

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	1
		ILLINOIS	CONTRACT NO. 64R72	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

# PROPOSED HIGHWAY PLANS

FAP 525, FAI 39, FAI 90 (US 20)  
SECTION (15X)RC & 5RS  
PROJECT NHPP-CL9U(739)  
RECONSTRUCTION OF US 20:  
MILL RD TO 0.3 MI E KISHWAUKEE RIVER  
WINNEBAGO COUNTY

**DESIGN DESIGNATION**

US 20: 4,345 (40) OTHER PRINCIPAL ARTERIAL 12 (JPC-20)  
DESIGN SPEED: 45MPH POSTED SPEED: 45MPH  
PV: 90% MU: 5% SU: 5%

MILL RD (N): 1,665 (40) MINOR ARTERIAL 1.93 (FD-20)  
DESIGN SPEED: 45MPH POSTED SPEED: 45MPH  
PV: 88% MU: 5% SU: 7%

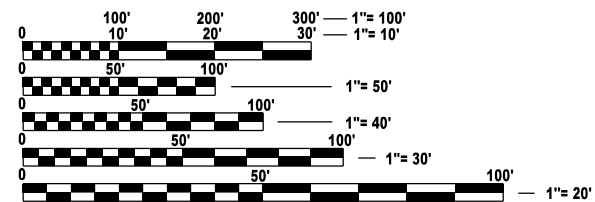
MILL RD (S): 1,185 (40) MAJOR COLLECTOR 1.93 (FD-20)  
DESIGN SPEED: 30MPH POSTED SPEED: 25MPH  
PV: 88% MU: 5% SU: 7%

**STRUCTURES**

US 20 OVER KISHWAUKEE RIVER  
EXISTING SN 101-0073 /0074 (EB / WB)  
PROPOSED SN 101-0225 /0226 (EB / WB)

TOWNSHIPS: ROCKFORD  
& CHERRY VALLEY

SECTIONS: 1, 2, 35, AND  
36

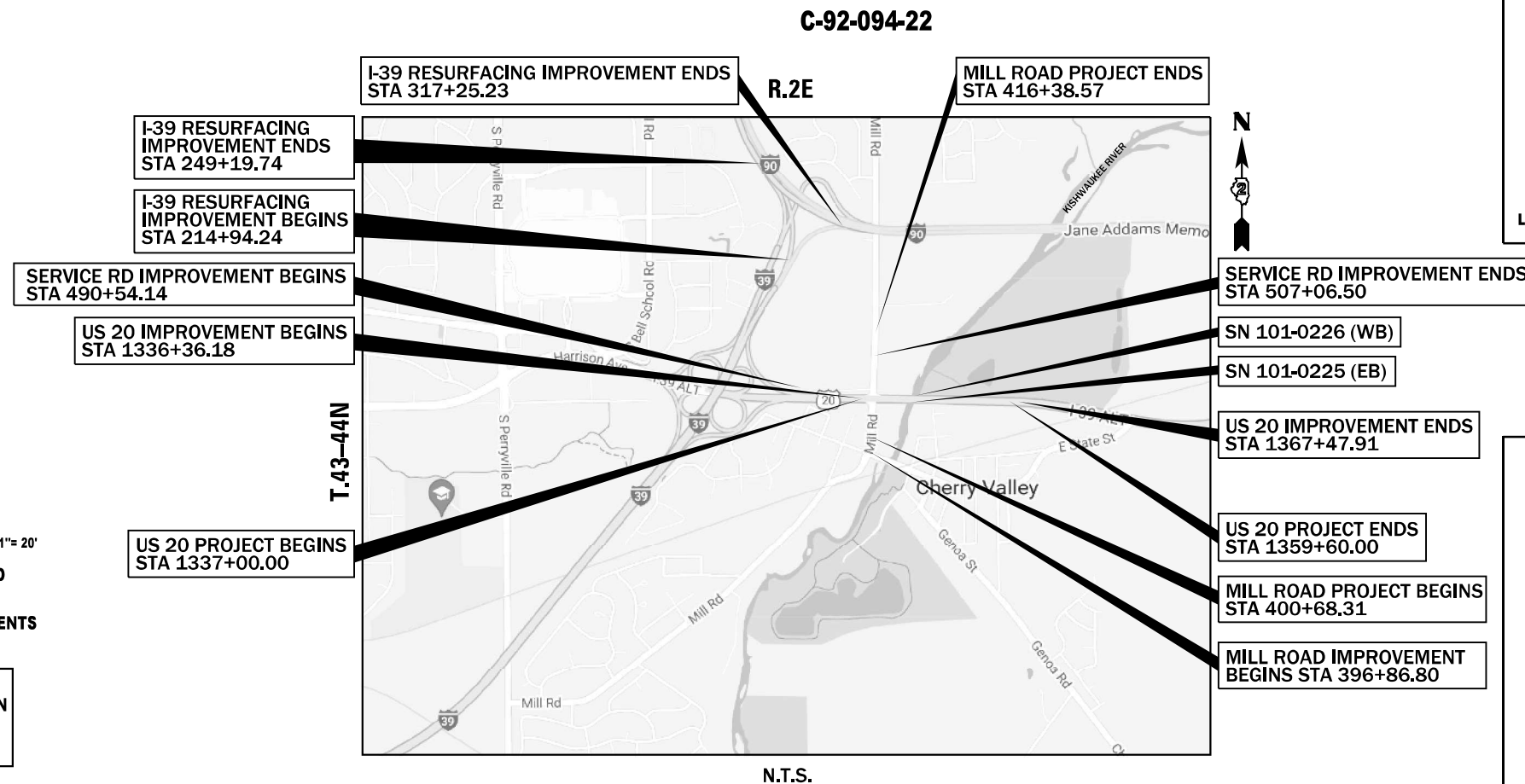
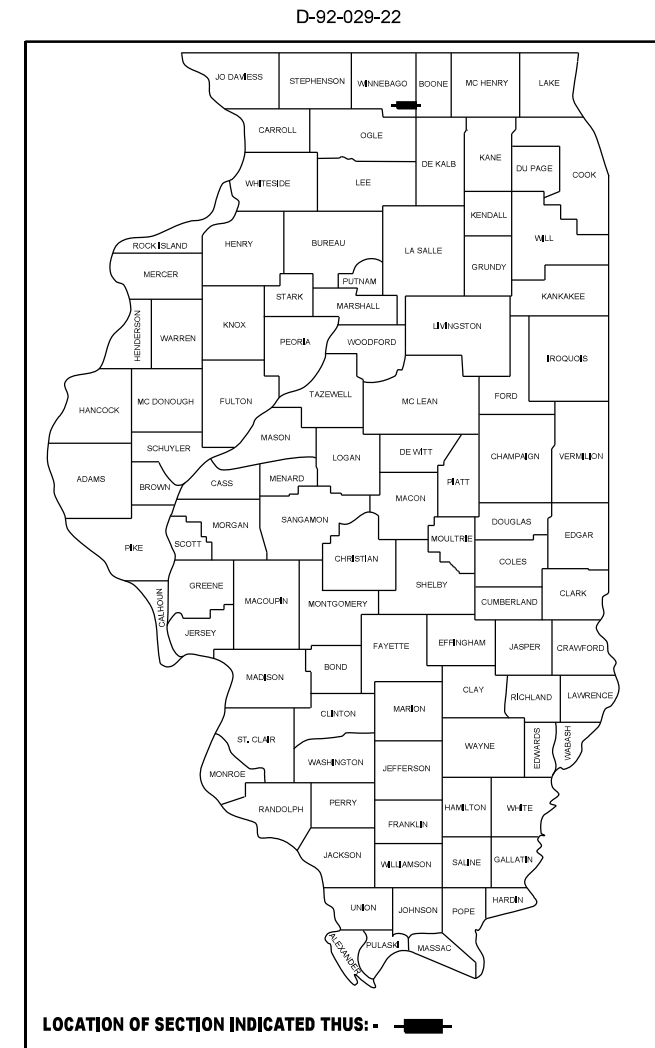


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT MANAGER: ROBERT BARTON  
SECTION ENGINEER: ANDREW LEE

CONTRACT NO. 64R72



GROSS LENGTH = 3830.26 FT. = 0.725 MILE  
NET LENGTH = 3830.26 FT. = 0.725 MILE



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 9 20 25


*Julia Thompson*  
REGIONAL ENGINEER

January 23 20 26  
*Scott E. [Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

January 23 20 26  
*Gregory [Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS


BENESCH  
JEFFREY J TARDY  
062-060042



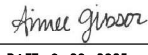
DATE: 9-26-2025

SHEETS: 1-31, 43-68, 73, 75-77, 109-111, 113-114, 116-118, 120, 122-124, 126-127, 133-135, 137-143, 145-146, 148, 151-153, 155-158, 160-163, 165-166, 168-169, 171-174, 213-218, 365-523

EXPIRATION DATE: 11-30-2025



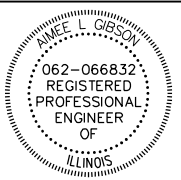
BENESCH  
AIMEE L GIBSON  
062-066832



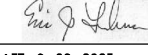
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SHEETS: 32-33, 35-37, 79-81, 88-90, 99-102

EXPIRATION DATE: 11-30-2025




KASKASKIA  
ERIC J LINDEMANN  
062-051170



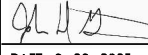
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SHEETS: 176-183, 251-260, 262

EXPIRATION DATE: 11-30-2025




BENESCH  
JOHN GJSLASON  
081-006703



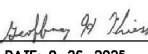
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SHEETS: 294-320, 328-364

EXPIRATION DATE: 11-30-2026




BENESCH  
GEOFFREY H. THIESSE  
062-060445



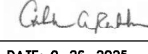
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SHEETS: 261, 263-293

EXPIRATION DATE: 11-30-2025




BENESCH  
CATHERINE A RUTKOWSKI  
062-072964



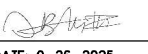
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SHEETS: 184-212

EXPIRATION DATE: 11-30-2025




QUIGG ENGINEERING  
FRANCIS B NELSON III  
062-059187



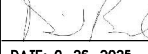
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EXPIRATION DATE: 11-30-2025



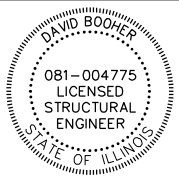
QUIGG ENGINEERING  
DAVID BOOHER  
081-004775



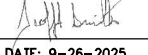
DATE: 9-26-2025

SHEETS: 242-250, 321-327

EXPIRATION DATE: 11-30-2026




WILLETT HOFFMAN  
GEOFFREY F SMITH  
062-049202



DATE: 9-26-2025

SHEETS: 34, 38-39, 70, 74, 78, 82-87, 91-93, 103-108, 115, 119, 121, 125, 128, 136, 144, 147, 149-150, 154, 159, 164, 167, 170, 175, 524-564

EXPIRATION DATE: 11-30-2025



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USER NAME = jMajcher	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$\$SCALE\$	DRAWN - J. WORTHINGTON	REVISED -
PLOT DATE = 11/24/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGNATURES AND SEALS

SCALE: NO SCALE SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	2
CONTRACT NO. 64R72				
ILLINOIS   FED. AID PROJECT				

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USER NAME = jMajcher	DESIGNED - A.GIBSON	REVISED -
	DRAWN - J. WORTHINGTON	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 11/24/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS**

SCALE: NO SCALE SHEET 2 OF 4 SHEETS STA. TO STA.

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CONTRACT NO. 64R72				
		ILLINOIS	FED. AID PROJECT	

## HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-11	PAVEMENT JOINTS
420101-07	24' JOINTED PCC PAVEMENT
420106-07	36' JOINTED PCC PAVEMENT
420111-04	PCC PAVEMENT ROUNDOUTS
420401-13	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
424001-12	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424016-06	MID-BLOCK CURB RAMPS FOR SIDEWALKS
442201-04	CLASS C&D PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
483001-06	PCC SHOULDER
515001-04	NAME PLATES FOR BRIDGES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542401-04	METAL FLARED END SECTION FOR PIPE CULVERTS
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAINS
602001-02	CATCH BASIN TYPE A
602106-03	DRAIN STRUCTURE TYPES 4 AND 5
602306-03	INLET TYPE B
602401-07	PRECAST MANHOLE TYPE A 4' DIAMETER
602406-11	PRECAST MANHOLE TYPE A 6' DIAMETER
602416-09	PRECAST MANHOLE TYPE A 8' DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604036-03	GRATE TYPE 8
604071-07	FRAME AND GRATE TYPE 20
604091-05	FRAME AND GRATE TYPE 24
606001-09	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606201-04	TYPE B GUTTER INLET OUTLET AND ENTRANCE
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-04	CORRUGATED PC CONCRETE MEDIANS
610001-09	SHOULDER INLET WITH CURB
630001-13	STEEL PLATE BEAM GUARDRAIL
630201-07	PCC-HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 GUARDRAIL TERMINALS
631011-10	TRAFFIC BARRIER TERMINAL TYPE 2
631026-06	TRAFFIC BARRIER TERMINAL TYPE 5
631031-18	TRAFFIC BARRIER TERMINAL TYPE 6
631033-09	TRAFFIC BARRIER TERMINAL TYPE 6B
635001-02	DELINEATORS
637006-05	CONCRETE BARRIER DOUBLE FACE 44" HEIGHT
642001-03	SHOULDER RUMBLE STRIPS 16"
664001-02	CHAIN LINK FENCE
666001-01	RIGHT OF WAY MARKERS
701001-02	OFF-RD OPERATIONS 2L 2W MORE THAN 15FT
701006-05	OFF-RD OPERATIONS 2L 2W 15' TO 24" FROM PAVEMENT EDGE
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701201-05	LANE CLOSURE, 2L 2W, DAY ONLY 45MPH OR MORE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L 2W, SLOW MOVING OPERATIONS DAY ONLY 45MPH OR MORE
701326-04	LANE CLOSURE, 2L 2W, PAVEMENT WIDENING 45MPH OR MORE
701331-05	LANE CLOSURE, 2L 2W, WITH RUN AROUND 45MPH OR MORE
701400-12	APPROACH TO LANE CLOSURE FREEWAY EXPRESSWAY
701401-13	LANE CLOSURE FREEWAY EXPRESSWAY
701411-09	LANE CLOSURE MULTILANE ENTRANCE OR EXIT RAMP 45MPH OR MORE
701416-11	LANE CLOSURE FREEWAY EXPRESSWAY WITH CROSSOVER AND BARRIER
701421-08	LANE CLOSURE MULTILANE DAY OPERATIONS ONLY 45-55MPH
701422-10	LANE CLOSURE MULTILANE 45-55MPH
701426-09	LANE CLOSURE MULTILANE INTERMITTENT OR MOVING OPERATIONS 45MPH OR MORE
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701428-01	TRAFFIC CONTROL SETUP REMOVAL FREEWAY EXPRESSWAY
701446-11	TWO LANE CLOSURE FREEWAY EXPRESSWAY
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701601-09	URBAN LANE CLOSURE MULTILANE, 1W 2W WITH NONTRAVERSABLE MEDIAN
701611-01	URBAN HALF ROAD CLOSURE MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE MULTILANE INTERSECTION

701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
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720006-04	SIGN PANEL ERECTION DETAILS
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720021-03	SIGN PANELS EXTRUDED ALUMINUM TYPE
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
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814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY
873001-02	TRAFFIC SIGNAL GROUNDING AND BONDING
876001-04	PEDESTRIAN PUSH BUTTON POST
877011-10	STEEL COMBO MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877012-07	STEEL COMBO MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
878001-11	CONCRETE FOUNDATION DETAILS
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880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

## DISTRICT STANDARDS

17.4	CATCH BASINS OR INLETS TO BE ADJUSTED OR RECONSTRUCTED
19.4	RIPRAP AT END SECTIONS
32.4	PAVEMENT PATCHING FOR HOT-MIX ASPHALT SURFACED PAVEMENT
33.4	PAVEMENT PATCHING DETAIL
37.4	DELINEATOR AND POST ORIENTATION
50.4	TYPICAL BENCHING DETAIL ON EXISTING EMBANKMENT
51.4	TYPICAL CONSTRUCTION OF EMBANKMENTS WITH GRANULAR MATERIAL
21.2	STANDARD INLET FOR CURB & GUTTER
30.2	FIELD TILE JUNCTION VAULTS 2' AND 3' DIA.
31.2	TREATMENT OF FIELD TILE SYSTEMS UNDER DITCHES
37.2	UNDERDRAIN FOR ACROSS ROAD (AR) CULVERTS
46.2	HOT-MIX ASPHALT APPROACHES AND MAILBOX RETURNS FOR SINGLE LIFT (SMART) RESURFACING PROJECTS
66.2	PERMANENT SURVEY MARKERS, TYPE II
94.2	TRAFFIC CONTROL & PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
4.1	PC CONCRETE ISLANDS AND MEDIANS ACCESSIBLE TO THE DISABLED
10.1	BOX CULVERT END SECTIONS
20.1	HOT-MIX ASPHALT APPROACHES AND MAILBOX RETURNS
32.1	SEWER AND WATER MAIN CROSSINGS
33.1	CONCRETE COLLARS FOR PIPE OR BOX CULVERT EXTENSIONS
34.1	WORK ZONE SIGN DETAILS
35.1	URBAN LANE INSIDE CLOSURE, MULTILANE, 2W, WITH MOUNTABLE MEDIAN
40.1	TRAFFIC CONTROL FOR ROAD CLOSURE
41.1	TYPICAL PAVEMENT MARKINGS
55.1	REFLECTORS (SPECIAL)
68.1	SLOTTED DRAIN PIPE (VARIABLE HEIGHT)

MODEL: 01 List of Standards (Sheet)  
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USER NAME = jworthington
PLOT SCALE = \$SCALE\$
PLOT DATE = 9/2/2025

DESIGNED - A. GIBSON
DRAWN - J. WORTHINGTON
CHECKED - J. TARDY
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

### LISTS OF STANDARDS

SCALE: NO SCALE SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	4
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

**GENERAL NOTES**

- THE CONTRACTOR SHALL SEED ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS. SEEDING CLASS 2A, 4, 4A, AND 5 SHALL BE USED EXCEPT IN FRONT OF PROPERTIES WHERE THE GRASS WILL BE MOWED, THEN USE SEEDING CLASS 1A, CLASS 4A AND 5 SEED SHALL BE USED ON BACK SLOPES AND FORE SLOPES IN THE PROJECT. CLASS 2A SHALL BE USED IN DITCH BOTTOMS, CLASS 4 SHALL BE USED BEHIND TYPE A GUTTER, AND AREAS BEHIND THE BACK SLOPE, AND BEYOND THE TOE OF FRONT SLOPE ON FILL SECTIONS WITHOUT DITCHES.
- PREVIOUSLY PUGMILLED STOCKPILES OF "TYPE A" OLDER THAN 1 MONTH WILL NOT BE APPROVED FOR USE UNTIL A MOISTURE CHECK IS RUN TO VERIFY MOISTURE CONTENT. MATERIAL SHIPPED TO PROJECTS WITHOUT BEING TESTED WILL NOT BE ACCEPTED.
- PLACEMENT AND COMPACTION OF THE BACKFILL FOR THE PROPOSED ACROSS ROAD CULVERTS AND EXISTING ACROSS ROAD CULVERTS THAT ARE REMOVED, SHALL CONFORM TO ARTICLE 502.10 OF THE STANDARD SPECIFICATIONS, EXCEPT THAT THE MATERIAL, EITHER PRODUCTION AGGREGATE OR EXCAVATED MATERIAL, SHALL CONFORM TO ARTICLE 208.02 OF THE STANDARD SPECIFICATIONS, AND SHALL BE COMPACTED TO A MINIMUM OF 95% OF THE STANDARD LABORATORY DENSITY. THE TOP ONE FOOT OF TRENCH BACKFILL SHALL BE GRADATION CA06 OR CA10, BENEATH THE PROPOSED PAVEMENT/PATCH.  
  
THE ENTIRE EXCAVATION, WITHIN 2 FEET OUTSIDE OF EACH SHOULDER, SHALL BE BACKFILLED WITH TRENCH BACKFILL MATERIAL TO THE BOTTOM OF THE PROPOSED PAVEMENT/PATCH. IMPERVIOUS MATERIAL SHALL BE USED ON THE OUTER 3 FEET AT EACH END OF THE CULVERT.  
  
THE TRENCH BACKFILL MATERIAL WILL BE MEASURED FOR PAYMENT IN ACCORDANCE WITH ARTICLE 502.12, NOT TO EXCEED 2 FEET OUTSIDE THE STRUCTURE.
- COST OF REMOVAL AND DISPOSAL OF MATERIAL FROM THE TEMPORARY PATCH SHALL BE INCLUDED IN AGGREGATE BASE COURSE, TYPE B.
- THE CONTRACTOR WILL BE REQUIRED TO FURNISH 5/8" HIGH BRASS STENCILS AS APPROVED BY THE ENGINEER AND INSTALL STATIONING AT 250' INTERVALS. STATIONING SHALL BE PLACED ON BOTH LANES OF 2 LANE HIGHWAYS AND ON THE OUTSIDE LANES IN BOTH DIRECTIONS ON 4-LANE HIGHWAYS. THE STATIONS SHALL BE PLACED 6" INSIDE THE PAVEMENT MARKING EDGE SO THEY CAN BE READ FROM THE SHOULDER. THIS WORK WILL BE INCLUDED IN THE COST OF THE FINAL PAVEMENT SURFACE.
- THE AREA TO BE TACKED OR PRIMED SHALL BE LIMITED TO THAT WHICH CAN BE COVERED WITH HMA ON THE NEXT DAY'S PRODUCTION, BUT NO MORE THAN FIVE DAYS IN ADVANCE OF THE PLACEMENT OF THE HMA, UNLESS APPROVED BY THE ENGINEER.
- ON FULL DEPTH PAVEMENT, SHOULDER WIDTHS OF 6 FT. OR LESS MAY BE PLACED, AT THE CONTRACTOR'S OPTION, SIMULTANEOUSLY WITH THE ADJACENT TRAFFIC LANE FOR BOTH THE BINDER AND SURFACE COURSES, PROVIDED THE CROSS SLOPE OF BOTH THE PAVEMENT AND THE SHOULDER CAN BE SATISFACTORILY OBTAINED. THE SHOULDER WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR HOT-MIX ASPHALT SHOULDERS OF THE THICKNESS SPECIFIED ON THE PLANS.
- THE NEW NUMBERS FOR THE STRUCTURES ON THIS PROJECT WILL BE:  
  
SN 101-0225 (US 20 EB OVER KISHWAUKEE RIVER)  
SN 101-0226 (US 20 WB OVER KISHWAUKEE RIVER)
- CULVERT & BRIDGE FLOWS MUST BE MAINTAINED THROUGHOUT THE PROJECT. NORMAL FLOW SHALL BE ALLOWED TO PASS AT THE RATE IT ENTERS THE JOBSITE. HIGH FLOWS SHALL BE ALLOWED TO PASS WITHOUT CAUSING DAMAGE TO UPSTREAM PROPERTIES.
- PRECAST GRATED INLET SPECIALS MAY BE SUBSTITUTED IN LIEU OF CAST-IN-PLACE UNITS WITH FLOORS UPON RECEIPT OF MANUFACTURER'S SHOP DRAWINGS WHICH HAVE BEEN APPROVED BY THE DEPARTMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING NECESSARY DIMENSIONS ON THE EXISTING DRAINAGE STRUCTURE REQUIRED FOR THE ATTACHMENT. NO ADDITIONAL COST FOR THIS SUBSTITUTION SHALL BE ALLOWED.
- THE COST OF MAKING STORM SEWER CONNECTIONS TO EXISTING DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE VARIOUS CONTRACT UNIT PRICES FOR STORM SEWER.
- DRAINAGE STRUCTURE LATERAL OFFSET DISTANCES (FROM CENTERLINE) ARE AS FOLLOWS:  
  
A. DRAINAGE STRUCTURES LOCATED ALONG CONCRETE BARRIER IN THE ROADWAY  
MEDIAN: OFFSET IS TO CENTER OF STRUCTURE, AT CENTER OF BARRIER  
  
B. DRAINAGE STRUCTURES NOT LOCATED ALONG CONCRETE BARRIER  
- CATCH BASINS IN THE CURB/GUTTER: OFFSET & ELEVATION IS EDGE OF PAVEMENT  
- CATCH BASINS NOT IN THE CURB/GUTTER: OFFSET IS TO CENTER OF GRATE  
- MANHOLES LOCATED ALONG SHOULDER: OFFSET IS TO CENTER OF STRUCTURE, AND GRATE IS OFFSET FROM CENTER OF STRUCTURE (SEE STANDARD DETAIL)  
- MANHOLES & CONTROL STRUCTURES NOT LOCATED ALONG ROADWAY SHOULDER: OFFSET & GRATE LOCATED AT CENTER OF STRUCTURE UNLESS OTHERWISE NOTED  
- END SECTIONS: OFFSET & ELEVATION IS LOCATED AT END OF PIPE
- THE EXCAVATED MATERIALS FROM EARTH EXCAVATION WIDENING, GRADING AND SHAPING DITCHES, AND EXCAVATING AND GRADING SHOULDERS SHALL BE USED TO BUILD UP THE SHOULDER THROUGHOUT THE JOB TO CONFORM WITH THE TYPICAL SECTIONS AND SHOULDER WIDENING FOR TERMINALS SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL SUPPLY THE RESIDENT ENGINEER WITH THE MANUFACTURER'S INSTALLATION REQUIREMENTS FOR THE TYPE OF STEEL PLATE BEAM GUARDRAIL TERMINAL TYPE I SPECIAL (TANGENT) OR STEEL PLATE BEAM GUARDRAIL TERMINAL TYPE I SPECIAL (FLARED).
- DELINEATORS SHALL BE INSTALLED AS SHOWN IN STANDARD 635001, EXCEPT THAT THE POST SHALL BE ROTATED 180° AND ONLY METAL-BACKED DELINEATORS SHALL BE PERMITTED. DELINEATORS SHALL BE PLACED AT THE ENDS OF APPROACH GUARDRAIL TERMINAL SECTIONS, AND AT EACH HEADWALL OR END SECTION OF AR CULVERTS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR DELINEATORS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COLLECTING AND MAINTAINING AN ELECTRONIC LOG OF ALL STAKEOUT SURVEY THAT IS PERFORMED ON THE JOB, EITHER BY HIM/HER OR ANY SUB-CONTRACTOR PERFORMING THE STAKEOUT. UPON REQUEST, ALL LOGS SHALL BE SUBMITTED TO THE DEPARTMENT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THIS WORK, BUT SHALL BE CONSIDERED INCLUDED IN THE COST FOR CONSTRUCTION LAYOUT.

- PAVEMENT MARKING SHALL BE DONE ACCORDING TO STANDARD 780001, EXCEPT AS FOLLOWS:  
  
1. ALL WORDS, SUCH AS ONLY, SHALL BE 8 FEET HIGH.  
2. ALL NON-FREEWAY ARROWS SHALL BE THE LARGE SIZE.  
3. THE DISTANCE BETWEEN YELLOW NO-PASSING LINES SHALL BE 8 INCHES, NOT 7 INCHES, AS SHOWN IN THE DETAIL OF TYPICAL LANE AND EDGE LINES.  
4. CENTERLINE SKIP DASH PAVEMENT MARKING ON MULTI-LANE DIVIDED, MULTI-LANE UNDIVIDED, AND ONE-WAY ROADWAY SHALL BE ACCORDING TO DISTRICT STANDARD 41.1.
- PERMANENT SURVEY MARKERS, TYPE II, SHALL BE SET AT INTERVALS OF 1 MILE OR AS DIRECTED BY THE ENGINEER. BRIDGE OR CULVERT PROJECTS SHALL HAVE ONE SURVEY MARKER PLACED NEAR THE STRUCTURE. ESTIMATED: 4 EACH.
- PERMANENT SURVEY MARKERS, TYPE II SHALL BE CAST-IN-PLACE AS SHOWN ON DISTRICT STANDARD 66.2, OR ANOTHER OPTION WOULD BE TO INSTALL A VAULTED STYLE MONUMENT AS DESCRIBED BY NGS AS A 3D MONUMENT (TOP SECURITY SLEEVE ROD MONUMENT), WITH INSTALLATION INSTRUCTIONS PROVIDED BY THE DISTRICT CHIEF OF SURVEYS. IF POURED IN PLACE, THE BOTTOM OF THE MARKER SHALL BE 5'-0" BELOW THE GROUND SURFACE.
- THE PERMANENT SURVEY MARKERS, IF POSSIBLE, SHALL BE INSTALLED AT THE BEGINNING OF THE JOB AND PROTECTED THROUGHOUT.
- THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A DESCRIPTION OF LOCATION, ELEVATION, AND COORDINATES FOR EACH PERMANENT SURVEY MARKER. THE HORIZONTAL COORDINATES MUST BE DERIVED BY GPS AND THE ELEVATION DERIVED USING AN ELECTRONIC LEVEL. THE META DATA, SUCH AS THE GEOID USED, (NGS ADJUSTMENT IE: 97 HARN, 03, 07), AND THE BASE POINT(S) NAME OR NUMBER SHALL BE SUBMITTED ALONG WITH A COMPLETE COLLECTION LOG. IF COLLECTED USING RTK METHOD, IT WILL REQUIRE EITHER 3 COLLECTIONS (AVERAGED) FROM 2 DIFFERENT BASES, OR A MINIMUM OF 3 COLLECTIONS (AVERAGED), AT LEAST 2 HOURS APART, FROM THE SAME BASE. IF USING A CORS TYPE NETWORK, THE COLLECTION PROCEDURE SHALL INCLUDE LOCALIZING WITH CHECK SHOTS ON AT LEAST 2 DIFFERENT HARN MONUMENTS BOTH BEFORE AND AFTER COLLECTION. THE LEVEL CIRCUIT SHALL BE RUN FROM FURNISHED MARK TO FURNISHED MARK AND THEN ADJUSTED. THE ERROR OF CLOSURE SHALL BE SUBMITTED WITH THE ELECTRONIC LEVEL NOTES IN A RECOGNIZED FORMAT APPROVED BY THE ENGINEER AND/OR THE CHIEF OF SURVEYS. THE ENGINEER SHALL SUBMIT THIS INFORMATION TO THE DISTRICT CHIEF OF SURVEYS.
- RIGHT-OF-WAY MARKERS WILL BE ERRECTED PER HIGHWAY STANDARD 866001 WITH THE BACK FACE OF THE MARKER ON THE RIGHT-OF-WAY LINE, UNLESS THE NEW RIGHT-OF-WAY LINE HAS BEEN SURVEYED AND PINNED, IN WHICH INSTANCE THE RIGHT OF WAY MARKERS WILL BE ERRECTED 12 INCHES INSIDE THE NEW RIGHT-OF-WAY LINE. THE METHOD OF INSTALLATION SHALL BE APPROVED BY THE ENGINEER.
- SEE SPECIAL PROVISIONS FOR INFORMATION REGARDING COORDINATION WITH ADJACENT AND/OR OVERLAPPING CONTRACTS.
- NOT USED
- RELOCATE TEMPORARY IMPACT ATTENUATORS SHALL INCLUDE STORAGE AND TRANSPORTATION TO AND FROM STORAGE, WHEN THE DEVICE IS NOT NEEDED FOR A TIME, AS SHOWN ON THE STAGING PLANS. THIS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER EACH FOR IMPACT ATTENUATORS, RELOCATE OF THE TYPE SPECIFIED.
- WHEN RELOCATE TEMPORARY CONCRETE BARRIER IS SPECIFIED, THE WALL SHALL BE REMOVED, STORAGE AND TRANSPORTATION TO AND FROM STORAGE, WHEN THE WALL IS NOT NEEDED FOR A TIME AS SHOWN ON THE STAGING PLANS, RELOCATED AND REINSTATED AT THE NEW LOCATION. THE REINSTALLATION REQUIREMENTS SHALL BE THE SAME AS THOSE FOR A NEW INSTALLATION. THIS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR RELOCATE TEMPORARY CONCRETE BARRIER.
- THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PERFORM GRADING ACTIVITIES AT/NEAR ANY FENCE TO REMAIN. ANY DAMAGE TO THE EXISTING FENCE TO REMAIN WILL BE REPAIR OR REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.
- THE CONTRACTOR IS RESPONSIBLE FOR ROADWAY CONDITIONS WITHIN THE CONSTRUCTION LIMITS.
- IN CASE OF ANY ACCIDENTAL DISRUPTION IN SERVICE TO THE FIBER OPTIC CABLE DURING CONSTRUCTION, THE CONTRACTOR SHALL CONTACT THE 24 HOUR EMERGENCY CONTACT NUMBER AT 312-814-3648.
- A.1 MATERIAL SHALL NOT BE STOCKPILED ABOVE ANY CURRENT OR FUTURE DETENTION BASIN.
- THE FOLLOWING LISTED UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS ARE MEMBERS OF JULIE:  
  
NAME COMPANY TYPE PHONE NUMBER  
  
CHIP PARRROT NICOR GAS 630-388-3019  
  
KYLE GRUHN FOUR RIVERS SANITATION SEWER 815-387-7656  
  
GREG NANK AT&T CABLE OF IOWA CATV 319-556-6595  
  
TOM YUCCAS COMCAST CABLE CATV 815-509-8653  
  
STEVE STRASSER VILLAGE OF CHERRY VALLEY WATER & SEWER 815-332-3441  
  
JASON KLEIN FRONTIER TELEPHONE 309-853-6297  
  
HECTOR GARCIA AT&T TELEPHONE 630-573-5465  
  
VINCENT MAZZAFERRO COMED ELECTRIC 779-231-1027  
  
DAN HALVERSON DEKALB FIBER OPTIC FIBER 815-739-9000  
  
IDOT IS NOT A MEMBER OF JULIE. IF YOU ARE NEAR ANY STATE OWNED OVERHEAD LIGHTING, INTERSECTION LIGHTING, FIBER OPTIC, AND/OR TRAFFIC SIGNALS. IDOT FACILITIES SHALL BE LOCATED BY THE CONTRACTOR.  
  
UNLESS OTHERWISE SPECIFIED OR DIRECTED BY THE ENGINEER, TIE BARS AND BARS IN THE PCC SHOULDERS SHOULD BE EXPOY COATED.
- THE SOILS REPORTS AND PROFILES ARE AVAILABLE AT THE DISTRICT OFFICE FOR CONTRACTOR'S REVIEW.
- FOR THE ENTRANCE NEAR STA 415+75 ON MILL RD, THE CONTRACTOR SHALL TAKE PRECAUTIONS THAT THE ENTRANCE ITSELF DOES NOT ENCRGOACH ON THE ADJACENT PROPERTY LINE.

- THE CONTRACTOR SHALL REMOVE THE EXISTING WIRE FENCE ALONG THE RIGHT-OF-WAY LINE ADJACENT TO THE COUNTY LINE FOREST PRESERVE PROPERTY ON THE NORTH SIDE OF US 20. THIS WORK SHALL BE INCLUDED IN THE COST FOR EARTH EXCAVATION.
- THE CONCRETE BARRIER AND CONCRETE BARRIER BASE SHOWN ON THE CROSS SECTIONS SHALL BE CONSTRUCTED ACCORDING TO THE PROPOSED TYPICAL SECTIONS AND THE CONCRETE BARRIER BASE DETAIL SHEET.
- TREE IMPACTS ON FOREST PRESERVE OF WINNEBAGO COUNTY (FPWC) WILL BE MITIGATED AS FOLLOWS: ALL 43 TREES WILL BE PLACED ON A FOREST PRESERVE OF WINNEBAGO COUNTY (FPWC) PROPERTY AT THE DIRECTION OF THE ENGINEER, AND WITH THE COORDINATION OF FPWC. THE FPWC PROPERTY PIN NUMBER IS PIN 12-36-326-001, AND A TEMPORARY USE PERMIT (TUP) WILL BE PROVIDED FOR CONTRACTOR ACCESS TO THE PARCEL. THE CONTRACTOR SHALL CONTACT FPWC A MINIMUM OF 4 WEEKS PRIOR TO PLACEMENT OF TREES TO COORDINATE FINAL PLANTING LOCATIONS. THE FPWC CONTACT IS: MIKE BRIEN, DIRECTOR OF NATURAL RESOURCES, MBRIEN@WINNEBAGOFORREST.ORG, 815-988-2981. THE CONTRACTOR SHALL ADHERE TO ALL SPECIFICATIONS AND REQUIREMENTS FOR PLANTING WOODY PLANTS (SECTION 253), INCLUDING THE PERIOD OF ESTABLISHMENT. THE CONTRACTOR SHALL PLANT THE TREES IN YEAR 1 OF CONSTRUCTION, AND NOT AFTER FULL PROJECT COMPLETION.
- THE CONTRACTOR SHALL CONTRACT BEN CHRISTIANSEN OF THE FOUR RIVERS SANITATION AUTHORITY AT (815) 209-7952 PRIOR TO PERFORMING ANY SANITARY SEWER WORK, INCLUDING WORK THAT WILL BE PERFORMED BENEATH SANITARY SEWERS OR WORK THAT WILL BE PERFORMED ABOVE SANITARY SEWERS WITH LESS THAN 18 INCHES OF VERTICAL CLEARANCE.

**COMMITMENTS**

TREES THREE (3) INCHES OR GREATER IN DIAMETER AT BREST HEIGHT CAN BE CLEARED FROM AUGUST 1ST THROUGH OCTOBER 15TH OF ANY GIVEN YEAR TO PROTECT THE QUEENS BEFORE THEY RETURN TO THEIR OVER-WINTERING BURROWS. THE US FISH AND WILDLIFE SERVICE CONCURRED WITH OUR DETERMINATION AND DATE RESTRICTION ON TREE CLEARING.

THE PROJECT SPONSOR WILL BEGIN MOWING AND CONTINUE TO MOW WITHIN THE LIMITS OF THE PROPOSED IMPROVEMENT FROM MARCH 15 - OCTOBER 10. THE MOWING SHOULD BE KEPT AT A HEIGHT OF 6". THIS COMMITMENT WILL BE ADHERED TO UNTIL THE END OF CONSTRUCTION.

ALL TREE IMPACTS WILL BE MITIGATED UNDER INTER GOVERNMENTAL AGREEMENT NO. 21-IDNR-TREES-02 WITH IDNR. THEREFORE NO TREE REPLACEMENT IS INCLUDED WITH THIS PROJECT. THIS AGREEMENT COVERS ALL PROJECTS FUNDED FROM FY 2025 THROUGH FY 2028.

CLASS 4A AND 5 SEEDING SHALL BE USED ON ALL BACK SLOPES AND FORE SLOPES ON THE PROJECT. PLEASE REFER TO SPECIAL PROVISION FOR ADDITIONAL INFORMATION AND FOLLOW THE SPECS IN SECTION 250 OF THE MANUAL FOR ANY TEMPORARY SOIL DISTURBANCE WITHIN THE PROJECT LIMITS.

**HOT-MIX ASPHALT TABLE**

LOCATION AND MIXTURE USE(S):	MILL ROAD - 12 3/4" FULL-DEPTH		
	SURFACE	TOP 2 LIFTS	LOWER LIFTS
THICKNESS:	2"	3.5"	9.25"
PG:	SBS PG 70-28	SBS PG 70-28	PG 58-28
DESIGN AIR VOIDS:	4.0 @ N90	4.0 @ N50	4.0 @ N50
MIXTURE COMPOSITION:	IL-9.5	IL-9.5	IL-19.0
FRICTION AGGREGATE:	E	D	N/A
MIXTURE WEIGHT:	117 LBS/SY/IN	112 LBS/SY/IN	N/A
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A	N/A
MATERIAL TRANSFER DEVICE	N/A	N/A	N/A

LOCATION AND MIXTURE USE(S):	SERVICE DRIVE - 6" FULL-DEPTH		HMA SHOULDERS 6"	
	TOP 2 LIFTS	LOWER LIFTS	TOP LIFT	ALL LOWER LIFTS
THICKNESS:	3.5"	2.5"	2"	4"
PG:	SBS PG 70-28	PG 58-28	PG 58-28	PG 58-28
DESIGN AIR VOIDS:	4.0 @ N50	4.0 @ N50	4.0 @ N50	4.0 @ N50
MIXTURE COMPOSITION:	IL-9.5	IL-19.0	IL-9.5	IL-19.0
FRICTION AGGREGATE:	D	N/A	C	N/A
MIXTURE WEIGHT:	112 LBS/SY/IN	N/A	112 LBS/SY/IN	N/A
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A	N/A	N/A
MATERIAL TRANSFER DEVICE	N/A	N/A	N/A	N/A

LOCATION AND MIXTURE USE(S):	CEMETERY LOOP RD	TEMPORARY PAVEMENT		SERVICE DRIVE
	SURFACE (2 LIFTS)	TOP LIFT	ALL LOWER LIFTS	SURFACE
THICKNESS:	4"	2"	5" OR 7"	2.75"
PG:	PG 58-28	PG 64-22	PG 64-22	PG 58-28
DESIGN AIR VOIDS:	4.0 @ N50	4.0 @ N50	4.0 @ N50	4.0 @ N50
MIXTURE COMPOSITION:	IL-9.5	IL-9.5	IL-19.0	IL-9.5
FRICTION AGGREGATE:	D	E	N/A	D
MIXTURE WEIGHT:	112 LBS/SY/IN	112 LBS/SY/IN	N/A	112 LBS/SY/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A	N/A	N/A
MATERIAL TRANSFER DEVICE	N/A	N/A	N/A	N/A

LOCATION AND MIXTURE USE(S):	HOT-MIX ASPHALT SHARED-USE PATH	TEMPORARY PAVEMENT VAR. THICKNESS	INCIDENTAL SURFACING
	THICKNESS:	4"	VARIES
PG:	PG 64-22	PG 64-22	PG 58-28
DESIGN AIR VOIDS:	4.0 @ N50	4.0 @ N50	4.0 @ N50
MIXTURE COMPOSITION:	IL-9.5	IL-19.0	IL-9.5
FRICTION AGGREGATE:	N/A	N/A	D
MIXTURE WEIGHT:	112 LBS/SY/IN	N/A	112 LBS/SY/IN
QUALITY MANAGEMENT PROGRAM:	QC/QA	QC/QA	QC/QA
SUBLOT SIZE:	N/A	N/A	N/A
MATERIAL TRANSFER DEVICE	N/A	N/A	N/A

\*NOTE: SEE TEMPORARY PAVEMENT DETAIL SHEET FOR ADDITIONAL INFORMATION ON TEMPORARY PAVEMENT OPTIONS

POLYMERIZED BITUMINOUS MATERIALS (TACK COAT) - APPLICATION RATES*	
SURFACE TYPE	RESIDUAL RATE
MILLED (HMA OR PCC)	0.05 LB/SF
EXISTING PAVEMENT	0.05 LB/SF
FOG COAT (BETWEEN LIFTS)	0.05 LB/SF

\*POLYMER TACK SHALL BE SS-1HP, CSS-1HP, OR NTEA LISTED MATERIAL

MODEL: 02 General Notes (Sheet) FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shr-General.dgn

 <small>Arlene Benesch &amp; Company 28 W. Jackson Street, Suite 3030 Chicago, Illinois 60601 312-865-0150 Job No. 19806.02</small>	USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES, HMA TABLE, AND COMMITMENTS</b>	F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = \$\$CALE\$	CHECKED - J. TARDY	REVISED -			525	(15X)RC & 5RS	WINNEBAGO	564	5
PLOT DATE = 9/19/2025	DATE -	REVISED -		SCALE: NO SCALE	SHEET 4 OF 4 SHEETS	STA. TO STA.	CONTRACT NO. 64R72			
						ILLINOIS   FED. AID PROJECT				

MODEL: SOQ\_1 [Sheet]  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0041	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	985		985								
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	335		335								
20100500	TREE REMOVAL, ACRES	ACRE	1.25		1.25								
20101100	TREE TRUNK PROTECTION	EACH	6	6									
20200100	EARTH EXCAVATION	CU YD	24,250	14,394	9,856								
* 20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	3,300	2,324	976								
20300100	CHANNEL EXCAVATION	CU YD	6,103		6,103								
20400800	FURNISHED EXCAVATION	CU YD	15,495	2,413	13,082								
20800150	TRENCH BACKFILL	CU YD	2,557	1,416	1,141								
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	5,251	1,956	3,295								
* 25000210	SEEDING, CLASS 2A	ACRE	2.75	2.75									
* 25000310	SEEDING, CLASS 4	ACRE	4.25	4.25									
* 25000312	SEEDING, CLASS 4A	ACRE	1.00	1.00									
* 25000320	SEEDING, CLASS 5	ACRE	1.00	1.00									



USER NAME = jMajcher	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$\$CALE\$	DRAWN - J. MAJCHER	REVISED -
PLOT DATE = 11/10/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 1 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	6
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	720	720									
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	720	720									
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	720	720									
# 25000750	MOWING	ACRE	7.50	7.50									
* 25100127	MULCH, METHOD 3A	ACRE	7.75	7.75									
* 25100900	TURF REINFORCEMENT MAT	SQ YD	9,322	8,530	792								
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	742	742									
28000305	TEMPORARY DITCH CHECKS	FOOT	360	360									
28000315	AGGREGATE DITCH CHECKS	TON	110	50	60								
* 28000400	PERIMETER EROSION BARRIER	FOOT	8,967	8,967									
28000500	INLET AND PIPE PROTECTION	EACH	4	4									
28000510	INLET FILTERS	EACH	54	54									
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	27,156	27,156									
28100109	STONE RIPRAP, CLASS A5	SQ YD	2,492				1,246	1,246					

MODEL: SOQ\_2 [Sheet]  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sth-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jMajcher	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 11/24/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 2 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	7
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
28100205	STONE RIPRAP, CLASS A3	TON	145	39	106								
28100207	STONE RIPRAP, CLASS A4	TON	91		91								
28100209	STONE RIPRAP, CLASS A5	TON	114		114								
28200700	FILTFR FABRIC	SQ YD	8,327	1,595	4,240		1,246	1,246					
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	1,506		1,506								
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	6,323	6,323									
30300116	AGGREGATE SUBGRADE IMPROVEMENT 16"	SQ YD	24,108		24,108								
30300118	AGGREGATE SUBGRADE IMPROVEMENT 18"	SQ YD	5,900	5,900									
30300127	AGGREGATE SUBGRADE IMPROVEMENT 27"	SQ YD	1,989	1,989									
31101100	SUBBASE GRANULAR MATERIAL, TYPE B	CU YD	208		208								
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	878	878									
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	184		184								
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	28,846	27,103	1,743								
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	22,634	14,902	1,280	6,452							

MODEL: SOQ\_3 [Sheet]  
FILE NAME: c:\pwworking\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 3 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	8
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
40600370	LONGITUDINAL JOINT SEALANT	FOOT	21,035	9,067		11,968							
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	703	369	334								
40604074	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90	TON	1,681			1,681							
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	1,827	1,827									
40701936	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 3/4"	SQ YD	9,439	9,439									
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	17		17								
42000060	WELDED WIRE REINFORCEMENT	SQ YD	504		504								
42000080	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB	SQ YD	718		718								
42000506	PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)	SQ YD	14,625		14,625								
42001300	PROTECTIVE COAT	SQ YD	27,741		27,741								
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	6,815	6,815									
42400800	DETECTABLE WARNINGS	SQ FT	200	200									
44000100	PAVEMENT REMOVAL	SQ YD	21,465	7,614	13,851								
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	2,190	2,190									

MODEL: SOQ\_4 [Sheet]  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 4 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	9
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ\_5 [Sheet]  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	14,332			14,332							
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,006	1,843	163								
44000600	SIDEWALK REMOVAL	SQ FT	3,020	2,978	42								
44001980	CONCRETE BARRIER REMOVAL	FOOT	2,379		2,379								
44002208	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 2"	SQ YD	495			495							
44004000	PAVED DITCH REMOVAL	FOOT	188		188								
44004250	PAVED SHOULDER REMOVAL	SQ YD	8,497		8,497								
44200104	PAVEMENT PATCHING, TYPE I, 9 INCH	SQ YD	53	53									
44200140	PAVEMENT PATCHING, TYPE I, 12 INCH	SQ YD	20			20							
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	40			40							
44200148	PAVEMENT PATCHING, TYPE III, 12 INCH	SQ YD	75			75							
44200150	PAVEMENT PATCHING, TYPE IV, 12 INCH	SQ YD	50			50							
44200176	PAVEMENT PATCHING, TYPE I, 15 INCH	SQ YD	20			20							
44200180	PAVEMENT PATCHING, TYPE II, 15 INCH	SQ YD	50			50							



USER NAME = jworthington  
 PLOT SCALE = \$SCALE\$  
 PLOT DATE = 9/19/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 5 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	10
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
44200184	PAVEMENT PATCHING, TYPE III, 15 INCH	SQ YD	70			70							
44200186	PAVEMENT PATCHING, TYPE IV, 15 INCH	SQ YD	165			165							
44201819	CLASS D PATCHES, TYPE III, 14 INCH	SQ YD	200		200								
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	526		526								
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	ION	50		50								
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	167	167									
48300505	PORTLAND CEMENT CONCRETE SHOULDERS 10 1/4"	SQ YD	6,657		6,657								
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1				1						
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1					1					
50104400	CONCRETE HEADWALL REMOVAL	EACH	10	2	8								
50157300	PROTECTIVE SHIELD	SQ YD	952				476	476					
50200100	STRUCTURE EXCAVATION	CU YD	1,113				552	561					
50200300	COFFERDAM EXCAVATION	CU YD	944				472	472					
50201121	COFFERDAM (TYPE 2) (LOCATION - 1)	EACH	1				1						

MODEL: SOQ 6 (Sheet)  
FILE NAME: c:\pwworking\benesch\_projects\projects\0184543\0264R72-KISH-shit-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**


SCALE: NO SCALE SHEET 6 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	11
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ\_7 [Sheet]  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	S	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD			
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
50201122	COFFERDAM (TYPE 2) (LOCATION - 2)	EACH	1					1					
50201123	COFFERDAM (TYPE 2) (LOCATION - 3)	EACH	1						1				
50201124	COFFERDAM (TYPE 2) (LOCATION - 4)	EACH	1						1				
50300100	FLOOR DRAINS	EACH	56					28	28				
50300225	CONCRETE STRUCTURES	CU YD	1,003.3					501.6	501.7				
50300255	CONCRETE SUPERSTRUCTURE	CU YD	1,127.4					563.7	563.7				
50300265	SEAL COAT CONCRETE	CU YD	656.0					328.0	328.0				
50300300	PROTECTIVE COAT	SQ YD	4,590					2,295	2,295				
50500305	ERECTING STRUCTURAL STEEL	L SUM	1					0.5	0.5				
50500505	STUD SHEAR CONNECTORS	EACH	19,824					9,912	9,912				
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	403,520					201,760	201,760				
51200959	FURNISHING METAL SHELL PILES 14" X 0.312"	FOOT	3,577					1,568	2,009				
51202305	DRIVING PILES	FOOT	3,577					1,568	2,009				
51203200	TEST PILE METAL SHELLS	EACH	8					4	4				

 <small>Alfred Benesch &amp; Company        28 W. Jackson Street, Suite 3000        Chicago, Illinois 60601        312-865-0150 Job No. 10806.00</small>	USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
		DRAWN - J. MAJCHER	REVISED -
	PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
	PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 7 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	12
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD			
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS
				0003	0003	0004	0010	0010	0021	0044	0021	0021
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD
51204650	PILE SHOES	EACH	92				46	46				
51500100	NAME PLATES	EACH	10		8		1	1				
52000110	PREFORMED JOINT STRIP SEAL	FOOT	264				132	132				
52100520	ANCHOR BOLTS, 1"	EACH	128				64	64				
52200010	TEMPORARY SHEET PILING	SQ FT	2,051				2,051					
52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	1,934		1,934							
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	1		1							
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	1		1							
54010604	PRECAST CONCRETE BOX CULVERTS 6' X 4'	FOOT	51		51							
54010605	PRECAST CONCRETE BOX CULVERTS 6' X 5'	FOOT	203		203							
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	5	4	1							
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	8		8							
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	3		3							
5424A012	PIPE CULVERTS, CLASS A, TYPE 4 12" (TEMPORARY)	FOOT	320	320								

MODEL: SOQ 8 (Sheet)  
FILE NAME: c:\pwworking\benesch\_projects\projects\0184543\0264R72-KISH-SHT-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 8 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	13
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
5424A036	PIPE CULVERTS, CLASS A, TYPE 4 36" (TEMPORARY)	FOOT	24		24								
54262712	METAL FLARED END SECTIONS 12"	EACH	2		2								
542JA036	PIPE CULVERTS, CLASS A 36" (JACKED)	FOOT	207		207								
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	402	279	123								
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	1,330	1,264	66								
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	543		543								
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	14		14								
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	19		19								
550A0500	STORM SEWERS, CLASS A, TYPE 2 60"	FOOT	102		102								
550A0680	STORM SEWERS, CLASS A, TYPE 3 18"	FOOT	113	113									
55100500	STORM SEWER REMOVAL 12"	FOOT	440		440								
55100700	STORM SEWER REMOVAL 15"	FOOT	222	122	100								
55100900	STORM SEWER REMOVAL 18"	FOOT	144	144									
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	429.0				214.0	215.0					

MODEL: SOQ\_9 [Sheet]  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jMajcher	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/10/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 9 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	14
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ\_10 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-SHT-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	273				136	137					
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	9		9								
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	17	3	14								
60100945	PIPE DRAINS 12"	FOOT	26		26								
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	321	25	296								
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	53	53									
60108206	PIPE UNDERDRAINS, TYPE 2, 6"	FOOT	9,055	2,640	6,415								
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	314				157	157					
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2	2									
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	24	19	5								
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1									
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1		1								
60224459	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1		1								
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	3	3									



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 10 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	15
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	3	1	2								
60260100	INLETS TO BE ADJUSTED	EACH	2	2									
60266600	VALVE BOXES TO BE ADJUSTED	EACH	1	1									
60270050	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAME AND GRATES	EACH	7		7								
60404950	FRAMES AND GRATES, TYPE 24	EACH	10		10								
60500040	REMOVING MANHOLES	EACH	3	3									
60500060	REMOVING INLETS	EACH	11		11								
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	11.0	11.0									
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	230	230									
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	4,354	3,517	837								
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	7,721	3,174	4,547								
60618390	CONCRETE MEDIAN SURFACE, CORRUGATED	SQ FT	612	612									
60620000	CONCRETE MEDIAN, TYPE SB-6.24	SQ FT	5,286		5,286								
61000115	TYPE E INLET BOX, STANDARD 610001	EACH	2		2								

MODEL: SOQ\_11 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-SHT-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**


SCALE: NO SCALE SHEET 11 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	16
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ\_12 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
61100605	MISCELLANEOUS CONCRETE	CU YD	12		12								
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	4		4								
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	4		4								
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	2,075		1,550	525							
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2		2								
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	2		2								
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2		2								
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	2			2							
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4		2	2							
63200310	GUARDRAIL REMOVAL	FOOT	1,771		1,083	688							
63700280	CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT	FOOT	1,992		1,992								
63800920	MODULAR GLARE SCREEN SYSTEM, TEMPORARY	FOOT	611		611								
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	8,078		6,312	1,766							
64300770	IMPACT ATTENUATORS (SEVERE USE, NARROW), TEST LEVEL 3	EACH	1		1								

 <small>Affiliated Benesch &amp; Company        25 W. Jackson Street, Suite 3300        Chicago, Illinois 60601        312-865-0150 Job No. 10806.00</small>	USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
		DRAWN - J. MAJCHER	REVISED -
	PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
	PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 12 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	17
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
66201120	CONCRETE SHOULDER CURB	FOOT	37		37								
* 66400105	CHAIN LINK FENCE, 4'	FOOT	271	271									
* 66400305	CHAIN LINK FENCE, 6'	FOOT	1,596		1,596								
* 66600105	FURNISHING AND FRCTING RIGHT OF WAY MARKERS	EACH	16		16								
* 66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	2		2								
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	5,050		5,050								
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	2		2								
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1		1								
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1		1								
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	92		92								
67100100	MOBILIZATION	L SUM	1		1								
70100200	TRAFFIC CONTROL AND PROTECTION, STANDARD 701331	EACH	1	1									
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1		1								
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1		1								

MODEL: SOQ\_13 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shit-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 13 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	18
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ\_14 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
70100410	TRAFFIC CONTROL AND PROTECTION, STANDARD 701416	EACH	2		2								
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	2			2							
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1									
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1									
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1									
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1			1							
70100815	TRAFFIC CONTROL AND PROTECTION, STANDARD 701446	L SUM	1			1							
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1			1							
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1									
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1									
70102634	TRAFFIC CONTROL AND PROTECTION, STANDARD 701611	L SUM	1	1									
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1		1								
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1									
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	28		28								



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - J. MAJCHER	REVISED -
PLOT DATE = 9/19/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 14 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	19
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
70107012	PAVEMENT MARKING BLACKOUT TAPE. 12"	FOOT	7,000			7,000							
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	168		168								
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1		1								
70300150	SHORT TRM PAVEMENT MARKING REMOVAL	SQ FT	40,609		34,101	6,508							
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	1,052	1,052									
70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	40,532	40,532									
70300251	TEMPORARY PAVEMENT MARKING - LINE 8" - PAINT	FOOT	1,393	1,393									
70300281	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	FOOT	366	366									
70303100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - MODIFIED URETHANE	SQ FT	290	102	188								
70303120	TEMPORARY PAVEMENT MARKING - LINE 4" - MODIFIED URETHANE	FOOT	25,651	7,391	18,260								
70303130	TEMPORARY PAVEMENT MARKING - LINE 6" - MODIFIED URETHANE	FOOT	2,548		2,548								
70303140	TEMPORARY PAVEMENT MARKING - LINE 8" - MODIFIED URETHANE	FOOT	1,549	155	1,394								
70303210	TEMPORARY PAVEMENT MARKING - LINE 24" - MODIFIED URETHANE	FOOT	165	71	94								
70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	900		900								

MODEL: SOQ\_15 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shit-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 15 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	20
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ\_16 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\026472-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	79,961		60,439	19,522							
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	4,151		4,151								
70307140	TEMPORARY PAVEMENT MARKING - LINE 8" - TYPE IV TAPE	FOOT	2,270		2,270								
70307210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE	FOOT	419		419								
70400100	TEMPORARY CONCRETE BARRIER	FOOT	14,337.5	662.0	13,675.5								
70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	1,194		1,194								
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1,502.0	552.0	950.0								
70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	4		4								
70600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	3	3									
70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	10		10								
70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4		4								
70600352	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	3	3									
* 72000100	SIGN PANEL - TYPE 1	SQ FT	431							362	69		
* 72000200	SIGN PANEL - TYPE 2	SQ FT	46							46			



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**


SCALE: NO SCALE SHEET 16 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	21
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ\_17 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD			
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS
				0003	0003	0004	0010	0010	0021	0044	0021	0021
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD
* 72000300	SIGN PANEL - TYPE 3	SQ FT	600							600		
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	212							212		
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	60							60		
* 72400330	REMOVE SIGN PANEL TYPE 3	SQ FT	112							112		
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	47							47		
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4		2	2						
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	474							474		
* 73000100	WOOD SIGN SUPPORT	FOOT	370							370		
* 73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	4							4		
* 73300200	OVERHEAD SIGN STRUCTURE - SPAN, TYPE II-A (4'-6" X 5'-3")	FOOT	70							70		
* 73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	29.8							29.8		
73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	3							3		
73700200	REMOVE CONCRETE FOUNDATION - GROUND MOUNT	EACH	3							3		
* 78004600	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LETTERS AND SYMBOLS	SQ FT	24		24							

 <small>Affiliated Benesch &amp; Company          25 W. Jackson Street, Suite 3300          Chicago, Illinois 60601          312-865-0150 Job No. 10806.00</small>	USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
		DRAWN - J. MAJCHER	REVISED -
	PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
	PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**


SCALE: NO SCALE SHEET 17 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	22
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ\_18 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
* 78004620	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 4"	FOOT	739		739								
* 78004630	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 6"	FOOT	2,926	248	1,583	1,095							
* 78004640	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 8"	FOOT	2,427	338	1,207	882							
* 78004645	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D STANDARD LINE 9"	FOOT	4,420		3,847	573							
* 78004655	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 11"	FOOT	1,802		1,802								
* 78004660	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 12"	FOOT	1,182	362	820								
* 78004720	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD - LINE 24"	FOOT	122		122								
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	984	348	636								
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	51,842	16,184	26,189	9,469							
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	251	251									
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	1,447	1,447									
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	899	147		752							
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	312	108	183	21							
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	734		734								

 <small>Affiliated Benesch &amp; Company          25 W. Jackson Street, Suite 3300          Chicago, Illinois 60601          312-865-0150 Job No. 10806.00</small>	USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
		DRAWN - J. MAJCHER	REVISED -
	PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
	PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 18 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	23
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ\_19 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\026472-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	36,397		26,928	9,469							
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	2,926	248	1,583	1,095							
* 78011045	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT	2,427	338	1,207	882							
* 78011050	GROOVING FOR RECESSED PAVEMENT MARKING 10"	FOOT	4,420		3,847	573							
* 78011060	GROOVING FOR RECESSED PAVEMENT MARKING 12"	FOOT	1,802		1,802								
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	2,007	435	820	752							
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	434	108	305	21							
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	346		275	71							
78100200	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	EACH	717		717								
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	31,880	12,833	19,047								
* 80500100	SERVICE INSTALLATION, TYPE A	EACH	1									1	
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	346									346	
* 81028360	UNDERGROUND CONDUIT, PVC, 2 1/2" DIA.	FOOT	27									27	
* 81028370	UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	93									93	



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**


SCALE: NO SCALE SHEET 19 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	24
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ 20 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
* 81028380	UNDERGROUND CONDUIT, PVC, 3 1/2" DIA.	FOOT	170									170	
* 81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	462									462	
* 81400100	HANDHOLE	EACH	6							1		5	
* 81400300	DOUBLE HANDHOLE	EACH	3									3	
* 81603096	UNIT DUCT, 600V, 4-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	348							348			
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	1,361							1,361			
* 82110008	LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	4							4			
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1									1	
* 86200300	UNINTERRUPTABLE POWER SUPPLY, EXTENDED	EACH	1									1	
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2,843									2,843	
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	3,275									3,275	
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	4,039									4,039	
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	3,800									3,800	
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	41									41	

 <small>Affiliated Benesch &amp; Company        25 W. Jackson Street, Suite 3000        Chicago, Illinois 60601        312-865-0150 Job No. 10806.00</small>	USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
		DRAWN - J. MAJCHER	REVISED -
	PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
	PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**


SCALE: NO SCALE SHEET 20 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	25
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ 21 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD					
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS		
				0003	0003	0004	0010	0010	0021	0044	0021	0021		
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD		
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1,199										1,199	
* 87501300	TRAFFIC SIGNAL POST, 17 FT.	EACH	4										4	
* 87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1										1	
* 87703040	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 62 FT.	EACH	1										1	
* 87703050	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 64 FT.	EACH	1										1	
* 87703080	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 68 FT.	EACH	1										1	
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	12										12	
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3										3	
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	13										13	
* 87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	67										67	
* 88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2										2	
* 88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	12										12	
* 88040110	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, BRACKET MOUNTED	EACH	2										2	
* 88040120	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, MAST ARM MOUNTED	EACH	2										2	

 <small>Affiliated Benesch &amp; Company        25 W. Jackson Street, Suite 3000        Chicago, Illinois 60601        312-865-0150 Job No. 10800.00</small>	USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
		DRAWN - J. MAJCHER	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
	PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**


SCALE: NO SCALE SHEET 21 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	26
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ 22 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
* 88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	8									8	
* 88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	10									10	
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	14									14	
* R9502380	REMOVE EXISTING HANDHOUF	EACH	1							1			
Z0004552	APPROACH SLAB REMOVAL	SQ YD	331		331								
Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	105	105									
Z0017700	DRAINAGE & UTILITY STRUCTURES TO BE RECONSTRUCTED	EACH	6		6								
Z0018400	DRAINAGE STRUCTURES TO BE ADJUSTED	EACH	4		4								
Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	6		6								
Z0023201	SEDIMENT CONTROL, SILT CURTAIN	EACH	1	1									
Z0029090	DIAMOND GRINDING (BRIDGE SECTION)	SQ YD	4,390				2,195	2,195					
* Z0033056	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1									1	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1		1								
* Z0054500	ROCK FILL	TON	2,779		2,779								

 <small>Alfred Benesch &amp; Company          28 W. Jackson Street, Suite 3000          Chicago, Illinois 60601          312-865-0150 Job No. 10806.00</small>	USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
		DRAWN - J. MAJCHER	REVISED -
	PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
	PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 22 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	27
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
Z0056612	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	46	46									
Z0062456	TEMPORARY PAVEMENT	SQ YD	5,816	4,013	1,803								
Z0062458	TEMPORARY PAVEMENT (VARIABLE DEPTH)	TON	337		337								
Z0065740	SI OTTFD DRAIN 12" WITH VARIAB F SI OT	FOOT	75		75								
* A2002720	TREE, CARYA OVATA (SHAGBARK HICKORY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	13		13								
* A2006432	TREE, QUERCUS ALBA (WHITE OAK), 4" CALIPER, BALLED AND BURLAPPED	EACH	8		8								
* A2006726	TREE, QUERCUS MACROCARPA (BUR OAK), 3" CALIPER, BALLED AND BURLAPPED	EACH	22		22								
* D2002972	EVERGREEN, PINUS STROBUS (EASTERN WHITE PINE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	3	3									
* D2003872	EVERGREEN, THUJA OCCIDENTALIS TECHN (TECHNY ARBORVITAE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	42		42								
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1		1								
* X0325839	SIGNAL TIMING	L SUM	1									1	
X0326806	WASHOUT BASIN	L SUM	1	1									
X0328022	WETLAND MITIGATION BANK CREDITS	EACH	2.57		2.57								
X1200160	CONNECTION TO EXISTING DRAINAGE STRUCTURE	EACH	1		1								

MODEL: SOQ 23 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 23 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	28
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
X2100104	GEOTECHNICAL REINFORCEMENT	SQ YD	37,403	13,295	24,108								
# X2503000	MAINTENANCE MOWING	ACRE	31.00		31.00								
X2810844	REMOVE EXISTING RIPRAP	SQ YD	255		255								
X4062952	HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL	SQ YD	591		591								
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	4,445	1,751	2,694								
X4430201	AREA REFLECTIVE CRACK CONTROL TREATMENT	SQ YD	1,891		1,891								
X5010520	REMOVE CONCRETE BOX CULVERT END SECTION	EACH	3		3								
X5030250	BRIDGE DECK GROOVING (LONGITUDINAL)	SQ YD	2,622				1,311	1,311					
X5030305	CONCRETE WEARING SURFACE, 5"	SQ YD	760				380	380					
X5040100	PRECAST BRIDGE APPROACH SLAB	SQ FT	6,828				3,414	3,414					
X5040150	PRECAST CONCRETE JUNCTION CHAMBER	EACH	1		1								
X5080530	BAR TERMINATORS	EACH	1,680				840	840					
X5400005	BOX CULVERT REMOVAL	FOOT	181		181								
X5429311	TRAVERSABLE PIPE GRATE (SPECIAL)	FOOT	170		170								

MODEL: SOQ 24 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-SOQ.dgn

\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 24 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	29
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: SOQ 25 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-stlt-SOQ.dgn

\* SPECIALTY ITEM  
 # NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
 #FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
X5509900	ABANDON AND FILL EXISTING STORM SEWER	FOOT	207		207								
X6020001	CONTROL STRUCTURES NO. 1 (SPECIAL)	EACH	1		1								
X6020184	TEMPORARY DRAINAGE CONNECTION	EACH	11	8	3								
X6060714	CONCRETE MEDIAN (SPECIAL)	SQ FT	2,996	2,996									
X6350110	DELINEATORS (SPECIAL)	EACH	118	7	50	61							
X6350206	LINEAR DELINEATOR PANELS, 6 INCH	EACH	276		276								
X6370048	CONCRETE BARRIER BASE (SPECIAL)	FOOT	1,992		1,992								
X6430120	REMOVE IMPACT ATTENUATORS, NO SALVAGE	EACH	2		2								
X6431110	REMOVE ATTENUATOR BASE	EACH	2		2								
X6640104	FENCE REMOVAL	FOOT	260	260									
X6670202	INLET MARKER	EACH	10		10								
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	26		26								
X7010034	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422 (SPECIAL)	L SUM	1		1								
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1									



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 25 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	30
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	MILL RD	US 20	I-39	US 20 EB OVER KISHWAUKEE	US 20 WB OVER KISHWAUKEE	MILL RD				
				ROADWAY	ROADWAY	ROADWAY	BRIDGE SN 101-0225	BRIDGE SN 101-0226	ROADWAY LIGHTING	ROADWAY SIGNING	TRAFFIC SIGNALS	TRAFFIC SIGNALS	
				0003	0003	0004	0010	0010	0021	0044	0021	0021	
				80% FED 20% STATE	80% FED 20% STATE	90% FED 10% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% CVFPD	
* X7200075	REMOVE AND REINSTALL SIGN PANEL	SQ FT	19								19		
* X7820007	GUARDRAIL REFLECTORS, TYPE C (SPECIAL)	EACH	86		33	53							
* X7820008	BARRIER WALL REFLECTORS (SPECIAL)	EACH	20		20								
* X8211008	TEMPORARY LUMINAIRE, LED, ROADWAY, OUTPUT DESIGNATION H	EACH	4							4			
* X8440120	REMOVE AND RE-ERECT EXISTING LIGHTING UNIT	EACH	1							1			
* X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	9									9	
* X8760201	PEDESTRIAN PUSH-BUTTON POST	EACH	6									6	
X8772115	TEMPORARY MAST ARM, ALUMINUM, 15 FT.	EACH	4							4			
* X8870300	EMERGENCY VEHICLE PRIORITY SYSTEM	EACH	1										1
* X8891202	WIDE AREA VIDEO VEHICLE DETECTION SYSTEM COMPLETE	EACH	1									1	
* X8900020	MAINTENANCE OF EXISTING TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1									1	
* X8900030	REMOVE EXISTING TEMPORARY TRAFFIC SIGNAL EQUIPMENT	EACH	1									1	
* X8900040	MODIFY TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1									1	
* X8900104	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	13									13	
Ø Z0076600	TRAINEES	HOUR	4,000	4,000									
Ø Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	4,000	4,000									

MODEL: SOQ 26 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-SHT-SOQ.dgn

Ø 0042  
\* SPECIALTY ITEM  
# NON-PARTICIPATING ITEM (100% STATE, CONSTRUCTION CODE 0031)  
#FR NON-PARTICIPATING ITEM (100% FOUR RIVERS SANITARY)



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

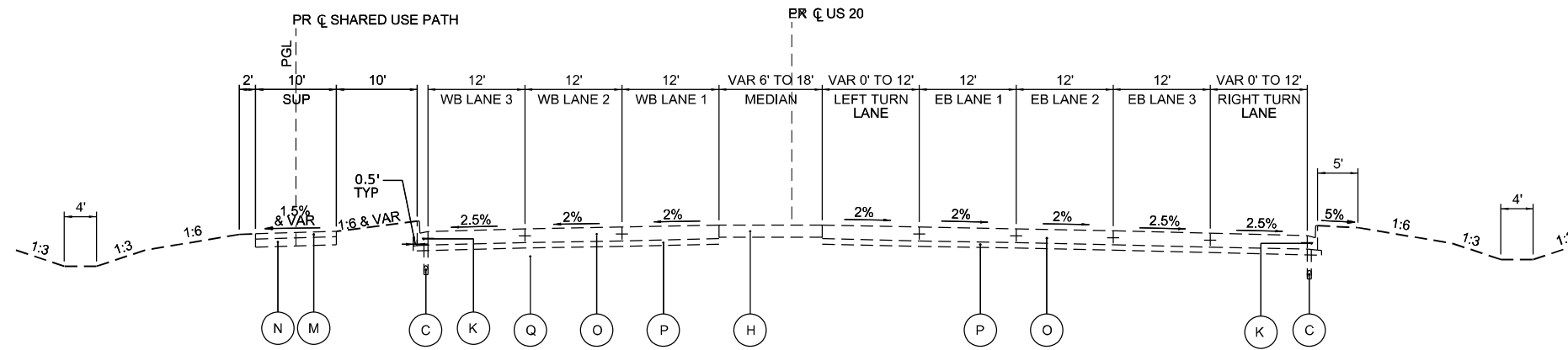
**SUMMARY OF QUANTITIES**

SCALE: NO SCALE SHEET 26 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	31
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

**LEGEND**

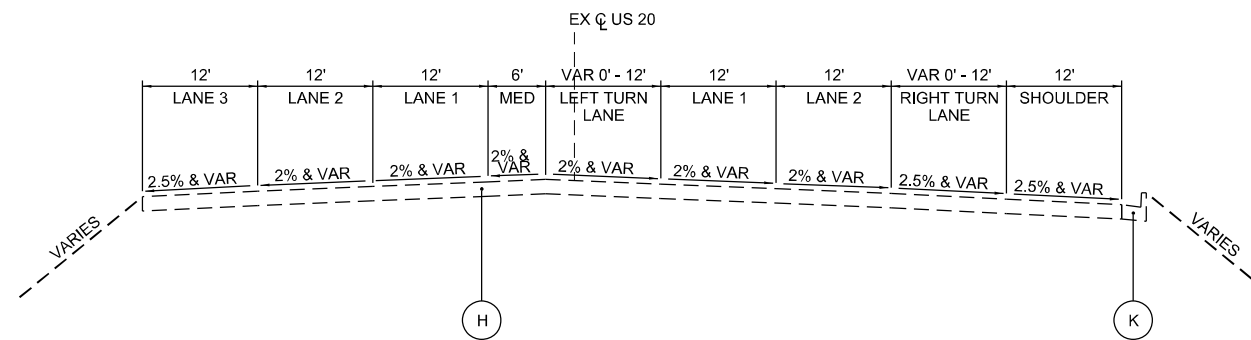
- (A) EXISTING 7" PORTLAND CEMENT CONCRETE PAVEMENT
- (B) EXISTING HMA PAVED SHOULDER (THICKNESS VARIES 7"-10")  
\*CONTRACTOR TO ASSUME 10" DEPTH FOR BIDDING
- (C) EXISTING PIPE UNDERDRAINS
- (D) EXISTING 2.5" HMA OVERLAY
- (E) EXISTING GUARDRAIL
- (F) EXISTING CONCRETE BARRIER
- (G) EXISTING 2" HMA PAVEMENT
- (H) EXISTING 9" HMA PAVEMENT
- (I) EXISTING 10" HMA PAVEMENT
- (J) EXISTING 12" HMA PAVEMENT
- (K) EXISTING CONCRETE CURB & GUTTER
- (L) EXISTING AGGREGATE SHOULDER
- (M) EXISTING 4" HMA PAVEMENT
- (N) EXISTING 6" AGGREGATE BASE COURSE
- (O) EXISTING 10 1/4" JOINTED PCC PAVEMENT
- (P) EXISTING 4" HMA STABILIZED SUBBASE



**EXISTING TYPICAL SECTION**

**US 20**

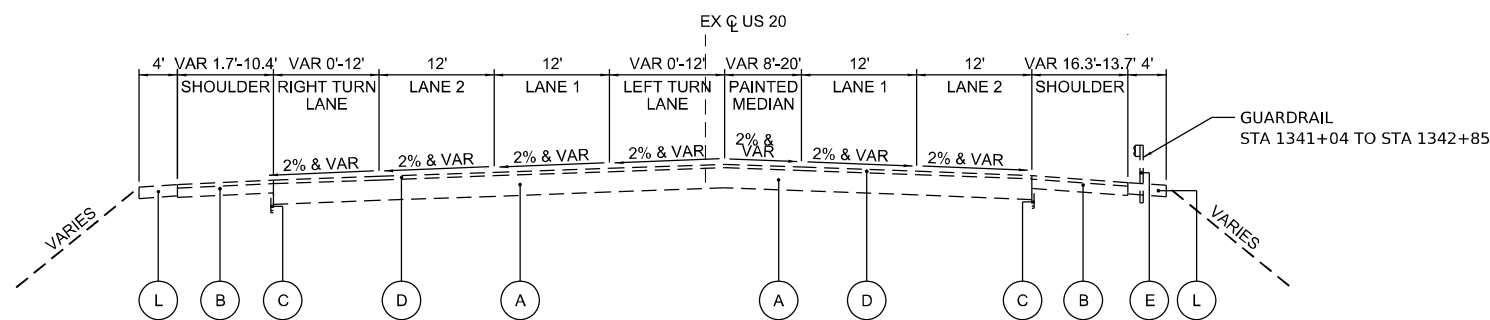
STA 1330+00 TO STA 1337+00



**EXISTING TYPICAL SECTION**

**US 20**

STA 1337+00 TO STA 1338+00



**EXISTING TYPICAL SECTION**

**US 20**

STA 1338+00 TO STA 1342+85

NOTE:  
EXISTING PAVEMENT AND SHOULDER THICKNESSES ARE BASED ON RECORD PLANS. ACTUAL THICKNESSES SHOULD BE FIELD VERIFIED.

MODEL: Ex Typ Sect 1 (Sheet) FILE NAME: c:\pwworkdir\benesch\_projects\projects\184665\0264R72-KISH-shh-Ex Typ Sect.dgn



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

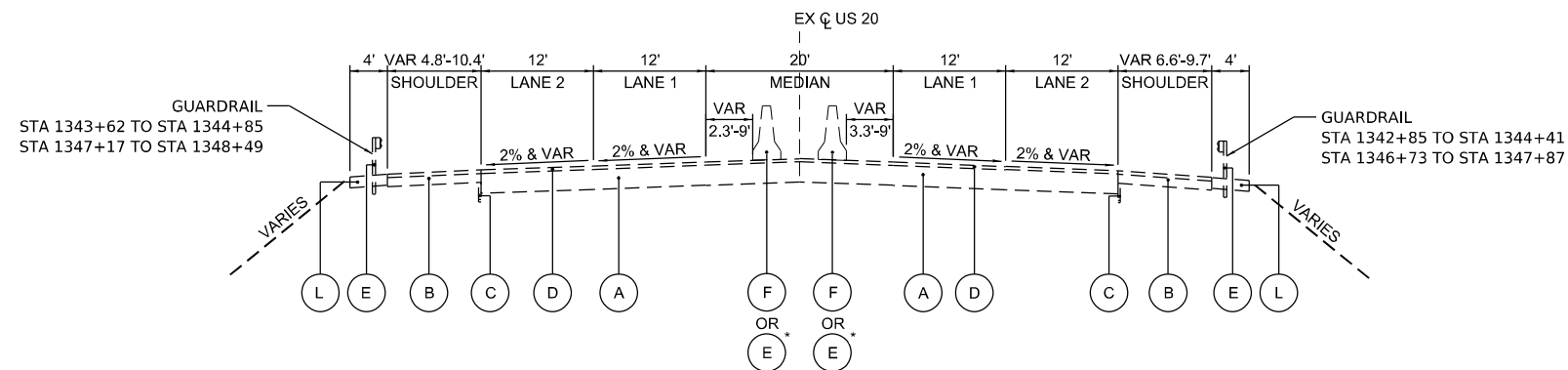
**EXISTING TYPICAL SECTIONS  
US 20**

SCALE: 1"=10' SHEET 1 OF 11 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	32
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

**LEGEND**

- (A) EXISTING 7" PORTLAND CEMENT CONCRETE PAVEMENT
- (B) EXISTING HMA PAVED SHOULDER (THICKNESS VARIES 7"-10")  
\*CONTRACTOR TO ASSUME 10" DEPTH FOR BIDDING
- (C) EXISTING PIPE UNDERDRAINS
- (D) EXISTING 2.5" HMA OVERLAY
- (E) EXISTING GUARDRAIL
- (F) EXISTING CONCRETE BARRIER
- (G) EXISTING 2" HMA PAVEMENT
- (H) EXISTING 9" HMA PAVEMENT
- (I) EXISTING 10" HMA PAVEMENT
- (J) EXISTING 12" HMA PAVEMENT
- (K) EXISTING CONCRETE CURB & GUTTER
- (L) EXISTING AGGREGATE SHOULDER
- (M) EXISTING 4" HMA PAVEMENT
- (N) EXISTING 6" AGGREGATE BASE COURSE
- (O) EXISTING 10 1/4" JOINTED PCC PAVEMENT
- (P) EXISTING 4" HMA STABILIZED SUBBASE



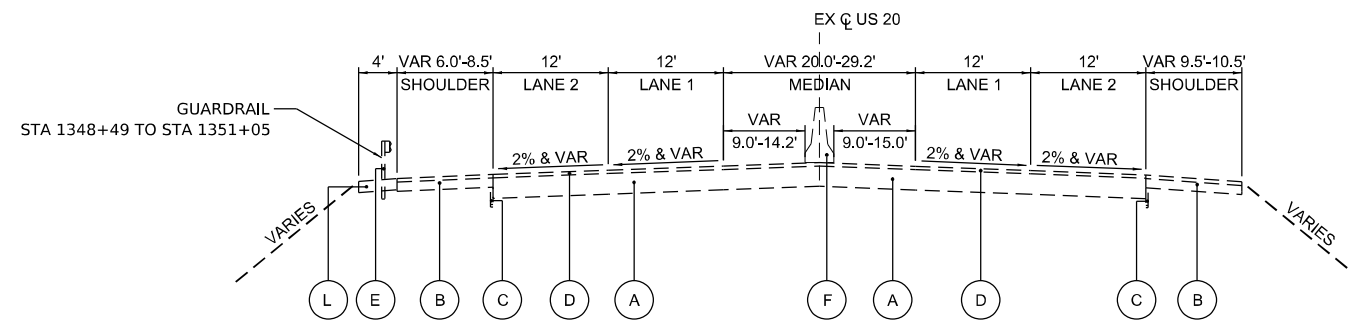
**EXISTING TYPICAL SECTION**

**US 20**

STA 1342+85 TO STA 1348+49

(BRIDGE GAP STA 1344+64 TO STA 1346+94)

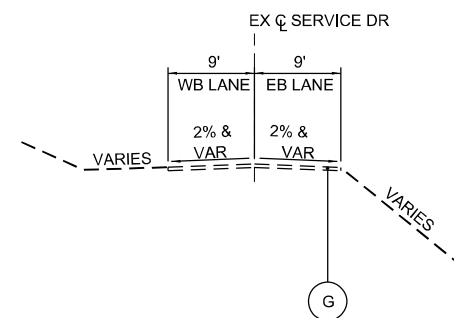
\*STA 1344+34 TO STA 1344+64 AND STA 1346+94 TO STA 1347+24



**EXISTING TYPICAL SECTION**

**US 20**

STA 1348+49 TO STA 1367+47.91



**EXISTING TYPICAL SECTION**

**SERVICE DR**

STA 490+54 TO STA 500+00

NOTE:  
EXISTING PAVEMENT AND SHOULDER THICKNESSES ARE BASED ON RECORD PLANS. ACTUAL THICKNESSES SHOULD BE FIELD VERIFIED.

MODEL: Ex Typ Sect 2 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184665\0264R72-KISH-sht-Ex Typ Sect.dgn



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/2/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS  
US 20**

SCALE: 1"=10' SHEET 2 OF 11 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	33
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

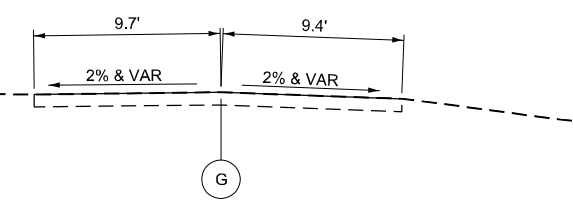
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BY	
ORIGINAL SURVEY	
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PLOTTED	
TEMPLATE	
AREAS CHECKED	
AREAS CHECKED	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
AREAS CHECKED	
NO.	

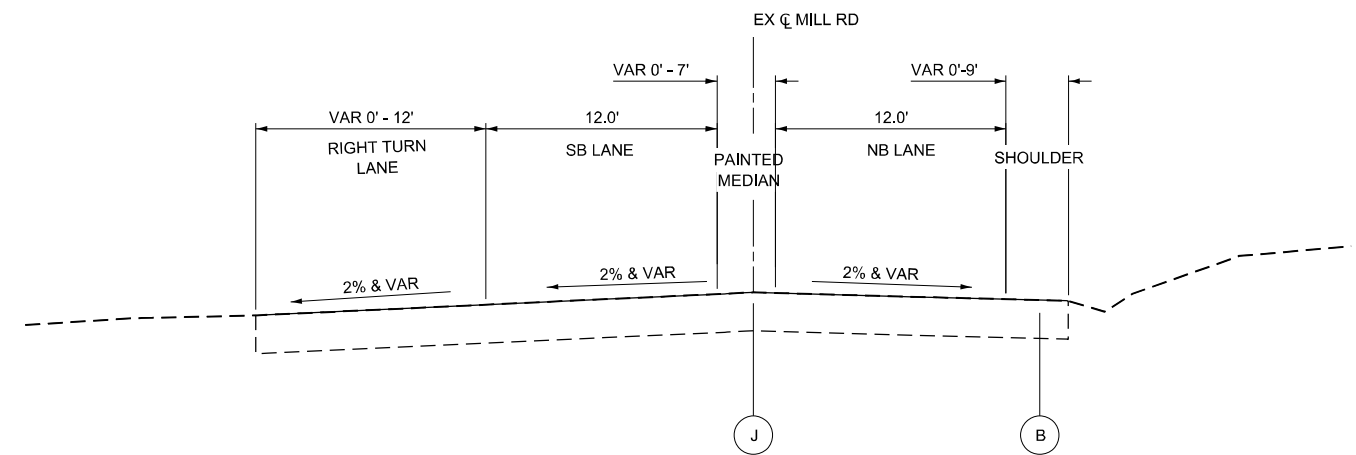
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**LEGEND**

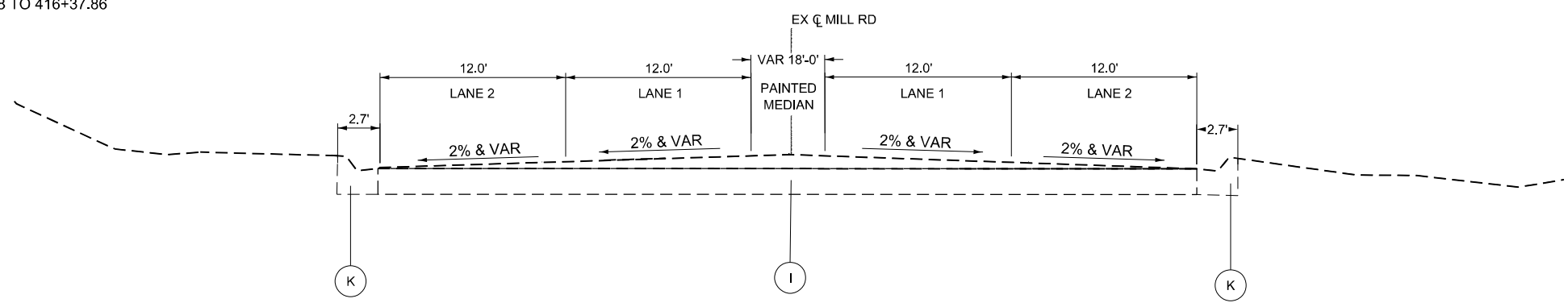
- (A) EXISTING 7" PORTLAND CEMENT CONCRETE PAVEMENT
- (B) EXISTING HMA PAVED SHOULDER (THICKNESS VARIES 7"-10")  
\*CONTRACTOR TO ASSUME 10" DEPTH FOR BIDDING
- (C) EXISTING PIPE UNDERDRAINS
- (D) EXISTING 2.5" HMA OVERLAY
- (E) EXISTING GUARDRAIL
- (F) EXISTING CONCRETE BARRIER
- (G) EXISTING 2" HMA PAVEMENT
- (H) EXISTING 9" HMA PAVEMENT
- (I) EXISTING 10" HMA PAVEMENT
- (J) EXISTING 12" HMA PAVEMENT
- (K) EXISTING CONCRETE CURB & GUTTER
- (L) EXISTING AGGREGATE SHOULDER
- (M) EXISTING 4" HMA PAVEMENT
- (N) EXISTING 6" AGGREGATE BASE COURSE
- (O) EXISTING 10 1/4" JOINTED PCC PAVEMENT
- (P) EXISTING 4" HMA STABILIZED SUBBASE



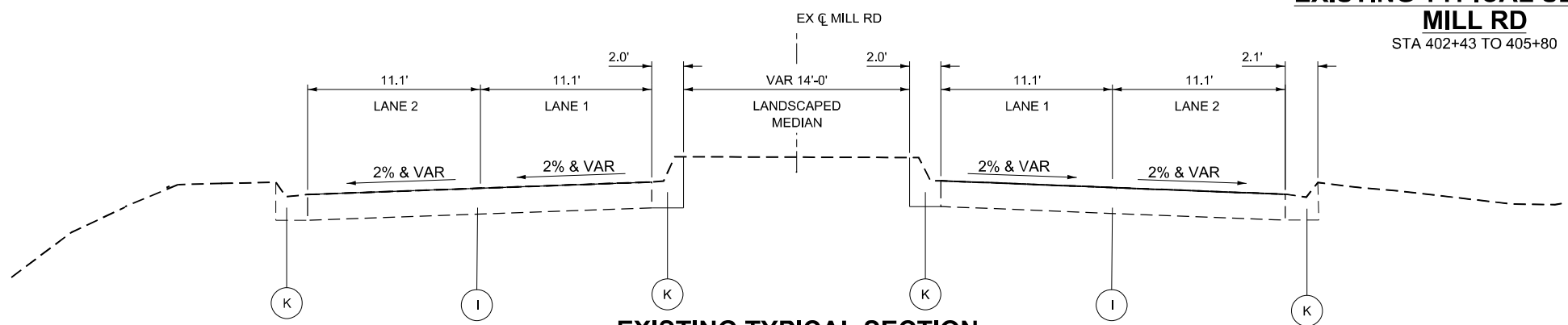
**EX TYPICAL SECTION  
SERVICE DR**  
 STA 500+00 TO MILL RD STA 408+05



**EXISTING TYPICAL SECTION  
MILL RD**  
 STA 407+38 TO 416+37.86



**EXISTING TYPICAL SECTION  
MILL RD**  
 STA 402+43 TO 405+80



**EXISTING TYPICAL SECTION  
MILL RD**  
 STA 400+68 TO 402+43



USER NAME = jworthington	DESIGNED - CMM	REVISED -
	DRAWN - CMM	REVISED -
PLOT SCALE = 0.16666833" / in.	CHECKED - GFS	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS  
MILL RD AND SERVICE DR**

SCALE: 1"=5' SHEET 3 OF 11 SHEETS STA. TO STA.

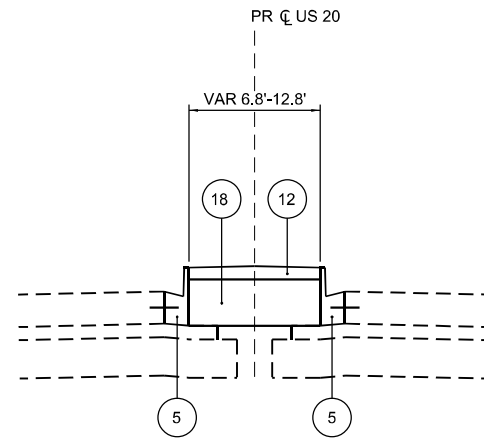
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	34
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

**LEGEND**

- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT
- 3 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 4 CONCRETE MEDIAN, TYPE SB-6.24
- 5 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 6 CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT
- 7 CONCRETE BARRIER BASE (SPECIAL)
- 8 SEEDING (SEE NOTE 4)
- 9 4" OF TOPSOIL
- 10 PIPE UNDERDRAINS 6"
- 11 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 12 CONCRETE MEDIAN SURFACE, 4 INCH
- 13 SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 14 4" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50
- 15 AGGREGATE BASE COURSE, TYPE A 6"
- 16 AGGREGATE SUBGRADE IMPROVEMENT, 18"
- 17 AGGREGATE SUBGRADE IMPROVEMENT, 16"
- 18 SUBBASE GRANULAR MATERIAL, TYPE B
- 19 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 20 HOT MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 21 SHOULDER RUMBLE STRIPS, 16 INCH
- 22 GEOTECHNICAL REINFORCEMENT
- 23 HOT-MIX ASPHALT SHOULDERS, 6"
- 24 AGGREGATE SHOULDERS, TYPE B 4"
- 25 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"
- 26 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 3/4"
- 27 AGGREGATE SUBGRADE IMPROVEMENT 27"
- 28 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- 29 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- 30 AGGREGATE SHOULDERS, TYPE A 6"

**NOTES:**

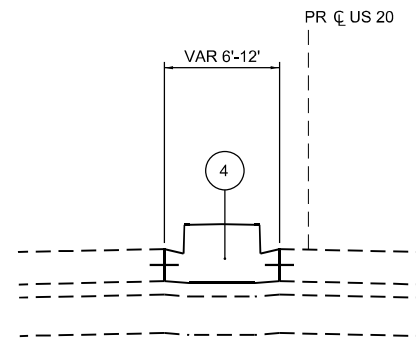
1. SEE HOT-MIX ASPHALT TABLE ON GENERAL NOTES, HMA TABLE, AND COMMITMENTS SHEET FOR MIXTURE DESIGN.
2. SEE DRAINAGE PLANS FOR LOCATIONS OF PIPE UNDERDRAINS AND STRUCTURES.
3. SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
4. SEE LANDSCAPING PLANS FOR SEEDING TYPES AND LOCATIONS.
5. ALL TIE BARS SHALL BE DEFORMED BARS UNLESS OTHERWISE SPECIFIED.
6. AGGREGATE SUBGRADE IMPROVEMENT 16" TO BE PLACED UNDER US 20 IS PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT 16" (SQ YD). ADDITIONAL 6" OR 24" AT LOCATIONS NOTED IN THE TYPICALS OR ADDITIONAL DEPTH AS DIRECTED BY THE ENGINEER IS TO BE PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT (CU YD).



**PROPOSED TYPICAL SECTION**

**US 20**

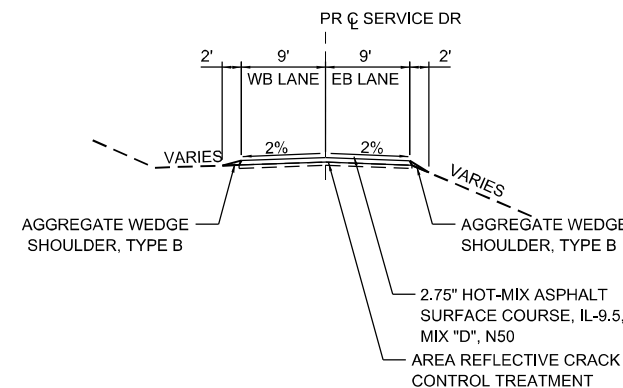
STA 1330+00 TO STA 1333+19.29



**PROPOSED TYPICAL SECTION**

**US 20**

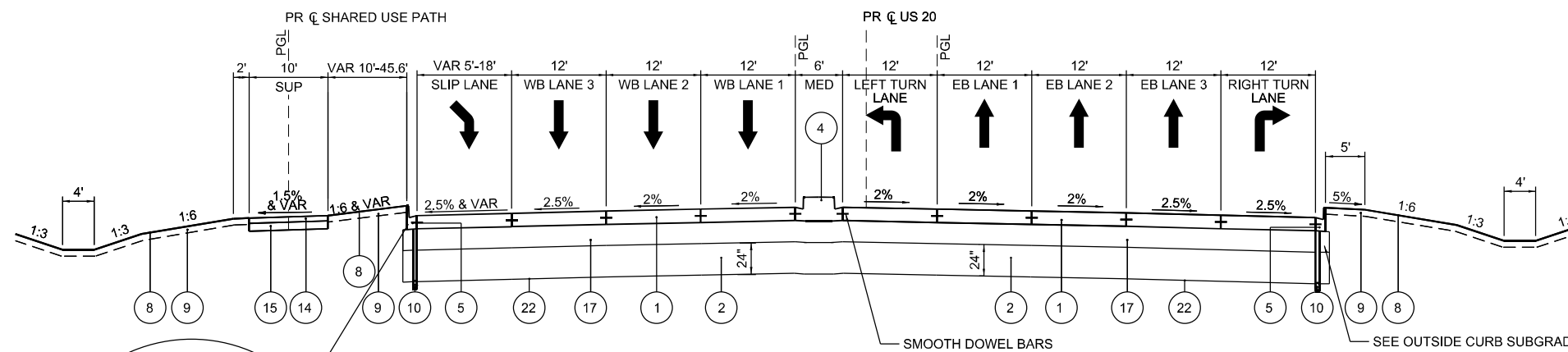
STA 1333+19.29 TO STA 1337+00



**PROPOSED TYPICAL SECTION**

**SERVICE DR**

STA 490+54 TO STA 500+00



**PROPOSED TYPICAL SECTION**

**US 20**

STA 1337+00 TO STA 1337+75

MODEL: Pr\_Typ Sect 1 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184665\026472-KISH-shh-Pr\_TypSect.dgn



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS  
US 20 AND SERVICE DRIVE**

SCALE: 1"=10' SHEET 4 OF 11 SHEETS STA. TO STA.

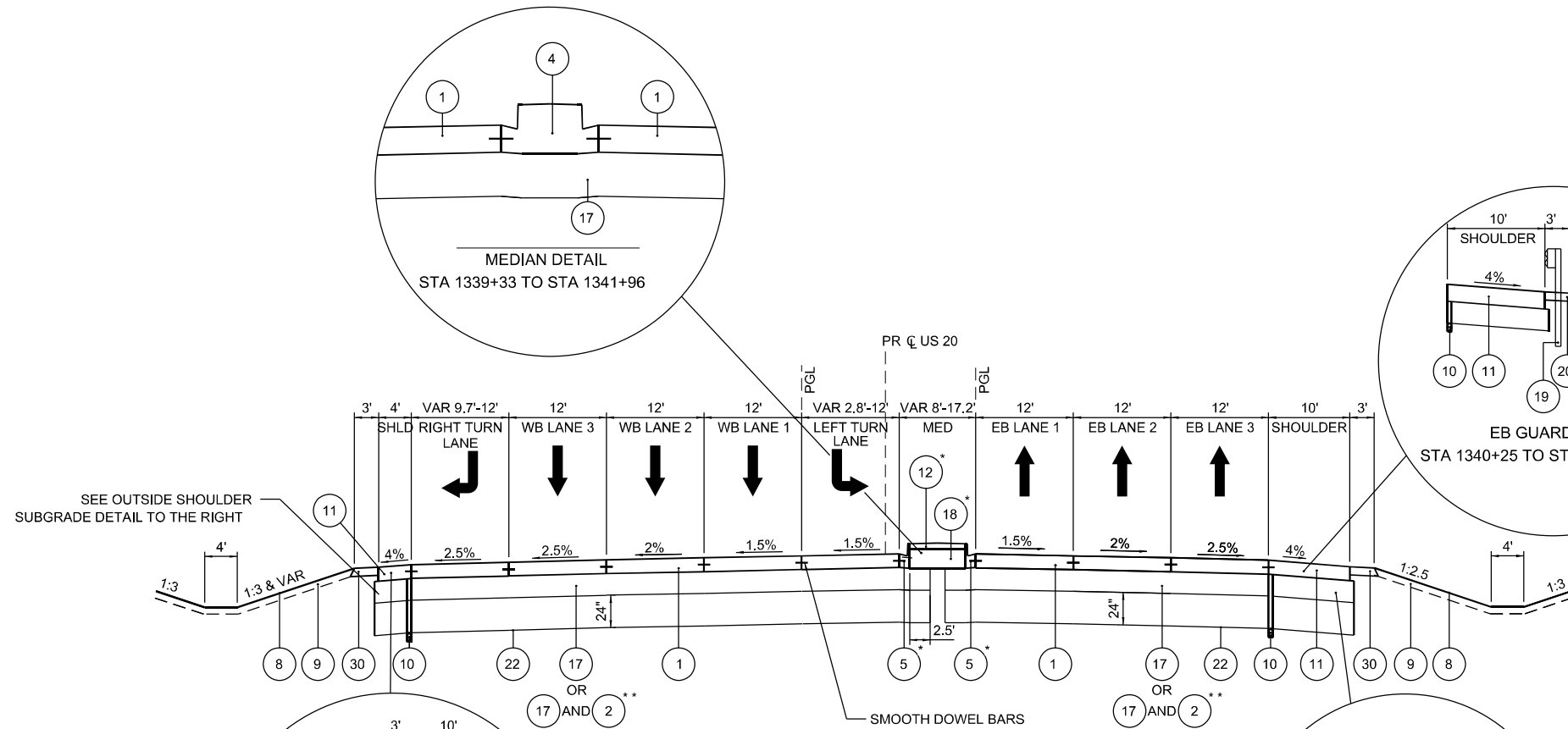
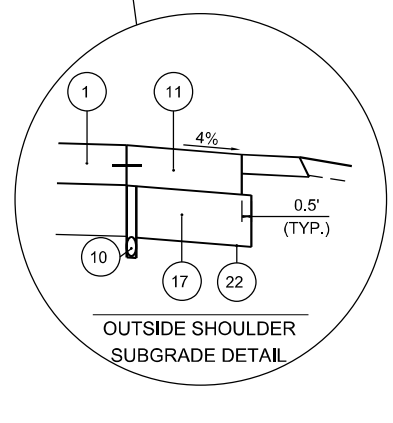
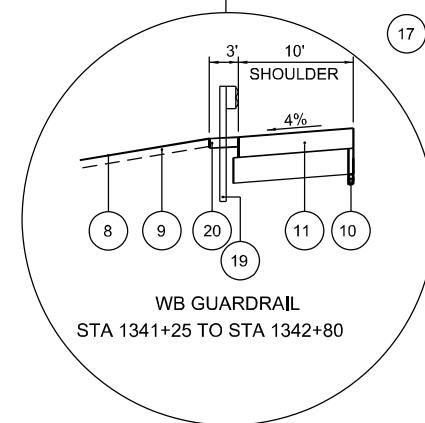
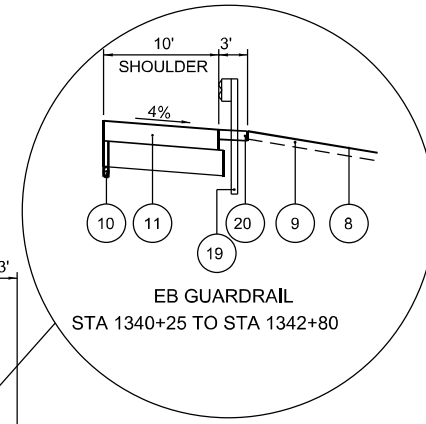
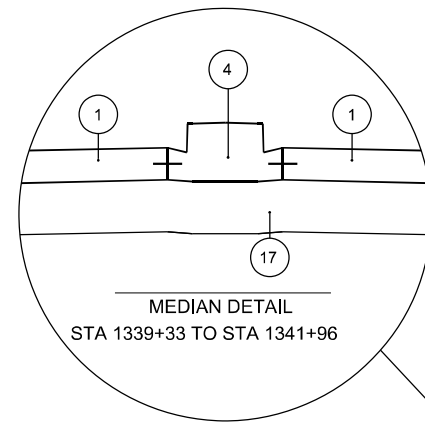
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	35
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

**LEGEND**

- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT
- 3 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 4 CONCRETE MEDIAN, TYPE SB-6.24
- 5 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 6 CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT
- 7 CONCRETE BARRIER BASE (SPECIAL)
- 8 SEEDING (SEE NOTE 4)
- 9 4" OF TOPSOIL
- 10 PIPE UNDERDRAINS 6"
- 11 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 12 CONCRETE MEDIAN SURFACE, 4 INCH
- 13 SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 14 4" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50
- 15 AGGREGATE BASE COURSE, TYPE A 6"
- 16 AGGREGATE SUBGRADE IMPROVEMENT, 18"
- 17 AGGREGATE SUBGRADE IMPROVEMENT, 16"
- 18 SUBBASE GRANULAR MATERIAL, TYPE B
- 19 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 20 HOT MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 21 SHOULDER RUMBLE STRIPS, 16 INCH
- 22 GEOTECHNICAL REINFORCEMENT
- 23 HOT-MIX ASPHALT SHOULDERS, 6"
- 24 AGGREGATE SHOULDERS, TYPE B 4"
- 25 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"
- 26 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 3/4"
- 27 AGGREGATE SUBGRADE IMPROVEMENT 27"
- 28 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- 29 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- 30 AGGREGATE SHOULDERS, TYPE A 6"

**NOTES:**

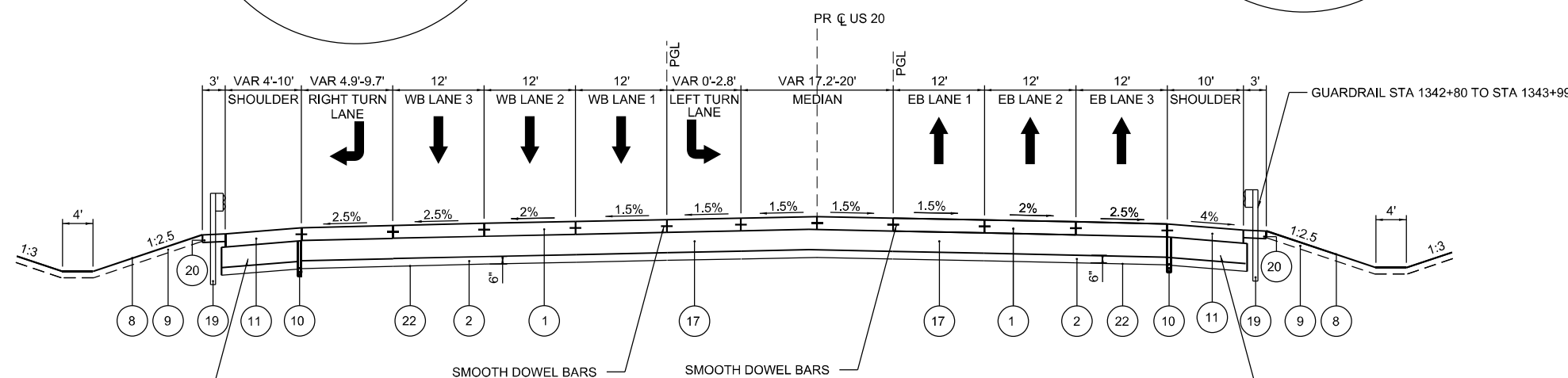
1. SEE HOT-MIX ASPHALT TABLE ON GENERAL NOTES, HMA TABLE, AND COMMITMENTS SHEET FOR MIXTURE DESIGN.
2. SEE DRAINAGE PLANS FOR LOCATIONS OF PIPE UNDERDRAINS AND STRUCTURES.
3. SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
4. SEE LANDSCAPING PLANS FOR SEEDING TYPES AND LOCATIONS.
5. ALL TIE BARS SHALL BE DEFORMED BARS UNLESS OTHERWISE SPECIFIED.
6. AGGREGATE SUBGRADE IMPROVEMENT 16" TO BE PLACED UNDER US 20 IS PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT 16" (SQ YD). ADDITIONAL 6" OR 24" AT LOCATIONS NOTED IN THE TYPICALS OR ADDITIONAL DEPTH AS DIRECTED BY THE ENGINEER IS TO BE PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT (CU YD).



**PROPOSED TYPICAL SECTION**

**US 20**

STA 1337+75 TO STA 1342+80  
 \*STA 1341+96 TO STA 1342+80  
 \*\*STA 1337+75 TO STA 1338+80



**PROPOSED TYPICAL SECTION**

**US 20**

STA 1342+80 TO STA 1344+18  
 (BRIDGE GAP STA 1344+18 TO 1347+45)

MODEL: Pr\_Typ Sect 2 (Sheet)  
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USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$\$SCALE\$	DRAWN - J. MAJCHER	REVISED -
PLOT DATE = 9/19/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS  
 US 20**

SCALE: 1"=10' SHEET 5 OF 11 SHEETS STA. TO STA.

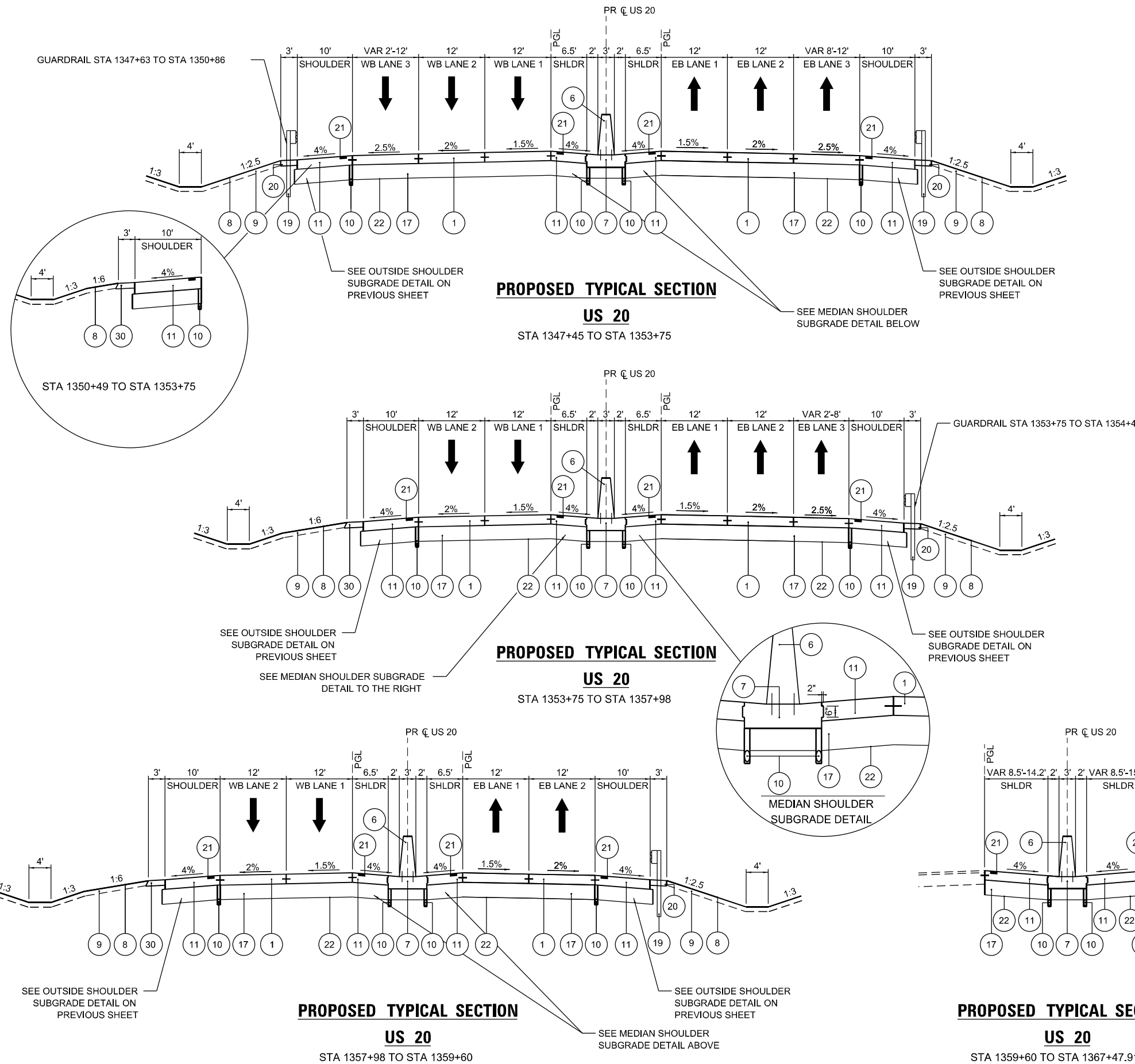
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	36
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

**LEGEND**

- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT
- 3 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 4 CONCRETE MEDIAN, TYPE SB-6.24
- 5 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 6 CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT
- 7 CONCRETE BARRIER BASE (SPECIAL)
- 8 SEEDING (SEE NOTE 4)
- 9 4" OF TOPSOIL
- 10 PIPE UNDERDRAINS 6"
- 11 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 12 CONCRETE MEDIAN SURFACE, 4 INCH
- 13 SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 14 4" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50
- 15 AGGREGATE BASE COURSE, TYPE A 6"
- 16 AGGREGATE SUBGRADE IMPROVEMENT, 18"
- 17 AGGREGATE SUBGRADE IMPROVEMENT, 16"
- 18 SUBBASE GRANULAR MATERIAL, TYPE B
- 19 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 20 HOT MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 21 SHOULDER RUMBLE STRIPS, 16 INCH
- 22 GEOTECHNICAL REINFORCEMENT
- 23 HOT-MIX ASPHALT SHOULDERS, 6"
- 24 AGGREGATE SHOULDERS, TYPE B 4"
- 25 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"
- 26 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 3/4"
- 27 AGGREGATE SUBGRADE IMPROVEMENT 27"
- 28 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- 29 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- 30 AGGREGATE SHOULDERS, TYPE A 6"

**NOTES:**

1. SEE HOT-MIX ASPHALT TABLE ON GENERAL NOTES, HMA TABLE, AND COMMITMENTS SHEET FOR MIXTURE DESIGN.
2. SEE DRAINAGE PLANS FOR LOCATIONS OF PIPE UNDERDRAINS AND STRUCTURES.
3. SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
4. SEE LANDSCAPING PLANS FOR SEEDING TYPES AND LOCATIONS.
5. ALL TIE BARS SHALL BE DEFORMED BARS UNLESS OTHERWISE SPECIFIED.
6. AGGREGATE SUBGRADE IMPROVEMENT 16" TO BE PLACED UNDER US 20 IS PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT 16" (SQ YD). ADDITIONAL 6" OR 24" AT LOCATIONS NOTED IN THE TYPICALS OR ADDITIONAL DEPTH AS DIRECTED BY THE ENGINEER IS TO BE PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT (CU YD).



MODEL: Pr\_Typ Sect 3 (Sheet)  
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USER NAME = jworthington  
 PLOT SCALE = \$\$SCALE\$  
 PLOT DATE = 9/2/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS  
 US 20

SCALE: 1"=10'

SHEET 6

OF 11

SHEETS

STA.

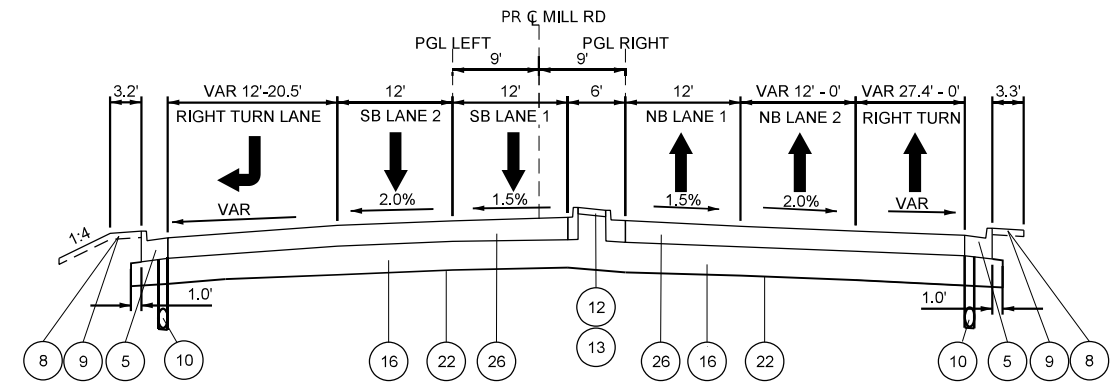
TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	37
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

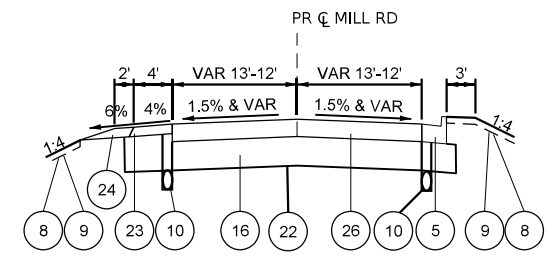
DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
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DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

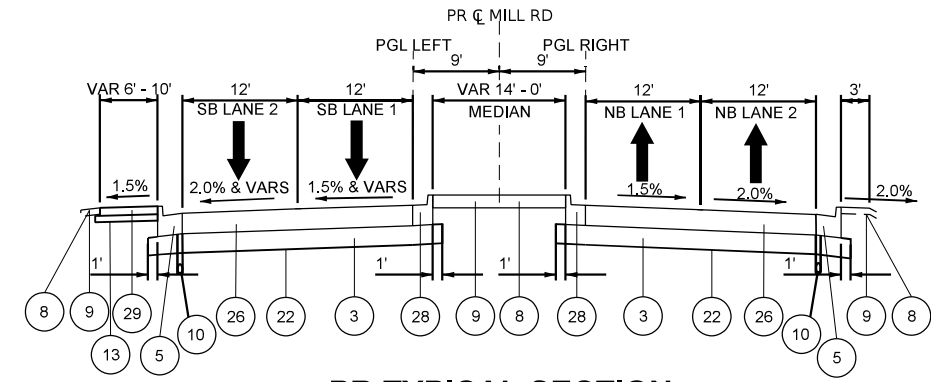
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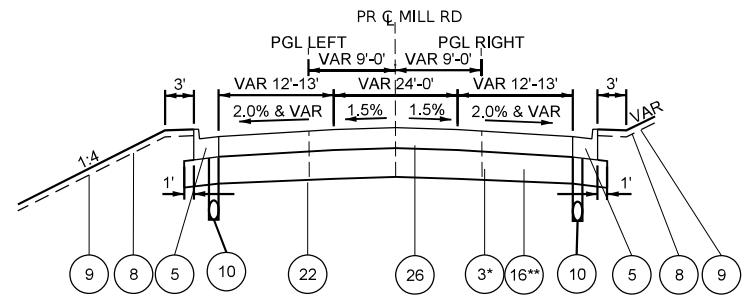
**PR TYPICAL SECTION  
MILL RD**  
STA 407+00 TO 408+50



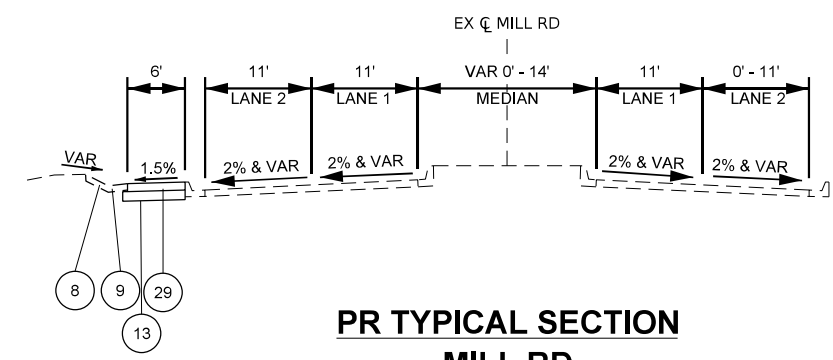
**PR TYPICAL SECTION  
MILL RD**  
STA 415+25 TO 416+38



**PR TYPICAL SECTION  
MILL RD**  
STA 400+68 TO 407+00

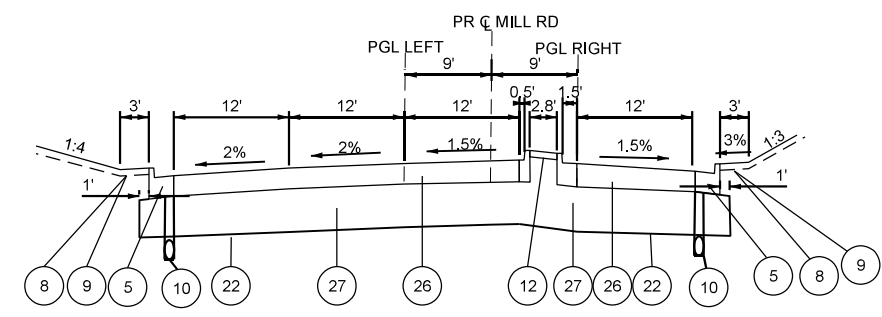


**PR TYPICAL SECTION  
MILL RD**  
\*STA 409+50 TO 412+50  
\*\*STA 412+50 TO 415+25



**PR TYPICAL SECTION  
MILL RD**  
STA 396+90 TO 400+68

NOTE: MILL ROAD SHALL HAVE  
2 APPLICATION OF  
LONG JOINT SEALANT



**PR TYPICAL SECTION  
MILL RD**  
STA 408+50 TO 409+50

- ### LEGEND
- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
  - 2 AGGREGATE SUBGRADE IMPROVEMENT
  - 3 AGGREGATE SUBGRADE IMPROVEMENT, 12"
  - 4 CONCRETE MEDIAN, TYPE SB-6.24
  - 5 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
  - 6 CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT
  - 7 CONCRETE BARRIER BASE (SPECIAL)
  - 8 SEEDING (SEE NOTE 4)
  - 9 4" OF TOPSOIL
  - 10 PIPE UNDERDRAINS 6"
  - 11 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
  - 12 CONCRETE MEDIAN SURFACE, 4 INCH
  - 13 SUBBASE GRANULAR MATERIAL, TYPE B 6"
  - 14 4" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50
  - 15 AGGREGATE BASE COURSE, TYPE A 6"
  - 16 AGGREGATE SUBGRADE IMPROVEMENT, 18"
  - 17 AGGREGATE SUBGRADE IMPROVEMENT, 16"
  - 18 SUBBASE GRANULAR MATERIAL, TYPE B
  - 19 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
  - 20 HOT MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
  - 21 SHOULDER RUMBLE STRIPS, 16 INCH
  - 22 GEOTECHNICAL REINFORCEMENT
  - 23 HOT-MIX ASPHALT SHOULDERS, 6"
  - 24 AGGREGATE SHOULDERS, TYPE B 4"
  - 25 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"
  - 26 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 3/4"
  - 27 AGGREGATE SUBGRADE IMPROVEMENT 27"
  - 28 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
  - 29 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
  - 30 AGGREGATE SHOULDERS, TYPE A 6"

- ### NOTES:
1. SEE HOT-MIX ASPHALT TABLE ON GENERAL NOTES, HMA TABLE, AND COMMITMENTS SHEET FOR MIXTURE DESIGN.
  2. SEE DRAINAGE PLANS FOR LOCATIONS OF PIPE UNDERDRAINS AND STRUCTURES.
  3. SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
  4. SEE LANDSCAPING PLANS FOR SEEDING TYPES AND LOCATIONS.
  5. ALL TIE BARS SHALL BE DEFORMED BARS UNLESS OTHERWISE SPECIFIED.
  6. AGGREGATE SUBGRADE IMPROVEMENT 16" TO BE PLACED UNDER US 20 IS PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT 16" (SQ YD). ADDITIONAL 6" OR 24" AT LOCATIONS NOTED IN THE TYPICALS OR ADDITIONAL DEPTH AS DIRECTED BY THE ENGINEER IS TO BE PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT (CU YD).



USER NAME = cmorgan	DESIGNED - CMM	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - CMM	REVISED -
PLOT DATE = 4/9/2025	CHECKED - GFS	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

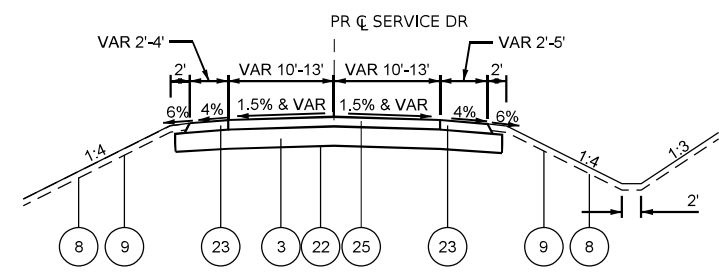
PROPOSED TYPICAL SECTIONS MILL RD			
SCALE: NTS	SHEET 7	OF 10 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	38
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	
FINAL SURVEY	
NOTE BOOK	
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NO.	

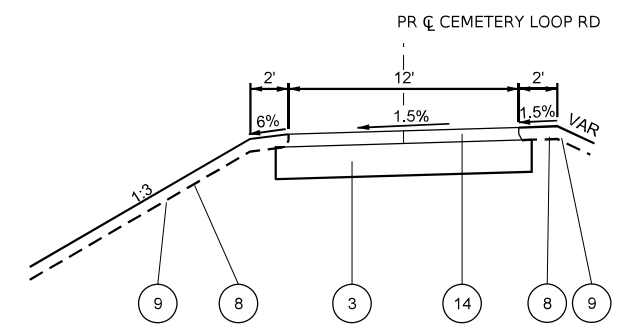
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BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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ORIGINAL SURVEY	
NOTE BOOK	
AREAS CHECKED	
NO.	

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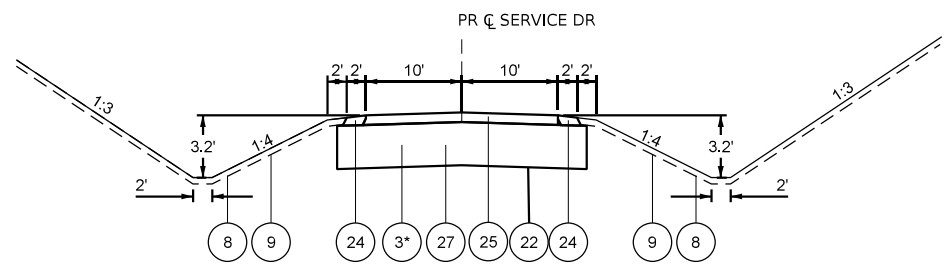


**PR TYPICAL SECTION  
SERVICE DR**  
STA 504+90 TO 506+44.89

NOTE: SERVICE DRIVE SHALL HAVE AN APPLICATION OF LONG JOINT SEALANT ON CENTER LINE



**PR TYPICAL SECTION  
CEMETERY LOOP RD**  
STA 1+45 TO 5+95



**PR TYPICAL SECTION  
SERVICE DR**  
STA 500+00 TO 504+90  
\*STA 504+50 TO 504+90

**LEGEND**

- 1 PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)
- 2 AGGREGATE SUBGRADE IMPROVEMENT
- 3 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 4 CONCRETE MEDIAN, TYPE SB-6.24
- 5 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 6 CONCRETE BARRIER, DOUBLE FACE, 44" HEIGHT
- 7 CONCRETE BARRIER BASE (SPECIAL)
- 8 SEEDING (SEE NOTE 4)
- 9 4" OF TOPSOIL
- 10 PIPE UNDERDRAINS 6"
- 11 PORTLAND CEMENT CONCRETE SHOULDERS, 10 1/4"
- 12 CONCRETE MEDIAN SURFACE, 4 INCH
- 13 SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 14 4" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50
- 15 AGGREGATE BASE COURSE, TYPE A 6"
- 16 AGGREGATE SUBGRADE IMPROVEMENT, 18"
- 17 AGGREGATE SUBGRADE IMPROVEMENT, 16"
- 18 SUBBASE GRANULAR MATERIAL, TYPE B
- 19 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- 20 HOT MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- 21 SHOULDER RUMBLE STRIPS, 16 INCH
- 22 GEOTECHNICAL REINFORCEMENT
- 23 HOT-MIX ASPHALT SHOULDERS, 6"
- 24 AGGREGATE SHOULDERS, TYPE B 4"
- 25 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"
- 26 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 3/4"
- 27 AGGREGATE SUBGRADE IMPROVEMENT 27"
- 28 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
- 29 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- 30 AGGREGATE SHOULDERS, TYPE A 6"

**NOTES:**

1. SEE HOT-MIX ASPHALT TABLE ON GENERAL NOTES, HMA TABLE, AND COMMITMENTS SHEET FOR MIXTURE DESIGN.
2. SEE DRAINAGE PLANS FOR LOCATIONS OF PIPE UNDERDRAINS AND STRUCTURES.
3. SEE CROSS SECTIONS FOR SIDE SLOPE AND DITCH DETAILS.
4. SEE LANDSCAPING PLANS FOR SEEDING TYPES AND LOCATIONS.
5. ALL TIE BARS SHALL BE DEFORMED BARS UNLESS OTHERWISE SPECIFIED.
6. AGGREGATE SUBGRADE IMPROVEMENT 16" TO BE PLACED UNDER US 20 IS PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT 16" (SQ YD). ADDITIONAL 6" OR 24" AT LOCATIONS NOTED IN THE TYPICALS OR ADDITIONAL DEPTH AS DIRECTED BY THE ENGINEER IS TO BE PAID FOR AS AGGREGATE SUBGRADE IMPROVEMENT (CU YD).



USER NAME = cmorgan	DESIGNED - CMM	REVISED -
PLOT SCALE = \$\$\$CA\$\$	DRAWN - CMM	REVISED -
PLOT DATE = 4/9/2025	CHECKED - GFS	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED TYPICAL SECTIONS SERVICE DR AND CEMETERY LOOP RD</b>	
SCALE: NTS	SHEET 8 OF 10 SHEETS STA. TO STA.

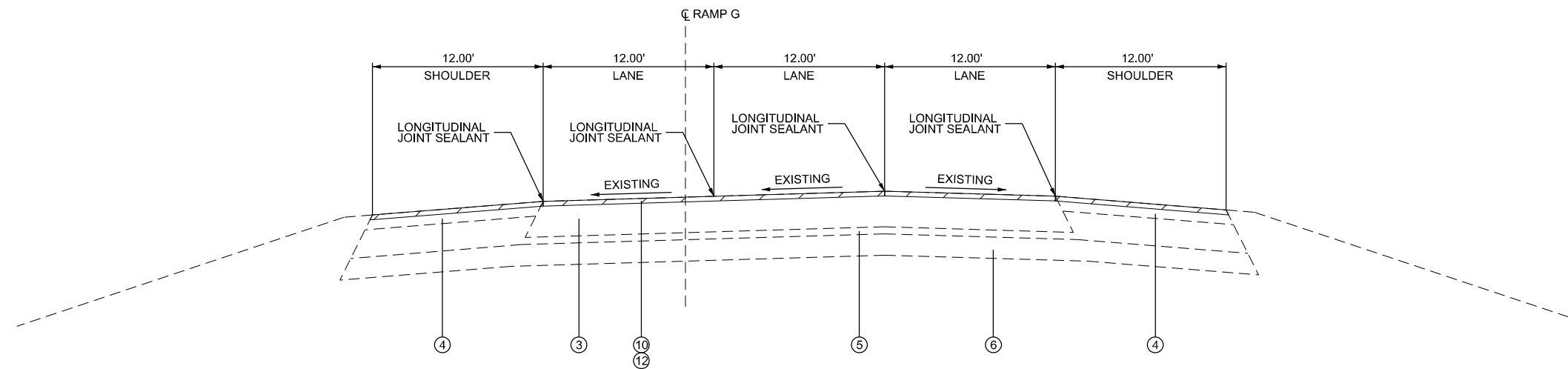
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	39
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

**LEGEND**

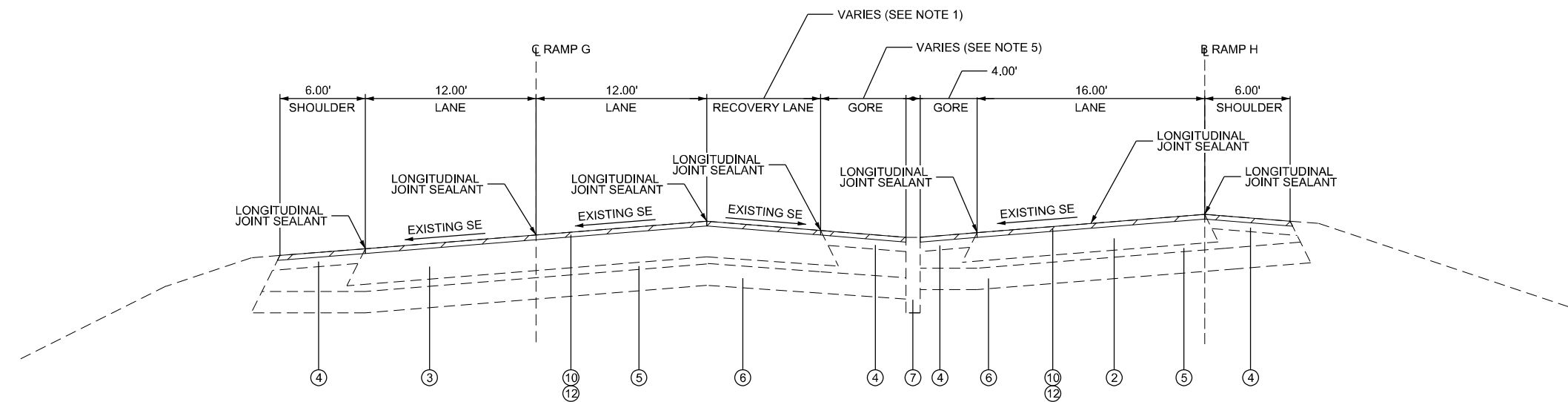
- ① EXISTING 10" HOT-MIX ASPHALT PAVEMENT
- ② EXISTING 12" HOT-MIX ASPHALT PAVEMENT
- ③ EXISTING 15" HOT-MIX ASPHALT PAVEMENT
- ④ EXISTING 6" HOT-MIX ASPHALT SHOULDERS
- ⑤ EXISTING 3" AND VARIES CA-6 AGGREGATE CAP
- ⑥ EXISTING 9" POROUS GRANULAR EMBANKMENT
- ⑦ EXISTING SLOTTED PAVEMENT DRAIN
- ⑧ EXISTING CONCRETE CURB & GUTTER
- ⑨ SURFACE REMOVAL 1 1/2"
- ⑩ SURFACE REMOVAL 2" HOT-MIX ASPHALT REMOVAL OVER PATCHES, 2"
- ⑪ PROPOSED HMA SURFACE COURSE IL-9.5 MIX "D" N50 1 1/2"
- ⑫ PROPOSED HMA SURFACE COURSE IL-9.5 MIX "E" N90 2"

**NOTES**

1. RECOVERY LANE TAPER 1.00' TO 18.00' FROM STA 217+48 TO STA 219+89
2. RECOVERY LANE TAPER 9.77' TO 1.00' FROM STA 221+00 TO STA 225+35
3. SHOULDER TAPER 6.00' TO 8.00' FROM STA 221+54 TO STA 222+38.
4. SHOULDER TAPER 6.00' TO 12.00' FROM STA 222+87 TO STA 225+35
5. GORE TAPER 0.00' TO 17.00' FROM STA 217+48 TO STA 220+89
6. SEE PROPOSED ROADWAY RESURFACING PLANS FOR RESURFACING LIMITS ON SHOULDERS
7. SEE HOT-MIX ASPHALT TABLE ON GENERAL NOTES, HMA TABLE, AND COMMITMENTS SHEET FOR MIXTURE DESIGN.



**EX I-39 NB**  
(LOOKING NORTH)  
STA 214+94 TO STA 217+48



**EX I-39 NB AT RAMP G & RAMP H SPLIT**  
(LOOKING NORTH)  
STA 217+48 TO STA 220+89 & 304+22

MODEL: Roadway Typical\_1 (Sheet)  
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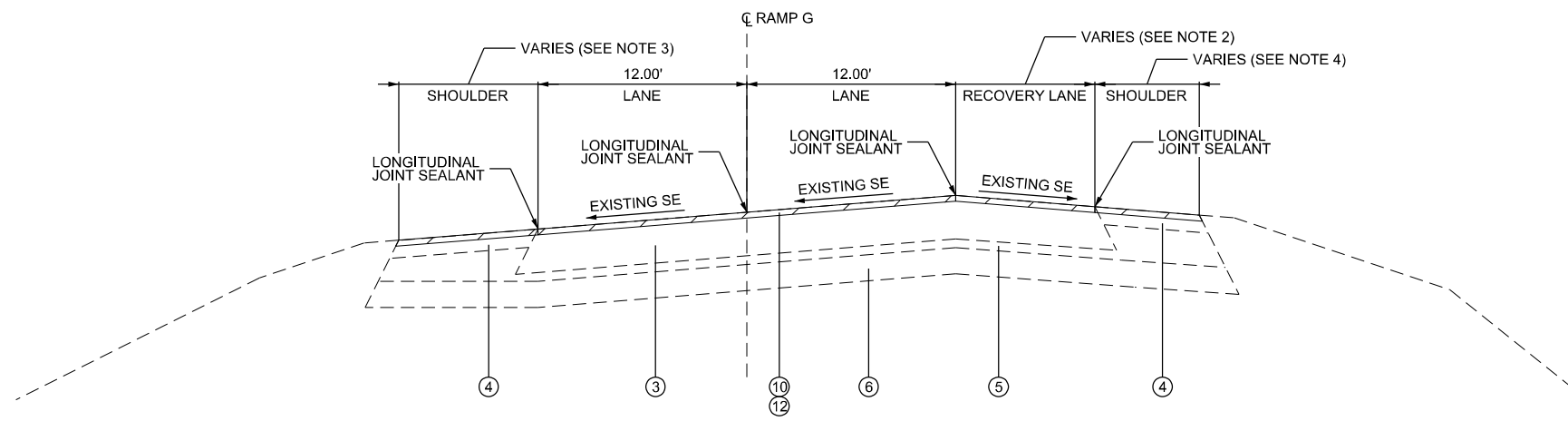
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	DRAWN - MW	REVISED -
PLOT SCALE = 0.16666833' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 9/22/2025	DATE - 05/19/2025	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

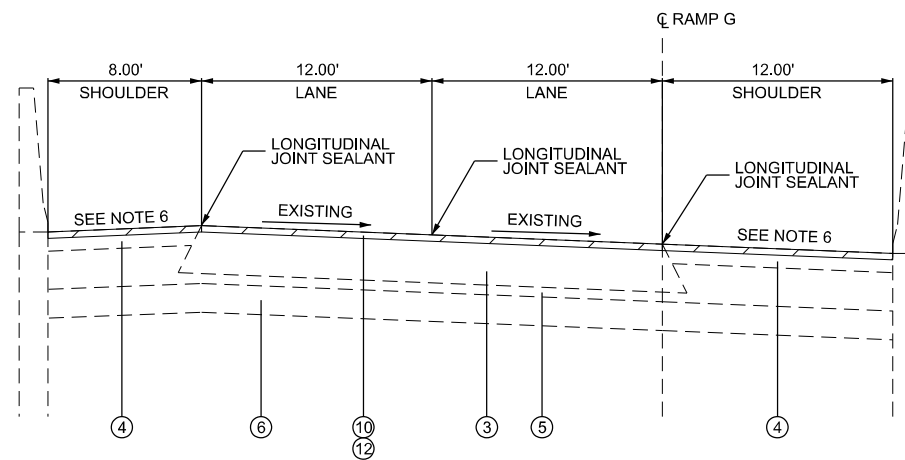
<b>PROPOSED TYPICAL SECTIONS RAMPS G AND H RESURFACING</b>		
SCALE: NTS	SHEET 9 OF 11 SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(15X)RC & 5RS	WINNEBAGO	564	40
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

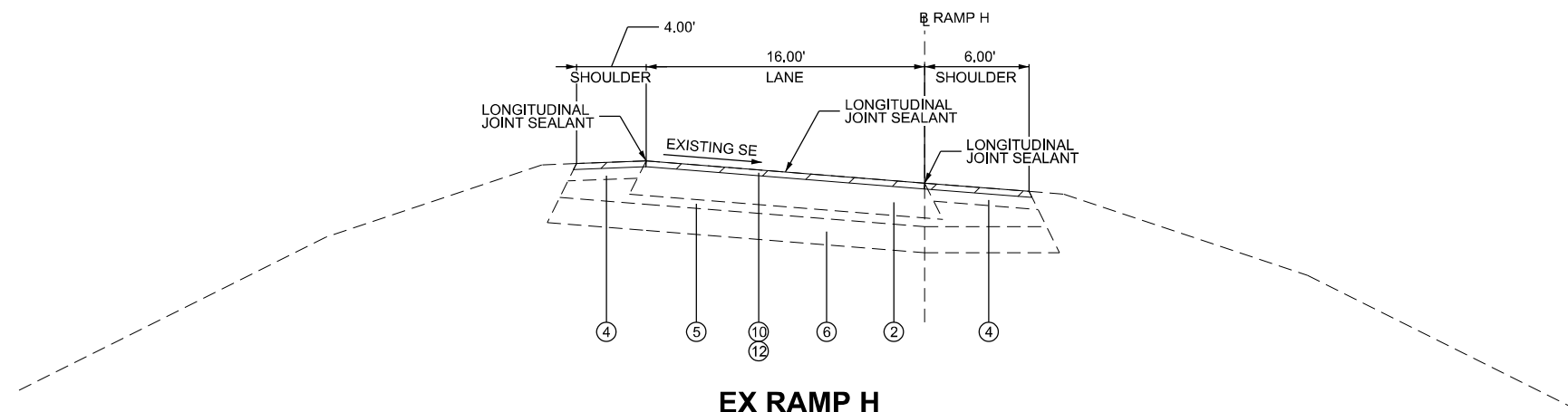
\* FAI ROUTE 39 (I-39) & FAP 301 (US 20)



**EX RAMP G**  
(LOOKING NORTH)  
STA 220+89 TO STA 227+50



**EX RAMP G**  
(LOOKING NORTH)  
STA 239+00 TO STA 249+20



**EX RAMP H**  
(LOOKING NORTH)  
STA 304+22 TO STA 317+25

**LEGEND**

- ① EXISTING 10" HOT-MIX ASPHALT PAVEMENT
- ② EXISTING 12" HOT-MIX ASPHALT PAVEMENT
- ③ EXISTING 15" HOT-MIX ASPHALT PAVEMENT
- ④ EXISTING 6" HOT-MIX ASPHALT SHOULDERS
- ⑤ EXISTING 3" AND VARIES CA-6 AGGREGATE CAP
- ⑥ EXISTING 9" POROUS GRANULAR EMBANKMENT
- ⑦ EXISTING SLOTTED PAVEMENT DRAIN
- ⑧ EXISTING CONCRETE CURB & GUTTER
- ⑨ SURFACE REMOVAL 1 1/2"
- ⑩ SURFACE REMOVAL 2" HOT-MIX ASPHALT REMOVAL OVER PATCHES, 2"
- ⑪ PROPOSED HMA SURFACE COURSE IL-9.5 MIX "D" N50 1 1/2"
- ⑫ PROPOSED HMA SURFACE COURSE IL-9.5 MIX "E" N90 2"

**NOTES**

1. RECOVERY LANE TAPER 1.00' TO 18.00' FROM STA 217+48 TO STA 219+89
2. RECOVERY LANE TAPER 9.77' TO 1.00' FROM STA 221+00 TO STA 225+35
3. SHOULDER TAPER 6.00' TO 8.00' FROM STA 221+54 TO STA 222+38.
4. SHOULDER TAPER 6.00' TO 12.00' FROM STA 222+87 TO STA 225+35
5. GORE TAPER 0.00' TO 17.00' FROM STA 217+48 TO STA 220+89
6. SEE PROPOSED ROADWAY RESURFACING PLANS FOR RESURFACING LIMITS ON SHOULDERS
7. SEE HOT-MIX ASPHALT TABLE ON GENERAL NOTES, HMA TABLE, AND COMMITMENTS SHEET FOR MIXTURE DESIGN.

MODEL: Roadway\_Typical\_2 (Sheet)  
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USER NAME = MWilson	DESIGNED - MW	REVISED -
	DRAWN - MW	REVISED -
PLOT SCALE = 0.16666833' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 9/22/2025	DATE - 05/19/2025	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS  
RAMPS G AND H RESURFACING**

SCALE: NTS SHEET 10 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(15X)RC & 5RS	WINNEBAGO	564	41
CONTRACT NO. 64R72				
		ILLINOIS	FED. AID PROJECT	

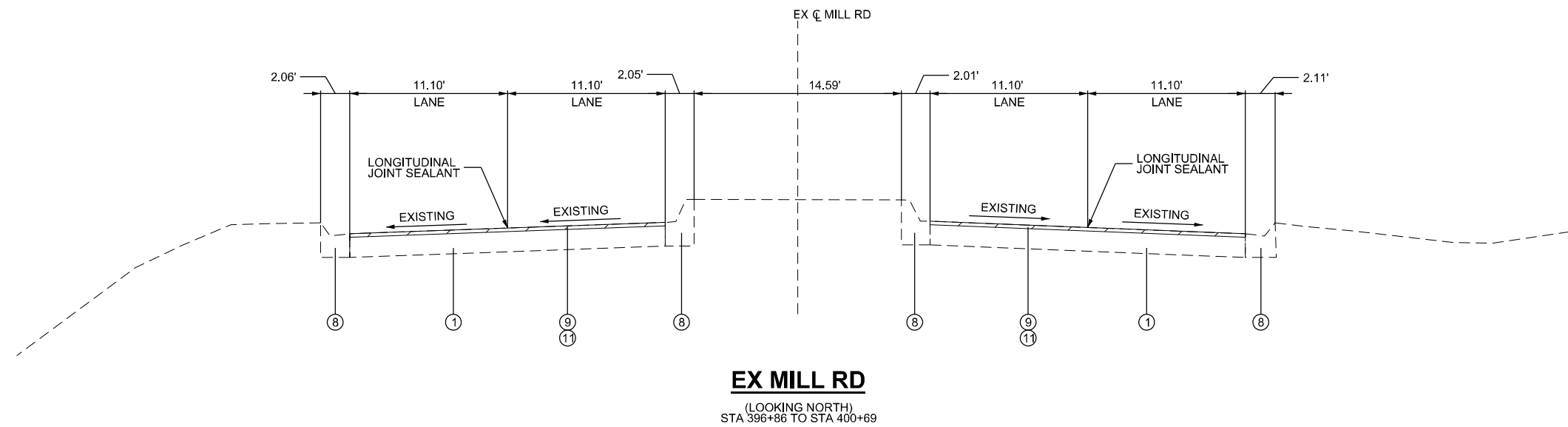
\* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

### LEGEND

- ① EXISTING 10" HOT-MIX ASPHALT PAVEMENT
- ② EXISTING 12" HOT-MIX ASPHALT PAVEMENT
- ③ EXISTING 15" HOT-MIX ASPHALT PAVEMENT
- ④ EXISTING 6" HOT-MIX ASPHALT SHOULDERS
- ⑤ EXISTING 3" AND VARIES CA-6 AGGREGATE CAP
- ⑥ EXISTING 9" POROUS GRANULAR EMBANKMENT
- ⑦ EXISTING SLOTTED PAVEMENT DRAIN
- ⑧ EXISTING CONCRETE CURB & GUTTER
- ⑨ SURFACE REMOVAL 1 1/2"
- ⑩ SURFACE REMOVAL 2" HOT-MIX ASPHALT REMOVAL OVER PATCHES, 2"
- ⑪ PROPOSED HMA SURFACE COURSE IL-9.5 MIX "D" N50 1 1/2"
- ⑫ PROPOSED HMA SURFACE COURSE IL-9.5 MIX "E" N90 2"

### NOTES

1. RECOVERY LANE TAPER 1.00' TO 18.00' FROM STA 217+48 TO STA 219+89
2. RECOVERY LANE TAPER 9.77' TO 1.00' FROM STA 221+00 TO STA 225+35
3. SHOULDER TAPER 6.00' TO 8.00' FROM STA 221+54 TO STA 222+38.
4. SHOULDER TAPER 6.00' TO 12.00' FROM STA 222+87 TO STA 225+35
5. GORE TAPER 0.00' TO 17.00' FROM STA 217+48 TO STA 220+89
6. SEE PROPOSED ROADWAY RESURFACING PLANS FOR RESURFACING LIMITS ON SHOULDERS
7. SEE HOT-MIX ASPHALT TABLE ON GENERAL NOTES, HMA TABLE, AND COMMITMENTS SHEET FOR MIXTURE DESIGN.



**EX MILL RD**  
(LOOKING NORTH)  
STA 396+86 TO STA 400+69

MODEL: Roadway Typical\_3 (Sheet)  
 FILE NAME: p:\projects\submittal\combinetech\401\Documents\106002\Exp\106002\Exp\Mainline and Bumps (Quigg)\DSC4R72-45\Sheet-PK & Signs



USER NAME = MWilson	DESIGNED - MW	REVISED -
DRAWN - MW	REVISIONS -	
PLOT SCALE = 0.16666633' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 9/22/2025	DATE - 05/19/2025	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS  
MILL RD RESURFACING**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(15X)RC & 5RS	WINNEBAGO	564	42
CONTRACT NO. 64R72				
		ILLINOIS	FED. AID PROJECT	

\* FAI ROUTE 39 (I-39) & FAP 301 (US 20)

LOCATION	EARTH EXCAVATION (20200100)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (20%)	EMBANKMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (20201200)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	FURNISHED EXCAVATION (20400800)	EARTHWORK BALANCE AFTER FURNISH	CHANNEL EXCAVATION (20300100)	TOPSOIL EXCAVATION AND PLACEMENT (21101505)	REQUIRED TOPSOIL PLACEMENT	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	ROCK FILL (Z0054500)
	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	TON
<b>US 20 Prestage</b>												
	380	304	2,120		-1,816	1,766						
<b>Mill Rd Prestage</b>												
	243	142	92	106	50				90	75		
<b>PRESTAGE TOTAL</b>	<b>623</b>	<b>446</b>	<b>2,212</b>	<b>106</b>	<b>-1,766</b>	<b>1,766</b>	<b>0</b>	<b>0</b>	<b>90</b>	<b>75</b>	<b>15</b>	<b>0</b>
<b>US 20 Stage 1</b>												
	5,331	3,282	6,461	385	-3,179	1,148		3,652	1,576	1,327		1,186
<b>Mill Rd Stages A and B</b>												
	7,043	3,348	6,198	331	-2,850	1,558			1,131	666		
<b>Service Dr</b>												
	5,223	3,706	383	1,887	3,323				626	532		
<b>STAGES 1, A AND B TOTAL</b>	<b>17,597</b>	<b>10,336</b>	<b>13,042</b>	<b>2,603</b>	<b>-2,706</b>	<b>2,706</b>	<b>0</b>	<b>3,652</b>	<b>3,333</b>	<b>2,525</b>	<b>823</b>	<b>1,186</b>
<b>US 20 Stage 2</b>												
	4,050	1,574	6,692	591	-5,118	5,118		2,451	1,719	1,503		1,593
<b>Mill Rd Stage C</b>												
	1,885	92	947		-855	855			109	148		
<b>STAGES 2 AND C TOTAL</b>	<b>5,935</b>	<b>1,666</b>	<b>7,639</b>	<b>591</b>	<b>-5,973</b>	<b>5,973</b>	<b>0</b>	<b>2,451</b>	<b>1,828</b>	<b>1,651</b>	<b>1,000</b>	<b>1,593</b>
<b>US 20 Stage 3</b>												
	95	76	70		6							
<b>STAGE 3 TOTAL</b>	<b>95</b>	<b>76</b>	<b>70</b>	<b>0</b>	<b>6</b>		<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000</b>	<b>0</b>
<b>GRAND TOTAL</b>	<b>24,250</b>	<b>12,524</b>	<b>22,963</b>	<b>3,300</b>	<b>-10,439</b>	<b>10,445*</b>		<b>6,103</b>	<b>5,251</b>	<b>4,251</b>		<b>2,779</b>

NOTE: PRESTAGE TOPSOIL EXCAVATION ALONG US 20 IS INCLUDED IN STAGE 2 TOPSOIL EXCAVATION QUANTITY

EMBANKMENT FOR ULTIMATE CROSS SECTIONS FROM MILL RD STATION 413+00.00 TO STATION 416+50.00 IS ACCOUNTED FOR IN MILL RD STAGES A AND B

\*SEE EARTHWORK SUMMARY ON NEXT SHEET

MODEL: Schedule of Quantities 01 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\026472-KISH-sht-Schedules.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
DRAWN - J. MAJCHER  
CHECKED - J. TARDY  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 1 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	43
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

Z0054500							
ROCK FILL							
80% FED / 20% STATE							
ROAD	STA FROM	OFFSET TO TOE OF EX SLOPE	STA TO	OFFSET TO TOE OF EX SLOPE	DEPTH (FT)	TON	REMARKS
US 20	1341+00.00	92.53 RT	1344+00.00	84.13 RT	2	337	
US 20	1341+00.00	114.67 LT	1344+00.00	96.62 LT	2	156	
US 20	1347+50.00	92.62 RT	1358+25.00	107.64 RT	2	849	
US 20	1347+50.00	83.31 LT	1359+50.00	95.65 LT	2	1,437	
					<b>SUBTOTAL</b>	<b>2,779</b>	
					<b>GRAND TOTAL</b>	<b>2,779</b>	

NOTES: 1. 2 FOOT DEPTH IS MEASURED AT THE TOE OF THE EXISTING SLOPE.  
2. RATE OF APPLICATION: 1.7 TONS/CU YD

EARTHWORK SUMMARY			
PAY ITEM NO.	DESCRIPTION	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	24,250
20300100	CHANNEL EXCAVATION	CU YD	6,103
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	3,300
20400800	FURNISHED EXCAVATION	CU YD	15,495
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	5,251
Z0054500	ROCK FILL	TON	2,779

NOTE:

PAY ITEM 20400800 "FURNISHED EXCAVATION" QUANTITY WILL BE INCREASED BY THE QUANTITY OF PAY ITEM 66900200 "NON-SPECIAL WASTE DISPOSAL" WHICH IS 5,050 CUBIC YARDS.

10,445 CU YD OF "FURNISHED EXCAVATION"  
+ 5,050 CU YD OF "NON-SPECIAL WASTE DISPOSAL"  
= 15,495 CU YD OF "FURNISHED EXCAVATION"

NOTES:

- PROPOSED TOPSOIL THICKNESS IS 4". EXISTING TOPSOIL THICKNESS IS ESTIMATED AT 4" AVERAGE. THERE IS AN ESTIMATED TOPSOIL SURPLUS FOR THIS CONTRACT. THE CONTRACTOR SHALL DISPOSE OF ALL SURPLUS TOPSOIL AT A LOCATION APPROVED BY THE ENGINEER. HAULING OF EXCESS MATERIAL, PLACEMENT, AND DISPOSAL OF SURPLUS TOPSOIL WILL NOT BE MEASURED SEPARATELY AND IS INCLUDED IN THE COST OF "TOPSOIL EXCAVATION AND PLACEMENT."
- TOPSOIL STRIPPING/STOCKPILING/RESPREADING RELATED WORK WILL BE PAID FOR BY THE CUBIC YARD AS "TOPSOIL EXCAVATION AND PLACEMENT." THE QUANTITY MEASURED FOR PAYMENT IS BASED ON THE EXCAVATED TOPSOIL, NOT THE PLACED TOPSOIL. TOPSOIL MAY BE STOCKPILED IN THE EXISTING RAMP DA INFIELD OR IN THE STOCKPILE LOCATION (AS A SECONDARY LOCATION) THAT CONTAINS EMBANKMENT FOR THIS CONTRACT. EXISTING DRAINAGE PATTERNS SHALL BE MAINTAINED AT MAX SIDE SLOPES OF 1:3 OR AS APPROVED BY THE ENGINEER. IF THE SECONDARY LOCATION IS UTILIZED, THE SOIL TYPES SHALL NOT BE MIXED. THE EMBANKMENT MATERIAL AND TOPSOIL SHALL BE KEPT SEPARATE.  
  
SUBSEQUENT PLACEMENT OF EXCAVATION FROM TOPSOIL STOCKPILES WILL NOT BE MEASURED FOR PAYMENT BUT SHALL BE INCLUDED IN THE COST OF "TOPSOIL EXCAVATION AND PLACEMENT."
- IT IS ANTICIPATED THAT DUE TO STAGING, THE CONTRACTOR MAY HANDLE EARTHWORK MATERIALS MORE THAN ONCE. MULTIPLE HANDLING (TEMPORARY STOCKPILES) OF ALL EARTHWORK RELATED MATERIALS IS INCLUDED IN THE WORK OF THE APPLICABLE PAY ITEM WITHIN THE CONTRACT AND WILL NOT BE PAID FOR SEPARATELY.
- RATE OF APPLICATION USED FOR ROCK FILL: 1.7 TONS/CU YD.
- GENERAL GUIDANCE ON ASSUMPTIONS FOR PAYMENT OF MATERIALS:
  - MATERIAL CLASSIFIED AS 669.05(a)(5) OR AS DIRECTED BY THE ENGINEER - REMOVED FROM THE PROJECT SITE AND PAID FOR AS EARTH EXCAVATION AND NON-SPECIAL WASTE DISPOSAL
  - MATERIAL CLASSIFIED AS 669.05(a)(1), 669.05(a)(2), 669.05(a)(3), 669.05(b)(1), OR 669.05(c) - PLACED WITHIN THE IDOT RIGHT-OF-WAY
  - MATERIAL CLASSIFIED AS UNSUITABLE MATERIAL AND 669.05(a)(1), 669.05(a)(2), 669.05(a)(3), 669.05(b)(1), OR 669.05(c) - REMOVED FROM THE PROJECT SITE AND PAID FOR AS EARTH EXCAVATION AND NON-SPECIAL WASTE DISPOSAL
  - FOR PURPOSES OF EARTHWORK CALCULATIONS, UNSUITABLE MATERIAL IS ASSUMED TO BE LOCATED IN AREAS WHERE AGGREGATE SUBGRADE IMPROVEMENT IS GREATER THAN 12". SEE TYPICAL SECTIONS FOR LOCATIONS WHERE AGGREGATE SUBGRADE IMPROVEMENT IS GREATER THAN 12".
  - CHANNEL EXCAVATION ASSUMED TO BE IN THE LOCATIONS OF THE BRIDGE CONES

MODEL: Schedule of Quantities 02 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shh-Schedule02.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
DRAWN - J. MAJCHER  
CHECKED - J. TARDY  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 2 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	44
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

20100110					
TREE REMOVAL (6 TO 15 UNITS DIAMETER)					
80% FED / 20% STATE					
ROAD	STA	OFFSET	LT/RT	UNIT	REMARKS
EX US 20	1342+08.47	122.35	LT	6	
EX US 20	1342+92.34	124.90	LT	6	
EX US 20	1342+96.67	118.38	LT	8	
EX US 20	1342+97.79	119.29	LT	14	
EX US 20	1343+28.39	125.12	LT	13	
EX US 20	1343+31.30	120.11	LT	6	
EX US 20	1347+10.94	108.81	LT	10	
EX US 20	1347+19.05	95.88	LT	10	
EX US 20	1347+25.54	115.24	LT	11	
EX US 20	1347+36.25	117.47	LT	7	
EX US 20	1347+69.28	113.34	LT	15	
EX US 20	1347+69.51	113.00	LT	11	
EX US 20	1347+69.66	113.69	LT	9	
EX US 20	1347+84.61	115.09	LT	11	
EX US 20	1347+93.00	114.35	LT	9	
EX US 20	1348+04.06	115.77	LT	14	
EX US 20	1348+22.07	115.43	LT	10	
EX US 20	1348+64.37	115.37	LT	14	
EX US 20	1348+65.36	116.34	LT	10	
EX US 20	1348+66.36	115.42	LT	8	
EX US 20	1348+71.33	115.33	LT	14	
EX US 20	1348+79.19	114.79	LT	11	
EX US 20	1349+20.20	115.66	LT	10	
EX US 20	1349+23.90	116.49	LT	7	
EX US 20	1349+72.96	112.42	LT	12	
EX US 20	1349+94.38	115.14	LT	14	
EX US 20	1350+09.75	117.10	LT	12	
EX US 20	1351+31.61	112.13	LT	8	
EX US 20	1351+33.80	110.18	LT	11	
EX US 20	1351+78.52	114.20	LT	14	
EX US 20	1351+78.78	113.62	LT	12	
EX US 20	1351+87.74	113.17	LT	12	
EX US 20	1352+43.92	111.87	LT	12	
EX US 20	1352+47.00	111.86	LT	14	
EX US 20	1352+47.44	109.10	LT	11	
EX US 20	1352+51.64	112.17	LT	13	
EX US 20	1352+92.67	111.81	LT	9	
EX US 20	1352+93.32	109.54	LT	12	
EX US 20	1352+99.32	116.87	LT	6	
EX US 20	1353+75.70	103.79	LT	13	
EX US 20	1353+79.29	113.51	LT	10	
EX US 20	1353+98.13	105.24	LT	7	
EX US 20	1354+00.39	112.77	LT	6	
EX US 20	1354+10.26	106.07	LT	6	
EX US 20	1354+11.57	109.15	LT	7	
EX US 20	1354+16.18	114.53	LT	10	
EX US 20	1354+42.77	113.48	LT	11	
EX US 20	1354+62.85	105.81	LT	7	
EX US 20	1354+74.90	105.87	LT	8	
EX US 20	1354+77.70	106.32	LT	10	
EX US 20	1355+11.16	113.48	LT	10	
EX US 20	1355+49.85	115.32	LT	11	
EX US 20	1355+60.17	106.32	LT	9	
EX US 20	1355+75.39	114.80	LT	7	
EX US 20	1355+90.81	113.96	LT	13	
EX US 20	1355+92.77	114.05	LT	14	
EX US 20	1355+99.90	110.36	LT	7	
EX US 20	1356+03.92	108.77	LT	6	
EX US 20	1356+13.30	105.15	LT	13	
EX US 20	1356+24.00	114.35	LT	7	
EX US 20	1356+29.53	104.33	LT	12	
EX US 20	1356+30.89	108.16	LT	11	
EX US 20	1356+33.07	100.80	LT	6	
EX US 20	1356+37.65	111.67	LT	7	
EX US 20	1356+39.27	111.88	LT	14	
EX US 20	1356+54.49	106.80	LT	6	
EX US 20	1356+96.24	113.23	LT	12	
EX US 20	1357+11.00	108.77	LT	6	
EX US 20	1357+16.59	103.30	LT	8	
EX US 20	1357+22.90	100.56	LT	9	
EX US 20	1357+28.84	104.73	LT	6	
EX US 20	1357+29.34	110.12	LT	7	
EX US 20	1357+71.66	105.84	LT	10	
				<b>SUBTOTAL</b>	<b>722</b>

20100110					
TREE REMOVAL (6 TO 15 UNITS DIAMETER)					
80% FED / 20% STATE					
ROAD	STA	OFFSET	LT/RT	UNIT	REMARKS
PR MILL RD	411+94.51	154.07	LT	10	
PR MILL RD	412+11.02	32.59	LT	10	
PR MILL RD	412+20.34	143.20	LT	10	
PR MILL RD	412+34.60	180.15	LT	10	
PR MILL RD	412+98.73	21.40	LT	8	
PR MILL RD	412+99.13	20.50	LT	10	
PR MILL RD	413+10.92	26.15	LT	9	
PR MILL RD	413+11.79	33.88	LT	10	
PR MILL RD	413+13.51	21.14	LT	8	
PR MILL RD	413+24.86	50.45	LT	10	
PR MILL RD	413+26.82	24.45	LT	10	
PR MILL RD	413+37.42	24.92	LT	6	
PR MILL RD	413+55.72	46.09	LT	8	
PR MILL RD	413+60.03	27.60	LT	8	
PR MILL RD	414+07.17	32.99	LT	14	
PR MILL RD	414+43.50	37.99	LT	7	
PR MILL RD	414+50.88	43.06	LT	8	
PR MILL RD	414+55.47	30.55	LT	12	
PR MILL RD	414+65.31	41.25	LT	8	
PR MILL RD	414+74.91	39.07	LT	11	
PR MILL RD	414+75.59	47.21	LT	7	
PR MILL RD	414+78.94	41.06	LT	8	
PR MILL RD	414+92.65	41.94	LT	6	
PR MILL RD	415+18.93	39.11	LT	12	
PR MILL RD	415+55.29	30.90	LT	6	
PR MILL RD	415+74.47	39.88	LT	7	
PR MILL RD	415+87.56	37.87	LT	8	
PR MILL RD	416+18.09	29.68	LT	11	
PR MILL RD	416+40.07	28.89	LT	11	
				<b>SUBTOTAL</b>	<b>263</b>
				<b>GRAND TOTAL</b>	<b>985</b>

20100210					
TREE REMOVAL (OVER 15 UNITS DIAMETER)					
80% FED / 20% STATE					
ROAD	STA	OFFSET	LT/RT	UNIT	REMARKS
EX US 20	1341+54.62	117.35	LT/RT	31	
EX US 20	1342+28.86	124.24	LT	21	
EX US 20	1347+28.35	113.02	LT	21	
EX US 20	1348+27.79	113.85	LT	23	
EX US 20	1348+41.62	114.50	LT	17	
EX US 20	1349+67.14	114.30	LT	19	
EX US 20	1350+46.86	110.43	LT	26	
EX US 20	1350+57.48	115.92	LT	18	
EX US 20	1351+42.28	112.71	LT	22	
EX US 20	1352+13.52	107.62	LT	17	
EX US 20	1352+18.87	115.60	LT	16	
EX US 20	1354+24.80	107.47	LT	24	
EX US 20	1354+92.07	112.41	LT	19	
EX US 20	1356+67.93	103.05	LT	25	
				<b>SUBTOTAL</b>	<b>299</b>
PR MILL RD	412+09.29	60.94	RT	36	
				<b>SUBTOTAL</b>	<b>36</b>
				<b>GRAND TOTAL</b>	<b>335</b>

20100500							
TREE REMOVAL, ACRES							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	SQ FT	ACRE	REMARKS
EX US 20	1339+55.55	RT	1339+90.00	RT	1,498	0.03	
EX US 20	1339+69.27	LT	1340+80.81	LT	2,119	0.05	
EX US 20	1343+17.38	LT	1344+74.95	LT	4,957	0.11	
EX US 20	1347+00.54	LT	1347+97.07	LT	560	0.01	
EX US 20	1351+27.65	LT	1354+45.75	LT	5,183	0.12	
EX US 20	1354+56.20	LT	1357+05.37	LT	1,912	0.04	
EX US 20	1356+53.11	RT	1359+59.70	RT	11,045	0.25	
EX US 20	1357+30.62	LT	1359+60.40	LT	7,271	0.17	
							<b>SUBTOTAL</b>
PR MILL RD	410+39.57	LT	411+85.56	LT	10,182	0.23	
							<b>SUBTOTAL</b>
							<b>GRAND TOTAL</b>
							<b>1.25</b>

MODEL - Schedule of Quantities 03 (Sheet)  
 FILE NAME - c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-Schedules.dgn



USER NAME = jworthington  
 PLOT SCALE = \$\$CALE\$  
 PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NO SCALE    SHEET 3    OF 26    SHEETS    STA.    TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	45
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

44000100						
PAVEMENT REMOVAL						
80% FED / 20% STATE						
ROAD	STA	STA	DESCRIPTION	SQ FT	SQ YD	REMARKS
US 20	1330+00.00	1337+00.00	MEDIAN TEMP PAVEMENT	8,031	892	
US 20	1337+00.00	1338+00.00	W OF MILL RD	10,379	1,153	
US 20	1338+00.00	1339+32.83	INTERSECTION	9,140	1,016	
US 20	1339+32.83	1344+60.79	W OF BRG WB LANES	24,918	2,769	
US 20	1339+32.83	1344+35.16	W OF BRG EB LANES	12,062	1,340	
US 20	1347+23.16	1359+60.00	E OF BRG WB LANES	29,667	3,296	
US 20	1346+97.62	1359+60.00	E OF BRG EB LANES	30,458	3,384	
SUBTOTAL					13,851	
GRAND TOTAL					13,851	

NOTE: SEE MILL ROAD SCHEDULE FOR ADDITIONAL QUANTITIES

20101100					
TREE TRUNK PROTECTION					
80% FED / 20% STATE					
ROAD	STA	OFFSET	LT/RT	EACH	REMARKS
PR MILL RD	415+50.30	35.4	RT	1	
PR MILL RD	415+79.59	31.8	RT	1	
PR MILL RD	416+76.80	29.4	RT	1	
PR MILL RD	416+88.07	29.7	RT	1	
PR MILL RD	417+37.99	29.2	RT	1	
PR MILL RD	417+26.66	27.7	RT	1	
SUBTOTAL				6	
GRAND TOTAL				6	

44000500						
COMBINATION CURB AND GUTTER REMOVAL						
80% FED / 20% STATE						
ROAD	STA	OFFSET	STA	OFFSET	FOOT	REMARKS
US 20	1337+00.00	47.0' LT	1337+61.33	60.0' LT	63	
US 20	1337+00.00	59.0' RT	1338+00.00	59.9' RT	100	
SUBTOTAL					163	
GRAND TOTAL					163	

NOTE: SEE MILL ROAD SCHEDULE FOR ADDITIONAL QUANTITIES

44000600					
SIDEWALK REMOVAL					
80% FED / 20% STATE					
ROAD	STA	STA	LT/RT	SQ FT	REMARKS
US 20	1338+22.78	1338+31.69	LT	42	
SUBTOTAL				42	
GRAND TOTAL				42	

44001980						
CONCRETE BARRIER REMOVAL						
80% FED / 20% STATE						
ROAD	STA	LT/RT	STA	LT/RT	FOOT	REMARKS
EX US 20	1343+00.92	LT	1344+35.30	LT	134	
EX US 20	1343+00.99	RT	1344+33.51	RT	133	
EX US 20	1347+22.51	RT	1348+49.08	RT	127	
EX US 20	1347+23.68	LT	1348+49.18	LT	126	
EX US 20	1348+49.18	CT	1367+07.86	CT	1,859	
SUBTOTAL					2,379	
GRAND TOTAL					2,379	

44004000						
PAVED DITCH REMOVAL						
80% FED / 20% STATE						
ROAD	STA	OFFSET	STA	OFFSET	FOOT	REMARKS
US 20	1353+26.00	90.1' RT	1355+11.45	108.6' RT	187	
SUBTOTAL					188	
GRAND TOTAL					188	

44004250						
PAVED SHOULDER REMOVAL						
80% FED / 20% STATE						
ROAD	STA	STA	DESCRIPTION	SQ FT	SQ YD	REMARKS
US 20	1336+16.37	1338+27.71	TEMPORARY PATH	2,159	240	
US 20	1339+32.44	1344+21.79	EB OUTSIDE SHLD	6,246	694	
US 20	1339+39.90	1344+66.02	WB OUTSIDE SHLD	5,265	585	
US 20	1346+90.16	1367+49.00	EB INSIDE SHLD	18,832	2,092	
US 20	1346+91.54	1359+60.00	EB OUTSIDE SHLD	12,585	1,398	
US 20	1347+21.46	1367+49.00	WB INSIDE SHLD	18,191	2,021	
US 20	1347+37.41	1359+60.00	WB OUTSIDE SHLD	13,192	1,466	
SUBTOTAL					8,497	
GRAND TOTAL					8,497	

63200310						
GUARDRAIL REMOVAL						
80% FED / 20% STATE						
ROAD	STA	LT/RT	STA	LT/RT	FOOT	REMARKS
US 20	1341+03.85	RT	1344+40.83	RT	337	
US 20	1344+33.59	RT	1344+59.75	RT	27	
US 20	1344+35.32	LT	1344+67.59	LT	33	
US 20	1343+62.08	LT	1344+85.61	LT	124	
US 20	1346+72.65	RT	1347+86.70	RT	114	
US 20	1346+90.16	RT	1347+22.18	RT	32	
US 20	1346+97.63	LT	1347+23.54	LT	26	
US 20	1347+16.51	LT	1351+04.83	LT	390	
SUBTOTAL					1,083	
GRAND TOTAL					1,083	

X6430120				
REMOVE IMPACT ATTENUATORS, NO SALVAGE				
80% FED / 20% STATE				
ROAD	STA	LT/RT	EACH	REMARKS
US 20	1342+89.54	CL	1	
US 20	1367+07.86	CL	1	
SUBTOTAL			2	
GRAND TOTAL			2	

X6431110				
REMOVE ATTENUATOR BASE				
80% FED / 20% STATE				
ROAD	STA	LT/RT	EACH	REMARKS
US 20	1342+89.54	CL	1	
US 20	1367+07.86	CL	1	
SUBTOTAL			2	
GRAND TOTAL			2	

Z0004552						
APPROACH SLAB REMOVAL						
80% FED / 20% STATE						
ROAD	STA	STA	DESCRIPTION	SQ FT	SQ YD	REMARKS
US 20	1344+20.42	1344+61.57	EB W APPROACH	735	81.68	
US 20	1344+44.55	1344+86.89	WB W APPROACH	766	85.15	
US 20	1346+73.07	1347+13.35	EB E APPROACH	706	78.46	
US 20	1346+97.04	1347+39.81	WB E APPROACH	769	85.49	
SUBTOTAL					331	
GRAND TOTAL					331	

MODEL - Schedule of Quantities 04 (Sheet)  
FILE NAME: c:\pwork\in\benesch\_projects\projects\0184543\0264R72-KISH-shl-Schedules.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
DRAWN - J. MAJCHER  
CHECKED - J. TARDY  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 4 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	46

CONTRACT NO. 64R72  
ILLINOIS FED. AID PROJECT

30300001								
AGGREGATE SUBGRADE IMPROVEMENT								
80% FED / 20% STATE								
ROAD	STA	STA	DESCRIPTION	WIDTH (FT)	SQ FT	DEPTH (IN)	CU YD	REMARKS
US 20	1342+80.00	1343+70.21	EB PAVEMENT & SHOULDER	46.5	4,195	6	78	
US 20	1342+80.00	1344+03.41	WB PAVEMENT & SHOULDER	VAR 46-53.1	5,948	6	110	
US 20	1342+80.00	1344+08.32	MEDIAN	VAR 6.5-20	1,838	6	34	
US 20	1343+70.21	1344+18.41	MEDIAN BARRIER	7	331	6	6	
US 20	1343+70.21	1344+13.21	EB PAVEMENT CONNECTOR	53	1,407	6	26	
US 20	1344+03.41	1344+46.70	WB PAVEMENT CONNECTOR	53	1,483	6	27	
US 20	1337+00.00	1337+75.40	WB PAVEMENT	36	2,718	24	201	
US 20	1337+00.00	1337+75.40	EB PAVEMENT	VAR 48-63.1	3,872	24	287	
US 20	1337+00.00	1337+75.40	MEDIAN	VAR 5.1-6	449	24	33	
US 20	1337+75.40	1338+80.00	INTERSECTION PAVEMENT	VAR 90-92	9,484	24	703	
SUBTOTAL							1,506	
GRAND TOTAL							1,506	
NOTE: AREAS MEASURED IN CADD								
SEE MILL ROAD SCHEDULE FOR ADDITIONAL QUANTITIES								

30300116								
AGGREGATE SUBGRADE IMPROVEMENT 16"								
80% FED / 20% STATE								
ROAD	STA	STA	DESCRIPTION	WIDTH (FT)	SQ FT	SQ YD	REMARKS	
US 20	1337+00.00	1337+75.40	WB PAVEMENT	36	2,718	302		
US 20	1337+00.00	1337+75.40	EB PAVEMENT	VAR 48-63.1	3,872	430		
US 20	1337+00.00	1337+75.40	MEDIAN	VAR 5.1-6	449	50		
US 20	1337+00.00	1337+21.10	EB RT CURB	3.08	65	7		
US 20	1337+75.40	1339+20.03	INTERSECTION PAVEMENT	VAR 90-92	13,128	1,459		
US 20	1339+16.54	1341+96.00	MEDIAN	VAR 0-12	2,354	262		
US 20	1339+20.03	1343+70.21	EB PAVEMENT & SHOULDER	VAR 36-46.5	20,084	2,232		
US 20	1339+20.03	1344+03.41	WB PAVEMENT & SHOULDER	VAR 46.5-64.5	27,486	3,054		
US 20	1341+96.00	1342+73.89	WB LEFT CURB	5.1	549	61		
US 20	1341+96.00	1342+74.16	EB LEFT CURB	5.1	549	61		
US 20	1342+80.00	1344+08.32	MEDIAN SHOULDER	VAR 6.5-20	1,991	221		
US 20	1343+70.21	1344+18.41	MEDIAN BARRIER	7	331	37		
US 20	1343+70.21	1344+13.21	EB PAVEMENT CONNECTOR	53	1,407	156		
US 20	1344+03.41	1344+46.70	WB PAVEMENT CONNECTOR	53	1,483	165		
US 20	1347+16.08	1347+59.37	EB PAVEMENT CONNECTOR	53	1,483	165		
US 20	1347+49.57	1347+92.57	WB PAVEMENT CONNECTOR	53	1,407	156		
US 20	1347+59.37	1359+60.00	EB PAVEMENT & SHOULDER	VAR 41-53	58,335	6,482		
US 20	1347+92.57	1359+60.00	WB PAVEMENT & SHOULDER	VAR 41-53	52,713	5,857		
US 20	1347+45.24	1348+66.00	MEDIAN BARRIER	7	845	94		
US 20	1348+84.00	1367+07.86	MEDIAN BARRIER	7	12,767	1,419		
US 20	1359+60.00	1367+47.91	EB LT SHOULDER	VAR 6.5-15.0	6,626	736		
US 20	1359+60.00	1347+47.91	WB LT SHOULDER	VAR 6.5-14.2	6,324	703		
SUBTOTAL							24,108	
GRAND TOTAL							24,108	
NOTE: SEE MILL ROAD SCHEDULE FOR ADDITIONAL QUANTITIES								

31101100								
SUBBASE GRANULAR MATERIAL, TYPE B								
80% FED / 20% STATE								
ROAD	STA	STA	DESCRIPTION	OFFSET	SQ FT	THICKNESS (IN)	CU YD	REMARKS
US 20	1330+00.00	1337+67.40	MEDIAN	CT	4,469	11	152	
US 20	1339+33.29	1342+79.95	MEDIAN	CT	1,648	11	56	
SUBTOTAL							208	
GRAND TOTAL							208	

35100500						
AGGREGATE BASE COURSE, TYPE A 6"						
80% FED / 20% STATE						
ROAD	STA	STA	WIDTH (FOOT)	SQ FT	SQ YD	REMARKS
PR WEST MILL MUP	4+00.74	5+65.54	10	1650	184	
SUBTOTAL					184	
GRAND TOTAL					184	

D2003872						
EVERGREEN, THUJA OCCIDENTALIS TECHN (TECHNY ARBORVITAE), 6' HEIGHT, BALLED AND BURLAPPED						
80% FED / 20% STATE						
ROAD	STA	OFFSET	STA	OFFSET	EACH	REMARKS
HARRISON AVE	1335+00.00	RT	1336+00.00	RT	21	5' SPACING - FINAL LOCATIONS TO BE DETERMINED BY ENGINEER
HARRISON AVE	1326+90.00	RT	1327+90.00	RT	21	5' SPACING - FINAL LOCATIONS TO BE DETERMINED BY ENGINEER
SUBTOTAL					42	
GRAND TOTAL					42	

D2002972						
EVERGREEN, PINUS STROBUS (EASTERN WHITE PINE), 6' HEIGHT, BALLED AND BURLAPPED						
80% FED / 20% STATE						
ROAD	STA	STA	LT/RT	EACH	REMARKS	
MILL RD	400+80.00	401+10.00	RT	3	SPECIFIC LOCATIONS TO BE COORDINATED WITH VILLAGE OF CHERRY VALLEY	
SUBTOTAL				3		
GRAND TOTAL				3		

MODEL - Schedule of Quantities 05 (Sheet)  
 FILE NAME - c:\pwworkdir\benesch\_projects\projects\184543\0264R72-KISH-shit-Schedule.dgn



USER NAME = jworthington  
 PLOT SCALE = \$SCALE\$  
 PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 5 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	47
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

40600275					
BITUMINOUS MATERIALS (PRIME COAT)					
80% FED / 20% STATE					
ROAD	SQ FT	RATE (LBS/SF)	APPLICATIONS	TOTAL (LBS)	REMARKS
REFER TO SCHEDULE FOR 40604060 HMA SURFACE COURSE, IL-9.5, MIX "D", N50					
WEST MILL MUP	1,650	0.25	1	413	
REFER TO SCHEDULE FOR Z0005216 HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL					
US 20	5,319	0.25	1	1,330	
SUBTOTAL				1,743	
GRAND TOTAL				1,743	
NOTE: SEE MILL ROAD SCHEDULE FOR ADDITIONAL QUANTITIES					

42000060							
WELDED WIRE REINFORCEMENT							
80% FED / 20% STATE							
ROAD	STA	STA	WIDTH (FT)	DESCRIPTION	SQ FT	SQ YD	REMARKS
US 20	1343+70.21	1344+11.77	36.0	EB PAVEMENT	1,122	125	
US 20	1344+03.41	1344+44.98	VAR 38.5-39.3	WB PAVEMENT	1,196	133	
US 20	1347+18.68	1347+59.37	36.0	EB PAVEMENT	1,091	121	
US 20	1347+51.01	1347+92.57	36.0	WB PAVEMENT	1,122	125	
SUBTOTAL						504	
GRAND TOTAL						504	
NOTE: AREAS MEASURED IN CADD							

40600295					
POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)					
80% FED / 20% STATE					
ROAD	SQ FT	RATE (LB/SF)	APPLICATIONS	TOTAL (LBS)	REMARKS
REFER TO SCHEDULE FOR 40604060 HMA SURFACE COURSE, IL-9.5, MIX "D", N50					
SERVICE DR	17,012	0.050	1	851	
WEST MILL MUP	1,650	0.050	1	83	
REFER TO SCHEDULE FOR 40800050 INCIDENTAL HMA SURFACING					
SERVICE DR	1,608	0.050	1	80	
REFER TO SCHEDULE FOR Z0005216 HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL					
US 20	5,319	0.050	1	266	
SUBTOTAL				1,280	
GRAND TOTAL				1,280	
NOTE: SEE MILL ROAD AND RAMPS SCHEDULES FOR ADDITIONAL QUANTITIES					

42000080							
PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB							
80% FED / 20% STATE							
ROAD	STA	STA	WIDTH (FT)	DESCRIPTION	SQ FT	SQ YD	REMARKS
US 20	1343+70.21	1344+16.68	52.5	W APPROACH (EB)	1,583	176	
US 20	1344+03.41	1344+49.88	52.5	W APPROACH (WB)	1,644	183	
US 20	1347+12.90	1347+59.37	52.5	E APPROACH (EB)	1,644	183	
US 20	1347+46.10	1347+92.57	52.5	E APPROACH (WB)	1,583	176	
SUBTOTAL						718	
GRAND TOTAL						718	
NOTE: AREAS MEASURED IN CADD							

40604060							
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50							
80% FED / 20% STATE							
ROAD	STA	STA	SQ YD	UNIT WT (LBS/SY-IN)	THICKNESS (IN)	TON	REMARKS
SERVICE DR	490+54.14	500+00.00	1890	112	2.75	292	
WEST MILL MUP	4+00.74	5+65.54	183	112	4	42	
SUBTOTAL						334	
GRAND TOTAL						334	

42000506							
PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)							
80% FED / 20% STATE							
ROAD	STA	STA	DESCRIPTION	WIDTH	SQ FT	SQ YD	REMARKS
US 20	1337+00.00	1337+75.40	WB PAVEMENT	36	2,718	302	
US 20	1337+00.00	1337+75.40	EB PAVEMENT	VAR 48-60	3,872	430	
US 20	1337+75.40	1339+20.03	INTERSECTION	VAR 90-92	13,147	1,461	
US 20	1339+20.03	1343+70.21	EB PAVEMENT	36	16,238	1,804	
US 20	1339+20.03	1344+03.41	WB PAVEMENT	VAR 39.3-60	25,363	2,818	
US 20	1347+59.37	1359+60.00	EB PAVEMENT	VAR 24-36	37,765	4,196	
US 20	1347+92.57	1359+60.00	WB PAVEMENT	VAR 24-36	32,519	3,613	
SUBTOTAL						14,625	
GRAND TOTAL						14,625	
NOTE: AREAS MEASURED IN CADD							

40800050										
INCIDENTAL HOT-MIX ASPHALT SURFACING										
80% FED / 20% STATE										
ROAD	STA	LOCATION	LENGTH (FT)	AVG. WIDTH (FT)	SQ YD	UNIT WT (LBS/SY-IN)	THICKNESS (IN)	TON	APPROX. SLOPE	REMARKS
SERVICE DR	490+99.80	DRIVEWAY #1	19.27	23.24	50	112	1.50	5	3.1%	
SERVICE DR	491+61.73	DRIVEWAY #2	19.21	26.34	56	112	1.50	5	1.8%	
SERVICE DR	494+32.55	DRIVEWAY #3	30.03	21.80	73	112	1.50	7	4.7%	
SUBTOTAL									17	
GRAND TOTAL									17	
NOTE: LENGTH MEASURED FROM EDGE OF PAVEMENT TO EX ROW. WIDTH AVERAGED FROM 3 LOCATIONS.										

48100500							
AGGREGATE SHOULDERS, TYPE A 6"							
80% FED / 20% STATE							
ROAD	STA	STA	WIDTH (FOOT)	DESCRIPTION	SQ YD	REMARKS	
US 20	1339+45.54	1341+24.98	3	WB RT SHOULDER	60		
US 20	1339+94.58	1340+23.15	3	EB RT SHOULDER	9		
US 20	1351+02.06	1359+60.00	3	WB RT SHOULDER	283		
US 20	1354+39.82	1359+60.00	3	EB RT SHOULDER	174		
SUBTOTAL					526		
GRAND TOTAL					526		

MODEL: Schedule of Quantities 06 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shh-Schedules.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
DRAWN - J. MAJCHER  
CHECKED - J. TARDY  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 6 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	48
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

42001300							
PROTECTIVE COAT							
80% FED / 20% STATE							
ROAD	STA	STA	DESCRIPTION	WIDTH (FT)	SQ FT	SQ YD	REMARKS
US 20	1343+70.21	1344+16.68	EB PAVEMENT CONNECTOR	52.5	1,583	176	
US 20	1344+03.41	1344+49.88	WB PAVEMENT CONNECTOR	52.5	1,644	183	
US 20	1347+12.90	1347+59.37	EB PAVEMENT CONNECTOR	52.5	1,644	183	
US 20	1347+46.10	1347+92.57	WB PAVEMENT CONNECTOR	52.5	1,583	176	
US 20	1337+00.00	1337+75.40	WB PAVEMENT	36	2,718	302	
US 20	1337+00.00	1337+75.40	EB PAVEMENT	VAR 48-60	3,872	430	
US 20	1337+75.40	1339+20.03	INTERSECTION	VAR 90-92	13,147	1,461	
US 20	1339+20.03	1343+70.21	EB PAVEMENT	36	16,238	1,804	
US 20	1339+20.03	1344+03.41	WB PAVEMENT	VAR 39.3-60	25,363	2,818	
US 20	1347+59.37	1359+60.00	EB PAVEMENT	VAR 24-36	37,765	4,196	
US 20	1347+92.57	1359+60.00	WB PAVEMENT	VAR 24-36	32,519	3,613	
US 20	1339+45.54	1344+03.41	WB RT SHOULDER	VAR 4.0-6.4	1,894	210	
US 20	1339+93.82	1343+70.21	EB RT SHOULDER	VAR 4.75-10.0	3,644	405	
US 20	1342+82.53	1344+03.41	MEDIAN SHOULDER	VAR 6.5-20.0	1,838	204	
US 20	1347+59.37	1359+60.00	EB LT SHOULDER	6.5	7,804	867	
US 20	1347+59.37	1359+60.00	EB RT SHOULDER	VAR 10.0-12.0	12,166	1,352	
US 20	1347+92.57	1359+60.00	WB RT SHOULDER	VAR 10.0-12.0	12,020	1,336	
US 20	1347+92.57	1359+60.00	WB LT SHOULDER	6.5	7,589	843	
US 20	1359+60.00	1367+47.91	EB LT SHOULDER	VAR 6.5-15.0	6,626	736	
US 20	1359+60.00	1347+47.91	WB LT SHOULDER	VAR 6.5-14.2	6,324	703	
US 20	1330+00.00	1333+19.29	WB LT CURB	2.583	825	92	
US 20	1330+00.00	1333+19.29	EB LT CURB	2.583	825	92	
US 20	1337+00.00	1337+21.10	EB RT CURB	2.583	55	6	
US 20	1341+96.00	1342+80.53	EB LT CURB	2.583	228	25	
US 20	1341+96.00	1342+80.53	WB LT CURB	2.583	228	25	
US 20	1330+00.00	1333+19.29	MEDIAN SURFACE	VAR 6.8-12.8	3,897	433	
US 20	1341+96.00	1342+79.95	MEDIAN SURFACE	VAR 6.8-11.6	649	72	
US 20	1333+19.29	1337+75.40	MEDIAN RAMPED NOSE	VAR 6.0-12.0	2,932	326	
US 20	1339+16.54	1341+96.00	MEDIAN RAMPED NOSE	VAR 8.0-12.0	2,354	262	
US 20	1343+70.21	1344+17.55	MEDIAN BARRIER	12.92	611	68	
US 20	1347+45.24	1348+66.00	MEDIAN BARRIER	12.92	1,560	173	
US 20	1348+84.00	1367+07.86	MEDIAN BARRIER	12.92	23,558	2,618	
US 20	1343+70.21	1344+17.55	CONCRETE BARRIER BASE (SPECIAL)	7.00	331	37	
US 20	1347+45.24	1348+66.00	CONCRETE BARRIER BASE (SPECIAL)	7.00	845	94	
US 20	1348+84.00	1367+07.86	CONCRETE BARRIER BASE (SPECIAL)	7.00	12,767	1,419	
US 20	1347+12.90	1347+25.81	SHOULDER CURB	0.50	6	1	
US 20	1347+77.57	1348+01.46	SHOULDER CURB	0.50	12	1	
SUBTOTAL						27,741	
GRAND TOTAL						27,741	
NOTE: AREAS MEASURED IN CADD							

66201120									
CONCRETE SHOULDER CURB									
80% FED / 20% STATE									
ROAD	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	HEIGHT (IN)	FOOT	REMARKS
PR US 20	1347+12.90	56.0	RT	1347+25.81	56.0	RT	2	13	
PR US 20	1347+77.57	56.0	LT	1348+01.46	56.0	LT	2	24	
SUBTOTAL								37	
GRAND TOTAL								37	

48102100							
AGGREGATE WEDGE SHOULDER, TYPE B							
80% FED / 20% STATE							
ROAD	STA	STA	SQ FT	THICKNESS (IN)	UNIT WT (TON/CU YD)	TON	REMARKS
SERVICE DR	490+54.14	500+00.00	1897	2.75	1.60	26	
SERVICE DR	490+54.14	490+81.21	53	2.75	1.60	1	
SERVICE DR	491+16.13	491+45.08	54	2.75	1.60	1	
SERVICE DR	491+78.79	494+14.77	465	2.75	1.60	7	
SERVICE DR	494+52.02	500+00.00	1095	2.75	1.60	15	
SUBTOTAL						50	
GRAND TOTAL						50	

NOTE: AREAS MEASURED IN CADD.

48300505							
PORTLAND CEMENT CONCRETE SHOULDERS 10 1/4"							
80% FED / 20% STATE							
ROAD	STA	STA	WIDTH	DESCRIPTION	SQ FT	SQ YD	REMARKS
US 20	1339+45.54	1344+03.41	VAR 4.0-6.4	WB RT SHOULDER	1,894	210	
US 20	1339+93.82	1343+70.21	VAR 4.75-10.0	EB RT SHOULDER	3,644	405	
US 20	1342+82.53	1344+03.41	VAR 6.5-20.0	MEDIAN SHOULDER	1,838	204	
US 20	1347+59.37	1359+60.00	6.5	EB LT SHOULDER	7,804	867	
US 20	1347+59.37	1359+60.00	VAR 10.0-12.0	EB RT SHOULDER	12,166	1,352	
US 20	1347+92.57	1359+60.00	VAR 10.0-12.0	WB RT SHOULDER	12,020	1,336	
US 20	1347+92.57	1359+60.00	6.5	WB LT SHOULDER	7,589	843	
US 20	1359+60.00	1367+47.91	VAR 6.5-15.0	EB LT SHOULDER	6,626	736	
US 20	1359+60.00	1347+47.91	VAR 6.5-14.2	WB LT SHOULDER	6,324	703	
SUBTOTAL						6,657	
GRAND TOTAL						6,657	

NOTE: AREAS MEASURED IN CADD

60605000								
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24								
80% FED / 20% STATE								
ROAD	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	FOOT	REMARKS
US 20	1330+00.00	7.0	LT	1333+19.29	7.0	LT	319	
US 20	1330+00.00	7.0	RT	1333+19.29	1.0	RT	320	
US 20	1337+00.00	59.0	RT	1337+21.10	59.0	RT	21	
US 20	1341+96.00	0.0	RT	1342+80.53	1.4	RT	88	
US 20	1341+96.00	8.0	RT	1342+80.53	1.4	RT	88	
SUBTOTAL							837	
GRAND TOTAL							837	

NOTE: SEE MILL ROAD SCHEDULE FOR ADDITIONAL QUANTITIES

MODEL: Schedule of Quantities 07 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\48102100\48102100-Schedule.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
DRAWN - J. MAJCHER  
CHECKED - J. TARDY  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 7 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	49
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

60618300							
CONCRETE MEDIAN SURFACE, 4 INCH							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ FT	REMARKS
US 20	1330+00.00	CT	1333+19.29	CT	MEDIAN	3,897	
US 20	1341+96.00	CT	1342+79.95	CT	MEDIAN	649	
SUBTOTAL						4,547	
GRAND TOTAL						4,547	
NOTE: SEE MILL ROAD SCHEDULE FOR ADDITIONAL QUANTITIES							

60620000							
CONCRETE MEDIAN, TYPE SB-6.24							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ FT	REMARKS
US 20	1333+19.29	LT	1337+75.40	LT	RAMPED NOSE	2,932	
US 20	1339+16.54	RT	1341+96.00	RT	RAMPED NOSE	2,354	
SUBTOTAL						5,286	
GRAND TOTAL						5,286	

63700280						
CONCRETE BARRIER, DOUBLE FACE, 44 INCH HEIGHT						
80% FED / 20% STATE						
ROAD	STA	STA	DESCRIPTION	FOOT	REMARKS	
US 20	1343+70.21	1344+17.55	MEDIAN	47		
US 20	1347+45.24	1348+66.00	MEDIAN	121		
US 20	1348+84.00	1367+47.91	MEDIAN	1,824		
SUBTOTAL				1,992		
GRAND TOTAL				1,992		

X6370048						
CONCRETE BARRIER BASE (SPECIAL)						
80% FED / 20% STATE						
ROAD	STA	STA	DESCRIPTION	FOOT	REMARKS	
US 20	1343+70.21	1344+17.55	MEDIAN	47		
US 20	1347+45.24	1348+66.00	MEDIAN	121		
US 20	1348+84.00	1367+07.86	MEDIAN	1,824		
SUBTOTAL				1,992		
GRAND TOTAL				1,992		

64200116					
SHOULDER RUMBLE STRIPS, 16 INCH					
80% FED / 20% STATE					
ROAD	STA	STA	DESCRIPTION	FOOT	REMARKS
US 20	1347+59.37	1367+47.91	EB INSIDE SHOULDER	1,989	
US 20	1347+59.37	1359+60.03	EB OUTSIDE SHOULDER	1,201	
US 20	1347+92.57	1367+47.91	WB INSIDE SHOULDER	1,989	
US 20	1347+92.57	1359+60.03	WB OUTSIDE SHOULDER	1,167	
SUBTOTAL				6,312	
GRAND TOTAL				6,312	

64300770				
IMPACT ATTENUATORS (SEVERE USE, NARROW), TEST LEVEL 3				
80% FED / 20% STATE				
ROAD	STA	OFFSET	EACH	REMARKS
US 20	1343+70.21	MED	1	
SUBTOTAL			1	
GRAND TOTAL			1	

66400305						
CHAIN LINK FENCE, 6'						
80% FED / 20% STATE						
ROAD	STA	OFFSET	STA	OFFSET	FOOT	REMARKS
US 20	1341+98.99	124.98' LT	1343+23.84	124.97' LT	125	
US 20	1343+23.84	124.97' LT	1345+59.42	120.23' LT	236	
US 20	1347+25.21	116.90' LT	1348+23.85	114.92' LT	99	
US 20	1348+23.85	114.92' LT	1359+60.02	136.32' LT	1,136	
SUBTOTAL					1,596	
GRAND TOTAL					1,596	

66600105				
FURNISHING AND ERECTING RIGHT OF WAY MARKERS				
80% FED / 20% STATE				
ROAD	STA	OFFSET	EACH	REMARKS
PR MILL RD	402+90.00	68.30' LT	1	
PR MILL RD	403+00.00	79.00' LT	1	
PR MILL RD	404+00.00	93.35' RT	1	
PR MILL RD	404+25.83	69.00' LT	1	
PR MILL RD	404+91.85	133.63' RT	1	
PR MILL RD	408+21.92	307.20' LT	1	
PR MILL RD	408+50.00	254.00' LT	1	
PR MILL RD	411+50.00	55.46' RT	1	
PR MILL RD	412+25.00	199.00' LT	1	
PR MILL RD	412+00.00	64.00' RT	1	
PR MILL RD	412+50.00	59.00' RT	1	
PR MILL RD	412+50.00	44.87' RT	1	
PR MILL RD	412+75.00	139.00' LT	1	
PR MILL RD	412+75.00	54.00' LT	1	
PR MILL RD	415+25.00	49.00' LT	1	
PR MILL RD	416+50.00	28.45' LT	1	
SUBTOTAL			16	
GRAND TOTAL			16	
NOTE: MARKERS ARE TO BE SET 1' INSIDE THE PROPOSED ROW LINE				

MODEL - Schedule of Quantities 08 (Sheet)  
 FILE NAME - c:\pwworkdir\benesch\_projects\projects\64R72-KISH-shit-Schedule.dgn



USER NAME = jworthington  
 PLOT SCALE = \$SCALE\$  
 PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 8 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	50
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

X4430201						
AREA REFLECTIVE CRACK CONTROL TREATMENT						
80% FED / 20% STATE						
ROAD	STA	STA	WIDTH (FT)	SQ FT	SQ YD	REMARKS
SERVICE DR	490+54.14	500+00.00	18.0	17,012	1,890	
SUBTOTAL					1,891	
GRAND TOTAL					1,891	
NOTE: AREA MEASURED IN CADD						

X6350110								
DELINEATORS (SPECIAL)								
80% FED / 20% STATE								
ROAD	STA	STA	OFFSET	SINGLE/DOUBLE	SPACING (FT)	COLOR	EACH	REMARKS
US 20	1337+00.00	1359+60.00	LT	SINGLE	400	CRYSTAL	6	
US 20	1337+00.00	1359+60.00	RT	SINGLE	400	CRYSTAL	6	
SUBTOTAL							12	
GRAND TOTAL							12	
NOTE: SEE RAMP AND DRAINAGE SCHEDULES FOR ADDITIONAL QUANTITIES								

X7820007									
GUARDRAIL REFLECTORS, TYPE C (SPECIAL)									
80% FED / 20% STATE									
ROAD	STA	OFFSET	STA	OFFSET	LENGTH (FT)	SPACING (FT)	DESCRIPTION	EACH	REMARKS
US 20	1343+99.40	RT	1346+97.90	RT	299	80	US 20 OVER KISHWAUKEE RIVER EB PARAPET WALL	4	
US 20	1344+64.88	LT	1347+62.57	LT	298	80	US 20 OVER KISHWAUKEE RIVER WB PARAPET WALL	4	
SUBTOTAL								8	
GRAND TOTAL								8	
NOTE: SEE GUARDRAIL AND MOT SCHEDULES FOR ADDITIONAL QUANTITIES									

X2100104							
GEOTECHNICAL REINFORCEMENT							
80% FED / 20% STATE							
ROAD	STA	STA	DESCRIPTION	WIDTH (FT)	SQ FT	SQ YD	REMARKS
US 20	1337+00.00	1337+75.40	WB PAVEMENT	36	2,718	302	
US 20	1337+00.00	1337+75.40	EB PAVEMENT	VAR 48-63.1	3,872	430	
US 20	1337+00.00	1337+75.40	MEDIAN	VAR 5.1-6	449	50	
US 20	1337+00.00	1337+21.10	EB RT CURB	3.08	65	7	
US 20	1337+75.40	1339+20.03	INTERSECTION PAVEMENT	VAR 90-92	13,128	1,459	
US 20	1339+16.54	1341+96.00	MEDIAN	VAR 0-12	2,354	262	
US 20	1339+20.03	1343+70.21	EB PAVEMENT & SHOULDER	VAR 36-46.5	20,084	2,232	
US 20	1339+20.03	1344+03.41	WB PAVEMENT & SHOULDER	VAR 46.5-64.5	27,486	3,054	
US 20	1341+96.00	1342+73.89	WB LEFT CURB	5.1	549	61	
US 20	1341+96.00	1342+74.16	EB LEFT CURB	5.1	549	61	
US 20	1342+80.00	1344+08.32	MEDIAN SHOULDER	VAR 6.5-20	1,991	221	
US 20	1343+70.21	1344+18.41	MEDIAN BARRIER	7	331	37	
US 20	1343+70.21	1344+13.21	EB PAVEMENT CONNECTOR	53	1,407	156	
US 20	1344+03.41	1344+46.70	WB PAVEMENT CONNECTOR	53	1,483	165	
US 20	1347+16.08	1347+59.37	EB PAVEMENT CONNECTOR	53	1,483	165	
US 20	1347+49.57	1347+92.57	WB PAVEMENT CONNECTOR	53	1,407	156	
US 20	1347+59.37	1359+60.00	EB PAVEMENT & SHOULDER	VAR 41-53	58,335	6,482	
US 20	1347+92.57	1359+60.00	WB PAVEMENT & SHOULDER	VAR 41-53	52,713	5,857	
US 20	1347+45.24	1348+66.00	MEDIAN BARRIER	7	845	94	
US 20	1348+84.00	1367+07.86	MEDIAN BARRIER	7	12,767	1,419	
US 20	1359+60.00	1367+47.91	EB LT SHOULDER	VAR 6.5-15.0	6,626	736	
US 20	1359+60.00	1347+47.91	WB LT SHOULDER	VAR 6.5-14.2	6,324	703	
SUBTOTAL						24,108	
GRAND TOTAL						24,108	
NOTE: SEE MILL ROAD SCHEDULE FOR ADDITIONAL QUANTITIES							

X7820008									
BARRIER WALL REFLECTORS (SPECIAL)									
80% FED / 20% STATE									
ROAD	STA	OFFSET	STA	OFFSET	LENGTH (FT)	SPACING (FT)	DESCRIPTION	EACH	REMARKS
US 20	1343+70.21	RT	1347+70.21	RT	400	80	MEDIAN	5	
US 20	1347+70.21	RT	1367+47.91	RT	1,978	400	MEDIAN	5	
US 20	1343+70.21	LT	1363+47.91	LT	1,978	400	MEDIAN	5	
US 20	1363+47.91	LT	1367+47.91	LT	400	80	MEDIAN	5	
SUBTOTAL								20	
GRAND TOTAL								20	

63000001						X4062952					63100167			63100045			63100070			63100085			63100089			72501000	X7820007	REMARKS				
STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS						HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL					TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT			TRAFFIC BARRIER TERMINAL, TYPE 2			TRAFFIC BARRIER TERMINAL, TYPE 5			TRAFFIC BARRIER TERMINAL, TYPE 6			TRAFFIC BARRIER TERMINAL, TYPE 6B			TERMINAL MARKER - DIRECT APPLIED	GUARDRAIL REFLECTORS, TYPE C (SPECIAL)					
ROAD	STATION	OFFSET LT/RT	STATION	OFFSET LT/RT	LENGTH (FOOT)	STATION	OFFSET LT/RT	STATION	OFFSET LT/RT	AREA (SQ FT)	AREA (SQ YD)	STATION	OFFSET LT/RT	EACH	STATION	OFFSET LT/RT	EACH	STATION	OFFSET LT/RT	EACH	STATION	OFFSET LT/RT	EACH	STATION	OFFSET LT/RT	EACH	STATION		OFFSET LT/RT	EACH	EACH	EACH
US 20	1340+75	RT	1343+63	RT	287.5	1340+17	RT	1343+85	RT	1120	125	1340+25	RT	1				1343+63	RT	1										1	5	
US 20	1341+39	LT	1344+52	LT	312.5	1341+25	LT	1344+50	LT	975	109				1341+25	LT	1	1344+52	LT	1											5	
US 20	1347+11	RT	1354+25	RT	712.5	1347+13	RT	1354+40	RT	2175	242				1354+25	RT	1	1346+98	RT	1											10	
US 20	1347+99	LT	1350+36	LT	237.5	1347+78	LT	1351+20	LT	1029	115	1350+36	LT	1					1347+63	LT	1										1	5
RAMP G	222+32	LT	226+51	LT	412.50							222+32	LT	1										226+51	LT	1				1	7	
RAMP G	227+21	RT	228+32	RT	112.50							227+21	RT	1										228+32	RT	1				1	4	
SUBTOTALS					2075.0					591				4			2				2			2			2	2	4	36		
TOTALS					2075.0					591				4			2				2			2			2	4	36			
NOTE: SEE US 20 AND MOT SCHEDULES FOR ADDITIONAL QUANTITIES																																

MODEL - Schedule of Quantities 09 (Sheet)  
FILE NAME - c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shit-Schedules.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
DRAWN - J. MAJCHER  
CHECKED - J. TARDY  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 9 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	51
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

30300112							
AGGREGATE SUBGRADE IMPROVEMENT 12"							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL	400+68.32		405+81.78			4,835	
SERVICE	504+50.00		506+44.89			705	
CEMETERY	01+48.36		06+28.87			782	
					SUBTOTAL	6,323	
					GRAND TOTAL	6,323	

30300118							
AGGREGATE SUBGRADE IMPROVEMENT 18"							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL	407+00.00		408+50.00			2,313	
	409+50.00		416+37.86			3,587	
					SUBTOTAL	5,900	
					GRAND TOTAL	5,900	

30300127							
AGGREGATE SUBGRADE IMPROVEMENT 27"							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL	408+50.00		409+50.00			691	
SERVICE	500+00.00		504+50.00			1,297	
					SUBTOTAL	1,989	
					GRAND TOTAL	1,989	

31101400							
SUBBASE GRANULAR MATERIAL, TYPE B 6"							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL	397+79.00	CL	398+91.61	9.26 LT/9.52 RT	MOT MEDIAN REPAIR	95	
	400+68.31	32' LT	405+51.56	73 LT	SIDEWALK/MUP	409	
	404+44.03	36 RT	405+58.33	62 RT	EAST MUP	111	
	405+45.66	38' RT	407+08.40	223 LT	ISLANDS AND MUP	291	AREA OF MUP
	406+98.24				CURB OUTLET	32	
	506+49.04				CURB OUTLET	35	
					SUBTOTAL	878	
					GRAND TOTAL	878	

NOTE: SEE US 20 SCHEDULE FOR ADDITIONAL QUANTITIES

40600275							
BITUMINOUS MATERIALS (PRIME COAT)							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	LBS	REMARKS
MILL	400+68.32		416+37.86		PAVEMENT	21,237	
SERVICE	500+00.00		506+86.57		PAVEMENT	4,106	
CEMETERY	01+48.36		06+28.87		PAVEMENT	1,759	
					SUBTOTAL	27,103	
					GRAND TOTAL	27,103	

NOTE: SEE US 20 SCHEDULE FOR ADDITIONAL QUANTITIES

40600295							
POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	LBS	REMARKS
MILL	400+68.32		416+37.86		PAVEMENT	12,742	3 applications
SERVICE	500+00.00		506+44.90		PAVEMENT	822	
CEMETERY	01+48.36		06+28.87		PAVEMENT	352	
					SUBTOTAL	13,916	
					GRAND TOTAL	13,916	

NOTE: SEE US 20 SCHEDULE AND RAMPS SCHEDULE FOR ADDITIONAL QUANTITIES

40600370							
LONGITUDINAL JOINT SEALANT							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	FOOT	REMARKS
MILL	403+73.06	33 LT	405+40.55	33 LT		165	
	400+68.32	20.4 LT	405+83.45	21 LT		513	
	402+10.20	9 RT	405+81.05	9 RT		372	
	400+68.32	20.4 RT	405+36.22	21 RT		471	
	406+74.73	21 LT	410+90.08	21 LT		420	
	406+73.78	9 LT	415+44.59	1 LT		872	
	410+86.88	9 RT	415+44.59	1 RT		458	
	406+71.40	21 RT	409+20.52	21 RT		245	
	406+70.45	33 RT	407+90.47	33 RT		110	
	415+44.59	CL	416+37.86	CL		93	
					1ST APPLICATION	3,720	
					2ND APPLICATION	3,720	
					MILL SUBTOTAL	7,440	
SERVICE DR	500+00.00	CL	506+86.68	CL	1ST APPLICATION	687	
					SERVICE SUBTOTAL	687	
					GRAND TOTAL	8,127	

NOTE: SEE US 20 AND RAMPS SCHEDULES FOR ADDITIONAL QUANTITIES

40604060							
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	TON	REMARKS
CEMETERY	01+48.36		06+28.87		PAVEMENT	184	
					SUBTOTAL	185	
					GRAND TOTAL	185	

40701801							
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
SERVICE	500+00.00		506+44.90		PAVEMENT	1,827	
					SUBTOTAL	1,827	
					GRAND TOTAL	1,827	

40701936							
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 3/4"							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL	400+68.32		416+37.86		PAVEMENT	9,439	
					SUBTOTAL	9,439	
					GRAND TOTAL	9,439	

42400200							
PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ FT	REMARKS
MILL	400+68.31	34 LT	407+13.38	222 LT	SIDEWALK/MUP	5,232	
	404+44.03	36 RT	4055+30.79	58 RT	MUP	946	
	405+50.88		407+33.97		3-ISLANDS	637	
					SUBTOTAL	6,815	
					GRAND TOTAL	6,815	

MODEL - Schedule of Quantities 10 (Sheet)  
 FILE NAME - c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-Schedules.dgn



USER NAME = jworthington  
 PLOT SCALE = \$\$SCALE\$  
 PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 10 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	52
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

42400800							
DETECTABLE WARNINGS							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ FT	REMARKS
MILL	405+26.00	57' RT	405+35.00	62' RT		20	
	405+42.00	68' LT	405+51.00	73' LT		20	
	405+46.00	39' RT	405+54.00	45' RT		20	
	405+54.00	28' RT	405+64.00	28' RT		20	
	405+56.00	45' LT	405+66.00	48' LT		20	
	405+59.00	38' LT	405+69.00	35' LT		20	
	405+72.00	48' LT	405+71.00	39' LT		20	
	406+86.00	32' LT	406+87.00	42' LT		20	
	406+97.00	50' LT	407+05.00	44' LT		20	
	407+16.00	67' LT	407+24.00	61' LT		20	
					SUBTOTAL	200	
					GRAND TOTAL	200	

44000100					
PAVEMENT REMOVAL					
80% FED / 20% STATE					
ROAD	STA	STA	DESCRIPTION	SQ YD	REMARKS
EX MILL	400+68.32	405+93.00	SOUTH HALF	3,068	
EX MILL	406+62.00	416+38.57	NORTH HALF	3,853	
EX SERVICE	500+00.00	PR MILL CL		693	
			SUBTOTAL	7,614	
			GRAND TOTAL	7,614	

NOTE: SEE US 20 SCHEDULE FOR ADDITIONAL QUANTITIES

44000500							
COMBINATION CURB AND GUTTER REMOVAL							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	FOOT	REMARKS
MILL	400+68.32	31.61 LT	405+78.20	52.24 LT		529	
	400+68.32	31.48 RT	405+76.32	83.41 RT		531	
	400+68.32	9.5 LT&RT	402+43.23	CL		357	MEDIAN
	406+77.78	109.18 RT	408+20.10	66.66 RT		192	
	397+79.00	CL	389+92.00	9.5 LT&RT		234	SOUTH MEDIAN MOT PRE-STAGE
					SUBTOTAL	1,843	
					GRAND TOTAL	1,843	

NOTE: SEE US 20 SCHEDULE FOR ADDITIONAL QUANTITIES

44000600							
SIDEWALK REMOVAL							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ FT	REMARKS
MILL	400+68.31	36' LT	405+60.00	28' LT	6' SIDEWALK	2,936	
	406+85.00	13' LT	406+94.12	12' LT	LANDING	42	
					SUBTOTAL	2,978	
					GRAND TOTAL	2,978	

44200104							
PAVEMENT PATCHING, TYPE 1 9 INCH							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL	397+77.00	CL	398+92.00	9.5 LT & RT	2' FROM CCG	53	
					SUBTOTAL	53	
					GRAND TOTAL	53	

48203021							
HOT-MIX ASPHALT SHOULDERS, 6"							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL	415+25.00	13.4 LT	416+37.86	12 LT		51	
SERVICE	505+00.00	10 LT	506+24.86	13 LT		67	
	505+00.00	10 RT	506+24.89	13 RT		49	
					SUBTOTAL	167	
					GRAND TOTAL	167	

60260100					
INLETS TO BE ADJUSTED					
80% FED / 20% STATE					
ROAD	STA	OFFSET	DESCRIPTION	EACH	REMARKS
MILL	402+27.00	33 LT		1	
	402+27.00	33 RT		1	
			SUBTOTAL	2	
			GRAND TOTAL	2	

60266600					
VALVE BOXES TO BE ADJUSTED					
80% FED / 20% STATE					
ROAD	STA	OFFSET	DESCRIPTION	EACH	REMARKS
MILL	404+21.00		23 LT	1	
			SUBTOTAL	1	
			GRAND TOTAL	1	

60600095					
CLASS SI CONCRETE (OUTLET)					
80% FED / 20% STATE					
ROAD	STA	OFFSET	DESCRIPTION	CU YD	REMARKS
MILL	405+59.93	153 RT	INLET	0.64	
MILL	415+12.36	13.72 LT	INLET	0.64	
SERVICE	506+24.81	13 RT	INLET	0.64	
MILL	406+98.24	85.04 RT	OULET	4.35	
SERVICE	506+49.04	13.34 LT	OULET	4.35	
			SUBTOTAL	11	
			GRAND TOTAL	11	

60604400							
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	FOOT	REMARKS
MILL	397+79.00	CL	398+92.00	9.5 LT & RT		230	SOUTH MEDIAN NOSE
					SUBTOTAL	230	
					GRAND TOTAL	230	

60605000							
COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	FOOT	REMARKS
MILL	400+68.32	33 LT	405+78.91	128.2 RT		549	
	400+68.32	8.66 LT	403+15.57	7 LT		247	MEDIAN
	400+68.33	8.52 RT	403+15.58	7 LT		248	MEDIAN
	400+68.34	32.9 RT	405+61.82	132.53 RT		556	
	406+91.29	204.48 LT	412+17.39	69.46 LT		693	
	412+47.87	57.72 LT	415+13.01	15.71 LT		282	
	407+06.4	78.97 RT	416+37.12	14.19 RT		941	
					SUBTOTAL	3,517	
					GRAND TOTAL	3,517	

NOTE: SEE US 20 SCHEDULE FOR ADDITIONAL QUANTITIES

60618300							
CONCRETE MEDIAN SURFACE, 4 INCH							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ FT	REMARKS
MILL	403+15.51	7 LT	405+54.67	6 LT		1,444	
	406+94.68	5.64 RT	409+84.88	5.25 RT		1,730	
					SUBTOTAL	3,174	
					GRAND TOTAL	3,174	

NOTE: SEE US 20 SCHEDULE FOR ADDITIONAL QUANTITIES

MODEL - Schedule of Quantities 11 (Sheet)  
 FILE NAME - c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shit-Schedule.dgn



USER NAME = jworthington  
 PLOT SCALE = \$SCALE\$  
 PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 11 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	53
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

60618390						
CONCRETE MEDIAN SURFACE, CORRUGATED						
80% FED / 20% STATE						
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ FT
MILL	409+84.88	5.25 RT	410+86.88	6 RT		612
					SUBTOTAL	612
					GRAND TOTAL	612

63200310									
GUARDRAIL REMOVAL									
80% FED / 20% STATE									
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	FOOT	REMARKS
RAMP G	221+88.08	22.27	LT	226+88.29	24.67	LT	493.17	494	
RAMP G	226+77.44	20.39	RT	228+68.37	18.21	RT	193.16	194	
								SUBTOTAL	688
								GRAND TOTAL	688

66400105							
CHAIN LINK FENCE, 4'							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	FOOT	REMARKS
MILL	400+68.31	41 LT	402+04.00	43 LT		135	
	404+90.52	76 LT	405+41.34	83 LT		55	
	404+51.81	43 RT	405+22.21	71 RT		81	
					SUBTOTAL	271	

X6350110												
DELINEATORS (SPECIAL)												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	SPACING (FT)	TYPE	COLOR	EACH	REMARKS
RAMP G	211+00	43	RT	216+74	40	RT	574.00	100	SINGLE	CRYSTAL	6	
RAMP G	221+00	30	RT	226+71	25	RT	571.00	100	SINGLE	CRYSTAL	6	
RAMP G	211+00	27	LT	221+82	22	LT	1082.00	100	SINGLE	AMBER	11	
RAMP H	300+00	15	RT	307+00	10	RT	700.00	100	SINGLE	CRYSTAL	7	
RAMP H	307+00	10	RT	318+00	27	RT	1100.00	80	SINGLE	CRYSTAL	14	
RAMP H	318+00	27	RT	319+20	28	RT	120.00	100	DOUBLE	CRYSTAL	2	
RAMP H	305+35	25	LT	307+00	25	LT	165.00	100	SINGLE	AMBER	2	
RAMP H	307+00	25	LT	317+00	14	LT	1000.00	80	SINGLE	AMBER	13	
											SUBTOTAL	61
											GRAND TOTAL	61

NOTE: SEE US 20 AND DRAINAGE SCHEDULES FOR ADDITIONAL QUANTITIES

X2100104							
GEOTECHNICAL REINFORCEMENT							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL			400+68.32		416+37.86		11,370
SERVICE			500+00.00		506+44.90		1,925
						SUBTOTAL	13,295
						GRAND TOTAL	13,295

NOTE: SEE US 20 SCHEDULE FOR ADDITIONAL QUANTITIES

X6060714							
CONCRETE MEDIAN (SPECIAL)							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ FT	REMARKS
MILL	405+40.55	33 LT	405+76.67	33 LT		541	
	405+36.22	24 RT	405+72.15	24 RT		822	
	406+83.19	24 LT	407+19.79	24 LT		817	
	406+78.67	33 RT	407+21.96	33 RT		816	
					SUBTOTAL	2,996	
					GRAND TOTAL	2,996	

X8440120					
REMOVE AND RE-ERECT EXISTING LIGHTING UNIT					
80% FED / 20% STATE					
ROAD	STA	OFFSET	DESCRIPTION	EACH	REMARKS
MILL	398+27.00	CL	DECORATIVE STREET LAMP	1	
				SUBTOTAL	1
				GRAND TOTAL	1

40600295							
POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)							
80% FED / 20% STATE							
ROAD	LOCATION	STA	STA	AREA (SQFT)	LB/SQFT	POUND	REMARKS
RAMP G	TRAVEL LANE	214+94.74	227+50.00	32508.148	0.05	1,626	
RAMP G	LT SHOULDER	216+97.85	266+88.29	7101.161	0.05	356	
RAMP G	RT SHOULDER	214+94.01	216+74.38	2201.445	0.05	111	
RAMP G	RT SHOULDER	216+75.28	228+68.37	13830.27	0.05	692	
RAMP G	TRAVEL LANE	239+00.00	249+19.74	24553.957	0.05	1,228	
RAMP G	RT SHOULDER	246+40.99	249+19.74	3109.175	0.05	156	
RAMP G	LT SHOULDER	248+29.86	249+19.74	1059.509	0.05	53	
RAMP H	TRAVEL LANE	300+00.00	317+25.23	27266.51	0.05	1,364	
RAMP H	LT SHOULDER	301+08.27	317+25.23	6519.053	0.05	326	
RAMP H	RT SHOULDER	300+00.00	317+25.23	10790.499	0.05	540	
						SUBTOTAL	6,452
						GRAND TOTAL	6,452

NOTE: SEE US 20 AND MILL ROAD SCHEDULES FOR ADDITIONAL QUANTITIES

40600370						
LONGITUDINAL JOINT SEALANT						
80% FED / 20% STATE						
ROAD	STA	STA	LENGTH	# OF JOINTS	FOOT	REMARKS
RAMP G	214+94.74	227+50.00	1255.26	2	2,511	
RAMP G	214+94.74	225+35.00	1040.26	1	1,041	
RAMP G	214+94.74	216+74.38	179.64	1	180	
RAMP G	239+00.00	249+19.74	1019.74	3	3,060	
RAMP H	300+00.00	317+25.23	1725.23	3	5,176	
					SUBTOTAL	11,968
					GRAND TOTAL	11,968

NOTE: SEE US 20 AND MILL ROAD SCHEDULES FOR ADDITIONAL QUANTITIES

40604074							
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N90							
80% FED / 20% STATE							
ROAD	LOCATION	STA	STA	AREA (SQFT)	DEPTH (IN)	LB/(SQYD*IN)	TON
RAMP G	TRAVEL LANE	214+94.74	227+50.00	32508.148	2.00	117	423
RAMP G	LT SHOULDER	216+97.85	266+88.29	7101.161	2.00	117	93
RAMP G	RT SHOULDER	214+94.01	216+74.38	2201.445	2.00	117	29
RAMP G	RT SHOULDER	216+75.28	228+68.37	13830.27	2.00	117	180
RAMP G	TRAVEL LANE	239+00.00	249+19.74	24553.957	2.00	117	320
RAMP G	RT SHOULDER	246+40.99	249+19.74	3109.175	2.00	117	41
RAMP G	LT SHOULDER	248+29.86	249+19.74	1059.509	2.00	117	14
RAMP H	TRAVEL LANE	300+00.00	317+25.23	27266.51	2.00	117	355
RAMP H	LT SHOULDER	301+08.27	317+25.23	6519.053	2.00	117	85
RAMP H	RT SHOULDER	300+00.00	317+25.23	10790.499	2.00	117	141
						SUBTOTAL	1,681
						GRAND TOTAL	1,681

X66401004							
FENCE REMOVAL							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET (FT)	DESCRIPTION	FT	REMARKS
MILL	400+68.31	40.7' LT	401+88.62	38.8' LT	CHAIN LINK	120	
	404+20.91	26.6' LT	405+57.04	31.2' LT	CHAIN LINK	139	
					SUBTOTAL	260	
					GRAND TOTAL	260	

MODEL - Schedule of Quantities 12 (Sheet)  
 FILE NAME - c:\pwworidin\benesch\_projects\projects\0184543\0264R72-KISH-sht-Schedules.dgn



USER NAME = jworthington  
 PLOT SCALE = \$\$CALE\$  
 PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 12 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	54
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

44000157							
HOT-MIX ASPHALT SURFACE REMOVAL, 2"							
80% FED / 20% STATE							
ROAD	LOCATION	STA	STA	AREA	SQ YD	REMARKS	
RAMP G	TRAVEL LANE	214+94.74	227+50.00	32508.148	3,613		
RAMP G	LT SHOULDER	216+97.85	266+88.29	7101.161	790		
RAMP G	RT SHOULDER	214+94.01	216+74.38	2201.445	245		
RAMP G	RT SHOULDER	216+75.28	228+68.37	13830.27	1,537		
RAMP G	TRAVEL LANE	239+00.00	249+19.74	24553.957	2,729		
RAMP G	RT SHOULDER	246+40.99	249+19.74	3109.175	346		
RAMP G	LT SHOULDER	248+29.86	249+19.74	1059.509	118		
RAMP H	TRAVEL LANE	300+00.00	317+25.23	27266.51	3,030		
RAMP H	LT SHOULDER	301+08.27	317+25.23	6519.053	725		
RAMP H	RT SHOULDER	300+00.00	317+25.23	10790.499	1,199		
					SUBTOTAL	14,332	
					GRAND TOTAL	14,332	

44002208					
HOT-MIX ASPHALT REMOVAL OVER PATCHES, 2"					
80% FED / 20% STATE					
ROAD	STA	STA	CADD AREA	SQ YD	REMARKS
RAMP G	221+98.00	222+02.00	120	13.3	
RAMP G	226+30.00	227+50.00	240	26.7	
RAMP G	226+70.00	227+10.00	400	44.4	
RAMP G	227+10.00	227+50.00	400	44.4	
RAMP G	239+00.00	239+14.00	168	18.7	
RAMP G	239+14.00	239+30.00	96	10.7	
RAMP G	Engineer's Discretion			150	
RAMP H	307+43.00	307+57.00	56	6.2	
RAMP H	307+98.50	308+01.50	12	1.3	
RAMP H	314+00.00	315+00.00	200	22.2	
RAMP H	316+93.00	317+07.00	56	6.2	
RAMP H	Engineer's Discretion			150	
				SUBTOTAL	495
				GRAND TOTAL	495

63800920									
MODULAR GLARE SCREEN SYSTEM, TEMPORARY									
80% FED / 20% STATE									
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	FOOT	REMARKS
STAGE 1									
US 20	1334+50.00	28.23	LT	1337+60.00	32.50	LT	310.09	311	
US 20	1359+00.00	30.00	LT	1362+00.00	21.75	LT	300.00	300	
								STAGE 1 TOTAL=	611
								GRAND TOTAL	611

64200116						
SHOULDER RUMBLE STRIPS, 16 INCH						
80% FED / 20% STATE						
ROAD	LOCATION	STA	STA	LENGTH	FOOT	REMARKS
RAMP G	LT SHOULDER	216+97.85	226+88.29	981.69	982	
RAMP G	RT SHOULDER	220+89.62	228+68.37	783.81	784	
					SUBTOTAL	1,766
					GRAND TOTAL	1,766

X6350206												
LINEAR DELINEATOR PANELS, 6 INCH												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	# OF TCB's	# OF PANELS PER TCB	COLOR	EACH	REMARKS
STAGE 1												
US 20	1340+12.94	2.32	LT	1344+42.74	6.66	LT	430.06	34	2	WHITE	68	NORTH SIDE OF SOUTH WALL
US 20	1359+59.00	30.00	LT	1367+09.16	26.48	RT	750.67	60	2	YELLOW	120	SOUTH SIDE OF MEDIAN WALL
											STAGE 1 TOTAL=	188
STAGE 2												
US 20	1332+15.21	5.10	RT	1335+45.00	18.00	RT	329.79	27	2	YELLOW	54	NORTH SIDE OF MEDIAN WALL
US 20	1336+50.00	18.00	RT	1337+49.52	18.00	RT	99.52	8	2	YELLOW	16	NORTH SIDE OF MEDIAN WALL
US 20	1339+65.94	29.00	RT	1340+25.00	29.00	RT	59.06	5	2	YELLOW	10	SOUTH SIDE OF MEDIAN WALL
											STAGE 2 TOTAL=	80
STAGE 2-2												
US 20	1339+24.17	29.00	RT	1339+65.94	29.00	RT	41.77	4	2	YELLOW	8	SOUTH SIDE OF MEDIAN WALL
											TOTAL=	8
											GRAND TOTAL	276

MODEL: Schedule of Quantities 13 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\64200116\KISH-sht-Schedule.dgn



USER NAME = jworthington  
 PLOT SCALE = \$\$SCALE\$  
 PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NO SCALE SHEET 13 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	55
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

PAY LIMIT		25000750	25100900	28000250	28000305	28000315	28000400	28000500	28000510	28001100	Z0013797	Z0023201
		MOWING	TURF REINFORCEMENT MAT	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	AGGREGATE DITCH CHECKS	PERIMETER EROSION BARRIER	INLET PIPE PROTECTION	INLET FILTERS	TEMPORARY EROSION CONTROL BLANKET	STABILIZED CONSTRUCTION ENTRANCE	SEDIMENT CONTROL, SILT CURTAIN
		(ACRE)	(SQ YD)	(POUND)	(FOOT)	(TON)	(FOOT)	(EACH)	(EACH)	(SQ YD)	(SQ YD)	(EACH)
Start STA.	Stop STA.											
Sheet 1	Plan 1 - US 20											
1330+82.37	1345+82.37	LT 0.914	0.00	91.41	50.0	0.0	848.50	2	5	4424.14	15.00	0.00
1330+82.38	1345+82.37	RT 0.992	1842.90	99.16	30.0	0.0	1037.70	1	7	2956.59	30.00	1.00
1330+82.38	1345+82.37	CL 0.000	0.00	0.00	0	0.0	0	0	2	0	0.00	0.00
Sheet 2	Plan 2 - US 20											
1345+82.37	1360+82.64	LT 0.000	0.00	0.00	0.0	0.0	0.00	0	0	0.00	0.00	0.00
1345+82.37	1360+82.64	RT 1.519	2330.41	151.87	150.0	42.3	1411.59	1	7	5020.17	15.00	0.00
Sheet 3	Plan 3 - Mill Road											
396+89.07	400+43.67	LT 0.047	0.00	4.73	0.0	0.0	338.26	0	0	228.96	0.00	0
396+89.07	400+43.67	RT 0.000	0.00	0.00	0.0	0.0	0.00	0	0	0.00	0.00	0
Sheet 4	Plan 4 - Mill Road											
409+45.76	416+37.98	LT 0.683	0.00	68.26	50.0	0.0	1584.28	0	3	3303.82	0.00	0.00
409+45.76	416+37.98	RT 0.000	0.00	0.00	0.0	0.0	0.00	0	0	0.00	0.00	0.00
ADJUSTED TOTAL		4.25	4174.00	420.00	280.00	50.0	5220.00	4	24	15934.00	60.00	1.00

NOTE: SEE DRAINAGE SCHEDULES FOR ADDITIONAL QUANTITIES FOR TURF REINFORCEMENT MAT AND AGGREGATE DITCH CHECKS

PAY LIMIT		25000750	25100900	28000250	28000305	28000315	28000400	28000500	28000510	28001100	Z0013797	Z0023201
		MOWING	TURF REINFORCEMENT MAT	TEMPORARY EROSION CONTROL SEEDING	TEMPORARY DITCH CHECKS	AGGREGATE DITCH CHECKS	PERIMETER EROSION BARRIER	INLET PIPE PROTECTION	INLET FILTERS	TEMPORARY EROSION CONTROL BLANKET	STABILIZED CONSTRUCTION ENTRANCE	SEDIMENT CONTROL, SILT CURTAIN
		(ACRE)	(SQ YD)	(POUND)	(FOOT)	(TON)	(FOOT)	(EACH)	(EACH)	(SQ YD)	(SQ YD)	(EACH)
Start STA.	Stop STA.											
Sheet 1	Plan 1 - US 20											
1330+82.37	1345+82.37	LT 0.87	1299.17	86.54	20.0	0.0	862.73	0	8	2889.18	15.00	0.00
1330+82.37	1345+82.37	RT 0.32	753.21	31.91	0	0.0	566.11	0	4	791.40	15.00	0.00
1330+82.37	1345+82.37	CL 0.00	0.00	0.00	0	0.0	0	0	3	0	0.00	0.00
Sheet 2	Plan 2 - US 20											
1345+82.37	1360+82.64	LT 1.83	2304.28	182.60	60.0	0.0	1286.36	0	1	6533.57	15.00	0.00
1345+82.37	1360+82.64	RT 0.00	0.00	0.00	0.0	0.0	0	0	0	0.00	0.00	0.00
1345+82.37	1360+82.64	CL 0.00	0.00	0.00	0.0	0.0	0	0	6	0	0.00	0.00
Sheet 3	Plan 3 - Mill Road											
409+45.76	416+37.98	LT 0.00	0.00	0.00	0.0	0.0	0	0	0	0.00	0.00	0.00
409+45.76	416+37.98	RT 0.21	0.00	20.81	0.0	0.0	1031.27	0	8	1007.40	0.00	0.00
TOTAL		3.25	4357.00	322.00	80.00	0.00	3747.00	0.00	30.00	11222.00	45.00	0.00

NOTE: SEE DRAINAGE SCHEDULES FOR ADDITIONAL QUANTITIES FOR TURF REINFORCEMENT MAT AND AGGREGATE DITCH CHECKS

PAY LIMIT		25000210	25000310	25000312	25000320	25100127
		SEEDING CLASS 2A	SEEDING CLASS 4	SEEDING CLASS 4A	SEEDING, CLASS 5	MULCH METHOD 3A
		(ACRE)	(ACRE)	(ACRE)	(ACRE)	(ACRE)
Start STA.	Stop STA.					
Sheet 1	U.S. 20					
1330+82.37	1345+75.00	LT 0.612	0.821	0.200	0.200	1.633
1330+82.37	1345+75.00	RT 0.298	0.927	0.086	0.086	1.311
Sheet 2	US 20					
1345+75.00	1360+82.64	LT 0.441	1.243	0.189	0.189	1.872
1345+75.00	1360+82.64	RT 0.316	1.157	0.117	0.117	1.590
Sheet 3	MILL ROAD					
396+89.07	400+43.67	LT 0.047	0.000	0.000	0.000	0.047
396+89.07	400+43.67	RT 0.000	0.000	0.000	0.000	0.000
Sheet 4	MILL ROAD					
409+45.76	420+00.10	LT 0.674	0.036	0.193	0.193	0.902
409+45.76	420+00.10	RT 0.206	0.000	0.000	0.000	0.206
TOTAL		2.59	4.18	0.78	0.78	7.56
ADJUSTED TOTAL		2.75	4.25	1.00	1.00	7.75

PAY LIMIT		25000400	25000500	25000600
		NITROGEN FERT NUTR	PHOSPHORUS FERT NUTR	POTASSIUM FERT NUTR
		(POUND)	(POUND)	(POUND)
Start STA.	Stop STA.			
SEEDING, CLASS 2A		2.75	248	248
SEEDING, CLASS 4		4.25	383	383
SEEDING CLASS 4A/5		1.00	90	90
		8.00	720	720
ADJUSTED TOTAL		8.00	720	720

MODEL - Schedule of Quantities 14 (Sheet)  
FILE NAME - c:\pwworidin\benesch\_projects\projects\184543\0264R72-KISH-shl-Schedules.dgn



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$\$CALE\$	DRAWN - J. MAJCHER	REVISED -
PLOT DATE = 1/20/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 14 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	56
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

EXISTING SIGNS (REMOVALS & REINSTALLATIONS)																
LOCATION	SIGN CODE	STATION	LT/RT	DESCRIPTION	MOUNTING TYPE	SIGN PANEL WIDTH	SIGN PANEL HEIGHT	SIGN PANEL AREA	72400310 REMOVE SIGN PANEL - TYPE 1	72400320 REMOVE SIGN PANEL - TYPE 2	72400330 REMOVE SIGN PANEL - TYPE 3	72400710 RELOCATE SIGN PANEL - TYPE 1	73700100 REMOVE GROUND MOUNTED SIGN SUPPORT	73700200 REMOVE CONCRETE FOUNDATION - GROUND MOUNT	X7200075 REMOVE AND REINSTALL SIGN PANEL	REMARKS
(ROAD)	(MUTCD or DOT)	(STA)				(INCH)	(INCH)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)	(EACH)	(EACH)	(SQFT)	
US-20	WSPC	1326+73	RT	RIGHT LANE MUST TURN RIGHT	WOOD POST	36.0	36.0	9.0				9.00				
US-20	W3-3	1329+22	RT	SIGNAL AHEAD	WOOD POST	36.0	36.0	9.0				9.00				
US-20	D3-1	1329+22	RT	MILL RD	WOOD POST	30.0	8.0	1.7				1.70				
US-20	W3-3	1329+22	RT	SIGNAL AHEAD	WOOD POST	36.0	36.0	9.0				9.00				
US-20	D3-1	1329+22	RT	MILL RD	WOOD POST	30.0	8.0	1.7				1.70				
US-20	D1-1a	1331+71	RT	DESTINATION	TELESCOPING STEEL	72.0	18.0	9.0	9.0							
US-20	CUSTOM	1331+71	RT	CUSTOM	TELESCOPING STEEL	24.0	18.0	3.0				3.00				
US-20	M6-1R	1331+71	RT	RIGHT ARROW - WHITE	TELESCOPING STEEL	21.0	15.0	2.2	2.2							
US-20	R3-7R	1334+20	RT	RIGHT LANE MUST TURN RIGHT	WOOD POST	36.0	36.0	9.0				9.00				
US-20	I-8	1336+73	RT	LIBRARY	TELESCOPING STEEL	24.0	24.0	4.0	4.0							
US-20	M6-1R	1336+73	RT	RIGHT ARROW - GREEN	TELESCOPING STEEL	21.0	15.0	2.2	2.2							
US 20	D3-1	1337+82	LT	MILL RD	BAND	48.0	18.0	6.0	6.0							MILL RD
US 20	M3-4	1337+82	LT	WEST (WHITE)	BAND	24.0	12.0	2.0	2.0							
US 20	M1-4	1337+82	LT	US 20 (WHITE)	BAND	24.0	24.0	4.0	4.0							
US 20	R10-12	1337+82	LT	LEFT TURN YIELD ON GREEN	BAND	30.0	36.0	7.5	7.5							
US 20	CUSTOM	1337+82	LT	CUSTOM	BAND	24.0	30.0	5.0	5.0							
US 20	D3-1	1338+22	RT	US ROUTE 20	BAND	72.0	18.0	9.0	9.0							US RTE 20
US 20	D3-1	1339+29	LT	US ROUTE 20	BAND	72.0	18.0	9.0	9.0							US RTE 20
US 20	D3-1	1339+69	RT	MILL RD	BAND	48.0	18.0	6.0	6.0							MILL RD
US 20	M3-2	1339+69	RT	EAST (WHITE)	BAND	24.0	12.0	2.0	2.0							
US 20	M1-4	1339+69	RT	US 20 (WHITE)	BAND	24.0	24.0	4.0	4.0							
US 20	R10-12	1339+69	RT	LEFT TURN YIELD ON GREEN	BAND	30.0	36.0	7.5	7.5							
US 20	CUSTOM	1339+69	RT	CUSTOM	BAND	24.0	30.0	5.0	5.0							
US 20	R2-1	1341+10	RT	SPEED LIMIT - 45MPH	WOOD POST	48.0	60.0	20.0		20.0						
US 20	W3-3	1344+25	LT	SIGNAL AHEAD	WOOD POST	36.0	36.0	9.0	9.0							
US 20	D3-1	1344+25	LT	MILL RD	WOOD POST	36.0	8.0	2.0	2.0							MILL RD
US 20	W3-3	1344+25	LT	SIGNAL AHEAD	WOOD POST	36.0	36.0	9.0	9.0							
US 20	D3-1	1344+25	LT	MILL RD	WOOD POST	36.0	8.0	2.0	2.0							MILL RD
US 20	R2-1	1351+13	LT	SPEED LIMIT (45)	WOOD POST	48.0	60.0	20.0		20.0						
US 20	R2-1	1351+16	RT	SPEED LIMIT (55)	WOOD POST	48.0	60.0	20.0		20.0						
US 20	2E-23	1355+66	LT	INTERCHANGE ADVANCE	BREAKAWAY STEEL	168.0	96.0	112.0			112.0		3	3		90 TOLL, 39, 51 TOLL NORTH
US 20	W3-5	1360+23	LT	REDUCE SPEED LIMIT AHEAD	WOOD POST	36.0	36.0	9.0	9.0							
US 20	M1-I200	1372+11	RT	MILE MARKER	TELESCOPING STEEL	18.0	18.0	2.3				2.3				
US 20	M1-I200	1372+20	RT	MILE MARKER	TELESCOPING STEEL	18.0	18.0	2.3				2.3				
US 20	W10-1	1374+32	RT	GRADE CROSSING ADVANCE WARNING	WOOD POST	36.0	DIAMETER	7.1	7.1							
US 20	W10-1	1374+32	RT	GRADE CROSSING ADVANCE WARNING	WOOD POST	36.0	DIAMETER	7.1	7.1							
US 20	W10-1	1381+84	RT	GRADE CROSSING ADVANCE WARNING	WOOD POST	36.0	DIAMETER	7.1	7.1							
US 20	W10-1	1381+84	LT	GRADE CROSSING ADVANCE WARNING	WOOD POST	36.0	DIAMETER	7.1	7.1							
SUBTOTALS									143.7	60.0	112.0	46.9	3	3	0.0	
MILL RD	R1-1	397+11	LT	STOP	TELESCOPING STEEL	30.0	30.0	6.3	6.3							
MILL RD	R3-8	401+39	RT	ADVANCED INTERSECTION LANE CONTROL	TELESCOPING STEEL	30.0	30.0	6.3	6.3							
MILL RD	W3-3	403+42	RT	ADVANCED TRAFFIC CONTROL	WOOD POST	36.0	36.0	9.0	9.0							
MILL RD	D3-1	403+42	RT	US ROUTE 20	WOOD POST	36.0	8.0	2.0	2.0							US RTE 20
MILL RD	R2-1	403+90	LT	SPEED LIMIT - 25	TELESCOPING STEEL	24.0	30.0	5.0							5.0	
MILL RD	CUSTOM	403+90	LT	CUSTOM	TELESCOPING STEEL	24.0	6.0	1.0							1.0	
MILL RD	CUSTOM	403+90	LT	CUSTOM	TELESCOPING STEEL	24.0	6.0	1.0							1.0	
MILL RD	CUSTOM	403+90	LT	CUSTOM	TELESCOPING STEEL	18.0	24.0	3.0							3.0	
MILL RD	R5-2	405+11	LT	NO TRUCKS	TELESCOPING STEEL	30.0	30.0	6.3	6.3							
MILL RD	R5-2	407+59	RT	NO TRUCKS	TELESCOPING STEEL	30.0	30.0	6.3	6.3							
MILL RD	R1-1	407+75	RT	STOP	TELESCOPING STEEL	30.0	30.0	6.3	6.3							
MILL RD	R2-1	411+66	LT	SPEED LIMIT (45)	TELESCOPING STEEL	24.0	30.0	5.0	5.0							
MILL RD	I1-I107	412+75	RT	ADOPT A ROAD - CUSTOM	TELESCOPING STEEL	36.0	36.0	9.0							9.0	
SUBTOTALS									47.3	0.0	0.0	0.0	0	0	19.0	
SERVICE DR	W8-I108	495+98	LT	ROAD ENDS 500 FT	TELESCOPING STEEL	36.0	36.0	9.0	9.0							
SERVICE DR	W3-1	496+10	RT	STOP AHEAD	TELESCOPING STEEL	36.0	36.0	9.0	9.0							
SERVICE DR	R7-1 CUSTOM	500+94	LT	PARKING RESTRICTION	TELESCOPING STEEL	12.0	18.0	1.5	1.5							
SERVICE DR	R7-1 CUSTOM	501+52	LT	PARKING RESTRICTION	TELESCOPING STEEL	12.0	18.0	1.5	1.5							
SUBTOTALS									21.0	0.0	0.0	0.0	0	0	0.0	
SUBTOTALS									212.0	60.0	112.0	46.9	3.0	3.0	19.0	
TOTALS									212	60	112	47	3	3	19	

MODEL - Schedule of Quantities 15 (Sheet)  
FILE NAME - c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shh-Schedules.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
DRAWN - J. MAJCHER  
CHECKED - J. TARDY  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 15 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	57
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL - Schedule of Quantities 16 (Sheet)  
 FILE NAME - c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shl-Schedules.dgn

PROPOSED GROUND MOUNTED SIGNS																
LOCATION	SIGN CODE	STATION	LT/RT	DESCRIPTION	MOUNTING TYPE	SIGN PANEL WIDTH	SIGN PANEL HEIGHT	SIGN PANEL AREA	POST ONE LENGTH	POST TWO LENGTH	72000100 SIGN PANEL - TYPE 1	72000200 SIGN PANEL - TYPE 2	72800100 TELESCOPING STEEL SIGN SUPPORT	73000100 WOOD SIGN SUPPORT	73100100 BASE FOR TELESCOPING STEEL SIGN SUPPORT	REMARKS
(ROAD)	(MUTCD or IDOT)	(STA)				(INCH)	(INCH)	(SQ FT)	(FOOT)	(FOOT)	(SQFT)	(SQFT)	(FOOT)	(FOOT)	(EACH)	
US-20	W3-3	1332+50	RT	SIGNAL AHEAD	WOOD POST	36.0	36.0	9.0	19.2					20		RELOCATED SIGN PANALS
US-20	D3-1			MILL RD		36.0	8.0	2.0								
US-20	W3-3	1332+50	RT	SIGNAL AHEAD	TELESCOPING STEEL	36.0	36.0	9.0	11.9			12			1	RELOCATED SIGN PANALS
US-20	D3-1			MILL RD		36.0	8.0	2.0								
US-20	D1-1a	1334+00	RT	DESTINATION	TELESCOPING STEEL	72.0	18.0	9.0	13.5	14.5		28				
US-20	I-8			LIBRARY		24.0	24.0	4.0			4.0					
US-20	CUSTOM	1335+50	RT	CUSTOM	WOOD POST	24.0	18.0	3.0	17.4	17.8	-			36		
US-20	M6-1R			RIGHT ARROW - GREEN		21.0	15.0	2.2			2.2					
US-20	M6-1R			RIGHT ARROW - WHITE		21.0	15.0	2.2			2.2					
US 20	M3-4			WEST (WHITE)		24.0	12.0	2.0			2.0					
US 20	M1-4	1337+00	LT	US 20 (WHITE)	WOOD POST	24.0	24.0	4.0	19.7		4.0			20		
US 20	CUSTOM			CUSTOM		24.0	30.0	5.0			5.0					
US 20	R10-5	1338+11	RT	LEFT ON GREEN ARROW ONLY	BAND	30.0	36.0	7.5	-		7.5					
US 20	R10-5			LEFT ON GREEN ARROW ONLY		30.0	36.0	7.5	-		7.5					
US 20	M3-2			EAST (WHITE)		24.0	12.0	2.0			2.0					
US 20	M1-4	1340+00	RT	US 20 (WHITE)	WOOD POST	24.0	24.0	4.0	19.7		4.0			20		
US 20	CUSTOM			CUSTOM		24.0	30.0	5.0			5.0					
US 20	W9-1R	1342+00	RT	RIGHT LANE ENDS	TELESCOPING STEEL	36.0	36.0	9.0	11.0		9.0	11			1	
US 20	W9-1R	1342+00	LT	RIGHT LANE ENDS	WOOD POST	36.0	36.0	9.0	17.3		9.0		18			
US 20	I-3	1343+50	RT	GENERAL INFORMATION	TELESCOPING STEEL	42.0	24.0	7.0	14.3		7.0	15				
US 20	W3-3			SIGNAL AHEAD		36.0	36.0	9.0			9.0					
US 20	D3-1	1344+00	LT	MILL RD	TELESCOPING STEEL	36.0	8.0	2.0	8.2		2.0	9			1	
US 20	W3-3			SIGNAL AHEAD		36.0	36.0	9.0			9.0					
US 20	D3-1	1344+00	LT	MILL RD	WOOD POST	36.0	8.0	2.0	19.2		2.0			20		
US 20	W4-2R	1347+50	LT	RIGHT LANE ENDS	TELESCOPING STEEL	36.0	36.0	9.0	7.6		9.0	8			1	
US 20	W4-2R	1347+50	RT	RIGHT LANE ENDS	WOOD POST	36.0	36.0	9.0	18.0		9.0		18			
US 20	I-3	1348+00	LT	GENERAL INFORMATION	TELESCOPING STEEL	42.0	24.0	7.0	14.3		7.0	15				
US 20	R2-1	1351+80	LT	SPEED LIMIT - 45 MPH	WOOD POST	36.0	48.0	12.0	18.0				18			
US 20	R2-1	1351+80	RT	SPEED LIMIT - 55 MPH	WOOD POST	36.0	48.0	12.0	18.0		12.0		18			
US 20	W3-5	1355+99	LT	REDUCE SPEED LIMIT AHEAD	WOOD POST	36.0	36.0	9.0	18.0		9.0		18			
US 20	W10-1	1369+93	RT	GRADE CROSSING ADVANCE WARNING	WOOD POST	36.0	DIAMETER	7.1	17.0		7.1		17			
US 20	W10-1	1369+93	RT	GRADE CROSSING ADVANCE WARNING	WOOD POST	36.0	DIAMETER	7.1	17.0		7.1		17			
US 20	M1-I200	1372+30	LT	MILE MARKER	TELESCOPING STEEL	18.0	18.0	2.3	15.6		-	16				RELOCATED SIGN PANEL
US 20	M1-I200	1372+80	RT	MILE MARKER	TELESCOPING STEEL	18.0	18.0	2.3	15.6		-	16				RELOCATED SIGN PANEL
US 20	W10-1	1386+00	LT	GRADE CROSSING ADVANCE WARNING	WOOD POST	36.0	DIAMETER	7.1	17.0		7.1		17			
SUBTOTALS											147.7	24.0	130.0	257.0	4	
MILL RD	R1-1	397+11	LT	STOP	TELESCOPING STEEL	30.0	30.0	6.3	14.5		6.3	15				
MILL RD	R3-7L	398+28	LT	LEFT LANE MUST TURN LEFT	TELESCOPING STEEL	36.0	36.0	9.0	15.0		9.0	15				
MILL RD	R4-11			BICYCLES MAY USE FULL LANE		30.0	30.0	6.3			6.3					
MILL RD	CUSTOM	399+50	RT	MOTORISTS MUST GIVE BIKES 3 FT CLEARANCE	TELESCOPING STEEL	24.0	36.0	6.0	17.5		6.0	18				
MILL RD	WSPC	400+45	RT	RIGHT LANE MUST TURN RIGHT	TELESCOPING STEEL	36.0	36.0	9.0	16.2		-	17				RELOCATED SIGN PANEL
MILL RD	R3-8B	401+45	RT	ADVANCED INTERSECTION LANE CONTROL	TELESCOPING STEEL	42.0	30.0	8.8	16.8		8.8	17				
MILL RD	WSPC	401+50	LT	LEFT LANE MUST TURN LEFT	TELESCOPING STEEL	36.0	36.0	9.0	16.2		9.0	17				
MILL RD	W3-3			SIGNAL AHEAD		36.0	36.0	9.0			9.0					
MILL RD	D3-1	402+45	RT	US ROUTE 20	TELESCOPING STEEL	36.0	8.0	2.0	19.0		2.0	19				
MILL RD	R3-7R	403+45	RT	RIGHT LANE MUST TURN RIGHT	TELESCOPING STEEL	36.0	36.0	9.0	15.0		-	15				RELOCATED SIGN PANEL
MILL RD	R4-11			BICYCLES MAY USE FULL LANE		30.0	30.0	6.3			6.3					
MILL RD	CUSTOM	402+50	LT	MOTORISTS MUST GIVE BIKES 3 FT CLEARANCE	TELESCOPING STEEL	24.0	36.0	6.0	17.5		6.0	18				
MILL RD	R2-1			SPEED LIMIT - 25MPH		24.0	30.0	5.0			-					
MILL RD	CUSTOM	403+60	LT	CUSTOM	TELESCOPING STEEL	24.0	6.0	1.0	19.7		-	20				REMOVED AND REINSTALLED SIGN PANALS
MILL RD	CUSTOM			CUSTOM		24.0	6.0	1.0			-					
MILL RD	CUSTOM			CUSTOM		18.0	24.0	3.0			-					
MILL RD	D11-11			BICYCLES DIRECTIONAL		18.0	18.0	2.3			2.3					
MILL RD	D11-12	404+55	LT	PEDESTRIANS DIRECTIONAL	TELESCOPING STEEL	18.0	18.0	2.3	14.3		2.3	15				
MILL RD	M6-2PL			BICYCLES ROUTE ARROW SIGN		12.0	9.0	0.8			0.8					
MILL RD	M6-3P			BICYCLES ROUTE ARROW SIGN		12.0	9.0	0.8			0.8					
MILL RD	D11-11			BICYCLES DIRECTIONAL		18.0	18.0	2.3			2.3					
MILL RD	D11-12	404+73	RT	PEDESTRIANS DIRECTIONAL	TELESCOPING STEEL	18.0	18.0	2.3	15.8		2.3	16				
MILL RD	M6-2PR			BICYCLES ROUTE ARROW SIGN		12.0	9.0	0.8			0.8					
MILL RD	R5-2	405+33	LT	NO TRUCKS	BAND	30.0	30.0	6.3	-		6.3					
MILL RD	R5-2	407+11	RT	NO TRUCKS	BAND	30.0	30.0	6.3	-		6.3					
MILL RD	W3-3	410+98	LT	SIGNAL AHEAD	TELESCOPING STEEL	36.0	36.0	9.0	19.0		9.0	19				
MILL RD	D3-1			US ROUTE 20		36.0	8.0	2.0			2.0					
MILL RD	R2-1	411+66	RT	SPEED LIMIT - 45MPH	TELESCOPING STEEL	24.0	30.0	5.0	16.7		5.0	17				
MILL RD	I1-I107	412+76	RT	ADOPT A ROAD - CUSTOM	TELESCOPING STEEL	36.0	36.0	9.0	17.3		-	18				REMOVED AND REINSTALLED SIGN PANEL
MILL RD	R3-8B	415+00	RT	ADVANCED INTERSECTION LANE CONTROL	TELESCOPING STEEL	42.0	30.0	8.8	16.8		8.8	17				
SUBTOTALS											117.1	0.0	273.0	0.0	0	
SUBTOTALS											361.8	45.4	474.0	370.0	4	
TOTALS											362	46	474	370	4	

- NOTES:  
 1. CONTRACTOR SHALL CONTACT TRAFFIC OPERATION AFTER FINAL GRADING AND LIGHTING IS COMPLETED TO DETERMINE THE FINAL LAYOUT OF THE SIGNS.  
 2. THE TELESCOPING STEEL AND WOOD POSTS LENGTHS IN THE SCHEDULE ARE FOR BIDDING PURPOSES ONLY. EACH POST LENGTH SHALL BE DETERMINED AFTER FINAL GRADING IS COMPLETED.



USER NAME = jworthington  
 PLOT SCALE = \$\$CALE\$  
 PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 16 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	58
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

PROPOSED GROUND MOUNTED SIGNS																
LOCATION	SIGN CODE	STATION	LT/RT	DESCRIPTION	MOUNTING TYPE	SIGN PANEL WIDTH	SIGN PANEL HEIGHT	SIGN PANEL AREA	POST ONE LENGTH	POST TWO LENGTH	72000100 SIGN PANEL - TYPE 1	72000200 SIGN PANEL - TYPE 2	72800100 TELESCOPING STEEL SIGN SUPPORT	73000100 WOOD SIGN SUPPORT	73100100 BASE FOR TELESCOPING STEEL SIGN SUPPORT	REMARKS
(ROAD)	(MUTCD or IDOT)	(STA)				(INCH)	(INCH)	(SQ FT)	(FOOT)	(FOOT)	(SQFT)	(SQFT)	(FOOT)	(FOOT)	(EACH)	
SERVICE DR	W14-3	495+00	RT	NO PASSING ZONE	WOOD POST	64.0	48.0	21.3	16.0			21.3		16		
SERVICE DR	W8-1108	495+96	LT	ROAD ENDS 500 FT	TELESCOPING STEEL	36.0	36.0	9.0	16.0		9.0			16		
SERVICE DR	W1-3	499+52	RT	HORIZONTAL ALIGNMENT	WOOD POST	36.0	36.0	9.0	18.0		9.0			18		
SERVICE DR	W13-1P			ADVISORY SPEED (30MPH)		24.0	24.0	4.0			4.0					
SERVICE DR	R8-3	500+00	RT	NO PARKING	TELESCOPING STEEL	24.0	24.0	4.0	14.0		4.0		14			
SERVICE DR	R8-3	500+00	LT	NO PARKING	TELESCOPING STEEL	24.0	24.0	4.0	14.0		4.0		14			
SERVICE DR	W1-6L	501+20	RT	ONE-DIRECTION LARGE ARROW	WOOD POST	48.0	24.0	8.0	16.0		8.0			16		
SERVICE DR	W1-6R			ONE-DIRECTION LARGE ARROW		48.0	24.0	8.0			8.0					
SERVICE DR	W3-1	504+00	RT	STOP AHEAD	WOOD POST	36.0	36.0	9.0	16.0		9.0			16		
SERVICE DR	R8-3	504+50	RT	NO PARKING	TELESCOPING STEEL	24.0	24.0	4.0	14.0		4.0		14			
SERVICE DR	R8-3	504+50	LT	NO PARKING	TELESCOPING STEEL	24.0	24.0	4.0	14.0		4.0		14			
SERVICE DR	W1-6L	505+64	LT	ONE-DIRECTION LARGE ARROW	WOOD POST	48.0	24.0	8.0	16.0		8.0			16		
SERVICE DR	W1-6R			ONE-DIRECTION LARGE ARROW		48.0	24.0	8.0			8.0					
SERVICE DR	W14-2	506+43	LT	NO OUTLET	WOOD POST	36.0	36.0	9.0	15.0		9.0			15		
SERVICE DR	R1-1	506+63	RT	STOP	TELESCOPING STEEL	36.0	36.0	9.0	15.0		9.0		15			
SUBTOTALS											97.0	21.4	71.0	113.0	0	
SUBTOTALS											361.8	45.4	474.0	370.0	4	
TOTALS											362	46	474	370	4	

NOTES:

- CONTRACTOR SHALL CONTACT TRAFFIC OPERATION AFTER FINAL GRADING AND LIGHTING IS COMPLETED TO DETERMINE THE FINAL LAYOUT OF THE SIGNS.
- THE TELESCOPING STEEL AND WOOD POSTS LENGTHS IN THE SCHEDULE ARE FOR BIDDING PURPOSES ONLY. EACH POST LENGTH SHALL BE DETERMINED AFTER FINAL GRADING IS COMPLETED.

PROPOSED OVERHEAD SIGNS											
LOCATION	SIGN CODE	STATION	DESCRIPTION	MOUNTING TYPE	SIGN PANEL WIDTH	SIGN PANEL HEIGHT	SIGN PANEL AREA	72000100 SIGN PANEL, TYPE 1	72000200 SIGN PANEL, TYPE 2	72000300 SIGN PANEL, TYPE 3	REMARKS
(ROAD)	(MUTCD or IDOT)	(STA)			(INCH)	(INCH)	(SQ FT)	(SQ FT)	(SQ FT)	(SQ FT)	
US 20	2E-23	1348+75	INTERCHANGE EXIT DIRECTION	SPAN	240.00	144.00	240.00			240.00	I-39 US 51 SOUTH US 20 WEST
US 20	2E-23	1348+75	PULL THROUGH	SPAN	156.00	72.00	78.00			78.00	HARRISON AVE / ROCKFORD
US 20	2E-23	1348+75	INTERCHANGE EXIT DIRECTION	SPAN	294.00	138.00	281.75			281.75	I-39 US 51 TOLL NORTH TO I-90 TOLL
SUBTOTALS								0.00	0.00	599.75	
TOTALS								0	0	600	

PROPOSED PAVEMENT MARKINGS																																						
LOCATION	STATION	STATION	78004600	78004620	78004630	78004640	78004645				78004655	78004660	78004720	78009000	78009004				78009006	78009008	78009012	78009024	78011000	78011025	78011035	78011045	78011050	78011060	78011065	78011125	78100100							
			PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LETTERS AND SYMBOLS	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 6"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 9"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 11"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 12"	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 24"	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	GROOVING FOR RECESSED PAVEMENT MARKING 5"	GROOVING FOR RECESSED PAVEMENT MARKING 7"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	GROOVING FOR RECESSED PAVEMENT MARKING 10"	GROOVING FOR RECESSED PAVEMENT MARKING 12"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	GROOVING FOR RECESSED PAVEMENT MARKING 25"	RAISED REFLECTIVE PAVEMENT MARKER													
(ROAD)	(STA)	(STA)	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQFT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)							
			WHITE	SOLID WHITE	SOLID WHITE	SKIP-DASH WHITE	SOLID WHITE	DOTTED WHITE	SOLID WHITE	SKIP-DASH WHITE	DOTTED WHITE	DOTTED YELLOW	SOLID WHITE	SOLID WHITE	SOLID YELLOW	SOLID WHITE	WHITE	SOLID WHITE	SKIP-DASH WHITE	SOLID YELLOW	SKIP-DASH YELLOW	DOUBLE YELLOW	NO-PASS YELLOW	SOLID WHITE	SOLID WHITE	DOTTED WHITE	SOLID WHITE	SOLID YELLOW	SOLID WHITE	-	-	-	-	-	-	-	CRYSTAL	
US 20	1311+13	1316+97	24	739	214	1,369	1,130	77	370	3,361	58	58	1,802	812	8	122	636	13,076	138	20,176	224	4,314	1,950	173	1,171	276	268	557	312	734	36,397	2,926	2,427	4,420	1,802	2,007	434	346
MILL RD	147+45	153+09			248		338							362			348	849	138	2,333		2,228		173	1,171	276		73	108			248	338		435	108		
SERVICE DR	1311+13	1316+97															6,376			224	2,086	1,950						21					882			21		
RAMP G	214+94	249+20				1,095	416	46		573								3,023		3,414						268	484				6,437	1,095			573		71	
RAMP H	300+00	317+25					420											1,716		1,316										3,032								
TOTALS			24	739	462	2,464	2,304	123	370	3,934	58	58	1,802	1,174	8	122	984	25,040	138	20,176	224	4,314	1,950	173	1,171	276	268	557	312	734	36,397	2,926	2,427	4,420	1,802	2,007	434	346

MODEL - Schedule of Quantities 17 (Sheet)  
FILE NAME - c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-shh-Schedule.dgn



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$CALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 1/20/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SCALE: NO SCALE SHEET 17 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	59
CONTRACT NO. 64R72				
		ILLINOIS	FED. AID PROJECT	

70300150													
SHORT TERM PAVEMENT MARKING REMOVAL													
80% FED / 20% STATE													
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	WIDTH	SQ FT	REMARKS	
<b>STAGE 1</b>													
US 20	153+04.92	7.00	LT	1315+68.22	16.54	LT	460.66	100%	SOLID	0.33	153.55		
US 20	1316+37.11	20.27	RT	1322+00.00	21.00	RT	740.02	100%	SOLID	0.33	246.67		
US 20	1317+99.47	58.16	RT	1322+00.00	21.00	RT	404.40	100%	SOLID	0.33	134.80		
US 20	1320+27.54	46.69	RT	1338+59.04	88.94	RT	1898.54	100%	SOLID	0.33	632.84		
US 20	1330+67.45	9.00	RT	1338+08.33	31.00	LT	743.00	100%	SOLID	0.33	247.66		
US 20	1330+59.78	33.00	LT	1338+08.33	35.00	LT	748.57	100%	SOLID	0.33	249.52		
US 20	1332+00.00	45.00	LT	1338+61.03	97.66	LT	684.20	100%	SOLID	0.33	228.06		
US 20	1338+92.03	89.53	RT	1365+84.08	63.21	RT	2749.71	100%	SOLID	0.33	916.56		
US 20	1339+09.38	85.48	LT	1365+43.30	12.00	LT	2649.72	100%	SOLID	0.33	883.23		
US 20	1339+35.57	19.00	LT	1364+83.65	37.10	RT	2549.68	100%	SOLID	0.33	849.88		
US 20	1339+35.51	23.00	LT	1384+21.44	31.44	RT	4471.11	100%	SOLID	0.33	1,490.35		
US 20	1385+04.00	0.08	LT	1397+00.00	12.00	RT	1196.00	100%	SOLID	0.33	398.66		
US 20	1322+00.00	21.00	RT	1326+00.00	21.00	RT	400.76	25%	DOTTED	0.50	50.10		
US 20	1333+02.52	4.96	LT	1335+39.19	19.00	LT	237.14	25%	DOTTED	0.50	29.64		
US 20	1341+00.00	34.00	LT	1343+47.50	24.00	LT	247.70	25%	DOTTED	0.50	30.96		
US 20	1335+39.19	19.00	LT	1338+08.33	20.00	LT	269.16	100%	SOLID	0.67	179.44		
US 20	1339+35.36	34.00	LT	1341+00.00	34.00	LT	164.64	100%	SOLID	0.67	109.76		
US 20	1315+68.22	16.54	LT	1315+71.84	27.99	LT	12.01	100%	STOP BAR	2.00	24.01		
US 20	1338+08.33	31.00	LT	1338+08.33	6.13	LT	24.67	100%	STOP BAR	2.00	49.35		
US 20	1339+35.57	19.00	LT	1339+35.17	43.75	LT	26.50	100%	STOP BAR	2.00	53.00		
US 20	1339+35.17	43.75	LT	1339+41.00	54.57	LT	12.28	100%	STOP BAR	2.00	24.57		
US 20	1312+64.00	27.00	LT						THROUGH ARROW		11.50		
US 20	1315+42.00	30.00	LT						THROUGH ARROW		11.50		
US 20	1335+42.00	25.00	LT						LT TURN ARROW		15.60		
US 20	1335+42.00	13.00	LT						RT AND THROUGH ARROW		26.00		
US 20	1336+61.00	25.00	LT						LT TURN ARROW		15.60		
US 20	1336+61.00	13.00	LT						RT AND THROUGH ARROW		26.00		
US 20	1337+71.00	25.00	LT						LT TURN ARROW		15.60		
US 20	1337+71.00	13.00	LT						RT AND THROUGH ARROW		26.00		
US 20	1339+55.00	28.00	LT						LT TURN ARROW		15.60		
US 20	1339+55.00	39.00	LT						RT AND THROUGH ARROW		26.00		
US 20	1340+69.00	28.00	LT						LT TURN ARROW		15.60		
											STAGE 1 TOTAL=	7,188	
<b>STAGE 1B-1</b>													
US 20	1318+46.10	24.12	RT	1321+21.61	9.00	RT	576.52	100%	SOLID	0.33	192.17		
US 20	1319+04.34	59.35	RT	1337+73.28	75.00	RT	1877.37	100%	SOLID	0.33	625.78		
US 20	1328+42.61	21.00	RT	1338+15.06	90.03	RT	1007.28	100%	SOLID	0.33	335.76		
US 20	1337+90.62	9.00	LT	1338+44.10	9.00	LT	53.48	100%	SOLID	0.33	17.83		
US 20	1338+08.33	31.00	LT	1338+26.22	31.00	LT	35.73	100%	SOLID	0.33	11.91		
US 20	1338+08.33	35.00	LT	1338+26.22	35.00	LT	35.66	100%	SOLID	0.33	11.89		
US 20	1316+96.60	23.07	RT	1324+21.71	21.00	RT	728.58	25%	SKIP DASH	0.50	91.07		
US 20	1324+21.71	21.00	RT	1328+42.61	21.00	RT	420.89	25%	DOTTED	0.50	52.61		
US 20	1317+98.76	51.17	RT	1321+08.51	38.59	RT	312.20	25%	DOTTED	0.50	39.03		
US 20	1338+08.33	20.00	LT	1338+26.22	20.00	LT	35.77	100%	SOLID	0.67	23.85		
US 20	1338+26.22	9.00	LT	1338+26.22	31.00	LT	22.00	100%	STOP BAR	2.00	44.00		
US 20	1325+01.00	27.00	RT						RT TURN ARROW		15.60		
US 20	1327+85.00	27.00	RT						RT TURN ARROW		15.60		
US 20	1329+49.00	27.00	RT						RT TURN ARROW		15.60		
US 20	1330+90.00	27.00	RT						RT TURN ARROW		15.60		
US 20	1335+32.00	45.00	RT						RT TURN ARROW		15.60		
US 20	1335+44.00	13.00	LT						THROUGH ARROW		11.50		
US 20	1336+63.00	13.00	LT						THROUGH ARROW		11.50		
US 20	1337+09.00	45.00	RT						RT TURN ARROW		15.60		
US 20	1338+11.00	13.00	LT						THROUGH ARROW		11.50		
US 20	1338+11.00	25.00	LT						LT TURN ARROW		15.60		
											STAGE 1B-1 TOTAL=	1,590	
<b>STAGE 1B-2</b>													
US 20	1337+78.37	82.57	RT	1338+00.39	66.79	RT	27.09	100%	CROSSWALK	0.50	13.55		
US 20	1337+85.55	89.98	RT	1338+06.28	75.35	RT	25.37	100%	CROSSWALK	0.50	12.69		
US 20	1337+71.24	82.65	LT	1337+98.78	57.22	LT	37.50	100%	CROSSWALK	0.50	18.75		
US 20	1337+78.16	89.87	LT	1338+08.84	60.89	LT	42.21	100%	CROSSWALK	0.50	21.10		
US 20	1337+98.78	57.22	LT	1338+01.37	57.54	RT	114.79	100%	CROSSWALK	0.50	57.39		
US 20	1338+08.84	60.89	LT	1338+11.34	56.16	RT	117.07	100%	CROSSWALK	0.50	58.54		
US 20	1337+73.28	75.00	RT	1337+87.06	61.84	LT	19.06	100%	STOP BAR	2.00	38.11		
US 20	1337+93.36	50.00	LT	1337+93.36	30.50	LT	22.00	100%	STOP BAR	2.00	44.00		
US 20	1337+73.00	13.00	LT						THROUGH ARROW		11.50		
US 20	1337+73.00	25.00	LT						LT TURN ARROW		15.60		
											STAGE 1B-2 TOTAL=	292	

70300150													
SHORT TERM PAVEMENT MARKING REMOVAL													
80% FED / 20% STATE													
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	WIDTH	SQ FT	REMARKS	
<b>STAGE 1C</b>													
US 20	1338+71.15	8.00	LT	1339+35.30	8.00	LT	64.15	100%	SOLID	0.33	21.38		
US 20	1339+10.79	19.00	LT	1339+35.22	19.00	LT	24.44	100%	SOLID	0.33	8.14		
US 20	1339+10.73	23.00	LT	1339+35.45	23.00	LT	24.72	100%	SOLID	0.33	8.24		
US 20	1339+10.44	45.00	LT	1339+25.87	45.00	LT	15.43	100%	SOLID	0.33	5.14		
US 20	1339+01.36	68.45	LT	1339+25.87	45.00	LT	34.11	100%	SOLID	0.33	11.37		
US 20	1339+39.88	49.69	RT	1340+91.12	32.00	RT	153.23	100%	SOLID	0.33	51.07		
US 20	1340+91.12	32.00	RT	1359+79.63	22.08	RT	1888.48	100%	SOLID	0.33	629.49		
US 20	1359+79.63	22.08	RT	1364+83.42	49.10	RT	502.12	100%	SOLID	0.33	167.37		
US 20	1339+58.17	56.66	RT	1365+03.51	61.94	RT	2543.92	100%	SOLID	0.33	847.97		
US 20	1339+10.58	34.00	LT	1339+35.30	34.00	LT	64.51	100%	SOLID	0.67	43.00		
US 20	1364+83.42	49.10	RT	1336+20.93	52.03	RT	136.53	100%	SOLID	0.67	91.02		
US 20	1337+76.64	9.00	LT	1337+76.64	31.00	LT	22.00	100%	STOP BAR	2.00	44.00		
US 20	1337+85.95	96.17	LT	1338+02.31	81.50	LT	21.97	100%	STOP BAR	2.00	43.95		
US 20	1339+10.79	18.71	LT	1338+70.65	45.00	LT	26.29	100%	STOP BAR	2.00	52.58		
US 20	1337+58.62	14.00	LT						THROUGH ARROW		11.50		
US 20	1337+58.45	24.00	LT						LT TURN ARROW		15.60		
US 20	1338+90.00	29.00	LT						LT TURN ARROW		15.60		
US 20	1338+90.00	40.00	LT						THROUGH ARROW		11.50		
											STAGE 1C TOTAL=	2,079	
<b>WINTER</b>													
US 20	1317+98.72	50.72	RT	1320+80.83	33.00	RT	284.99	100%	SOLID	0.33	95.00		
US 20	1317+99.47	58.16	RT	1320+80.83	33.00	RT	284.76	100%	SOLID	0.33	94.92		
US 20	1318+88.00	61.30	RT	1337+00.00	45.00	RT	1814.53	100%	SOLID	0.33	604.84		
US 20	1330+00.09	9.01	RT	1337+00.00	3.00	LT	700.94	100%	SOLID	0.33	233.64		
US 20	1337+00.00	3.00	LT	1337+75.78	8.02	LT	83.37	200%	DOUBLE	0.33	55.58		
US 20	1330+00.00	9.00	LT	1337+00.00	9.00	LT	700.54	100%	SOLID	0.33	233.51		
US 20	1337+00.00	9.00	LT	1337+75.78	8.02	LT	75.40	200%	DOUBLE	0.33	50.26		
US 20	1337+00.01	33.00	LT	1337+79.00	57.20	LT	84.79	100%	SOLID	0.33	28.26		
US 20	1337+06.37	33.00	RT	1337+92.83	57.70	RT	91						

70300150													
SHORT TERM PAVEMENT MARKING REMOVAL													
80% FED / 20% STATE													
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	WIDTH	SQ FT	REMARKS	
<b>STAGE 2</b>													
US 20	1318+46.10	24.12	RT	1321+21.61	9.00	RT	576.80	100%	SOLID	0.33	192.26		
US 20	1319+04.34	59.35	RT	1337+53.79	63.88	RT	1853.58	100%	SOLID	0.33	617.85		
US 20	1328+97.67	45.00	LT	1338+60.79	65.86	LT	1012.64	100%	SOLID	0.33	337.54		
US 20	1330+90.77	9.00	RT	1337+92.83	21.00	RT	703.45	100%	SOLID	0.33	234.48		
US 20	1330+97.59	9.00	LT	1337+90.40	15.00	RT	693.68	100%	SOLID	0.33	231.23		
US 20	1339+12.18	31.12	LT	1367+75.53	11.85	LT	2878.08	100%	SOLID	0.33	959.35		
US 20	1339+38.05	26.00	RT	1367+75.52	12.15	RT	2836.95	100%	SOLID	0.33	945.64		
US 20	1339+38.05	32.00	RT	1365+80.55	39.30	RT	2640.22	100%	SOLID	0.33	880.06		
US 20	1339+75.34	54.00	RT	1365+85.44	63.39	RT	2606.48	100%	SOLID	0.33	868.82		
US 20	1317+98.76	51.17	RT	1324+21.82	33.00	RT	624.55	25%	DOTTED	0.50	78.07		
US 20	1318+46.80	36.10	RT	1337+92.83	43.00	RT	1948.56	25%	SKIP DASH	0.50	243.57		
US 20	1334+75.18	32.00	RT	1336+03.11	32.00	RT	127.93	25%	DOTTED	0.50	15.99		
US 20	1339+38.05	43.00	RT	1365+84.16	51.37	RT	2641.28	25%	SKIP DASH	0.50	330.16		
US 20	1342+34.36	15.00	RT	1343+84.36	15.00	RT	150.00	25%	DOTTED	0.50	18.75		
US 20	1361+00.00	5.05	RT	1367+75.53	0.15	RT	675.63	25%	SKIP DASH	0.50	84.45		
US 20	1336+03.11	32.00	RT	1337+92.83	32.00	RT	189.72	100%	SOLID	0.67	126.48		
US 20	1339+38.05	15.00	RT	1342+34.36	15.00	RT	296.30	100%	SOLID	0.67	197.53		
US 20	1337+92.83	21.00	RT	1337+92.83	54.99	RT	33.99	100%	STOP BAR	2.00	67.97		
US 20	1338+48.19	76.12	RT	1338+59.36	80.00	RT	11.83	100%	STOP BAR	2.00	23.66		
US 20	1339+38.05	27.29	RT	1339+39.67	2.47	LT	29.96	100%	STOP BAR	2.00	59.92		
US 20	1336+48.00	26.00	RT						LT TURN ARROW		15.60		
US 20	1337+74.00	26.00	RT						LT TURN ARROW		15.60		
US 20	1339+54.00	9.00	RT						RT AND THROUGH ARROW		26.00		
US 20	1339+54.00	20.00	RT						LT TURN ARROW		15.60		
US 20	1340+69.00	9.00	RT						RT AND THROUGH ARROW		26.00		
US 20	1340+69.00	20.00	RT						LT TURN ARROW		15.60		
US 20	1342+06.00	9.00	RT						RT AND THROUGH ARROW		26.00		
US 20	1342+06.00	20.00	RT						LT TURN ARROW		15.60		
											STAGE 2 TOTAL=	6,670	
<b>STAGE 2-2</b>													
US 20	1337+01.09	4.00	RT	1338+15.66	66.69	LT	153.18	100%	SOLID	0.33	51.06		
US 20	1338+42.95	66.80	LT	1339+66.78	4.00	RT	165.56	100%	SOLID	0.33	55.19		
US 20	1338+99.64	26.00	RT	1339+38.05	26.00	RT	38.42	100%	SOLID	0.33	12.81		
US 20	1338+99.64	32.00	RT	1339+38.05	32.00	RT	38.42	100%	SOLID	0.33	12.81		
US 20	1338+48.65	111.58	RT	1339+75.34	54.00	RT	156.59	100%	SOLID	0.33	52.20		
US 20	1338+99.64	43.00	RT	1339+38.05	43.00	RT	38.41	25%	SKIP DASH	0.50	4.80		
US 20	1338+99.64	15.00	RT	1339+38.05	15.00	RT	38.41	100%	SOLID	0.67	25.61		
US 20	1338+99.64	4.00	RT	1338+99.64	27.29	RT	23.29	100%	STOP BAR	2.00	23.29		
US 20	1339+17.00	9.00	RT						RT AND THROUGH ARROW		26.00		
US 20	1339+17.00	20.00	RT						LT TURN ARROW		15.60		
											STAGE 2-2 TOTAL=	280	
<b>STAGE 2B</b>													
US 20	1330+47.04	33.00	LT	1337+79.00	57.20	LT	736.46	100%	SOLID	0.33	245.49		
US 20	1337+01.09	4.00	RT	1337+90.26	4.00	RT	89.17	100%	SOLID	0.33	29.72		
US 20	1338+38.06	127.76	LT	1343+84.36	4.00	RT	580.96	100%	SOLID	0.33	193.65		
US 20	1338+39.49	110.28	LT	1341+12.30	4.00	RT	303.68	100%	SOLID	0.33	101.23		
US 20	1341+90.60	4.00	RT	1343+48.84	4.00	RT	157.65	25%	DOTTED	0.50	19.71		
US 20	1339+15.00	10.00	RT						THROUGH ARROW		11.50		
US 20	1340+68.00	10.00	RT						THROUGH ARROW		11.50		
US 20	1341+21.00	1.00	LT						RT TURN ARROW		15.60		
US 20	1342+05.00	10.00	RT						THROUGH ARROW		11.50		
											STAGE 2B TOTAL=	640	
<b>STAGE 2C</b>													
US 20	1338+85.25	101.87	LT	1342+24.38	7.00	LT	362.02	100%	SOLID	0.33	120.67		
US 20	1338+78.07	93.54	LT	1341+40.47	4.00	RT	285.94	100%	SOLID	0.33	95.31		
US 20	1339+30.48	70.85	RT	1339+75.06	54.00	RT	48.72	100%	SOLID	0.33	16.24		
US 20	1337+71.39	79.26	LT	1337+78.37	82.58	RT	161.99	100%	CROSSWALK	0.50	81.00		
US 20	1337+79.06	87.10	LT	1337+86.76	91.42	RT	178.69	100%	CROSSWALK	0.50	89.35		
US 20	1337+69.71	21.00	RT	1337+69.71	43.00	RT	22.00	100%	STOP BAR	2.00	44.00		
US 20	1337+69.71	43.00	RT	1337+58.55	66.02	RT	25.58	100%	STOP BAR	2.00	51.16		
US 20	1337+46.00	27.00	RT						LT TURN ARROW		15.60		
US 20	1341+25.00	1.00	LT						RT TURN ARROW		15.60		
US 20	1342+05.00	1.00	LT						RT TURN ARROW		15.60		
											STAGE 2C TOTAL=	545	

70300150												
SHORT TERM PAVEMENT MARKING REMOVAL												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	WIDTH	SQ FT	REMARKS
<b>STAGE 3</b>												
US 20	1328+20.31	9.00	LT	1337+83.17	9.00	RT	998.02	100%	SOLID	0.33	332.67	
US 20	1329+36.07	46.00	LT	1336+35.53	46.00	LT	699.46	100%	SOLID	0.33	233.15	
US 20	1326+09.76	9.00	RT	1337+83.17	9.00	RT	1174.20	100%	SOLID	0.33	391.40	
US 20	1326+09.76	33.00	RT	1337+19.29	57.00	RT	1110.31	100%	SOLID	0.33	370.10	
US 20	1337+50.52	45.00	RT	1338+10.11	93.42	RT	80.89	100%	SOLID	0.33	26.96	
US 20	1338+78.30	101.55	LT	1339+50.45	46.00	LT	95.37	100%	SOLID	0.33	31.79	
US 20	1339+89.70	58.00	LT	1373+33.72	12.12	LT	3391.25	100%	SOLID	0.33	1,130.41	
US 20	1338+87.34	22.00	LT	1373+33.52	11.88	RT	3446.11	100%	SOLID	0.33	1,148.69	
US 20	1338+87.34	22.00	LT	1344+41.19	31.66	RT	600.98	100%	SOLID	0.33	200.32	
US 20	1340+28.20	45.18	RT	1344+40.71	53.66	RT	412.60	100%	SOLID	0.33	137.53	
US 20	1363+28.94	43.30	RT	1370+79.59	48.53	RT	745.66	100%	SOLID	0.33	248.55	
US 20	1362+84.81	66.02	RT	1370+79.34	72.54	RT	786.51	100%	SOLID	0.33	262.17	
US 20	1326+09.76	21.00	RT	1337+92.40	33.00	RT	1184.23	25%	SKIP DASH	0.50	148.03	
US 20	1333+73.78	45.00	RT	1335+24.10	45.00	RT	150.32	25%	DOTTED	0.50	18.79	
US 20	1333+74.10	21.00	RT	1335+24.10	21.00	RT	150.00	25%	DOTTED	0.50	18.75	
US 20	1339+16.54	34.00	RT	1344+40.95	42.66	RT	524.51	25%	SKIP DASH	0.50	65.56	
US 20	1341+39.66	46.00	LT	1342+91.03	46.00	LT	151.37	25%	DOTTED	0.50	18.92	
US 20	1341+70.08	34.00	LT	1343+00.00	34.00	LT	129.92	25%	DOTTED	0.50	16.24	
US 20	1353+39.78	28.00	LT	1373+33.62	0.12	LT	2003.95	25%	SKIP DASH	0.50	250.49	
US 20	1363+07.76	54.68	RT	1370+79.46	60.53	RT	765.24	25%	SKIP DASH	0.50	95.66	
US 20	1335+24.10	21.00	RT	1337+92.40	21.00	RT	268.30	100%	SOLID	0.67	178.87	
US 20	1335+24.10	45.00	RT	1337+92.40	45.00	RT	268.62	100%	SOLID	0.67	179.08	
US 20	1338+87.34	46.00	LT	1341+39.66	46.00	LT	252.32	100%	SOLID	0.67	168.22	
US 20	1338+87.34	34.00	LT	1341+70.08	34.00	LT	282.74	100%	SOLID	0.67	188.49	
US 20	1337+75.40	9.00	RT	1337+75.40	21.00	RT	12.00	100%	STOP BAR	2.00	24.00	
US 20	1337+92.40	21.00	RT	1337+92.40	45.00	RT	24.00	100%	STOP BAR	2.00	48.00	
US 20	1338+87.34	22.00	LT	1338+87.34	46.00	LT	24.00	100%	STOP BAR	2.00	48.00	
US 20	1335+68.00	15.00	RT						LT TURN ARROW		15.60	
US 20	1335+68.00	51.00	RT						RT TURN ARROW		15.60	
US 20	1336+62.00	15.00	RT						LT TURN ARROW		15.60	
US 20	1336+62.00	51.00	RT						RT TURN ARROW		15.60	
US 20	1337											

70303100						
TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - MODIFIED URETHANE						
80% FED / 20% STATE						
ROAD	STA	OFF	LT/RT	DESCRIPTION	SQ FT	REMARKS
WINTER STAGE						
US 20	1334+47.00	3.00	RT	LT TURN ARROW	15.60	
US 20	1334+47.00	39.00	RT	RT TURN ARROW	15.60	
US 20	1335+97.00	3.00	RT	LT TURN ARROW	15.60	
US 20	1335+97.00	39.00	RT	RT TURN ARROW	15.60	
US 20	1336+99.00	39.00	RT	RT TURN ARROW	15.60	
US 20	1337+47.00	3.00	RT	LT TURN ARROW	15.60	
US 20	1339+57.00	5.00	LT	LT TURN ARROW	15.60	
US 20	1339+57.00	42.00	LT	RT TURN ARROW	15.60	
US 20	1340+31.00	5.00	LT	LT TURN ARROW	15.60	
US 20	1340+31.00	40.00	LT	RT TURN ARROW	15.60	
US 20	1341+03.00	5.00	LT	LT TURN ARROW	15.60	
US 20	1341+03.00	40.00	LT	RT TURN ARROW	15.60	
WINTER STAGE TOTAL=					188	
GRAND TOTAL					188	

70303100					
TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - MODIFIED URETHANE					
80% FED / 20% STATE					
ROAD	STA	OFFSET (FT)	DESCRIPTION	SQ FT	REMARKS
MILL WINTER					
	404+62.00	10 RT	LEFT ARROW	16	
	405+23.00	34 RT	RIGHT ARROW	16	
	405+54.00	18 RT	THROUGH ARROW	12	
	405+58.00	7 LT	LEFT ARROW	16	
	406+97.57	13 LT	2 ARROW COMB	26	
	407+31.22	37 LT	RIGHT ARROW	16	
SUBTOTAL				102	
GRAND TOTAL				102	

70303120												
TEMPORARY PAVEMENT MARKING - LINE 4" - MODIFIED URETHANE												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	COLOR	FOOT	REMARKS
WINTER												
US 20	1317+98.72	50.72	RT	1320+80.83	33.00	RT	284.99	100%	SOLID	WHITE	284.99	
US 20	1317+99.47	58.16	RT	1320+80.83	33.00	RT	284.76	100%	SOLID	WHITE	284.76	
US 20	1318+88.00	61.30	RT	1337+00.00	45.00	RT	1814.53	100%	SOLID	WHITE	1,814.53	
US 20	1330+00.09	9.01	RT	1337+00.00	3.00	LT	700.94	100%	SOLID	YELLOW	700.94	
US 20	1337+00.00	3.00	LT	1337+75.78	8.02	LT	83.37	200%	DOUBLE	YELLOW	166.74	
US 20	1330+00.00	9.00	LT	1337+00.00	9.00	LT	700.54	100%	SOLID	YELLOW	700.54	
US 20	1337+00.00	9.00	LT	1337+75.78	8.02	LT	75.40	200%	DOUBLE	YELLOW	150.79	
US 20	1337+00.01	33.00	LT	1337+79.00	57.20	LT	84.79	100%	SOLID	WHITE	84.79	
US 20	1337+06.37	33.00	RT	1337+92.83	57.70	RT	91.09	100%	SOLID	WHITE	91.09	
US 20	1338+97.91	63.08	LT	1339+37.61	34.00	LT	49.56	100%	SOLID	WHITE	49.56	
US 20	1339+09.41	85.42	LT	1373+33.47	12.12	LT	3439.15	100%	SOLID	WHITE	3,439.15	
US 20	1339+45.92	61.47	RT	1365+04.64	61.96	RT	2560.61	100%	SOLID	WHITE	2,576.45	
US 20	1339+19.56	2.00	RT	1344+12.32	10.00	LT	493.27	200%	DOUBLE	YELLOW	986.54	
US 20	1344+12.32	10.00	LT	1373+33.50	11.88	RT	2919.80	100%	SOLID	YELLOW	2,919.80	
US 20	1339+19.56	2.00	RT	1344+12.57	10.00	RT	502.13	200%	DOUBLE	YELLOW	1,004.26	
US 20	1344+12.57	10.00	RT	1364+83.65	37.59	RT	2069.82	100%	SOLID	YELLOW	2,069.82	
US 20	1330+00.00	0.00	LT	1337+75.78	8.02	LT	601.16	100%	SOLID	YELLOW	601.16	
US 20	1333+00.00	45.00	RT	1337+00.00	45.00	RT	200.33	100%	SOLID	WHITE	200.33	
US 20	1339+16.76	2.00	RT	1342+50.00	0.00	RT	149.22	100%	SOLID	YELLOW	149.22	
WINTER TOTAL=											18,260	
GRAND TOTAL											18,260	

70303120												
TEMPORARY PAVEMENT MARKING - LINE 4" - MODIFIED URETHANE												
80% FED / 20% STATE												
ROAD	STA	OFFSET (FT)	LT/RT	STA	OFFSET (FT)	LT/RT	PLACEMENT	LENGTH	COLOR	FOOT	REMARKS	
MILL WINTER	398+00.00	20.4	RT	404+60.00	16	RT	33%	675	WHITE	223	SKIP DASH	
	398+00.00	21	LT	405+26.04	21	LT	33%	726	WHITE	240	SKIP DASH	
	400+68.35	9.4	RT	405+65.39	1	RT	100%	497	WHITE	497		
	405+20.38	24.7	RT	405+64.65	23	RT	100%	44	WHITE	44		
	402+49.83	9	LT	405+54.68	9	LT	100%	304	WHITE	304		
	401+28.39	32.5	RT	405+62.50	108	RT	100%	476	WHITE	476		
	405+20.38	24.7	RT	405+69.04	63.8	RT	100%	60	WHITE	60		
	407+08.07	70.9	RT	420+53.66	11.66	RT	100%	1340	WHITE	1,340		
	406+81.94	7.5	LT	410+58.07	38	RT	100%	380	YELLOW	380	WEST LINE	
	406+81.94	7.5	LT	410+58.07	38	RT	100%	380	YELLOW	380	EAST LINE	
	406+81.94	18.5	LT	407+48.70	14	LT	100%	67	WHITE	67		
	407+12.63	36	LT	407+47.70	14	LT	100%	43	WHITE	43		
	407+27.40	50	LT	420+53.70	10.25	LT	100%	1342	WHITE	1,342		
	410+58.07	38	RT	420+53.70	0.66	RT	200%	998	YELLOW	1,998	DBL YELLOW	
SUBTOTAL											7,391	
GRAND TOTAL											7,391	

70303130												
TEMPORARY PAVEMENT MARKING - LINE 6" - MODIFIED URETHANE												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	COLOR	FOOT	REMARKS
WINTER												
US 20	1318+45.73	36.13	RT	1337+92.40	21.00	RT	1943.56	25%	SKIP DASH	WHITE	485.89	
US 20	1320+80.83	33.00	RT	1324+03.89	33.00	RT	323.06	25%	SKIP DASH	WHITE	80.76	
US 20	1335+53.84	21.00	LT	1337+75.40	21.00	LT	221.58	25%	SKIP DASH	WHITE	55.40	
US 20	1335+53.84	33.00	LT	1337+00.01	33.00	LT	146.21	25%	SKIP DASH	WHITE	36.55	
US 20	1337+71.24	82.65	LT	1337+78.37	82.57	RT	189.22	100%	CROSSWALK	WHITE	189.22	
US 20	1337+78.16	89.87	LT	1337+85.55	89.98	RT	206.97	100%	CROSSWALK	WHITE	206.97	
US 20	1339+23.75	22.00	RT	1364+83.40	49.59	RT	2569.27	25%	SKIP DASH	WHITE	642.32	
US 20	1339+24.98	22.00	LT	1373+33.48	0.12	LT	3399.67	25%	SKIP DASH	WHITE	849.92	
WINTER TOTAL=											2,548	
GRAND TOTAL											2,548	

70303140												
TEMPORARY PAVEMENT MARKING - LINE 8" - MODIFIED URETHANE												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	COLOR	FOOT	REMARKS
WINTER												
US 20	1324+03.89	33.00	RT	1334+19.29	33.00	RT	1015.40	25%	DOTTED	WHITE	253.85	
US 20	1334+19.28	33.00	RT	1337+92.39	33.00	RT	373.11	100%	SOLID	WHITE	373.11	
US 20	1334+19.29	9.00	RT	1337+92.40	9.00	RT	374.11	100%	SOLID	WHITE	374.11	
US 20	1339+24.98	34.00	LT	1341+20.88	34.00	LT	195.89	100%	SOLID	WHITE	195.89	
US 20	1339+24.98	10.00	LT	1341+20.88	10.00	LT	196.89	100%	SOLID	WHITE	196.89	
WINTER TOTAL=											1,394	
GRAND TOTAL											1,394	

70303140												
TEMPORARY PAVEMENT MARKING - LINE 8" - MODIFIED URETHANE												
80% FED / 20% STATE												
ROAD	STA	OFFSET (FT)	LT/RT	STA	OFFSET (FT)	LT/RT	PLACEMENT	LENGTH	COLOR	FOOT	REMARKS	
MILL WINTER	404+60.00	00+16.00	RT	405+65.02	12	RT	10000%	105	WHITE	105		
	407+48.70	13.9	LT	408+19.84	2	RT	66%	75	WHITE	50	DOTTED	
SUBTOTAL											155	
GRAND TOTAL											155	

70303210												
TEMPORARY PAVEMENT MARKING - LINE 24" - MODIFIED URETHANE												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	COLOR	FOOT	REMARKS
WINTER												
US 20	1337+74.40	2.42	LT	1337+74.40	9.00	RT	11.42	100%	STOP BAR	WHITE	11.42	
US 20	1337+92.40	9.00	RT	1337+92.40	33.00	RT	24.00	100%	STOP BAR	WHITE	24.00	
US 20	1339+06.13	54.82	LT	1339+20.38	72.25	LT	22.51	100%	STOP BAR	WHITE	22.51	
US 20	1339+24.98	10.00	LT	1339+24.98	34.00	LT	24.00	100%	STOP BAR	WHITE	24.00	
US 20	1339+31.06	1.42	RT	1339+31.06	10.00	LT	11.42	100%	STOP BAR	WHITE	11.42	
WINTER TOTAL=											94	
GRAND TOTAL											94	

70303210												
TEMPORARY PAVEMENT MARKING - LINE 24" - MODIFIED URETHANE												
80% FED / 20% STATE												
ROAD	STA	OFFSET (FT)	LT/RT	STA	OFFSET (FT)	LT/RT	PLACEMENT	LENGTH	COLOR	FOOT	REMARKS	
MILL WINTER	405+53.72	77.6	RT	405+67.91	64.8	RT	100%	19	WHITE	19		
	405+64.65	23	RT	405+65.39	1	RT	100%	22	WHITE	22		
	406+81.57	18.5	LT	406+81.93	7.5	LT	100%	11	WHITE	12		
	407+14.04	00+37.60	LT	407+28.47	00+51.30	LT	100%	18	WHITE	18		
SUBTOTAL											71	
GRAND TOTAL											71	

70300211					
TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS-PAINT					
80% FED / 20% STATE					
ROAD	STA	OFFSET (FT)	DESCRIPTION	SQ FT	REMARKS
STAGE A	404+10.00	15 RT	LEFT ARROW	16	
	404+17.00	23 RT	2 ARROW COMB	26	
	405+25.00	22 RT	LEFT ARROW	16	
	405+17.00	31 RT	2 ARROW COMB	26	
	407+32.00	29 RT	2 ARROW COMB	26	
	408+52.00	36 RT	2 ARROW COMB	26	
STAGE A-2	407+35.00	33 RT	RIGHT ARROW	16	

70300221											
TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT											
80% FED / 20% STATE											
ROAD	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	PLACEMENT	LENGTH	COLOR	FOOT	REMARKS
STAGE A	397+10.85	12	LT	405+38.16	6.9	RT	100%	828	WHITE	828	
	402+57.13	27.5	RT	405+34.96	39.8	RT	100%	282	WHITE	282	
	408+20.72	51.3	RT	420+53.68	0	RT	200%	1229.5	DBL YELLOW	2,459	
	407+24.00	23.7	RT	420+54.00	10.7	LT	100%	1309.5	WHITE	1,310	
	407+23.00	34.6	RT	409+77.00	44.8	RT	100%	288	YELLOW	288	
	407+22.00	45.6	RT	409+77.21	44.8	RT	100%	245	YELLOW	245	
	407+23.00	34.6	RT	408+25.47	52.6	RT	100%	60	YELLOW	60	HATCHING
	409+77.21	44.8	RT	420+53.68	0.7	RT	200%	1079	DBL YELLOW	2,158	
	407+08.00	70.9	RT	420+53.00	12.3	RT	100%	1338.8	WHITE	1,339	
	397+11.00	0		405+37.09	17.9	RT	200%	833	DBL YELLOW	1,666	
STAGE A-2									STAGE A SUBTOTAL	10,634	
	397+16.00	23.8	LT	398+67.00	8.8	RT	100%	155	WHITE	155	
	402+56.00	5.7	RT	404+67.00	40.1	LT	100%	213.6	WHITE	214	
	403+56.00	6.6	LT	405+40.00	37	LT	100%	185	YELLOW	185	
	403+56.00	6.6	LT	406+15.32	20.5	RT	100%	260.8	WHITE	261	
	404+09.84	6.8	RT	405+79.19	28.7	RT	200%	356.8	DBL YELLOW	714	
	404+08.61	28.7	RT	406+17.60	103.5	RT	100%	234.5	WHITE	235	
	407+46.44	47.7	RT	409+77.21	44.8	RT	200%	221	DBL YELLOW	442	
STAGE B									STAGE A-2 SUBTOTAL	2,205	
	397+10.46	12	RT	397+86.04	0		100%	77.7	WHITE	78	
	397+40.91	25.4	RT	397+86.04	0		100%	53.2	WHITE	53	
	397+31.31	13	RT	397+69.07	2.7	RT	100%	54	WHITE	54	HATCHING
	397+40.97	50.5	RT	398+91.66	9.3	LT	100%	169.3	WHITE	169	
	397+10.85	11.6	LT	405+76.31	27.7	LT	200%	964.7	DBL YELLOW	1,929	
	402+49.83	9	LT	405+74.83	5.4	LT	100%	324.3	WHITE	324	
	406+83.20	30	LT	407+23.44	27.8	LT	100%	41	WHITE	41	
	407+14.00	37.6	LT	407+23.44	27.8	LT	100%	14.00	WHITE	14	
	406+82.59	19	LT	410+54.35	38.5	RT	100%	376.00	YELLOW	376	
	406+82.14	11	LT	407+84.43	0	RT	100%	104.00	YELLOW	104	
	406+82.59	19	LT	407+56.75	4.2	LT	100%	75.00	YELLOW	75	HATCHING
	406+91.71	61.6	RT	408+51.00	25	RT	100%	144.30	WHITE	144	
	407+08.05	70.91	RT	410+55.53	49.4	RT	100%	343.00	WHITE	343	
	406+82.36	0	LT	408+51.00	25	RT	100%	168.80	WHITE	169	
	407+28.47	51.3	LT	410+53.17	27.5	RT	100%	342.00	WHITE	342	
STAGE B-2									STAGE B SUBTOTAL	4,216	
	402+48.28	7.6	RT	404+00.00	20	LT	200%	153	DBL YELLOW	306	
	400+68.35	20	RT	402+51.43	20	RT	100%	183	WHITE	183	
	402+51.43	20	RT	403+99.00	6.8	LT	100%	151	WHITE	151	
	402+51.43	20	RT	405+70.89	9.1	RT	100%	353	WHITE	353	
	401+28.39	32.5	RT	405+62.50	108	RT	100%	476	WHITE	476	
STAGE C									STAGE B-2 SUBTOTAL	1,469	
	397+10.24	0		398+64.87	20.8	RT	100%	160	YELLOW	160	
	400+68.30	9	RT	405+47.72	17	RT	100%	481	YELLOW	481	
	402+49.83	9	LT	404+84.79	10.76	RT	100%	236	YELLOW	236	
	401+28.32	21	LT	405+48.94	5	RT	100%	420	WHITE	420	
	403+46.02	18	LT	405+54.39	46	LT	100%	210	WHITE	210	
	406+53.64	69.4	RT	407+74.70	60	RT	100%	120	WHITE	120	
	406+74.45	41	RT	408+82.19	51	RT	100%	200	YELLOW	200	
	406+74.98	30	RT	408+82.19	51	RT	100%	202	YELLOW	202	
	408+82.19	51	RT	410+54.90	39	RT	200%	170	DBL YELLOW	340	
	406+93.39	9	RT	410+54.90	39	RT	100%	357	WHITE	357	
	412+32.63	30.6	RT	420+00.00	11	RT	100%	765	WHITE	765	
	412+32.63	21	RT	420+00.00	0		200%	765	DBL YELLOW	1,530	
	412+32.63	9	RT	420+00.00	11	LT	100%	765	WHITE	765	
STAGE D									STAGE C SUBTOTAL	5,786	
	402+23.60	33	RT	405+16.41	5	LT	100%	297	WHITE	297	
	402+23.60	21	RT	405+00.73	17	LT	33%	250	WHITE	83	SKIP DASH
	402+48.23	7	RT	405+51.75	25	LT	200%	304	DBL YELLOW	608	
	402+49.83	9	LT	403+28.58	9	LT	100%	80	WHITE	80	
	402+82.13	2	LT	420+53.64	11.7	RT	100%	1371	WHITE	1,371	
	406+82.35	13	LT	420+53.64	0.7		200%	1372	DBL YELLOW	2,744	
	406+83.20	24	LT	411+00.96	21.5	LT	100%	422	WHITE	422	
	412+74.44	25	LT	420+53.64	10.24	LT	100%	776	WHITE	776	
STAGE D-2									STAGE D SUBTOTAL	6,381	
	397+14.14	12.6	LT	398+23.27	20	LT	100%	105	WHITE	105	
	397+50.00	21	RT	398+31.64	21	RT	100%	86	WHITE	86	
	397+50.71	16	RT	398+31.64	21	RT	100%	85	WHITE	85	
	398+66.78	8.8	RT	401+34.97	8.4	RT	100%	268	WHITE	268	
	402+10.20	9	RT	405+50.25	14	RT	100%	341	YELLOW	341	
	402+49.83	9	LT	405+50.63	9.5	LT	100%	300	YELLOW	300	
	402+87.35	21	LT	405+51.82	1	LT	33%	263	WHITE	87	SKIP DASH
	406+26.00	41.5	RT	407+18.00	40	RT	100%	93	WHITE	93	
	406+26.70	29.5	RT	407+30.48	25	RT	100%	105	YELLOW	105	
	406+27.78	16.6	RT	407+30.48	25	RT	100%	104	YELLOW	104	
	406+28.66	5.7	RT	408+99.31	2	LT	100%	271	YELLOW	271	
	407+00.00	59	LT	408+99.31	2	LT	100%	215.6	YELLOW	216	
	407+79.05	33	LT	411+95.25	24	LT	100%	424	WHITE	424	
	412+89.46	11	LT	415+50.00	11	LT	100%	261	WHITE	261	
									STAGE D-2 SUBTOTAL	2,745	

70300221											
TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT											
80% FED / 20% STATE											
ROAD	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	PLACEMENT	LENGTH	COLOR	FOOT	REMARKS
	397+50.71	16	RT	398+31.64	20.8	RT	100%	86	WHITE	86	
	397+49.94	21	RT	398+31.64	20.8	RT	100%	85	WHITE	85	
	398+66.78	8.8	RT	401+34.97	8.3	RT	100%	268	WHITE	268	
	406+84.52	10	LT	413+00.00	0		100%	618	WHITE	618	
	402+38.73	7.6	RT	405+50.25	14	RT	100%	312	YELLOW	312	
	402+49.83	9	LT	405+50.59	9.5	RT	100%	301	YELLOW	301	
	406+25.95	41.6	RT	407+18.32	40.3	RT	100%	93	WHITE	93	
	406+26.96	29.5	RT	407+30.48	25	RT	100%	105	YELLOW	105	
	406+27.78	16	RT	407+30.48	25	RT	100%	103	YELLOW	103	
	406+28.63	5.7	RT	408+99.30	2	LT	100%	270	YELLOW	270	
	407+00.00	59	LT	408+99.30	2	LT	100%	216	YELLOW	216	
	407+30.48	25	RT	416+00.00	0		200%	868	DBL YELLOW	1,736	
	407+79.05	33	LT	411+95.25	24	LT	100%	424	WHITE	424	
	412+89.46	11	LT	415+56.37	11	LT	100%	266	WHITE	266	
STAGE E									STAGE D-3 SUBTOTAL	4,883	
	402+25.42	20	LT	405+54.12	20	LT	100%	326	WHITE	326	
	402+10.20	9	RT	405+54.12	9	RT	100%	345	WHITE	345	
	406+84.52	10	LT	413+00.00	0		100%	617	WHITE	617	
	412+89.46	11	LT	419+27.31	11	LT	100%	636	WHITE	636	
	416+38.22	11	RT	419+27.31	11	RT	100%	289	WHITE	289	
									STAGE E SUBTOTAL	2,213	
									GRAND TOTAL	40,532	

70300251											
TEMPORARY PAVEMENT MARKING - LINE 8" - PAINT											
80% FED / 20% STATE											
ROAD	STA	OFFSET	LT/RT	STA	OFFSET	LT/RT	PLACEMENT	LENGTH	COLOR	FOOT	REMARKS
MILL											
STAGE A	404+09.00	17.7	RT	405+36.00	28.8	RT	100%	128	WHITE	128	
	402+57.00	16.5	RT	404+09.00	17.8	RT	25%	153.7	WHITE	38	
STAGE A-2	402+56.86	16.5	RT	404+09.00	17.7	RT	25%	151.9	WHITE	38	
	404+09.00	17.7	RT	405+92.64	40.8	RT	100%	88.2	WHITE	88	
	407+23.00	34.6									

70307120												
TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	COLOR	FOOT	REMARKS
<b>STAGE 1</b>												
US 20	153+04.92	7.00	LT	1315+68.22	16.54	LT	460.66	100%	SOLID	WHITE	460.66	
US 20	1316+37.11	20.27	RT	1322+00.00	21.00	RT	740.02	100%	SOLID	WHITE	740.02	
US 20	1317+99.47	58.16	RT	1322+00.00	21.00	RT	404.40	100%	SOLID	WHITE	404.40	
US 20	1320+27.54	46.69	RT	1338+59.04	88.94	RT	1898.54	100%	SOLID	WHITE	1,898.54	
US 20	1330+67.45	9.00	RT	1338+08.33	31.00	LT	743.00	100%	SOLID	YELLOW	743.00	
US 20	1330+59.78	33.00	LT	1338+08.33	35.00	LT	748.57	100%	SOLID	YELLOW	748.57	
US 20	1332+00.00	45.00	LT	1338+61.03	97.66	LT	684.20	100%	SOLID	WHITE	684.20	
US 20	1338+92.03	89.53	RT	1365+84.08	63.21	RT	2749.71	100%	SOLID	WHITE	2,749.71	
US 20	1339+09.38	85.48	LT	1365+43.30	12.00	LT	2649.72	100%	SOLID	WHITE	2,649.72	
US 20	1339+35.57	19.00	LT	1364+83.65	37.10	RT	2,549.68	100%	SOLID	YELLOW	2,549.68	
US 20	1339+35.51	23.00	LT	1384+21.44	31.44	RT	4,471.11	100%	SOLID	YELLOW	4,471.11	
US 20	1385+04.00	0.08	LT	1397+00.00	12.00	RT	1,196.00	100%	SOLID	YELLOW	1,196.00	
<b>STAGE 1 TOTAL=</b>											19,296	
<b>STAGE 1B-1</b>												
US 20	1318+46.10	24.12	RT	1321+21.61	9.00	RT	576.52	100%	SOLID	YELLOW	576.52	
US 20	1319+04.34	59.35	RT	1337+73.28	75.00	RT	1,877.37	100%	SOLID	WHITE	1,877.37	
US 20	1328+42.61	21.00	RT	1338+15.06	90.03	RT	1,007.28	100%	SOLID	WHITE	1,007.28	
US 20	1337+90.62	9.00	LT	1338+44.10	9.00	LT	53.48	100%	SOLID	WHITE	53.48	
US 20	1338+08.33	31.00	LT	1338+26.22	31.00	LT	35.73	100%	SOLID	YELLOW	35.73	
US 20	1338+08.33	35.00	LT	1338+26.22	35.00	LT	35.66	100%	SOLID	YELLOW	35.66	
<b>STAGE 1B-1 TOTAL=</b>											3,587	
<b>STAGE 1C</b>												
US 20	1338+71.15	8.00	LT	1339+35.30	8.00	LT	64.15	100%	SOLID	WHITE	64.15	
US 20	1339+10.79	19.00	LT	1339+35.22	19.00	LT	24.44	100%	SOLID	YELLOW	24.44	
US 20	1339+10.73	23.00	LT	1339+35.45	23.00	LT	24.72	100%	SOLID	YELLOW	24.72	
US 20	1339+10.44	45.00	LT	1339+25.87	45.00	LT	15.43	100%	SOLID	WHITE	15.43	
US 20	1339+01.36	68.45	LT	1339+25.87	45.00	LT	34.11	100%	SOLID	WHITE	34.11	
US 20	1339+39.88	49.69	RT	1340+91.12	32.00	RT	153.23	100%	SOLID	WHITE	153.23	
US 20	1340+91.12	32.00	RT	1359+79.63	22.08	RT	1,888.48	100%	SOLID	YELLOW	1,888.48	
US 20	1359+79.63	22.08	RT	1364+83.42	49.10	RT	502.12	100%	SOLID	WHITE	502.12	
US 20	1339+58.17	56.66	RT	1365+03.51	61.94	RT	2,543.92	100%	SOLID	WHITE	2,543.92	
<b>STAGE 1C TOTAL=</b>											5,251	
<b>STAGE 2</b>												
US 20	1318+46.10	24.12	RT	1321+21.61	9.00	RT	576.80	100%	SOLID	YELLOW	576.80	
US 20	1319+04.34	59.35	RT	1337+53.79	63.88	RT	1,853.58	100%	SOLID	WHITE	1,853.58	
US 20	1328+97.67	45.00	LT	1338+60.79	65.86	LT	1,012.64	100%	SOLID	WHITE	1,012.64	
US 20	1330+90.77	9.00	RT	1337+92.83	21.00	RT	703.45	100%	SOLID	YELLOW	703.45	
US 20	1330+97.59	9.00	LT	1337+90.40	15.00	RT	693.68	100%	SOLID	YELLOW	693.68	
US 20	1339+12.18	31.12	LT	1367+75.53	11.85	LT	2,878.08	100%	SOLID	WHITE	2,878.08	
US 20	1339+38.05	26.00	RT	1367+75.52	12.15	RT	2,836.95	100%	SOLID	YELLOW	2,836.95	
US 20	1339+38.05	32.00	RT	1365+80.55	39.30	RT	2,640.22	100%	SOLID	YELLOW	2,640.22	
US 20	1339+75.34	54.00	RT	1365+85.44	63.39	RT	2,606.48	100%	SOLID	WHITE	2,606.48	
<b>STAGE 2 TOTAL=</b>											15,802	
<b>STAGE 2-2</b>												
US 20	1337+01.09	4.00	RT	1338+15.66	66.69	LT	153.18	100%	SOLID	WHITE	153.18	
US 20	1338+42.95	66.80	LT	1339+66.78	4.00	RT	165.56	100%	SOLID	WHITE	165.56	
US 20	1338+99.64	26.00	RT	1339+38.05	26.00	RT	38.42	100%	SOLID	YELLOW	38.42	
US 20	1338+99.64	32.00	RT	1339+38.05	32.00	RT	38.42	100%	SOLID	YELLOW	38.42	
US 20	1338+48.65	111.58	RT	1339+75.34	54.00	RT	156.59	100%	SOLID	WHITE	156.59	
<b>STAGE 2-2 TOTAL=</b>											553	
<b>STAGE 2B</b>												
US 20	1330+47.04	33.00	LT	1337+79.00	57.20	LT	736.46	100%	SOLID	WHITE	736.46	
US 20	1337+01.09	4.00	RT	1337+90.26	4.00	RT	89.17	100%	SOLID	WHITE	89.17	
US 20	1338+38.06	127.76	LT	1343+84.36	4.00	RT	580.96	100%	SOLID	WHITE	580.96	
US 20	1338+39.49	110.28	LT	1341+12.30	4.00	RT	303.68	100%	SOLID	WHITE	303.68	
<b>STAGE 2B TOTAL=</b>											1,711	
<b>STAGE 2C</b>												
US 20	1338+85.25	101.87	LT	1342+24.38	7.00	LT	362.02	100%	SOLID	WHITE	362.02	
US 20	1338+78.07	93.54	LT	1341+40.47	4.00	RT	285.94	100%	SOLID	WHITE	285.94	
US 20	1339+30.48	70.85	RT	1339+75.06	54.00	RT	48.72	100%	SOLID	WHITE	48.72	
<b>STAGE 2C TOTAL=</b>											697	
<b>STAGE 3</b>												
US 20	1328+20.31	9.00	LT	1337+83.17	9.00	RT	998.02	100%	SOLID	YELLOW	998.02	
US 20	1329+36.07	46.00	LT	1336+35.53	46.00	LT	699.46	100%	SOLID	WHITE	699.46	
US 20	1326+09.76	9.00	RT	1337+83.17	9.00	RT	1,174.20	100%	SOLID	YELLOW	1,174.20	
US 20	1326+09.76	33.00	RT	1337+19.29	57.00	RT	1,110.31	100%	SOLID	WHITE	1,110.31	
US 20	1337+50.52	45.00	RT	1338+10.11	93.42	RT	80.89	100%	SOLID	WHITE	80.89	
US 20	1338+78.30	101.55	LT	1339+50.45	46.00	LT	95.37	100%	SOLID	WHITE	95.37	
US 20	1339+89.70	58.00	LT	1373+33.72	12.12	LT	3,391.25	100%	SOLID	WHITE	3,391.25	
US 20	1338+87.34	22.00	LT	1373+33.52	11.88	RT	3,446.11	100%	SOLID	YELLOW	3,446.11	
US 20	1338+87.34	22.00	LT	1344+41.19	31.66	RT	600.98	100%	SOLID	YELLOW	600.98	
US 20	1340+28.20	45.18	RT	1344+40.71	53.66	RT	412.60	100%	SOLID	WHITE	412.60	
US 20	1363+28.94	43.30	RT	1370+79.59	48.53	RT	745.66	100%	SOLID	YELLOW	745.66	
US 20	1362+84.81	66.02	RT	1370+79.34	72.54	RT	786.51	100%	SOLID	WHITE	786.51	
<b>STAGE 3 TOTAL=</b>											13,542	

70307120												
TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	COLOR	FOOT	REMARKS
<b>I-90 RESURFACING STAGE 1</b>												
RAMP G	199+94.74			214+94.74			1500	100%	SOLID	WHITE	1,500.00	BEFORE WORK ZONE
RAMP G	214+94.74			227+50.00			1255.26	100%	SOLID	WHITE	1,255.26	WORK ZONE LIMITS
RAMP G	227+50.00			229+50.00			200	100%	SOLID	WHITE	200.00	BEYOND WORK ZONE
RAMP G	199+94.74			214+94.74			1500	100%	SOLID	YELLOW	1,500.00	BEYOND WORK ZONE
RAMP G	214+94.74			227+50.00			1255.26	100%	SOLID	YELLOW	1,255.26	WORK ZONE LIMITS
RAMP G	227+50.00			229+50.00			200	100%	SOLID	YELLOW	200.00	BEYOND WORK ZONE
RAMP H	300+00.00			317+25.23			1725.23	100%	SOLID	WHITE	1,725.23	WORK ZONE LIMITS
RAMP H	317+25.23			319+25.23			200	100%	SOLID	WHITE	200.00	BEYOND WORK ZONE
RAMP H	300+00.00			317+25.23			1725.23	100%	SOLID	YELLOW	1,725.23	WORK ZONE LIMITS
RAMP H	317+25.23			319+25.23			200	100%	SOLID	YELLOW	200.00	BEYOND WORK ZONE
<b>I-90 RESURFACING STAGE 1 TOTAL=</b>											9,761	
<b>I-90 RESURFACING STAGE 2</b>												
RAMP G	199+94.74			214+94.74			1500	100%	SOLID	WHITE	1,500.00	BEFORE WORK ZONE
RAMP G	214+94.74			227+50.00			1255.26	100%	SOLID	WHITE	1,255.26	WORK ZONE LIMITS
RAMP G	227+50.00			229+50.00			200	100%	SOLID	WHITE	200.00	BEYOND WORK ZONE
RAMP G	199+94.74			214+94.74			1500	100%	SOLID	YELLOW	1,500.00	BEYOND WORK ZONE
RAMP G	214+94.74			227+50.00			1255.26	100%	SOLID	YELLOW	1,255.26	WORK ZONE LIMITS
RAMP G	227+50.00			229+50.00			200	100%	SOLID	YELLOW	200.00	BEYOND WORK ZONE
RAMP H	300+00.00			317+25.23			1725.23	100%	SOLID	WHITE	1,725.23	WORK ZONE LIMITS
RAMP H	317+25.23			319+25.23			200	100%	SOLID	WHITE	200.00	BEYOND WORK ZONE
RAMP H	300+00.00			317+25.23			1725.23	100%	SOLID	YELLOW	1,725.23	WORK ZONE LIMITS
RAMP H	317+25.23			319+25.23			200	100%	SOLID	YELLOW	200.00	BEYOND WORK ZONE
<b>I-90 RESURFACING STAGE 2 TOTAL=</b>											9,761	
<b>GRAND TOTAL</b>											79,961	

70307130												
TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	COLOR	FOOT	REMARKS
<b>STAGE 1</b>												
US 20	1322+00.00	21.00	RT	1326+00.00								

70307140												
TEMPORARY PAVEMENT MARKING - LINE 8" - TYPE IV TAPE												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	COLOR	FOOT	REMARKS
<b>STAGE 1</b>												
US 20	1335+39.19	19.00	LT	1338+08.33	20.00	LT	269.16	100%	SOLID	WHITE	269.16	
US 20	1339+35.36	34.00	LT	1341+00.00	34.00	LT	164.64	100%	SOLID	WHITE	164.64	
STAGE 1 TOTAL=											434	
<b>STAGE 1B-1</b>												
US 20	1338+08.33	20.00	LT	1338+26.22	20.00	LT	35.77	100%	SOLID	WHITE	35.77	
STAGE 1B-1 TOTAL=											36	
<b>STAGE 1C</b>												
US 20	1339+10.58	34.00	LT	1339+35.30	34.00	LT	64.51	100%	SOLID	WHITE	64.51	
US 20	1364+83.42	49.10	RT	1336+20.93	52.03	RT	136.53	100%	SOLID	WHITE	136.53	
STAGE 1C TOTAL=											202	
<b>STAGE 2</b>												
US 20	1336+03.11	32.00	RT	1337+92.83	32.00	RT	189.72	100%	SOLID	WHITE	189.72	
US 20	1339+38.05	15.00	RT	1342+34.36	15.00	RT	296.30	100%	SOLID	WHITE	296.30	
STAGE 2 TOTAL=											487	
<b>STAGE 2-2</b>												
US 20	1338+99.64	15.00	RT	1339+38.05	15.00	RT	38.41	100%	SOLID	WHITE	38.41	
STAGE 2-2 TOTAL=											39	
<b>STAGE 3</b>												
US 20	1335+24.10	21.00	RT	1337+92.40	21.00	RT	268.30	100%	SOLID	WHITE	268.30	
US 20	1335+24.10	45.00	RT	1337+92.40	45.00	RT	268.62	100%	SOLID	WHITE	268.62	
US 20	1338+87.34	46.00	LT	1341+39.66	46.00	LT	252.32	100%	SOLID	WHITE	252.32	
US 20	1338+87.34	34.00	LT	1341+70.08	34.00	LT	282.74	100%	SOLID	WHITE	282.74	
STAGE 3 TOTAL=											1,072	
GRAND TOTAL											2,270	

70307210												
TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE												
80% FED / 20% STATE												
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	PLACEMENT	DESCRIPTION	COLOR	FOOT	REMARKS
<b>STAGE 1</b>												
US 20	1315+68.22	16.54	LT	1315+71.84	27.99	LT	12.01	100%	STOP BAR	WHITE	12.01	
US 20	1338+08.33	31.00	LT	1338+08.33	6.13	LT	24.67	100%	STOP BAR	WHITE	24.67	
US 20	1339+35.57	19.00	LT	1339+35.17	43.75	LT	26.50	100%	STOP BAR	WHITE	26.50	
US 20	1339+35.17	43.75	LT	1339+41.00	54.57	LT	12.28	100%	STOP BAR	WHITE	12.28	
STAGE 1 TOTAL=											76	
<b>STAGE 1B-1</b>												
US 20	1338+26.22	9.00	LT	1338+26.22	31.00	LT	22.00	100%	STOP BAR	WHITE	22.00	
STAGE 1B-1 TOTAL=											22	
<b>STAGE 1B-2</b>												
US 20	1337+73.28	75.00	RT	1337+87.06	61.84	LT	19.06	100%	STOP BAR	WHITE	19.06	
US 20	1337+93.36	50.00	LT	1337+93.36	30.50	LT	22.00	100%	STOP BAR	WHITE	22.00	
STAGE 1B-2 TOTAL=											42	
<b>STAGE 1C</b>												
Local	1337+76.64	9.00	LT	1337+76.64	31.00	LT	22.00	100%	STOP BAR	WHITE	22.00	
US 20	1337+85.95	96.17	LT	1338+02.31	81.50	LT	21.97	100%	STOP BAR	WHITE	21.97	
US 20	1339+10.79	18.71	LT	1338+70.65	45.00	LT	26.29	100%	STOP BAR	WHITE	26.29	
STAGE 1C TOTAL=											71	
<b>STAGE 2</b>												
US 20	1337+92.83	21.00	RT	1337+92.83	54.99	RT	33.99	100%	STOP BAR	WHITE	33.99	
US 20	1338+48.19	76.12	RT	1338+59.36	80.00	RT	11.83	100%	STOP BAR	WHITE	11.83	
US 20	1339+38.05	27.29	RT	1339+39.67	2.47	LT	29.96	100%	STOP BAR	WHITE	29.96	
STAGE 2 TOTAL=											76	
<b>STAGE 2-2</b>												
US 20	1338+99.64	4.00	RT	1338+99.64	27.29	RT	23.29	100%	STOP BAR	WHITE	23.29	
STAGE 2-2 TOTAL=											24	
<b>STAGE 2C</b>												
US 20	1337+69.71	21.00	RT	1337+69.71	43.00	RT	22.00	100%	STOP BAR	WHITE	22.00	
US 20	1337+69.71	43.00	RT	1337+58.55	66.02	RT	25.58	100%	STOP BAR	WHITE	25.58	
STAGE 2C TOTAL=											48	
<b>STAGE 3</b>												
US 20	1337+75.40	9.00	RT	1337+75.40	21.00	RT	12.00	100%	STOP BAR	WHITE	12.00	
US 20	1337+92.40	21.00	RT	1337+92.40	45.00	RT	24.00	100%	STOP BAR	WHITE	24.00	
US 20	1338+87.34	22.00	LT	1338+87.34	46.00	LT	24.00	100%	STOP BAR	WHITE	24.00	
STAGE 3 TOTAL=											60	
GRAND TOTAL											419	

70400100										
TEMPORARY CONCRETE BARRIER										
80% FED / 20% STATE										
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	CAD LENGTH	# OF TCB's	FOOT	REMARKS
<b>PRE-STAGE 2</b>										
US 20	1359+36.82	7.12	LT	1367+27.89	15.13	RT	789.97	63	787.5	
PRE-STAGE 2 TOTAL=									787.5	
<b>STAGE 1</b>										
US 20	1332+54.30	9.18	LT	1335+48.63	32.00	LT	295.42	24	300.0	
US 20	1335+48.63	32.00	LT	1337+74.55	33.00	LT	225.93	18	225.0	PINNED
US 20	1335+53.48	6.79	RT	1337+96.15	6.50	LT	243.40	20	250.0	
US 20	1339+59.02	21.00	LT	1360+96.81	30.00	LT	2137.59	169	2,112.5	PINNED ON BOTH SIDES
US 20	1360+96.81	30.00	LT	1367+09.16	26.48	RT	613.20	49	612.5	
US 20	1340+12.81	2.32	LT	1343+79.61	6.45	LT	366.93	29	362.5	PINNED
US 20	1348+47.44	4.90	LT	1359+90.30	13.03	LT	1142.85	91	1,137.5	
STAGE 1 TOTAL=									5,000.0	
<b>STAGE 1B</b>										
US 20	1337+74.55	33.00	LT	1337+98.71	33.00	LT	24.16	2	25.0	PINNED
US 20	1337+96.15	6.50	LT	1338+47.20	6.33	LT	51.06	5	62.5	PINNED
STAGE 1B TOTAL=									87.5	
<b>STAGE 1C</b>										
US 20	1339+17.35	5.50	LT	1340+50.94	5.50	LT	133.60	11	137.5	PINNED
STAGE 1C TOTAL=									137.5	
<b>WINTER</b>										
US 20	1347+65.61	7.84	LT	1348+93.17	0.01	RT	127.84	11	137.5	
US 20	1348+93.17	0.01	RT	1364+34.33	24.56	RT	1537.62	122	1,525.0	
WINTER TOTAL=									1,663.0	
<b>STAGE 2</b>										
US 20	1332+15.21	5.10	RT	1337+49.52	18.00	RT	534.69	43	537.5	
US 20	1339+62.28	1.50	RT	1343+77.99	5.59	LT	416.00	33	412.5	
US 20	1339+65.94	29.00	RT	1366+49.21	26.37	RT	2679.24	212	2,650.0	
US 20	1347+13.94	7.50	RT	1361+20.84	18.10	LT	1407.30	112	1,400.0	
STAGE 2 TOTAL=									5,000.0	
<b>STAGE 2-2</b>										
US 20	1339+07.38	1.50	RT	1339+62.28	1.50	RT	54.90	5	62.5	
US 20	1339+24.17	29.00	RT	1339+65.94	29.00	RT	41.77	4	50.0	
STAGE 2-2 TOTAL=									112.5	
<b>STAGE 3</b>										
US 20	1359+32.62	13.11	LT	1368+28.93	14.79	RT	895.88	71	887.5	
US 20	1358+70.07	14.80	RT	1367+84.61	14.17	RT	911.86	72	0.0	LENGTH FULLY COVERED BY BARRIER RELOCATED FROM STAGE 2
STAGE 3 TOTAL=									887.5	
GRAND TOTAL									13,675.5	

NOTE: SEE MILL ROAD MOT SCHEDULE FOR ADDITIONAL QUANTITIES

70400100									
TEMPORARY CONCRETE BARRIER									
80% FED / 20% STATE									
ROAD	STA	OFFSET	RT/LT	STA	OFFSET	RT/LT	DESCRIPTION	FOOT	REMARKS
MILL	404+53.49	3.7	LT	405+79.18	3.5	LT		126	STAGE A
	411+85.85	9	RT	416+28.57	4	LT		443	STAGE C
	415+06.24	5	LT	415+98.52	2	LT		93	STAGE D
SUB TOTAL								662	
GRAND TOTAL								662	

NOTE: SEE US 20 MOT SCHEDULE FOR ADDITIONAL QUANTITIES

70400125											
PINNING TEMPORARY CONCRETE BARRIER											
80% FED / 20% STATE											
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	CAD LENGTH	# OF TCB's	PINS PER TCB	EACH	REMARKS
<b>STAGE 1</b>											
US 20	1335+48.63	32.00	LT	1337+74.55	33.00	LT	225.93	18	3	48	
US 20	1339+59.02	21.00	LT	1360+96.81	30.00	LT	2137.59	169	6	1,002	PINNED ON BOTH SIDES
US 20	1340+12.81	2.32	LT	1343+79.61	6.45	LT	366.93	29	3	81	
STAGE 1 TOTAL=										1,131	
<b>STAGE 1B</b>											
US 20	1337+74.55	33.00	LT	1337+98.71	33.00	LT	24.16	2	3	6	
US 20	1337+96.15	6.50	LT	1338+47.20	6.33	LT	51.06	5	3	15	
STAGE 1B TOTAL=										21	
<b>STAGE 1C</b>											
US 20	1338+93.61	21.00	LT	1339+35.48	21.00	LT	41.87	4	6	24	PINNED ON BOTH SIDES
US 20	1338+79.22	2.32	LT	1339+17.35	5.50	LT	38.26	4	3	9	RELOCATED FROM STAGE 1
US 20	1339+17.35	5.50	LT	1340+50.94	5.50	LT	133.60	11	3	33	
STAGE 1C TOTAL=										66	
GRAND TOTAL										1,194	

NOTE: Anchor pins, except for the six anchor pins for the barrier unit at each end of an installation, will be measured for payment as each, per anchor pin installed. IDOT Standard Specification Art. 704.05

MODEL - Schedule of Quantities 23 (Sheet)  
FILE NAME - c:\pwworkdir\benesch\_projects\projects\70307210\KISH-shh-Schedules.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
DRAWN - J. MAJCHER  
CHECKED - J. TARDY  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 23 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	65
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

70400200										
RELOCATE TEMPORARY CONCRETE BARRIER										
80% FED / 20% STATE										
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	CAD LENGTH	# OF TCB's	FOOT	REMARKS
STAGE 1C										
US 20	1338+79.22	2.32	LT	1339+17.35	5.50	LT	38.26	4	50.0	RELOCATED FROM STAGE 1: STA 1340+12.81 TO STA 1340+50.94
STAGE 1C TOTAL=									50.0	
STAGE 2										
US 20	1339+24.17	29.00	RT	1366+49.21	26.37	RT	900.00	72	900.0	RELOCATE 900' OF TCB FOR USE IN STAGE 3: STA 1358+70.07 TO STA 1367+84.61
STAGE 2 TOTAL=									900.0	
GRAND TOTAL									950.0	

70400200							
RELOCATE TEMPORARY CONCRETE BARRIER							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	FOOT	REMARKS
MILL	404+41.77	5.3 LT	405+50.65	5 LT	FROM STAGE A	109	STAGE B
	410+63.24	7 RT	415+06.24	4.5 LT	FROM STAGE C	443	STAGE D
SUBTOTAL						552	
GRAND TOTAL						552	

70600250					
IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3					
80% FED / 20% STATE					
ROAD	STA	OFFSET	LT/RT	EACH	REMARKS
STAGE 1					
US 20	1332+54	9.18	LT	1	
US 20	1335+53	6.79	RT	1	
STAGE 1 TOTAL=				2	
STAGE 2					
US 20	1361+21	18.10	LT	1	
STAGE 2 TOTAL=				1	
STAGE 3					
US 20	1358+70	14.80	RT	1	
STAGE 3 TOTAL=				1	
GRAND TOTAL				4	

70600251					
IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3					
80% FED / 20% STATE					
ROAD	STA	OFFSET	DESCRIPTION	EACH	REMARKS
MILL	405+79.18	3.54 RT		1	STAGE A
	411+85.86	8.47 RT		1	STAGE A
	416+28.57	4.00 LT		1	STAGE A
SUBTOTAL				3	
GRAND TOTAL				3	

70600260					
IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3					
80% FED / 20% STATE					
ROAD	STA	OFFSET	LT/RT	EACH	REMARKS
PRE-STAGE 2					
US 20	1367+28	15.13	RT	1	
PRE-STAGE 2 TOTAL=				1	
STAGE 1					
US 20	1337+86	32.00	LT	1	
US 20	1339+59	21.00	LT	1	
US 20	1340+13	2.32	LT	1	
US 20	1348+47	4.90	LT	1	
US 20	1367+09	26.48	RT	1	
STAGE 1 TOTAL=				5	
STAGE 2					
US 20	1332+15	5.10	RT	1	
US 20	1337+50	18.00	RT	1	
US 20	1339+66	29.00	RT	1	
PRE-STAGE 2 TOTAL=				3	
STAGE 3					
US 20	1368+29	14.79	RT	1	
STAGE 3 TOTAL=				1	
GRAND TOTAL				10	

70600352							
IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE NARROW), TEST LEVEL 3							
80% FED / 20% STATE							
ROAD	FROM STA	OFFSET	TO STA	OFFSET	DESCRIPTION	EACH	REMARKS
MILL	405+79.18	3.54 RT	404+41.77	5.29 LT		1	STAGE B
	411+85.86	8.47 RT	410+63.24	7.00 RT		1	STAGE B
	416+28.57	4.00 LT	415+98.69	2.50 LT		1	STAGE B
SUBTOTAL						3	
GRAND TOTAL						3	

70600332					
IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3					
80% FED / 20% STATE					
ROAD	STA	OFFSET	LT/RT	EACH	REMARKS
STAGE 1B-1					
US20/HARRISON AVE	1337+99	32.50	LT	1	RELOCATED FROM STAGE 1 STA 1337+86
STAGE 1B-1 TOTAL=				1	
STAGE 1B-2					
US20/HARRISON AVE	1337+73	32.50	LT	1	RELOCATED FROM STAGE 1B-1 STA 1337+99
STAGE 1B-2 TOTAL=				1	
STAGE 1C					
US20/HARRISON AVE	1338+79	2.32	LT	1	RELOCATED FROM STAGE 1 STA 1340+13
STAGE 1C TOTAL=				1	
STAGE 2-2					
US 20/HARRISON AVE	1339+24	2.32	LT	1	RELOCATED FROM STAGE 2 STA 1339+66
STAGE 2-2 TOTAL=				1	
GRAND TOTAL				4	

78100200										
TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER										
80% FED / 20% STATE										
ROAD	STA	OFF	LT/RT	STA	OFF	LT/RT	LENGTH	SPACING	EACH	REMARKS
STAGE 1										
US 20	1330+67.44	9.00	RT	1335+39.19	19.00	LT	472.85	10	48	
US 20	1330+67.45	21.00	RT	1335+48.23	8.00	LT	481.95	10	49	
US 20	1359+90.27	28.02	LT	1364+83.65	37.10	RT	494.95	10	50	
US 20	1359+90.29	16.02	LT	1364+83.42	49.10	RT	494.28	10	50	
STAGE 1 TOTAL=									197	
STAGE 1B										
US 20	1331+58.86	21.00	RT	1335+37.90	39.00	RT	379.62	10	38	
US 20	1331+58.86	33.00	RT	1335+37.90	51.00	RT	379.62	10	38	
STAGE 1B TOTAL=									76	
STAGE 2										
US 20	1330+90.76	9.00	RT	1334+75.18	32.00	RT	385.33	10	39	
US 20	1330+90.76	21.00	RT	1334+66.06	43.00	RT	376.15	10	38	
US 20	1330+90.76	33.00	RT	1334+56.77	54.00	RT	366.81	10	37	
US 20	1330+97.59	9.00	LT	1335+35.11	15.00	RT	438.40	10	44	
US 20	1330+97.59	21.00	LT	1335+44.77	4.00	RT	448.12	10	45	
US 20	1355+00.06	7.37	RT	1367+75.53	11.86	LT	1,276.72	10	128	
US 20	1361+00.00	5.05	RT	1367+75.53	0.15	RT	675.63	10	68	
US 20	1363+34.86	37.18	RT	1367+75.52	12.15	RT	440.13	10	45	
STAGE 2 TOTAL=									444	
GRAND TOTAL									717	

MODEL - Schedule of Quantities 24 (Sheet)  
FILE NAME - c:\pwworkdir\benesch\_projects\projects\0184543\0264R72-KISH-sht-Schedules.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 1/20/2025

DESIGNED - A. GIBSON  
DRAWN - J. MAJCHER  
CHECKED - J. TARDY  
DATE -

REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 24 OF 26 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	66
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

78300202 PAVEMENT MARKING REMOVAL - WATER BLASTING 80% FED / 20% STATE										
ROAD	STA	LT/RT	STA	LT/RT	DESCRIPTION	PLACEMENT	LENGTH	WIDTH	SQ FT	REMARKS
US 20	152+00.00	LT	1312+00.00	LT	SKIP DASH	25%	194.76	0.75	36.52	6" CONTRAST PMK
US 20	1316+69.94	RT	1337+91.40	RT	SKIP DASH	25%	2122.33	0.75	397.94	6" CONTRAST PMK
US 20	1328+20.31	LT	1337+75.41	LT	SKIP DASH	25%	955.08	0.75	179.08	6" CONTRAST PMK
US 20	1328+20.31	LT	1337+00.00	LT	SKIP DASH	25%	879.69	0.75	164.94	6" CONTRAST PMK
US 20	1339+23.74	RT	1368+52.44	RT	SKIP DASH	25%	2924.42	0.50	365.55	
US 20	1339+24.98	LT	1397+00.00	LT	SKIP DASH	25%	5777.03	0.50	722.13	
US 20	1320+80.83	RT	1334+19.28	RT	DOTTED	25%	1338.45	0.50	167.31	
US 20	1388+93.94	RT	1392+00.68	RT	DOTTED	25%	307.50	0.33	25.62	
US 20	152+00.00	LT	1315+73.93	LT	SOLID	100%	571.75	0.33	190.58	
US 20	1316+37.11	RT	1317+98.72	RT	SOLID	100%	166.19	0.33	55.40	
US 20	1316+81.72	RT	1337+00.00	LT	SOLID	100%	2022.26	0.33	674.09	
US 20	1337+00.00	LT	1337+77.91	LT	SOLID	200%	82.94	1.33	221.17	
US 20	1318+01.38	RT	1320+80.83	RT	SOLID	100%	283.69	0.33	94.56	
US 20	1328+20.31	LT	1337+00.00	LT	SOLID	100%	879.69	0.33	293.23	
US 20	1337+00.00	LT	1337+77.91	LT	SOLID	200%	75.83	0.33	50.55	
US 20	1332+19.29	RT	1338+37.40	RT	SOLID	100%	632.26	0.33	210.75	
US 20	1337+00.00	LT	1338+34.67	LT	SOLID	100%	142.09	0.33	47.36	
US 20	1338+93.81	RT	1368+52.46	RT	SOLID	100%	2992.01	0.33	997.33	
US 20	1339+09.41	LT	1397+00.00	LT	SOLID	100%	5780.16	0.33	1,926.72	
US 20	1339+16.76	RT	1344+12.32	LT	SOLID	200%	502.63	0.33	335.09	
US 20	1344+12.32	LT	1383+93.99	RT	SOLID	100%	3979.69	0.33	1,326.56	
US 20	1385+03.81	RT	1397+00.00	RT	SOLID	100%	1201.55	0.33	396.51	
US 20	1339+19.93	RT	1344+12.57	RT	SOLID	200%	492.77	0.33	328.51	
US 20	1344+12.57	RT	1368+52.41	RT	SOLID	100%	2436.45	0.33	812.15	
US 20	1312+00.00	LT	1315+68.22	LT	SOLID	100%	369.48	0.75	277.11	6" CONTRAST PMK
US 20	1334+19.28	RT	1337+93.40	RT	SOLID	100%	374.11	0.75	280.59	6" CONTRAST PMK
US 20	1334+19.28	RT	1338+16.38	RT	SOLID	100%	397.10	0.50	198.55	
US 20	1339+23.98	LT	1341+20.88	LT	SOLID	100%	196.89	0.50	98.45	
US 20	1339+37.61	LT	1341+20.88	LT	SOLID	100%	183.26	0.50	91.63	
US 20	1317+98.72	RT	1320+80.83	RT	SOLID	100%	284.99	0.67	189.99	
US 20	1317+99.47	RT	1320+80.83	RT	SOLID	100%	284.76	0.67	189.84	
US 20	1338+16.38	RT	1338+60.00	RT	SOLID	100%	156.08	0.67	104.05	PAINTED ISLAND
US 20	1338+33.11	LT	1338+62.24	LT	SOLID	100%	111.58	0.67	74.39	PAINTED ISLAND
US 20	1338+97.17	LT	1339+37.61	LT	SOLID	100%	119.10	0.67	79.40	PAINTED ISLAND
US 20	1385+11.35	RT	1388+93.94	RT	SOLID	100%	383.36	0.67	255.57	
US 20	1317+98.72	RT	1320+80.83	RT	SOLID	100%	58.72	1.00	58.72	
US 20	1332+19.28	RT	1338+00.00	RT	SOLID	100%	266.48	1.00	266.48	
US 20	1337+00.00	LT	1337+77.91	LT	SOLID	100%	33.94	1.00	33.94	
US 20	1338+16.38	RT	1338+60.00	RT	SOLID	100%	193.50	1.00	193.50	PAINTED ISLAND
US 20	1338+33.11	LT	1338+62.24	LT	SOLID	100%	113.86	1.00	113.86	PAINTED ISLAND
US 20	1338+97.17	LT	1339+37.61	LT	SOLID	100%	134.05	1.00	134.05	PAINTED ISLAND
US 20	1339+16.76	RT	1342+46.49	RT	SOLID	100%	149.22	1.00	149.22	
US 20	1315+68.22	LT	-	-	STOP BAR	100%	26.00	2.00	52.00	
US 20	1337+74.40	RT	-	-	STOP BAR	100%	12.00	2.00	24.00	
US 20	1337+92.40	RT	-	-	STOP BAR	100%	24.00	2.00	48.00	
US 20	1338+34.10	LT	-	-	STOP BAR	100%	20.02	2.00	40.04	
US 20	1338+46.05	RT	-	-	STOP BAR	100%	20.77	2.00	41.54	
US 20	1339+13.26	LT	-	-	STOP BAR	100%	22.51	2.00	45.02	
US 20	1339+24.98	LT	-	-	STOP BAR	100%	24.00	2.00	48.00	
US 20	1339+31.06	LT	-	-	STOP BAR	100%	12.00	2.00	24.00	
US 20	1315+38.00	LT	-	-	FORWARD ARROW	100%	-	-	11.50	
US 20	1315+41.00	LT	-	-	FORWARD ARROW	100%	-	-	11.50	
US 20	1334+47.00	RT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1334+47.00	RT	-	-	RT TURN ARROW	100%	-	-	15.60	
US 20	1335+97.00	RT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1335+97.00	RT	-	-	RT TURN ARROW	100%	-	-	15.60	
US 20	1337+47.00	RT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1337+47.00	RT	-	-	RT TURN ARROW	100%	-	-	15.60	
US 20	1339+57.00	LT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1339+57.00	LT	-	-	RT TURN ARROW	100%	-	-	15.60	
US 20	1340+31.00	LT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1340+31.00	LT	-	-	RT TURN ARROW	100%	-	-	15.60	
US 20	1341+03.00	LT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1341+03.00	LT	-	-	RT TURN ARROW	100%	-	-	15.60	
US 20	1381+71.45	LT	-	-	RAILROAD PMK	100%	-	-	61.20	
US 20	1381+71.45	LT	-	-	RAILROAD PMK	100%	-	-	61.20	
US 20	1385+34.00	RT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1386+18.00	RT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1387+03.00	RT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1387+89.00	RT	-	-	LT TURN ARROW	100%	-	-	15.60	
US 20	1388+76.00	RT	-	-	LT TURN ARROW	100%	-	-	15.60	
RAMP G	214+94.94	LT	227+50.00	LT	SOLID	100%	1246.67	0.33	415.56	
RAMP G	227+50.00	LT	239+00.00	LT	SOLID	100%	1139.21	0.33	379.74	
RAMP G	239+00.00	LT	249+19.74	LT	SOLID	100%	1026.27	0.33	342.09	
RAMP G	214+94.24	RT	216+77.78	RT	SOLID	100%	183.54	0.33	61.18	
RAMP G	220+88.36	RT	227+50.00	RT	SOLID	100%	665.35	0.33	221.78	
RAMP G	227+50.00	RT	239+00.00	RT	SOLID	100%	1152.43	0.33	384.14	
RAMP G	239+00.00	RT	249+19.74	LT	SOLID	100%	1019.78	0.33	339.93	
RAMP G	214+94.71	RT	216+75.59	RT	SKIP DASH	25%	180.88	0.50	22.61	
RAMP G	216+75.59	RT	227+50.00	LT	SKIP DASH	50%	1073.39	0.50	268.35	
RAMP G	239+00.00	LT	249+19.74	LT	SKIP DASH	50%	1023.03	0.50	255.76	
RAMP G	214+94.47	RT	216+75.57	RT	DOTTED	25%	181.10	0.67	30.18	
RAMP G	216+75.57	RT	220+88.36	RT	SOLID	100%	415.43	0.67	276.95	
RAMP G	227+50.00	LT	239+00.00	LT	SKIP DASH	50%	1145.77	0.75	429.66	
RAMP G	216+57.53	RT	220+87.16	RT	SOLID	100%	267.67	1.00	267.67	
RAMP G	217+00.00	LT	227+50.00	LT	SOLID	100%	147.48	1.00	147.48	
RAMP G	227+50.00	LT	239+00.00	LT	SOLID	100%	181.28	1.00	181.28	
RAMP G	239+00.00	LT	249+19.74	LT	SOLID	100%	153.34	1.00	153.34	
RAMP H	300+03.34	RT	317+25.23	RT	SOLID	100%	1715.05	0.33	571.68	
RAMP H	304+22.27	LT	317+25.23	LT	SOLID	100%	1315.41	0.33	438.47	
RAMP H	300+00.32	LT	304+22.27	LT	SOLID	100%	419.80	0.67	279.87	
RAMP H	300+90.00	LT			"ONLY" LETTERING				20.80	
RAMP H	301+45.00	LT			RT TURN ARROW				15.60	
									SUBTOTAL	19,047
									GRAND TOTAL	19,047

NOTE: SEE MILL ROAD MOT SCHEDULE FOR ADDITIONAL QUANTITIES

78300202 PAVEMENT MARKING REMOVAL - WATER BLASTING 80% FED / 20% STATE										
ROAD	STA	OFFSET	STA	OFFSET	LENGTH	FACTOR	DESCRIPTION	SQ FT	REMARKS	
STAGE A-2	397+11.00	12 LT	398+67.00	8.8 RT	155.6	33%	4" WHITE	51		
	402+55.81	5.6 RT	405+38.16	6.9 RT	283	33%	4" WHITE	93		
	404+09.79	6.8 RT	405+37.09	17.9 RT	128.2	33%	4" YELLOW	42		
	404+09.22	17.8 RT	405+36.02	28.9 RT	128.2	33%	4" WHITE	42		
	404+08.61	28.8 RT	405+34.96	39.8 RT	128.2	33%	4" WHITE	42		
	407+21.94	45.6 RT	408+20.57	51.3 RT	94.8	33%	4" YELLOW	31		
	407+76.44	38.5 RT	409+77.21	44.8 RT	236.2	33%	4" YELLOW	78		
	404+10.00	15 RT					LEFT ARROW	16		
	404+17.00	23 RT					2 ARROW COMB	26		
	405+25.00	22 RT					LEFT ARROW	16		
	405+17.00	31 RT					2 ARROW COMB	26		
	407+32.00	29 RT					2 ARROW COMB	26		
	408+52.00	36 RT					2 ARROW COMB	26		
STAGE B	397+10.00	0	405+79.19	28.7 RT	876	66%	4" DBL YELLOW	578		
	397+16.00	23.8 LT	404+67.00	40 LT	758.5	33%	4" WHITE	250		
	402+57.00	16.5 RT	405+92.64	40.8 RT	339.7	66%	8" WHITE	224		
	402+57.00	27.5 RT	406+17.60	103.5 RT	388.2	33%	4" WHITE	128		
	403+57.00	6.6 LT	406+15.32	20.6 RT	260.8	33%	4" WHITE	86		
	403+57.00	6.6 LT	405+40.00	37 LT	184.9	33%	4" YELLOW	61		
	405+78.12	39.7 RT	405+79.19	28.7 RT	11	200%	24" WHITE	22		
	405+83.72	64.0 RT	405+92.64	40.8 RT	25.5	200%	24" WHITE	51		
	407+24.00	23.6 RT	410+18.00	30.4 RT	288	33%	4" WHITE	95		
	407+46.44	47.7 RT	410+54.00	38.5 RT	298	66%	4" DBL YELLOW	197		
	407+69.00	60 RT	410+55.00	49.3 RT	276	33%	4" WHITE	91		
	407+22.98	34.6 RT	409+76.00	33.8 RT	245.7	66%	8" WHITE	162		
	407+24.00	23.7 RT	407+23.00	34.6 RT	11	200%	24" WHITE	22		
	407+47.40	36.7 RT	407+46.44	47.7 RT	11	200%	24" WHITE	22		
	407+35.00	33 RT					RIGHT ARROW	16		
	407+54.00	42 RT					2 ARROW COMB	26		
	407+98.00	35 RT					RIGHT ARROW	16		
	408+16.00	45 RT					2 ARROW COMB	26		
STAGE B-2	397+10.46	12 RT	397+86.04	0	77.					

Z0062456						
TEMPORARY PAVEMENT						
80% FED / 20% STATE						
ROAD	STA	STA	LT/RT/CL	SQ FT	SQ YD	REMARKS
<b>PRE-STAGE 1</b>						
US 20	1337+00.00	1338+52.13	LT	3530.577	393	REMOVED DURING STAGE 2
US 20	1352+83.53	1362+69.82	LT	3943.524	439	REMOVED AT THE BEGINNING OF STAGE 2
				PRE-STAGE 1 TOTAL=	832	
<b>PRE-STAGE 2</b>						
US 20	1359+60.03	1367+44.72	CL/RT	1935.153	216	REMOVED AT THE BEGINNING OF STAGE 3
				PRE-STAGE 2 TOTAL=	216	
<b>STAGE 1</b>						
US 20	1338+93.76	1339+16.77	RT	488.042	55	REMOVED AT THE BEGINNING OF STAGE 2
US 20	1357+26.66	1363+24.43	RT	2132.058	237	REMOVED AT THE BEGINNING OF STAGE 3
				STAGE 1 TOTAL=	292	
<b>STAGE 1C</b>						
US 20	1339+20.02	1342+80.53	RT	4164.498	463	REMOVED AT THE BEGINNING OF STAGE 3
				STAGE 1C TOTAL=	463	
<b>GRAND TOTAL</b>					1,803	
NOTE: SEE MILL ROAD MOT SCHEDULE FOR ADDITIONAL QUANTITIES						

Z0062456							
TEMPORARY PAVEMENT							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL	397+77.01	2.32 LT	398+91.69	0.13 RT		270	
	402+49.30	CL	404+17.17	CL		166	
	404+62.08	5.4 LT	405+54.32	CL		75	
	405+40.55	35 LT	405+76.67	33 LT		600	
	405+36.22	24 RT	405+71.53	24 RT		91	
	406+83.19	24 LT	407+19.79	24 LT		91	
	406+78.67	33 RT	407+21.96	33 RT		91	
	406+94.68	5 RT	410+00.00	5 RT		242	
	407+65.93	17 RT	410+16.18	26 RT		347	
SERVICE DR	502+23.52	CL	410+26.54	30 RT	END ON MILL RD	625	ACCESS ROAD
MILL	412+47.57	30.56 RT	420+61.18	11.82 RT		648	
	412+59.91	30.6 RT	419+00.34	13 RT		766	
						SUBTOTAL	4,013
						GRAND TOTAL	4,013
NOTE: SEE US 20 MOT SCHEDULE FOR ADDITIONAL QUANTITIES							

Z0062458								
TEMPORARY PAVEMENT (VARIABLE DEPTH)								
80% FED / 20% STATE								
ROAD	STA	STA	LT/RT	SQ FT	DEPTH (IN)	LB/(SQYD*IN)	TONS	REMARKS
<b>STAGE 1</b>								
US 20	1347+46.68	1348+17.64	LT	328.221	12	112	25	
						STAGE 1 TOTAL=	25	
<b>STAGE 1B-1</b>								
US 20	1337+00.00	1338+65.03	LT	1127.393	12	112	85	
US 20	1338+65.03	1338+73.03	CL	248.798	12	112	19	
						STAGE 1B-1 TOTAL=	104	
<b>STAGE 1C</b>								
US 20	1338+64.67	1339+20.02	LT	553.952	12	112	42	
						STAGE 1B-1 TOTAL=	42	
<b>STAGE 2</b>								
US 20	1339+87.37	1342+65.53	LT	2050.49	12	112	154	
						STAGE 2 TOTAL=	154	
<b>STAGE 2B</b>								
US 20	1338+85.02	1338+98.60	LT	147.643	12	112	12	
						STAGE 2B TOTAL=	12	
<b>GRAND TOTAL</b>							337	

X4400110						
TEMPORARY PAVEMENT REMOVAL						
80% FED / 20% STATE						
ROAD	STA	STA	LT/RT	SQ FT	SQ YD	REMARKS
<b>STAGE 2</b>						
US 20	1337+00.00	1338+52.13	LT	3530.577	392	INSTALLED DURING PRE-STAGE
US 20	1352+83.53	1362+69.82	LT	3943.524	438	INSTALLED DURING PRE-STAGE
US 20	1338+93.76	1339+16.77	RT	488.042	54	INSTALLED DURING STAGE 1
				STAGE 2 TOTAL=	885	
<b>STAGE 3</b>						
US 20	1330+00.00	1337+00.00	LT	8046.834	894	INSTALLED DURING CONTRACT 64R71
US 20	1339+20.02	1342+80.53	RT	4164.498	463	INSTALLED DURING STAGE 1C
US 20	1357+26.66	1363+24.43	RT	2132.058	237	INSTALLED DURING STAGE 1
US 20	1359+60.03	1367+44.72	LT	1935.153	215	INSTALLED DURING PRE-STAGE
				STAGE 3 TOTAL=	1,809	
<b>GRAND TOTAL</b>					2,694	
NOTE: SEE MILL ROAD MOT SCHEDULE FOR ADDITIONAL QUANTITIES						

X4400110							
TEMPORARY PAVEMENT REMOVAL							
80% FED / 20% STATE							
ROAD	STA	OFFSET	STA	OFFSET	DESCRIPTION	SQ YD	REMARKS
MILL	397+77.01	2.32 LT	398+91.69	0.13 RT		270	
	412+59.91	30.62 LT	418+81.41	17.26 LT		850	
	412+93.51	23.5 RT	420+60.40	0.58 RT		631	
						SUBTOTAL	1,751
						GRAND TOTAL	1,751
NOTE: SEE US 20 MOT SCHEDULE FOR ADDITIONAL QUANTITIES							

X7820007									
GUARDRAIL REFLECTORS, TYPE C (SPECIAL)									
80% FED / 20% STATE									
ROAD	STA	LT/RT	STA	LT/RT	LENGTH	SPACING (FT)	EACH	REMARKS	
US 20	1343+61.69	LT	1351+05.24	LT	743.55	25	30	TO BE INSTALLED ALONG EXISTING GUARDRAIL AND BRIDGERAIL DURING STAGE 1	
US 20	1344+35.32	LT	1347+23.54	LT	288.22	25	12	TO BE INSTALLED ALONG EXISTING GUARDRAIL AND BRIDGERAIL DURING STAGE 1	
							SUBTOTAL	42	
							GRAND TOTAL	42	
NOTE: SEE US 20 AND GUARDRAIL SCHEDULES FOR ADDITIONAL QUANTITIES									

MODEL: Schedule of Quantities 26 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\184543\0264R72-KISH-sht-Schedules.dgn



USER NAME = jworthington  
 PLOT SCALE = \$SCALE\$  
 PLOT DATE = 9/19/2025

DESIGNED - A. GIBSON  
 DRAWN - J. MAJCHER  
 CHECKED - J. TARDY  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

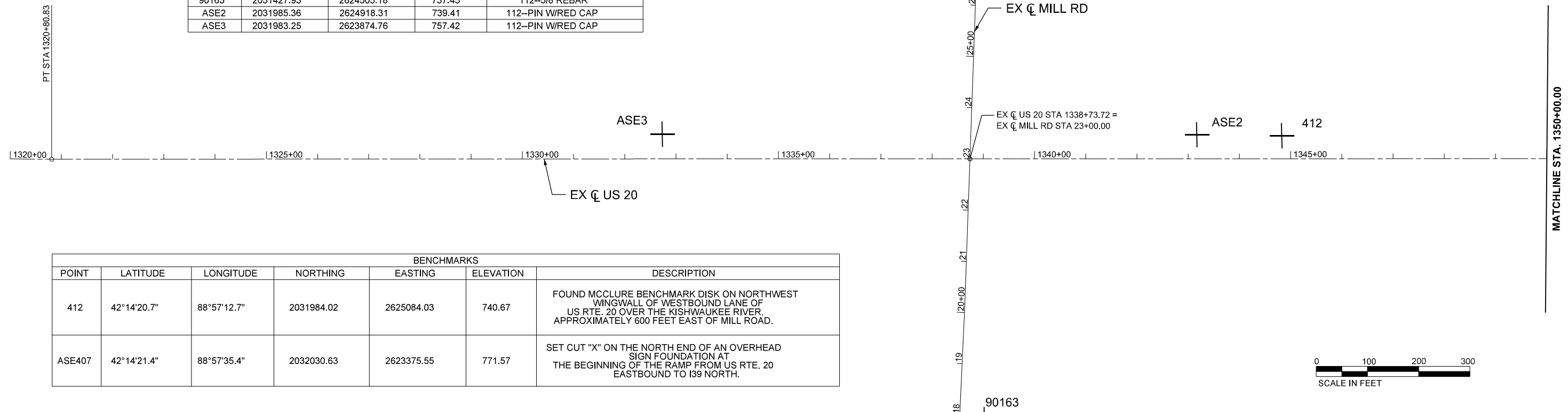
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NO SCALE SHEET 26 OF 26 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	68
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

CONTROL POINTS				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
90163	2031427.93	2624505.18	737.45	112--5/8 REBAR
ASE2	2031985.36	2624918.31	739.41	112--PIN W/RED CAP
ASE3	2031983.25	2623874.76	757.42	112--PIN W/RED CAP



BENCHMARKS						
POINT	LATITUDE	LONGITUDE	NORTHING	EASTING	ELEVATION	DESCRIPTION
412	42°14'20.7"	88°57'12.7"	2031984.02	2625084.03	740.67	FOUND MCCLURE BENCHMARK DISK ON NORTHWEST WINGWALL OF WESTBOUND LANE OF US RTE. 20 OVER THE KISHWAUKEE RIVER, APPROXIMATELY 600 FEET EAST OF MILL ROAD.
ASE407	42°14'21.4"	88°57'35.4"	2032030.63	2623375.55	771.57	SET CUT "X" ON THE NORTH END OF AN OVERHEAD SIGN FOUNDATION AT THE BEGINNING OF THE RAMP FROM US RTE. 20 EASTBOUND TO I39 NORTH.



EX CURVE US20 6  
 PI STA = 1368+10.58  
 $\Delta = 09^\circ 48' 27''$  (RT)  
 $D = 00^\circ 50' 00''$   
 $R = 6,875.55'$   
 $T = 589.90'$   
 $E = 25.26'$   
 $e = N/A$   
 PC STA = 1362+20.68  
 PT STA = 1373+97.59

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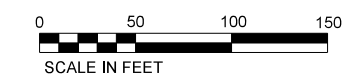
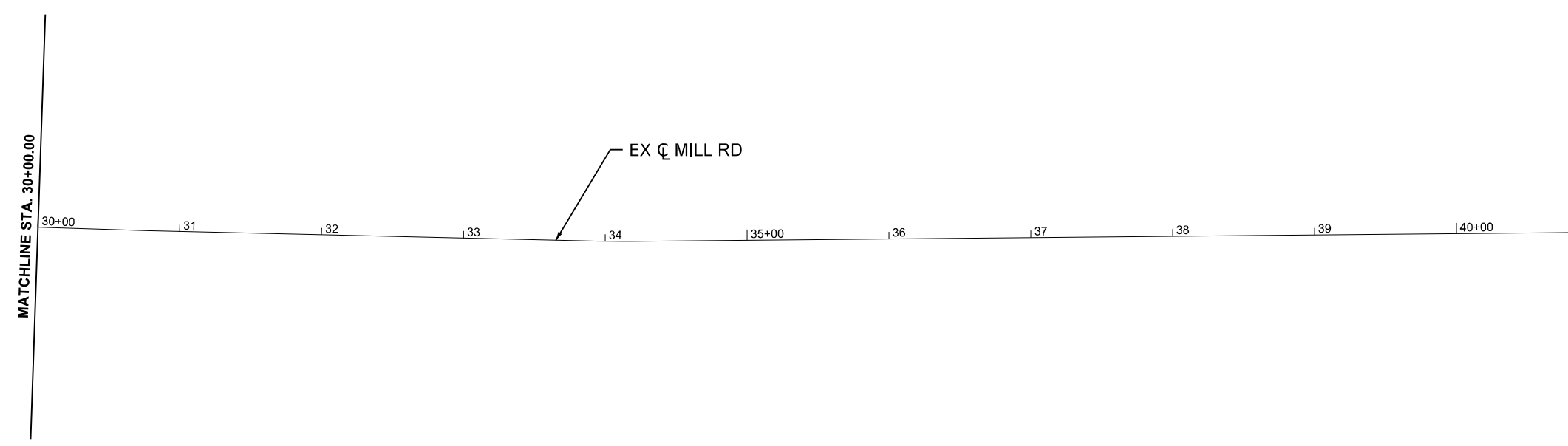
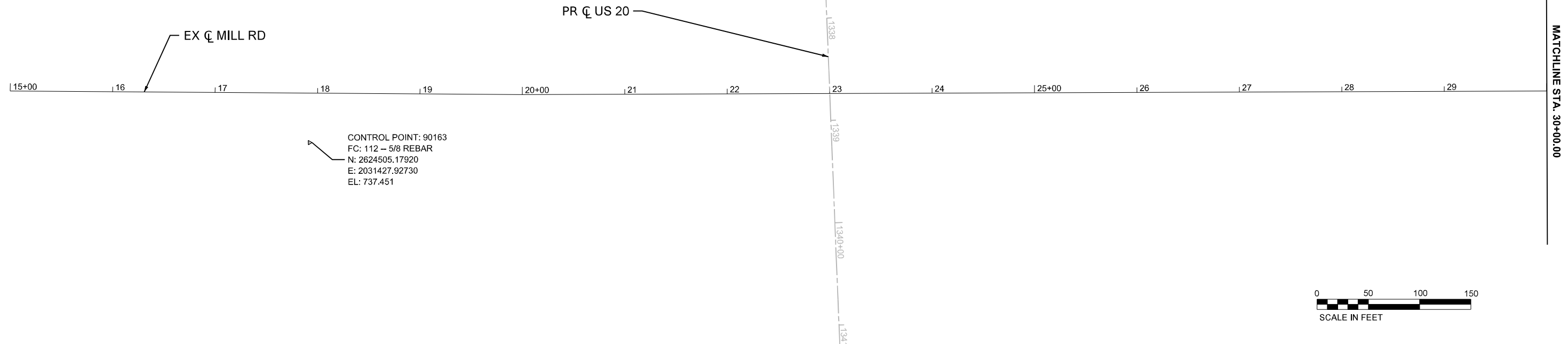
USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$\$SCALE\$	DRAWN - J. WORTHINGTON	REVISED -
PLOT DATE = 9/2/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING ALIGNMENT AND TIES  
US 20**

SCALE: 1"=100' SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	69
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



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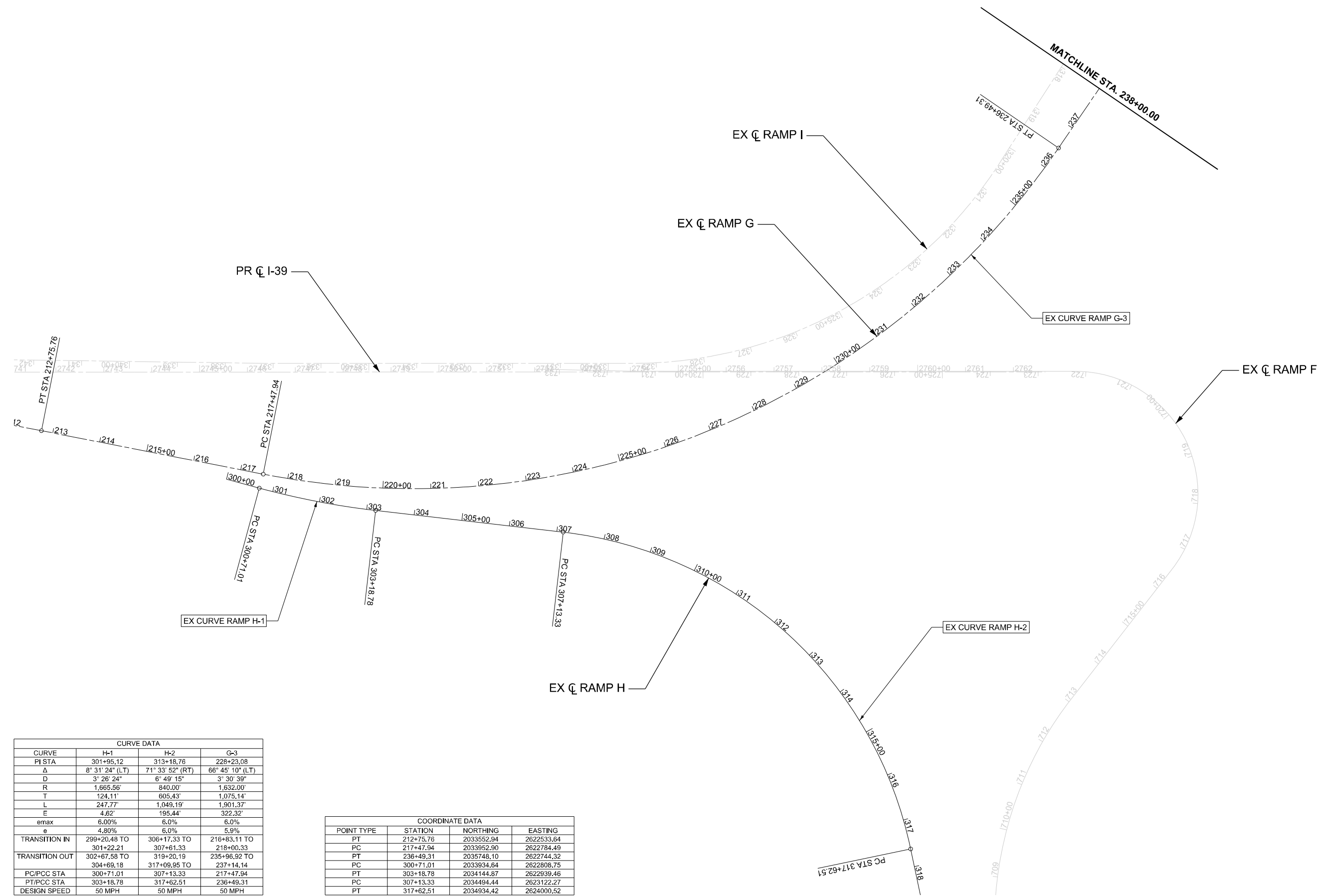
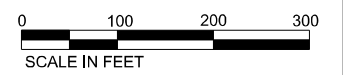
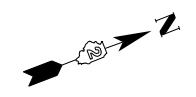
USER NAME = jworthington	DESIGNED - CMM	REVISED -
DRAWN - CMM	REVISIONS -	
PLOT SCALE = \$\$SCALE\$	CHECKED - GFS	REVISED -
PLOT DATE = 9/2/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EXISTING ALIGNMENT AND TIES  
 MILL RD**

SCALE: 1"=50'    SHEET 2 OF 6 SHEETS    STA. 15+00.00 TO STA. 40+78.71

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	70
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



CURVE DATA			
CURVE	H-1	H-2	G-3
PI STA	301+95.12	313+18.76	228+23.08
Δ	8° 31' 24" (LT)	71° 33' 52" (RT)	66° 45' 10" (LT)
D	3' 26' 24"	6' 49' 15"	3' 30' 39"
R	1,665.56'	840.00'	1,632.00'
T	124.11'	605.43'	1,075.14'
L	247.77'	1,049.19'	1,901.37'
E	4.62'	195.44'	322.32'
emax	6.00%	6.0%	6.0%
e	4.80%	6.0%	5.9%
TRANSITION IN	299+20.48 TO 301+22.21	306+17.33 TO 307+61.33	216+83.11 TO 218+00.33
TRANSITION OUT	302+67.58 TO 304+69.18	319+20.19 TO 317+09.95 TO	235+96.92 TO 237+14.14
PC/PCC STA	300+71.01	307+13.33	217+47.94
PT/PCC STA	303+18.78	317+62.51	236+49.31
DESIGN SPEED	50 MPH	50 MPH	50 MPH

COORDINATE DATA			
POINT TYPE	STATION	NORTHING	EASTING
PT	212+75.76	2033552.94	2622533.64
PC	217+47.94	2033952.90	2622784.49
PT	236+49.31	2035748.10	2622744.32
PC	300+71.01	2033934.64	2622808.75
PT	303+18.78	2034144.87	2622939.46
PC	307+13.33	2034494.44	2623122.27
PT	317+62.51	2034934.42	2624000.52

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USER NAME = MWilson  
 PLOT SCALE = 0.16666833" / in.  
 PLOT DATE = 9/22/2025

DESIGNED - MW  
 DRAWN - MW  
 CHECKED - FBN  
 DATE - 05/19/2025

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

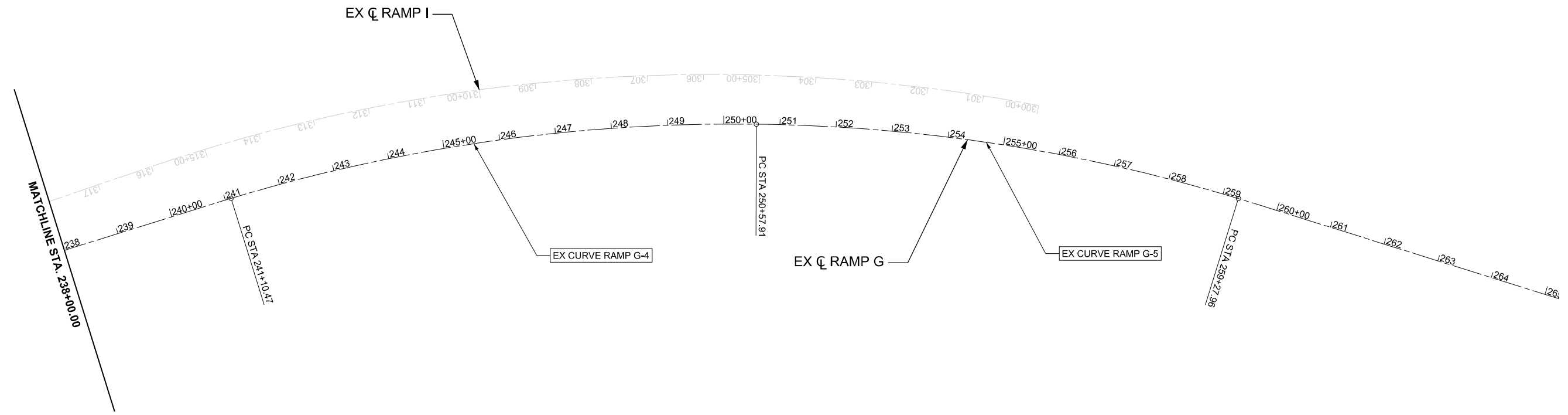
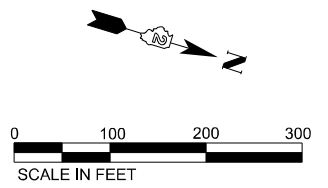
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**EXISTING ALIGNMENT AND TIES**  
**RAMPS G AND H**

SCALE: 1"=100'    SHEET 3 OF 6 SHEETS    STA. BEGIN STATION TO STA. 238+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(15X)RC & 5RS	WINNEBAGO	564	71
CONTRACT NO. 64R72				
		ILLINOIS	FED. AID PROJECT	

\* FAI ROUTE 39 (I-39) & FAP 301 (US 20)



CURVE	G-4	G-5
PI STA	245+87.90	254+95.82
Δ	17° 28' 28" (RT)	16° 05' 43" (RT)
D	1° 50' 40"	1° 51' 00"
R	3,106.50'	3,097.19'
T	477.42'	437.91'
L	947.43'	870.05'
E	36.47'	30.80'
emax	6.0%	6.0%
e	5.3%	5.3%
TRANSITION IN	239+54.17 TO 241+58.17	N/A
TRANSITION OUT	N/A	258+80.26 TO 260+84.26
PC/PCC STA	241+10.47	250+57.91
PT/PCC STA	250+57.91	259+27.96
DESIGN SPEED	70 MPH	70 MPH

COORDINATE DATA			
POINT TYPE	STATION	NORTHING	EASTING
PC	241+10.47	2036127.53	2622482.18
PCC	250+57.91	2036980.40	2622077.97
PT	259+27.96	2037841.57	2621948.69

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 QUIGG ENGINEERING INC



USER NAME = MWilson  
 PLOT SCALE = 0.16666633' / in.  
 PLOT DATE = 9/22/2025

DESIGNED - MW  
 DRAWN - MW  
 CHECKED - FBN  
 DATE - 05/19/2025

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

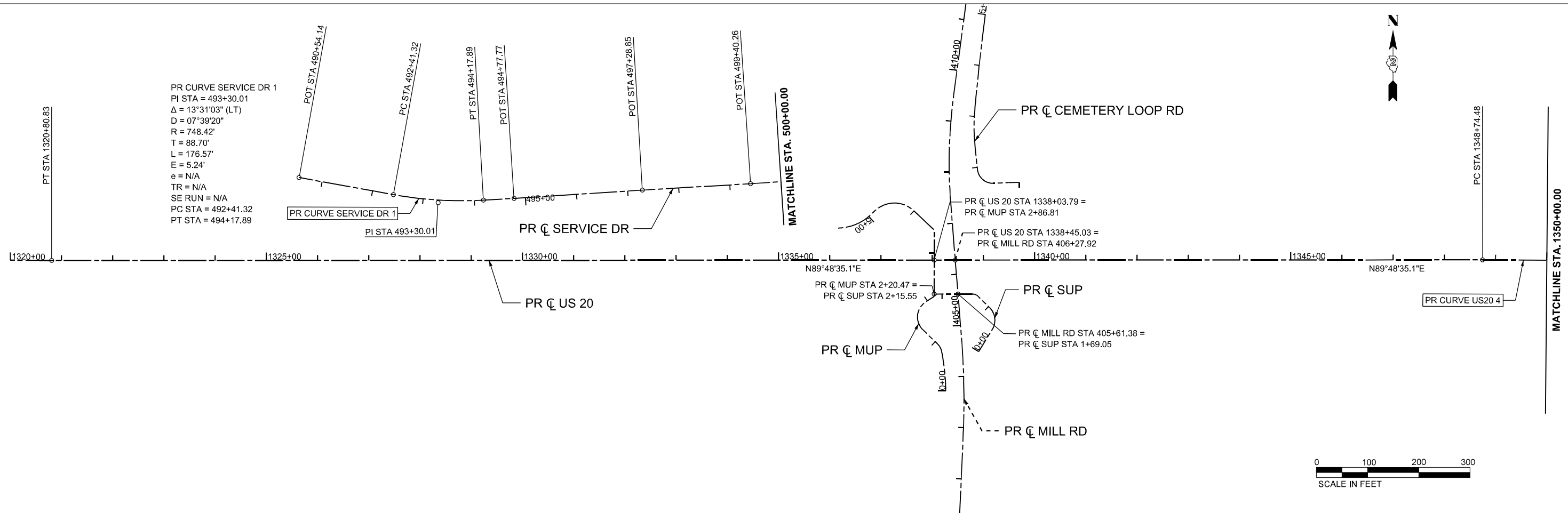
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**EXISTING ALIGNMENT AND TIES**  
**RAMP G**

SCALE: 1"=100'    SHEET 4 OF 6 SHEETS    STA. 238+00.00 TO STA. END STATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(15X)RC & 5RS	WINNEBAGO	564	72
CONTRACT NO. 64R72				
		ILLINOIS	FED. AID PROJECT	

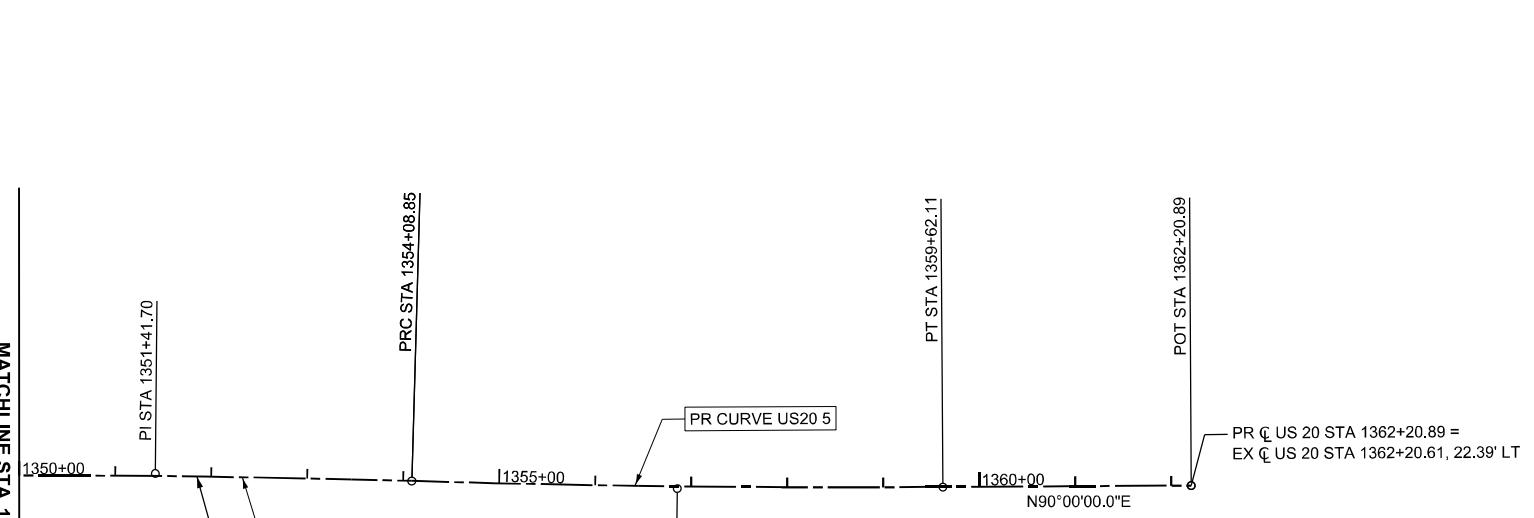
\* FAI ROUTE 39 (I-39) & FAP 301 (US 20)



PR CURVE SERVICE DR 1  
 PI STA = 493+30.01  
 $\Delta = 13^{\circ}31'03''$  (LT)  
 $D = 07^{\circ}39'20''$   
 $R = 748.42'$   
 $T = 88.70'$   
 $L = 176.57'$   
 $E = 5.24'$   
 $e = N/A$   
 $TR = N/A$   
 $SE RUN = N/A$   
 PC STA = 492+41.32  
 PT STA = 494+17.89

PR C US 20 STA 1338+03.79 =  
 PR C MUP STA 2+86.81  
 PR C US 20 STA 1338+45.03 =  
 PR C MILL RD STA 406+27.92

PR C MUP STA 2+20.47 =  
 PR C SUP STA 2+15.55  
 PR C SUP  
 PR C MILL RD STA 405+61.38 =  
 PR C SUP STA 1+69.05



PR CURVE US20 4  
 PI STA = 1351+41.70  
 $\Delta = 02^{\circ}10'17''$  (RT)  
 $D = 00^{\circ}24'23''$   
 $R = 14,100.00'$   
 $T = 267.22'$   
 $L = 534.37'$   
 $E = 2.53'$   
 $e = N/A$   
 $TR = N/A$   
 $SE RUN = N/A$   
 PC STA = 1348+74.48  
 PT STA = 1354+08.85

PR CURVE US20 5  
 PI STA = 1356+85.51  
 $\Delta = 01^{\circ}58'52''$  (LT)  
 $D = 00^{\circ}21'29''$   
 $R = 16,000.00'$   
 $T = 276.65'$   
 $L = 553.25'$   
 $E = 2.39'$   
 $e = N/A$   
 $TR = N/A$   
 $SE RUN = N/A$   
 PC STA = 1354+08.85  
 PT STA = 1359+62.11

COORDINATE DATA - US 20

Point Type	Station	Northing	Easting	Radius (ft)	Length (ft)	Tangent (ft)
PT	A 1320+80.83	2031931.24	2622682.75			
PC	A 1348+74.48	2031940.51	2625476.38			
PC	A 1348+74.48	2031940.51	2625476.38			
HPI	A 1351+41.70	2031941.40	2625743.60	14100	534.37	267.22
PRC	A 1354+08.85	2031932.16	2626010.66			
PRC	A 1354+08.85	2031932.16	2626010.66			
HPI	A 1356+85.51	2031922.60	2626287.15	16000	553.25	276.65
PT	A 1359+62.11	2031922.60	2626563.80			
PT	A 1359+62.11	2031922.60	2626563.80			
END	A 1362+20.89	2031922.60	2626822.58			

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USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - J. WORTHINGTON	REVISED -
PLOT DATE = 9/2/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PROPOSED ALIGNMENT AND TIES  
 US 20

SCALE: 1"=100' SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	73
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

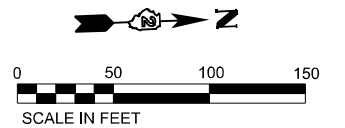
### MUP CURVE DATA

PR CURVE PI STA = 0+38.14 Δ = 10°19'03" (LT) D = 13°33'50" R = 422.42' T = 38.14' L = 76.07' E = 1.72' PC STA = 0+00.00 PT STA = 0+76.07	PR CURVE PI STA = 0+85.55 Δ = 35°06'04" (LT) D = 190°59'09" R = 30.00' T = 9.49' L = 18.38' E = 1.46' PC STA = 0+76.07 PT STA = 0+94.45	PR CURVE PI STA = 1+76.20 Δ = 100°10'57" (RT) D = 163°42'08" R = 35.00' T = 41.85' L = 61.20' E = 19.55' PC STA = 1+34.35 PT STA = 1+95.55	PR CURVE PI STA = 4+51.97 Δ = 85°56'37" (LT) D = 104°10'27" R = 55.00' T = 51.24' L = 82.50' E = 20.17' PC STA = 4+00.74 PT STA = 4+83.24	PR CURVE PI STA = 5+33.37 Δ = 40°35'29" (RT) D = 60°18'41" R = 95.00' T = 35.13' L = 67.30' E = 6.29' PC STA = 4+98.24 PT STA = 5+65.54
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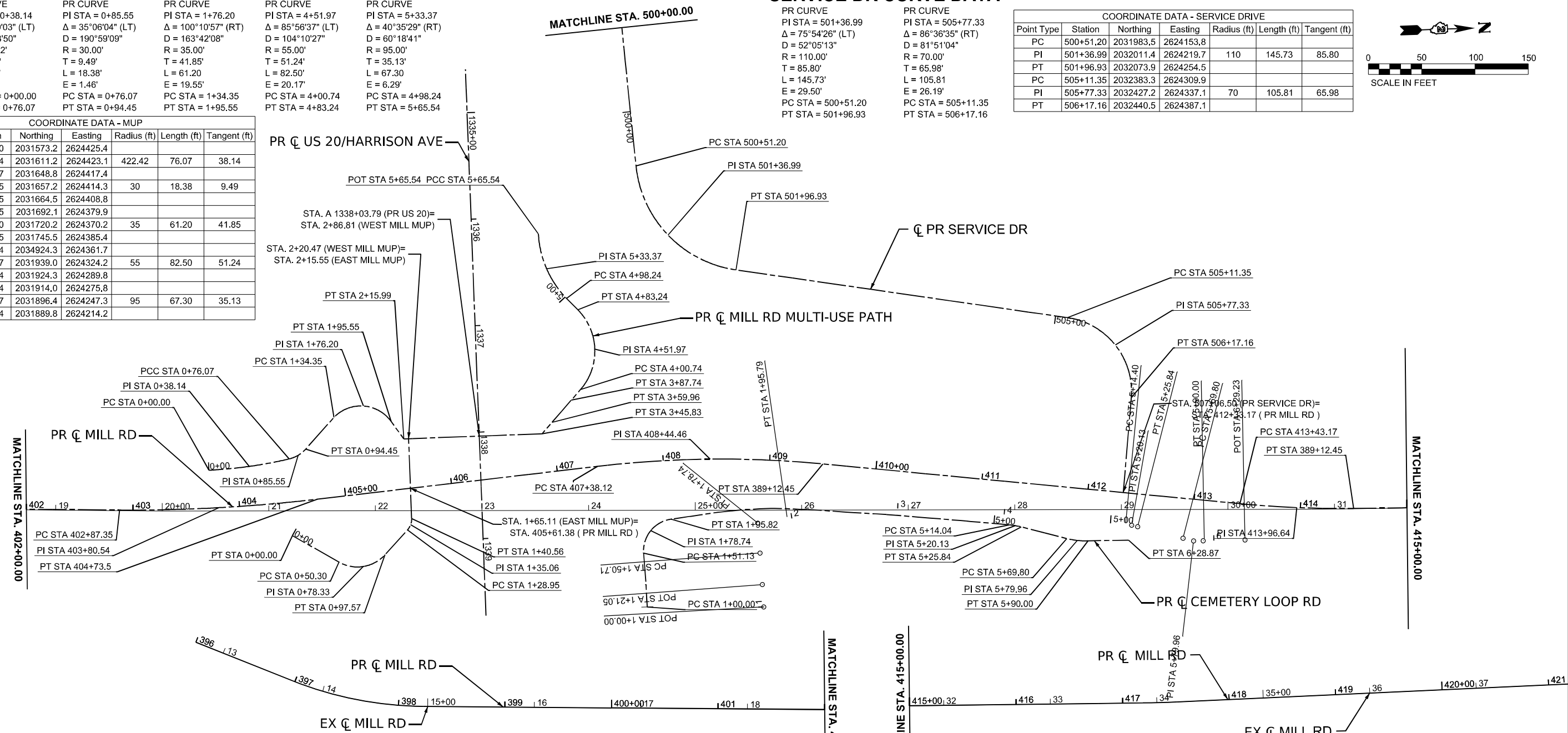
### SERVICE DR CURVE DATA

PR CURVE PI STA = 501+36.99 Δ = 75°54'26" (LT) D = 52°05'13" R = 110.00' T = 85.80' L = 145.73' E = 29.50' PC STA = 500+51.20 PT STA = 501+96.93	PR CURVE PI STA = 505+77.33 Δ = 86°36'35" (RT) D = 81°51'04" R = 70.00' T = 65.98' L = 105.81' E = 26.19' PC STA = 505+11.35 PT STA = 506+17.16
---	--

COORDINATE DATA - SERVICE DRIVE						
Point Type	Station	Northing	Easting	Radius (ft)	Length (ft)	Tangent (ft)
PC	500+51.20	2031983.5	2624153.8			
PI	501+36.99	2032011.4	2624219.7	110	145.73	85.80
PT	501+96.93	2032073.9	2624254.5			
PC	505+11.35	2032383.3	2624309.9			
PI	505+77.33	2032427.2	2624337.1	70	105.81	65.98
PT	506+17.16	2032440.5	2624387.1			



COORDINATE DATA - MUP						
Point Type	Station	Northing	Easting	Radius (ft)	Length (ft)	Tangent (ft)
PC	0+00.00	2031573.2	2624425.4			
PI	0+38.14	2031611.2	2624423.1	422.42	76.07	38.14
PCC	0+76.07	2031648.8	2624417.4			
PI	0+85.55	2031657.2	2624414.3	30	18.38	9.49
PT	0+94.45	2031664.5	2624408.8			
PC	1+34.35	2031692.1	2624379.9			
PI	1+76.20	2031720.2	2624370.2	35	61.20	41.85
PT	1+95.55	2031745.5	2624385.4			
PC	4+00.74	2034924.3	2624361.7			
PI	4+51.97	2031939.0	2624324.2	55	82.50	51.24
PT	4+83.24	2031924.3	2624289.8			
PC	4+98.24	2031914.0	2624275.8			
PI	5+33.37	2031896.4	2624247.3	95	67.30	35.13
PT	5+65.54	2031889.8	2624214.2			



### MILL CURVE DATA

PR CURVE PI STA = 403+80.54 Δ = 07°06'38" (LT) D = 03°49'11" R = 1,500.00' T = 93.20' L = 186.15' E = 2.89' PC STA = 402+87.35 PT STA = 404+73.50	PR CURVE PI STA = 408+44.46 Δ = 12°08'22" (RT) D = 05°43'46" R = 1,000.00' T = 106.34' L = 211.88' E = 5.64' PC STA = 407+38.12 PT STA = 409+50.00	PR CURVE PI STA = 413+96.64 Δ = 06°07'16" (LT) D = 05°43'46" R = 1,000.00' T = 53.47' L = 106.83' E = 1.43' PC STA = 413+43.17 PT STA = 414+50.01
--	---	--

CONTROL POINT: 90163  
FC: 112 -- 5% REBAR  
N: 2624505.17920  
E: 2031427.92730  
EL: 737.451

COORDINATE DATA - MILL						
Point Type	Station	Northing	Easting	Radius (ft)	Length (ft)	Tangent (ft)
PC	402+87.35	2031488.1	2624459.9			
PI	403+80.54	2031581.1	2624460.9	1500	186.15	93.20
PT	404+73.50	2034674.1	2624456.1			
PC	407+38.12	2031937.8	2624434.3			
PI	408+44.46	2032043.7	2624431.2	1000	211.88	106.34
PT	409+50.00	2032149.2	2624439.2			
PC	413+43.17	2032539.1	2032539.1			
PI	413+96.64	2032591.1	2624495.4	1000	106.83	53.47
PT	414+50.01	2032645.6	2624498.1			

### MUP (EAST) CURVE DATA

PR CURVE PI STA = 0+78.33 Δ = 77°23'33" (LT) D = 163°42'08" R = 35.00' T = 28.04' L = 47.28' E = 9.84' PC STA = 0+50.30 PT STA = 0+97.57	PR CURVE PI STA = 1+35.06 Δ = 44°20'26" (LT) D = 21°58'19" R = 15.00' T = 6.11' L = 11.61' E = 1.20' PC STA = 1+28.95 PT STA = 1+40.56
---	---

COORDINATE DATA - MUP (EAST)						
Point Type	Station	Northing	Easting	Radius (ft)	Length (ft)	Tangent (ft)
PC	0+50.30	2031692.2	2624515.8			
PI	0+78.33	2031714.9	2624520.7	35	47.28	28.04
PT	0+97.57	2031735.6	2624510.4			
PC	1+28.95	2031757.4	2624487.9			
PI	1+35.06	2031760.6	2624483.0	15	11.61	6.11
PT	1+40.56	2031761.7	2624477.4			

### CEMETERY LOOP CURVE DATA




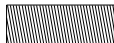




PR CURVE PI STA = 1+78.74 Δ = 86°06'33" (RT) D = 190°59'09" R = 30.00' T = 28.03' L = 45.09' E = 11.06' PC STA = 1+50.71 PT STA = 1+95.79	PR CURVE PI STA = 5+20.13 Δ = 08°44'11" (RT) D = 76°23'40" R = 75.00' T = 5.73' L = 11.44' E = 0.22' PC STA = 5+14.04 PT STA = 5+25.84	PR CURVE PI STA = 5+79.96 Δ = 15°25'34" (LT) D = 76°23'40" R = 75.00' T = 10.16' L = 20.19' E = 0.68' PC STA = 5+69.80 PT STA = 5+90.00
--	---	--

COORDINATE DATA - CEMETERY LOOP						
Point Type	Station	Northing	Easting	Radius (ft)	Length (ft)	Tangent (ft)
PC	1+51.13	2031978.6	2624516.9			
PI	1+78.79	2031986.0	2624496.2	30	44.70	27.67
PT	1+95.83	2032005.3	2624486.2			
PC	5+14.04	2032322.0	2624502.4			
PI	5+19.77	2032327.7	2624504.4	75	11.44	5.73
PT	5+25.84	2032332.2	2624504.4			
PC	5+69.84	2032375.5	2624517.1			
PI	5+79.60	2032385.2	2624519.2	75	20.19	10.16
PT	5+89.64	2032395.4	2624520.0			

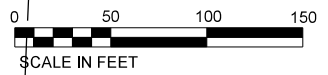
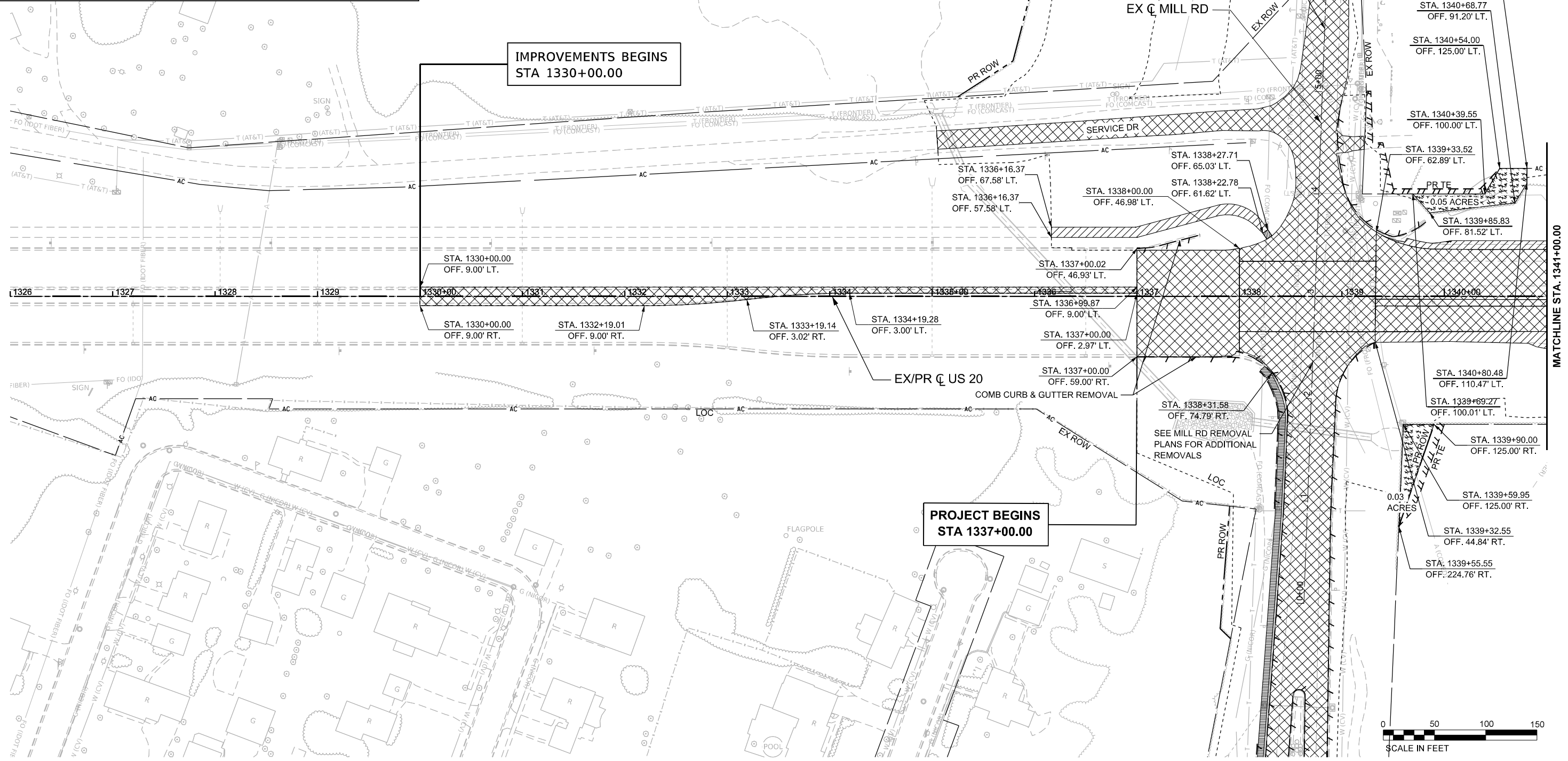
MODEL: Mill Alignment - Mill Align (Sheet)  
FILE NAME: c:\pwworkdir\benesch\projects\184620\264R72\_Sht\_Align\_Mill.dgn

	USER NAME = jworthington	DESIGNED - CMM	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED ALIGNMENT AND TIES</b> <b>MILL RD, SERVICE DR, AND CEMETERY LOOP RD</b>			F.A.P. RTE. = 525	SECTION = (15X)RC & 5RS	COUNTY = WINNEBAGO	TOTAL SHEETS = 564	SHEET NO. = 74
	PLOT SCALE = 0.16666633" / in.	CHECKED - GFS	REVISED -		SCALE: 1"=50'	SHEET 6	OF 6 SHEETS	STA. 396+00.00	TO STA. 421+18.84	CONTRACT NO. 64R72		
	PLOT DATE = 9/23/2025	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

# REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  TREE REMOVAL, ACRES
-  SIDEWALK REMOVAL
-  APPROACH SLAB REMOVAL
-  LINEAR REMOVAL ITEM
-  IMPACT ATTENUATOR REMOVAL
-  TREE REMOVAL

- NOTES:
1. SEE DRAINAGE REMOVAL AND UTILITIES PLANS FOR DRAINAGE REMOVALS.
  2. SEE PAVEMENT MARKING AND SIGNING PLANS FOR SIGNING REMOVALS.
  3. FOR TREE TRUNK DIAMETERS MARKED AS "UNK", DIAMETER IS UNKNOWN. ASSUMED 10 UNIT DIAMETER FOR QUANTITY CALCULATIONS.



MODEL: P:\US20Har - Removal1 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\project\184603\0264R72-KISH-sh-Rem-US20.dgn



USER NAME = jMajcher	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$\$SCALE\$	DRAWN - E. SAYRE	REVISED -
PLOT DATE = 10/28/2025	CHECKED - J. TARDY	REVISED -
	DATE	REVISED -









**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS  
US 20**

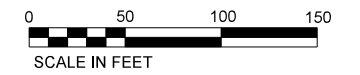
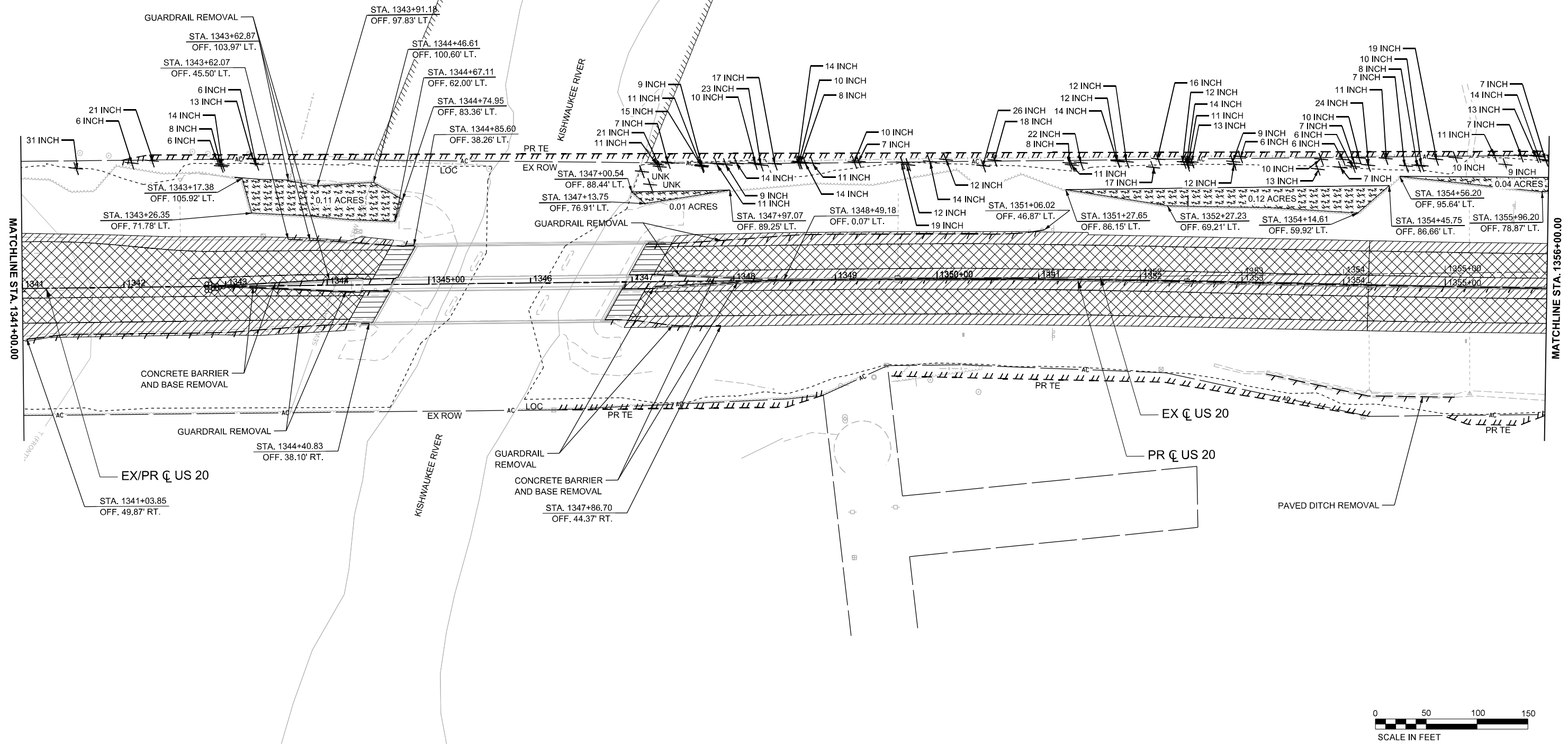
SCALE: 1"=50'    SHEET 1    OF 4    SHEETS    STA. A 1326+00.00    TO STA. A 1341+00.00

F.A.P. RTE. 525	SECTION (15X)RC & 5RS	COUNTY WINNEBAGO	TOTAL SHEETS 564	SHEET NO. 75
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

# REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  TREE REMOVAL, ACRES
-  SIDEWALK REMOVAL
-  APPROACH SLAB REMOVAL
-  LINEAR REMOVAL ITEM
-  IMPACT ATTENUATOR REMOVAL
-  TREE REMOVAL

- NOTES:
1. SEE DRAINAGE REMOVAL AND UTILITIES PLANS FOR DRAINAGE REMOVALS.
  2. SEE PAVEMENT MARKING AND SIGNING PLANS FOR SIGNING REMOVALS.
  3. FOR TREE TRUNK DIAMETERS MARKED AS "UNK", DIAMETER IS UNKNOWN. ASSUMED 10 UNIT DIAMETER FOR QUANTITY CALCULATIONS.



MODEL: P:\US20Har - Removal\2 [Sheet]  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\184603\0264R72-KISH-sht-Rem-US20.dgn



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$\$SCALE\$	DRAWN - E. SAYRE	REVISED -
PLOT DATE = 9/19/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLANS  
US 20**

SCALE: 1"=50'    SHEET 2    OF 4    SHEETS    STA. A 1341+00.00    TO STA. A 1356+00.00

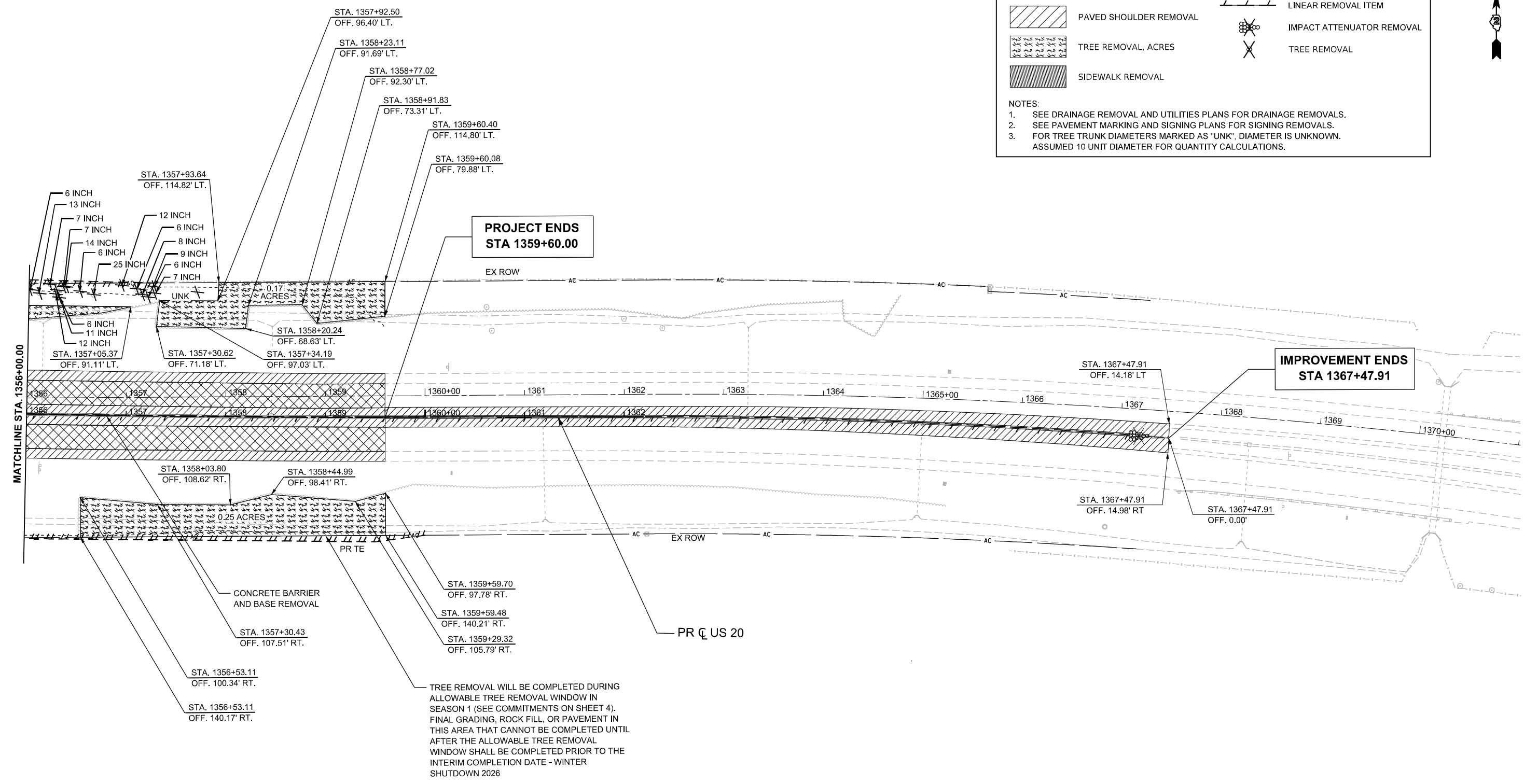
F.A.P. RTE. 525	SECTION (15X)RC & 5RS	COUNTY WINNEBAGO	TOTAL SHEETS 564	SHEET NO. 76
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

### REMOVAL LEGEND

	PAVEMENT REMOVAL		APPROACH SLAB REMOVAL
	PAVED SHOULDER REMOVAL		LINEAR REMOVAL ITEM
	TREE REMOVAL, ACRES		IMPACT ATTENUATOR REMOVAL
	SIDEWALK REMOVAL		TREE REMOVAL

NOTES:

- SEE DRAINAGE REMOVAL AND UTILITIES PLANS FOR DRAINAGE REMOVALS.
- SEE PAVEMENT MARKING AND SIGNING PLANS FOR SIGNING REMOVALS.
- FOR TREE TRUNK DIAMETERS MARKED AS "UNK", DIAMETER IS UNKNOWN. ASSUMED 10 UNIT DIAMETER FOR QUANTITY CALCULATIONS.



MODEL: P:\US20Har - Removal\3 [Sheet]  
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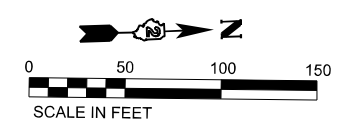
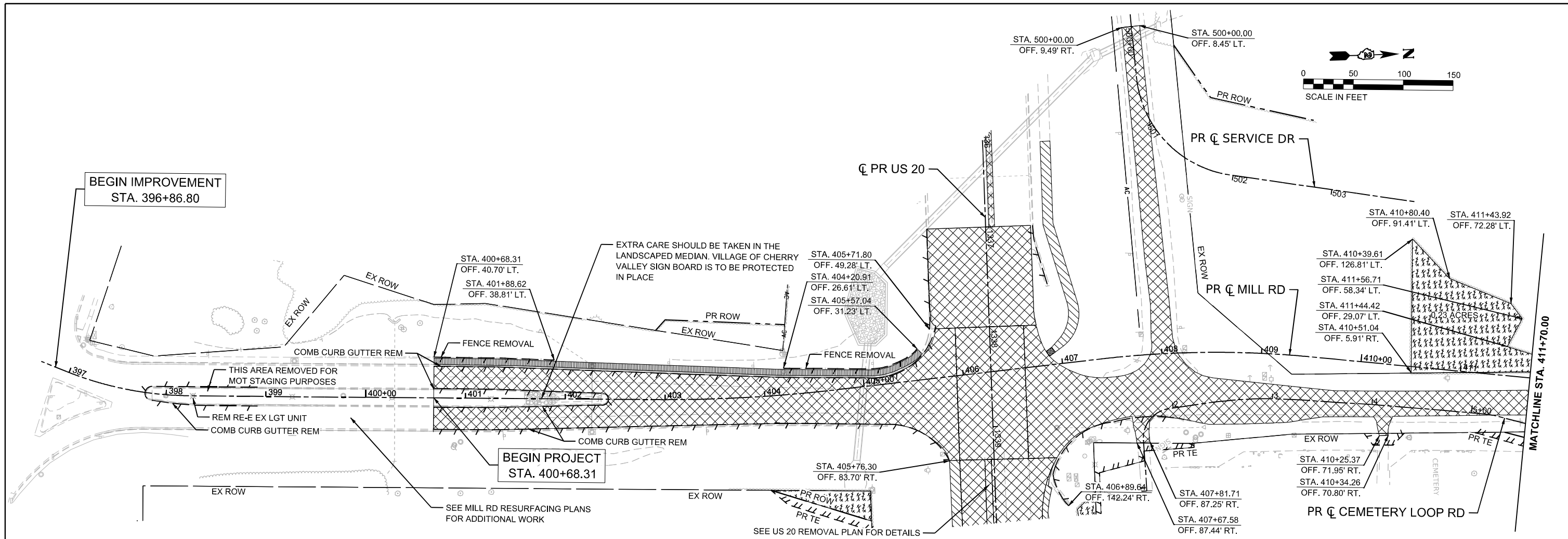
USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$\$SCALE\$	DRAWN - E. SAYRE	REVISED -
PLOT DATE = 9/19/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

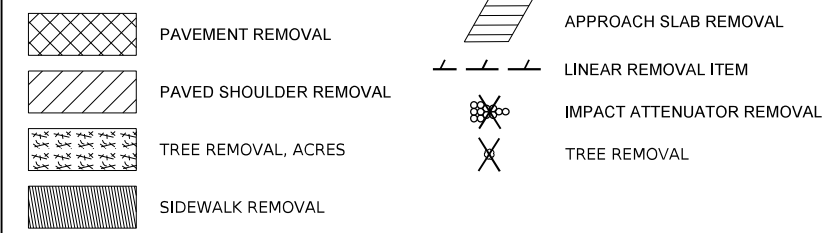
**REMOVAL PLANS  
US 20**

SCALE: 1"=50'    SHEET 3 OF 4 SHEETS    STA. A 1356+00.00 TO STA. A 1371+00.00

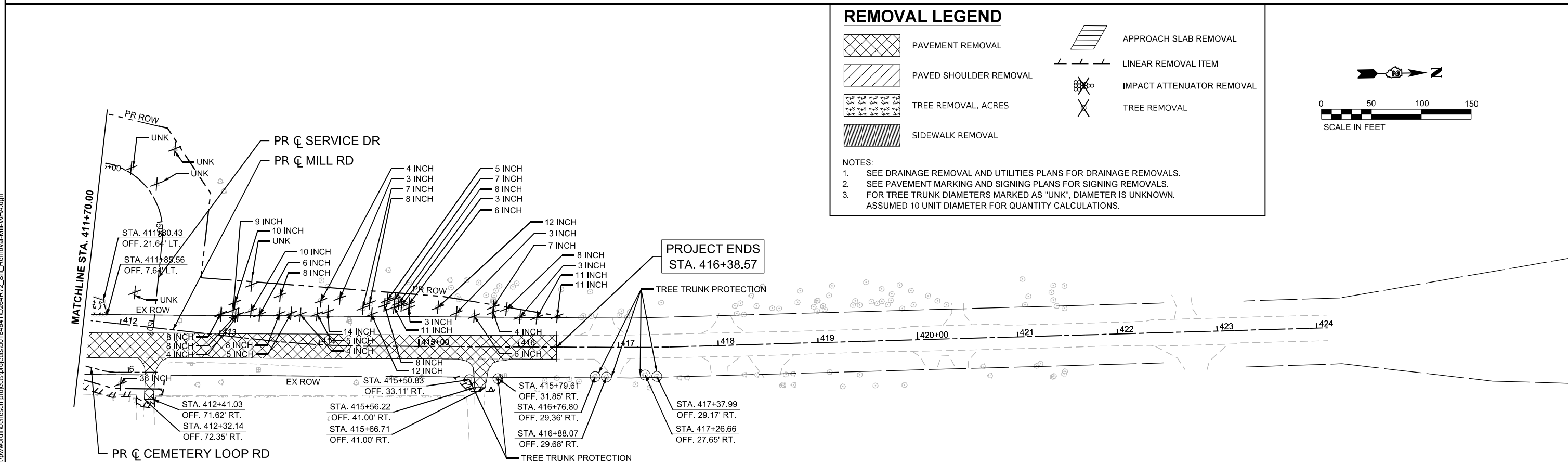
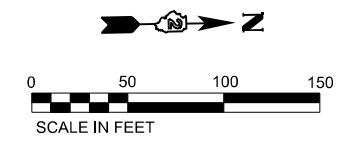
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	77
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



### REMOVAL LEGEND



- NOTES:
- SEE DRAINAGE REMOVAL AND UTILITIES PLANS FOR DRAINAGE REMOVALS.
  - SEE PAVEMENT MARKING AND SIGNING PLANS FOR SIGNING REMOVALS.
  - FOR TREE TRUNK DIAMETERS MARKED AS "UNK", DIAMETER IS UNKNOWN. ASSUMED 10 UNIT DIAMETER FOR QUANTITY CALCULATIONS.



MODEL - EXEL - Mill (Sheet)  
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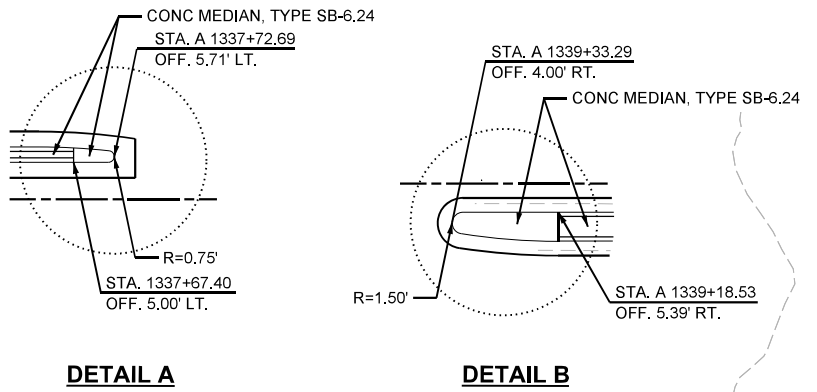
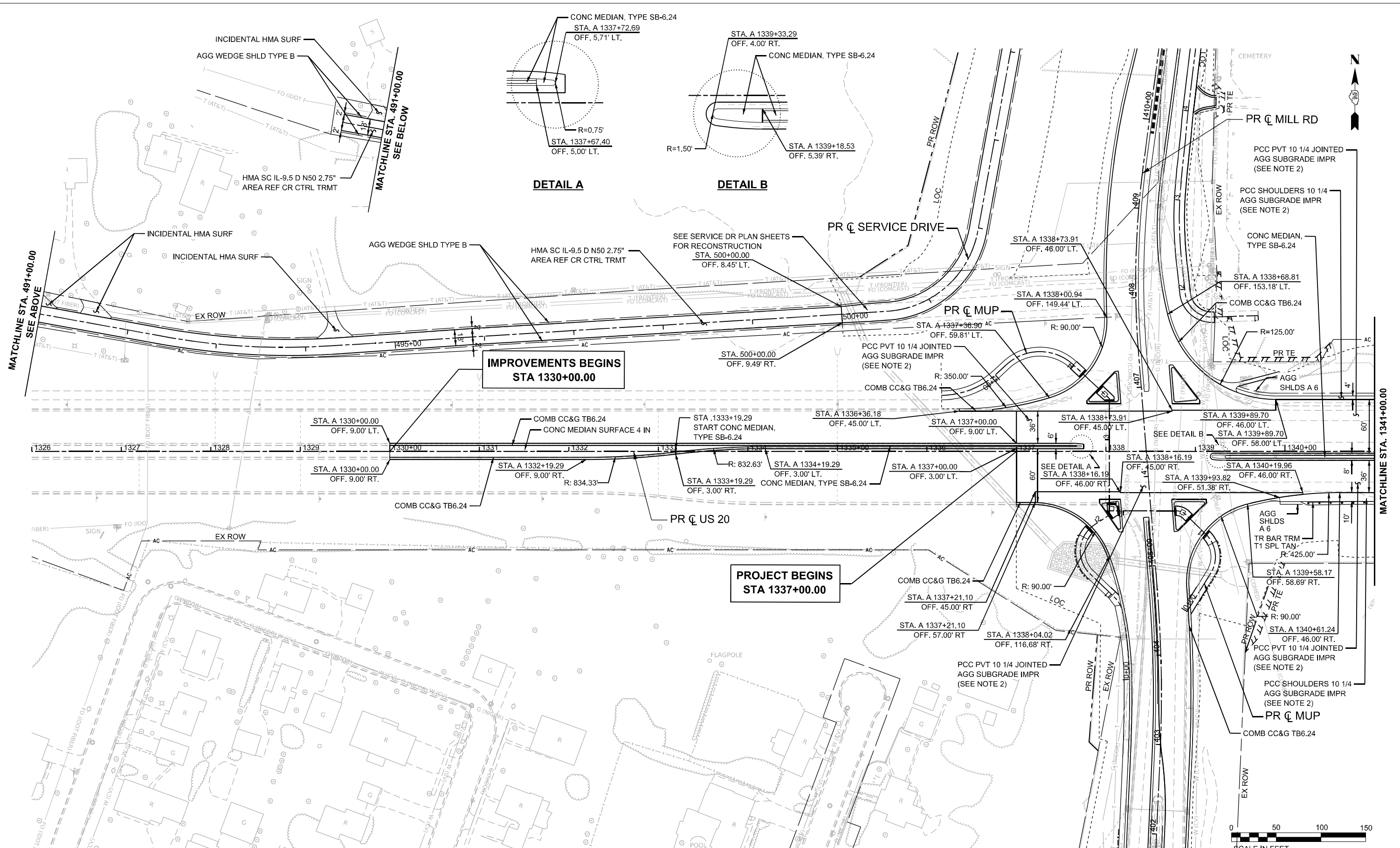


USER NAME = cmorgan	DESIGNED - CMM	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - CMM	REVISED -
PLOT DATE = 10/28/2025	CHECKED - GFS	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>REMOVAL PLANS</b>			
<b>MILL RD</b>			
SCALE:	SHEET 4	OF 4 SHEETS	STA. 396+70.00 TO STA. 424+11.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	78
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 491+00.00  
SEE ABOVE

MATCHLINE STA. 491+00.00  
SEE BELOW



MATCHLINE STA. 1341+00.00

- NOTES:**
1. SEE ATB SHEETS FOR ALIGNMENT AND CURVE DATA.
  2. SEE TYPICAL SECTIONS FOR LOCATIONS OF VARYING AGGREGATE SUBGRADE DEPTHS.



MODEL: P:\US20\Hor - Roadway Plan\_1 (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\proj\us20\184648\0264R72-KISH-shh-Plan-US20.dgn



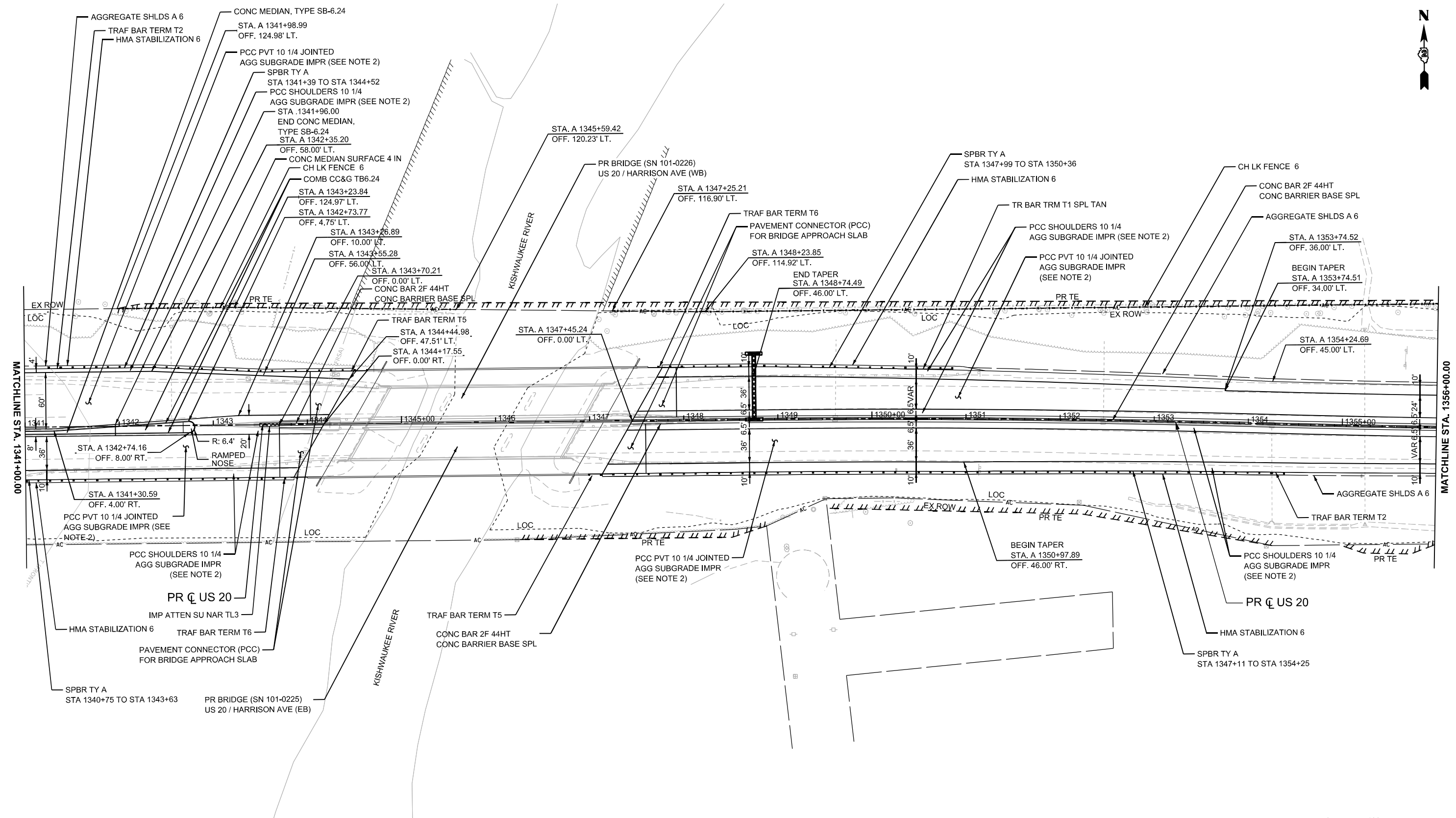
USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$\$SCALE\$	DRAWN - J. MAJCHER	REVISED -
PLOT DATE = 9/23/2025	CHECKED - J. TARDY	REVISED -
	DATE	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLANS  
US 20**

SCALE: 1"=50' SHEET 1 OF 7 SHEETS STA. A 1326+00.00 TO STA. A 1341+00.00

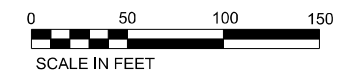
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	79
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 1341+00.00

MATCHLINE STA. 1356+00.00

- NOTES:**
1. SEE ATB SHEETS FOR ALIGNMENT AND CURVE DATA.
  2. SEE TYPICAL SECTIONS FOR LOCATIONS OF VARYING AGGREGATE SUBGRADE DEPTHS.



MODEL: P:\US20\Har - Roadway Plan\_2 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184648\026472-KISH-sht-Plan-US20.dgn



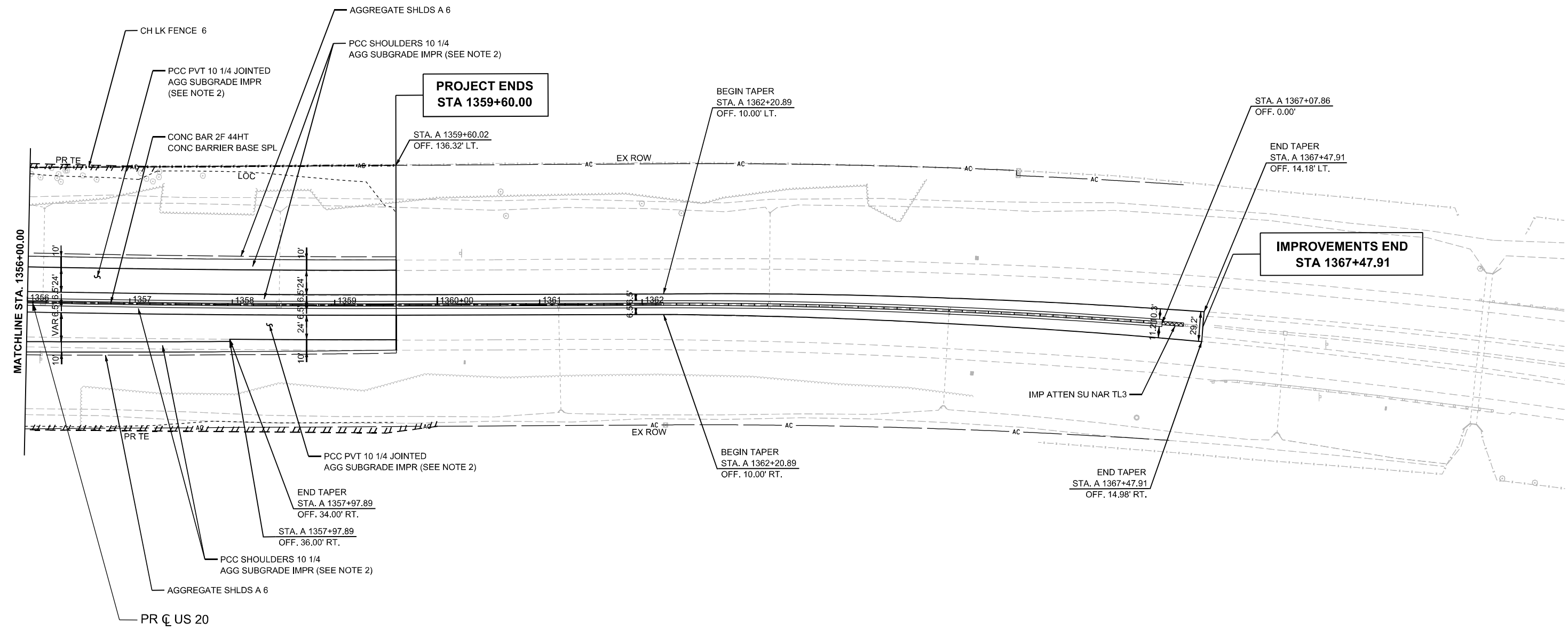
USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
PLOT SCALE = \$SCALE\$	DRAWN - J. MAJCHER	REVISED -
PLOT DATE = 9/19/2025	CHECKED - J. TARDY	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLANS  
US 20**

SCALE: 1"=50' SHEET 2 OF 7 SHEETS STA. A 1341+00.00 TO STA. A 1356+00.00

F.A.P. RTE. 525	SECTION (15X)RC & 5RS	COUNTY WINNEBAGO	TOTAL SHEETS 564	SHEET NO. 80
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



- NOTES:**
1. SEE ATB SHEETS FOR ALIGNMENT AND CURVE DATA.
  2. SEE TYPICAL SECTIONS FOR LOCATIONS OF VARYING AGGREGATE SUBGRADE DEPTHS.



MODEL: P:\US20\Har - Roadway Plan\_3 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184648\0264R72\KISH-sht-Plan-US20.dgn



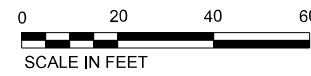
USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

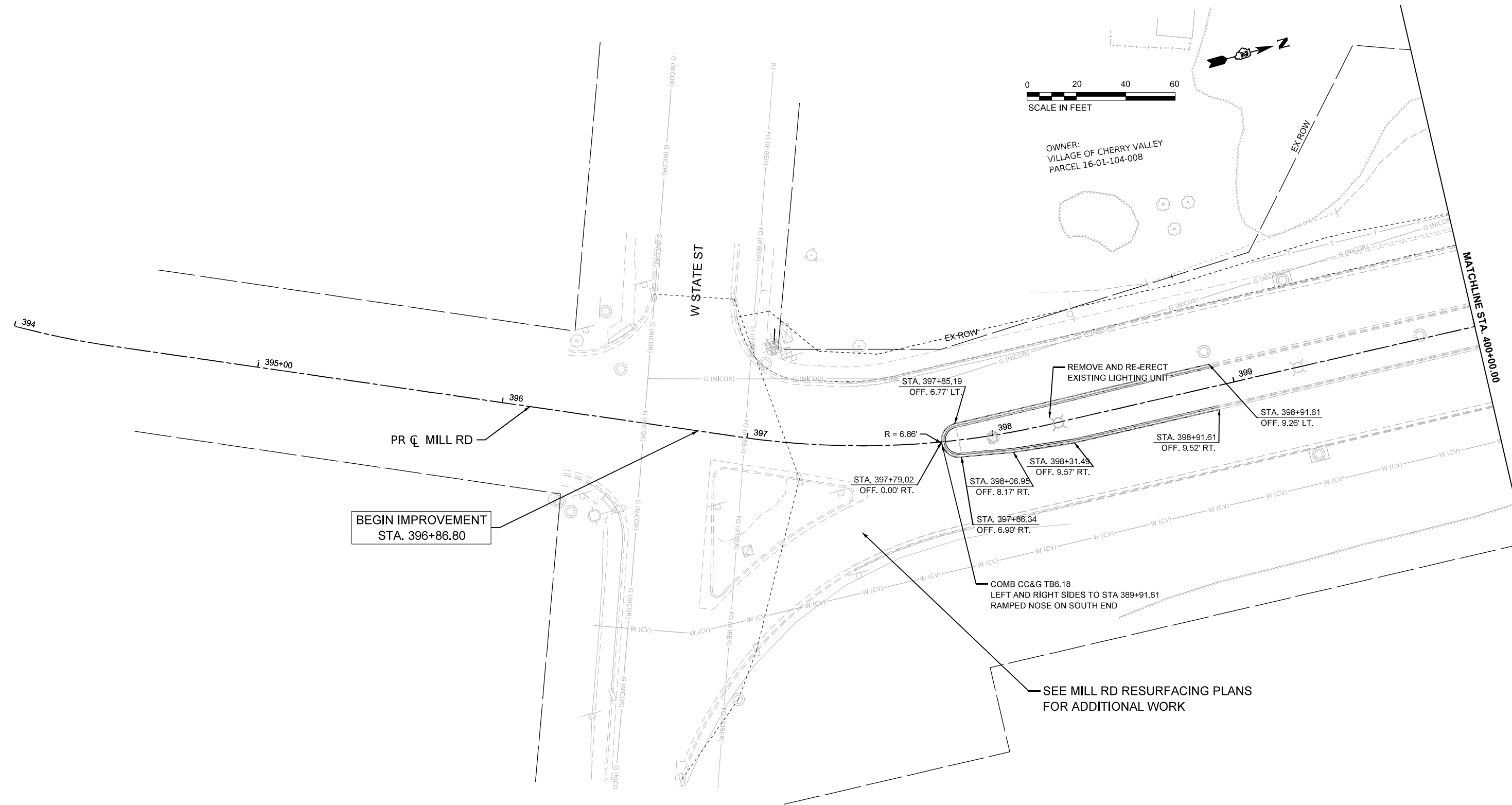
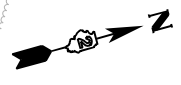
**PROPOSED ROADWAY PLANS  
US 20**

SCALE: 1"=50'    SHEET 3 OF 7 SHEETS    STA. A 1356+00.00 TO STA. A 1371+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	81
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



OWNER:  
VILLAGE OF CHERRY VALLEY  
PARCEL 16-01-104-008



MODEL: Mill Plan 1 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184655\0264R72\_Kish\_Sit\_Plan\Profile-Mill.dgn



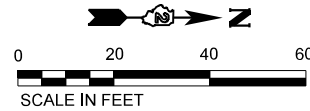
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DRAWN - CMM	REVISED -	
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PLOT DATE = 9/4/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLANS  
MILL RD**

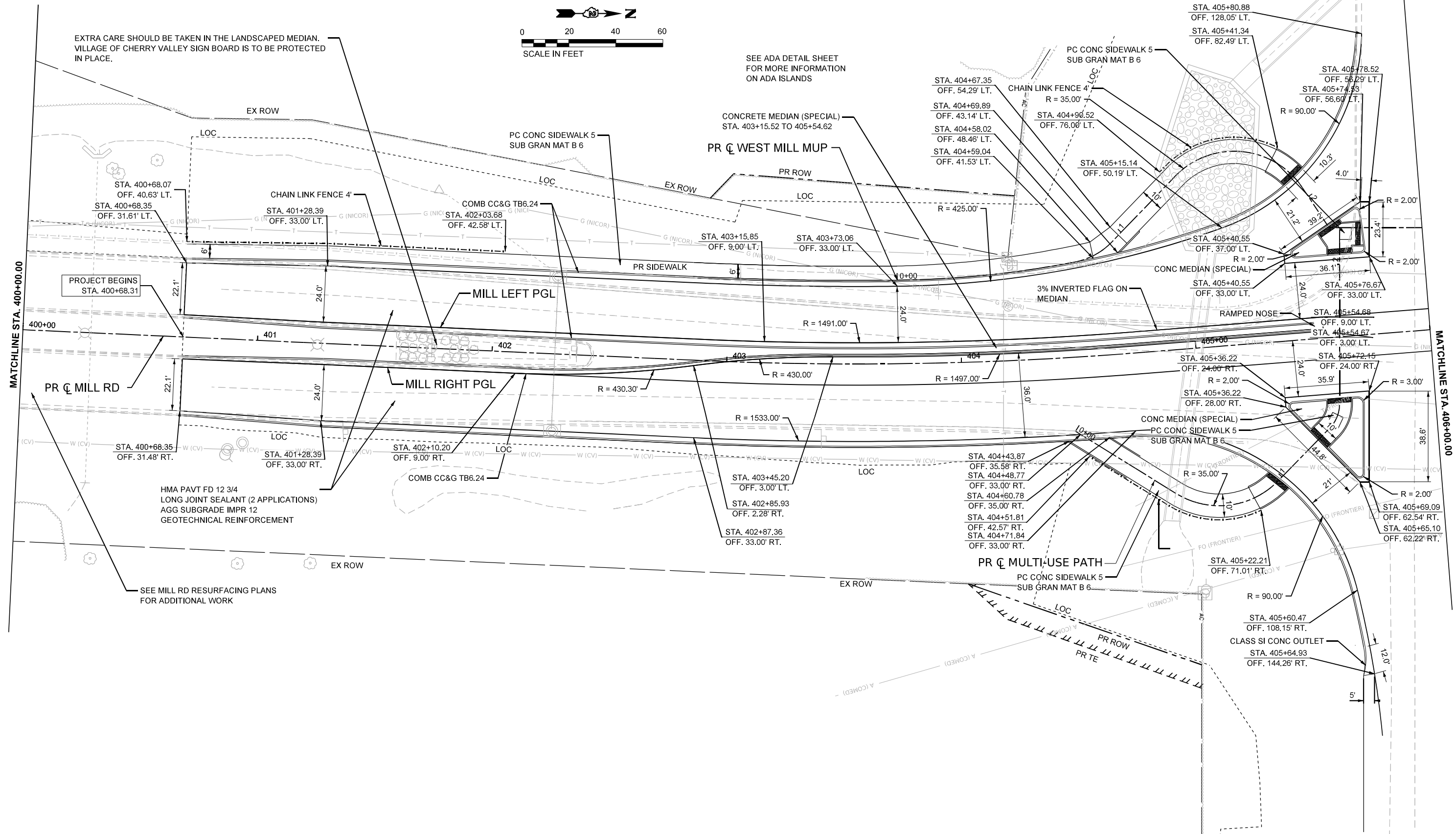
SCALE: 1"=20'      SHEET 4      OF 7      SHEETS      STA. 394+00.00      TO STA. 400+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	82
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



EXTRA CARE SHOULD BE TAKEN IN THE LANDSCAPED MEDIAN. VILLAGE OF CHERRY VALLEY SIGN BOARD IS TO BE PROTECTED IN PLACE.

SEE ADA DETAIL SHEET FOR MORE INFORMATION ON ADA ISLANDS



PROJECT BEGINS  
STA. 400+68.31

HMA PAVT FD 12 3/4  
LONG JOINT SEALANT (2 APPLICATIONS)  
AGG SUBGRADE IMPR 12  
GEOTECHNICAL REINFORCEMENT

SEE MILL RD RESURFACING PLANS FOR ADDITIONAL WORK

- NOTES:**
1. SEE ATB SHEETS FOR ALIGNMENT AND CURVE DATA.
  2. SEE TYPICAL SECTIONS FOR LOCATIONS OF VARYING AGGREGATE SUBGRADE DEPTHS.

MODEL: P:\C\Mill - Mill Road (Sheet)  
FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184655\0264R72\_kish\_Sht\_PlanProfile-Mill.dgn



USER NAME = jworthington  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 9/19/2025

DESIGNED - CMM  
DRAWN - CMM  
CHECKED - GFS  
DATE -

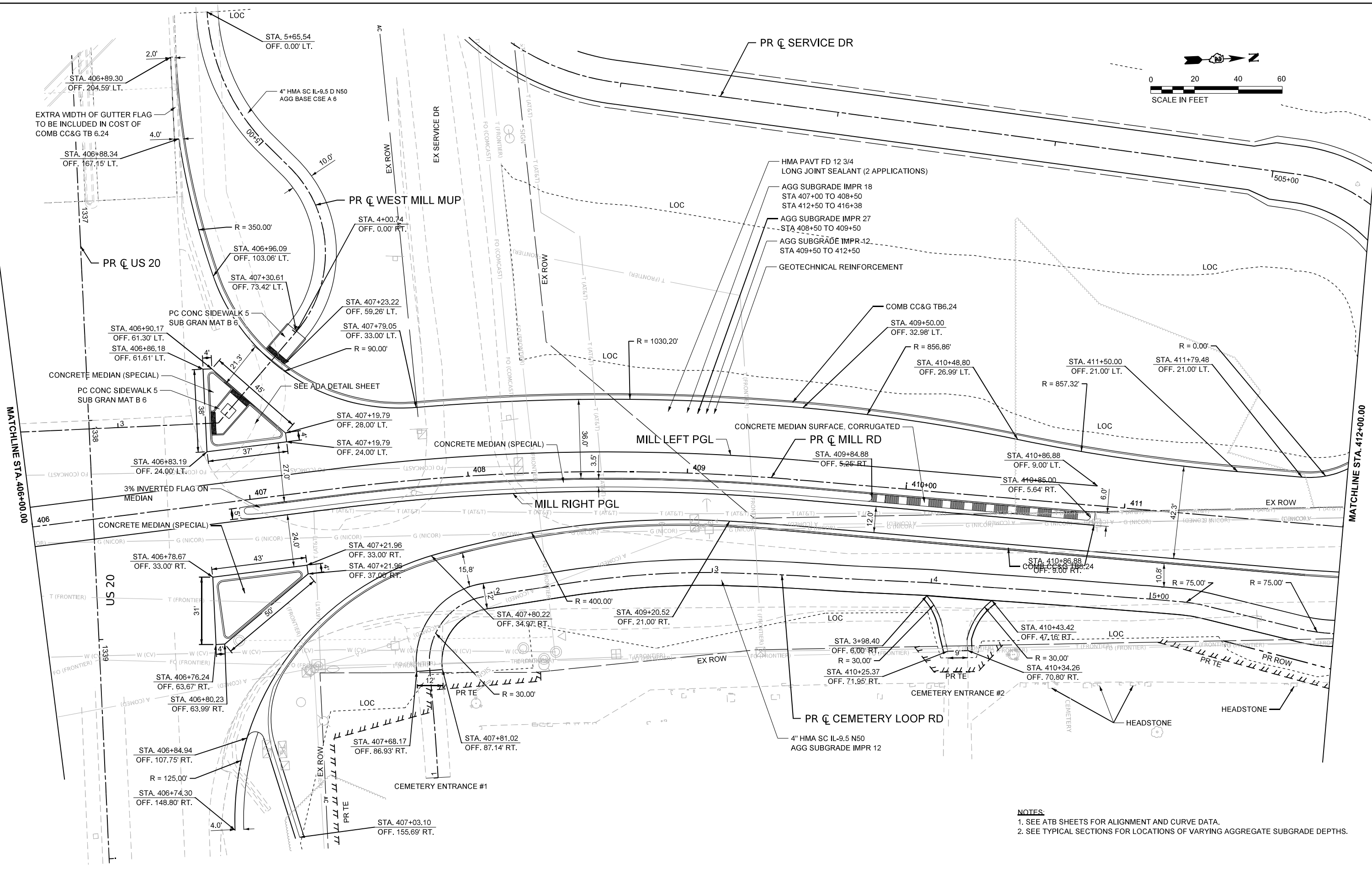
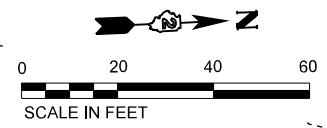
REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLANS  
MILL RD**

SCALE: 1"=20' SHEET 5 OF 7 SHEETS STA. 400+00.00 TO STA. 406+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	83
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



- NOTES:**
1. SEE ATB SHEETS FOR ALIGNMENT AND CURVE DATA.
  2. SEE TYPICAL SECTIONS FOR LOCATIONS OF VARYING AGGREGATE SUBGRADE DEPTHS.

MODEL: P:\C\Mill - Mill Road-1 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184655\0264R72\_Kish\_Sit\_Plan\Profile-Mill.dgn



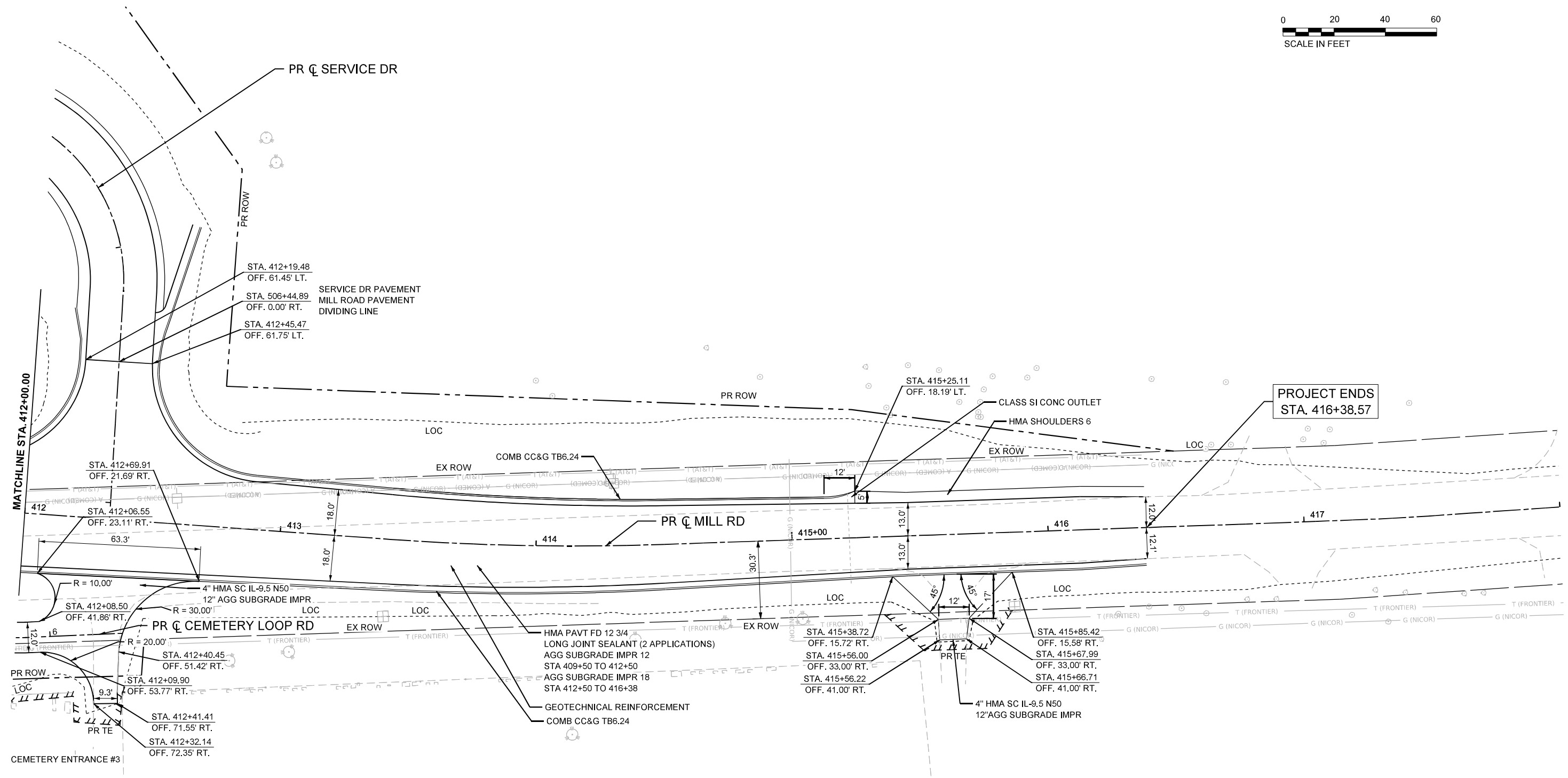
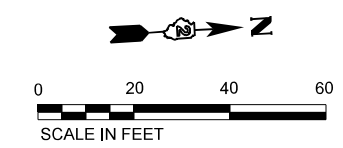
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DRAWN - CMM	REVISED -	
PLOT SCALE = \$\$\$CALE\$\$	CHECKED - GFS	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLANS  
MILL RD**

SCALE: 1"=20'      SHEET 6 OF 7 SHEETS      STA. 406+00.00 TO STA. 412+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	84
CONTRACT NO. 64R72				
ILLINOIS   FED. AID PROJECT				



- NOTES:**
1. SEE ATB SHEETS FOR ALIGNMENT AND CURVE DATA.
  2. SEE TYPICAL SECTIONS FOR LOCATIONS OF VARYING AGGREGATE SUBGRADE DEPTHS.

MODEL: P:\C\Mill - Mill Road2 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\project\184655\0264R72\_Kish\_Sit\_Plan\Profile-Mill.dgn

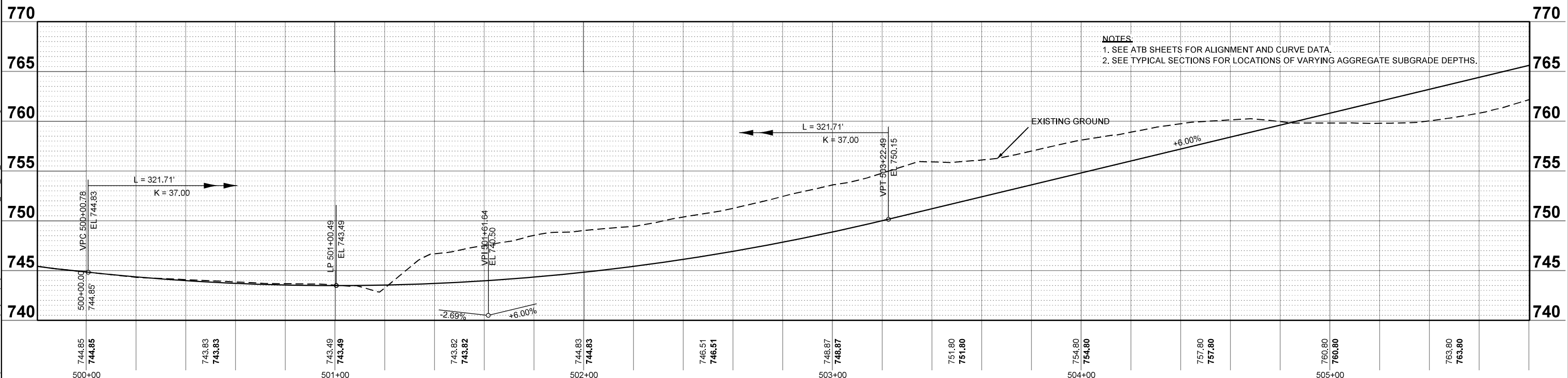
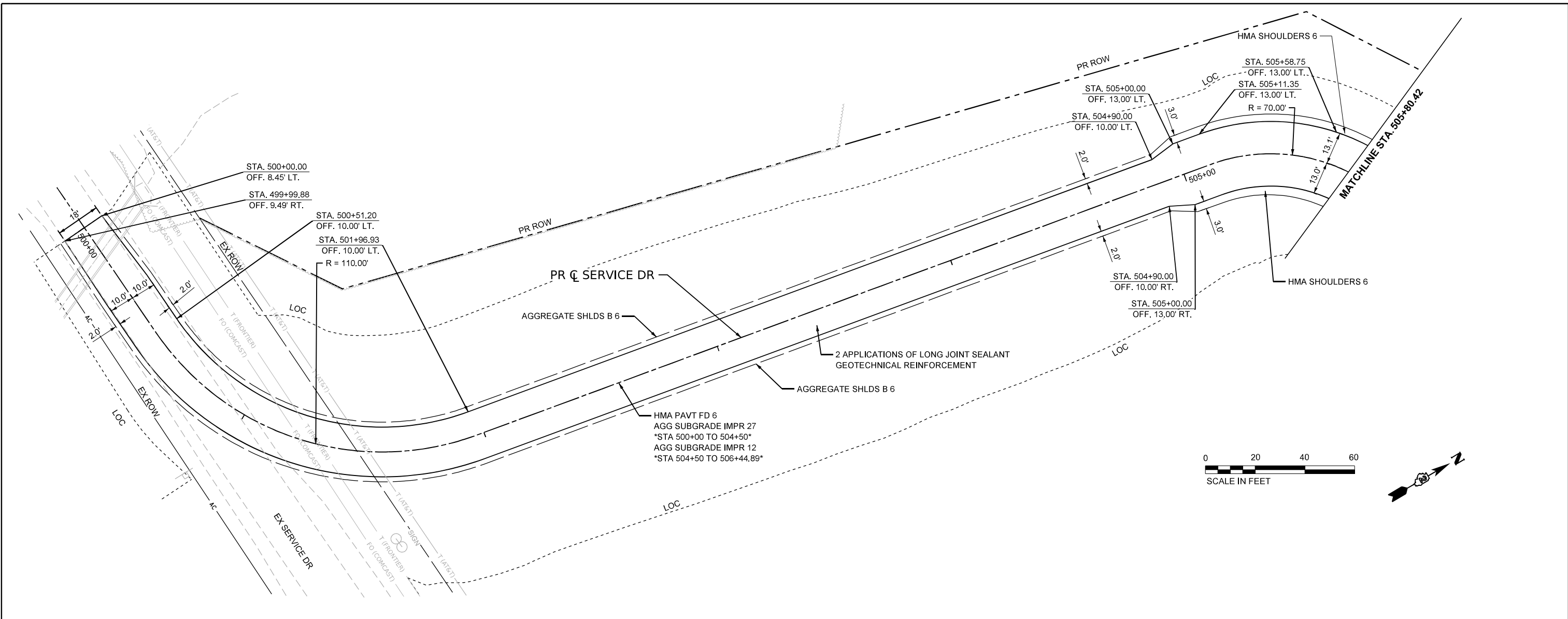


USER NAME = jworthington	DESIGNED - CMM	REVISED -
PLOT SCALE = \$\$SCALE\$	DRAWN - CMM	REVISED -
PLOT DATE = 9/19/2025	CHECKED - GFS	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED ROADWAY PLANS MILL RD</b>			
SCALE: 1"=20'	SHEET 7	OF 7 SHEETS	TO STA. 418+00.00

F.A.P. RTE. 525	SECTION (15X)RC & 5RS	COUNTY WINNEBAGO	TOTAL SHEETS 564	SHEET NO. 85
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



**NOTES**  
 1. SEE ATB SHEETS FOR ALIGNMENT AND CURVE DATA.  
 2. SEE TYPICAL SECTIONS FOR LOCATIONS OF VARYING AGGREGATE SUBGRADE DEPTHS.

MODEL: P:\CI Services-1 - Service Drive (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\project\184655\0264R72\_Kish\_Sht\_PlanProfile-Mill.dgn

**WILLETT HOFMANN**  
 ASSOCIATES, INC.  
1800 W. 10TH STREET, SUITE 100, CHICAGO, IL 60607  
 TEL: 312.221.3100 FAX: 312.221.3101

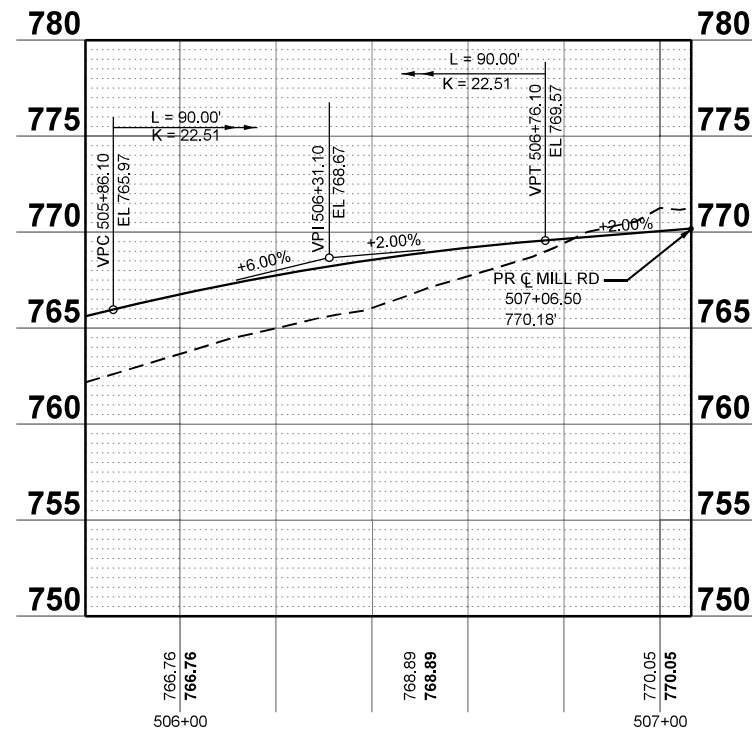
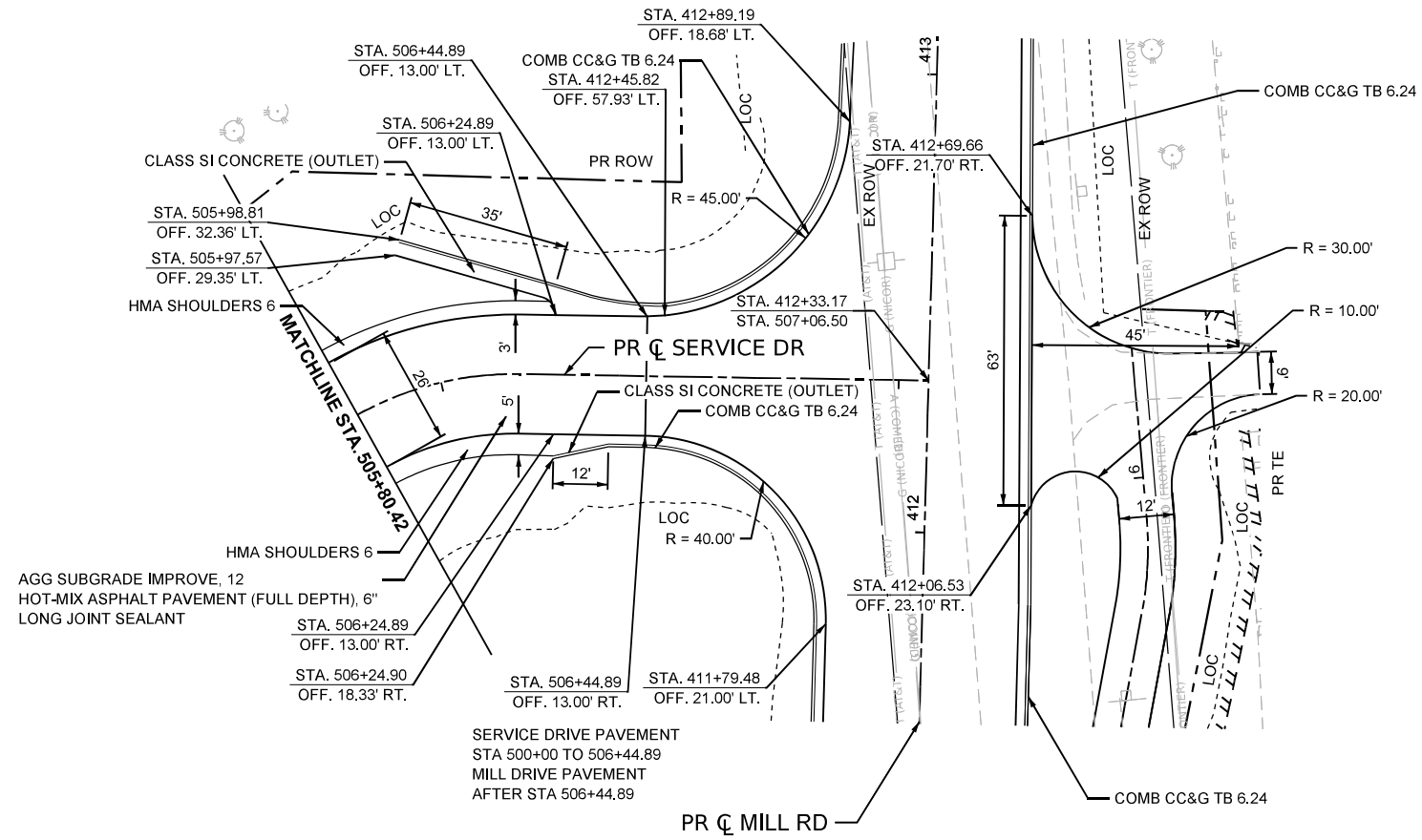
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PLOT SCALE = \$SCALE\$	DRAWN - CMM	REVISED -
PLOT DATE = 9/19/2025	CHECKED - GFS	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN AND PROFILES**  
**SERVICE DR**

SCALE: 1"=20'    SHEET 1 OF 2 SHEETS    STA. 499+80.42 TO STA. 505+80.42

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	86
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



**NOTES:**  
 1. SEE ATB SHEETS FOR ALIGNMENT AND CURVE DATA.  
 2. SEE TYPICAL SECTIONS FOR LOCATIONS OF VARYING AGGREGATE SUBGRADE DEPTHS.

MODEL: P:\CI Services-1 - Service Drive-1 [Sheet]  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184655\0264R72\_kistl\_sit\_PlanProfile-Mill.dgn



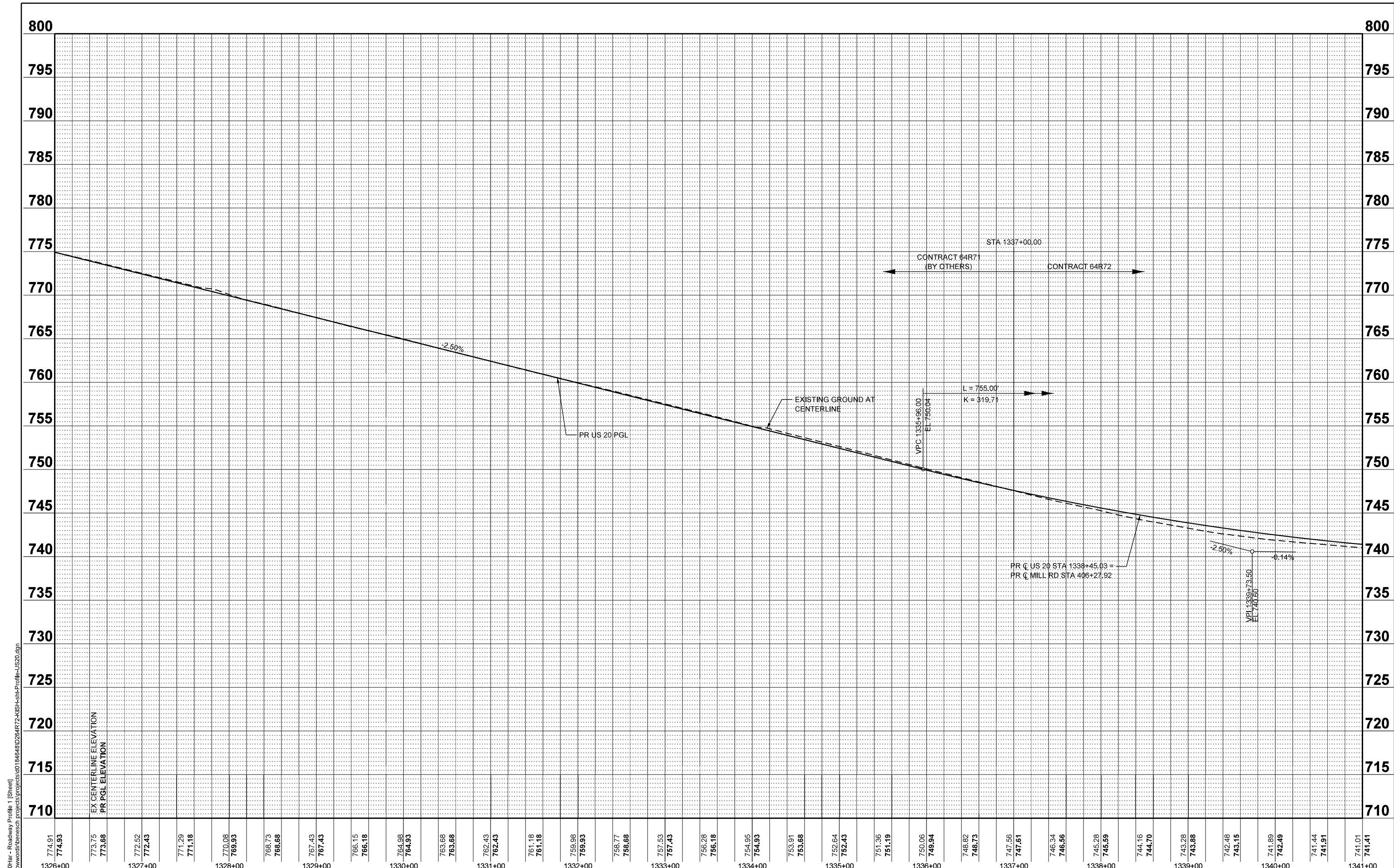
USER NAME = jworthington	DESIGNED - CMM	REVISED -
DRAWN - CMM	REVISIONS -	
PLOT SCALE = \$SCALE\$	CHECKED - GFS	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY PLAN AND PROFILES**  
**SERVICE DR**

SCALE: 1"=20'    SHEET 2 OF 2 SHEETS    STA. 505+80.42 TO STA. 511+80.42

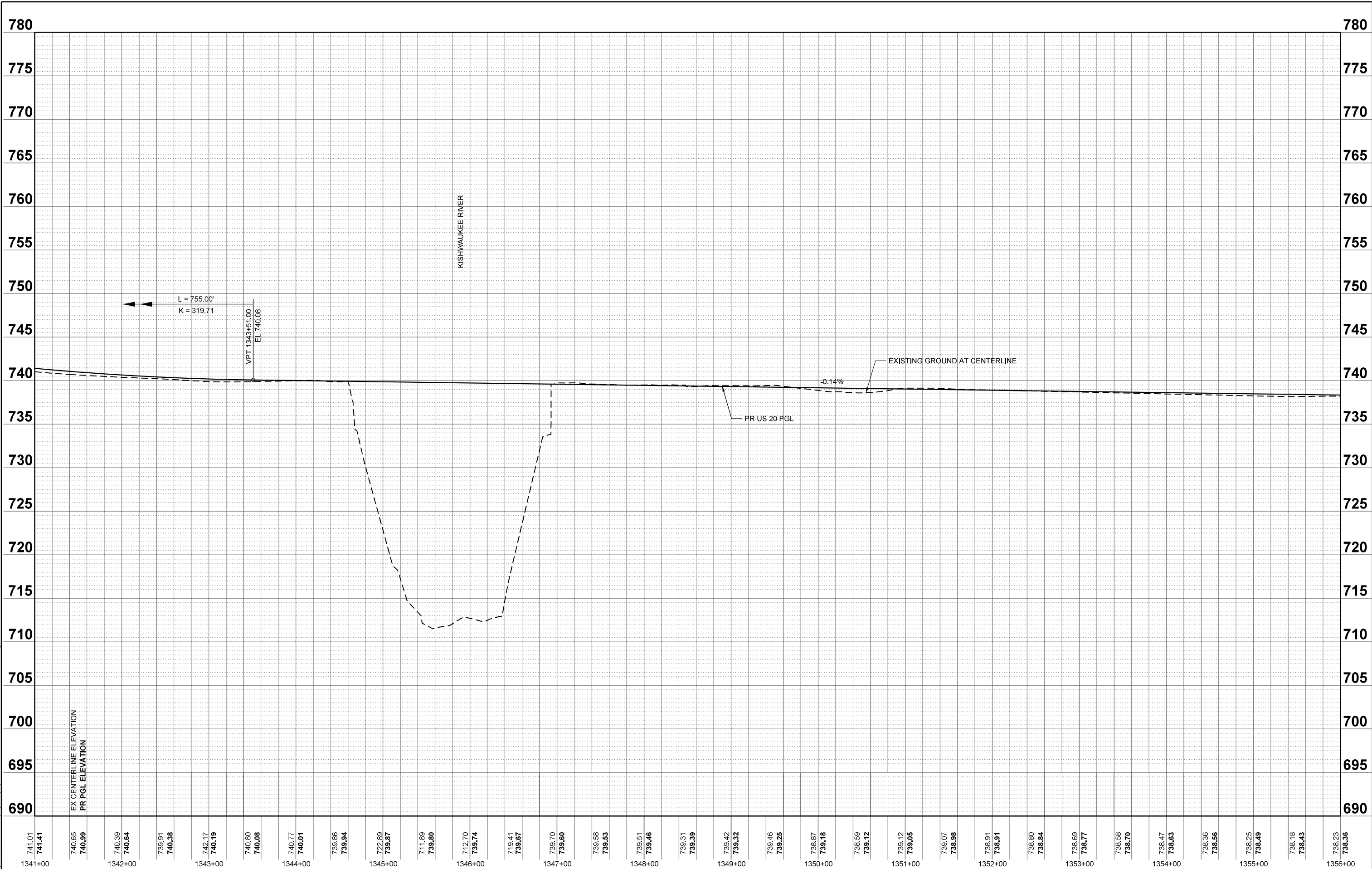
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	87
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



MODEL: P:\US20\Hr - Roadway Profile 1 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\project\134648\264R72-KISH-sht-Profile-US20.dgn

774.91	774.93	773.75	773.86	772.52	772.43	771.29	771.18	770.08	769.93	768.73	768.66	767.43	767.43	766.15	766.18	764.98	764.93	763.68	763.68	762.43	762.43	761.18	761.18	759.98	759.93	758.77	758.68	757.53	757.43	756.28	756.18	754.95	754.93	753.91	753.68	752.64	752.43	751.36	751.19	750.06	749.94	748.82	748.73	747.56	747.61	746.34	746.56	745.28	745.69	744.16	744.70	743.28	743.88	742.48	743.15	741.89	742.49	741.44	741.91	741.01	741.41
1326+00				1327+00				1328+00				1329+00				1330+00				1331+00				1332+00				1333+00				1334+00				1335+00				1336+00				1337+00				1338+00				1339+00				1340+00				1341+00	

<p> <small>           Alfred Benesch &amp; Company            28 W. Madison Street, Suite 3000            Chicago, Illinois 60601            312-865-0150    Job No. 10806.00         </small> </p>	USER NAME = jworthington DESIGNED - A. GIBSON DRAWN - J. MAJCHER CHECKED - J. TARDY DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED ROADWAY PROFILES</b> <b>US 20</b>		F.A.P. RTE. 525 SECTION (15X)RC & 5RS COUNTY WINNEBAGO CONTRACT NO. 64R72	TOTAL SHEETS 564 SHEET NO. 88
	PLOT SCALE = \$SCALE\$ PLOT DATE = 9/2/2025	DATE -		SCALE: 1"=50' SHEET 1 OF 6 SHEETS STA. A 1326+00.00 TO STA. A 1341+00.00	ILLINOIS FED. AID PROJECT		



MODEL: P:\US20Hr - Roadway Profile 2 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\project\184648\0264R72-KISH-sht-Profile-US20.dgn

741.01 <b>741.41</b>	740.65 <b>740.99</b>	740.39 <b>740.64</b>	739.91 <b>740.38</b>	742.17 <b>740.19</b>	740.80 <b>740.08</b>	740.77 <b>740.01</b>	739.86 <b>739.84</b>	722.89 <b>739.87</b>	711.89 <b>739.80</b>	712.70 <b>739.74</b>	719.41 <b>739.67</b>	739.70 <b>739.60</b>	739.58 <b>739.53</b>	739.51 <b>739.46</b>	739.31 <b>739.39</b>	739.42 <b>739.32</b>	739.46 <b>739.25</b>	738.87 <b>739.18</b>	738.59 <b>739.12</b>	739.12 <b>739.05</b>	739.07 <b>738.98</b>	738.91 <b>738.91</b>	738.80 <b>738.84</b>	738.69 <b>738.77</b>	738.58 <b>738.70</b>	738.47 <b>738.63</b>	738.36 <b>738.56</b>	738.25 <b>738.49</b>	738.18 <b>738.43</b>	738.23 <b>738.36</b>
1341+00		1342+00		1343+00		1344+00		1345+00		1346+00		1347+00		1348+00		1349+00		1350+00		1351+00		1352+00		1353+00		1354+00		1355+00		1356+00



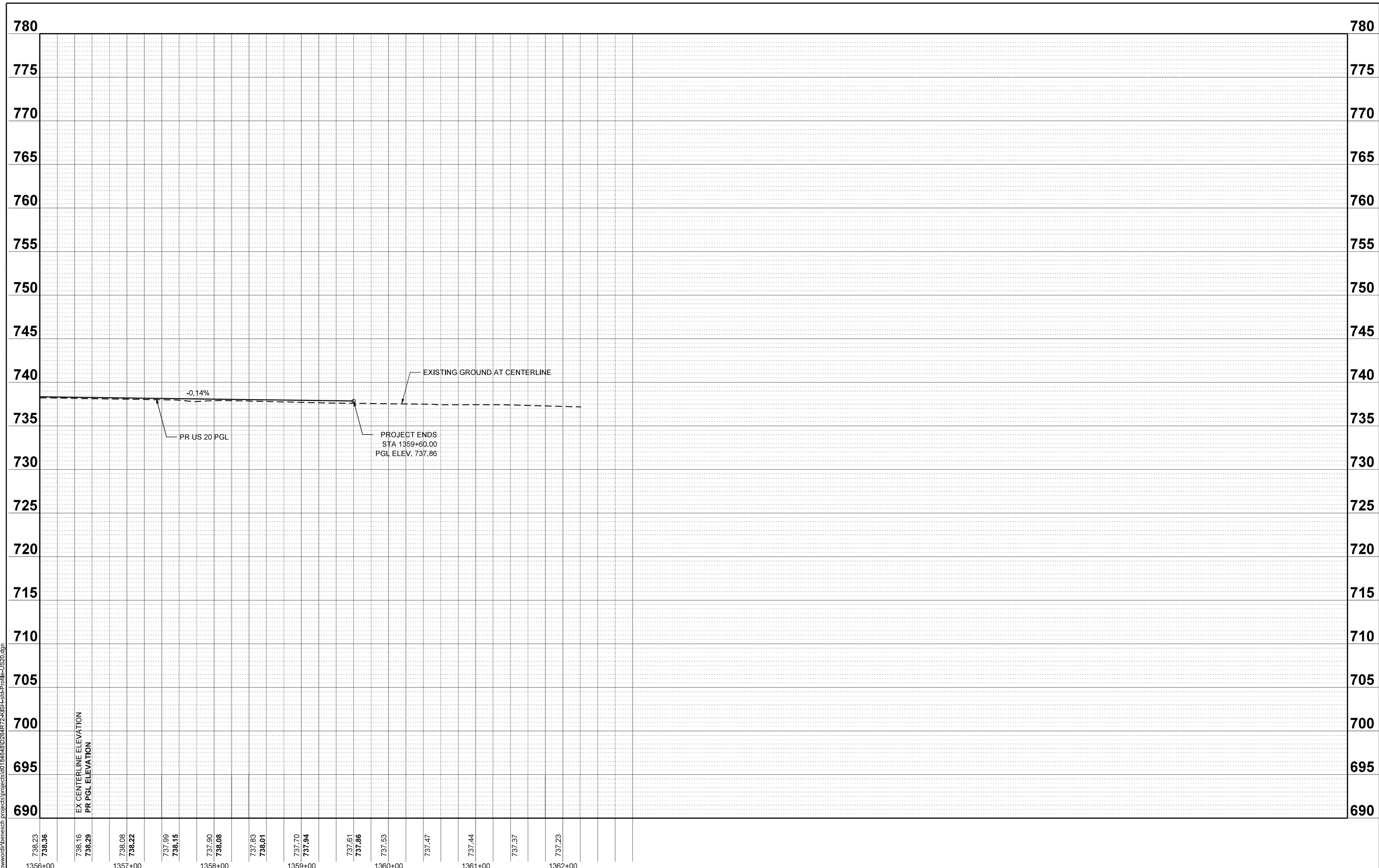
USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

PROPOSED ROADWAY PROFILES			
US 20			
SCALE: 1"=50'	SHEET 2	OF 6	SHEETS
STA. A 1341+00.00		TO STA. A 1356+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	89
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: P:\US20\Hwy - Roadway Profile 3 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\project\184648\0264R72-KISH-sht-Profile-US20.dgn



738.23	738.36	738.16	738.29	738.08	738.22	737.99	738.15	737.90	738.08	737.83	738.01	737.70	737.94	737.61	737.86	737.53	737.47	737.44	737.37	737.23			
1356+00				1357+00				1358+00				1359+00				1360+00				1361+00			1362+00

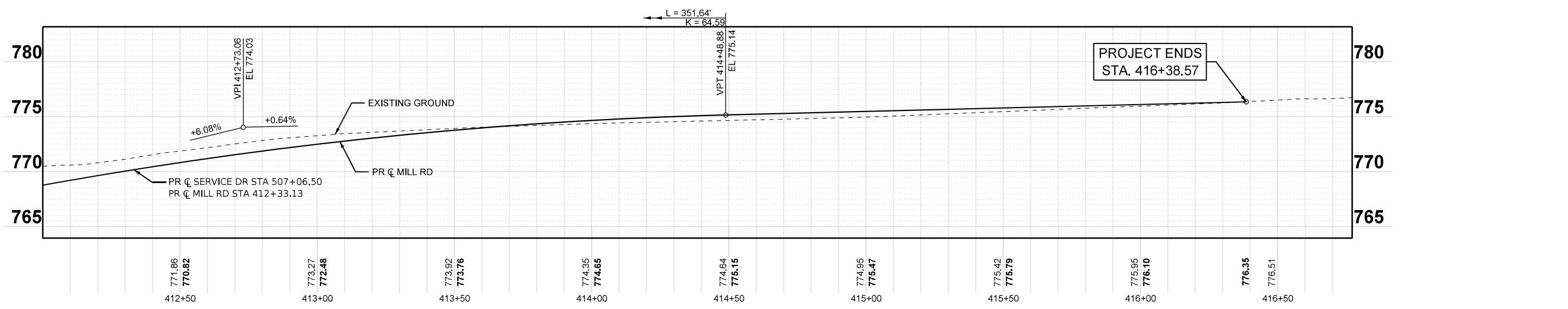
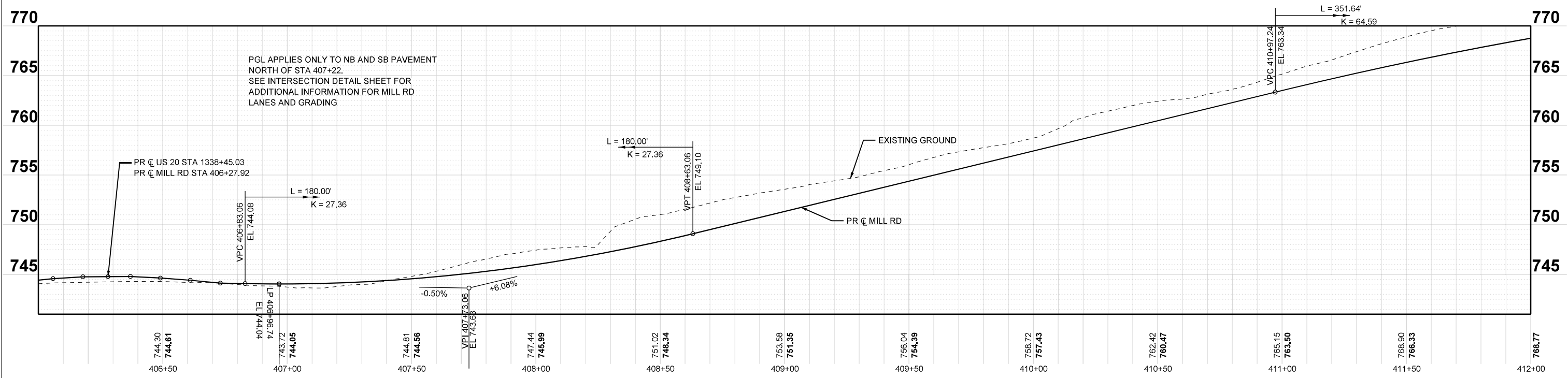
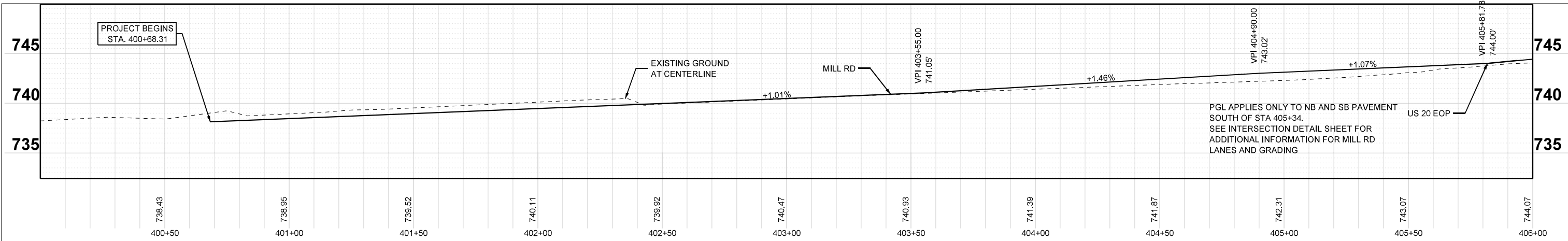


USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED ROADWAY PROFILES</b>			
<b>US 20</b>			
SCALE: 1"=50'	SHEET 3	OF 6	SHEETS
STA. A 1356+00.00	TO STA. A 1371+00.00		

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	90
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



MODEL: P:\P\G\Mill - Mill Road (Sheet)  
 FILE NAME: c:\pwork\in\benesch\projects\project\184655\0264R72\_Kish\_Sht\_PlanProfile-Mill.dgn



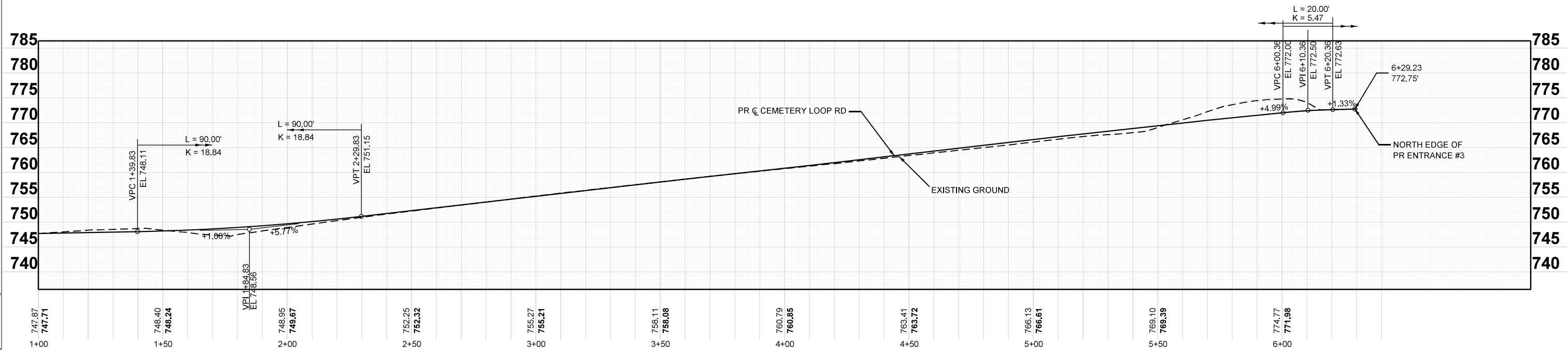
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DRAWN - CMM	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED - GFS	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

PROPOSED ROADWAY PROFILES			
MILL RD			
SCALE: 1"=20'H 5'V	SHEET 4	OF 6 SHEETS	STA. 400+00.00 TO STA. 416+70.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	91
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

MODEL: Cemetery Loop - Cemetery Loop-Profile (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184655\0264R72\_Kish\_Sht\_PlanProfile-Mill.dgn



USER NAME = cmorgan	DESIGNED - CMM	REVISED -
DRAWN - CMM	REVISED -	
PLOT SCALE = \$SCALE\$	CHECKED - GFS	REVISED -
PLOT DATE = 4/9/2025	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

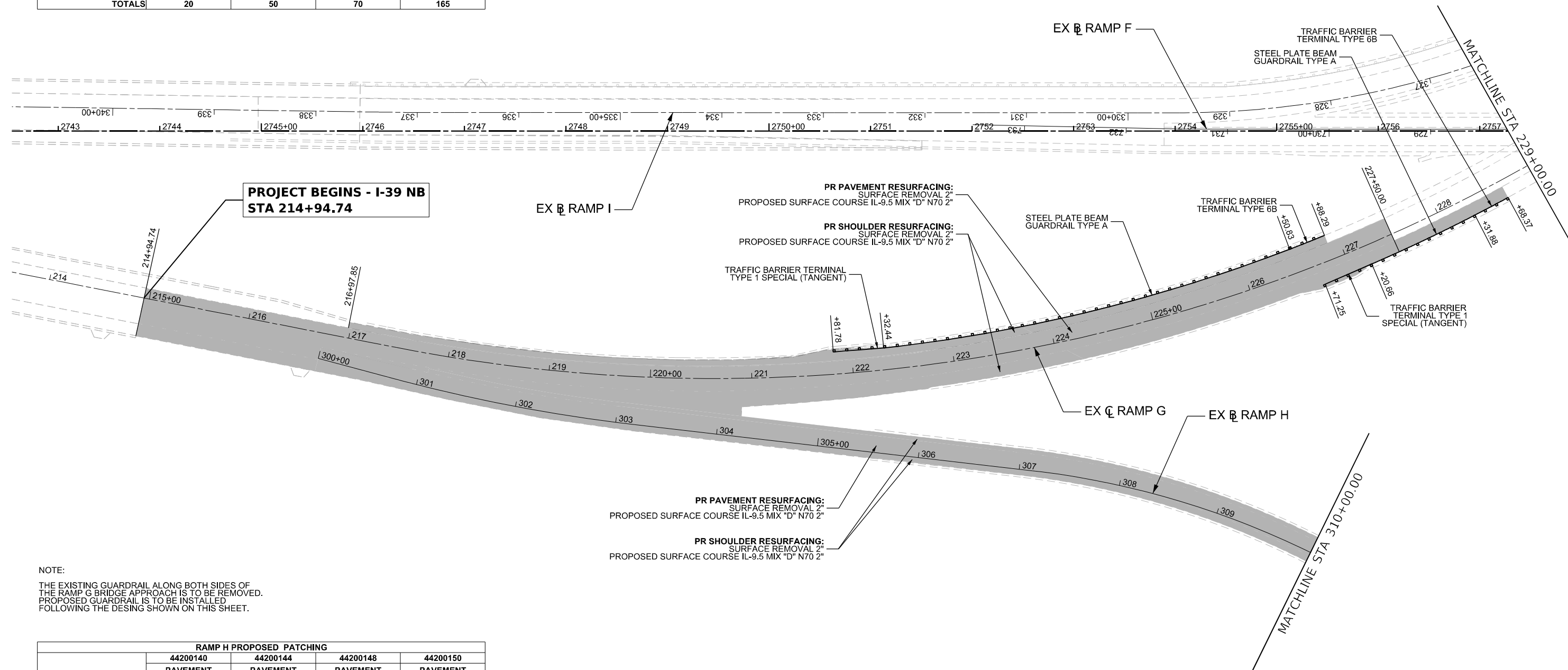
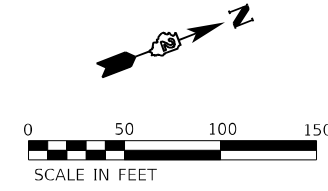
**PROPOSED ROADWAY PROFILES  
 CEMETERY LOOP RD**

SCALE: 1"=20'H 10'V SHEET 5 OF 6 SHEETS STA. 1+00.00 TO STA. 7+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	92
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				



RAMP G PROPOSED PATCHING				
	44200176	44200180	44200184	44200186
	PAVEMENT PATCHING, TYPE I, 15 INCH	PAVEMENT PATCHING, TYPE II, 15 INCH	PAVEMENT PATCHING, TYPE III, 15 INCH	PAVEMENT PATCHING, TYPE IV, 15 INCH
	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
ENGINEER'S DISCRETION	20.0	50.0	70.0	165.0
SUBTOTALS	20.0	50.0	70.0	165.0
TOTALS	20	50	70	165



NOTE:  
 THE EXISTING GUARDRAIL ALONG BOTH SIDES OF THE RAMP G BRIDGE APPROACH IS TO BE REMOVED. PROPOSED GUARDRAIL IS TO BE INSTALLED FOLLOWING THE DESIGN SHOWN ON THIS SHEET.

RAMP H PROPOSED PATCHING				
	44200140	44200144	44200148	44200150
	PAVEMENT PATCHING, TYPE I, 12 INCH	PAVEMENT PATCHING, TYPE II, 12 INCH	PAVEMENT PATCHING, TYPE III, 12 INCH	PAVEMENT PATCHING, TYPE IV, 12 INCH
	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)
ENGINEER'S DISCRETION	20.0	40.0	75.0	50.0
SUBTOTALS	20.0	40.0	75.0	50.0
TOTALS	20	40	75	50

MODEL: Roadway I-39\_1 (Sheet)  
 FILE NAME: p:\projects\submittals\combasech\401\Documents\1086002\Fig\_Desc\CAD\_Sheets\Print\mk\_sigm\Mainline and Ramps (Quigg)DSC64R72-455hsh-cmk & Signs



USER NAME = MWilson	DESIGNED - MW	REVISED -
PLOT SCALE = 0.16666633 / in.	DRAWN - MW	REVISED -
PLOT DATE = 9/22/2025	CHECKED - FBN	REVISED -
	DATE - 05/19/2025	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**PROPOSED ROADWAY RESURFACING PLANS**  
**RAMPS G AND H**

SCALE: 1"=50'    SHEET 1 OF 5 SHEETS    STA. BEGIN STATION TO STA. 310+00.00

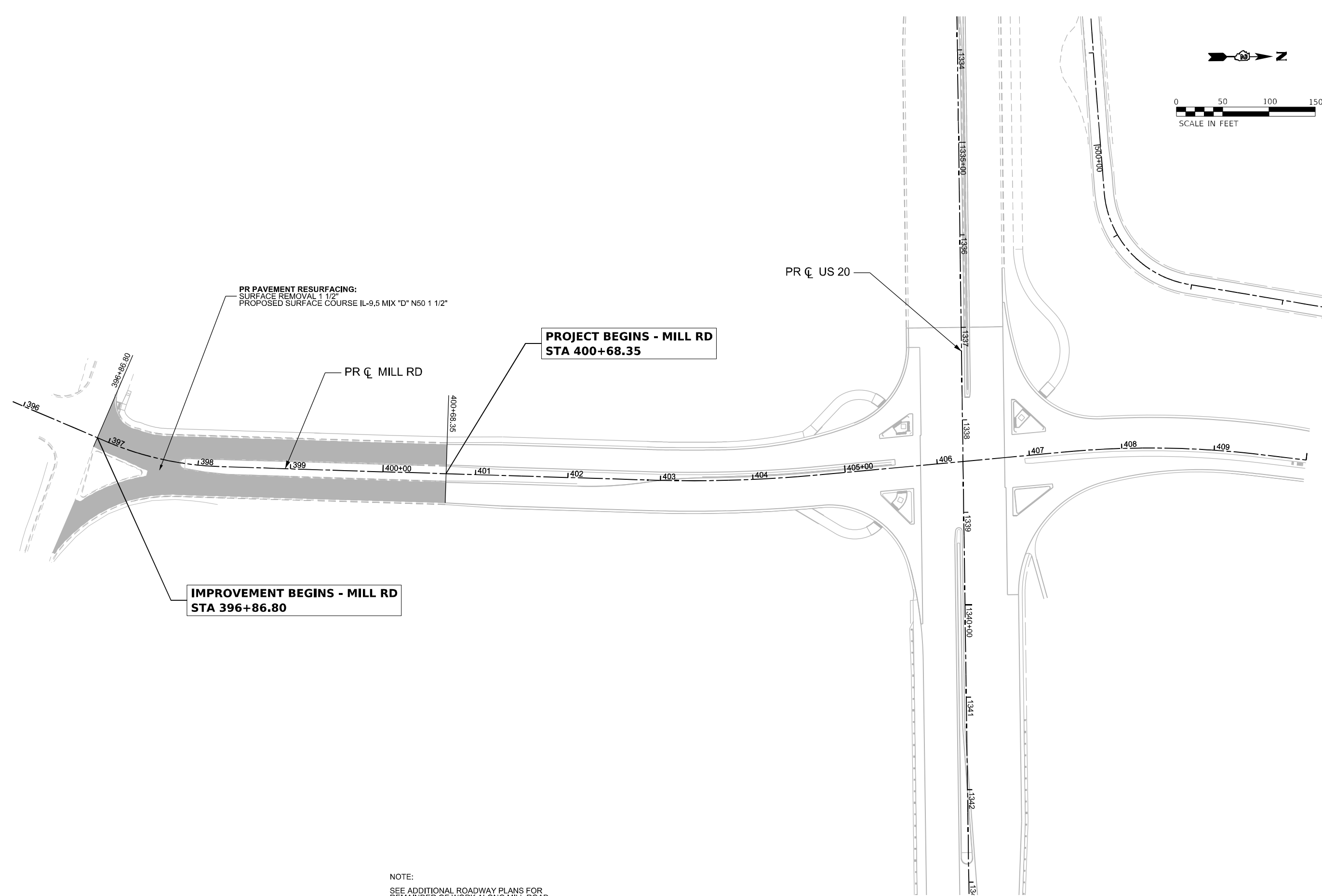
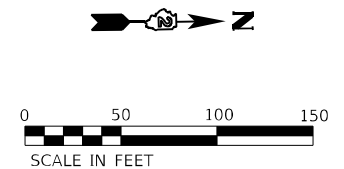
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	(15X)RC & 5RS	WINNEBAGO	564	94
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

\* FAI ROUTE 39 (I-39) & FAP 301 (US 20)









NOTE:  
SEE ADDITIONAL ROADWAY PLANS FOR  
REMAINDER OF WORK ALONG MILL ROAD.

MODEL: Roadway Mill\_2 (Sheet)  
 FILE NAME: p:\projects\submittals\combinetech\401\Documents\1086002\Exp\_Docs\CAD\_Sheets\Print\_mks\_sigm\Mainline and Bumps (Quigg)\D564R72-455hch-rmk & Signs



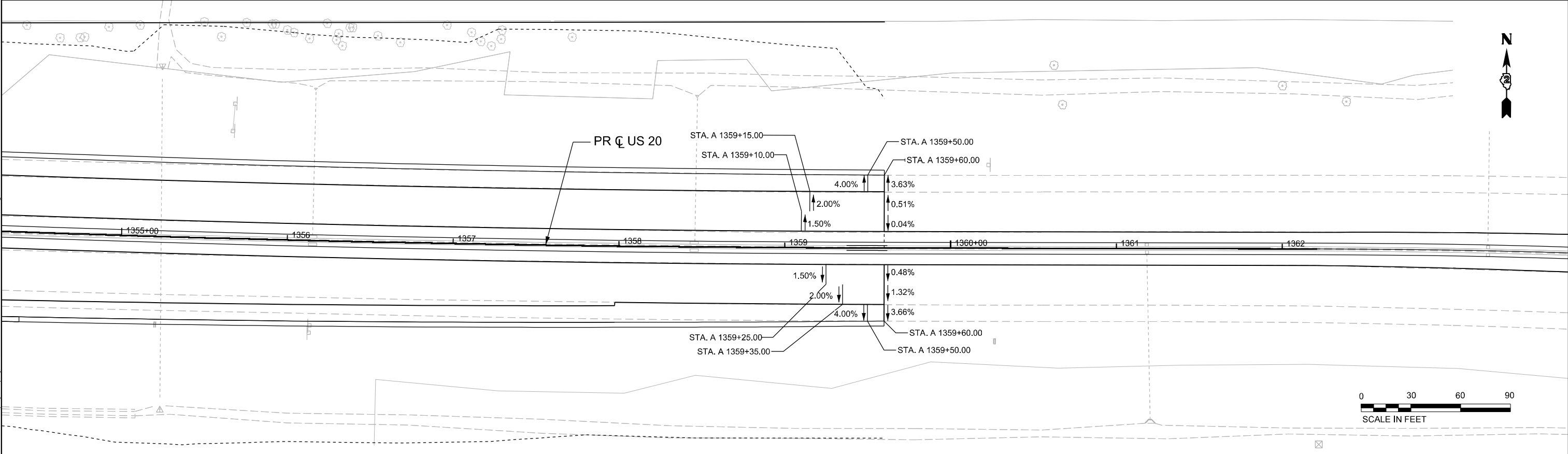
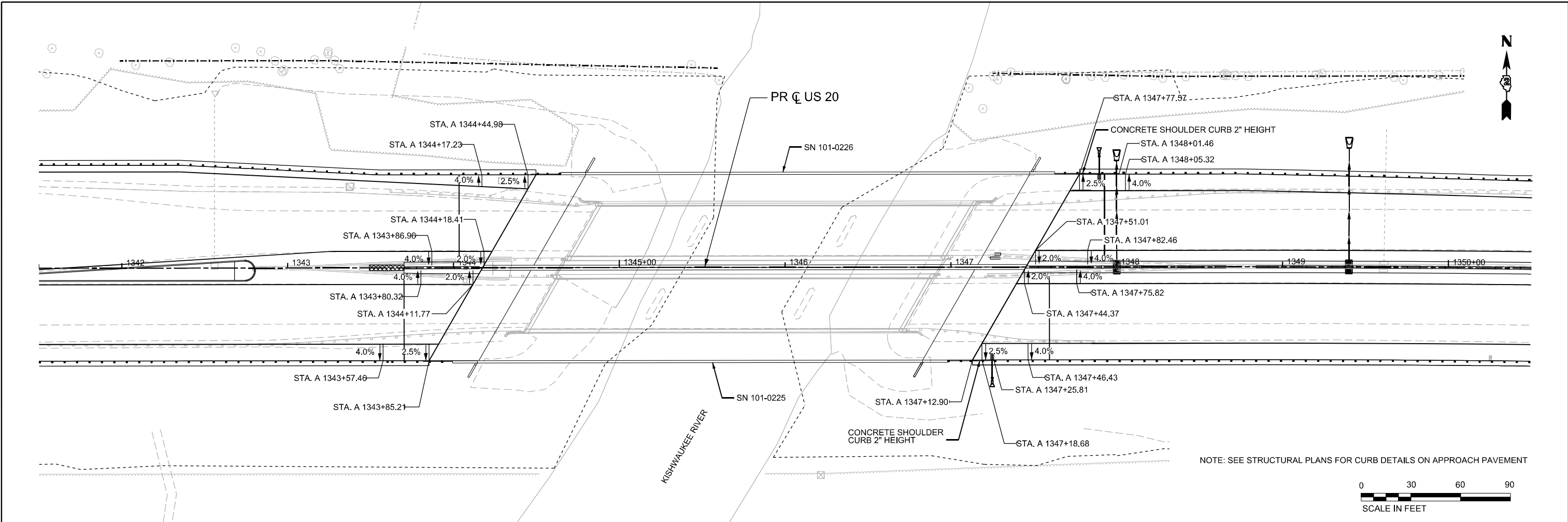
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PLOT DATE = 10/2/2025	CHECKED - FBN	REVISED -
	DATE - 05/19/2025	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>PROPOSED ROADWAY RESURFACING PLANS</b>			
<b>MILL RD</b>			
SCALE: 1"=50'	SHEET 5	OF 5 SHEETS	STA. BEGIN STATION TO STA. END STATION

F.A.I. RTE. 39	SECTION (15X)RC & 5RS	COUNTY WINNEBAGO	TOTAL SHEETS 564	SHEET NO. 98
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				

\* FAI ROUTE 39 (I-39) & FAP 301 (US 20)



MODEL: Roadway Details 01 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\184638\026472-KISH-shl-ShoulderSETrans.dgn



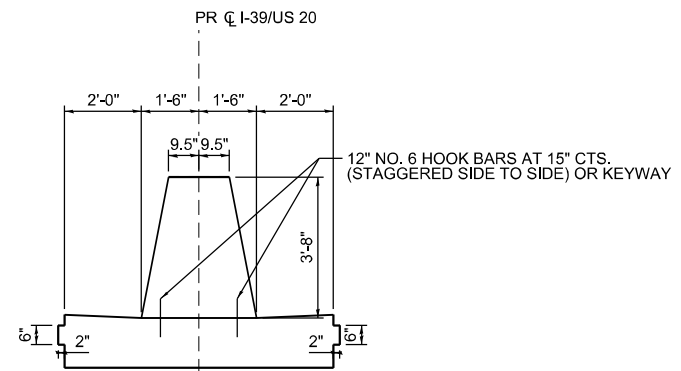
USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/2/2025	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

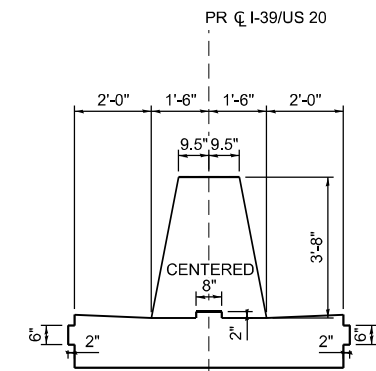
**ROADWAY DETAILS**  
**SLOPE TRANSITIONS AND SHOULDER CURB**

SCALE: 1"=30'      SHEET 1    OF 10    SHEETS    STA. A 1341+50.00    TO STA. A 1350+50.00

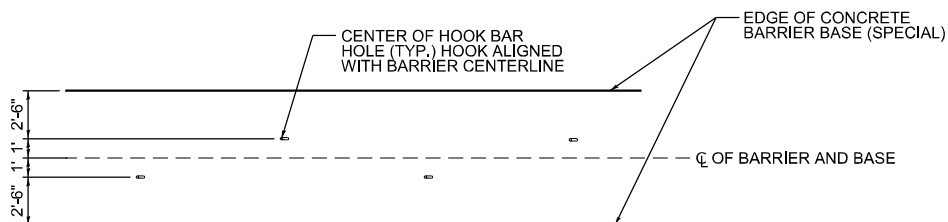
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	99
CONTRACT NO. 64R72				
ILLINOIS   FED. AID PROJECT				



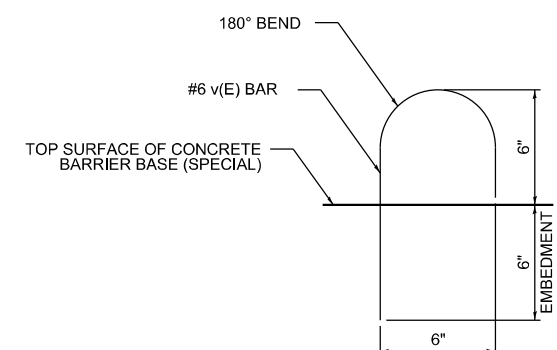
**CONCRETE BARRIER, DOUBLE FACE 44" HEIGHT**  
**CONCRETE BARRIER BASE (SPECIAL)**



**CONCRETE BARRIER BASE (SPECIAL)**  
**WITH KEYWAY OPTION**



**HOOK BAR PLACEMENT**  
**(PLAN VIEW)**



**HOOK BAR**  
**(SIDE VIEW)**

NOTE: PAGE 2 OF HIGHWAY STANDARD 637006 WILL STILL APPLY

MODEL: Roadway Details 01 (Sheet)  
 FILE NAME: c:\pwworkdir\benesch\_projects\projects\0184638\0264R72-KISH-shh-MedianContBarrierTrans.dgn



USER NAME = jworthington	DESIGNED - A. GIBSON	REVISED -
	DRAWN - J. MAJCHER	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED - J. TARDY	REVISED -
PLOT DATE = 9/19/2025	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ROADWAY DETAILS**  
**CONCRETE BARRIER AND CONCRETE BARRIER BASE**

SCALE: NTS SHEET 2 OF 10 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
525	(15X)RC & 5RS	WINNEBAGO	564	100
CONTRACT NO. 64R72				
ILLINOIS FED. AID PROJECT				