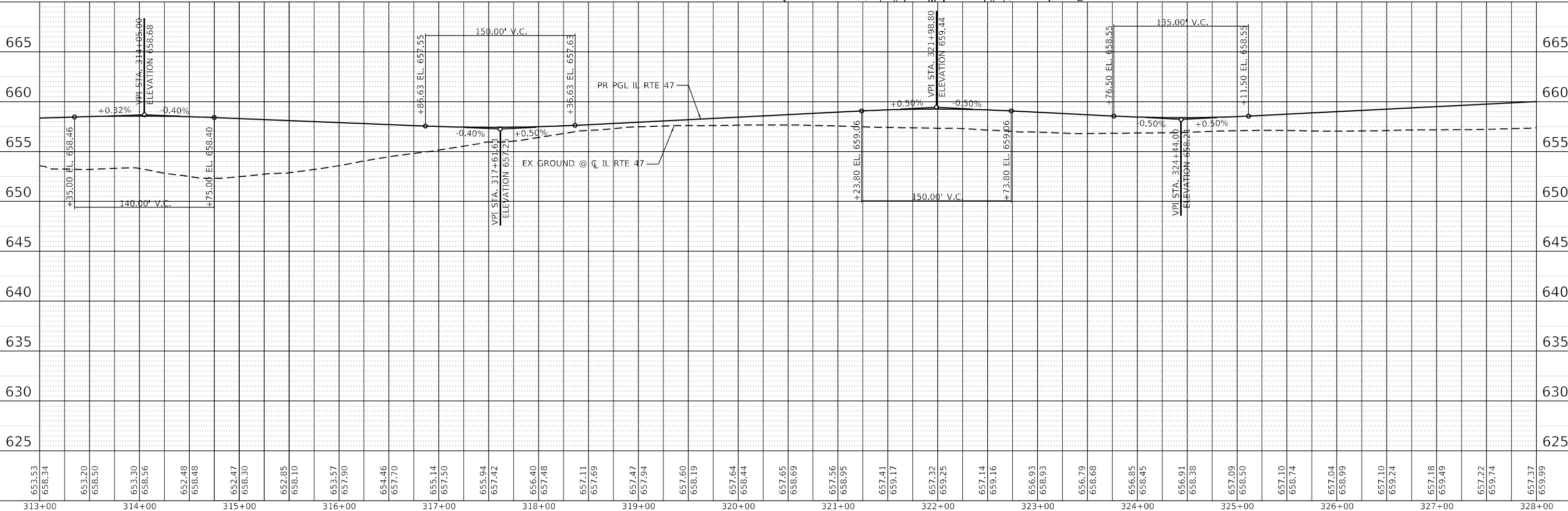
LEGEND:

① IL ROUTE 47
 ALTERNATE A
 PCC PVT 10 1/4" JOINTD (NORTH OF US 30)
 PCC PVT 10 1/4" JOINTD (SOUTH OF US 30)

② ALTERNATE A
 PCC SHOULDERS 10 1/4" JOINTD (NORTH OF US 30)
 PCC SHOULDERS 10 1/4" JOINTD (SOUTH OF US 30)

ALTERNATE B
 HMA PAVT FD 13 3/4" (NORTH OF US 30)
 HMA PAVT FD 13" (SOUTH OF US 30)

ALTERNATE B
 HMA SHOULDERS 13 3/4" (NORTH OF US 30)
 HMA SHOULDERS 13" (SOUTH OF US 30)



653.53	658.34	653.20	658.50	653.30	658.56	652.48	658.48	652.47	658.30	652.85	658.10	653.57	657.90	654.46	657.70	655.14	657.50	655.94	657.42	656.40	657.48	657.11	657.69	657.47	657.94	657.60	658.19	657.64	658.44	657.65	658.69	657.56	658.95	657.41	659.17	657.32	659.25	657.14	659.16	656.93	658.93	656.79	658.68	656.85	658.45	656.91	658.38	657.09	658.50	657.10	658.74	657.04	658.99	657.10	659.24	657.18	659.49	657.22	659.74	657.37	659.99
313+00	314+00	315+00	316+00	317+00	318+00	319+00	320+00	321+00	322+00	323+00	324+00	325+00	326+00	327+00	328+00																																														

HRGreen
 HRGreen.com
 Micro Professional Design Firm
 #184-001322

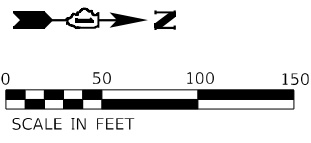
USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALE5	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE
 ILLINOIS ROUTE 47**

SCALE: 1"=50' SHEET 7 OF 19 SHEETS STA. 313+00.00 TO STA. 328+00.00

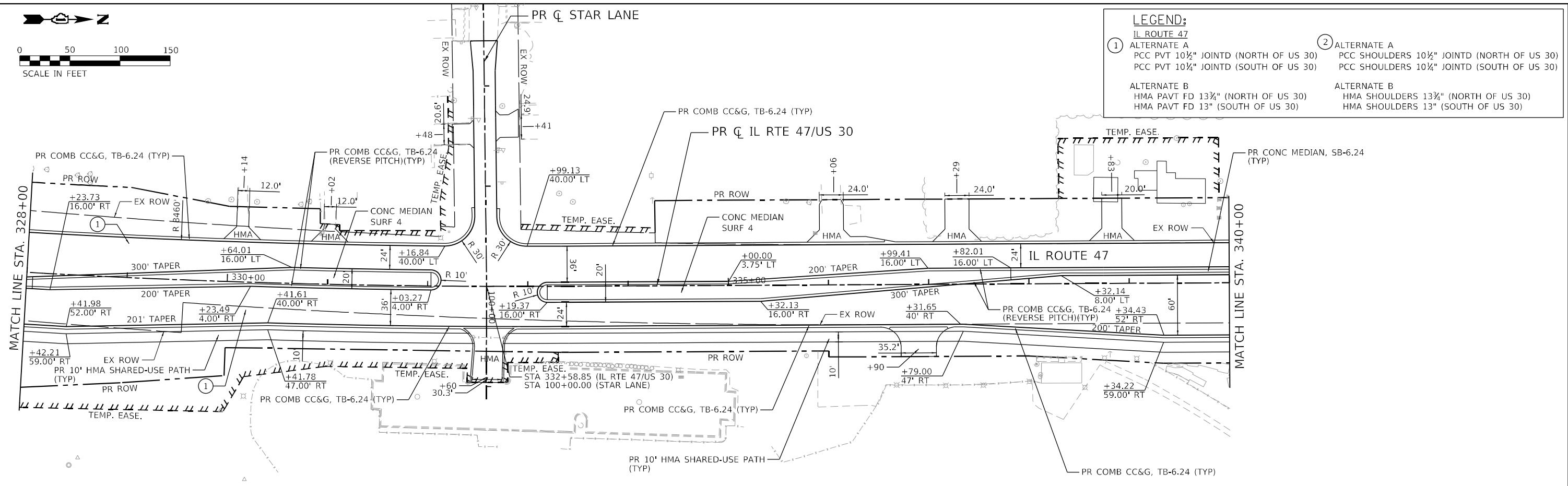
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 90
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	



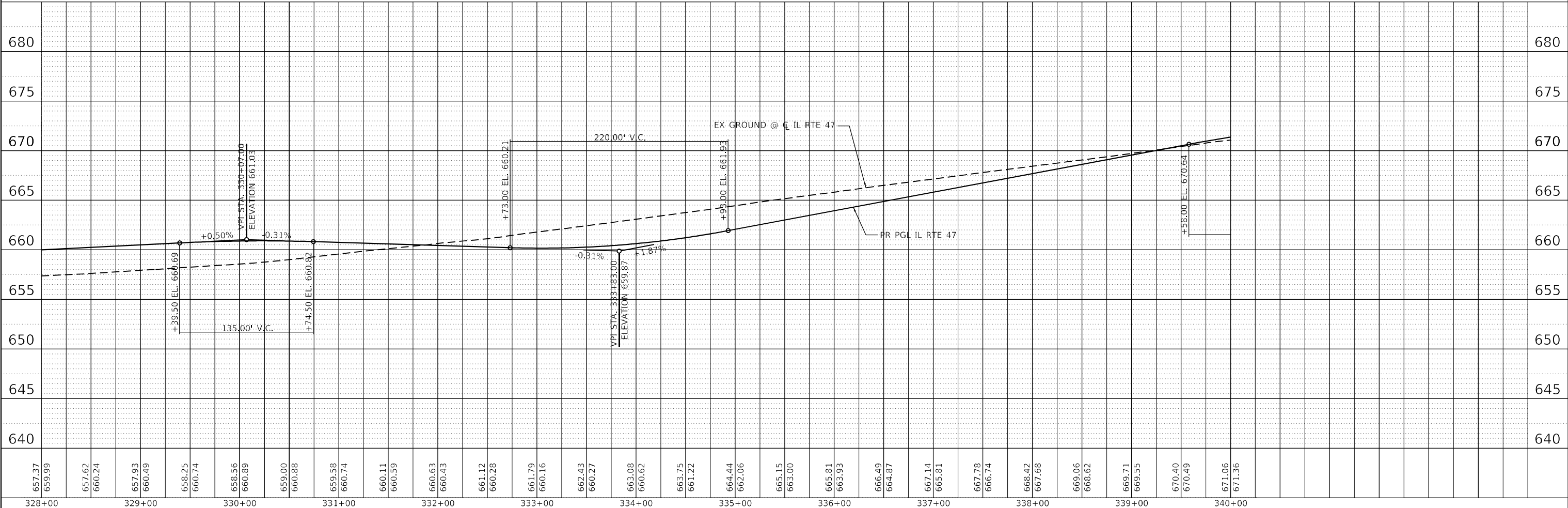
LEGEND:

① IL ROUTE 47	② ALTERNATE A
ALTERNATE A	PCC SHOULDERS 10½" JOINTD (NORTH OF US 30)
PCC PVT 10½" JOINTD (NORTH OF US 30)	PCC SHOULDERS 10½" JOINTD (SOUTH OF US 30)
PCC PVT 10½" JOINTD (SOUTH OF US 30)	
ALTERNATE B	ALTERNATE B
HMA PAVT FD 13¾" (NORTH OF US 30)	HMA SHOULDERS 13¾" (NORTH OF US 30)
HMA PAVT FD 13" (SOUTH OF US 30)	HMA SHOULDERS 13" (SOUTH OF US 30)

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



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



FILE NAME: C:\0629\71-sta-328pr-f-14-1-08.dgn
 PEN TABLE: MGC-L-DOT-APPENDIX-B

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

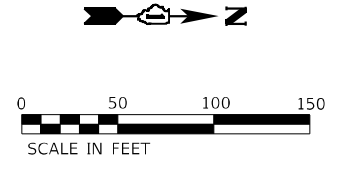
USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALES	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE
 ILLINOIS ROUTE 47**

SCALE: 1"=50' SHEET 8 OF 19 SHEETS STA. 328+00.00 TO STA. 343+00.00

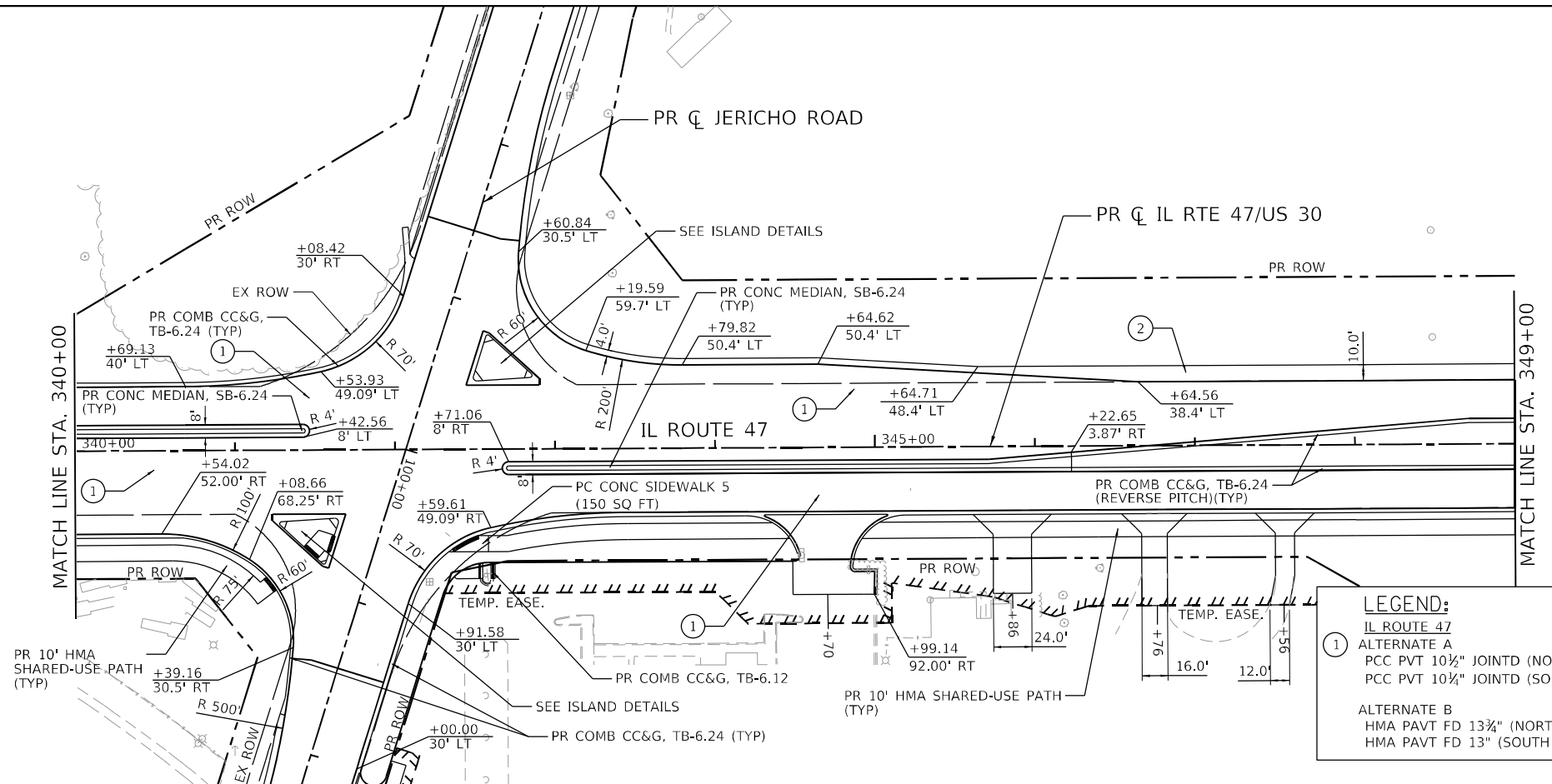
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 91
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	



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

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

FILE NAME: C:\062917\st-p\pr-f-4-47-03.dgn
 PEN TABLE: MGC-L-DOT.pprtable.tbl



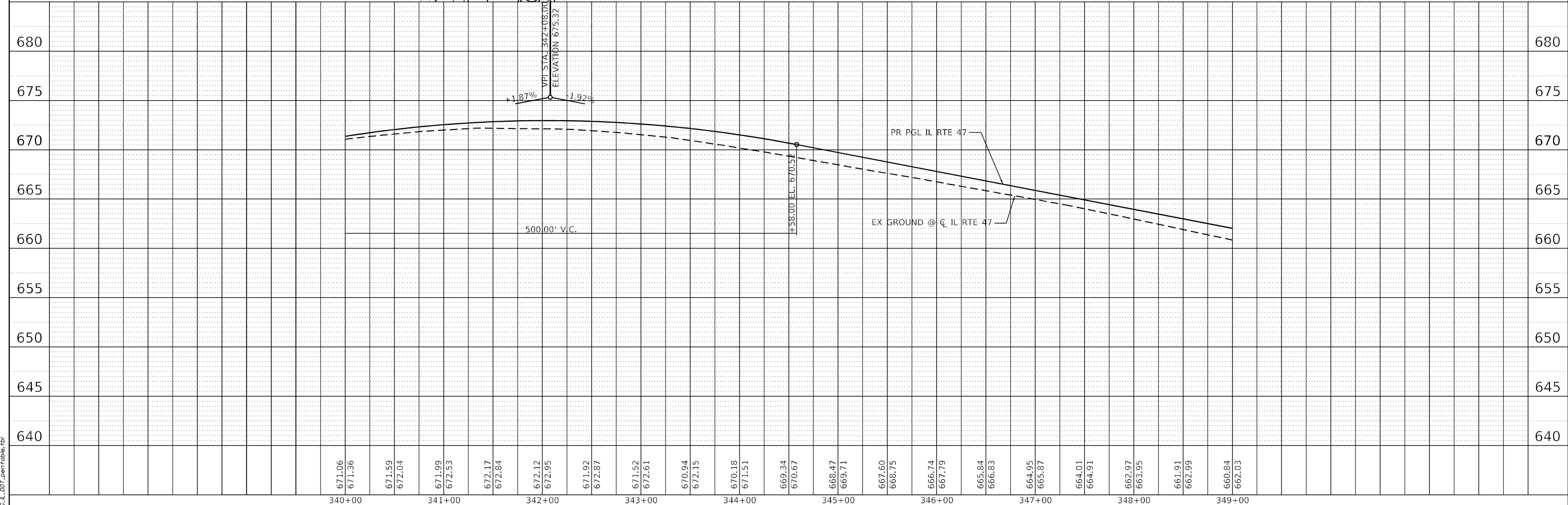
LEGEND:

① IL ROUTE 47
 ALTERNATE A
 PCC PVT 10½" JOINTD (NORTH OF US 30)
 PCC PVT 10½" JOINTD (SOUTH OF US 30)

② ALTERNATE A
 PCC SHOULDERS 10½" JOINTD (NORTH OF US 30)
 PCC SHOULDERS 10½" JOINTD (SOUTH OF US 30)

ALTERNATE B
 HMA PAVT FD 13¾" (NORTH OF US 30)
 HMA PAVT FD 13" (SOUTH OF US 30)

ALTERNATE B
 HMA SHOULDERS 13¾" (NORTH OF US 30)
 HMA SHOULDERS 13" (SOUTH OF US 30)



671.06	671.36	671.59	672.04	671.99	672.53	672.17	672.84	672.12	672.95	671.92	672.87	671.52	672.61	670.94	672.15	670.18	671.51	669.34	670.67	668.47	669.71	667.60	668.75	666.74	667.79	665.84	666.83	664.95	665.87	664.01	664.91	662.97	663.95	661.91	662.99	660.84	662.03					
340+00	341+00	342+00	343+00	344+00	345+00	346+00	347+00	348+00	349+00																																	



USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5/32"=1'	CHECKED -	REVISED -
PLOT DATE = 4/29/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE
 ILLINOIS ROUTE 47**

SCALE: 1"=50' SHEET 9 OF 19 SHEETS STA. 343+00.00 TO STA. 349+00.00

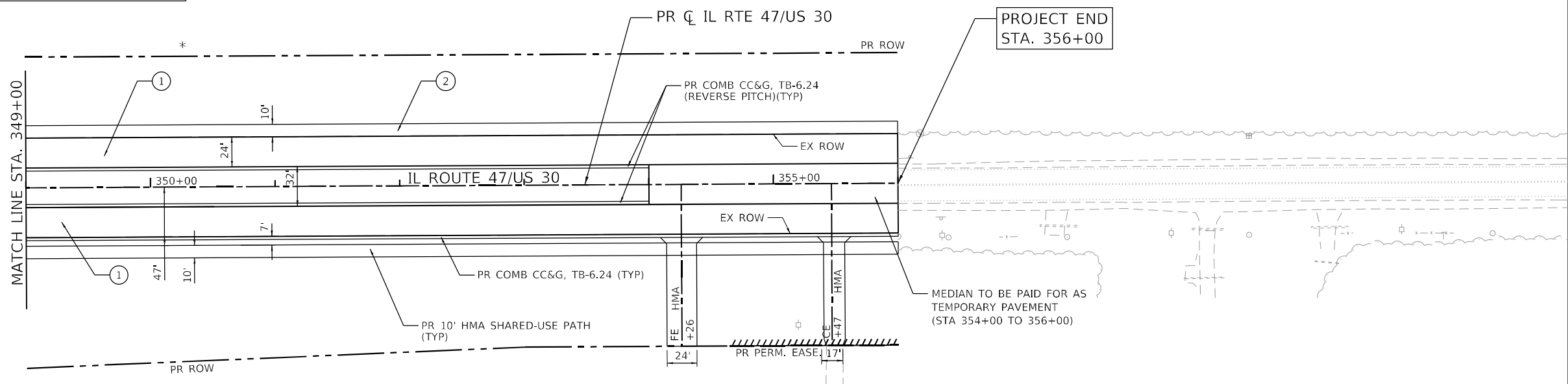
F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 92
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

LEGEND:

- ① IL ROUTE 47
ALTERNATE A
PCC PVT 10 1/4" JOINTD (NORTH OF US 30)
PCC PVT 10 1/4" JOINTD (SOUTH OF US 30)
- ② ALTERNATE A
PCC SHOULDERS 10 1/2" JOINTD (NORTH OF US 30)
PCC SHOULDERS 10 1/4" JOINTD (SOUTH OF US 30)
- ALTERNATE B
HMA PAVT FD 13 3/4" (NORTH OF US 30)
HMA PAVT FD 13" (SOUTH OF US 30)
- ALTERNATE B
HMA SHOULDERS 13 3/4" (NORTH OF US 30)
HMA SHOULDERS 13" (SOUTH OF US 30)

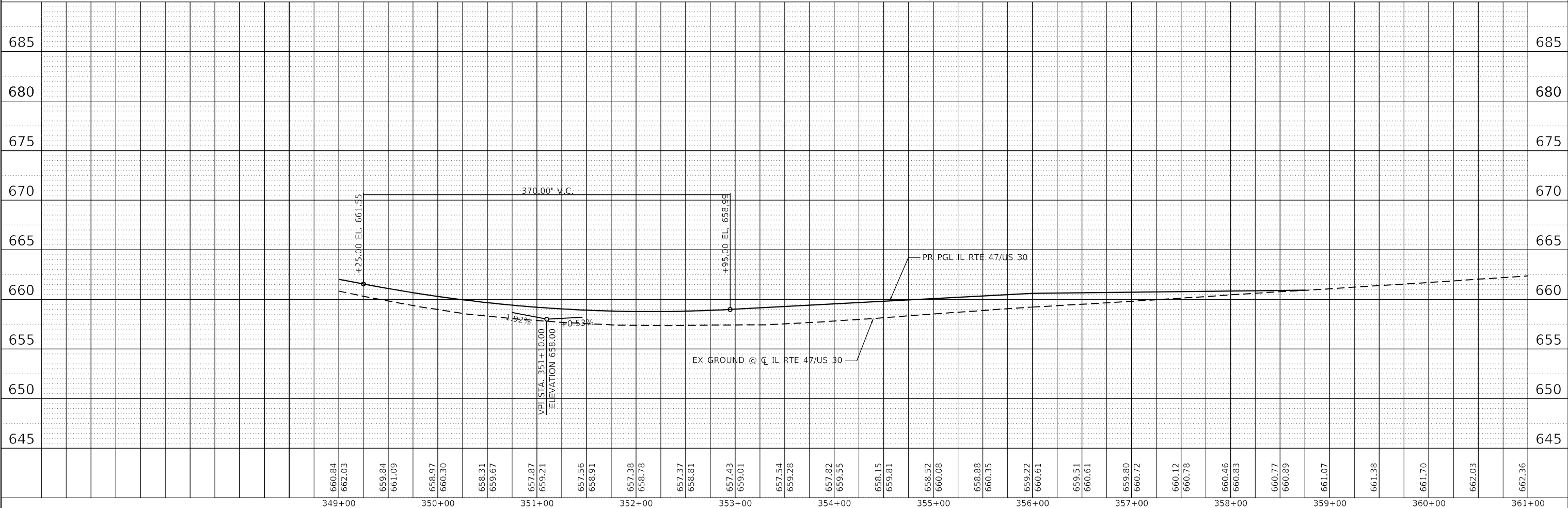


SEE CONTRACT #62G40



PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHKD	
NOTE BOOK NO.	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	ALIGNMENT CHECKED	
	STRUCTURE NOTATIONS CHKD	
NOTE BOOK NO.	CADD FILE NAME	



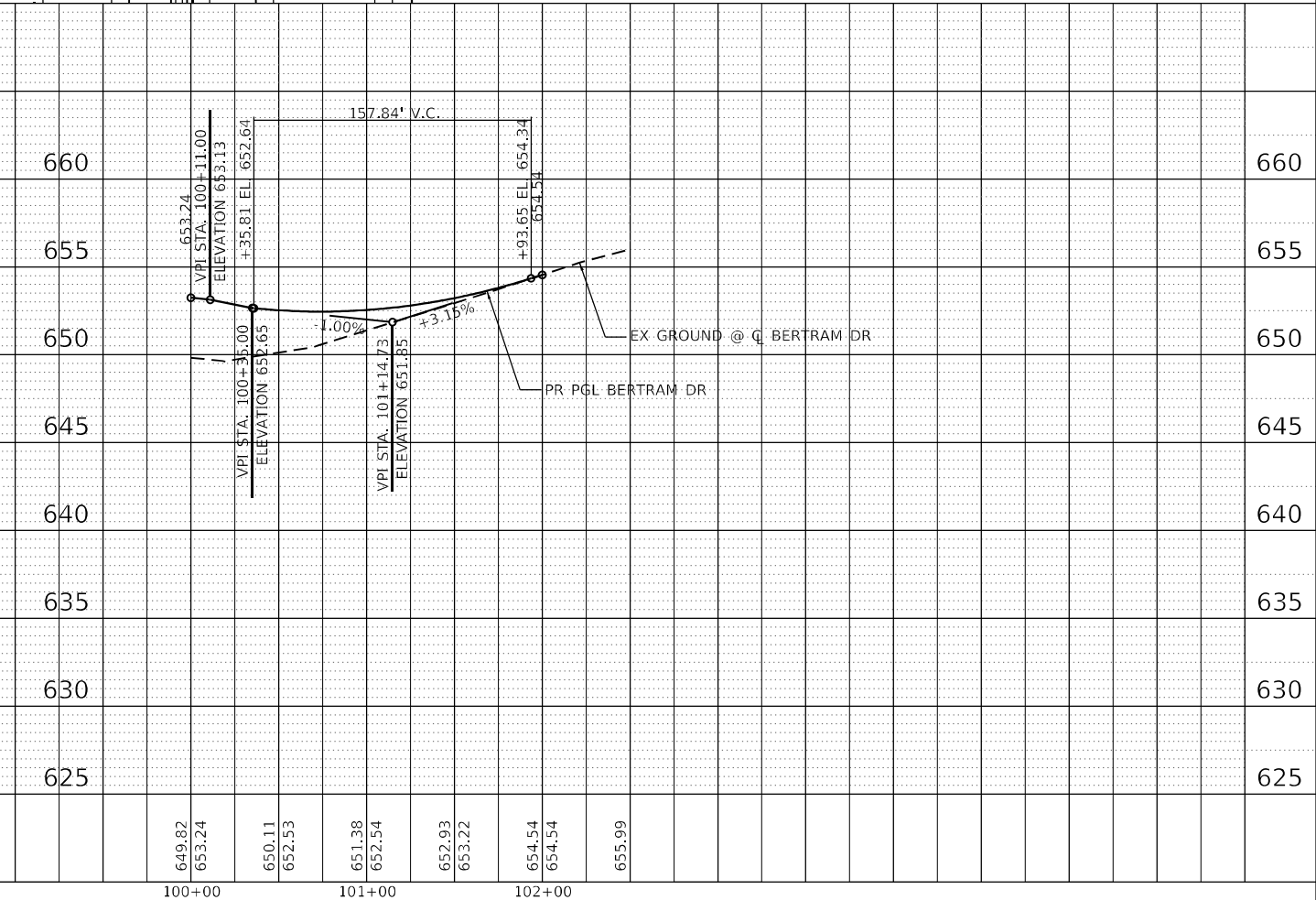
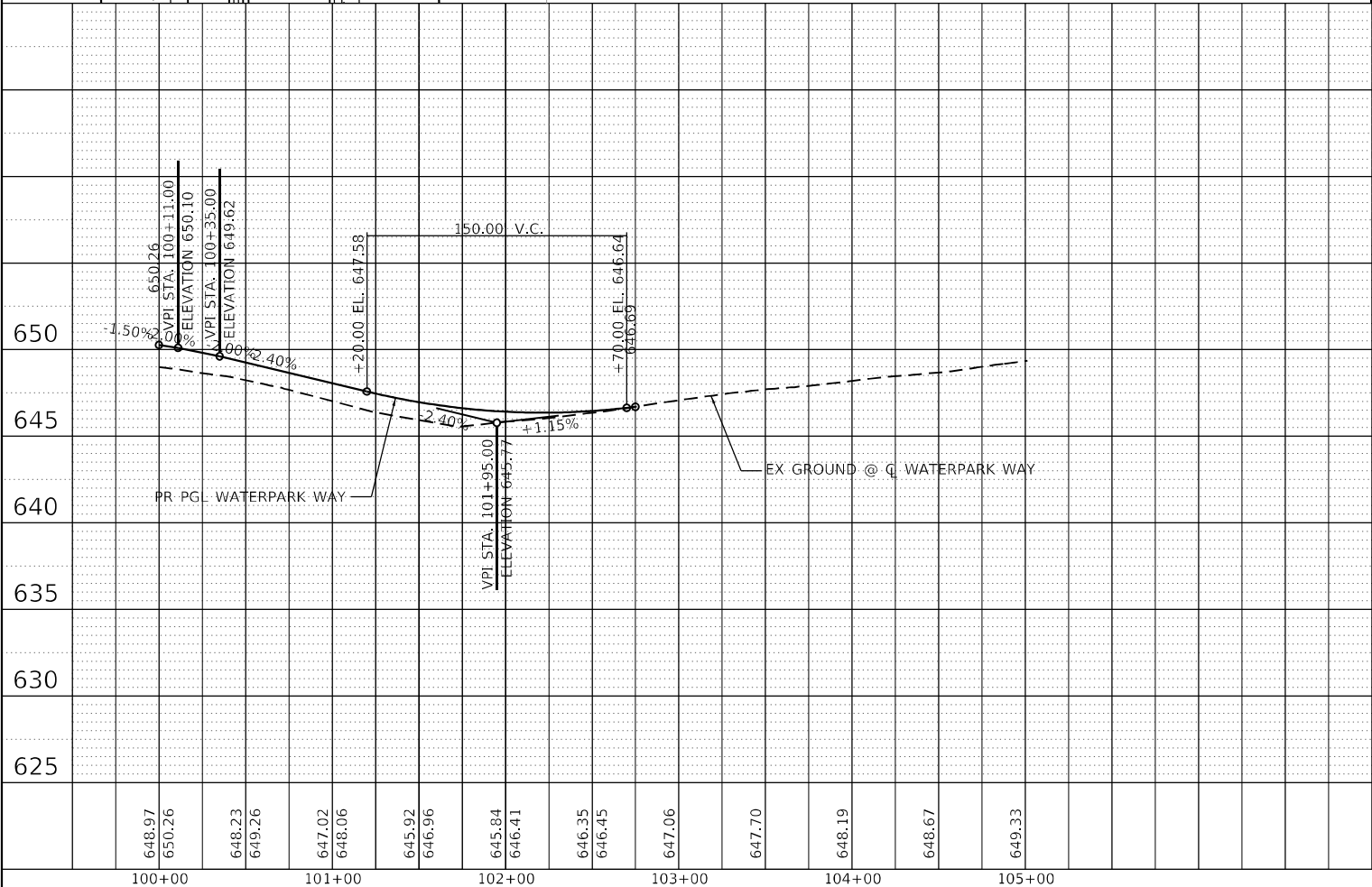
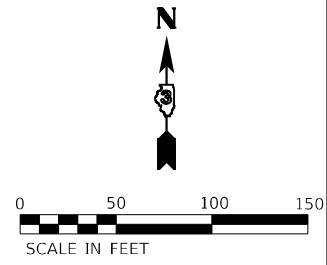
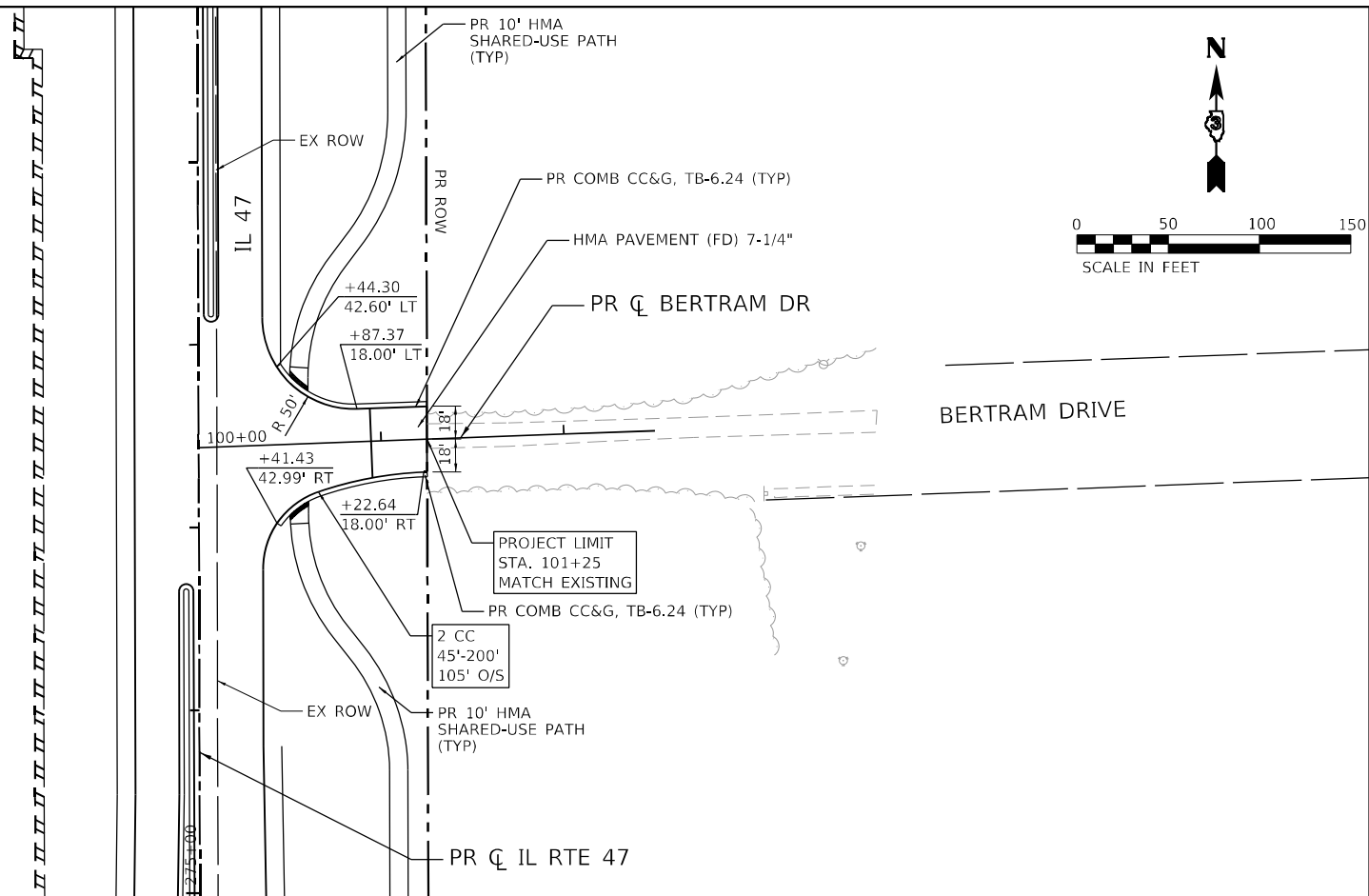
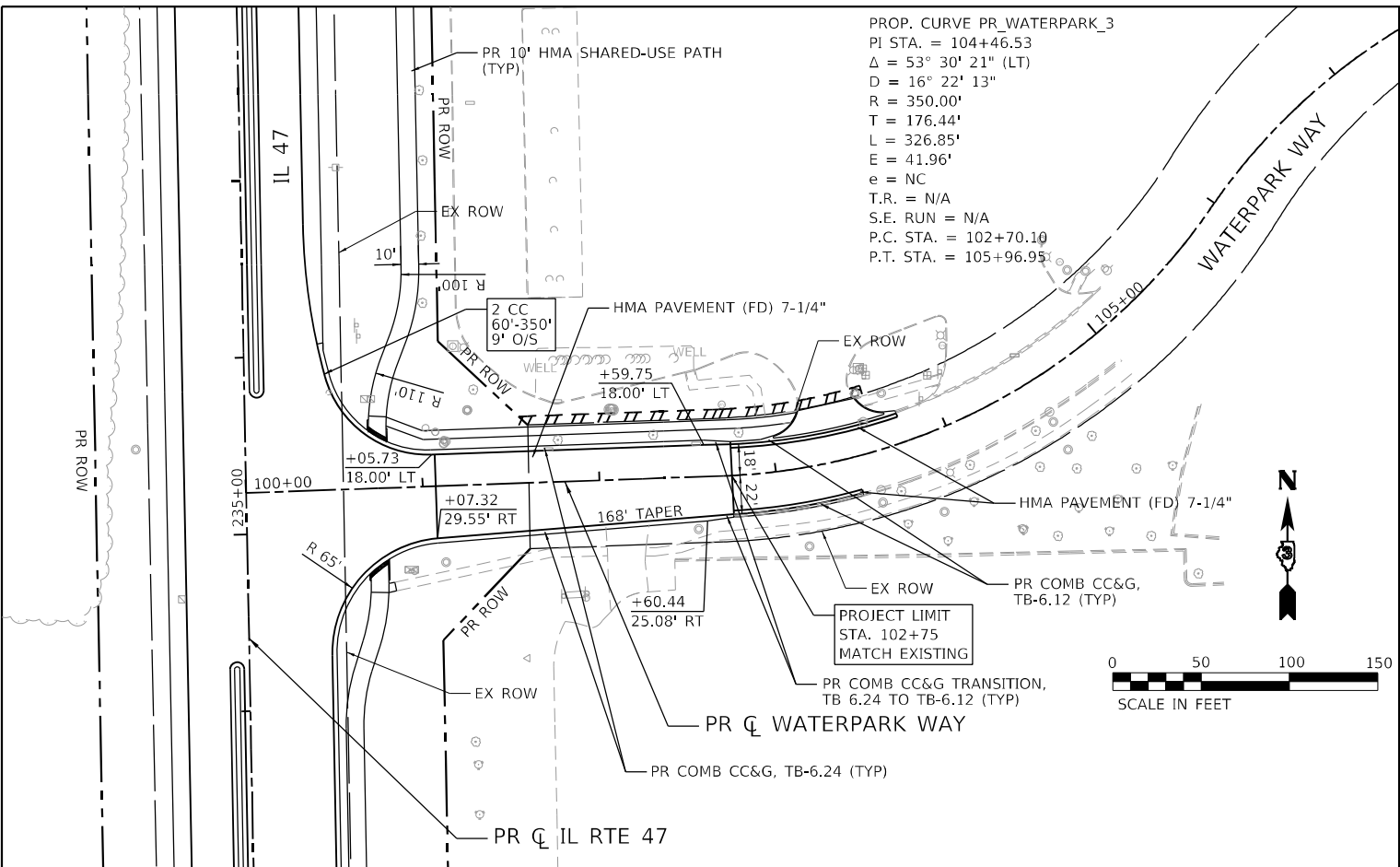
FILE NAME: C:\0629\71-sta-349-356\47-10.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC-L-DOT-APPENDIX-B

	USER NAME = bharima DESIGNED - DRAWN - DMS CHECKED - DATE -	REVISIONS REVISIONS REVISIONS REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE ILLINOIS ROUTE 47	SCALE: 1"=50' SHEET 10 OF 19 SHEETS STA. 349+00.00 TO STA. 356+00.00	F.A.P. RTE. 326 SECTION 2020-198-W&T COUNTY KANE/KENDALL TOTAL SHEETS 531 SHEET NO. 93 CONTRACT NO. 62M71 ILLINOIS FED. AID PROJECT
	HRGreen.com Illinois Professional Design Firm #184-001322					

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

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

FILE NAME: C:\0629\17-st-101-pr-f-Bertram-Waterpark-02.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC-L-DOT-APPENDIX-01



DESIGNED	-	REVISD	-	XX/XX/XXXX
DRAWN	-	REVISD	-	XX/XX/XXXX
CHECKED	-	REVISD	-	XX/XX/XXXX
DATE	-	REVISD	-	XX/XX/XXXX

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE
WATERPARK WAY & BERTRAM DRIVE**

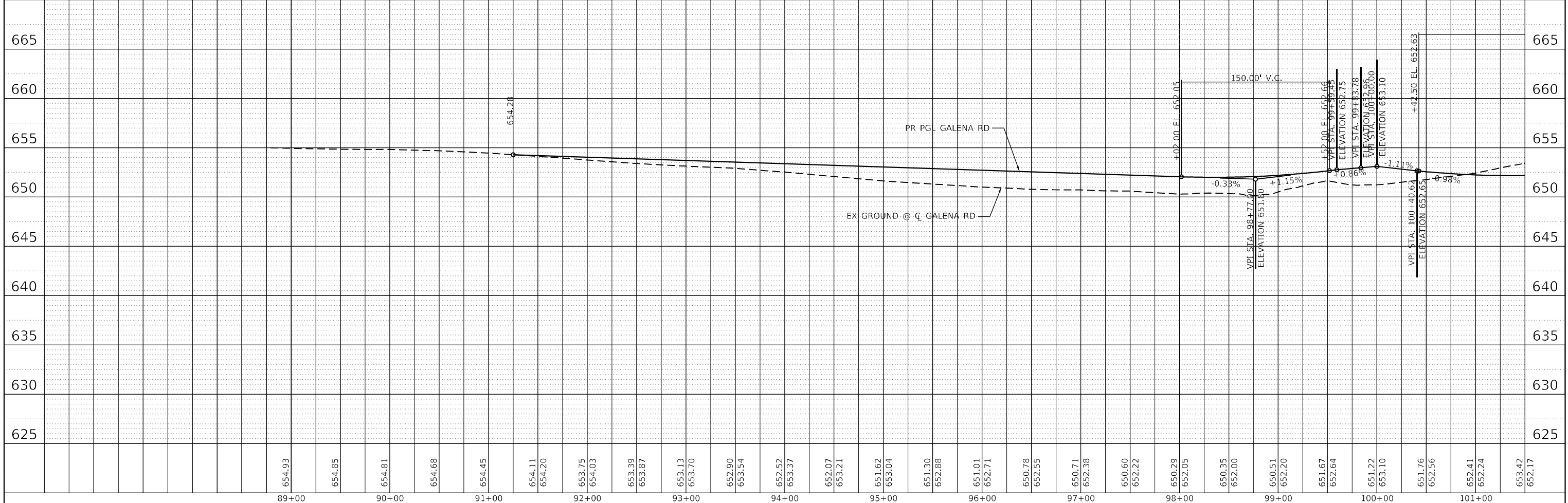
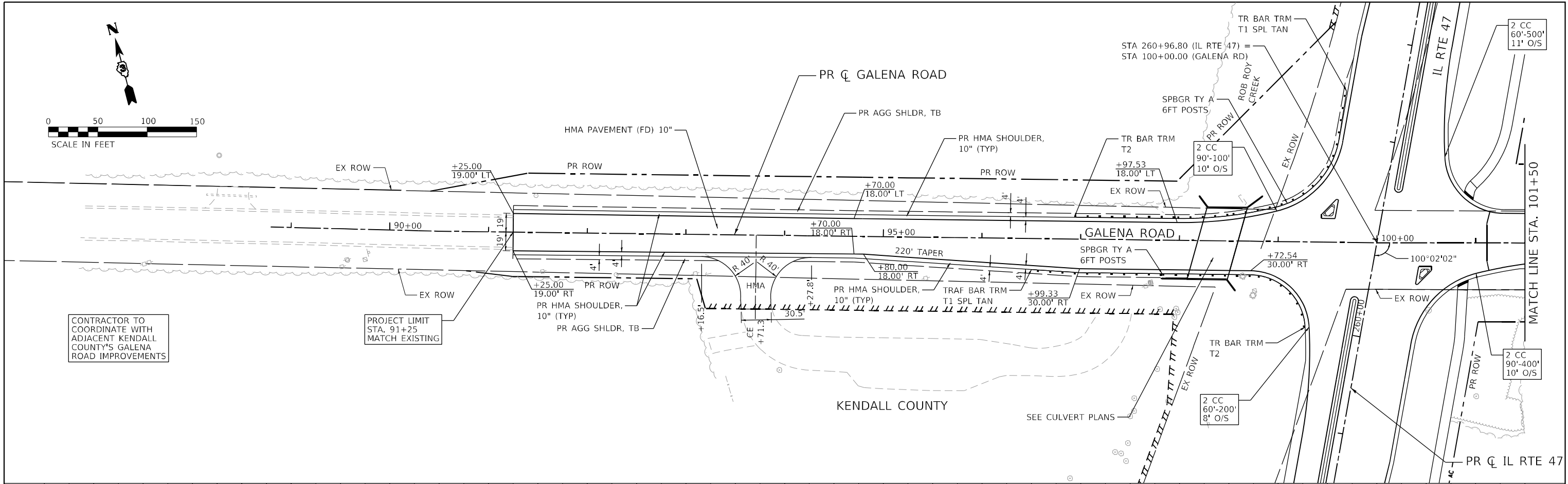
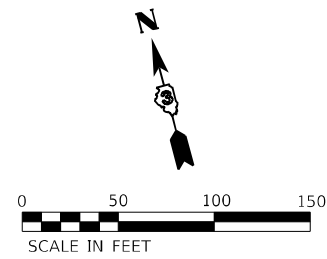
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	94
				CONTRACT NO. 62M71
ILLINOIS		FED. AID PROJECT		

SCALE: 1"=50' SHEET 10 OF 19 SHEETS STA. TO STA.

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	BY	
	NO.	
	FILE NAME	

FILE NAME: C:\Users\j\OneDrive\Documents\2020-198-W&T\GALENA\GALENA-04.dgn
 PLOT DATE: 4/30/2026
 PEN TABLE: MGC-L-DOT-APPENDIX-B



89+00	90+00	91+00	92+00	93+00	94+00	95+00	96+00	97+00	98+00	99+00	100+00	101+00																																		
654.93	654.85	654.81	654.68	654.45	654.11	654.20	653.75	654.03	653.39	653.87	653.13	653.70	652.90	653.54	652.52	653.37	652.07	653.21	651.62	653.04	651.30	652.88	651.01	652.71	650.78	652.55	650.71	652.38	650.60	652.22	650.29	652.05	650.35	652.00	650.51	652.20	651.67	652.64	651.22	653.10	651.76	652.56	652.41	652.24	653.42	652.17

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

USER NAME = bhartma	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5/SCALE5	CHECKED -	REVISED -
PLOT DATE = 4/30/2026	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PLAN & PROFILE
 GALENA ROAD (CH 9)**

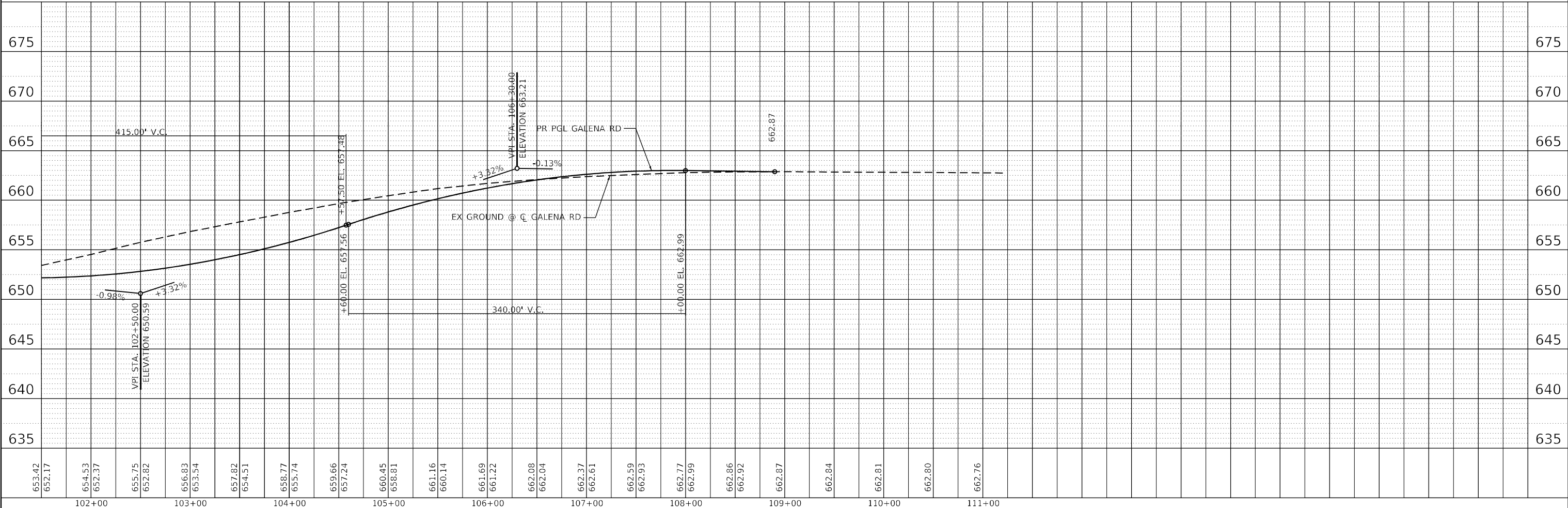
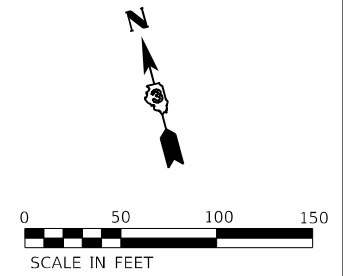
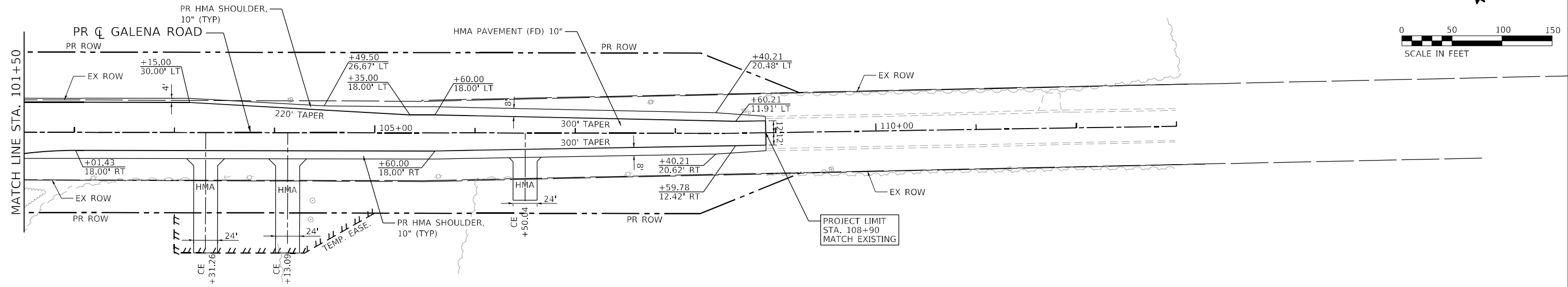
SCALE: 1"=50' SHEET 11 OF 19 SHEETS STA. 91+25.00 TO STA. 101+50.00

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 95
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	FILED	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	CHECKED	
	FILED	
	NO.	

FILE NAME: C:\0629\71-st-1\pr-f-galena-02.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: HRC-L-DOT.pprtbl(6-16)



653.42	652.17	654.53	652.37	655.75	652.82	656.83	653.54	657.82	654.51	658.77	655.74	659.66	657.24	660.45	658.81	661.16	660.14	661.69	661.22	662.08	662.04	662.37	662.61	662.59	662.93	662.77	662.99	662.86	662.92	662.87	662.84	662.81	662.80	662.76
										DESIGNED -										REVISED -														
										DRAWN - DMS										REVISED -														
										CHECKED -										REVISED -														
										DATE -										REVISED -														



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN & PROFILE
 GALENA ROAD (CH 9)

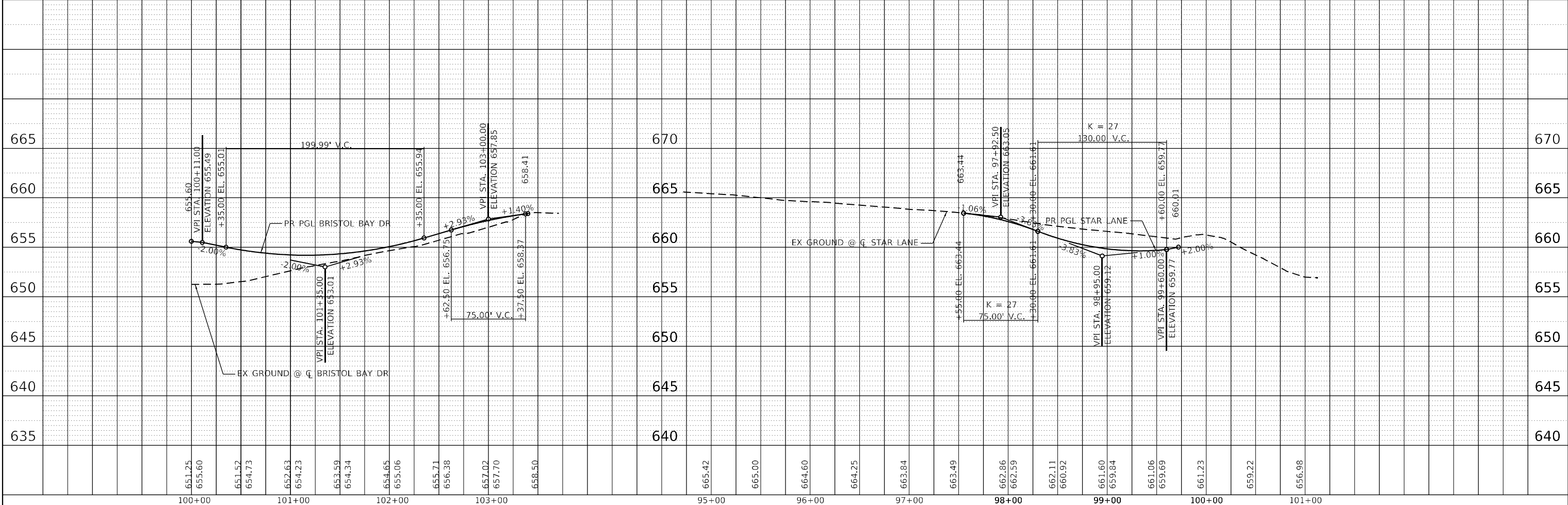
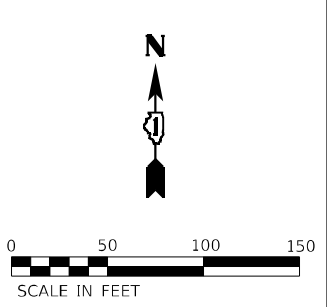
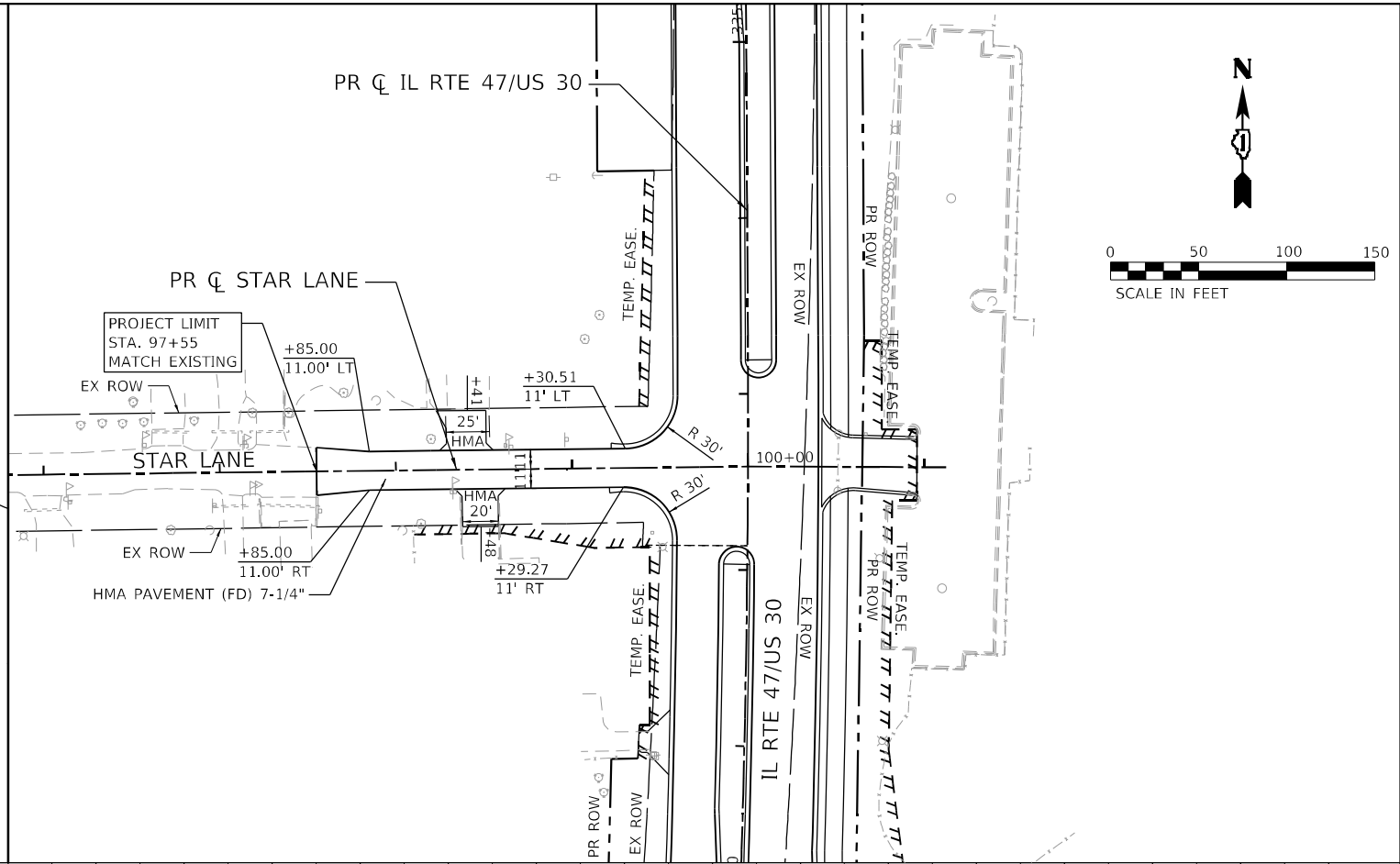
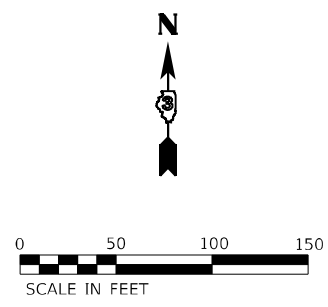
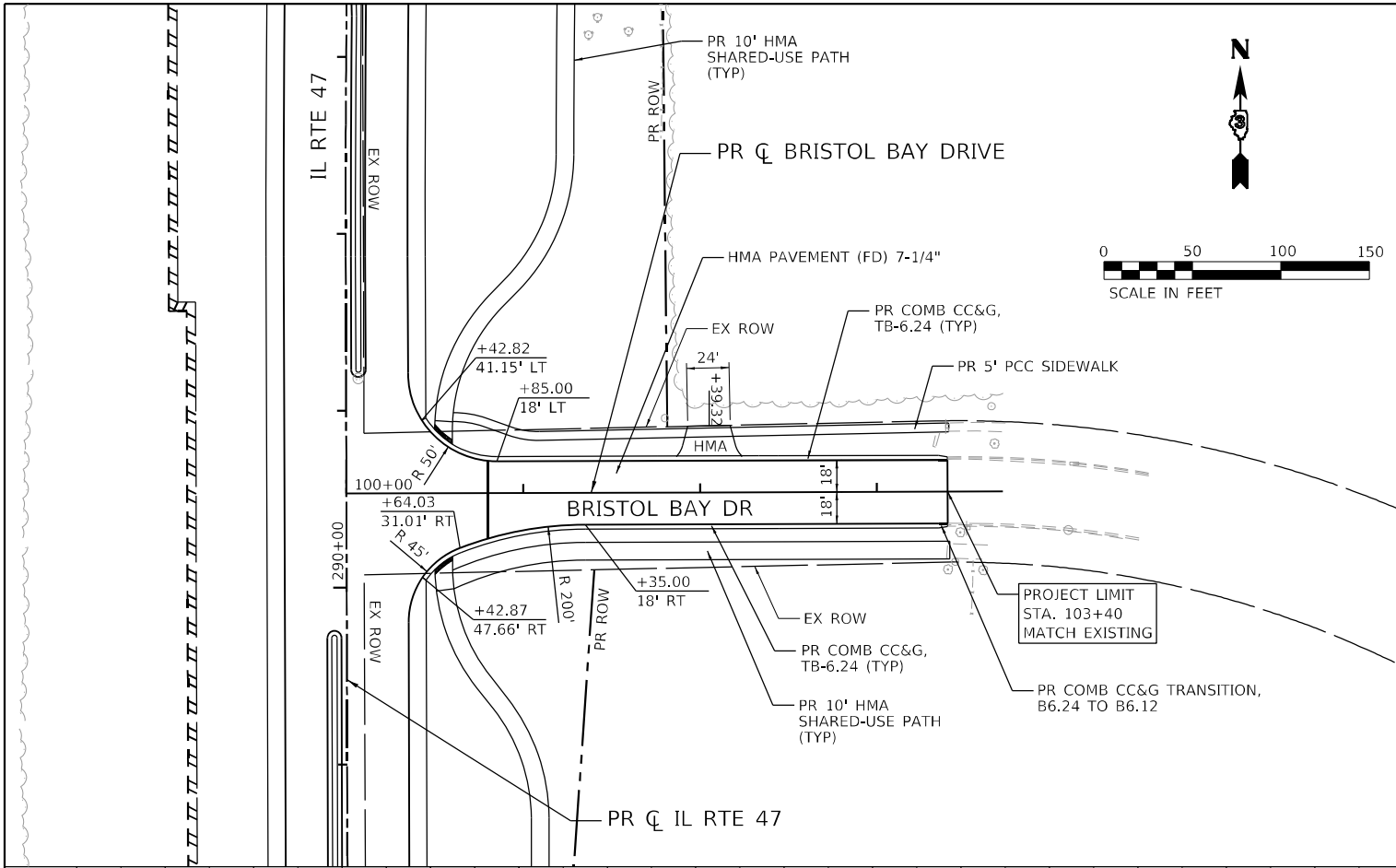
SCALE: 1"=50' SHEET 12 OF 19 SHEETS STA. 101+50.00 TO STA. 108+90.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	2020-198-W&T	KANE/KENDALL	531	96
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

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

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

FILE NAME: C:\0629\7-19-20\star-bay- BristolBay-StarLn-0.dgn
 PLOT DATE: 3/6/2026
 PEN TABLE: HRC-L-DOT-APPENDIX-B



651.25	655.60	651.52	654.73	652.63	654.23	653.59	654.34	654.65	655.06	655.71	656.38	657.02	657.70	658.50	665.42	665.00	664.60	664.25	663.84	663.49	662.86	662.59	662.11	660.92	661.60	659.84	661.06	659.69	661.23	659.22	656.98	
100+00	101+00	102+00	103+00	95+00	96+00	97+00	98+00	99+00	100+00	101+00																						

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

USER NAME = dstanzc	DESIGNED -	REVISED -
	DRAWN - DMS	REVISED -
PLOT SCALE = 5SCALE5	CHECKED -	REVISED -
PLOT DATE = 3/6/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

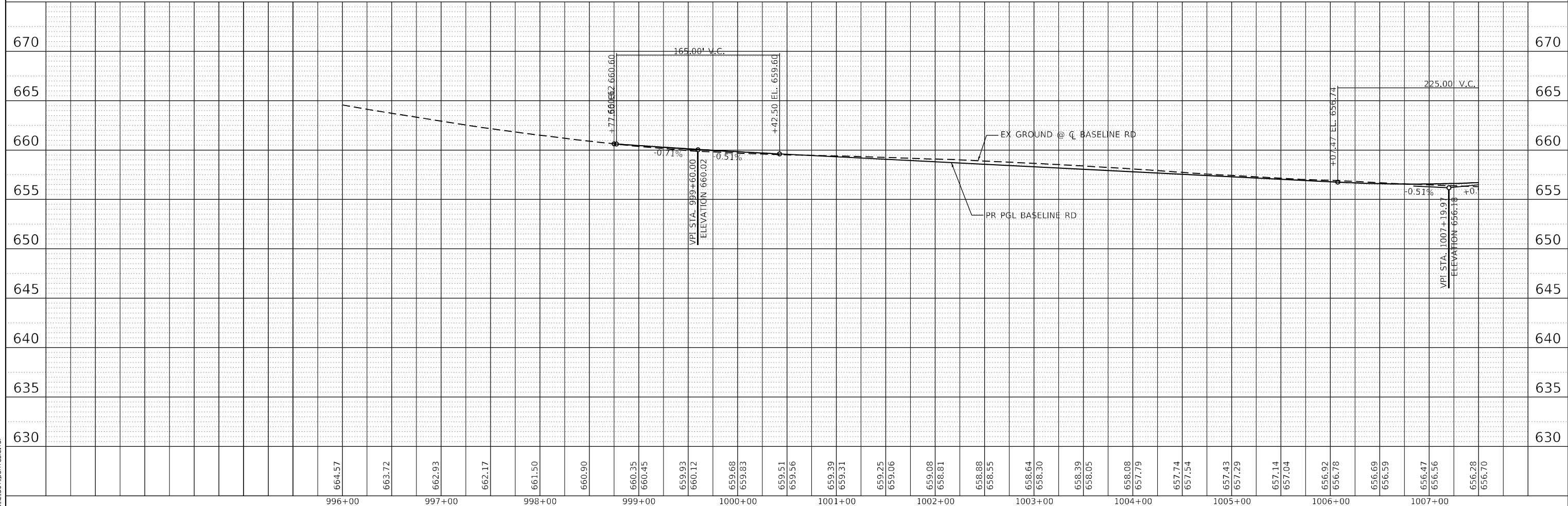
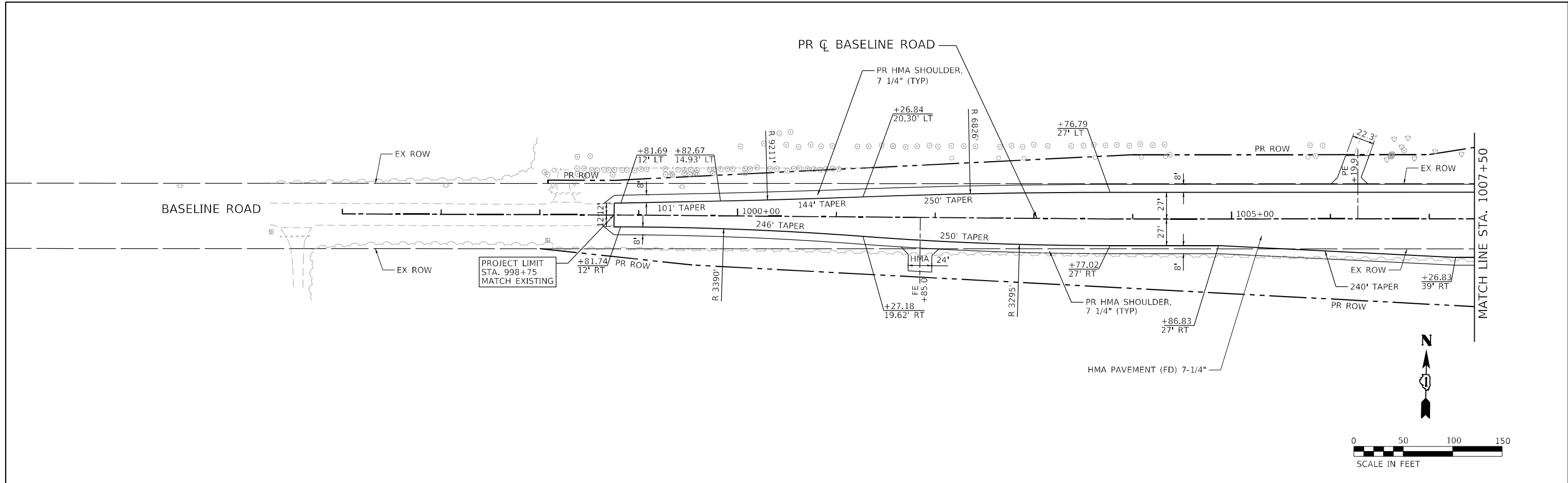
PLAN & PROFILE
BRISTOL BAY DRIVE & STAR LANE
 SCALE: 1"=50'
 SHEET 13 OF 19 SHEETS
 STA. TO STA.

F.A.P. RTE. 326	SECTION 2020-198-W&T	COUNTY KANE/KENDALL	TOTAL SHEETS 531	SHEET NO. 97
CONTRACT NO. 62M71			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	ASPHALT PAVED FILE NAME		
	NO.		

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

FILE NAME: C:\0623\17-st-101-pr-f-Baseline-US30-01.dgn
 PLOT DATE: 4/29/2026
 PEN TABLE: HRC-L-DOT-APPRIORATE.tbl



HRGreen.com Illinois Professional Design Firm # 184-001322	USER NAME = bhartma DESIGNED - DRAWN - DMS CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN & PROFILE US 30 & BASELINE ROAD	F.A.P. RTE. 326 SECTION 2020-198-W&T COUNTY KANE/KENDALL CONTRACT NO. 62M71	TOTAL SHEETS 531 SHEET NO. 98
	PLOT SCALE = 5/SCALE5 PLOT DATE = 4/29/2026	SCALE: 1"=50' SHEET 14 OF 19 SHEETS STA. 998+75.00 TO STA. 1007+50.00			ILLINOIS FED. AID PROJECT	

