

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**PROPOSED
HIGHWAY PLANS**

C.H. 20
SECTION 16-00352-00-PV
PROJECT 3ZB1(718)
3R RESURFACING AND WIDENING
VERMILION COUNTY
MOTOR FUEL TAX FUNDS
ITEP AND STU FUNDS
JOB# C-95-071-18

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	130	1
		CONTRACT NO. 91752		

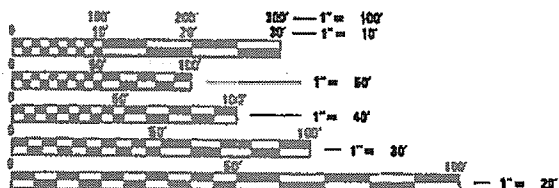
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J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-392-0123
OR 811

UTILITY NOTE

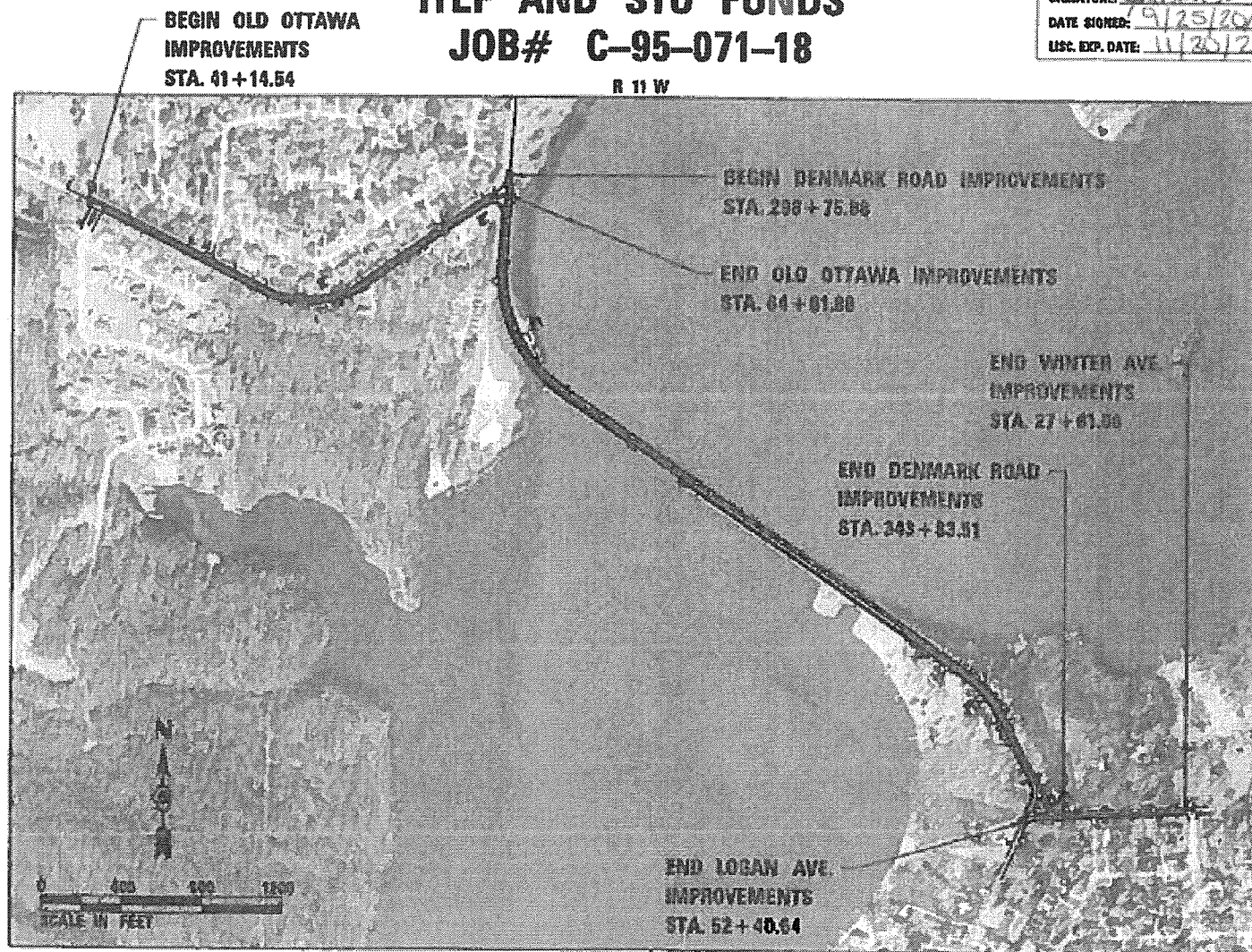
THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAIN THE SOLE RESPONSIBILITY OF THE CONTRACTOR.



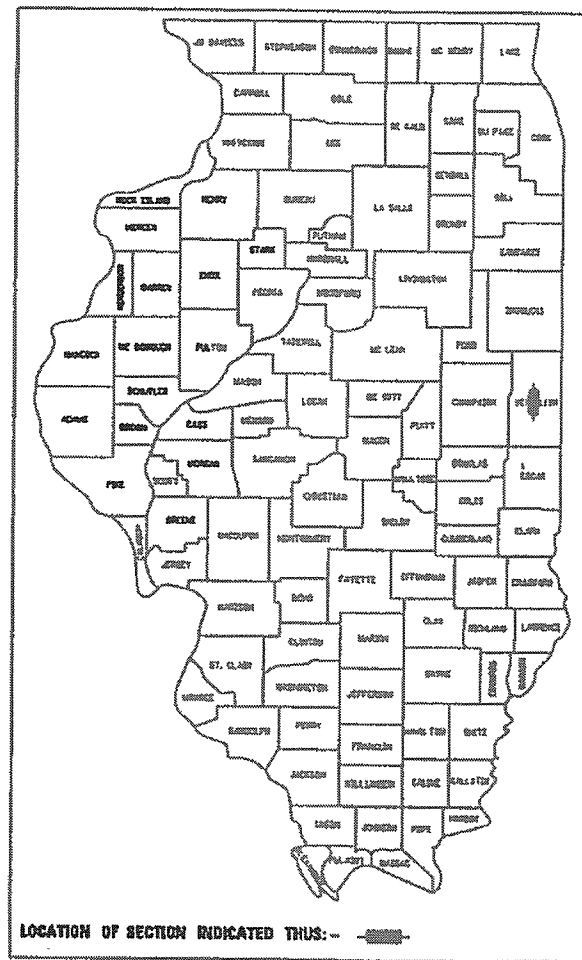
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

PROJECT ENGINEER: JULIE SHIPP (217)747-9275
PROJECT MANAGER: MATT HEYEN (217)788-2450

CONTRACT NO. 91752



PROFESSIONAL ENGINEER
JULIE SHIPP
008-00482
STATE OF ILLINOIS
SIGNATURE: Julie Shipp
DATE SIGNED: 9/25/2020
LIC. EXP. DATE: 11/20/21



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED 9/21/2020
James D. Cole
CITY ENGINEER

PASSED 11/2/2020
District 5 Engineer of Local Roads and Streets

RELEASING FOR BID
BASED ON LIMITED
REVIEW
11/2/2020
Kerinda A. Hammett
REGION 3 ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

DESIGN DESIGNATION:
DENMARK ROAD = MINOR ARTERIAL
OLD OTTAWA ROAD = MINOR COLLECTOR
DESIGN SPEED = VARIES (30 - 40 mph)

OLD OTTAWA ROAD = 2,347.34 FT.
DENMARK ROAD = 4,507.63 FT.
GROSS LENGTH = 6,854.97 FT. = 1.30 MILE
NET LENGTH = 6,054.97 FT. = 1.30 MILE

ADT - OLD OTTAWA ROAD = 2700
ADT - DENMARK ROAD = 4400



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GENERAL NOTES

- ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AS DIRECTED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE. ALL DISTURBED AREAS OUTSIDE THE CONTRACT LIMITS SHALL BE RESTORED WITH CLASS 1 OR 7 SEEDING AT NO ADDITIONAL COST TO THE CONTRACT.
- ACCESS TO ALL ENTRANCES SHALL BE MAINTAINED AT ALL TIMES EXCEPT DURING REMOVAL OR REPLACEMENT OPERATIONS.
- BEFORE ORDERING PIPE CULVERTS, PIPE DRAINS, END SECTIONS OR INLETS THE CONTRACTOR SHALL FIELD VERIFY FOR EXACT LENGTHS, SIZES, AND QUANTITIES REQUIRED AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
- ALL DRAINAGE STRUCTURES SHALL BE FREE OF SILT, DEBRIS, OR OTHER SUCH OBSTRUCTIONS AT THE TIME OF FINAL INSPECTION. THE CLEANING OF THESE DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE VARIOUS PAY ITEMS INVOLVED.
- GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THESE PLANS HAVE BEEN PREPARED USING STANDARD SYMBOLS AS INDICATED IN THESE PLANS, AND THEY SHALL TAKE PRECEDENCE OVER THOSE SHOWN ON STANDARD 000001-07 IF THERE IS A CONFLICT.
- IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING FACILITIES ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE LIST OF STANDARDS INCLUDED IN THESE PLANS.
- FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF EIGHT SAND BAGS PER BARRICADE.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE BITUMINOUS SURFACE BEFORE TRAFFIC IS ALLOWED ON THE PAVEMENT.
- SAW CUTS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST FOR THE ITEM BEING REMOVED. IF NECESSARY, IN ORDER TO CREATE A CLEAN JOINT FOR THE CONSTRUCTION OF THE PROPOSED ITEMS.
- EXCAVATION IN GRAVEL, RIPRAP OR OIL AND CHIP ROADWAY IS TO BE PAID AS EARTH EXCAVATION, UNLESS OTHERWISE NOTED IN THE PLANS.
- ALL OPENINGS IN PRECAST STRUCTURES SHALL BE PRECISE TO THE PROPER SIZE. THIS INCLUDES OPENINGS FOR PIPE STRUCTURES, MANHOLE OPENINGS, AND OPENINGS FOR THE PIPE STRUCTURES, AND MANHOLE OPENINGS COST FOR THESE OPENINGS AND THE CONNECTIONS SHALL BE CONSIDERED INCLUDED IN THE VARIOUS PAY ITEMS FOR THE STRUCTURES INVOLVED.
- AT LOCATIONS WHERE END SECTIONS ARE SPECIFIED, CAST-IN-PLACE CONCRETE HEADWALL WILL NOT BE ALLOWED.
- THE COST OF MAKING ANY SEWER CONNECTIONS TO AN EXISTING DRAINAGE STRUCTURE OR PIPE SHALL BE INCLUDED IN THE COST OF THE NEW SEWER.
- WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUB-SECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- WHEN REQUIRED BY ARTICLE 420.18, A PROTECTIVE COAT SHALL BE APPLIED TO CONCRETE PAVEMENT, GUTTER FLAGS, CURB SURFACES, AND OTHER CONCRETE APPURTENANCES ADJACENT TO THE PAVEMENT.
- TOPSOIL EXCAVATED FROM WITHIN THE PROJECT LIMITS MAY BE USED AS EMBANKMENT, BUT SHALL ONLY BE PLACED AT LOCATIONS APPROVED BY THE ENGINEER.
- HORIZONTAL AND VERTICAL DATUM BASED ON IL STATE PLANE EAST ZONE, NAD 83/1986 ADJ.
- DRAWINGS AND DETAILS ARE ASSUMED NOT TO SCALE UNLESS OTHERWISE NOTED.

GENERAL NOTES (CONT.)

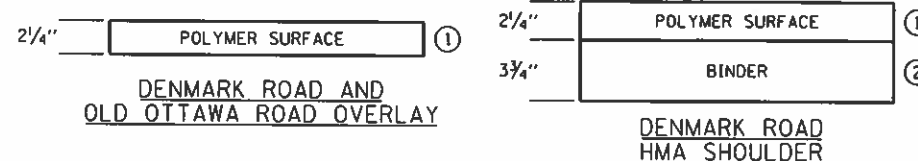
- FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:
 HOT-MIX ASPHALT - 112 LBS/50 YD-IN
 AGGREGATE - 2.05 TONS/CU YD
 OTHER AGGREGATE - 1.89 TONS/CU YD
 BITUMINOUS MATERIALS (PRIME OR TACK COAT):
 ON PAVEMENT - 0.050 LBS/ SQ FT
 BETWEEN LIFTS - 0.025 LBS/ SQ FT
 ON AGGREGATE SURFACE - 0.25 LBS/ SQ FT
 SEEDING FERTILIZER RATIO (NIT:PHOS:POT) - 90:90:90 LBS/AC
 AGRICULTURAL GROUND LIMESTONE - 2.00 TONS/AC
 MULCH - 2.00 TONS/AC
 EARTHWORK SHRINKAGE - 20%
 PROTECTIVE COAT - 50 GAL/ 50 YD
- TREES THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. ANY TREE DUE TO ITS LOCATION AND DEEMED SUITABLE FOR SAVING BY THE ENGINEER SHALL BE PROTECTED DURING CLEARING AND SUBSEQUENT CONSTRUCTION OPERATIONS.

UTILITY NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS.
- ANY DAMAGE TO THE UNDERGROUND FACILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE, INCLUDING TEMPORARY REPAIRS WHICH MAY BE REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. UTILITY ADJUSTMENTS SHALL BE MADE BY THE UTILITY COMPANIES UNLESS NOTED OTHERWISE.
- ALL UTILITY FACILITIES THAT REQUIRE RELOCATION WITHIN CITY R.O.W. WILL BE RELOCATED BY THE UTILITY COMPANY UNLESS OTHERWISE SHOWN IN THE PLANS.
- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- THE LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE BASED ON FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE. THE CONTRACTOR SHALL OBTAIN EXACT UTILITY LOCATIONS FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION. THE FOLLOWING STANDARD UTILITY DEPTHS WERE USED IF INFORMATION WAS UNAVAILABLE:
 FIBER OPTIC - 3 FEET
 GAS - 2.5 FEET
 CABLE TV - 2 FEET
 ELECTRIC - 3 FEET
 SANITARY SEWER - 5 FEET
 WATER - 4 FEET
- ALL ELECTRIC LINES WILL REMAIN ENERGIZED DURING CONSTRUCTION UNLESS OTHERWISE COORDINATED WITH THE UTILITY COMPANY.

MINIMUM MIXTURE REQUIREMENTS

LOCATION	DENMARK/OLD OTTAWA	OLD OTTAWA/HMA SHOULDER
MIXTURE USE	POLYMER SURFACE ①	BINDER & CLASS D PATCH ②
AC/PG	SBS PG 64-28	PG 64-22
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% Ndes=70
MIX COMP (GRADATION)	IL 9.5	IL 19.0
FRICTION AGGREGATE	MIX C	N.A.
MIXTURE WEIGHT	112	112
QUALITY MANAGEMENT PROGRAM	OC/OA	OC/OA
SUBLOT SIZE	N.A.	N.A.



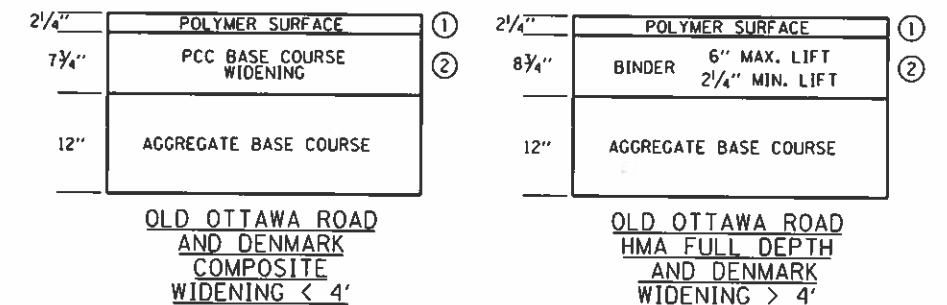
LIST OF STANDARDS

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
000001-08	AREA OF REINFORCEMENT BARS
001001-02	DECIMAL OF AN INCH AND OF A FOOT
001008-00	TEMPORARY EROSION CONTROL SYSTEMS
280001-07	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424001-11	DIAGONAL CURB RAMPS FOR SIDEWALKS
424006-05	ENTRANCE/ALLEY PEDESTRIAN CROSSINGS
424026-03	CLASS C AND D PATCHES
442201-03	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482001-02	PRECAST REINFORCED CONCRETE FLARED END SECTION
542301-03	METAL FLARED END SECTION FOR PIPE CULVERTS
542401-04	INLET - TYPE A
802301-04	INLET - TYPE B
802306-03	PRECAST MANHOLE TYPE A 4' DIAMETER
802401-07	MANHOLE STEPS
802701-02	FRAME AND LIDS TYPE 1
804001-05	FRAME AND GRATE TYPE 3
804006-05	GRATE TYPE 8
804036-03	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
806001-07	TYPE B GUTTER (INLET, OUTLET, AND ENTRANCE)
806201-04	STEEL PLATE BEAM GUARDRAIL
830001-12	BACK SIDE PROTECTION OF GUARDRAIL
830116-00	PCC/HMA STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
830201-07	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
830301-09	TRAFFIC BARRIER TERMINAL, TYPE 6
831031-17	CHAIN LINK FENCE
864001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701001-02	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5M) TO 24' (600 MM) FROM PAVEMENT EDGE
701006-05	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701011-04	LANE CLOSURE 2L, 2W - SHORT TERM OPERATIONS
701301-04	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
701321-18	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING 45 MPH OR MORE
701326-04	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701501-08	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701801-06	TRAFFIC CONTROL DEVICES
701901-08	SIGN PANEL MOUNTING DETAILS
720001-01	SIGN PANEL ERECTION DETAILS
720006-04	OBJECT AND TERMINAL MARKERS
725001-01	TELESCOPING STEEL SIGN SUPPORT
728001-01	TYPICAL PAVEMENT MARKINGS (FOR BIKE LANE SYMBOLS)
780001-05	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
782006-01	BREAKAWAY DEVICES
838001-01	

DISTRICT 5 STANDARDS	DISTRICT 5 STANDARDS
7800AAAA	PAVEMENT MARKING AND MARKERS (RURAL AND URBAN APPLICATIONS)
42300AAA	DRIVEWAY PAVEMENT (PCC) (NON & COMMERCIAL URBAN)
423008BB	ENTRANCES WITH NARROW R.O.W.

UTILITY CONTACT INFORMATION

AT&T ATTN: TROY LATOZ 201 S NEIL STREET CHAMPAIGN, IL 61820 (217) 398-7980	AMEREN REPRESENTATIVE ATTN: TYLER RODEFFER 1155 E VOORHEES STREET DANVILLE, IL 61832 (217) 431-9726	AQUA ILLINOIS INC ATTN: DAVID CRONK 1300 W FAIRCHILD STREET DANVILLE, IL 61832 (217) 443-8541 EXT 58123
AMEREN ATTN: MARTIN FULLER 1050 WEST BLVD BELLEVILLE, IL 62221 (618) 236-6281	COMCAST ATTN: DAVID WASHENFELDT 303 E FAIRLAWN DRIVE URBANA, IL 61801 (800) 934-6489	DANVILLE SANITARY SEWER ATTN: MARLYS SUTTON 1155 E VOORHEES STREET SUITE A DANVILLE, IL 61832 (217) 431-2381



FILE NAME : I:\11\jobs\1410114\4\40\Road\Sheet\C-5_0a\Notes.dgn	USER NAME : Shupp01364	DESIGNED - OJP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LIST OF STANDARDS AND GENERAL NOTES	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
General Notes	PLOT SCALE : 2.0000 ' / in.	DRAWN - OJP	REVISED -			6998	16-00352-00-PV	VERMILION	124	2
	PLOT DATE : 9/24/2020	CHECKED - CL	REVISED -			C-95-071-18	CONTRACT NO.	91752		
		DATE - 10/2/2020	REVISED -			ILLINOIS FED. AID PROJECT				

COMMITMENTS

- 1 SURFACE AND SUBSURFACE DRAINAGE OF ADJACENT PROPERTIES WILL BE MAINTAINED SO AS TO FUNCTION AT LEAST AS WELL AS BEFORE CONSTRUCTION. THIS INCLUDES REPAIRING AND RECONNECTING DRAINAGE TILES SEVERED OR DAMAGED BY CONSTRUCTION OPERATIONS.
- 2 IN ACCORDANCE WITH CHAPTER 41 OF THE BDE MANUAL, AN EROSION AND SEDIMENT CONTROL PLAN WILL BE DESIGNED INCORPORATING MEASURES TO MINIMIZE SEDIMENTATION EFFECTS FROM CONSTRUCTION ACTIVITY IN AND AROUND STREAMS, WETLANDS, AND LAKE VERMILION.
- 3 THE CITY WILL DESIGN AND CONSTRUCT THE PROJECT IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS AND THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, STANDARDS, AND PROCEDURES.

PARCEL NUMBER 18-29-302-005 AT 515 W. WINTER AVENUE:

- 1 THE CITY AGREES NOT TO REMOVE THE WESTERN DRIVEWAY ENTRANCE UNTIL SUCH TIME THE INTERSECTION OF WINTER, DENMARK, AND LOGAN IS RECONSTRUCTED WITH A SIGNIFICANTLY DIFFERENT GEOMETRY THAN EXISTS AT THE EXECUTION OF THIS CONTRACT.
- 2 AS A CONDITION OF REMOVING THE WESTERN DRIVEWAY ENTRANCE, THE BUYER AGREES TO REDUCE THE AMOUNT OF ROADWAY DRAINAGE ENTERING THE PROPERTY'S EASTERN DRIVEWAY BY ONE OR MORE OF THE FOLLOWING:
 - A. RECONSTRUCT A PORTION OF THE EASTERN DRIVEWAY ENTRANCE TO MAINTAIN ROADWAY DRAINAGE WITHIN THE PUBLIC RIGHT-OF-WAY.
 - B. INSTALL DRAINAGE INLETS, DRAINAGE PIPE, AND OUTLET PROTECTION ALONG THE EASTERN PROPERTY LINE OF THE PROPERTY.

PARCEL NUMBER 18-29-303-003 AT 2010 DENMARK ROAD:

- 1 THE CITY AGREES TO RECONSTRUCT THE EXISTING DRIVEWAY ENTRANCE AT ITS CURRENT LOCATION.
- 2 THE CITY AGREES TO ALLOW THE PROPERTY OWNER TO CONSTRUCT A DRIVEWAY ENTRANCE BETWEEN PLAN STATIONS 339+60 AND 340+80 AT A LATER DATE SO LONG AS THE DRIVEWAY IS PERMITTED AND CONSTRUCTED ACCORDING TO THE CITY OF DANVILLE ORDINANCES AT THE TIME OF ITS CONSTRUCTION.

PARCEL NUMBER 18-29-303-011 AT 2222 DENMARK ROAD:

- 1 THE CITY IS TO COORDINATE CONSTRUCTION ACTIVITIES WITH THE RELOCATION OF THE PROPERTY'S IN-GROUND LAWN IRRIGATION SYSTEM.
- 2 IF NEEDED, THE PROPERTY OWNER WILL FURNISH THE CITY WITH DRAWINGS OF THE EXISTING LAWN IRRIGATION SYSTEM.
- 3 UPON REQUEST OF THE PROPERTY OWNER'S LAWN IRRIGATION CONTRACTOR, THE CITY WILL FURNISH A DRAWING OF THE NEEDED MODIFICATIONS TO THE EXISTING LAWN IRRIGATION SYSTEM.
- 4 THE CITY IS TO REGRADE THE EXISTING BERM BETWEEN THE PROPERTY DRIVEWAY AND THE SOUTH PROPERTY LINE STARTING AT THE BACK OF THE NEW SIDEWALK AT A GRADE MATCHING THE EXISTING 4:5 HORIZONTAL TO 1 VERTICAL. IF AFTER SAID GRADING DURING CONSTRUCTION, THE CITY WILL FURTHER GRADE THE AREA TO A MAXIMUM 6 HORIZONTAL TO 1 VERTICAL AT THE WRITTEN REQUEST OF THE PROPERTY OWNER, SO LONG AS THE SAID WRITTEN REQUEST IS DELIVERED WITHIN TWO WEEKS OF THE INITIAL GRADING.

PARCEL NUMBER 18-29-303-012 AT 2220 DENMARK ROAD:

- 1 THE CITY AGREES TO FLATTEN THE EXISTING SLOPES ON THE EARTHEN BERM BETWEEN PLAN STATIONS 335+60 TO 336+25 FROM AN EXISTING 2:1 SLOPE TO A 4:1 SLOPE OR BETTER, LOWERING THE GRADE AT THE PROPOSED RIGHT-OF-WAY LINE BY A MINIMUM OF 2 FEET. THE PROPERTY OWNER AGREES TO ALLOW FOR THE NECESSARY ADDITIONAL GRADING EASEMENT DURING CONSTRUCTION BEYOND THE TEMPORARY CONSTRUCTION EASEMENT DESCRIBED IN THE PLANS TO COMPLETE THIS WORK.
- 2 THE CITY AGREES TO ALLOW THE PROPERTY OWNER TO CONSTRUCT A DRIVEWAY BETWEEN PLAN STATIONS 335+60 AND 336+10 AT A LATER DATE SO LONG AS THE DRIVEWAY IS PERMITTED AND CONSTRUCTED ACCORDING TO THE CITY'S CODES, ORDINANCES, AND POLICIES AT THE TIME OF ITS CONSTRUCTION.

PARCEL NUMBER 18-30-103-020 AT 90 COUNTRY CLUB DRIVE:

- 1 THE CITY AGREES TO ALLOW THE PROPERTY OWNER TO CONSTRUCT A FENCE WITHIN THE PERMANENT RIGHT-OF-WAY AT A MUTUALLY AGREED TO LOCATION OUTSIDE THE AREA OF THE PROPERTY OWNER'S MAINTENANCE RESPONSIBILITY.

PARCEL NUMBER 18-30-103-021 AT 88 COUNTRY CLUB DRIVE:

- 1 THE CITY AGREES TO ALLOW REPLACEMENT FENCE TO BE PLACED WITHIN THE RIGHT-OF-WAY AT A LOCATION NOT CLOSER THAN 1 FOOT FROM THE TOP OF THE BACKSLOPE OF THE ROADWAY DRAINAGE DITCH ALONG OLD OTTAWA ROAD.
- 2 THE CITY AGREES TO REMOVE AND DISPOSE OF THE PROPERTY OWNER'S SHED LOCATED AT THE SOUTHWEST CORNER OF THE PROPERTY.
- 3 THE CITY AGREES TO GIVE ADVANCE NOTICE TO THE PROPERTY OWNER OF CONSTRUCTION ACTIVITIES THAT MAY AFFECT THEIR PROPERTY.

COMMITMENTS (CONTINUED)

PARCEL NUMBER 18-30-103-022 AT 86 COUNTRY CLUB DRIVE:

- 1 THE CITY AGREES TO ALLOW REPLACEMENT FENCE TO BE PLACED WITHIN THE RIGHT-OF-WAY AT A LOCATION NOT CLOSER THAN 1 FOOT FROM THE TOP OF THE BACKSLOPE OF THE ROADWAY DRAINAGE DITCH ALONG OLD OTTAWA ROAD.

PARCEL NUMBER 18-30-103-023 AT 84 COUNTRY CLUB DRIVE:

- 1 THE CITY AGREES TO ALLOW REPLACEMENT FENCE TO BE PLACED WITHIN THE RIGHT-OF-WAY AT A LOCATION NOT CLOSER THAN 1 FOOT FROM THE TOP OF THE BACKSLOPE OF THE ROADWAY DRAINAGE DITCH ALONG OLD OTTAWA ROAD.



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FINAL

FILE NAME =	USER NAME = ShippB1364	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROJECT COMMITMENTS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\14_jobs\14\0114A\CAD\Road\Sheet\C-5_GeNotes.dgn	DRAWN -	REVISED -	6998			16-00352-00-PV	VERMILION	124	3	
COMMENTS	PLOT SCALE = 2:0000 +/- in.	CHECKED -	REVISED -			C-95-071-18	CONTRACT NO.	91752		
	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.
						ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEP FUNDS
Δ 20100500	TREE REMOVAL, ACRES	ACRE	0.25		0.25
20200100	EARTH EXCAVATION	CU YD	7581	6381	1200
20800150	TRENCH BACKFILL	CU YD	37		37
Δ 25000210	SEEDING, CLASS 2A	ACRE	0.25		0.25
Δ 25000305	SEEDING, CLASS 3A	ACRE	0.25		0.25
Δ 25000350	SEEDING, CLASS 7	ACRE	0.25		0.25
Δ 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	71		71
Δ 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	71		71
Δ 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	71		71
Δ 25000700	AGRICULTURAL GROUND LIMESTONE	TON	2.0		2.0
Δ 25100115	MULCH, METHOD 2	ACRE	0.25		0.25
Δ 25100630	EROSION CONTROL BLANKET	SQ YD	2357	357	2000
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	103	33	70
28000305	TEMPORARY DITCH CHECKS	FOOT	96	16	80

Δ SPECIALTY ITEMS
* PAY ITEM REQUIRES A SPECIAL PROVISION



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FILE NAME *	USER NAME * ShuppR1364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 1	F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 4
Sheet 1	PLOT SCALE * 8.1667' = 1"	CHECKED - CL	REVISED -		SCALE:	SHEET 1 OF 9 SHEETS	C-95-071-1B	CONTRACT NO. 91752		
	PLOT DATE * 10/15/2020	DATE - 10/9/2020	REVISED -			STA. TO STA.	ILLINOIS FED. AID PROJECT			

FINAL

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEP FUNDS
28000400	PERIMETER EROSION BARRIER	FOOT	3975	975	3000
28000500	INLET AND PIPE PROTECTION	EACH	6	1	5
28000510	INLET FILTERS	EACH	21		21
28100105	STONE RIPRAP, CLASS A3	SQ YD	102		102
28100107	STONE RIPRAP, CLASS A4	SQ YD	1391		1391
28200200	FILTER FABRIC	SQ YD	1493	1493	
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	10548	5401	5147
35300215	PORTLAND CEMENT CONCRETE BASE COURSE 7 3/4"	SQ YD	1369		1369
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	336	336	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	13553	6511	7042
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	11134	9439	1695
40600990	TEMPORARY RAMPS	SQ YD	166	166	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	90		90
40604152	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	TON	2368	2221	147

Δ SPECIALTY ITEMS
 * PAY ITEM REQUIRES A SPECIAL PROVISION



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FILE NAME =	USER NAME = Shpp01364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 2	F.A.U. RTE. 6998	SECTION 15-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 5
Plot SCALE = 0.1667" = 1'	Plot DATE = 10/15/2020	DRAWN - JDS	REVISED -	SCALE: SHEET 2 OF 9 SHEETS STA. TO STA.		C-95-071-1B		CONTRACT NO. 91752		
ILLINOIS FED. AID PROJECT										

FINAL

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEP FUNDS
40701901	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11"	SQ YD	6023	2779	3244
42001300	PROTECTIVE COAT	SQ YD	5838		5838
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	574		574
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	41105	8221	32884
* 42400800	DETECTABLE WARNINGS	SQ FT	143		143
44000100	PAVEMENT REMOVAL	SQ YD	2456		2456
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	17279	552	16727
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	987		987
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1837		1837
44003100	MEDIAN REMOVAL	SQ FT	730	540	190
44004250	PAVED SHOULDER REMOVAL	SQ YD	1726		1726
44201749	CLASS D PATCHES, TYPE I, 9 INCH	SQ YD	203	153	50
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	308	258	50
44201757	CLASS D PATCHES, TYPE III, 9 INCH	SQ YD	105	55	50

△ SPECIALTY ITEMS
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FILE NAME =	USER NAME = Shipp0126+	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 3	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1:\14\jobs\1414\14\CAD\Road\Sheet\6015.dgn		DRAWN - JDS	REVISED -			6998	16-00352-00-PV	VERMILION	124	6
Sheet 3		CHECKED - CL	REVISED -			SCALE: SHEET 3 OF 9 SHEETS STA. TO STA.		C-95-071-18		CONTRACT NO. 91752
						ILLINOIS FED. AID PROJECT				

FINAL

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEP FUNDS
44201773	CLASS D PATCHES, TYPE I, 11 INCH	SQ YD	236	186	50
44201777	CLASS D PATCHES, TYPE II, 11 INCH	SQ YD	357	307	50
44201781	CLASS D PATCHES, TYPE III, 11 INCH	SQ YD	122	72	50
44201811	CLASS D PATCHES, TYPE I, 14 INCH	SQ YD	131	81	50
44201815	CLASS D PATCHES, TYPE II, 14 INCH	SQ YD	198	148	50
44201819	CLASS D PATCHES, TYPE III, 14 INCH	SQ YD	67	17	50
* 44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	14881		14881
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	1390		1390
50105220	PIPE CULVERT REMOVAL	FOOT	53		53
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2		2
54261912	ALUMINUM FLARED END SECTIONS 12"	EACH	2		2
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	34		34
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	970		970
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	161		161

Δ SPECIALTY ITEMS

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FILE NAME : I:\14\jobs\14\0114\ACAD\Road\Sheet\C-0015.dgn	USER NAME : Shipp01364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 4	F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 7
Sheet 4	PLOT SCALE = 0.1667" = 1"	CHECKED - CL	REVISED -	SCALE:	SHEET 4 OF 9 SHEETS	C-95-071-18		CONTRACT NO. 91752		
	PLOT DATE = 10/15/2020	DATE - 10/9/2020	REVISED -		STA. TO STA.	ILLINOIS FED. AID PROJECT				

FINAL

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEM FUNDS
550A2330	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15"	FOOT	48		48
550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	FOOT	8		8
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6		6
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2		2
60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	2		2
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	10		10
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	3		3
60255500	MANHOLES TO BE ADJUSTED	EACH	12		12
60261000	INLETS TO BE ADJUSTED WITH NEW TYPE 8 GRATE	EACH	2		2
60261500	INLETS TO BE ADJUSTED WITH NEW TYPE 15 FRAME AND LID	EACH	4		4
* 60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	4		4
60500060	REMOVING INLETS	EACH	2		2
60600605	CONCRETE CURB, TYPE B	FOOT	315.0		315.0
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	8233.0		8233.0

△ SPECIALTY ITEMS
 * PAY ITEM REQUIRES A SPECIAL PROVISION



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FILE NAME =	USER NAME = ShippB1364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 5	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
In:\4 jobs\1418114\CAD\Road\Sheet\C-6015.dgn		DRAWN - JDS	REVISED -			699B	16-00352-00-PV	VERMILION	124	8	
PLOT SCALE = 0.1667" = 1'		CHECKED - CL	REVISED -			C-95-071-18		CONTRACT NO. 91752			
PLOT DATE = 10/15/2020		DATE = 10/9/2020	REVISED -			SCALE: SHEET 5 OF 9 SHEETS STA. TO STA.		[ILLINOIS] FED. AID PROJECT			

FINAL

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEP FUNDS
60606800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.18	FOOT	198.0		198.0
Δ 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1825.0		1825.0
Δ 63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	FOOT	2037.5		2037.5
Δ 63000035	BACK SIDE PROTECTION OF GUARDRAIL	FOOT	2000		2000
Δ 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	3		3
Δ 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4		4
Δ 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2		2
Δ 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1		1
63200310	GUARDRAIL REMOVAL	FOOT	2149		2149
Δ 66400105	CHAIN LINK FENCE, 4'	FOOT	204		204
Δ 66400305	CHAIN LINK FENCE, 6'	FOOT	389		389
67100100	MOBILIZATION	LSUM	1	0.75	0.25
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	0.75	0.25
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	LSUM	1	0.75	0.25

Δ SPECIALTY ITEMS
 * PAY ITEM REQUIRES A SPECIAL PROVISION



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FILE NAME =	USER NAME = Shipp01364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 6	F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
1:\14\jobs\1410114\CAD\Road\Sheet\C-6015.dgn		DRAWN - JDS	REVISED -			6998	16-00352-00-PV	VERMILION	124	9	
Sheet 6	PLOT SCALE = 8.1667' / 1" =	CHECKED - CL	REVISED -			SCALE: SHEET 6 OF 9 SHEETS STA. TO STA.		C-95-071-18		CONTRACT NO. 91752	
	PLOT DATE = 10/15/2020	DATE - 10/9/2020	REVISED -			ILLINOIS FED. AID PROJECT					

FINAL

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEP FUNDS
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	LSUM	1	0.75	0.25
* 70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	2	1.75	0.25
* 70107025	CHANGEABLE MESSAGE SIGN	CAL DAY	276	207	69
70300100	SHORT TERM PAVEMENT MARKING	FOOT	20409	12818	7591
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	40818	25636	15182
* 70400100	TEMPORARY CONCRETE BARRIER	FOOT	725	580	145
* 70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	4425	3540	885
70600235	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE), TEST LEVEL 2	EACH	2	1	1
70600320	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 2	EACH	4	3	1
Δ 72000100	SIGN PANEL - TYPE 1	SQ FT	151	151	
Δ 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	10	10	
Δ 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	36	36	
Δ 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	13	13	
Δ 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	350	350	

Δ SPECIALTY ITEMS

* PAY ITEM REQUIRES A SPECIAL PROVISION

FILE NAME =	USER NAME = Shipp01264	DESIGNED - JDS	REVISED - 10/9/2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 7	F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
IN:\jobs\141814\Road\Sheet\CC-6015.dgn	PLDT SCALE = 8.1867' / 1"	DRAWN - JDS	REVISED -			6998	15-00352-00-PV	VERMILION	124	10	
Sheet 7	PLDT DATE = 10/19/2020	CHECKED - CL	REVISED -			SCALE: SHEET 7 OF 9 SHEETS STA. TO STA.		C-95-071-1B	CONTRACT NO. 91752		
(ILLINOIS) FED. AID PROJECT											



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FINAL

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEP FUNDS
Δ 73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	23	23	
Δ 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	360		360
Δ 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	20786	13195	7591
Δ 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	115	56	59
Δ 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	177	87	90
Δ 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	111	54	57
Δ 78100100	RAISED REFLECTIVE PAVEMENT MARKERS	EACH	77	38	39
Δ 81028720	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 1" DIA.	FOOT	2700	2700	
Δ 81100320	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., PVC COATED GALVANIZED STEEL	FOOT	300	300	
Δ 81300320	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 8" x 8" x 6"	EACH	4	4	
Δ 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	15000	15000	
Δ 83007300	LIGHT POLE, ALUMINUM, 35 FT. M.H., 8 FT. MAST ARM	EACH	11	11	
Δ 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	66	66	
Δ 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	44	44	

Δ SPECIALTY ITEMS
 * PAY ITEM REQUIRES A SPECIAL PROVISION



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FILE NAME =	USER NAME = Shipp01364	DESIGNED - JDS	REVISED - 10/9/2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 8	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - JDS	REVISED -			699B	16-00352-00-PV	VERMILION	124	11	
		CHECKED - CL	REVISED -			C-95-071-18		CONTRACT NO. 91752			
		DATE - 10/9/2020	REVISED -			SCALE: SHEET 8 OF 9 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			

FINAL

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEP FUNDS
Δ C2012324	SHRUB, VIBURNUM LANTANA MOHICAN (MOHICAN WAYFARINGTREE VIBURNUM), 2' HEIGHT, BALLED AND BURLAPPED	EACH	24		24
* X0100003	CLEARING AND GRUBBING	SQ YD	877		877
* X0322024	TRENCH DRAIN	EACH	7		7
* X0323265	EXISTING RIPRAP REMOVAL	SQ YD	2399		2399
* X0327112	STUMP REMOVAL, ACRES	ACRES	0.25		0.25
* X2010400	STUMP REMOVAL ONLY	UNIT	199		199
Δ * X2200018	ORNAMENTAL FENCE	FOOT	2050		2050
Δ * X2520700	SODDING, SPECIAL	SQ YD	4110		4110
* X3400004	RETAINING WALL REMOVAL	FOOT	145	109	36
* X4020700	AGGREGATE SURFACE COURSE, TYPE B 8"	SQ YD	50		50
* X4240430	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL	SQ FT	344		344
* X6061460	PAVED DITCH (SPECIAL)	FOOT	118		118
* X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1	0.75	0.25
Δ * XX009297	LUMINAIRE, LED, HORIZONTAL MOUNT. SPECIAL	EACH	11	11	

Δ SPECIALTY ITEMS
 * PAY ITEM REQUIRES A SPECIAL PROVISION

FILE NAME =	USER NAME = Shipp81264	DESIGNED - JDS	REVISED - 10/9/2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 9	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
1:\4\job\14L\14L\ROAD\Sheet\C-EBIS.dgn		DRAWN - JDS	REVISED -			6998	16-00352-00-PV	VERMILION	124	12	
PLOT SCALE = 8.1867" / in.		CHECKED - CL	REVISED -			C-95-071-18		CONTRACT NO. 91752			
PLOT DATE = 10/15/2020		DATE - 10/9/2020	REVISED -			SCALE:	SHEET 9 OF 9 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



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FINAL

SUMMARY OF QUANTITIES

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MFT/STU FUNDS	ITEP FUNDS
*	XX000856	MAILBOX REMOVAL AND RELOCATION	EACH	3		3
Δ *	Z0007601	BUILDING REMOVAL NO. 1	LSUM	1		1
*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.75	0.25
*	Z0022800	FENCE REMOVAL	FOOT	379		379
*	Z0054500	ROCK FILL	TON	410		410
*	Z0064562	SEGMENTAL BLOCK RETAINING WALL REPAIR	SQ FT	609	451	158
# *	Z0076600	TRAINEES	HOUR	1000	1000	
# *	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	Hour	1000	1000	

= 0042
 Δ SPECIALTY ITEMS
 * PAY ITEM REQUIRES A SPECIAL PROVISION

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FILE NAME * <small>\\114job\114LBI\4\ACAD\Road\Sheet\1-C-5815.dgn</small>	USER NAME * Shupp0136*	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES - 10	F.A.U. RTE. 6998	SECTION 15-00352-00-PV C-95-071-18	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 13
Sheet 10	PLOT SCALE * 0.1667 "/ in.	CHECKED - CL	REVISED -	SCALE:	SHEET 9 OF 9 SHEETS	STA.	TO STA.	CONTRACT NO. 91752 <small>ILLINOIS FED. AID PROJECT</small>		
	PLOT DATE * 10/15/2020	DATE - 10/9/2020	REVISED -							



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REMOVAL AND RELOCATION SCHEDULE																
LOCATION		LOCATION		20100500	44000500	72400100	72400310	Z0022800	X0100003	X0323265	X0327112	X2010400	XX000856	Z0007601	NOTES	
STATION	OFFSET	STATION	OFFSET	ACRES	FOOT	EACH	SQ FT	FOOT	SQ YD	SQ YD	ACRES	UNIT	EACH	L SUM		
OLD OTTAWA ROAD																
42+05.05	RT	42+31.31	RT		31											
42+10.21	RT	42+25.40	RT		15											
43+81.03	27.6' RT			0.01												
47+41.74	LT	47+55.27	LT		19											
47+92.52	LT	48+30.43	LT		43											
48+85.00	20.0' RT						6									
50+12.00	LT	52+30.50	LT	0.06												
50+16.00	20.6' RT															
52+39.00	40.3' RT															
52+46.26	LT-RT	53+68.29	LT-RT													
52+43.70	4.3' LT	55+70.10	30.1' LT													
52+73.00	12.0' LT															
53+57.00	48.7' RT															
53+68.29	LT-RT	54+89.40	LT-RT													
54+89.40	LT	55+51.48	LT													
56+37.75	20.8' RT	56+37.75	17.08' RT													
58+37.00	14.9' LT															
59+41.90	17.3' RT	59+41.90	17.08' RT													
59+44.58	17.5' RT	59+44.57	17.08' RT													
59+91.30	22.4' RT	60+16.80	32.20' RT	0.01												
60+18.58	24.5' RT															
60+30.17	21.8' RT															
60+33.20	24.0' RT															
60+40.60	23.6' RT															
60+70.46	LT	60+76.88	LT		10											
61+13.57	LT	61+39.44	LT		31											
61+41.70	12.9' LT															
61+41.60	25.0' RT															
61+67.00	17.0' LT															
63+98.00	38.3' RT															
63+55.00	0.5' RT	64+39.00	4.2' RT													
SUBTOTAL				0.08	149	6	14	379	0	0	0.22	78	3	1		

*REMOVAL AND RELOCATION SCHEDULE CONTINUED ON NEXT SHEET

PAVEMENT REMOVAL SCHEDULE							
LOCATION				44000100	44000158	44003100	44004250
				PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	MEDIAN REMOVAL	PAVED SHOULDER REMOVAL
				SQ YD	SQ YD	SQ FT	SQ YD
BEGIN STATION	OFFSET	END STATION	OFFSET				
OLD OTTAWA ROAD							
41+04.54		41+14.54					
41+14.54		48+08.50			1745.5		
41+14.54		42+18.64			151.4		
47+33.67		48+08.50			98.1		
48+08.50	LT/RT	58+00.00	LT/RT	2420.0			
51+03.31	LT	56+11.34	LT				182.7
58+50.36		63+50.00			1324.7		
59+06.84	RT	59+79.22	RT				36.8
60+60.31		61+34.95			92.8		
60+72.10	RT	61+19.20	RT				16.1
63+50.00		64+50.10			552.3		
63+55.00	0.5' RT	64+39.00	4.2' RT			730	
DENMARK ROAD							
298+75.88		299+00.88					
299+00.88		303+82.60			1301.4		
299+42.65		308+71.43			757.7		
308+71.42	LT	314+77.51	LT				291.5
303+82.60		311+01.00			1964.8		
314+77.51	LT	315+37.25	LT				50.8
311+01.00		315+17.42			1156.6		
314+76.20	RT	315+37.25	RT				41.3
318+02.25	RT	318+62.28	RT				45.5
318+21.37		331+94.27			3756.2		
318+02.25	LT	318+61.47	LT				50.6
318+61.47	LT	327+17.52	LT				369.5
327+17.52	LT	332+52.95	LT				219.1
331+94.27		341+00.00			2722.3		
332+52.95	LT	334+15.88	LT				223.5
335+35.64	LT	335+78.08	LT				32.3
336+87.48	RT	337+29.33	RT				35.5
341+00.00		343+83.51			1655.1		
WINTER AVENUE							
21+71.78	LT	22+72.09	LT	33.4			
23+61.00	RT	24+12.66	RT				23.4
21+71.78	LT	22+72.09	LT				
24+44.90	RT	24+90.82	RT	2.1			34.8
26+68.13	RT	27+75.00	RT				73.1
LOGAN AVENUE							
52+39.82		52+54.79					
TOTAL				2456	17279	730	1726

DRAINAGE STRUCTURE REMOVALS				
		60500060	50105220	20800150
		REMOVING INLETS	PIPE CULVERT REMOVAL	TRENCH BACKFILL
STATION	OFFSET	EACH	FOOT	CU YD
OLD OTTAWA ROAD				
59+18.81	RT		27	5.5
59+67.99	RT		26	5.3
61+41.70	12.90' LT	1		
61+41.60	25.00' RT	1		
TOTAL		2	53	11

RETAINING WALL SCHEDULE					
LOCATION		LOCATION		X3400004	Z0064562
				RETAINING WALL REMOVAL	SEGMENTAL BLOCK RETAINING WALL REPAIR
STATION	OFFSET	STATION	OFFSET	FOOT	SQ FT
DENMARK ROAD					
334+29.90	RT	334+36.80	RT	16	25
334+97.00	LT	335+05.00	LT	10	
336+03.00	LT	336+92.40	LT	106	573
339+40.00	RT	339+45.00	RT	13	11
TOTAL				145	609

FILE NAME =	USER NAME = Shipp01364	DESIGNED = JDS	REVISED = 10/9/2020	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES - 1	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I:\14jobs\1410114\CAO\Road\Sheet\C-682_schedules.dgn	PLOT SCALE = 8.1867' / in.	DRAWN = JDS	REVISED =			6998	16-00352-00-PV	VERMILION	124	14
Sheet 1	PLOT DATE = 10/16/2020	CHECKED = CL	REVISED =			C-95-071-18		CONTRACT NO. 91752		
		DATE = 10/9/2020	REVISED =			ILLINOIS FED. AID PROJECT				

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EROSION CONTROL SCHEDULE

LOCATION	LOCATION	25100630 EROSION CONTROL BLANKET	28000305 TEMPORARY DITCH CHECKS	28000400 PERIMETER EROSION BARRIER	28000500 INLET AND PIPE PROTECTION		
STATION	OFFSET	STATION	OFFSET	SQ YD	FOOT	FOOT	EACH
OLD OTTAWA							
43+50.00	LT				4		
44+00.00	LT				4		
44+50.00	LT				4		
45+00.00	LT				4		
45+50.00	LT				4		
46+00.00	LT				4		
46+50.00	LT				4		
47+00.00	LT				4		
49+50.00	LT				4		
49+00.00	LT	58+88.00	LT	1205			
50+00.00	LT				4		
50+00.00	RT	53+00.00	RT			315	
50+00.00	RT	54+00.00	RT	492			
50+50.00	LT				4		
51+00.00	LT				4		
51+50.00	LT				4		
56+14.50	25.80 RT						1
56+32.50	26.10 RT						1
59+00.00	25.00 RT						1
59+40.00	25.00 RT						1
52+00.00	LT				4		
52+50.00	LT				4		
53+00.00	LT				4		
53+50.00	LT				4		
54+00.00	LT				4		
54+50.00	LT				4		
55+00.00	LT				4		
55+50.00	LT				4		
56+00.00	LT				4		
57+00.00	RT	58+50.50	RT			150	
DENMARK ROAD							
301+50.00	RT	304+21.40	RT	93			
305+00.00	RT	308+50.00	RT	178			
309+34.80	32.00 RT						1
309+40.00	RT				4		
309+75.00	RT				4		
310+00.00	RT	314+91.30	RT			495	
310+00.00	LT	315+17.10	LT			515	
318+48.30	RT	327+00.00	RT			852	
318+02.25	LT	331+00.00	LT			1301	
328+01.00	RT	331+47.30	RT			346	
332+75.00	39.00 LT						1
334+27.10	RT	336+36.50	RT	284			
337+45.70	RT	337+92.40	RT	24			
339+50.00	RT	340+80.00	RT	82			
TOTAL				2357	96	3975	6

REMOVAL AND RELOCATION SCHEDULE (CONTINUED)

LOCATION	LOCATION	20100500 TREE REMOVAL ACRES	44000500 COMBINATION CURB AND GUTTER REMOVAL	72400100 REMOVE SIGN PANEL ASSEMBLY TYPE A EACH	72400310 REMOVE SIGN PANEL TYPE 1 SQ FT	Z0022800 FENCE REMOVAL FOOT	X0100003 CLEARING AND GRUBBING SQ YD	X0323265 EXISTING RIPRAP REMOVAL SQ YD	X0327112 STUMP REMOVAL ACRES	X2010400 STUMP REMOVAL ONLY UNIT	XX000856 MAILBOX REMOVAL AND RELOCATION EACH	Z0007601 BUILDING REMOVAL NO. 1 L SUM	NOTES
STATION	OFFSET	STATION	OFFSET	ACRES	FOOT	ACRES	FOOT	SQ YD	ACRES	UNIT	EACH	L SUM	
DENMARK ROAD													
303+50.00	26.2' LT												
303+85.80	RT	304+52.49	RT		69								NO PARKING
309+00.00	21.0' LT	315+25.00	23.70' LT					61	522				
310+80.00	23.3' LT												
315+06.00	22.5' RT												NO PARKING
318+14.00	21.3' LT	331+00.00	21.0' LT										NO PARKING
324+00.00	LT	332+52.00	LT	0.24				815	1876				
329+80.00	23.0' LT												
330+50.00	23.0' LT												NO PARKING SPECIALTY SIGN
332+21.98	RT	333+90.26	RT		179								
334+32.54	RT	336+24.65	RT		189								
336+95.96	RT	338+01.99	RT		109								
338+23.92	RT	339+23.22	RT		104								
336+35.86	LT	338+88.70	LT		57								
337+63.61	LT	338+16.02	LT		55								
338+93.47	LT	342+45.59	LT		354								
339+54.90	25.7' RT											27.0	
339+99.20	26.1' LT											15.0	
340+31.00	23.4 LT											20.0	
340+61.50	25.6' RT											29.0	
337+43.50	57.8' RT											30.0	
342+66.44	LT	343+83.51	LT		101								
WINTER AVENUE													
21+71.78	LT	22+72.25	LT		24								
20+07.35	RT	20+33.59	RT		28								
21+83.37	RT	23+10.15	RT		129								
23+37.36	RT	23+51.64	RT		18								
27+76.82	RT	27+86.75	RT		11								
CENTER ISLAND													
	RT		RT		261		19						
SUBTOTAL				0.24	1688	4	22	0	877	2399	0.00	121	0
TOTAL				0.25	1837	10	36	379	877	2399	0.25	199	3

ENTRANCE AND SIDEROAD SCHEDULES

ROADWAY	STATION	LT/RT	ANGLE	WIDTH/MATERIAL	40201000 AGGREGATE FOR TEMPORARY ACCESS TON	42300400 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH SQ YD	44000200 DRIVEWAY PAVEMENT REMOVAL SQ YD	X4020700 AGGREGATE SURFACE COURSE, TYPE B 8 INCH SQ YD
OLD OTTAWA ROAD								
	54+83.04	RT			35.0	15	20	
	56+23.30	RT			14.0	16	20	
	59+17.90	RT			11.1	36	35	
	59+68.20	RT			11.4	37	36	
	60+93.70	RT			25.1	48	60	
DENMARK ROAD								
	304+21.30	RT			57.8	36	163	
	327+73.40	RT			14.9	29	47	
	332+58.50	RT			11.5	31	37	
	333+10.50	RT			6.5	16	21	
	333+67.00	RT			8.2	11	26	
	334+12.00	RT			24.0	72	76	
	336+58.60	RT			21.4	32	68	
	338+12.40	RT			15.4	44	49	
	339+32.50	RT			9.4	23	30	
	341+42.70	RT				10		29
	334+59.80	LT			20.5		47	
	335+25.30	LT			10.0		32	
	335+92.90	LT			7.9		25	
	337+01.40	LT			6.6	12	21	
	337+45.40	LT			8.0	12	25	
	338+50.30	LT			15.0		47	
	342+56.00	LT			2.3	15	22	
WINTER AVENUE								
	22+25.25	LT				21	21	
	24+33.70	RT				35	35	
	26+55.20	RT				24	24	
LOGAN AVENUE								
	52+27.62	RT						20
TOTAL					336	574	987	50

FILE NAME : I:\14jobs\14L0114\ACAD\Road\Sheet\C-602_Schedule.dgn	USER NAME : Shipp01364	DESIGNED - JDS	REVISED - 10/9/2020
PLOT SCALE : 8.1667' / 1"	CHECKED - CL	DATE - 10/9/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - 2

SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 15
C-95-071-18		CONTRACT NO. 91752	ILLINOIS FED. AID PROJECT	

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SEEDING SCHEDULE											EARTHWORK SCHEDULE					
LOCATION	25000210	25000305	25000350	25000400	25000500	25000600	25000700	25100115	28000250	X2520700	LOCATION	20200100	B	C	D	Z0054500
	SEEDING, CLASS 2A	SEEDING, CLASS 3A	SEEDING, CLASS 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	SODDING, SPECIAL		A				
	ACRES	ACRES	ACRES	POUNDS	POUNDS	POUNDS	TONS	ACRES	POUND	SQ YD		EARTH EXCAVATION	CU YD	CU YD	CU YD	TON
BEGIN STA. END STA. OFFSET											BEGIN STA. END STA. OFFSET					
OLD OTTAWA ROAD											Denmark Road					
41+14.50 64+51.50 LT				30	30	30	1.00		50	2414	299+50.00 341+50.00 LT/RT	3577	2862	322	2539	410
42+05.50 60+81.70 RT				16	16	16	0.54		27	1307	Old Ottawa Road					
DENMARK/OTTAWA INTERSECTION											41+50.00 63+50.00 LT/RT	3566	2853	1203	1650	0
61+05.50 304+07.70 RT	0.05		0.05	5	5	5	0.10	0.05	5		Denmark/Winter/Logan Intersection	229	183	38	146	0
DENMARK ROAD											Winter Curb and Sidewalk					
304+44.20 341+36.60 RT	0.13		0.13	12	12	12	0.26	0.13	13		21+50.00 27+50.00 LT/RT	209	167	7	160	0
308+34.53 310+42.64 RT		0.02	0.02	2	2	2	0.05	0.02			TOTAL	7581	6065	1570	4494	410
329+40.00 331+58.10 RT				1	1	1	0.03		1	69						
333+98.70 342+47.30 LT				3	3	3	0.07		4	181						
WINTER AVENUE (SIDEWALK)																
20+29.49 27+81.30 RT				2	2	2	0.06		3	139						
TOTAL	0.25	0.25	0.25	71	71	71	2.0	0.25	103	4110						

PAVEMENT SCHEDULE																											
LOCATION	AGGREGATE BASE COURSE, TYPE A 12"	PORTLAND CEMENT CONCRETE BASE COURSE 7 3/4"	BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (TACK COAT)	TEMPORARY RAMPS	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N70	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11"	STRIP REFLECTIVE CRACK CONTROL TREATMENT	HOT-MIX ASPHALT SHOULDERS, 6"	CONCRETE CURB, TYPE B	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.18	PAVED DITCH SPECIAL	NOTE	35101100	35300215										
																40600275	40600290	40600990	40603085	40604152	40701901	44300200	48203021	60600605	60604400	60606800	X6061460
																SQ YD	SQ YD	POUND	POUND	SQ YD	TON	TON	SQ YD	FOOT	SQ YD	FOOT	FOOT
BEGIN STA. OFFSET END STA. OFFSET																											
OLD OTTAWA ROAD																											
41+04.54						11	23																				
41+14.54						68																					
41+14.54						785				1199							INTERSECTION										
41+14.54 LT 47+38.10 LT	396	148	0	67																							
41+14.49 LT 47+51.68 LT													645.8														
41+14.54 49+70.90										1251							OLD OTTAWA PATCHING										
42+05.29 RT 63+40.17 RT													2155.4														
42+06.91 RT 48+08.50 RT	394	186	0	84																							
47+33.67 48+08.50				44																							
47+94.24 LT 60+76.61 LT								12									INTERSECTION										
48+08.50 RT/LT 58+50.36 RT/LT	3765		7295	1459					3242	48																	
54+75.53 RT 54+91.55 RT							10																				
58+00.00 LT 60+55.10 LT											256																
58+00.00 RT 62+63.41 RT											464																
58+50.36 63+50.00				690																							
58+50.36 RT 63+50.00 RT	416	129	0					193																			
58+50.36 LT 60+60.00 LT	173	60	0																								
60+60.31 61+34.95						42											INTERSECTION										
61+17.95 LT 64+51.82 LT													407.2														
61+34.95 LT 63+50.00 LT	175	20	0	0																							
61+39.42 LT 62+74.29 LT											135						OLD OTTAWA WIDENING										
63+40.17 RT 64+28.52 RT																											
63+47.06 LT 63+87.61 LT													119.1														
63+50.00 64+50.10						249		70									INTERSECTION										
63+50.00 RT 64+31.78 RT		40	0	0																							
63+50.00 LT 64+52.77 LT		16	0	0																							
63+55.00 RT 64+39.00 RT	81		183	37					81																		
63+86.91 64+40.09										87							OLD OTTAWA WIDENING										
64+00.00 RT 64+52.80 RT								5																			
64+21.96 LT 64+52.22 LT						7		2		89																	
SUBTOTAL	5401	599	7478	3542	23	10	578	3323	3570	0	0.0	4604.4	0.0	0													
WINTER AVENUE																											
52+40.62 RT 27+89.39 RT	315	88						8									EDGE REPAIR ALONG GUTTER										
20+00.00 RT 21+81.50 RT														198.0													
21+00.00 RT 22+65.00 RT												165.0															
21+71.78 21+81.78						13	34	4																			
21+71.80 LT 22+72.09 LT	33		75	30					33			46.8															
21+81.50 RT 23+09.16 RT													129.9														
23+38.17 RT 24+15.87 RT													80.7														
24+50.30 RT 26+45.16 RT													194.9														
26+67.32 RT 27+86.81 RT													121.6														
SUBTOTAL	349	88	75	43	34	0	12	33	0	0	212.0	527.0	198.0	0													

FILE NAME : J:\14\jobs\14L0114\CA01\Road\Sheet\1C-602	USER NAME : Shipp01364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES - 3	F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 16
PLOT SCALE : 1/8"=1'-0"	CHECKED - CL	REVISED -	CONTRACT NO. 91752			ILLINOIS FED. AID PROJECT				
PLOT DATE : 9/24/2020	DATE - 10/2/2020	REVISED -	SCALE:			SHEET 3 OF 8 SHEETS STA. TO STA.				
Sheet 3										



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PAVEMENT SCHEDULE (CONTINUED)

Main table with columns: LOCATION, 35101100, 35300215, 40600275, 40600290, 40600990, 40603085, 40604152, 40701901, 44300200, 48203021, 60600605, 60604400, 60606800, X6061460, NOTE. Rows include DENMARK ROAD, LOGAN AVENUE, and CENTER ISLAND.

Metadata table with fields: FILE NAME, USER NAME, DESIGNED, REVISED, DRAWN, CHECKED, DATE.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - 4. Table with fields: SCALE, SHEET 4 OF 8 SHEETS, STA. TO STA.

Project information table with fields: F.A.U. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO., CONTRACT NO., ILLINOIS FED. AID PROJECT.

FINAL



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PAVEMENT MARKING SCHEDULE												
LOCATION				70300100	70300220	78000100	78000200	78000400	78000600	78000650	78100100	NOTES
				SHORT-TERM PAVEMENT MARKING	TEMPORARY PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	RAISED REFLECTIVE PAVEMENT MARKERS	
BEGIN STATION	DIR	END STATION	OFFSET	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT	EACH	
OLD OTTAWA ROAD												
41+14.54		41+37.00	Centerline	45	90		45					1
42+07.00		47+50.00	Centerline	1086	2172		1086					7
48+05.00		60+70.00	Centerline	2530	5060		2530					q
61+27.00		63+40.20	Centerline	426	853		426					3
64+13.10		6436+11.00	13 10' RT							41		
43+00.00		63+00.00				192.0						
63+40.20		64+37.50	Median				377					Shared Lane with Chevron
64+40.50		64+37.50	Solid Diagonal						51			Double Solid
SUBTOTAL				4087	8175	192.0	4464	0	51	41	11	Median
DENMARK ROAD												
299+00.88		299+36.16	Centerline	71	141		71					1
300+39.19		341+34.36	Centerline	8190	16381		8190					61
301+25.00		341+80	RT			96.0						
299+00.88		332+91.90	12' LT	3391	6782		3391					
300+94.08		341+34.36	12' RT	4040	8081		4040					
334+85.00		342+85.00	LT			48.0						
342+02.90		343+10.96	Centerline	216	432		216					Shared Lane with Chevron
343+10.96		343+10.96	0' RT							14		1
SUBTOTAL				15908	31817	144.0	15908	0	0	14	63	
LOGAN AVENUE												
50+00.00		51+59.82	12' RT	160	320		160		60			
51+39.60			LT			8.0						
51+09.16		51+60.86	Centerline	103	207		103			30		Shared Lane with Chevron
51+65.85		51+71.72	Crosswalk						66			2 - Stop Bars
52+30.09		52+40.19	Centerline	20	40		20					1
51+65.85		51+71.72						59				
52+30.06		53+30.07	12 6' LT							13		
SUBTOTAL				283	567	8.0	283	59	126	42	2	
WINTER AVENUE												
20+73.70		20+80.70	LT/RT			16.0						
20+40.21	14' LT	20+40.32	0' RT							14		Shared Lane with Chevron
20+40.32		21+05.31	Centerline	130	260		130					Stop Bar
20+29.42		20+35.21						56				
SUBTOTAL				130	260	16.0	130	56	0	14	1	
TOTAL				20409	40818	360	20786	115	177	111	77	

PATCHING SCHEDULE										
LOCATION		44201749	44201753	44201757	44201773	44201777	44201781	44201811	44201815	44201819
BEGIN STATION	END STATION	CLASS D PATCHES, TYPE I, 9 INCH	CLASS D PATCHES, TYPE II, 9 INCH	CLASS D PATCHES, TYPE III, 9 INCH	CLASS D PATCHES, TYPE I, 11 INCH	CLASS D PATCHES, TYPE II, 11 INCH	CLASS D PATCHES, TYPE III, 11 INCH	CLASS D PATCHES, TYPE I, 14 INCH	CLASS D PATCHES, TYPE II, 14 INCH	CLASS D PATCHES, TYPE III, 14 INCH
OLD OTTAWA ROAD										
41+14.54	64+50.10							131	198	67
DENMARK ROAD										
299+00.88	331+94.27				236	357	122			
299+00.88	343+83.51	203	308	105						
		203	308	105	236	357	122	131	198	67

PERENNIAL ORNAMENTAL PLANTING SCHEDULES				
ROADWAY	STATION	STATION	ROWS	EACH
C2012324				
SHRUB, VIBURNUM LANTANA MOHICAN (MOHICAN WAYFARING TREE VIBURNUM), 2' HEIGHT, BALLED AND BURLAPPED				
DENMARK RD	339+55.00	TO 340+10.00	1	7
DENMARK RD	340+10.00	TO 340+90.00	1	10
DENMARK RD	340+90.00	TO 341+50.00	1	8
TOTAL				24

FILE NAME = I:\14\jobs\1418114\CAD\Road\Sheet\C-602.dwg	USER NAME = Shipp01364	DESIGNED = JDS	REVISED =
PLOT SCALE = 0.1667 "/>	CHECKED = CL	DATE = 10/2/2020	REVISED =

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - 5

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	18
	C-95-071-18			
ILLINOIS FED. AID PROJECT			CONTRACT NO.	91752

FINAL

SIDEWALK / FENCE SCHEDULES										
LOCATION				42400200	42400800	66400105	66400305	X2200018	X4240430	NOTE
				PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH SQ FT	DETECTABLE WARNINGS SQ FT	CHAIN LINK FENCE, 4' FOOT	CHAIN LINK FENCE, 6' FOOT	ORNAMENTAL FENCE FOOT	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH SQ FT	
BEGIN STATION	OFFSET	END STATION	OFFSET							
OLD OTTAWA ROAD										
42+26.34	RT	54+74.53	RT	7561	30				67	
54+91.55	RT	56+18.52	RT	770						
56+30.27	RT	59+07.96	RT	1631						
50+40.00	RT	51+90.00	RT			154				
57+85.00	RT	58+35.00	RT			50				
59+27.77	RT	59+58.35	RT	153						
59+77.95	RT	60+81.30	RT	589						
DENMARK ROAD										
304+45.07	RT	308+34.53	RT	2371						
304+45.07	RT	315+37.20	RT	3878						
304+59.50	RT	308+34.90	RT				389			
308+34.53	RT SHDR	315+37.20	RT SHDR	1427						
318+02.29	RT	327+58.96	RT	5100						
308+34.90	RT	327+29.20	RT					1906		
318+02.29	RT SHDR	327+45.42	RT SHDR	1874						
327+87.67	RT	332+47.88	RT	2303						
328+01.00	RT SHDR	331+97.79	RT SHDR	810						
332+65.45	RT	333+03.42	RT	209						
327+93.00	RT	329+40.00	RT					147		
333+76.18	RT	333+90.26	RT	76						
334+30.29	RT	336+36.31	RT	1185						
336+80.86	RT	338+01.88	RT	679						
339+38.39	RT	341+36.40	RT	1177						
LOGAN AVENUE										
50+17.46	RT	51+62.85	RT	782	12				48	
51+65.71	LT	51+73.31	LT		25				37	
WINTER AVENUE										
20+35.45	RT	22+96.11	RT	1564	33				36	
23+51.08	RT	24+23.17	RT	408	21				55	
24+43.72	RT	26+47.83	RT	1201					55	
26+63.80	RT	27+74.60	RT	664	22				46	
TOTAL				41105	143	204	389	2050	344	

GUARDRAIL REMOVAL AND PLACEMENT SCHEDULE											
EXISTING LOCATION		PROPOSED LOCATION		63000001	63000007	63000035	63100045	63100085	63100167	63100169	63200310
				STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	BACK SIDE PROTECTION OF GUARDRAIL	TRAFFIC BARRIER TERMINAL, TYPE 2	TRAFFIC BARRIER TERMINAL, TYPE 6	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	GUARDRAIL REMOVAL
STATION	OFFSET	STATION	OFFSET	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT
DENMARK ROAD											
308+34.60	19.1' RT	308+84.60	18.1' RT						1		
308+84.60	18.1' RT	314+97.10	18.1' RT	612.5		683					
314+97.10	18.1' RT	315+34.60	18.10' RT					1			
308+72.10	18.9' LT	308+84.60	18.10' LT				1				
308+84.60	18.1' LT	314+97.10	18.10' LT		612.5						
314+97.10	18.1' LT	315+34.60	18.10' LT					1			
318+14.30	18.1' RT	318+51.80	18.10' RT					1			
318+01.64	18.7' RT	327+49.54	18.7' RT								
318+51.80	18.1' RT	327+39.30	18.10' RT	887.5		930					
327+39.30	18.1' RT	327+51.80	18.90' RT				1				
328+00.00	19.1' RT	328+50.00	18.10' RT						1		
328+50.00	18.1' RT	331+75.00	18.1' RT	325.0		388					
331+75.00	18.1' RT	331+87.50	18.9' RT				1				
318+14.30	18.1' LT	318+51.80	18.1' LT					1			
318+51.80	18.1' LT	332+76.80	18.1' LT		1425.0						
332+76.80	18.1' LT	333+26.80	22.1' LT							1	
308+69.60	29.9' LT	315+39.10	19.9' LT								663
318+01.80	19.3' LT	332+81.00	38.3' LT								1486
TOTAL				1825.0	2037.5	2000	3	4	2	1	2149



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FILE NAME : [X:\14\jobs\14L0114A\CAD\Road\Sheet\C-602_schedules.dgn	USER NAME : Shipp01364	DESIGNED - JDS	REVISED -
PLOT SCALE = 8.1667' / in.	CHECKED - CL	DATE - 10/2/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - 6

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
699B	16-00352-00-Pv	VERMILION	124	19
C-95-071-18		CONTRACT NO. 91752		
ILLINOIS FED. AID PROJECT				

FINAL



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DRAINAGE STRUCTURE SCHEDULE																		
LOCATION								60218400	60219000	60224005	60235700	60240220	60261000	60261500	54213669		X0322024	28000510
								MAN TA 4 DIA T1F CL	MAN TA 4 DIA T8G	MAN TA 6 DIA T8G	INLETS TA T3 F&G	INLETS TB T3 F&G	INLET ADJ NEW T8 GRATE	INLET ADJ NEW T15 F&L	PRC FLAR END SEC 24	COMB CC&G OUTLET*	TRENCH DRAIN	INLET FILTERS
STR NO	STATION	OFFSET	RIM ELEV	N INVERT ELEV	S INVERT ELEV	E INVERT ELEV	W INVERT ELEV	EACH	EACH	EACH	EACH	EACH	EACH	EACH		EACH	EACH	
DENMARK ROAD																		
10	306+00.00	16.80	RT	598.37			594.7				1							1
10A	306+00.00	27.00	RT	599.95		594.50	594.60	1										
11A	308+23.00	16.80	RT	592.07		589.00					1							1
11	308+30.00	16.80	RT	591.88	588.60		588.50					1						1
12	308+30.00	28.00	RT	593.05	588.50	588.30	588.40											1
13	309+35.00	31.80	RT	587.57		587.57												1
14	333+27.25	17.60	RT	622.62	618.77	EXST								1				1
15	333+49.00	17.80	RT	624.00	619.78	620.18								1				1
17	333+85.00	17.20	RT	626.18	622.68	620.32					1							
OLD OTTAWA ROAD																		
23	47+30.00	15.50	RT	652.17		647.65					1							1
24A	47+23.00	15.50	LT	650.87			646.50				1							1
24	47+30.00	15.50	LT	650.59	646.30		646.40						1					1
25	47+30.40	22.25	LT	649.80		646.20	EXST			1								1
28	42+38.00	19.50	RT	672.71			670.50	670.69	1									
29	42+75.00	29.00	RT	672.30			667.95	668.15	1									
30	45+21.00	15.50	RT	659.96		656.25					1							1
31	45+25.00	29.00	RT	660.30	656.15		655.80	656.50	1									
32	47+30.00	28.00	RT	651.85	647.55		647.50	647.80	1									
33	48+57.00	25.00	RT	647.22	EXST	EXST		644.00			1							1
NA	48+25.00	26.43	LT															1
34	48+32.00	15.50	LT	647.25	EXST	EXST								1				1
35	48+57.20	15.50	RT	647.25	EXST	EXST								1				1
50	52+00.00	15.50	RT	633.31														1
51	52+00.00	15.50	LT	631.63												1 (SEE NOTE 1)	1	
52	54+00.00	15.50	LT	622.13												1 (SEE NOTE 1)		
53	55+50.00	15.50	RT	617.03												1 (SEE NOTE 1)		
54	56+00.00	15.50	LT	613.69												1 (SEE NOTE 1)	1	
55	57+10.00	15.50	RT	611.61												1 (SEE NOTE 1)		
56	58+00.00	15.50	LT	609.19												1 (SEE NOTE 1)	1	
57	58+75.00	15.50	RT	608.77												1 (SEE NOTE 1)	1	
58	58+80.00	15.50	RT	608.79												1 (SEE NOTE 1)	1	
59	58+90.00	15.50	LT	608.66												1 (SEE NOTE 1)	1	
60	59+00.00	15.50	LT	608.66												1 (SEE NOTE 1)	1	
61	61+40.00	15.50	RT	610.33												1 (SEE NOTE 1)		
62	61+41.00	15.50	LT	610.01							1					1 (SEE NOTE 1)	1	1
63	61+42.00	27.50	RT	609.30	EXST	EXST	EXST				1							1
64	63+75.00	15.50	LT	611.74												1 (SEE NOTE 1)		
65	63+81.50	26.00	RT	611.78												1 (SEE NOTE 1)	1	
66	64+00.00	16.80	LT	612.05												1 (SEE NOTE 1)		
70	63+99.65	38.65	LT	609.85												1 (SEE NOTE 1)		
71	64+01.45	40.73	LT	609.80														
LOGAN AVENUE																		
16	51+78.80	16.60	RT	674.05												1 (SEE NOTE 1)		
WINTER AVENUE																		
40	21+88.50	14.93	LT	684.37			681.97				1							1
41	22+69.07	14.36	LT	686.54				684.04			1							1
42	22+63.67	14.41	LT	686.39				683.99	683.89									1
43	22+58.27	14.45	LT	686.25	681.72			683.45	681.73									1
44	22+67.12	67.06	LT	681.50	681.50											1		
45	22+45.00	34.00	LT	686.29	681.63	681.64												
TOTALS								6	2	2	10	3	2	4	2	5	7	21

*NOTE 1: COMBINATION CONCRETE CURB AND GUTTER OUTLET IS REPORTED FOR LOCATION AND ELEVATION ONLY. SEE DETAIL.

PIPE SCHEDULE												
LOCATION					54261912	542D0217	550A0070	550A0120	550A2330	550A2360	20800150	
PIPE	FROM STRUCTURE		TO STRUCTURE		PIPE	ALUM FLAR	P CUL CL D 1	STORM SEW	STORM SEW	SS RG CL	SS RG	TRENCH
NUMBER	NUMBER	INV ELEV	NUMBER	INV ELEV	SLOPE %	END SECT 12"	12	CLA 1 15	CLA 1 24	A 1 15	CLA 1 24	BACKFILL
						EACH	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD
DENMARK ROAD												
P109	10	594.70	10A	594.60	1.25%					8		1.8
P110	10A	594.50	12	588.50	2.58%			233				
P111	11	588.50	12	588.40	1.25%						8	1.9
P111A	11A	589.00	11	588.60	6.67%					6		1.1
P112	12	588.30	13	587.57	0.72%				101			
P113	17	622.68	15	620.32	6.94%					34		
OLD OTTAWA ROAD												
P198	EXST	671.16	28	670.69	3.92%			12				
P199	28	670.50	29	668.15	6.71%			35				
P200	29	667.95	31	656.50	4.73%			242				
P201	30	656.25	31	656.15	0.83%			12				1.2
P202	31	655.80	32	647.80	3.90%			205				
P203	23	647.75	32	647.70	0.42%			12				1.3
P203A	33	643.75	35	EXST	EXST			4				
P204	32	647.50	33	644.00	2.82%			124				
P224	24A	646.50	24	646.40	2.00%			5				1.7
P225	24	646.30	25	646.20	2.00%			5				1.8
P230	62	EXST	EXST	EXST	EXST			3				0.8
P231	EXST	EXST	63	EXST	EXST			2				
WINTER AVENUE												
P400	40	681.97	43	681.73	0.35%			68				14.5
P401	41	684.04	42	683.99	1.25%			4				
P402	42	683.89	43	683.45	11.00%			4				
P403	43	681.72	45	681.64	0.36%				22			
P404	45	681.63	44	681.50	0.34%				38			
PIPE CULVERTS												
P300	59+40.0	608.30	59+00.0	608.18	6.00%	2	34					
					TOTALS	2	34	970	161	48	8	26

TEMPORARY CONCRETE BARRIER WALL SCHEDULE									
LOCATION		LOCATION		70106500	70400100	70400200	70600235	70600320	
STATION	OFFSET	STATION	OFFSET	TEMPORARY BRIDGE TRAFFIC SIGNALS	TEMPORARY CONCRETE BARRIER WALL	RELOCATE TEMPORARY CONCRETE BARRIER WALL	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE), TEST LEVEL 2	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 2	
				EACH	FOOT	FOOT	EACH	EACH	
BARRIER NOTE: 1600 FT OF TEMPORARY CONCRETE BARRIER WALL ON-SITE FOR CONTRACTOR USE AT START OF PROJECT									
DENMARK ROAD									
STAGE R2A									
324+44.00	8.0' RT	333+00.00	2.0' RT	1		875	2		
STAGE R2B									
308+37.00	5.5' RT	324+67.00	7.0' RT	1	350	1600		2	
STAGE R3A									
324+62.00	14' LT	331+60.00	8.0' LT		375				
308+37.00	14' LT	324+62.00	8.0' LT			1950		2	
STAGE R3B									
330+25.00	14' RT	342+38.00	23' RT						
				TOTAL	2	725	4425	2	4

RIPRAP SCHEDULE										
LOCATION	STRUCTURE NUMBER	CURB OUTLET LAYOUT			28100105	28100107	28200200			
		W	W1	L	RIPRAP CL A3	RIPRAP CL A4	FILTER FABRIC			
					SQ YD	SQ YD	SQ YD			
CURB OUTLETS										
LOGAN AVENUE	16	4	4	15	7			7		
OLD OTTAWA ROAD	50	4	7	12.5	7			7		
OLD OTTAWA ROAD	51	4	7.2	10.4	6			6		
OLD OTTAWA ROAD	52	4	7	18.4	10			10		
OLD OTTAWA ROAD	53	4	6.6	8	5			5		
OLD OTTAWA ROAD	54	4	7	13	7			7		
OLD OTTAWA ROAD	55	4	7	7.7	3			3		
OLD OTTAWA ROAD	56	4	7	8.6	5			5		
OLD OTTAWA ROAD	57									
OLD OTTAWA ROAD	58	4	13	11.2	10			10		
OLD OTTAWA ROAD	59			6.7	3			3		
OLD OTTAWA ROAD	60			8.2	4			4		
OLD OTTAWA ROAD	61	4	7	7.1	4			4		
OLD OTTAWA ROAD	64			8	3			3		
OLD OTTAWA ROAD	65			4.6	1			1		
OLD OTTAWA ROAD	66			7.2	3			3		
CULVERT/END SECTION										
DENMARK ROAD	13							14	14	
WINTER AVENUE	44				6				6	
ALONG CAUSEWAY FILL										
DENMARK ROAD	308+68.90	LT	656	VAR			394		394	
DENMARK ROAD	318+14.25	LT	1286	VAR			972		972	
DENMARK ROAD	331+58.51	RT	39.3	6	19				19	
DENMARK ROAD	333+08.34	LT	20.1	VAR			11		11	
					TOTALS	102	1391	1493		



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SIGN SCHEDULE													
EXISTING LOCATION	PROPOSED LOCATION		SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SQ FT)	MUTCD CODE	HEIGHT CLEARANCE SIGN PANEL TO GROUND (FT)	72000100	72400500	72800100	73100100	NOTES	
								SIGN PANEL - TYPE 1	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	TELESCOPING STEEL SIGN SUPPORT	BASE FOR TELESCOPING STEEL SIGN SUPPORT		
STATION	OFFSET	STATION	OFFSET					SQ FT	EACH	FOOT	EACH		
OLD OTTAWA ROAD													
43+00.00	24' RT			30.0'	30.0'	6.3'	R4-11	7.5'	6.3		15.0	1	MAY USE FULL LANE
44+67.50	24.6' RT			24.0'	30.0'	5.0'	R2-1	7.5'	5.0				SPEED LIMIT 35 MPH
45+50.00	18.5' LT			30.0'	30.0'	6.3'	R4-11	7.5'	6.3		15.0	1	MAY USE FULL LANE
46+00.00	24' RT			30.0'	30.0'	6.3'	W11-1	7.5'	6.3				BICYCLE
46+00.00	24' RT			18.0'	24.0'	3.0'	W16-1P	7.5'	3.0		17.0	1	SHARE THE ROAD
49+00.00	24' RT			30.0'	30.0'	6.3'	W1-2	7.5'	6.3		15.0	1	CURVE AHEAD
50+50.00	24' RT			30.0'	30.0'	6.3'	R4-11	7.5'	6.3		15.0	1	MAY USE FULL LANE
56+50.00	18.5' LT			30.0'	30.0'	6.3'	R4-11	7.5'	6.3		15.0	1	MAY USE FULL LANE
59+50.00	18.5' LT			30.0'	30.0'	6.3'	W11-1	7.5'	6.3				BICYCLE
59+50.00	18.5' LT			18.0'	24.0'	3.0'	W16-1P	7.5'	3.0		17.0	1	SHARE THE ROAD
61+50.00	18' LT			24.0'	30.0'	5.0'	R2-1	7.5'	5.0		15.0	1	SPEED LIMIT 35 MPH
62+00.00	24' RT			30.0'	30.0'	6.3'	R4-11	7.5'	6.3		15.0	1	MAY USE FULL LANE
63+25.00	18.5' LT			30.0'	30.0'	6.3'	R4-11	7.5'	6.3		15.0	1	MAY USE FULL LANE
63+95.00	45' RT			30.0'	30.0'	6.3'	R1-1	7.5'	6.3		15.0	1	STOP SIGN WITH STREET SIGNS
DENMARK ROAD													
301+50.00	25' RT			24.0'	18.0'	3.0'	R3-17	7.5'	3.0		14.0	1	BIKE LANE
303+50.00	25' RT			30.0'	30.0'	6.3'	W11-1	7.5'	6.3				BICYCLE
303+50.00	25' RT			18.0'	24.0'	3.0'	W16-1P	7.5'	3.0				SHARE THE ROAD
303+50.00	26' LT			24.0'	18.0'	3.0'	R7-1	7.5'	3.0		14.0	1	NO PARKING ANY TIME
309+77.70	23.0' RT												SPEED LIMIT SIGN
318+34.61	20.5' LT												NO PARKING STANDING OR FISHING
319+29.85	21.7' RT												NO PARKING THIS SIDE OF STREET
326+84.50	23.7' RT												NO PARKING
331+50.00	23.7' RT	331+50	19.5						2				SPEED LIMIT AND NO PARKING
331+50.00	21.0' LT	331+50.00	19.5						1				NO PARKING
334+50.00	25' RT			24.0'	18.0'	3.0'	R3-17	7.5'	3.0		14.0	1	BIKE LANE
335+03.13	18.0' LT												NO PARKING THIS SIDE OF STREET
339+00.00	18.5' LT			30.0'	30.0'	6.3'	W11-1	7.5'	6.3				BICYCLE
339+00.00	18.5' LT			18.0'	24.0'	3.0'	W16-1P	7.5'	3.0		17.0	1	SHARE THE ROAD
340+50.00	18.5' LT			30.0'	30.0'	6.3'	R4-11	7.5'	6.3		15.0	1	MAY USE FULL LANE
341+00.00	25' RT			30.0'	30.0'	6.3'	W3-1	7.5'	6.3		15.0	1	STOP AHEAD
341+66.00	23.5' RT												HOSPITAL SIGN WITH ARROW
342+44.60	26.3' RT	342+46.20	24.0										SPECIALTY STREET SIGN
343+10.00	18.9' RT			30.0'	30.0'	6.3'	R1-1	7.5'	6.3		15.0	1	STOP SIGN
343+14.31	16.6' RT	343+10.00	18.9										SPECIALTY STREET SIGN
LOGAN AVENUE													
51+08.90	18.4' LT			30.0'	30.0'	6.3'	R1-1	7.5'	6.3		15.0	1	STOP SIGN
51+63.00	25.1' RT			30.0'	30.0'	6.3'	R1-1	7.5'	6.3		15.0	1	STOP SIGN
51+71.84	15.4' LT	51+66.00	22.0										SPECIALTY STREET SIGN
52+29.70	16.9' LT			30.0'	30.0'	6.3'	R1-1	7.5'	6.3		15.0	1	STOP SIGN
WINTER AVENUE													
20+40.40	18.2' LT			30.0'	30.0'	6.3'	R1-1	7.5'	6.3		15.0	1	STOP SIGN
TOTALS								151	13	350	23		

FILE NAME =	USER NAME = ShippB1364	DESIGNED - JDS	REVISED -
I:\14jobs\1418114A\CAD\Road\Sheet\C-602.schedules.dgn		DRAWN - JDS	REVISED -
PLOT SCALE = 8.1867" / in.		CHECKED - CL	REVISED -
PLOT DATE = 9/24/2020		DATE - 10/2/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - 9

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	22
C-95-071-18		CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL



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UTILITY ADJUSTMENT SCHEDULE

LOCATION		60255500	60300305	FIRE HYDRANT RELOCATION (BY OTHERS)	POWER POLE RELOCATION (BY OTHERS)	GAS VALVE RELOCATION (BY OTHERS)	WATER VALVE ADJUSTMENT (BY OTHERS)	GAS VALVE ADJUSTMENT (BY OTHERS)	TELEPHONE PEDESTAL RELOCATION (BY OTHERS)	CABLE TV BOX RELOCATION (BY OTHERS)	HANDHOLE TO BE ADJUSTED (BY OTHERS)	GUY WIRE RELOCATION (BY OTHERS)	NOTES
STATION	OFFSET	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
OLD OTTAWA ROAD													
47+34.00	20.40' LT					1							GAS VALVE IN DITCH
47+70.00	21.80' RT				1								POWER POLE IN SIDEWALK
49+18.50	22.10' RT				1								POWER POLE W/ TRNSFMR IN SIDEWALK
49+87.80	24.90' RT										1		HANDHOLE IN FILL
50+16.40	20.60' RT				1								POWER POLE W/ TRNSFMR IN SIDEWALK
52+46.80	5.30' LT				1								POWER POLE IN ROADWAY
52+49.00	13.70' LT				1								POWER POLE IN ROADWAY
52+46.20	14.30' LT									1			SPLICE BOX IN CURB AND GUTTER
53+69.20	9.90' RT								1				SPLICE BOX IN ROADWAY
53+74.80	4.80' LT				1								POWER POLE IN ROADWAY
53+79.20	7.60' RT									1			SPLICE BOX IN ROADWAY
54+92.70	13.70' LT				1								POWER POLE W/ TRNSFMR IN ROADWAY
54+94.20	14.20' LT									1			SPLICE BOX IN CURB AND GUTTER
56+43.30	20.80' RT									1			SPLICE BOX IN SIDEWALK
57+00.00	19.80' LT	1											SANITARY MANHOLE
59+36.50	26.10' RT						1						WATER VALVE IN FILL
59+39.70	26.20' RT						1						WATER VALVE IN FILL
DENMARK ROAD													
303+58.40	23.20' RT			1									HYDRANT IN SIDEWALK
303+67.68	11.60' RT						1						WATER VALVE IN ROADWAY
303+75.50	13.40' RT						1						WATER VALVE IN ROADWAY
309+77.20	23.40' RT				1								POWER POLE IN SIDEWALK
311+55.80	20.7' RT				1								POWER POLE ENCROACH ON SIDEWALK
312+45.20	19.00' LT	1											MANHOLE BEHIND GUARDRAIL
314+81.60	20.00' RT		1										ADJUST INLET IN SHOULDER
314+81.90	20.80' LT		1										ADJUST INLET IN SHOULDER
315+05.80	22.50' RT				1								POWER POLE IN SIDEWALK
318+31.10	22.30' RT				1								POWER POLE IN SIDEWALK
318+57.10	19.10' LT		1										ADJUST INLET IN SHOULDER
318+57.80	20.20' RT		1										ADJUST INLET IN SHOULDER
318+83.60	21.30' LT	1											MANHOLE BEHIND GUARDRAIL
319+04.20	18.70' LT	1											MANHOLE BEHIND GUARDRAIL
323+44.50	22.90' RT				1								POWER POLE IN SIDEWALK
325+15.90	23.20' RT				1								POWER POLE IN SIDEWALK
326+50.50	15.70' LT	1											MANHOLE IN SHOULDER
326+84.50	23.70' RT				1								POWER POLE WITH GUY IN SIDEWALK
331+91.90	22.50' RT				1							1	POWER POLE WITH GUY IN SIDEWALK
332+73.40	3.20' RT	1										1	MANHOLE IN ROADWAY
333+47.70	22.80' RT				1								POWER POLE IN SIDEWALK
333+94.40	18.30' LT	1											MANHOLE IN PAVED DITCH
334+59.40	20.70' LT						1						WATER VALVE IN ENTRANCE
335+57.80	3.30' RT	1											MANHOLE IN ROADWAY
336+17.90	19.50' RT						1						WATER VALVE IN SIDEWALK
336+20.00	21.90' RT			1									FIRE HYDRANT IN SIDEWALK
337+24.10	17.00' LT							1					GAS VALVE IN FILL
337+48.70	18.40' RT				1								POWER POLE W/ TRNSFMR IN SIDEWALK
338+54.10	19.10' RT				1								POWER POLE IN SIDEWALK
339+47.10	18.20' RT				1								POWER POLE IN SIDEWALK
340+20.60	19.80' RT				1								POWER POLE WITH GUY IN SIDEWALK
340+84.70	20.00' RT						1						WATER VALVE IN SIDEWALK
340+92.20	4.40' RT	1											MANHOLE IN ROADWAY
341+02.30	15.70' LT								1				TELEPHONE POLE WITH GUY IN C&G
341+66.00	26.50' RT				1								POWER POLE IN SIDEWALK
LOGAN AVENUE													
51+42.50	15.80' RT				1								POWER POLE WITH GUY IN C&G
51+89.20	16.30' LT						1						WATER VALVE IN ROADWAY
52+06.60	3.90' LT						1						WATER VALVE IN ROADWAY
52+05.95	15.81' LT												WATER VALVE IN ROADWAY
WINTER AVENUE													
21+40.10	21.30' RT	1											MANHOLE IN SIDEWALK
21+46.30	17.50' RT				1								POWER POLE WITH GUY IN SIDEWALK
20+62.80	12.30' LT	1											MANHOLE IN ROADWAY
27+03.00	14.50' RT	1											MANHOLE IN ROADWAY
TOTAL		12	4	2	23	1	9	1	2	4	1	2	

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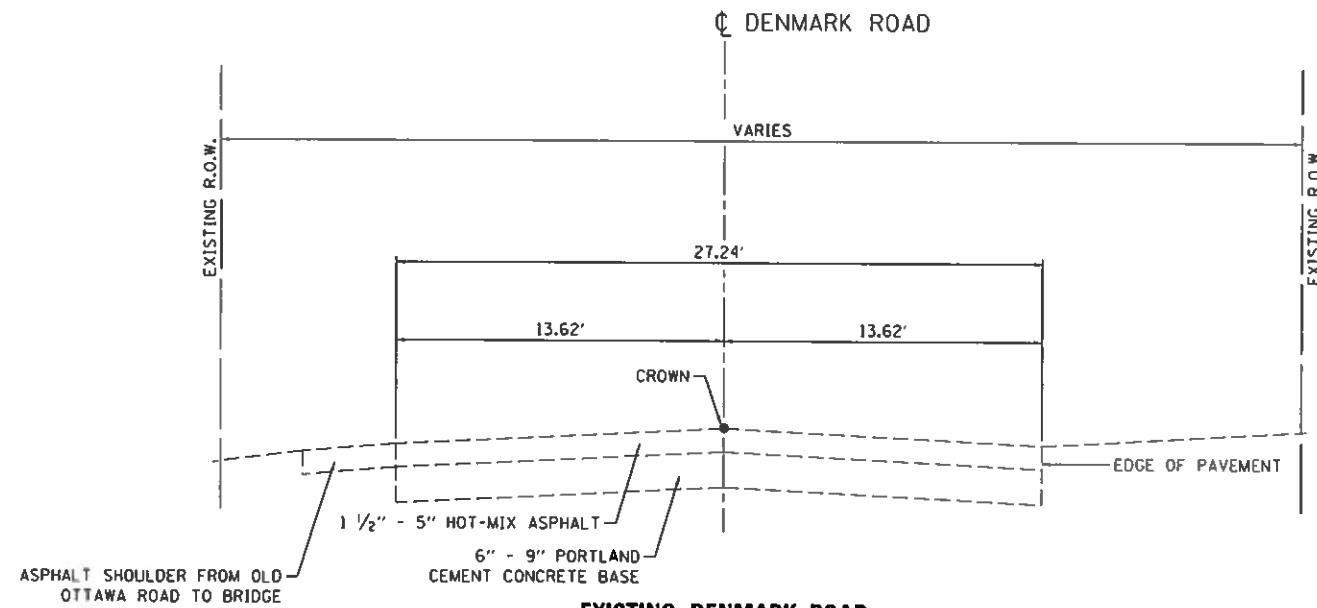
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES - 10

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

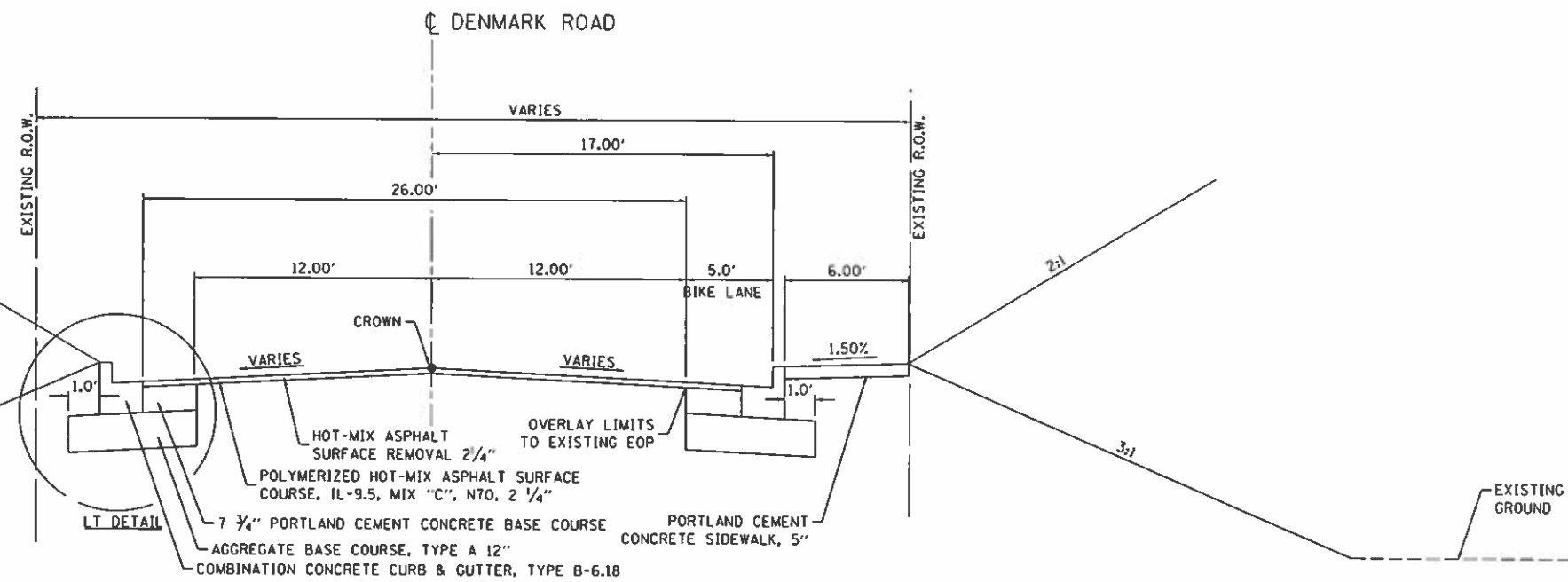
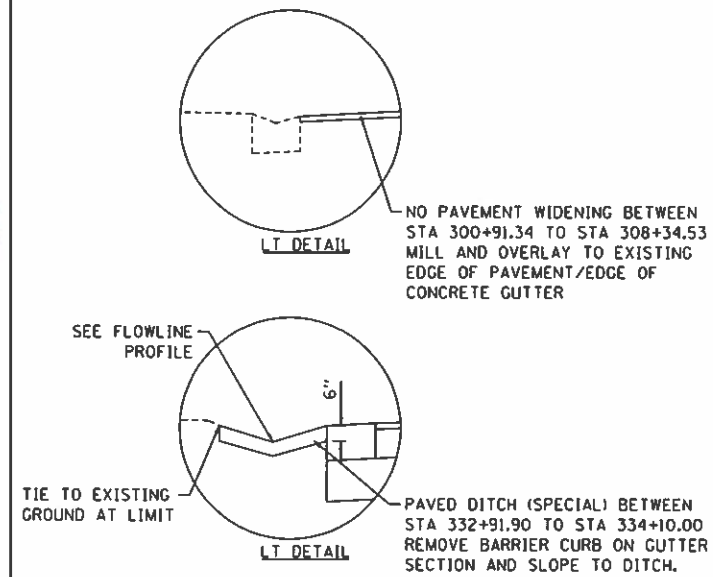
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699B	16-00352-00-PV	VERMILION	124	23
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL



**EXISTING DENMARK ROAD
EXISTING CONDITIONS PRIOR TO
SANITARY SEWER CONSTRUCTION**

NOTE:
ALL EXISTING DIMENSIONS ARE APPROXIMATE.



**PROPOSED DENMARK ROAD
INTERSECTION OMISSION (SEE PLANS)
STA 300+94.08 RT TO STA 308+34.53 RT
STA 300+94.08 LT TO STA 308+71.49 LT
STA 332+22.00 RT TO STA 341+34.36 RT
STA 332+91.90 LT TO STA 341+34.36 LT
INTERSECTION OMISSION (SEE PLANS)**

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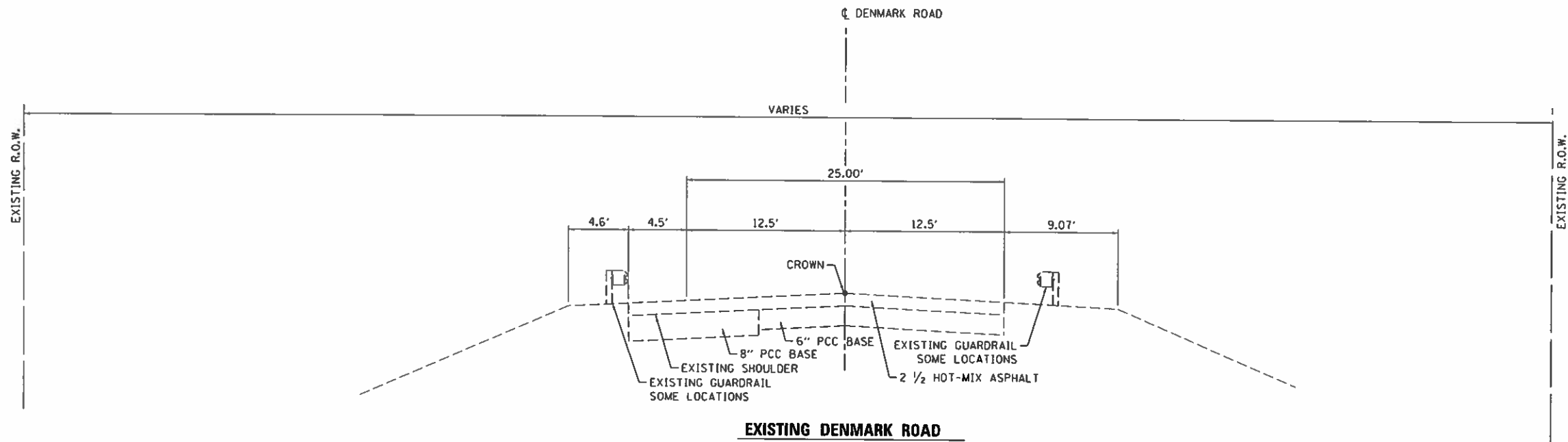
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
TYPICAL SECTIONS - 1**

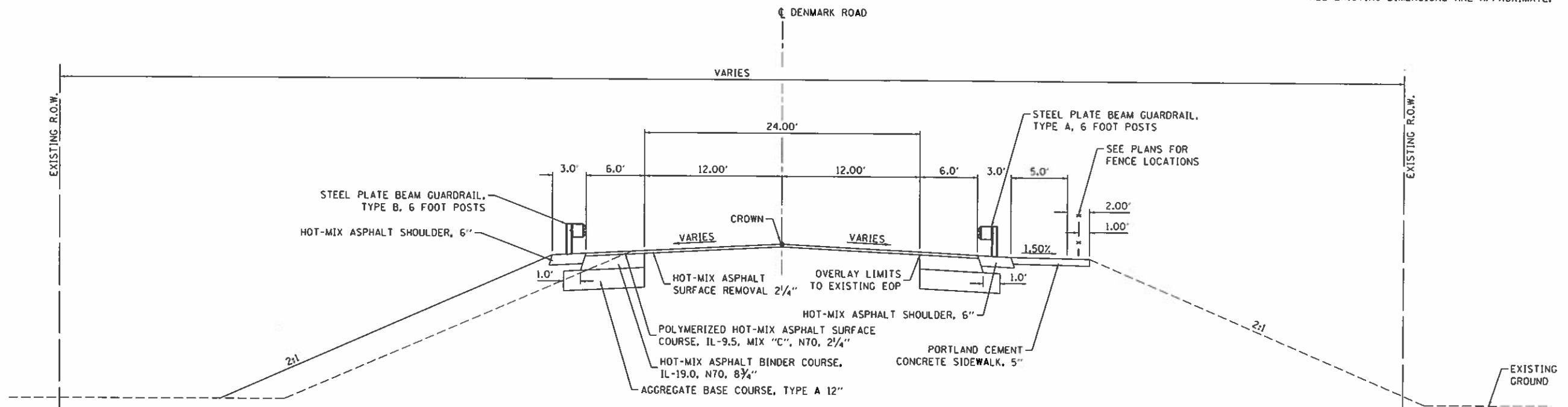
SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	24
C-95-071-1B		CONTRACT NO.	91752	

ILLINOIS FED. AID PROJECT



NOTE:
ALL EXISTING DIMENSIONS ARE APPROXIMATE.



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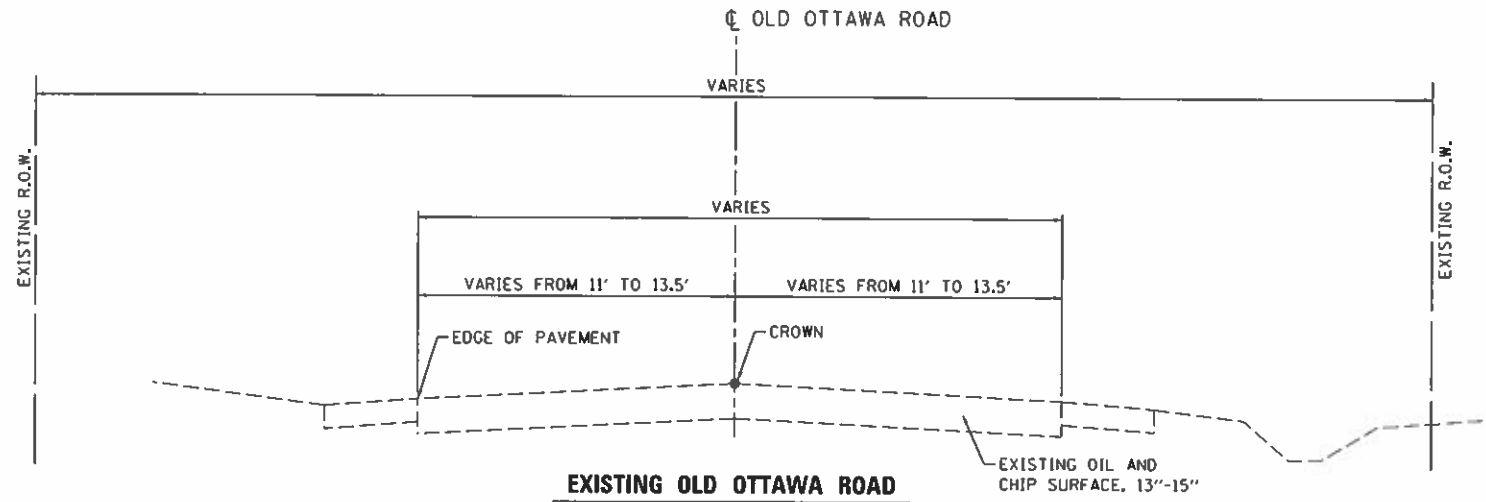
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
TYPICAL SECTIONS - 2

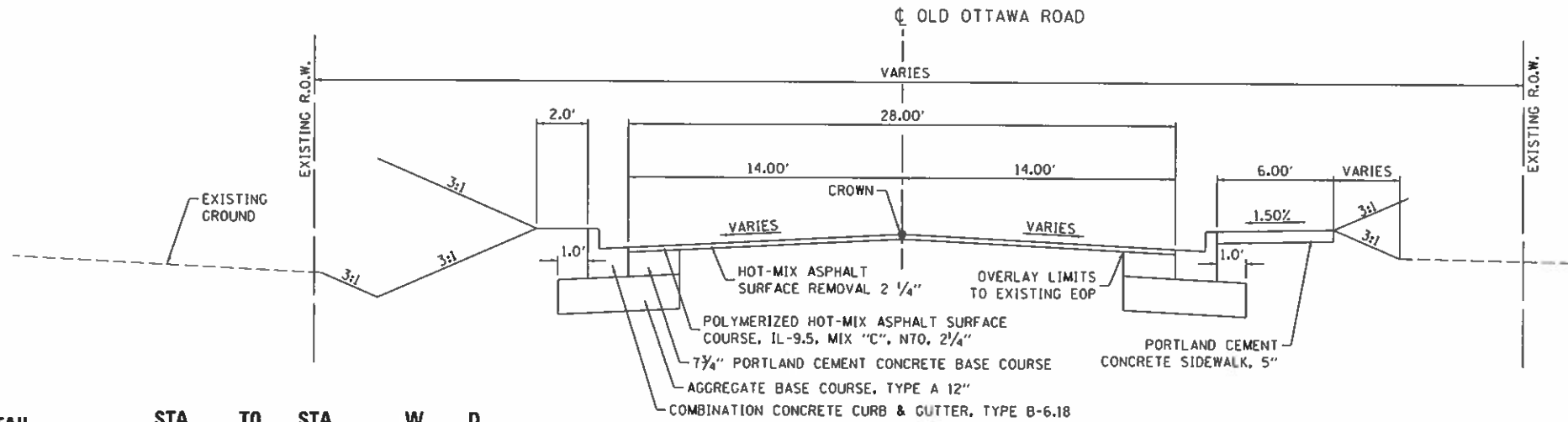
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6998	16-00352-00-PV	VERMILION	124	25
	C-95-071-18		CONTRACT NO.	91752

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

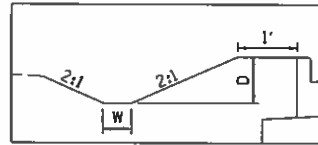
[ILLINOIS] FED. AID PROJECT



NOTE:
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LT DETAIL

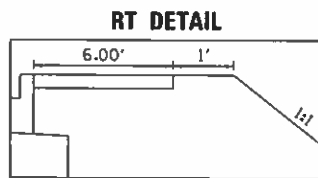


LEFT DITCH OLD OTTAWA ROAD

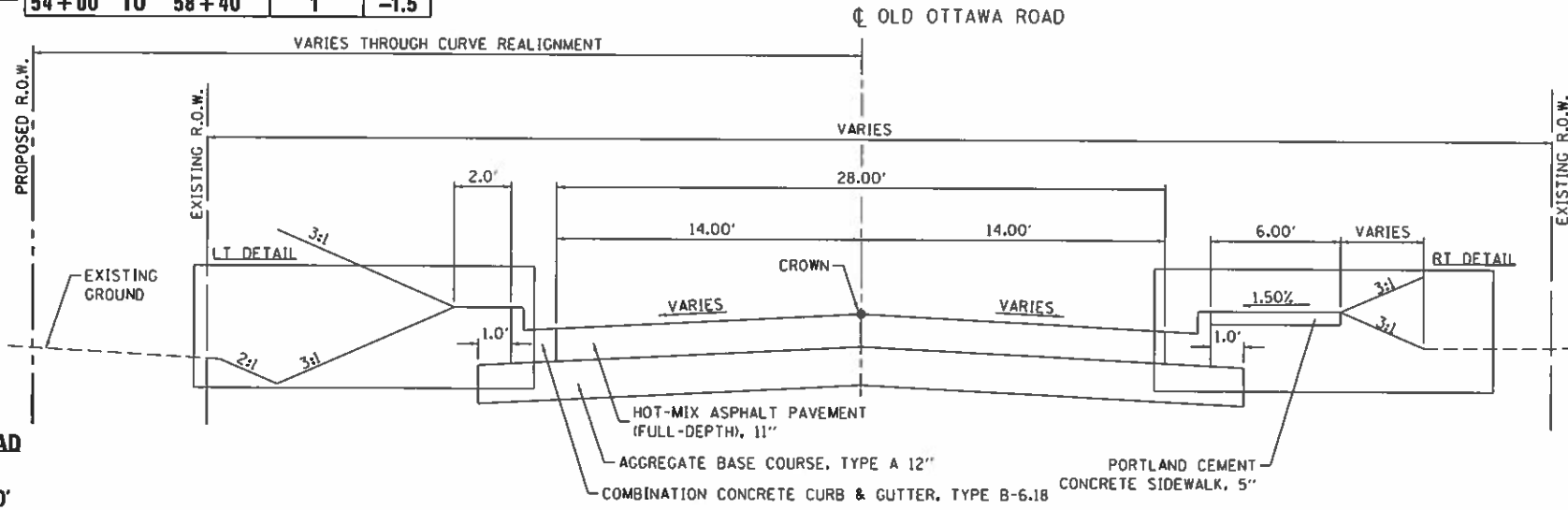
STA	TO STA	W	D
51+50	TO 52+00	1.0	-1.5
52+00	TO 52+50		-2.0
53+00	TO 53+00	2.0	-1.5
53+00	TO 53+00	0	-1.0
53+50	TO 54+00	0	-1.5
54+00	TO 58+40	1	-1.5

PROPOSED OLD OTTAWA ROAD WIDENING
 STA 41+19.54 TO STA 48+08.50
 INTERSECTION OMISSION STA 47+29.80 TO 48+08.50 LT
 STA 58+50.36 TO 63+45.00
 INTERSECTION OMISSION STA 60+60.00 TO 61+37.78 LT

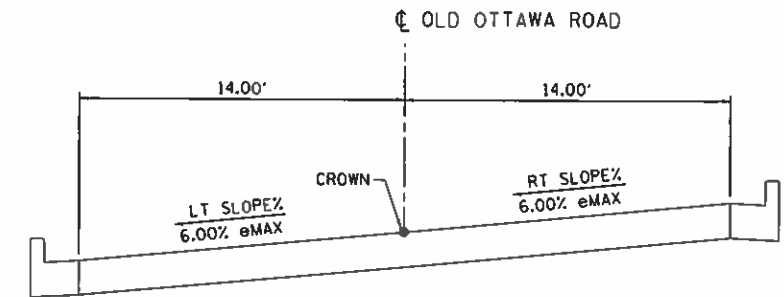
RT DETAIL



RIGHT SLOPE OLD OTTAWA ROAD
 STA 50+50.00 TO 51+80.00
 TRANSITION SLOPES OVER 20'



PROPOSED OLD OTTAWA ROAD FULL-DEPTH
 STA 48+08.50 TO STA 58+50.36



PROPOSED OLD OTTAWA ROAD

SUPERELEVATED PAVEMENT SECTION THROUGH CURVE

STA	LT SLOPE/RT SLOPE	MATCH EXISTING
STA 48+08.50	LT SLOPE=-2.0% RT SLOPE=-2.0%	
STA 49+72.00	LT SLOPE=-2.0% RT SLOPE=-2.0%	
STA 50+14.00	LT SLOPE=-2.0% RT SLOPE=0.0%	
STA 50+55.00	LT SLOPE=-2.0% RT SLOPE=+2.0%	
STA 51+38.00	LT SLOPE=-6.0% RT SLOPE=+6.0%	
STA 55+85.00	LT SLOPE=-6.0% RT SLOPE=+6.0%	
STA 56+68.00	LT SLOPE=-2.0% RT SLOPE=+2.0%	
STA 57+09.00	LT SLOPE=-2.0% RT SLOPE=0.0%	
STA 57+51.00	LT SLOPE=-2.0% RT SLOPE=-2.0%	
STA 58+50.36	LT SLOPE/RT SLOPE=MATCH EXISTING	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

OLD OTTAWA ROAD
TYPICAL SECTIONS - 4

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

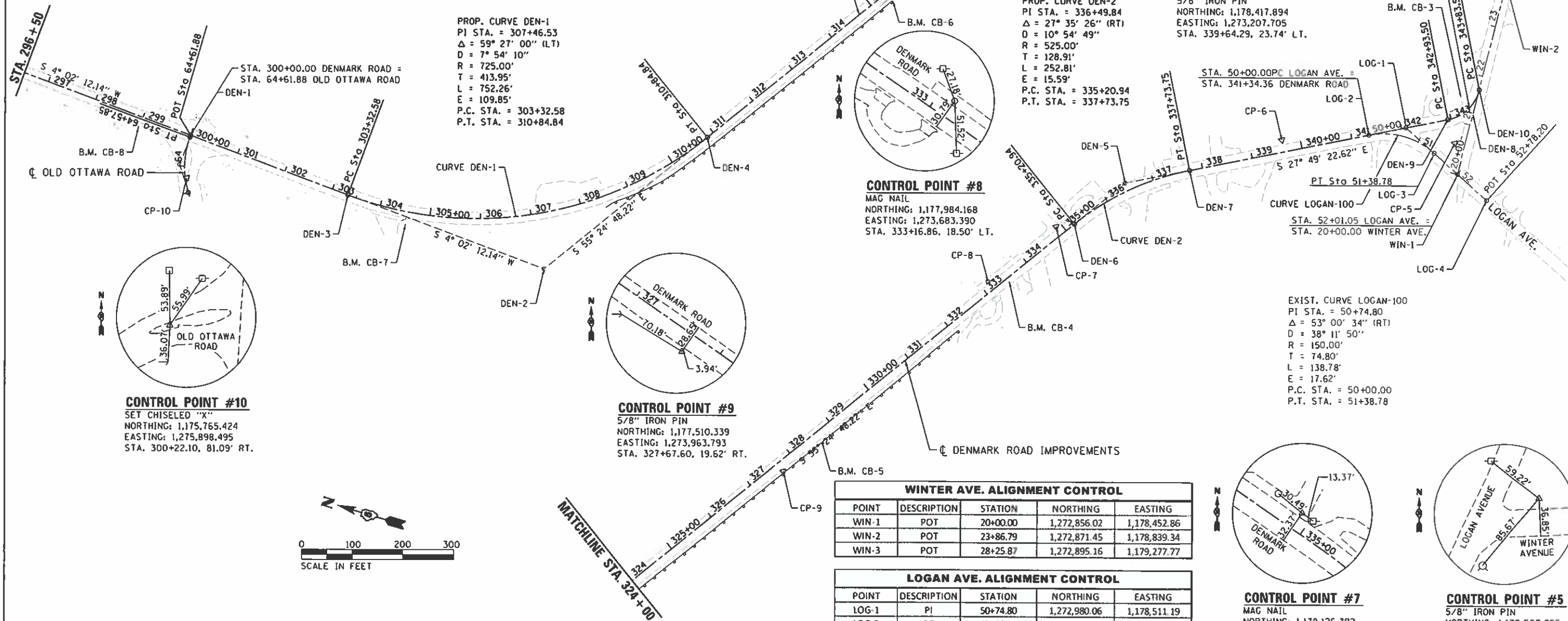
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6998	16-00352-00-PV	VERMILION	124	27
	C-95-071-18	VERMILION		CONTRACT NO. 91752

ILLINOIS FED. AID PROJECT

BENCHMARKS:

- B.M. CB-8 CHISELED "X" ON EAST BOLT OF FIRE HYDRANT NW QUADRANT OF DENMARK DRIVE AND OLD OTTAWA ROAD. ELEVATION - 615.34
- B.M. CB-7 SET RR SPIKE IN POWER POLE WITH LIGHT, WEST SIDE OF DENMARK DR. AT ENTRANCE TO GAO GROTTO RV PARK. ELEVATION - 605.42
- B.M. CB-6 SET CHISELED SQUARE ON SOUTHWEST CORNER BRIDGE PARAPET WALL STR. # BR-M 501615 DENMARK DRIVE. ELEVATION - 590.95
- B.M. CB-5 SET CHISELED SQUARE ON CENTER OF CONCRETE BOX CULVERT SOUTH SIDE OF DENMARK DRIVE. ELEVATION - 590.50
- B.M. CB-4 SET CHISELED SQUARE ON CONCRETE CURB BEHIND CURB INLET IN FRONT OF 2224 DENMARK DRIVE, ON SOUTH SIDE OF ROAD. ELEVATION - 623.97
- B.M. CB-3 SET RR SPIKE IN UTILITY POLE NORTHEAST QUADRANT OF DENMARK DRIVE AND WINTER AVE. INTERSECTION. ELEVATION - 682.93

DENMARK ROAD ALIGNMENT CONTROL				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
DEN-1	POT	300+00.00		
DEN-2	PI	307+46.53	1,275,170.15	1,175,795.31
DEN-3	PC	303+32.58	1,275,583.08	1,175,824.45
DEN-4	PT	310+84.84	1,274,935.17	1,176,136.11
DEN-5	PI	336+49.84	1,273,479.15	1,178,247.80
DEN-6	PC	335+20.94	1,273,552.32	1,178,141.67
DEN-7	PT	337+73.75	1,273,365.14	1,178,307.96
DEN-8	PI	343+43.94	1,272,860.86	1,178,574.10
DEN-9	PC	342+93.50	1,272,905.47	1,178,550.55
DEN-10	PT	343+83.51	1,272,862.87	1,178,624.50



PROP. CURVE DEN-1
 PI STA. = 307+46.53
 $\Delta = 59^\circ 27' 00''$ (LT)
 $D = 7^\circ 54' 10''$
 $R = 725.00'$
 $T = 413.95'$
 $L = 752.26'$
 $E = 109.85'$
 P.C. STA. = 303+32.58
 P.T. STA. = 310+84.84

PROP. CURVE DEN-2
 PI STA. = 336+49.84
 $\Delta = 27^\circ 35' 26''$ (RT)
 $D = 10^\circ 54' 49''$
 $R = 525.00'$
 $T = 128.91'$
 $L = 252.81'$
 $E = 15.59'$
 P.C. STA. = 335+20.94
 P.T. STA. = 337+73.75

CONTROL POINT #6
 5/8" IRON PIN
 NORTHING: 1,178,417.894
 EASTING: 1,273,207.705
 STA. 339+64.29, 23.74' LT.

CONTROL POINT #8
 MAG NAIL
 NORTHING: 1,177,984.168
 EASTING: 1,273,683.390
 STA. 333+16.86, 18.50' LT.

CONTROL POINT #9
 5/8" IRON PIN
 NORTHING: 1,177,510.339
 EASTING: 1,273,963.793
 STA. 327+67.60, 19.62' RT.

CONTROL POINT #10
 SET CHISELED "X"
 NORTHING: 1,175,765.424
 EASTING: 1,275,898.495
 STA. 300+22.10, 81.09' RT.

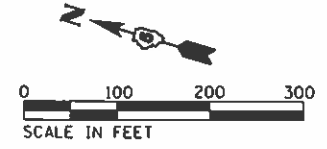
EXIST. CURVE LOGAN-100
 PI STA. = 50+74.80
 $\Delta = 53^\circ 00' 34''$ (RT)
 $D = 38^\circ 11' 50''$
 $R = 150.00'$
 $T = 74.80'$
 $L = 138.78'$
 $E = 17.62'$
 P.C. STA. = 50+00.00
 P.T. STA. = 51+38.78

WINTER AVE. ALIGNMENT CONTROL				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
WIN-1	POT	20+00.00	1,272,856.02	1,178,452.86
WIN-2	POT	23+86.79	1,272,871.45	1,178,839.34
WIN-3	POT	28+25.87	1,272,895.16	1,179,277.77

LOGAN AVE. ALIGNMENT CONTROL				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
LOG-1	PI	50+74.80	1,272,980.06	1,178,511.19
LOG-2	PC	50+00.00	1,273,046.22	1,178,476.28
LOG-3	PT	51+38.78	1,272,912.37	1,178,479.36
LOG-4	POT	52+78.20	1,272,786.21	1,178,420.02

CONTROL POINT #7
 MAG NAIL
 NORTHING: 1,178,126.392
 EASTING: 1,273,585.071
 STA. 334+89.76, 18.29' LT.

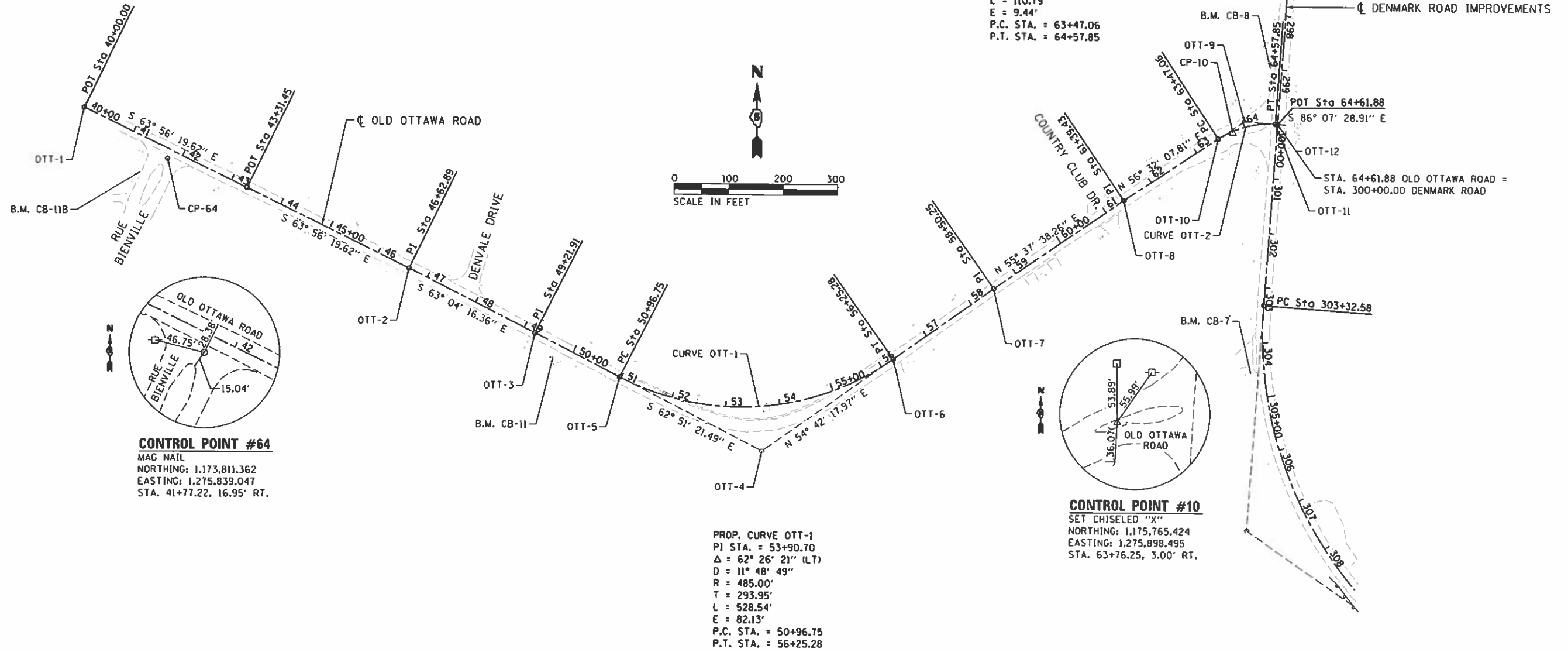
CONTROL POINT #5
 5/8" IRON PIN
 NORTHING: 1,178,509.925
 EASTING: 1,272,879.054
 STA. 342+96.25, 48.34' RT.



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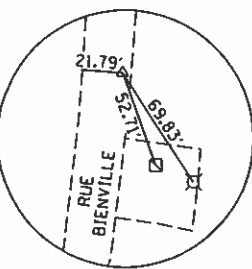
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PLOT SCALE : 200.0000' / in.	CHECKED - JDS	REVISED -	SCALE: SHEET 1 OF 2 SHEETS			STA. TO STA.	C-95-071-18	CONTRACT NO. 91752	ILLINOIS FED. AID PROJECT	
PLOT DATE : 9/24/2020	DATE - 10/2/2020	REVISED -								
Sheet 2										

FINAL



CONTROL POINT #64
 MAG NAIL
 NORTHING: 1,173,811.362
 EASTING: 1,275,839.047
 STA. 41+77.22, 16.95' RT.

CONTROL POINT #10
 SET CHISELED "X"
 NORTHING: 1,175,765.424
 EASTING: 1,275,898.495
 STA. 63+76.25, 3.00' RT.



CONTROL POINT #14
 MAG NAIL
 NORTHING: 1,173,846.065
 EASTING: 1,274,363.263

BENCHMARKS:

- B.M. CB-8 CHISELED "X" ON EAST BOLT OF FIRE HYDRANT NW QUADRANT OF DENMARK DRIVE AND OLD OTTAWA ROAD. ELEVATION - 615.34
- B.M. CB-11 CHISELED SQUARE NE CORNER OF AMERITECH PHONE CABINET SOUTH SIDE OF OLD OTTAWA ROAD, APPROXIMATELY 100' EAST OF DENVALE DR. ELEVATION - 644.77
- B.M. CB-11B SET CHISELED SQUARE NORTHEAST CORNER OF SIDEWALK WEST SIDE OF RUE BIENVILLE ST. IN FRONT OF 2894 RUE BIENVILLE ST. ELEVATION - 675.76
- B.M. CB-11C SET CHISELED "X" ON NORTH CAP BOLT OF FIRE HYDRANT NORTHWEST QUADRANT OF RUE CONTI ST. AND RUE BIENVILLE ST. ELEVATION - 619.21
- B.M. CB-7 SET RR SPIKE IN POWER POLE WITH LIGHT, WEST SIDE OF DENMARK DR. AT ENTRANCE TO GAO GROTTO RV PARK. ELEVATION - 605.42

OLD OTTAWA ROAD ALIGNMENT CONTROL				
POINT	DESCRIPTION	STATION	NORTHING	EASTING
OTT-1	POT	40+00.00	1,275,932.14	1,173,659.60
OTT-2	PI	46+62.89	1,275,640.91	1,174,255.10
OTT-3	PI	49+21.91	1,275,523.60	1,174,486.03
OTT-4	PI	53+90.70	1,275,309.73	1,174,903.19
OTT-5	PC	50+96.75	1,275,443.84	1,174,641.61
OTT-6	PT	56+25.28	1,275,479.57	1,175,143.11
OTT-7	PI	58+50.25	1,275,609.55	1,175,326.72
OTT-8	PI	61+39.43	1,275,772.82	1,175,565.41
OTT-9	PI	64+04.51	1,275,918.99	1,175,786.54
OTT-10	PC	63+47.06	1,275,887.31	1,175,738.62
OTT-11	PT	64+57.85	1,275,915.10	1,175,843.85
OTT-12	POT	64+61.88	1,275,914.83	1,175,847.86

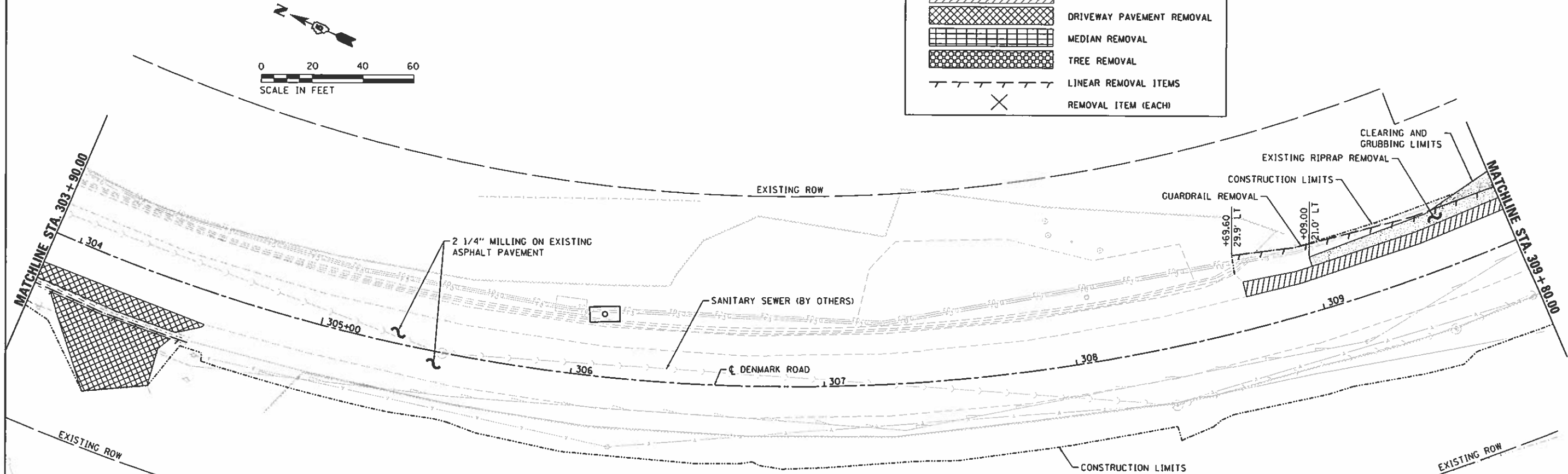
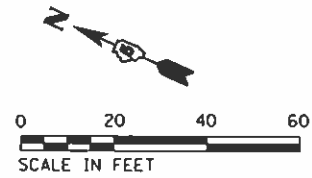
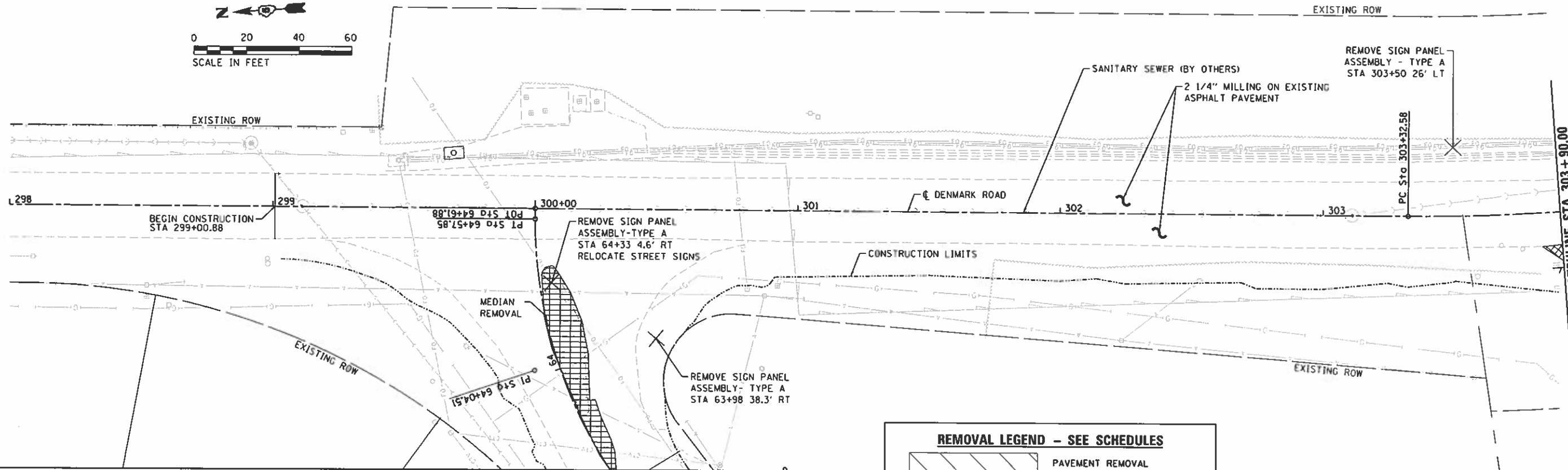
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**OLD OTTAWA ROAD
 DANVILLE, IL
 ALIGNMENT, TIES AND BENCHMARKS**

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

F.A.M. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	29
C-95-071-18		CONTRACT NO. 91752		
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND - SEE SCHEDULES

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	MEDIAN REMOVAL
	TREE REMOVAL
	LINEAR REMOVAL ITEMS
	REMOVAL ITEM (EACH)

HANSON

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

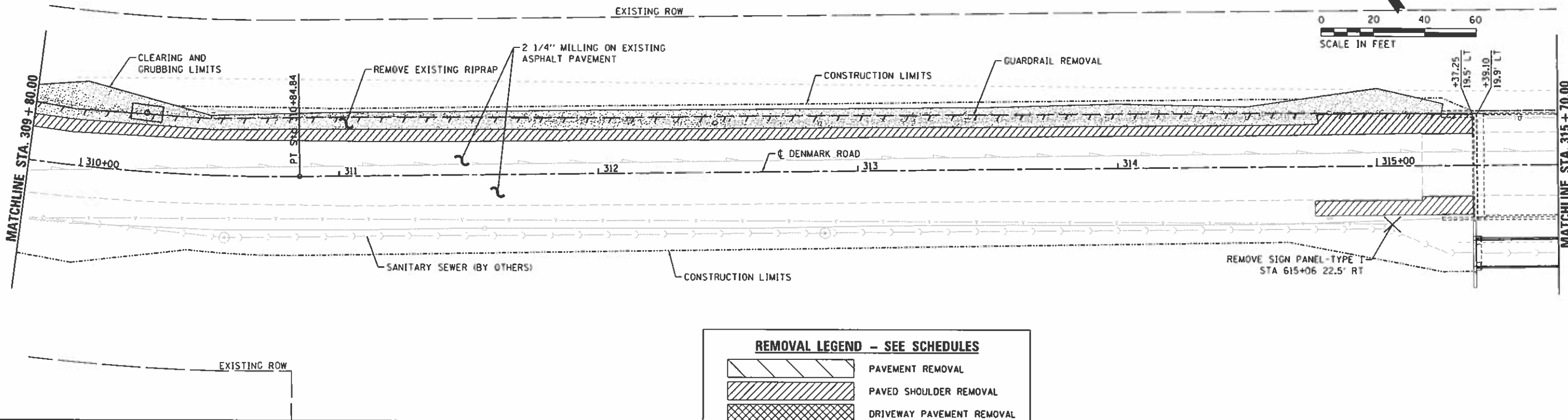
**DENMARK ROAD
DANVILLE, IL
REMOVAL PLANS - 1**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	30
	C-95-071-18			CONTRACT NO. 91752

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

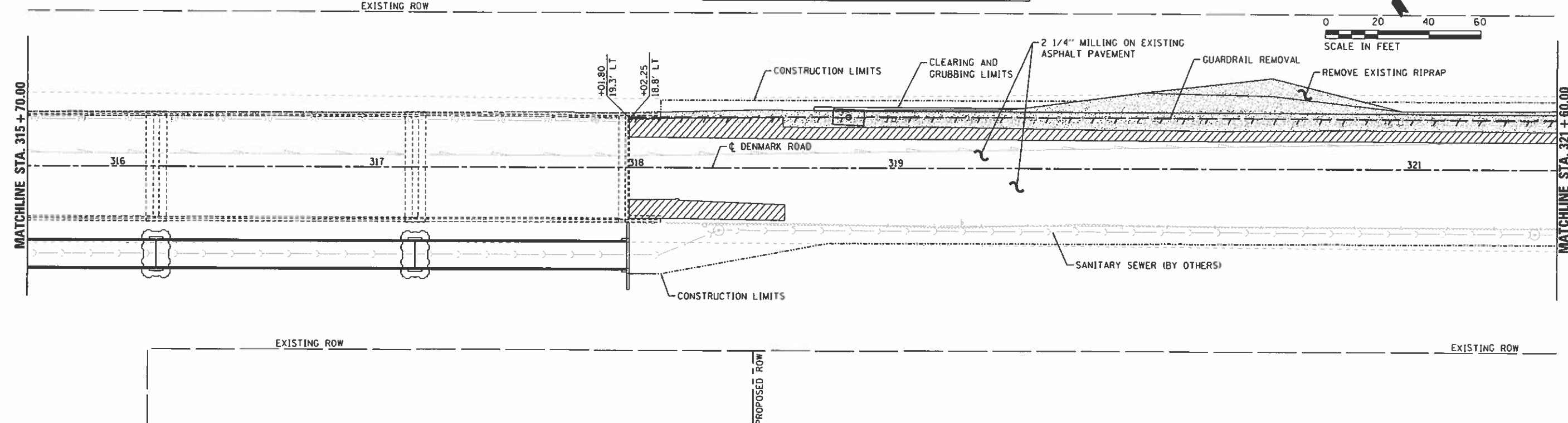
ILLINOIS FED. AID PROJECT

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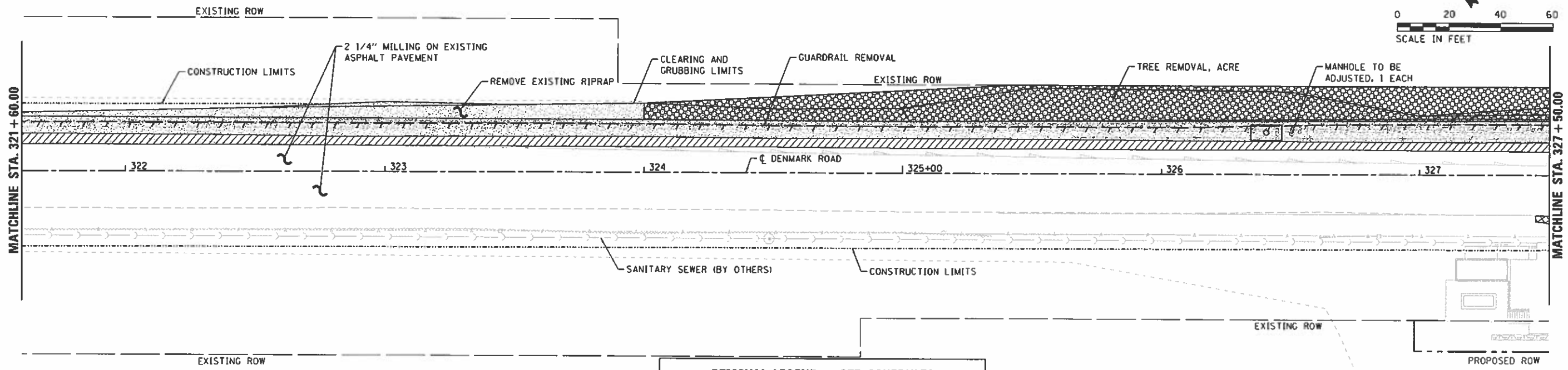
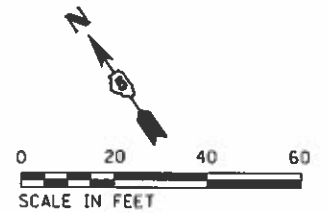


REMOVAL LEGEND - SEE SCHEDULES

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	MEDIAN REMOVAL
	TREE REMOVAL
	LINEAR REMOVAL ITEMS
	REMOVAL ITEM (EACH)

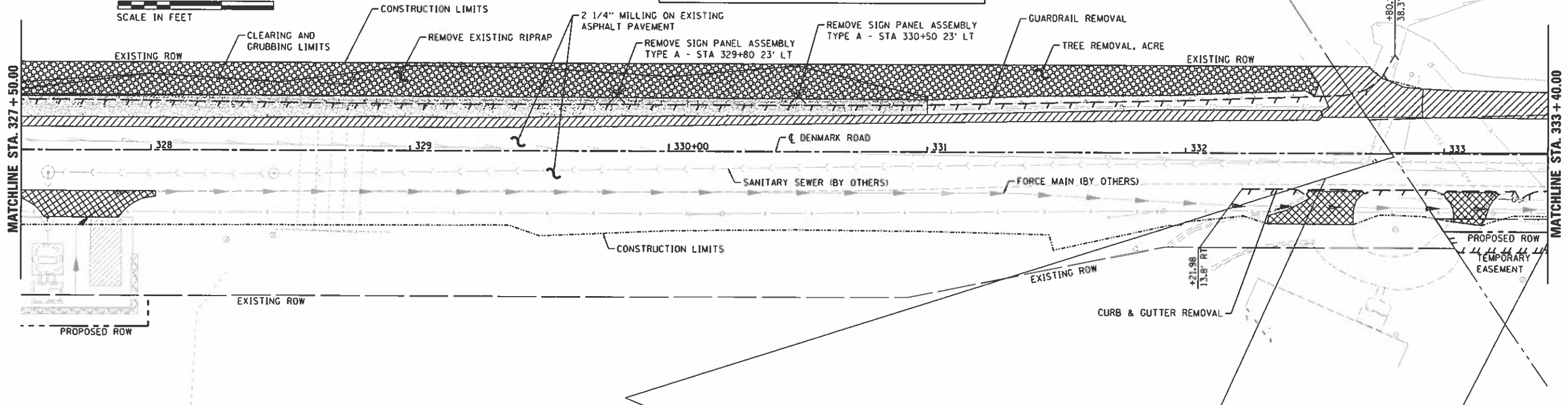
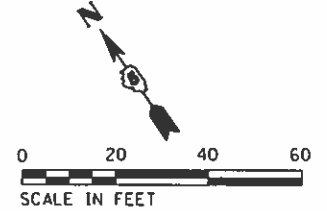


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Default	PLOT SCALE = 48.0000' / 1"	CHECKED - JDS	REVISED -		SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.	C-95-071-18	CONTRACT NO. 91752	ILLINOIS FED. AID PROJECT	
	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -						

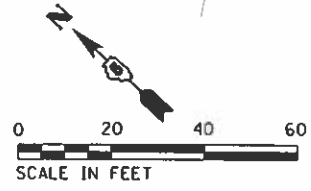
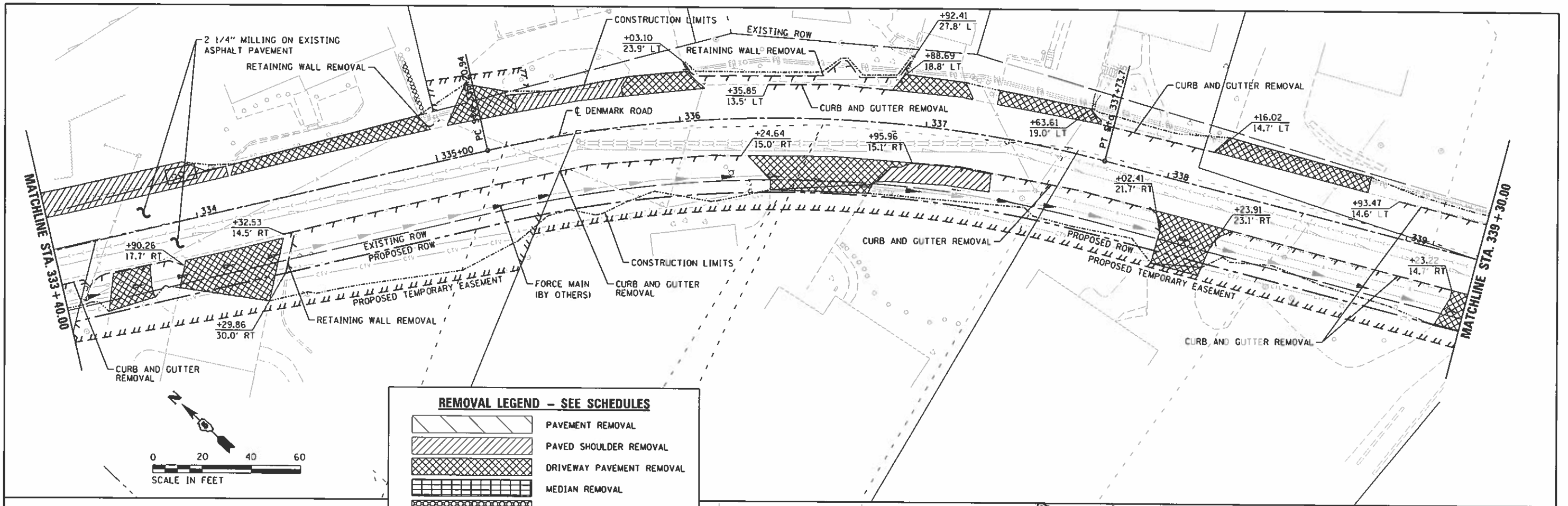


REMOVAL LEGEND - SEE SCHEDULES

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	MEDIAN REMOVAL
	TREE REMOVAL
	LINEAR REMOVAL ITEMS
	REMOVAL ITEM (EACH)

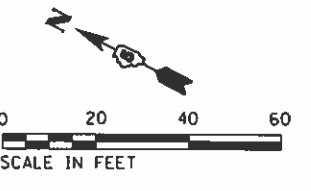
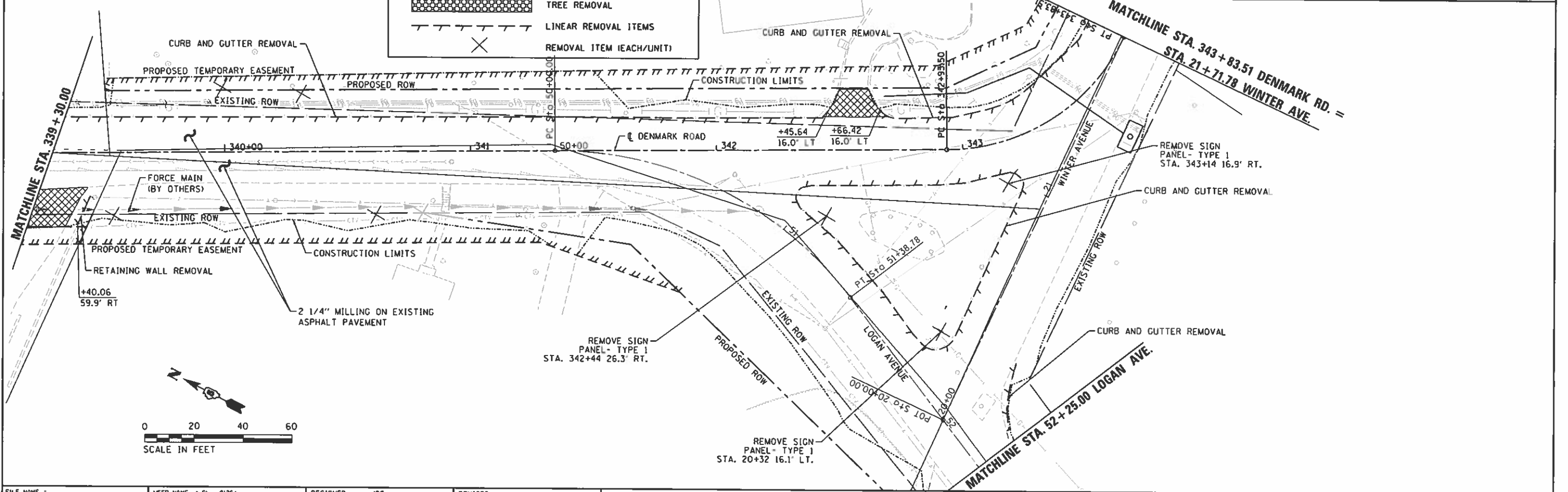


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	SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.	TOTAL SHEETS 124 SHEET NO. 32	TOTAL SHEETS 124 SHEET NO. 32	TOTAL SHEETS 124 SHEET NO. 32
	SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.	TOTAL SHEETS 124 SHEET NO. 32	TOTAL SHEETS 124 SHEET NO. 32	TOTAL SHEETS 124 SHEET NO. 32
	SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.	TOTAL SHEETS 124 SHEET NO. 32	TOTAL SHEETS 124 SHEET NO. 32	TOTAL SHEETS 124 SHEET NO. 32



REMOVAL LEGEND - SEE SCHEDULES

	PAVEMENT REMOVAL
	PAVED SHOULDER REMOVAL
	DRIVEWAY PAVEMENT REMOVAL
	MEDIAN REMOVAL
	TREE REMOVAL
	LINEAR REMOVAL ITEMS
	REMOVAL ITEM (EACH/UNIT)



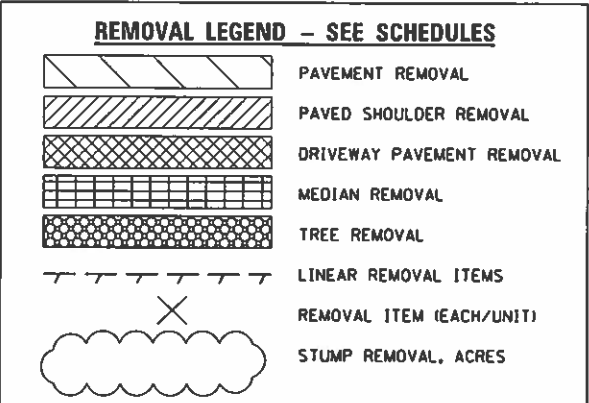
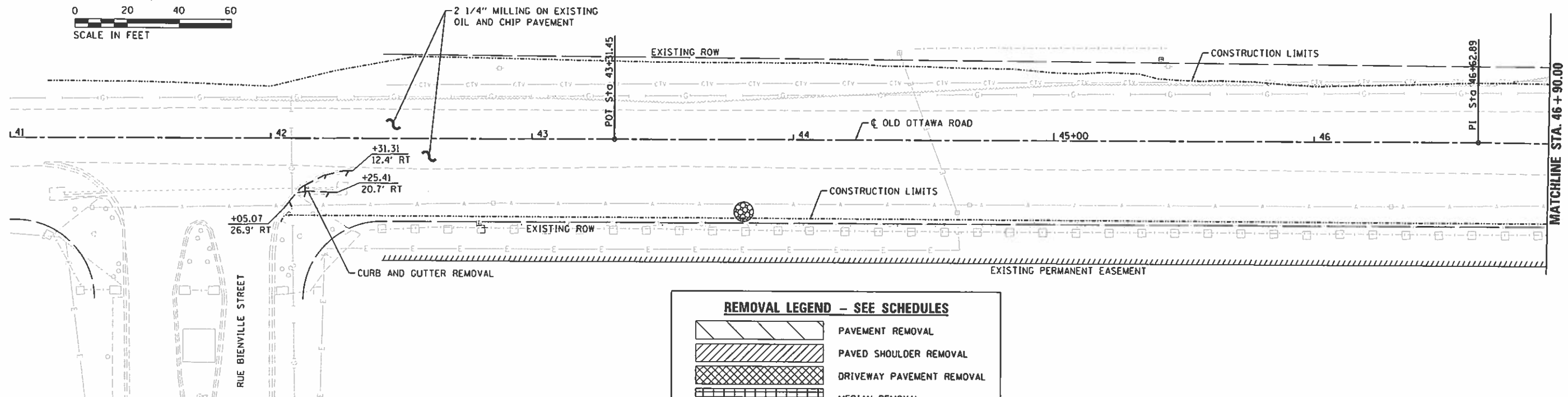
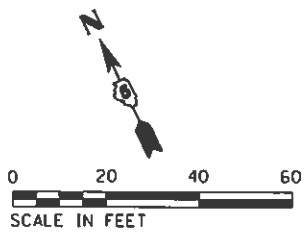
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	PLOT DATE = 10/15/2020	DATE - 10/9/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
DANVILLE, IL
REMOVAL PLANS - 4**

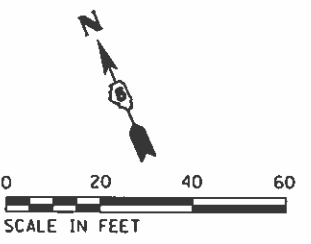
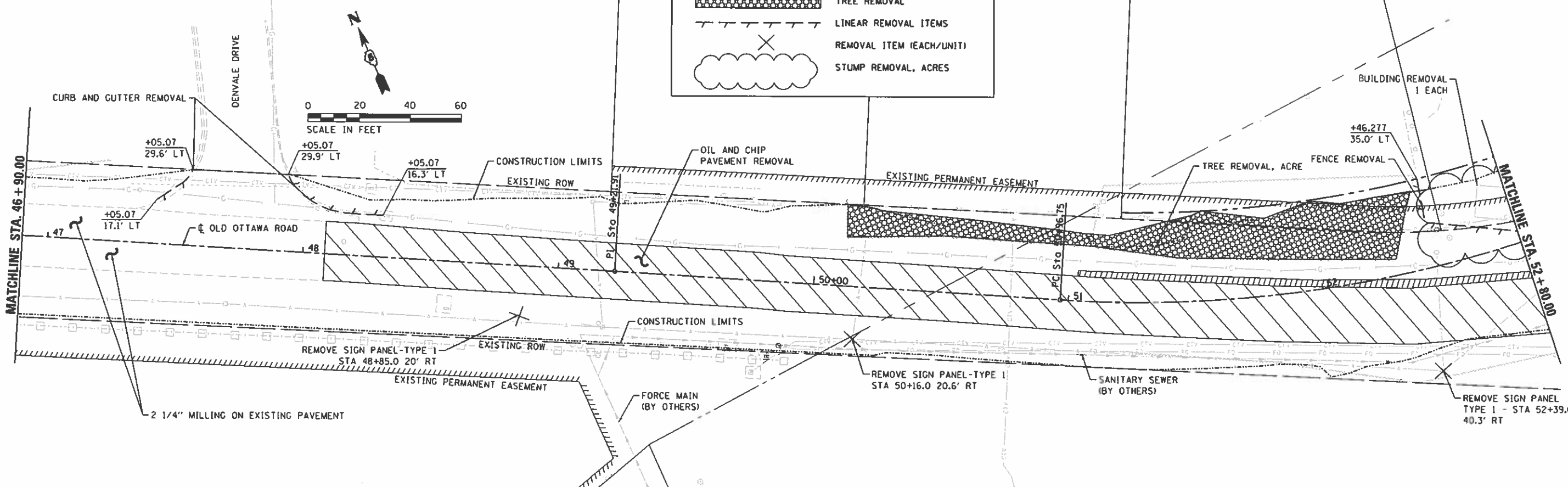
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6998	16-00352-00-PV	VERMILION	124	33
C-95-071-18			CONTRACT NO. 91752	
ILLINOIS FED. AID PROJECT				

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



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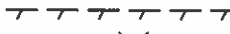


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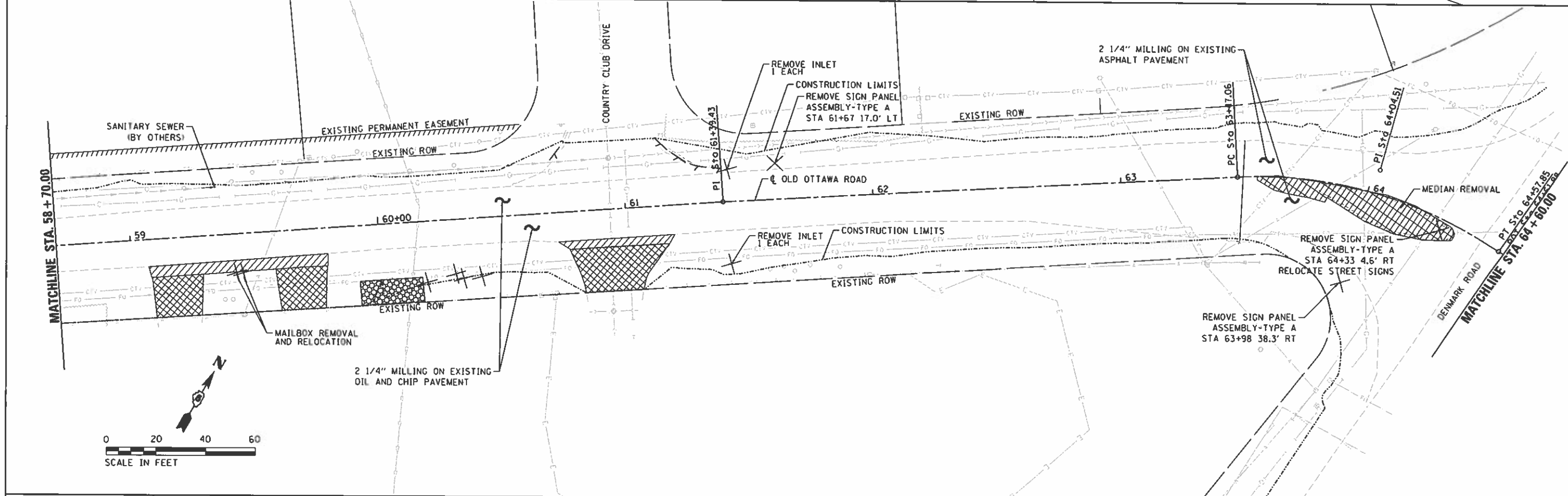
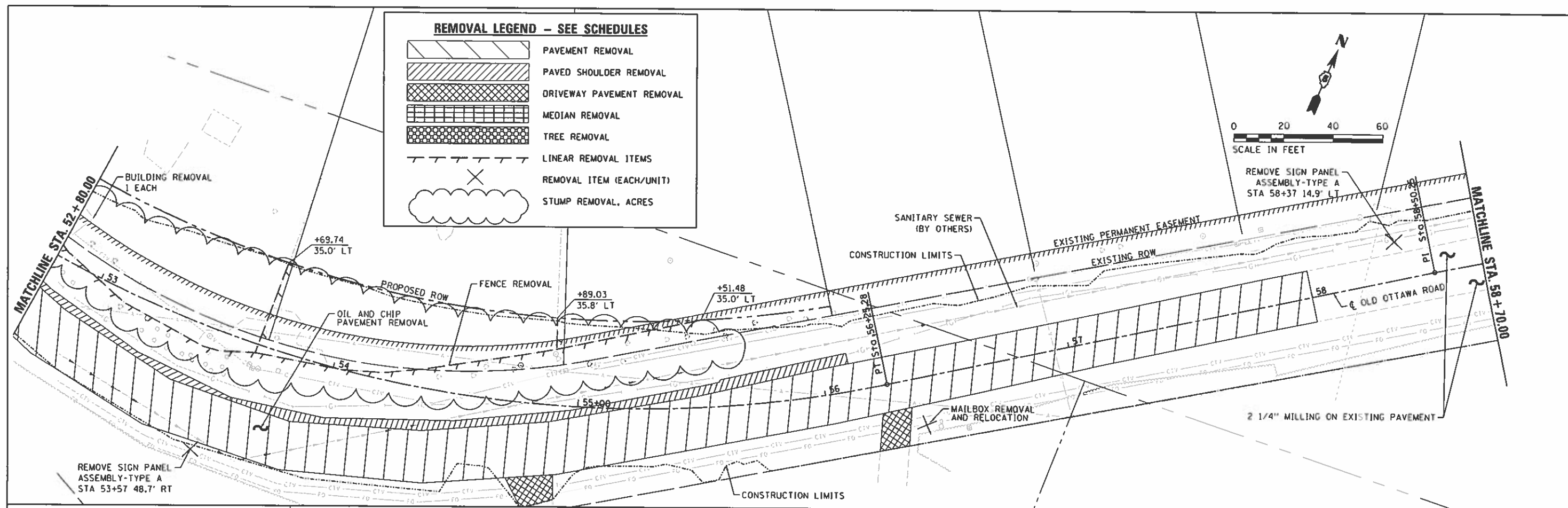
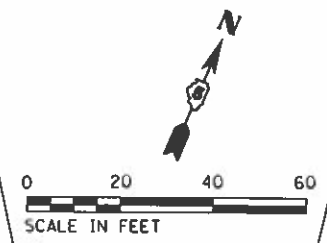


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	PLOT SCALE = 40.0000 / in.	CHECKED - JDS	REVISED -			CONTRACT NO. = C-95-071-18	CONTRACT NO. = 91752			
	PLOT DATE = 10/15/2020	DATE = 10/9/2020	REVISED -			ILLINOIS FED. AID PROJECT				

FINAL

REMOVAL LEGEND - SEE SCHEDULES

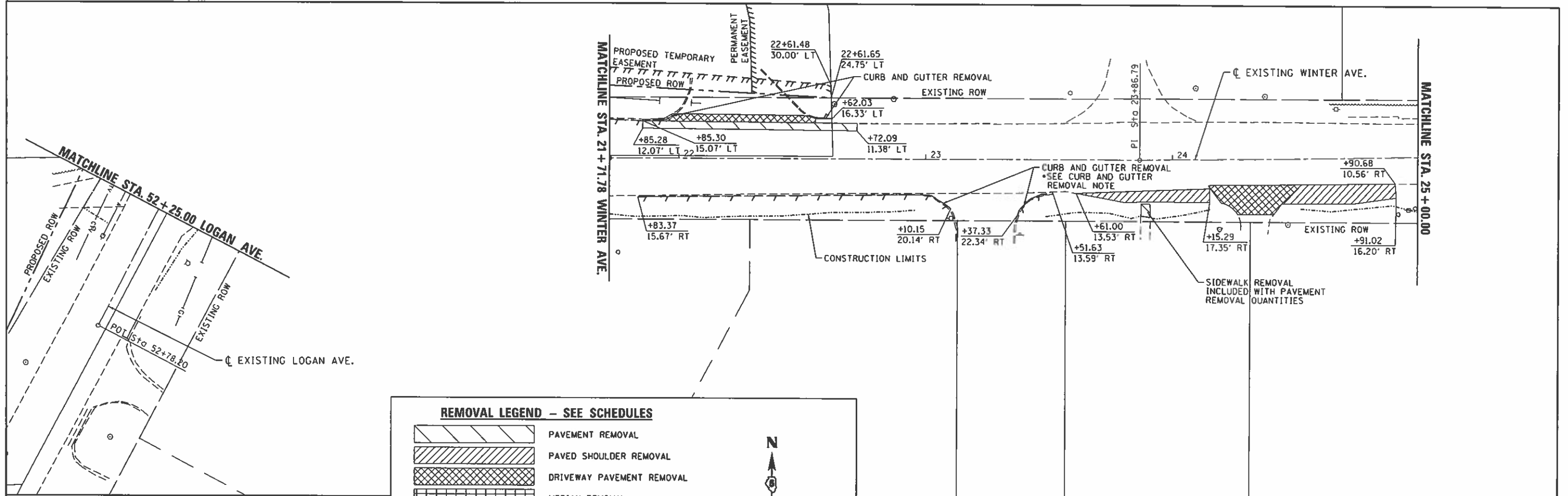
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-  PAVED SHOULDER REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  MEDIAN REMOVAL
-  TREE REMOVAL
-  LINEAR REMOVAL ITEMS
-  REMOVAL ITEM (EACH/UNIT)
-  STUMP REMOVAL, ACRES



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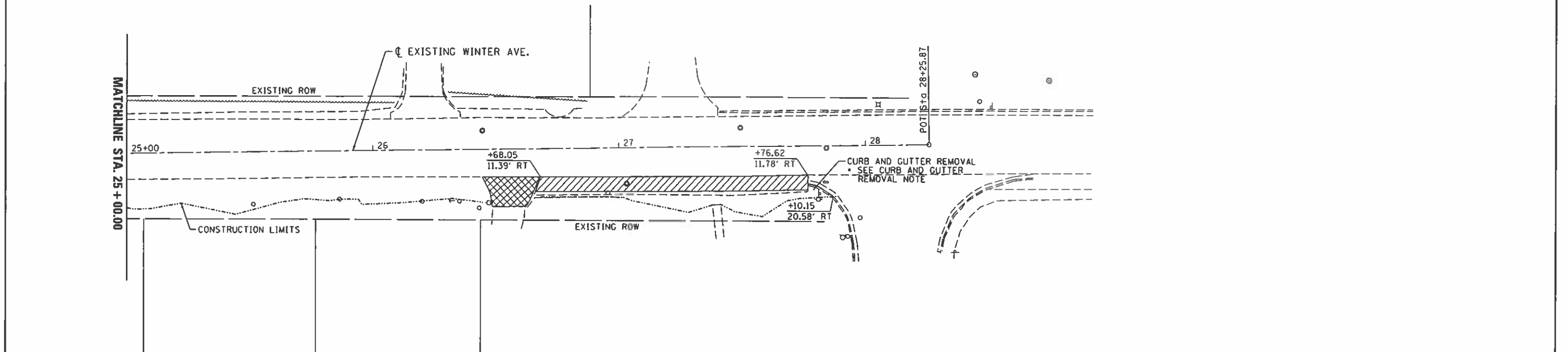


REMOVAL LEGEND - SEE SCHEDULES

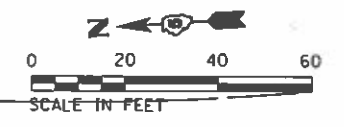
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- PAVED SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- MEDIAN REMOVAL
- TREE REMOVAL
- LINEAR REMOVAL ITEMS
- REMOVAL ITEM (EACH)

N
0 20 40 60
SCALE IN FEET

* CURB AND GUTTER REMOVAL NOTE:
CURB AND GUTTER REMOVALS ALONG WINTER AVENUE FOR THE CONSTRUCTION OF PROPOSED SIDEWALK SHALL INCLUDE SAW CUTTING OF THE EXISTING CURB TO PROVIDE A CLEAN JOINT WITH THE PROPOSED. EXISTING PAVEMENT ADJACENT TO THE GUTTER SHALL BE PATCHED USING PAY ITEMS FOR COMPOSITE PAVEMENT WIDENING AS DETAILED ON THE GENERAL NOTES SHEET. NO ADDITIONAL COMPENSTATION WILL BE PAID FOR THE SAW CUTTING OF CURB AND GUTTER.



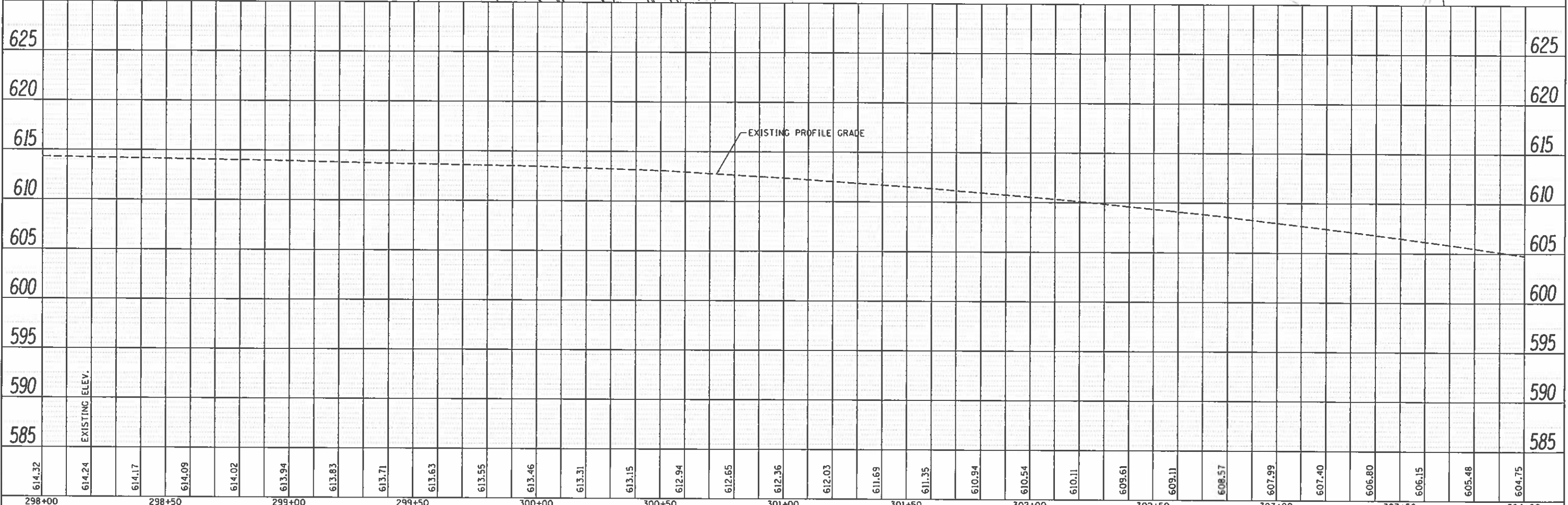
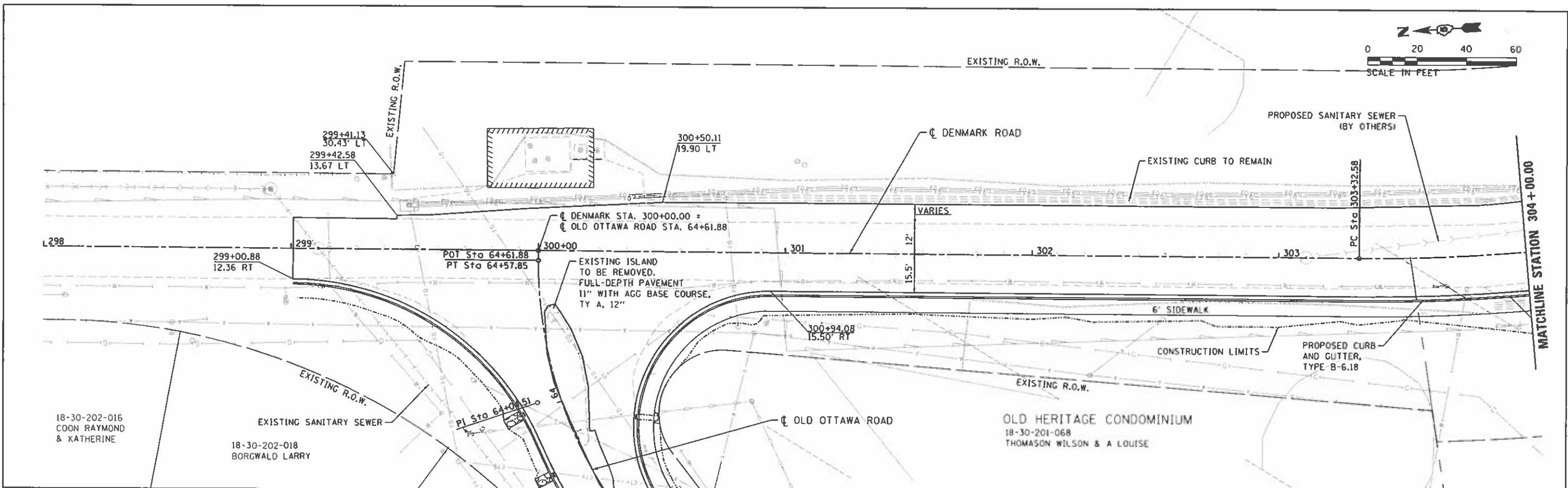
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298+00	298+50	299+00	299+50	300+00	300+50	301+00	301+50	302+00	302+50	303+00	303+50	304+00																		
614.32	614.24	614.17	614.09	614.02	613.94	613.83	613.71	613.63	613.55	613.46	613.31	613.15	612.94	612.65	612.36	612.03	611.69	611.35	610.94	610.54	610.11	609.61	609.11	608.57	607.99	607.40	606.80	606.15	605.48	604.75

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

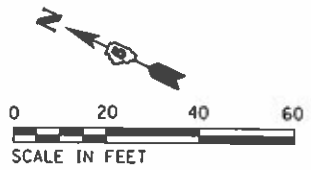
DENMARK ROAD
DANVILLE, IL
PLAN AND PROFILES - 1

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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C-95-071-18		CONTRACT NO.	91752	

SCALE: 20:1 SHEET 1 OF 8 SHEETS STA. TO STA.

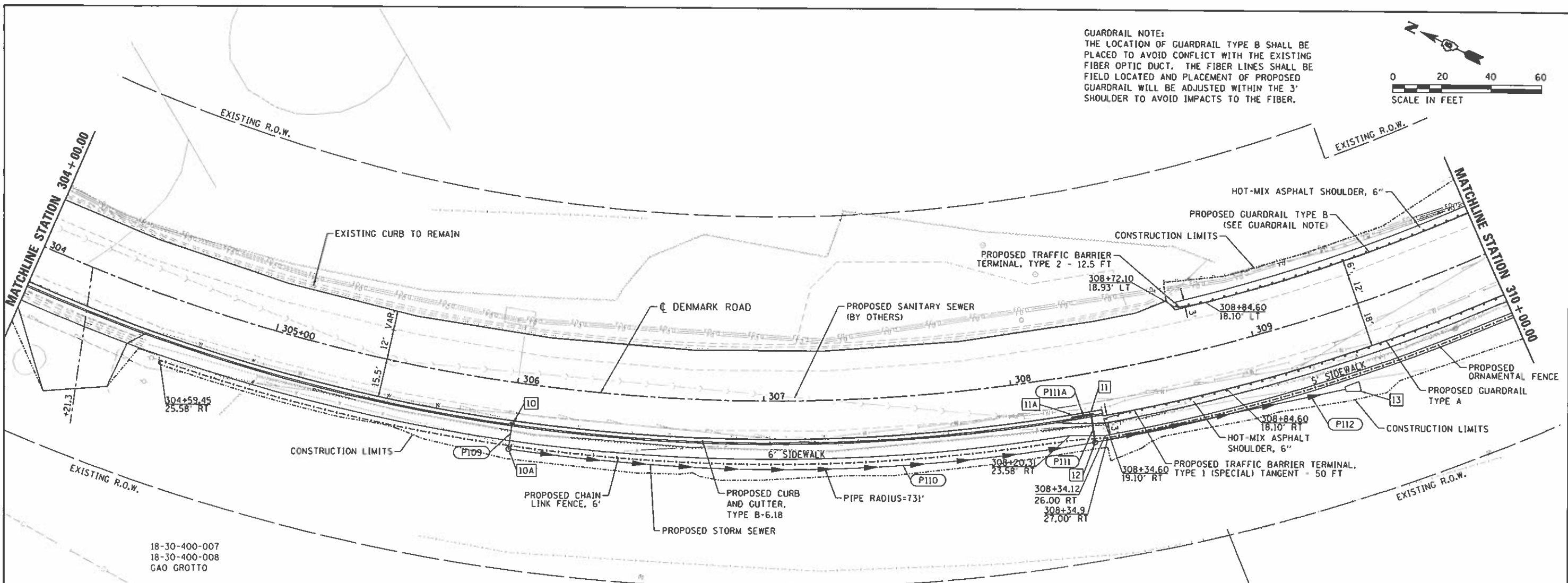
ILLINOIS FED. AID PROJECT

GUARDRAIL NOTE:
 THE LOCATION OF GUARDRAIL TYPE B SHALL BE PLACED TO AVOID CONFLICT WITH THE EXISTING FIBER OPTIC DUCT. THE FIBER LINES SHALL BE FIELD LOCATED AND PLACEMENT OF PROPOSED GUARDRAIL WILL BE ADJUSTED WITHIN THE 3' SHOULDER TO AVOID IMPACTS TO THE FIBER.

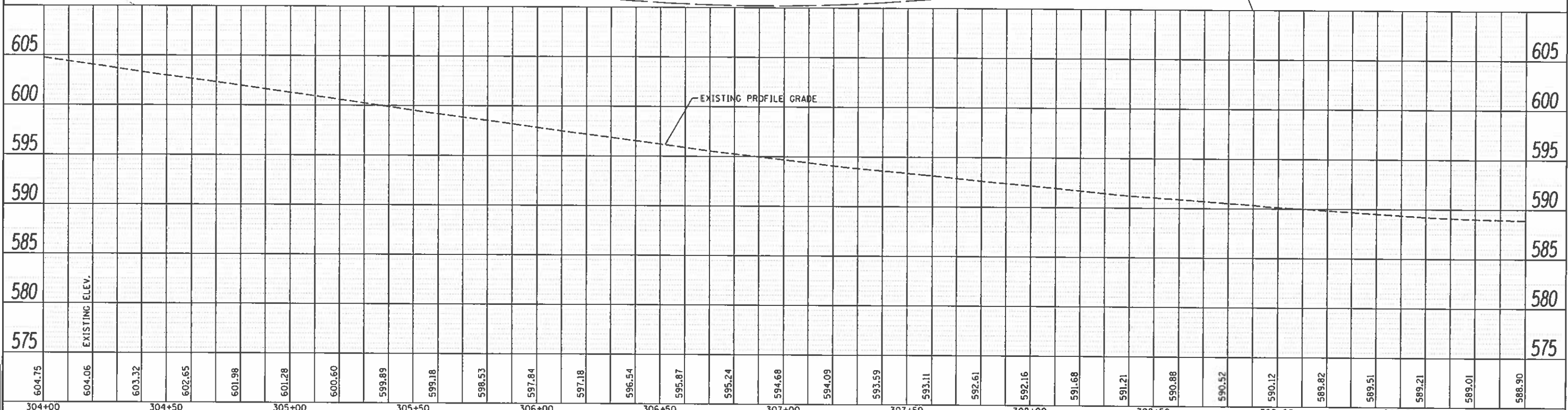


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 18-30-400-008
 GAO GROTTO



304+00	304+50	305+00	305+50	306+00	306+50	307+00	307+50	308+00	308+50	309+00	309+50	310+00																		
604.75	604.06	603.32	602.65	601.98	601.28	600.60	599.89	599.18	598.53	597.84	597.18	596.54	595.87	595.24	594.68	594.09	593.59	593.11	592.61	592.16	591.68	591.21	590.88	590.52	590.12	589.82	589.51	589.21	589.01	588.90

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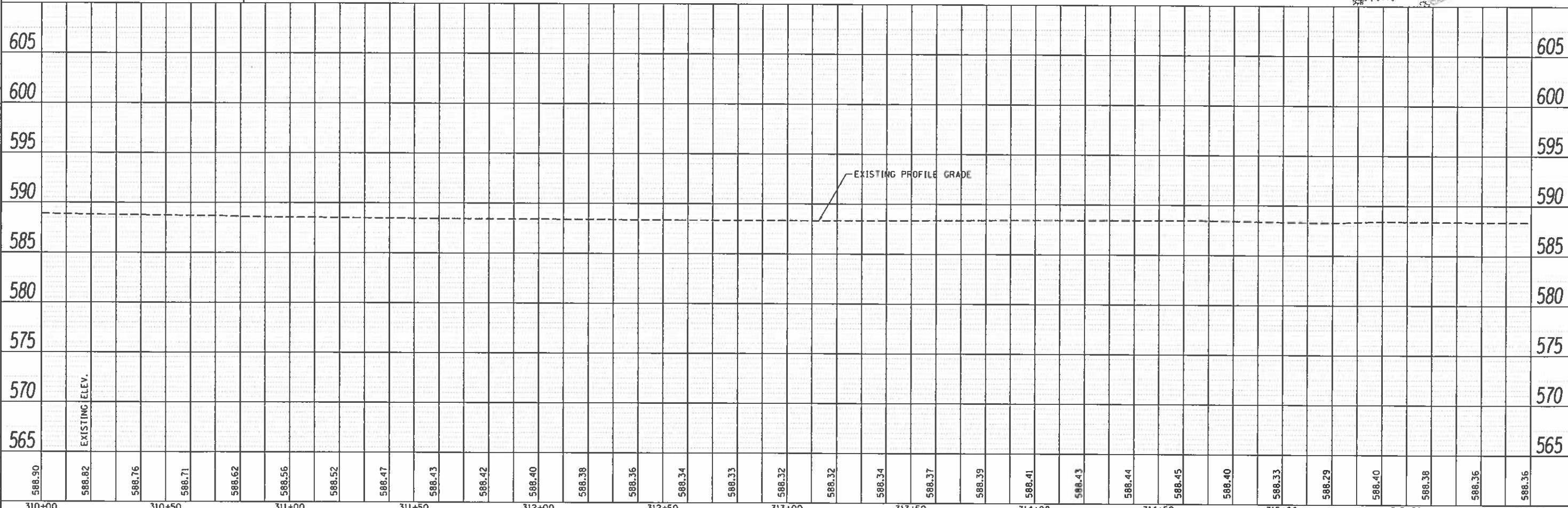
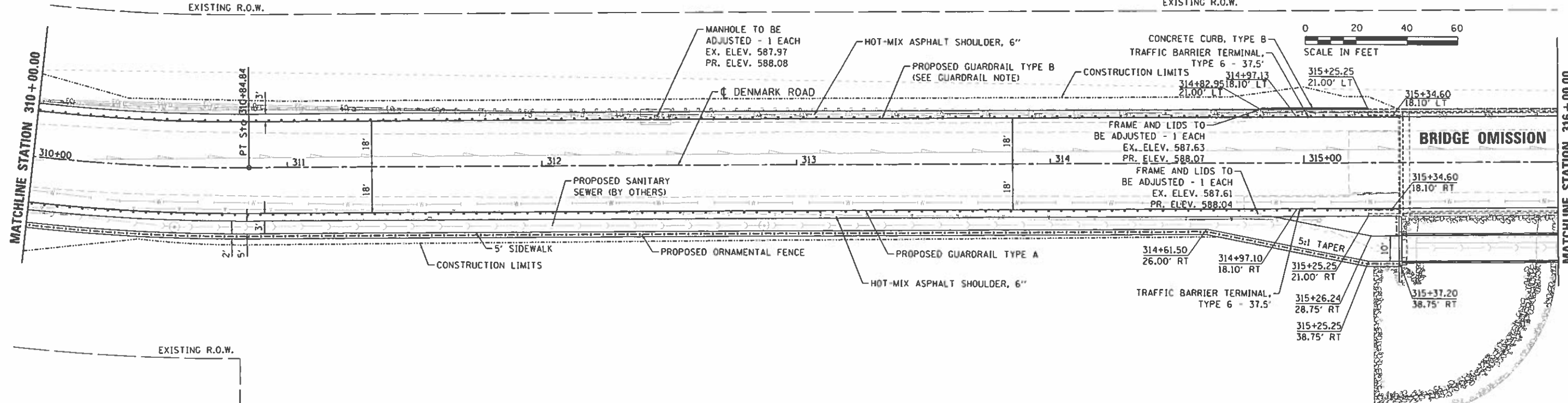
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
DANVILLE, IL
PLAN AND PROFILES - 2

SCALE: 20:1 SHEET 2 OF 8 SHEETS STA. TO STA.

F.A.U. R.I.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	38
C-95-071-18		CONTRACT NO.		91752
ILLINOIS FED. AID PROJECT				

GUARDRAIL NOTE:
 THE LOCATION OF GUARDRAIL TYPE B SHALL BE PLACED TO AVOID CONFLICT WITH THE EXISTING FIBER OPTIC DUCT. THE FIBER LINES SHALL BE FIELD LOCATED AND PLACEMENT OF PROPOSED GUARDRAIL WILL BE ADJUSTED WITHIN THE 3' SHOULDER TO AVOID IMPACTS TO THE FIBER.



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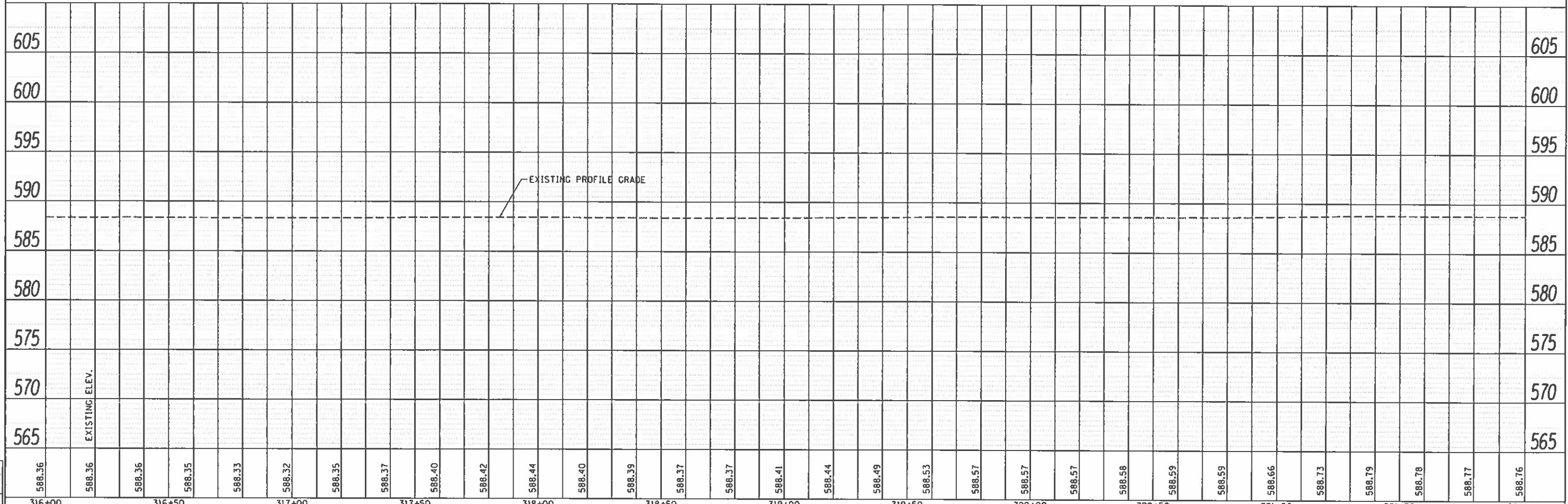
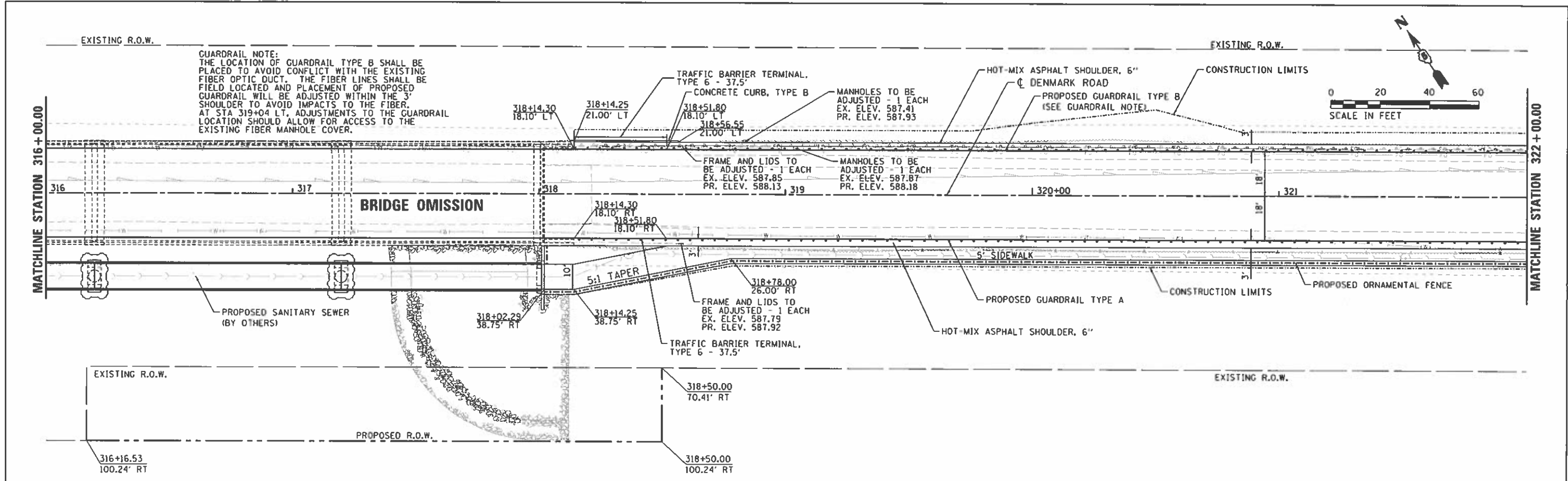
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										ILLINOIS FED. AID PROJECT

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316+00	316+50	317+00	317+50	318+00	318+50	319+00	319+50	320+00	320+50	321+00	321+50	322+00																		
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

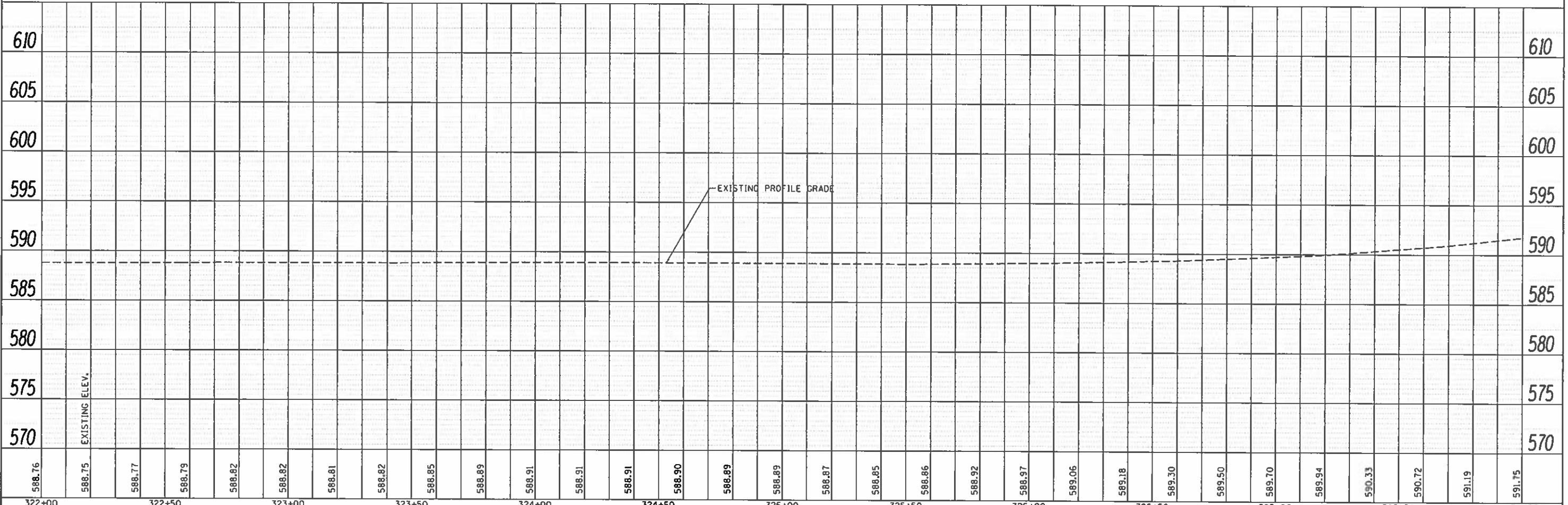
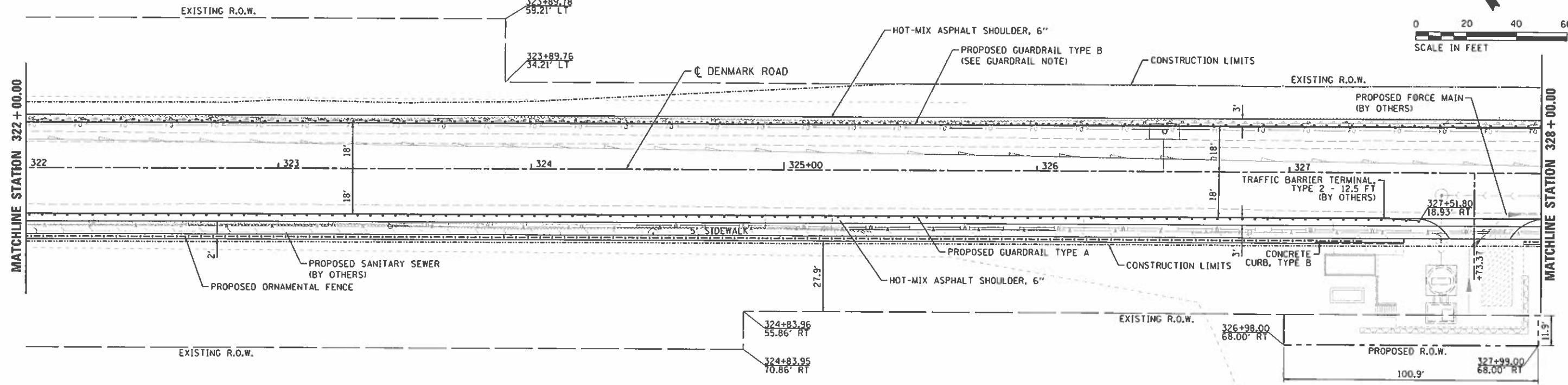
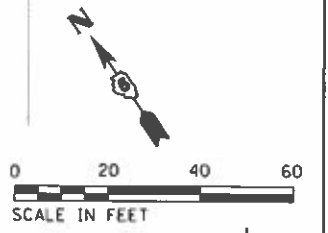
DENMARK ROAD
DANVILLE, IL
PLAN AND PROFILES - 4

SCALE: 20:1 SHEET 4 OF 8 SHEETS STA. TO STA.

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F.A.U. SECTION COUNTY TOTAL SHEETS SHEET NO.
 6998 16-00352-00-PV VERMILION 124 40
 C-95-071-18 CONTRACT NO. 91752
 ILLINOIS FED. AID PROJECT

GUARDRAIL NOTE:
 THE LOCATION OF GUARDRAIL TYPE B SHALL BE
 PLACED TO AVOID CONFLICT WITH THE EXISTING
 FIBER OPTIC DUCT. THE FIBER LINES SHALL BE
 FIELD LOCATED AND PLACEMENT OF PROPOSED
 GUARDRAIL WILL BE ADJUSTED WITHIN THE 3'
 SHOULDER TO AVOID IMPACTS TO THE FIBER.



322+00	322+50	323+00	323+50	324+00	324+50	325+00	325+50	326+00	326+50	327+00	327+50	328+00
588.76	588.75	588.77	588.79	588.82	588.82	588.81	588.82	588.85	588.89	588.91	588.91	588.91
588.76	588.75	588.77	588.79	588.82	588.82	588.81	588.82	588.85	588.89	588.91	588.91	588.91

PLAN	DATE
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PROFILE	DATE
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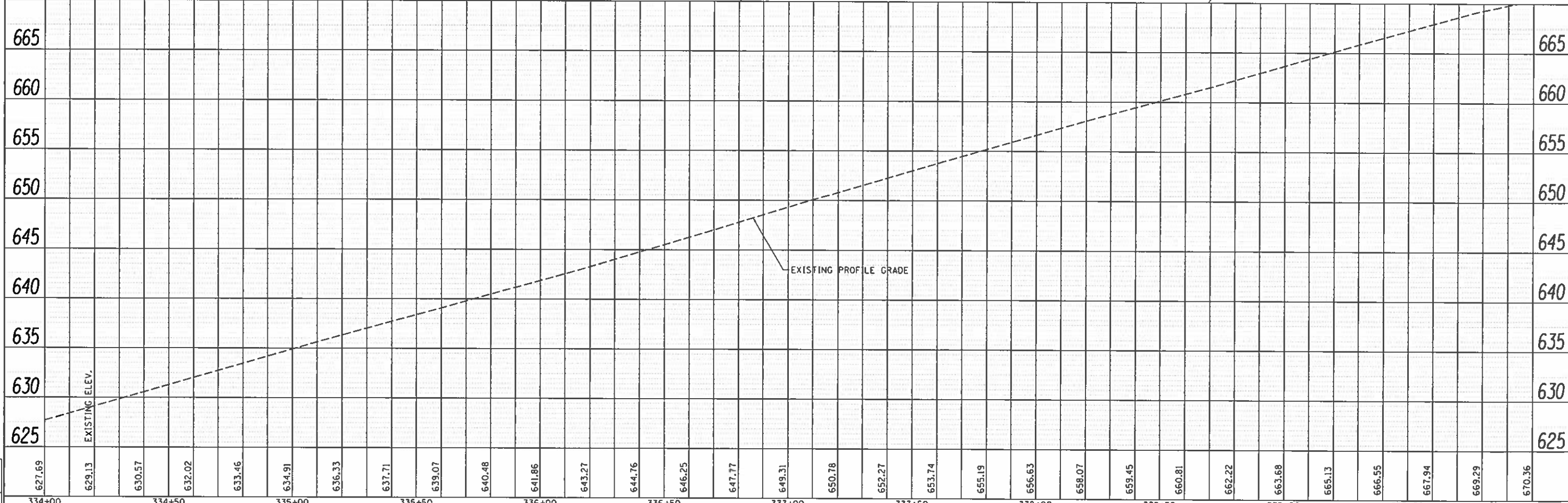
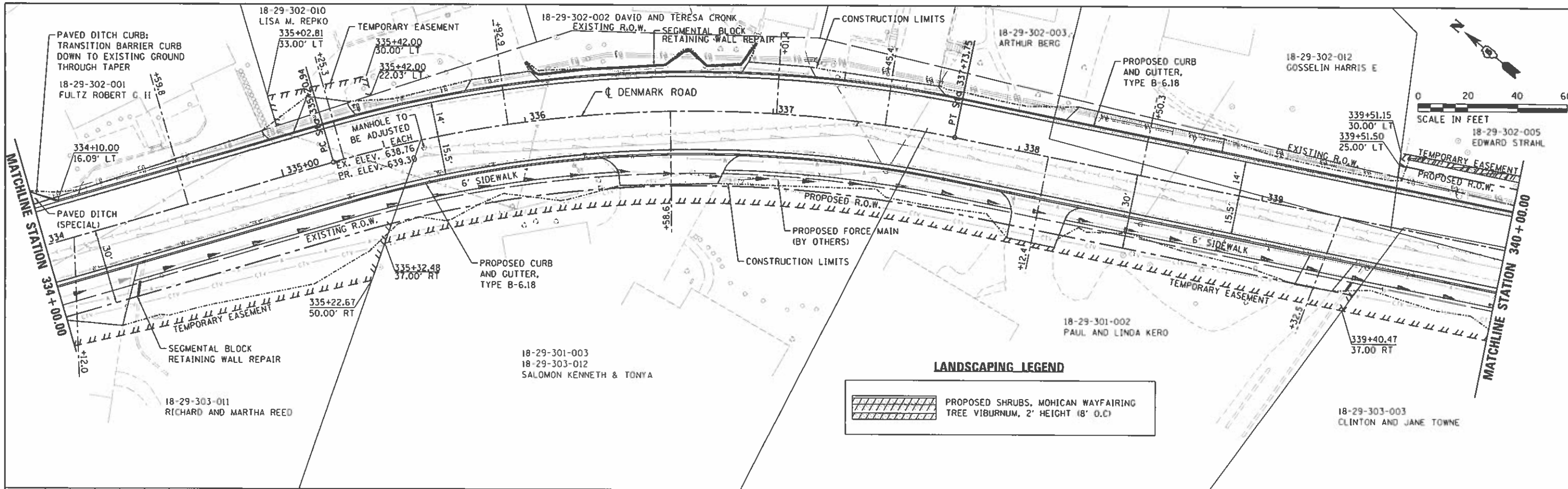
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
 DANVILLE, IL
 PLAN AND PROFILES - 5

F.A.U. RT#	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	41
C-95-071-18		CONTRACT NO. 91752		

SCALE: 20:1 SHEET 5 OF 8 SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT



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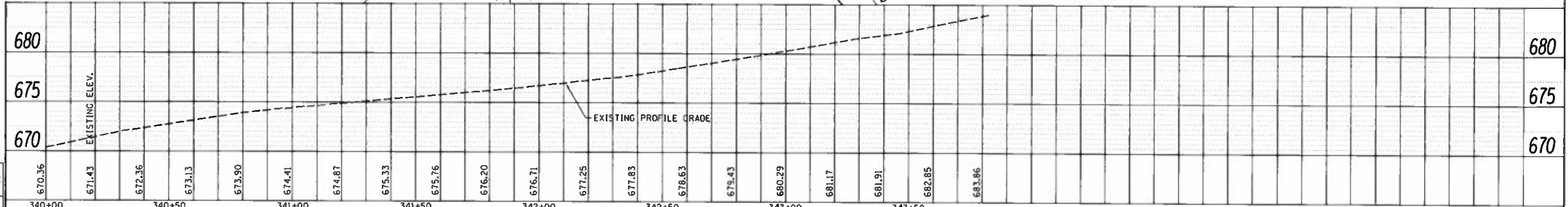
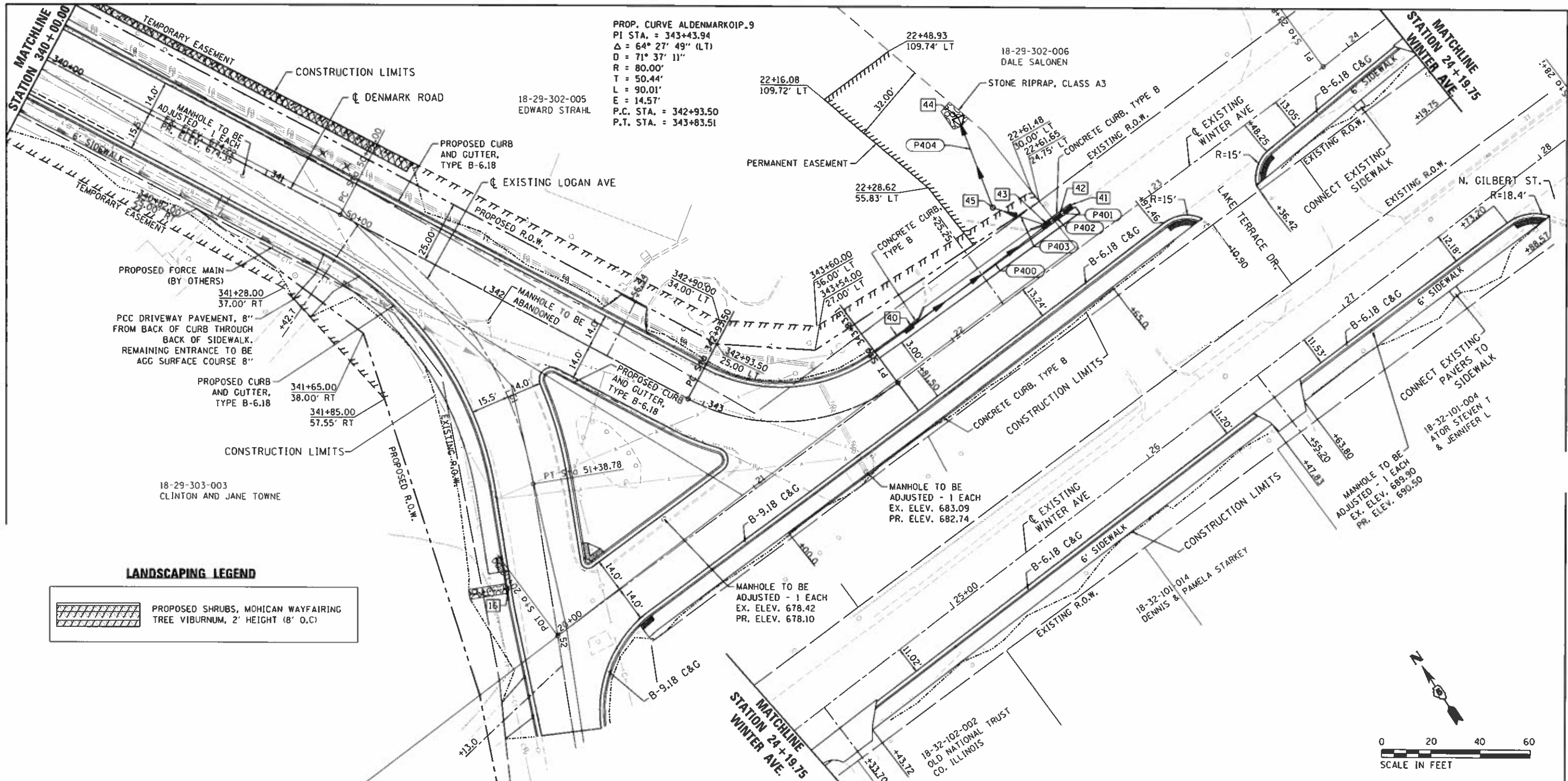
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DRAWN	DJP
CHECKED	JDS
DATE	10/2/2020

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
DANVILLE, IL
PLAN AND PROFILES - B

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	C-95-071-18	CONTRACT NO.	91752	
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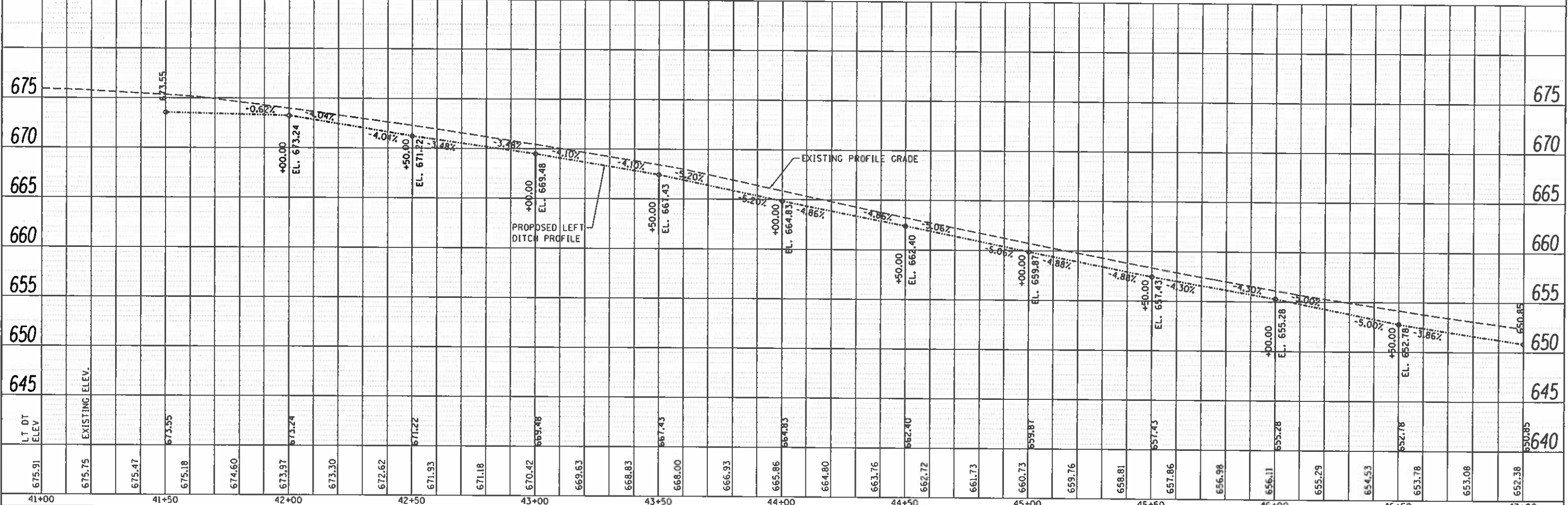
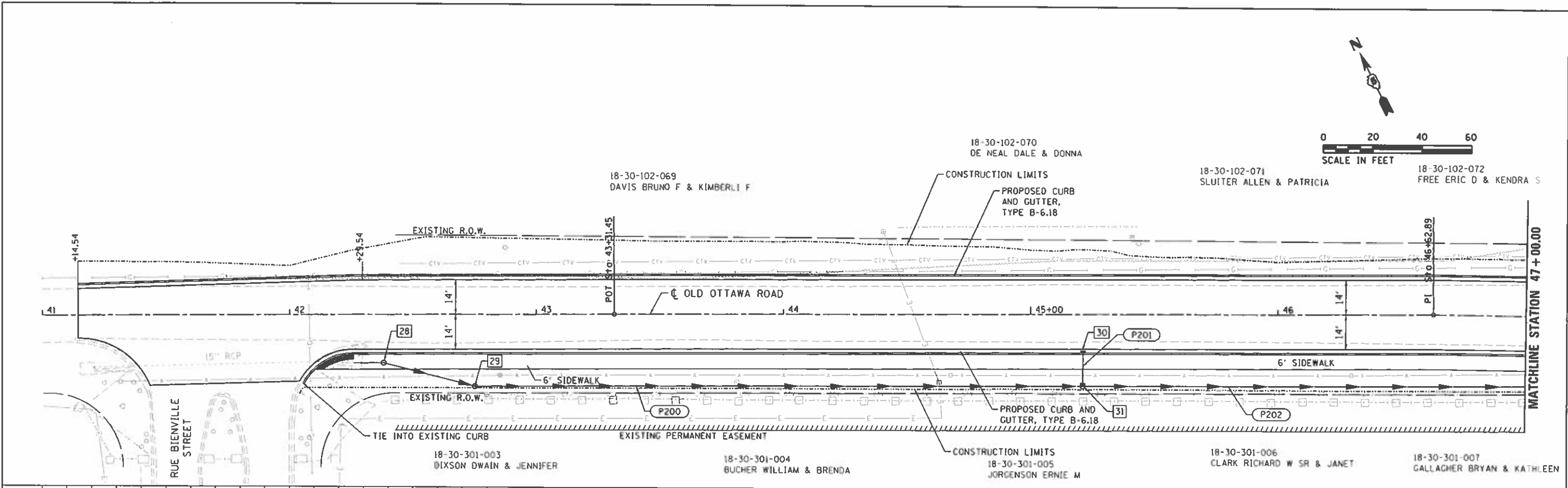
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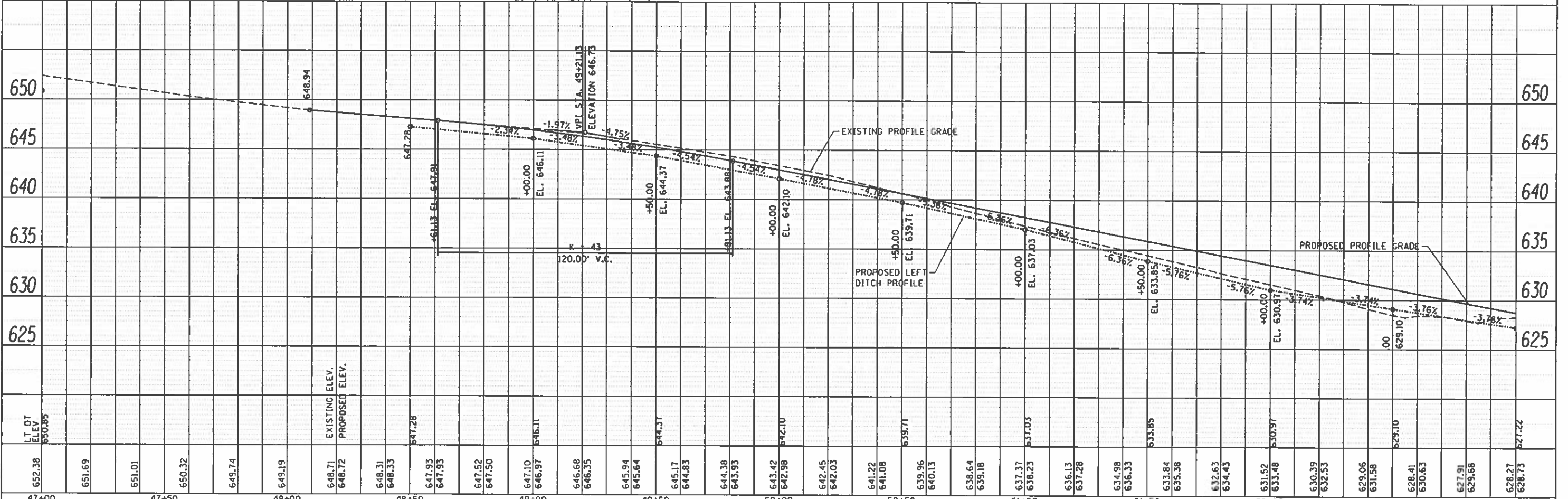
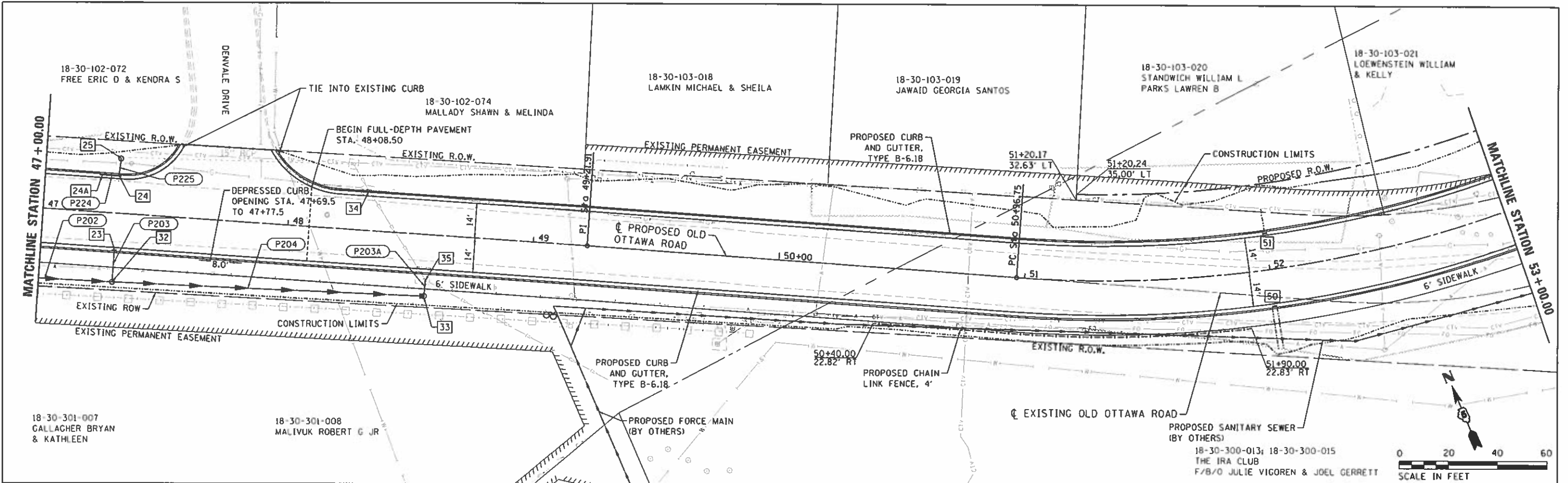


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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

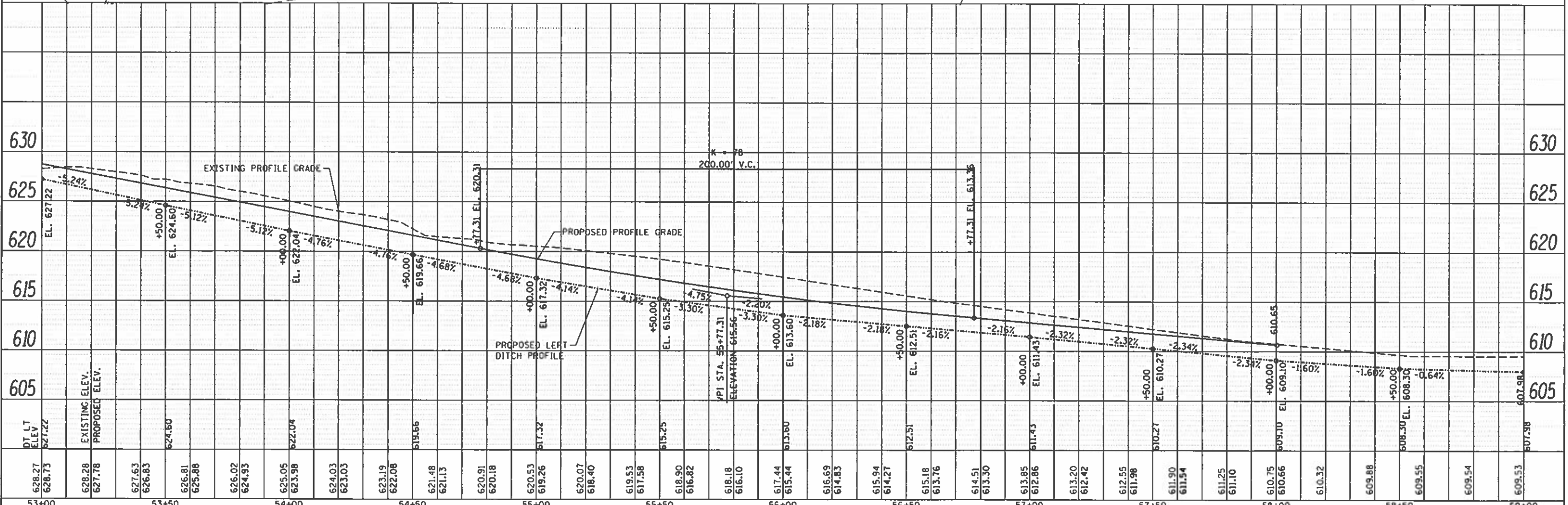
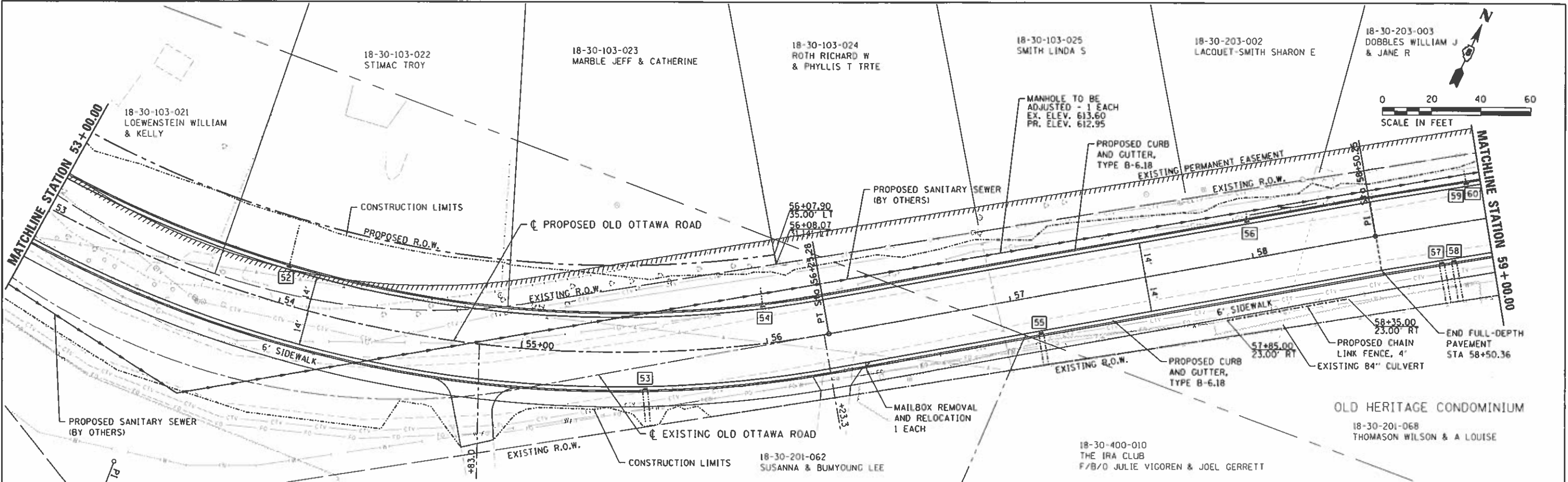
**OLD OTTAWA ROAD
DANVILLE, IL
PLAN AND PROFILES - 2**

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C-95-071-18		CONTRACT NO. 91752		ILLINOIS FED. AID PROJECT

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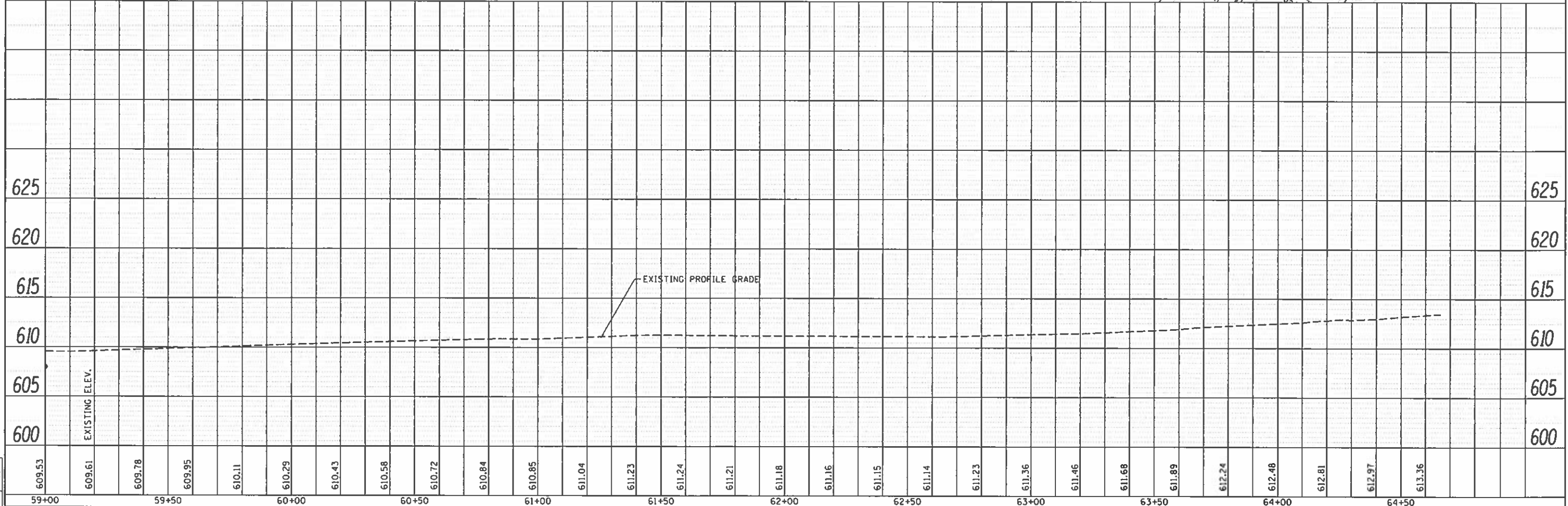
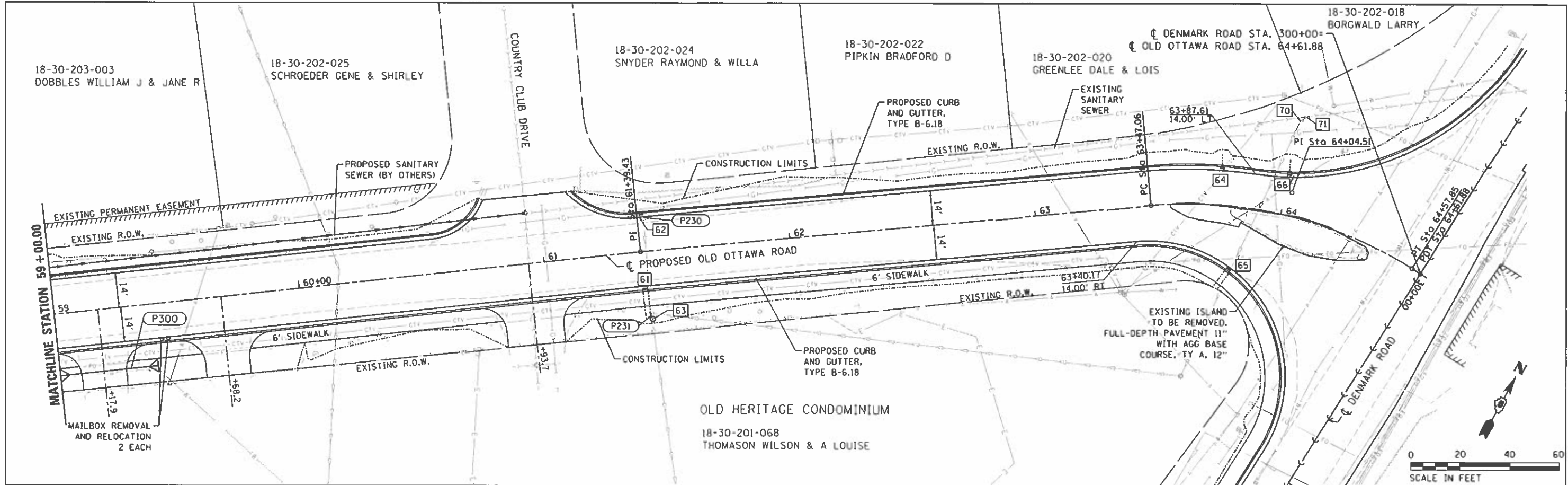


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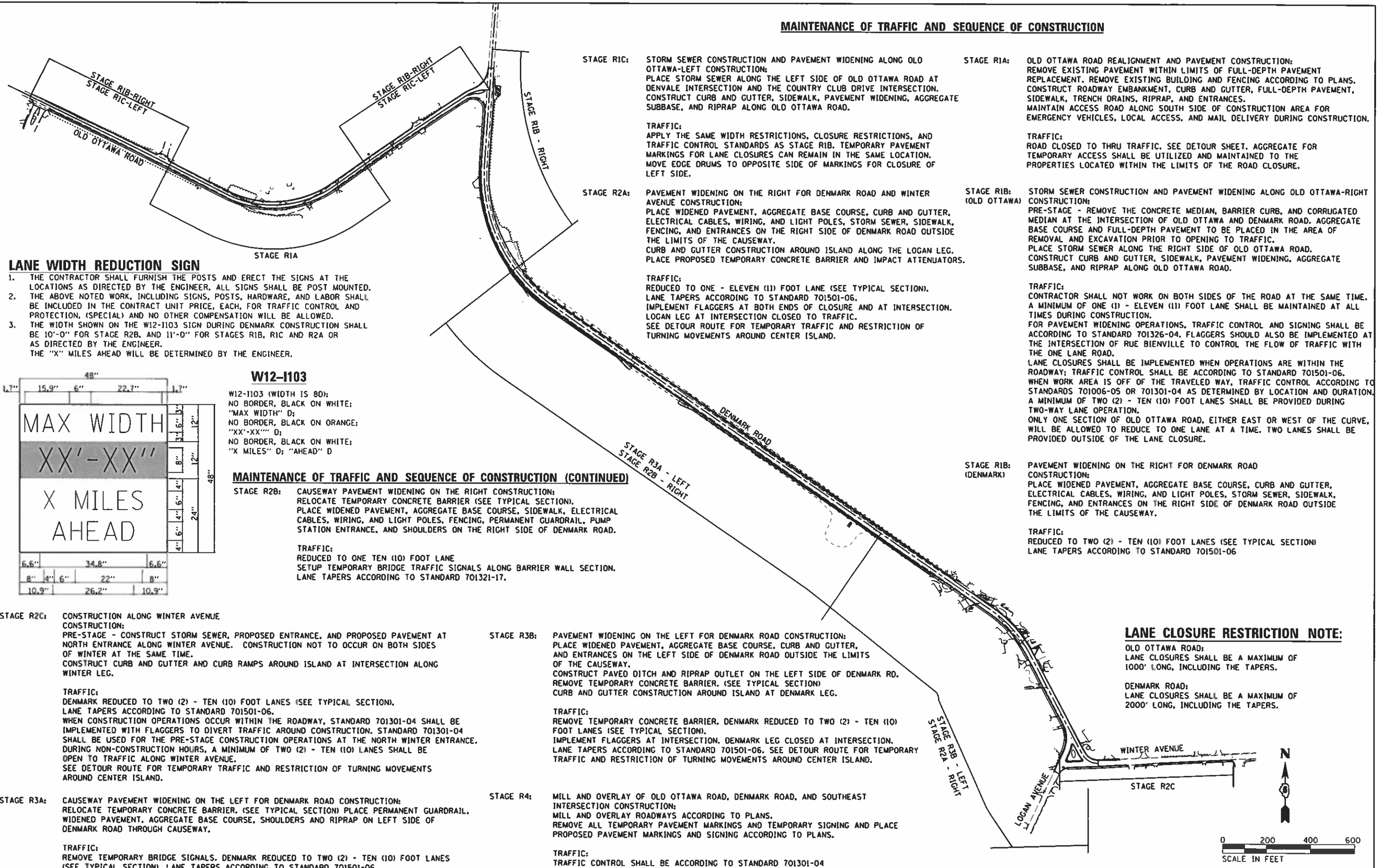
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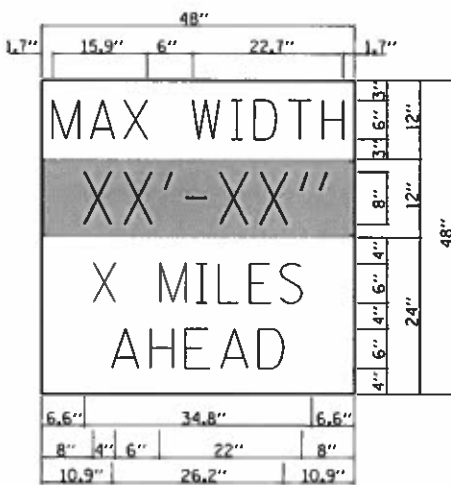


MAINTENANCE OF TRAFFIC AND SEQUENCE OF CONSTRUCTION



LANE WIDTH REDUCTION SIGN

1. THE CONTRACTOR SHALL FURNISH THE POSTS AND ERECT THE SIGNS AT THE LOCATIONS AS DIRECTED BY THE ENGINEER. ALL SIGNS SHALL BE POST MOUNTED.
2. THE ABOVE NOTED WORK, INCLUDING SIGNS, POSTS, HARDWARE, AND LABOR SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE, EACH, FOR TRAFFIC CONTROL AND PROTECTION, (SPECIAL) AND NO OTHER COMPENSATION WILL BE ALLOWED.
3. THE WIDTH SHOWN ON THE W12-1103 SIGN DURING DENMARK CONSTRUCTION SHALL BE 10'-0" FOR STAGE R2B, AND 11'-0" FOR STAGES RIB, RIC AND R2A OR AS DIRECTED BY THE ENGINEER. THE "X" MILES AHEAD WILL BE DETERMINED BY THE ENGINEER.



W12-1103

W12-1103 (WIDTH IS 80);
 NO BORDER, BLACK ON WHITE;
 "MAX WIDTH" D;
 NO BORDER, BLACK ON ORANGE;
 "XX'-XX'" D;
 NO BORDER, BLACK ON WHITE;
 "X MILES" D; "AHEAD" D

MAINTENANCE OF TRAFFIC AND SEQUENCE OF CONSTRUCTION (CONTINUED)

STAGE R2B: CAUSEWAY PAVEMENT WIDENING ON THE RIGHT CONSTRUCTION; RELOCATE TEMPORARY CONCRETE BARRIER (SEE TYPICAL SECTION). PLACE WIDENED PAVEMENT, AGGREGATE BASE COURSE, SIDEWALK, ELECTRICAL CABLES, WIRING, AND LIGHT POLES, FENCING, PERMANENT GUARDRAIL, PUMP STATION ENTRANCE, AND SHOULDERS ON THE RIGHT SIDE OF DENMARK ROAD.

TRAFFIC:
 REDUCED TO ONE TEN (10) FOOT LANE
 SETUP TEMPORARY BRIDGE TRAFFIC SIGNALS ALONG BARRIER WALL SECTION.
 LANE TAPERS ACCORDING TO STANDARD 701321-17.

STAGE R2C: CONSTRUCTION ALONG WINTER AVENUE CONSTRUCTION; PRE-STAGE - CONSTRUCT STORM SEWER, PROPOSED ENTRANCE, AND PROPOSED PAVEMENT AT NORTH ENTRANCE ALONG WINTER AVENUE. CONSTRUCTION NOT TO OCCUR ON BOTH SIDES OF WINTER AT THE SAME TIME. CONSTRUCT CURB AND GUTTER AND CURB RAMPS AROUND ISLAND AT INTERSECTION ALONG WINTER LEG.

TRAFFIC:
 DENMARK REDUCED TO TWO (2) - TEN (10) FOOT LANES (SEE TYPICAL SECTION). LANE TAPERS ACCORDING TO STANDARD 701501-06. WHEN CONSTRUCTION OPERATIONS OCCUR WITHIN THE ROADWAY, STANDARD 701301-04 SHALL BE IMPLEMENTED WITH FLAGGERS TO DIVERT TRAFFIC AROUND CONSTRUCTION. STANDARD 701301-04 SHALL BE USED FOR THE PRE-STAGE CONSTRUCTION OPERATIONS AT THE NORTH WINTER ENTRANCE. DURING NON-CONSTRUCTION HOURS, A MINIMUM OF TWO (2) - TEN (10) LANES SHALL BE OPEN TO TRAFFIC ALONG WINTER AVENUE. SEE DETOUR ROUTE FOR TEMPORARY TRAFFIC AND RESTRICTION OF TURNING MOVEMENTS AROUND CENTER ISLAND.

STAGE R3A: CAUSEWAY PAVEMENT WIDENING ON THE LEFT FOR DENMARK ROAD CONSTRUCTION; RELOCATE TEMPORARY CONCRETE BARRIER. (SEE TYPICAL SECTION) PLACE PERMANENT GUARDRAIL, WIDENED PAVEMENT, AGGREGATE BASE COURSE, SHOULDERS AND RIPRAP ON LEFT SIDE OF DENMARK ROAD THROUGH CAUSEWAY.

TRAFFIC:
 REMOVE TEMPORARY BRIDGE SIGNALS. DENMARK REDUCED TO TWO (2) - TEN (10) FOOT LANES (SEE TYPICAL SECTION). LANE TAPERS ACCORDING TO STANDARD 701501-06

STAGE R3B: PAVEMENT WIDENING ON THE LEFT FOR DENMARK ROAD CONSTRUCTION; PLACE WIDENED PAVEMENT, AGGREGATE BASE COURSE, CURB AND GUTTER, AND ENTRANCES ON THE LEFT SIDE OF DENMARK ROAD OUTSIDE THE LIMITS OF THE CAUSEWAY. CONSTRUCT PAVED DITCH AND RIPRAP OUTLET ON THE LEFT SIDE OF DENMARK RD. REMOVE TEMPORARY CONCRETE BARRIER. (SEE TYPICAL SECTION) CURB AND GUTTER CONSTRUCTION AROUND ISLAND AT DENMARK LEG.

TRAFFIC:
 REMOVE TEMPORARY CONCRETE BARRIER. DENMARK REDUCED TO TWO (2) - TEN (10) FOOT LANES (SEE TYPICAL SECTION). IMPLEMENT FLAGGERS AT INTERSECTION. DENMARK LEG CLOSED AT INTERSECTION. LANE TAPERS ACCORDING TO STANDARD 701501-06. SEE DETOUR ROUTE FOR TEMPORARY TRAFFIC AND RESTRICTION OF TURNING MOVEMENTS AROUND CENTER ISLAND.

STAGE R4: MILL AND OVERLAY OF OLD OTTAWA ROAD, DENMARK ROAD, AND SOUTHEAST INTERSECTION CONSTRUCTION; MILL AND OVERLAY ROADWAYS ACCORDING TO PLANS. REMOVE ALL TEMPORARY PAVEMENT MARKINGS AND TEMPORARY SIGNING AND PLACE PROPOSED PAVEMENT MARKINGS AND SIGNING ACCORDING TO PLANS.

TRAFFIC:
 TRAFFIC CONTROL SHALL BE ACCORDING TO STANDARD 701301-04

STAGE RIC: STORM SEWER CONSTRUCTION AND PAVEMENT WIDENING ALONG OLD OTTAWA-LEFT CONSTRUCTION; PLACE STORM SEWER ALONG THE LEFT SIDE OF OLD OTTAWA ROAD AT DENVALE INTERSECTION AND THE COUNTRY CLUB DRIVE INTERSECTION. CONSTRUCT CURB AND GUTTER, SIDEWALK, PAVEMENT WIDENING, AGGREGATE SUBBASE, AND RIPRAP ALONG OLD OTTAWA ROAD.

TRAFFIC:
 APPLY THE SAME WIDTH RESTRICTIONS, CLOSURE RESTRICTIONS, AND TRAFFIC CONTROL STANDARDS AS STAGE RIB. TEMPORARY PAVEMENT MARKINGS FOR LANE CLOSURES CAN REMAIN IN THE SAME LOCATION. MOVE EDGE DRUMS TO OPPOSITE SIDE OF MARKINGS FOR CLOSURE OF LEFT SIDE.

STAGE R2A: PAVEMENT WIDENING ON THE RIGHT FOR DENMARK ROAD AND WINTER AVENUE CONSTRUCTION; PLACE WIDENED PAVEMENT, AGGREGATE BASE COURSE, CURB AND GUTTER, ELECTRICAL CABLES, WIRING, AND LIGHT POLES, STORM SEWER, SIDEWALK, FENCING, AND ENTRANCES ON THE RIGHT SIDE OF DENMARK ROAD OUTSIDE THE LIMITS OF THE CAUSEWAY. CURB AND GUTTER CONSTRUCTION AROUND ISLAND ALONG THE LOGAN LEG. PLACE PROPOSED TEMPORARY CONCRETE BARRIER AND IMPACT ATTENUATORS.

TRAFFIC:
 REDUCED TO ONE - ELEVEN (11) FOOT LANE (SEE TYPICAL SECTION). LANE TAPERS ACCORDING TO STANDARD 701501-06. IMPLEMENT FLAGGERS AT BOTH ENDS OF CLOSURE AND AT INTERSECTION. LOGAN LEG AT INTERSECTION CLOSED TO TRAFFIC. SEE DETOUR ROUTE FOR TEMPORARY TRAFFIC AND RESTRICTION OF TURNING MOVEMENTS AROUND CENTER ISLAND.

STAGE R1A: OLD OTTAWA ROAD REALIGNMENT AND PAVEMENT CONSTRUCTION; REMOVE EXISTING PAVEMENT WITHIN LIMITS OF FULL-DEPTH PAVEMENT REPLACEMENT. REMOVE EXISTING BUILDING AND FENCING ACCORDING TO PLANS. CONSTRUCT ROADWAY EMBANKMENT, CURB AND GUTTER, FULL-DEPTH PAVEMENT, SIDEWALK, TRENCH DRAINS, RIPRAP, AND ENTRANCES. MAINTAIN ACCESS ROAD ALONG SOUTH SIDE OF CONSTRUCTION AREA FOR EMERGENCY VEHICLES, LOCAL ACCESS, AND MAIL DELIVERY DURING CONSTRUCTION.

TRAFFIC:
 ROAD CLOSED TO THRU TRAFFIC. SEE DETOUR SHEET. AGGREGATE FOR TEMPORARY ACCESS SHALL BE UTILIZED AND MAINTAINED TO THE PROPERTIES LOCATED WITHIN THE LIMITS OF THE ROAD CLOSURE.

STAGE RIB: STORM SEWER CONSTRUCTION AND PAVEMENT WIDENING ALONG OLD OTTAWA-RIGHT CONSTRUCTION; PRE-STAGE - REMOVE THE CONCRETE MEDIAN, BARRIER CURB, AND CORRUGATED MEDIAN AT THE INTERSECTION OF OLD OTTAWA AND DENMARK ROAD. AGGREGATE BASE COURSE AND FULL-DEPTH PAVEMENT TO BE PLACED IN THE AREA OF REMOVAL AND EXCAVATION PRIOR TO OPENING TO TRAFFIC. PLACE STORM SEWER ALONG THE RIGHT SIDE OF OLD OTTAWA ROAD. CONSTRUCT CURB AND GUTTER, SIDEWALK, PAVEMENT WIDENING, AGGREGATE SUBBASE, AND RIPRAP ALONG OLD OTTAWA ROAD.

TRAFFIC:
 CONTRACTOR SHALL NOT WORK ON BOTH SIDES OF THE ROAD AT THE SAME TIME. A MINIMUM OF ONE (1) - ELEVEN (11) FOOT LANE SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION. FOR PAVEMENT WIDENING OPERATIONS, TRAFFIC CONTROL AND SIGNING SHALL BE ACCORDING TO STANDARD 701326-04. FLAGGERS SHOULD ALSO BE IMPLEMENTED AT THE INTERSECTION OF RUE BIENVILLE TO CONTROL THE FLOW OF TRAFFIC WITH THE ONE LANE ROAD. LANE CLOSURES SHALL BE IMPLEMENTED WHEN OPERATIONS ARE WITHIN THE ROADWAY; TRAFFIC CONTROL SHALL BE ACCORDING TO STANDARD 701501-06. WHEN WORK AREA IS OFF OF THE TRAVELED WAY, TRAFFIC CONTROL ACCORDING TO STANDARDS 701006-05 OR 701301-04 AS DETERMINED BY LOCATION AND DURATION. A MINIMUM OF TWO (2) - TEN (10) FOOT LANES SHALL BE PROVIDED DURING TWO-WAY LANE OPERATION. ONLY ONE SECTION OF OLD OTTAWA ROAD, EITHER EAST OR WEST OF THE CURVE, WILL BE ALLOWED TO REDUCE TO ONE LANE AT A TIME. TWO LANES SHALL BE PROVIDED OUTSIDE OF THE LANE CLOSURE.

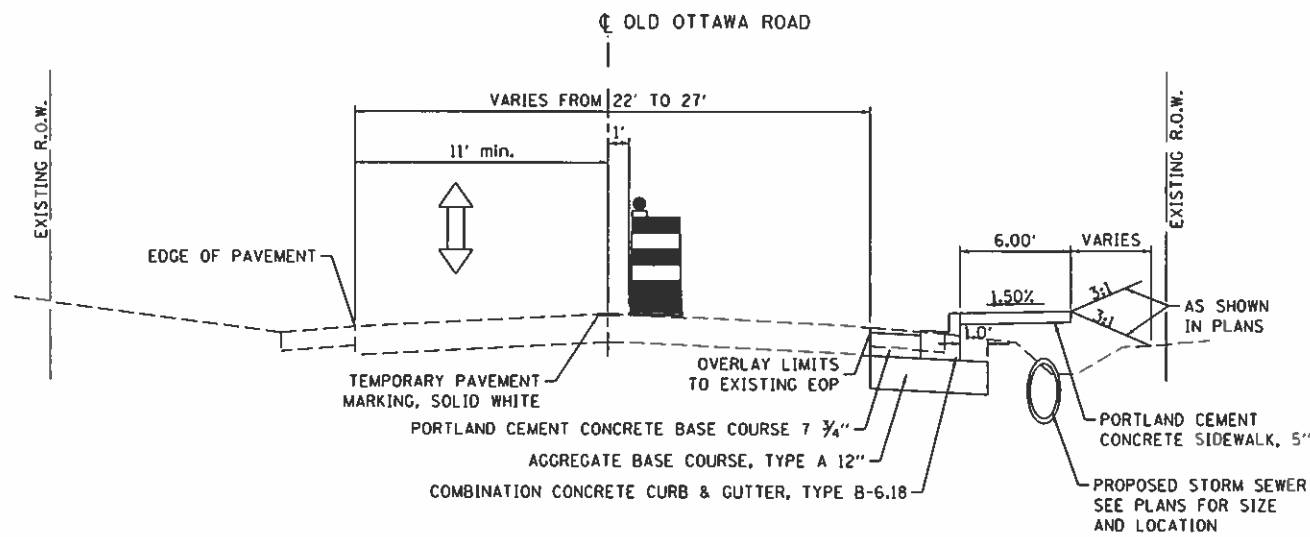
STAGE RIB: PAVEMENT WIDENING ON THE RIGHT FOR DENMARK ROAD CONSTRUCTION; PLACE WIDENED PAVEMENT, AGGREGATE BASE COURSE, CURB AND GUTTER, ELECTRICAL CABLES, WIRING, AND LIGHT POLES, STORM SEWER, SIDEWALK, FENCING, AND ENTRANCES ON THE RIGHT SIDE OF DENMARK ROAD OUTSIDE THE LIMITS OF THE CAUSEWAY.

TRAFFIC:
 REDUCED TO TWO (2) - TEN (10) FOOT LANES (SEE TYPICAL SECTION) LANE TAPERS ACCORDING TO STANDARD 701501-06

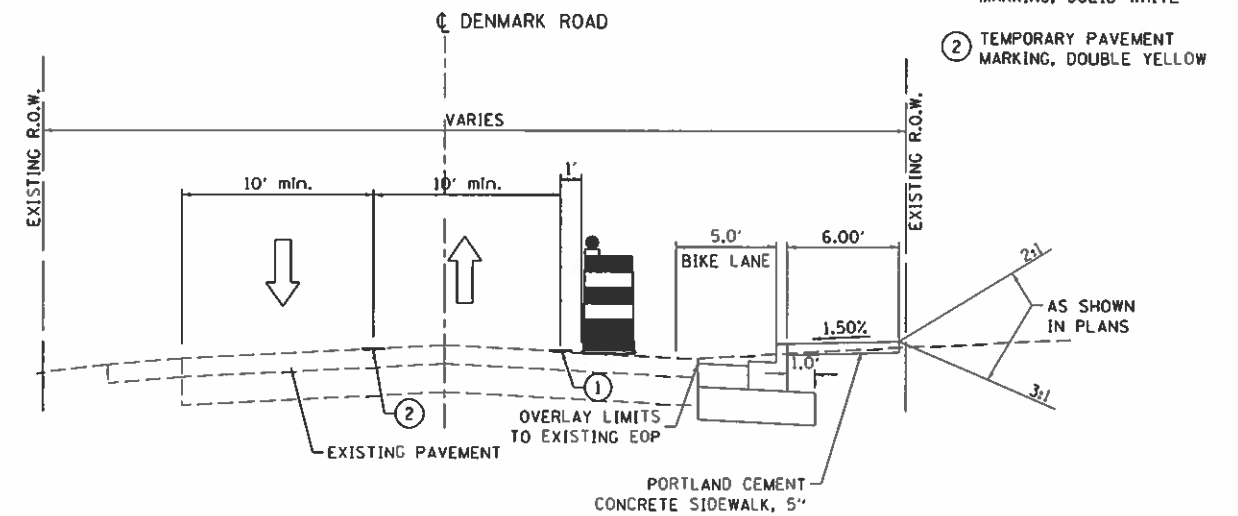
LANE CLOSURE RESTRICTION NOTE:

OLD OTTAWA ROAD:
 LANE CLOSURES SHALL BE A MAXIMUM OF 1000' LONG, INCLUDING THE TAPERS.
 DENMARK ROAD:
 LANE CLOSURES SHALL BE A MAXIMUM OF 2000' LONG, INCLUDING THE TAPERS.

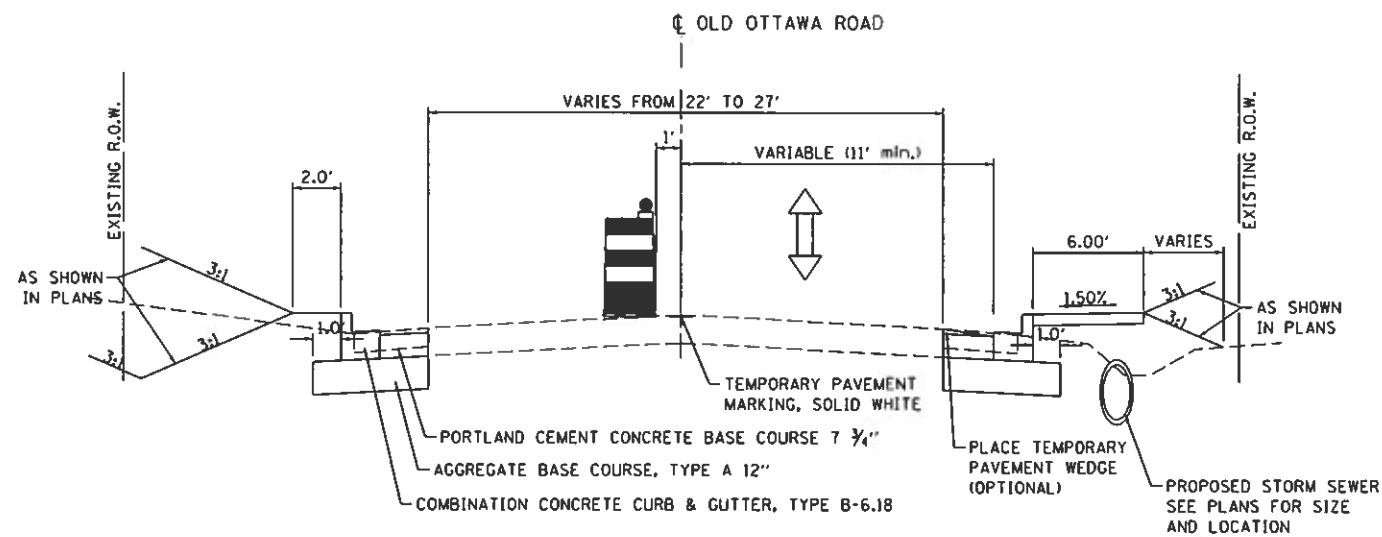
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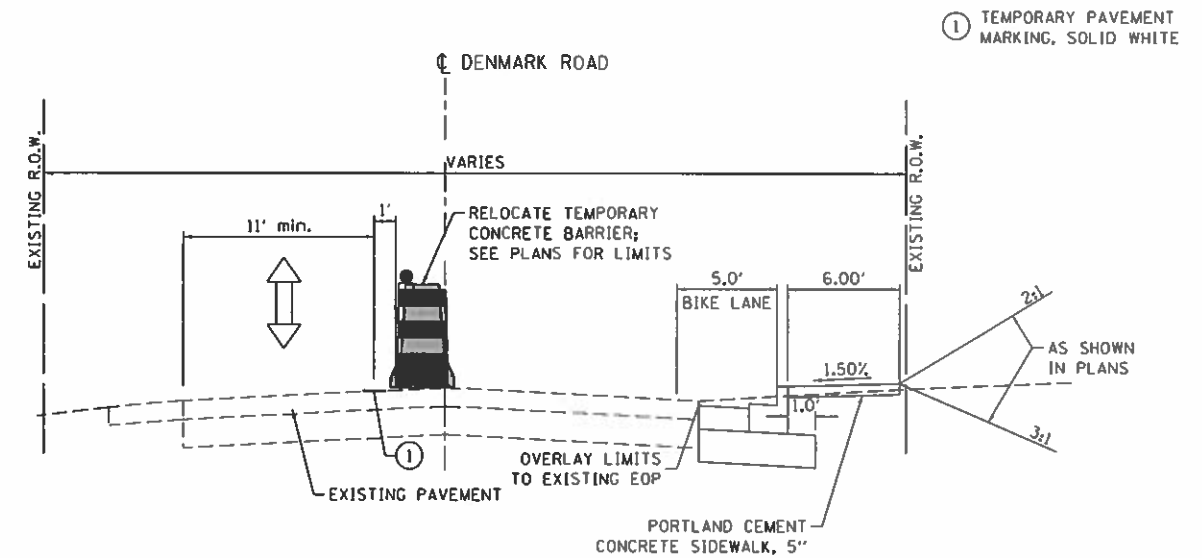
STAGE R1B
OLD OTTAWA PAVEMENT WIDENING - RIGHT
 SEE STANDARD 701501-06 FOR ADVANCE SIGNING LAYOUT
 SEE STANDARD 701326-04 FOR PAVEMENT WIDENING OPERATIONS



STAGE R1B
DENMARK PAVEMENT WIDENING - RIGHT
 SEE STANDARD 701326-04 FOR ADVANCE SIGNING LAYOUT



STAGE R1C
OLD OTTAWA PAVEMENT WIDENING - LEFT
 SEE STANDARD 701501-06 FOR ADVANCE SIGNING LAYOUT
 SEE STANDARD 701326-04 FOR PAVEMENT WIDENING OPERATIONS



STAGE R2A
DENMARK PAVEMENT WIDENING - RIGHT
 SEE STANDARD 701326-04 FOR ADVANCE SIGNING LAYOUT
 STANDARD 701321-18 FOR TEMPORARY BRIDGE TRAFFIC SIGNALS AND FLAGGERS

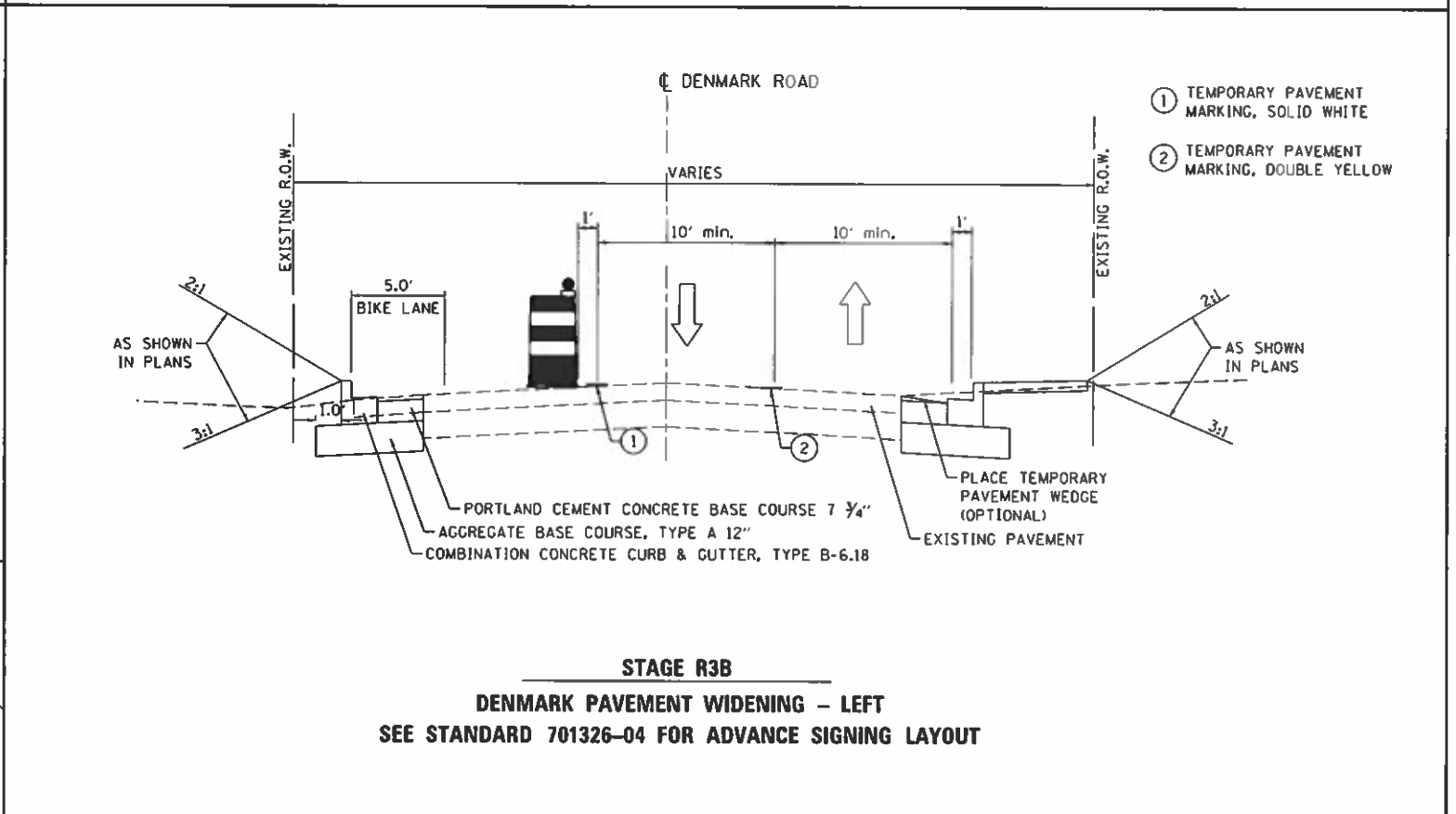
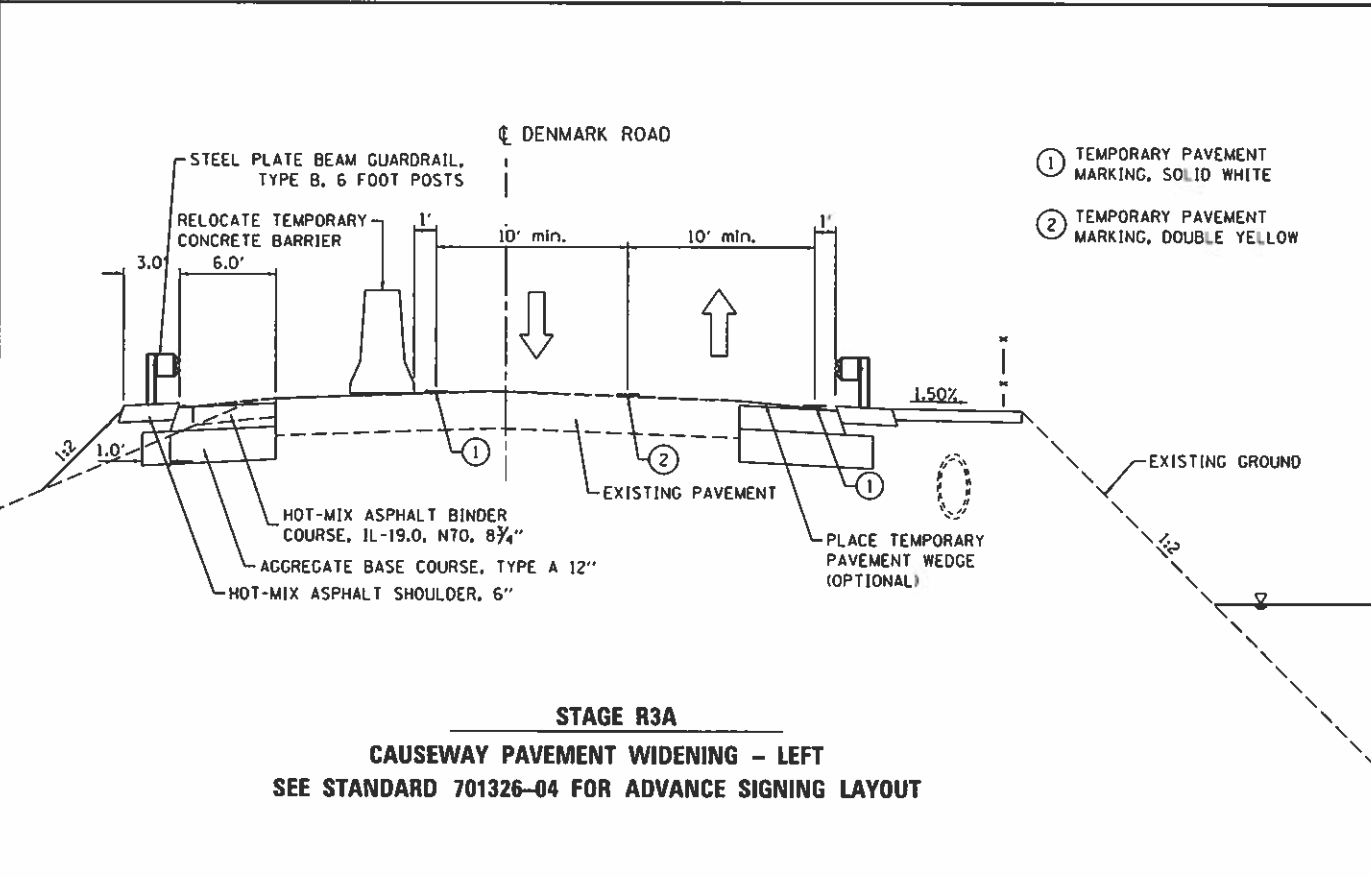
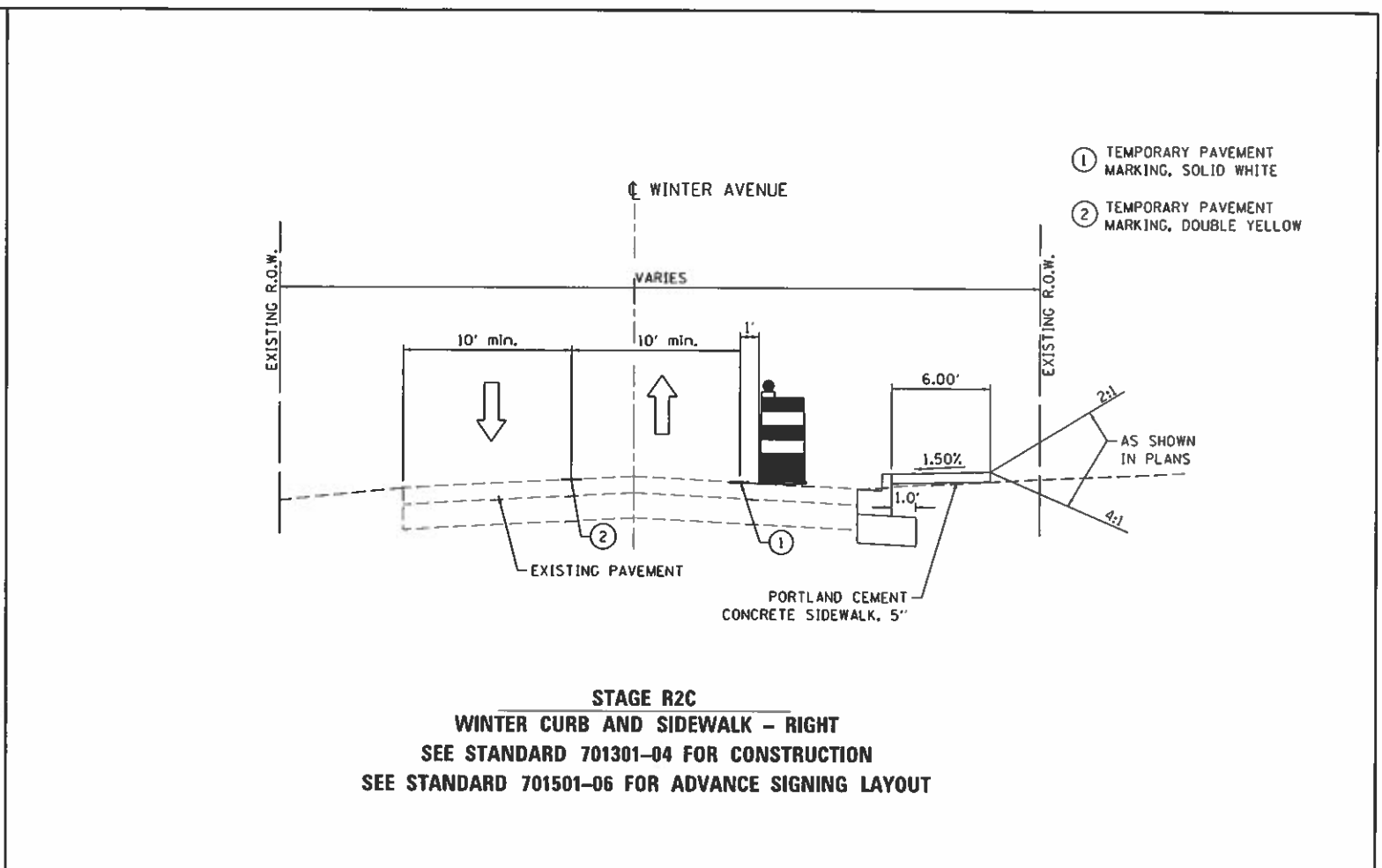
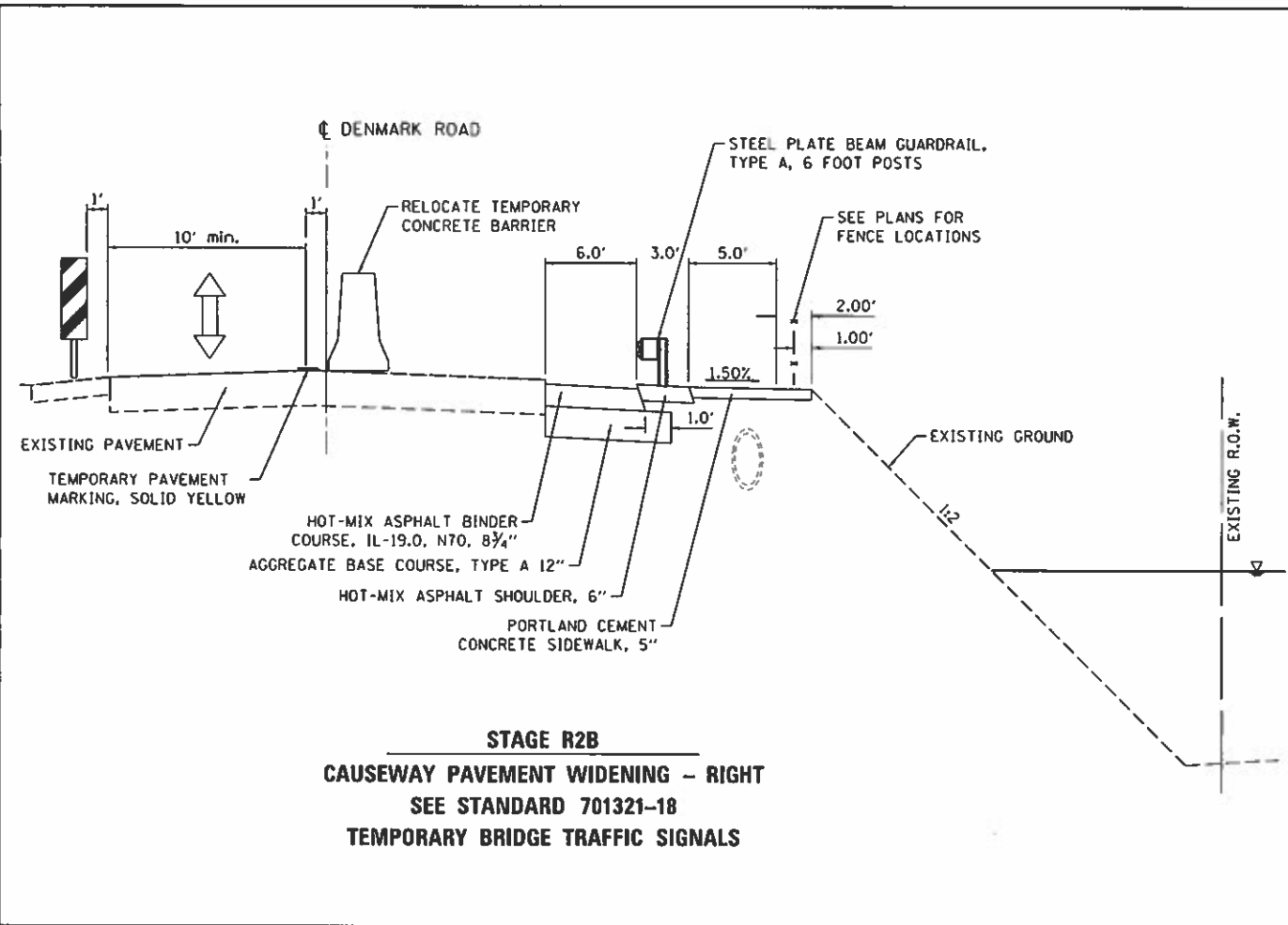
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MOT1_Typical.s	PLOT DATE = 9/24/2020	DATE - 10/2/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STAGING TYPICAL SECTIONS
 DANVILLE, IL
 MAINTENANCE OF TRAFFIC - 2

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	50
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				



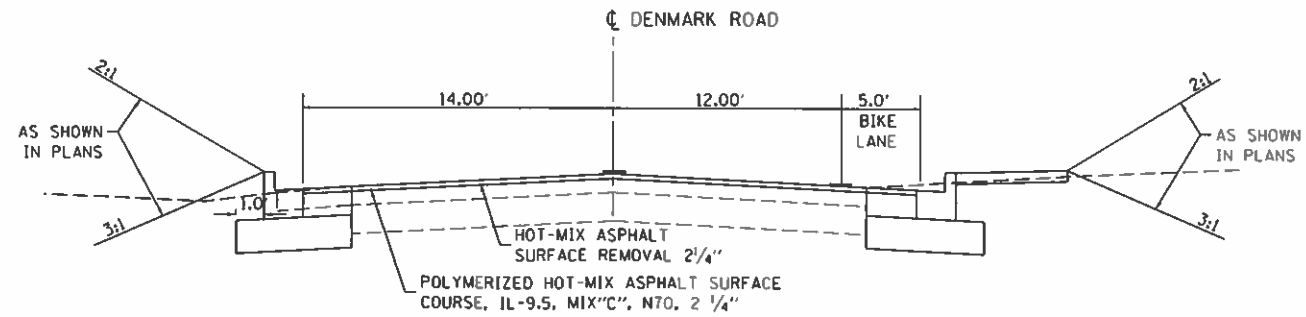
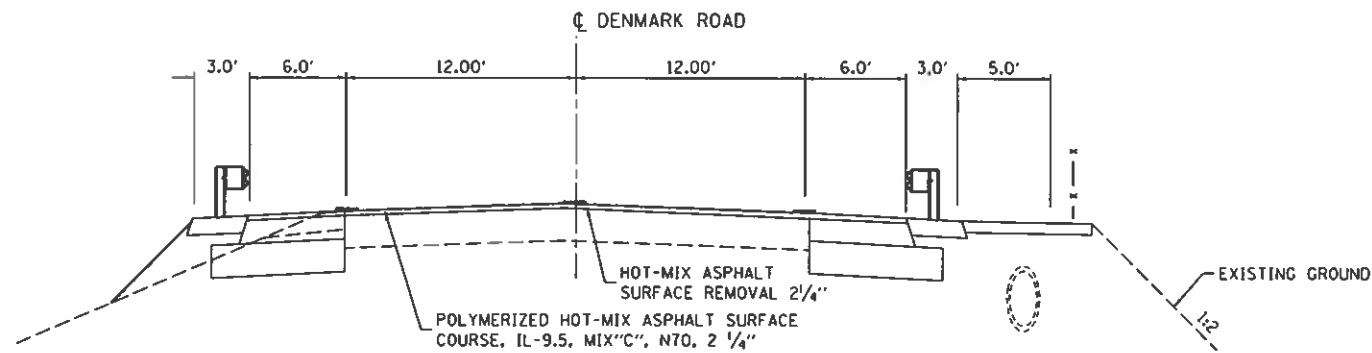
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HD12_Typicals	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

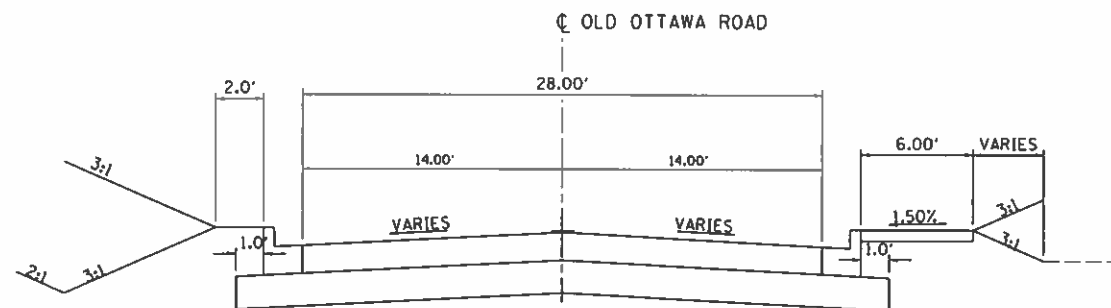
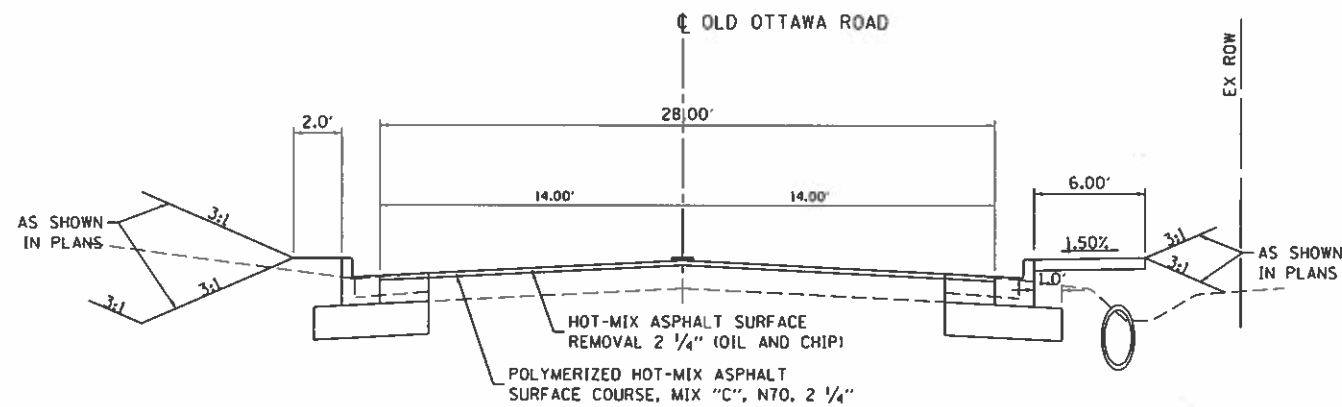
STAGING TYPICAL SECTIONS
DANVILLE, IL
MAINTENANCE OF TRAFFIC - 3

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

F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	51
C-95-071-18		CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				



STAGE R4
DENMARK ROAD MILL AND OVERLAY
PLACE PAVEMENT MARKINGS
SEE STANDARD 701301-04 FOR TRAFFIC CONTROL



STAGE R4
OLD OTTAWA ROAD MILL AND OVERLAY
PLACE PAVEMENT MARKINGS
SEE STANDARD 701301-04 FOR TRAFFIC CONTROL

FILE NAME -	USER NAME - Shipp@1364	DESIGNED -	REVISED -
I:\14\jobs\1418114\ACAD\Road\Sheet\C-981	STAGE-TYPICALS.dgn	DRAWN -	REVISED -
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MOT3.Typicals	PLOT DATE = 9/24/2020	DATE - 10/2/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

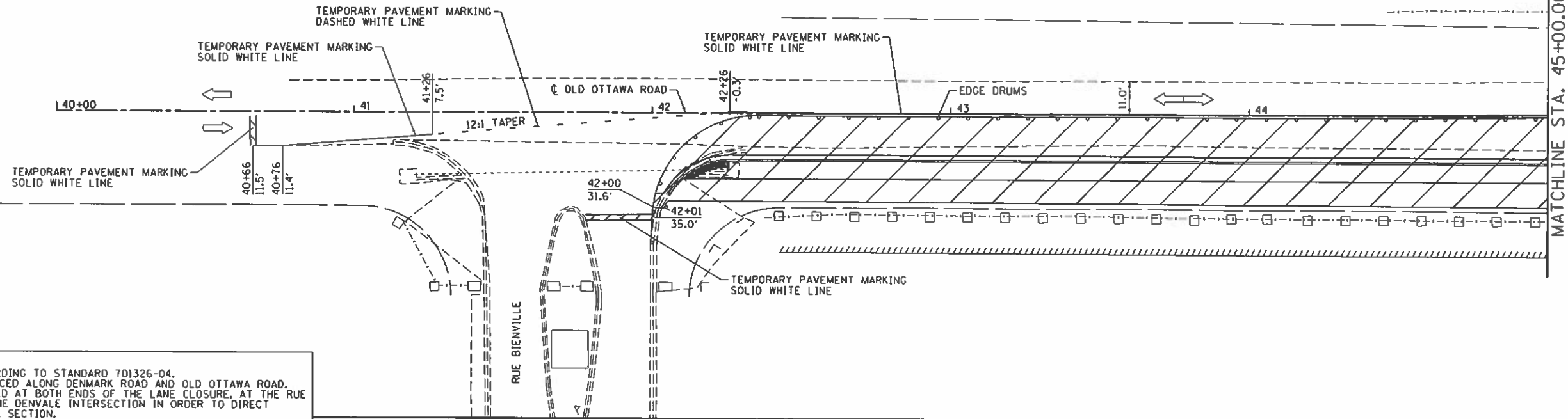
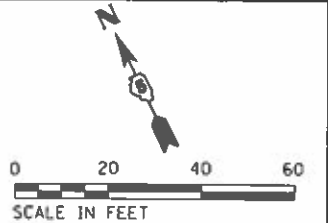
STAGING TYPICAL SECTIONS
DANVILLE, IL
MAINTENANCE OF TRAFFIC - 4

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	52
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

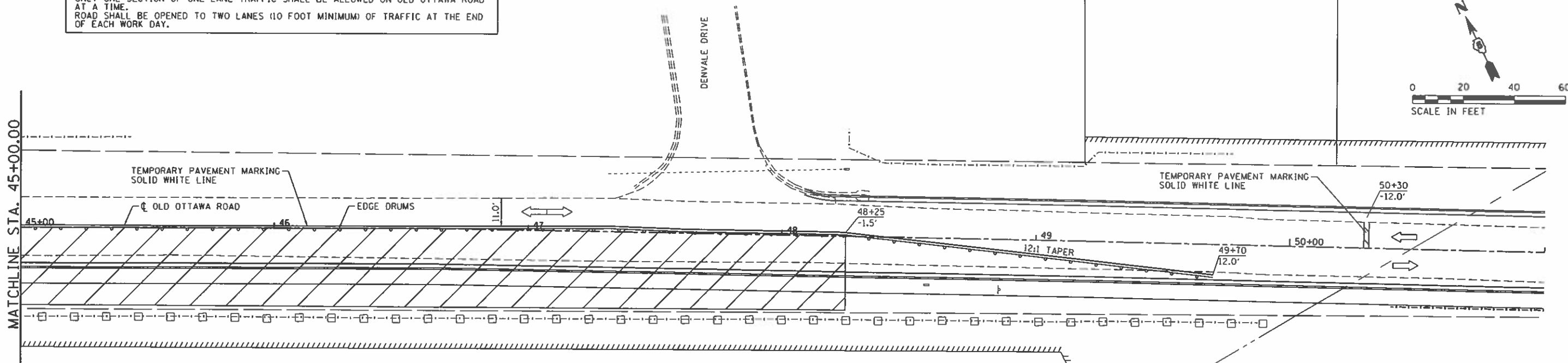
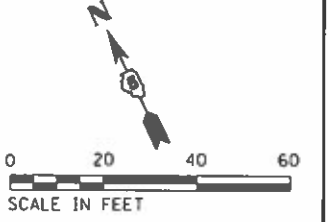
SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.



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STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ADVANCE SIGNING SHALL BE PLACED ALONG DENMARK ROAD AND OLD OTTAWA ROAD.
 FLAGGERS SHALL BE IMPLEMENTED AT BOTH ENDS OF THE LANE CLOSURE, AT THE RUE BIENVILLE INTERSECTION AND THE DENVALE INTERSECTION IN ORDER TO DIRECT TRAFFIC THROUGH THE ONE LANE SECTION.
 ONLY ONE SECTION OF ONE LANE TRAFFIC SHALL BE ALLOWED ON OLD OTTAWA ROAD AT A TIME.
 ROAD SHALL BE OPENED TO TWO LANES (10 FOOT MINIMUM) OF TRAFFIC AT THE END OF EACH WORK DAY.

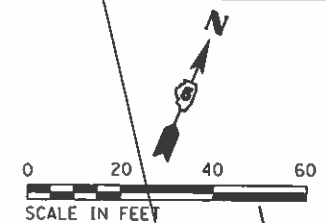
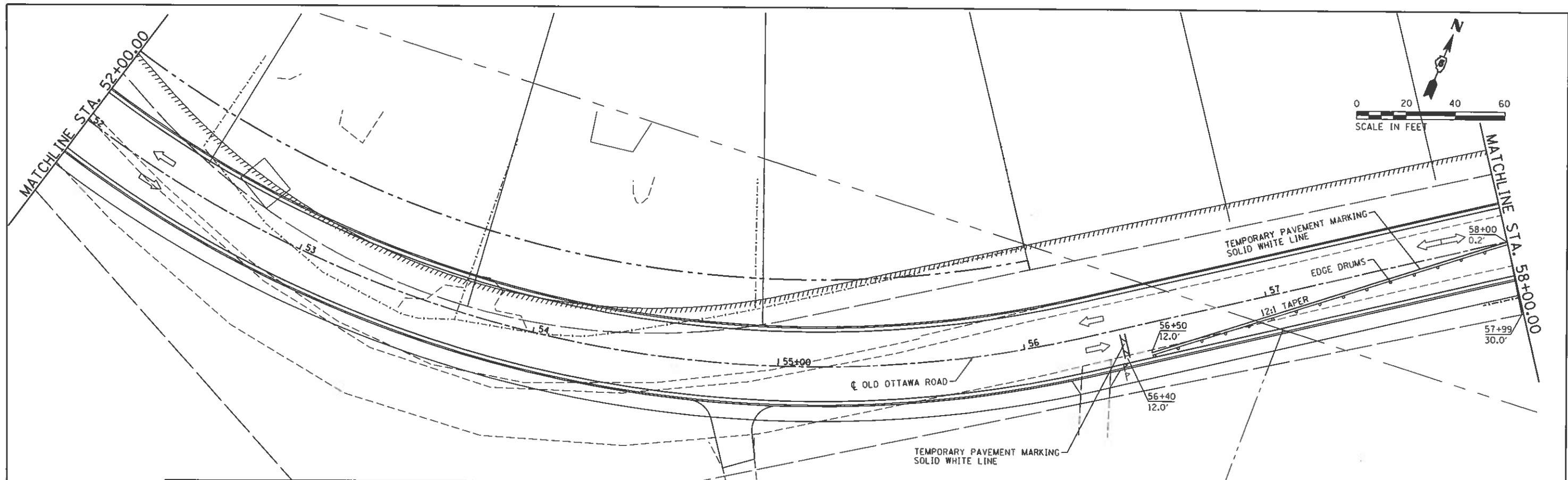


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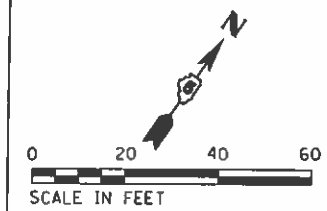
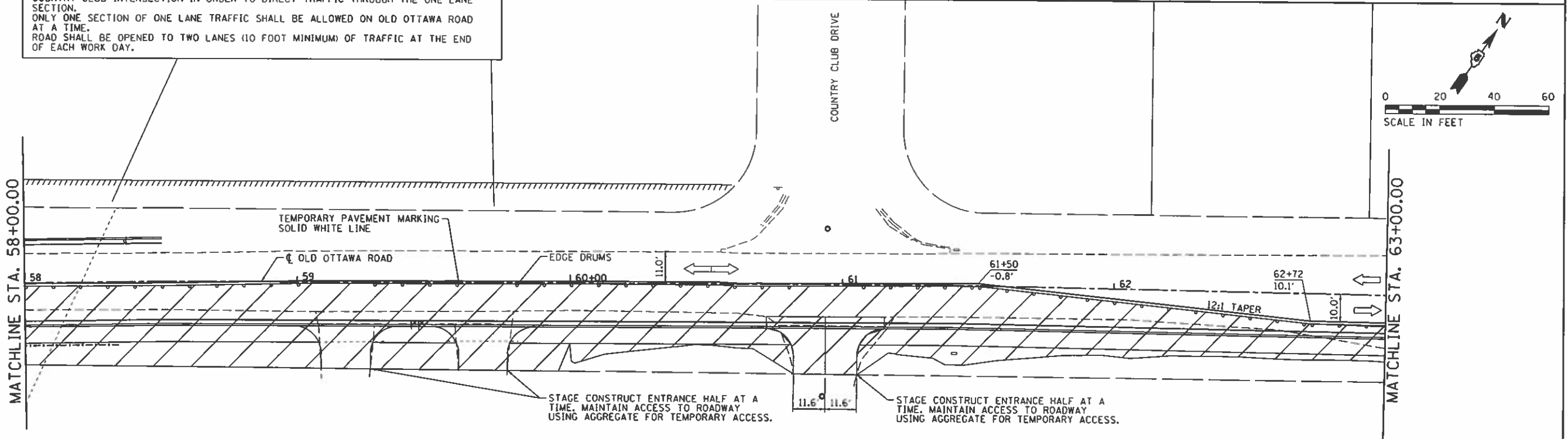
FILE NAME : I:\14_jobs\1418114\CAD\Road\Sheet\C-901-DT_PlanSheets.dgn	USER NAME : Shupp01364	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OLD OTTAWA ROAD - MAINTENANCE OF TRAFFIC DANVILLE, IL STAGE R1B - 1	F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 53	
Stage R1B - Sheet 1	PLOT SCALE = 48.0000 "/ in.	CHECKED -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 91752		
	PLOT DATE = 9/24/2020	DATE - 10/2/2020	REVISED -			ILLINOIS FED. AID PROJECT					



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STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ADVANCE SIGNING SHALL BE PLACED ALONG DENMARK ROAD AND OLD OTTAWA ROAD.
 FLAGGERS SHALL BE IMPLEMENTED AT BOTH ENDS OF THE LANE CLOSURE AND THE
 COUNTRY CLUB INTERSECTION IN ORDER TO DIRECT TRAFFIC THROUGH THE ONE LANE
 SECTION.
 ONLY ONE SECTION OF ONE LANE TRAFFIC SHALL BE ALLOWED ON OLD OTTAWA ROAD
 AT A TIME.
 ROAD SHALL BE OPENED TO TWO LANES (10 FOOT MINIMUM) OF TRAFFIC AT THE END
 OF EACH WORK DAY.



STAGE CONSTRUCT ENTRANCE HALF AT A TIME. MAINTAIN ACCESS TO ROADWAY USING AGGREGATE FOR TEMPORARY ACCESS.

STAGE CONSTRUCT ENTRANCE HALF AT A TIME. MAINTAIN ACCESS TO ROADWAY USING AGGREGATE FOR TEMPORARY ACCESS.

FILE NAME : I:\14_jobs\141814\CAD\Road\Sheet\16-001-01_PlanSheets.dgn	USER NAME : Shipp01364	DESIGNED -	REVISED -
Stage R1B - Sheet 2	PLOT SCALE : 48.0000' / 1" / 12"	DRAWN -	REVISED -
	PLOT DATE : 9/24/2020	CHECKED -	REVISED -
		DATE : 10/2/2020	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

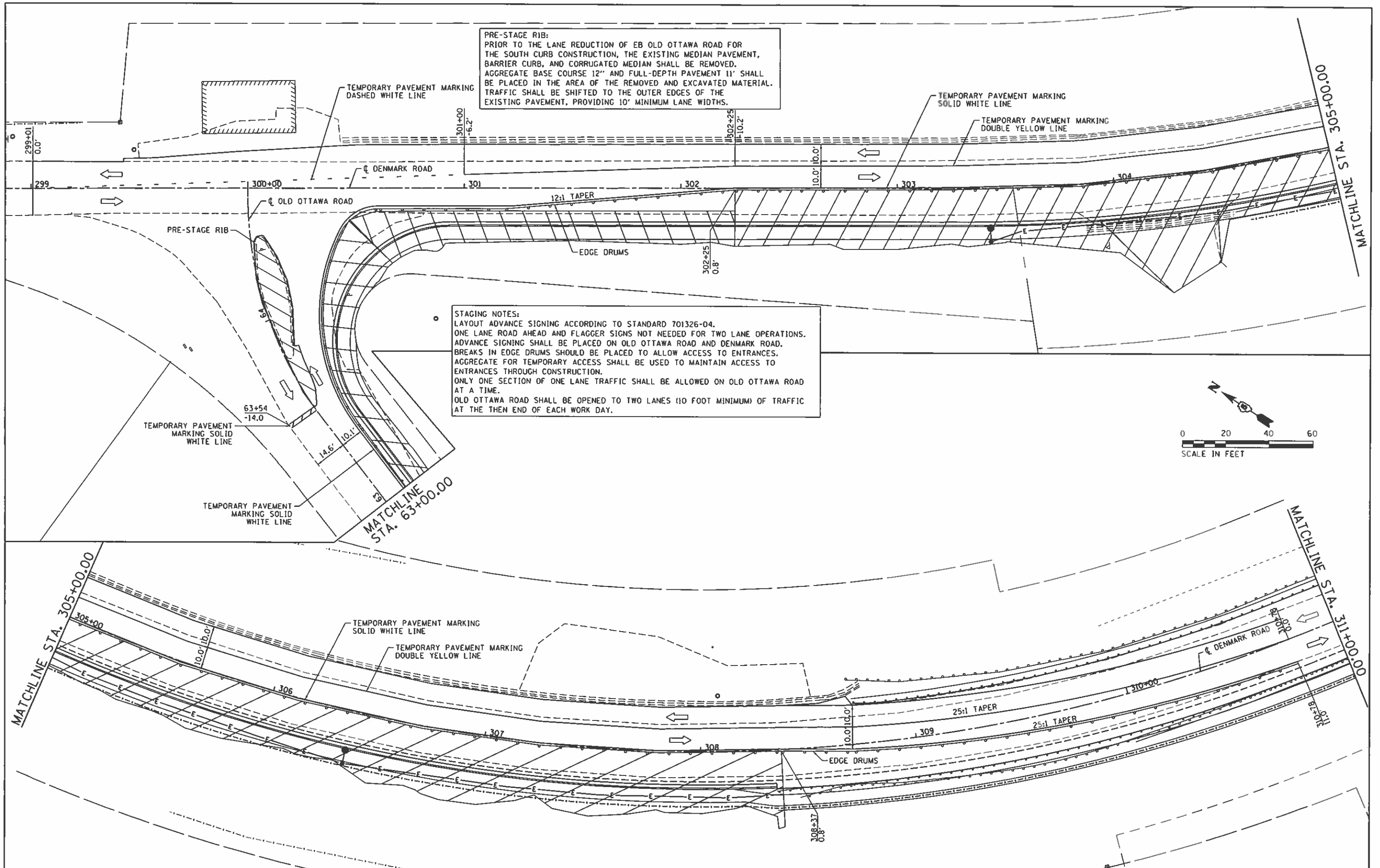
OLD OTTAWA ROAD - MAINTENANCE OF TRAFFIC
 DANVILLE, IL
 STAGE R1B - 2

F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 54
SCALE: SHEET OF SHEETS STA. TO STA.		CONTRACT NO. 91752		ILLINOIS FED. AID PROJECT

FINAL

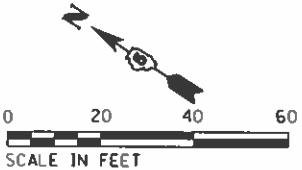


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PRE-STAGE RIB:
 PRIOR TO THE LANE REDUCTION OF EB OLD OTTAWA ROAD FOR THE SOUTH CURB CONSTRUCTION, THE EXISTING MEDIAN PAVEMENT, BARRIER CURB, AND CORRUGATED MEDIAN SHALL BE REMOVED. AGGREGATE BASE COURSE 12" AND FULL-DEPTH PAVEMENT 11" SHALL BE PLACED IN THE AREA OF THE REMOVED AND EXCAVATED MATERIAL. TRAFFIC SHALL BE SHIFTED TO THE OUTER EDGES OF THE EXISTING PAVEMENT, PROVIDING 10' MINIMUM LANE WIDTHS.

STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04. ONE LANE ROAD AHEAD AND FLAGGER SIGNS NOT NEEDED FOR TWO LANE OPERATIONS. ADVANCE SIGNING SHALL BE PLACED ON OLD OTTAWA ROAD AND DENMARK ROAD. BREAKS IN EDGE DRUMS SHOULD BE PLACED TO ALLOW ACCESS TO ENTRANCES. AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ENTRANCES THROUGH CONSTRUCTION. ONLY ONE SECTION OF ONE LANE TRAFFIC SHALL BE ALLOWED ON OLD OTTAWA ROAD AT A TIME. OLD OTTAWA ROAD SHALL BE OPENED TO TWO LANES (10 FOOT MINIMUM) OF TRAFFIC AT THE THEN END OF EACH WORK DAY.

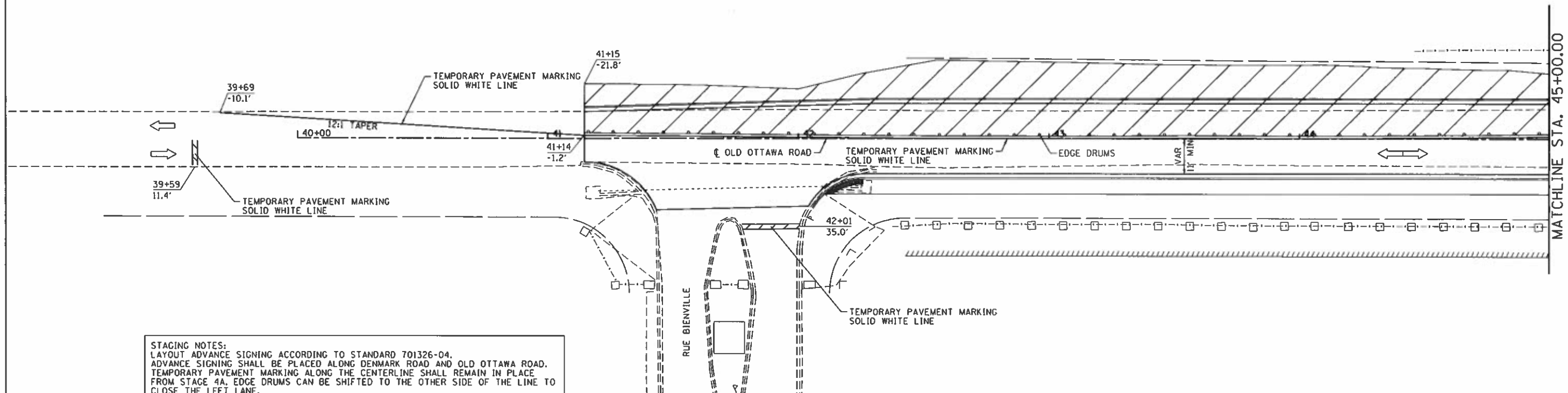
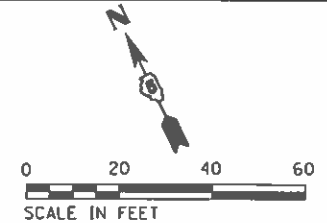


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	PLOT SCALE = 48.0000' / in. PLOT DATE = 9/24/2020	CHECKED - DATE = 10/2/2020	REVISED - REVISED -		REVISED - REVISED -	SCALE:	SHEET OF SHEETS STA. TO STA.	CONTRACT NO. 91752 ILLINOIS FED. AID PROJECT			

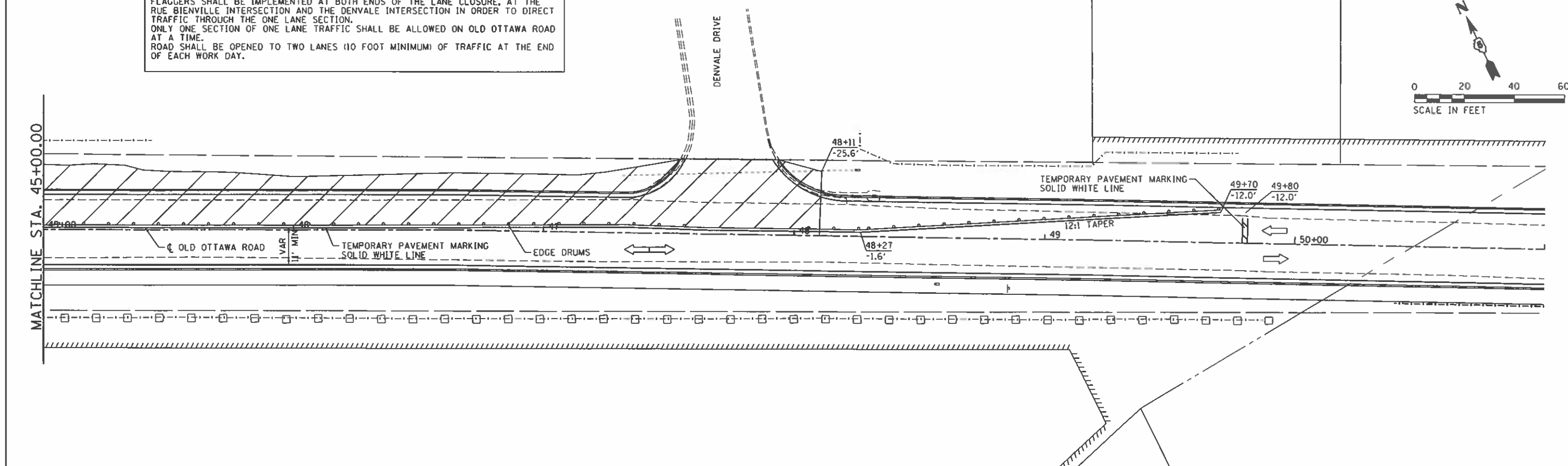
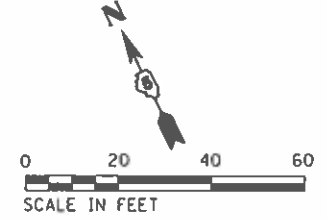
FINAL



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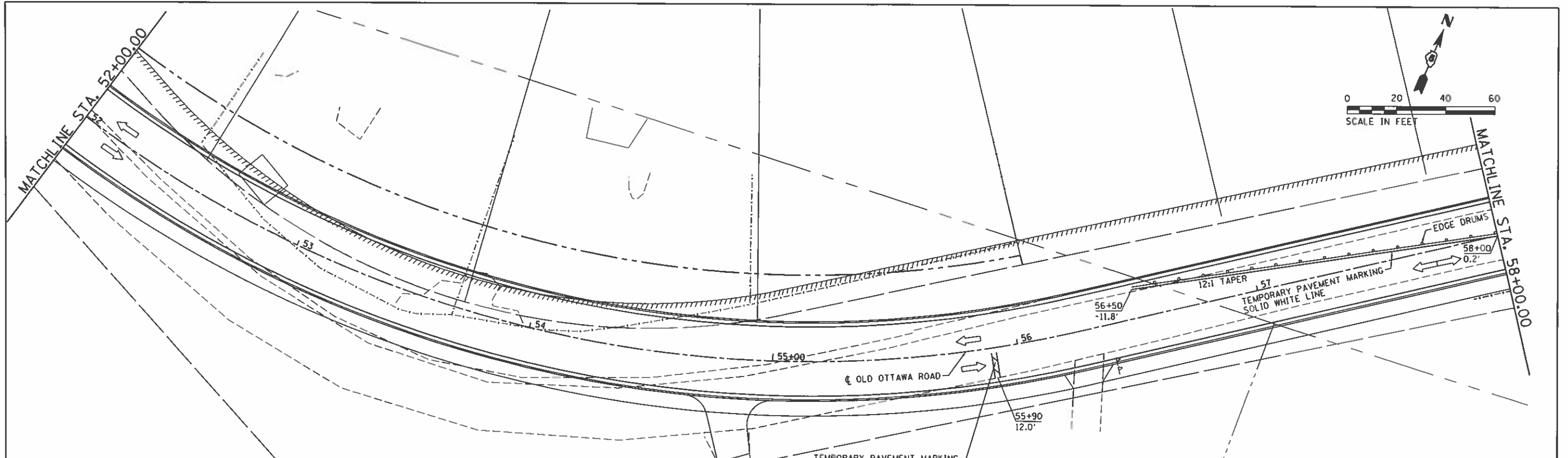


STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ADVANCE SIGNING SHALL BE PLACED ALONG DENMARK ROAD AND OLD OTTAWA ROAD.
 TEMPORARY PAVEMENT MARKING ALONG THE CENTERLINE SHALL REMAIN IN PLACE FROM STAGE 4A. EDGE DRUMS CAN BE SHIFTED TO THE OTHER SIDE OF THE LINE TO CLOSE THE LEFT LANE.
 FLAGGERS SHALL BE IMPLEMENTED AT BOTH ENDS OF THE LANE CLOSURE, AT THE RUE BIENVILLE INTERSECTION AND THE DENVALE INTERSECTION IN ORDER TO DIRECT TRAFFIC THROUGH THE ONE LANE SECTION.
 ONLY ONE SECTION OF ONE LANE TRAFFIC SHALL BE ALLOWED ON OLD OTTAWA ROAD AT A TIME.
 ROAD SHALL BE OPENED TO TWO LANES (10 FOOT MINIMUM) OF TRAFFIC AT THE END OF EACH WORK DAY.

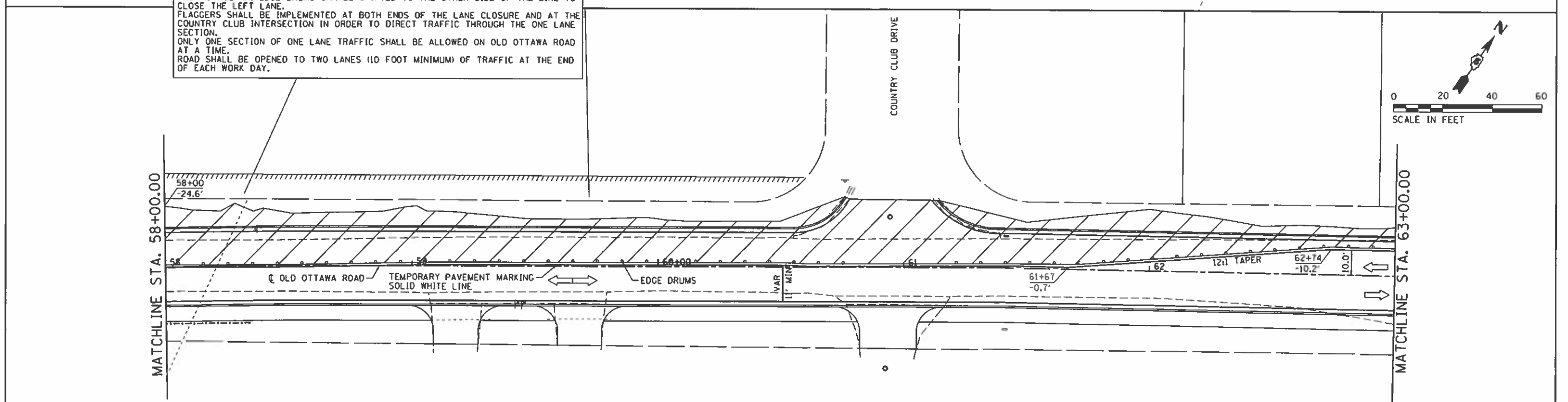


FILE NAME : I:\14\jobs\1410114\CAD\Road\Sheet\C-90-01_PlanSheet.dgn PLOT SCALE = 40.0000' / 1"	USER NAME = Shipp@1384 DESIGNED - DRAWN - CHECKED - DATE = 10/2/2020	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OLD OTTAWA ROAD - MAINTENANCE OF TRAFFIC DANVILLE, IL STAGE RIC - 1	F.A.U. RITE 6998 SECTION 16-00352-00-PV COUNTY VERMILION TOTAL SHEETS 124 SHEET NO. 56
	PLOT DATE = 9/24/2020 DATE - 10/2/2020	SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 91752 ILLINOIS FED. AID PROJECT

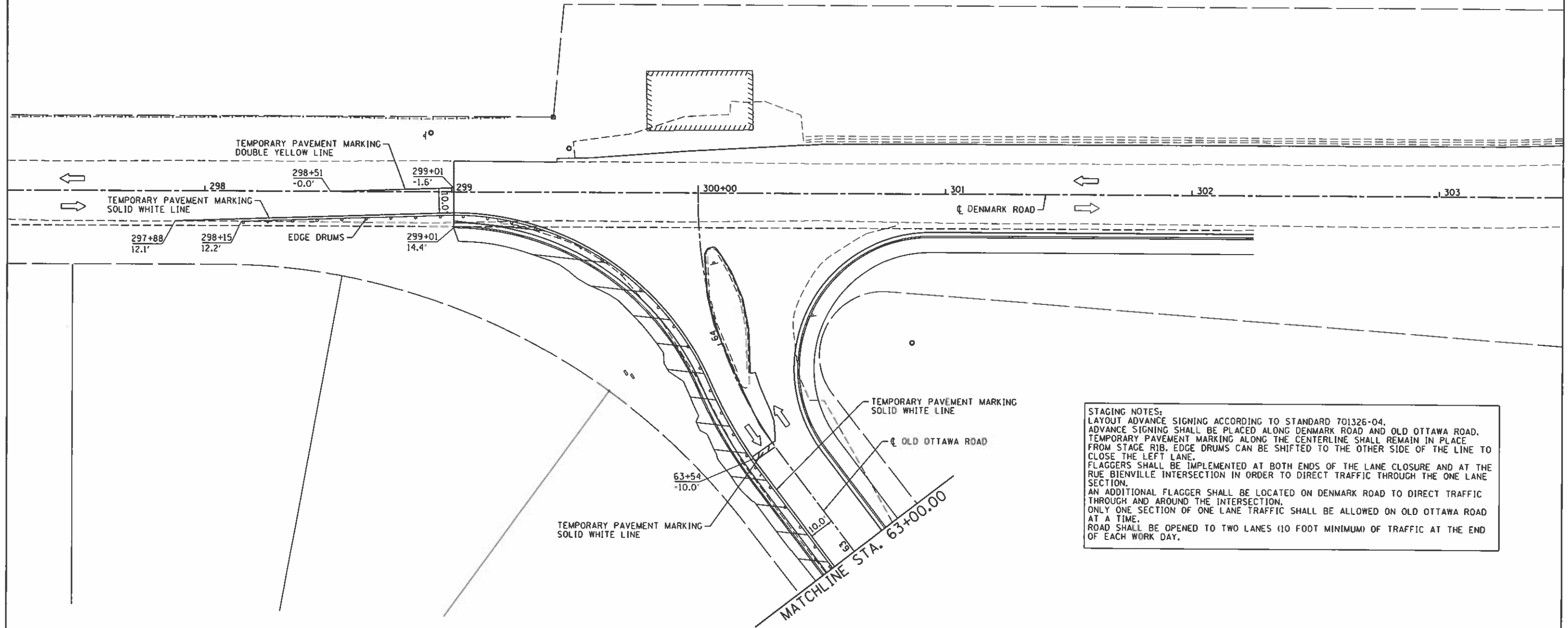
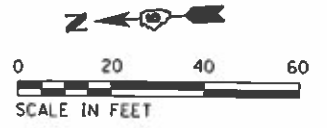
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STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ADVANCE SIGNING SHALL BE PLACED ALONG DENMARK ROAD AND OLD OTTAWA ROAD.
 TEMPORARY PAVEMENT MARKING ALONG THE CENTERLINE SHALL REMAIN IN PLACE FROM STAGE 4A. EDGE DRUMS CAN BE SHIFTED TO THE OTHER SIDE OF THE LINE TO CLOSE THE LEFT LANE.
 FLAGGERS SHALL BE IMPLEMENTED AT BOTH ENDS OF THE LANE CLOSURE AND AT THE COUNTRY CLUB INTERSECTION IN ORDER TO DIRECT TRAFFIC THROUGH THE ONE LANE SECTION.
 ONLY ONE SECTION OF ONE LANE TRAFFIC SHALL BE ALLOWED ON OLD OTTAWA ROAD AT A TIME.
 ROAD SHALL BE OPENED TO TWO LANES (10 FOOT MINIMUM) OF TRAFFIC AT THE END OF EACH WORK DAY.



FILE NAME : I:\14_jobs\1418114\CAD\Road\Sheet\981-OT_PlanSheets.dgn Stage RIC - Sheet 2	USER NAME : Shpp01364 DT_PlanSheets.dgn	DESIGNED - DRAWN - CHECKED - DATE - 10/2/2020	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OLD OTTAWA ROAD - MAINTENANCE OF TRAFFIC DANVILLE, IL STAGE R1C - 2	F.A.U. RTE. 6998 SECTION 16-00352-00-PV C-95-071-18	COUNTY VERMILION CONTRACT NO. 91752	TOTAL SHEETS 124 SHEET NO. 57	ILLINOIS FED. AID PROJECT
	PLOT SCALE : 48.0000' / 1"	PLOT DATE : 9/24/2020	SCALE: SHEET OF SHEETS STA. TO STA.						



STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ADVANCE SIGNING SHALL BE PLACED ALONG DENMARK ROAD AND OLD OTTAWA ROAD.
 TEMPORARY PAVEMENT MARKING ALONG THE CENTERLINE SHALL REMAIN IN PLACE FROM STAGE RIB. EDGE DRUMS CAN BE SHIFTED TO THE OTHER SIDE OF THE LINE TO CLOSE THE LEFT LANE.
 FLAGGERS SHALL BE IMPLEMENTED AT BOTH ENDS OF THE LANE CLOSURE AND AT THE RUE BIENVILLE INTERSECTION IN ORDER TO DIRECT TRAFFIC THROUGH THE ONE LANE SECTION.
 AN ADDITIONAL FLAGGER SHALL BE LOCATED ON DENMARK ROAD TO DIRECT TRAFFIC THROUGH AND AROUND THE INTERSECTION.
 ONLY ONE SECTION OF ONE LANE TRAFFIC SHALL BE ALLOWED ON OLD OTTAWA ROAD AT A TIME.
 ROAD SHALL BE OPENED TO TWO LANES (10 FOOT MINIMUM) OF TRAFFIC AT THE END OF EACH WORK DAY.



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FILE NAME :	USER NAME = Shpp81364	DESIGNED -	REVISED -
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Stage RIC - Sheet J	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED =

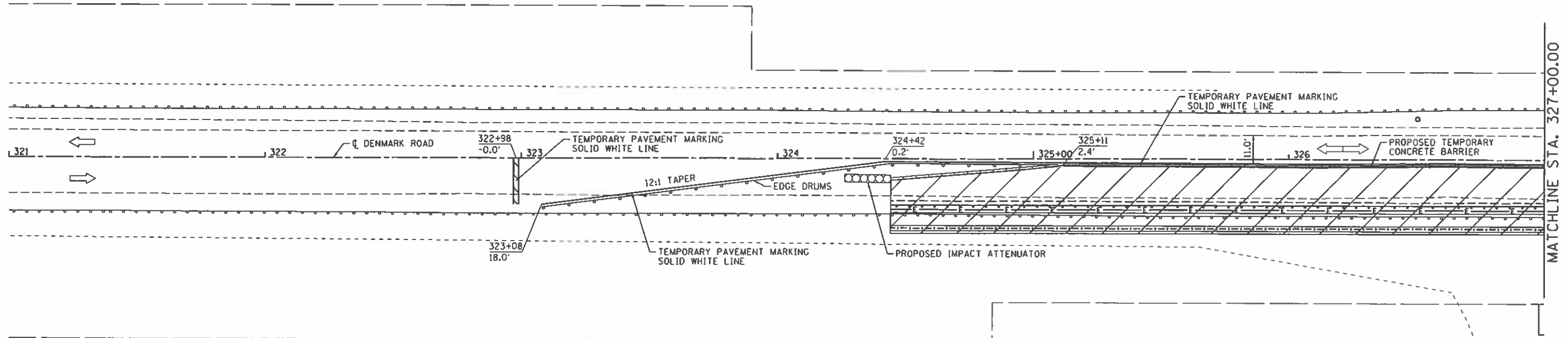
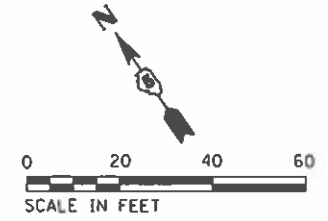
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**OLD OTTAWA ROAD - MAINTENANCE OF TRAFFIC
 DANVILLE, IL
 STAGE RIC - 3**

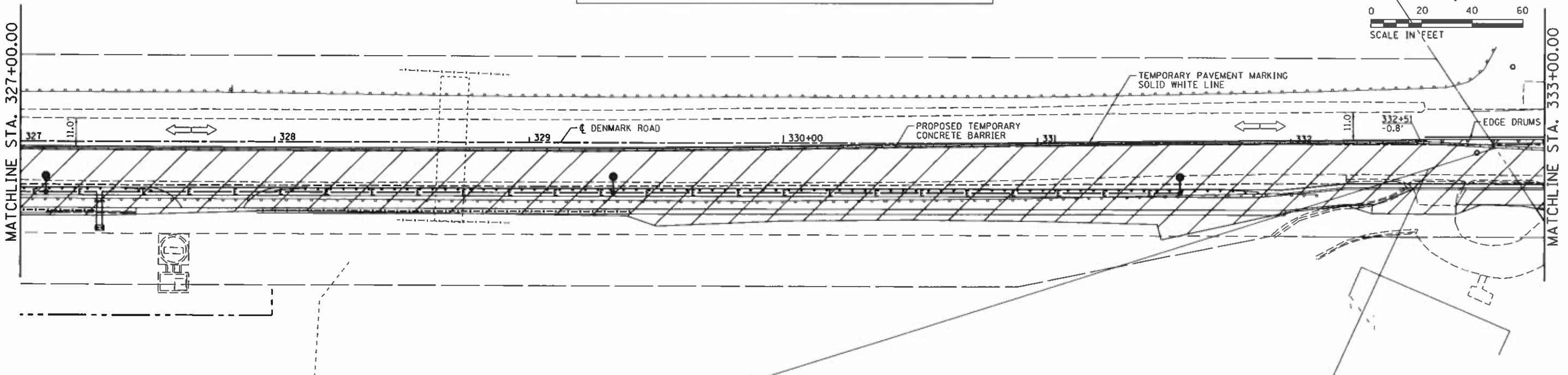
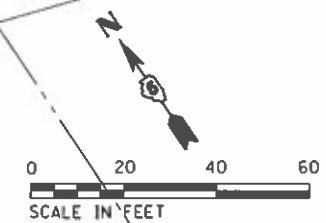
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	58
C-95-071-18		CONTRACT NO. 91752		
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

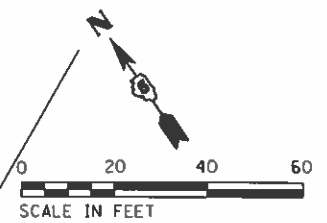
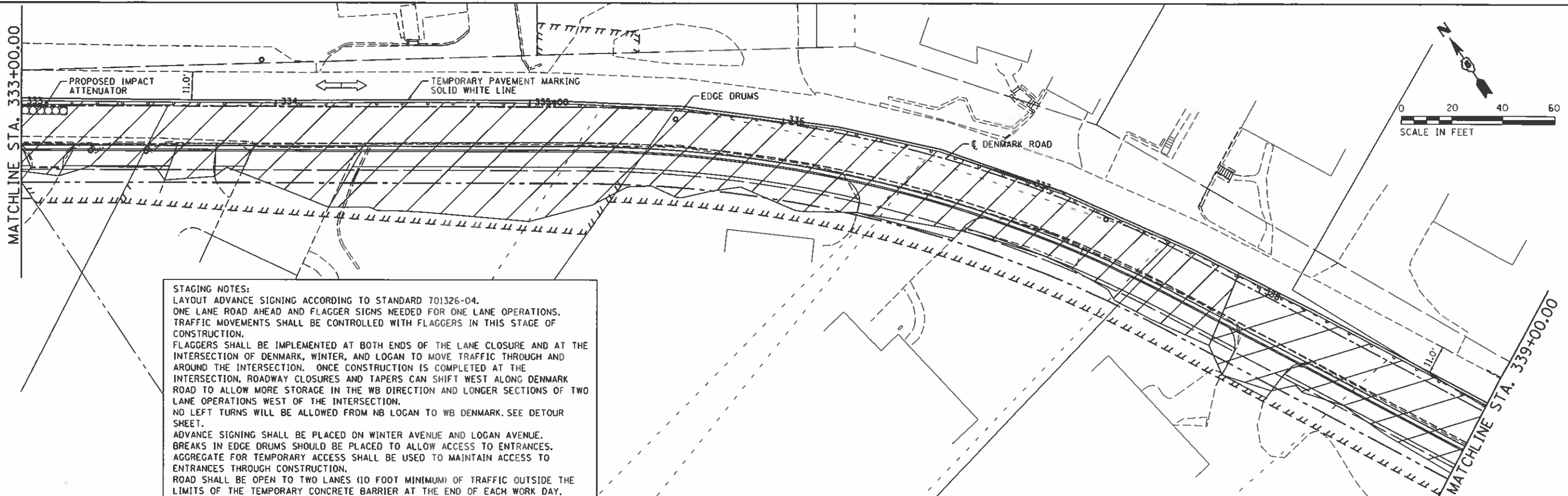
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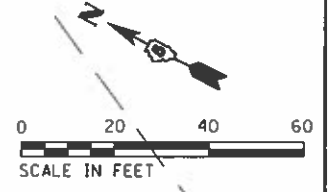
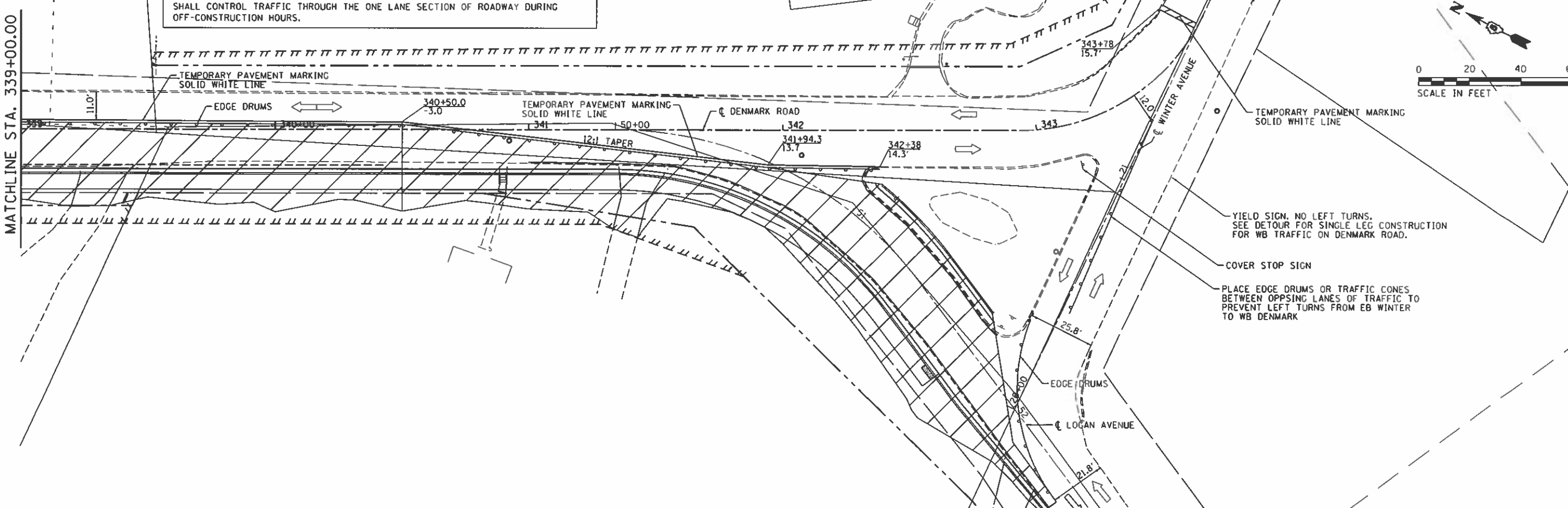
STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ONE LANE ROAD AHEAD AND FLAGGER SIGNS NEEDED FOR ONE LANE OPERATIONS.
 TEMPORARY BRIDGE TRAFFIC SIGNALS SHALL BE IMPLEMENTED IN THIS STAGE OF CONSTRUCTION IN THE AREA OF THE TEMPORARY CONCRETE BARRIER WALL.
 DURING CONSTRUCTION, FLAGGERS SHOULD BE UTILIZED IN CONJUNCTION WITH SIGNALS TO CONTROL TRAFFIC AT THE INTERSECTION AND FROM THE DENMARK ROAD ENTRANCES.
 ADVANCE SIGNING SHALL BE PLACED ON OLD OTTAWA ROAD AND DENMARK ROAD.
 IMPACT ATTENUATORS SHALL BE PLACED ON BOTH ENDS OF THE TEMPORARY CONCRETE BARRIER.
 ROAD SHALL BE OPEN TO TWO LANES (10 FOOT MINIMUM) OF TRAFFIC OUTSIDE LIMITS OF TEMPORARY CONCRETE BARRIER AT THE END OF EACH WORK DAY.



FILE NAME =	USER NAME = Shupp81364	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DENMARK ROAD -- MAINTENANCE OF TRAFFIC DANVILLE, IL STAGE R2A -- 1	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
J:\14\jobs\1414\1414\CAO\Road\Sheet\VC-981-DT_PlanSheets.dgn	DRAWN -	REVISED -	6998			16-00352-00-PV	VERMILION	124	59	
Stage R2A - Sheet 1	PLOT SCALE = 48.0000' / 1" =	CHECKED -	REVISED -			C-95-071-18	CONTRACT NO.	91752		
	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -			ILLINOIS FED. AID PROJECT				

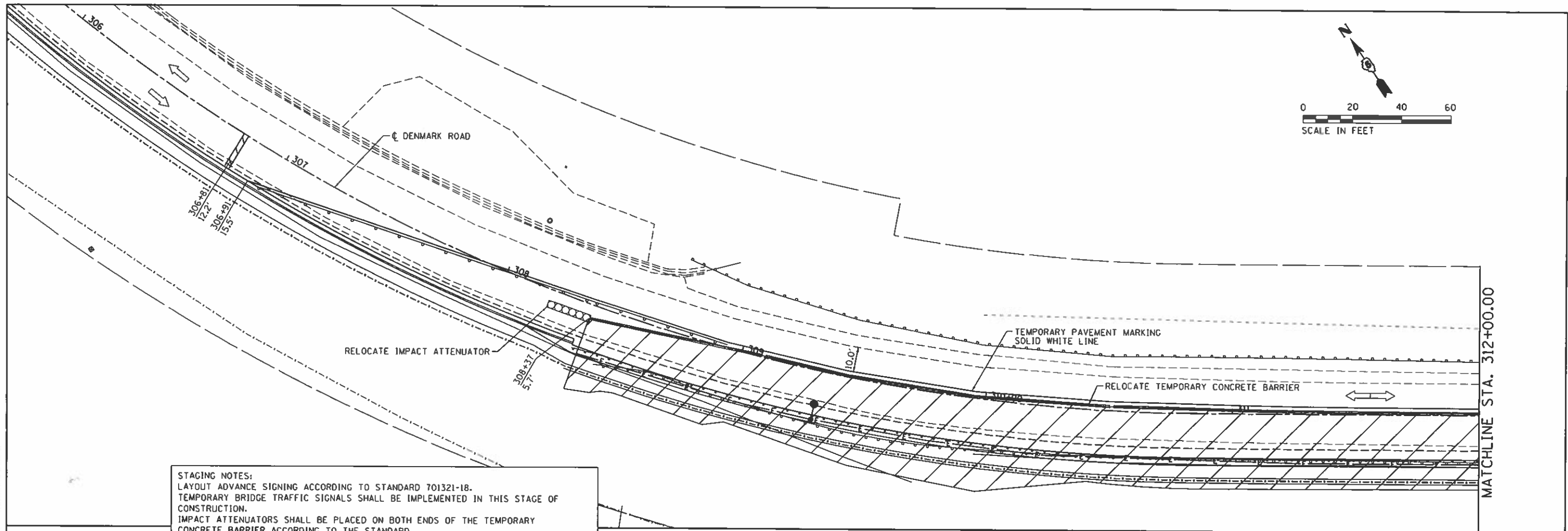


STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ONE LANE ROAD AHEAD AND FLAGGER SIGNS NEEDED FOR ONE LANE OPERATIONS.
 TRAFFIC MOVEMENTS SHALL BE CONTROLLED WITH FLAGGERS IN THIS STAGE OF CONSTRUCTION.
 FLAGGERS SHALL BE IMPLEMENTED AT BOTH ENDS OF THE LANE CLOSURE AND AT THE INTERSECTION OF DENMARK, WINTER, AND LOGAN TO MOVE TRAFFIC THROUGH AND AROUND THE INTERSECTION. ONCE CONSTRUCTION IS COMPLETED AT THE INTERSECTION, ROADWAY CLOSURES AND TAPERS CAN SHIFT WEST ALONG DENMARK ROAD TO ALLOW MORE STORAGE IN THE WB DIRECTION AND LONGER SECTIONS OF TWO LANE OPERATIONS WEST OF THE INTERSECTION.
 NO LEFT TURNS WILL BE ALLOWED FROM NB LOGAN TO WB DENMARK. SEE DETOUR SHEET.
 ADVANCE SIGNING SHALL BE PLACED ON WINTER AVENUE AND LOGAN AVENUE.
 BREAKS IN EDGE DRUMS SHOULD BE PLACED TO ALLOW ACCESS TO ENTRANCES.
 AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ENTRANCES THROUGH CONSTRUCTION.
 ROAD SHALL BE OPEN TO TWO LANES (10 FOOT MINIMUM) OF TRAFFIC OUTSIDE THE LIMITS OF THE TEMPORARY CONCRETE BARRIER AT THE END OF EACH WORK DAY, INCLUDING ALL LEGS OF THE INTERSECTION. TEMPORARY BRIDGE TRAFFIC SIGNALS SHALL CONTROL TRAFFIC THROUGH THE ONE LANE SECTION OF ROADWAY DURING OFF-CONSTRUCTION HOURS.

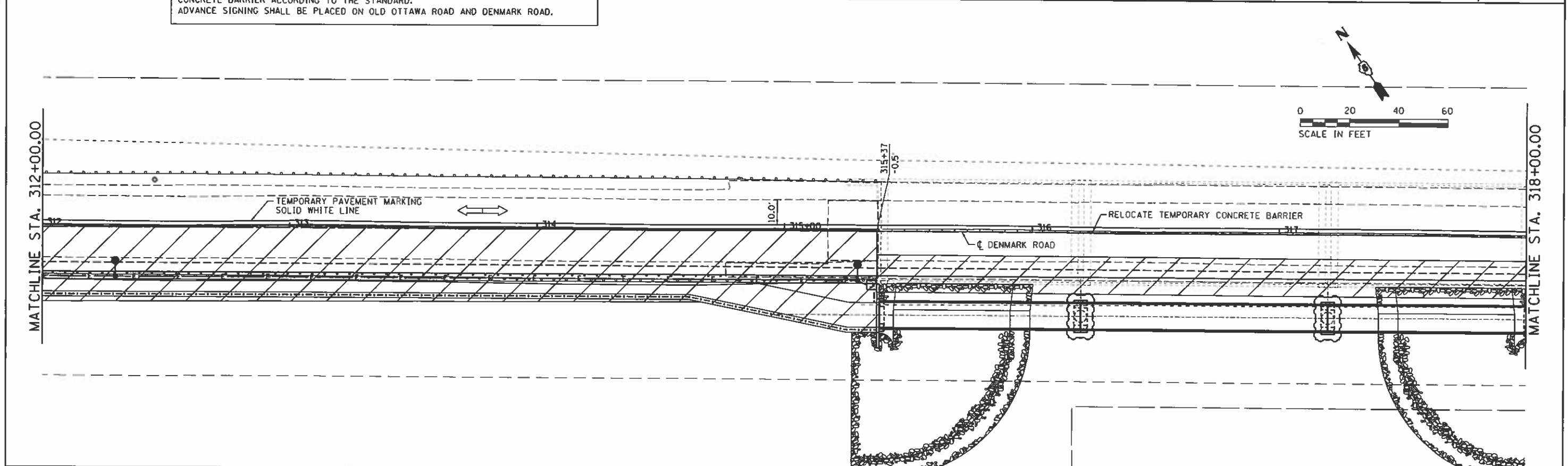


YIELD SIGN, NO LEFT TURNS.
 SEE DETOUR FOR SINGLE LEG CONSTRUCTION FOR WB TRAFFIC ON DENMARK ROAD.
 COVER STOP SIGN
 PLACE EDGE DRUMS OR TRAFFIC CONES BETWEEN OPPOSING LANES OF TRAFFIC TO PREVENT LEFT TURNS FROM EB WINTER TO WB DENMARK

FILE NAME =	USER NAME = Shipp@1364	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DENMARK ROAD - MAINTENANCE OF TRAFFIC DANVILLE, IL STAGE R2A - 2	F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1:\14\jobs\1418114\CAD\Road\Sheet\VC-901-01_PlanSheets.dgn	01_PlanSheets.dgn	DRAWN -	REVISED -			6998	16-00352-00-PV	VERMILION	124	60
Stage R2A - Sheet 2	PLOT SCALE = 48.0000' / 1" =	CHECKED -	REVISED -			C-95-071-18		CONTRACT NO. 91752		
	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -			ILLINOIS FED. AID PROJECT				



STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701321-18.
 TEMPORARY BRIDGE TRAFFIC SIGNALS SHALL BE IMPLEMENTED IN THIS STAGE OF CONSTRUCTION.
 IMPACT ATTENUATORS SHALL BE PLACED ON BOTH ENDS OF THE TEMPORARY CONCRETE BARRIER ACCORDING TO THE STANDARD.
 ADVANCE SIGNING SHALL BE PLACED ON OLD OTTAWA ROAD AND DENMARK ROAD.



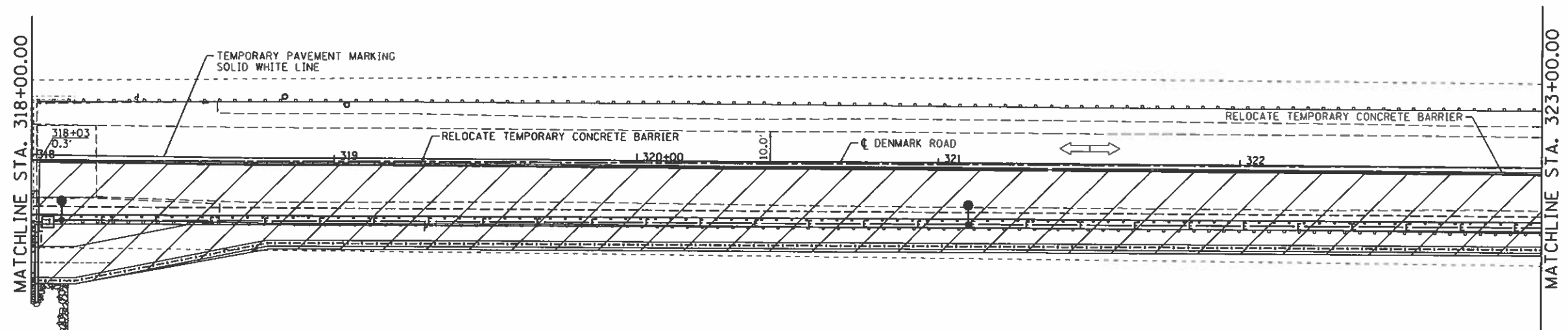
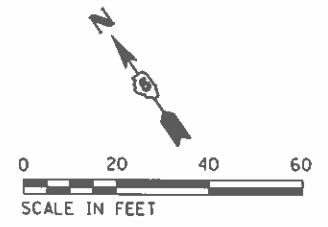
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Stage R2B - Sheet 1	PLOT SCALE = 48.0000 (1" = 48')	DRAWN -	REVISED -
	PLOT DATE = 9/24/2020	CHECKED -	REVISED -
		DATE = 10/2/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

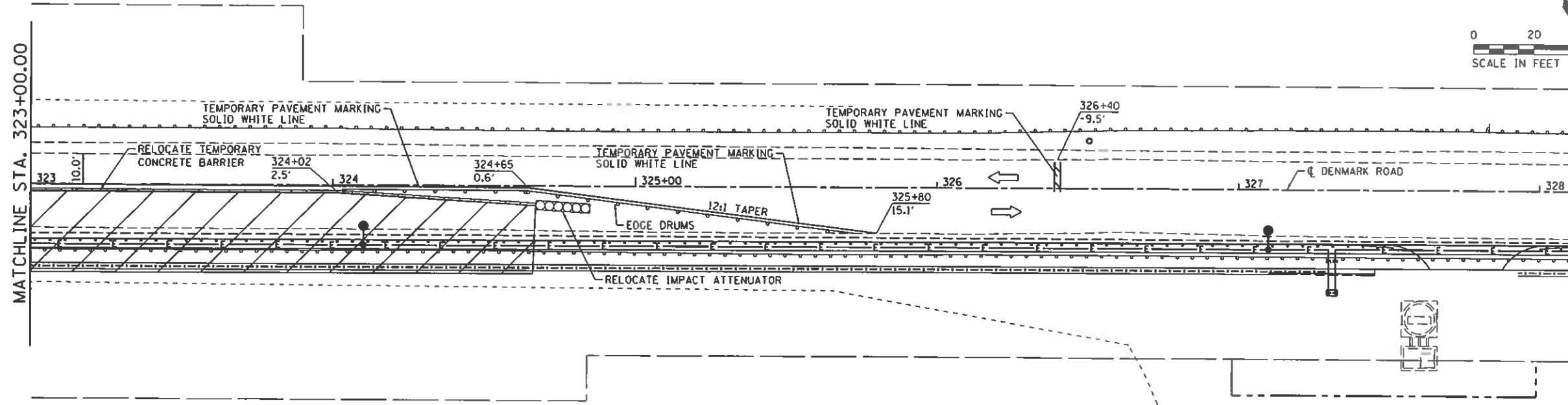
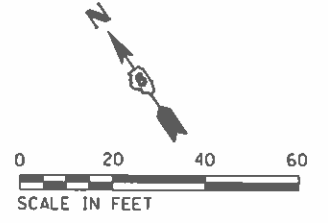
**DENMARK ROAD - MAINTENANCE OF TRAFFIC
DANVILLE, IL
STAGE R2B - 1**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.J. RTE. 6998	SECTION 16-00352-00-PV C-95-071-18	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 61
CONTRACT NO. 91752			ILLINOIS FED. AID PROJECT	



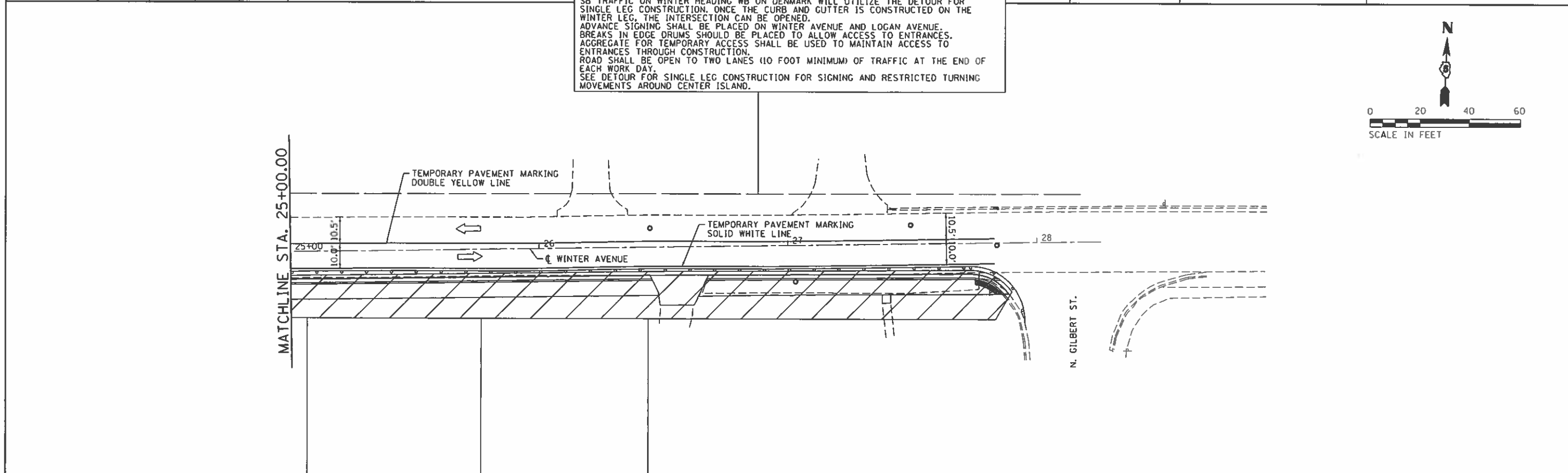
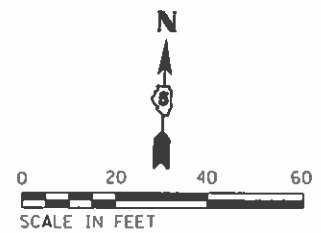
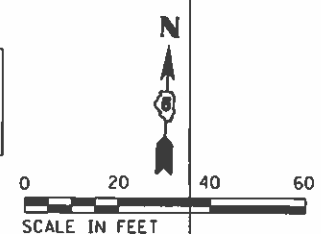
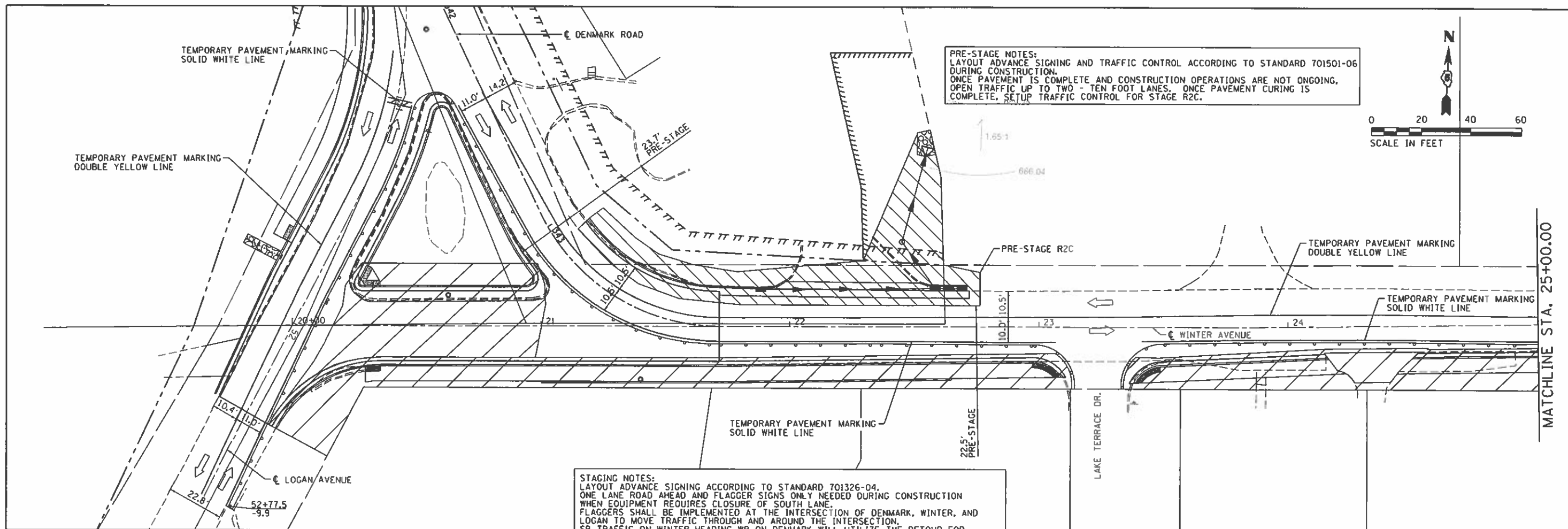
STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701321-1B.
 TEMPORARY BRIDGE TRAFFIC SIGNALS SHALL BE IMPLEMENTED IN THIS STAGE OF CONSTRUCTION.
 IMPACT ATTENUATORS SHALL BE PLACED ON BOTH ENDS OF THE TEMPORARY CONCRETE BARRIER ACCORDING TO THE STANDARD.
 ADVANCE SIGNING SHALL BE PLACED ON OLD OTTAWA ROAD AND DENMARK ROAD.



FILE NAME : I:\16_jobs\1414\1414\CAD\Road\Sheet\C-981-01.PlanSheets.dgn Stage R2B - Sheet 2	USER NAME : Shyp01364 DOT.PlanSheets.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DENMARK ROAD - MAINTENANCE OF TRAFFIC DANVILLE, IL STAGE R2B - 2	F.A.U. RTE. 6998	SECTION 16-00352-00-PV C-95-071-18	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 62
	PLOT SCALE : 48.0000' / in. PLOT DATE : 9/24/2020	CHECKED - DATE - 10/2/2020	REVISED - REVISED -			SCALE:	SHEET OF SHEETS STA. TO STA.	CONTRACT NO. 91752 ILLINOIS FED. AID PROJECT		

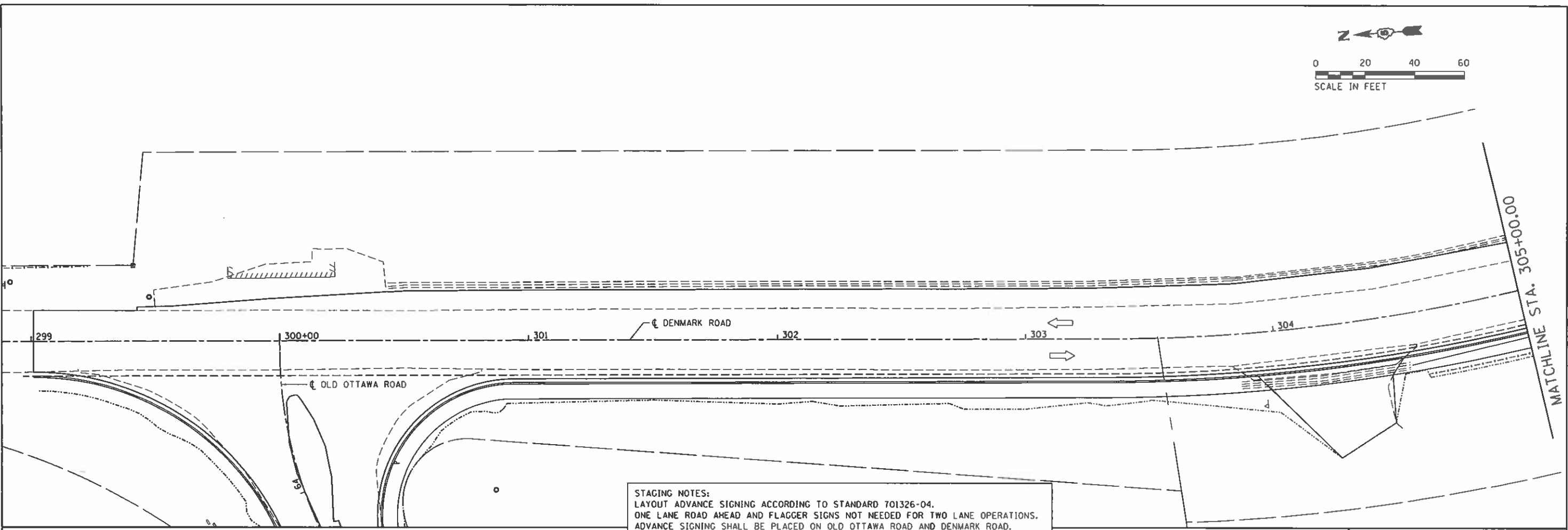
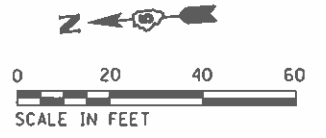


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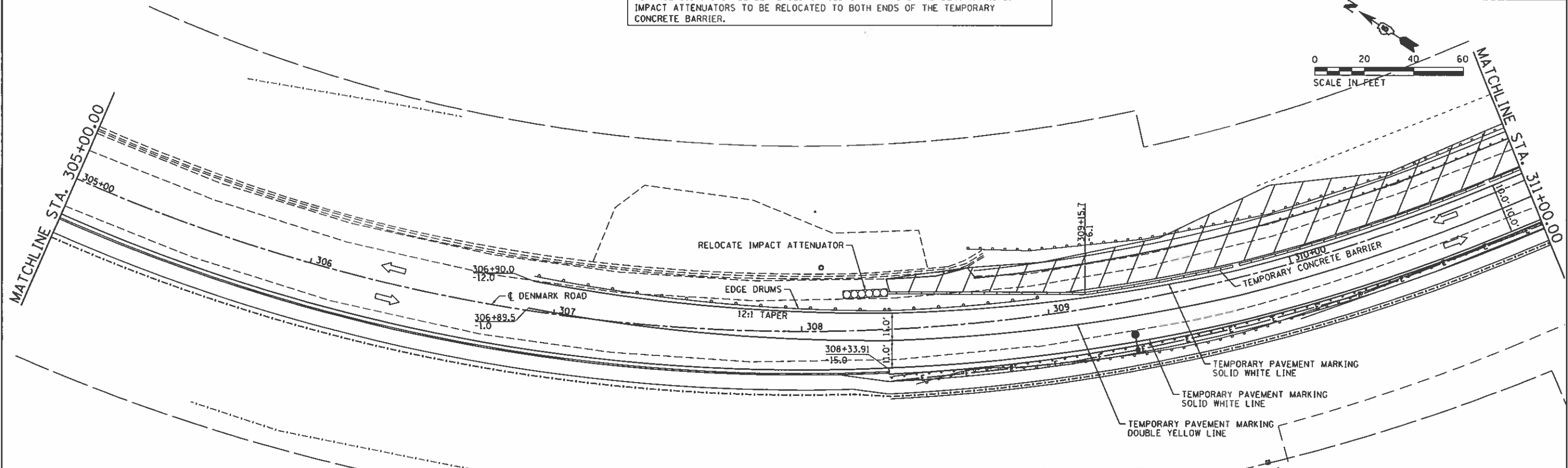
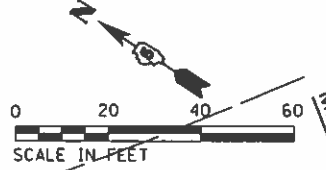


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	SCALE: SHEET OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT	

FINAL



STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ONE LANE ROAD AHEAD AND FLAGGER SIGNS NOT NEEDED FOR TWO LANE OPERATIONS.
 ADVANCE SIGNING SHALL BE PLACED ON OLD OTTAWA ROAD AND DENMARK ROAD.
 IMPACT ATTENUATORS TO BE RELOCATED TO BOTH ENDS OF THE TEMPORARY
 CONCRETE BARRIER.



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FILE NAME :	USER NAME : Shipp81364	DESIGNED -	REVISED -
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	PLOT DATE : 9/24/2020	DATE - 10/2/2020	REVISED -

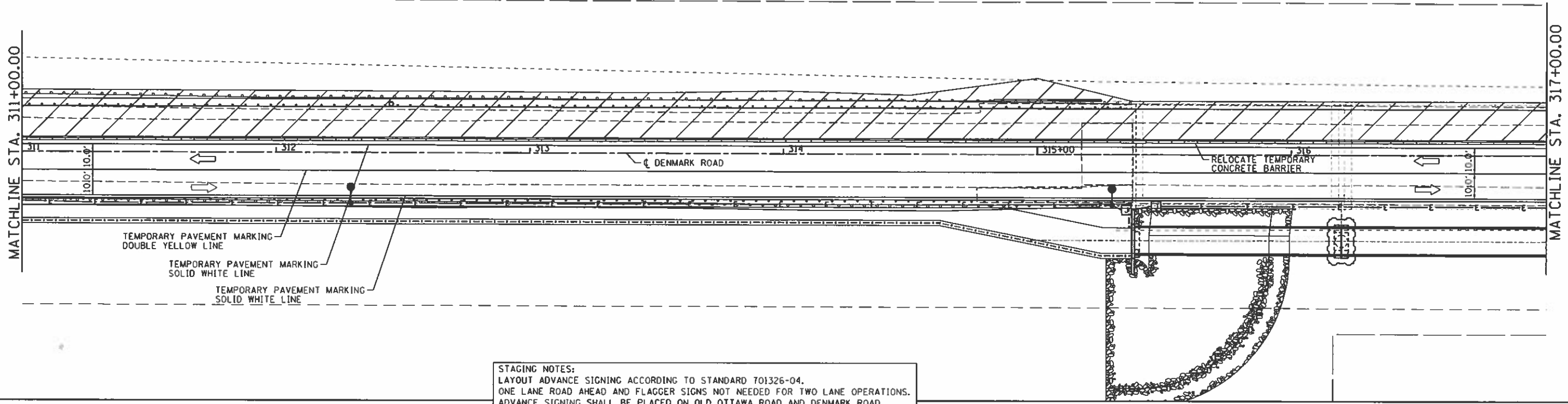
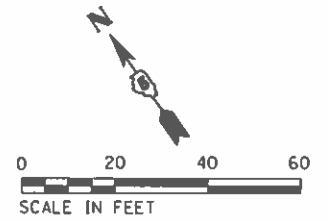
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DENMARK ROAD - MAINTENANCE OF TRAFFIC
DANVILLE, IL
STAGE R3A - 1

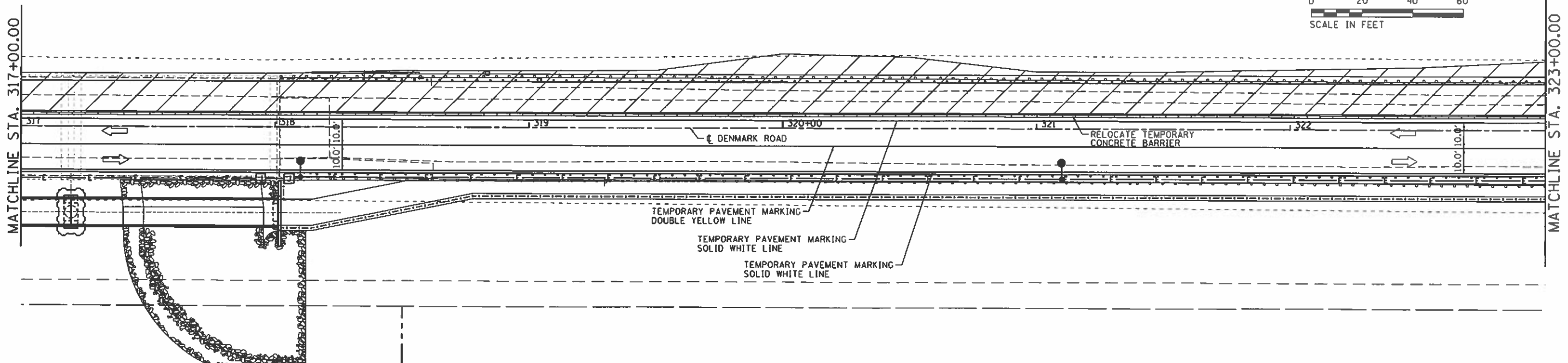
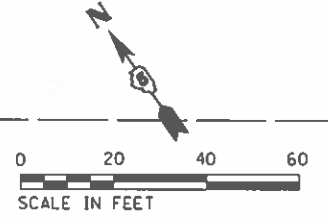
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6990	16-00352-00-PV	VERMILION	124	64
C-95-071-18		CONTRACT NO. 91752		
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

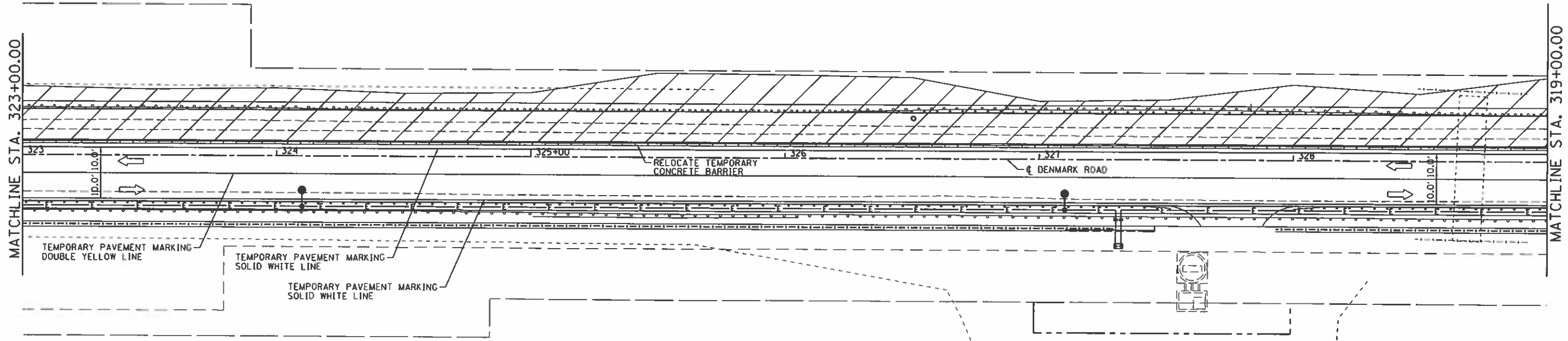
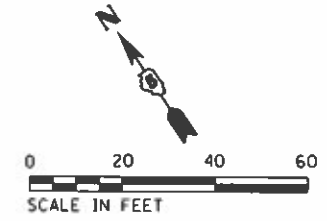
FINAL



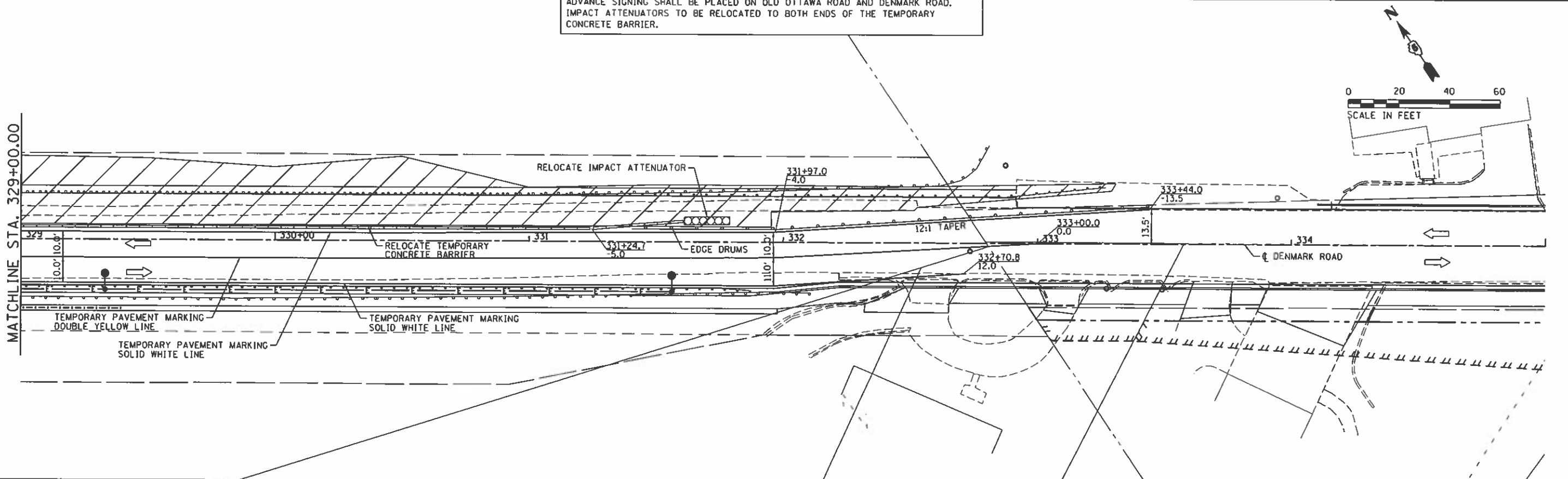
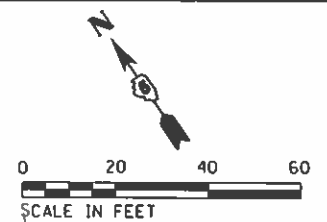
STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ONE LANE ROAD AHEAD AND FLAGGER SIGNS NOT NEEDED FOR TWO LANE OPERATIONS.
 ADVANCE SIGNING SHALL BE PLACED ON OLD OTTAWA ROAD AND DENMARK ROAD.
 IMPACT ATTENUATORS TO BE RELOCATED TO BOTH ENDS OF THE TEMPORARY
 CONCRETE BARRIER.



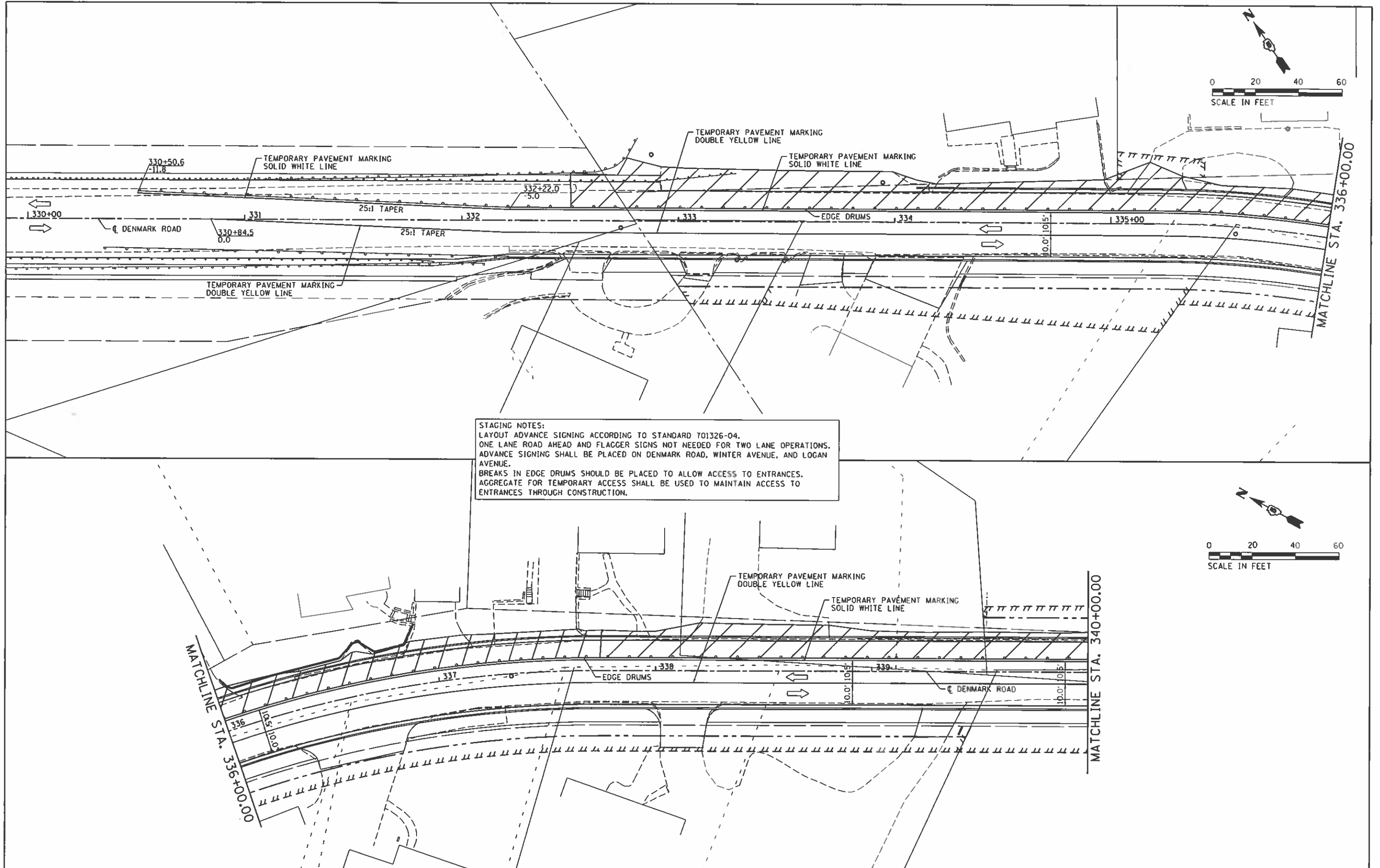
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	PLOT SCALE = 48.0000' / 1" =	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 91752	ILLINOIS FED. AID PROJECT
Stage R3A - Sheet 2	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -									



STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ONE LANE ROAD AHEAD AND FLAGGER SIGNS NOT NEEDED FOR TWO LANE OPERATIONS.
 ADVANCE SIGNING SHALL BE PLACED ON OLD OTTAWA ROAD AND DENMARK ROAD.
 IMPACT ATTENUATORS TO BE RELOCATED TO BOTH ENDS OF THE TEMPORARY CONCRETE BARRIER.



FILE NAME : I:\14_jobs\1418\14\CA01\Road\Sheet\16-981\DOT_PlanSheets.dgn Stage R3A - Sheet 3	USER NAME : Shipp81364	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DENMARK ROAD - MAINTENANCE OF TRAFFIC DANVILLE, IL STAGE R3A - 3	F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 66
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	PLOT DATE : 9/24/2020	DATE : 10/2/2020	REVISED -			ILLINOIS FED. AID PROJECT				
	SCALE: SHEET OF SHEETS STA. TO STA.									



STAGING NOTES:
 LAYOUT ADVANCE SIGNING ACCORDING TO STANDARD 701326-04.
 ONE LANE ROAD AHEAD AND FLAGGER SIGNS NOT NEEDED FOR TWO LANE OPERATIONS.
 ADVANCE SIGNING SHALL BE PLACED ON DENMARK ROAD, WINTER AVENUE, AND LOGAN AVENUE.
 BREAKS IN EDGE DRUMS SHOULD BE PLACED TO ALLOW ACCESS TO ENTRANCES.
 AGGREGATE FOR TEMPORARY ACCESS SHALL BE USED TO MAINTAIN ACCESS TO ENTRANCES THROUGH CONSTRUCTION.

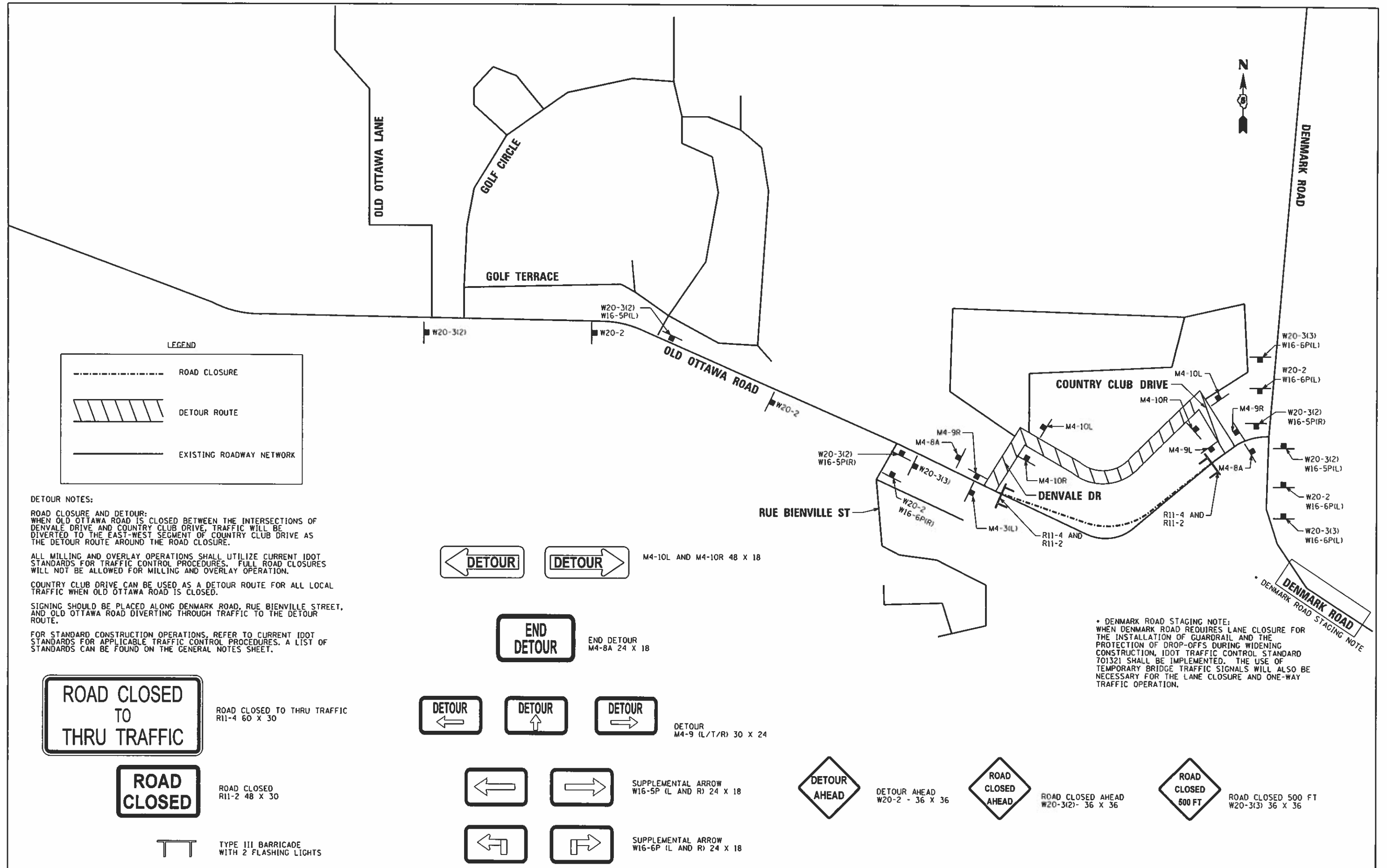
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Plot Scale = 48.0000' / 1" =		CHECKED -	REVISED -
Plot Date = 9/24/2020		DATE - 10/2/2020	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD - MAINTENANCE OF TRAFFIC
 DANVILLE, IL
 STAGE R3B - 1**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	67
C-95-071-18		CONTRACT NO.	91752	
(ILLINOIS) FED. AID PROJECT				



LEGEND

- ROAD CLOSURE
- ▨ DETOUR ROUTE
- EXISTING ROADWAY NETWORK

DETOUR NOTES:

ROAD CLOSURE AND DETOUR:
WHEN OLD OTTAWA ROAD IS CLOSED BETWEEN THE INTERSECTIONS OF DENVALE DRIVE AND COUNTRY CLUB DRIVE, TRAFFIC WILL BE DIVERTED TO THE EAST-WEST SEGMENT OF COUNTRY CLUB DRIVE AS THE DETOUR ROUTE AROUND THE ROAD CLOSURE.

ALL MILLING AND OVERLAY OPERATIONS SHALL UTILIZE CURRENT IDOT STANDARDS FOR TRAFFIC CONTROL PROCEDURES. FULL ROAD CLOSURES WILL NOT BE ALLOWED FOR MILLING AND OVERLAY OPERATION.

COUNTRY CLUB DRIVE CAN BE USED AS A DETOUR ROUTE FOR ALL LOCAL TRAFFIC WHEN OLD OTTAWA ROAD IS CLOSED.

SIGNING SHOULD BE PLACED ALONG DENMARK ROAD, RUE BIENVILLE STREET, AND OLD OTTAWA ROAD DIVERTING THROUGH TRAFFIC TO THE DETOUR ROUTE.

FOR STANDARD CONSTRUCTION OPERATIONS, REFER TO CURRENT IDOT STANDARDS FOR APPLICABLE TRAFFIC CONTROL PROCEDURES. A LIST OF STANDARDS CAN BE FOUND ON THE GENERAL NOTES SHEET.

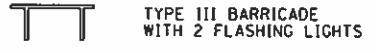
DENMARK ROAD STAGING NOTE:
WHEN DENMARK ROAD REQUIRES LANE CLOSURE FOR THE INSTALLATION OF GUARDRAIL AND THE PROTECTION OF DROP-OFFS DURING WIDENING CONSTRUCTION, IDOT TRAFFIC CONTROL STANDARD 701321 SHALL BE IMPLEMENTED. THE USE OF TEMPORARY BRIDGE TRAFFIC SIGNALS WILL ALSO BE NECESSARY FOR THE LANE CLOSURE AND ONE-WAY TRAFFIC OPERATION.



ROAD CLOSED TO THRU TRAFFIC R11-4 60 X 30



ROAD CLOSED R11-2 48 X 30



M4-10L AND M4-10R 48 X 18



END DETOUR M4-8A 24 X 18



DETOUR M4-9 (L/T/R) 30 X 24



SUPPLEMENTAL ARROW W16-5P (L AND R) 24 X 18



SUPPLEMENTAL ARROW W16-6P (L AND R) 24 X 18



DETOUR AHEAD W20-2 - 36 X 36



ROAD CLOSED AHEAD W20-3(2)- 36 X 36



ROAD CLOSED 500 FT W20-3(3) 36 X 36

FILE NAME : [I:\14jobs\1410114\CAD\Road\Sheet\C-9810	USER NAME : Shipp81364	DESIGNED - JDS	REVISED -
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PLOT SCALE : 48.0000 ' / in.		CHECKED - MH	REVISED -
PLOT DATE : 9/24/2020		DATE - 10/2/2020	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**OLD OTTAWA DETOUR
DANVILLE, IL
DETOUR MAP AND TRAFFIC CONTROL**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	69
C-95-071-18			CONTRACT NO. 91752	
ILLINOIS FED. AID PROJECT				

SINGLE LEG CONSTRUCTION AT INTERSECTION:
 WHEN A SINGLE LEG IS UNDER CONSTRUCTION AT THE DENMARK,
 WINTER, LOGAN INTERSECTION, SIGNING AND TRAFFIC CONTROL
 SHALL BE PLACED TO UTILIZE THE DETOUR ROUTE AND
 TO PROHIBIT VEHICLES FROM MAKING LEFT TURNS AROUND THE CENTER ISLAND.
 SINGLE LEG CLOSURES OCCUR IN STAGE R2A, R2C, AND R3B.
 DETAILS FOR STAGE R2A ARE SHOWN BELOW. THE TRAFFIC CONTROL
 AND SIGNING SHALL BE MODIFIED AS NEEDED WHEN CONSTRUCTION MOVES
 TO THE OTHER TWO LEGS OF THE INTERSECTION.
 PROPOSED LAYOUT AND SETUP SHALL BE REVIEWED AND APPROVED BY THE ENGINEER.

SEE STANDARD 701321-04 FOR
 ADVANCE SIGNING ALONG WINTER AVE.

**END
 DETOUR**
 ALONG
 N. GILBERT STREET
 WINTER AVE.

DETOUR

**STOP
 HERE
 ON
 RED**

YIELD

NO LEFT TURN

**ROAD
 CLOSED**

**ROAD
 CLOSED**

**ROAD
 CLOSED**

**ROAD
 CLOSED
 AHEAD**

DETOUR

DETOUR

W Winter Ave.

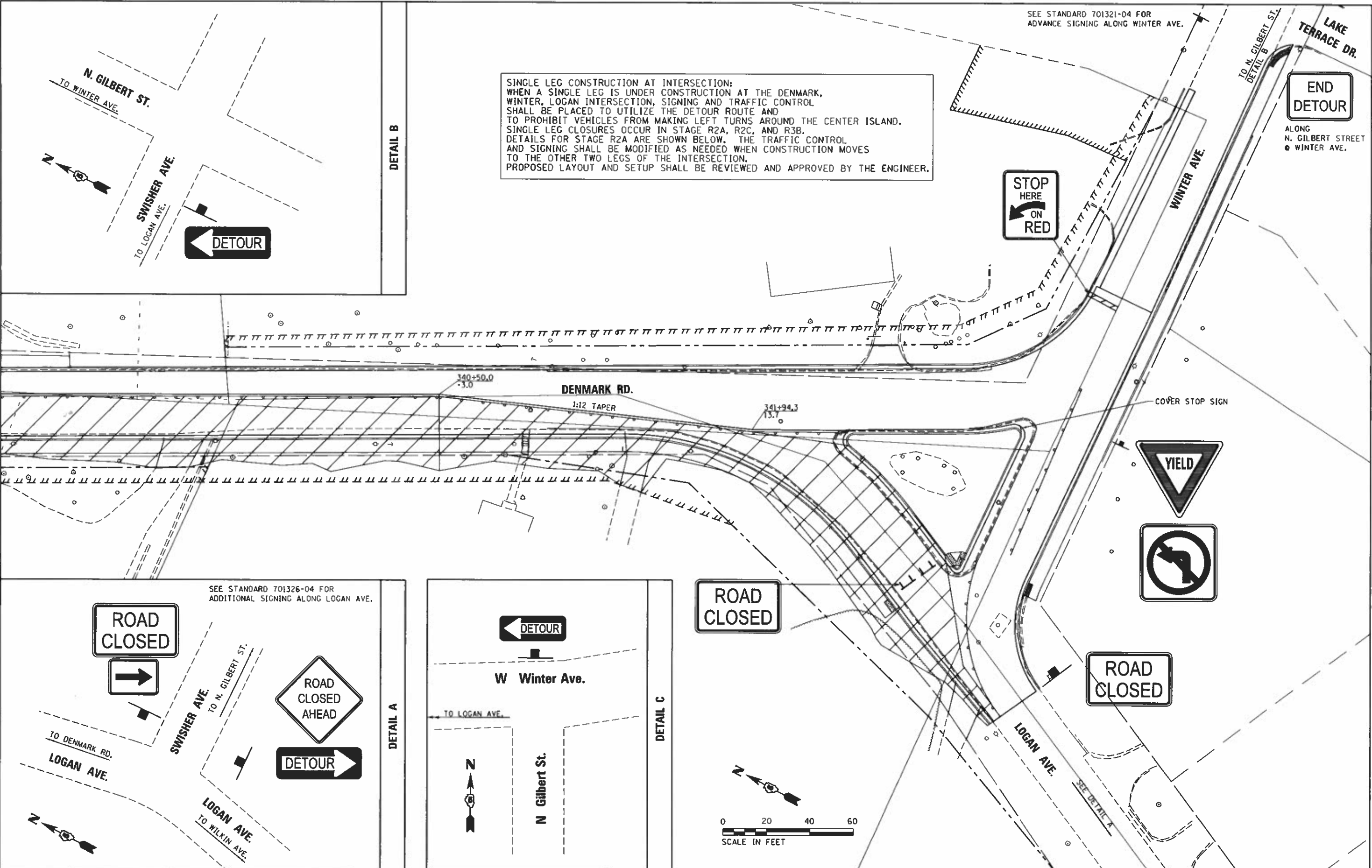
**N
 Gilbert St.**



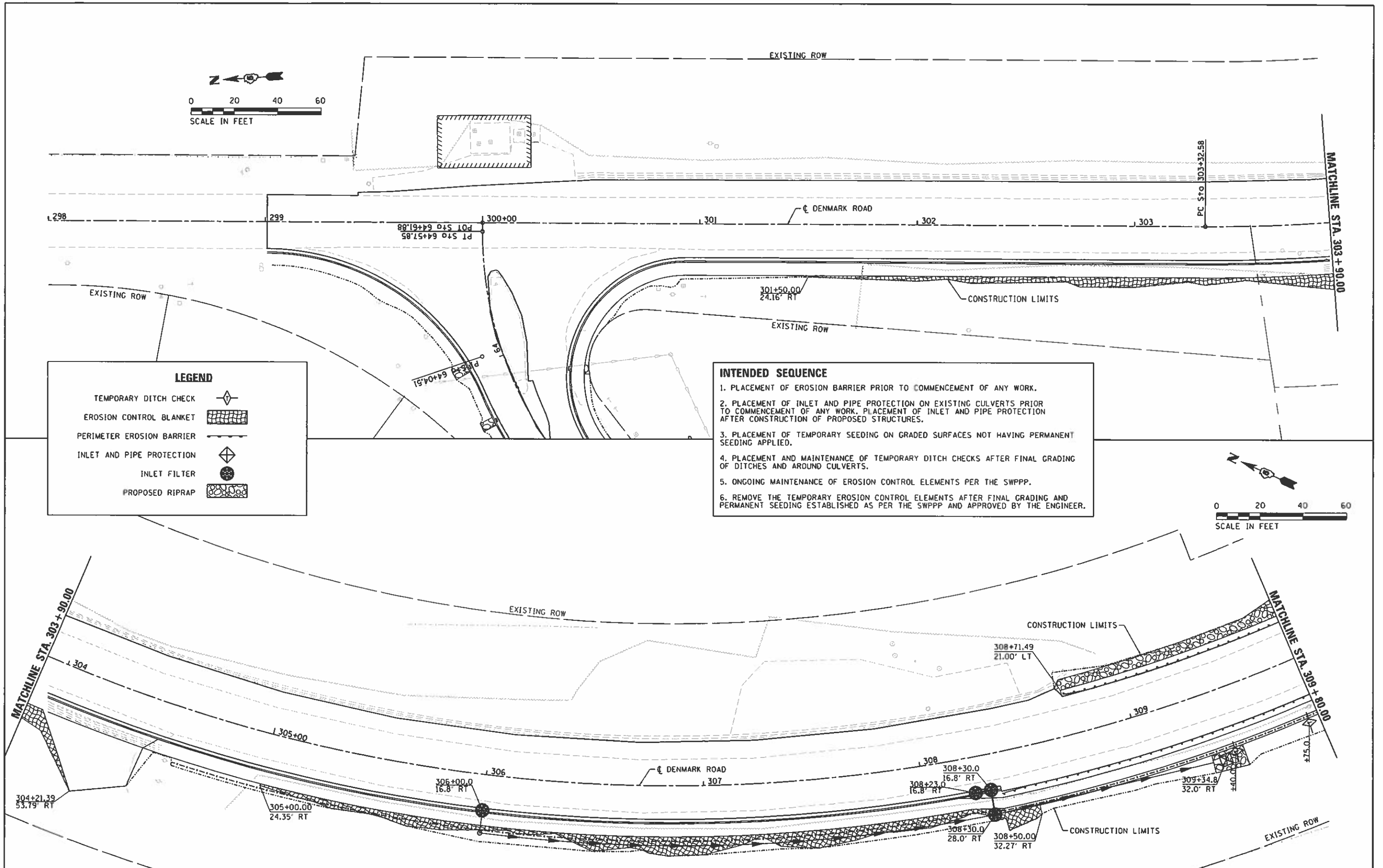
DETAIL B

DETAIL A

DETAIL C



FILE NAME : I:\14_jobs\141814\CAD\Road\Sheet\1C-9810	USER NAME = Shpp81364	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETOUR FOR SINGLE LEG CONSTRUCTION DANVILLE, IL DETOUR ROUTE AND TRAFFIC CONTROL	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Detour Route - Logan	PLOT SCALE = 48.0000' / 1" /	CHECKED -	REVISED -	SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -							
						ILLINOIS FED. AID PROJECT CONTRACT NO. 91752				



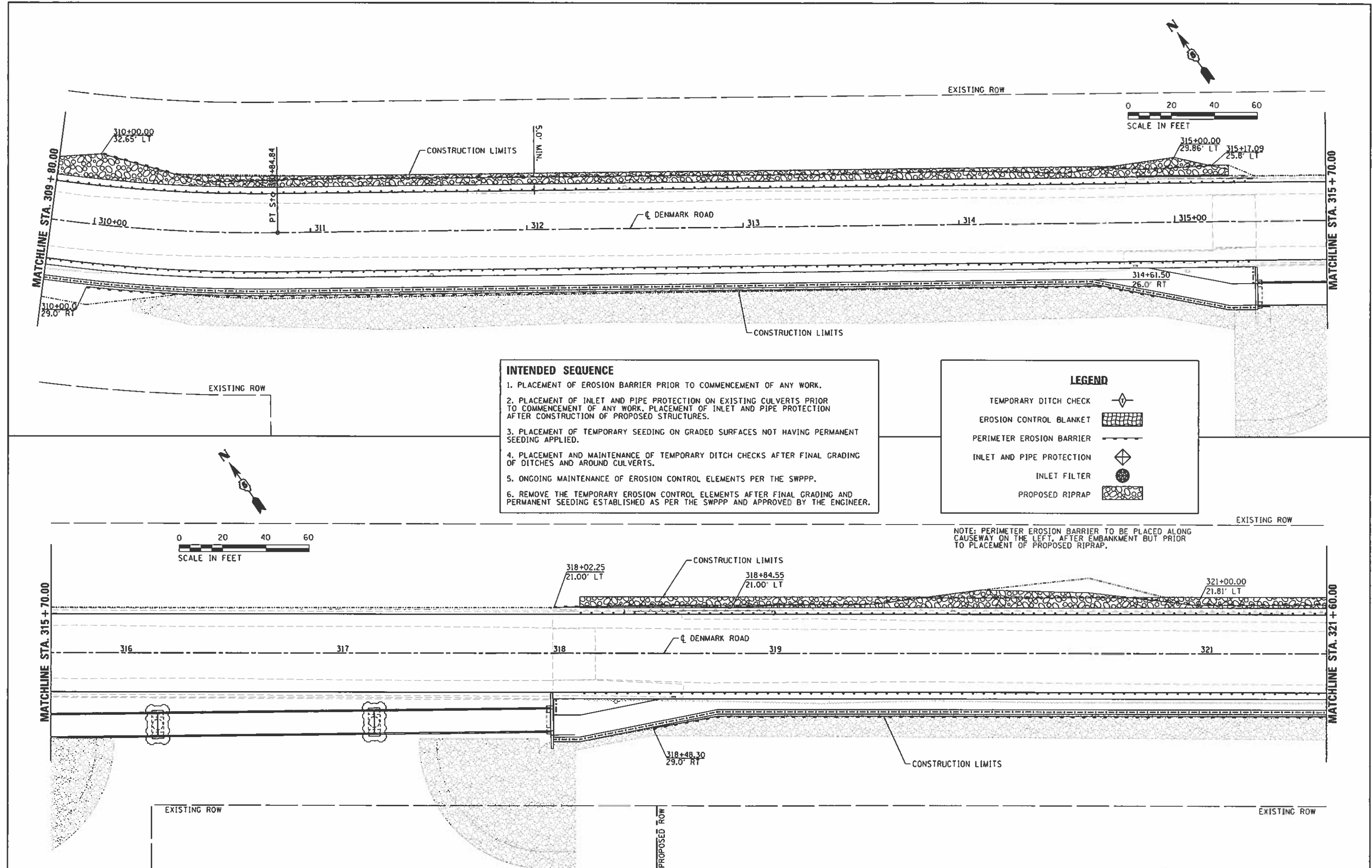
LEGEND

- TEMPORARY DITCH CHECK
- EROSION CONTROL BLANKET
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- INLET FILTER
- PROPOSED RIPRAP

INTENDED SEQUENCE

1. PLACEMENT OF EROSION BARRIER PRIOR TO COMMENCEMENT OF ANY WORK.
2. PLACEMENT OF INLET AND PIPE PROTECTION ON EXISTING CULVERTS PRIOR TO COMMENCEMENT OF ANY WORK. PLACEMENT OF INLET AND PIPE PROTECTION AFTER CONSTRUCTION OF PROPOSED STRUCTURES.
3. PLACEMENT OF TEMPORARY SEEDING ON GRADED SURFACES NOT HAVING PERMANENT SEEDING APPLIED.
4. PLACEMENT AND MAINTENANCE OF TEMPORARY DITCH CHECKS AFTER FINAL GRADING OF DITCHES AND AROUND CULVERTS.
5. ONGOING MAINTENANCE OF EROSION CONTROL ELEMENTS PER THE SWPPP.
6. REMOVE THE TEMPORARY EROSION CONTROL ELEMENTS AFTER FINAL GRADING AND PERMANENT SEEDING ESTABLISHED AS PER THE SWPPP AND APPROVED BY THE ENGINEER.

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PLOT SCALE = 48.0000' / 1" / 118.0000'	CHECKED = JDS	REVISOR =	SCALE:			SHEET 1 OF 4 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISOR =										



INTENDED SEQUENCE

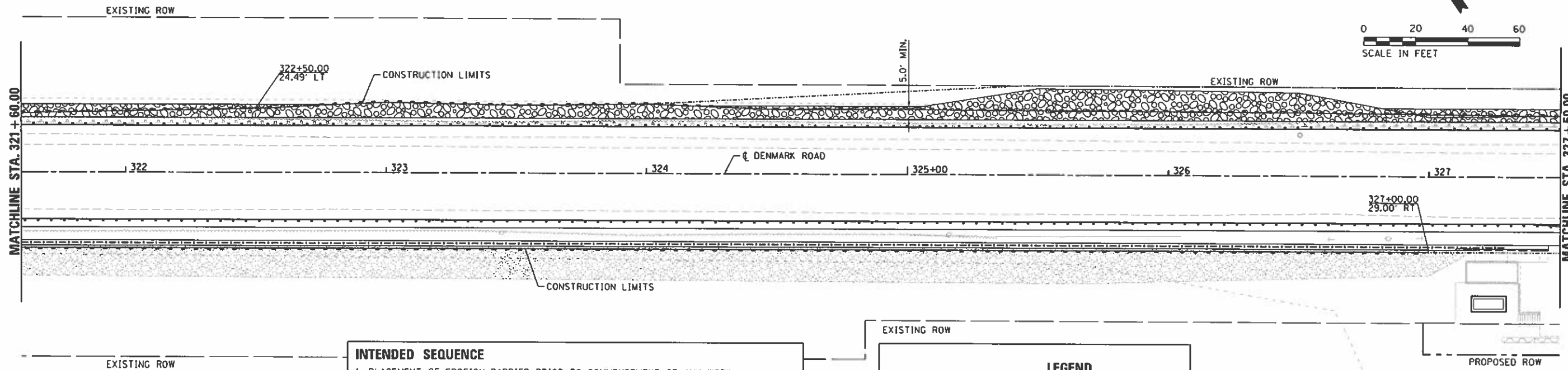
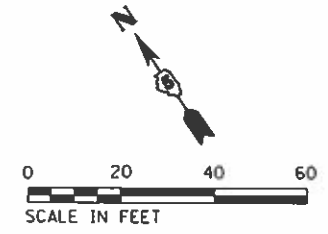
1. PLACEMENT OF EROSION BARRIER PRIOR TO COMMENCEMENT OF ANY WORK.
2. PLACEMENT OF INLET AND PIPE PROTECTION ON EXISTING CULVERTS PRIOR TO COMMENCEMENT OF ANY WORK. PLACEMENT OF INLET AND PIPE PROTECTION AFTER CONSTRUCTION OF PROPOSED STRUCTURES.
3. PLACEMENT OF TEMPORARY SEEDING ON GRADED SURFACES NOT HAVING PERMANENT SEEDING APPLIED.
4. PLACEMENT AND MAINTENANCE OF TEMPORARY DITCH CHECKS AFTER FINAL GRADING OF DITCHES AND AROUND CULVERTS.
5. ONGOING MAINTENANCE OF EROSION CONTROL ELEMENTS PER THE SWPPP.
6. REMOVE THE TEMPORARY EROSION CONTROL ELEMENTS AFTER FINAL GRADING AND PERMANENT SEEDING ESTABLISHED AS PER THE SWPPP AND APPROVED BY THE ENGINEER.

LEGEND

- TEMPORARY DITCH CHECK
- EROSION CONTROL BLANKET
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- INLET FILTER
- PROPOSED RIPRAP

NOTE: PERIMETER EROSION BARRIER TO BE PLACED ALONG CAUSEWAY ON THE LEFT, AFTER EMBANKMENT BUT PRIOR TO PLACEMENT OF PROPOSED RIPRAP.

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	PLOT DATE = 9/24/2020	CHECKED - JDS	REVISED -			C-95-071-18		CONTRACT NO. 91752		ILLINOIS FED. AID PROJECT	
	DATE - 10/2/2020	DATE - 10/2/2020	REVISED -			SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.					

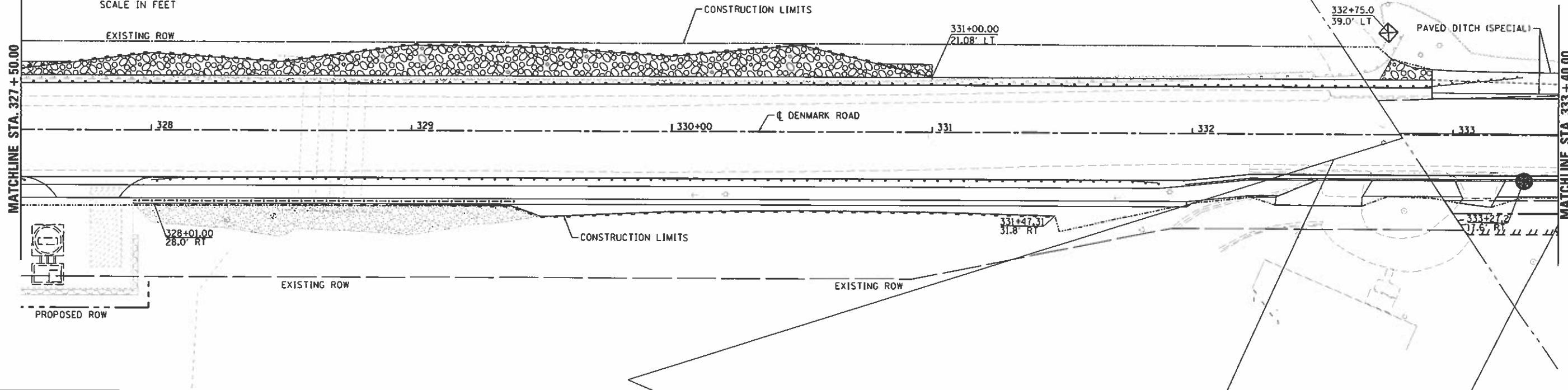
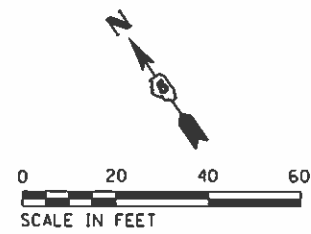


- INTENDED SEQUENCE**
1. PLACEMENT OF EROSION BARRIER PRIOR TO COMMENCEMENT OF ANY WORK.
 2. PLACEMENT OF INLET AND PIPE PROTECTION ON EXISTING CULVERTS PRIOR TO COMMENCEMENT OF ANY WORK. PLACEMENT OF INLET AND PIPE PROTECTION AFTER CONSTRUCTION OF PROPOSED STRUCTURES.
 3. PLACEMENT OF TEMPORARY SEEDING ON GRADED SURFACES NOT HAVING PERMANENT SEEDING APPLIED.
 4. PLACEMENT AND MAINTENANCE OF TEMPORARY DITCH CHECKS AFTER FINAL GRADING OF DITCHES AND AROUND CULVERTS.
 5. ONGOING MAINTENANCE OF EROSION CONTROL ELEMENTS PER THE SWPPP.
 6. REMOVE THE TEMPORARY EROSION CONTROL ELEMENTS AFTER FINAL GRADING AND PERMANENT SEEDING ESTABLISHED AS PER THE SWPPP AND APPROVED BY THE ENGINEER.

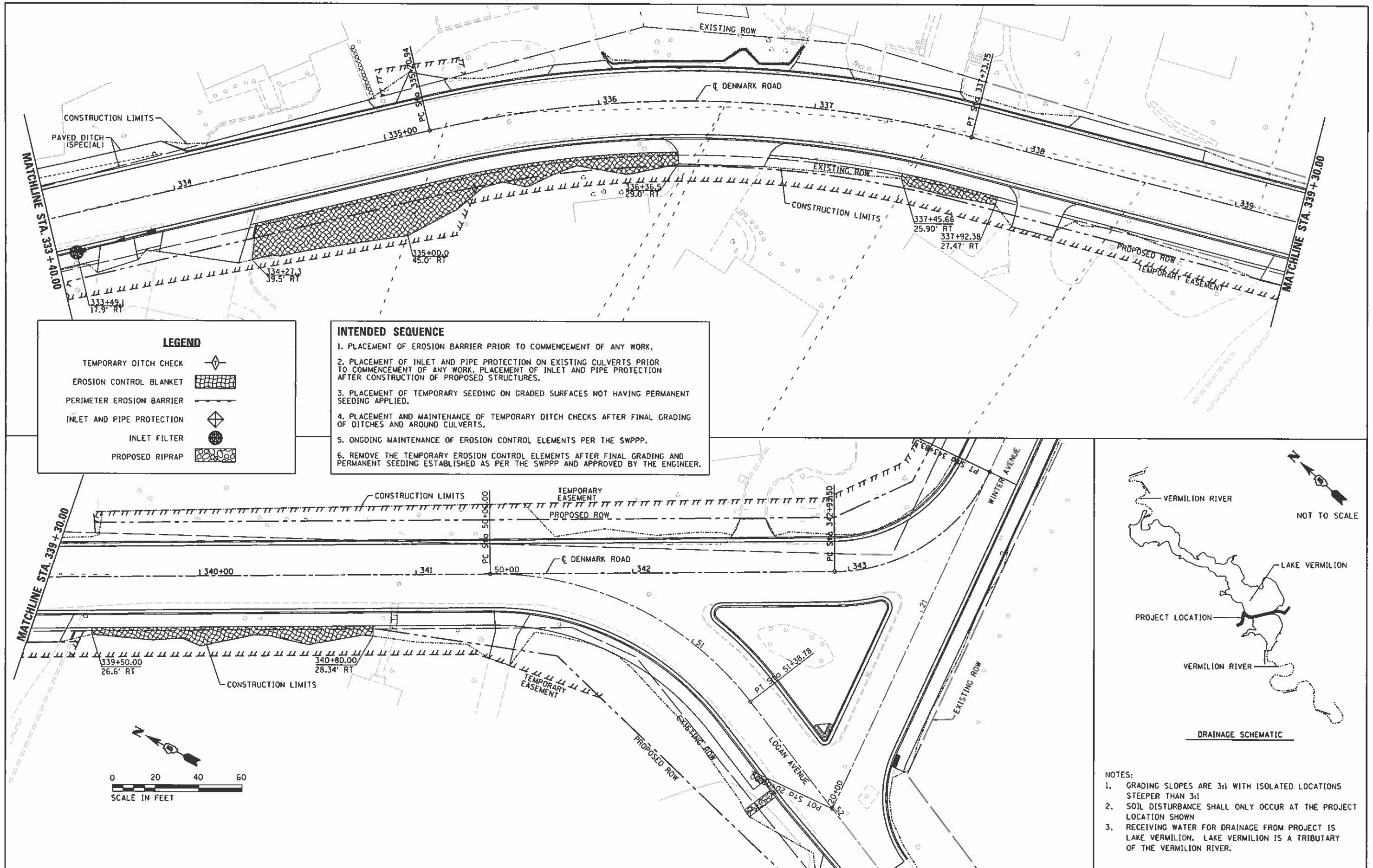
LEGEND

- TEMPORARY DITCH CHECK
- EROSION CONTROL BLANKET
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- INLET FILTER
- PROPOSED RIPRAP

NOTE: PERIMETER EROSION BARRIER TO BE PLACED ALONG CAUSEWAY ON THE LEFT, AFTER EMBANKMENT BUT PRIOR TO PLACEMENT OF PROPOSED RIPRAP.



FILE NAME = I:\14\jobs\14\B114\CAO\Road\Sheet\1C-585E.dgn	USER NAME = Shipp01364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DENMARK ROAD DANVILLE, IL EROSION CONTROL PLANS - 3		F.A. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 73
	Default	PLOT SCALE = 48.8888' / 1" / 12"	CHECKED - JDS		REVISED -	SCALE:	SHEET 3 OF 4 SHEETS	TO STA.	C-95-071-18	CONTRACT NO. 91752	ILLINOIS FED. AID PROJECT
	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -								

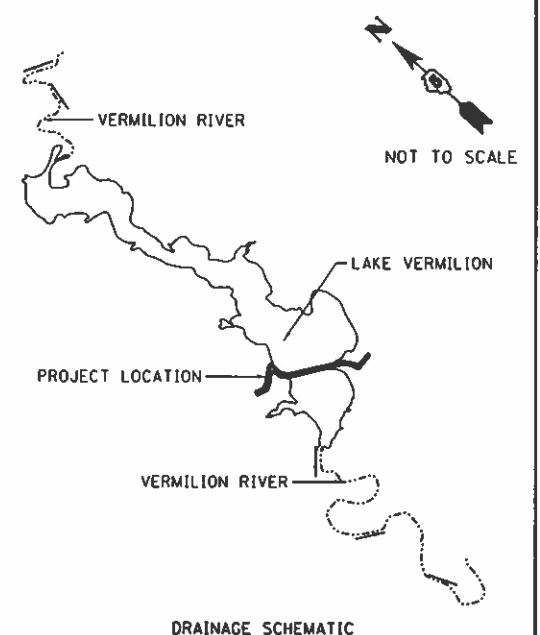


LEGEND

- TEMPORARY DITCH CHECK
- EROSION CONTROL BLANKET
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- INLET FILTER
- PROPOSED RIPRAP

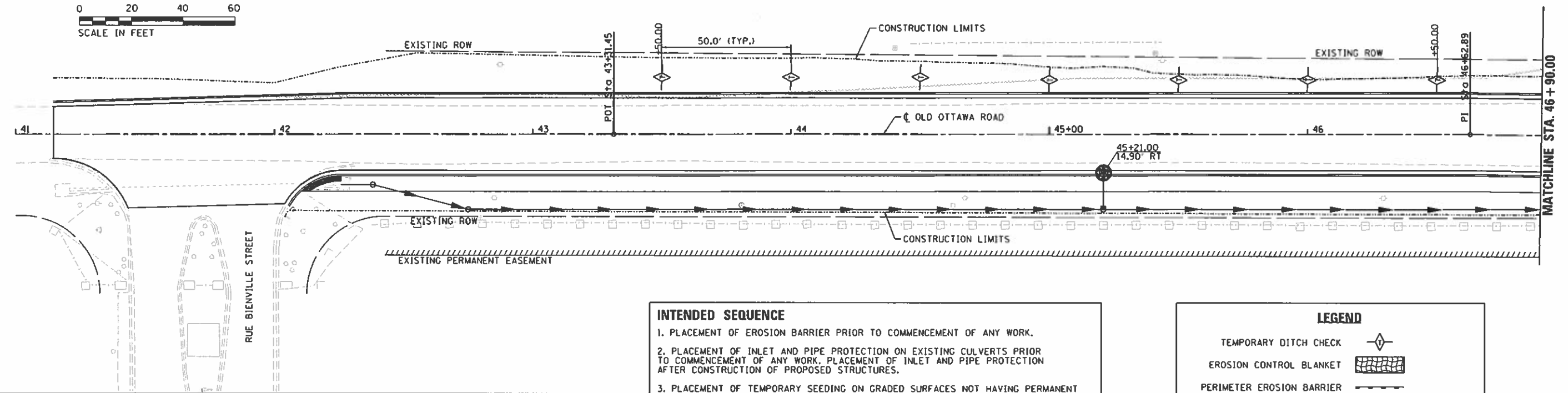
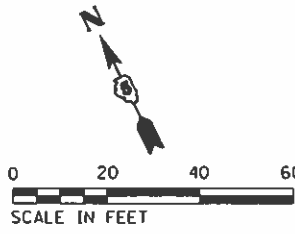
INTENDED SEQUENCE

1. PLACEMENT OF EROSION BARRIER PRIOR TO COMMENCEMENT OF ANY WORK.
2. PLACEMENT OF INLET AND PIPE PROTECTION ON EXISTING CULVERTS PRIOR TO COMMENCEMENT OF ANY WORK. PLACEMENT OF INLET AND PIPE PROTECTION AFTER CONSTRUCTION OF PROPOSED STRUCTURES.
3. PLACEMENT OF TEMPORARY SEEDING ON GRADED SURFACES NOT HAVING PERMANENT SEEDING APPLIED.
4. PLACEMENT AND MAINTENANCE OF TEMPORARY DITCH CHECKS AFTER FINAL GRADING OF DITCHES AND AROUND CULVERTS.
5. ONGOING MAINTENANCE OF EROSION CONTROL ELEMENTS PER THE SWPPP.
6. REMOVE THE TEMPORARY EROSION CONTROL ELEMENTS AFTER FINAL GRADING AND PERMANENT SEEDING ESTABLISHED AS PER THE SWPPP AND APPROVED BY THE ENGINEER.

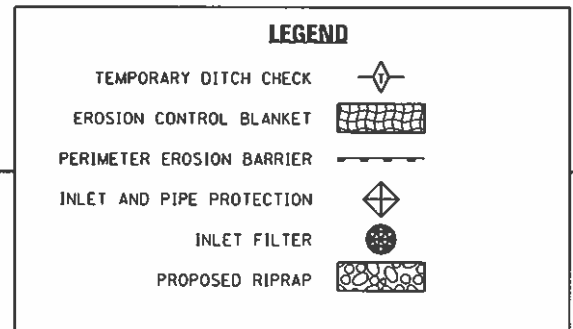


- NOTES:**
1. GRADING SLOPES ARE 3:1 WITH ISOLATED LOCATIONS STEEPER THAN 3:1
 2. SOIL DISTURBANCE SHALL ONLY OCCUR AT THE PROJECT LOCATION SHOWN
 3. RECEIVING WATER FOR DRAINAGE FROM PROJECT IS LAKE VERMILION. LAKE VERMILION IS A TRIBUTARY OF THE VERMILION RIVER.

FILE NAME = I:\14\jobs\14L0114\CAD\Road\Sheet\VC-588E.dgn	USER NAME = Shipp81364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DENMARK ROAD DANVILLE, IL EROSION CONTROL PLANS - 4	F.A. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 74	
Default	PLOT SCALE = 40.0000' / 1" / 1" / 1"	CHECKED - JDS	REVISED -			SCALE:	SHEET 4 OF 4 SHEETS	CONTRACT NO. C-95-071-18	CONTRACT NO. 91752	ILLINOIS FED. AID PROJECT	
	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -			STA.	TO STA.				

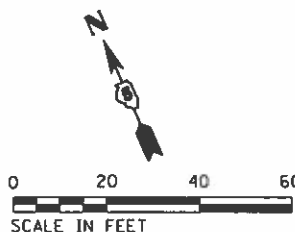
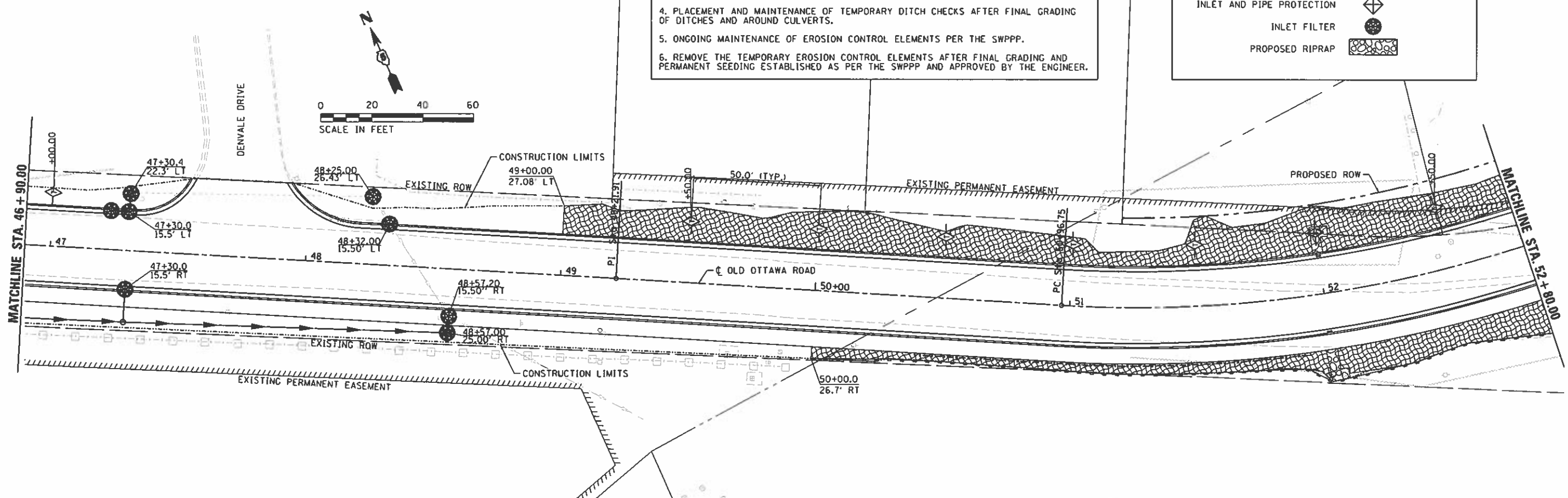


- INTENDED SEQUENCE**
1. PLACEMENT OF EROSION BARRIER PRIOR TO COMMENCEMENT OF ANY WORK.
 2. PLACEMENT OF INLET AND PIPE PROTECTION ON EXISTING CULVERTS PRIOR TO COMMENCEMENT OF ANY WORK. PLACEMENT OF INLET AND PIPE PROTECTION AFTER CONSTRUCTION OF PROPOSED STRUCTURES.
 3. PLACEMENT OF TEMPORARY SEEDING ON GRADED SURFACES NOT HAVING PERMANENT SEEDING APPLIED.
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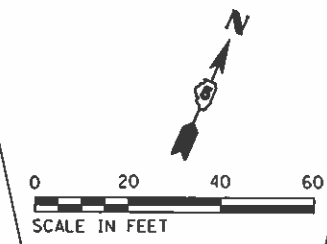
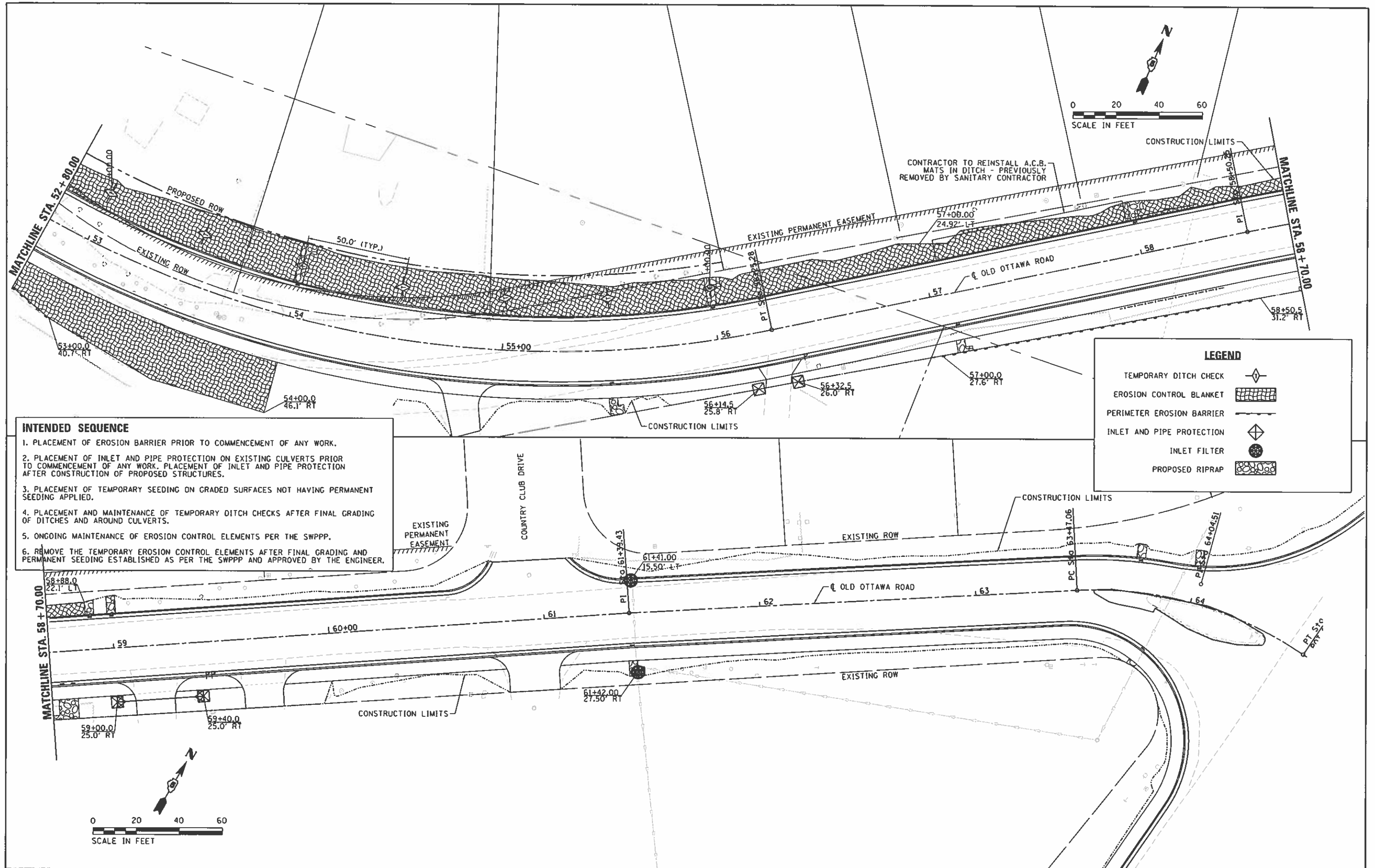
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FILE NAME : I:\14\jobs\14LBI\14\CAD\Road\Sheet\C-581E e.dgn	USER NAME = Shipp81364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OLD OTTAWA ROAD DANVILLE, IL EROSION CONTROL PLANS - 1	F.A. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 75
	PLOT SCALE = 48.0000' / in.	CHECKED - JDS	REVISED -			C-95-071-18		CONTRACT NO. 91752		
	PLOT DATE = 9/24/2020	DATE - 10/2/2020	REVISED -			ILLINOIS FED. AID PROJECT				

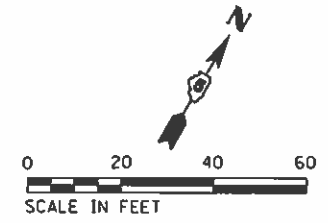
FINAL



- INTENDED SEQUENCE**
1. PLACEMENT OF EROSION BARRIER PRIOR TO COMMENCEMENT OF ANY WORK.
 2. PLACEMENT OF INLET AND PIPE PROTECTION ON EXISTING CULVERTS PRIOR TO COMMENCEMENT OF ANY WORK. PLACEMENT OF INLET AND PIPE PROTECTION AFTER CONSTRUCTION OF PROPOSED STRUCTURES.
 3. PLACEMENT OF TEMPORARY SEEDING ON GRADED SURFACES NOT HAVING PERMANENT SEEDING APPLIED.
 4. PLACEMENT AND MAINTENANCE OF TEMPORARY DITCH CHECKS AFTER FINAL GRADING OF DITCHES AND AROUND CULVERTS.
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 6. REMOVE THE TEMPORARY EROSION CONTROL ELEMENTS AFTER FINAL GRADING AND PERMANENT SEEDING ESTABLISHED AS PER THE SWPPP AND APPROVED BY THE ENGINEER.

LEGEND

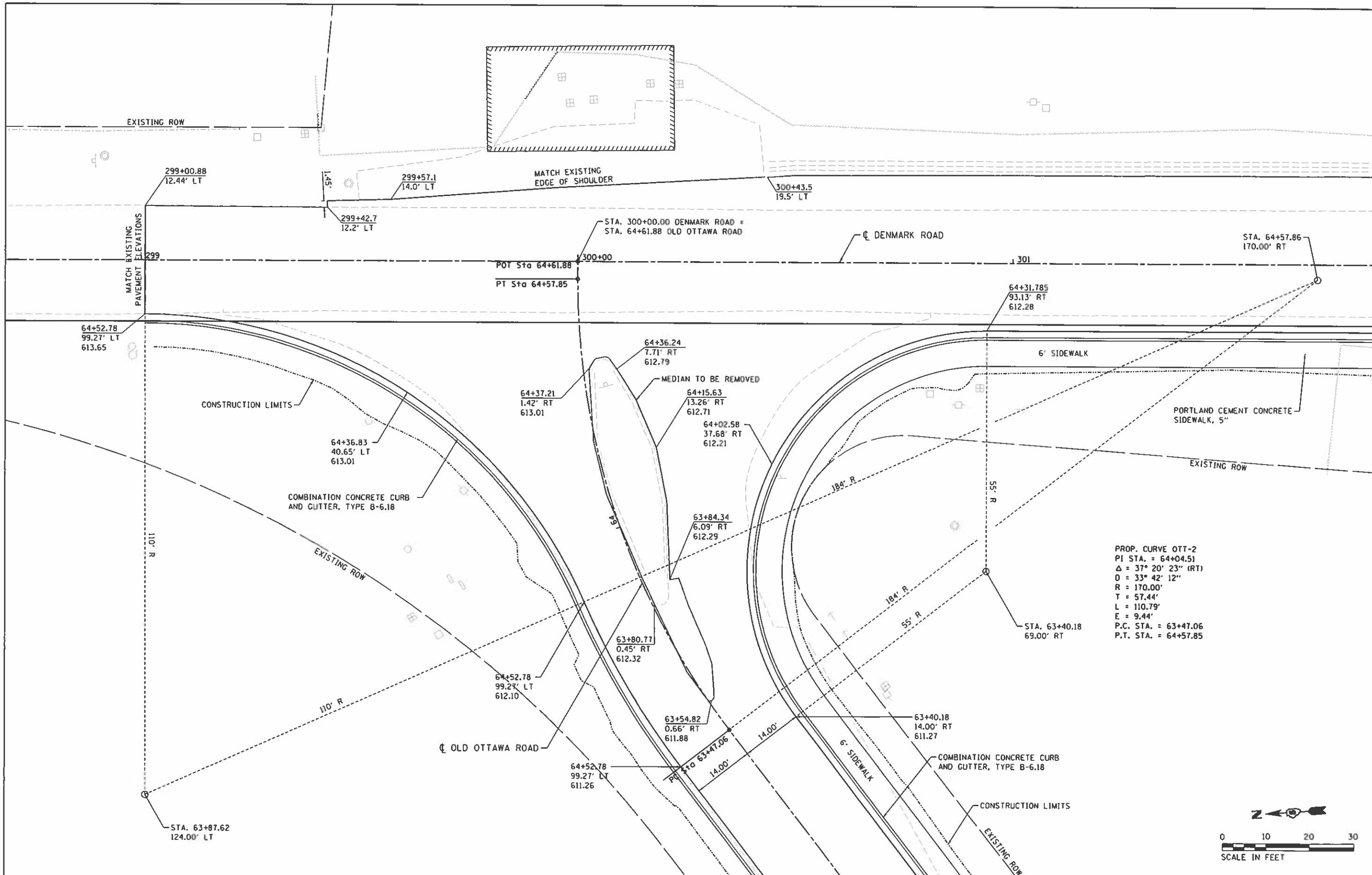
- TEMPORARY DITCH CHECK
- EROSION CONTROL BLANKET
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- INLET FILTER
- PROPOSED RIPRAP



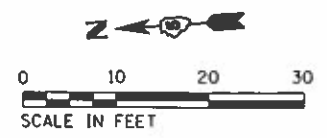
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Default	PLOT SCALE = 48.0000' / 1" =	CHECKED - JDS	REVISED -		SCALE:	SHEET 2 OF 2 SHEETS	STA. TO STA.	C-95-071-18		CONTRACT NO. 91752		
	PLOT DATE = 9/24/2020	DATE - 10/2/2020	REVISED -					ILLINOIS FED. AID PROJECT				



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PROP. CURVE OTT-2
 PI STA. = 64+04.51
 Δ = 37° 20' 23" (RT)
 D = 33° 42' 12"
 R = 170.00'
 T = 57.44'
 L = 110.79'
 E = 9.44'
 P.C. STA. = 63+47.06
 P.T. STA. = 64+57.85

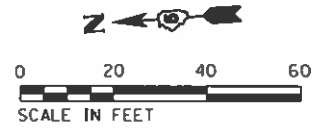


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	Default	PLOT SCALE = 20.0000' / in.	CHECKED - JDS		REVISED -	SCALE: 1" = 20'	SHEET 1 OF 2 SHEETS	C-95-071-18	CONTRACT NO. 91752	ILLINOIS FED. AID PROJECT	
	PLOT DATE = 9/24/2020	DATE = 10/2/2020	REVISED -		STA.	TO STA.					

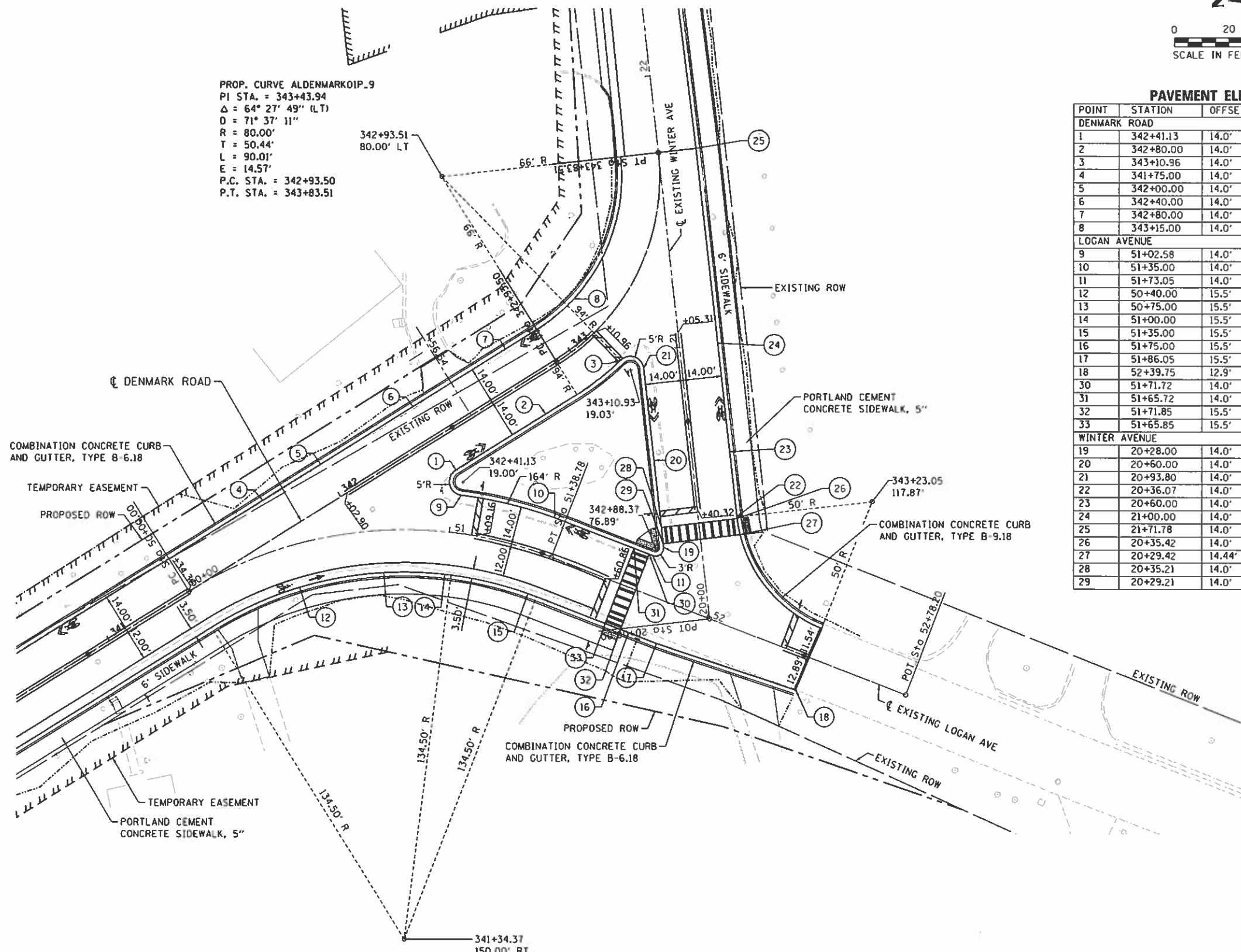
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PROP. CURVE ALDENMARK01P.9
 PI STA. = 343+43.94
 $\Delta = 64^\circ 27' 49''$ (LT)
 $D = 71^\circ 37' 11''$
 $R = 80.00'$
 $T = 50.44'$
 $L = 90.01'$
 $E = 14.57'$
 P.C. STA. = 342+93.50
 P.T. STA. = 343+83.51



PAVEMENT ELEVATIONS

POINT	STATION	OFFSET	LT/RT	ELEVATION
DENMARK ROAD				
1	342+41.13	14.0'	RT	677.58
2	342+80.00	14.0'	RT	679.17
3	343+10.96	14.0'	RT	680.40
4	341+75.00	14.0'	LT	675.69
5	342+00.00	14.0'	LT	676.39
6	342+40.00	14.0'	LT	677.72
7	342+80.00	14.0'	LT	678.98
8	343+15.00	14.0'	LT	680.70
LOGAN AVENUE				
9	51+02.58	14.0'	LT	677.73
10	51+35.00	14.0'	LT	676.44
11	51+73.05	14.0'	LT	675.56
12	50+40.00	15.5'	RT	675.39
13	50+75.00	15.5'	RT	675.50
14	51+00.00	15.5'	RT	675.44
15	51+35.00	15.5'	RT	674.98
16	51+75.00	15.5'	RT	674.31
17	51+86.05	15.5'	RT	673.90
18	52+39.75	12.9'	RT	672.89
30	51+71.72	14.0'	LT	675.56
31	51+65.72	14.0'	LT	675.67
32	51+71.85	15.5'	RT	674.49
33	51+65.85	15.5'	RT	674.61
WINTER AVENUE				
19	20+28.00	14.0'	LT	675.58
20	20+60.00	14.0'	LT	677.73
21	20+93.80	14.0'	LT	680.03
22	20+36.07	14.0'	RT	675.44
23	20+60.00	14.0'	RT	677.14
24	21+00.00	14.0'	RT	679.61
25	21+71.78	14.0'	RT	683.73
26	20+35.42	14.0'	RT	675.59
27	20+29.42	14.44'	RT	675.48
28	20+35.21	14.0'	LT	676.24
29	20+29.21	14.0'	LT	676.12

FILE NAME : I:\14jobs\1410114\CAD\Road\Sheet\VC-502	USER NAME : Shipp01364	DESIGNED - JDS	REVISED -
intersection.dgn		DRAWN - ESC/DJP	REVISED -
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PLOT DATE = 9/24/2020		DATE - 10/2/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
DANVILLE, IL
INTERSECTION DETAIL - 2

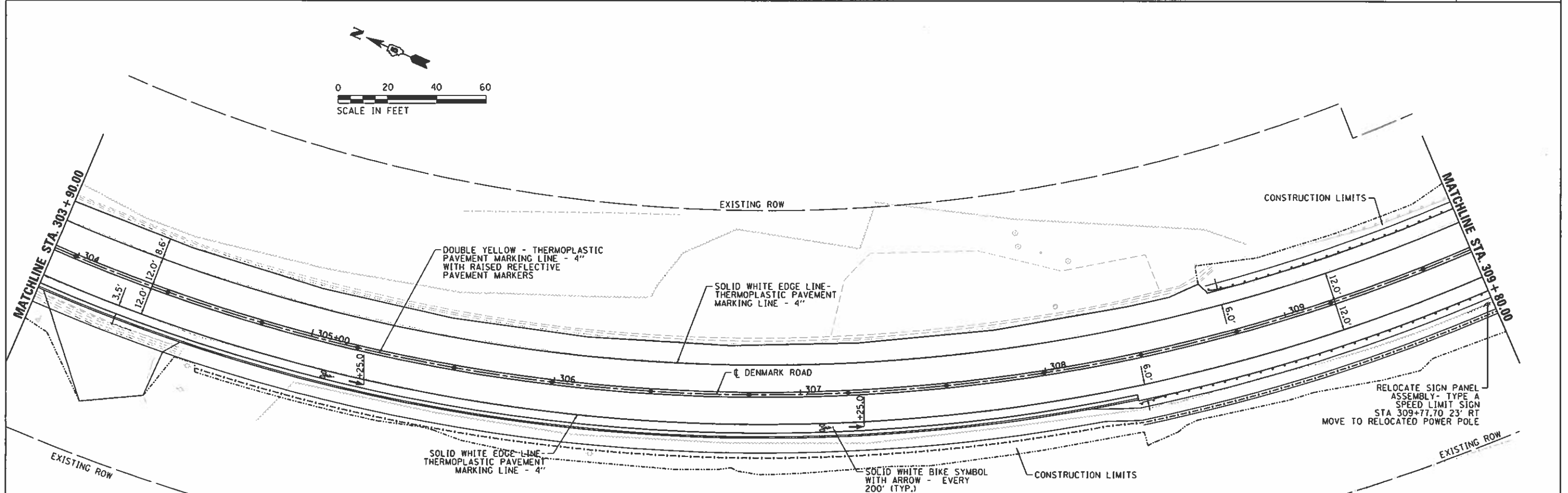
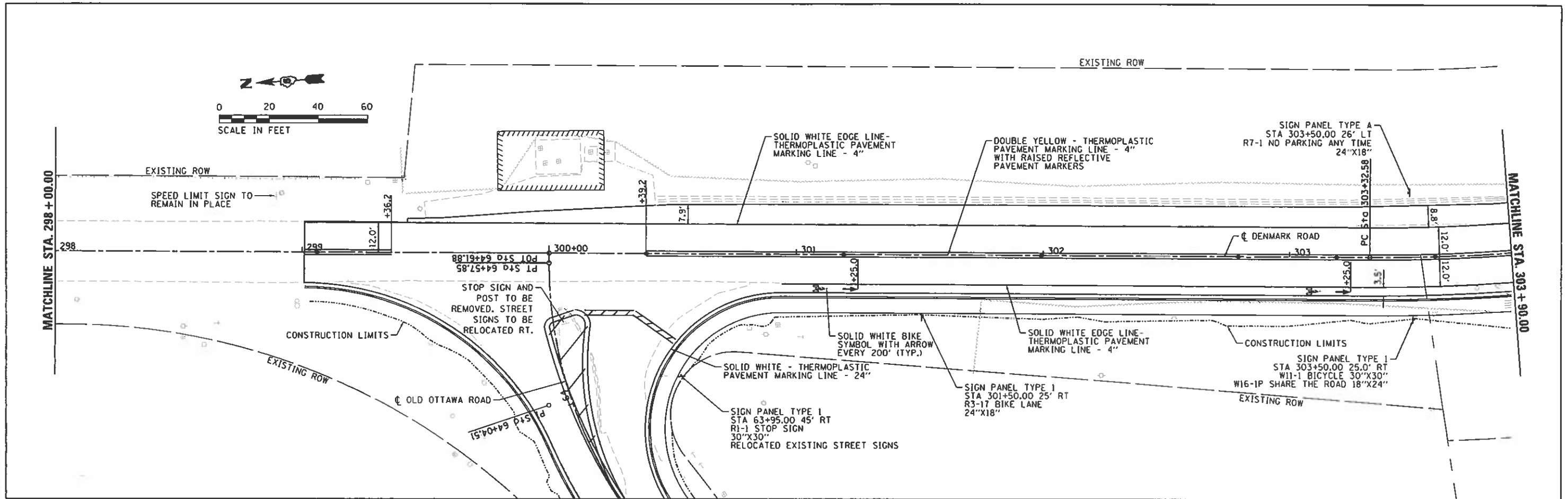
F.A.L. RTE. 699B	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 78
C-95-071-18			CONTRACT NO. 91752	
ILLINOIS FED. AID PROJECT				

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

FINAL



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Default		DRAWN - JDS	REVISED -
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		DATE - 10/2/2020	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
DANVILLE, IL
PAVEMENT MARKING /SIGNING PLANS - 1

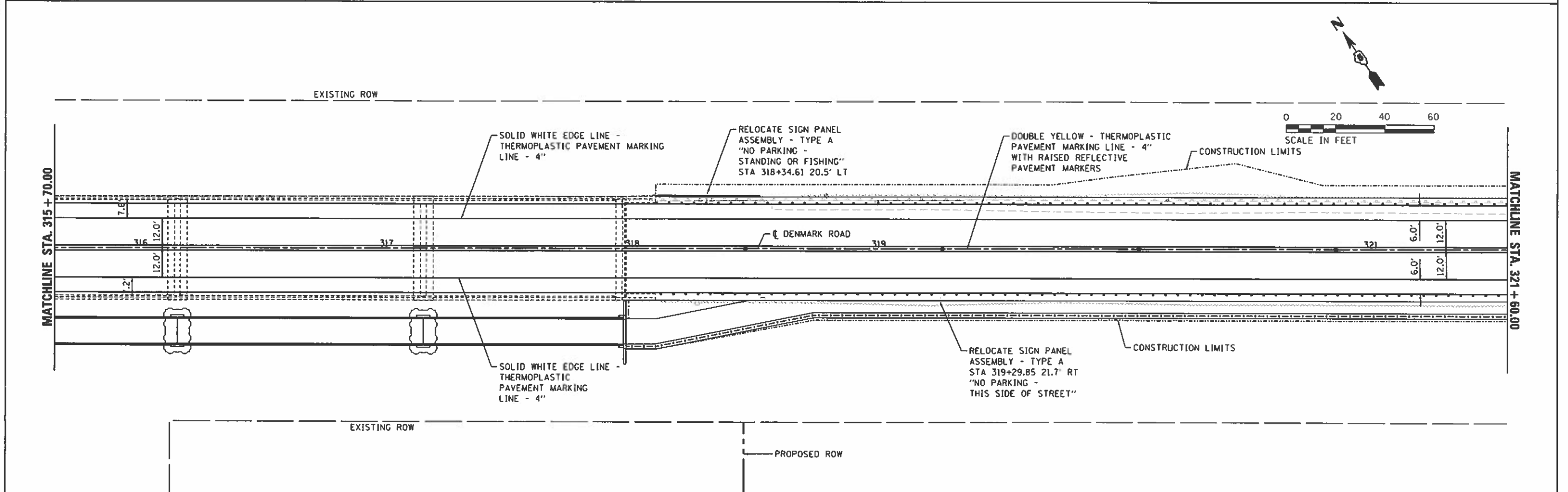
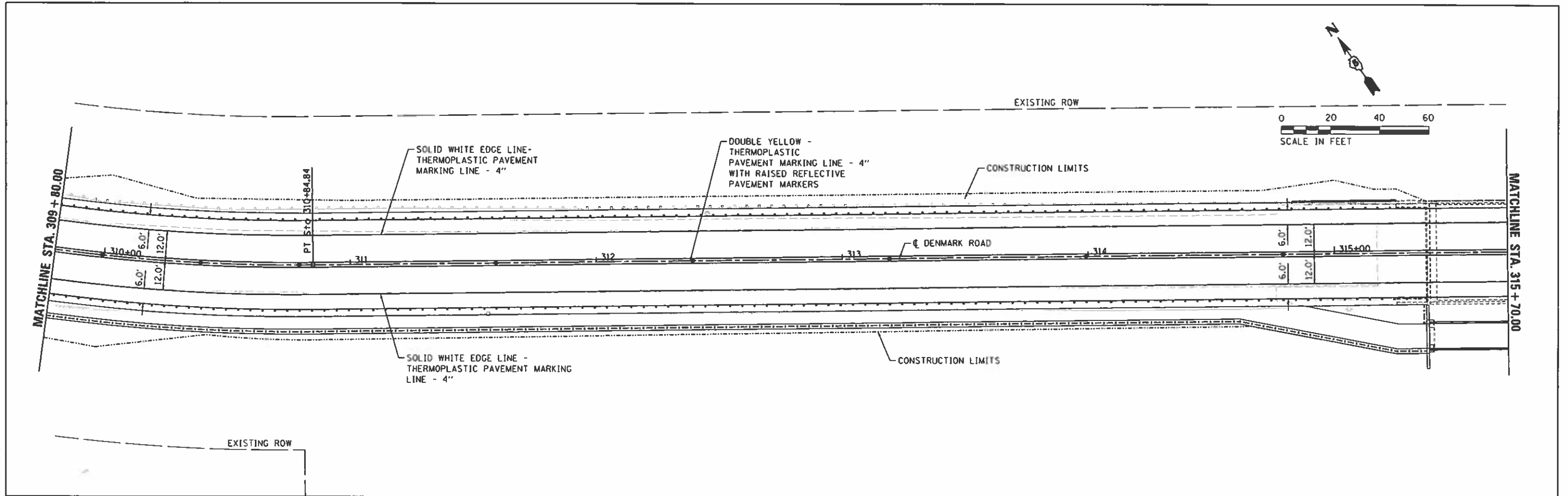
SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 79
C-95-071-18			CONTRACT NO. 91752	
ILLINOIS FED. AID PROJECT				

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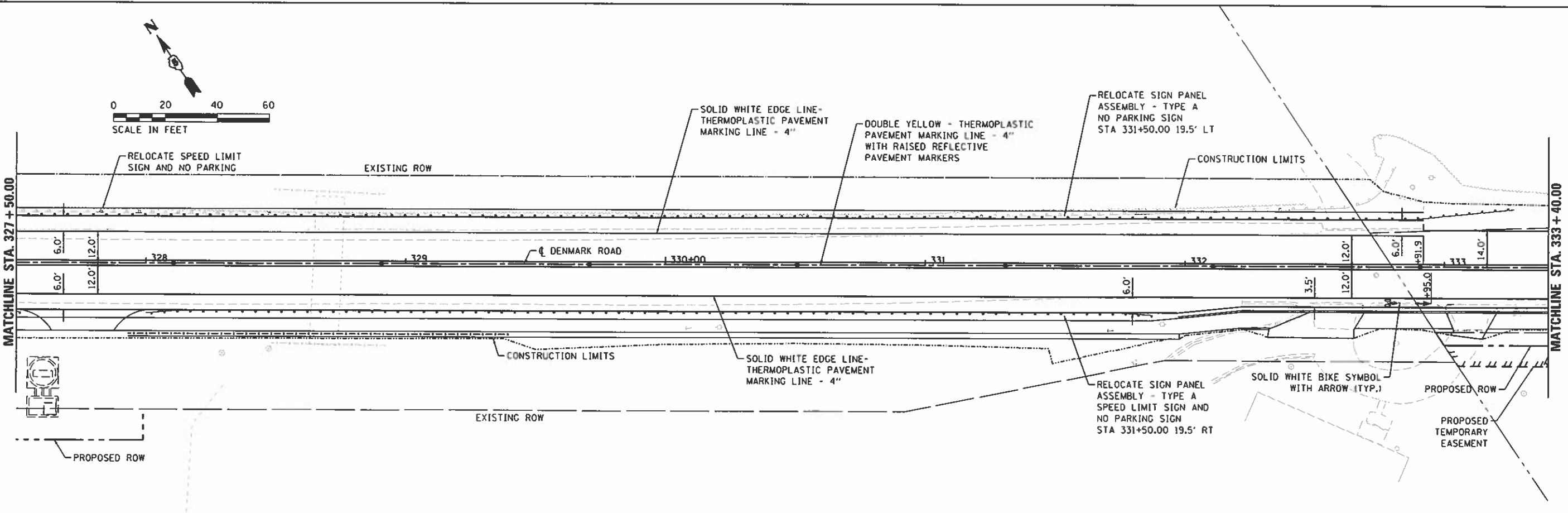
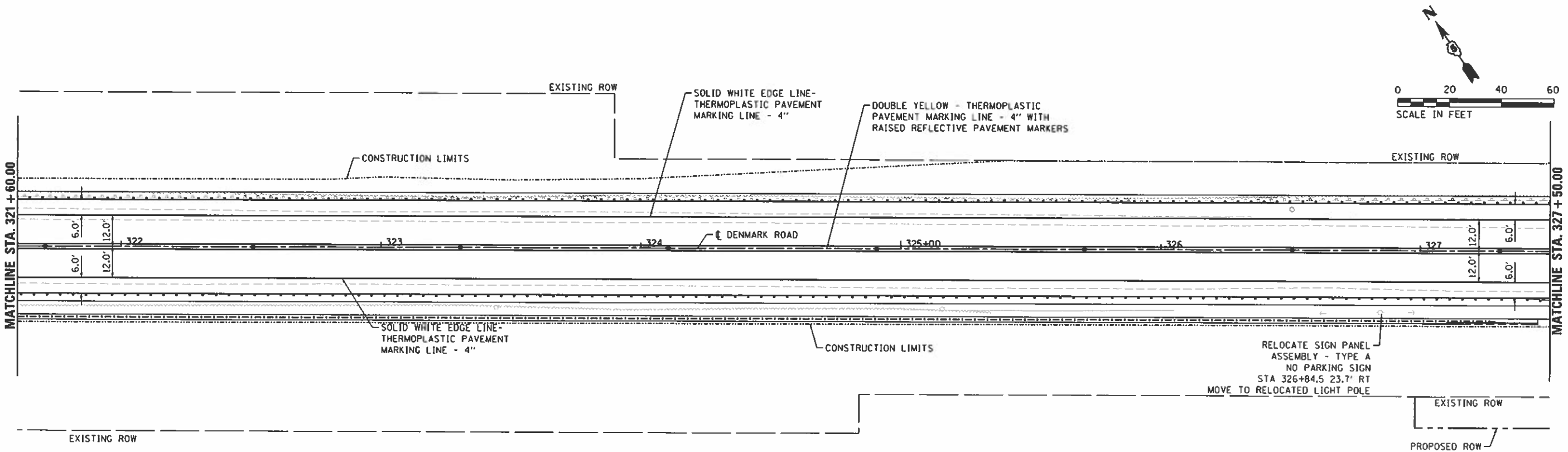


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	CHECKED - MH	DATE - 10/2/2020	RELOCATE SIGN PANEL ASSEMBLY - TYPE A "NO PARKING - STANDING OR FISHING" STA 318+34.61 20.5' LT			RELOCATE SIGN PANEL ASSEMBLY - TYPE A STA 319+29.85 21.7' RT "NO PARKING - THIS SIDE OF STREET"	CONTRACT NO. C-95-071-18	CONTRACT NO. 91752		
	SCALE:	SHEET 2 OF 4 SHEETS	STA.			TO STA.	(ILLINOIS) FED. AID PROJECT			

FINAL



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FILE NAME	USER NAME	DESIGNED	REVISED
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PLOT DATE			
9/24/2020			

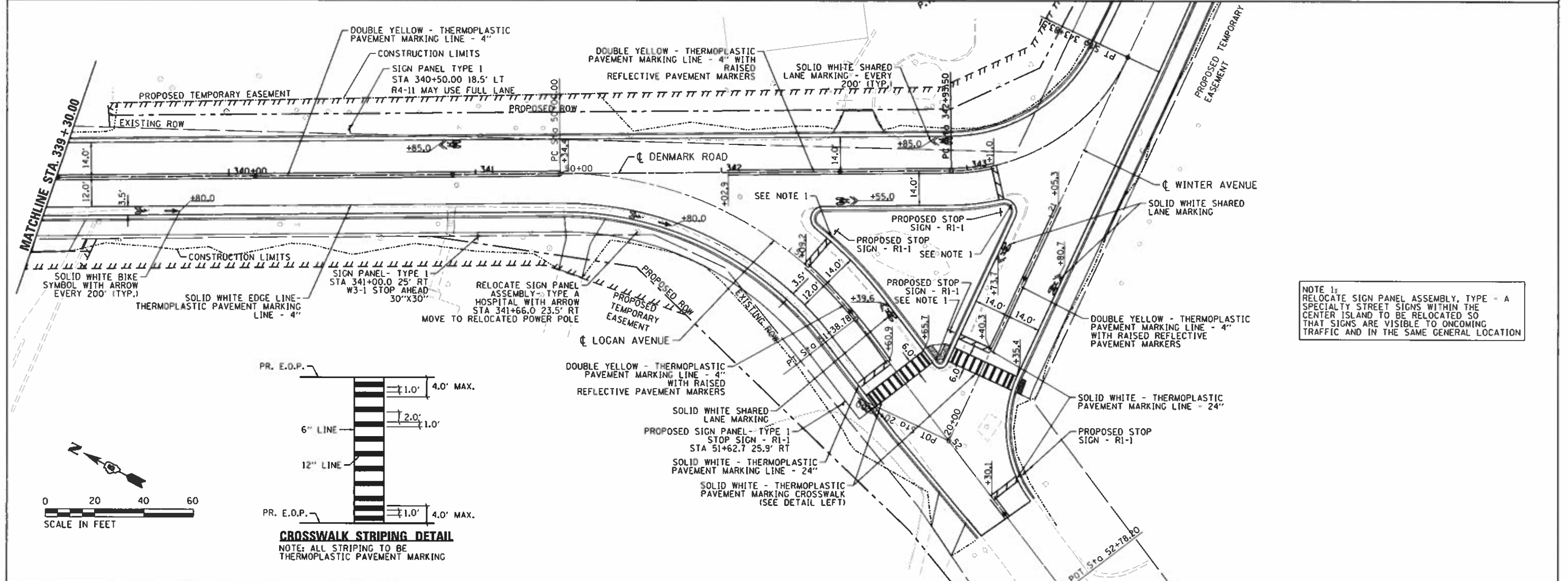
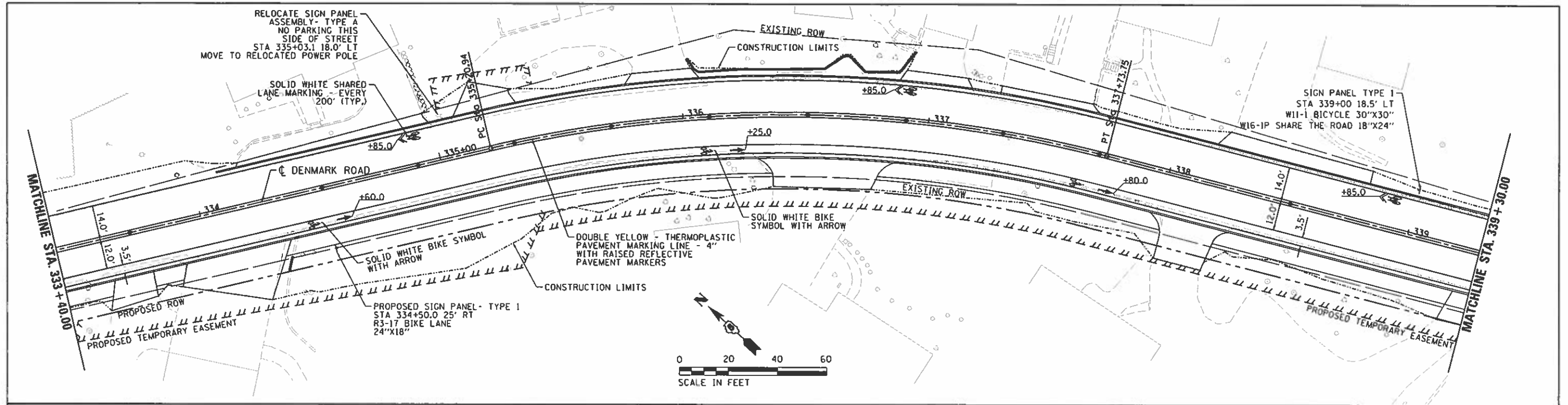
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
DANVILLE, IL
PAVEMENT MARKING /SIGNING PLANS - 3**

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	81
C-95-071-18		CONTRACT NO. 91752		

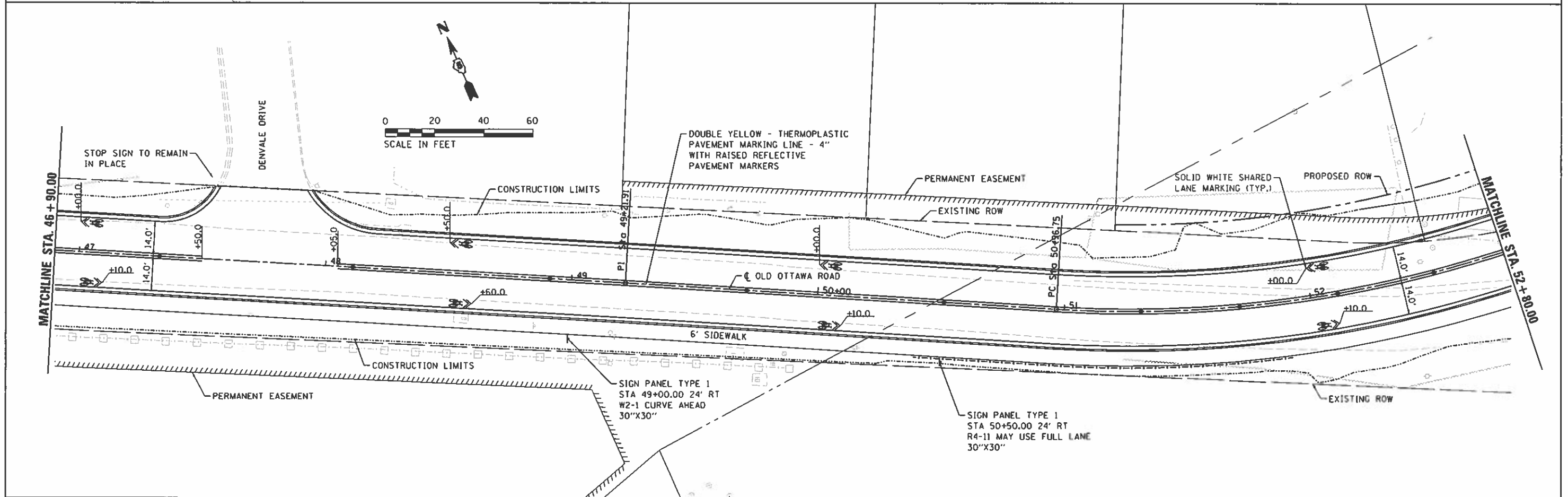
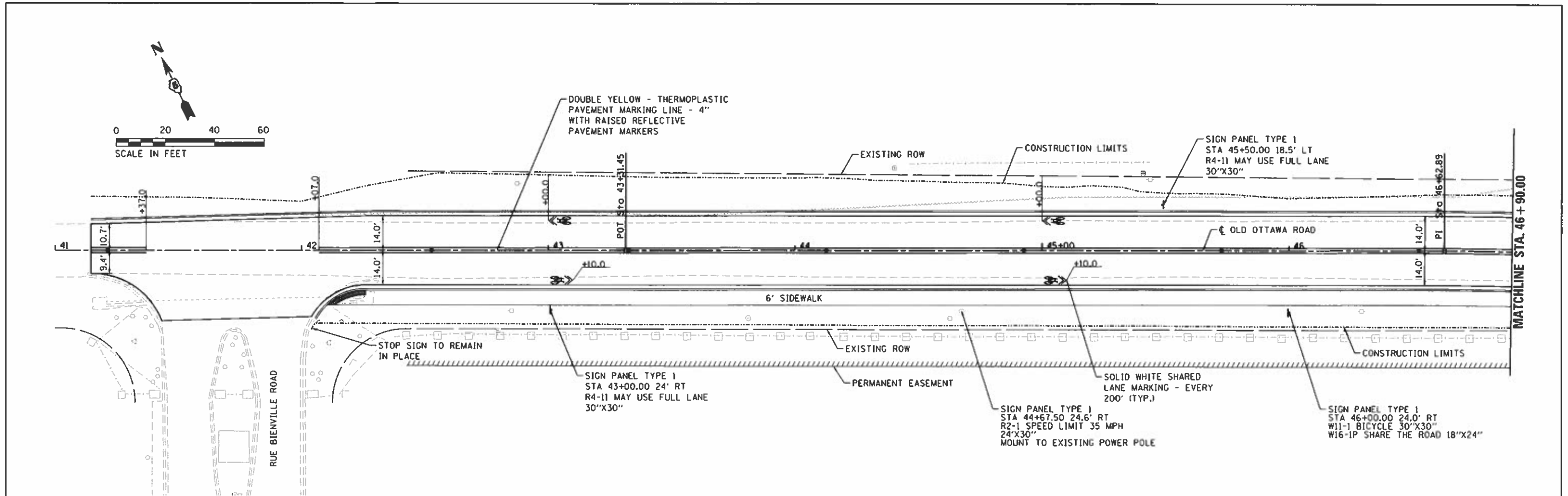
SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

FINAL



NOTE 1:
RELOCATE SIGN PANEL ASSEMBLY, TYPE - A SPECIALTY STREET SIGNS WITHIN THE CENTER ISLAND TO BE RELOCATED SO THAT SIGNS ARE VISIBLE TO ONCOMING TRAFFIC AND IN THE SAME GENERAL LOCATION

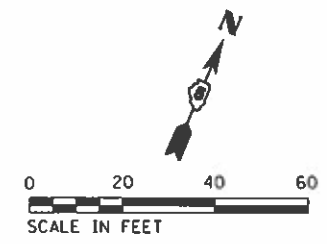
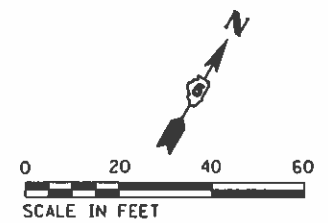
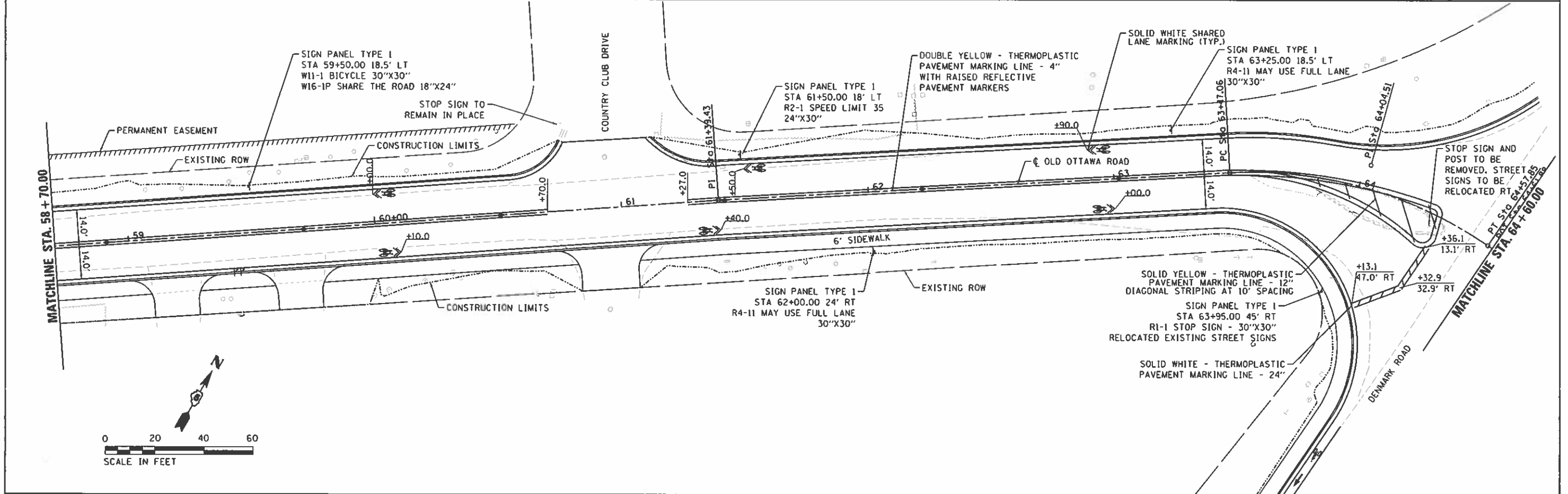
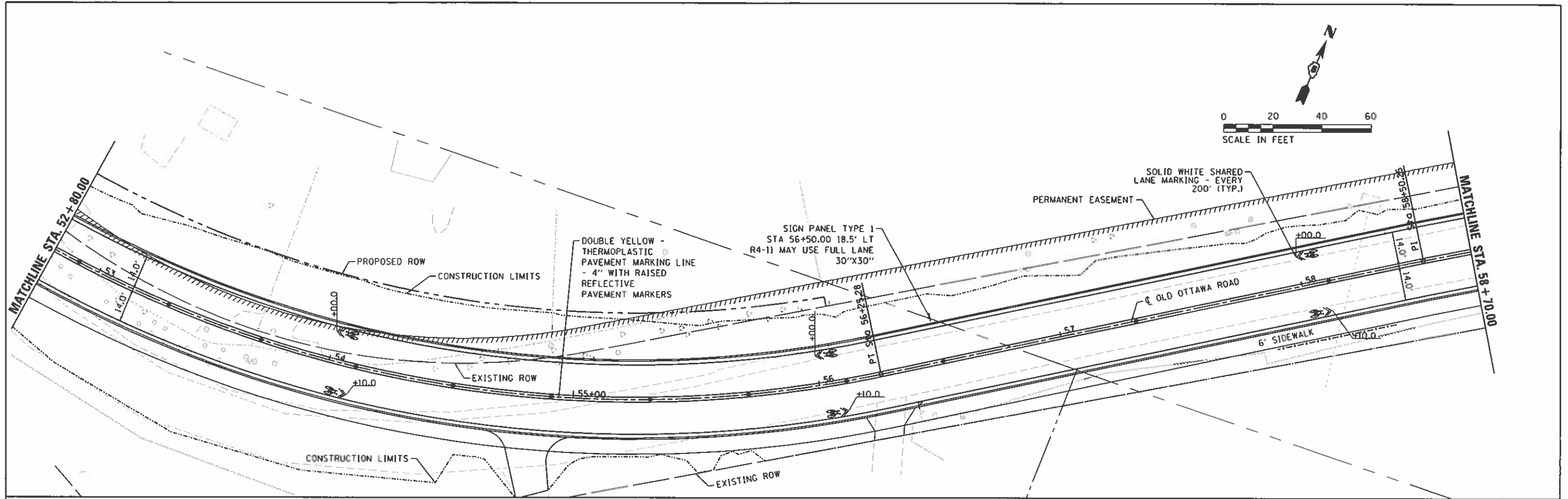
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Default	PLOT SCALE = 48.0000 / in.	CHECKED = MH	REVISED =			SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.	C-95-071-18	CONTRACT NO. 91752		ILLINOIS FED. AID PROJECT	
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Default	PLLOT DATE : 9/24/2020	DATE - 10/2/2020	REVISED -				ILLINOIS FED. AID PROJECT				

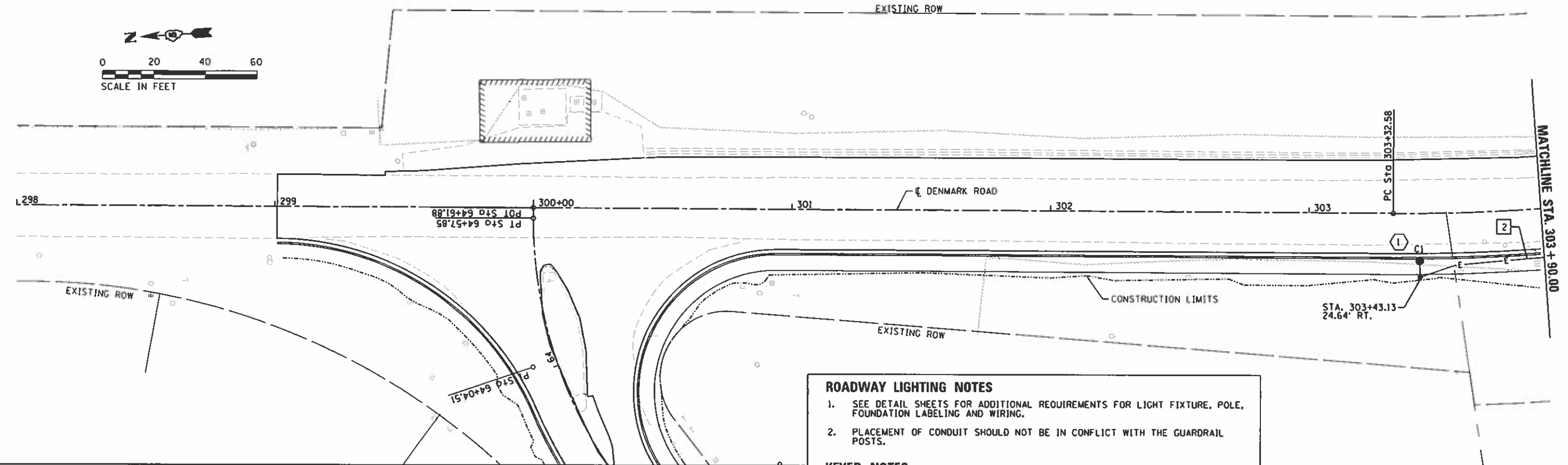
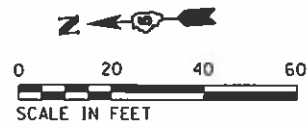


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FILE NAME : I:\14\jobs\14L0114\CAO\Road\Sheet\C-95-071-18	USER NAME : Shipp01364	DESIGNED - JDS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	OLD OTTAWA ROAD DANVILLE, IL		F.A. RTE. 699B	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 84
	PLOT SCALE : 40.0000	CHECKED - MH	REVISED -		PAVEMENT MARKING / SIGNING PLANS - 2		SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.		C-95-071-18		CONTRACT NO. 91752
Default	PLOT DATE : 9/24/2020	DATE : 10/2/2020	REVISED -						[ILLINOIS] FED. AID PROJECT		

FINAL



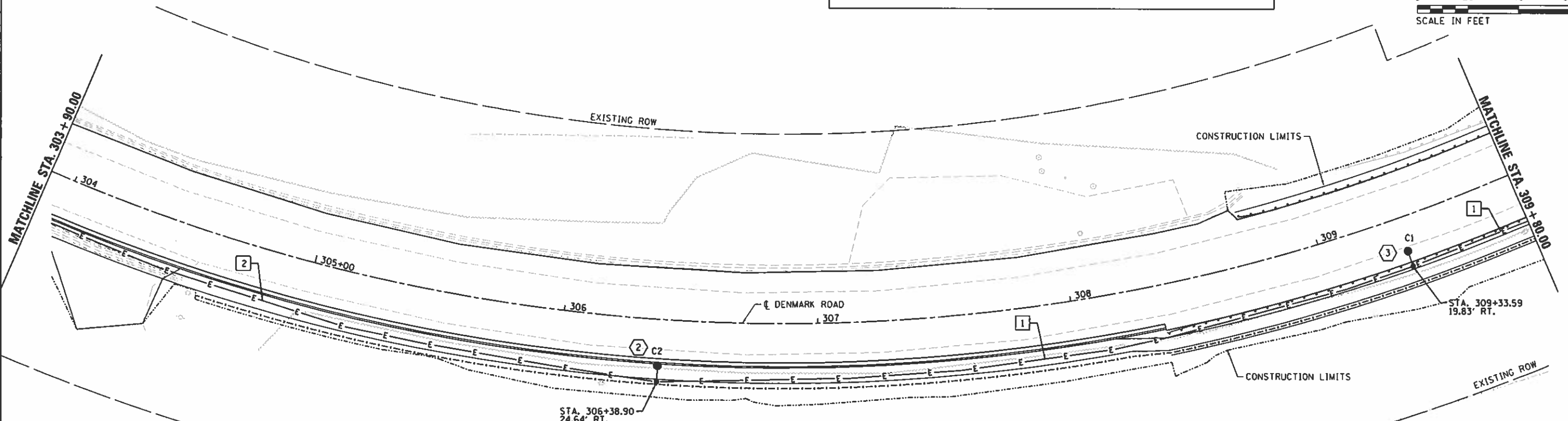
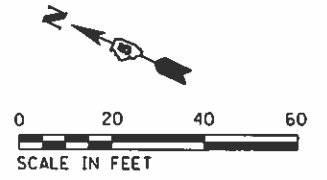
ROADWAY LIGHTING NOTES

- SEE DETAIL SHEETS FOR ADDITIONAL REQUIREMENTS FOR LIGHT FIXTURE, POLE, FOUNDATION LABELING AND WIRING.
- PLACEMENT OF CONDUIT SHOULD NOT BE IN CONFLICT WITH THE GUARDRAIL POSTS.

KEYED NOTES

1 4 #8, #8G, 1" HDPE C.

2 2 #8, #8G, 1" HDPE C.



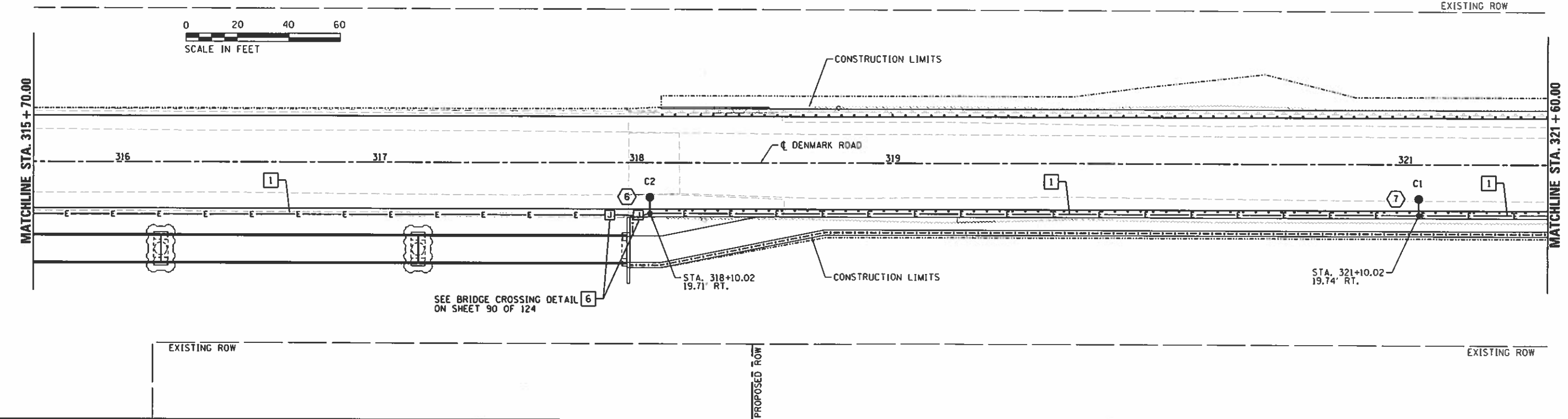
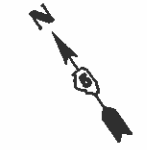
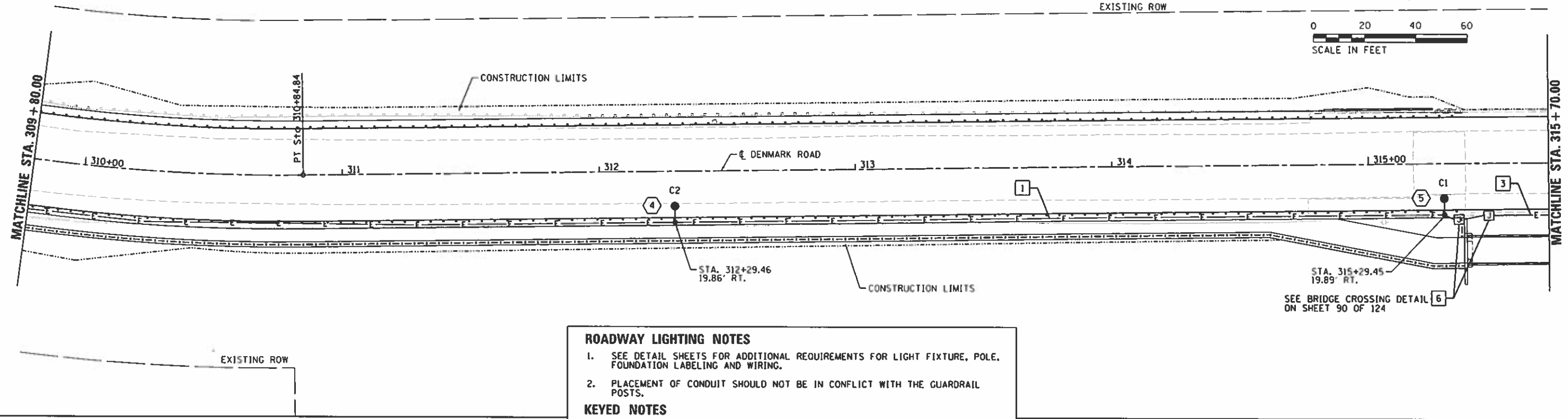
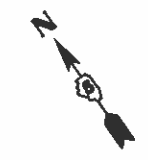
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		DATE = 10/2/2020	REVISED =

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
DANVILLE, IL
ROADWAY LIGHTING PLAN**

SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

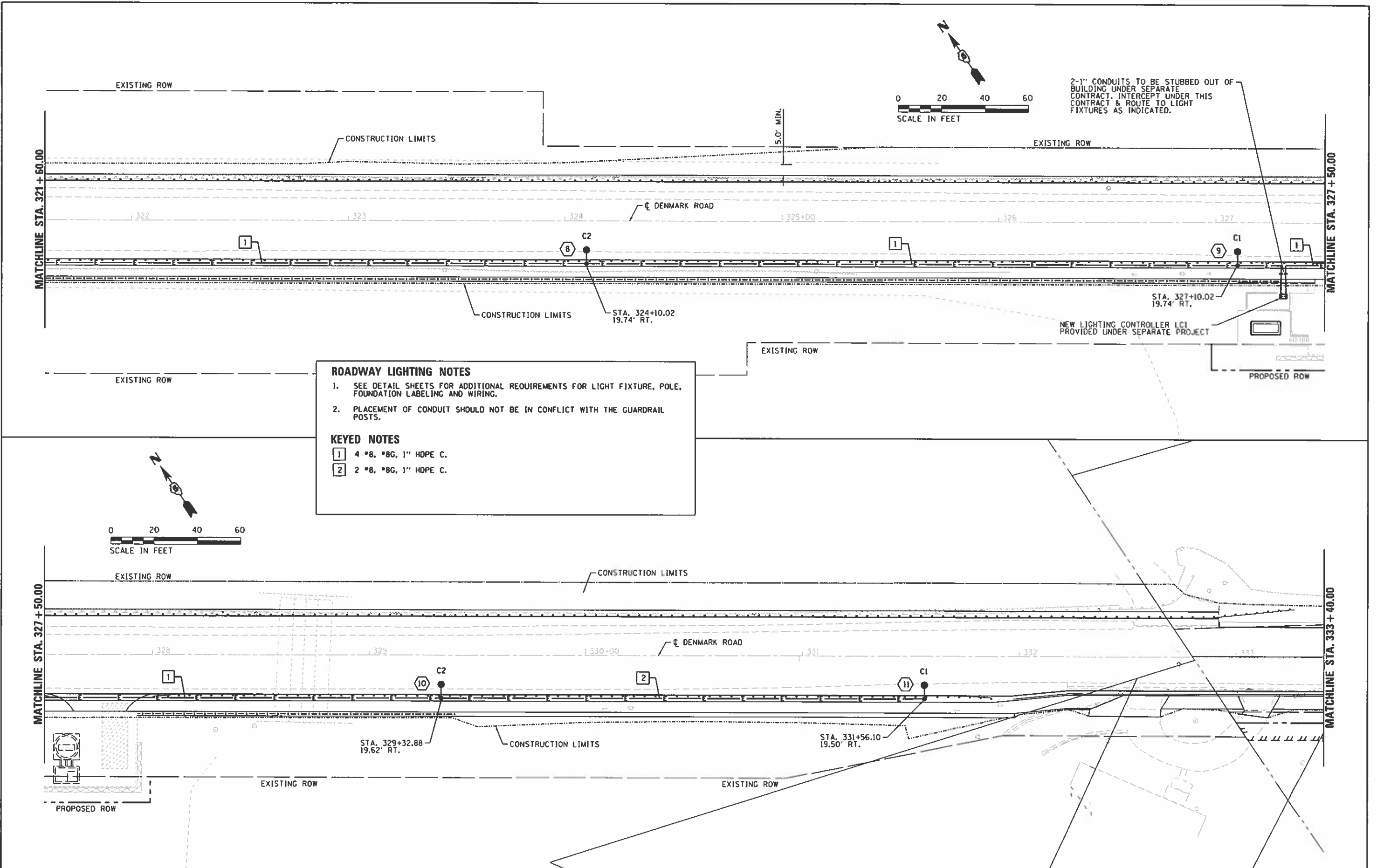
F.A. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 86
C-95-071-18		CONTRACT NO. 91752		
ILLINOIS FED. AID PROJECT				



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DENMARK ROAD DANVILLE, IL ROADWAY LIGHTING PLAN	
SCALE:	SHEET 3 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	87
C-95-071-18		CONTRACT NO. 91752		
ILLINOIS FED. AID PROJECT				



ROADWAY LIGHTING NOTES

- SEE DETAIL SHEETS FOR ADDITIONAL REQUIREMENTS FOR LIGHT FIXTURE, POLE, FOUNDATION LABELING AND WIRING.
- PLACEMENT OF CONDUIT SHOULD NOT BE IN CONFLICT WITH THE GUARDRAIL POSTS.

KEYED NOTES

1 4 #8, #8G, 1" HDPE C.

2 2 #8, #8G, 1" HDPE C.

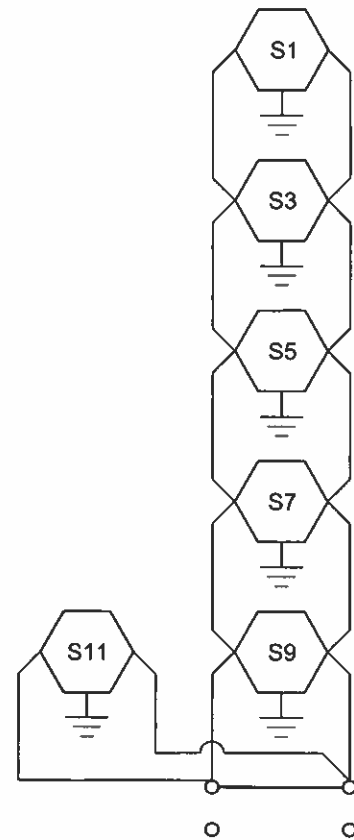
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
DANVILLE, IL
ROADWAY LIGHTING PLAN**

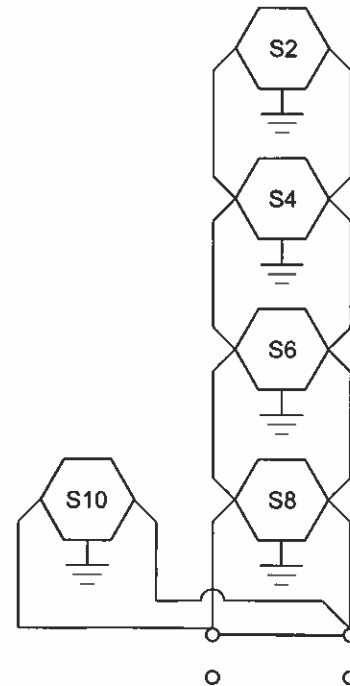
SCALE: SHEET 4 OF 7 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	88
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				



LIGHT CONTROLLER TERMINAL STRIPS
LIGHTING CONTROLLER CIRCUIT C1

LIGHTING CONTROLLER 1 (LC-1)
 100 AMP, 240 VOLT, SINGLE PHASE,
 810 VA TOTAL LOAD
 VOLTAGE DROP < 3%



LIGHT CONTROLLER TERMINAL STRIPS
LIGHTING CONTROLLER CIRCUIT C2

LIGHTING CONTROLLER 1 (LC-1)
 100 AMP, 240 VOLT, SINGLE PHASE,
 675 VA TOTAL LOAD
 VOLTAGE DROP < 3%

NOTE: LIGHTING CONTROLLER TO BE PROVIDED
 UNDER A SEPARATE PHASE OF THE PROJECT.

GENERAL NOTES

1. ALL SPLICES ARE TO BE MADE IN THE LIGHT POLE AT THE POLE HANDHOLE AND NOT IN THE IN-GRADE HANDHOLES PER ARTICLE 1066.06 OF THE STANDARD SPECIFICATIONS.
2. SEE PLANS FOR LOCATIONS OF LUMINAIRES.

FILE NAME : E:\14_jobs\1414014\CA0\Elec\Sheet\501-Denmark-Light.dgn	USER NAME : Shipp01364	DESIGNED - RDN	REVISED -
PLOT SCALE : 2.0000' / in.	CHECKED - RDN	DATE - 10/2/2020	REVISED -
PLOT DATE : 9/24/2020			

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 LIGHTING CONTROLLER DIAGRAM**

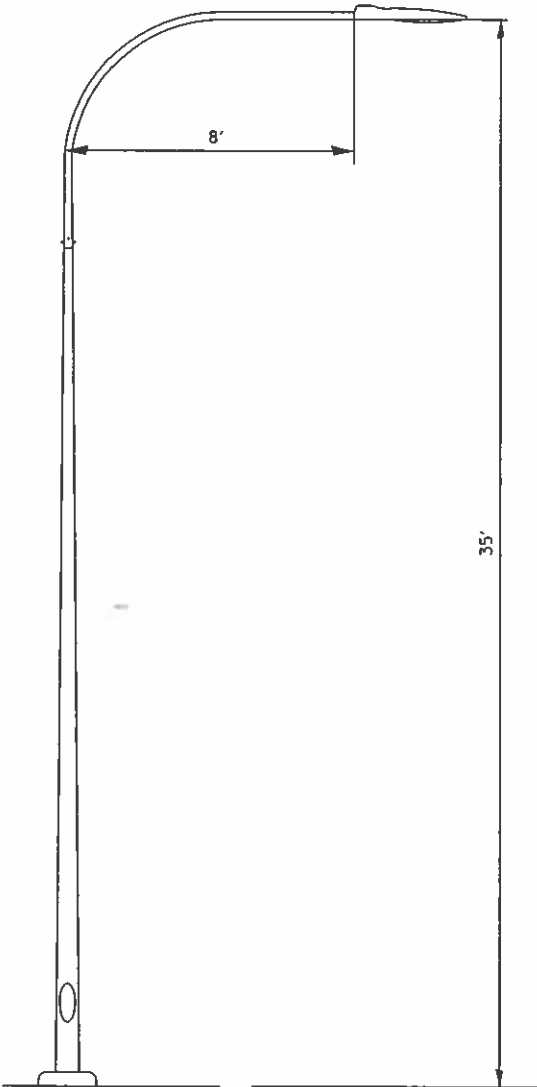
F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 89
C-95-071-18			CONTRACT NO. 91752	
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 5 OF 7 SHEETS STA. TO STA.

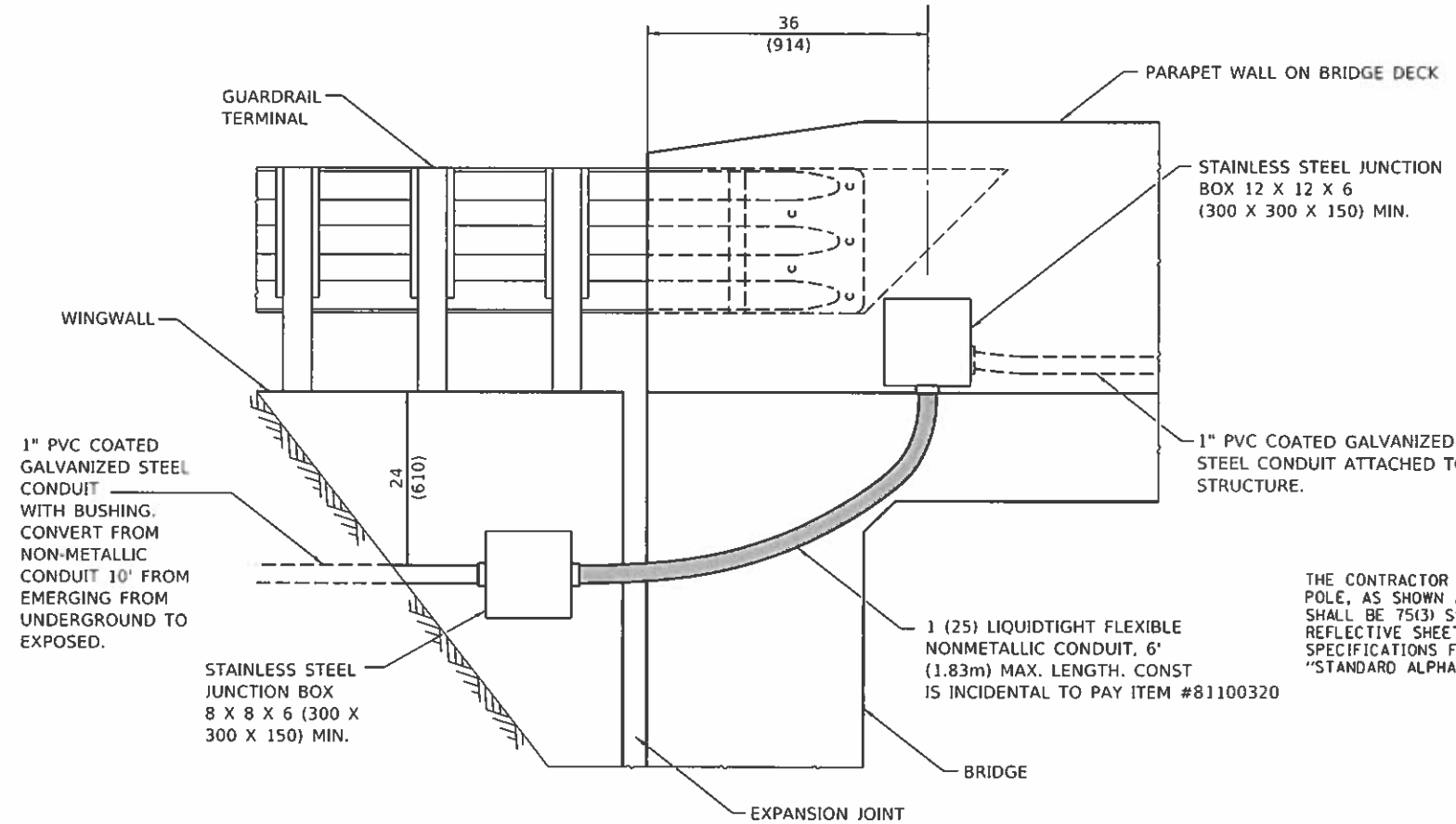
LIGHT POLE NOTES:

- REFER TO LIGHT POLE IDENTIFICATION DETAIL ON THIS SHEET.
- REFER TO BREAKAWAY COUPLINGS ON CONCRETE FOUNDATION DETAIL ON THIS SHEET.

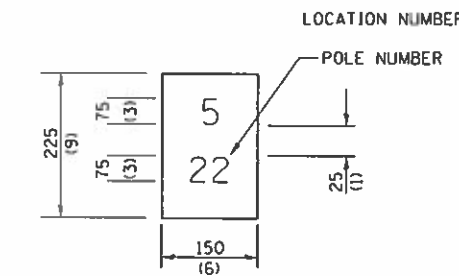
LIGHTING FIXTURE SCHEDULE						
FIXTURE TYPE	DESCRIPTION	MANUFACTURER & CATALOG NO.	LAMPS/WATTS	VOLTS	MOUNTING	REMARKS
F1	30 FT. 1 LIGHT ROADWAY POLE, ROUND, ALUMINUM POLE	PHILLIPS LUMEC: RFM-160W48LED4K-C2-R2M	LED, 4000K, 160W	240	DAVIT ARM ATTACHED 35' ABOVE GRADE	EPA RATING FOR 100MPH WIND OF 200% THE TOTAL EPA OF ALL LUMINAIRES AND BRACKETS MOUNTED TO THE POLE



MAST ARM LIGHT POLE WITHOUT SIDEWALK LIGHT

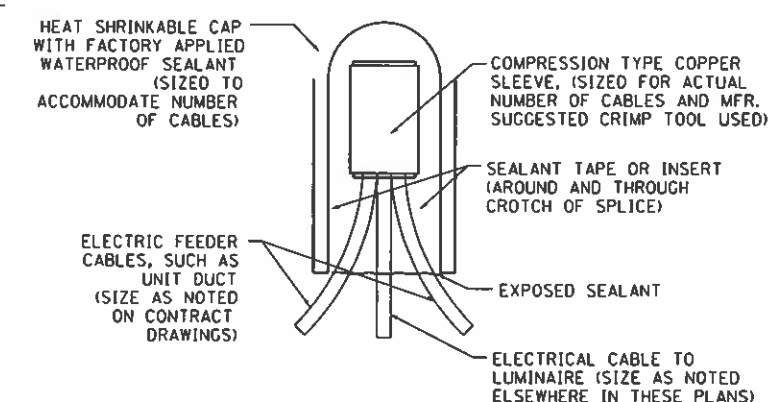


ELEVATION



LIGHT POLE IDENTIFICATION DETAIL
NO SCALE

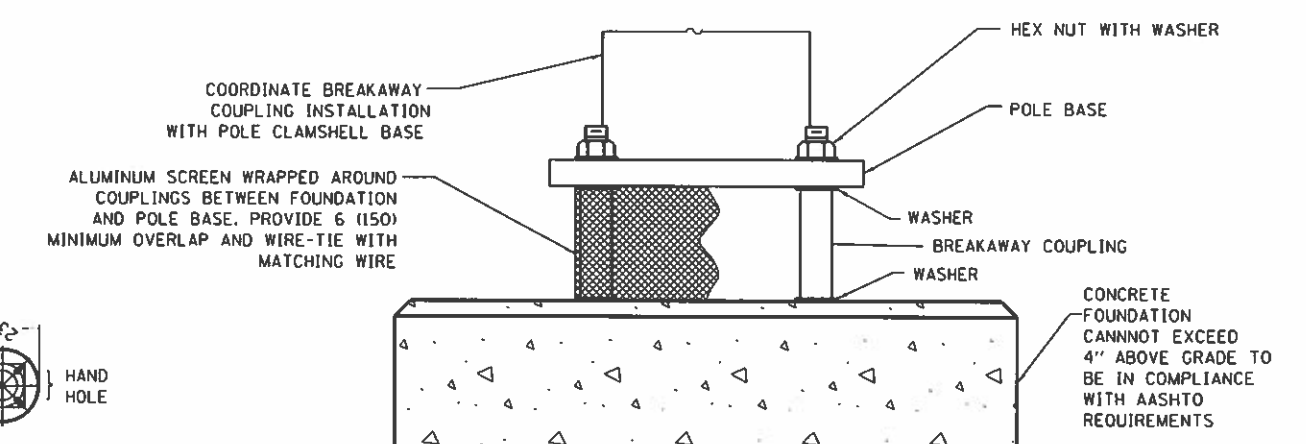
THE CONTRACTOR SHALL FURNISH AND INSTALL A LIGHT POLE IDENTIFICATION OF EACH NEW LIGHT POLE, AS SHOWN ABOVE, INCIDENTAL TO THE RESPECTIVE LIGHT POLE PAY ITEM. THE NUMERALS SHALL BE 75(3) SERIES "D", BLACK, SCREENED ON SILVER-WHITE TYPE B PRESSURE SENSITIVE REFLECTIVE SHEETING CONFORMING TO THE REQUIREMENTS OF SECTION T602.01 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS. THE NUMERALS SHALL CONFORM TO THE FHWA "STANDARD ALPHABETS FOR HIGHWAY SIGNS".



TYPICAL SPLICE DETAIL
NO SCALE



LIGHT POLE DETAIL
NO SCALE



BREAKAWAY COUPLINGS ON CONCRETE FOUNDATION DETAIL
NO SCALE

(PROVIDE POLE BASE SKIRT AROUND SCREEN WHEN REQUIRED.)

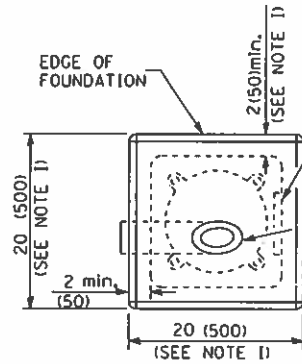


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FILE NAME *	USER NAME * Shipp1364	DESIGNED - RDN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DENMARK ROAD DANVILLE, IL LIGHT POLE DETAILS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1:\14\job\14\1811\AVCA0\Elec\Sheet\E-502	denmark-LightLdgn	DRAWN - SKB	REVISED -			6998	16-00352-00-PV	VERMILION	124	90
Sheet	PLOT SCALE * 2.0000 / in.	CHECKED - RDN	REVISED -			C-95-071-18		CONTRACT NO. 91752		
	PLOT DATE * 9/24/2020	DATE - 10/2/2020	REVISED -			SCALE: SHEET 6 OF 7 SHEETS STA. TO STA.		(ILLINOIS) FED. AID PROJECT		

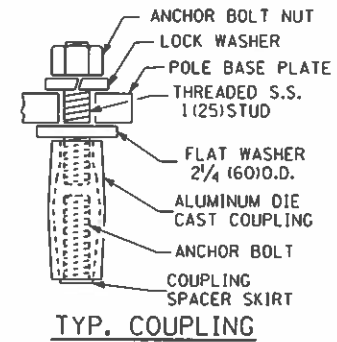
FINAL

LOW MOUNTING FOUNDATION TABLE		
HEIGHT	DEPTH	BOLT CIRCLE
30' (9 m)	5'-0" (1.5 m)	11"
31'-35' (9.4 m - 10.7 m)	6'-0" (1.8 m)	11"
36'-40' (11.9 m - 12.0 m)	7'-0" (2.1 m)	15"
41'-45' (12.5 m - 13.7 m)	7'-6" (2.3 m)	15"
46'-50' (14.0 m - 16.0 m)	8'-0" (2.4 m)	15"

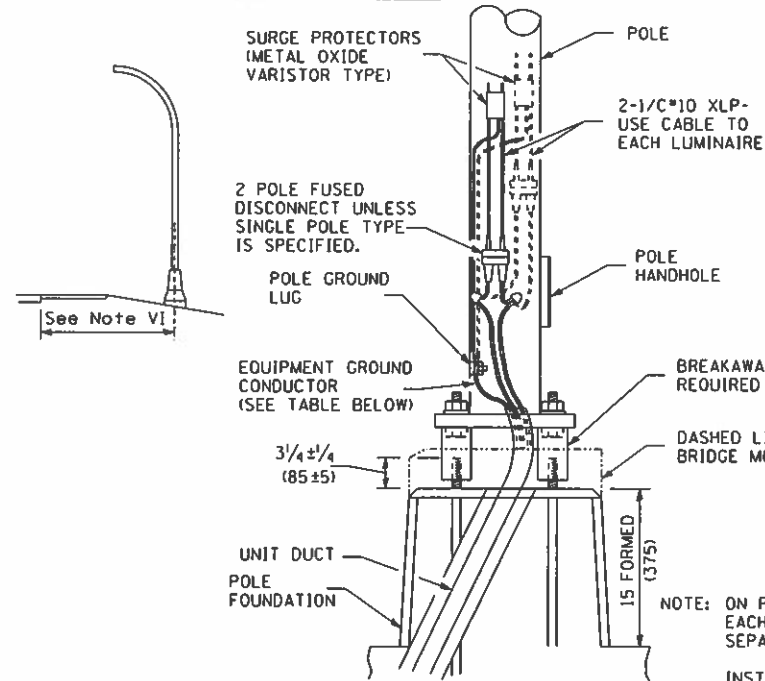


PLACE DOOR ON WIREWAY SIDE. WIREWAY MAY BE ON FRONT, BACK, OR SIDE OF FOUNDATION AS REQUIRED BY THE TRENCHING WHICH SHOULD PERMIT UNIT DUCT TO HAVE AS FEW BENDS AS ARE PRACTICAL.

TOP OF FIBER DUCT SHALL BE FLUSH WITH THE TIP OF FOUNDATION FOR DRAINAGE. 5" (125 MM) I.D. TYPE I FIBER OR POLYSTYRENE DUCT WIRING WINDOW.



ALUMINUM POLE FOUNDATION

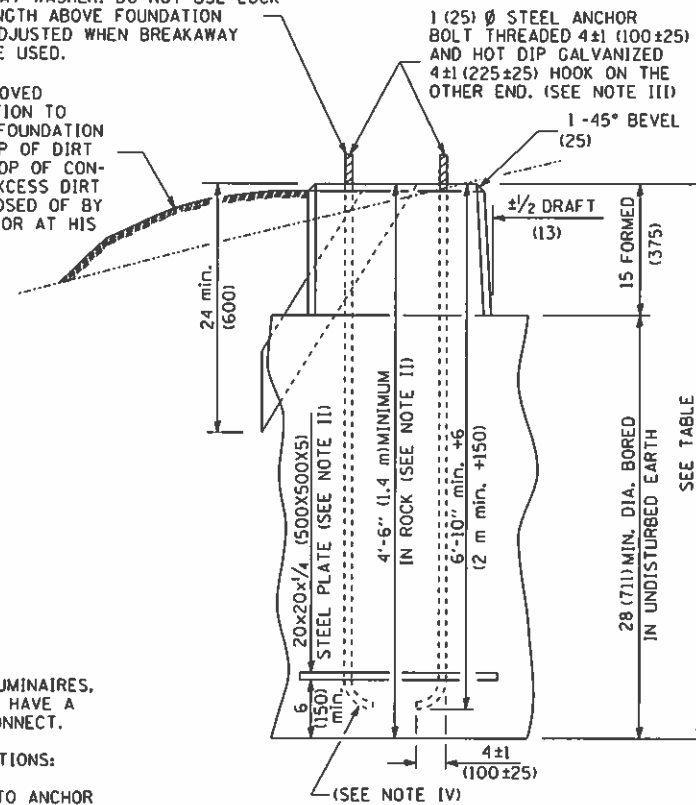


ANCHOR BOLT SHALL EXTEND THROUGH NUT $\frac{3}{8}$ to 1 (10 TO 25). USE SELF-LOCKING NUT AND FLAT WASHER. DO NOT USE LOCK-WASHER. LENGTH ABOVE FOUNDATION SHALL BE ADJUSTED WHEN BREAKAWAY DEVICES ARE USED.

USE DIRT REMOVED FROM FOUNDATION TO FILL AROUND FOUNDATION TOP. MAKE TOP OF DIRT LEVEL WITH TOP OF CONCRETE. ANY EXCESS DIRT WILL BE DISPOSED OF BY THE CONTRACTOR AT HIS EXPENSE.

NOTE: ON POLES WITH TWO LUMINAIRES, EACH LUMINAIRE SHALL HAVE A SEPARATE FUSED DISCONNECT.

INSTALLATION INSTRUCTIONS:
SCREW COUPLINGS ON TO ANCHOR BOLTS TO END OF THREADS. LEVEL COUPLINGS, VERY IMPORTANT, AS COUPLINGS WILL BECOME OVERSTRESSED AND EITHER CRACK OR STRIP THREADS INSIDE COUPLING.



GENERAL NOTES

- AFTER POURING CONCRETE, THE FORM SHALL REMAIN UNDISTURBED OVERNIGHT.
- THE TOP 15" (375 MM) ONLY SHALL BE FORMED. CONCRETE BOUNDED BY UNDISTURBED EARTH ONLY SHALL FILL THE REMAINDER OF THE HOLE.
- I MINIMUM CLEARANCE FROM THE OUTSIDE EDGE OF FOUNDATION TO ANY PART OF THE POLE BASEPLATE SHALL BE 2" (50 MM).
- II THE DEPTH OF THE FOUNDATION MAY BE REDUCED 6" (150 MM) FOR EVERY 12" (300 MM) OF ROCK ENCOUNTERED WITH A MINIMUM DEPTH OF 4'-6" (1.4 M). WHEN THE DEPTH OF THE FOUNDATION IS DECREASED TO LESS THAN 6" (1.8 M) THE ANCHOR BOLTS SHALL BE CUT, THREADED, AND A STEEL PLATE 20" X 20" X 1/4" (500 MM X 500 MM X 5 MM) SHALL BE INSTALLED ON THE ANCHOR BOLTS 6" (150 MM) ABOVE THE BOTTOM OF THE EXCAVATION. THE COST SHALL BE INCIDENTAL THE FOUNDATION.
- III ON PARAPET WALLS USE 1/4 (30 MM) Ø ANCHOR BOLTS. USE SELF-LOCKING NUT AND FLAT WASHER. DO NOT USE LOCKWASHER. (FOR DETAILS SEE STANDARD III/2.35 OF BRIDGE DESIGN MANUAL.
- IV BEND RADIUS SHALL BE FOUR TIMES BOLT DIAMETER.
- V CONNECT GROUND WIRES TO POLE BASE GROUND LUG. NOT ANCHOR BOLTS OR TRANSFORMER BASE.
- VI LOW MOUNT POLE FOUNDATION SETBACK:
FOR HORIZONTAL MOUNTED LUMINAIRES, SETBACK SHALL BE A MINIMUM OF 20' (6.1 M) FROM EDGE OF PAVEMENT.
FOR VERTICAL MOUNT LUMINAIRES, SETBACK SHALL BE A MINIMUM OF 30' (9 M) FROM EDGE OF PAVEMENT. POLES SHALL BE LOCATED 5' (1.5 M) BEHIND GUARDRAIL OR OTHER PROTECTIVE BARRIERS, OR AS DIRECTED BY THE ENGINEER.
All dimensions are in inches (millimeters) unless otherwise shown.

POLE BASE MOUNTING & WIRING

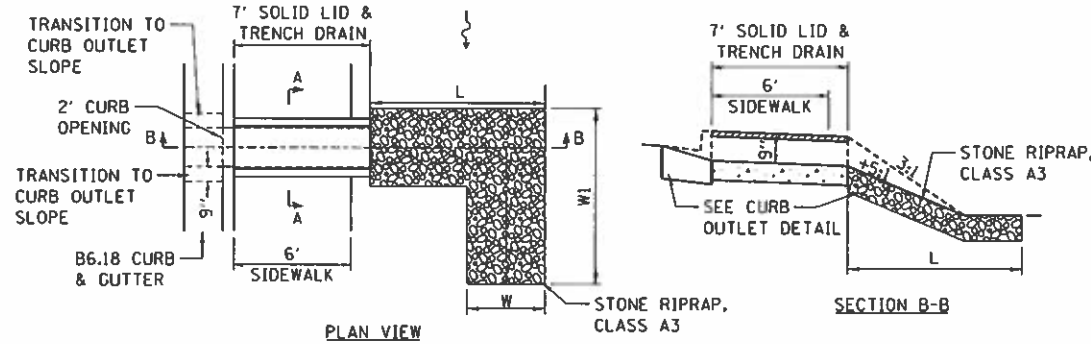
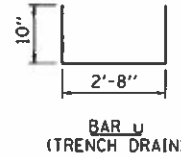
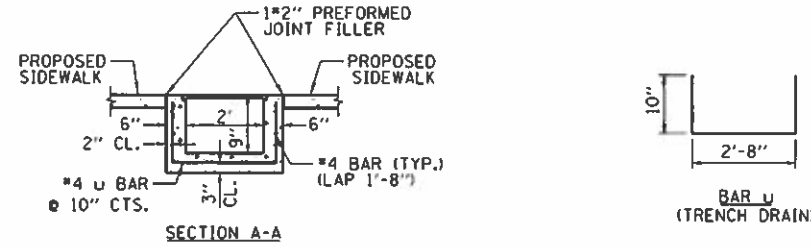
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

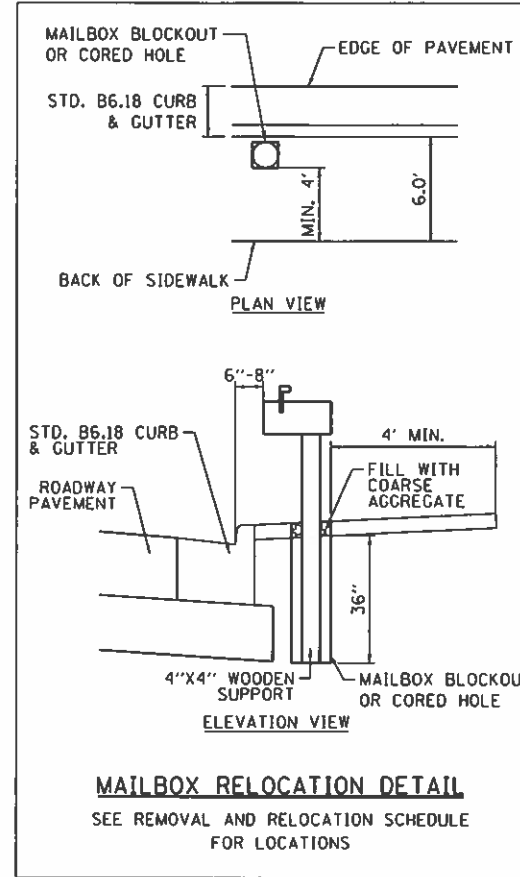
**DENMARK ROAD
DANVILLE, IL
LIGHT POLE FOUNDATION DETAILS**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	91
C-95-071-18			CONTRACT NO. 91752	
ILLINOIS FED. AID PROJECT				

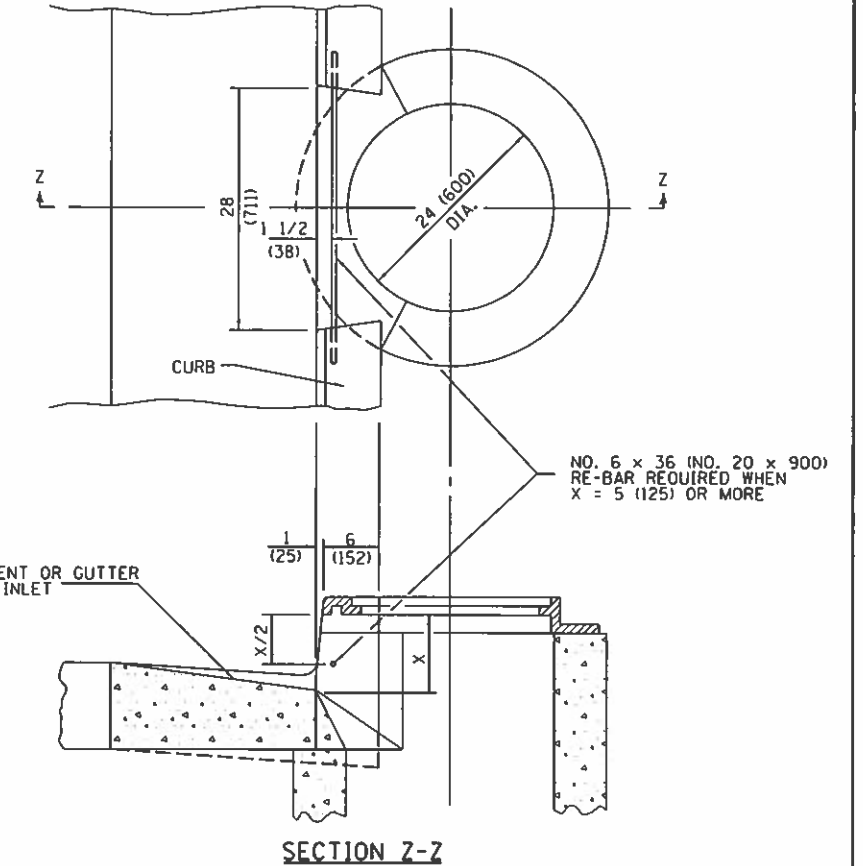
SCALE: SHEET 7 OF 7 SHEETS STA. TO STA.



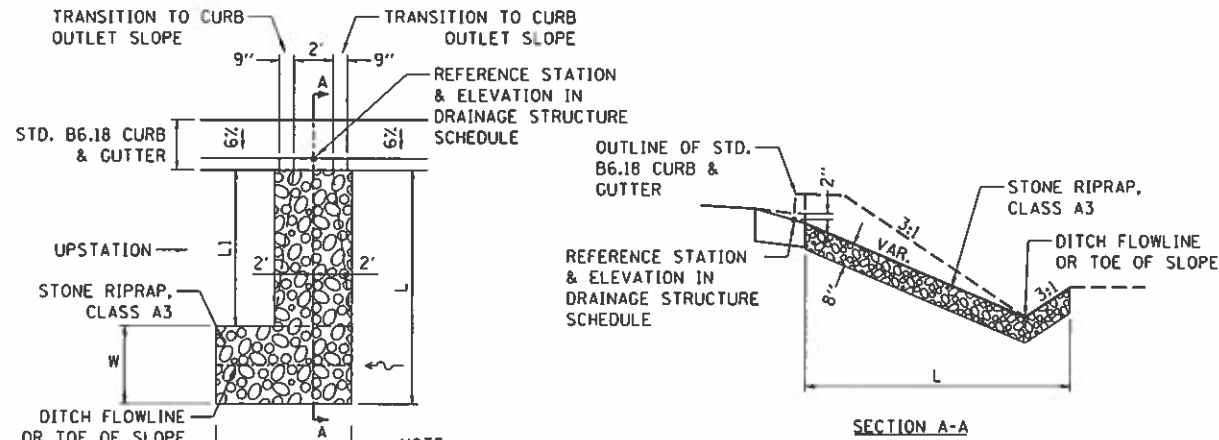
COMBINATION CC&G OUTLET WITH SIDEWALK DETAIL
SEE DRAINAGE STRUCTURE SCHEDULE FOR LOCATIONS
SEE RIPRAP SCHEDULE FOR DIMENSIONS



MAILBOX RELOCATION DETAIL
SEE REMOVAL AND RELOCATION SCHEDULE FOR LOCATIONS

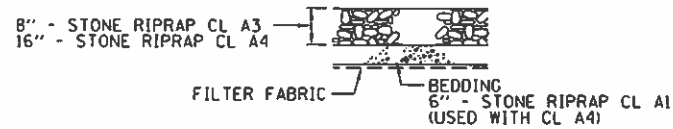


INLET WITH FRAME & GRATE, TYPE 15
NOT TO SCALE

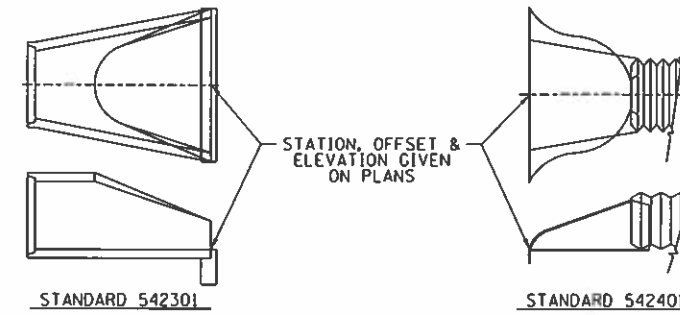


- NOTE:**
1. CURB OUTLET WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED INCLUDED WITH THE CONTRACT UNIT PRICE BID OF B6.18 CURB & GUTTER.
 2. RIPRAP WILL BE PAID FOR AT THE CONTRACT UNIT PRICE BID FOR STONE RIPRAP, CLASS A3.
 3. SEE RIPRAP SCHEDULE FOR LAYOUT OF RIPRAP.

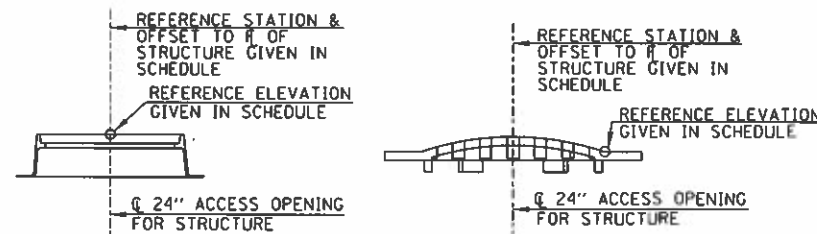
COMBINATION CC&G OUTLET DETAIL (NO SIDEWALK)
SEE DRAINAGE STRUCTURE SCHEDULE FOR LOCATIONS
SEE RIPRAP SCHEDULE FOR DIMENSIONS



RIPRAP PLACEMENT DETAIL

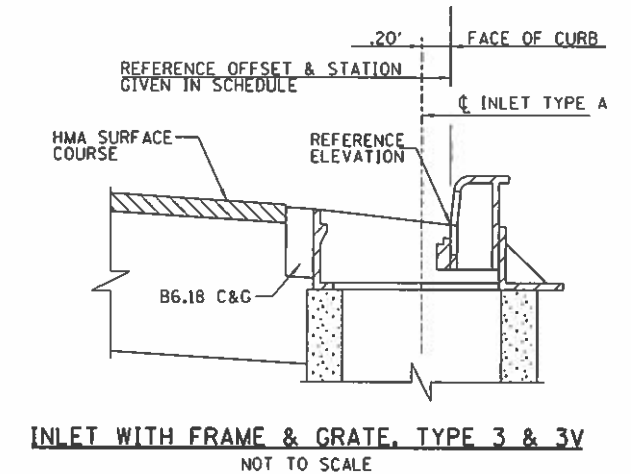


END SECTION OFFSETS



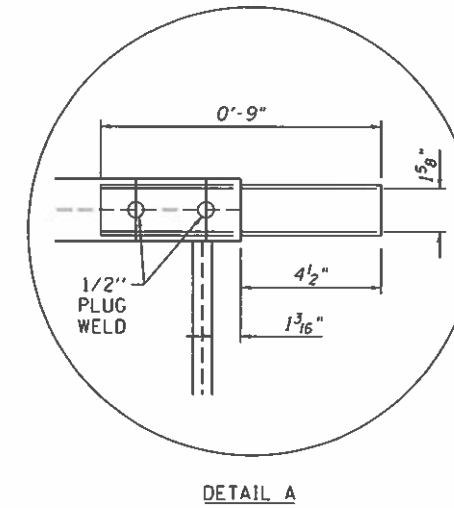
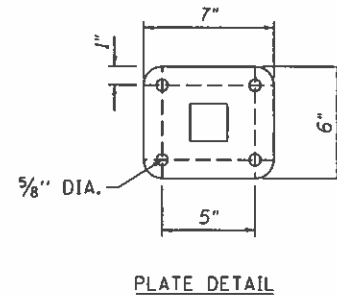
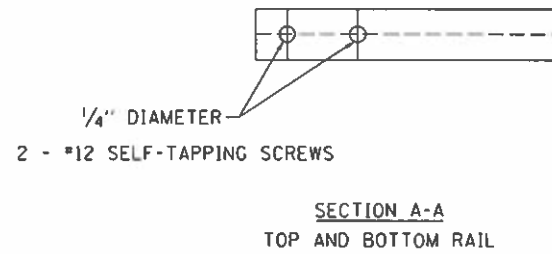
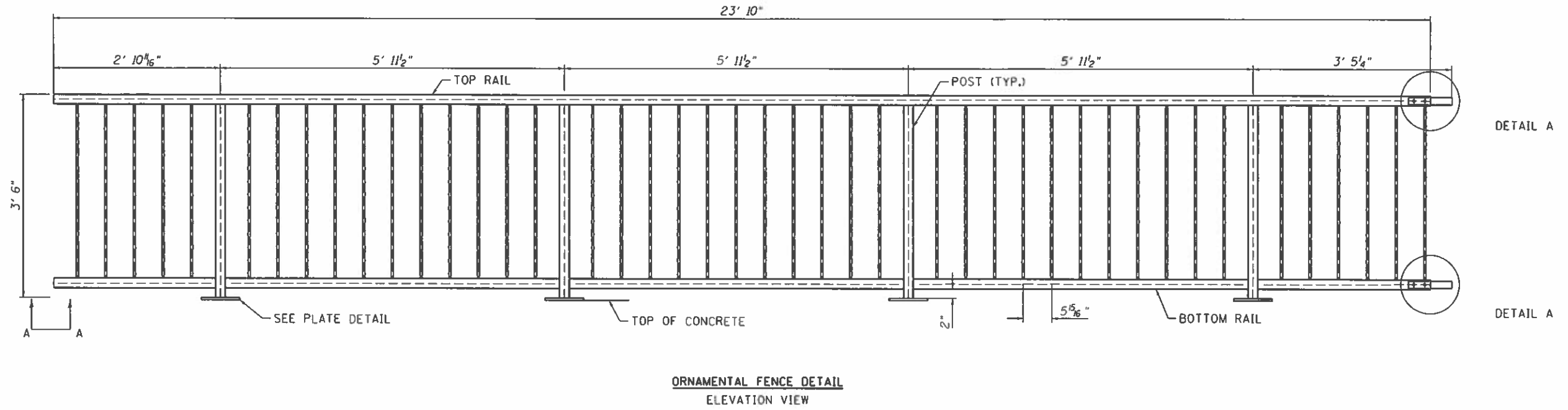
TYPE 1 FRAME & LID

TYPE 8 GRATE



INLET WITH FRAME & GRATE, TYPE 3 & 3V
NOT TO SCALE

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PLOT SCALE : 1/8" = 1'-0"	CHECKED - JOS	REVISED -	SCALE:			SHEET 1 OF 3 SHEETS	STA. TO STA.	C-95-071-18		CONTRACT NO. 91752	ILLINOIS FED. AID PROJECT
PLOT DATE : 9/24/2020	DATE : 10/2/2020	REVISED -									
Sheet 2											



FENCING NOTES:
 FENCING MATERIAL IS HOT-DIPPED GALVANIZED STEEL IN 23'-10" SECTIONS.
 1/2" X 4 1/4" GALVANIZED EXPANSION ANCHOR BOLTS SHOULD BE PROVIDED WITH FENCING MATERIAL.
 CROSS SECTION DIMENSION OF TOP RAIL, BOTTOM RAIL, AND POSTS SHALL BE 2" X 2" X 1/8"
 VERTICAL BARS ARE 1/2" SQUARE SOLID STEEL PICKETS.
 VERTICAL HEIGHT ABOVE THE TOP OF CONCRETE SHALL BE NO LESS THAN 3'-6".

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SHEET 2	PLOT SCALE : 2.0000 ' / 1" / 8"	CHECKED - DATE : 10/2/2020	REVISED - REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

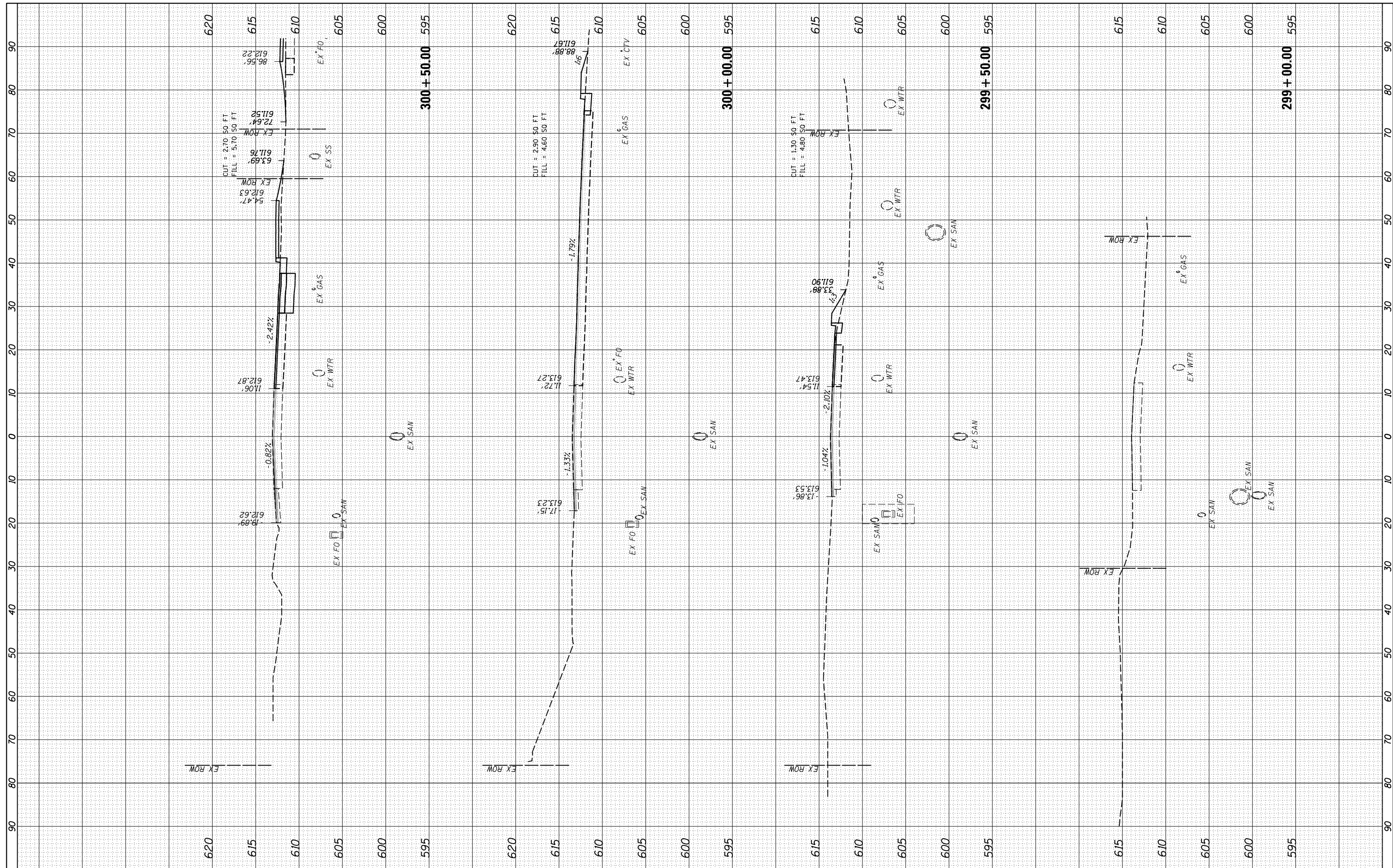
**DENMARK ROAD
DANVILLE, IL
ORNAMENTAL FENCING DETAILS**

F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 93
C-95-071-18			CONTRACT NO. 91752	
ILLINOIS FED. AID PROJECT				

SCALE: SHEET 2 OF 3 SHEETS STA. TO STA.

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

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



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 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 1**

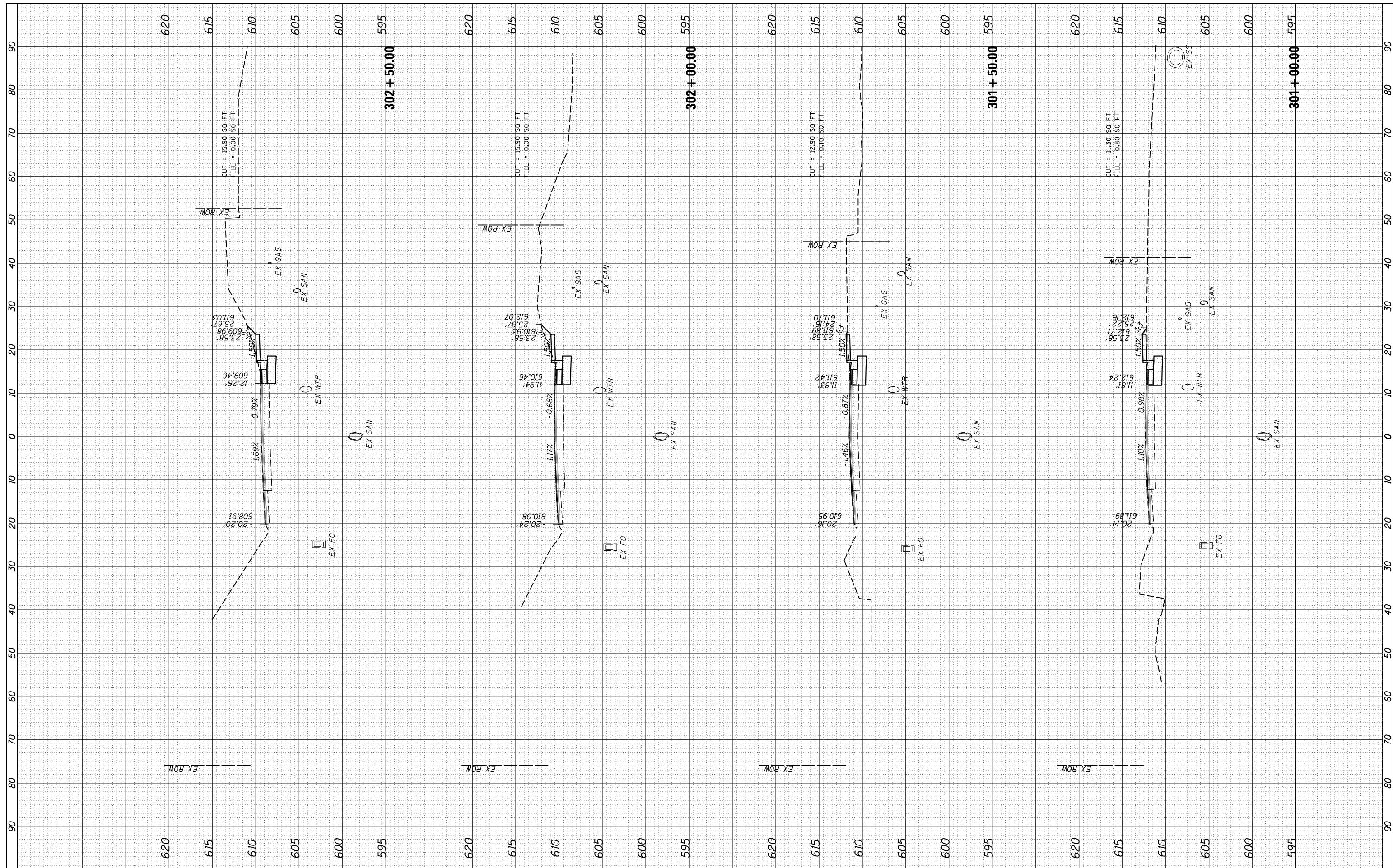
SCALE: SHEET 1 OF 20 SHEETS STA. 299+00.00 TO STA. 300+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	94
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

FINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



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 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 2**

SCALE: SHEET 2 OF 20 SHEETS STA. 301+00.00 TO STA. 302+50.00

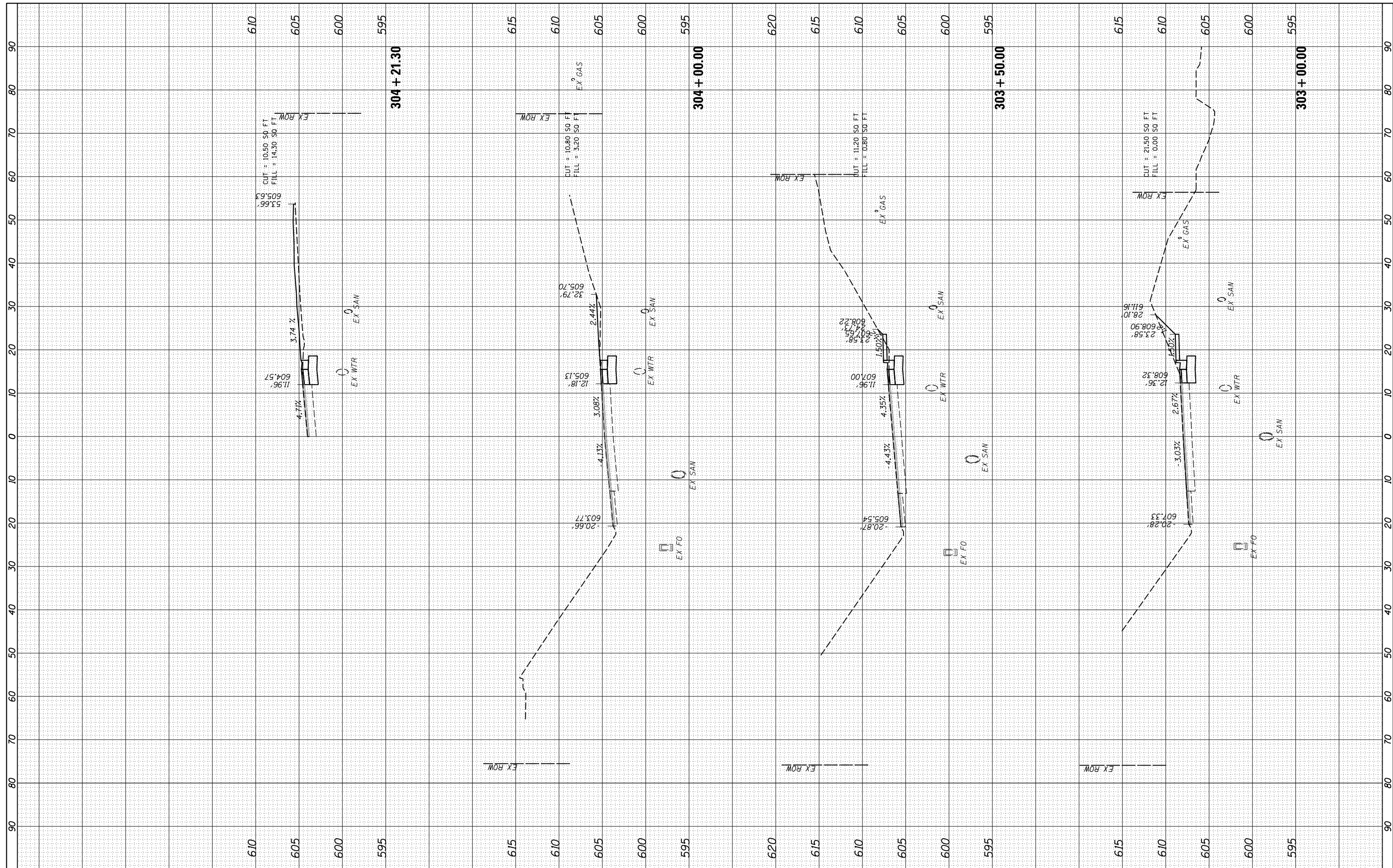
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6998	16-00352-00-PV	VERMILION	124	95
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

DENMARK.SHEET.2

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



FINAL

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DRAWN -	RLH	REVISED -	-
CHECKED -	JDS	REVISED -	-
DATE -	10/9/2020	REVISED -	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 3

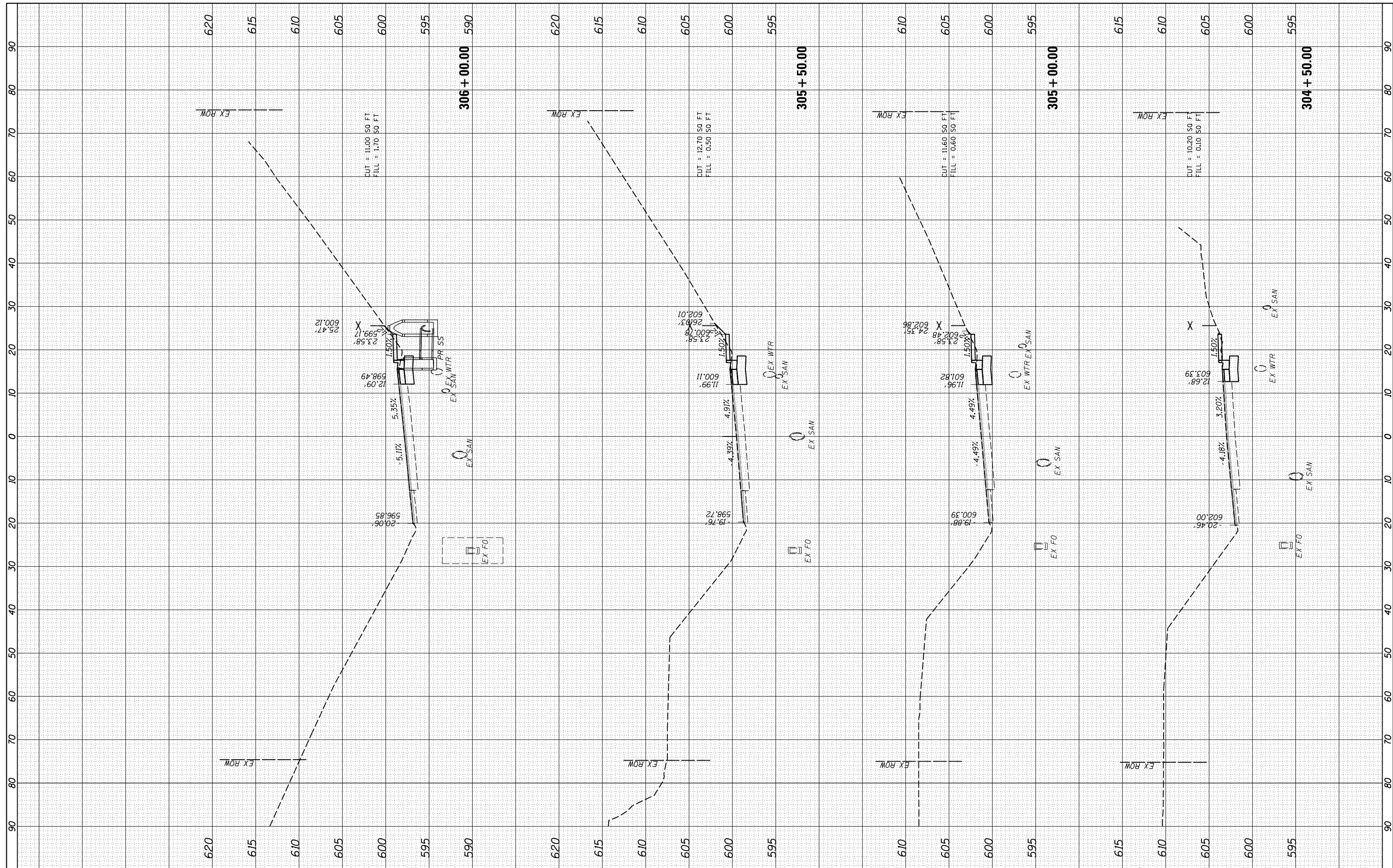
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	96
C-95-071-18		CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

DENMARK.SHEET.3

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

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DRAWN -	RLH	REVISED -	
CHECKED -	JDS	REVISED -	
DATE -	10/9/2020	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
DANVILLE, IL
DENMARK SECTIONS - 4**

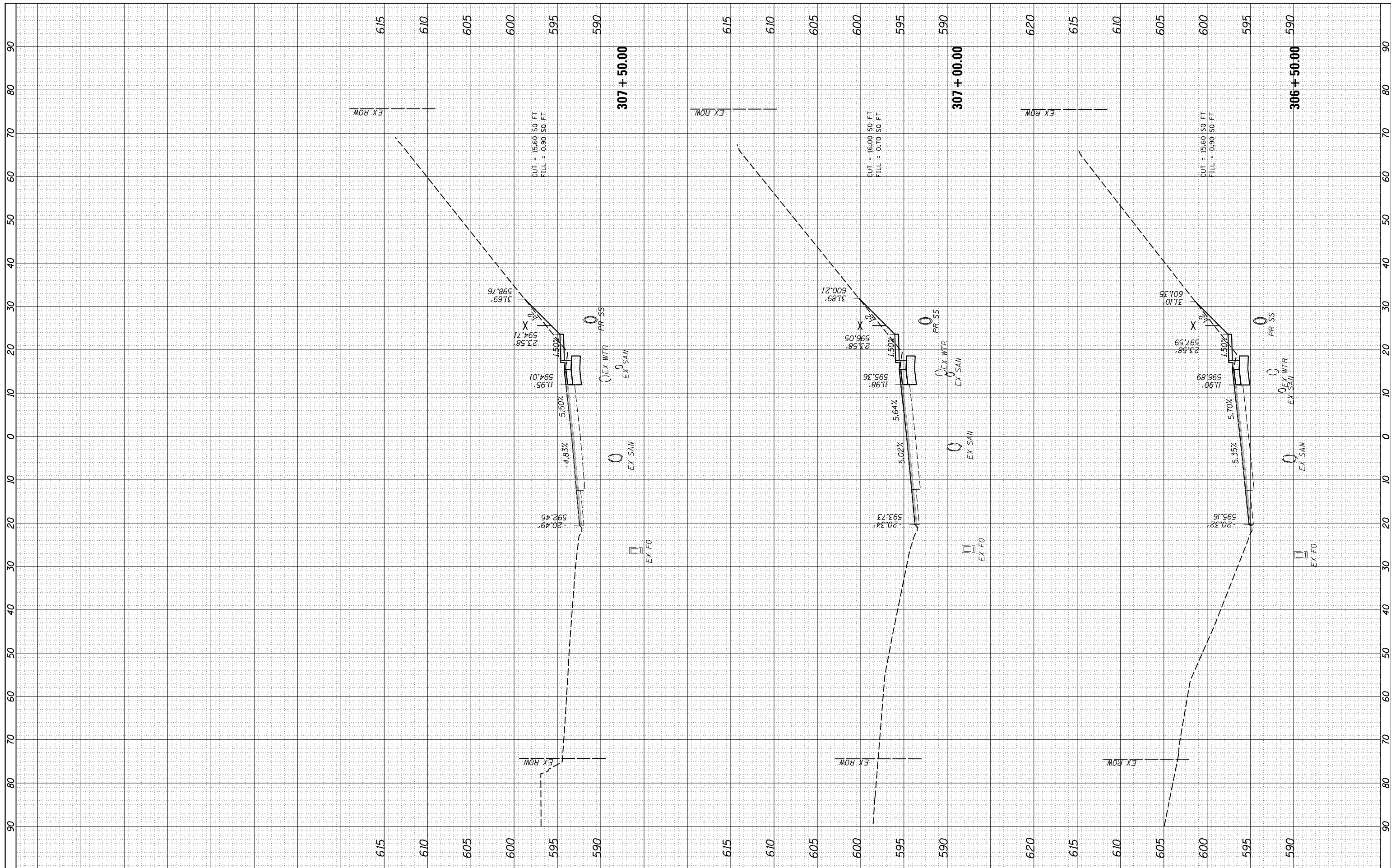
SCALE: SHEET 4 OF 20 SHEETS STA. 304+50.00 TO STA. 306+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	97
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



FILE NAME = I:\14\jobs\14L0114A\CAD\Road\Sheet\C-601.DenmarkSections.dgn
 USER NAME = Shipp01364
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED	- JDS	REVISED	-
DRAWN	- RLH	REVISED	-
CHECKED	- JDS	REVISED	-
DATE	- 10/9/2020	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
DANVILLE, IL
DENMARK SECTIONS - 5**

SCALE: SHEET 5 OF 20 SHEETS STA. 306+50.00 TO STA. 307+50.00

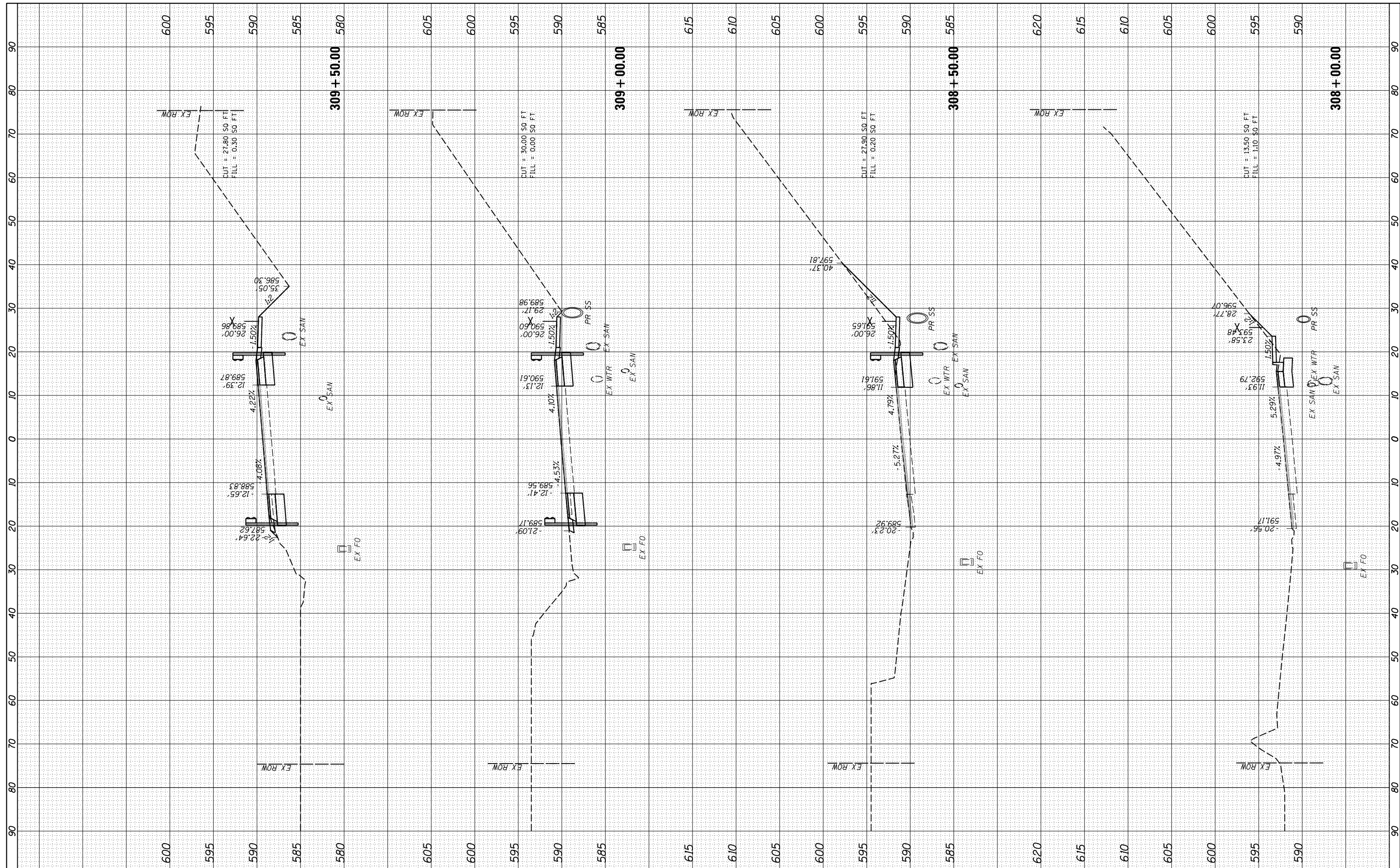
F.A.U. RTE. 6998	SECTION 16-00352-00-PV	COUNTY VERMILION	TOTAL SHEETS 124	SHEET NO. 98
C-95-071-18		CONTRACT NO. 91752		
ILLINOIS FED. AID PROJECT				

FINAL

DENMARK.SHEET.5

FINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 6**
 SCALE: SHEET 6 OF 20 SHEETS STA. 308+00.00 TO STA. 309+50.00

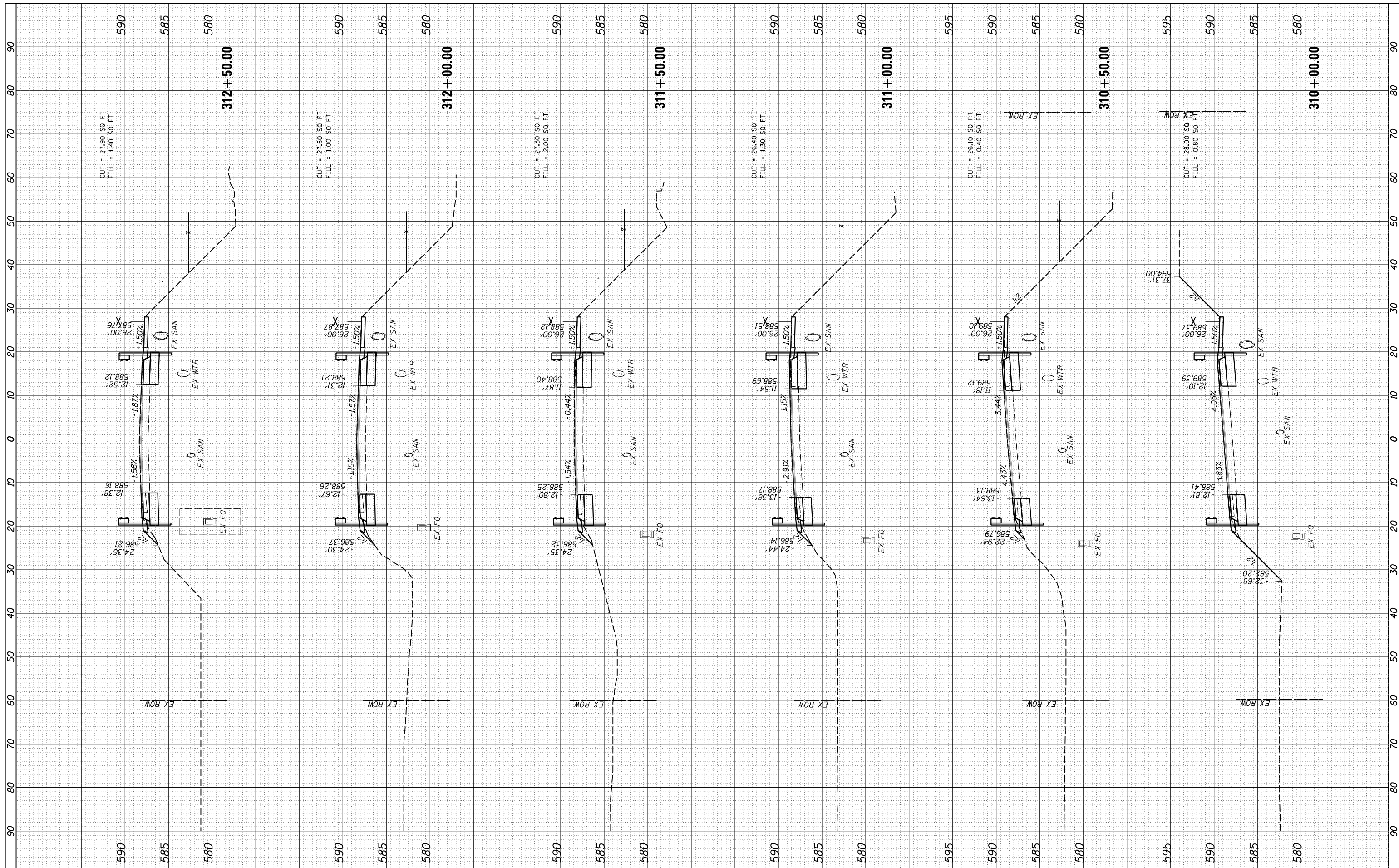
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	99
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

DENMARK.SHEET_6

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

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



FILE NAME =	USER NAME =	DESIGNED -	REVISED -
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		DRAWN -	REVISED -
		RLH	-
		CHECKED -	REVISED -
		JDS	-
		DATE -	REVISED -
		10/9/2020	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
DANVILLE, IL
DENMARK SECTIONS - 7**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	100
	C-95-071-18	CONTRACT NO.		91752

SCALE: SHEET 7 OF 20 SHEETS STA. 310+00.00 TO STA. 312+50.00

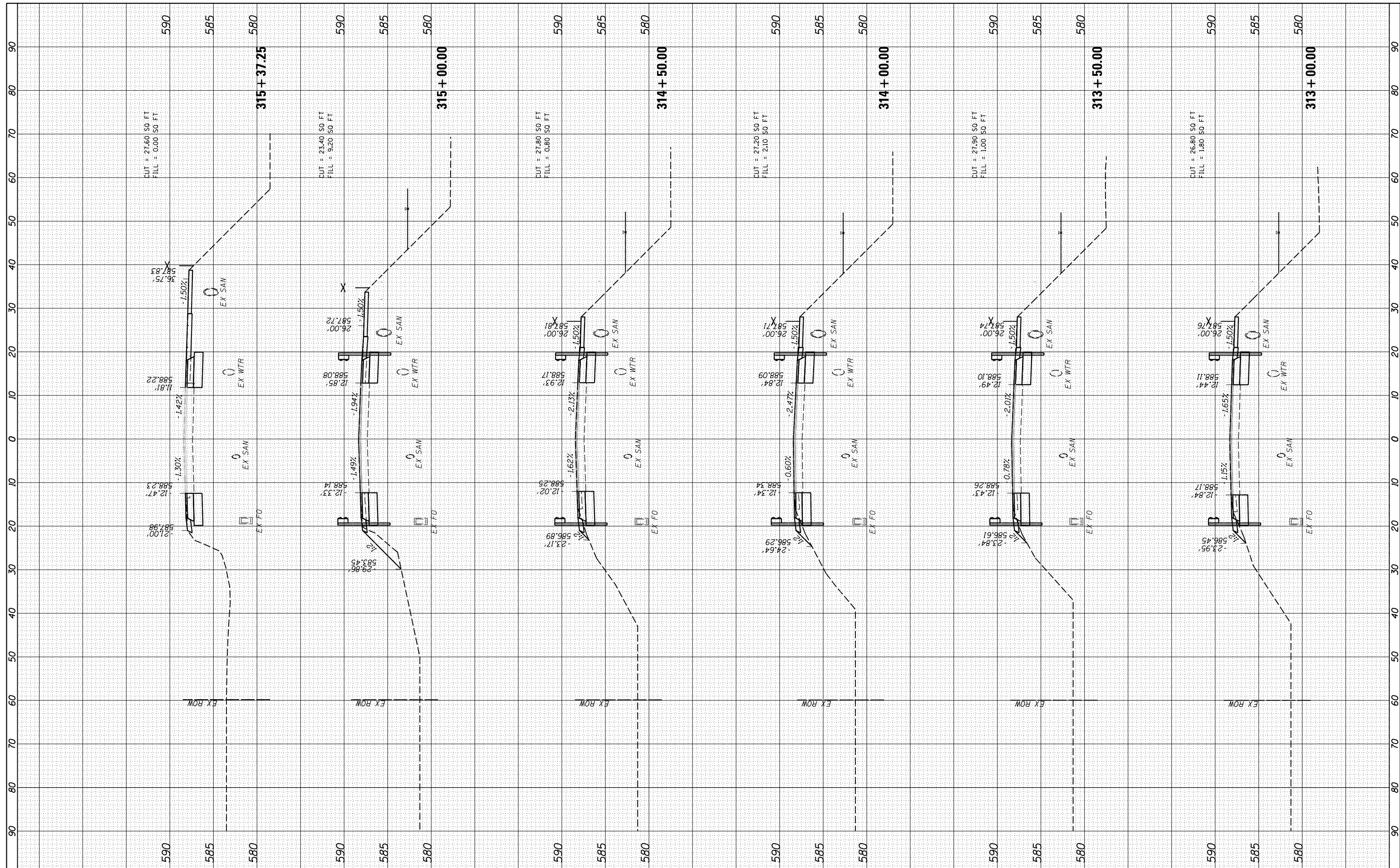
ILLINOIS FED. AID PROJECT

FINAL

DENMARK.SHEET.7

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

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



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USER NAME = Shipp01364
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 8

SCALE: SHEET 8 OF 20 SHEETS STA. 313+00.00 TO STA. 315+37.25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	101
	C-95-071-18	CONTRACT NO.	91752	

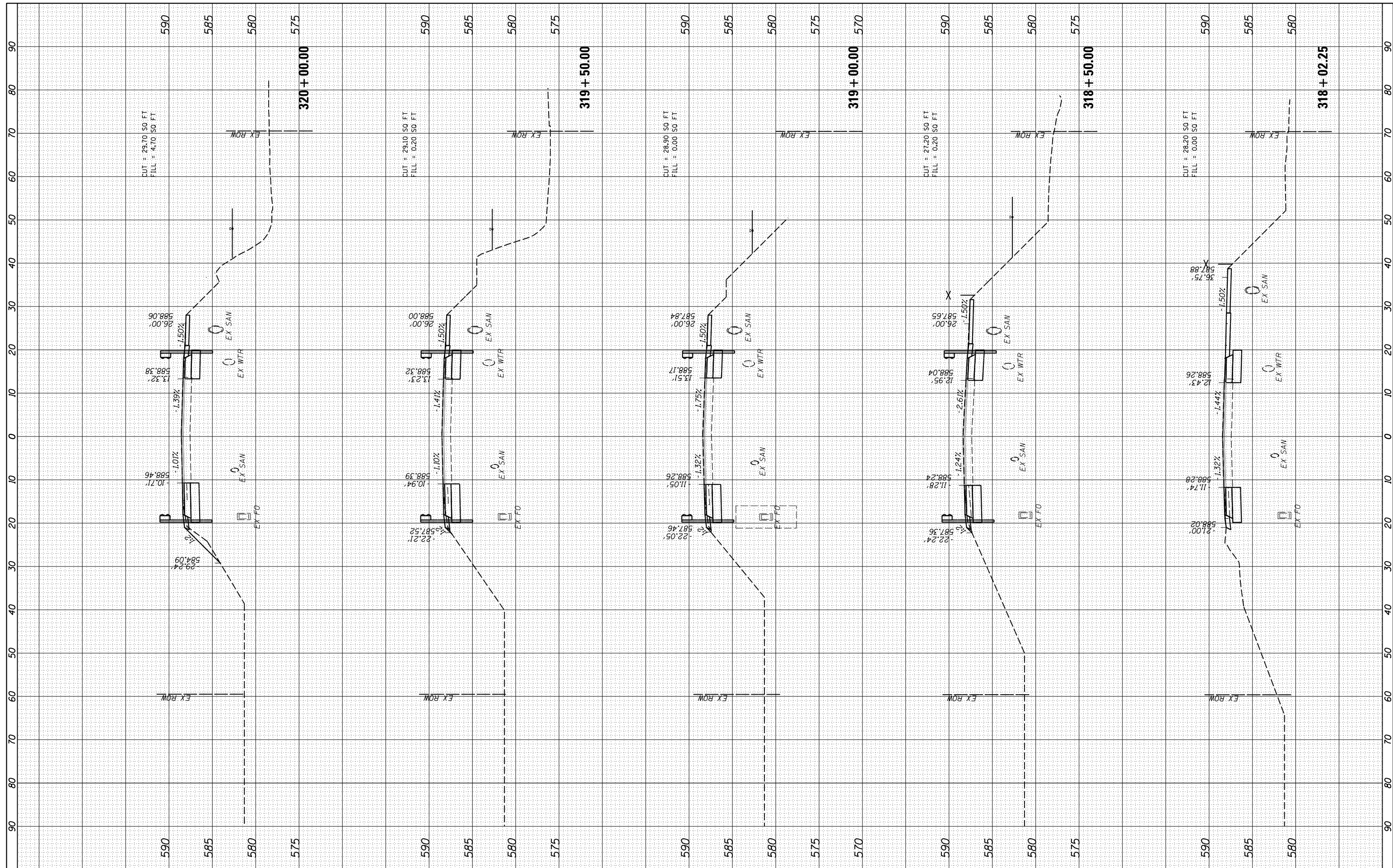
ILLINOIS FED. AID PROJECT

FINAL

DENMARK.SHEET.8

FINAL SURVEY	SURVEYED	DATE
NO.	PLOTTED	BY
	TEMPLATE	
	AREAS	
	CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NO.	PLOTTED	BY
	TEMPLATE	
	AREAS	
	CHECKED	



FINAL

FILE NAME = I:\14\jobs\14L0114A\CAD\Road\Sheet\C-601.DenmarkSections.dgn
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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

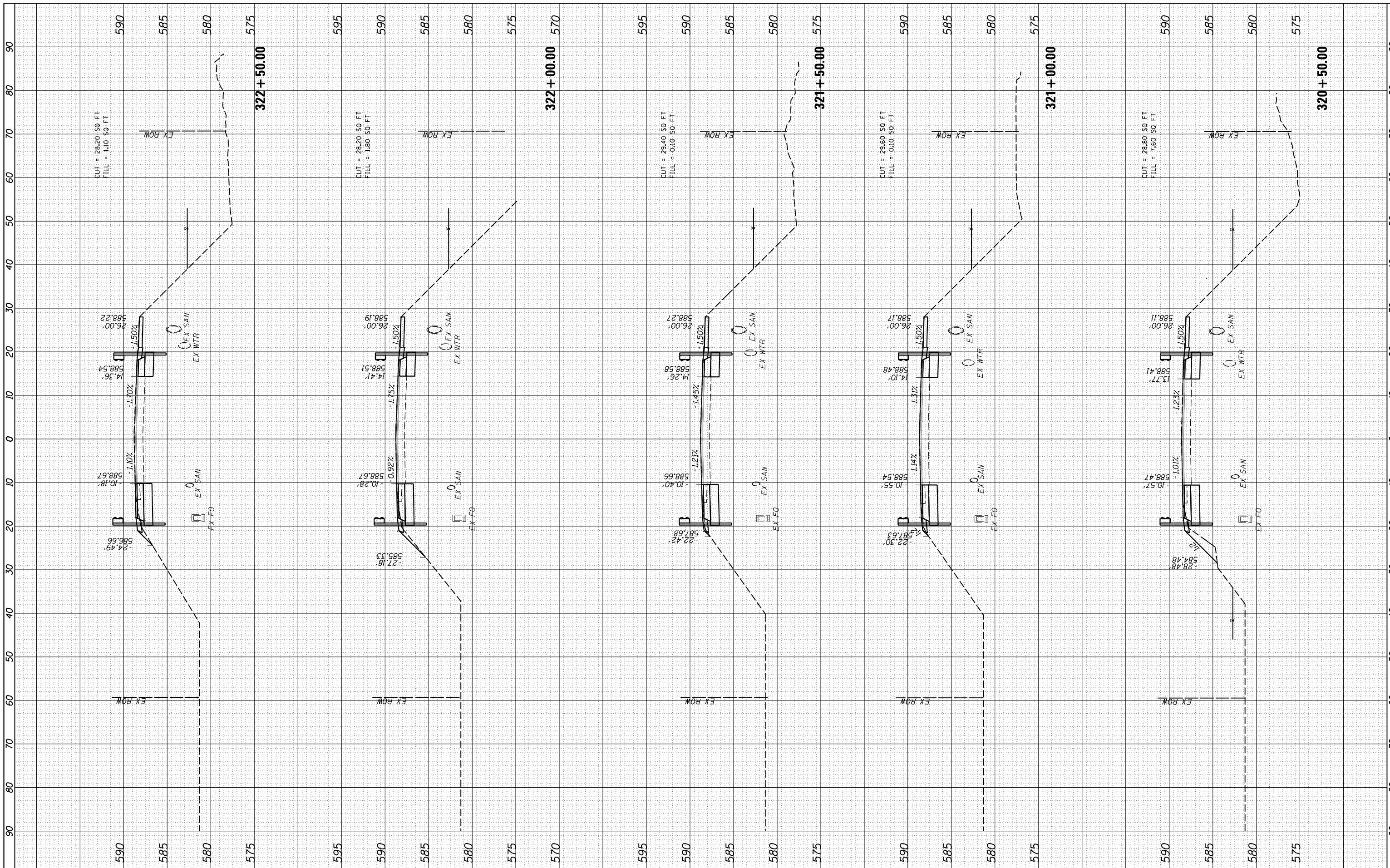
DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 9
 SCALE: SHEET 9 OF 20 SHEETS STA. 318+02.25 TO STA. 320+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	102
	C-95-071-18	CONTRACT NO.		91752
ILLINOIS FED. AID PROJECT				

BY	DATE

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	CHECKED		

FINAL



FILE NAME = I:\14\jobs\14L0114A\CAD\Road\Sheet\C-601.DenmarkSections.dgn
 USER NAME = Shipp01364
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

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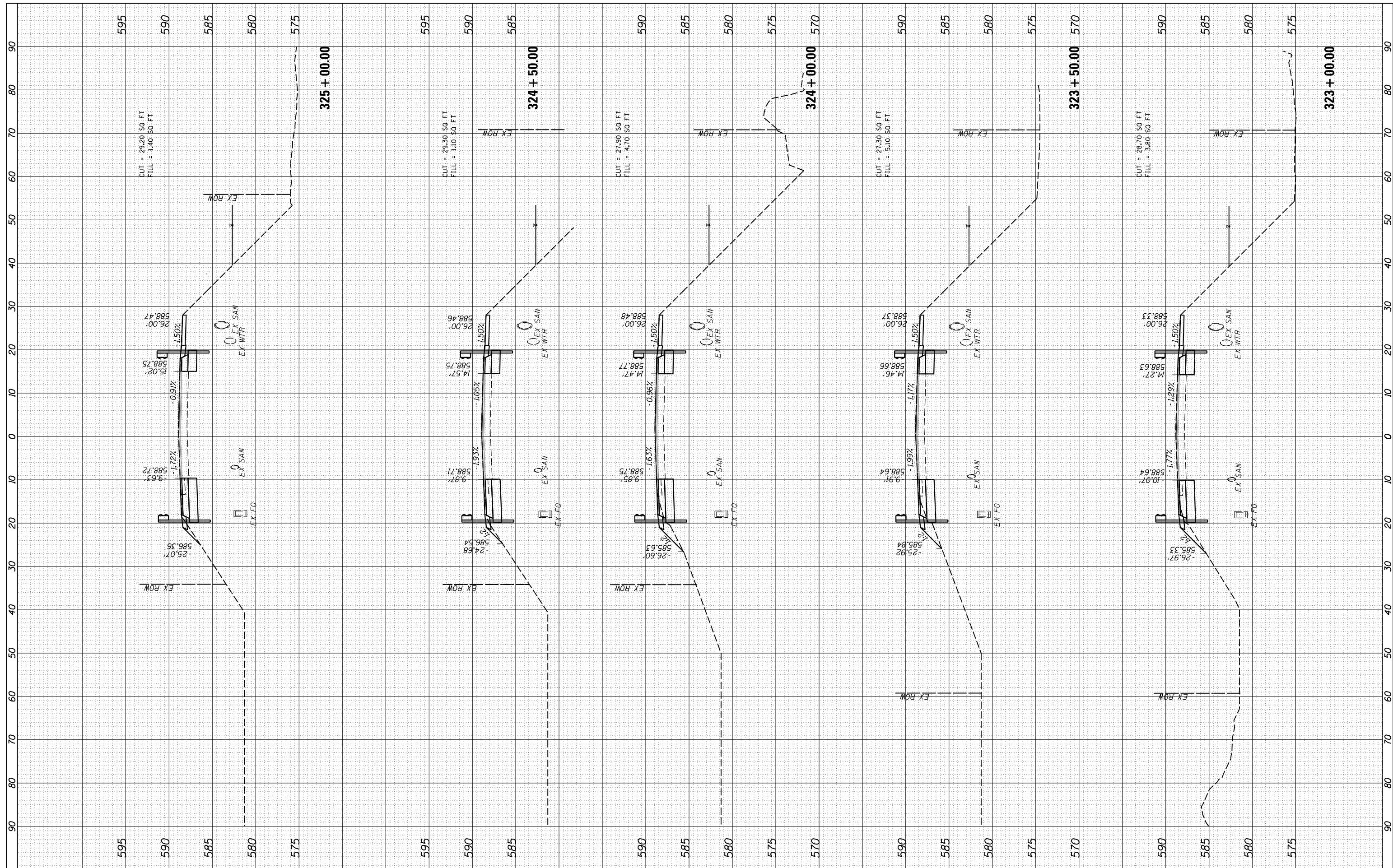
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 10
 SCALE: SHEET 10 OF 20 SHEETS STA. 320+50.00 TO STA. 322+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	103
	C-95-071-18		CONTRACT NO.	91752
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME = I:\14\jobs\14L0114A\CAD\Road\Sheet\C-601.DenmarkSections.dgn
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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 11**

SCALE: SHEET 11 OF 20 SHEETS STA. 323+00.00 TO STA. 325+00.00

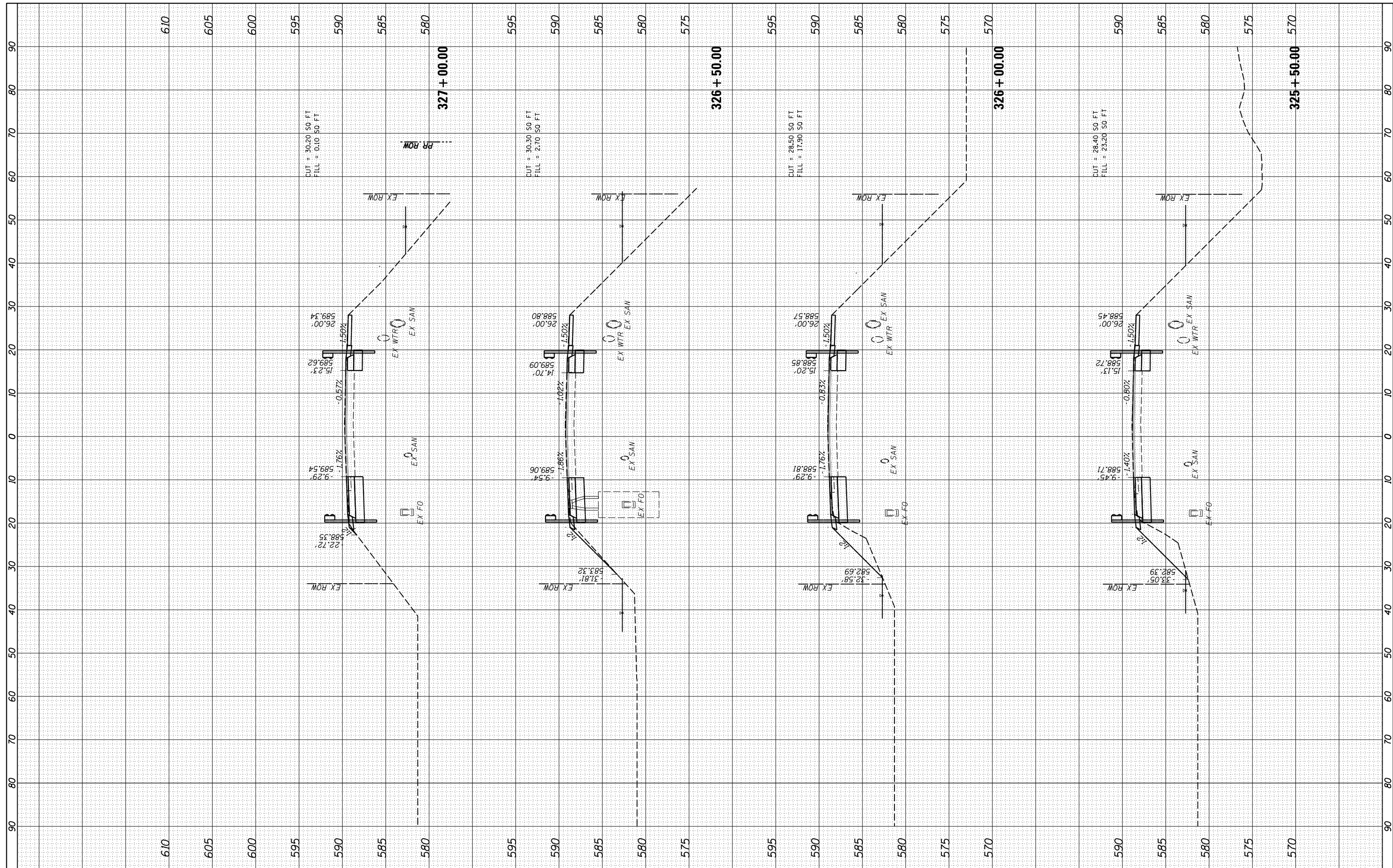
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	104
	C-95-071-18		CONTRACT NO.	91752
ILLINOIS FED. AID PROJECT				

FINAL

DENMARK.SHEET.11

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

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



FILE NAME = I:\14\jobs\14L0114A\CAD\Road\Sheet\C-601.DenmarkSections.dgn
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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 12**

SCALE: SHEET 12 OF 20 SHEETS STA. 325+50.00 TO STA. 327+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	105
	C-95-071-18	CONTRACT NO.		91752

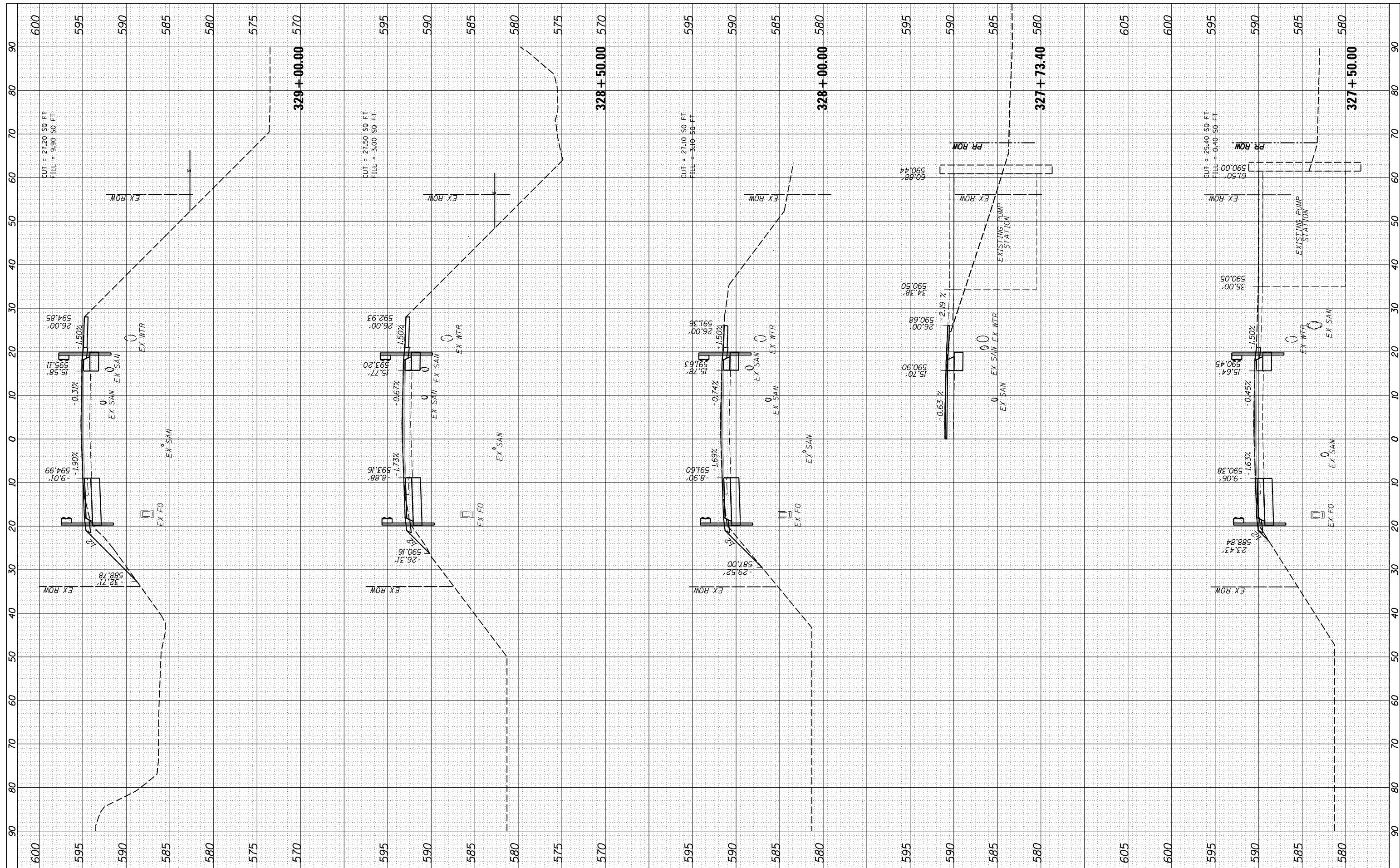
ILLINOIS FED. AID PROJECT

FINAL

DENMARK.SHEET.12

FINAL SURVEY	SURVEYED	DATE
NO.	PLOTTED	
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	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NO.	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



FILE NAME = I:\14\jobs\14L0114A\CAD\Road\Sheet\C-601.DenmarkSections.dgn
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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 13**

SCALE: SHEET 13 OF 20 SHEETS STA. 327+50.00 TO STA. 329+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	106
	C-95-071-18	CONTRACT NO.		91752

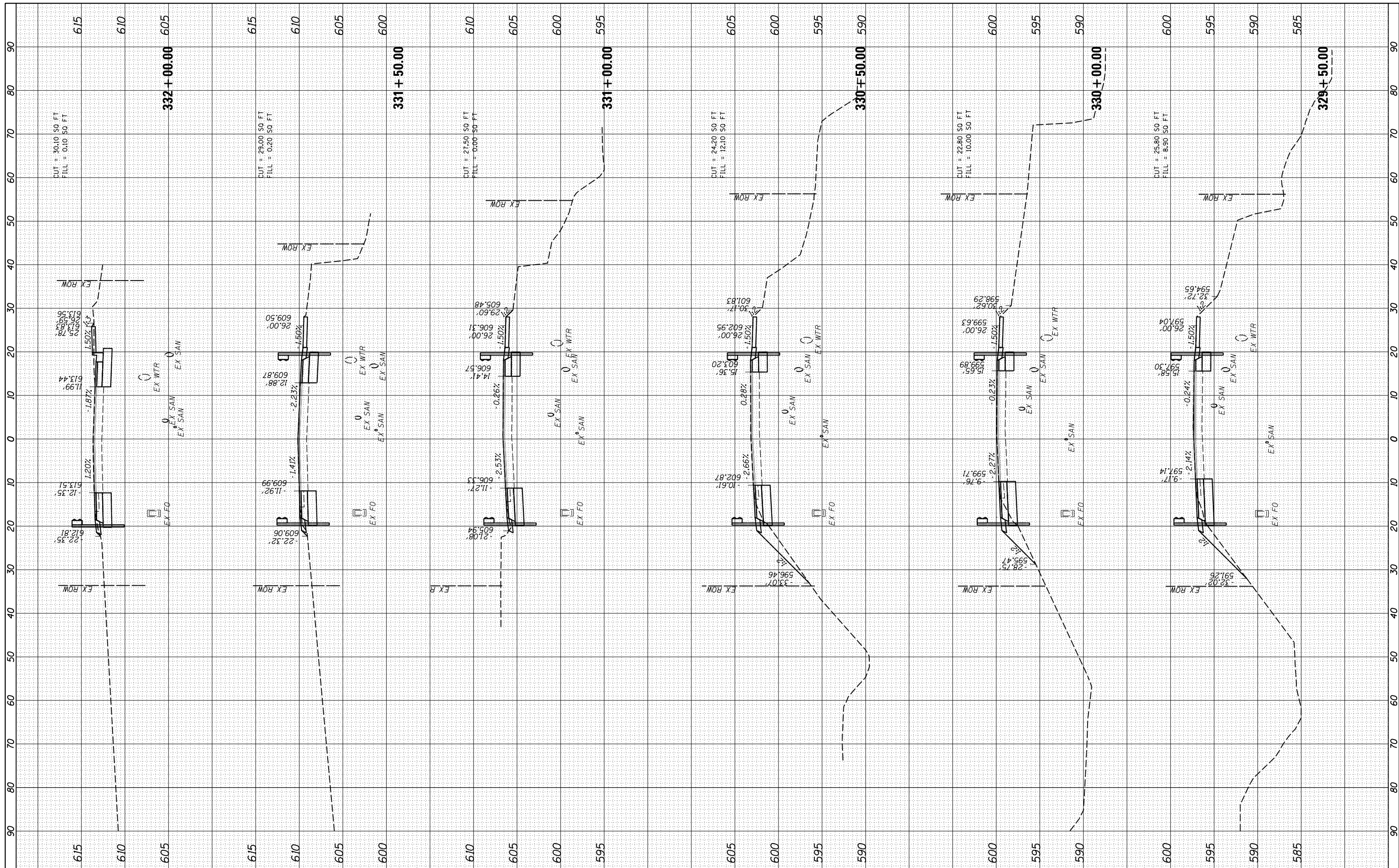
ILLINOIS FED. AID PROJECT

FINAL

DENMARK.SHEET.13

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

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



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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 14**

SCALE: SHEET 14 OF 20 SHEETS STA. 329+50.00 TO STA. 332+00.00

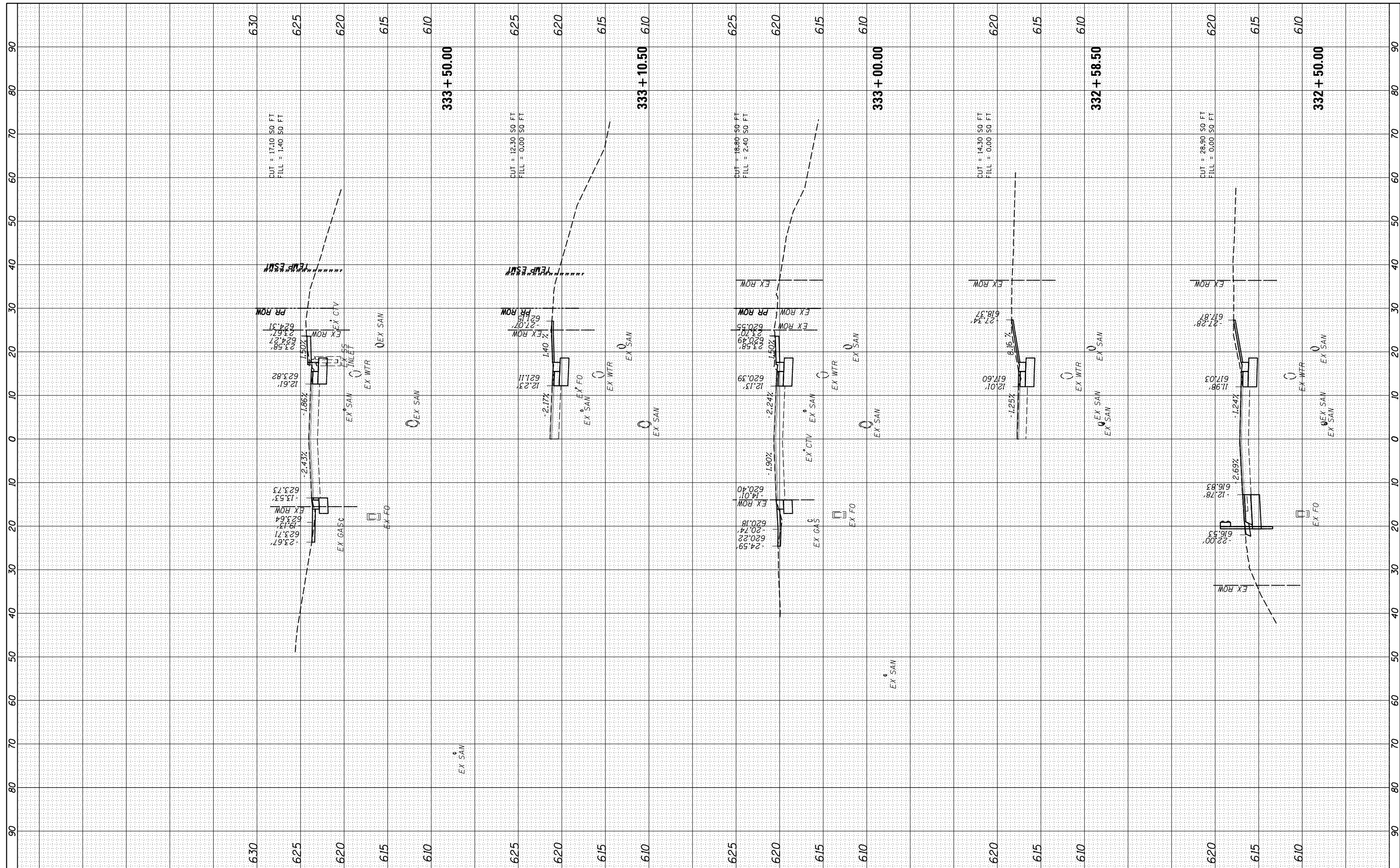
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	107
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

DENMARK.SHEET.14

FINAL SURVEY	SURVEYED	DATE
NO.	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
NO.	PLOTTED	
	TEMPLATE	
	AREAS CHECKED	



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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED -	JDS	REVISED -	
DRAWN -	RLH	REVISED -	
CHECKED -	JDS	REVISED -	
DATE -	10/9/2020	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
DANVILLE, IL
DENMARK SECTIONS - 15**

SCALE: SHEET 15 OF 20 SHEETS STA. 332+50.00 TO STA. 333+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	108
	C-95-071-18	CONTRACT NO.		91752

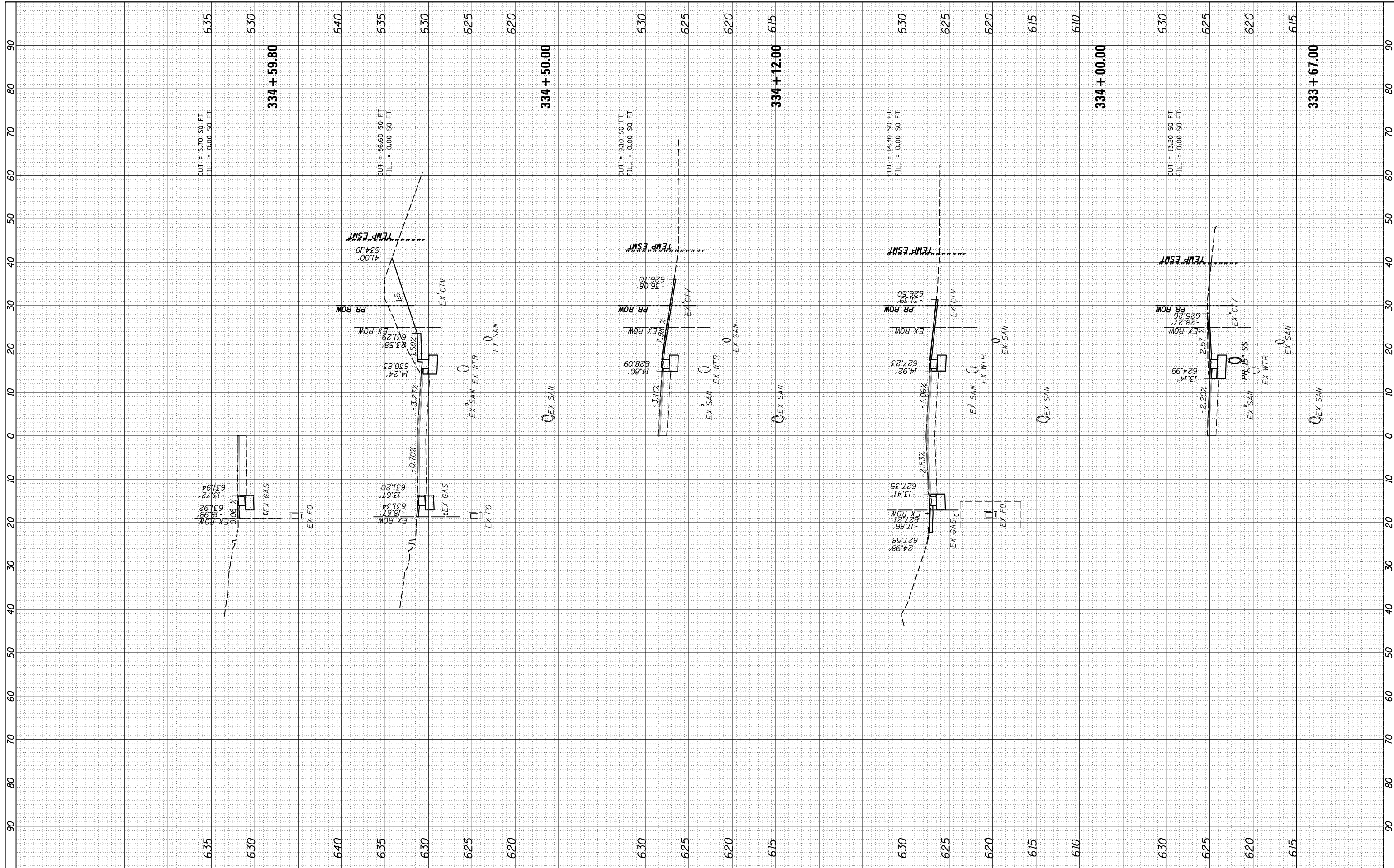
ILLINOIS FED. AID PROJECT

FINAL

DENMARK.SHEET.15

FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	BY	DATE



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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 16**

SCALE: SHEET 16 OF 20 SHEETS STA. 333+67.00 TO STA. 334+59.80

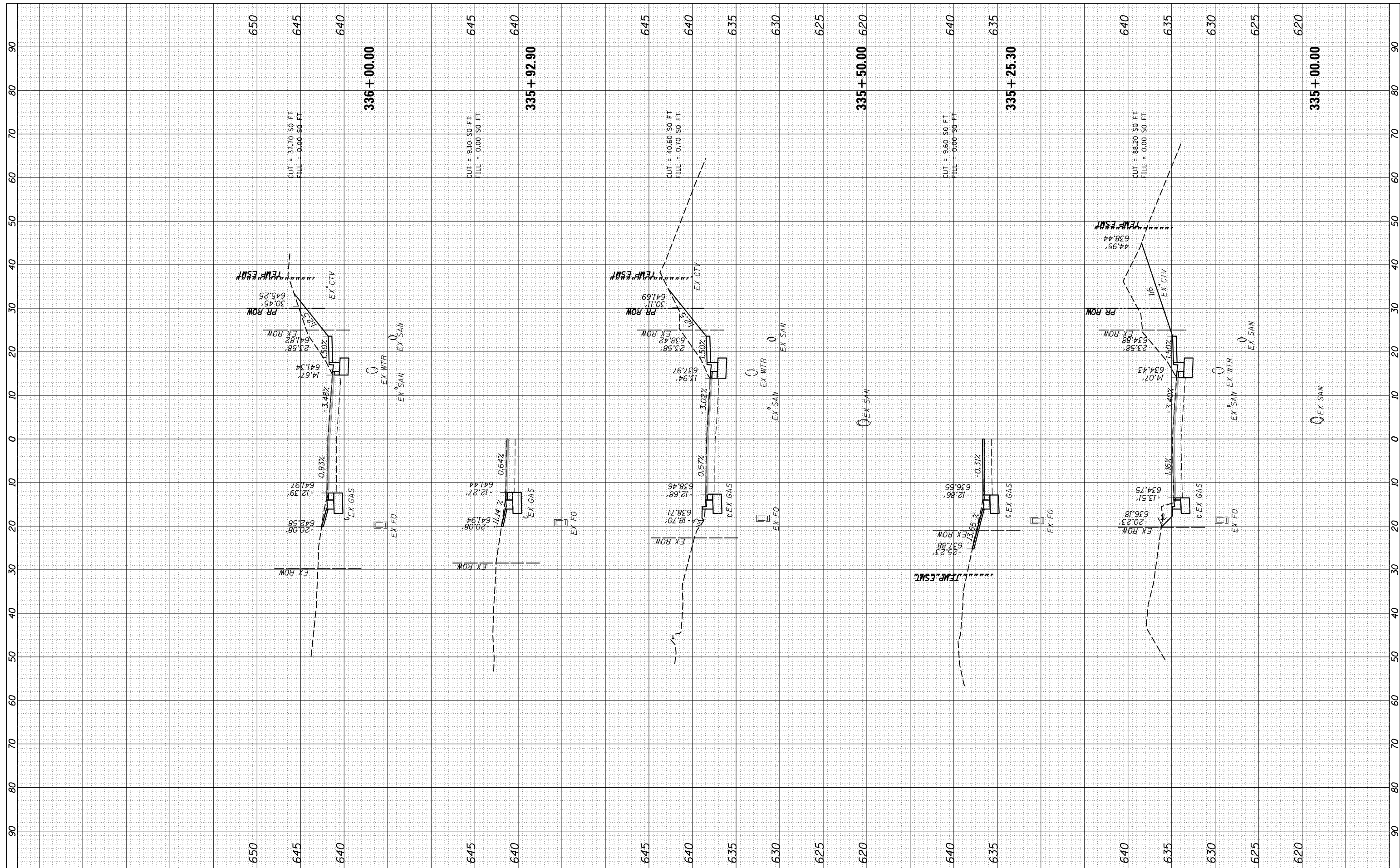
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	109
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

DENMARK.SHEET.16

FINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



FINAL

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 USER NAME = Shipp01364
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

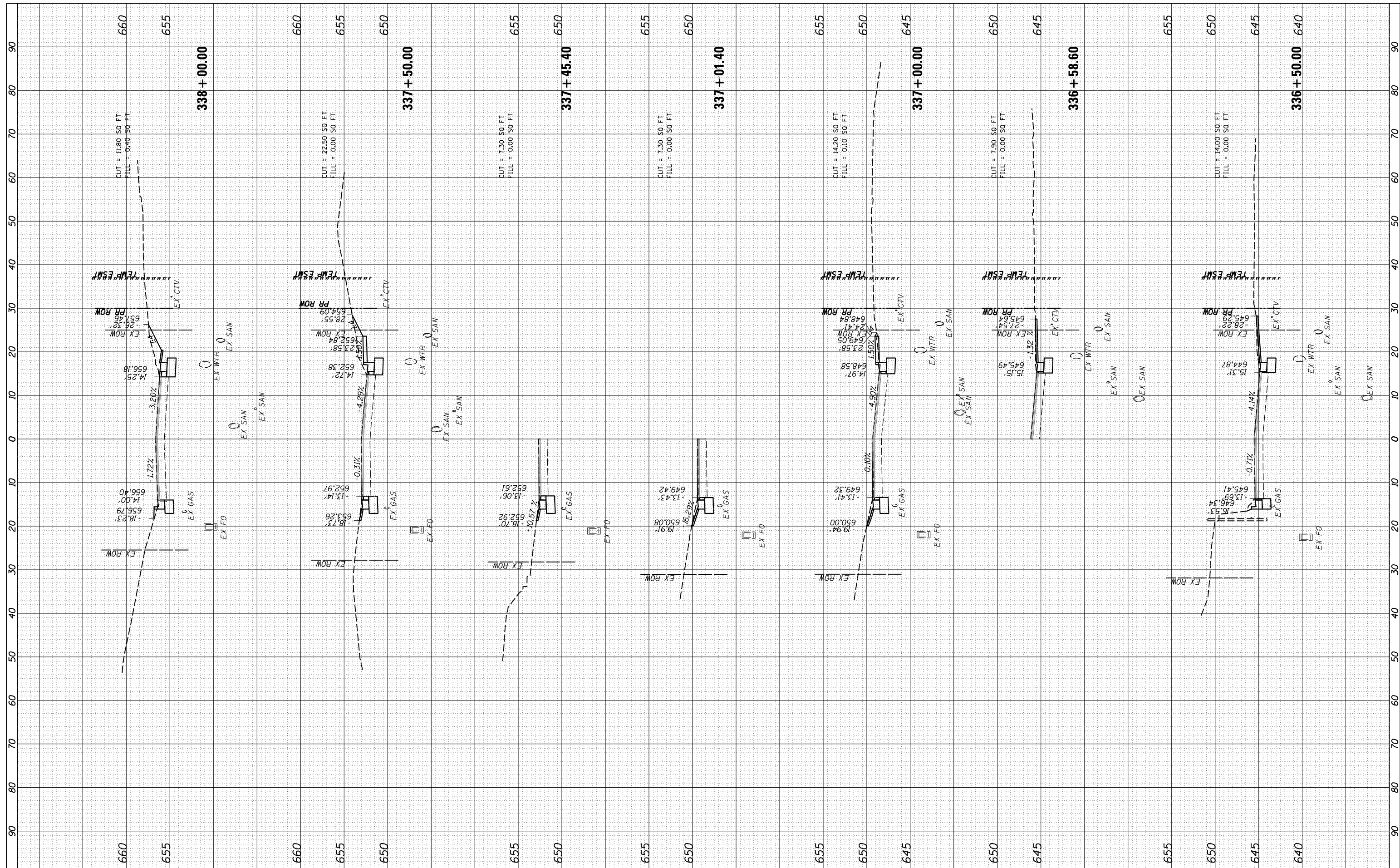
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 17
 SCALE: SHEET 17 OF 20 SHEETS STA. 335+00.00 TO STA. 336+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	110
	C-95-071-18	CONTRACT NO.		91752
ILLINOIS FED. AID PROJECT				

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

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



FINAL

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 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
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 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

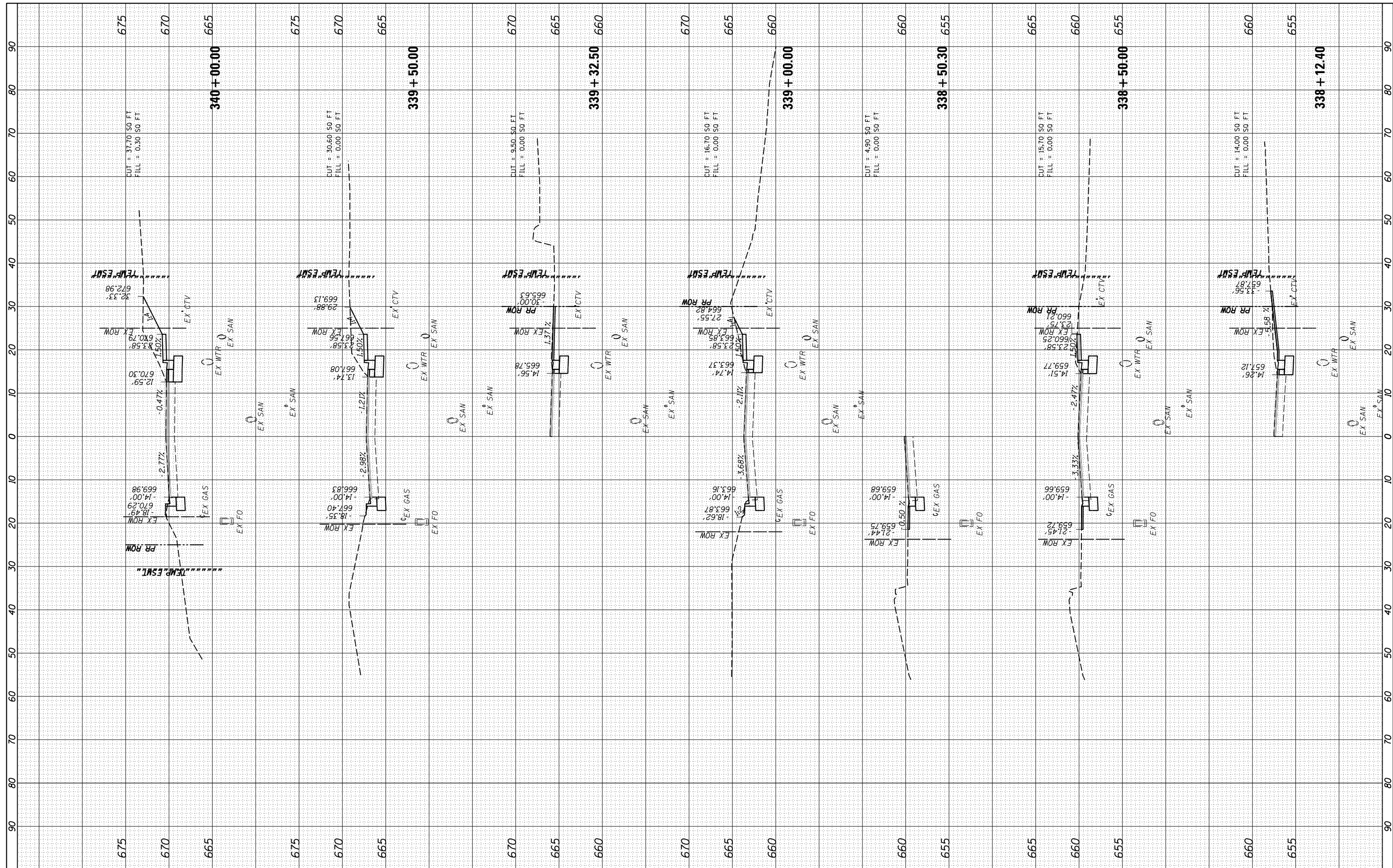
SCALE: SHEET 18 OF 20 SHEETS STA. 336+50.00 TO STA. 338+00.00

DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 18

F.A.U. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	111
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME = I:\14\jobs\14L0114A\CAD\Road\Sheet\C-601\DenmarkSections.dgn
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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED -	JDS	REVISED -	
DRAWN -	RLH	REVISED -	
CHECKED -	JDS	REVISED -	
DATE -	10/9/2020	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
DANVILLE, IL
DENMARK SECTIONS - 19

SCALE: SHEET 19 OF 20 SHEETS STA. 338+12.40 TO STA. 340+00.00

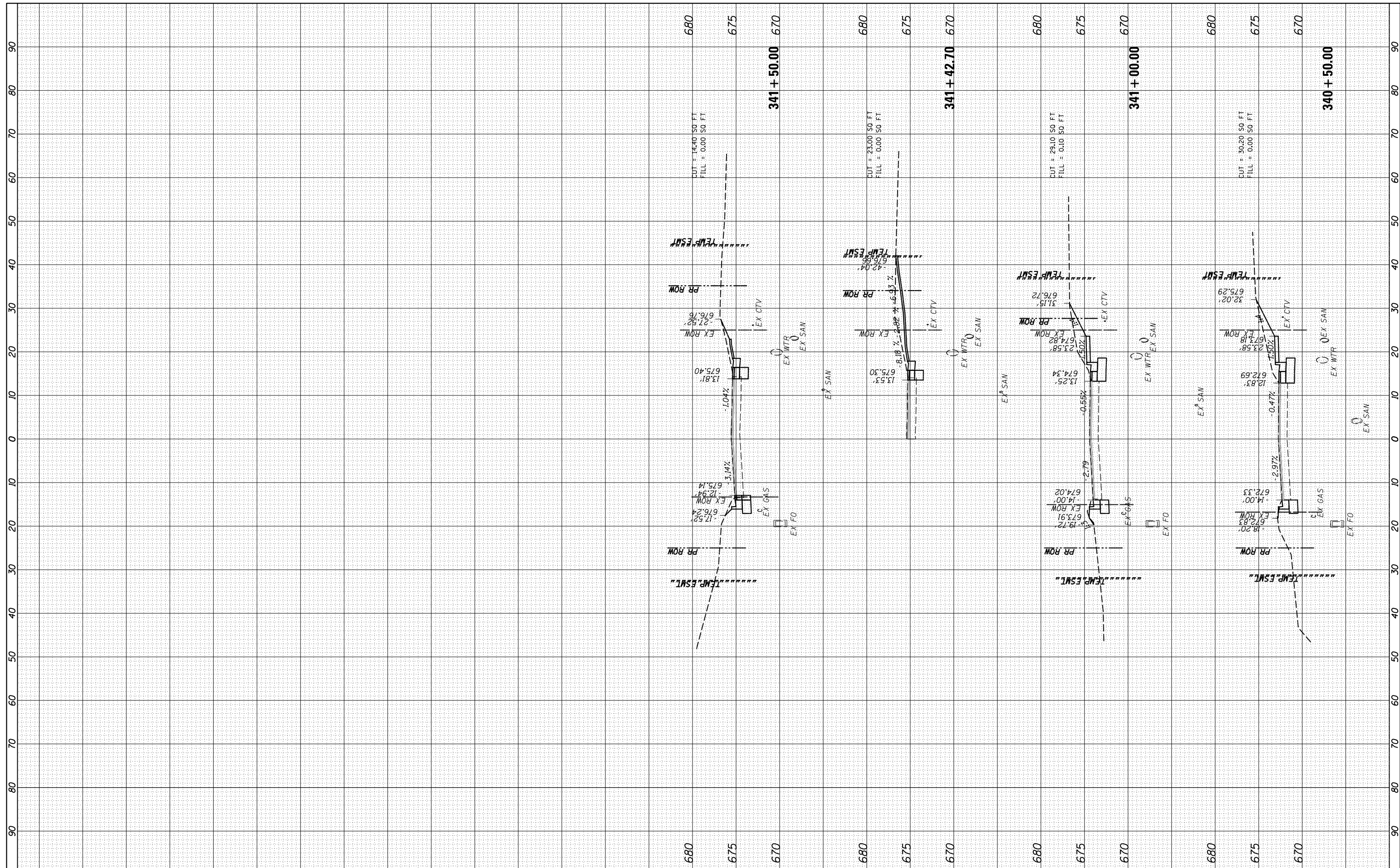
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	112
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

DENMARK.SHEET.19

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

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



FINAL

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 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
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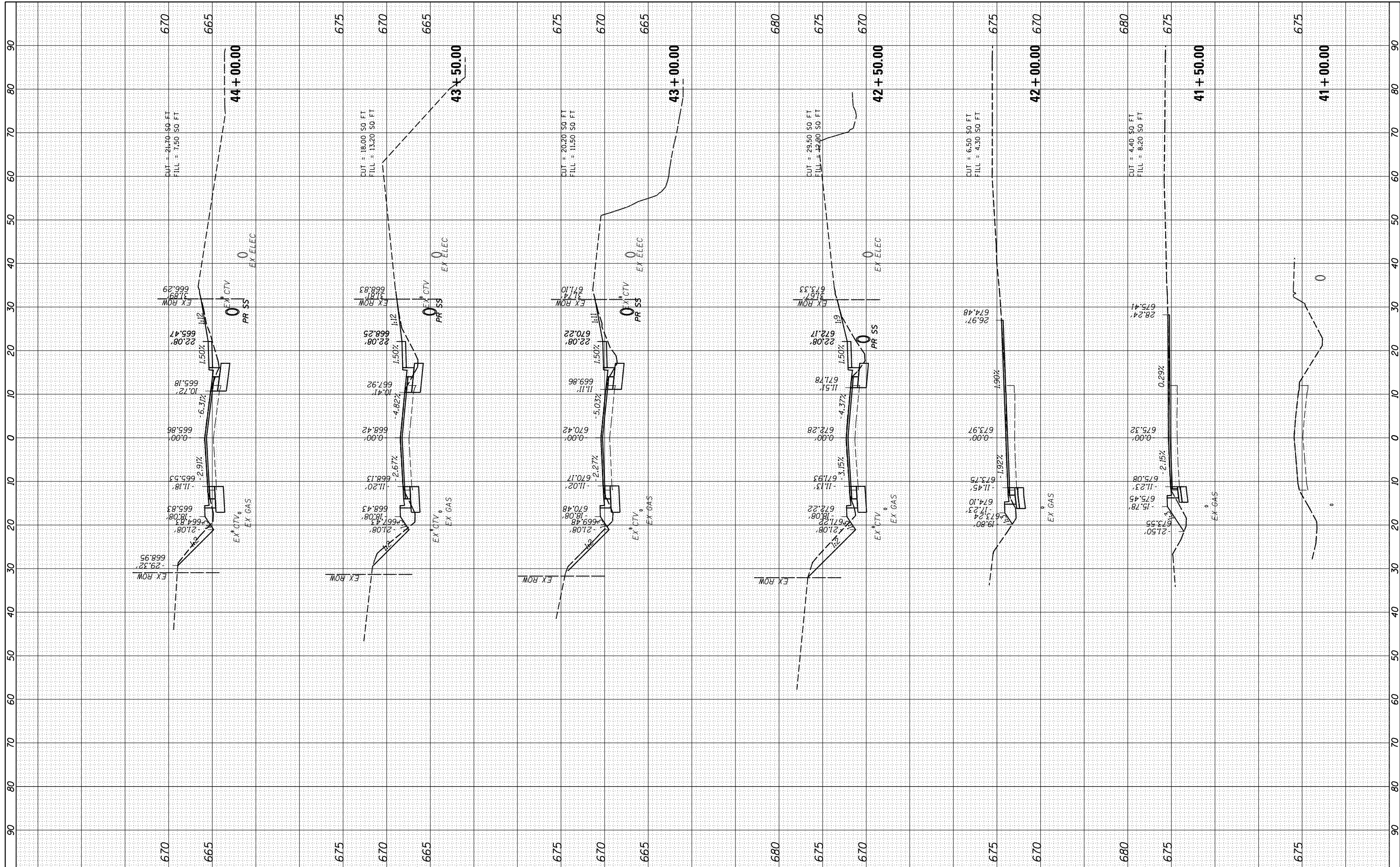
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
 DANVILLE, IL
 DENMARK SECTIONS - 20
 SCALE: SHEET 20 OF 20 SHEETS STA. 340+50.00 TO STA. 341+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	113
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NO. _____	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

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



FILE NAME = I:\14\jobs\14\0114A\CAD\Road\Sheet\C-601.OttawaSections.dgn
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 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 OLD OTTAWA SECTIONS - 1**

SCALE: SHEET 1 OF 8 SHEETS STA. 41+00.00 TO STA. 44+00.00

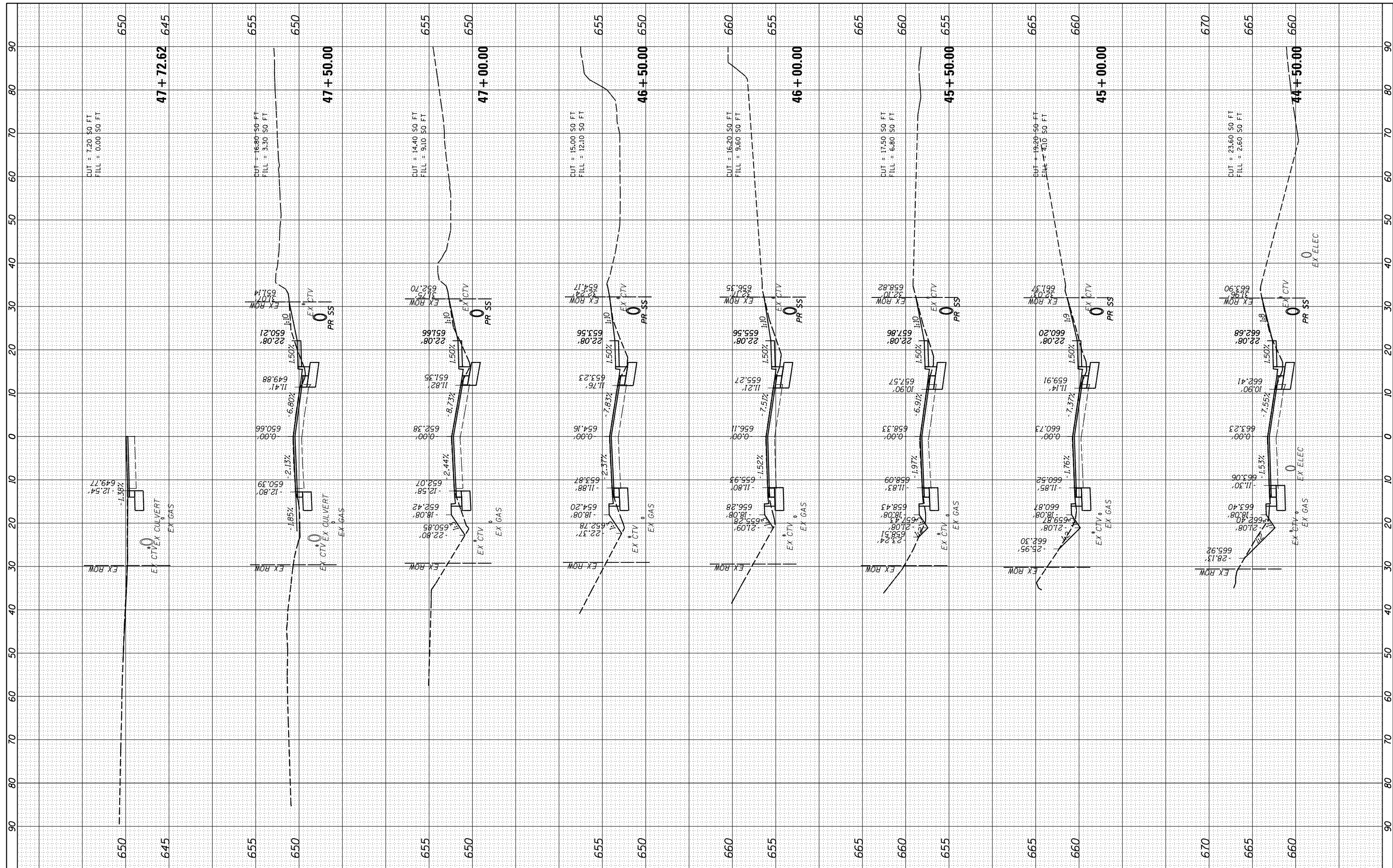
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	114
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

OTTAWA.SHEET.1

FINAL SURVEY	SURVEYED	DATE
NO. _____	PLOTTED	_____
	TEMPLATE	_____
	AREAS	_____
	CHECKED	_____

ORIGINAL SURVEY	SURVEYED	DATE
NO. _____	PLOTTED	_____
	TEMPLATE	_____
	AREAS	_____
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FINAL

FILE NAME = In:\14\jobs\1410114\CAD\Road\Sheet\C-601.OttawaSections.dgn
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DRAWN -	RLH	REVISED -	
CHECKED -	JDS	REVISED -	
DATE -	10/9/2020	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

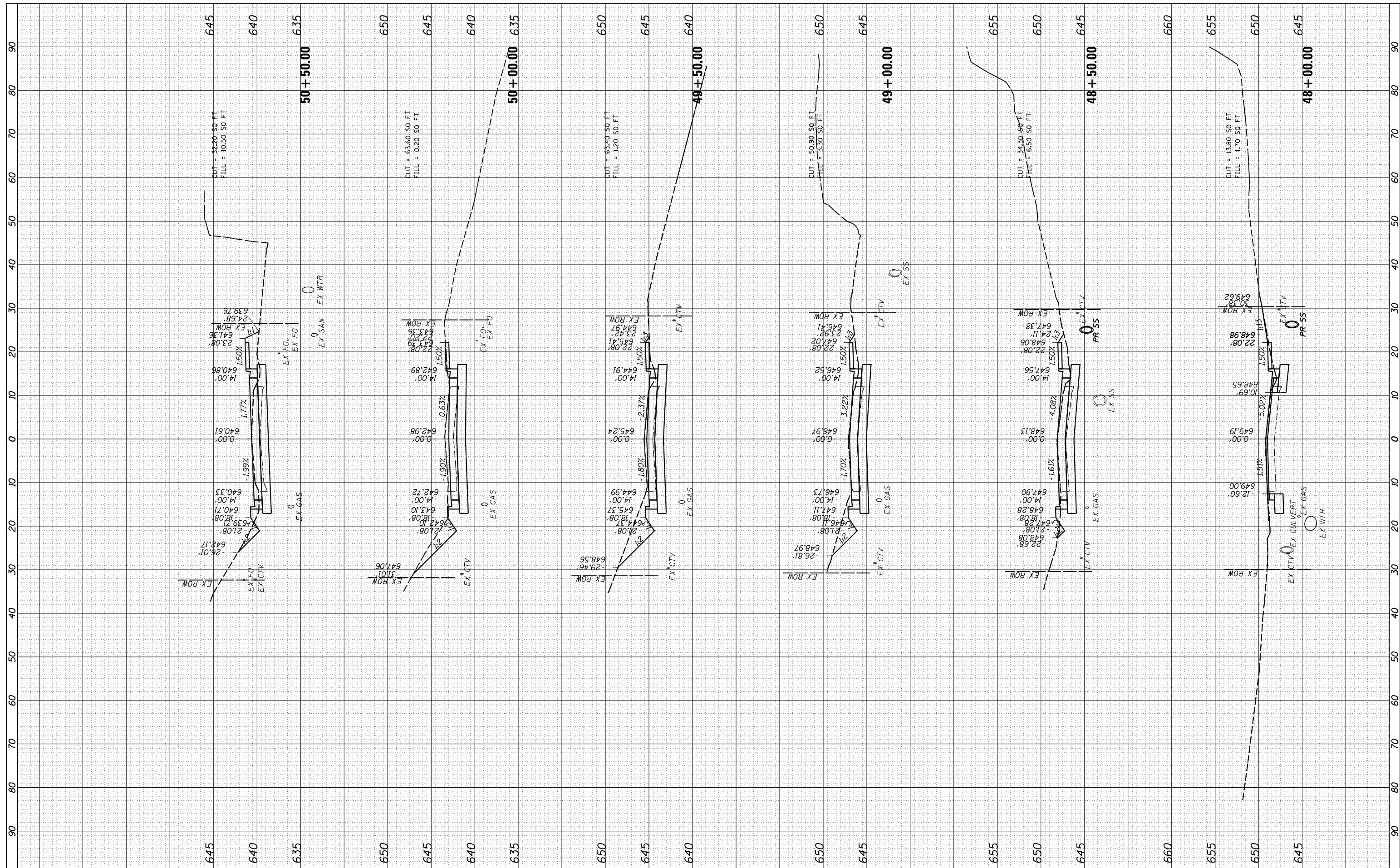
**DENMARK ROAD
DANVILLE, IL
OLD OTTAWA SECTIONS - 2**

SCALE: SHEET 2 OF 8 SHEETS STA. 44+50.00 TO STA. 47+72.62

F.A.U. RT.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	115
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

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

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



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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 OLD OTTAWA SECTIONS - 3**

SCALE: SHEET 3 OF 8 SHEETS STA. 48+00.00 TO STA. 50+50.00

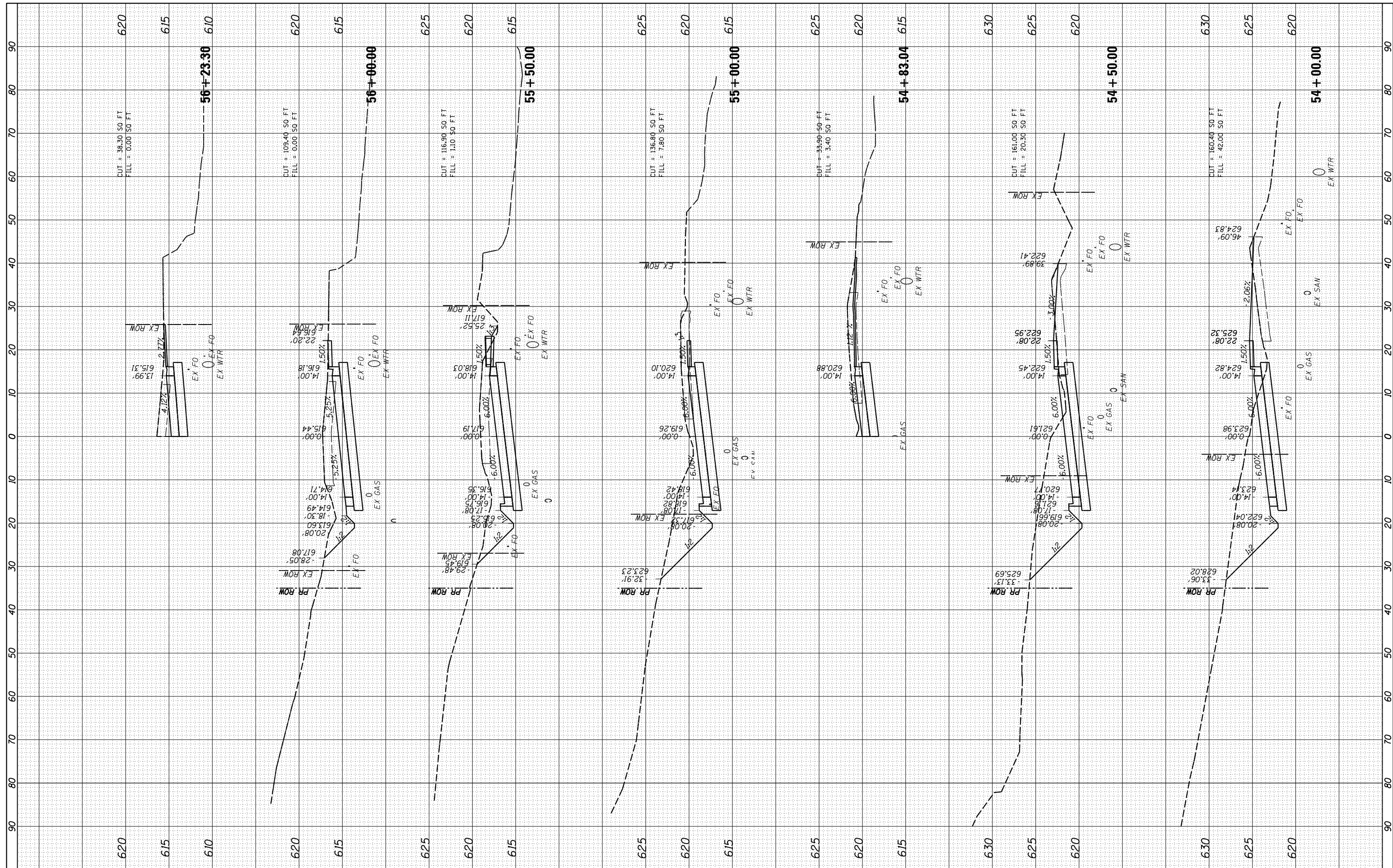
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	116
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

OTTAWA SHEET 3

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

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



FINAL

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PLOT SCALE = 20.0000' / in.	
PLOT DATE = 11/2/2020	

DESIGNED -	JDS
DRAWN -	RLH
CHECKED -	JDS
DATE -	10/9/2020

REVISED -	
REVISED -	
REVISED -	
REVISED -	

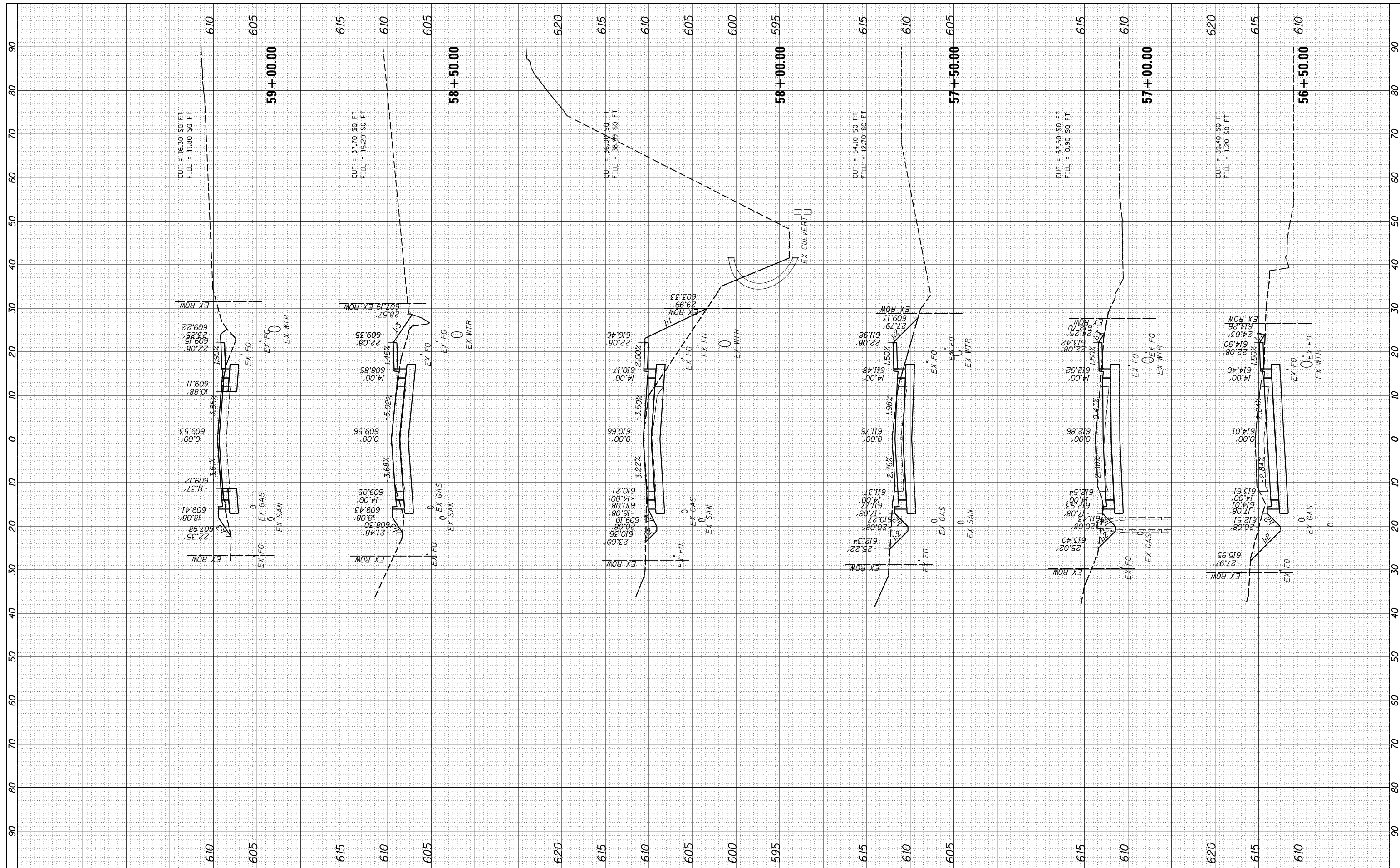
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DENMARK ROAD DANVILLE, IL OLD OTTAWA SECTIONS - 5	
SCALE:	SHEET 5 OF 8 SHEETS STA. 54+00.00 TO STA. 56+23.30

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	118
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 OLD OTTAWA SECTIONS - 6**

SCALE: SHEET 6 OF 8 SHEETS STA. 56+50.00 TO STA. 59+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	119
	C-95-071-18	CONTRACT NO.	91752	

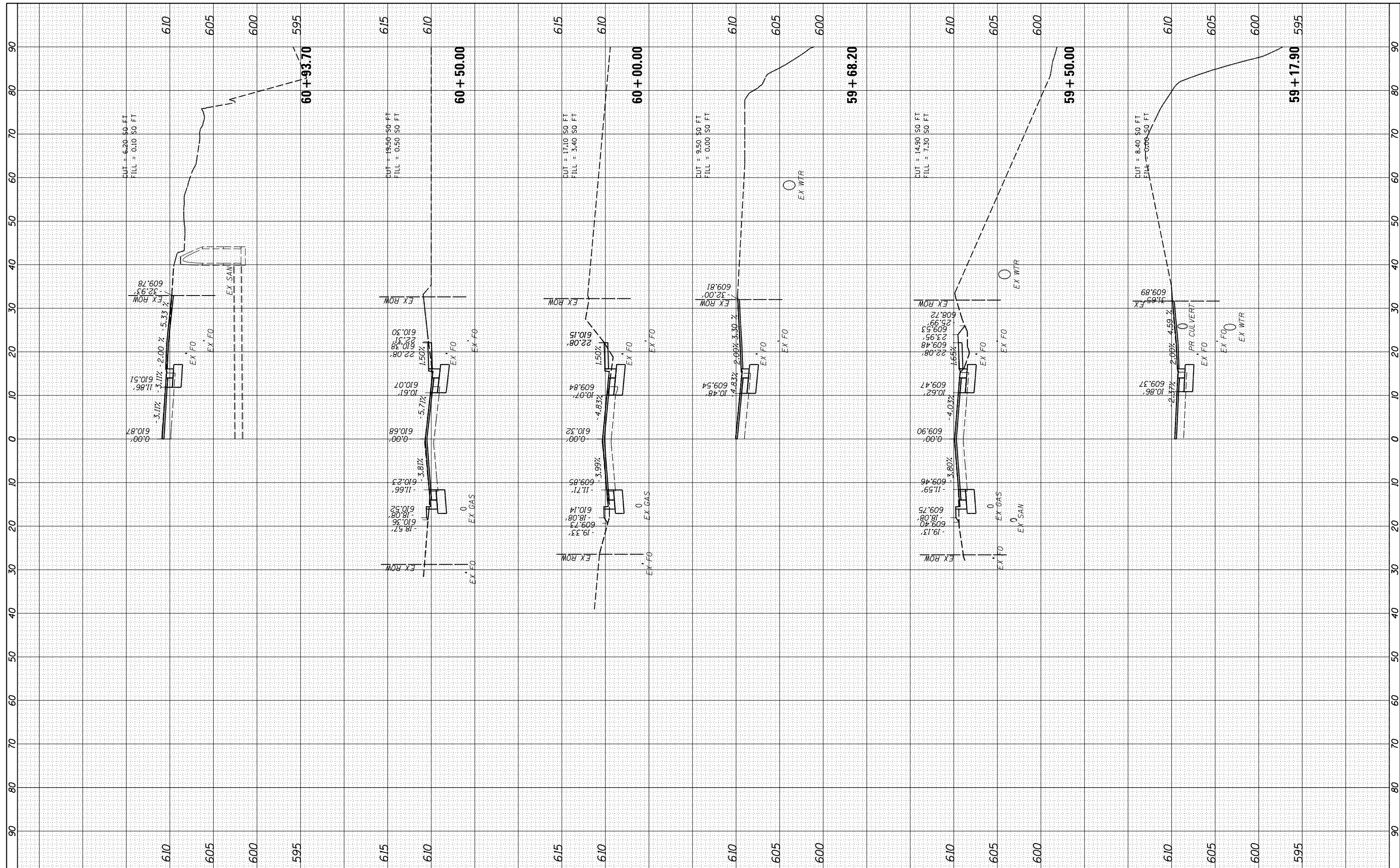
ILLINOIS FED. AID PROJECT

FINAL

OTTAWA SHEET 6

FINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS CHECKED		



FINAL

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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED	-	JDS	REVISED	-
DRAWN	-	RLH	REVISED	-
CHECKED	-	JDS	REVISED	-
DATE	-	10/9/2020	REVISED	-

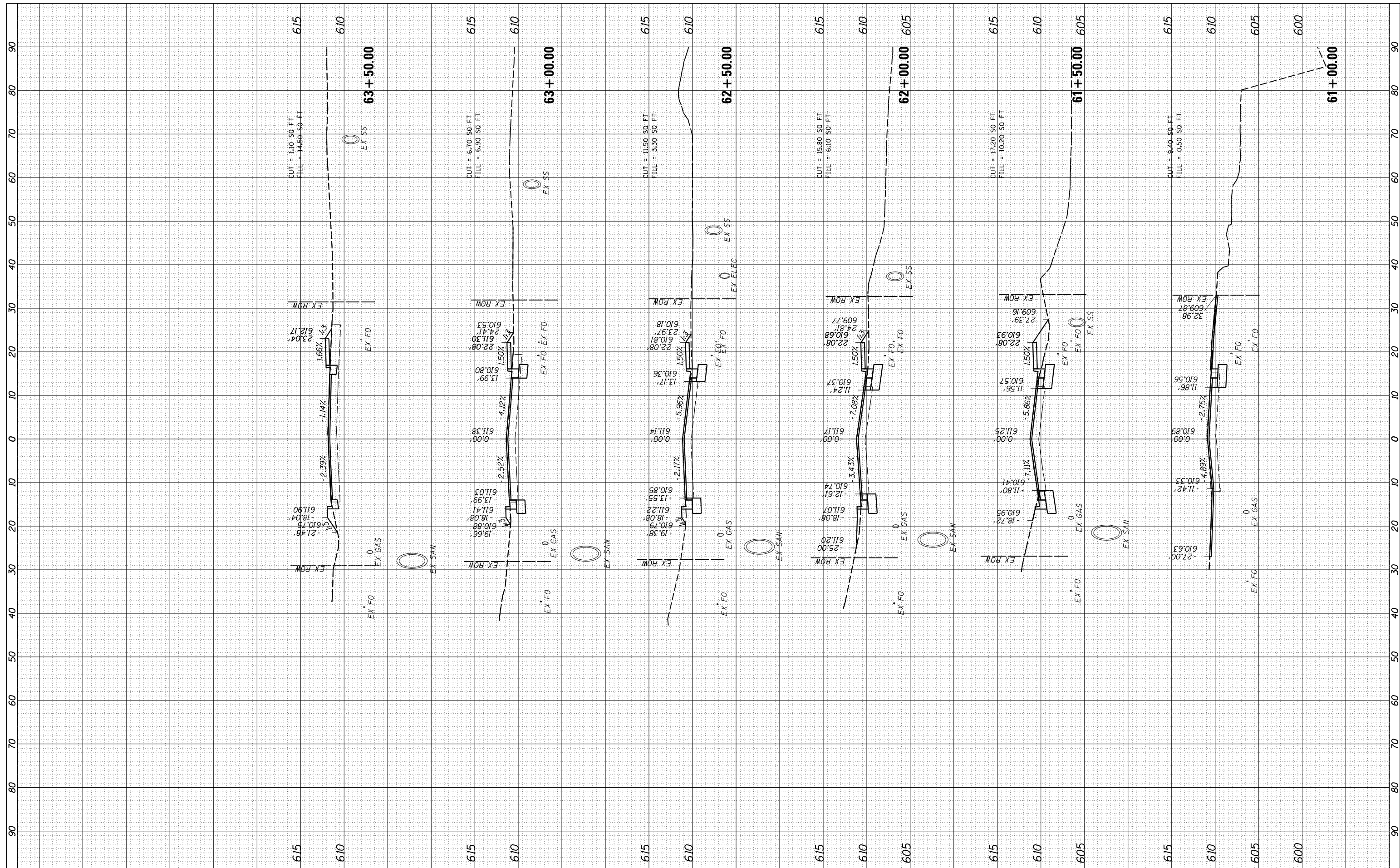
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DENMARK ROAD
DANVILLE, IL
OLD OTTAWA SECTIONS - 7
SCALE: SHEET 7 OF 8 SHEETS STA. 59+17.90 TO STA. 60+93.70

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	120
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

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

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



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 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

DESIGNED - JDS
 DRAWN - RLH
 CHECKED - JDS
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 OLD OTTAWA SECTIONS - 8**
 SCALE: SHEET 8 OF 8 SHEETS STA. 61+00.00 TO STA. 63+50.00

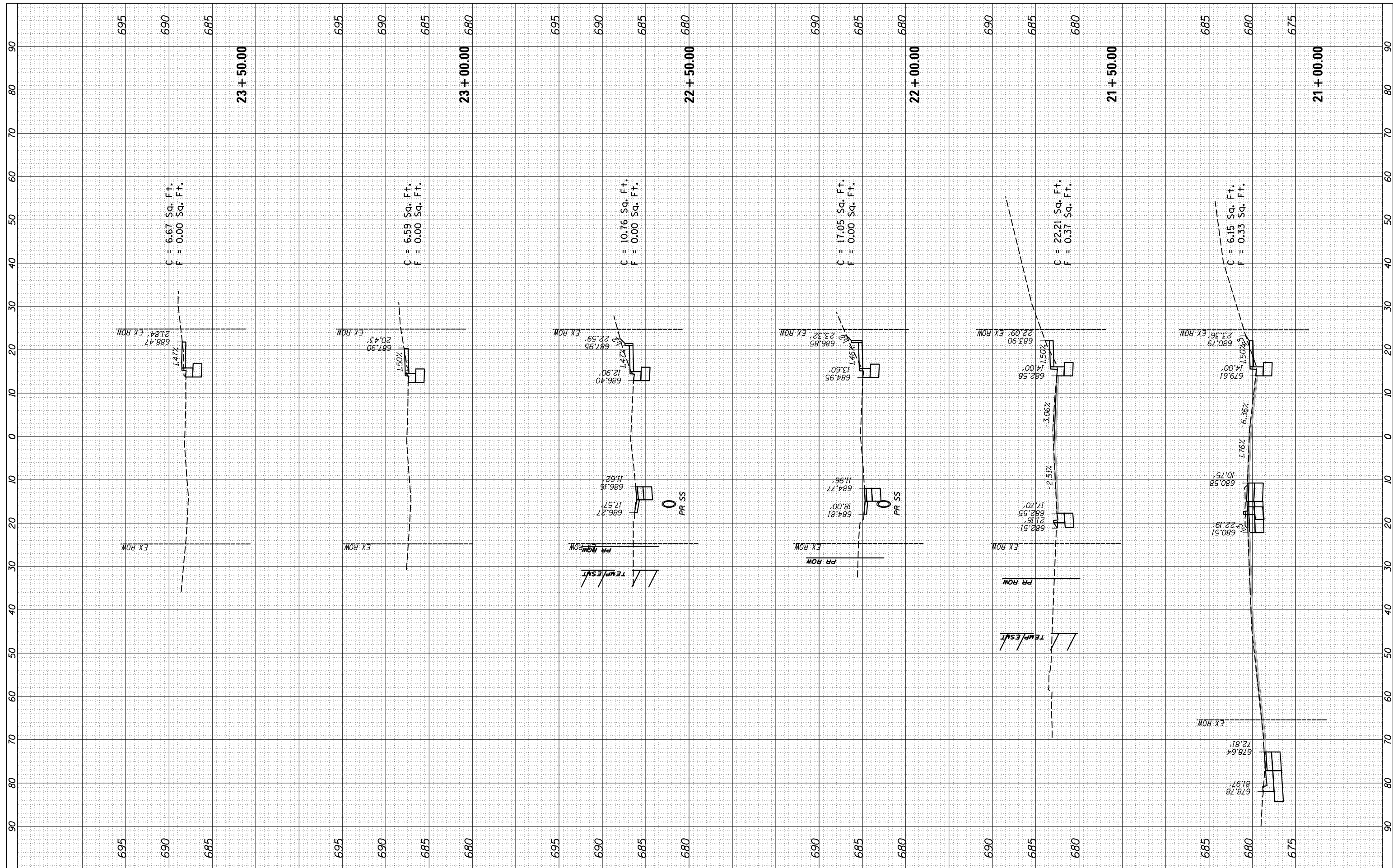
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	121
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

OTTAWA SHEET 8

FINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	CHECKED		



FINAL

FILE NAME = I:\14\jobs\14L0114A\CAD\Road\Sheet\C-60L\WinterSections.dgn
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

USER NAME = Shipp01364
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 DRAWN - JDS
 CHECKED -
 DATE - 10/9/2020

REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

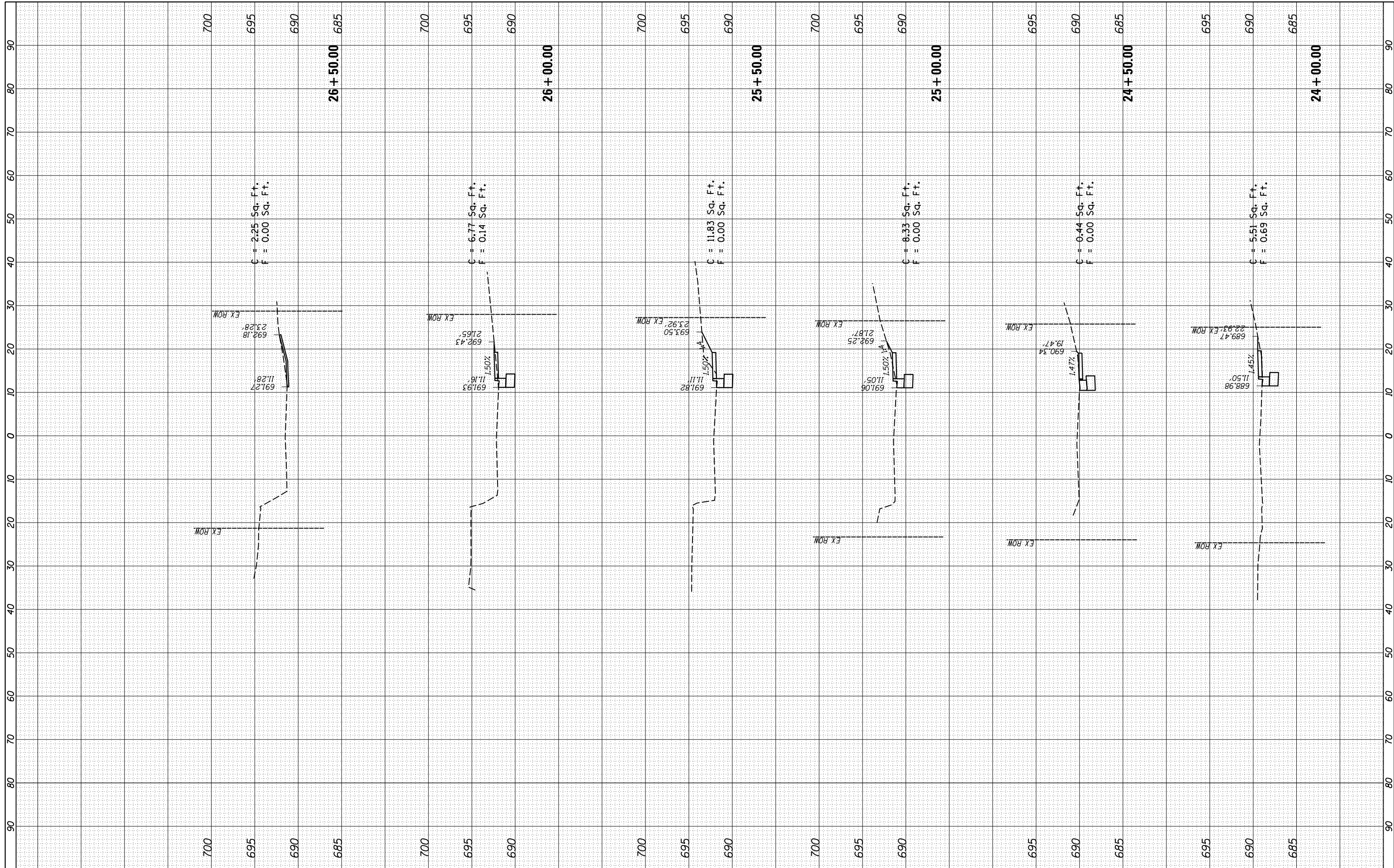
DENMARK ROAD
 DANVILLE, IL
 WINTER AVENUE SECTIONS - 1

SCALE: SHEET 1 OF 6 SHEETS STA. 21+00.00 TO STA. 23+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	122
	C-95-071-18	CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE



FILE NAME = I:\14jobs\14L0114A\CAD\Road\Sheet\C-601.WinterSections.dgn
 PLOT SCALE = 20.0000' / in.
 PLOT DATE = 11/2/2020

USER NAME = Shipp01364
 DESIGNED - JDS
 DRAWN - JDS
 CHECKED -
 DATE - 10/9/2020

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
 DANVILLE, IL
 WINTER AVENUE SECTIONS - 2**

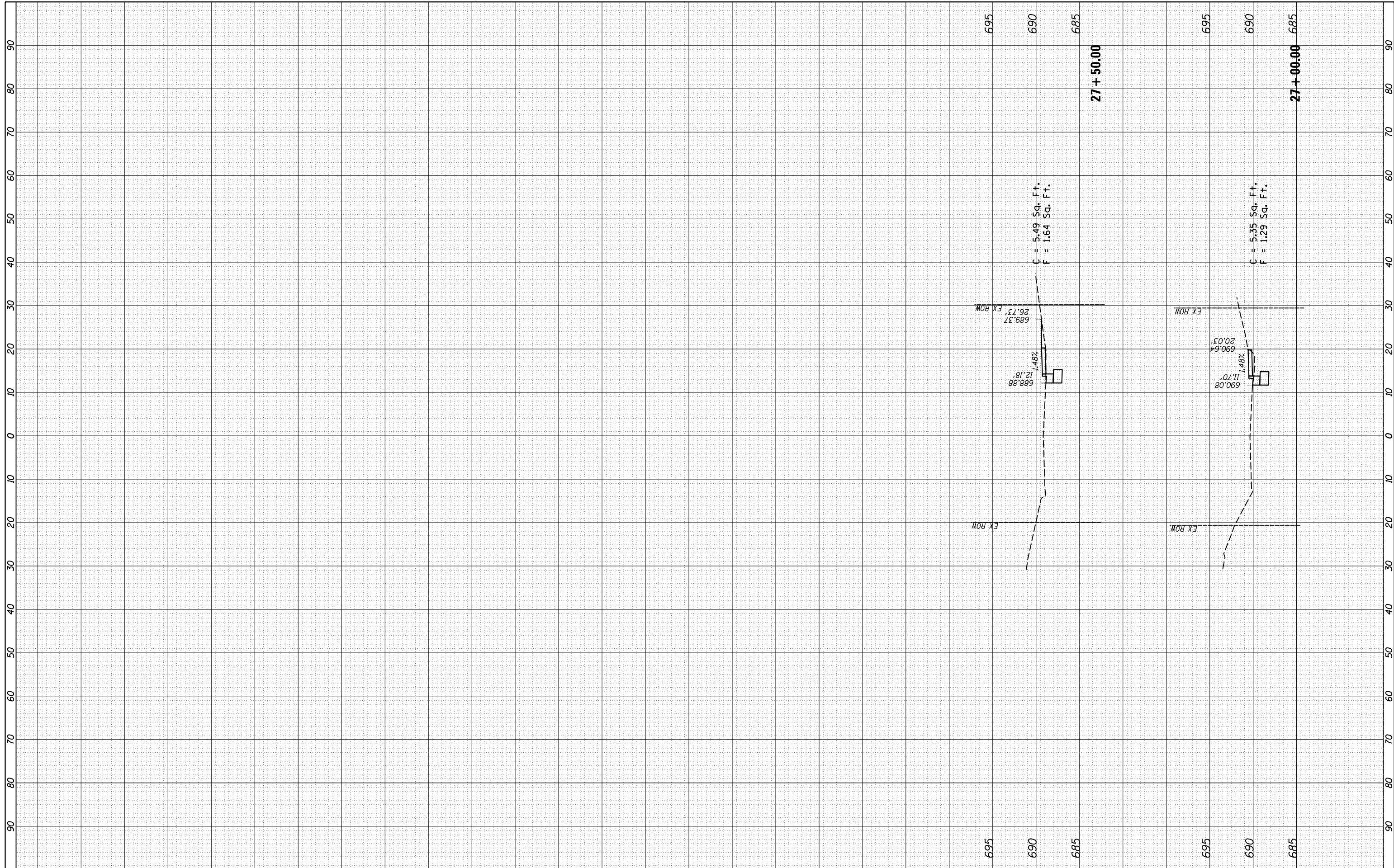
SCALE: SHEET 2 OF 6 SHEETS STA. 24+00.00 TO STA. 26+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	123
C-95-071-18		CONTRACT NO.	91752	
ILLINOIS FED. AID PROJECT				

FINAL

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE



FILE NAME =	USER NAME = Shipp01364	DESIGNED -	JDS	REVISED -	
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XS.SHEET_3		CHECKED -		REVISED -	
		DATE -	10/9/2020	REVISED -	

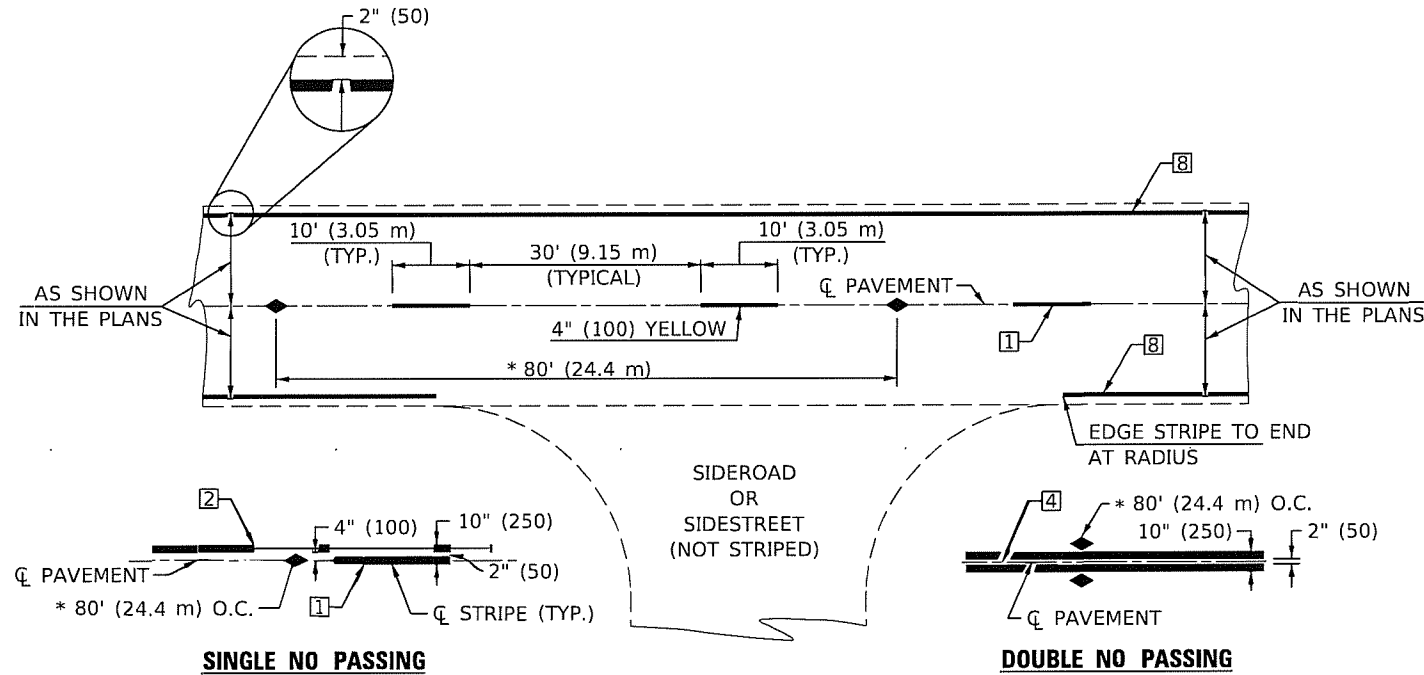
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DENMARK ROAD
DANVILLE, IL
WINTER AVENUE SECTIONS - 3**

SCALE: SHEET 3 OF 6 SHEETS STA. 27+00.00 TO STA. 27+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	16-00352-00-PV	VERMILION	124	124
	C-95-071-18		CONTRACT NO.	91752
ILLINOIS FED. AID PROJECT				

FINAL



* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

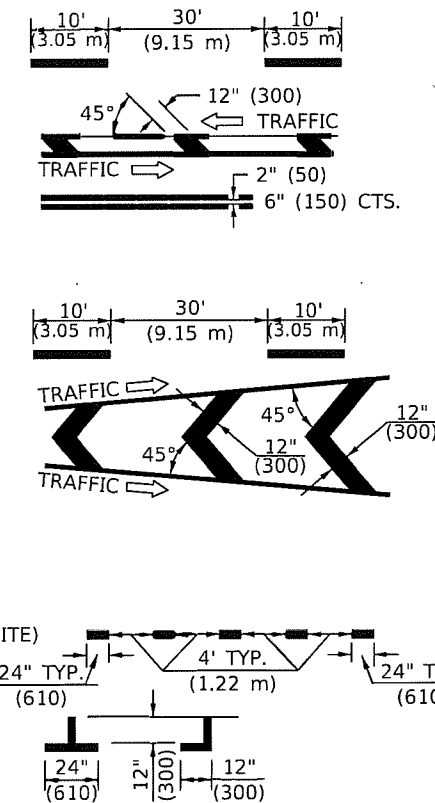
TWO LANE/TWO WAY

TYPICAL PAVEMENT MARKING LEGEND

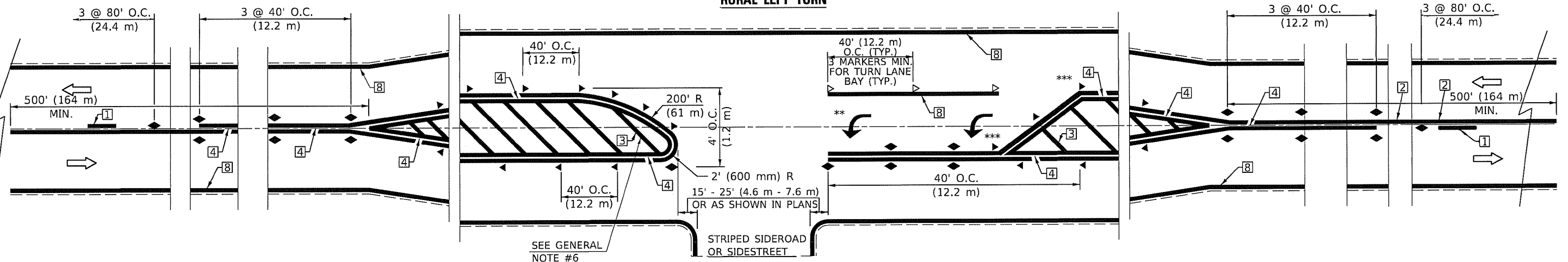
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER



RURAL LEFT TURN



*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.
 ** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

MODEL: S:\MODELS\MAMES FILE NAME: s:\planroom\dtd\illinois.gov\p\dot\documents\dot\District 5 Standards\District 5 Annotations\7800AAAA.dgn

USER NAME = cearlockjd	DESIGNED -	REVISED - 11/06
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED - 9/2009 KIT
PLOT DATE = 3/14/2019	CHECKED -	REVISED - 04/14 JLA
	DATE -	REVISED - 3/2019 SWN

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

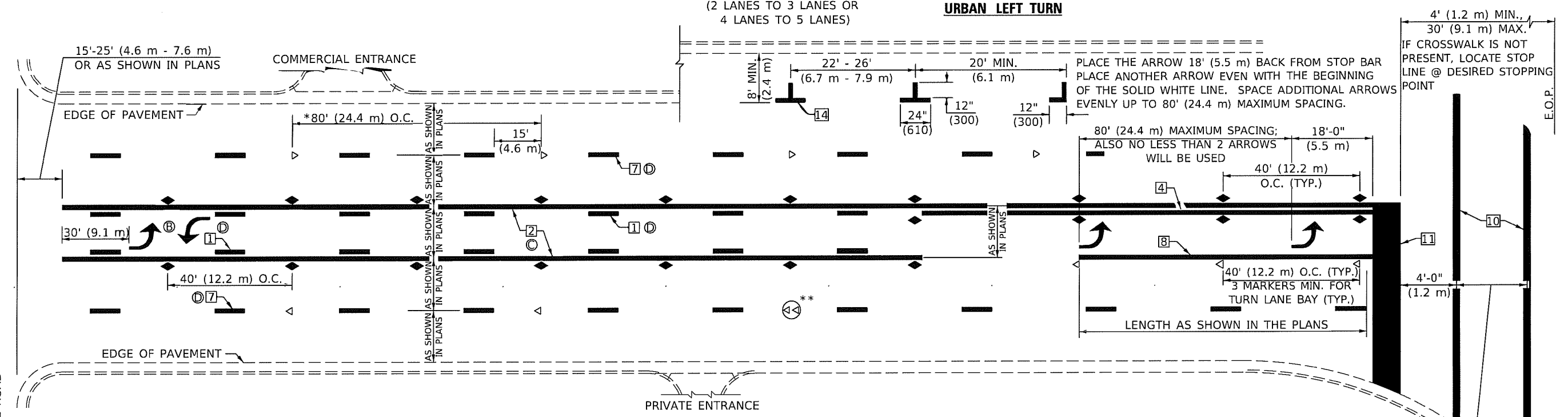
PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 7800AAAA

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
16-00352-00-PV	VERMILION	130	125	
				CONTRACT NO. 91752
ILLINOIS FED. AID PROJECT				

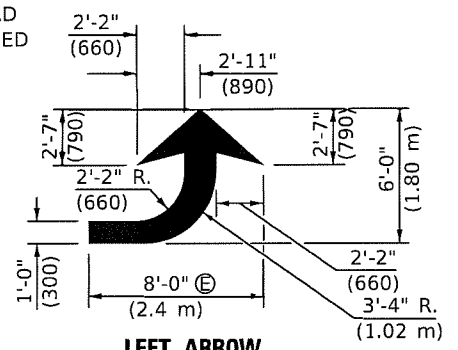
SIDE ROAD



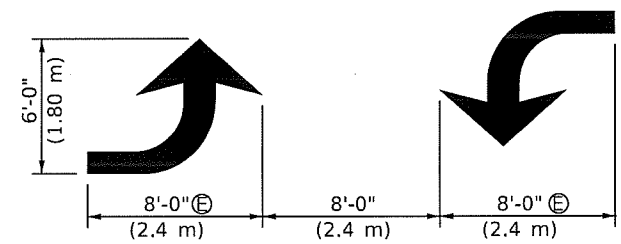
- * REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.
- ** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

GENERAL NOTES:

- ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- ⓒ THE SOLID YELLOW PAVEMENT MARKINGS ② SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- ⓓ THE SKIP-DASH PAVEMENT MARKINGS ① OR ⑦ SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)

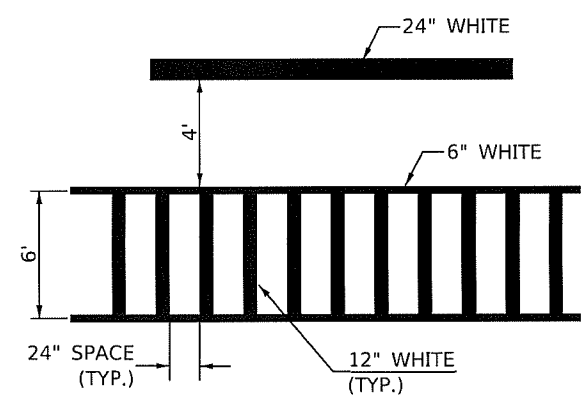


LEFT ARROW
REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²)
(WHITE)

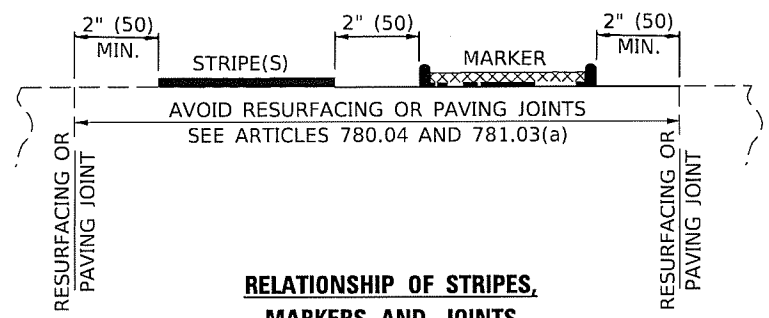


TYPICAL DOUBLE TURN ARROWS (WHITE)

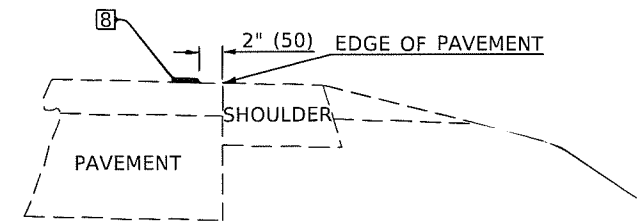
BLOOMINGTON-NORMAL CITY LIMITS ONLY



TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS



RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT
(SAFETY SHOULDER OR PAVED SURFACE)
SEE ARTICLE 780.04

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

USER NAME = cearloekjd	DESIGNED -	REVISED - 11/06
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED - 9/2009 KJT
PLOT DATE = 3/14/2019	CHECKED -	REVISED - 04/14 JLA
	DATE -	REVISED - 3/2019 SWN

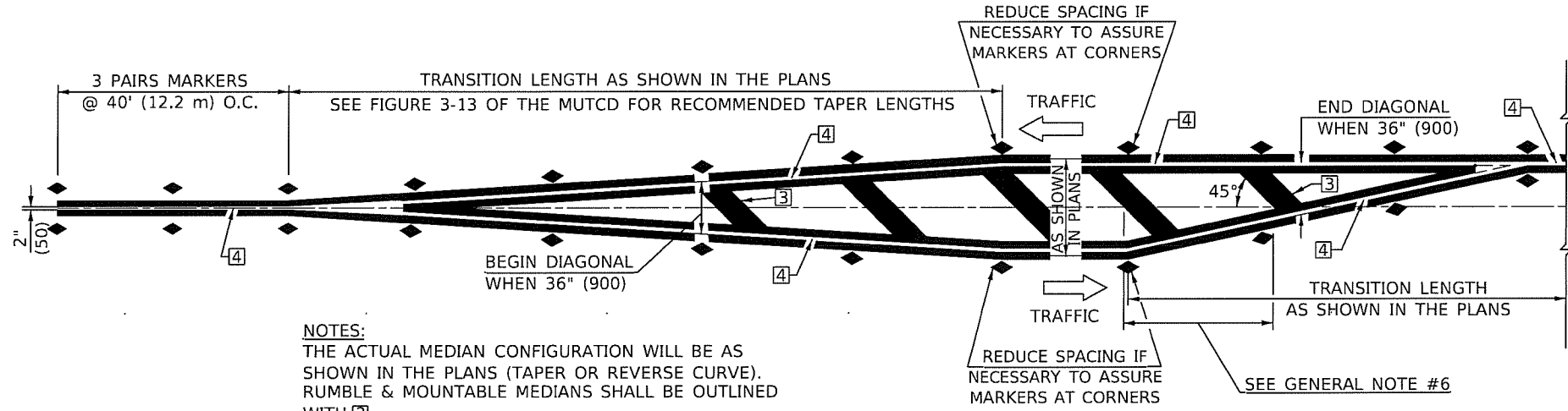
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	16-00352-00-PV	VERMILION	130	126
			CONTRACT NO. 91752	
ILLINOIS FED. AID PROJECT				

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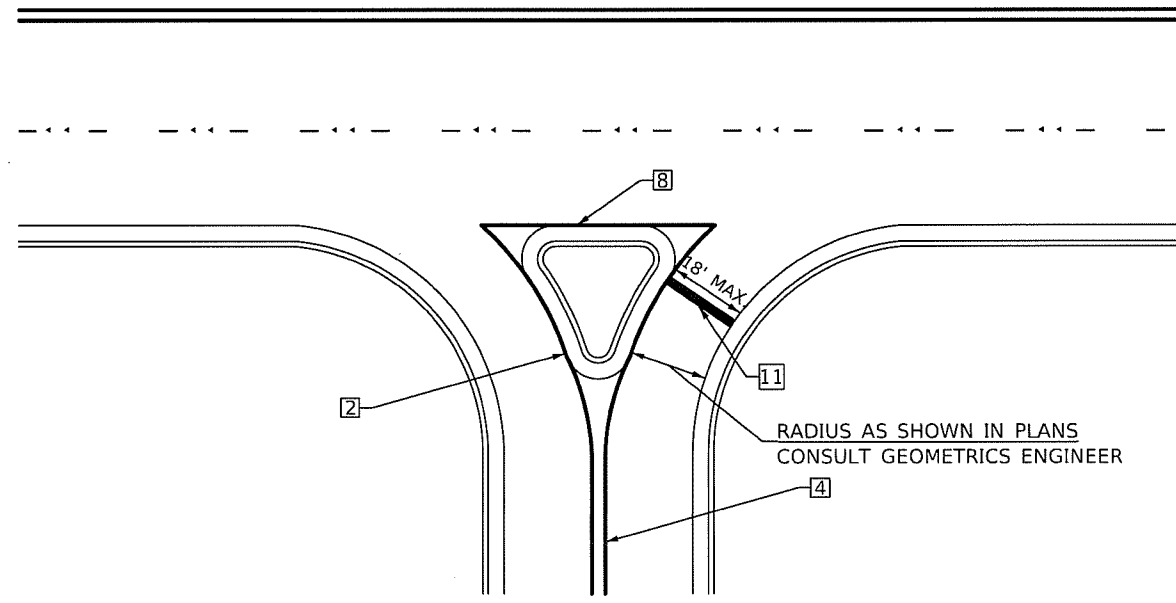


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE). RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH \square .

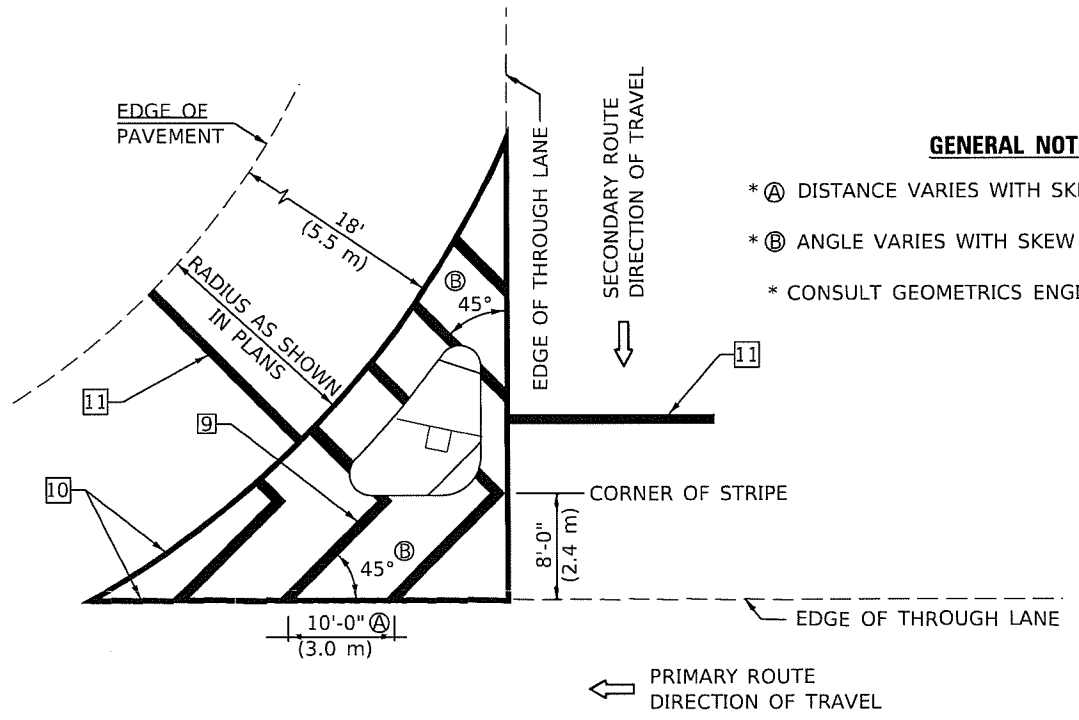
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
 <30 MPH USE 15' (<50 km/h USE 4.5 m)
 30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
 >45 MPH USE 30' (>75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



ISLAND

GENERAL NOTES

- * Ⓐ DISTANCE VARIES WITH SKEW OF INTERSECTION.
- * Ⓑ ANGLE VARIES WITH SKEW OF INTERSECTION.
- * CONSULT GEOMETRICS ENGINEER

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

USER NAME = ceartckjd	DESIGNED -	REVISOR - 11/06
	DRAWN -	REVISOR - 9/2009 KJT
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISOR - 04/14 JLA
PLOT DATE = 3/14/2019	DATE -	REVISOR - 3/2019 SWN

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)**

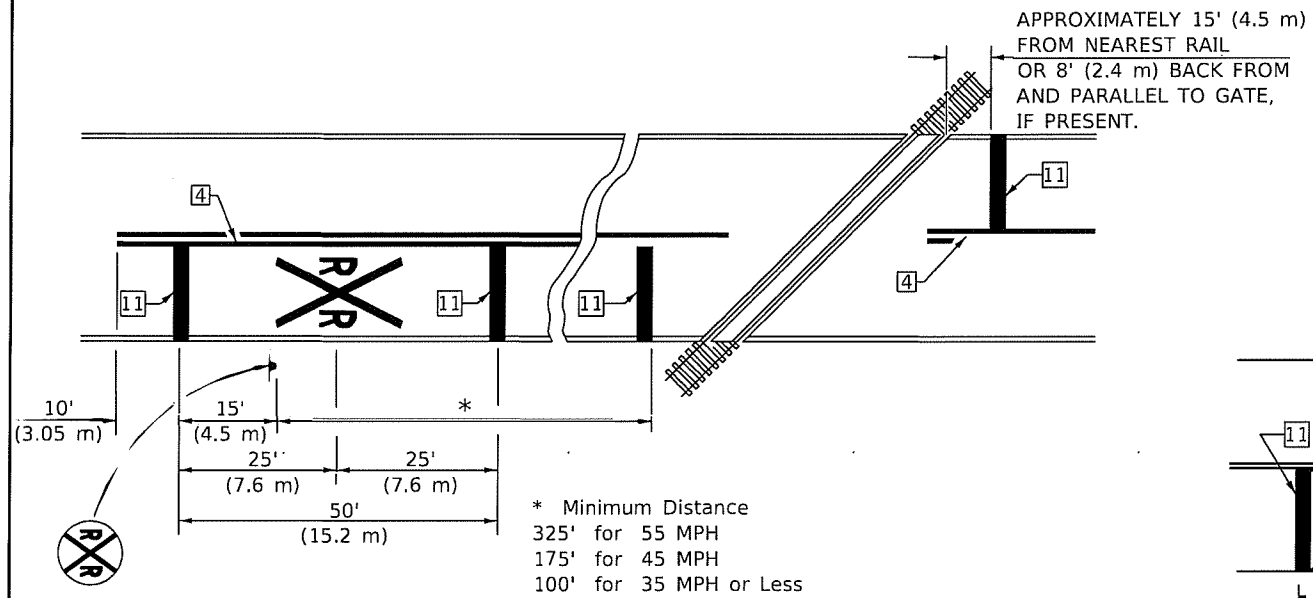
SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	16-00352-00-PV	VERMILION	130	129
			CONTRACT NO. 91752	
ILLINOIS FED. AID PROJECT				

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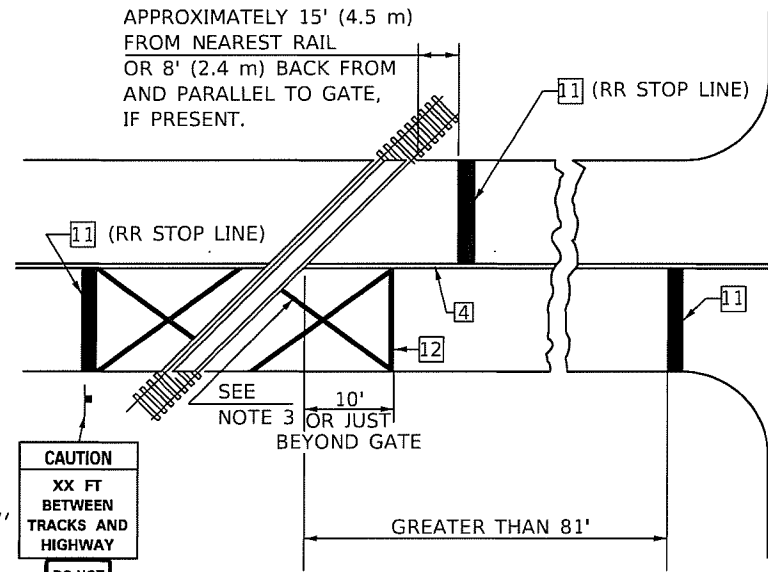
DESIGNER NOTE: SEE TABLE 2C-4 OF THE MUTCD FOR ADDITIONAL INFORMATION

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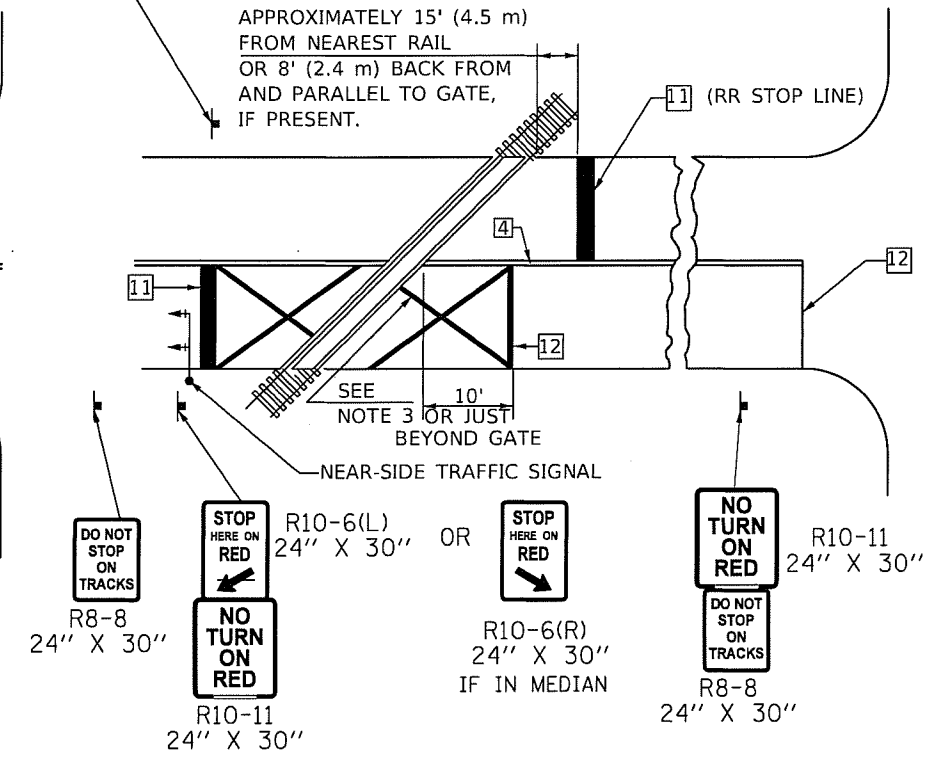


PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

RAILROAD CROSSING WITH INTERCONNECT ONLY



RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS



GENERAL NOTES

- SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
- EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
- 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.
- XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
- THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.

SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

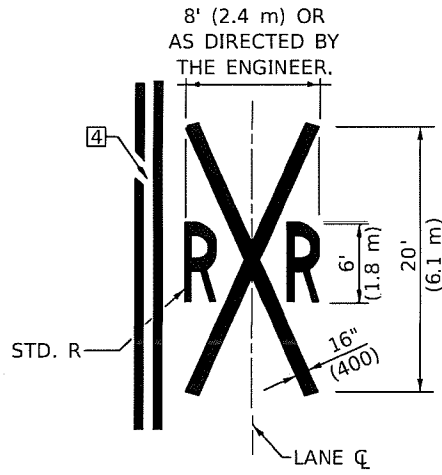
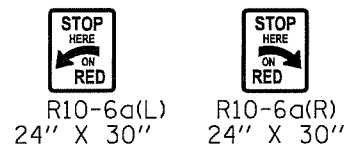
NOTES

THE TRAVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

ALTERNATE SIGNS



Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAAA

USER NAME = cealockjd	DESIGNED -	REVISED - 11/06
	DRAWN -	REVISED - 9/2009 KJT
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED - 04/14 JLA
PLOT DATE = 3/14/2019	DATE -	REVISED - 3/2019 SWN

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

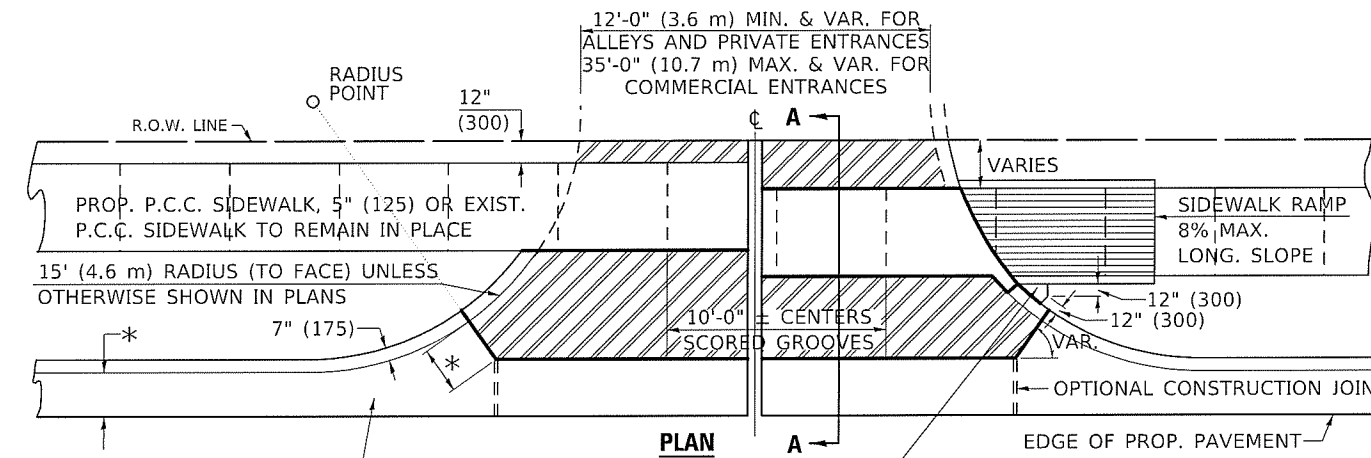
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	16-00352-00-PV	VERMILION	130	128
				CONTRACT NO. 91752
		ILLINOIS	FED. AID PROJECT	

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

GENERAL NOTES

- THIS LONGITUDINAL CURB EXPANSION JOINT SHALL BE PLACED ONLY WHERE THE PROPOSED P.C. CONCRETE SIDEWALK OR DRIVEWAY PAVEMENT MEETS AN EXISTING CONCRETE ENTRANCE. THE P.C.C. DRIVEWAY PAVEMENT WILL BE POURED MONOLITHIC WITH THE P.C.C. SIDEWALK WHEN THE DISTANCE BETWEEN THE SIDEWALK AND RIGHT-OF-WAY IS LESS THAN OR EQUAL TO 24" (600 mm). THE LONGITUDINAL EXPANSION JOINT BETWEEN THE DRIVEWAY PAVEMENT AND SIDEWALK WILL NOT BE NEEDED UNLESS THE DISTANCE EXCEEDS 24" (600 mm).
- THE LONGITUDINAL CURB EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECS.
- DRIVEWAYS THAT WILL MEET EXISTING OR PROPOSED CURB NEAR THE R.O.W. LINE SHALL HAVE THE CURB CONSTRUCTED FULL HEIGHT TO THE R.O.W. LINE.
- DRIVEWAYS THAT WILL BE CONSTRUCTED WITH FULL HEIGHT CURBS AND NOT MEETING EXISTING OR PROPOSED CURBS NEAR THE R.O.W. LINE SHALL HAVE THE CURB SLOPED AS SHOWN ABOVE.
- DEPRESSED CURB SHALL BE BUILT ONLY AT PRIVATE DRIVES WITH NO SIDEWALK RAMPS.
- THE ENTRANCE GRADES WILL BE AS SHOWN ON THE STATION CROSS SECTIONS AND AS DIRECTED BY THE ENGINEER.
- THE P.C. CONCRETE DRIVEWAY PAVEMENT SHALL BE CONSTRUCTED WITH SCORED GROOVES, AS SPECIFIED IN ARTICLE 424.06 OF THE STANDARD SPECIFICATIONS, AT APPROXIMATELY EVERY OTHER JOINT, EITHER IN THE EXISTING SIDEWALK OR THE PROPOSED SIDEWALK. THE PROPOSED P.C. CONCRETE SIDEWALK SHALL BE CONSTRUCTED PRIOR TO CONSTRUCTING THE P.C. CONC. DRIVEWAY PAVEMENT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE COMBINATION CONCRETE CURB AND GUTTER SHALL BE CONSTRUCTED AS SHOWN AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LIN.FT. (METER) FOR COMBINATION CONCRETE CURB AND GUTTER OF THE TYPE SPECIFIED IN THE PLANS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE P.C. CONCRETE SIDEWALK SHALL BE CONSTRUCTED AS SHOWN ABOVE AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ.FT. (m²) FOR P.C. CONCRETE SIDEWALK OF THE THICKNESS SPECIFIED IN THE PLANS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THE EXTRA THICKNESS AS SHOWN ABOVE OR THE SEQUENCE OF CONSTRUCTION AS SPECIFIED.
- BEFORE A CHANGE IN THE METHOD OF CONSTRUCTION IS ALLOWED, THE REQUEST SHALL BE SUBMITTED IN WRITING AND MUST BE APPROVED BY THE ENGINEER.
- THE VARIABLE HEIGHT CURB ADJACENT TO THE P.C. CONCRETE DRIVEWAY PAVEMENT SHALL BE CONSTRUCTED MONOLITHIC WITH AND INCLUDED IN THE AREA OF THE P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED IN THE PLANS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ.YD. (m²) FOR P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED IN THE PLANS, INCLUDING THE MONOLITHIC CURBS AS SPECIFIED, THE SCORED GROOVES, THE LONGITUDINAL CURB EXPANSION JOINTS, AND THE ADDITIONAL THICKNESS REQUIRED ADJACENT TO THE DEPRESSED COMBINATION CONCRETE CURB AND GUTTER, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.



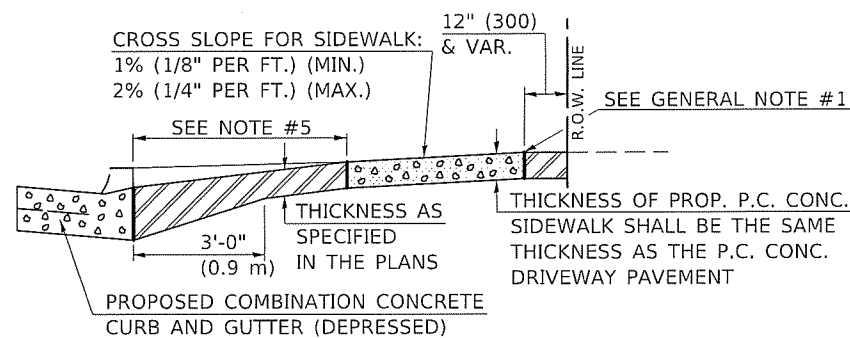
PROP. COMBINATION CONCRETE CURB AND GUTTER

P.C. CONCRETE SIDEWALK, 5" (125) SHALL BE POURED BETWEEN THE CURB OF THE DRIVEWAY AND SIDEWALK RAMP, WHERE IN THE OPINION OF THE ENGINEER, CONSTRUCTION WILL CREATE A MOWING PROBLEM (I.E. POINTED AREAS ADJACENT TO HIGH CURBS).

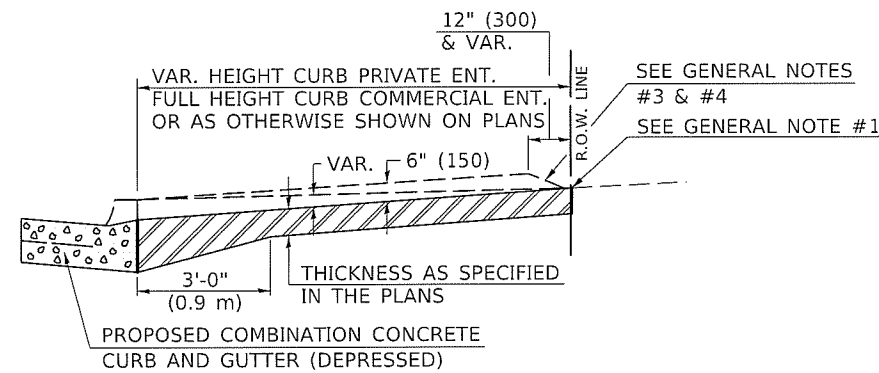
* WIDTH OF PROPOSED GUTTER FLAG

NOTE: SIDEWALK RAMPS SHALL BE CONSTRUCTED AT COMMERCIAL ENTRANCES. AT PRIVATE ENTRANCES RAMPS SHALL USUALLY BE NEEDED WHERE NARROW BOULEVARDS OR RADII GREATER THAN 15' (4.6 m) ARE CONSTRUCTED. THE BACK CURB RAMPS AT PRIVATE ENTRANCES MAY BE ELIMINATED IF GRADING CAN BE ACCOMPLISHED WITHOUT THE CURB.

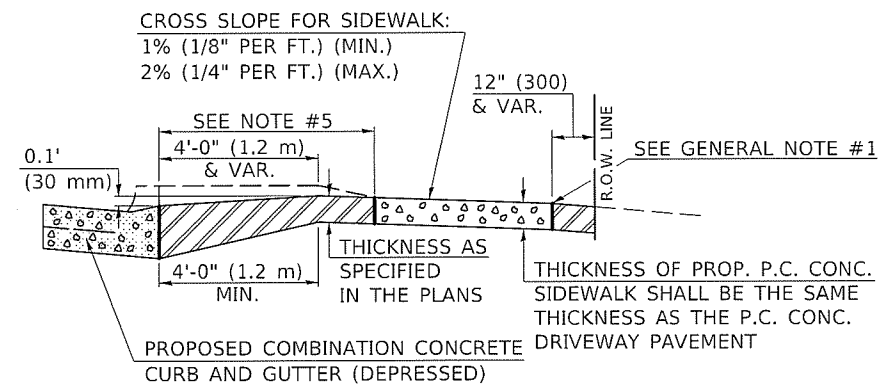
NOTE: THE ENTRANCE WIDTHS SHOWN ON THE PLANS SHALL BE INTERPRETED TO BE THE WIDTHS AT THE COMPLETED RADIUS, WHICH MAY BE LOCATED BEHIND THE R.O.W. LINE.



SECTION A-A WITH POSITIVE GRADE



SECTION A-A WITHOUT SIDEWALK



SECTION A-A WITH NEGATIVE GRADE

DESIGN ELEMENT	NEW CONSTRUCTION & 3R with CONSTRUCTION			3R w/out RECONSTRUCTION, 3P, SMART & CM		
	min.	des.	max.	min.	des.	max.
SURFACE WIDTH (FT)	12	12 or 14	24	1 LANE, 1 WAY		
				14	16	24
RADIUS (FT)	12	15 or 12	25	1 LANE, 1 WAY		
				24	30	35
ENTRANCE GRADE (%)	0	2 to 5	8	2 LANE, 2 WAY		
				2	3	35
SURFACE TYPE				resurface existing configuration; existing hma or pcc entrances shall have "butt joints" constructed; existing aggregate or earth entrances shall have the continuation of aggregate shoulders placed behind them		
INCIDENTAL HMA SURFACING (INCH)				3 or 4		
AGGREGATE SURFACE COURSE, TYPE A (INCH)				8		
PCC DRIVEWAY PAVEMENT (INCH)	3	6		6 or 8		

DESIGNER NOTE:

MODEL: SPODE.NAMES
FILE NAME: ew:\VLOGER\INTEG.Illinois.gov\PVIDOT\Documents\DOT Office\District 5 Details\New Forms and Amendments\42300AAA.dgn

USER NAME = plersonbr	DESIGNED -	REVISED - 11/06 TJB
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED - 09/07 KAG
PLOT DATE = 3/8/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRIVEWAY PAVEMENT (PCC) (NON & COMMERCIAL URBAN)

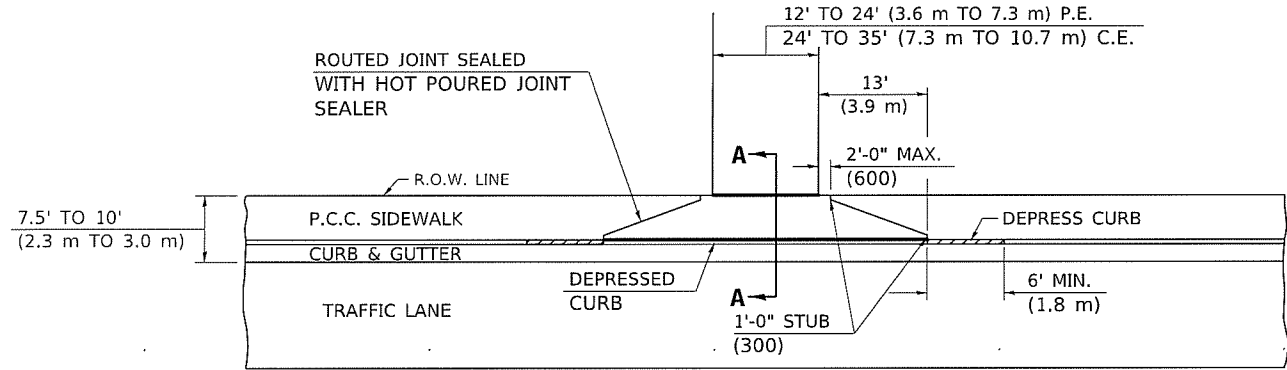
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

DISTRICT 5 DETAIL NO. 42300AAA

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
16-00352-00-PV	VERMILION	130	129	
				CONTRACT NO. 91952
ILLINOIS FED. AID PROJECT				

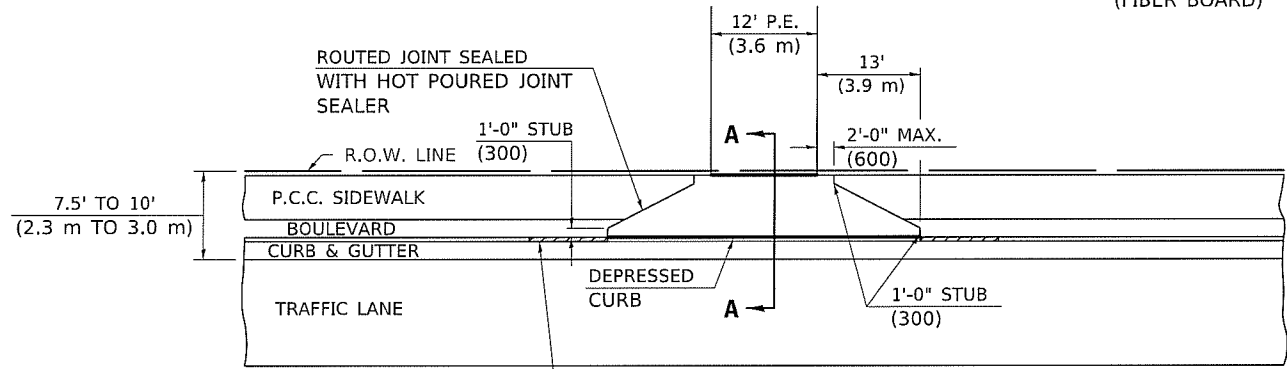
NON-COMMERCIAL AND COMMERCIAL URBAN

(WITH 0' TO 2 1/2' (0 mm TO 760 mm) FROM BACK OF CURB TO SIDEWALK)



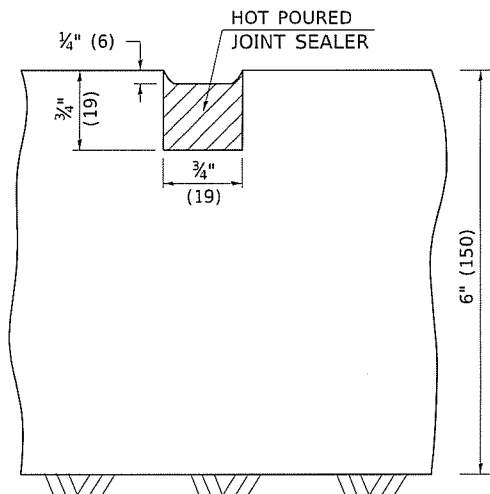
PLAN WITHOUT BOULEVARD

— PREFORMED EXPANSION JOINT (FIBER BOARD)

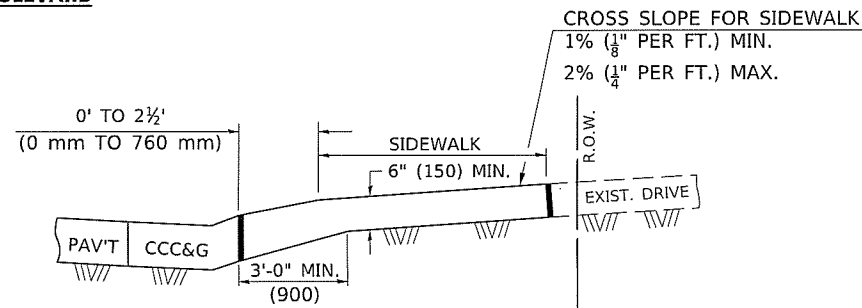


PLAN WITH BOULEVARD

DEPRESS CURB IN
4' TO 6' (1.2 m TO 1.8 m)



DETAIL OF SAWED OR ROUTED JOINT

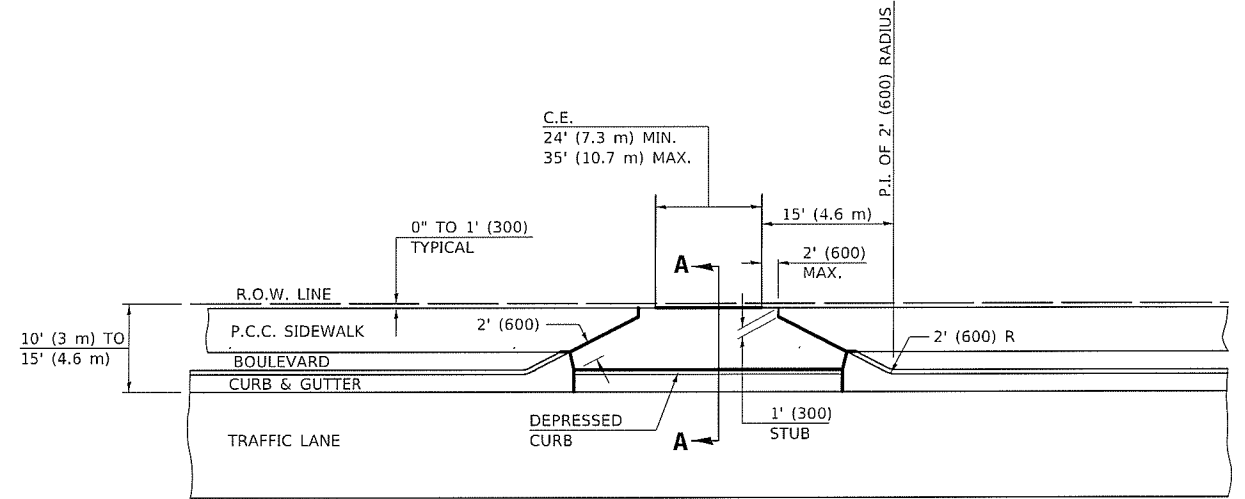


SECTION A-A

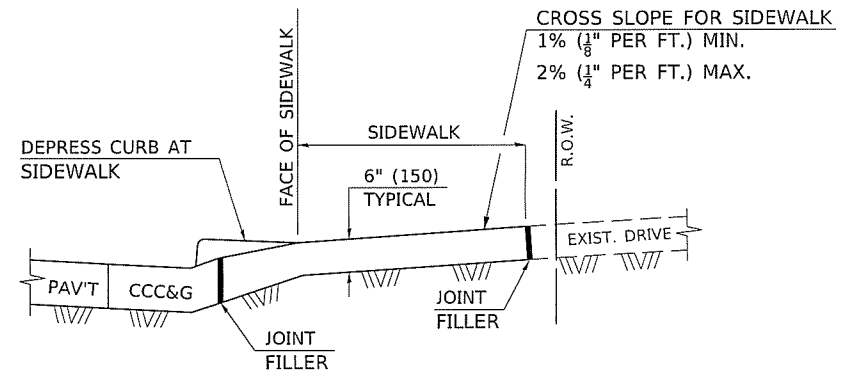
GENERAL NOTES

1. THIS LONGITUDINAL CURB EXPANSION JOINT SHALL BE PLACED ONLY WHERE THE PROPOSED P.C. CONCRETE SIDEWALK OR DRIVEWAY PAVEMENT MEETS AN EXISTING CONCRETE ENTRANCE.
2. THE LONGITUDINAL CURB EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECIFICATIONS.
3. THICKEN SIDEWALK FROM 5" (125) TO MATCH ADJACENT DRIVEWAY PAVEMENT THICKNESS WITHIN DRIVEWAY LIMITS OF DRIVEWAY.

10' TO 15' (3 m TO 4.6 m) FROM TRAVELLED LANE TO RIGHT OF WAY



— PREFORMED EXPANSION JOINT (FIBER BOARD)



SECTION A-A WITH SIDEWALK

NOTE: WHEN EXISTING SIDEWALK IS TO REMAIN IN PLACE, THE JOINT FILLER IS TO BE PLACED AT THE FACE OF SIDEWALK.

NOTE: THICKEN SIDEWALK FROM 5" (125) TO MATCH ADJACENT DRIVEWAY PAVEMENT THICKNESS WITHIN LIMITS OF DRIVEWAY FLARE [15' (4.6 m) EITHER SIDE OF DRIVEWAY].

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

FOR C.E. WITH DISTANCE FROM EDGE OF TRAVELLED LANE BETWEEN 15' (4.6 m) AND 17' (5.2 m) USE 15' (4.6 m) OR 20' (6.1 m) RADIUS AND TRUNCATE AT BACK OF SIDEWALK.

DESIGNER NOTE: FOR P.E. WITH DISTANCE FROM EDGE OF TRAVEL LANE TO R.O.W. BETWEEN 10' AND 17' (3.0 m TO 5.2 m) USE 15' (4.6 m) RADIUS AND TRUNCATE AT BACK OF SIDEWALK.

SEE PLAN PREPARATION MEMORANDUM 40-09

MODEL - 4200BBB
FILE NAME - p:\v\barson\dot\illinois\gov\p\p\DOT\Documents\DOT - Office\District 5\Standards\District 5 Detail\4200BBB.dgn

USER NAME = cealockjd	DESIGNED -	REVISED - 11/06
DRAWN -	CHECKED -	REVISED - 06/10
PLOT SCALE = 40.0000' / in.	DATE -	REVISED - 3/6/17 SWN
PLOT DATE = 4/24/2019		REVISED - 4/18/19 SWN

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ENTRANCES WITH NARROW R.O.W.

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

DISTRICT 5 DETAIL NO. 42300BBB

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	16-00352-00-PV	VERMILION	130	130
				CONTRACT NO. 91752
ILLINOIS FED. AID PROJECT				