

FEDERAL AID PROGRAM ENGINEER CARMEN E. RAMOS, P.E., SCHAUMBURG, ILLINOIS

FOR INDEX OF SHEETS, STANDARDS AND GENERAL NOTES, SEE SHEET 2

04-26-2024 LETTING ITEM 207

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED FEDERAL AID HIGHWAY


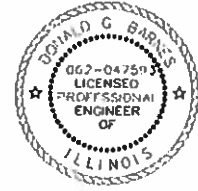
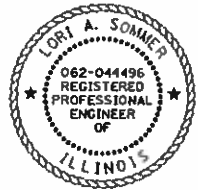

FAU 1479 (CH 3) (WARRENVILLE ROAD)
AT EAST BRANCH OF DUPAGE RIVER
WEST OF WHITE BIRCH DRIVE TO I-88 TOLLWAY BRIDGE
BRIDGE REPLACEMENT AND ROADWAY RECONSTRUCTION
SECTION NO.: 14-00124-04-BR
PROJECT NO.: 26XM(359)
DUPAGE COUNTY

C-91-175-15

FAU RTF	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04 BR	DUPAGE	208	1
		ILLINOIS	CONTRACT NO. 61114	

WARRENVILLE ROAD
FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL
EXISTING ADT: 16,600
POSTED SPEED LIMIT - 45 MPH EAST OF IL ROUTE 53
POSTED SPEED LIMIT - 40 MPH WEST OF IL ROUTE 53

WHITE BIRCH DRIVE
FUNCTIONAL CLASSIFICATION: LOCAL ROAD
EXISTING ADT: N/A
POSTED SPEED LIMIT - 25 MPH

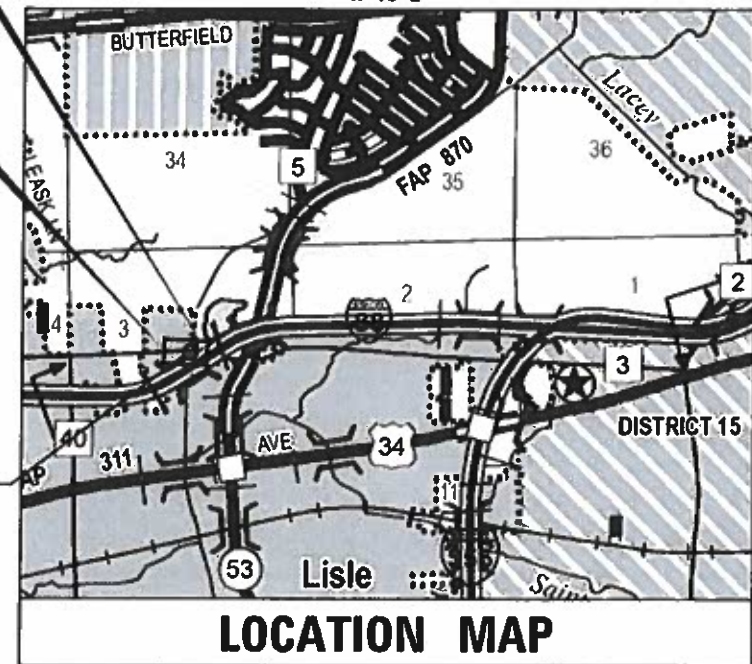
	ROBERT F. MACK ILLINOIS P.E. 062-046560 DATE: 02/09/2024 EXPIRES 11/30/2025 <i>R F Mack</i>
	DONALD G. BARNES SHEETS: 95-96 ILLINOIS P.E. 062-047593 DATE: 02/09/2024 EXPIRES 11/30/2025 <i>Don Barnes</i>
	LORI A. SOMMER SHEETS: 119-154 ILLINOIS P.E. 062-044496 DATE: 02/09/2024 EXPIRES 11/30/2024 <i>Lori Sommer</i>
	PATRICK J. LAUX SHEETS: 155-167 ILLINOIS P.E. 081-007655 DATE: 02/09/2024 EXPIRES 11/30/2024 <i>Patrick J. Laux</i>



WARRENVILLE ROAD
PROJECT ENDS
STA. 224 + 74.30

WARRENVILLE ROAD
PROJECT BEGINS
STA. 210 + 31.05

BRIDGE
S.N. 0222-3055
(WARRENVILLE ROAD OVER
DUPAGE RIVER EAST BRANCH)
STA. 219 + 77.45 TO STA. 220 + 82.13



LOCATION MAP

(NOT TO SCALE)

PROJECT LENGTH

GROSS LENGTH OF PROJECT = 1,443.3 FEET = 0.273 MILES
NET LENGTH OF PROJECT = 1,443.3 FEET = 0.273 MILES

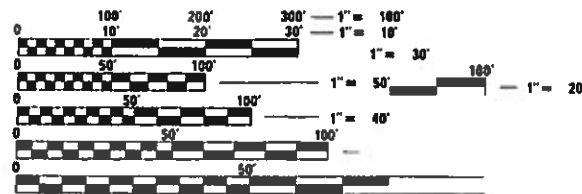
PLANS PREPARED BY:

KNIGHT

MEMBER OF WSP

FOR DUPAGE COUNTY DIVISION OF TRANSPORTATION
WILLIAM C. EDISON, P.E., COUNTY ENGINEER

30 N LaSalle Street
Suite 4200
Chicago, IL 60602
Phone: (312) 782-8150



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

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

CONTRACT NO. 61J14

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	
APPROVED	<i>William C. Edison</i> February 15, 2024 DUPAGE COUNTY DIVISION OF TRANSPORTATION, COUNTY ENGINEER
PASSED	<i>FEB 23 2024</i> <i>C. J. [Signature]</i> DISTRICT ONE ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED REVIEW	<i>FEB 23 - 2024</i> <i>[Signature]</i> REGIONAL ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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HIGHWAY STANDARDS

000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420406	PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
515001-04	NAME PLATE FOR BRIDGES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-05	PIPE UNDERDRAINS
601101-02	CONCRETE HEADWALL FOR PIPE UNDERDRAIN
602001-02	CATCH BASIN, TYPE A
602301-04	INLET, TYPE A
602402-03	PRECAST MANHOLE, TYPE A, 5' (1.52 M) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
604001-05	FRAME AND LIDS, TYPE 1
604036-03	GRATE, TYPE 8
604086-05	FRAME AND GRATE, TYPE 23
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
630001-13	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631031-18	TRAFFIC BARRIER TERMINAL, TYPE 6
664001-02	CHAIN LINK FENCE
668001-01	U.S. GEOLOGICAL SURVEY AND NATIONAL GEODETIC SURVEY BENCHMARKS, RESETTING METHOD
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24' (600 MM) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 M) AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS \geq 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS \leq 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701611-01	URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
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701901-09	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
725001-01	OBJECT AND TERMINAL MARKERS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
836001-04	LIGHT POLE FOUNDATION
838001-01	BREAKAWAY DEVICES

COMMITMENTS

TREES THREE (3) INCHES OR GREATER IN DIAMETER AT BREAST HEIGHT SHALL NOT BE CLEARED FROM APRIL 1ST THROUGH OCTOBER 31ST OF ANY GIVEN YEAR.

DUPAGE COUNTY DOT STANDARD DETAILS

PAVEMENT MARKING LOCATION
 STEEL PLATE BEAM GUARDRAIL ADJACENT TO CURB AND GUTTER
 TRAFFIC BARRRIER TERMINAL TYPE 1 SPECIAL ADJACENT TO CURB AND GUTTER
 MEDIAN DETAILS
 PAVEMENT MARKINGS AND PAVEMENT MARKERS
 RECESSED PAVEMENT MARKER
 RESIDENTIAL STREET LIGHT DETAIL
 TRENCH BACKFILL DETAIL
 TRENCH BACKFILL STANDARD IN PAVED AREAS
 TYPICAL TURN BAYS
 TYPICAL CURBED SIDE ROAD APPROACH
 PRIVATE ENTRANCE DETAIL

IDOT DISTRICT 1 STANDARD DETAILS

BD-08 FRAMES AND LIDS ADJUSTMENT WITH MILLING
 BD-22 PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
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 BD-32 BUTT JOINT AND HMA TAPER DETAILS
 BD-51 BENCHING DETAIL FOR EMBANKMENT WIDENING
 TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
 TC-13 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
 TC-14 TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
 TC-16 SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS
 TC-22 ARTERIAL ROAD INFORMATION SIGN
 TC-26 DRIVEWAY ENTRANCE SIGNING

GENERAL NOTES

- NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
- ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. FOR UTILITY CONTACT INFORMATION SEE SPECIAL PROVISION FOR STATUS OF UTILITIES.
 - VILLAGE OF Lisle NON-EMERGENCY POLICE - (630) 271-4200
 - VILLAGE OF Lisle NON-EMERGENCY FIRE - (630) 353-3000
 - Lisle COMMUNITY UNIT SCHOOL DISTRICT 202 - (630) 493-8000
 - Lisle ELEMENTARY SCHOOL DISTRICT 202 - (630) 493-8100
 - Lisle JUNIOR HIGH SCHOOL DISTRICT 202 - (630) 493-8200
 - Lisle HIGH SCHOOL DISTRICT 202 - (630) 493-8300
- UNLESS AUTHORIZED BY THE ENGINEER, ALL EXISTING ACCESS POINTS SHALL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR.
- TREE REMOVAL IS BEING PERFORMED IN AN ADVANCED CONTRACT.
- OVERHANGING LIMBS ARE TO BE TRIMMED OR CUT OFF TO PROVIDE A MINIMUM VERTICAL CLEARANCE OF TWENTY (20) FEET FROM THE FINISHED SURFACE OF THE ROAD. CLEARANCE TO SIDEWALKS OR PATHS SHALL BE AS DIRECTED BY THE ENGINEER. A NOMINAL QUANTITY HAS BEEN INCLUDED FOR THIS WORK.
- LIMB PRUNING SHALL BE UNDERTAKEN IN A TIMELY FASHION SO AS NOT TO INTERFERE WITH CONSTRUCTION.
- ALL LIMBS, BRANCHES, AND OTHER DEBRIS RESULTING FROM THIS WORK SHALL BE DISPOSED OF BY THE CONTRACTOR OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY.
- TOPSOIL SHALL BE PLACED TO A DEPTH OF SIX (6) INCHES AND BE MEASURED IN SQUARE YARDS.
- THE CROSS SECTIONS INDICATE THE FINISHED GRADE OF TOPSOIL.
- TOPSOIL SHALL NOT BE STOCKPILED WITHIN THE LIMITS OF CONSTRUCTION; THE LOCATIONS OF TOPSOIL STOCKPILES WITHIN THE RIGHT-OF-WAY MUST BE APPROVED BY THE ENGINEER.
- ALL EXISTING CULVERTS, STORM SEWERS, OR DRAINAGE STRUCTURES MARKED FOR REMOVAL ON THE PLANS OR DESIGNATED IN THE FIELD BY THE ENGINEER TO BE REMOVED SHALL BE REMOVED AND ANY EXCAVATION SHALL BE BACKFILLED WITH A GRANULAR MATERIAL MEETING THE SPECIFICATIONS FOR FA-1 OR FA-2.
- THE CONTRACTOR WILL HAVE THE OPTION OF REMOVING EXISTING HOT-MIX ASPHALT PAVEMENT BY GRINDING OR EXCAVATING. IF THE HOT-MIX ASPHALT PAVEMENT IS REMOVED BY EXCAVATION, IT MAY NOT BE USED IN EMBANKMENT AREAS UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER. HOT-MIX ASPHALT PAVEMENT REMOVED BY GRINDING MAY BE USED AS EMBANKMENT MATERIAL. NO HOT-MIX ASPHALT PAVEMENT SHALL BE REMOVED IN AREAS TO BE USED FOR TEMPORARY ROADWAY.
- THE CONTRACTOR SHALL NOT CROSS COMPLETED BASE COURSE OR EXISTING PAVEMENT, NOT SCHEDULED TO BE REMOVED, WITH TRACK EQUIPMENT OR LOADED SCRAPERS.
- ALL EMBANKMENTS AND SUB-GRADE SHALL BE COMPACTED TO THE SATISFACTION OF THE ENGINEER PRIOR TO PLACING AGGREGATE SUBGRADE OR SUB-BASE GRANULAR MATERIAL.

- THE STATION / OFFSET / ELEVATIONS NOTED FOR ALL DRAINAGE STRUCTURES LOCATED IN THE CURB LINE REFER TO THE POSITION OF THE ADJACENT PROPOSED EDGE OF PAVEMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE OFFSET NECESSARY FOR THE STRUCTURES TO SET THE FRAME AND GRATES IN THE PROPER LOCATION. ALL OTHER STRUCTURES ARE DIMENSIONED TO THE CENTER OF THE STRUCTURE; ELEVATION INDICATES RIM GRADES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING LOCAL AGENCIES MAINTAINING SANITARY SEWERS, WATERMANS, AND STREET LIGHTS TO VERIFY THE MATERIALS AND METHODS ALLOWED FOR THE ADJUSTMENT, RELOCATION, OR EXTENSION OF THE UTILITY INVOLVED.
- THE LOCATION AND ELEVATION OF EXISTING UTILITIES ARE APPROXIMATE AND ARE PROVIDED BY THE OWNERS. THE EXACT LOCATIONS AND ELEVATIONS ARE TO BE VERIFIED BY THE CONTRACTOR THROUGH THE OWNERS OF THE UTILITIES.
- EMBANKMENTS SHALL BE COMPLETED TO THE SATISFACTION OF THE ENGINEER PRIOR TO EXCAVATION FOR STORM SEWER.
- MANHOLES AND CATCH BASINS SHALL BE CONSTRUCTED WITH FLAT TOPS WHERE THE DIFFERENCE BETWEEN THE RIM ELEVATION AND INVERT ELEVATION IS LESS THAN SIX (6) FEET.
- ADJUSTMENT OF STRUCTURES MAINTAINED BY OTHER AGENCIES SHALL BE MADE TO THE SATISFACTION OF THE ENGINEER AND THE AGENCY MAINTAINING THE STRUCTURE INVOLVED.
- ALL MANHOLES AND INLETS SHALL HAVE POURED INVERTS.
- ALL FIELD TILES ENCOUNTERED SHALL BE CAREFULLY PRESERVED AND CONNECTED TO PROPOSED DRAINAGE STRUCTURES, SEWERS, OR DITCHES, AS DIRECTED BY THE ENGINEER.
- TRENCHES CROSSING TRAFFIC LANES MAY BE TEMPORARILY PATCHED WITH NOT LESS THAN FOUR (4) INCHES HMA. THE TEMPORARY PATCH SHALL BE MAINTAINED TO THE SATISFACTION OF THE ENGINEER UNTIL THE PERMANENT PATCH IS COMPLETED.
- WHERE TRENCH BACKFILL IS REQUIRED, THE MATERIAL USED SHALL BE COMPACTED AS SPECIFIED IN ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS USING METHOD ONE.
- THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
- ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENTS IS TO BE REMOVED AND REPLACED AS DIRECT BY THE ENGINEER AT CONTRACTOR EXPENSE.
- HOT-MIX ASPHALT SURFACE COURSE SHALL NOT BE PLACED UNTIL ALL EARTH EXCAVATION, TOPSOIL PLACEMENT, BASE COURSE, AND HOT-MIX ASPHALT BINDER COURSE HAVE BEEN COMPLETED TO THE SATISFACTION OF THE ENGINEER.
- SAWCUT CONSTRUCTION JOINTS SHALL BE PROVIDED AT PAVED COMMERCIAL OR PRIVATE ENTRANCES AND AT ALL SIDE ROADS.
- HOT-MIX ASPHALT BASE COURSE SHALL NOT BE PLACED ADJACENT TO CURB AND GUTTER UNTIL THE CURB AND GUTTER HAS BEEN BACKFILLED TO THE SATISFACTION OF THE ENGINEER.
- QUANTITY FOR REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL HAS BEEN INCLUDED IN THE SUMMARY OF QUANTITIES AS A PROVISION FOR POTENTIAL UNDERCUTS. THE ENGINEER SHALL DETERMINE IN THE FIELD THE AREAS THAT WILL REQUIRE THE USE OF THE REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL ITEM.
- ITEMS FOR AGGREGATE SUBGRADE IMPROVEMENT (CU YD) AND GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (SQ YD) HAVE BEEN PROVIDED FOR USE IN LOCATIONS WHERE IN THE DETERMINATION OF THE ENGINEER UNDERCUTS ARE REQUIRED BELOW THE 16 INCH IMPROVED SUBGRADE LAYER WHERE POOR SOILS ARE ENCOUNTERED.
- POSTS FOR STEEL PLATE BEAM GUARDRAIL SHALL BE STEEL WITH THE EXCEPTION OF THE WOOD BREAKAWAY POSTS USED FOR THE TERMINAL SECTIONS.
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION AND/OR AGGREGATE SUBGRADE IMPROVEMENT (CU YD) HAVE BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSTABLE AND/OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ABOVE ITEM WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE SSRBC AND IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
- PIPE UNDERDRAINS SHALL BE INSTALLED ACCORDING TO SECTION 601 OF THE SSRBC AND STANDARD 601001-05. TOP OF PIPE UNDERDRAINS SHALL BE PLACED MINIMUM 6" BELOW THE AGGREGATE SUBGRADE IMPROVEMENT LAYER. THE COST OF MAKING PIPE UNDERDRAINS CONNECTIONS TO DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE PIPE UNDERDRAINS.
- BACKFILLING STORM SEWER CONSTRUCTED UNDER THE ROADWAY SPECIFIED UNDER ART. 550.07(b, c) OF THE SSRBC WILL NOT BE ALLOWED.
- PHOSPHORUS FERTILIZER HAS BEEN INTENTIONALLY OMITTED FROM THE CONTRACT DUE TO THE PROXIMITY TO THE EXISTING WETLANDS. A PHOSPHORUS-FREE FERTILIZER SHALL BE USED (MIDDLE NUMBER SHOULD EQUAL 0)
- THE CONTRACTOR IS RESPONSIBLE FOR REPLACING ANY DAMAGED PATH ON PARK DISTRICT PROPERTY.

MODEL: 4400BELNAMES
FILE NAME: 718020215-CIP-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	3/11/2024	REVISED -	

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, STANDARDS, & GENERAL NOTES

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	2
CONTRACT NO. 61114				
		ILLINOIS	FED. AID PROJECT	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN	80% FED 20% DUPAGE BRIDGE URBAN	80% FED 20% DUPAGE RETAINING WALL URBAN	80% FED 20% DUPAGE ROADWAY URBAN	
					0004	0010	0044	0042	
1	20101000	TEMPORARY FENCE	FOOT	1,000	1,000				
*	2	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	50	50			
3	20101100	TREE TRUNK PROTECTION	EACH	2	2				
4	20200100	EARTH EXCAVATION	CU YD	10,536	10,536				
5	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	393	393				
6	20400800	FURNISHED EXCAVATION	CU YD	5,265	5,265				
7	20800150	TRENCH BACKFILL	CU YD	1,463	1,463				
8	20900110	POROUS GRANULAR BACKFILL	CU YD	356			356		
9	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	982	982				
10	21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	500	500				
11	21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	14,461	14,461				
*	12	25000200	SEEDING, CLASS 2	ACRE	0.25	0.25			
*	13	25000210	SEEDING, CLASS 2A	ACRE	0.25	0.25			
*	14	25000300	SEEDING, CLASS 3	ACRE	0.25	0.25			

* SPECIALTY ITEM

MODEL: 440BELNAMES
FILE NAME: 71902511-500.dgn



DESIGNED - D.M.S.
DRAWN - D.M.S.
CHECKED - J.R.S.
DATE - 3/6/2024

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 1 OF 15 SHEETS STA. TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	3
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
*	15	25000310	SEEDING, CLASS 4	ACRE	1.00	1.00			
*	16	25000314	SEEDING, CLASS 4B	ACRE	1.50	1.50			
*	17	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	266	266			
*	18	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	266	266			
*	19	25100115	MULCH, METHOD 2	ACRE	3.00	3.00			
*	20	25200110	SODDING, SALT TOLERANT	SQ YD	567	567			
*	21	25200200	SUPPLEMENTAL WATERING	UNIT	26	26.0			
	22	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	289	289			
	23	28000305	TEMPORARY DITCH CHECKS	FOOT	600	600			
	24	28000400	PERIMETER EROSION BARRIER	FOOT	9,694	9,694			
	25	28000510	INLET FILTERS	EACH	32	32			
	26	28100107	STONE RIPRAP, CLASS A4	SQ YD	1,354		1,354		
	27	28200200	FILTER FABRIC	SQ YD	1,187		1,187		
	28	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	539	393		146	

* SPECIALTY ITEM

MODEL: 680DELNAME
FILE NAME: 719402-shr-500.dgn



DESIGNED - D.M.S.
DRAWN - D.M.S.
CHECKED - J.R.S.
DATE - 3/6/2024

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 2 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	4
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61114	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
29	30300116	AGGREGATE SUBGRADE IMPROVEMENT 16"	SQ YD	7,880	7,880				
30	31101100	SUBBASE GRANULAR MATERIAL, TYPE B	CU YD	192	192				
31	31101180	SUBBASE GRANULAR MATERIAL, TYPE B 2"	SQ YD	1,091	1,091				
32	31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	104	104				
33	35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	726	726				
34	35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	166	166				
35	35501290	HOT-MIX ASPHALT BASE COURSE, 3"	SQ YD	679	679				
36	35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	170	170				
37	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	215	215				
38	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	18,407	18,407				
39	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	4,404	4,404				
40	40600370	LONGITUDINAL JOINT SEALANT	FOOT	6,719	6,719				
41	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	5	4.9				
42	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	458	458				

* SPECIALTY ITEM

MODEL: 440BELNAMES
FILE NAME: 71902511-500.dgn



DESIGNED - D.M.S.	REVISED -
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CHECKED - J.R.S.	REVISED -
DATE - 2/20/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 3 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	5
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
43	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	3,591	3,591				
44	40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	75	75				
45	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	199	199				
46	40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	955	955				
47	42000070	PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB	SQ YD	191	191				
48	42001300	PROTECTIVE COAT	SQ YD	2,202	2,202				
49	42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	24	24				
50	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	9,977	9,977				
51	42400410	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	SQ FT	142	142				
52	42400800	DETECTABLE WARNINGS	SQ FT	53	53				
53	44000100	PAVEMENT REMOVAL	SQ YD	6,752	6,752				
54	44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	1,772	1,772				
55	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	154	154				
56	44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,079	2,079				

* SPECIALTY ITEM

MODEL: 4400BELNAMES
FILE NAME: 71902511-500.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 4 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	6
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
57	44000600	SIDEWALK REMOVAL	SQ FT	882	882				
58	44004250	PAVED SHOULDER REMOVAL	SQ YD	1,616	1,616				
59	44201835	CLASS D PATCHES, TYPE I, 16 INCH	SQ YD	22	22				
60	44201839	CLASS D PATCHES, TYPE II, 16 INCH	SQ YD	66	66				
61	44201843	CLASS D PATCHES, TYPE III, 16 INCH	SQ YD	66	66				
62	44201845	CLASS D PATCHES, TYPE IV, 16 INCH	SQ YD	22	22				
63	50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1			
64	50200100	STRUCTURE EXCAVATION	CU YD	1,184		83	1,101		
65	50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	146			146		
66	50300100	FLOOR DRAINS	EACH	4		4			
67	50300225	CONCRETE STRUCTURES	CU YD	167		167.3			
68	50300255	CONCRETE SUPERSTRUCTURE	CU YD	722		721.9			
69	50300260	BRIDGE DECK GROOVING	SQ YD	995		995			
70	50300300	PROTECTIVE COAT	SQ YD	1,752		1,752			

* SPECIALTY ITEM

MODEL: 4400BELNAMES
FILE NAME: 71902024-11-500.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 5 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	7
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN	80% FED 20% DUPAGE BRIDGE URBAN	80% FED 20% DUPAGE RETAINING WALL URBAN	80% FED 20% DUPAGE ROADWAY URBAN	
					0004	0010	0044	0042	
71	50301350	CONCRETE SUPERSTRUCTURE (APPROACH SLAB)	CU YD	237		237.4			
72	50401310	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BEAMS, IL36	FOOT	1,530		1,530			
73	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	221,570		178,390	43,180		
74	50800515	BAR SPLICERS	EACH	614		614			
* 75	50901720	BICYCLE RAILING	FOOT	687		326	361		
* 76	50901750	PARAPET RAILING	FOOT	326		326			
77	51201610	FURNISHING STEEL PILES HP12X63	FOOT	1,106		1,106			
78	51202305	DRIVING PILES	FOOT	1,106		1,106			
79	51203610	TEST PILE STEEL HP12X63	EACH	2		2			
80	51204650	PILE SHOES	EACH	30		30			
81	51500100	NAME PLATES	EACH	1		1			
82	52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	9,172		3,277	5,895		
83	52200900	CONCRETE STRUCTURES (RETAINING WALL)	CU YD	400			400.0		
84	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2				

* SPECIALTY ITEM

MODEL: 440BELNAMES
FILE NAME: 71902511-500.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 6 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	8
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
85	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1	1				
86	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	3	3				
87	54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	1	1				
88	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	113	113				
89	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	86	86				
90	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	108	108				
91	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	691	691				
92	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	206	206				
93	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	88	88				
94	550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	360	360				
95	550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	152	152				
96	550A2420	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 48"	FOOT	49	49				
97	550A2520	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 12"	FOOT	41	41				
98	550A2560	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 24"	FOOT	76	76				

* SPECIALTY ITEM

MODEL: 440BELNAMES
FILE NAME: 71902511-500.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 7 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	9
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
99	550A2620	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 48"	FOOT	74	74				
100	55100500	STORM SEWER REMOVAL 12"	FOOT	580	580				
101	55100900	STORM SEWER REMOVAL 18"	FOOT	53	53				
102	55101200	STORM SEWER REMOVAL 24"	FOOT	48	48				
103	55101900	STORM SEWER REMOVAL 48"	FOOT	309	309				
*	104	56100800	WATER MAIN 10"	FOOT	144				144
*	105	56105100	WATER VALVES 10"	EACH	1				1
*	106	56109422	DUCTILE IRON WATER MAIN FITTINGS 10" 45.00 DEGREE BEND	EACH	4				4
*	107	56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	1	1			
*	108	56400800	FIRE HYDRANT AND VALVE TO BE MOVED	EACH	1	1			
	109	58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	304	304			
	110	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	423	155	268		
	111	60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	2	2			
	112	60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	1,888	1,888			

* SPECIALTY ITEM

MODEL: 4400BELNAMES
FILE NAME: 719024-11-500.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 8 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	10
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN	80% FED 20% DUPAGE BRIDGE URBAN	80% FED 20% DUPAGE RETAINING WALL URBAN	80% FED 20% DUPAGE ROADWAY URBAN	
					0004	0010	0044	0042	
113	60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	625		224	401		
114	60202405	CATCH BASINS, TYPE A, 4'-DIAMETER	EACH	9	9				
115	60220200	MANHOLES, TYPE A, 4'-DIAMETER	EACH	5	5				
116	60222900	MANHOLES, TYPE A, 5'-DIAMETER	EACH	2	2				
117	60224075	MANHOLES, TYPE A, 6'-DIAMETER	EACH	3	3				
118	60238800	INLETS, TYPE A	EACH	9	9				
119	60240395	INLETS, TYPE B	EACH	6	6				
*	120	60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1				1
121	60265700	VALVE VAULTS TO BE ADJUSTED	EACH	4	4				
122	60402210	GRATES, TYPE 8	EACH	1	1				
123	60404940	FRAMES AND GRATES, TYPE 23	EACH	23	23				
124	60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	12	12				
125	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	626	626				
126	60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	1,688	1,688				

* SPECIALTY ITEM

MODEL: 4400BELNAMES
FILE NAME: 719025-11-500.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 9 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	11
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
127	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	658	658				
128	60606800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.18	FOOT	318	318				
129	60608562	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12	FOOT	157	157				
130	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	544	544				
131	61000050	CONCRETE THRUST BLOCKS	EACH	5					5
*	132	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	24	24			
*	133	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2			
*	134	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2			
	135	63200310	GUARDRAIL REMOVAL	FOOT	1,004	1,004			
	136	67100100	MOBILIZATION	L SUM	1	1			
	137	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	360	360			
	138	70300100	SHORT TERM PAVEMENT MARKING	FOOT	8,196	8,196			
	139	70301100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - EPOXY	SQ FT	182	182			
	140	70301120	TEMPORARY PAVEMENT MARKING - LINE 4" - EPOXY	FOOT	9,548	9,548			

* SPECIALTY ITEM

MODEL: 440BELNAMES
FILE NAME: 71902024-11-500.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 10 OF 15 SHEETS STA. TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	12
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN	80% FED 20% DUPAGE BRIDGE URBAN	80% FED 20% DUPAGE RETAINING WALL URBAN	80% FED 20% DUPAGE ROADWAY URBAN	
					0004	0010	0044	0042	
141	70301130	TEMPORARY PAVEMENT MARKING - LINE 6" - EPOXY	FOOT	830	830				
142	70301160	TEMPORARY PAVEMENT MARKING - LINE 12"- EPOXY	FOOT	160	160				
143	70301210	TEMPORARY PAVEMENT MARKING - LINE 24"- EPOXY	FOOT	24	24				
144	70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	37	37				
145	70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	18,078	18,078				
146	70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	318	318				
147	70307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	FOOT	66	66				
148	70400100	TEMPORARY CONCRETE BARRIER	FOOT	1,963	1,963				
149	70400125	PINNING TEMPORARY CONCRETE BARRIER	EACH	210	210				
150	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	888	888				
151	70600240	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 2	EACH	1	1				
152	70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	5	5				
153	70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4	4				
*	154	72000100	SIGN PANEL - TYPE 1	SQ FT	9	9			

* SPECIALTY ITEM

MODEL: 440BELNAMES
FILE NAME: 71902511-500.dgn



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 11 OF 15 SHEETS STA. TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	13
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
*	155	72400100 REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	2	2				
*	156	72400200 REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	2	2				
*	157	72400500 RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	8	8				
*	158	72400600 RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	4	4				
*	159	72501000 TERMINAL MARKER - DIRECT APPLIED	EACH	2	2				
*	160	72800100 TELESCOPING STEEL SIGN SUPPORT	FOOT	8	8				
*	161	78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	270	270				
*	162	78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	8,871	8,871				
*	163	78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,573	1,573				
*	164	78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	170	170				
*	165	78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	18	18				
*	166	78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	935	935				
*	167	78200006 GUARDRAIL REFLECTORS, TYPE B	EACH	8	8				
*	168	78200011 BARRIER WALL REFLECTORS, TYPE C	EACH	20	20				

* SPECIALTY ITEM

MODEL: 440BELNAMES
FILE NAME: 71902511-500.dgn



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DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 12 OF 15 SHEETS STA. TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	14
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
*	169	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	6,066	6,066			
*	170	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1			
	171	Z0005216	HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL	SQ YD	96	96			
	172	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	249	249			
	173	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
	174	Z0018002	DRAINAGE SCUPPERS, DS-11	EACH	4		4		
	175	Z0018400	DRAINAGE STRUCTURES TO BE ADJUSTED	EACH	2	2			
	176	Z0018600	DRAINAGE STRUCTURES TO BE RECONSTRUCTED	EACH	2	2			
	177	Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	13	13			
	178	Z0022800	FENCE REMOVAL	FOOT	210	210			
	179	Z0023201	SEDIMENT CONTROL, SILT CURTAIN	EACH	4	4			
	180	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	52	52			
*	181	Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1	1			
	182	Z0053700	RESETTING SURVEY MONUMENTS	EACH	1	1			

* SPECIALTY ITEM

MODEL: 680DELMAME
FILE NAME: 7194023-ht-500.dgn



DESIGNED - D.M.S.
DRAWN - D.M.S.
CHECKED - J.R.S.
DATE - 2/20/2024

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 13 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	15
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61114	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN	80% FED 20% DUPAGE BRIDGE URBAN	80% FED 20% DUPAGE RETAINING WALL URBAN	80% FED 20% DUPAGE ROADWAY URBAN	
					0004	0010	0044	0042	
183	Z0062456	TEMPORARY PAVEMENT	SQ YD	1,281	1,281				
*	184	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1	1			
	185	Z0076600	TRAINEES	HOUR	2,000			2000	
	186	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	2,000			2000	
*	187	A2002920	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	15	15			
*	188	A2005820	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	15	15			
*	189	A2006520	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	15	15			
*	190	A2007820	TREE, TILIA AMERICANA (AMERICAN LINDEN/ BASSWOOD), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	15	15			
*	191	B2001122	TREE, CERCIS CANADENSIS (EASTERN REDBUD), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	16	16			
*	192	C2C01536	SHRUB, CORNUS RACEMOSA (GREY DOGWOOD), 3' HEIGHT, CONTAINER	EACH	45	45			
*	193	C2C043G5	SHRUB, LINDERA BENZOIN (SPICEBUSH), CONTAINER GROWN, 5-GALLON	EACH	47	47			
*	194	C2C09636	SHRUB, SAMBUCUS CANADENSIS (AMERICAN ELDER), 3' HEIGHT, CONTAINER	EACH	45	45			
*	195	C2C100G5	SHRUB, VIBURNUM LENTAGO (NANNYBERRY), CONTAINER GROWN, 5-GALLON	EACH	46	46			
*	196	K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	14	14			

* SPECIALTY ITEM

MODEL: 440BELNAMES
FILE NAME: 71902511-500.dgn



DESIGNED - D.M.S.	REVISED -
DRAWN - D.M.S.	REVISED -
CHECKED - J.R.S.	REVISED -
DATE - 2/20/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 14 OF 15 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR		208	16
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN 0004	80% FED 20% DUPAGE BRIDGE URBAN 0010	80% FED 20% DUPAGE RETAINING WALL URBAN 0044	80% FED 20% DUPAGE ROADWAY URBAN 0042	
197	X0300249	REMOVE EXISTING GATE	EACH	1	1				
*	198	X0323013 TUBULAR STEEL GATE	EACH	1	1				
	199	X0326671 CONCRETE SURFACE COLOR TREATMENT	SQ FT	1,972			1972		
	200	X0327999 ANTI-GRAFFITI COATING	SQ FT	2,967					2,967
	201	X5021512 COFFERDAM (TYPE 1) (IN-STREAM/WETLAND WORK)	EACH	4	4				
	202	X5030282 FORM LINER TEXTURED SURFACE (SPECIAL)	SQ FT	1,746			1746		
*	203	X2511630 EROSION CONTROL BLANKET (SPECIAL)	SQ YD	13,944	13,944				
	204	X4400501 COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT LESS THAN OR EQUAL TO 10 FEET	FOOT	30	30				
	205	X4403800 MEDIAN SURFACE REMOVAL	SQ FT	5,677	5,677				
	206	X4404260 PAVED SHOULDER REMOVAL (SPECIAL)	SQ YD	214	214				
	207	X5120013 PILE REMOVAL	EACH	2		2			
	208	X5427602 REMOVE EXISTING FLARED END SECTION	EACH	3	3				
*	209	X5610651 ABANDON EXISTING WATER MAIN, FILL WITH CLSM	FOOT	136					136
*	210	X5630710 CONNECTION TO EXISTING WATER MAIN 10"	EACH	2					2

* SPECIALTY ITEM

MODEL: \$MODELNAME\$ FILE NAME: 712024-INT-S00.dgn

	DESIGNED - D.M.S.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - D.M.S.	REVISED -				1479	14-00124-04-BR	DUPAGE	208	17
CHECKED - J.R.S.	REVISED -	SCALE: NONE		SHEET 15 OF 15 SHEETS	STA.	TO STA.		CONTRACT NO. 61114		
DATE - 2/20/2024	REVISED -	ILLINOIS FED. AID PROJECT								

NO.	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	STP FUNDS				NON-PARTICIPATING FUNDS
					80% FED 20% DUPAGE ROADWAY URBAN	80% FED 20% DUPAGE BRIDGE URBAN	80% FED 20% DUPAGE RETAINING WALL URBAN	80% FED 20% DUPAGE ROADWAY URBAN	
					0004	0010	0044	0042	
*	211	X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	2	2			
*	212	X6026051	SANITARY MANHOLES TO BE RECONSTRUCTED	EACH	2	2			
	213	X6060500	CORRUGATED MEDIAN REMOVAL	SQ FT	884	884			
	214	X6062400	CONCRETE GUTTER (SPECIAL)	FOOT	153	153			
	215	X6370050	CONCRETE BARRIER WALL (SPECIAL)	FOOT	88	88			
*	216	X6640298	CHAIN LINK FENCE (SPECIAL)	FOOT	162	162			
	217	X6700407	ENGINEER'S FIELD OFFICE, TYPE A (D1)	CAL MO	18	18			
	218	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1			
*	219	X7810300	RECESSED REFLECTIVE PAVEMENT MARKER	EACH	186	186			
*	220	X8140115	HANDHOLE TO BE ADJUSTED	EACH	5	5			
*	221	X8440118	RELOCATE LIGHTING UNITS AND POLES	EACH	1	1			
*	222	XX003338	TEST HOLE	EACH	5	5			
	223	XX006520	AGGREGATE DRIVEWAY, 6"	SQ YD	334	334			
	224	XX007092	RECESSED REFLECTIVE PAVMENT MARKER REMOVAL	EACH	72	72			
*	225	XX008956	STEEL CASING PIPE, BORED AND JACKED, 20"	FOOT	112				112
*	226	XX009122	SHRUB, CORNUS STOLONIFERA (RED OSIER DOGWOOD), CONTAINER GROWN, 5-GALLON, SPECIAL	EACH	45	45			

* SPECIALTY ITEM

MODEL: 440BELNAMES
FILE NAME: 719025115-500.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

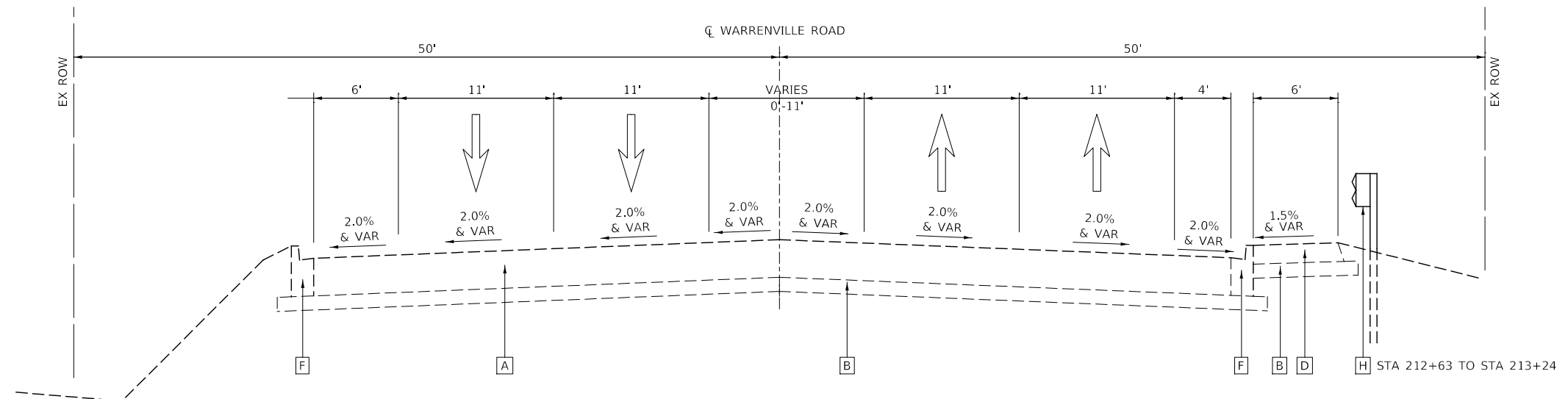
SUMMARY OF QUANTITIES

SCALE: NONE SHEET 16 OF 16 SHEETS STA. TO STA.

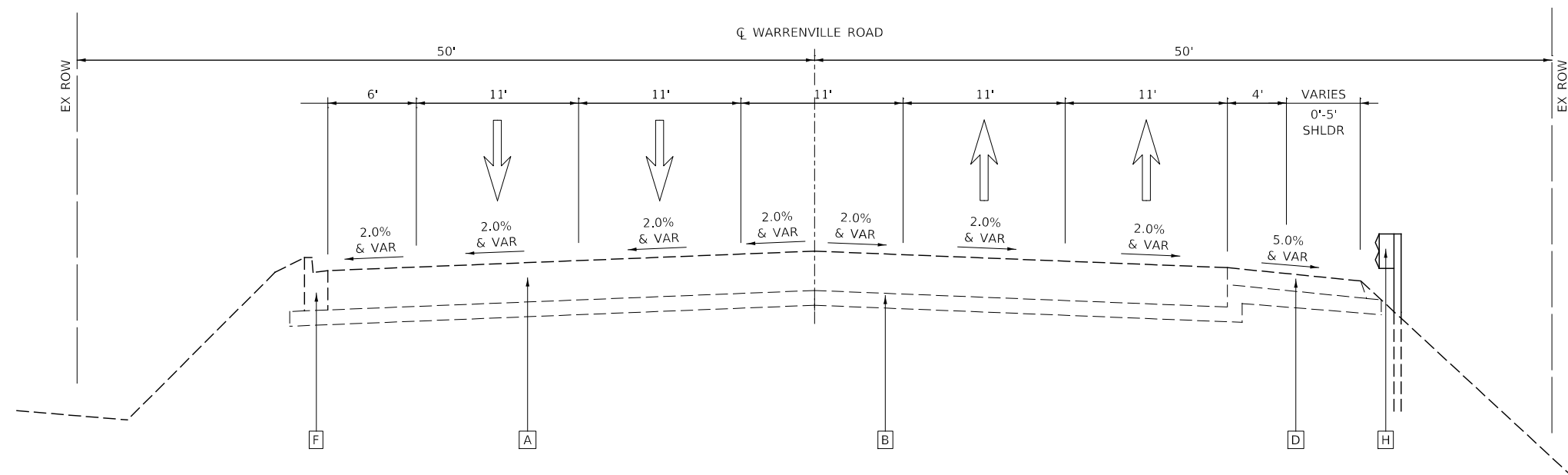
F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	18
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- (2) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- (3) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- (5) NOT USED
- (6) NOT USED
- (7) NOT USED
- (8) NOT USED
- (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- (10) NOT USED
- (11) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- (12) HOT-MIX ASPHALT BASE COURSE, 3"
- (13) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (14) AGGREGATE SUBGRADE IMPROVEMENT, 16"
- (15) SUBBASE GRANULAR MATERIAL, TYPE B 6"
- (16) CONCRETE MEDIAN SURFACE 4"
- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) SUBBASE GRANULAR MATERIAL, TYPE B
- (19) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- (20) SUBBASE GRANULAR MATERIAL, TYPE B 2"
- (21) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (22) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- (23) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (24) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (25) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- (26) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (27) TOPSOIL FURNISH AND PLACE, 6"
- (28) SEEDING (SEE LANDSCAPING PLANS)
- (29) SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



EXISTING TYPICAL SECTION
STA 210+31 TO STA 213+24, WARRENVILLE ROAD



EXISTING TYPICAL SECTION
STA 213+24 TO STA 215+09, WARRENVILLE ROAD

MODEL: 4400BELNAMES
FILE NAME: 71902024-15-11-11-11-11.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

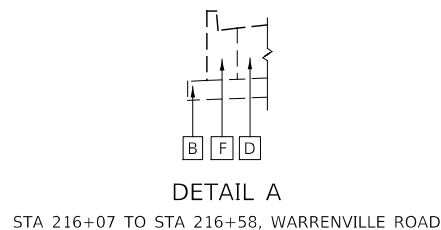
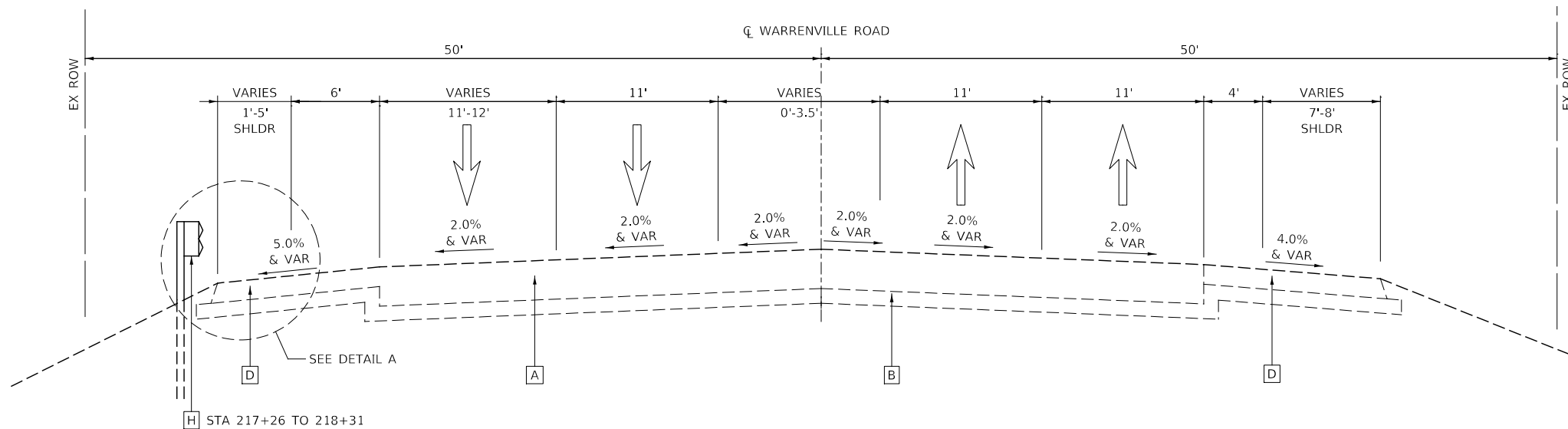
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE: NONE	SHEET 1 OF 10 SHEETS
STA.	TO STA.

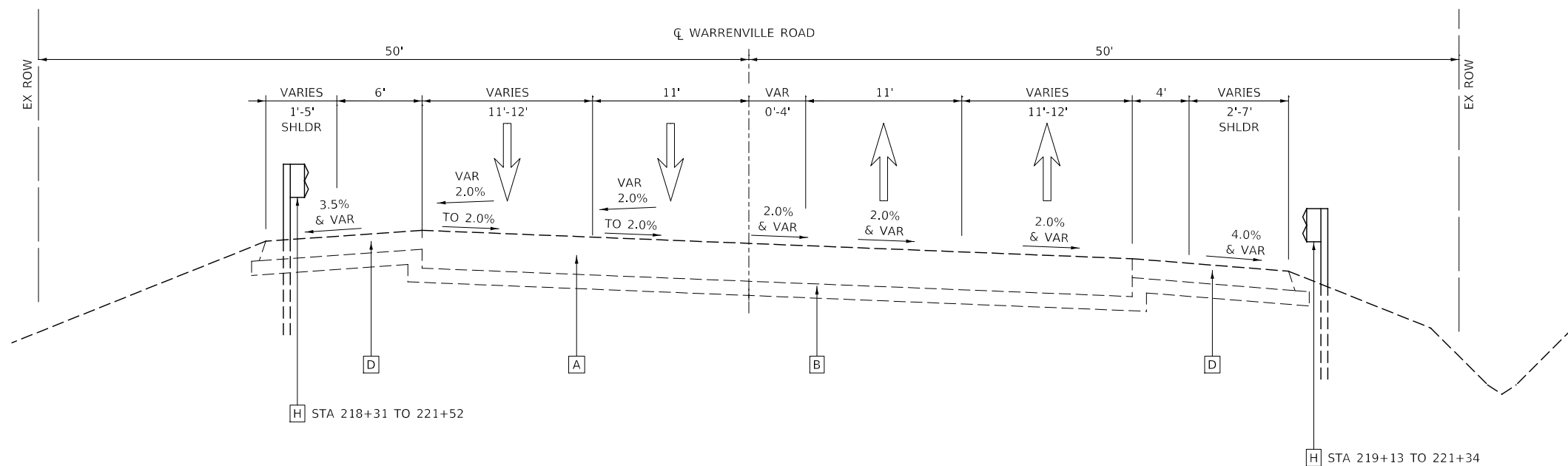
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	19
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- ① HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- ② HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- ③ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- ④ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- ⑤ NOT USED
- ⑥ NOT USED
- ⑦ NOT USED
- ⑧ NOT USED
- ⑨ HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- ⑩ NOT USED
- ⑪ HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- ⑫ HOT-MIX ASPHALT BASE COURSE, 3"
- ⑬ HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- ⑭ AGGREGATE SUBGRADE IMPROVEMENT, 16"
- ⑮ SUBBASE GRANULAR MATERIAL, TYPE B 6"
- ⑯ CONCRETE MEDIAN SURFACE 4"
- ⑰ AGGREGATE BASE COURSE, TYPE B 6"
- ⑱ SUBBASE GRANULAR MATERIAL, TYPE B
- ⑲ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑳ SUBBASE GRANULAR MATERIAL, TYPE B 2"
- ㉑ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- ㉒ COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- ㉓ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ㉔ COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- ㉕ COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- ㉖ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- ㉗ TOPSOIL FURNISH AND PLACE, 6"
- ㉘ SEEDING (SEE LANDSCAPING PLANS)
- ㉙ SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



EXISTING TYPICAL SECTION
STA 216+07 TO STA 218+31, WARRENVILLE ROAD



EXISTING TYPICAL SECTION
STA 218+31 TO STA 221+52, WARRENVILLE ROAD
BRIDGE OMISSION STA 220+16.41 TO STA 220+70.12

MODEL: 4400BELNAMES
FILE NAME: 719023-15-typrsec01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

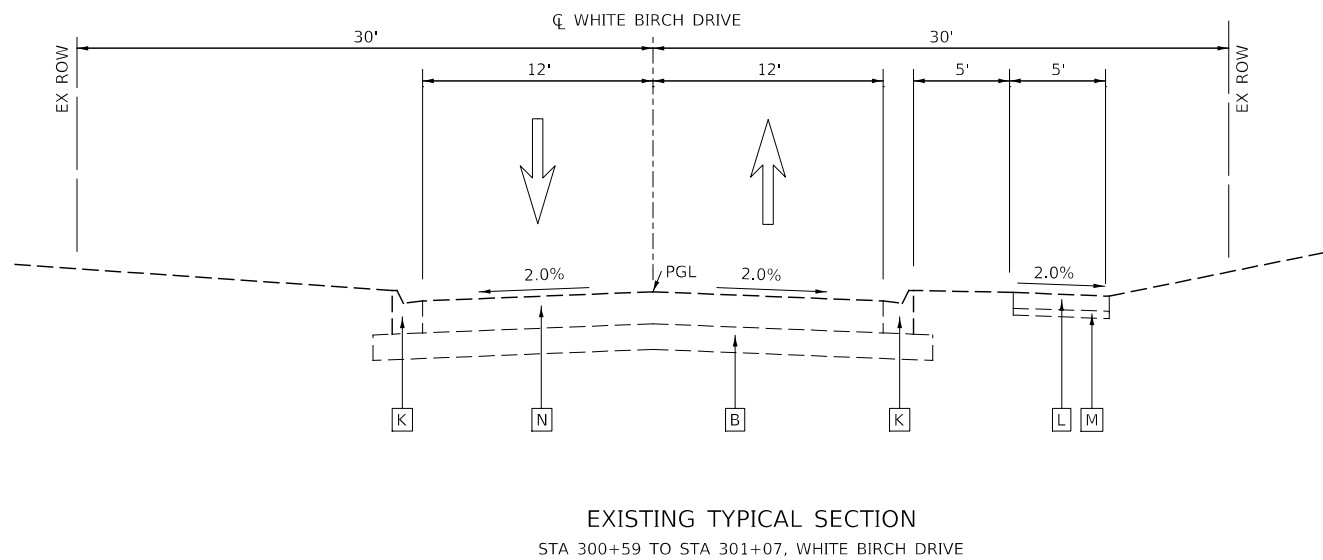
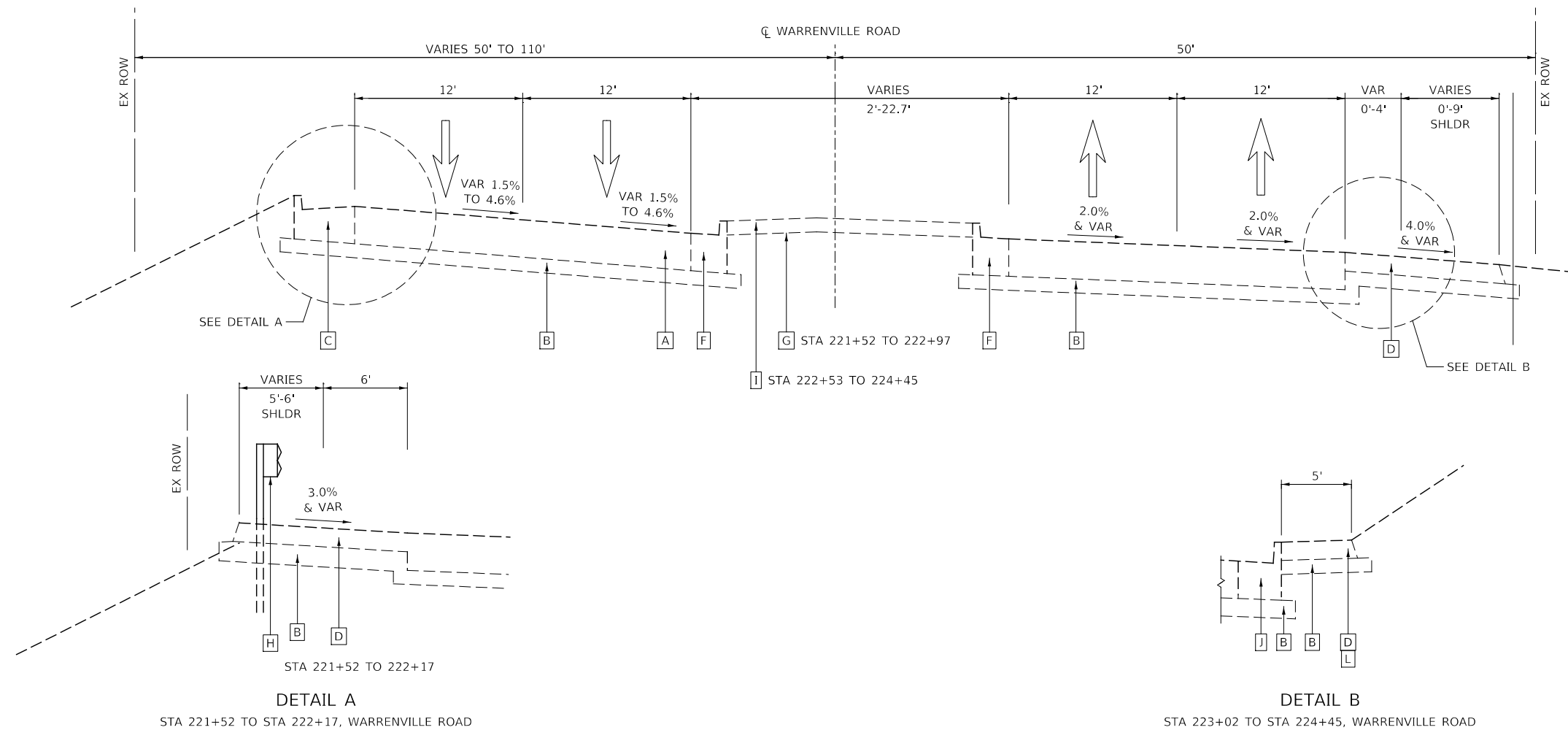
TYPICAL SECTIONS

SCALE: NONE SHEET 2 OF 10 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	20
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- (2) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- (3) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- (5) NOT USED
- (6) NOT USED
- (7) NOT USED
- (8) NOT USED
- (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- (10) NOT USED
- (11) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- (12) HOT-MIX ASPHALT BASE COURSE, 3"
- (13) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (14) AGGREGATE SUBGRADE IMPROVEMENT, 16"
- (15) SUBBASE GRANULAR MATERIAL, TYPE B 6"
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- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) SUBBASE GRANULAR MATERIAL, TYPE B
- (19) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- (20) SUBBASE GRANULAR MATERIAL, TYPE B 2"
- (21) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (22) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- (23) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (24) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (25) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- (26) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (27) TOPSOIL FURNISH AND PLACE, 6"
- (28) SEEDING (SEE LANDSCAPING PLANS)
- (29) SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



MODEL: 440BELNAMES
FILE NAME: 719022515typical-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

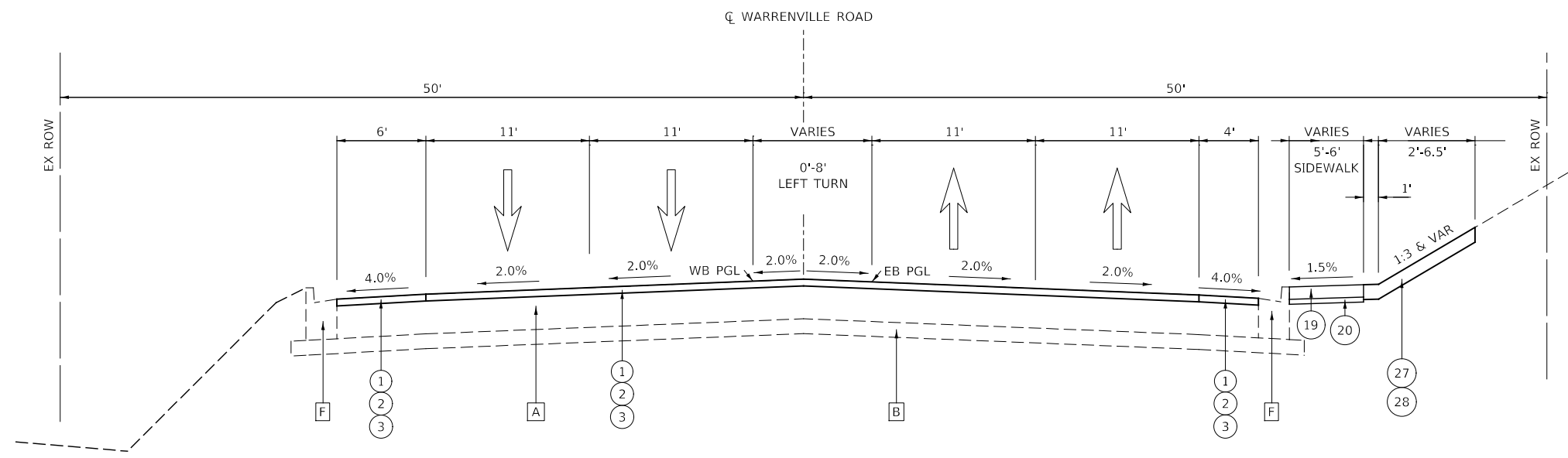
TYPICAL SECTIONS

SCALE: NONE SHEET 3 OF 10 SHEETS STA. TO STA.

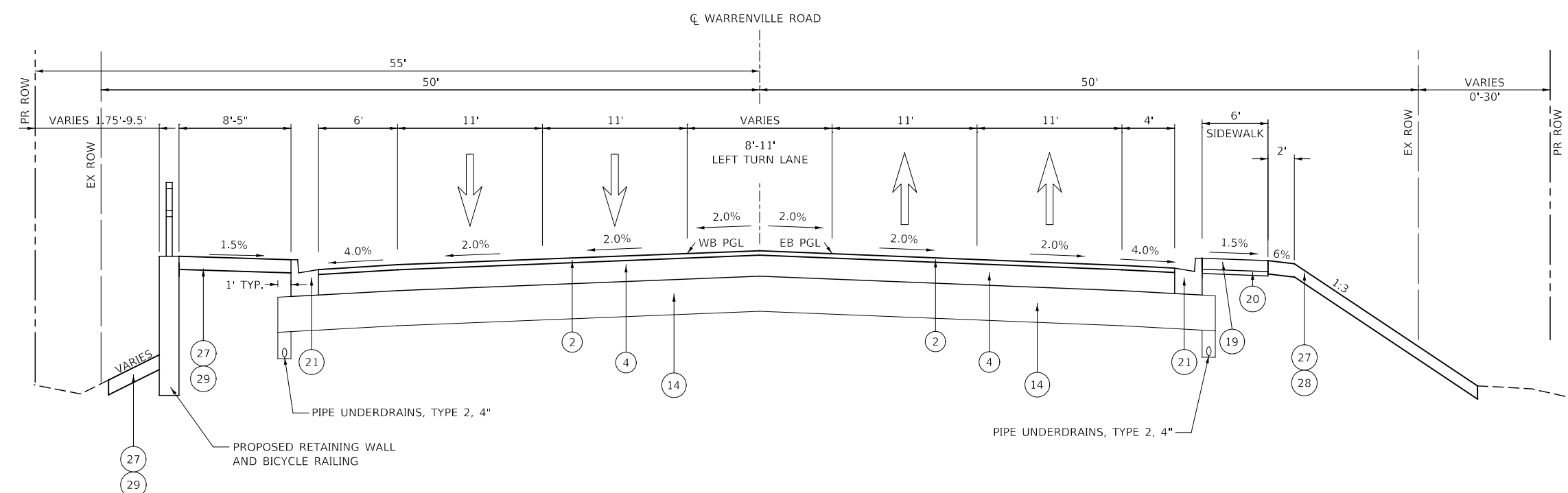
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	21
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- (2) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- (3) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- (5) NOT USED
- (6) NOT USED
- (7) NOT USED
- (8) NOT USED
- (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- (10) NOT USED
- (11) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- (12) HOT-MIX ASPHALT BASE COURSE, 3"
- (13) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (14) AGGREGATE SUBGRADE IMPROVEMENT, 16"
- (15) SUBBASE GRANULAR MATERIAL, TYPE B 6"
- (16) CONCRETE MEDIAN SURFACE 4"
- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) SUBBASE GRANULAR MATERIAL, TYPE B
- (19) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- (20) SUBBASE GRANULAR MATERIAL, TYPE B 2"
- (21) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (22) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- (23) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (24) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (25) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- (26) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (27) TOPSOIL FURNISH AND PLACE, 6"
- (28) SEEDING (SEE LANDSCAPING PLANS)
- (29) SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



PROPOSED TYPICAL SECTION
STA 210+31 TO STA 212+80, WARRENVILLE ROAD



PROPOSED TYPICAL SECTION
STA 212+80 TO STA 215+28, WARRENVILLE ROAD

MODEL: 4400BELNAMES
FILE NAME: 7/19/2024-15:51:00-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

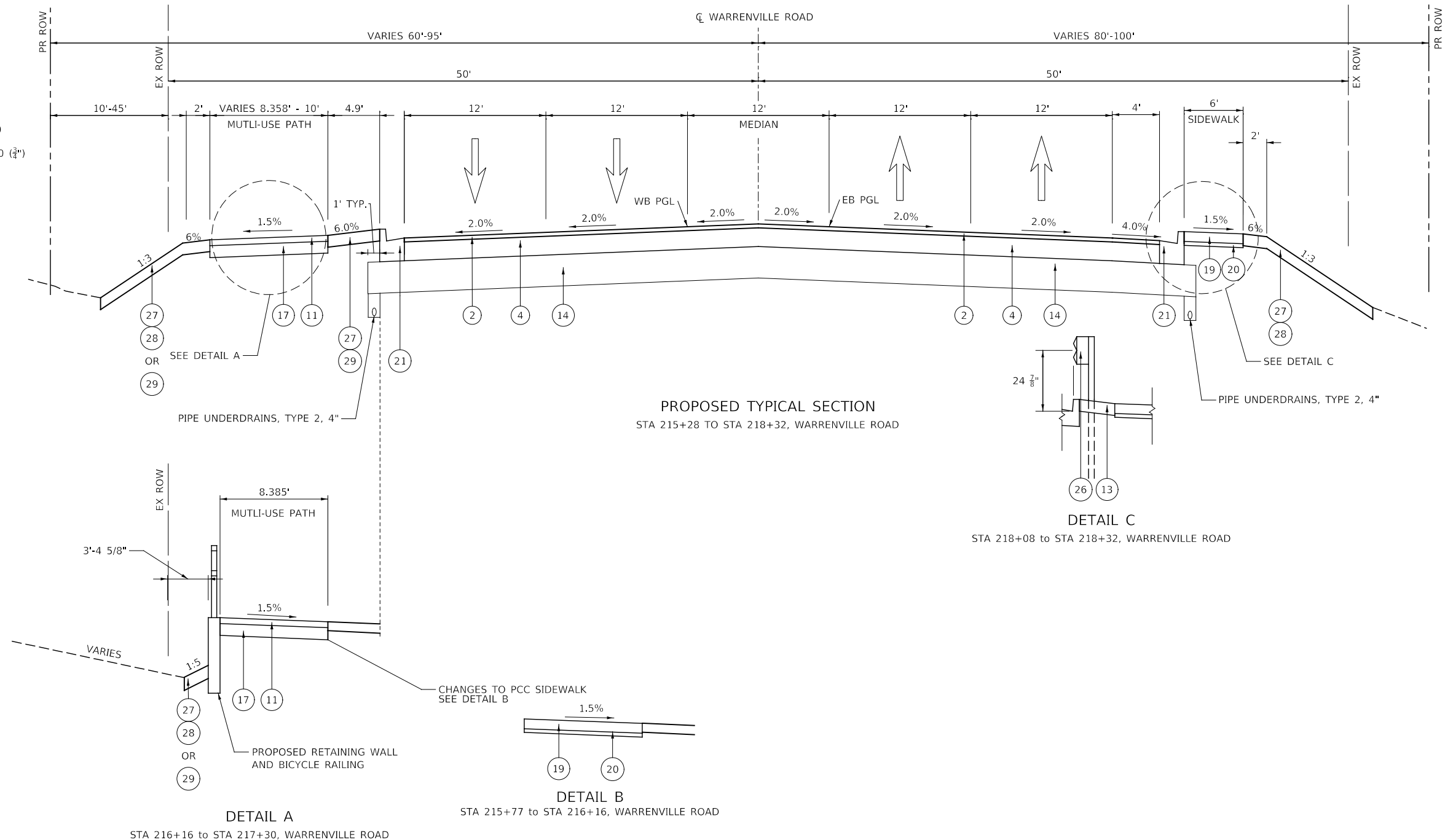
TYPICAL SECTIONS

SCALE: NONE SHEET 4 OF 10 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	22
CONTRACT NO. 611J14				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- (2) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- (3) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- (5) NOT USED
- (6) NOT USED
- (7) NOT USED
- (8) NOT USED
- (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- (10) NOT USED
- (11) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- (12) HOT-MIX ASPHALT BASE COURSE, 3"
- (13) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (14) AGGREGATE SUBGRADE IMPROVEMENT, 16"
- (15) SUBBASE GRANULAR MATERIAL, TYPE B 6"
- (16) CONCRETE MEDIAN SURFACE 4"
- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) SUBBASE GRANULAR MATERIAL, TYPE B
- (19) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- (20) SUBBASE GRANULAR MATERIAL, TYPE B 2"
- (21) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (22) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- (23) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (24) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (25) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- (26) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (27) TOPSOIL FURNISH AND PLACE, 6"
- (28) SEEDING (SEE LANDSCAPING PLANS)
- (29) SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



MODEL: 4400BELNAMES
 FILE NAME: 71902024-14-00124-04-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

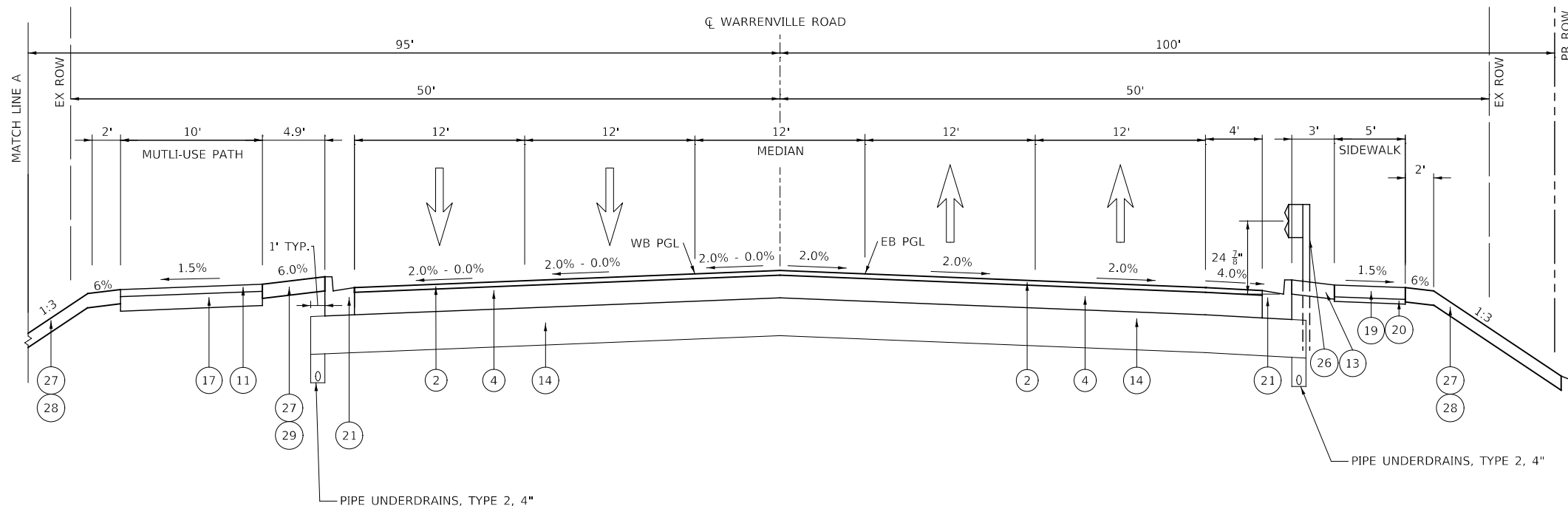
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS	
SCALE: NONE	SHEET 5 OF 10 SHEETS
STA.	TO STA.

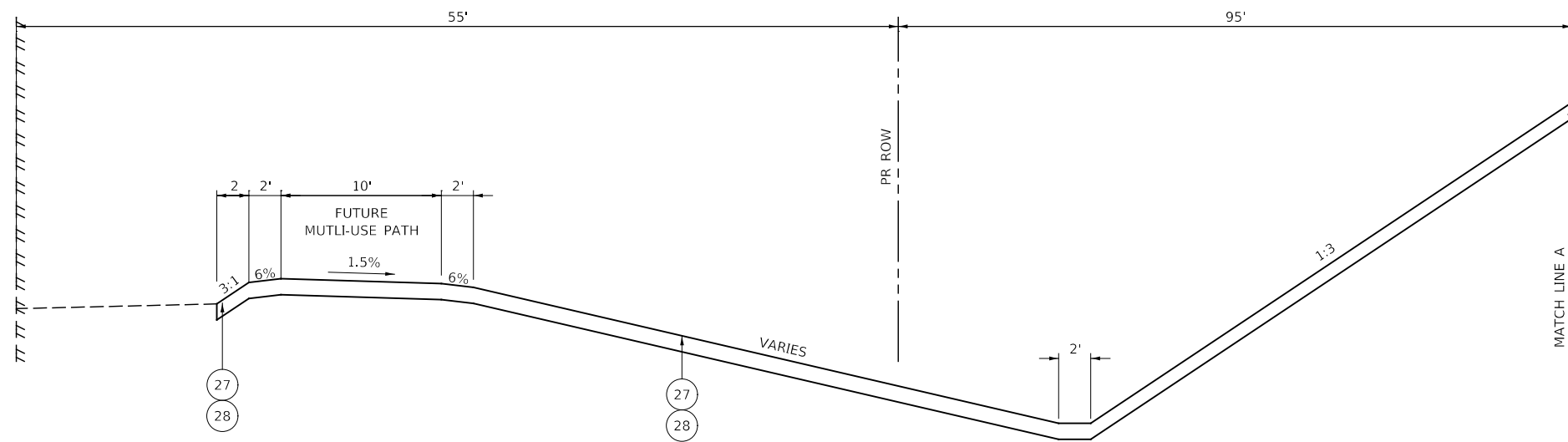
F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	23
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- (2) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- (3) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- (5) NOT USED
- (6) NOT USED
- (7) NOT USED
- (8) NOT USED
- (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- (10) NOT USED
- (11) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- (12) HOT-MIX ASPHALT BASE COURSE, 3"
- (13) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (14) AGGREGATE SUBGRADE IMPROVEMENT, 16"
- (15) SUBBASE GRANULAR MATERIAL, TYPE B 6"
- (16) CONCRETE MEDIAN SURFACE 4"
- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) SUBBASE GRANULAR MATERIAL, TYPE B
- (19) PORTLAND CEMENT SIDEWALK 5 INCH
- (20) SUBBASE GRANULAR MATERIAL, TYPE B 2"
- (21) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (22) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- (23) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (24) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (25) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- (26) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (27) TOPSOIL FURNISH AND PLACE, 6"
- (28) SEEDING (SEE LANDSCAPING PLANS)
- (29) SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



PROPOSED TYPICAL SECTION
STA 218+32 TO STA 218+99, WARRENVILLE ROAD



MATCH LINE A
STA 218+25 TO STA 219+45, WARRENVILLE ROAD

MODEL: 440BELNAMES
FILE NAME: 719402-st-typical-01.dgn

DATE: 2/20/2024

KNIGHT **KNIGHT**
Member of WSP Engineers & Architects

DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

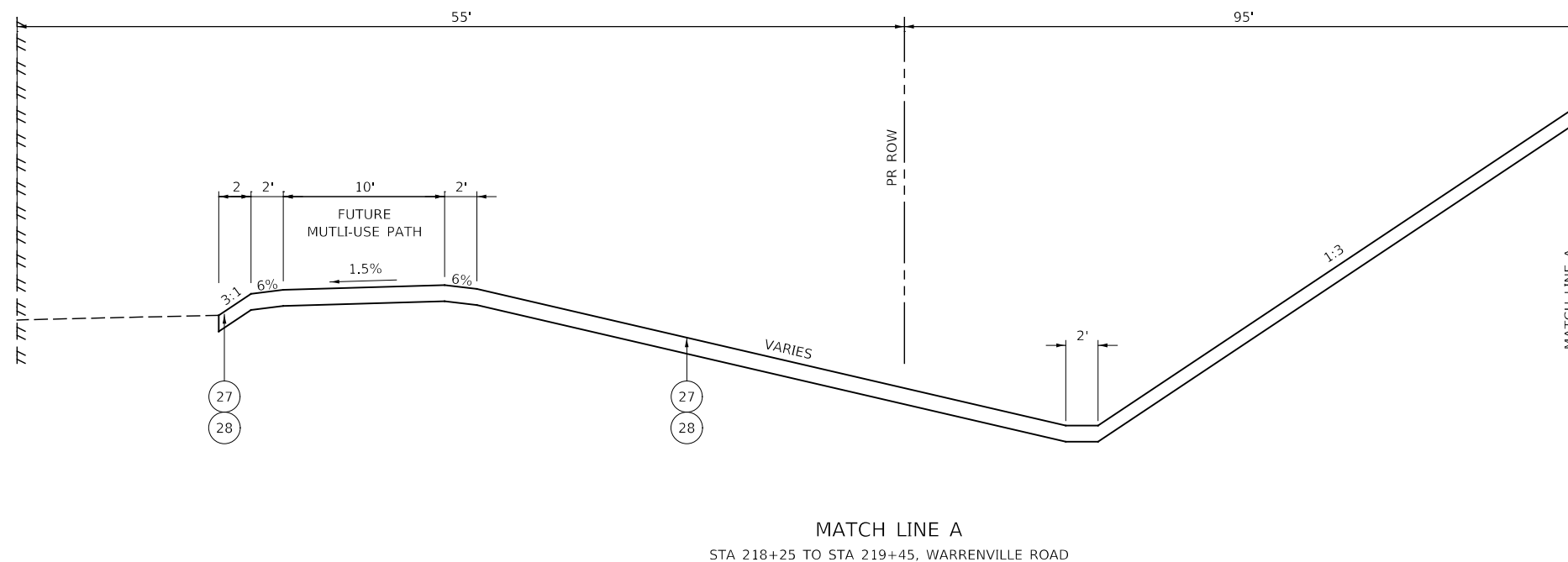
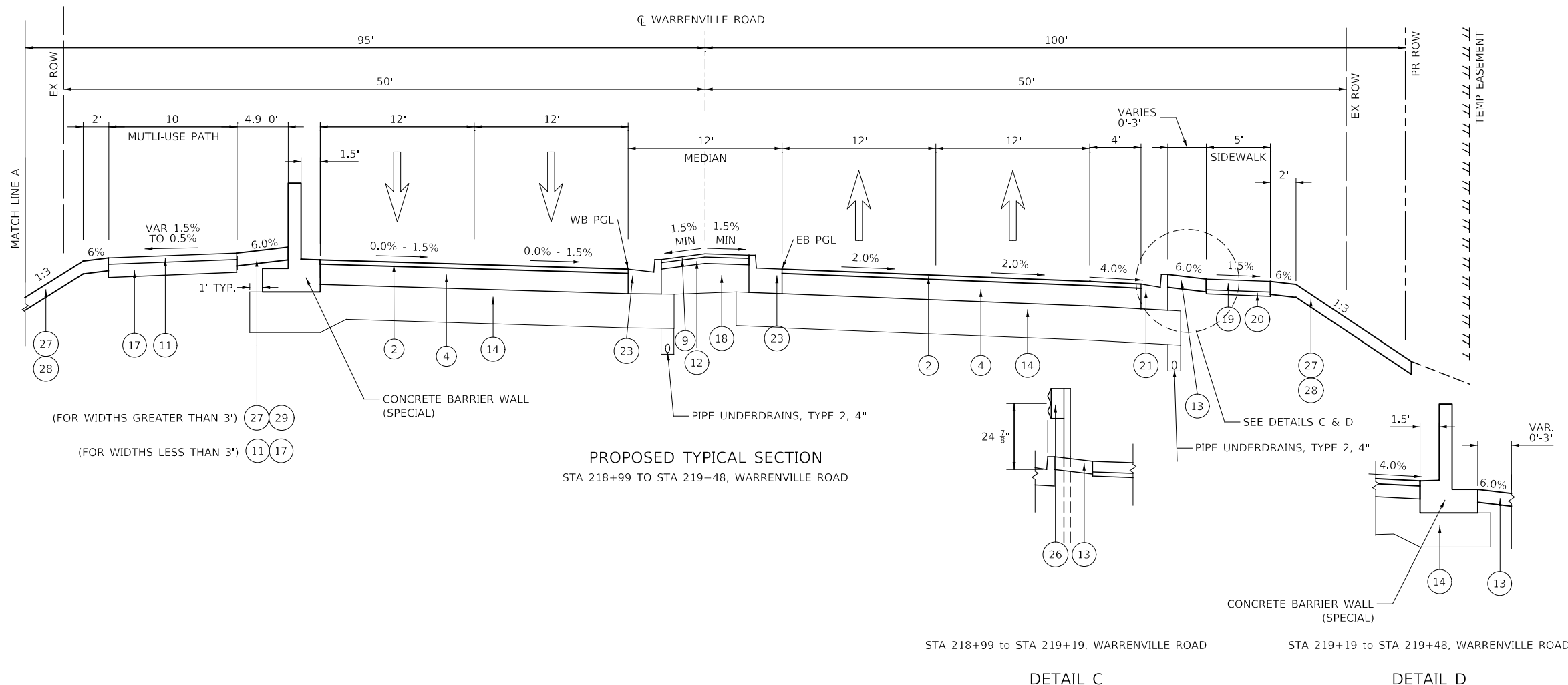
TYPICAL SECTIONS

SCALE: SHEET 6 OF 10 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	24
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- (2) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- (3) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- (5) NOT USED
- (6) NOT USED
- (7) NOT USED
- (8) NOT USED
- (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- (10) NOT USED
- (11) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- (12) HOT-MIX ASPHALT BASE COURSE, 3"
- (13) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (14) AGGREGATE SUBGRADE IMPROVEMENT, 16"
- (15) SUBBASE GRANULAR MATERIAL, TYPE B 6"
- (16) CONCRETE MEDIAN SURFACE 4"
- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) SUBBASE GRANULAR MATERIAL, TYPE B
- (19) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- (20) SUBBASE GRANULAR MATERIAL, TYPE B 2"
- (21) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (22) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- (23) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (24) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (25) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- (26) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (27) TOPSOIL FURNISH AND PLACE, 6"
- (28) SEEDING (SEE LANDSCAPING PLANS)
- (29) SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



MODEL: 4400ELNAMES
FILE NAME: 7/2022-shs-typical-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/23/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

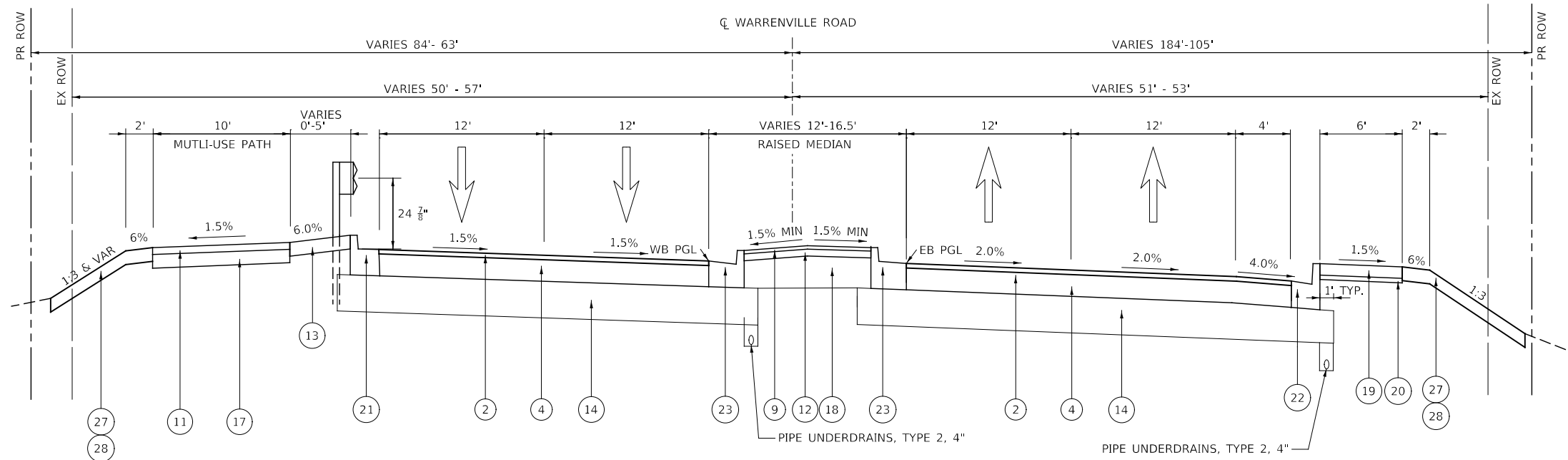
TYPICAL SECTIONS

SCALE: SHEET 7 OF 10 SHEETS STA. TO STA.

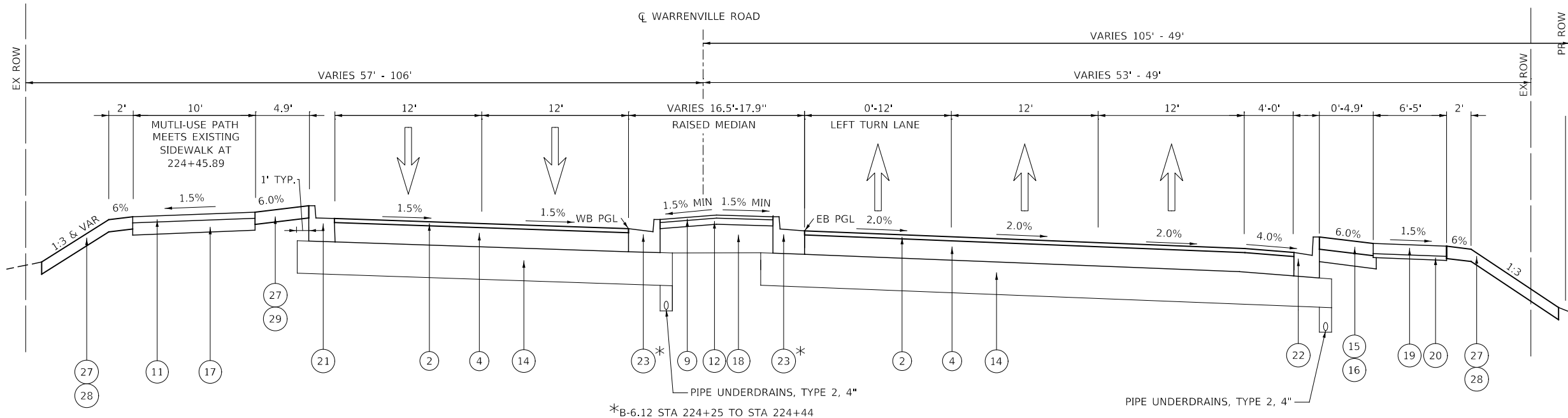
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	25
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- (2) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- (3) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- (5) NOT USED
- (6) NOT USED
- (7) NOT USED
- (8) NOT USED
- (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- (10) NOT USED
- (11) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- (12) HOT-MIX ASPHALT BASE COURSE, 3"
- (13) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (14) AGGREGATE SUBGRADE IMPROVEMENT, 16"
- (15) SUBBASE GRANULAR MATERIAL, TYPE B 6"
- (16) CONCRETE MEDIAN SURFACE 4"
- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) SUBBASE GRANULAR MATERIAL, TYPE B
- (19) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- (20) SUBBASE GRANULAR MATERIAL, TYPE B 2"
- (21) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (22) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- (23) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (24) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (25) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- (26) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (27) TOPSOIL FURNISH AND PLACE, 6"
- (28) SEEDING (SEE LANDSCAPING PLANS)
- (29) SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



PROPOSED TYPICAL SECTION
STA 221+11 TO STA 222+43, WARRENVILLE ROAD



PROPOSED TYPICAL SECTION
STA 222+43 TO STA 224+44, WARRENVILLE ROAD

MODEL: 4400BELNAMES
FILE NAME: 7192022st5typical-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

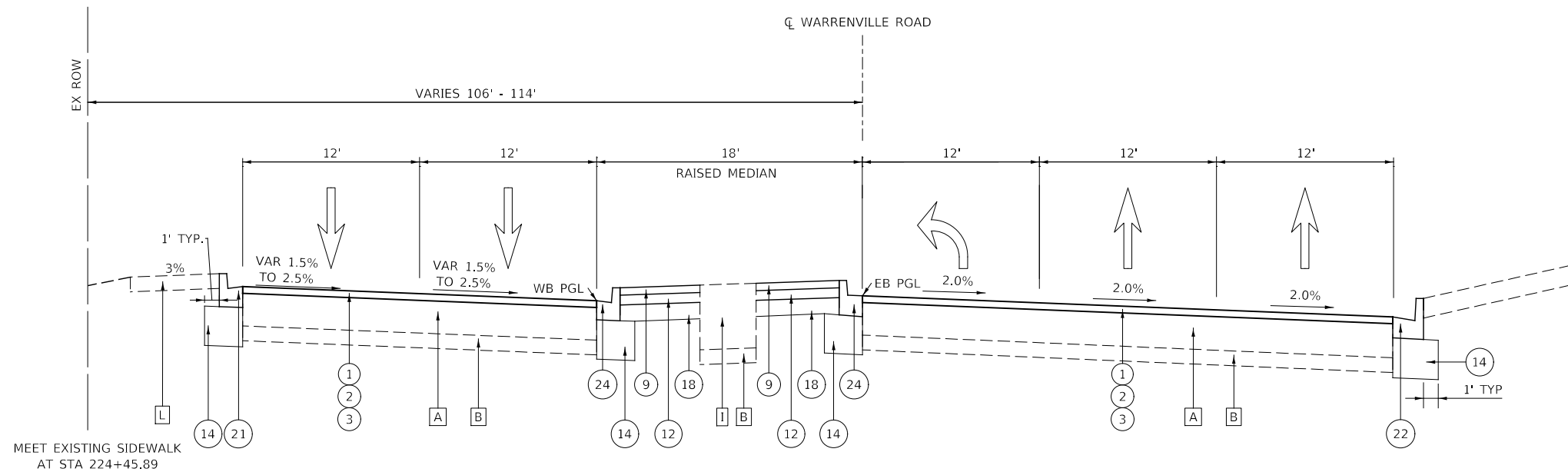
TYPICAL SECTIONS

SCALE: NONE SHEET 8 OF 10 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	26
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- (2) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- (3) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- (5) NOT USED
- (6) NOT USED
- (7) NOT USED
- (8) NOT USED
- (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- (10) NOT USED
- (11) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- (12) HOT-MIX ASPHALT BASE COURSE, 3"
- (13) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (14) AGGREGATE SUBGRADE IMPROVEMENT, 16"
- (15) SUBBASE GRANULAR MATERIAL, TYPE B 6"
- (16) CONCRETE MEDIAN SURFACE 4"
- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) SUBBASE GRANULAR MATERIAL, TYPE B
- (19) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- (20) SUBBASE GRANULAR MATERIAL, TYPE B 2"
- (21) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (22) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- (23) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (24) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (25) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- (26) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (27) TOPSOIL FURNISH AND PLACE, 6"
- (28) SEEDING (SEE LANDSCAPING PLANS)
- (29) SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



MEDIAN GAP FOR ATTENUATOR STA 224+25 TO STA 224+74

PROPOSED TYPICAL SECTION
STA 224+44 TO STA 224+74, WARRENVILLE ROAD

MODEL: 440BELNAMES
FILE NAME: 71902024-15-typical-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

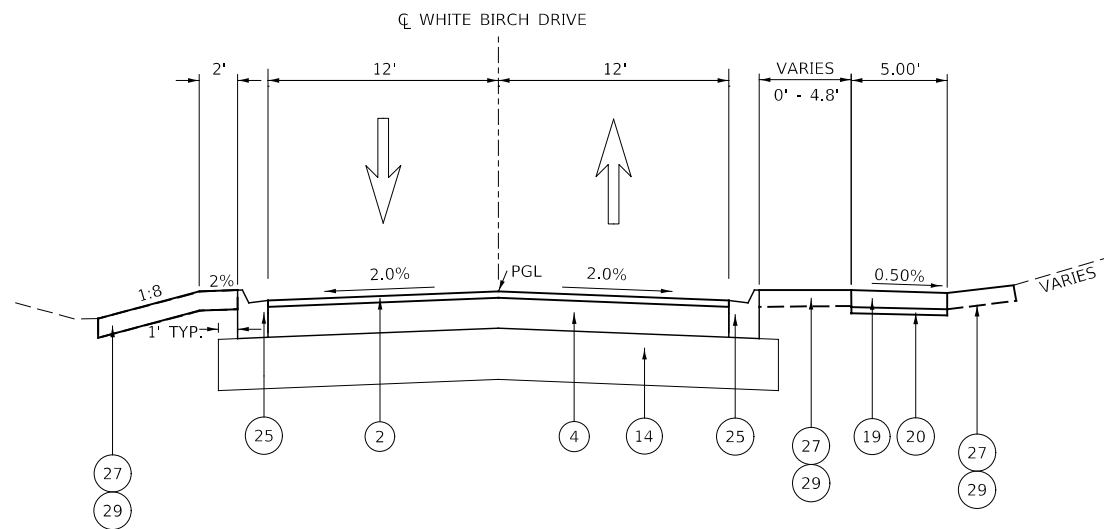
TYPICAL SECTIONS

SCALE: NONE SHEET 9 OF 10 SHEETS STA. TO STA.

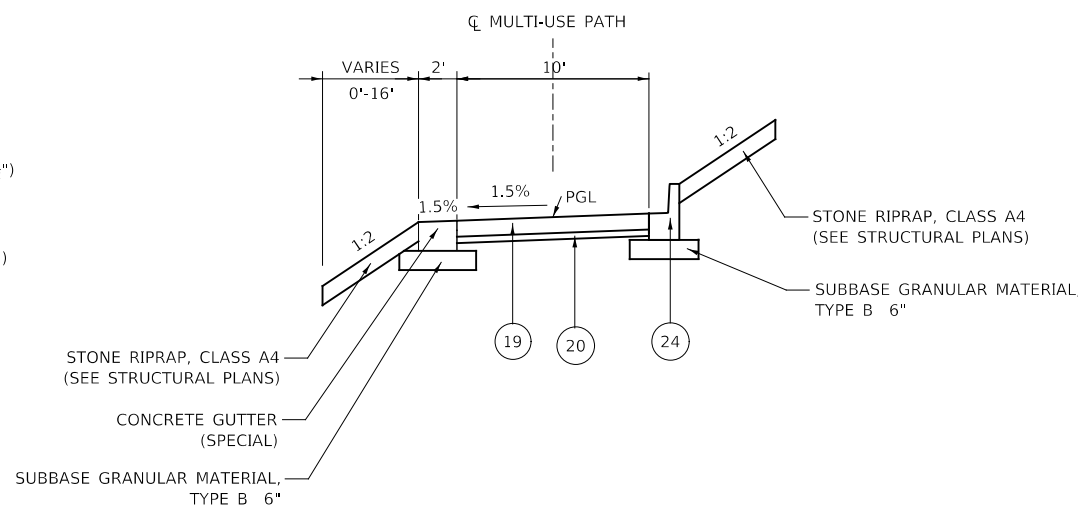
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	27
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

- [A] EXISTING HOT-MIX ASPHALT PAVEMENT, 16"
- [B] EXISTING SUBBASE GRANULAR MATERIAL, 6"
- [C] EXISTING CC&G B-6.18
- [D] EXISTING HMA SHOULDER, 8"
- [E] NOT USED
- [F] EXISTING CC&G B-6.12
- [G] EXISTING CORRUGATED MEDIAN
- [H] EXISTING GUARDRAIL
- [I] EXISTING RAISED MEDIAN
- [J] EXISTING CC&G B-9.18
- [K] EXISTING CC&G M-4.12
- [L] EXISTING SIDEWALK, 5"
- [M] EXISTING SUBBASE GRANULAR MATERIAL, 2"
- [N] EXISTING PAVEMENT, 10"
- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"
- (2) HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (2")
- (3) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (3/4")
- (4) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (9 1/2")
- (5) NOT USED
- (6) NOT USED
- (7) NOT USED
- (8) NOT USED
- (9) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (1 1/2")
- (10) NOT USED
- (11) HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 (3")
- (12) HOT-MIX ASPHALT BASE COURSE, 3"
- (13) HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL
- (14) AGGREGATE SUBGRADE IMPROVEMENT, 16"
- (15) SUBBASE GRANULAR MATERIAL, TYPE B 6"
- (16) CONCRETE MEDIAN SURFACE 4"
- (17) AGGREGATE BASE COURSE, TYPE B 6"
- (18) SUBBASE GRANULAR MATERIAL, TYPE B
- (19) PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- (20) SUBBASE GRANULAR MATERIAL, TYPE B 2"
- (21) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (22) COMBINATION CONCRETE CURB & GUTTER, TYPE B-9.18
- (23) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (24) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (25) COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.12
- (26) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (27) TOPSOIL FURNISH AND PLACE, 6"
- (28) SEEDING (SEE LANDSCAPING PLANS)
- (29) SODDING, SALT TOLERANT (SEE LANDSCAPING PLANS)



PROPOSED TYPICAL SECTION
STA 300+68 TO STA 301+10, WHITE BIRCH DRIVE



PROPOSED MULTI-USE PATH UNDER BRIDGE
STA 13+28 TO STA 14+83

APPLICATION RATES

SUPPLEMENTAL WATER.....	= 0.003 UNITS / SQ YD
ALL AGGREGATE ITEMS FOR ROADWAY.....	= 2.05 TONS / CU YD
STONE DUMPED RIPRAP.....	= 1.50 TONS / CU YD
NITROGEN FERTILIZER NUTRIENT (SEEDING).....	= 90 LBS / ACRE
POTASSIUM FERTILIZER NUTRIENT (SEEDING).....	= 90 LBS / ACRE
TEMPORARY EROSION CONTROL SEEDING.....	= 100 LBS / ACRE
MULCH, METHOD 2.....	= 2 TONS / ACRE
AGRICULTURAL GROUND LIMESTONE.....	= 2 TONS / ACRE

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	PERCENT AIR VOIDS @ NDES	QMP
PAVEMENT RESURFACING (WARRENVILLE ROAD)		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70; 2"	4% @ 70 GYR	LR1030-2
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50; 0.75"	3.5% @ 50 GYR	LR1030-2
PAVEMENT RECONSTRUCTION (WARRENVILLE ROAD)		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70; 2"	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 9.5"	4% @ 70 GYR	LR1030-2
PAVEMENT RECONSTRUCTION (WHITE BIRCH DRIVE)		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70; 2"	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 9.5"	4% @ 70 GYR	LR1030-2
TEMPORARY PAVEMENT (*)		
HOT-MIX ASPHALT BINDER COURSE, IL-19, N50; 10"	4% @ 50 GYR	LR1030-2
DRIVEWAYS		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 2"	4% @ 50 GYR	LR1030-2
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER COURSE, IL-19.0); 6"	4% @ 50 GYR	LR1030-2
MULTI-USE PATH		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 3" (IN TWO LIFTS)	4% @ 50 GYR	LR1030-2
MEDIANS		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 1.5"	4% @ 50 GYR	LR1030-2
HOT-MIX ASPHALT BASE COURSE (HMA BINDER COURSE, IL-19.0); 3"	4% @ 50 GYR	LR1030-2
HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARDRAIL		
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50; 6"	4% @ 50 GYR	LR1030-2
PATCHING		
CLASS D PATCHES (HMA BINDER IL-19.0); 16"	4% @ 70 GYR	LR1030-2
PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70; 2"	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70; 6.25"-13"	4% @ 70 GYR	LR1030-2
QMP DESIGNATIONS: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA) PER LR1030-2		

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY THE RECLAIMED MATERIALS SPECIFICATIONS.

(*) IF USED, PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ARTICLE 1020 OF THE STANDARD SPECIFICATIONS, SHALL BE THE SAME THICKNESS AS SPECIFIED FOR HMA TEMPORARY PAVEMENT, AND DOES NOT REQUIRE DOWEL BARS.

FOR FULL-DEPTH HMA PAVEMENTS, LONGITUDINAL JOINT SEALANT SHALL BE PROVIDED UNDER THE SURFACE LIFT AND UNDER THE TOP BINDER LIFT.

FOR RESURFACING SECTIONS, LONGITUDINAL JOINT SEALANT SHALL BE PROVIDED UNDER THE SURFACE LIFT.

MODEL: 440BELNAMES
FILE NAME: 719102-15-typrsecr-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: NONE SHEET 10 OF 10 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	28
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

MODEL: 44001ELNAMES
 FILE NAME: 719020215-Schedule_001.dgn

EARTHWORK SUMMARY												
LOCATION	NON-SPECIAL WASTE AREA	STA	LENGTH (FT)	CUT END AREA (SF)	FILL END AREA (SF)	CUT AVG END AREA (SF)	FILL AVG END AREA (SF)	66900200 NON-SPECIAL WASTE DISPOSAL (CY)	20200100 EARTH EXCAVATION (CY)	SUITABLE FOR EMBANKMENT (-15% SHRINKAGE) (CY)	EMBANKMENT REQUIRED (CY)	BALANCE (+) WASTE (-) SHORTAGE (CY)
Warrenville		210+25.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		210+31.05	6.05	24	0	12.21	0.14	0.00	2.74	2.33	0.03	2.30
		210+50.00	18.95	42	0	33.23	0.27	0.00	23.33	19.83	0.19	19.64
		211+00.00	50.00	30	0	36.10	0.34	0.00	66.86	56.83	0.63	56.20
		211+50.00	50.00	33	0	31.42	0.21	0.00	58.18	49.45	0.39	49.07
		212+00.00	50.00	36	0	34.33	0.00	0.00	63.58	54.05	0.00	54.05
		212+50.00	50.00	32	0	34.08	0.00	0.00	63.10	53.64	0.00	53.64
		212+80.00	30.00	174	0	102.95	0.00	0.00	114.39	97.23	0.00	97.23
		213+00.00	20.00	179	4	176.59	2.13	0.00	130.81	111.19	1.58	109.61
		213+50.00	50.00	148	53	163.74	28.44	0.00	303.23	257.74	52.67	205.07
		214+00.00	50.00	111	122	129.57	87.47	0.00	239.94	203.95	161.98	41.97
		214+50.00	50.00	69	130	90.19	126.10	0.00	167.02	141.97	233.53	-91.56
		214+62.10	12.10	58	131	63.52	130.52	0.00	28.47	24.20	58.49	-34.30
		215+00.00	37.90	28	138	42.68	134.67	0.00	59.90	50.92	189.04	-138.12
		215+50.00	50.00	65	156	46.16	147.06	0.00	85.47	72.65	272.33	-199.68
		216+00.00	50.00	7	237	35.85	196.35	0.00	66.39	56.43	363.62	-307.18
		216+50.00	50.00	7	298	6.89	267.39	0.00	12.75	10.84	495.17	-484.33
		217+00.00	50.00	6	382	6.46	340.00	0.00	11.95	10.16	629.63	-619.47
		217+15.00	15.00	16	417	10.98	399.72	0.00	6.10	5.18	222.07	-216.88
		217+50.00	35.00	3	703	9.57	560.06	0.00	12.41	10.55	726.00	-715.46
		218+00.00	50.00	59	859	31.30	780.84	0.00	57.96	49.26	1445.99	-1396.73
		218+50.00	50.00	111	853	85.14	856.00	0.00	157.66	134.01	1585.18	-1451.17
		219+00.00	50.00	117	794	114.00	823.65	0.00	211.11	179.44	1525.28	-1345.83
		219+50.00	50.00	43	933	80.00	863.65	0.00	148.15	125.93	1599.36	-1473.43
BRIDGE OMISSION												
		220+50.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		221+00.00	50.00	496	681	248.00	340.36	0.00	459.26	390.37	630.29	-239.92
		221+50.00	50.00	501	415	498.47	548.04	0.00	923.09	784.62	1014.89	-230.27
		222+00.00	50.00	331	198	416.14	306.93	0.00	770.63	655.04	568.39	86.65
		222+50.00	50.00	117	71	224.11	134.98	0.00	415.02	352.77	249.95	102.82
		223+00.00	50.00	96	31	106.28	51.18	0.00	196.81	167.29	94.77	72.52
		223+50.00	50.00	124	6	109.77	18.57	0.00	203.28	172.79	34.40	138.39
		224+00.00	50.00	172	0	148.01	3.13	0.00	274.10	232.98	5.79	227.19
		224+50.00	50.00	53	0	112.52	0.00	0.00	208.38	177.12	0.00	177.12
		224+74.30	24.30	1	1	27.00	0.53	0.00	24.30	20.66	0.48	20.18
White Birch		300+50.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		300+60.00	10.00	30	82	14.77	41.19	0.00	5.47	4.65	15.26	-10.61
		300+70.00	10.00	45	47	37.14	64.67	0.00	13.76	11.69	23.95	-12.26
		300+80.00	10.00	58	28	51.55	37.50	0.00	19.09	16.23	13.89	2.34
		300+90.00	10.00	80	13	69.18	20.67	0.00	25.62	21.78	7.66	14.12
		301+00.00	10.00	92	2	85.77	7.75	0.00	31.77	27.00	2.87	24.13
		301+10.00	10.00	66	0	78.84	1.09	0.00	29.20	24.82	0.41	24.41
		301+20.00	10.00	0	0	33.07	0.00	0.00	12.25	10.41	0.00	10.41
North Comp Storage		1009+00.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		1009+50.00	50.00	110	0	55.00	0.00	0.00	101.85	86.57	0.00	86.57
		1010+00.00	50.00	175	0	142.50	0.00	0.00	263.89	224.31	0.00	224.31
		1010+50.00	50.00	238	0	206.50	0.00	0.00	382.41	325.05	0.00	325.05
		1011+00.00	50.00	200	0	219.00	0.00	0.00	405.56	344.72	0.00	344.72
		1011+50.00	50.00	165	0	182.50	0.00	0.00	337.96	287.27	0.00	287.27
		1012+00.00	50.00	190	0	177.50	0.00	0.00	328.70	279.40	0.00	279.40
		1012+50.00	50.00	8	0	99.00	0.00	0.00	183.33	155.83	0.00	155.83
Future Multi-Use Path		12+46.25	0.00	30	17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		12+50.00	3.75	29	18	29.50	17.50	0.00	4.10	3.48	2.43	1.05
		13+00.00	50.00	12	40	20.50	29.00	0.00	37.96	32.27	53.70	-21.44
		13+50.00	50.00	123	617	67.50	328.50	0.00	125.00	106.25	608.33	-502.08
		14+00.00	50.00	385	105	253.99	361.16	0.00	470.35	399.79	668.82	-269.03
		14+50.00	50.00	281	264	333.18	184.47	0.00	617.00	524.45	341.62	182.83
		15+00.00	50.00	661	35	471.41	149.31	0.00	872.99	742.04	276.50	465.53
		15+31.57	31.57	537	0	599.45	17.72	0.00	700.91	595.78	20.72	575.05
TOTAL								0 CU YD	10536 CU YD			-5243 CU YD



DESIGNED - D.M.S.
 DRAWN - D.M.S.
 CHECKED - J.R.S.
 DATE - 2/20/2024

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 1 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	29
CONTRACT NO. 61114				
ILLINOIS		FED. AID PROJECT		

25000200 SEEDING, CLASS 2							
ACRES	STA TO STA	OFF	SQ FT	REMARKS	FUND CODE		
Warrenville Rd							
0.168	217+45	220+21	LT	7332	0004 RECONSTRUCTION		
0.014	222+11	222+40	LT	619	0004 RECONSTRUCTION		
0.032	222+59	224+16	LT	1406	0004 RECONSTRUCTION		
0.215	SUBTOTAL						
0.250	ROUNDING						

25000210 SEEDING, CLASS 2A							
ACRES	STA TO STA	OFF	SQ FT	REMARKS	FUND CODE		
Warrenville Rd							
0.020	217+53	219+52	LT	860	0004 RECONSTRUCTION		
0.032	222+68	224+74	LT	1391	0004 RECONSTRUCTION		
0.052	SUBTOTAL						
0.250	ROUNDING						

25000300 SEEDING, CLASS 3							
ACRES	STA TO STA	OFF	SQ FT	REMARKS	FUND CODE		
Warrenville Rd							
0.072	210+31	213+14	RT	3140	0004 RECONSTRUCTION		
0.072	SUBTOTAL						
0.250	ROUNDING						

21001000 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION									
10% CONCRETE ITEMS									
SQ YD	FOOT	WIDTH	SQ FT	REMARKS	FUND CODE				
4	198	2.0	396	CONCRETE GUTTER (SPECIAL) SEE CALC SHEET	004 RECONSTRUCT				
5	99	4.5	446	CONCRETE BARRIER WALL (SPECIAL), SEE CALC SHEET	004 RECONSTRUCT				
5	N/A	N/A	488	CONC MEDIAN SURFACE, 4 INCH, SEE CALC SHEET	004 RECONSTRUCT				
5	226	2.1	475	CC&G B6.12, SEE CALC SHEET	004 RECONSTRUCT				
49	1688	2.6	4389	CC&G B6.18, SEE CALC SHEET	004 RECONSTRUCT				
23	658	3.1	2040	CC&G B6.24, SEE CALC SHEET	004 RECONSTRUCT				
10	318	2.9	922	CC&G B9.18, SEE CALC SHEET	004 RECONSTRUCT				
3	157	1.9	298	CC&G M4.12, SEE CALC SHEET	004 RECONSTRUCT				
	STA	STA	SQ FT						
10% PAVEMENT RECONSTRUCTION									
432	212+80	219+34	38848	Reconstruct, West of Bridge	0004 RECONSTRUCTION				
96	221+25	224+45	8621	Reconstruct, EB, East of Bridge	0004 RECONSTRUCTION				
85	221+30	224+45	7685	Reconstruct, WB, East of Bridge	0004 RECONSTRUCTION				
10% WHITE BIRCH DR. MEDIAN SURFACE, MULTI-USE PATH, HMA DRIVEWAYS									
11	300+70	30110.0	958	White Birch Dr	0004 RECONSTRUCT				
4	218+96	21949.0	355	Warrenville Median W	0004 RECONSTRUCT				
45	221+11	22474.0	4,053	Warrenville Median E	0004 RECONSTRUCT				
37	216+20	21954.0	3,330	Warrenville Path	0004 RECONSTRUCT				
34	221+15	22413.0	3,093	Warrenville Path	0004 RECONSTRUCT				
62	010+00	1532.0	5,561	Forest Preserve Trail	0004 RECONSTRUCT				
1	217+27	21753.0	115	North Driveway, West of Bridge	0004 RECONSTRUCT				
27	217+61	219+87	2453.0	South Driveway, West of Bridge	0004 RECONSTRUCT				
9	222+33	222+68	779.0	North Driveway, East of Bridge	0004 RECONSTRUCT				
10% PAVEMENT CONNECTOR (HMA)									
5	219+30	219+48	469	EB, WEST OF BRIDGE	0004 RECONSTRUCTION				
4	219+34	219+52	396	WB, WEST OF BRIDGE	0004 RECONSTRUCTION				
5	221+07	221+25	462	EB, EAST OF BRIDGE	0004 RECONSTRUCTION				
4	221+12	221+30	395	WB, EAST OF BRIDGE	0004 RECONSTRUCTION				
10% PAVEMENT PATCHING (CLASS D)									
2			162	TYPE I PATCH, SEE CALC SHEET	0004 RECONSTRUCTION				
6			495	TYPE II PATCH, SEE CALC SHEET	0004 RECONSTRUCTION				
6			495	TYPE III PATCH, SEE CALC SHEET	0004 RECONSTRUCTION				
2			162	TYPE IV PATCH, SEE CALC SHEET	0004 RECONSTRUCTION				
982	TOTAL								

25000310 SEEDING, CLASS 4							
ACRES	STA TO STA	OFF	SQ FT	REMARKS	FUND CODE		
Warrenville Rd							
0.069	220+76	222+11	LT	3004	0004 RECONSTRUCTION		
0.141	220+61	223+63	RT	6154	0004 RECONSTRUCTION		
0.373	213+14	222+00	RT	16253	0004 RECONSTRUCTION		
0.116	217+94	219+87	RT	5057	0004 RECONSTRUCTION		
0.354	217+67	220+02	LT	15421	0004 RECONSTRUCTION		
0.038	217+15	217+35	RT	1657	0004 RECONSTRUCTION		
1.092	SUBTOTAL						
1.000	ROUNDING						

25000314 SEEDING, CLASS 4B							
ACRES	STA TO STA	OFF	SQ FT	REMARKS	FUND CODE		
Warrenville Rd							
0.325	220+58	223+14	RT	14138	SOUTH COMP STORAGE	0004 RECONSTRUCTION	
0.673	220+38	220+95	LT	29301	NORTH COMP STORAGE	0004 RECONSTRUCTION	
0.375				16344	TEMP EASEMENT TO NORTH	0004 RECONSTRUCTION	
0.066	213+97	219+62	RT	2864		0004 RECONSTRUCTION	
1.438	SUBTOTAL						
1.500	ROUNDING						

25200110 SODDING, SALT TOLERANT							
SQ YD	STA TO STA	OFF	SQ FT	REMARKS	FUND CODE		
Warrenville Rd							
389	212+80	215+42	LT	3504		0004 RECONSTRUCTION	
82	215+79	217+15	LT	734		0004 RECONSTRUCTION	
9	215+88	216+10	LT	81		0004 RECONSTRUCTION	
59	216+20	217+27	LT	531		0004 RECONSTRUCTION	
White Birch Dr							
6	301+03	301+10	LT	51		0004 RECONSTRUCTION	
22	300+56	301+01	RT	198		0004 RECONSTRUCTION	
567	SUBTOTAL						

25000600 POTASSIUM FERTILIZER NUTRIENT									
POUND	STA TO STA	OFF	SQ FT	ACRES	APP RATE (LB/AC)	REMARKS	FUND CODE		
Warrenville Rd									
15.15	217+15	217+35	LT	7332	0.168	90 SEEDING, CLASS 2	0004 RECONSTRUCTION		
1.16	217+45	220+21	LT	560	0.013	90 SEEDING, CLASS 2	0004 RECONSTRUCTION		
2.09	222+11	222+40	LT	1011	0.023	90 SEEDING, CLASS 2	0004 RECONSTRUCTION		
3.07	222+59	224+16	LT	1485	0.034	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
0.86	210+31	217+71	RT	418	0.010	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
1.78	217+15	217+35	LT	860	0.020	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
0.61	217+45	219+54	LT	293	0.007	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
1.01	217+53	219+52	LT	488	0.011	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
0.53	217+93	219+43	RT	258	0.006	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
2.87	221+06	223+62	RT	1391	0.032	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
5.41	221+17	222+40	LT	2619	0.060	90 SEEDING, CLASS 3	0004 RECONSTRUCTION		
5.81	220+76	222+11	LT	2813	0.065	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
11.72	220+61	223+63	RT	5672	0.130	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
31.75	213+14	222+00	RT	15368	0.353	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
9.84	217+94	219+87	RT	4764	0.109	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
31.86	217+67	220+02	LT	15421	0.354	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
3.42	217+15	217+35	LT	1657	0.038	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
5.92	220+61	223+63	RT	2864	0.066	90 SEEDING, CLASS 4B	0004 RECONSTRUCTION		
29.21	220+58	223+14	RT	14138	0.325	90 SEEDING, CLASS 4B	0004 RECONSTRUCTION		
60.54	220+38	220+95	LT	29301	0.673	90 SEEDING, CLASS 4B	0004 RECONSTRUCTION		
40.98				19833	0.455	90 SEEDING, CLASS 4B TEMP EASEMENT TO NORTH COMP	0004 RECONSTRUCTION		
266	SUBTOTAL								

25000400 NITROGEN FERTILIZER NUTRIENT									
POUND	STA TO STA	OFF	SQ FT	ACRES	APP RATE (LB/AC)	REMARKS	FUND CODE		
Warrenville Rd									
15.15	217+15	217+35	LT	7332	0.168	90 SEEDING, CLASS 2	0004 RECONSTRUCTION		
1.16	217+45	220+21	LT	560	0.013	90 SEEDING, CLASS 2	0004 RECONSTRUCTION		
2.09	222+11	222+40	LT	1011	0.023	90 SEEDING, CLASS 2	0004 RECONSTRUCTION		
3.07	222+59	224+16	LT	1485	0.034	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
0.86	210+31	217+71	RT	418	0.010	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
1.78	217+15	217+35	LT	860	0.020	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
0.61	217+45	219+54	LT	293	0.007	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
1.01	217+53	219+52	LT	488	0.011	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
0.53	217+93	219+43	RT	258	0.006	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
2.87	221+06	223+62	RT	1391	0.032	90 SEEDING, CLASS 2A	0004 RECONSTRUCTION		
5.41	221+17	222+40	LT	2619	0.060	90 SEEDING, CLASS 3	0004 RECONSTRUCTION		
5.81	220+76	222+11	LT	2813	0.065	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
11.72	220+61	223+63	RT	5672	0.130	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
31.75	213+14	222+00	RT	15368	0.353	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
9.84	217+94	219+87	RT	4764	0.109	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
31.86	217+67	220+02	LT	15421	0.354	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
3.42	217+15	217+35	LT	1657	0.038	90 SEEDING, CLASS 4	0004 RECONSTRUCTION		
5.92	220+61	223+63	RT	2864	0.066	90 SEEDING, CLASS 4B	0004 RECONSTRUCTION		
29.21	220+58	223+14	RT	14138	0.325	90 SEEDING, CLASS 4B	0004 RECONSTRUCTION		
60.54	220+38	220+95	LT	29301	0.673	90 SEEDING, CLASS 4B	0004 RECONSTRUCTION		
40.98				19833	0.455	90 SEEDING, CLASS 4B TEMP EASEMENT TO NORTH COMP	0004 RECONSTRUCTION		
266	SUBTOTAL								

MODEL: I:\MODEL\BANKS
FILE: Model: 7/19/2025\13-Schedule_001.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/22/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 2 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	30
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

25100115 MULCH, METHOD 2						
ACRE	STA	STA	LT/CTR/RT	SQ FT	REMARKS	FUND CODE
WARRENVILLE ROAD						
0.514	210+31	220+02	RT	22,370		0004 RECONSTRUCT
0.106	217+92	219+86	RT	4,604		0004 RECONSTRUCT
0.001	217+51	217+72	RT	54		0004 RECONSTRUCT
0.466	220+33	223+64	RT	20,304		0004 RECONSTRUCT
0.052	212+80	215+42	LT	2,286	IN FRONT OF RETAINING WALL	0004 RECONSTRUCT
0.028	212+80	215+42	LT	1,201	BEHIND RETAINING WALL	0004 RECONSTRUCT
0.046	215+77	217+35	LT	2,005		0004 RECONSTRUCT
0.001	215+88	216+10	LT	50	BEHIND CURB AND GUTTER	0004 RECONSTRUCT
0.012	216+20	217+30	LT	531	BEHIND CURB AND GUTTER	0004 RECONSTRUCT
0.020	217+50	219+52	LT	865	BEHIND CURB AND GUTTER	0004 RECONSTRUCT
0.074	217+45	220+21	LT	3,245	OUTSIDE EDGE OF MULTI-USE PATH	0004 RECONSTRUCT
0.377	217+65	220+03	LT	16,409	MULTI-USE PATH INFIELD	0004 RECONSTRUCT
0.083	220+76	222+40	LT	3,632		0004 RECONSTRUCT
0.032	222+51	224+53	LT	1,413		0004 RECONSTRUCT
0.019	222+65	224+46	LT	824	BEHIND CURB AND GUTTER	0004 RECONSTRUCT
0.673	220+14	221+35	LT	29,302	NORTH COMP STORAGE AREA	0004 RECONSTRUCT
0.375				16344	TEMP EASEMENT TO NORTH COMP STORAGE	
WHITE BIRCH DRIVE						
0.001	301+00	301+10	LT	51		0004 RECONSTRUCT
0.005	300+56	301+01	RT	198		0004 RECONSTRUCT
2.885	TOTAL					
3.00	ROUNDING					

X2511630 EROSION CONTROL BLANKET (SPECIAL)						
SQ YD	STA TO STA	OFF	SQ FT	REMARKS		FUND CODE
Warrenville Rd						
815	217+45	220+21	LT	7332	SEEDING, CLASS 2	0004 RECONSTRUCTION
62	222+11	222+40	LT	560	SEEDING, CLASS 2	0004 RECONSTRUCTION
112	222+59	224+16	LT	1011	SEEDING, CLASS 2	0004 RECONSTRUCTION
165	210+31	217+74	RT	1485	SEEDING, CLASS 2A	0004 RECONSTRUCTION
96	217+53	219+52	LT	860	SEEDING, CLASS 2A	0004 RECONSTRUCTION
33	217+93	219+43	RT	293	SEEDING, CLASS 2A	0004 RECONSTRUCTION
54	221+06	223+62	RT	488	SEEDING, CLASS 2A	0004 RECONSTRUCTION
29	221+17	222+40	LT	258	SEEDING, CLASS 2A	0004 RECONSTRUCTION
155	222+68	224+74	LT	1391	SEEDING, CLASS 2A	0004 RECONSTRUCTION
291	210+31	213+14	RT	2619	SEEDING, CLASS 3	0004 RECONSTRUCTION
313	220+76	222+11	LT	2813	SEEDING, CLASS 4	0004 RECONSTRUCTION
630	220+61	223+63	RT	5672	SEEDING, CLASS 4	0004 RECONSTRUCTION
1708	213+14	222+00	RT	15368	SEEDING, CLASS 4	0004 RECONSTRUCTION
529	217+94	219+87	RT	4764	SEEDING, CLASS 4	0004 RECONSTRUCTION
1809	217+67	220+02	LT	15421	SEEDING, CLASS 4	0004 RECONSTRUCTION
184	217+15	217+35	LT	1657	SEEDING, CLASS 4	0004 RECONSTRUCTION
318	213+97	219+62	RT	2864	SEEDING, CLASS 4B	0004 RECONSTRUCTION
1571	220+58	223+14	RT	14138	SEEDING, CLASS 4B	0004 RECONSTRUCTION
3256	220+38	220+95	LT	29301	SEEDING, CLASS 4B	0004 RECONSTRUCTION
1816				19833	SEEDING, CLASS 4B TEMP EASEMENT TO NORTH COMP STORAGE	0004 RECONSTRUCTION
13944	SUBTOTAL					

28000400 PERIMETER EROSION BARRIER						
FOOT	STA	LT/CTR/RT	STA	LT/CTR/RT	REMARKS	FUND CODE
WARRENVILLE ROAD						
302	212+80	LT	215+42	LT	WEST OF WHITE BIRCH	0004 RECONSTRUCTION
5156	215+79	LT	220+32	LT	WEST OF BRIDGE, INCLUDES N COMP STORAGE AREA	0004 RECONSTRUCTION
901	220+62	LT	224+74	LT	EAST OF BRIDGE	0004 RECONSTRUCTION
1766	210+31	RT	220+16	RT	WEST OF BRIDGE	0004 RECONSTRUCTION
1082	220+45	RT	224+74	RT	EAST OF BRIDGE	0004 RECONSTRUCTION
MULTI-USE PATH						
220	13+44	LT	15+32	LT	ALONG DES PLAINES RIVER-WEST BANK	0004 RECONSTRUCTION
127	13+43	RT	14+66	LT	ALONG DES PLAINES RIVER-EAST BANK	0004 RECONSTRUCTION
WHITE BIRCH DRIVE						
20	301+03	LT	301+10	LT		0004 RECONSTRUCTION
INLET/PIPE PROTECTION						
120	12 LOCATIONS, 10' EACH					
9694	TOTAL					

28000510 INLET FILTERS						
EACH	STA	LT/CTR/RT	REMARKS			FUND CODE
WARRENVILLE ROAD						
1	214+62	LT	S-1			0004 RECONSTRUCTION
1	215+40	LT	S-2			0004 RECONSTRUCTION
1	212+93	RT	S-14			0004 RECONSTRUCTION
1	212+93	LT	S-15			0004 RECONSTRUCTION
1	215+00	RT	S-17			0004 RECONSTRUCTION
1	215+00	LT	S-18			0004 RECONSTRUCTION
1	216+44	RT	S-19			0004 RECONSTRUCTION
1	216+74	RT	S-20			0004 RECONSTRUCTION
1	216+74	LT	S-21			0004 RECONSTRUCTION
1	216+44	LT	S-22			0004 RECONSTRUCTION
1	218+35	RT	S-25			0004 RECONSTRUCTION
1	218+35	LT	S-26			0004 RECONSTRUCTION
1	218+35	LT	S-10			0004 RECONSTRUCTION
1	218+99	LT	S-27			0004 RECONSTRUCTION
1	224+32	RT	S-30			0004 RECONSTRUCTION
1	224+04	RT	S-31			0004 RECONSTRUCTION
1	223+05	RT	S-32			0004 RECONSTRUCTION
1	223+50	RT	S-33			0004 RECONSTRUCTION
2	211+24	RT	EX STR (2)			0004 RECONSTRUCTION
2	212+94	RT	EX STR (2)			0004 RECONSTRUCTION
2	212+94	LT	EX STR (2)			0004 RECONSTRUCTION
1	214+62	LT	EX STR (3)			0004 RECONSTRUCTION
1	215+32	LT	EX STR			0004 RECONSTRUCTION
1	215+33	LT	EX STR			0004 RECONSTRUCTION
1	215+37	LT	EX STR			0004 RECONSTRUCTION
1	223+45	LT	EX STR			0004 RECONSTRUCTION
1	223+69	LT	EX STR			0004 RECONSTRUCTION
1	223+96	LT	EX STR			0004 RECONSTRUCTION
1	224+40	LT	EX STR			0004 RECONSTRUCTION
32	TOTAL					

MODEL: 4400BELNAMES
FILE: M:\MFE: 719202\11-Schedule_001.dgn

KNIGHT Member of WSP	DESIGNED - D.M.S.	REVISED -
	DRAWN - D.M.S.	REVISED -
	CHECKED - J.R.S.	REVISED -
	DATE - 2/20/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 3 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	31
CONTRACT NO. 61J14				
ILLINOIS FED. AID PROJECT				

28000305 TEMPORARY DITCH CHECKS									
FOOT	STA	LT/CTR/RT	LENGTH	NO. OF INSTALLS	REMARKS	FUND CODE			
WARRENVILLE ROAD									
30	222+89	RT	10	3		0004 RECONSTRUCTION			
30	223+50	RT	10	3		0004 RECONSTRUCTION			
30	212+86	LT	10	3		0004 RECONSTRUCTION			
30	213+50	LT	10	3		0004 RECONSTRUCTION			
30	214+15	LT	10	3		0004 RECONSTRUCTION			
30	214+81	LT	10	3		0004 RECONSTRUCTION			
30	216+54	LT	10	3		0004 RECONSTRUCTION			
30	217+21	LT	10	3		0004 RECONSTRUCTION			
30	220+99	LT	10	3		0004 RECONSTRUCTION			
30	221+60	LT	10	3		0004 RECONSTRUCTION			
30	222+23	LT	10	3		0004 RECONSTRUCTION			
30	222+61	LT	10	3		0004 RECONSTRUCTION			
30	223+02	LT	10	3		0004 RECONSTRUCTION			
30	223+61	LT	10	3		0004 RECONSTRUCTION			
30	224+24	LT	10	3		0004 RECONSTRUCTION			
MULTI-USE PATH									
30	10+52	RT	10	3		0004 RECONSTRUCTION			
30	11+38	RT	10	3		0004 RECONSTRUCTION			
30	11+88	RT	10	3		0004 RECONSTRUCTION			
30	12+38	RT	10	3		0004 RECONSTRUCTION			
WHITE BIRCH DRIVE									
30	300+60	RT	10	3		0004 RECONSTRUCTION			
600	TOTAL								

25200200 SUPPLEMENTAL WATERING									
UNIT	STA TO STA	OFF	SQ FT	SQ YD	APP RATE	# of WATERINGS	GAL	REMARKS	FUND CODE
Warrenville Rd									
5.8	212+80	215+42	LT	3504	389	3	5840	SOD AREAS	0004 RECONSTRUCTION
1.2	215+79	217+15	LT	734	82	3	1223	SOD AREAS	0004 RECONSTRUCTION
0.1	215+88	216+10	LT	81	9	3	135	SOD AREAS	0004 RECONSTRUCTION
0.9	216+20	217+27	LT	531	59	3	865	SOD AREAS	0004 RECONSTRUCTION
White Birch Dr									
0.1	301+03	301+10	LT	51	6	3	85	SOD AREAS	0004 RECONSTRUCTION
0.3	300+56	301+01	RT	198	22	3	330	SOD AREAS	0004 RECONSTRUCTION
Trees									
5.7	76				15	5	5700		
Shrubs									
11.4	228				10	5	11400		
26.0	SUBTOTAL								

30300116 AGGREGATE SUBGRADE IMPROVEMENT 16"									
STA	STA	LT/RT/CTR	SQ FT	SQ YD	REMARKS	FUND CODE			
212+80	219+34	CTR	38,848	4,316	EB/WB PAVT, WEST OF BRIDGE	004 RECONSTRUCT			
221+30	224+44	LT	7,685	854	WB PAVT, EAST OF BRIDGE	004 RECONSTRUCT			
221+25	224+44	RT	8,621	958	EB PAVT, EAST OF BRIDGE	004 RECONSTRUCT			
212+80	219+30	RT	2,642	294	EB SHLDR, WEST OF BRIDGE	004 RECONSTRUCT			
212+80	215+15	LT	1,414	157	WB SHLDR, WEST OF BRIDGE	004 RECONSTRUCT			
221+25	222+99	RT	590	66	EB SHLDR, EAST OF BRIDGE	004 RECONSTRUCT			
300+70	301+10	CTR	958	106	Reconstruct White Birch				
CURB AND GUTTER/BARRIER WALL (SPECIAL) AREAS									
	LENGTH	WIDTH	SQ FT	SQ YD					
M-4.12	157	2.58	405	45	INCLUDES 1' WIDTH BEHIND BOC	004 RECONSTRUCT			
B-6.12	226	2.58	583	65	INCLUDES 1' WIDTH BEHIND BOC	004 RECONSTRUCT			
B-6.18	1688	3.08	5,199	578	INCLUDES 1' WIDTH BEHIND BOC	004 RECONSTRUCT			
B-6.24	658	3.58	2,356	262	INCLUDES 1' WIDTH BEHIND BOC	004 RECONSTRUCT			
B-9.18	318	3.58	1,138	126	INCLUDES 1' WIDTH BEHIND BOC	004 RECONSTRUCT			
BW (SPL)	88	5.5	484	54	INCLUDES 1' WIDTH BEHIND BACK OF WALL	004 RECONSTRUCT			
TOTAL			7,880						

30300001 AGGREGATE SUBGRADE IMPROVEMENT									
STA	STA	LT/RT/CTR	SQ FT	DEPTH (FT)	CU FT	CU YD	REMARKS	FUND CODE	
CONNECTOR PAVEMENT									
219+30	219+48	RT	384	1.25	480	18	EB CONNECTOR PAVEMENT, WEST OF BRIDGE	004 RECONSTRUCT	
219+34	219+52	LT	326	1.25	408	15	WB CONNECTOR PAVEMENT, WEST OF BRIDGE	004 RECONSTRUCT	
221+07	221+25	RT	378	1.25	473	18	EB CONNECTOR PAVEMENT, EAST OF BRIDGE	004 RECONSTRUCT	
221+12	221+30	LT	323	1.25	404	15	WB CONNECTOR PAVEMENT, EAST OF BRIDGE	004 RECONSTRUCT	
10% CONCRETE ITEMS									
	FOOT	WIDTH	SQ FT	DEPTH (FT)	CU FT	CU YD	REMARKS	FUND CODE	
	198	2.0	396	1	396	1.5	CONCRETE GUTTER (SPECIAL) SEE CALC SHEET	004 RECONSTRUCT	
	99	4.5	446	1	445.5	1.7	CONCRETE BARRIER WALL (SPECIAL), SEE CALC SHEET	004 RECONSTRUCT	
	N/A	N/A	488	1	488	1.8	CONC MEDIAN SURFACE, 4 INCH, SEE CALC SHEET	004 RECONSTRUCT	
	226	2.1	475	1	474.6	1.8	CC&G B6.12, SEE CALC SHEET	004 RECONSTRUCT	
	1688	2.6	4389	1	4388.8	16.3	CC&G B6.18, SEE CALC SHEET	004 RECONSTRUCT	
	658	3.1	2040	1	2039.8	7.6	CC&G B6.24, SEE CALC SHEET	004 RECONSTRUCT	
	318	2.9	922	1	922.2	3.4	CC&G B9.18, SEE CALC SHEET	004 RECONSTRUCT	
	157	1.9	298	1	298.3	1.1	CC&G M4.12, SEE CALC SHEET	004 RECONSTRUCT	
	STA	STA	SQ FT	DEPTH (FT)	CU FT	CU YD			
10% PAVEMENT RECONSTRUCTION									
212+80	219+34		38848	1	38848	143.9	Reconstruct, West of Bridge	0004 RECONSTRUCTION	
221+25	224+45		8621	1	8621	31.9	Reconstruct, EB, East of Bridge	0004 RECONSTRUCTION	
221+30	224+45		7685	1	7685	28.5	Reconstruct, WB, East of Bridge	0004 RECONSTRUCTION	
10% WHITE BIRCH DR, MEDIAN SURFACE, MULTI-USE PATH, HMA DRIVEWAYS									
300+70	30110.0		958	1	958	3.5	White Birch Dr	0004 RECONSTRUCT	
218+96	21949.0		355	1	355	1.3	Warrenville Median W	0004 RECONSTRUCT	
221+11	22474.0		4,053	1	4053	15.0	Warrenville Median E	0004 RECONSTRUCT	
216+20	21954.0		3,330	1	3330	12.3	Warrenville Path	0004 RECONSTRUCT	
221+15	22413.0		3,093	1	3093	11.5	Warrenville Path	0004 RECONSTRUCT	
010+00	1532.0		5,561	1	5561	20.6	Forest Preserve Trail	0004 RECONSTRUCT	
217+27	21753.0		115	1	115	0.4	North Driveway, West of Bridge	0004 RECONSTRUCT	
217+61	219+87		2453.0	1	2453	9.1	South Driveway, West of Bridge	0004 RECONSTRUCT	
222+33	222+68		779.0	1	779	2.9	North Driveway, East of Bridge	0004 RECONSTRUCTION	
10% PAVEMENT CONNECTOR (HMA)									
219+30	219+48		469	1	469	1.7	EB, WEST OF BRIDGE	0004 RECONSTRUCTION	
219+34	219+52		396	1	396	1.5	WB, WEST OF BRIDGE	0004 RECONSTRUCTION	
221+07	221+25		462	1	462	1.7	EB, EAST OF BRIDGE	0004 RECONSTRUCTION	
221+12	221+30		395	1	395	1.5	WB, EAST OF BRIDGE	0004 RECONSTRUCTION	
10% PAVEMENT PATCHING (CLASS D)									
			162	1	162	0.6	TYPE I PATCH, SEE CALC SHEET	0004 RECONSTRUCTION	
			495	1	495	1.8	TYPE II PATCH, SEE CALC SHEET	0004 RECONSTRUCTION	
			495	1	495	1.8	TYPE III PATCH, SEE CALC SHEET	0004 RECONSTRUCTION	
			162	1	162	0.6	TYPE IV PATCH, SEE CALC SHEET	0004 RECONSTRUCTION	
					393	TOTAL			

28000250 TEMPORARY EROSION CONTROL SEEDING									
POUND	STA	STA	LT/CTR/RT	SQ FT	ACRE	RATE	REMARKS	FUND CODE	
WARRENVILLE ROAD									
51.35	210+31	220+02	RT	22,370	0.514	100		0004 RECONSTRUCT	
10.57	217+92	219+86	RT	4,604	0.106	100		0004 RECONSTRUCT	
0.12	217+51	217+72	RT	54	0.001	100		0004 RECONSTRUCT	
46.61	220+33	223+64	RT	20,304	0.466	100		0004 RECONSTRUCT	
5.25	212+80	215+42	LT	2,286	0.052	100	IN FRONT OF RETAINING WALL	0004 RECONSTRUCT	
2.76	212+80	215+42	LT	1,201	0.028	100	BEHIND RETAINING WALL	0004 RECONSTRUCT	
4.60	215+77	217+35	LT	2,005	0.046	100		0004 RECONSTRUCT	
0.11	215+88	216+10	LT	50	0.001	100	BEHIND CURB AND GUTTER	0004 RECONSTRUCT	
1.22	216+20	217+30	LT	531	0.012	100	BEHIND CURB AND GUTTER	0004 RECONSTRUCT	
1.99	217+50	219+52	LT	865	0.020	100	BEHIND CURB AND GUTTER	0004 RECONSTRUCT	
7.45	217+45	220+21	LT	3,245	0.074	100	OUTSIDE EDGE OF MULTI-USE PATH	0004 RECONSTRUCT	
37.67	217+65	220+03	LT	16,409	0.377	100	MULTI-USE PATH INFIELD	0004 RECONSTRUCT	
8.34	220+76	222+40	LT	3,632	0.083	100		0004 RECONSTRUCT	
3.24	222+51	224+53	LT	1,413	0.032	100		0004 RECONSTRUCT	
1.89	222+65	224+46	LT	824	0.019	100	BEHIND CURB AND GUTTER	0004 RECONSTRUCT	
67.27	220+14	221+35	LT	29,302	0.673	100	NORTH COMP STORAGE AREA	0004 RECONSTRUCT	
37.52				16344	0.375	100	TEMP EASEMENT TO NORTH COMP STORAGE		
WHITE BIRCH DRIVE									
0.12	301+00	301+10	LT	51	0.001	100		0004 RECONSTRUCT	
0.45	300+56	301+01	RT	198	0.005	100		0004 RECONSTRUCT	
289	TOTAL								

MODEL: 4400BELNAMES
 FILE: 4400250-Schedule_001.dgn

KNIGHT Member of WSP	DESIGNED - D.M.S.	REVISED -
	DRAWN - D.M.S.	REVISED -
	CHECKED - J.R.S.	REVISED -
	DATE - 2/20/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 4 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	32
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

31101100 SUBBASE GRANULAR MATERIAL TYPE B									
CUYD	STA	STA	SQ FT	DEPTH	VOL (CF)	REMARKS	FUND CODE		
WARRENVILLE ROAD									
11	218+96	219+48	355	0.83	294.7	MEDIAN, WEST OF BRIDGE	0004 RECONSTRUCT		
125	221+11	224+74	4053	0.83	3364.0	MEDIAN, EAST OF BRIDGE	0004 RECONSTRUCT		
57	226+84	229+57	1841	0.83	1534.2				
192	TOTAL								

31101180 SUBBASE GRANULAR MATERIAL, TYPE B 2"									
SQYD	STA	O/S	STA	O/S	SQ FT	REMARKS	FUND CODE		
WARRENVILLE RD									
587	210+31	RT	219+44	RT	5280	Project begin to bridge	0004 RECONSTRUCTION		
227	221+06	RT	224+74	RT	2044	Bridge end to pr sidewalk end	0004 RECONSTRUCTION		
6	215+23	LT	215+35	LT	58.35	Receiving ramp at NW Corner White Birch	0004 RECONSTRUCTION		
ADJACENT TO WHITE BIRCH									
76	300+32	RT	301+00	RT	681	Sidewalk that connects to Shared-use path	0004 RECONSTRUCTION		
PATH UNDER BRIDGE									
195	13+28.7	CT	15+2.6	CT	1561				
1091	TOTAL								

31101400 SUBBASE GRANULAR MATERIAL, TYPE B 6"									
SQYD	STA	O/S	STA	O/S	SQ FT	REMARKS	FUND CODE		
WARRENVILLE RD									
54	223+68	RT	224+74	RT	488	EB, EAST OF BRIDGE, BEHIND RT EOP	0004 RECONSTRUCTION		
6	223+62	RT	223+86	RT	56	N SLOPEWALL			
MULTI-USE PATH									
44	13+35	LT	15+32	LT	396	ADJ TO PA171 UNDER BRIDGE (98' LENG171)	0004 RECONSTRUCTION		
104	TOTAL								

35101800 AGGREGATE BASE COURSE, TYPE B 6"						
STA	LT/RT/CIR	SQ FT	SQYD	REMARKS	FUND CODE	
219+52	LT	3141	349	Warren,ille Path	0004 RECONSTRUCTION	
224+46	LT	3395	377	Warren,ille Path	0004 RECONSTRUCTION	
			726			

35102000 AGGREGATE BASE COURSE, TYPE B 8"						
STA	STA	LT/RT/CTR	SQ FT	SQYD	REMARKS	FUND CODE
WHITE BIRCH						
300+80	301+03	LT	220	24	PCC DRIVEWAY OFF WHITE BIRCH	0004 RECONSTRUCTION
WARRENVILLE ROAD						
217+27	217+53	LT	269	30	NORTH DRIVEWAY, WEST OF BRIDGE	0004 RECONSTRUCTION
217+61	219+82	RT	224	25	SOUTH DRIVEWAY, WEST OF BRIDGE	0004 RECONSTRUCTION
222+33	222+68	LT	778	86	NORTH DRIVEWAY, EAST OF BRIDGE	0004 RECONSTRUCTION
TOTAL				166		

MODEL: I:\MODEL\I1401\1401-04-01.dgn
FILE NAME: 1401-04-01.dgn



DESIGNED - D.M.S.
DRAWN - D.M.S.
CHECKED - J.R.S.
DATE - 2/20/2024

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE 1 SHEET 5 OF 13 SHEETS 1 STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	33
				CONTRACT NO. 61J14
ILLINOIS FED. AID PROJECT				

35501290 HOT-MIX ASPHALT BASE COURSE, 3"												
STA	STA	LT/RT/CTR	SQ FT	SQ YD	REMARKS				FUND CODE			
216+20	219+52	LT	877	97	Warrenville Path				0004 RECONSTRUCTION			
221+15	224+46	LT	3395	377	Warrenville Path				0004 RECONSTRUCTION			
226+84	229+57	CTR	1841	205								
TOTAL				679								

35501308 HOT-MIX ASPHALT BASE COURSE, 6"												
STA.	STA	SQ FT	SQ YD	REMARKS				FUND CODE				
217+27	217+53	269	30	North Driveway, West of Bridge				0004 RECONSTRUCT				
217+61	219+87	224	25	South Driveway, West of Bridge				0004 RECONSTRUCT				
222+33	222+68	1038	115	North Driveway, East of Bridge				0004 RECONSTRUCT				
TOTAL				170								

40600400 LONGITUDINAL JOINT SEALANT												
FOOT	LIFTS	STA	STA	LT/CTR/RT	REMARKS							
249	1	210+31	212+80	RT	RESURFACING							
249	1	210+31	212+80	LT	RESURFACING							
249	1	210+31	212+80	CT	RESURFACING							
1298	2	212+80	219+29	RT	FULL-DEPTH							
1308	2	212+80	219+34	LT	FULL-DEPTH							
1226	2	212+80	218+93	CT	FULL-DEPTH	LEFT TURN LANE/MEDIAN AREA						
638	2	221+25	224+44	RT	FULL-DEPTH							
402	2	222+43	224+44	RT	FULL-DEPTH	LEFT TURN LANE						
628	2	221+30	224+44	LT	FULL-DEPTH							
30	1	224+44	224+74	RT	RESURFACING							
30	1	224+44	224+74	RT	RESURFACING	LEFT TURN LANE						
30	1	224+44	224+74	LT	RESURFACING							
226	2	214+95	216+08	LT	FULL-DEPTH	JOINT BETWEEN WHITE BIRCH AND WARRENVILLE						
156	2	300+32	301+10	CT	FULL-DEPTH	WHITE BIRCH						
6719 TOTAL												

40603085 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70												
TON	STA.	STA	SQ FT	SQ YD	THICK (IN)	REMARKS				FUND CODE		
PAVEMENT												
2536	212+80	219+34	42904	4767	9.50	Reconstruct, West of Bridge				0004 Reconstruct		
544	221+25	224+45	9211	1023	9.50	Reconstruct, EB, East of Bridge				0004 Reconstruct		
454	221+30	224+45	7685	854	9.50	Reconstruct, WB, East of Bridge				0004 Reconstruct		
57	300+70	301+10	958	106	9.50	Reconstruct White Birch						
3,591 TOTAL												

MODEL: 4400BELNAMES
 FILE NAME: 71902024-11-Schedule_001.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 6 OF 13 SHEETS STA. TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	34
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

40603200 POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50																					
TON	STA.	STA	SQ FT	SQ YD	THICK (IN)	REMARKS														FUND CODE	
RESURFACING																					
54	210+31	212+80	11482	1276	0.75	Resurf Pavement, West of Bridge															0004 Reconstruct
11	224+45	224+74	2251	250	0.75	EB Resurf Pavement, East of Bridge															0004 Reconstruct
10	224+45	224+74	2218	246	0.75	WB Resurf Pavement, East of Bridge															0004 Reconstruct
75	TOTAL																				

40604060 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D" N50							112 lb/sq yd/in															
TON	STA.	STA	SQ FT	SQ YD	THICK (IN)	REMARKS															FUND CODE	
3	218+96	219+49	355	39	1.50	Warrenville Median W																0004 RECONSTRUCT
38	221+11	224+74	4053	450	1.50	Warrenville Median E																0004 RECONSTRUCT
17	226+84	229+57	1841	205	1.50	Warrenville Median Replacement (MOT)																0004 RECONSTRUCT
59	216+20	219+54	3141	349	3.00	Warrenville Path																0004 RECONSTRUCT
63	221+15	224+46	3395	377	3.00	Warrenville Path																0004 RECONSTRUCT
3	217+27	217+53	269	30	2.00	North Driveway, West of Bridge																0004 RECONSTRUCT
3	217+61	219+87	224	25	2.00	South Driveway, West of Bridge																0004 RECONSTRUCT
13	222+33	222+68	1038	115	2.00	North Driveway, East of Bridge																0004 RECONSTRUCT
199	TOTAL																					

42000070 PAVEMENT CONNECTOR (HMA) FOR BRIDGE APPROACH SLAB																						
STA	STA	LT/RT/CTR	SQ FT	SQ YD		REMARKS															FUND CODE	
WARRENVILLE ROAD																						
219+30	219+48	RT	469	52		EB, WEST OF BRIDGE																0004 RECONSTRUCTION
219+34	219+52	LT	396	44		WB, WEST OF BRIDGE																0004 RECONSTRUCTION
221+07	221+25	RT	462	51		EB, EAST OF BRIDGE																0004 RECONSTRUCTION
221+12	221+30	LT	395	44		WB, EAST OF BRIDGE																0004 RECONSTRUCTION
TOTAL				191																		

40604062 HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D" N70																						
TON	STA.	STA	SQ FT	SQ YD	THICK (IN)	REMARKS															FUND CODE	
RESURFACING																						
176	210+31	212+80	14147	1572	2.00	Resurf Pavement, West of Bridge																0004 Reconstruct
13	224+45	224+74	1080	120	2.00	EB Resurf Pavement, East of Bridge																0004 Reconstruct
9	224+45	224+74	724	80	2.00	WB Resurf Pavement, East of Bridge																0004 Reconstruct
PAVEMENT RECONSTRUCTION																						
534	212+80	219+34	42904	4767	2.00	Reconstruct, West of Bridge																0004 Reconstruct
115	221+25	224+45	9211	1023	2.00	Reconstruct, EB, East of Bridge																0004 Reconstruct
96	221+30	224+45	7685	854	2.00	Reconstruct, WB, East of Bridge																0004 Reconstruct
12	300+70	301+10	958	106	2.00	Reconstruct White Birch																
955	TOTAL																					

42400200 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH																						
SQ FT	STA	O/S	STA	O/S	REMARKS																FUND CODE	
WARRENVILLE RD																						
5138	210+31	RT	219+44	RT	Project begin to bridge																	0004 RECONSTRUCTION
2346	221+06	RT	224+46	RT	Bridge end to pr sidewalk end																	0004 RECONSTRUCTION
58	215+23	LT	215+35	LT	Receiving ramp at NW Corner White Birch																	0004 RECONSTRUCTION
ADJACENT TO WHITE BIRCH																						
681	300+32	RT	301+00	RT	Sidewalk that connects to Shared-use path																	0004 RECONSTRUCTION
PATH UNDER BRIDGE																						
1754	13+28.7	CT	15+2.6	CT																		
9977	TOTAL																					

44000100 PAVEMENT REMOVAL																						
SQ YD	STA	STA	SQ FT	REMARKS																	FUND CODE	
Warrenville Rd																						
4679	212+80	220+17	42109	WEST OF BRIDGE, INCLUDES WHITE BIRCH DRIVE																		0004 RECONSTRUCT
2073	220+70	224+44	18657	EAST OF BRIDGE																		0004 RECONSTRUCT
6,752	TOTAL																					

44000600 SIDEWALK REMOVAL																						
SQ FT	STA. TO STA.	O/S	REMARKS																		FUND CODE	
White Birch Dr																						
302	300+38	301+01	RT	NE CORNER																		0004 RECONSTRUCT
Warrenville Rd																						
580	223+61	224+74	RT																			0004 RECONSTRUCT
882	TOTAL																					

42400410 PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH																						
SQ FT	STA	O/S	STA	O/S	REMARKS																FUND CODE	
WARRENVILLE RD																						
142	217+71.82	RT	218+00.07	RT	Through Driveway pavement																	0004 RECONSTRUCTION
142	TOTAL																					

42400800 DETECTABLE WARNINGS																						
SQ FT	STA	O/S	STA	O/S	REMARKS																FUND CODE	
WARRENVILLE RD																						
25	215+77	LT	215+90	LT	NE CORNER WHITE BIRCH																	0004 RECONSTRUCTION
28	215+23	LT	215+35	LT	NW CONRER WHITE BIRCH																	0004 RECONSTRUCTION
53	TOTAL																					

MODEL: 4400BELNAMES
 FILE NAME: 71902024-Schedule_001.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 7 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	35
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

60606800 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.18											
STA	STA	LT/CTR/RT	LIN. FT		REMARKS		FUND CODE				
221+07	224+74	RT	317.5		EB RT EOP		0004 RECONSTRUCTION				
TOTAL			318								

60618300 CONCRETE MEDIAN SURFACE, 4"												
SQ FT	STA	O/S	STA	O/S	REMARKS		FUND CODE					
WARRENVILLE RD												
488	223+68	RT	224+74	RT	EB, EAST OF BRIDGE, BEHIND RT EOP		0004 RECONSTRUCTION					
56	223+62	RT	223+86	RT	IN SLOPEWALL							
544 TOTAL												

60603800 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12											
STA	STA	LT/CTR/RT	LIN. FT		REMARKS		FUND CODE				
224+25	224+74	LT	49.4		WB MEDIAN		0004 RECONSTRUCTION				
224+44	224+74	RT	30.0		EB MEDIAN		0004 RECONSTRUCTION				
226+84	229+57	LT	273.0		MEDIAN REPLACEMENT FOR MOT						
226+84	229+57	RT	273.0		MEDIAN REPLACEMENT FOR MOT						
TOTAL			626								

X6640298 CHAIN LINK FENCE (SPECIAL)												
FOOT	STA	STA	OFF	REMARKS		FUND CODE						
Warrenville Rd												
162	220+75	222+24	LT	WB EAST OF BRIDGE		0004 RECONSTRUCT						
162 TOTAL												

60604400 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18											
STA	STA	LT/CTR/RT	LIN. FT		REMARKS		FUND CODE				
212+80	215+20	LT	241.0		WEST OF BRIDGE		0004 RECONSTRUCTION				
211+18	219+19	RT	800.7		WEST OF BRIDGE		0004 RECONSTRUCTION				
216+02	219+04	LT	301.6		WEST OF BRIDGE		0004 RECONSTRUCTION				
221+40	224+74	LT	344.0		EAST OF BRIDGE		0004 RECONSTRUCTION				
TOTAL			1,688								

X6062400 CONCRETE GUTTER (SPECIAL)											
STA	STA	LT/CTR/RT	LIN. FT		REMARKS		FUND CODE				
13+28	14+83	LT	152.5		ADJ TO PATH UNDER BRIDGE		0004 RECONSTRUCTION				
TOTAL			153								

60605000 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24											
STA	STA	LT/CTR/RT	LIN. FT		REMARKS		FUND CODE				
218+93	219+49	LT	56.0		MEDIAN WEST OF BRIDGE		0004 RECONSTRUCTION				
218+95	219+48	RT	55.1		MEDIAN WEST OF BRIDGE		0004 RECONSTRUCTION				
221+25	224+25	LT	315.4		MEDIAN EAST OF BRIDGE		0004 RECONSTRUCTION				
221+11	224+44	RT	231.3		MEDIAN EAST OF BRIDGE		0004 RECONSTRUCTION				
TOTAL			658								

X6026050 SANITARY MANHOLES TO BE ADJUSTED											
EACH	STA	OFF	REMARKS		FUND CODE						
Warrenville Rd											
1	210+46	RT	SOUTH OF SIDEWALK		0004 RECONSTRUCT						
1	211+56	RT	SOUTH OF SIDEWALK		0004 RECONSTRUCT						
2 TOTAL											

60608562 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.12											
STA	STA	LT/CTR/RT	LIN. FT		REMARKS		FUND CODE				
300+35	301+10	LT	61.0		Along White Birch		0004 RECONSTRUCTION				
300+32	301+10	RT	96.0		Along White Birch		0004 RECONSTRUCTION				
TOTAL			157								

X6026051 SANITARY MANHOLES TO BE RECONSTRUCTED											
EACH	STA	OFF	REMARKS		FUND CODE						
Warrenville Rd											
1	215+94	RT	IN SIDEWALK		0004 RECONSTRUCT						
1	219+51	RT	IN APPROACH SLAB		0004 RECONSTRUCT						
2 TOTAL											

Z0022800 FENCE REMOVAL											
FOOT	STA	STA	OFF	REMARKS		FUND CODE					
Warrenville Rd											
166	220+72	222+26	LT	WB EAST OF BRIDGE		0004 RECONSTRUCT					
44	218+48	218+92	RT	EB WEST OF BRIDGE		0004 RECONSTRUCT					
210 TOTAL											

MODEL: 4400BELNAMES
 FILE NAME: 719022800-Schedule_001.dgn

44000160 HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"						
SQ YD	STA.	TO STA.	O/S	SQ FT	REMARKS	FUND CODE
Warrenville Rd						
1572	210+31	212+80		14146	WEST END	0004 RECONSTRUCT
120	224+44	224+74	RT	1077	EB, EAST END	0004 RECONSTRUCT
81	224+44	224+74	LT	725	WB, EAST END	0004 RECONSTRUCT
1,772	TOTAL					

44000500 COMBINATION CURB AND GUTTER REMOVAL				
FOOT	STA	STA	OFF	REMARKS
Warrenville Rd				
232	211+18	213+49	RT	EB WEST OF BRIDGE
235	212+80	215+14	LT	WB WEST OF WHITE BIRCH
209	222+62	224+74	RT	EB EAST OF BRIDGE
225	222+53	224+74	LT	MEDIAN
225	222+52	224+74	RT	MEDIAN
31	222+16	222+33	LT	WEST DRIVEWAY
27	222+49	222+66	LT	EAST DRIVEWAY
208	222+15	224+74	LT	WB EAST OF BRIDGE
273	226+84	229+57	LT	MOT MEDIAN REMOVAL
273	226+84	229+57	RT	MOT MEDIAN REMOVAL
White Birch Dr				
54	300+34	301+10	LT	
White Birch Dr (RT)				
87	300+36	301+10	RT	
2,079	TOTAL			

44004250 PAVED SHOULDER REMOVAL						
SQ YD	STA	STA	O/S	SQ FT	REMARKS	FUND CODE
Warrenville Rd						
760	212+80	220+17	RT	6839	EB, WEST OF BRIDGE	0004 RECONSTRUCT
213	220+71	223+15	RT	1919	EB, EAST OF BRIDGE	0004 RECONSTRUCT
457	215+90	220+17	LT	4113	WB, EAST OF WHITE BIRCH	0004 RECONSTRUCT
186	220+70	222+31	LT	1671	WB, EAST OF BRIDGE	0004 RECONSTRUCT
1,616	TOTAL					

X4404260 PAVED SHOULDER REMOVAL (SPECIAL)						
SQ YD	STA	TO STA.	O/S	SQ FT	REMARKS	FUND CODE
Warrenville Rd						
187	210+31	213+43	RT	1633	EB, BEHIND BACK OF CURB, WEST OF BRIDGE	0004 RECONSTRUCT
27	223+02	223+62	RT	241	EB, BEHIND BACK OF CURB, EAST OF BRIDGE	0004 RECONSTRUCT
214	TOTAL					

44000200 DRIVEWAY PAVEMENT REMOVAL						
SQ YD	STA.	O/S	SQ FT	REMARKS	FUND CODE	
White Birch Dr						
24	300+91	LT	220	PCC	0004 RECONSTRUCT	
Warrenville Rd						
13	217+07	LT	120	HMA	0004 RECONSTRUCT	
116	222+42	LT	1047	HMA	0004 RECONSTRUCT	
154	TOTAL					

X4403800 MEDIAN SURFACE REMOVAL						
SQ FT	STA.	TO STA.	REMARKS	FUND CODE		
Warrenville Rd						
3310	222+53	222+74	EAST OF BRIDGE	0004 RECONSTRUCT		
56	223+61	223+86	SLOPEWALL UNDER 88			
478	223+67	222+74	BETWEEN B/CURB & SW			
1833	226+84	229+57	MOT MEDIAN			
5,677	TOTAL					

X6060500 CORRUGATED MEDIAN REMOVAL						
SQ FT	STA.	TO STA.	REMARKS	FUND CODE		
Warrenville Rd						
884	221+52	222+97	EAST OF BRIDGE	0004 RECONSTRUCT		
884	TOTAL					

63200310 GUARDRAIL REMOVAL						
FOOT	STA	STA	OFF	REMARKS	FUNDING	
Warrenville Rd						
289	212+63	215+53	RT	EB, WEST OF BRIDGE	0004 RECONSTRUCTION	
494	217+26	222+17	LT	WB, AT BRIDGE	0004 RECONSTRUCTION	
221	219+13	221+34	RT	WB, AT BRIDGE	0004 RECONSTRUCTION	
1,004	TOTAL					

XX006520 AGGREGATE DRIVEWAY, 6"						
STA	STA	LT/CTR/RT	SQ FT	SQ YD	REMARKS	FUND CODE
217+35	217+45	LT	890.0	98.8889	NORTH DRIVEWAY, WEST OF BRIDGE	0004 RECONSTRUCTION
217+78	219+86	RT	2,114.1	234.895	SOUTH DRIVEWAY, WEST OF BRIDGE	0004 RECONSTRUCTION
TOTAL				334		

Z0005216 HOT-MIX ASPHALT STABILIZATION 6" AT STEEL PLATE BEAM GUARD RAIL						
STA	STA	LT/CTR/RT	WIDTH	SQ FT	REMARKS	FUND CODE
218+00	219+43	RT	3.0	383	EB BRIDGE APPROACH	0004 RECONSTRUCTION
221+16	222+33	LT	4.9	480	WB BRIDGE APPROACH	0004 RECONSTRUCTION
TOTAL	96					

MODEL: 44000160.dwg
FILE NAME: 7/19/2023-11-Schedule_001.dwg



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 9 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	37
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

42300300 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH									
STA	STA	LT/RT/CTR	SQ FT	SQ YD	REMARKS	FUND CODE			
WHITE BIRCH									
300+80	301+03	LT	220	24	PCC DRIVEWAY OFF WHITE BIRCH	0004 RECONSTRUCTION			
TOTAL				24					

44201835 CLASS D PATCHES, TYPE I, 16 INCH									
SQ YD	STA.	STA	SQ FT	SQ YD (RESURF)	REMARKS	FUND CODE			
RESURFACING									
20	210+31	212+80	11482	1572	Resurf Pavement, West of Bridge	0004 Reconstruct			
2	224+45	224+74	1080	120	EB Resurf Pavement, East of Bridge	0004 Reconstruct			
1	224+45	224+74	724	81	WB Resurf Pavement, East of Bridge	0004 Reconstruct			
22	TOTAL								

44201839 CLASS D PATCHES, TYPE II, 16 INCH									
SQ YD	STA.	STA	SQ FT	SQ YD (RESURF)	REMARKS	FUND CODE			
RESURFACING									
59	210+31	212+80	11482	1572	Resurf Pavement, West of Bridge	0004 Reconstruct			
5	224+45	224+74	1080	120	EB Resurf Pavement, East of Bridge	0004 Reconstruct			
3	224+45	224+74	724	80	WB Resurf Pavement, East of Bridge	0004 Reconstruct			
66	TOTAL								

44201843 CLASS D PATCHES, TYPE III, 16 INCH									
SQ YD	STA.	STA	SQ FT	SQ YD (RESURF)	REMARKS	FUND CODE			
RESURFACING									
59	210+31	212+80	11482	1572	Resurf Pavement, West of Bridge	0004 Reconstruct			
5	224+45	224+74	1080	120	EB Resurf Pavement, East of Bridge	0004 Reconstruct			
3	224+45	224+74	724	80	WB Resurf Pavement, East of Bridge	0004 Reconstruct			
			SUBTOTAL	13286					
66	TOTAL								

44201845 CLASS D PATCHES, TYPE IV, 16 INCH									
SQ YD	STA.	STA	SQ FT	SQ YD (RESURF)	REMARKS	FUND CODE			
RESURFACING									
20	210+31	212+80	11482	1572	Resurf Pavement, West of Bridge	0004 Reconstruct			
2	224+45	224+74	1080	120	EB Resurf Pavement, East of Bridge	0004 Reconstruct			
1	224+45	224+74	724	80	WB Resurf Pavement, East of Bridge	0004 Reconstruct			
22	TOTAL								

60265700 VALVE VAULTS TO BE ADJUSTED									
EACH	STA	LT/CTR/RT	REMARKS	FUND CODE					
1	215+31	LT	NW CORNER OF WHITE BIRCH	0004 RECONSTRUCTION					
1	219+65	LT	MULTI-USE PATH INFIELD, WEST OF BRIDGE	0004 RECONSTRUCTION					
1	219+79	LT	MULTI-USE PATH INFIELD, WEST OF BRIDGE	0004 RECONSTRUCTION					
1	222+47	RT	COMP STORAGE AREA, EAST OF BRIDGE	0004 RECONSTRUCTION					
4	TOTAL								

56400300 FIRE HYDRANTS TO BE ADJUSTED									
EACH	STA	LT/CTR/RT	REMARKS	FUND CODE					
1	222+21	LT	ADJ TO NORTH DRIVEWAY, EAST OF BRIDGE						
1	TOTAL								

56400800 FIRE HYDRANT AND VALVE TO BE MOVED									
EACH	STA	OFF	REMARKS	FUND CODE					
Warrenville Rd									
1	219+57	61' LT		0004 RECONSTRUCT					
1	TOTAL								

X6370050 CONCRETE BARRIER WALL (SPECIAL)									
STA	STA	LT/CTR/RT	LIN. FT	REMARKS	FUND CODE				
219+03	219+52	LT	38.0	WEST OF BRIDGE	0004 RECONSTRUCTION				
219+19	219+44	RT	25.0	WEST OF BRIDGE	0004 RECONSTRUCTION				
221+15	221+40	LT	25.0	EAST OF BRIDGE	0004 RECONSTRUCTION				
TOTAL			88						

MODEL: 4400BELNAMES
 FILE NAME: 7192025-15-Schedule_001.dgn



DESIGNED -	D.M.S.	REVISED -	
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DATE -	3/11/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 10 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	38
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

70301100 TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS - EPOXY						
SQ FT	STA	OFF		SQ FT		REMARKS
15.5	235+90	-32.0		15.5		STAGE 0 "ONLY"
20.8	235+90	-32.0		20.8		STAGE 0 RT SYM
15.5	238+65	-34.0		15.5		STAGE 0 "ONLY"
20.8	238+65	-34.0		20.8		STAGE 0 RT SYM
15.5	241+68	-28.0		15.5		STAGE 0 "ONLY"
20.8	241+68	-28.0		20.8		STAGE 0 RT SYM
15.5	229+63	-6.0		15.5		STAGE 1 "ONLY"
20.8	229+63	-6.0		20.8		STAGE 1 LT SYM
15.5	229+63	6.0		15.5		STAGE 1 "ONLY"
20.8	229+63	6.0		20.8		STAGE 1 LT SYM
182	TOTAL					

70301120 TEMPORARY PAVEMENT MARKING - LINE 4" - EPOXY						
FOOT	STA	STA	LENGTH	FACTOR	STAGE	REMARKS
	WARRENVILLE RD					
847	206+96	215+43	847	1.00	1	WHITE WB
1573	215+68	231+41	1573	1.00	1	WHITE WB
728	207+95	215+23	728	1.00	1	YELLOW WB
1193	203+30	215+23	1193	1.00	1	YELLOW EB
2748	215+87	229+61	1374	2.00	1	YEL DBL CL
884	225+19	229+61	442	2.00	1	YEL DBL CL
1381	209+64	223+45	1381	1.00	1	WHITE EB
0			0	0.00	2	
	WHITE BIRCH DR					
106	300+00	300+53	53	2.00	1	YEL DBL CL
53	300+00	300+53	53	1.00	1	WHITE NB
35	300+00	300+35	35	1.00	1	WHITE SB
9,548	TOTAL					

70301160 TEMPORARY PAVEMENT MARKING - LINE 12" - EPOXY						
FOOT	STA	STA	LENGTH	FACTOR	STAGE	REMARKS
	WARRENVILLE RD					
160	235+23	237+83	8	20.00	1	YL MED X-STRIPES
160	TOTAL					

703001130 TEMPORARY PAVEMENT MARKING - LINE 6" - EPOXY						
FOOT	STA	STA	LENGTH	FACTOR	STAGE	REMARKS
	WARRENVILLE RD					
260	235+23	237+83	260	1.00	0	
50	235+36	235+77	50	1.00	0	
163	235+77	242+27	650	0.25	0	
53	227+50	229+61	211	0.25	1	
139	229+61	231+00	139	1.00	1	
0			0		1	
	IL ROUTE 53					
83			83	1.00	0	
83			83	1.00	0	
830	TOTAL					

70301210 TEMPORARY PAVEMENT MARKING - LINE 24" - EPOXY						
FOOT	STA	STA	LENGTH	FACTOR	STAGE	REMARKS
	WHITE BIRCH DRIVE					
24	300+00		24	1.00	1	STOP BAR
24	TOTAL					

MODEL: 4400BELNAMES
 FILE NAME: 71902024-11-Schedule_001.dgn



DESIGNED -	D.M.S.	REVISED -	
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DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 11 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	39
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

70307100 TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE						
SQ FT	STA	OFF		SQ FT		REMARKS
15.5	228+70	6		15.5		STAGE 0 "ONLY"
20.8	228+97	6		20.8		STAGE 0 LT SYM
37	TOTAL					

70307120 TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE						
FOOT	STA	STA	LENGTH	FACTOR	STAGE	REMARKS
WARRENVILLE RD						
771	223+29	231+00	771	1.00	0	YELLOW SOLID EB
603	225+37	231+40	603	1.00	0	YELLOW SOLID WB
191	229+50	231+41	191	1.00	0	WHITE SOLID WB
2615	203+07	229+22	2615	1.00	2	WHITE EB
1502	207+84	215+35	751	2.00	2	YELLOW DBL CL
298	207+84	209+33	149	2.00	2	YELLOW DBL CL
1565	215+75	231+40	1565	1.00	2	YELLOW CL
1385	215+75	229+60	1385	1.00	2	YELLOW CL
301	206+96	209+97	301	1.00	2	WHITE WB
246	212+80	215+26	246	1.00	2	WHITE WB
530	215+85	221+15	530	1.00	2	WHITE WB
191	229+50	231+41	191	1.00	2	WHITE WB
847	206+96	215+43	847	1.00	3	WHITE WB
466	215+64	220+30	466	1.00	3	WHITE WB
1380	209+64	223+44	1380	1.00	3	WHITE EB
1202	203+20	215+22	1202	1.00	3	YELLOW EB
1475	215+81	230+56	1475	1.00	3	YELLOW EB
752	207+84	215+36	752	1.00	3	YELLOW WB
1094	215+73	226+67	1094	1.00	3	YELLOW WB
58.75	206+96	209+31	235	0.25	3	WHT SKIP DASH WB
131.75	224+46	229+73	527	0.25	3	WHT SKIP DASH EB
WHITE BIRCH DR						
106	300+57	301+10	53	2.00	2	YELLOW DBL CL
238	300+21	301+40	119	2.00	3	YELLOW DBL CL
92	300+18	301+10	92	1.00	3	WHITE NB
37	300+16	300+53	37	1.00	3	WHITE SB
18,078	TOTAL					

70307130 TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE						
FOOT	STA	STA	LENGTH	FACTOR	STAGE	REMARKS
WARRENVILLE ROAD						
45	226+82	228+62	180	0.25	0	WHITE DOT
24	230+06	231+01	95	0.25	0	WHITE DOT
44	228+24	230+00	176	0.25	2	WHITE DOT
46	226+83	228+65	182	0.25	3	WHITE DOT
135	228+65	230+00	135	1.00	3	WHITE SOLID
25	229+57	230+56	99	0.25	3	WHITE DOT
318	TOTAL					

70307210 TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE						
FOOT	STA	STA	LENGTH	FACTOR	STAGE	REMARKS
WHITE BIRCH DR						
12			12	1.00	2	STOP BAR
18			18	1.00	3	STOP BAR
36			36	1.00	1B	STOP BAR
66	TOTAL					

X7810300 RECESSED REFLECTIVE PAVEMENT MARKER						
FOOT	STA	STA	LT/CTR/RT	LENGTH	SPC	QTY
31	207+00	219+40	LT	1,240	40	31
28	207+80	219+00	LT	1,120	40	28
46	201+00	219+30	RT	1,830	40	46
14	213+40	219+00	RT	560	40	14
29	221+30	232+70	LT	1,140	40	29
9	221+20	224+74	RT	354	40	9
17	224+40	231+20	RT	680	40	17
12	235+60	240+20	LT	460	40	12
186	TOTAL					

MODEL: 4400BELNAMES
FILE: MAME: 7/19/2023-11-Schedule_001.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 12 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	40
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS						
SQ FT	STA	LT/RT/CTR	REMARKS			FUND CODE
20.8	213+93	RT	ONLY-LT TURN LANE			0004 RECONSTRUCTION
15.6	214+17	RT	ARROW-LT TURN LANE			0004 RECONSTRUCTION
15.6	214+84	RT	ARROW-LT TURN LANE			0004 RECONSTRUCTION
15.6	224+50	RT	ARROW-LT TURN LANE			
20.8	224+50	RT	ONLY-LT TURN LANE			
15.6	228+80	LT	ARROW-LT TURN LANE			
20.8	228+80	LT	ONLY-LT TURN LANE			
15.6	228+80	RT	ARROW-LT TURN LANE			
20.8	228+80	RT	ONLY-LT TURN LANE			
15.6	235+55	LT	ARROW-RT TURN LANE			0004 RECONSTRUCTION
20.8	235+55	LT	ONLY-RT TURN LANE			0004 RECONSTRUCTION
15.6	237+26	LT	ARROW-RT TURN LANE			
20.8	237+26	LT	ONLY-RT TURN LANE			
15.6	238+73	LT	ARROW-RT TURN LANE			
20.8	238+73	LT	ONLY-RT TURN LANE			
270	TOTAL					

78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"						
FOOT	STA	STA	LT/CTR/RT	LENGTH	FACTOR	REMARKS
983.0	209+62	219+45	RT	983.0	1.00	EB RT EDGE LINE
367.0	221+07	224+74	RT	367.0	1.00	EB RT EDGE LINE
818.0	206+96	215+14	LT	818.0	1.00	WB RT EDGE LINE
326.0	216+08	219+34	LT	326.0	1.00	WB RT EDGE LINE
344.0	221+30	224+74	LT	344.0	1.00	WB RT EDGE LINE
51.0	218+93	219+34	LT	51.0	1.00	WB LT EDGE LINE
827.0	221+30	229+57	LT	827.0	1.00	WB LT EDGE LINE
46.0	218+93	219+29	RT	46.0	1.00	EB LT EDGE LINE
832.0	221+25	229+57	RT	832.0	1.00	EB LT EDGE LINE
1414.0	207+95	215+02	LT	707.0	2.00	DOUBLE CENTERLINE
642.8	215+76	218+96	LT	321.4	2.00	MEDIAN DOUBLE CENTERLINE
647.0	215+76	218+96	RT	323.5	2.00	MEDIAN DOUBLE CENTERLINE- YELLOW
116.0	210+31	214+95	RT	464.0	0.25	EB LANE LINE 10' SOLID WITH 30' SPACE-WHITE
288.5	221+30	232+84	LT	1,154.0	0.25	WHITE SKIP DASH WB
176.0	235+23	242+27	LT	704.0	0.25	WHITE SKIP DASH WB
83.8	215+99	219+34	LT	335.0	0.25	WHITE SKIP DASH WB
206.8	207+01	215+28	LT	827.0	0.25	WHITE SKIP DASH WB
353.0	201+16	215+28	RT	1,412.0	0.25	WHITE SKIP DASH EB
80.8	216+07	219+30	RT	323.0	0.25	WHITE SKIP DASH EB
268.5	219+26	230+00	RT	1,074.0	0.25	WHITE SKIP DASH EB
8871	TOTAL					

78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"						
FOOT	STA	STA	LT/CTR/RT	LENGTH	FACTOR	REMARKS
50	211+38	213+38	RT	200	0.25	WHITE BIRCH DOTTED
190	213+38	215+28	RT	190	1.00	WHITE BIRCH SOLID
50	222+44	224+44	RT	200	0.25	RT 53 WHITE DOTTED
556	224+44	230+00	RT	556	1.00	RT 53 WHITE SOLID
48	226+75	228+65	RT	190	0.25	RT 53 WHITE DOTTED
191	228+65	230+56	RT	191	1.00	RT 53 WHITE SOLID
394	235+23	239+17	LT	394	1.00	WB WHITE SOLID
35	235+36	235+71	LT	35	1.00	WB WHITE SOLID
39	239+17	240+72	LT	155	0.25	WB WHITE DOTTED
21	00+00	000+83	RT	83	0.25	IL 53 WHITE DOTTED
1573	TOTAL					

78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"					
FOOT	STA	STA	LT/CTR/RT	LENGTH	FACTOR
170	215+75	218+99	CTR	170	1.00
170	TOTAL				

78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"					
FOOT	STA	STA	LT/CTR/RT	LENGTH	FACTOR
18	215+38	215+56	LT	18	1.00
18	TOTAL				

78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"						
FOOT	STA	STA	LT/CTR/RT	LENGTH	FACTOR	REMARKS
208.0	219+25	221+31	RT	206.0	1.00	BRIDGE EB EDGE WHITE
208.0	219+25	221+31	RT	206.0	1.00	BRIDGE EB MEDIAN YELLOW
208.0	219+25	221+31	LT	206.0	1.00	BRIDGE WB EDGE WHITE
208.0	219+25	221+31	LT	206.0	1.00	BRIDGE WB MEDIAN YELLOW
51.5	219+25	221+31	LT	206.0	0.25	BRIDGE EB SKIP DASH LANE LINE
51.5	219+25	221+31	LT	206.0	0.25	BRIDGE WB SKIP DASH LANE LINE
935	TOTAL					

MODEL: 4400BELNAMES
 FILE NAME: 71902024-13-Schedule_001.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 13 OF 13 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	41
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

ALIGNMENT - WARRENVILLE ROAD CENTERLINE				
	STATION	NORTHING	EASTING	
001	POT	197+57.16	1872794.28	1050770.04
002	PI	199+97.99	1872803.58	1051010.69
003	PI	210+00.00	1872860.19	1052011.10

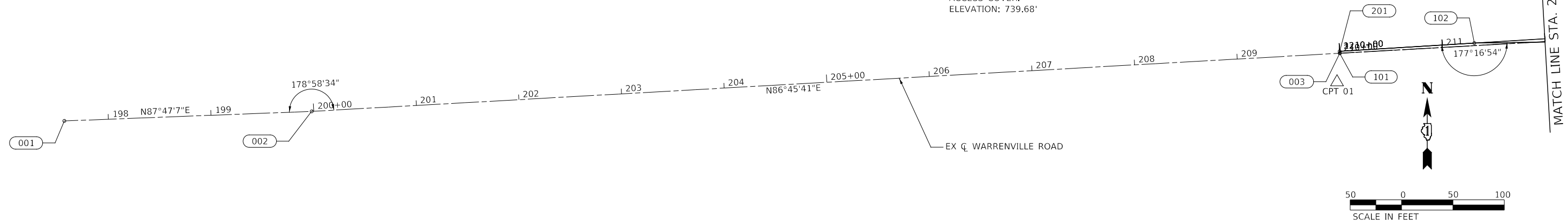
ALIGNMENT - WARRENVILLE ROAD EB BASELINE				
	STATION	NORTHING	EASTING	
101	POT	2210+00.00	1872862.15	1052010.98
102	PI	2211+31.22	1872870.14	1052141.96

ALIGNMENT - WARRENVILLE ROAD WB BASELINE				
	STATION	NORTHING	EASTING	
201	POT	197+57.16	1872862.15	1052010.98

BENCHMARKS
 LI03002
 STATION IS LOCATED ALONG WARRENVILLE ROAD 0.25 MILES WEST OF THE INTERSECTION OF WARRENVILLE ROAD AND ILLINOIS ROUTE 53 ON THE NORTHEAST CORNER OF A BRIDGE FOR WARRENVILLE ROAD OVER THE EAST BRANCH OF THE DUPAGE RIVER. STATION IS 72.0' WEST OF A LARGE POWER POLE, 33.4' NORTH OF CENTERLINE OF WARRENVILLE ROAD, 0.5' WEST OF THE EAST END OF THE NORTH BRIDGE HEADWALL. ELEVATION: 670.86'

LISLE 07
 STATION IS LOCATED AT THE NORTHWEST CORNER OF THE INTERSECTION OF WARRENVILLE ROAD AND HATCH LANE. STATION IS 49.0' NORTH OF THE CENTERLINE OF WARRENVILLE ROAD, 33.2' WEST OF THE WEST END OF A GUARDRAIL ACROSS NORTH HATCH LANE, AND 27.3' EAST-SOUTHEAST OF A SANITARY MANHOLE. MONUMENT IS A STEEL ROD IN CONCRETE WITH AN ALUMINUM ACCESS COVER. ELEVATION: 721.3'

LISLE 08
 STATION IS LOCATED ALONG THE SOUTH SIDE OF WARRENVILLE ROAD, WEST OF THE INTERSECTION WITH YENDER AVENUE AND EAST OF THE INTERSECTION WITH CABOT DRIVE. STATION IS 680' WEST OF THE CENTERLINE OF YENDER AVENUE, 51.0' SOUTH OF THE CENTERLINE OF WARRENVILLE ROAD, 56.7' SOUTHWEST OF A FIRE HYDRANT, 22.2' SOUTHEAST OF A LIGHT POLE, AND 1.0' SOUTH OF THE SOUTH EDGE OF A SIDEWALK. MONUMENT IS STAINLESS STEEL ROD IN CONCRETE WITH AN ALUMINUM ACCESS COVER. ELEVATION: 739.68'



PROP. CURVE CL-PATH-01_3
 PI STA. = 10+82.00
 $\Delta = 90^\circ 00' 00''$ (RT)
 $D = 95^\circ 29' 35''$
 $R = 60.00'$
 $T = 60.00'$
 $L = 94.25'$
 $E = 24.85'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 10+22.00
 P.T. STA. = 11+16.25

PROP. CURVE CL-PATH-01_8
 PI STA. = 13+13.64
 $\Delta = 97^\circ 00' 00''$ (RT)
 $D = 95^\circ 29' 35''$
 $R = 60.00'$
 $T = 67.82'$
 $L = 101.58'$
 $E = 30.55'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 12+45.82
 P.T. STA. = 13+47.40

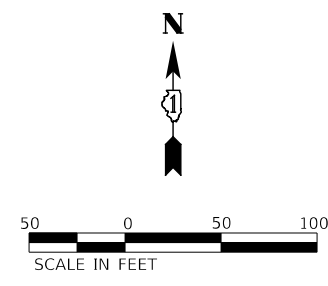
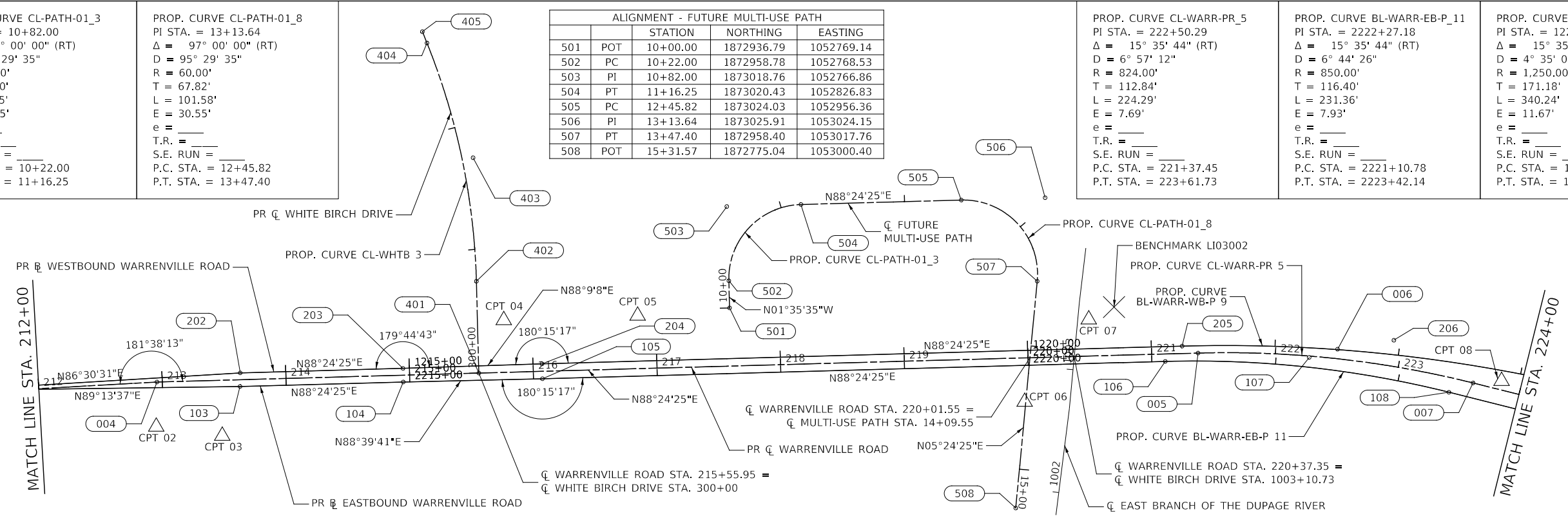
ALIGNMENT - FUTURE MULTI-USE PATH				
	STATION	NORTHING	EASTING	
501	POT	10+00.00	1872936.79	1052769.14
502	PC	10+22.00	1872958.78	1052768.53
503	PI	10+82.00	1873018.76	1052766.86
504	PT	11+16.25	1873020.43	1052826.83
505	PC	12+45.82	1873024.03	1052956.36
506	PI	13+13.64	1873025.91	1053024.15
507	PT	13+47.40	1872958.40	1053017.76
508	POT	15+31.57	1872775.04	1053000.40

PROP. CURVE CL-WARR-PR_5
 PI STA. = 222+50.29
 $\Delta = 15^\circ 35' 44''$ (RT)
 $D = 6^\circ 57' 12''$
 $R = 824.00'$
 $T = 112.84'$
 $L = 224.29'$
 $E = 7.69'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 221+37.45
 P.T. STA. = 223+61.73

PROP. CURVE BL-WARR-EB-P_11
 PI STA. = 2222+27.18
 $\Delta = 15^\circ 35' 44''$ (RT)
 $D = 6^\circ 44' 26''$
 $R = 850.00'$
 $T = 116.40'$
 $L = 231.36'$
 $E = 7.93'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 2221+10.78
 P.T. STA. = 2223+42.14

PROP. CURVE BL-WARR-WB-PR_9
 PI STA. = 1222+96.09
 $\Delta = 15^\circ 35' 44''$ (RT)
 $D = 4^\circ 35' 01''$
 $R = 1,250.00'$
 $T = 171.18'$
 $L = 340.24'$
 $E = 11.67'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 1221+24.91
 P.T. STA. = 1224+65.15

PROP. CURVE CL-WHTB_3
 PI STA. = 301+45.19
 $\Delta = 13^\circ 28' 32''$ (LT)
 $D = 13^\circ 01' 18''$
 $R = 440.00'$
 $T = 51.98'$
 $L = 103.49'$
 $E = 3.06'$
 $e =$
 $T.R. =$
 $S.E. RUN =$
 P.C. STA. = 300+93.21
 P.T. STA. = 301+96.69



ALIGNMENT - WARRENVILLE ROAD CENTERLINE				
	STATION	NORTHING	EASTING	
004	PI	212+95.70	1872876.90	1052306.32
005	PC	221+37.45	1872900.30	1053147.74
006	PI	222+50.29	1872903.44	1053260.54
007	PT	223+61.73	1872876.14	1053370.03

ALIGNMENT - WARRENVILLE ROAD EB BASELINE				
	STATION	NORTHING	EASTING	
103	PI	2213+62.71	1872873.26	1052373.43
104	PI	2214+94.72	1872876.93	1052505.39
105	PI	2216+07.22	1872879.56	1052617.86
106	PC	2221+10.78	1872893.56	1053121.22
107	PI	2222+27.18	1872896.80	1053237.58
108	PT	2223+42.14	1872868.63	1053350.52

ALIGNMENT - WARRENVILLE ROAD WB BASELINE				
	STATION	NORTHING	EASTING	
202	PI	1213+63.28	1872884.27	1052373.59
203	PI	1214+94.82	1872887.93	1052505.08
204	PI	1216+07.32	1872891.56	1052617.53
205	PC	1221+24.91	1872905.95	1053134.91
206	PI	1222+96.09	1872910.71	1053306.02

ALIGNMENT - WHITE BIRCH DRIVE CENTERLINE				
	STATION	NORTHING	EASTING	
401	POT	300+00.00	1872884.13	1052566.47
402	PC	300+74.28	1872958.39	1052564.48
403	PI	301+73.10	1873058.23	1052561.80
404	PT	302+71.93	1873150.90	1052524.56
405	POT	302+81.93	1873160.18	1052520.83

MODEL: 4400BENCHMARKS
 FILE NAME: 71902025-ATB-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/27/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, AND BENCHMARKS			
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS
1479	14-00124-04-BR	DUPAGE	208
			SHEET NO. 42
CONTRACT NO. 61114			

SCALE: AS SHOWN SHEET 1 OF 3 SHEETS STA. 197+57 TO STA. 224+00

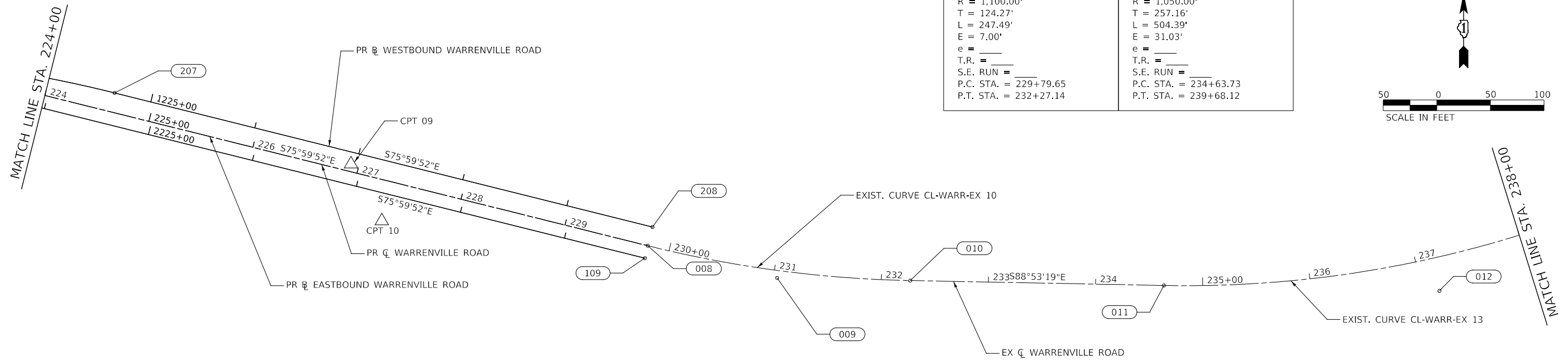
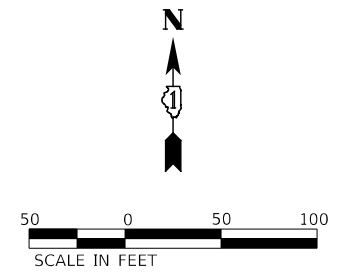
ILLINOIS	FED. AID PROJECT
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ALIGNMENT - WARRENVILLE ROAD CENTERLINE				
		STATION	NORTHING	EASTING
008	POT	229+79.65	1872726.62	1053969.59
009	PI	231+03.92	1872696.55	1054090.16
010	PT	232+27.14	1872694.14	1054214.41
011	PC	234+63.73	1872689.55	1054450.95
012	PI	237+20.89	1872684.57	1054708.06

ALIGNMENT - WARRENVILLE ROAD EB BASELINE				
		STATION	NORTHING	EASTING
109	POT	2229+77.17	1872714.98	1053966.68

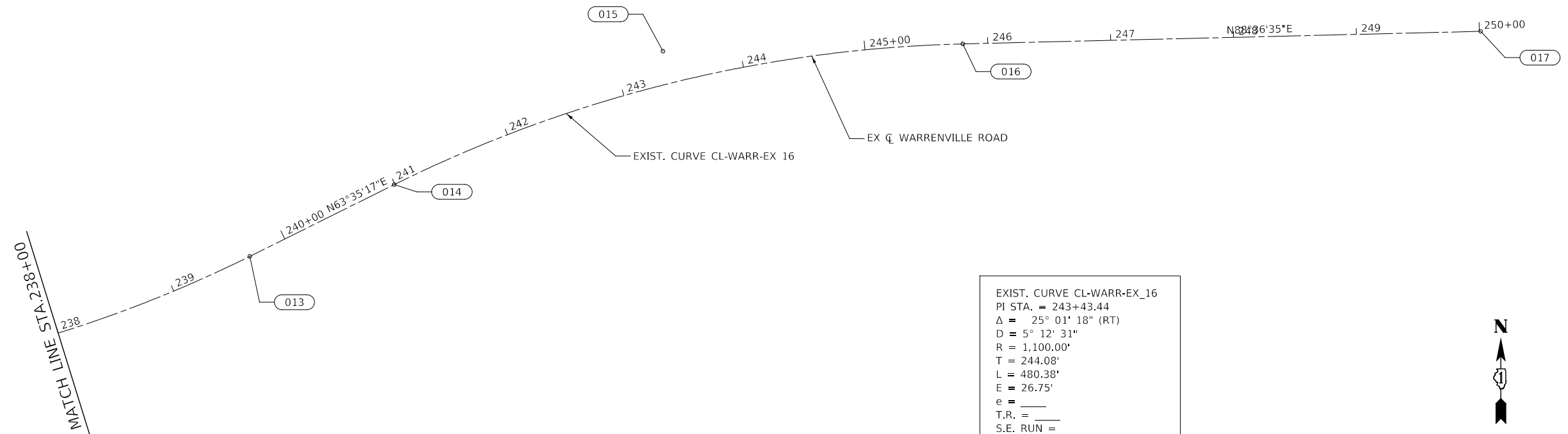
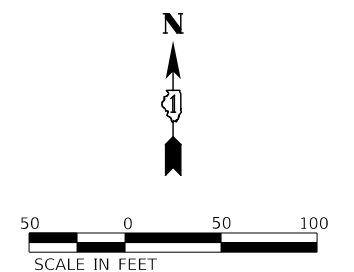
ALIGNMENT - WARRENVILLE ROAD WB BASELINE				
		STATION	NORTHING	EASTING
207	PT	1224+65.15	1872869.29	1053472.11
208	POT	1229+82.36	1872744.14	1053973.96

EXIST. CURVE CL-WARR-EX_10 PI STA. = 231+03.92 $\Delta = 12^\circ 53' 28''$ (LT) $D = 5^\circ 12' 31''$ $R = 1,100.00'$ $T = 124.27'$ $L = 247.49'$ $E = 7.00'$ $e = \text{---}$ $T.R. = \text{---}$ $S.E. RUN = \text{---}$ $P.C. STA. = 229+79.65$ $P.T. STA. = 232+27.14$	EXIST. CURVE CL-WARR-EX_13 PI STA. = 237+20.89 $\Delta = 27^\circ 31' 23''$ (LT) $D = 5^\circ 27' 24''$ $R = 1,050.00'$ $T = 257.16'$ $L = 504.39'$ $E = 31.03'$ $e = \text{---}$ $T.R. = \text{---}$ $S.E. RUN = \text{---}$ $P.C. STA. = 234+63.73$ $P.T. STA. = 239+68.12$
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ALIGNMENT - WARRENVILLE ROAD CENTERLINE				
		STATION	NORTHING	EASTING
013	PT	239+68.12	1872798.96	1054938.38
014	PC	240+99.36	1872857.33	1055055.92
015	PI	243+43.44	1872965.91	1055274.53
016	PT	245+79.74	1872971.83	1055518.53
017	POT	250+01.08	1872982.05	1055939.75

EXIST. CURVE CL-WARR-EX_16 PI STA. = 243+43.44 $\Delta = 25^\circ 01' 18''$ (RT) $D = 5^\circ 12' 31''$ $R = 1,100.00'$ $T = 244.08'$ $L = 480.38'$ $E = 26.75'$ $e = \text{---}$ $T.R. = \text{---}$ $S.E. RUN = \text{---}$ $P.C. STA. = 240+99.36$ $P.T. STA. = 245+79.74$



MODEL: 4400BELNAMES
FILE NAME: 719025-STR-ATB-02.dgn



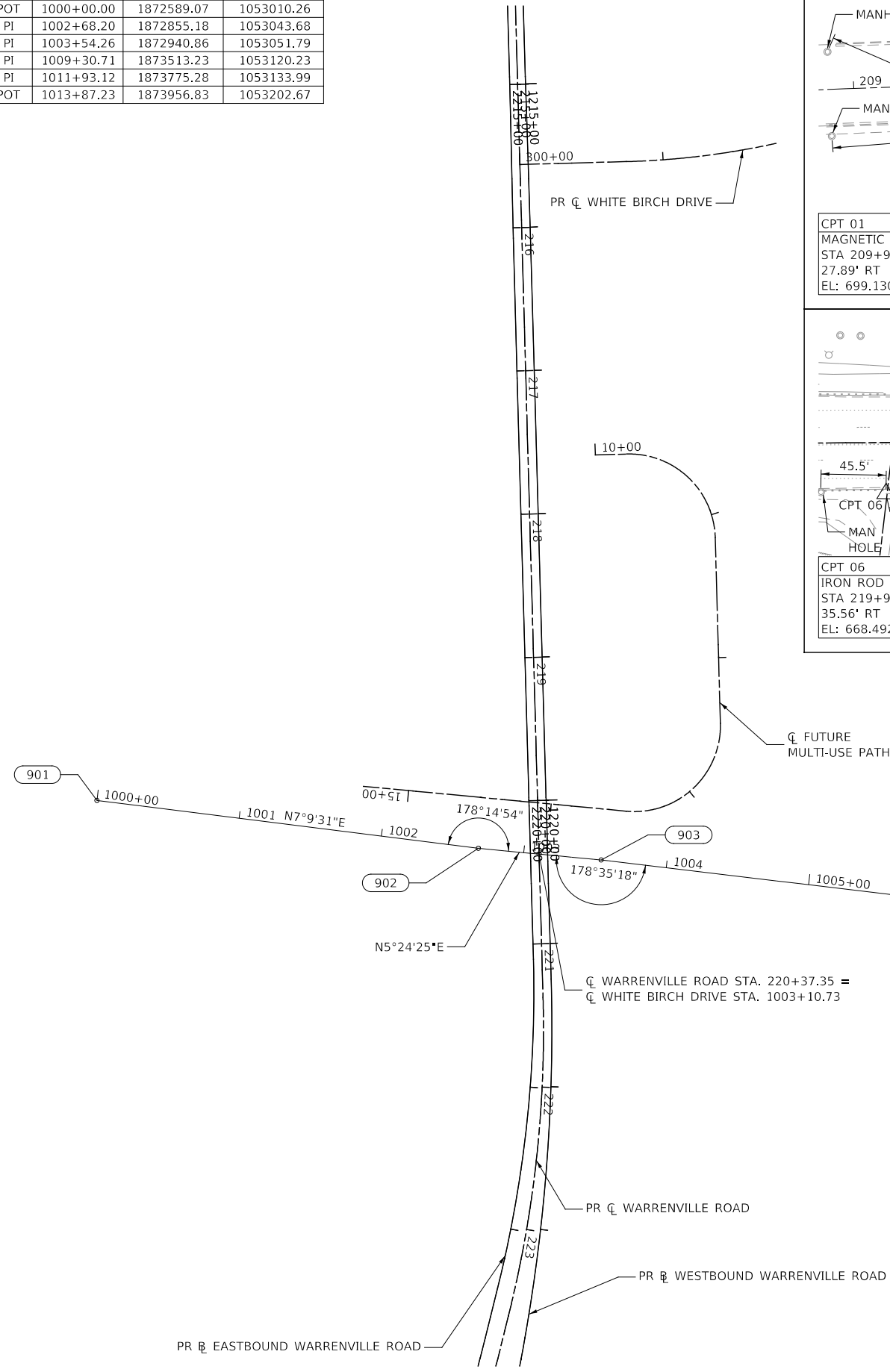
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/27/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

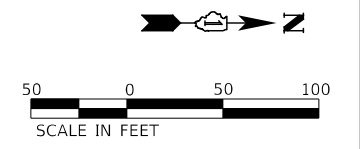
ALIGNMENT, TIES, AND BENCHMARKS WARRENVILLE ROAD			
SCALE: AS SHOWN	SHEET 2 OF 3 SHEETS	STA. 224+00 TO STA. 250+01	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	43
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

ALIGNMENT - EX EAST BRANCH OF THE DUPAGE RIVER				
		STATION	NORTHING	EASTING
901	POT	1000+00.00	1872589.07	1053010.26
902	PI	1002+68.20	1872855.18	1053043.68
903	PI	1003+54.26	1872940.86	1053051.79
904	PI	1009+30.71	1873513.23	1053120.23
905	PI	1011+93.12	1873775.28	1053133.99
906	POT	1013+87.23	1873956.83	1053202.67



<p>CPT 01 MAGNETIC NAIL STA 209+95.77 27.89' RT EL: 699.130</p>	<p>CPT 02 MAGNETIC NAIL STA 212+93.12 36.07' RT EL: 682.980</p>	<p>CPT 03 BOX STA 213+47.25 44.89' RT EL: 678.457</p>	<p>CPT 04 CHISLED X STA 215+77.32 42.14' LT EL: 671.382</p>	<p>CPT 05 MAGNETIC NAIL STA 216+85.49 42.77' LT EL: 668.623</p>
<p>CPT 06 IRON ROD STA 219+96.34 35.56' RT EL: 668.492</p>	<p>CPT 07 MAGNETIC NAIL STA 220+49.88 29.55' LT EL: 670.807</p>	<p>CPT 08 MAGNETIC NAIL STA 220+49.88 29.55' LT EL: 670.807</p>	<p>CPT 09 MAGNETIC NAIL STA 223+83.71 7.04' LT EL: 672.506</p>	<p>CPT 10 BOX STA 227+33.31 37.63' RT EL: 672.408</p>



MODEL: 4400BELNAMES
 FILE NAME: 719025-14-ATB-03.dgn

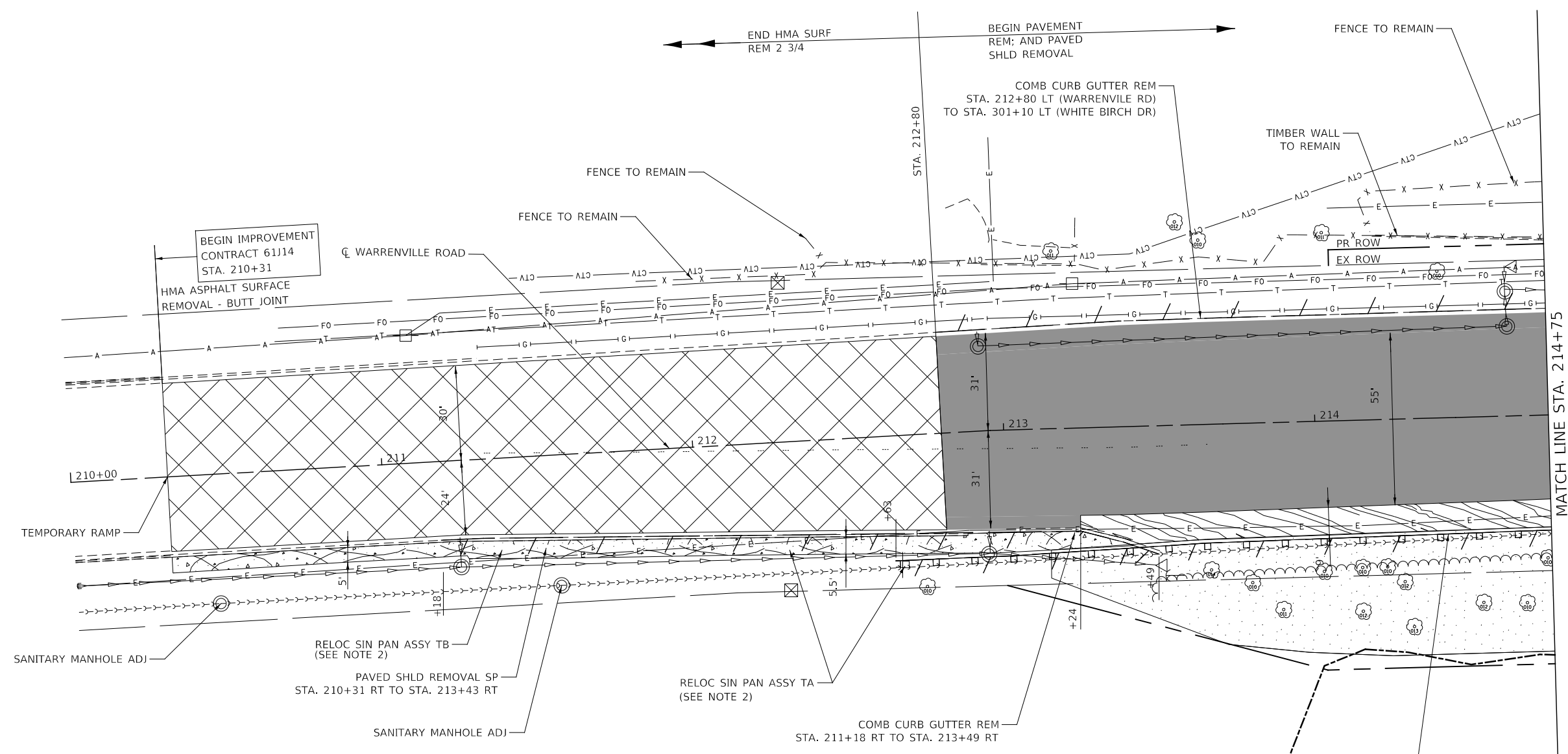
KNIGHT Member of WSP	DESIGNED - D.M.S.	REVISED -
	DRAWN - D.M.S.	REVISED -
	CHECKED - J.R.S.	REVISED -
	DATE - 2/27/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES, AND BENCHMARKS
EAST BRANCH OF THE DUPAGE RIVER**

SCALE: AS SHOWN SHEET 3 OF 3 SHEETS STA. 1000+00 TO STA. 1013+87

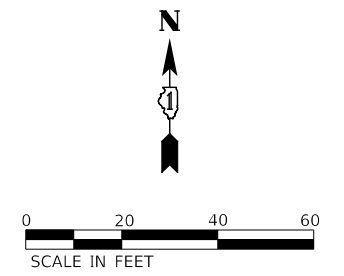
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	44
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



LEGEND:

	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"		PAVED SHOULDER REMOVAL
	LINEAR REMOVAL ITEM (AS NOTED)		DRIVEWAY PAVEMENT REMOVAL
	CORRUGATED MEDIAN REMOVAL		PAVED SHOULDER REMOVAL (SPECIAL)
	PAVEMENT REMOVAL		SIDEWALK REMOVAL
	TREE REMOVAL, ACRES (BY OTHERS)		FRAMES AND LIDS TO BE ADJUSTED (SPECIAL), DRAINAGE STRUCTURES TO BE ADJUSTED, OR DRAINAGE STRUCTURES TO BE RECONSTRUCTED (SEE NOTE 1)
	MEDIAN SURFACE REMOVAL		SANITARY MANHOLE ADJ

- NOTES:**
- FRAMES AND LIDS TO BE ADJUSTED (SPECIAL) SHALL BE IN PAVEMENT RESURFACING AREAS. DRAINAGE STRUCTURES TO BE ADJUSTED SHALL BE FOR STRUCTURES IN THE CURBLINE. LOCATIONS OF DRAINAGE STRUCTURES TO BE RECONSTRUCTED SHALL BE DETERMINED BY THE ENGINEER.
 - SEE PAVEMENT MARKING AND SIGNING PLANS FOR PROPOSED LOCATION OF RELOCATED SIGNS.
 - LOCATIONS OF CURB AND GUTTER REMOVAL AND REPLACEMENT IN RESURFACING AREAS SHALL BE DETERMINED BY THE ENGINEER.
 - TREE REMOVAL IS BEING PERFORMED IN A SEPARATE CONTRACT BY OTHERS



MODEL: 6400BELNAMES
FILE: 14-00124-04-removal_01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/23/2024	REVISED -	

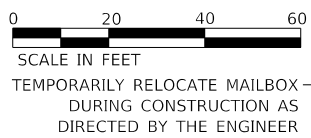
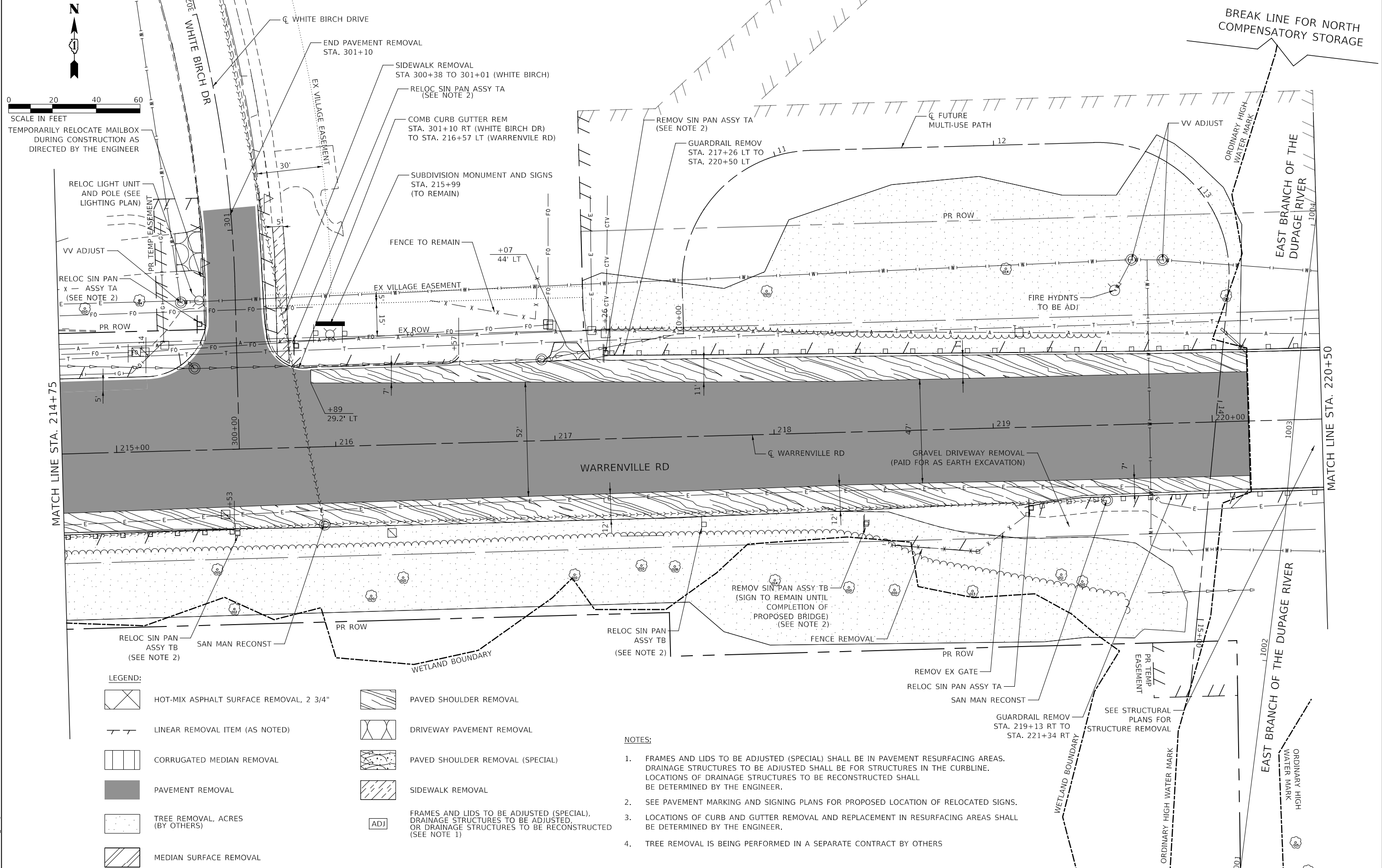
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 210+00 TO STA. 214+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	45
CONTRACT NO. 61J14				

ILLINOIS FED. AID PROJECT



LEGEND:

- | | | | |
|--|---|--|---|
| | HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4" | | PAVED SHOULDER REMOVAL |
| | LINEAR REMOVAL ITEM (AS NOTED) | | DRIVEWAY PAVEMENT REMOVAL |
| | CORRUGATED MEDIAN REMOVAL | | PAVED SHOULDER REMOVAL (SPECIAL) |
| | PAVEMENT REMOVAL | | SIDEWALK REMOVAL |
| | TREE REMOVAL, ACRES (BY OTHERS) | | FRAMES AND LIDS TO BE ADJUSTED (SPECIAL), DRAINAGE STRUCTURES TO BE ADJUSTED, OR DRAINAGE STRUCTURES TO BE RECONSTRUCTED (SEE NOTE 1) |
| | MEDIAN SURFACE REMOVAL | | |

NOTES:

- FRAMES AND LIDS TO BE ADJUSTED (SPECIAL) SHALL BE IN PAVEMENT RESURFACING AREAS. DRAINAGE STRUCTURES TO BE ADJUSTED SHALL BE FOR STRUCTURES IN THE CURBLINE. LOCATIONS OF DRAINAGE STRUCTURES TO BE RECONSTRUCTED SHALL BE DETERMINED BY THE ENGINEER.
- SEE PAVEMENT MARKING AND SIGNING PLANS FOR PROPOSED LOCATION OF RELOCATED SIGNS.
- LOCATIONS OF CURB AND GUTTER REMOVAL AND REPLACEMENT IN RESURFACING AREAS SHALL BE DETERMINED BY THE ENGINEER.
- TREE REMOVAL IS BEING PERFORMED IN A SEPARATE CONTRACT BY OTHERS

MODEL: 4400BELNAMES
FILE: 440023-14-removal_02.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/23/2024	REVISED -	

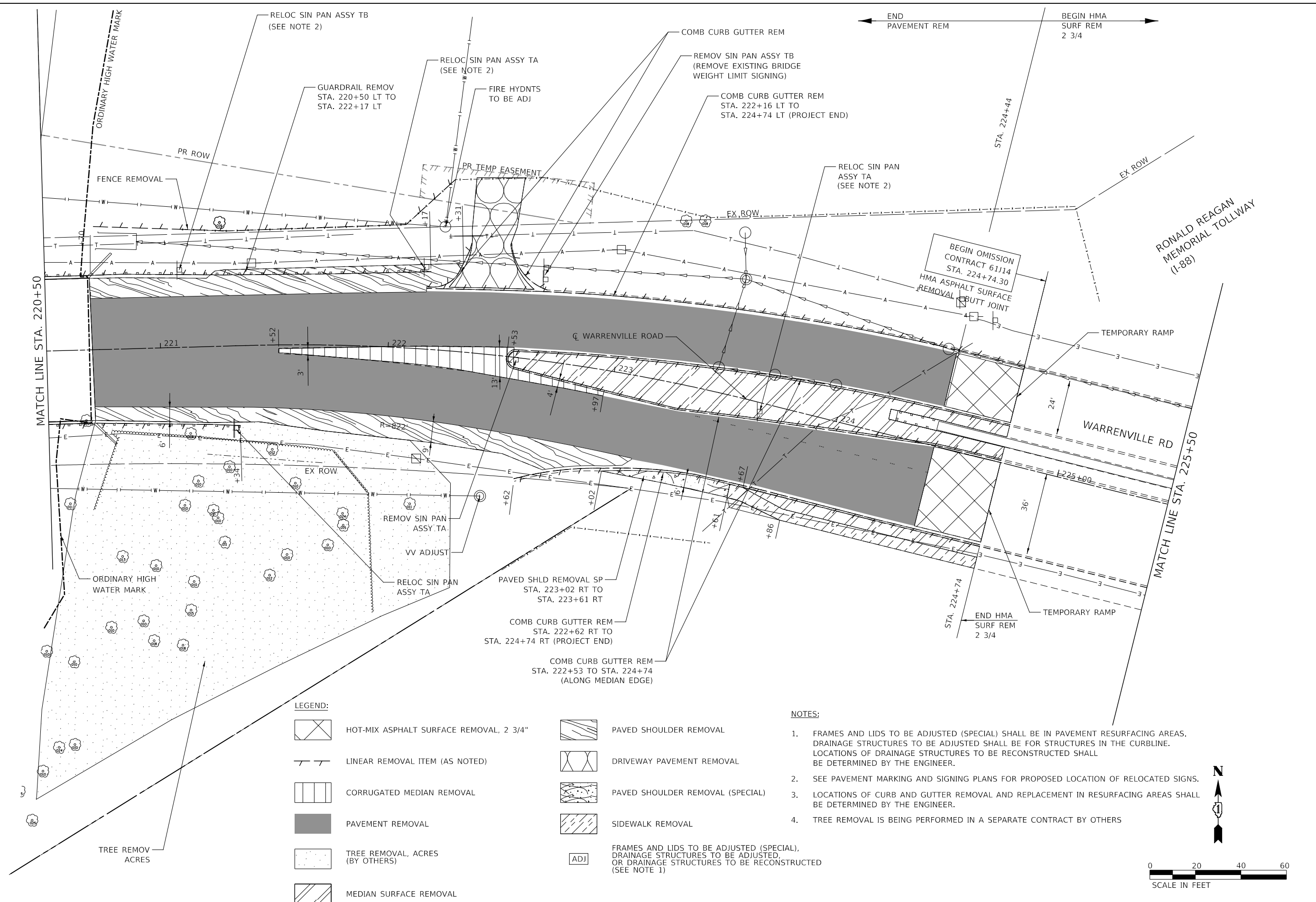
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 214+75 TO STA. 220+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	46
CONTRACT NO. 61114				

ILLINOIS FED. AID PROJECT

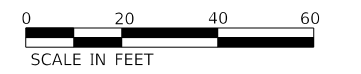


LEGEND:

- | | | | |
|--|---|--|--|
| | HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4" | | PAVED SHOULDER REMOVAL |
| | LINEAR REMOVAL ITEM (AS NOTED) | | DRIVEWAY PAVEMENT REMOVAL |
| | CORRUGATED MEDIAN REMOVAL | | PAVED SHOULDER REMOVAL (SPECIAL) |
| | PAVEMENT REMOVAL | | SIDEWALK REMOVAL |
| | TREE REMOVAL, ACRES (BY OTHERS) | | FRAMES AND LIDS TO BE ADJUSTED (SPECIAL),
DRAINAGE STRUCTURES TO BE ADJUSTED,
OR DRAINAGE STRUCTURES TO BE RECONSTRUCTED
(SEE NOTE 1) |
| | MEDIAN SURFACE REMOVAL | | |

NOTES:

- FRAMES AND LIDS TO BE ADJUSTED (SPECIAL) SHALL BE IN PAVEMENT RESURFACING AREAS. DRAINAGE STRUCTURES TO BE ADJUSTED SHALL BE FOR STRUCTURES IN THE CURBLINE. LOCATIONS OF DRAINAGE STRUCTURES TO BE RECONSTRUCTED SHALL BE DETERMINED BY THE ENGINEER.
- SEE PAVEMENT MARKING AND SIGNING PLANS FOR PROPOSED LOCATION OF RELOCATED SIGNS.
- LOCATIONS OF CURB AND GUTTER REMOVAL AND REPLACEMENT IN RESURFACING AREAS SHALL BE DETERMINED BY THE ENGINEER.
- TREE REMOVAL IS BEING PERFORMED IN A SEPARATE CONTRACT BY OTHERS



MODEL: 4400BELNAMES
FILE NAME: 713022-sh-removal_03.dgn



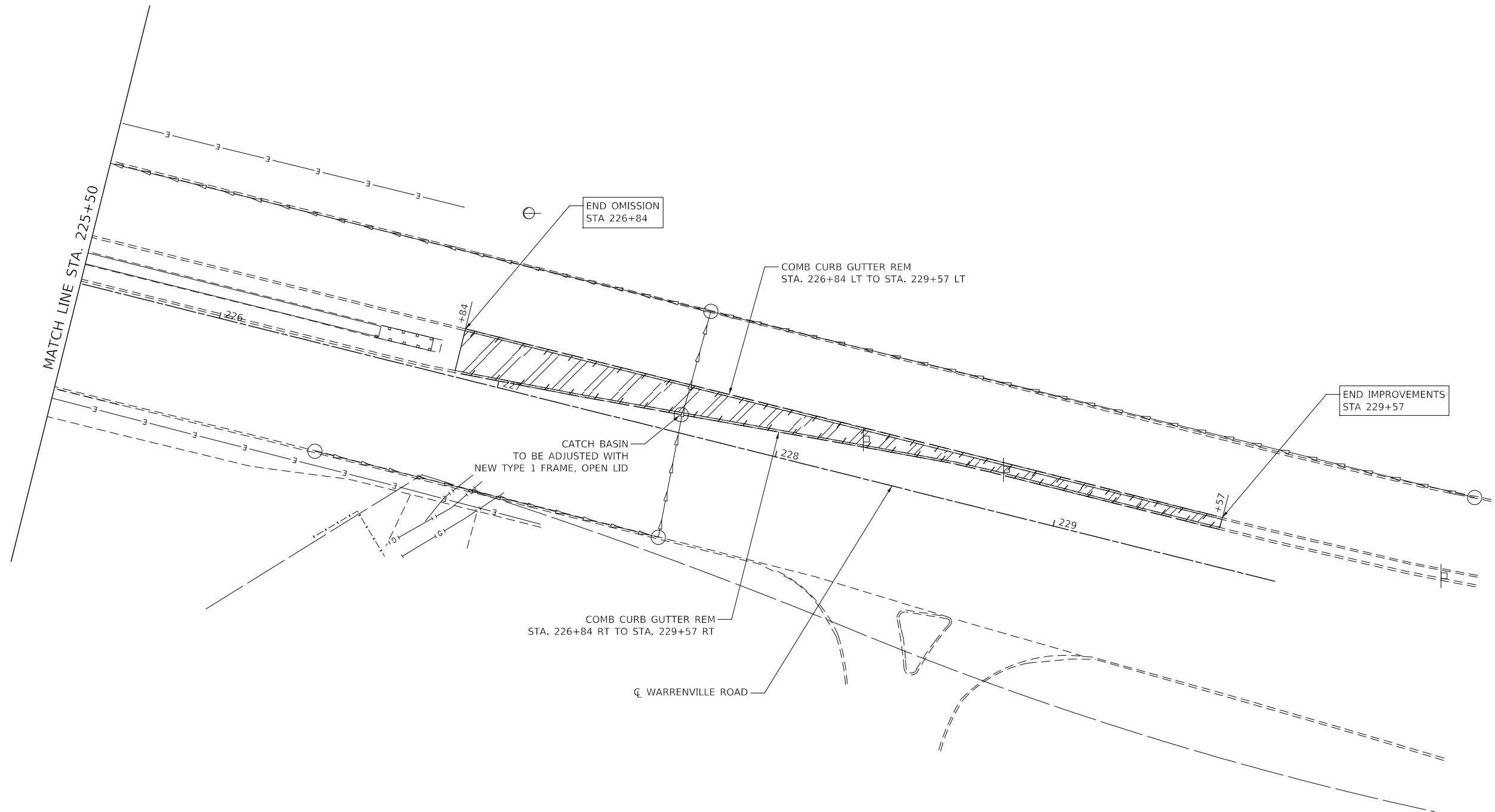
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/23/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**












**REMOVAL PLAN
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 220+50 TO STA. 225+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	47
CONTRACT NO. 61114				
ILLINOIS		FED. AID PROJECT		

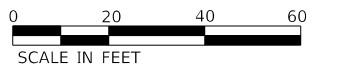


LEGEND:

- | | | | |
|---|---|---|---|
|  | HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4" |  | PAVED SHOULDER REMOVAL |
|  | LINEAR REMOVAL ITEM (AS NOTED) |  | DRIVEWAY PAVEMENT REMOVAL |
|  | CORRUGATED MEDIAN REMOVAL |  | PAVED SHOULDER REMOVAL (SPECIAL) |
|  | PAVEMENT REMOVAL |  | SIDEWALK REMOVAL |
|  | TREE REMOVAL, ACRES (BY OTHERS) |  | FRAMES AND LIDS TO BE ADJUSTED (SPECIAL), DRAINAGE STRUCTURES TO BE ADJUSTED, OR DRAINAGE STRUCTURES TO BE RECONSTRUCTED (SEE NOTE 1) |
|  | MEDIAN SURFACE REMOVAL | | |

NOTES:

- FRAMES AND LIDS TO BE ADJUSTED (SPECIAL) SHALL BE IN PAVEMENT RESURFACING AREAS. DRAINAGE STRUCTURES TO BE ADJUSTED SHALL BE FOR STRUCTURES IN THE CURBLINE. LOCATIONS OF DRAINAGE STRUCTURES TO BE RECONSTRUCTED SHALL BE DETERMINED BY THE ENGINEER.
- SEE PAVEMENT MARKING AND SIGNING PLANS FOR PROPOSED LOCATION OF RELOCATED SIGNS.
- LOCATIONS OF CURB AND GUTTER REMOVAL AND REPLACEMENT IN RESURFACING AREAS SHALL BE DETERMINED BY THE ENGINEER.
- TREE REMOVAL IS BEING PERFORMED IN A SEPARATE CONTRACT BY OTHERS



MODEL: 4400BELNAMES
FILE NAME: 719023-14-removal_04.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/23/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

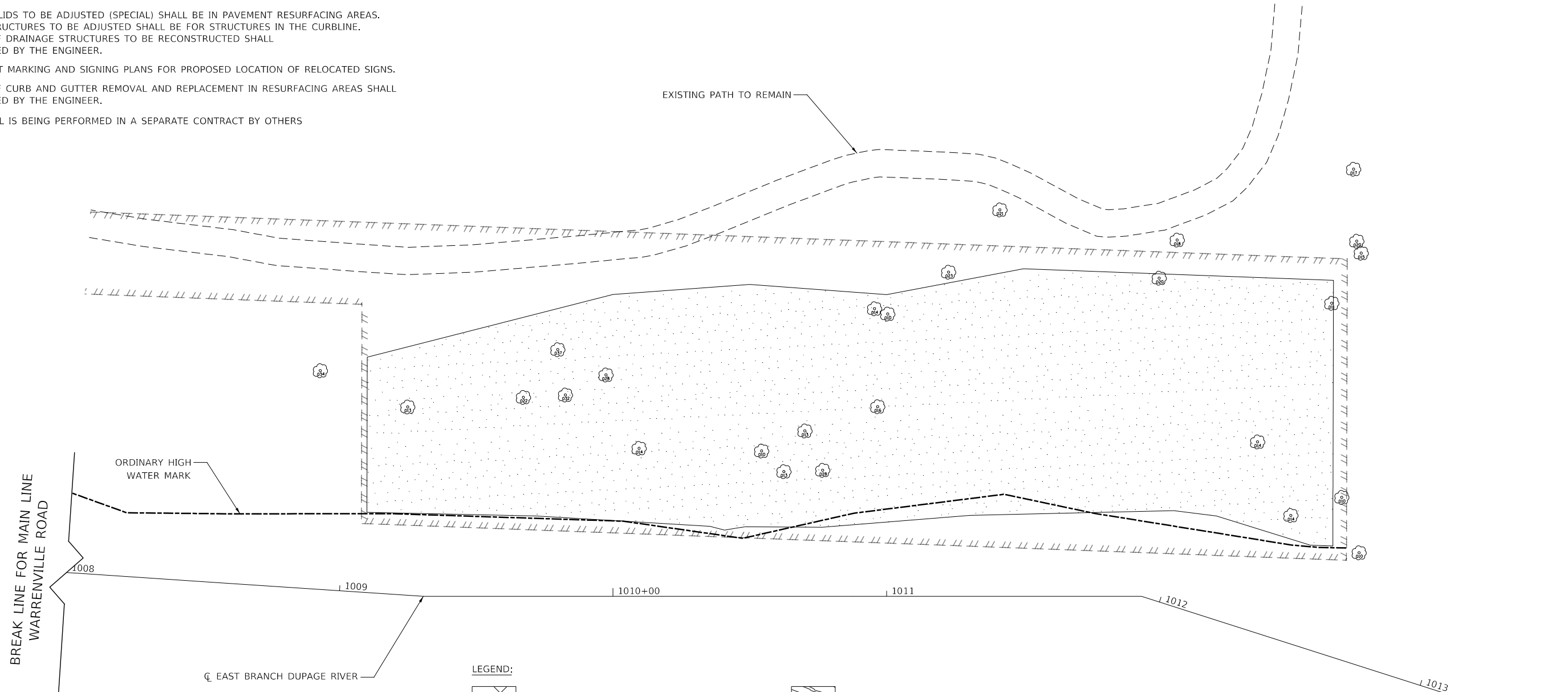
**REMOVAL PLAN
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 225+50 TO STA. 230+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	48
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

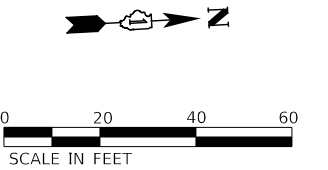
NOTES:

1. FRAMES AND LIDS TO BE ADJUSTED (SPECIAL) SHALL BE IN PAVEMENT RESURFACING AREAS. DRAINAGE STRUCTURES TO BE ADJUSTED SHALL BE FOR STRUCTURES IN THE CURBLINE. LOCATIONS OF DRAINAGE STRUCTURES TO BE RECONSTRUCTED SHALL BE DETERMINED BY THE ENGINEER.
2. SEE PAVEMENT MARKING AND SIGNING PLANS FOR PROPOSED LOCATION OF RELOCATED SIGNS.
3. LOCATIONS OF CURB AND GUTTER REMOVAL AND REPLACEMENT IN RESURFACING AREAS SHALL BE DETERMINED BY THE ENGINEER.
4. TREE REMOVAL IS BEING PERFORMED IN A SEPARATE CONTRACT BY OTHERS



LEGEND:

- | | | | |
|--|---|--|---|
| | HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4" | | PAVED SHOULDER REMOVAL |
| | LINEAR REMOVAL ITEM (AS NOTED) | | DRIVEWAY PAVEMENT REMOVAL |
| | CORRUGATED MEDIAN REMOVAL | | PAVED SHOULDER REMOVAL (SPECIAL) |
| | PAVEMENT REMOVAL | | SIDEWALK REMOVAL |
| | TREE REMOVAL, ACRES (BY OTHERS) | | FRAMES AND LIDS TO BE ADJUSTED (SPECIAL), DRAINAGE STRUCTURES TO BE ADJUSTED, OR DRAINAGE STRUCTURES TO BE RECONSTRUCTED (SEE NOTE 1) |
| | MEDIAN SURFACE REMOVAL | | |



MODEL: 4400BELNAMES
FILE NAME: 7190202-14-removal_05.dgn

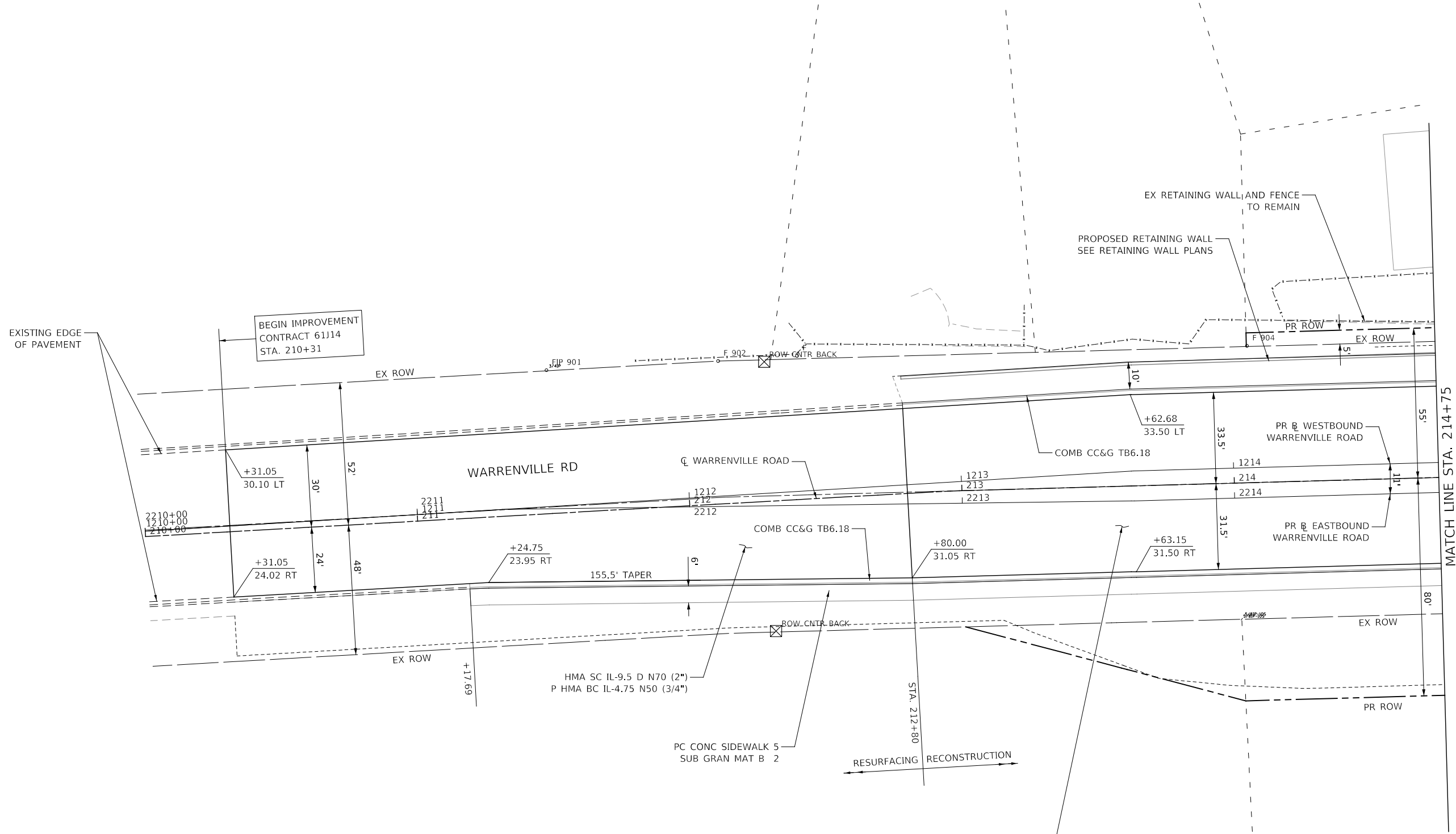


DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/23/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

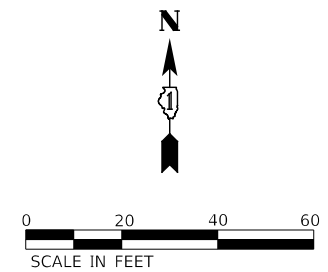
REMOVAL PLAN	
NORTH COMPENSATORY STORAGE	
SCALE:	SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	49
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



NOTES:

1. STATION AND OFFSETS ARE PROVIDED FROM CENTERLINE OF WARRENVILLE ROAD.
2. SEE ADA RAMP AND DRIVEWAY DETAILS FOR FURTHER CONSTRUCTION DETAILS.



MODEL: 4400124-04-BR.dwg
 FILE: 4400124-04-BR.dwg



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

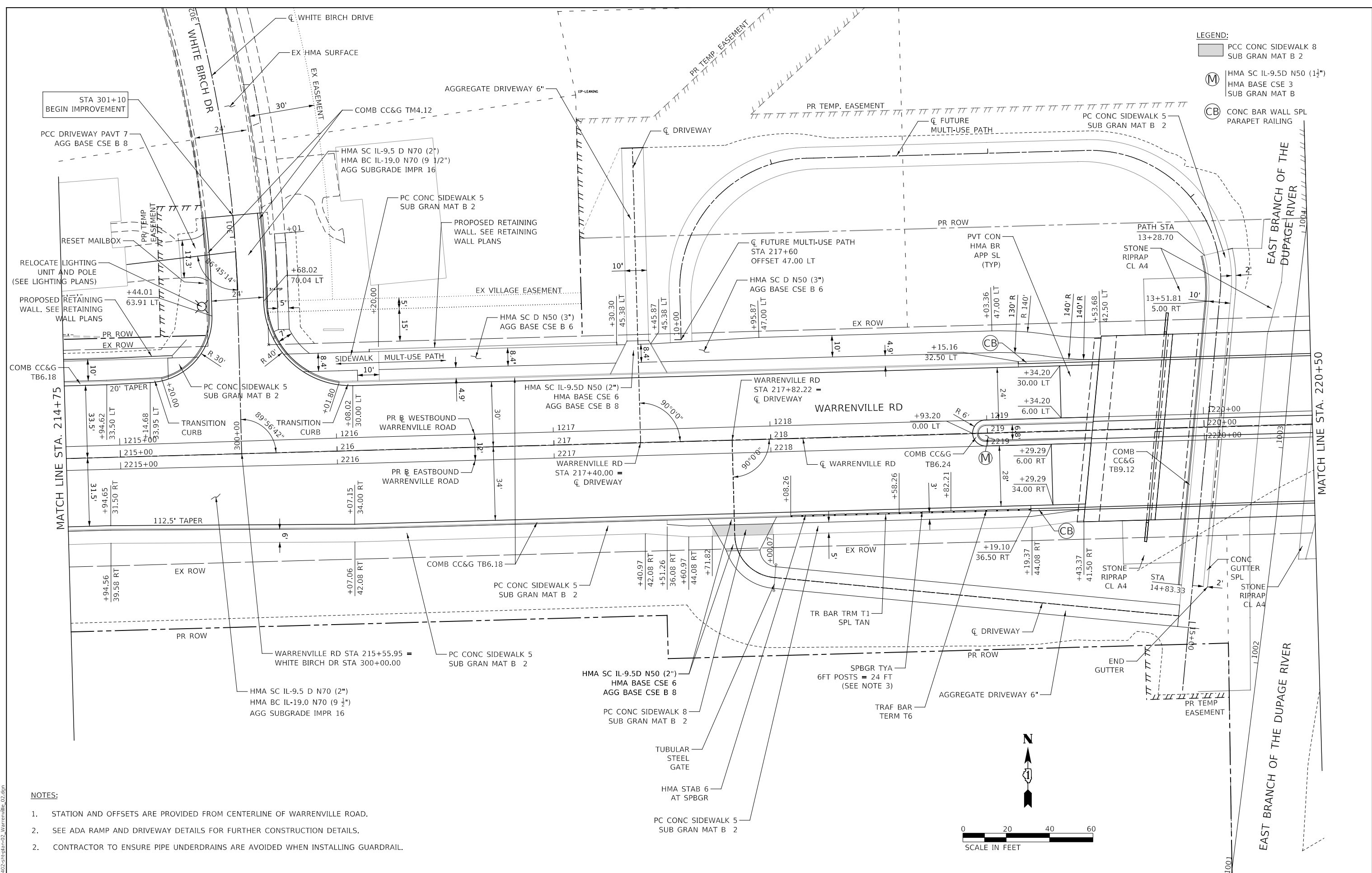
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED PLAN
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 210+00 TO STA. 214+75

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	50
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

- LEGEND:**
- PCC CONC SIDEWALK 8
SUB GRAN MAT B 2
 - HMA SC IL-9.5D N50 (1 1/2")
HMA BASE CSE 3
SUB GRAN MAT B
 - CONC BAR WALL SPL
PARAPET RAILING



- NOTES:**
1. STATION AND OFFSETS ARE PROVIDED FROM CENTERLINE OF WARRENVILLE ROAD.
 2. SEE ADA RAMP AND DRIVEWAY DETAILS FOR FURTHER CONSTRUCTION DETAILS.
 2. CONTRACTOR TO ENSURE PIPE UNDERDRAINS ARE AVOIDED WHEN INSTALLING GUARDRAIL.

MODEL: 4400BELNAMES
FILE: 14-00124-04-02_Warrenville_02.dgn

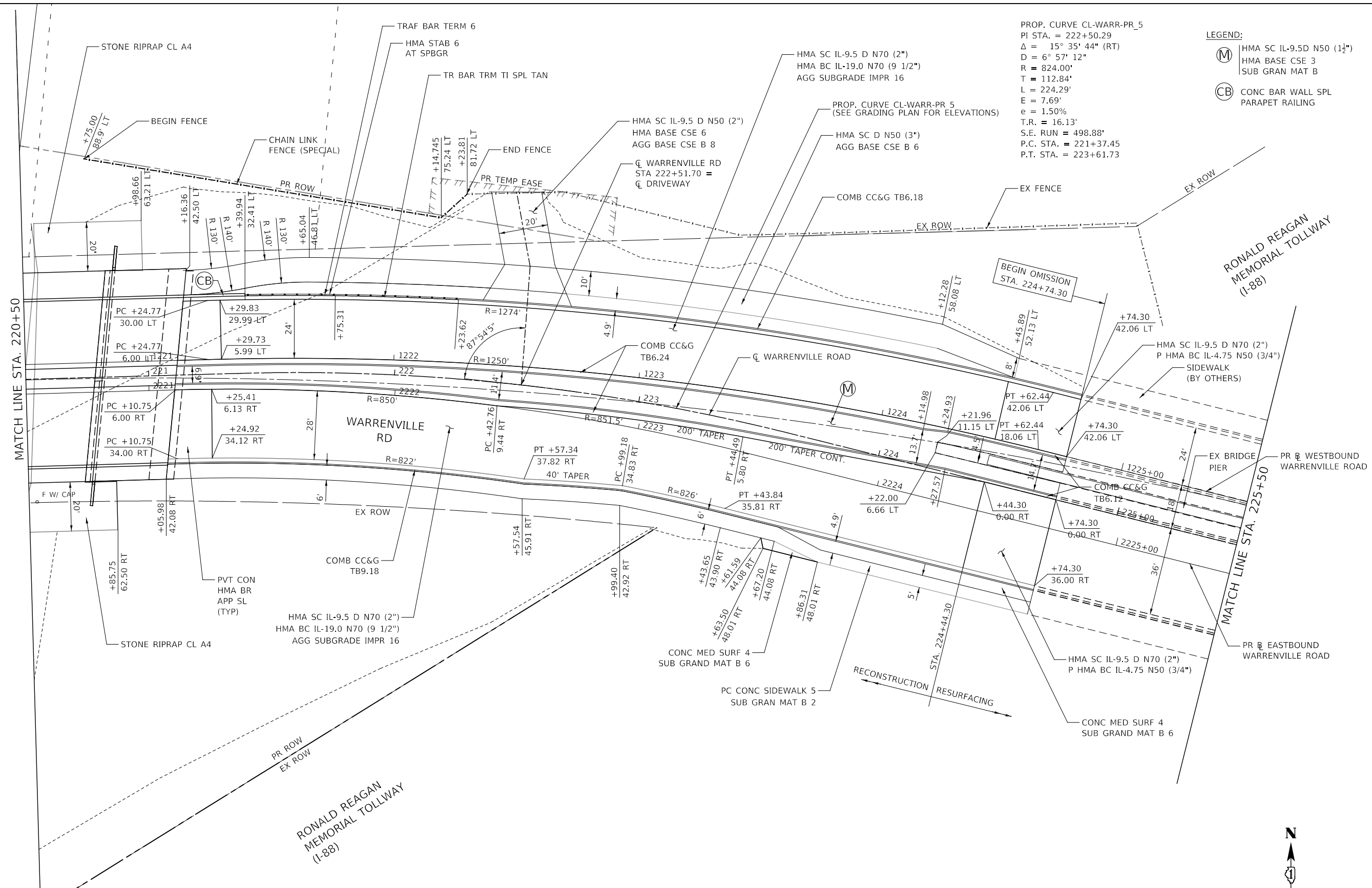


DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/22/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED PLAN WARRENVILLE ROAD	
SCALE: 1" = 20'	SHEET 2 OF 4 SHEETS
STA. 214+75	TO STA. 220+50

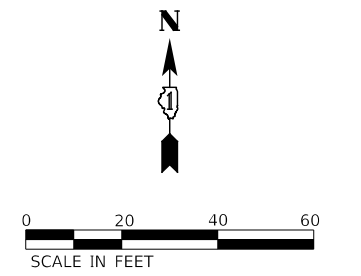
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	51
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



PROP. CURVE CL-WARR-PR_5
 PI STA. = 222+50.29
 $\Delta = 15^\circ 35' 44''$ (RT)
 $D = 6^\circ 57' 12''$
 $R = 824.00'$
 $T = 112.84'$
 $L = 224.29'$
 $E = 7.69'$
 $e = 1.50\%$
 $T.R. = 16.13'$
 $S.E. RUN = 498.88'$
 $P.C. STA. = 221+37.45$
 $P.T. STA. = 223+61.73$

LEGEND:
 (M) HMA SC IL-9.5D N50 (1 1/2")
 HMA BASE CSE 3
 SUB GRAN MAT B
 (CB) CONC BAR WALL SPL
 PARAPET RAILING

- NOTES:**
1. STATION AND OFFSETS ARE PROVIDED FROM CENTERLINE OF WARRENVILLE ROAD.
 2. SEE ADA RAMP AND DRIVEWAY DETAILS FOR FURTHER CONSTRUCTION DETAILS.



MODEL: 4400BELNAMES
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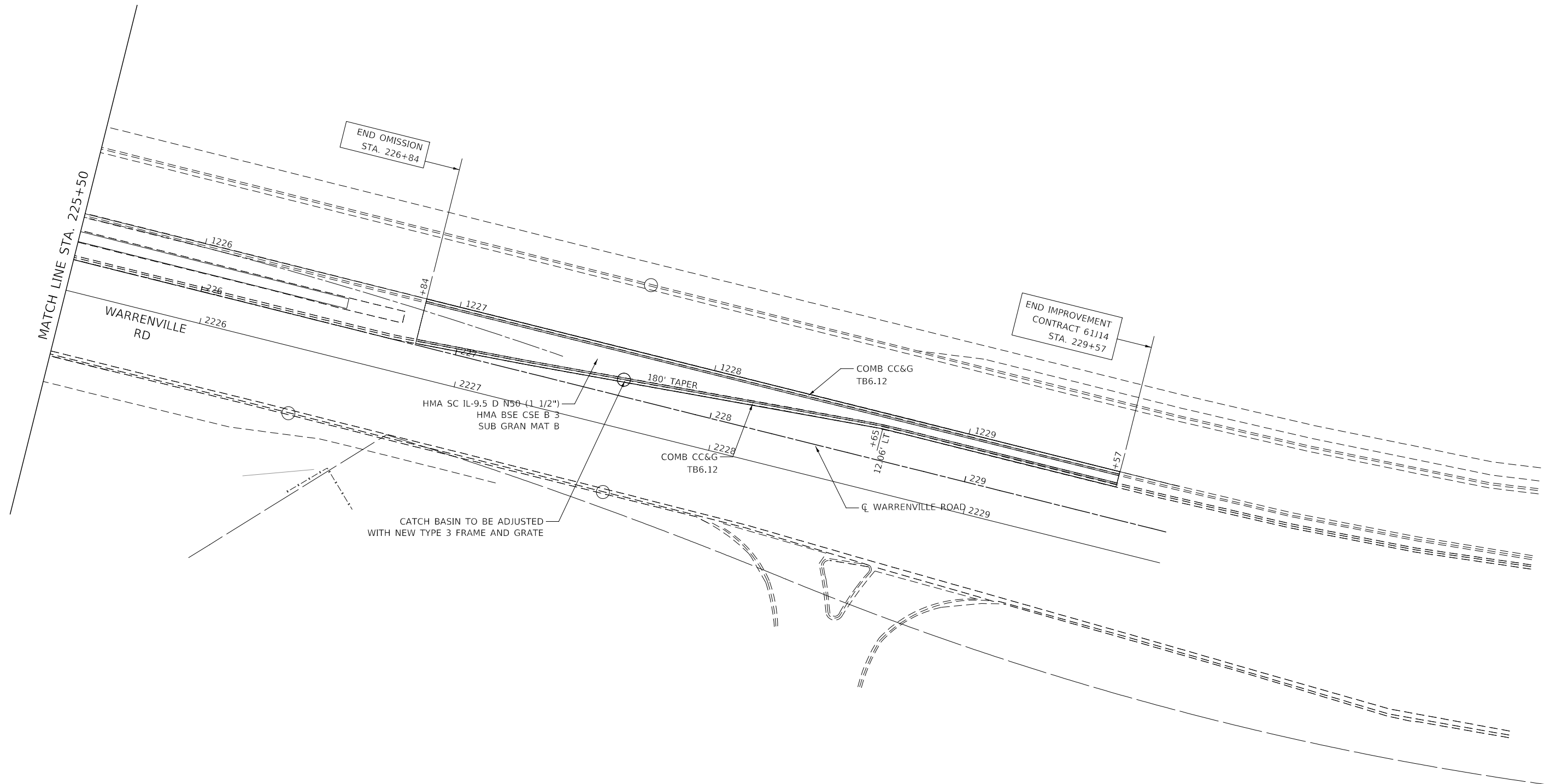


DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PROPOSED PLAN WARRENVILLE ROAD			
SCALE: 1" = 20'	SHEET 3 OF 4 SHEETS	STA. 214+75 TO STA. 225+50	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	52
CONTRACT NO. 61114				
ILLINOIS		FED. AID PROJECT		



NOTES:

1. STATION AND OFFSETS ARE PROVIDED FROM CENTERLINE OF WARRENVILLE ROAD.
2. SEE ADA RAMP AND DRIVEWAY DETAILS FOR FURTHER CONSTRUCTION DETAILS.



MODEL: 4400BELNAMES
 FILE: 14-00124-04-01-Warrenville_04.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

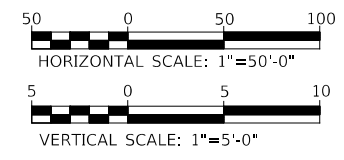
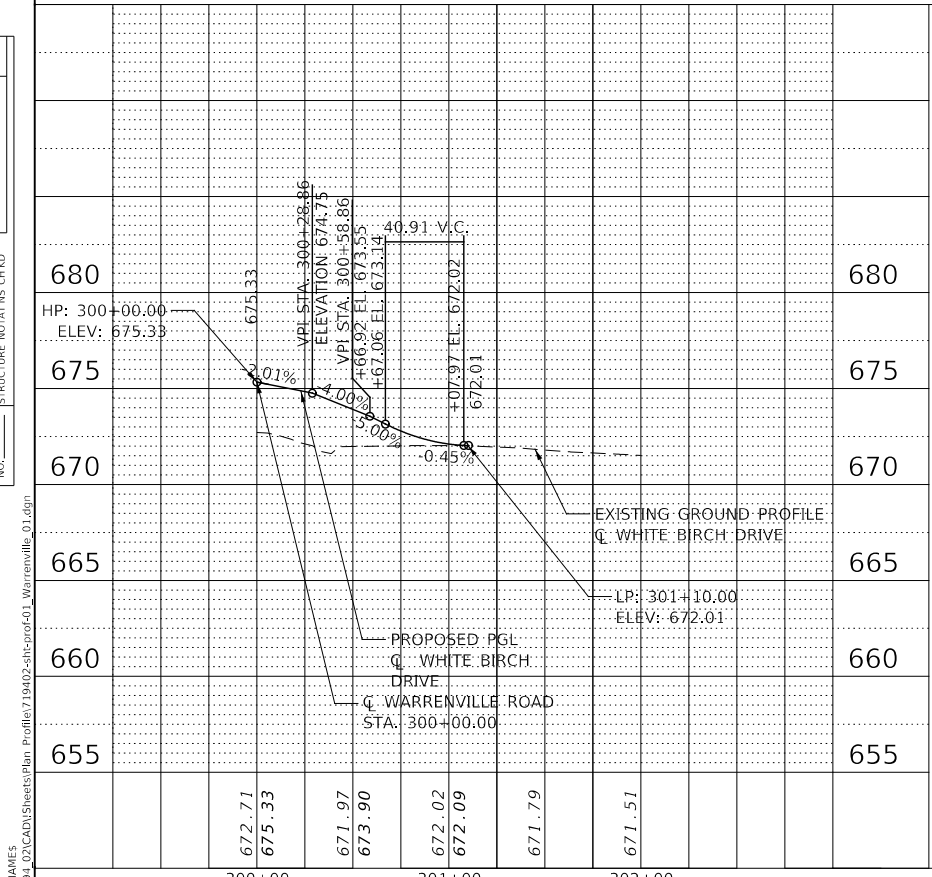
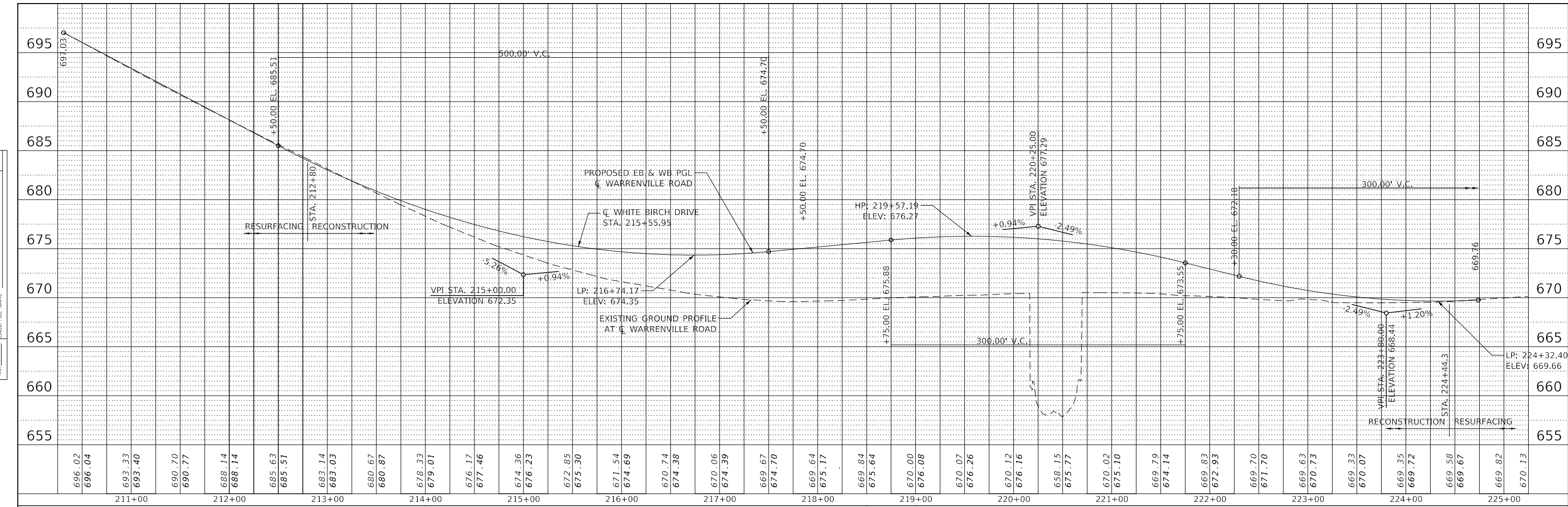
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED PLAN WARRENVILLE ROAD			
SCALE: 1" = 20'	SHEET 4	OF 4 SHEETS	STA. 225+50 TO STA. 230+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	53
CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT	

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

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



XXX.XX EXISTING ELEVATION
 XXX.XX PROPOSED ELEVATION
 XXX+XX STATION



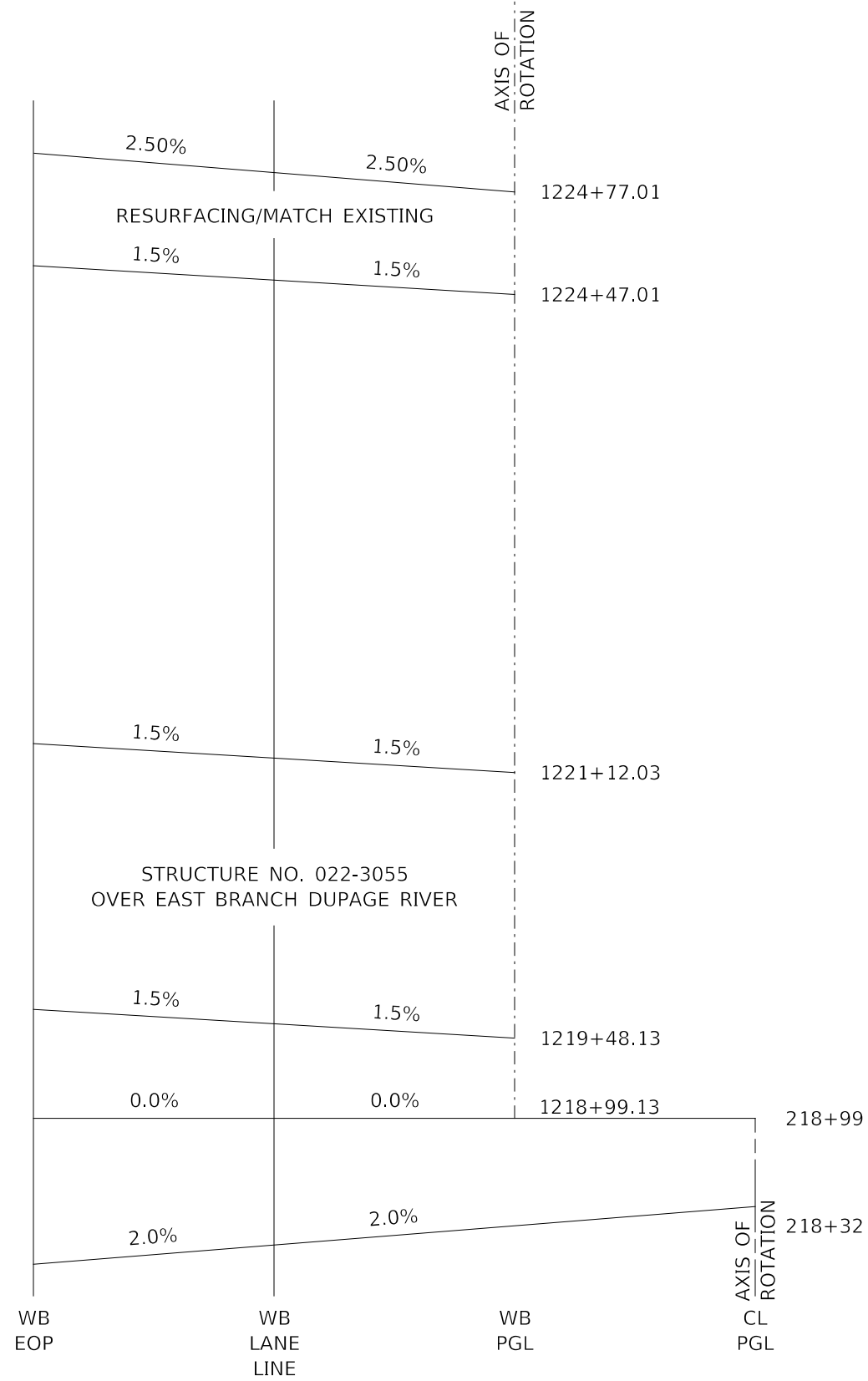
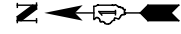
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PLOT SCALE = 1:100	DRAWN -	REVISED -
PLOT DATE = 2/20/2024	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

EXISTING & PROPOSED PROFILE			
WARRENVILLE ROAD, WHITE BIRCH DRIVE, & PEDESTRIAN PATH			
SCALE: 1" = 50'	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	54
CONTRACT NO. 61114				
ILLINOIS		FED. AID PROJECT		

MODEL: SMODELNAMRES
 FILE NAME: T:\194-07\CAD\1\Sheets\Plan_Profile\7194-02-sht-cprof-01-Warrenville_01.dgn



WESTBOUND SUPERELEVATION TRANSITION

*SEE GRADING PLANS FOR EDGE OF PAVEMENT ELEVATIONS

MODEL: 44001ELNAMES
FILE NAME: 719402-14-Details-SuperelevationDetail_02.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

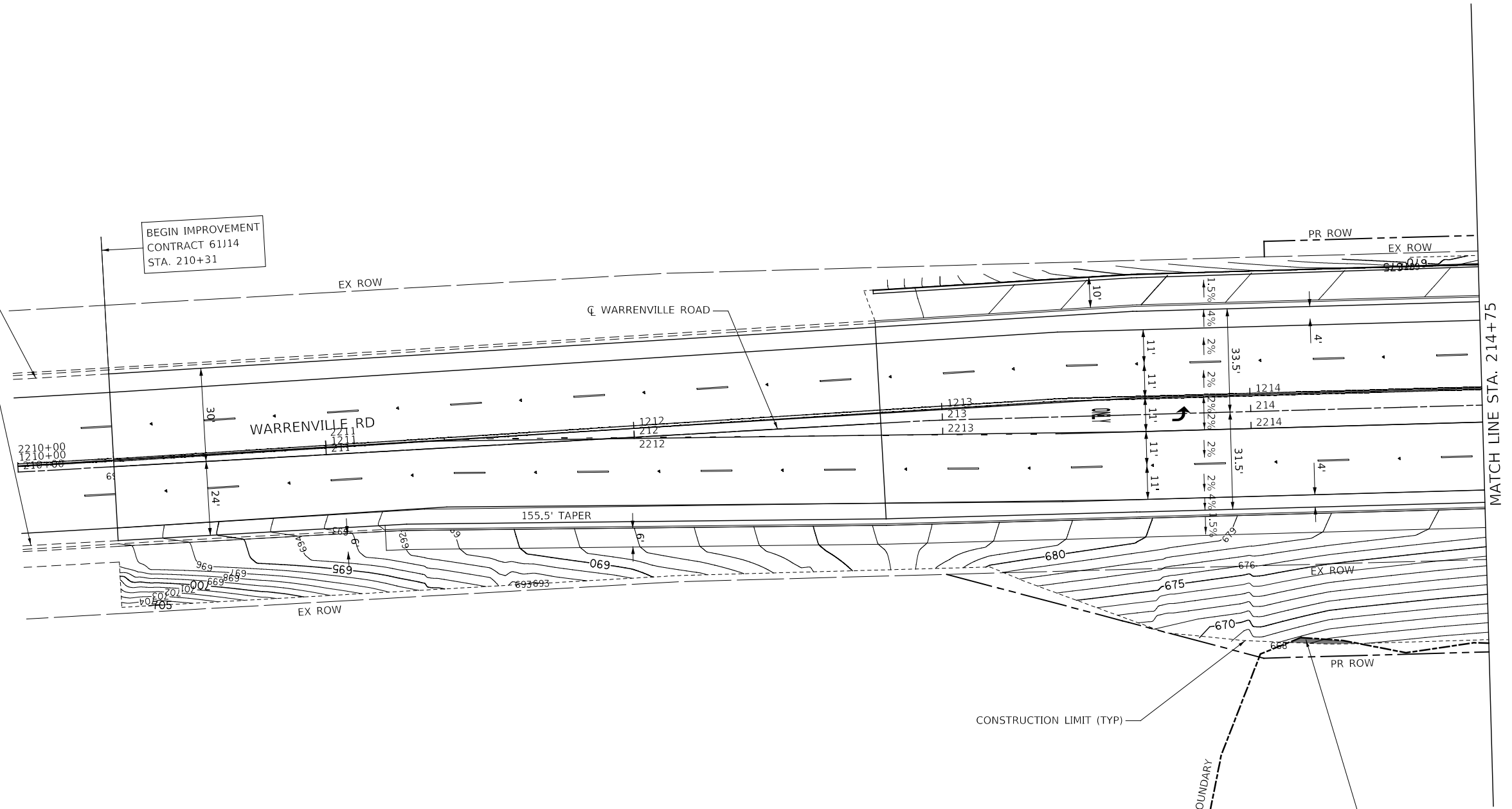
**ROADWAY DETAIL
SUPERELEVATION TABLE**

SCALE: NONE SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	55
CONTRACT NO. 61114				
		ILLINOIS	FED. AID PROJECT	

EXISTING EDGE OF PAVEMENT

BEGIN IMPROVEMENT
CONTRACT 61J14
STA. 210+31



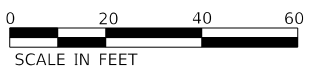
MATCH LINE STA. 214+75

CONSTRUCTION LIMIT (TYP)

WETLAND BOUNDARY

WETLAND IMPACTED AREA
0.0006 ACRES

WETLAND IMPACTED AREA



MODEL: 640BELNAMES
FILE: 640124-04-GRADING-01_Warrenville_01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

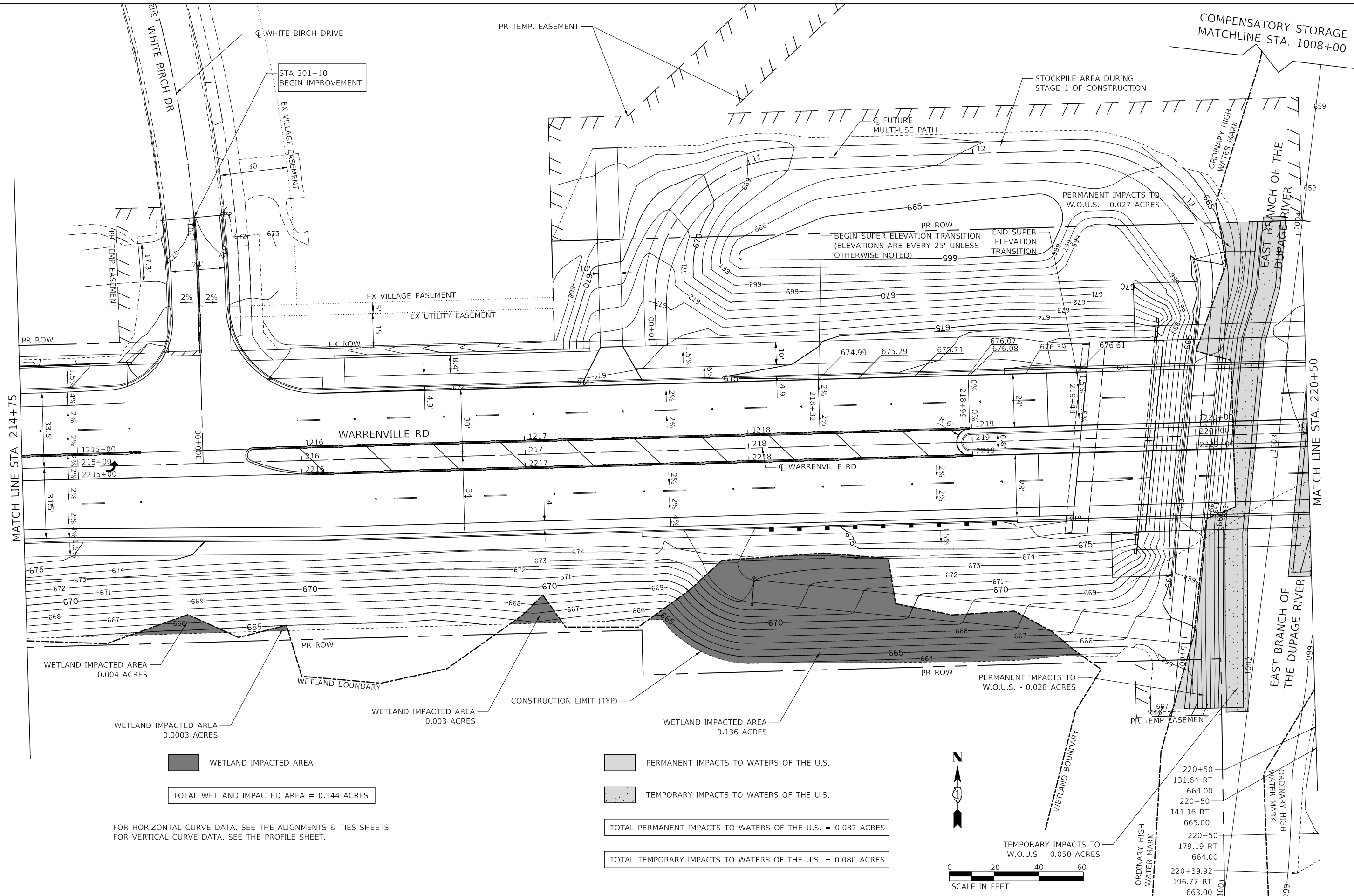
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 1" = 20'		SHEET 1 OF 4 SHEETS		STA. 210+00 TO STA. 214+75	
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GRADING PLAN
WARRENVILLE ROAD

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	56
CONTRACT NO. 61J14				
		ILLINOIS	FED. AID PROJECT	

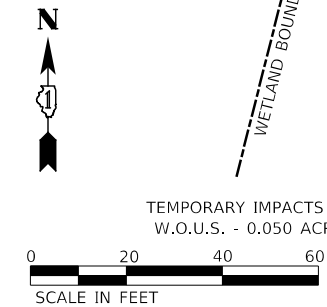
MODEL: 4400BELNAMES
 FILE: 14-00124-04-GRADING-02.dgn



WETLAND IMPACTED AREA
 TOTAL WETLAND IMPACTED AREA = 0.144 ACRES

PERMANENT IMPACTS TO WATERS OF THE U.S.
 TEMPORARY IMPACTS TO WATERS OF THE U.S.
 TOTAL PERMANENT IMPACTS TO WATERS OF THE U.S. = 0.087 ACRES
 TOTAL TEMPORARY IMPACTS TO WATERS OF THE U.S. = 0.080 ACRES

FOR HORIZONTAL CURVE DATA, SEE THE ALIGNMENTS & TIES SHEETS.
 FOR VERTICAL CURVE DATA, SEE THE PROFILE SHEET.



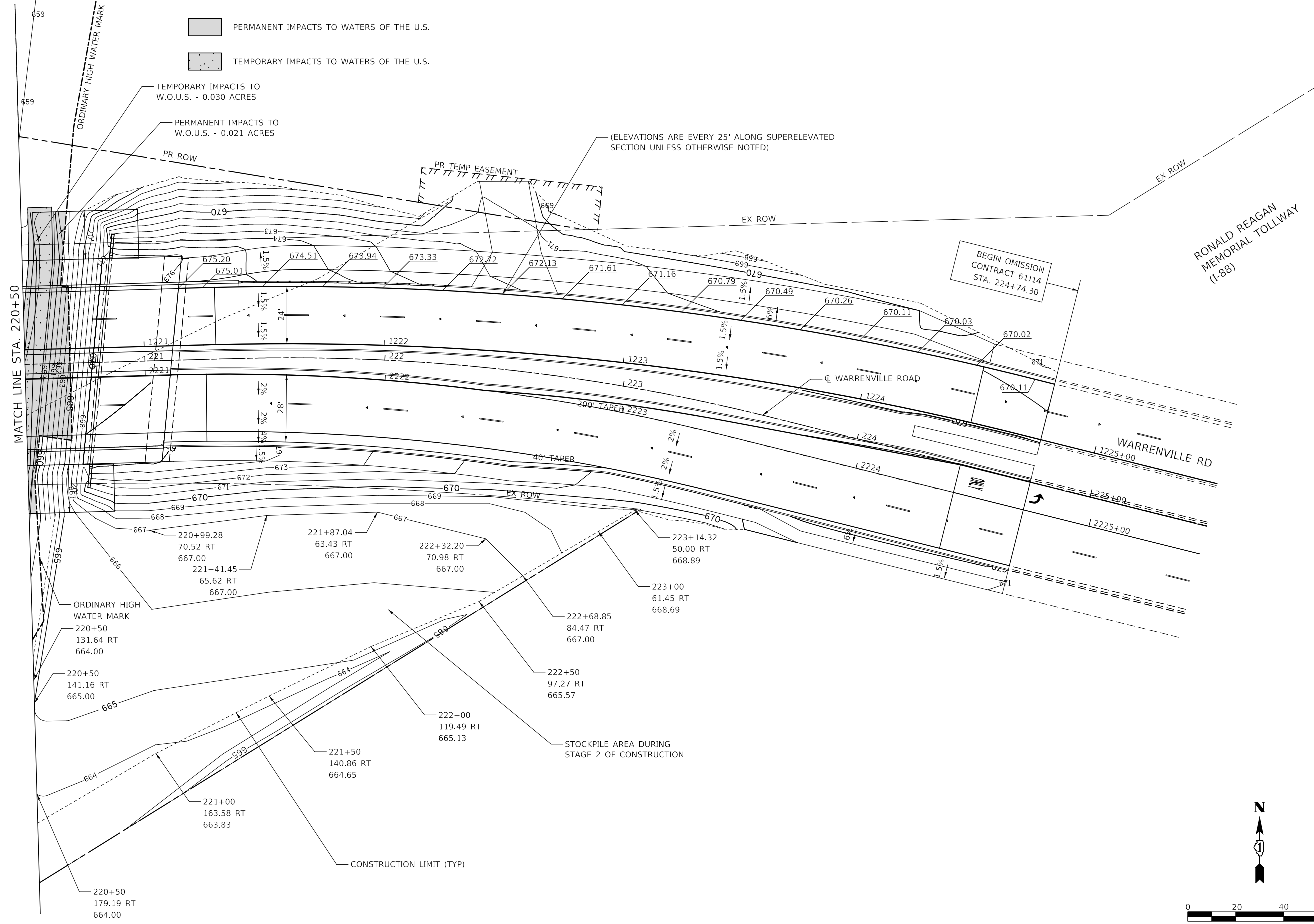
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

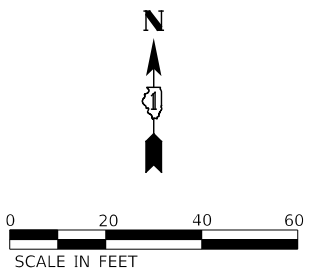
**GRADING PLAN
 WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 214+75 TO STA. 220+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	57
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 220+50



MODEL: 4400BELNAMES
FILE: 14-00124-04-GRADING03-Warrenville_03.dgn



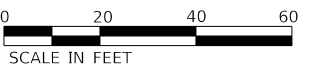
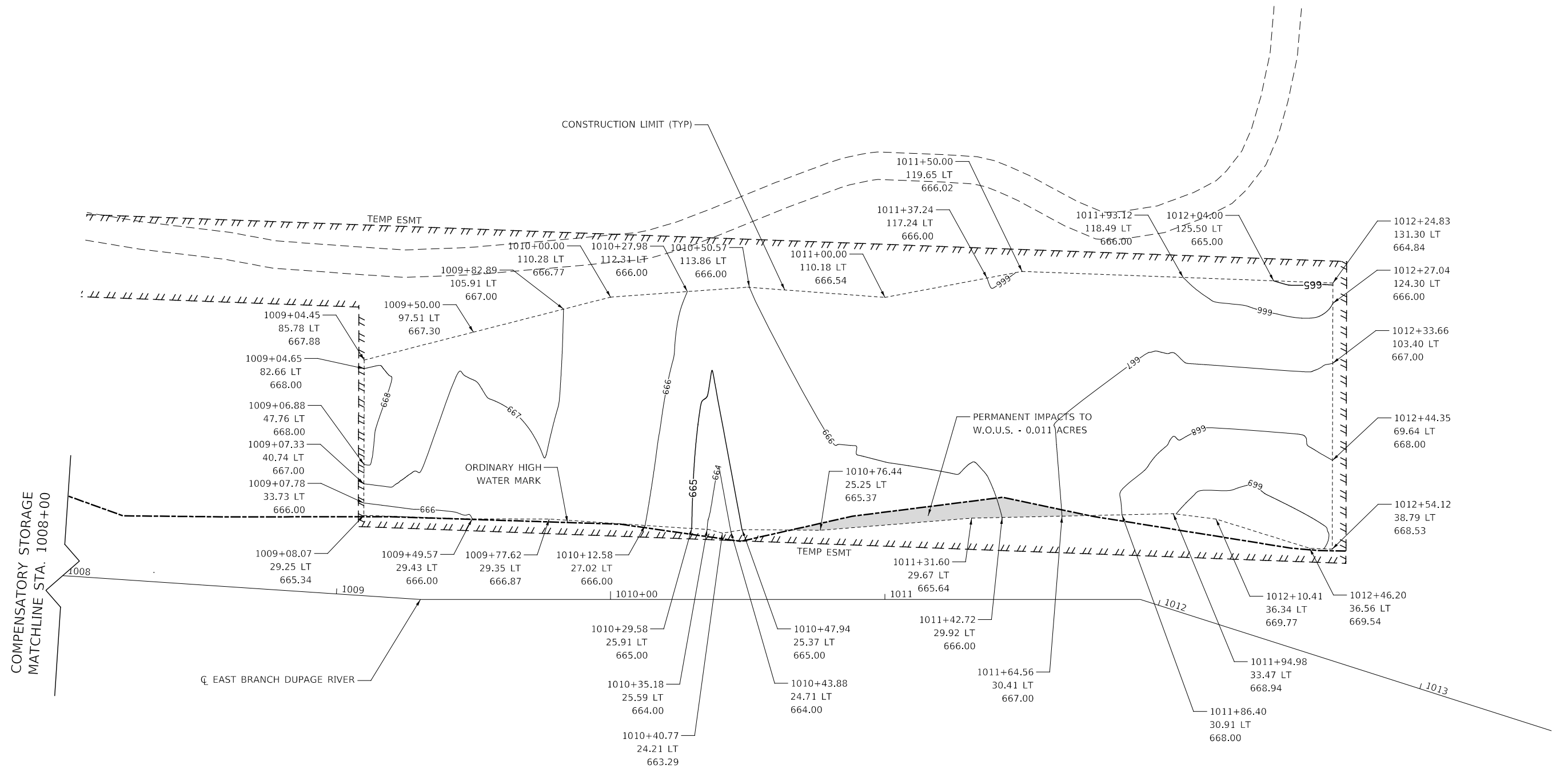
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GRADING PLAN WARRENVILLE ROAD	
SCALE: 1" = 20'	SHEET 3 OF 4 SHEETS
STA. 214+75	TO STA. 225+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	58
CONTRACT NO. 61114				
ILLINOIS		FED. AID PROJECT		

PERMANENT IMPACTS TO WATERS OF THE U.S.



MODEL: 4402BELNAMES
FILE: 14-00124-04-GRADING.dwg

KNIGHT
Member of WSP

DESIGNED - D.M.S.
DRAWN - D.M.S.
CHECKED - J.R.S.
DATE - 2/20/2024

REVISED -
REVISED -
REVISED -
REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GRADING PLAN
NORTH COMPENSATORY STORAGE**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	59
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

MAINTENANCE OF TRAFFIC GENERAL NOTES

1. TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN, TRAFFIC SIGNAL PLANS, THESE NOTES, APPLICABLE SPECIAL PROVISIONS, AND SECTION 701 OF THE STANDARD SPECIFICATION AS AMENDED BY THE SPECIAL PROVISION FOR WORK ZONE TRAFFIC CONTROL (CHECK SHEET LRS 3).
2. THE TYPE III BARRICADES ARE TO BE PLACED IN ACCORDANCE WITH STANDARD 701901 UNLESS AUTHORIZED BY THE ENGINEER TO USE AN ALTERNATE ARRANGEMENT.
3. EXISTING TRAFFIC CONTROL SIGNS AND DEVICES MAY BE REMOVED BY THE DUPAGE COUNTY DIVISION OF TRANSPORTATION AFTER THE TRAFFIC CONTROL REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER; ANY SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE RELOCATED, MAINTAINED AND PROTECTED FROM DAMAGE BY THE CONTRACTOR AND ANY DAMAGED OR LOST SIGNS WILL BE REPLACED BY THE CONTRACTOR.
4. TYPE I OR TYPE II BARRICADES, DRUMS, OR VERTICAL PANELS WITH MONODIRECTIONAL STEADY-BURN LIGHTS SHALL BE REQUIRED ALONG TEMPORARY ROADS, AND SIDE STREETS TO DELINEATE THE TRAVELED WAY WITHIN THE CONSTRUCTION ZONE. THE MAXIMUM SPACING FOR THESE DEVICES SHALL BE 50 FEET CENTER TO CENTER.
5. ANY DROP OFF GREATER THAN THREE (3) INCHES WITHIN EIGHT (8) FEET OF A TRAVEL LANE SHALL BE PROTECTED BY TYPE I OR TYPE II BARRICADES, DRUMS OR VERTICAL PANELS WITH MONODIRECTIONAL STEADY-BURN LIGHTS AT 50 FOOT (MAXIMUM) CENTER TO CENTER SPACING. IF THE DROP OFF IS GREATER THAN TWENTY-FOUR (24) INCHES AND EXISTS FOR LONGER THAN 24 HOURS, IT SHALL BE PROTECTED BY TEMPORARY CONCRETE BARRIER. THE CONTRACTOR SHALL SCHEDULE HIS WORK AND OPERATIONS SUCH THAT A DROP OFF OF GREATER THAN 24 INCHES DOES NOT REMAIN WITHIN EIGHT (8) FEET OF A TRAVEL LANE FOR MORE THAN 24 HOURS. THE CONTRACTOR MAY PLACE COMPACTED EXCAVATED MATERIAL, AGGREGATE, OR OTHER MATERIAL IN THE DROP OFF TO SATISFY THIS REQUIREMENT. THE PLANS INDICATE AREAS (IF ANY) IN WHICH THE DEPARTMENT EXPECTS THAT TEMPORARY CONCRETE BARRIER WILL BE REQUIRED FOR A DROP OFF OF GREATER THAN 24 INCHES TO REMAIN FOR MORE THAN 24 HOURS.
6. BARRICADES THAT MUST BE PLACED IN EXCAVATED AREAS SHALL HAVE LEG EXTENSIONS INSTALLED SUCH THAT THE TOP OF THE BARRICADE IS IN COMPLIANCE WITH THE HEIGHT REQUIREMENTS OF STANDARD 701901.
7. TYPE I OR TYPE II BARRICADES WITH TWO-WAY FLASHING LIGHTS SHALL BE REQUIRED AT ALL OPEN TRENCHES, EXCAVATIONS, OPEN OR EXPOSED SEWER STRUCTURES, TRANSVERSE PAVEMENT JOINTS, MATERIALS OR EQUIPMENT WITHIN THE RIGHT-OF-WAY (NUMBER AND SPACING DEPENDS ON THE CONDITIONS); AND AT LOCATIONS DESIGNATED BY THE ENGINEER OR LOCAL LAW ENFORCEMENT AGENCIES.
8. TYPE I, II AND / OR III BARRICADES WITH TWO-WAY FLASHING LIGHTS WILL BE REQUIRED TO GUIDE TRAFFIC AWAY FROM PAVEMENT AREAS CLOSED FOR CONSTRUCTION.
9. WHERE REQUIRED, TRAFFIC SIGNS SHALL BE RELOCATED FOR EACH STAGE OF CONSTRUCTION.
10. ARROW BOARDS WILL BE REQUIRED WHEN IMPLEMENTING ALL LANE CLOSURES.
11. PRIOR TO THE START OF CONSTRUCTION, REQUIRED TRAFFIC CONTROL DEVICES SHALL BE IN PLACE.
12. THE CONTRACTOR SHALL CONTACT THE IDOT TRAFFIC SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV 72 HOURS IN ADVANCE OF BEGINNING WORK.
13. VEHICULAR MAINTENANCE ACCESS TO ARBORETUM WOODS PARK WILL BE CLOSED FOR RECONSTRUCTION DURING STAGE 1.
14. VEHICULAR MAINTENANCE ACCESS TO RETENTION PONDS SOUTH OF VETERANS MEMORIAL TOLLWAY (I-88) WILL BE CLOSED FOR RECONSTRUCTION DURING STAGE 2.

MODEL: 4400BELNAMES
 FILE NAME: 719102sch-14anbrg01-GenNotes.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
GENERAL NOTES**

SCALE: NONE SHEET 1 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	60
CONTRACT NO. 61114				
		ILLINOIS	FED. AID PROJECT	

SUGGESTED CONSTRUCTION SEQUENCING

THE FOLLOWING IS THE CONSTRUCTION STAGING FOR THIS PROJECT. THE PURPOSE OF THE STAGING IS TO MINIMIZE DELAYS TO THE MOTORIST. THE CONTRACTOR MAY ALTER THE SEQUENCE OF CONSTRUCTION WITH THE PRIOR APPROVAL OF THE ENGINEER.

PRE-STAGE

SUGGESTED PRE-STAGE CONSTRUCTION

1. INSTALL INITIAL EROSION CONTROL ITEMS. SEE EROSION CONTROL PLAN AND SCHEDULE OF QUANTITIES SHEET FOR LOCATIONS.
2. RELOCATE OR COVER CONFLICTING TRAFFIC SIGNS THIS STAGE. SEE MAINTENANCE OF TRAFFIC PAVEMENT MARKING AND SIGNING PLANS.
3. CONSTRUCT TEMPORARY PAVEMENT REPLACING THE MEDIAN FROM STA 226+84 TO STA 229+56.

TRAFFIC CONTROL

1. TRAFFIC UTILIZES EXISTING PAVEMENT. REDUCE TO ONE 11' LANE IN THE WESTBOUND DIRECTION.
2. CLOSE 350' OF LEFTMOST LANE OF EASTBOUND DOUBLE-LEFT TURN BAY AT INTERSECTION WITH IL 53.
3. NORTHBOUND IL 53 LEFT TURN LANES REDUCED FROM 2 TO 1 LANES.

STAGE 1

SUGGESTED STAGE 1 CONSTRUCTION

1. REMOVE EX CURB, PAVEMENT, NORTHSIDE OF BRIDGE STRUCTURE, AND PAVEMENT FROM STA 210+31 TO STA 224+74, AS SHOWN BY PLANS
2. UNSUITABLE MATERIAL REMOVAL AND REPLACEMENT.
3. CONSTRUCT NORTH COMPENSATORY STORAGE.
4. CONSTRUCT NORTH SIDE OF PR BRIDGE SN 022-3055.
5. CONSTRUCT PR DRAINAGE IMPROVEMENTS FOR WESTBOUND LANES AS NOTED IN THE DRAINAGE SCHEDULE FROM STA 210+31 TO STA 215+29 AND STA 215+82 TO STA 224+74 AND MAIN LINE SEWER TO OUTLET.
6. CONSTRUCT PR WESTBOUND APPROACH PAVEMENT STA 219+52 TO 221+15.
7. CONSTRUCT PR WESTBOUND HMA PAVEMENT UP THROUGH THE BINDER COURSE STA 210+31 TO STA 219+52 AND STA 221+15 TO STA 224+74.
8. CONSTRUCT PR RETAINING WALLS STA 212+80 TO STA 215+35 AND STA 215+87 TO STA 217+33.
9. CONSTRUCT PR CONCRETE CURB AND GUTTER, LANDSCAPE BUFFER BETWEEN CURB AND SHARED-USE PATH, SHARED-USE PATH AND DRIVEWAYS FROM STA 221+16 TO STA 224+12.
10. CONSTRUCT TEMP PAVEMENT ADJACENT TO PROPOSED PAVEMENT FROM STA 212+80 TO STA 215+36 AND FROM STA 215+78 TO STA 219+03.
11. CONSTRUCT TEMP PAVEMENT IN MEDIAN STA 218+93 TO STA 219+48 AND STA 221+11 TO 223+74.

TRAFFIC CONTROL

1. PROVIDE ONE 11' LANE IN EACH DIRECTION. TRAFFIC UTILIZES EXISTING EASTBOUND PAVEMENT (SOUTH HALF OF ROADWAY).
2. ERECT TEMPORARY CONCRETE BARRIER AT THE NORTH EDGE OF THE WESTBOUND LANE AS THERE ARE HAZARDS IN THE CLEAR ZONE FROM STA 209+19 TO STA 213+70 AND STA 218+23 TO STA 222+54.
3. FOR BRIDGE, PCC, HMA PAVEMENT, AND EARTHWORK CONSTRUCTION STAGING SHALL BE ACCORDING TO STANDARD 701611.

WINTER STAGE

NO SUGGESTED CONSTRUCTION DURING WINTER STAGE

TRAFFIC CONTROL

1. MAINTAIN STAGE 1 TRAFFIC CONFIGURATION UTILIZING EPOXY PAVEMENT MARKINGS.
2. ENSURE ACCESS IS MAINTAINED FOR WHITE BIRCH DRIVE, DRIVEWAYS, AND MORTON ARBORETUM.

STAGE 1A

SUGGESTED STAGE 1A CONSTRUCTION - SHOULD BE TIMED TO FINISH DURING STAGE 1

1. REMOVE EX CURB, PAVEMENT AND SIDEWALK AT WHITE BIRCH DRIVE STA 300+13, 2' RT TO 27' RT, TO STA 301+10, 0' RT TO 13' RT.
2. CONSTRUCT PR HMA PAVEMENT UP THROUGH THE BINDER COURSE FOR WHITE BIRCH DRIVE NORTHBOUND LANE STA 300+13, 6' RT TO 27' RT, TO STA 301+10, 0' RT TO 13' RT.
3. CONSTRUCT TEMP PAVEMENT ALONG EDGE OF PR PAVEMENT STA 300+45 TO STA 301+10 WHITE BIRCH DRIVE.

TRAFFIC CONTROL:

1. MAINTAIN 24-HOUR ACCESS TO WHITE BIRCH DRIVE AS THERE ARE NO OTHER ACCESS POINTS TO THE SUBDIVISION. PROVIDE ACCESS DURING WORK HOURS WITH FLAGGER PER IDOT STANDARD 701501. PROVIDE TWO-WAY QUEUEING AREA ADJACENT TO WARRENVILLE ROAD.
2. DURING NON-WORKING HOURS, MAINTAIN TWO-WAY TRAFFIC BY ROUTING TRAFFIC OVER IN-PROGRESS NORTHBOUND LANE USING TEMPORARY AGGREGATE RAMPS.

STAGE 1B

SUGGESTED STAGE 1B CONSTRUCTION - SHOULD BE TIMED TO FINISH DURING STAGE 1

1. REMOVE EXISTING CURB AND PAVEMENT AT WHITE BIRCH DRIVE STA 300+13, 45' LT TO 2' RT, TO STA 301+10, 45' LT TO 0' RT.
2. RECONSTRUCT PR DRAINAGE IMPROVEMENTS AS NOTED IN THE DRAINAGE SCHEDULE FROM STA 215+29 TO STA 215+82.
3. CONSTRUCT PROPOSED HMA PAVEMENT UP THROUGH THE BINDER COURSE FOR WHITE BIRCH DRIVE SOUTHBOUND LANE STA 300+13, 45' LT TO 6' RT, TO STA 301+10, 45' LT TO 0' RT.
4. CONSTRUCT TEMPORARY PAVEMENT AT WARRENVILLE ROAD EDGE OF PAVEMENT STA 215+11 TO 215+36 WARRENVILLE ROAD.

TRAFFIC CONTROL:

1. MAINTAIN 24-HOUR ACCESS TO WHITE BIRCH DRIVE AS THERE ARE NO OTHER ACCESS POINTS TO THE SUBDIVISION. PROVIDE ACCESS DURING WORK HOURS WITH FLAGGER PER IDOT STANDARD 701501. PROVIDE TWO-WAY QUEUEING AREA ON PR PAVEMENT ADJACENT TO WARRENVILLE ROAD.
2. DURING NON-WORKING HOURS, MAINTAIN TWO-WAY TRAFFIC BY ROUTING TRAFFIC OVER IN-PROGRESS SOUTHBOUND LANE USING TEMPORARY AGGREGATE RAMPS.

STAGE 2

SUGGESTED STAGE 2 CONSTRUCTION

1. REMOVE EX CURB, PAVEMENT, AND SOUTHSIDE OF BRIDGE STRUCTURE FROM 210+31 TO STA 224+74.
2. UNSUITABLE MATERIAL REMOVAL AND REPLACEMENT
3. CONSTRUCT SOUTH SIDE OF PR BRIDGE SN 022-3055.
4. REMOVE EX DRAINAGE STRUCTURES ON EASTBOUND LANES.
5. CONSTRUCT PR DRAINAGE ITEMS FOR EASTBOUND LANES FROM STA 210+31 TO STA 224+74.
6. CONSTRUCT PR EASTBOUND APPROACH PAVEMENT STA 219+52 TO 221+15.
7. CONSTRUCT PR EASTBOUND HMA PAVEMENT UP THROUGH THE BINDER COURSE STA 210+31 TO STA 215+13 AND STA 215+88 TO STA 224+74.
8. CONSTRUCT TEMP PAVEMENT IN MEDIAN FROM STA 218+93 TO STA 219+48.

TRAFFIC CONTROL

1. PROVIDE ONE 11' LANE IN EACH DIRECTION ALONG NEWLY CONSTRUCTED WESTBOUND LANES (NORTH SIDE OF ROADWAY)
2. ERECT TEMPORARY CONCRETE BARRIER AT SOUTH SIDE OF TRAFFIC CONFIGURATION AS THERE ARE HAZARDS IN THE CLEAR ZONE FROM STA 209+20 TO STA 223+64. PIN THIS SECTION OF BARRIER FROM STA 212+80 TO STA 216+60.
3. ERECT TEMPORARY CONCRETE BARRIER AT NORTH SIDE OF TRAFFIC CONFIGURATION AS THERE ARE HAZARDS IN THE CLEAR ZONE FROM STA 213+09 TO STA 214+99 AND STA 216+19 TO 219+03.
4. FOR BRIDGE, PCC, HMA PAVEMENT, AND EARTHWORK CONSTRUCTION STAGING SHALL BE ACCORDING TO STANDARD 701611.

STAGE 3

SUGGESTED STAGE 3 CONSTRUCTION

1. REMOVE TEMP PAVEMENT AND CONSTRUCT PR WESTBOUND SHOULDER, CURB, AND SHARED USE PATH FROM STA 212+80 TO STA 219+42.
2. REMOVE TEMP PAVEMENT AND CONSTRUCT MEDIAN FROM STA 218+93 TO STA 223+74 AND MEDIAN FROM STA 226+84 TO 229+57.
3. REMOVE TEMP PAVEMENT ALONG WHITE BIRCH ROAD AND CONSTRUCT PR CURB & GUTTER AND SIDEWALK ALONG EAST SIDE OF WHITE BIRCH DRIVE FROM STA 300+39 TO STA 301+07.

TRAFFIC CONTROL

2. MAINTAIN ONE LANE EACH DIRECTION AS SHOWN IN THE STAGING PLANS.

USE IDOT STANDARDS 701602 AND 701701.

STAGE 4

SUGGESTED STAGE 4 CONSTRUCTION

1. PERFORM SURFACE REMOVAL AND PAVEMENT PATCHING IN RESURFACING AREAS.
2. INSTALL HMA SURFACE COURSE THROUGHOUT THE PROJECT EXTENTS, AS INDICATED BY THE PLANS.
3. PLACE FINAL PAVEMENT MARKINGS.
4. PERFORM FINAL LANDSCAPING AND RESTORATION IN DISTURBED AREAS.

TRAFFIC CONTROL

1. ALL LANES IN FINAL CONFIGURATION. CONSTRUCTION ACTIVITIES TO BE PERFORMED USING IDOT'S HIGHWAY STANDARDS SHOWN IN THE PLANS.

MODEL: 4400BELNAMES
FILE: NAME: 719402-ct-tanbr02-natrativ.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	





































STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

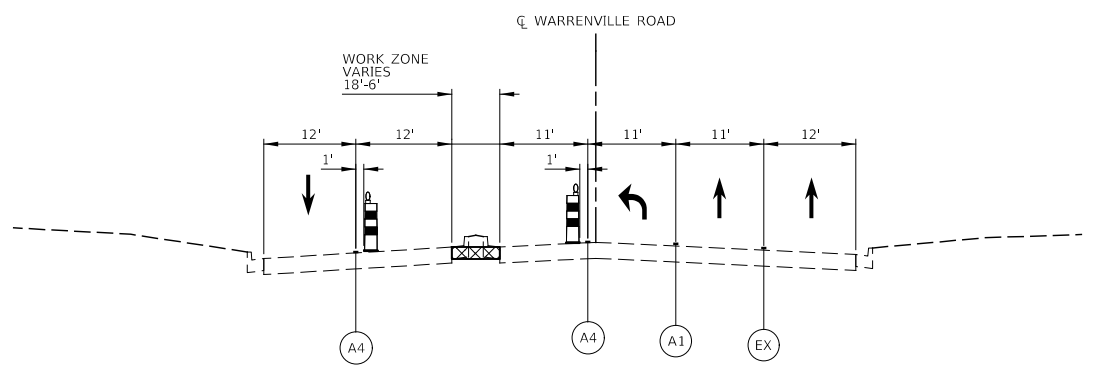
MAINTENANCE OF TRAFFIC
SUGGESTED CONSTRUCTION SEQUENCING

SCALE: NONE SHEET 2 OF 18 SHEETS STA. TO STA.

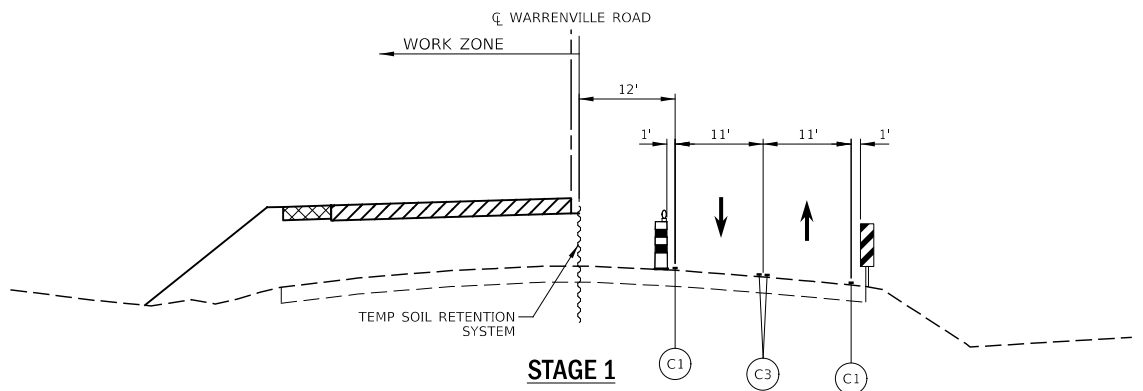
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CONTRACT NO. 611J14				
ILLINOIS		FED. AID PROJECT		

LEGEND

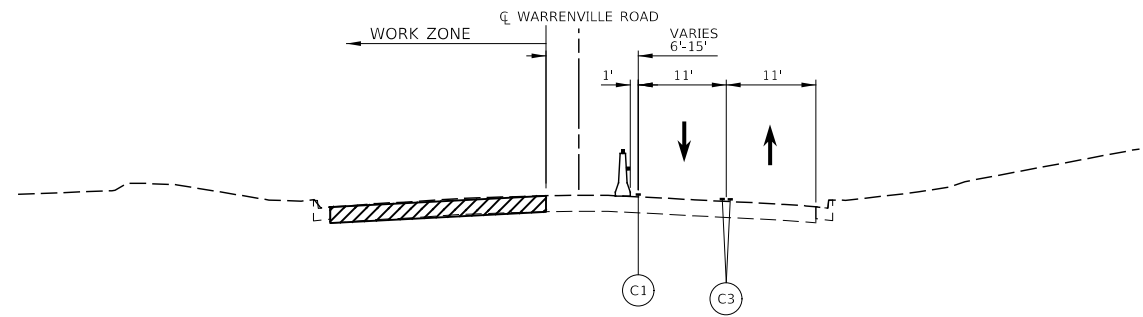
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-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE
-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  EXISTING PAVEMENT MARKING
-  PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
-  TEMPORARY CONCRETE BARRIER WITH TYPE C REFLECTORS
- MOT MARKING KEY**
-  X = PAVEMENT MARKING MATERIAL
-  # = PAVEMENT MARKING SIZE AND COLOR
-  A = PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
-  B = NOT USED
-  C = TEMPORARY PAVEMENT MARKING, EPOXY
-  1 = 4" WHITE LINE
-  2 = 4" WHITE 10' LINE 30' SPACE
-  3 = 4" DOUBLE YELLOW LINE 11" C-C
-  4 = 4" YELLOW LINE
-  5 = 6" WHITE LINE
-  6 = 6" WHITE 2' LINE 6' SPACE
-  7 = 6" WHITE 3' LINE 9' SPACE
-  8 = 8" WHITE LINE
-  9 = 8" WHITE 3' LINE 9' SPACE
-  10 = 12" WHITE LINE
-  11 = 12" YELLOW LINE
-  12 = 24" WHITE LINE
-  13 = LETTERS AND SYMBOLS



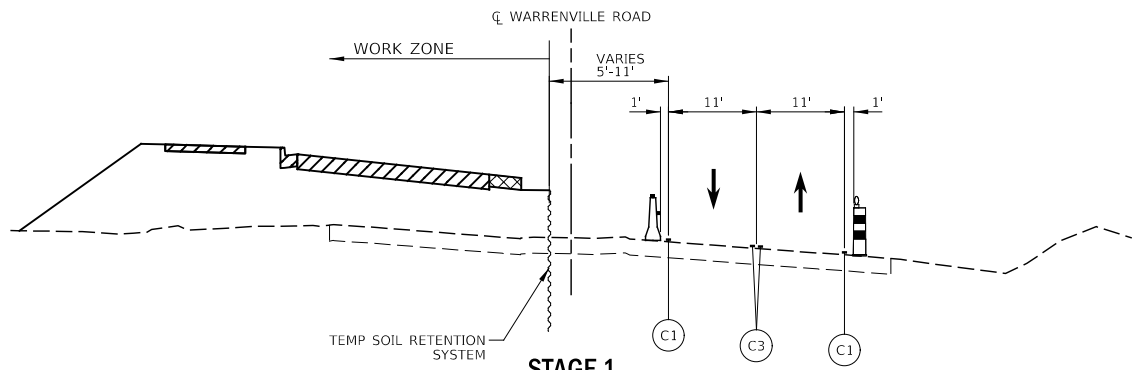
PRE-STAGE
WARRENVILLE ROAD
STA 226+84 TO STA 229+56



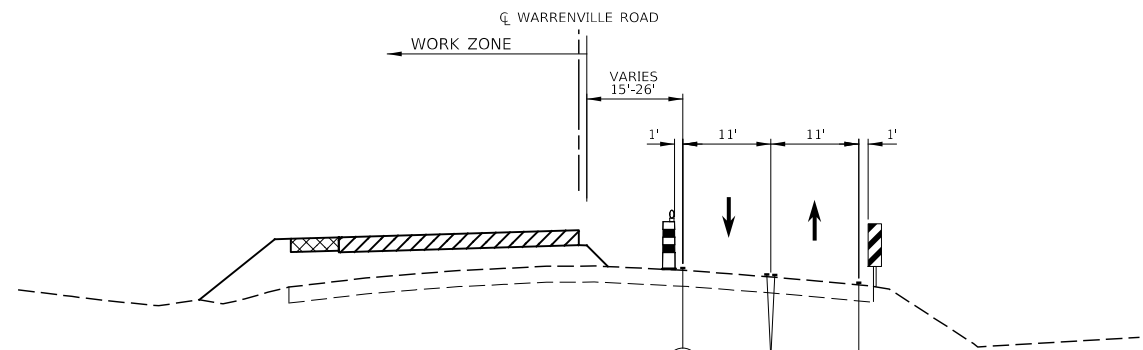
STAGE 1
WARRENVILLE ROAD
STA 216+30 TO STA 219+03



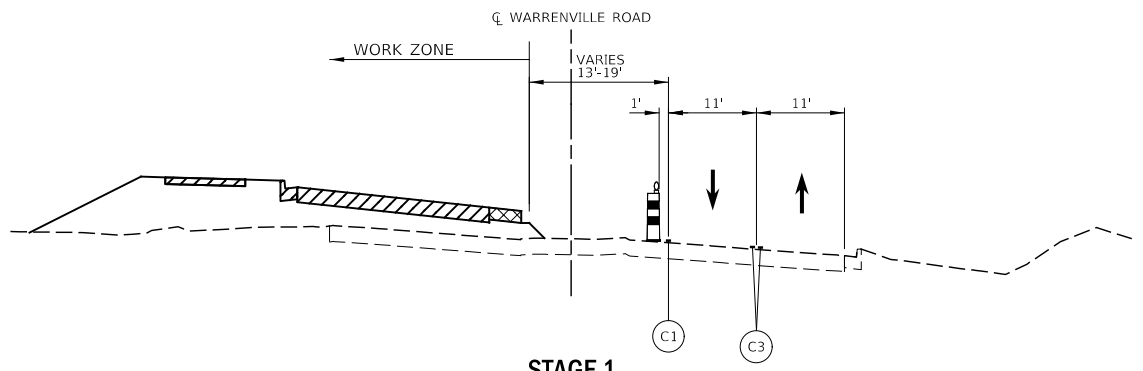
STAGE 1
WARRENVILLE ROAD
STA 210+31 TO STA 212+80



STAGE 1
WARRENVILLE ROAD
STA 219+03 TO STA 222+50



STAGE 1
WARRENVILLE ROAD
STA 212+80 TO STA 216+30



STAGE 1
WARRENVILLE ROAD
STA 222+50 TO STA 224+74

MODEL: 4400BELNAMES
FILE: 14-00124-04-BR-03-23-24.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	





































**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

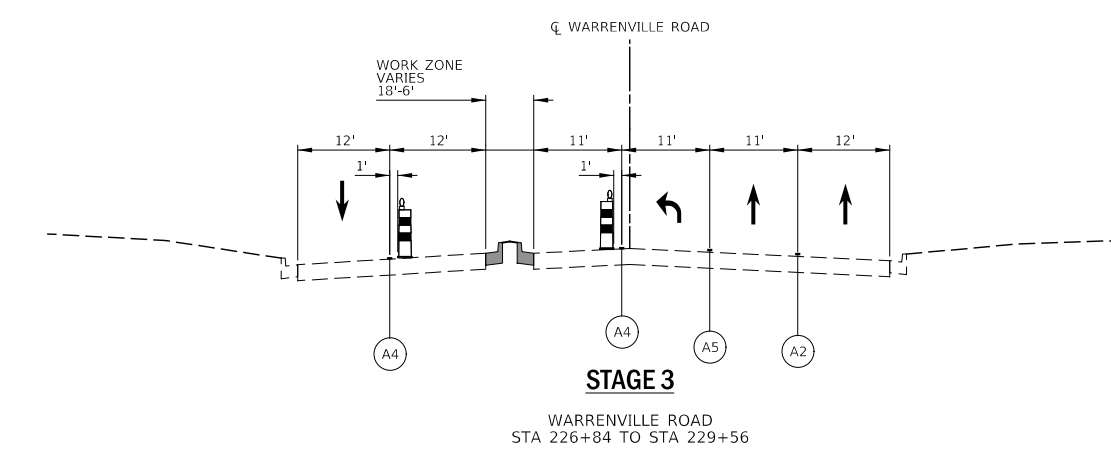
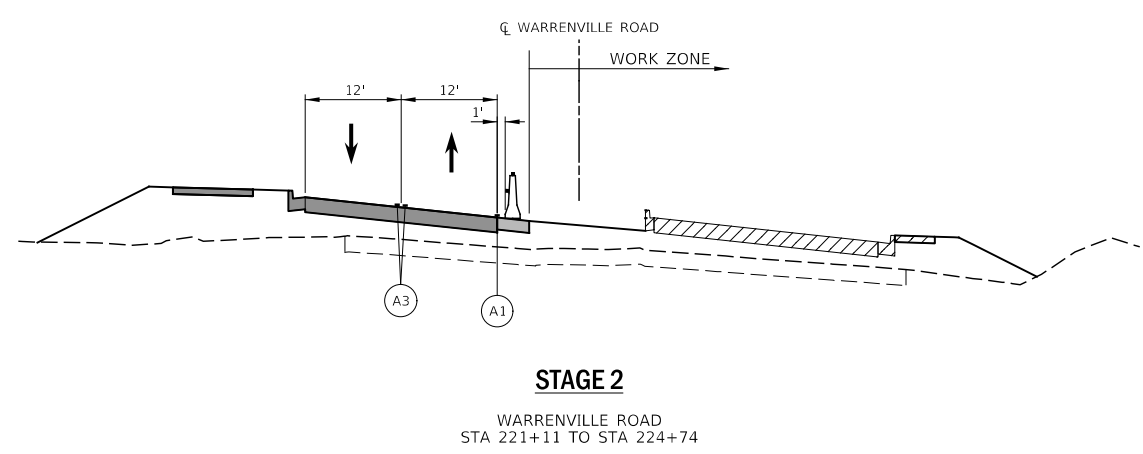
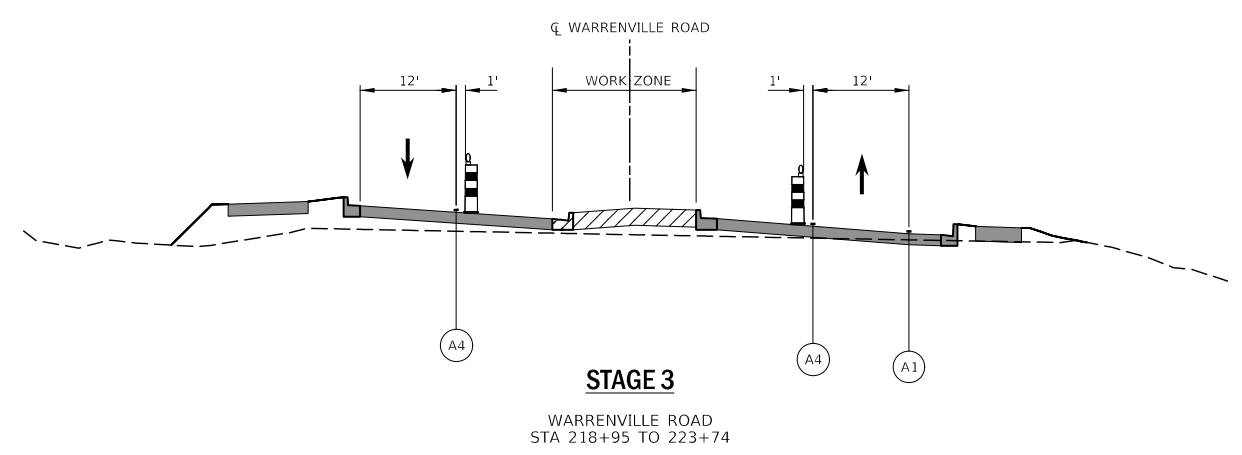
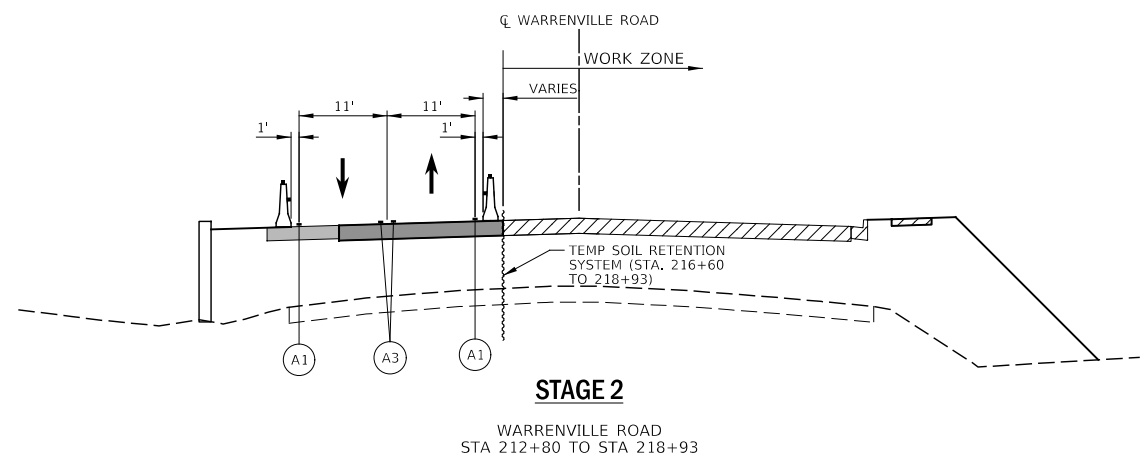
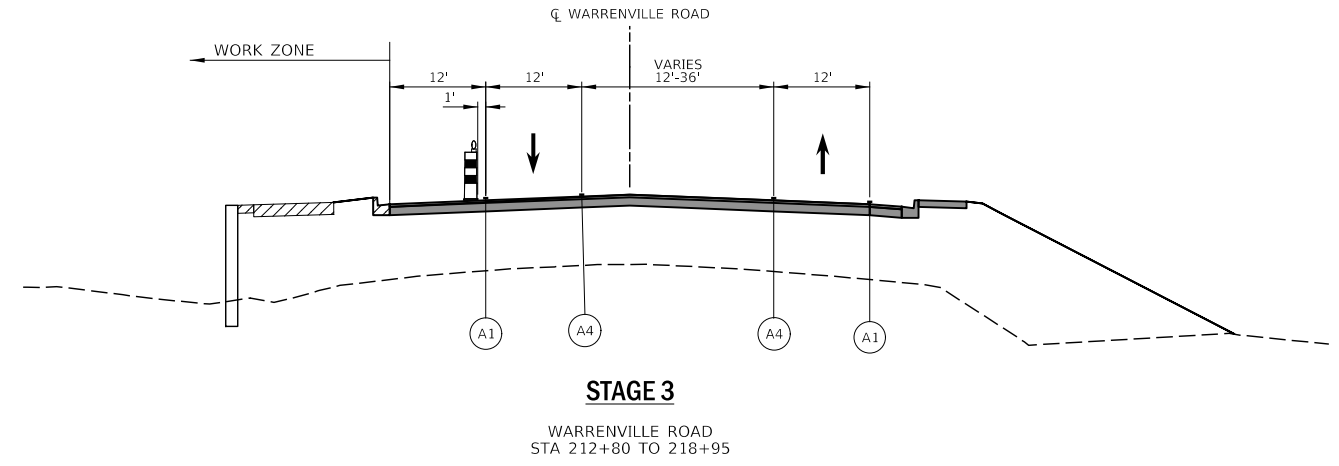
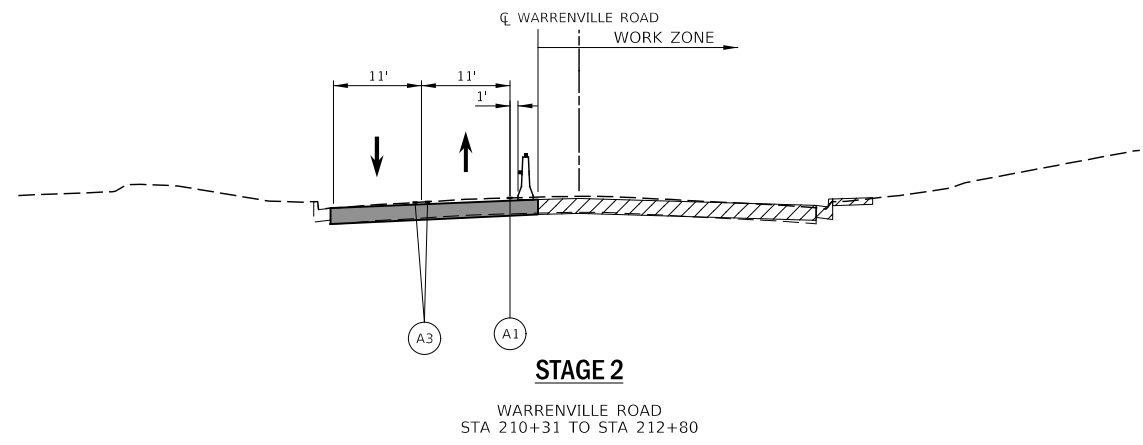
**MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS**

SCALE: NONE SHEET 3 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	62
CONTRACT NO. 61J14				
ILLINOIS FED. AID PROJECT				

LEGEND

-  CONSTRUCTION WORK ZONE
-  CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE
-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  MP MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  EX EXISTING PAVEMENT MARKING
-  PR PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
-  TEMPORARY CONCRETE BARRIER WITH TYPE C REFLECTORS
- MOT MARKING KEY**
-  X = PAVEMENT MARKING MATERIAL
-  # = PAVEMENT MARKING SIZE AND COLOR
-  A = PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
-  B NOT USED
-  C TEMPORARY PAVEMENT MARKING, EPOXY
-  1 4" WHITE LINE
-  2 4" WHITE 10' LINE 30' SPACE
-  3 4" DOUBLE YELLOW LINE 11" C-C
-  4 4" YELLOW LINE
-  5 6" WHITE LINE
-  6 6" WHITE 2' LINE 6' SPACE
-  7 6" WHITE 3' LINE 9' SPACE
-  8 8" WHITE LINE
-  9 8" WHITE 3' LINE 9' SPACE
-  10 12" WHITE LINE
-  11 12" YELLOW LINE
-  12 24" WHITE LINE
-  13 LETTERS AND SYMBOLS



MODEL: 4400BELNAMES
FILE: 14-00124-04-02.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	




**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



**MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS**





SCALE: NONE SHEET 4 OF 18 SHEETS STA. TO STA.






F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	63
CONTRACT NO. 61114				
		ILLINOIS	FED. AID PROJECT	




LEGEND

-  CONSTRUCTION WORK ZONE
-  CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE




-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
















-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT

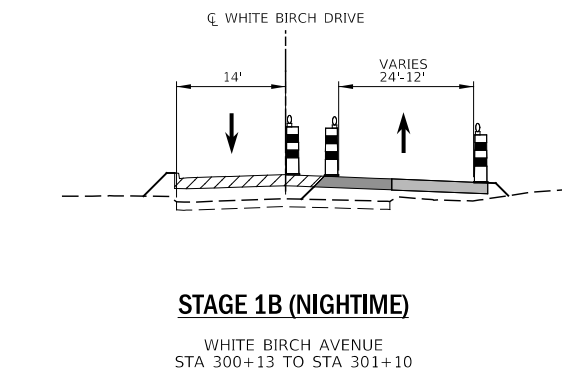
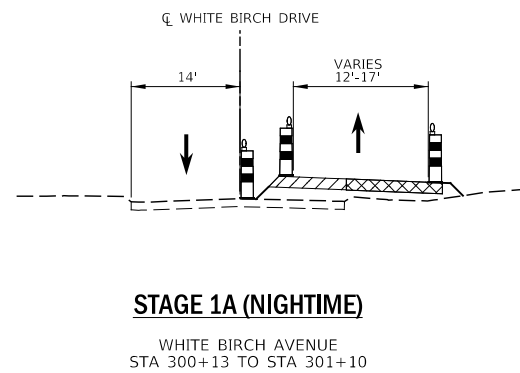
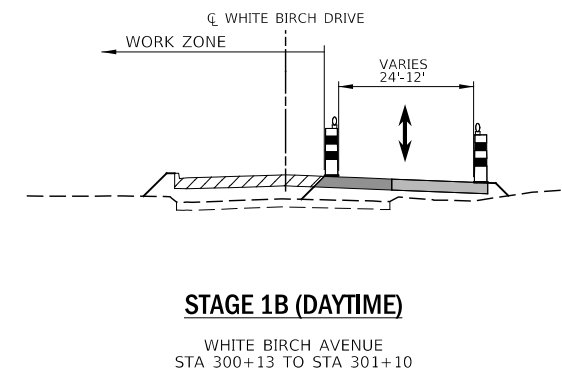
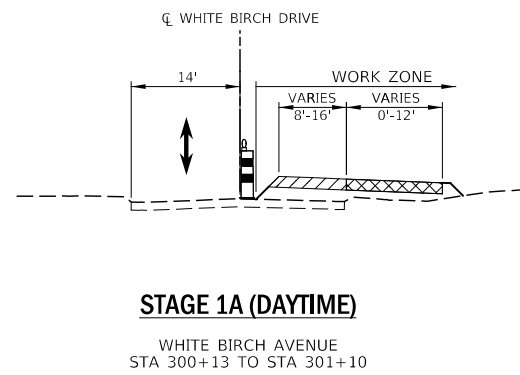
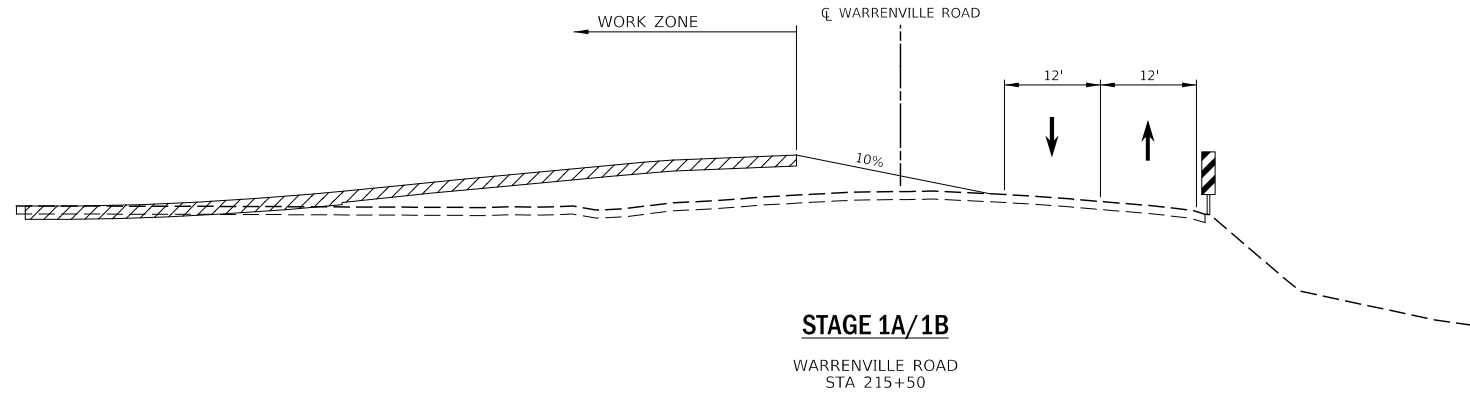
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3

-  MP MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  EX EXISTING PAVEMENT MARKING
-  PR PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)

MOT MARKING KEY

-  X = PAVEMENT MARKING MATERIAL
-  # = PAVEMENT MARKING SIZE AND COLOR
-  A = PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)

-  B NOT USED
-  C TEMPORARY PAVEMENT MARKING, EPOXY (SE)
-  1 4" WHITE LINE
-  2 4" WHITE 10' LINE 30' SPACE
-  3 4" DOUBLE YELLOW LINE 11" C-C
-  4 4" YELLOW LINE
-  5 6" WHITE LINE
-  6 6" WHITE 2' LINE 6' SPACE
-  7 6" WHITE 3' LINE 9' SPACE
-  8 8" WHITE LINE
-  9 8" WHITE 3' LINE 9' SPACE
-  10 12" WHITE LINE
-  11 12" YELLOW LINE
-  12 24" WHITE LINE
-  13 LETTERS AND SYMBOLS



MODEL: 4400BELNAMES
FILE NAME: 7190202-ct-t-14anpr03-23pric-hhrtb.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	




































**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS**

SCALE: NONE SHEET 5 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	64
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

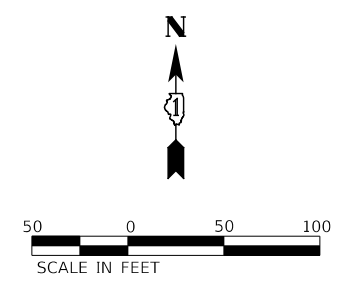
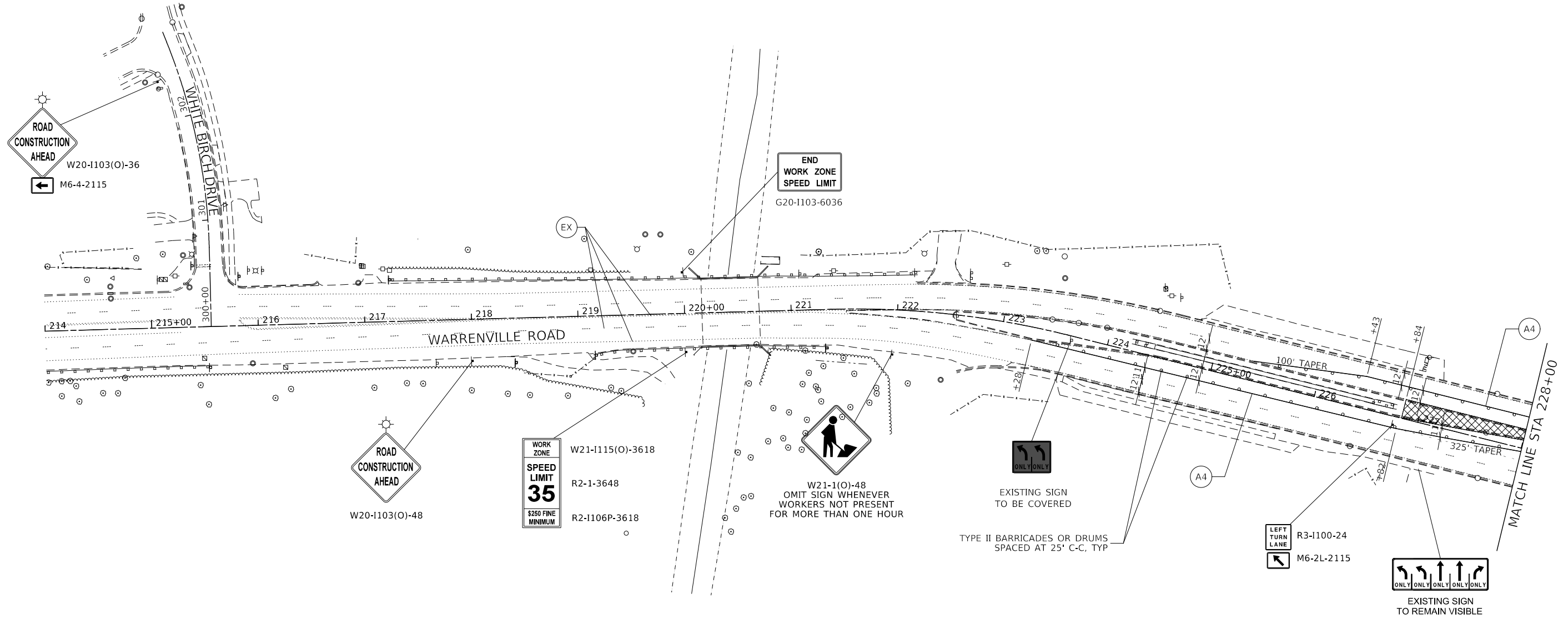
-  CONSTRUCTION WORK ZONE
-  CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE
-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  EXISTING PAVEMENT MARKING
-  PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
-  X = PAVEMENT MARKING MATERIAL
-  # = PAVEMENT MARKING SIZE AND COLOR
-  A = PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
-  B = NOT USED
-  C = TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
-  1 = 4" WHITE LINE
-  2 = 4" WHITE 10' LINE 30' SPACE
-  3 = 4" DOUBLE YELLOW LINE
-  4 = 4" YELLOW LINE
-  5 = 6" WHITE LINE
-  6 = 6" WHITE 2' LINE 6' SPACE
-  7 = 6" WHITE 3' LINE 9' SPACE
-  8 = 8" WHITE LINE
-  9 = 8" WHITE 3' LINE 9' SPACE
-  10 = 12" WHITE LINE
-  11 = 12" YELLOW LINE
-  12 = 24" WHITE LINE
-  13 = LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01
701501-06
643001-02



MODEL: 4400BELNAMES
FILE NAME: 719202-sh-ft-plan-prc-04-0001.dgn






































DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - PRE-STAGE
WARRENVILLE ROAD**
SCALE: AS SHOWN SHEET 6 OF 18 SHEETS STA. 214+00 TO STA. 228+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	65
CONTRACT NO. 61114				
		ILLINOIS	FED. AID PROJECT	

LEGEND

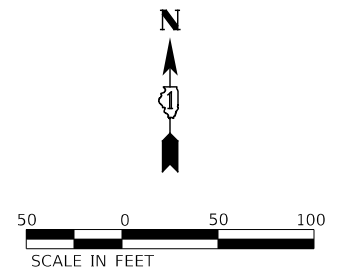
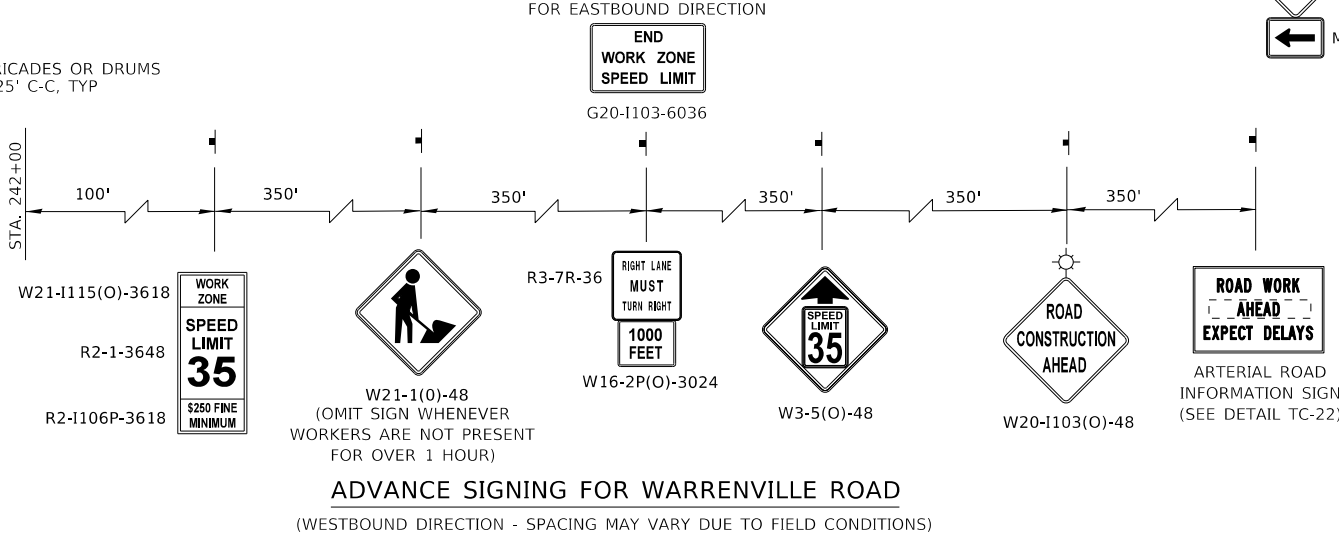
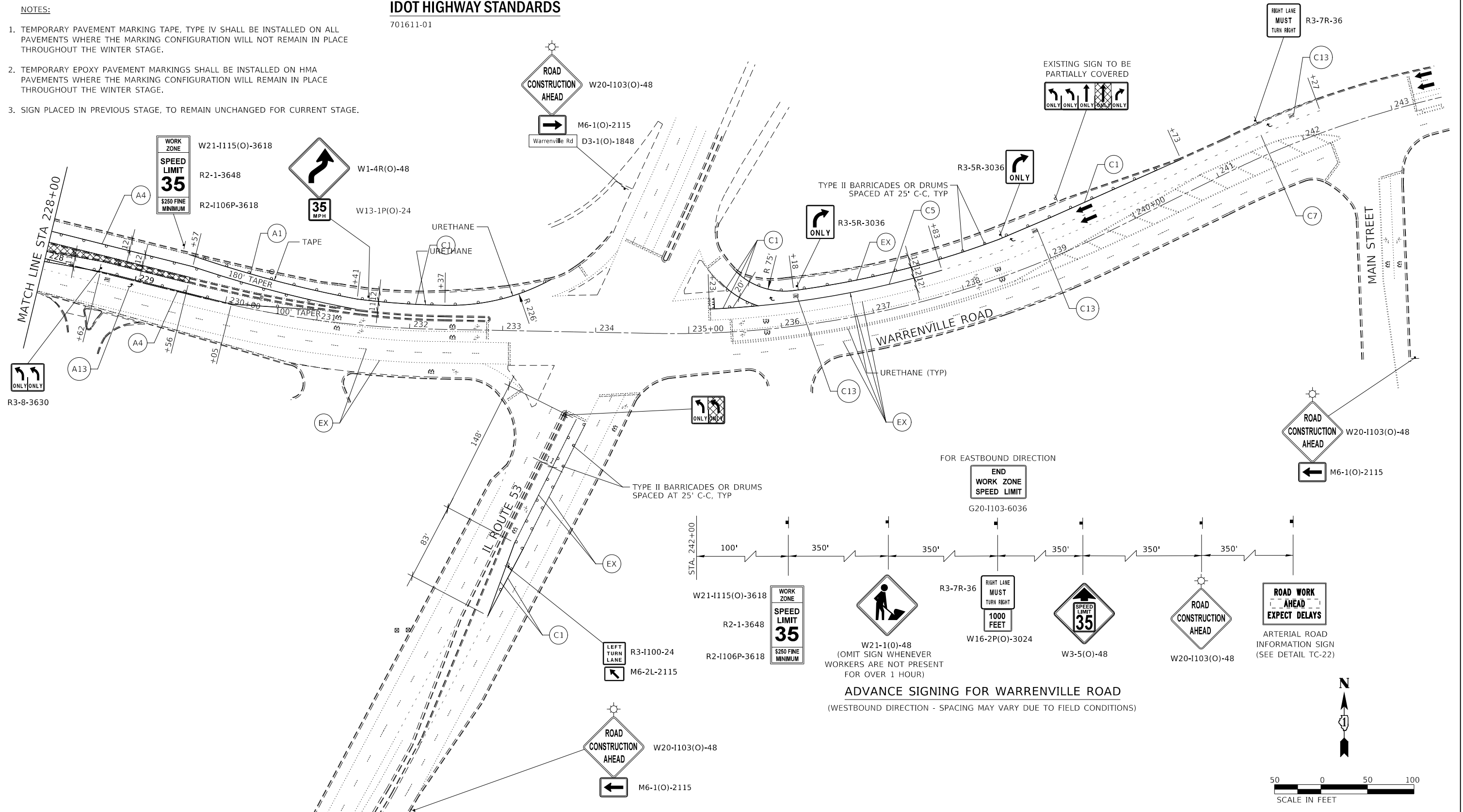
-  CONSTRUCTION WORK ZONE
-  CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE
-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  EXISTING PAVEMENT MARKING
-  PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
-  X = PAVEMENT MARKING MATERIAL
-  # = PAVEMENT MARKING SIZE AND COLOR
-  A = PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
-  B = NOT USED
-  C = TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
-  1 = 4" WHITE LINE
-  2 = 4" WHITE 10' LINE 30' SPACE
-  3 = 4" DOUBLE YELLOW LINE 11" C-C
-  4 = 4" YELLOW LINE
-  5 = 6" WHITE LINE
-  6 = 6" WHITE 2' LINE 6' SPACE
-  7 = 6" WHITE 3' LINE 9' SPACE
-  8 = 8" WHITE LINE
-  9 = 8" WHITE 3' LINE 9' SPACE
-  10 = 12" WHITE LINE
-  11 = 12" YELLOW LINE
-  12 = 24" WHITE LINE
-  13 = LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01



MODEL: 4400BELNAMES
 FILE NAME: 7192023-ct-tanbr-04-0002.dgn

 Member of WSP	DESIGNED - D.M.S.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC - PRE-STAGE WARRENVILLE ROAD		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - D.M.S.	REVISED -		1479	14-00124-04-BR	DUPAGE	208	66		
CHECKED - J.R.S.	REVISED -	CONTRACT NO. 61114			ILLINOIS	FED. AID PROJECT				
DATE - 2/8/2024	REVISED -	SCALE: AS SHOWN		SHEET 7 OF 18 SHEETS	STA. 228+00 TO STA. 243+00					

LEGEND

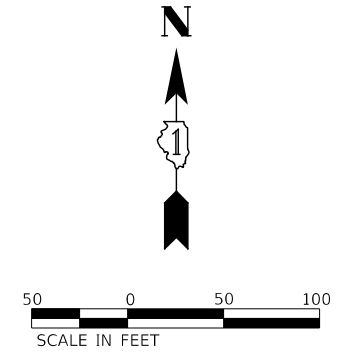
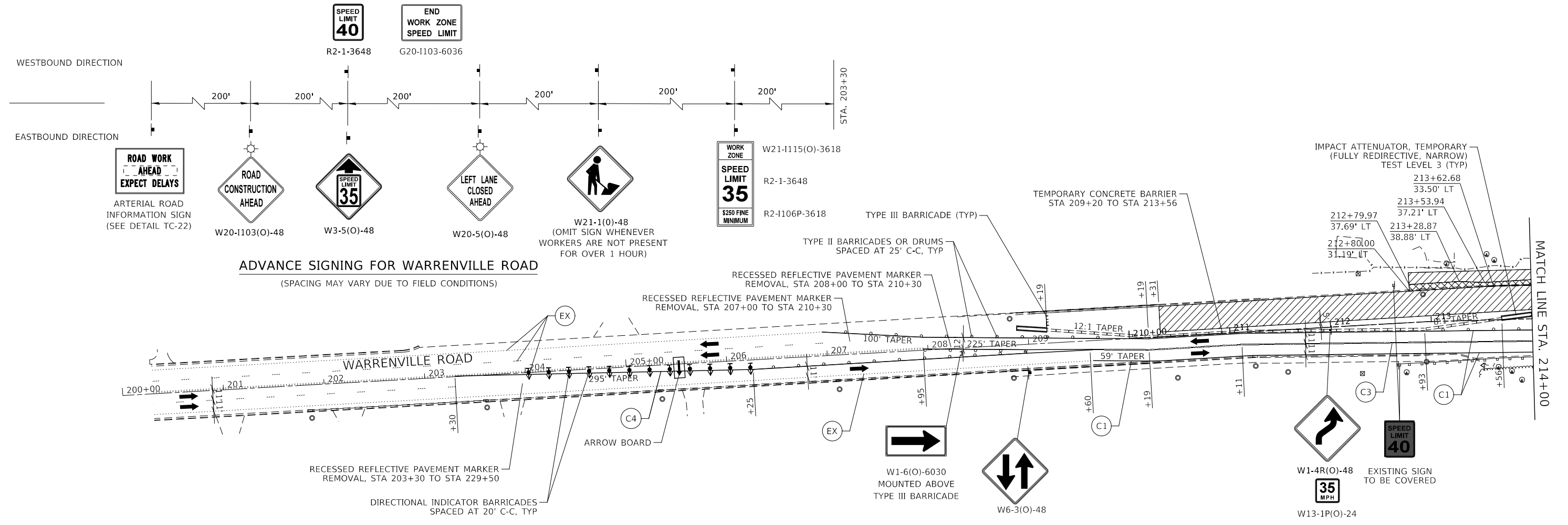
- CONSTRUCTION WORK ZONE
- CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
- PR PVMT CONSTRUCTED IN PREVIOUS STAGE
- TEMP PVMT CONSTRUCTED THIS STAGE
- TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
- ARROW BOARD
- TYPE III BARRICADE WITH STEADY BURNING LIGHTS
- TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
- DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
- DOUBLE-SIDED VERTICAL PANEL
- PCMS BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
- EXISTING PAVEMENT MARKING
- PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
- =PAVEMENT MARKING MATERIAL
- =PAVEMENT MARKING SIZE AND COLOR
- PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
- NOT USED
- TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
- 4" WHITE LINE
- 4" WHITE 10' LINE 30' SPACE
- 4" DOUBLE YELLOW LINE 11" C-C
- 4" YELLOW LINE
- 6" WHITE LINE
- 6" WHITE 2' LINE 6' SPACE
- 6" WHITE 3' LINE 9' SPACE
- 8" WHITE LINE
- 8" WHITE 3' LINE 9' SPACE
- 12" WHITE LINE
- 12" YELLOW LINE
- 24" WHITE LINE
- LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01



MODEL: 4400BELNAMES
FILE NAME: 719202515-tanbrg-04-01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC – STAGE 1
WARRENVILLE ROAD

SCALE: AS SHOWN SHEET 8 OF 18 SHEETS STA. 200+00 TO STA. 214+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	67
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

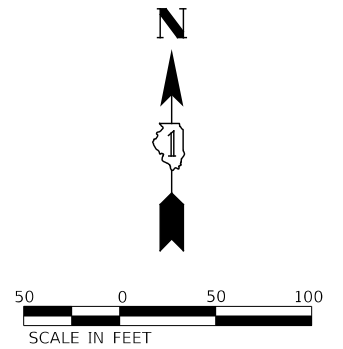
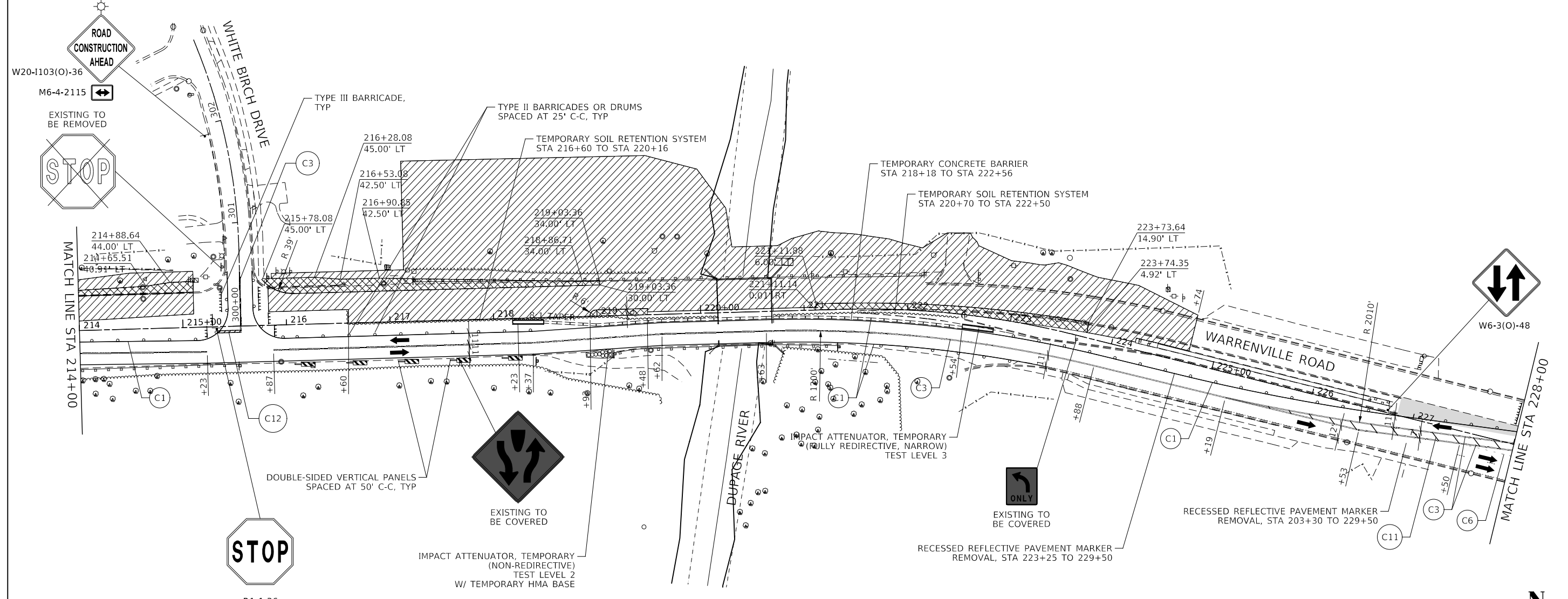
- CONSTRUCTION WORK ZONE
- CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
- PR PVMT CONSTRUCTED IN PREVIOUS STAGE
- TEMP PVMT CONSTRUCTED THIS STAGE
- TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
- ARROW BOARD
- TYPE III BARRICADE WITH STEADY BURNING LIGHTS
- TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
- DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
- DOUBLE-SIDED VERTICAL PANEL
- PCMS BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
- EXISTING PAVEMENT MARKING
- PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
- =PAVEMENT MARKING MATERIAL
- =PAVEMENT MARKING SIZE AND COLOR
- PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
- NOT USED
- TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
- 4" WHITE LINE
- 4" WHITE 10' LINE 30' SPACE
- 4" DOUBLE YELLOW LINE 11" C-C
- 4" YELLOW LINE
- 6" WHITE LINE
- 6" WHITE 2' LINE 6' SPACE
- 6" WHITE 3' LINE 9' SPACE
- 8" WHITE LINE
- 8" WHITE 3' LINE 9' SPACE
- 12" WHITE LINE
- 12" YELLOW LINE
- 24" WHITE LINE
- LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01
701501-06
643001-02



MODEL: 4400BELNAMES
FILE NAME: 7192023-st-standfor-04-0102.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC – STAGE 1
WARRENVILLE ROAD**

SCALE: AS SHOWN SHEET 9 OF 18 SHEETS STA. 214+00 TO STA. 228+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	68
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

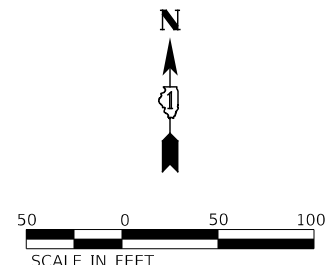
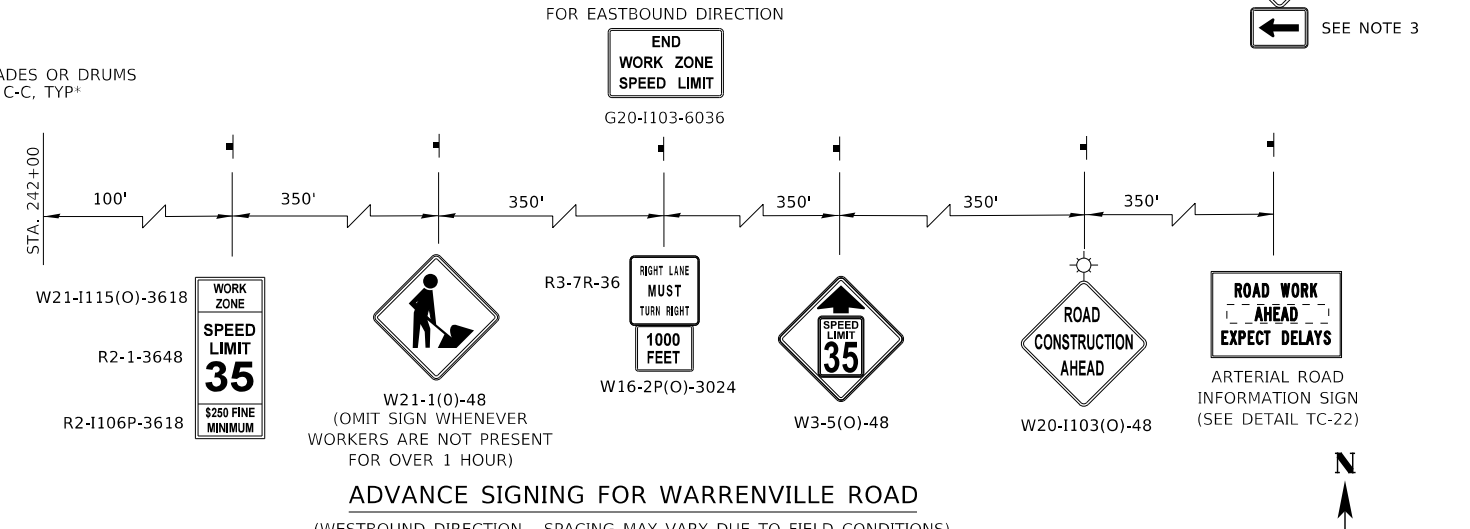
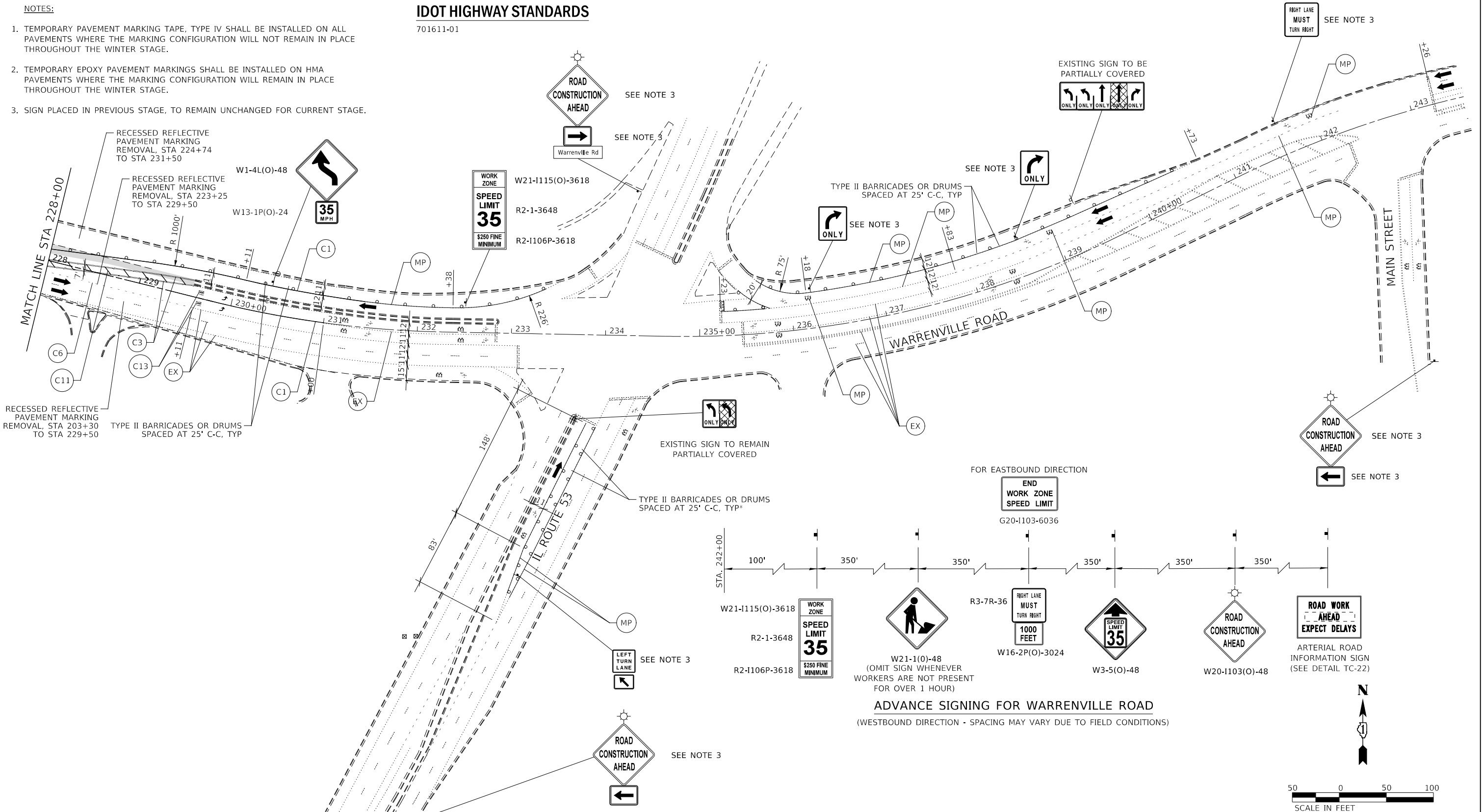
- CONSTRUCTION WORK ZONE
- CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
- PR PVMT CONSTRUCTED IN PREVIOUS STAGE
- TEMP PVMT CONSTRUCTED THIS STAGE
- TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
- ARROW BOARD
- TYPE III BARRICADE WITH STEADY BURNING LIGHTS
- TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
- DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
- DOUBLE-SIDED VERTICAL PANEL
- PCMS BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
- EX EXISTING PAVEMENT MARKING
- PR PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
- X =PAVEMENT MARKING MATERIAL
- # in circle symbol"/> # =PAVEMENT MARKING SIZE AND COLOR
- A =PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
- B NOT USED
- C TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
- 1 4" WHITE LINE
- 2 4" WHITE 10' LINE 30' SPACE
- 3 4" DOUBLE YELLOW LINE 11" C-C
- 4 4" YELLOW LINE
- 5 6" WHITE LINE
- 6 6" WHITE 2' LINE 6' SPACE
- 7 6" WHITE 3' LINE 9' SPACE
- 8 8" WHITE LINE
- 9 8" WHITE 3' LINE 9' SPACE
- 10 12" WHITE LINE
- 11 12" YELLOW LINE
- 12 24" WHITE LINE
- 13 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01






































MODEL: 4400BELNAMES
FILE NAME: 719202-sh1-tanbrg-04-0103.dgn

KNIGHT Member of WSP	DESIGNED - D.M.S.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC - STAGE 1 WARRENVILLE ROAD	F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - D.M.S.	REVISED -			1479	14-00124-04-BR	DUPAGE	208	69
	CHECKED - J.R.S.	REVISED -			CONTRACT NO. 61114				
	DATE - 2/8/2024	REVISED -			ILLINOIS FED. AID PROJECT				

SCALE: AS SHOWN SHEET 10 OF 18 SHEETS STA. 228+00 TO STA. 243+00

LEGEND

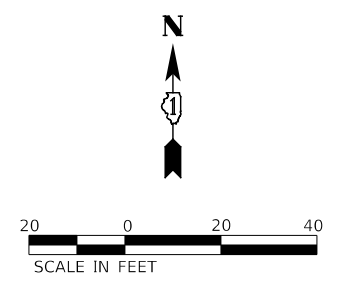
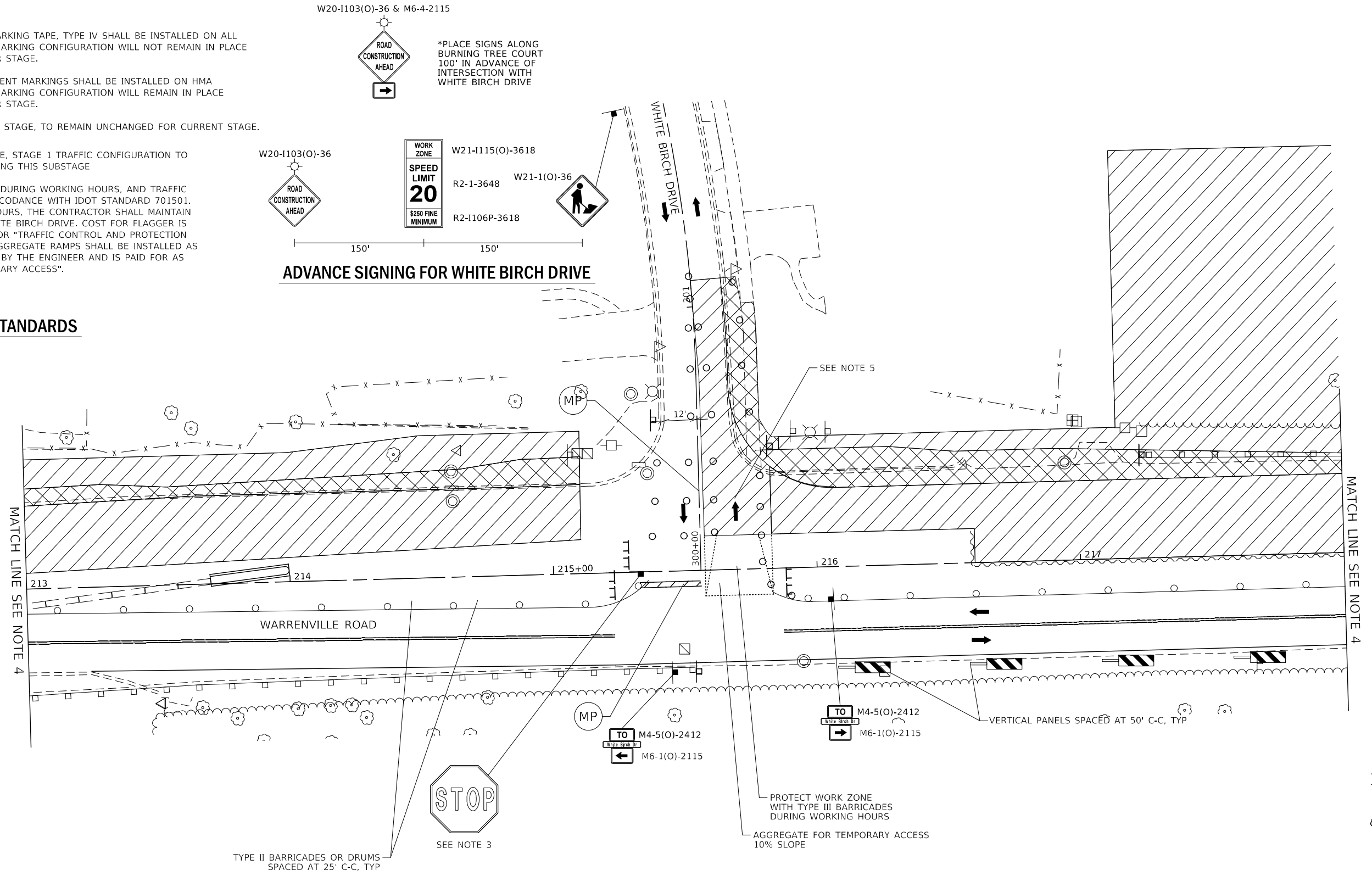
-  CONSTRUCTION WORK ZONE
-  CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE
-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  EXISTING PAVEMENT MARKING
-  PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
-  =PAVEMENT MARKING MATERIAL
-  =PAVEMENT MARKING SIZE AND COLOR
-  PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
-  NOT USED
-  TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
-  4" WHITE LINE
-  4" WHITE 10' LINE 30' SPACE
-  4" DOUBLE YELLOW LINE 11" C-C
-  4" YELLOW LINE
-  6" WHITE LINE
-  6" WHITE 2' LINE 6' SPACE
-  6" WHITE 3' LINE 9' SPACE
-  8" WHITE LINE
-  8" WHITE 3' LINE 9' SPACE
-  12" WHITE LINE
-  12" YELLOW LINE
-  24" WHITE LINE
-  LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.
4. UNLESS NOTED OTHERWISE, STAGE 1 TRAFFIC CONFIGURATION TO REMAIN UNCHANGED DURING THIS SUBSTAGE
5. FLAGGER TO BE PRESENT DURING WORKING HOURS, AND TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH IDOT STANDARD 701501. DURING NON-WORKING HOURS, THE CONTRACTOR SHALL MAINTAIN TWO-WAY TRAFFIC AT WHITE BIRCH DRIVE. COST FOR FLAGGER IS INCLUDED IN THE COST FOR "TRAFFIC CONTROL AND PROTECTION (SPECIAL)". TEMPORARY AGGREGATE RAMPS SHALL BE INSTALLED AS NEEDED OR AS DIRECTED BY THE ENGINEER AND IS PAID FOR AS "AGGREGATE FOR TEMPORARY ACCESS".

IDOT HIGHWAY STANDARDS



































701611-01
701501-06



MODEL: 4400BELNAMES
FILE NAME: 719202315-14warrenv04-01.05.dgn

 Member of WSP	DESIGNED - D.M.S.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC – STAGE 1A WARRENVILLE ROAD AND WHITE BIRCH DRIVE	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - D.M.S.	REVISED -			1479	14-00124-04-BR	DUPAGE	208	70
CHECKED - J.R.S.	REVISED -	SCALE: 1" = 20' SHEET 11 OF 18 SHEETS STA. TO STA.			CONTRACT NO. 61114				
DATE - 2/8/2024	REVISED -				ILLINOIS FED. AID PROJECT				

LEGEND

-  CONSTRUCTION WORK ZONE
-  CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE
-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  (MP) MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  (EX) EXISTING PAVEMENT MARKING
-  (PR) PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
-  (X) =PAVEMENT MARKING MATERIAL
- # in circle symbol" data-bbox="598 82 604 98"/> (#) =PAVEMENT MARKING SIZE AND COLOR
-  (A) PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
-  (B) NOT USED
-  (C) TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
-  (1) 4" WHITE LINE
-  (2) 4" WHITE 10' LINE 30' SPACE
-  (3) 4" DOUBLE YELLOW LINE 11" C-C
-  (4) 4" YELLOW LINE
-  (5) 6" WHITE LINE
-  (6) 6" WHITE 2' LINE 6' SPACE
-  (7) 6" WHITE 3' LINE 9' SPACE
-  (8) 8" WHITE LINE
-  (9) 8" WHITE 3' LINE 9' SPACE
-  (10) 12" WHITE LINE
-  (11) 12" YELLOW LINE
-  (12) 24" WHITE LINE
-  (13) LETTERS AND SYMBOLS

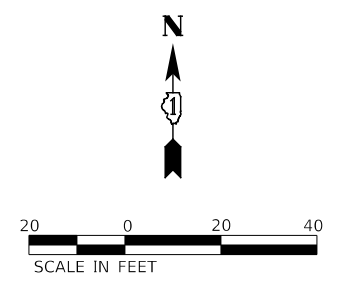
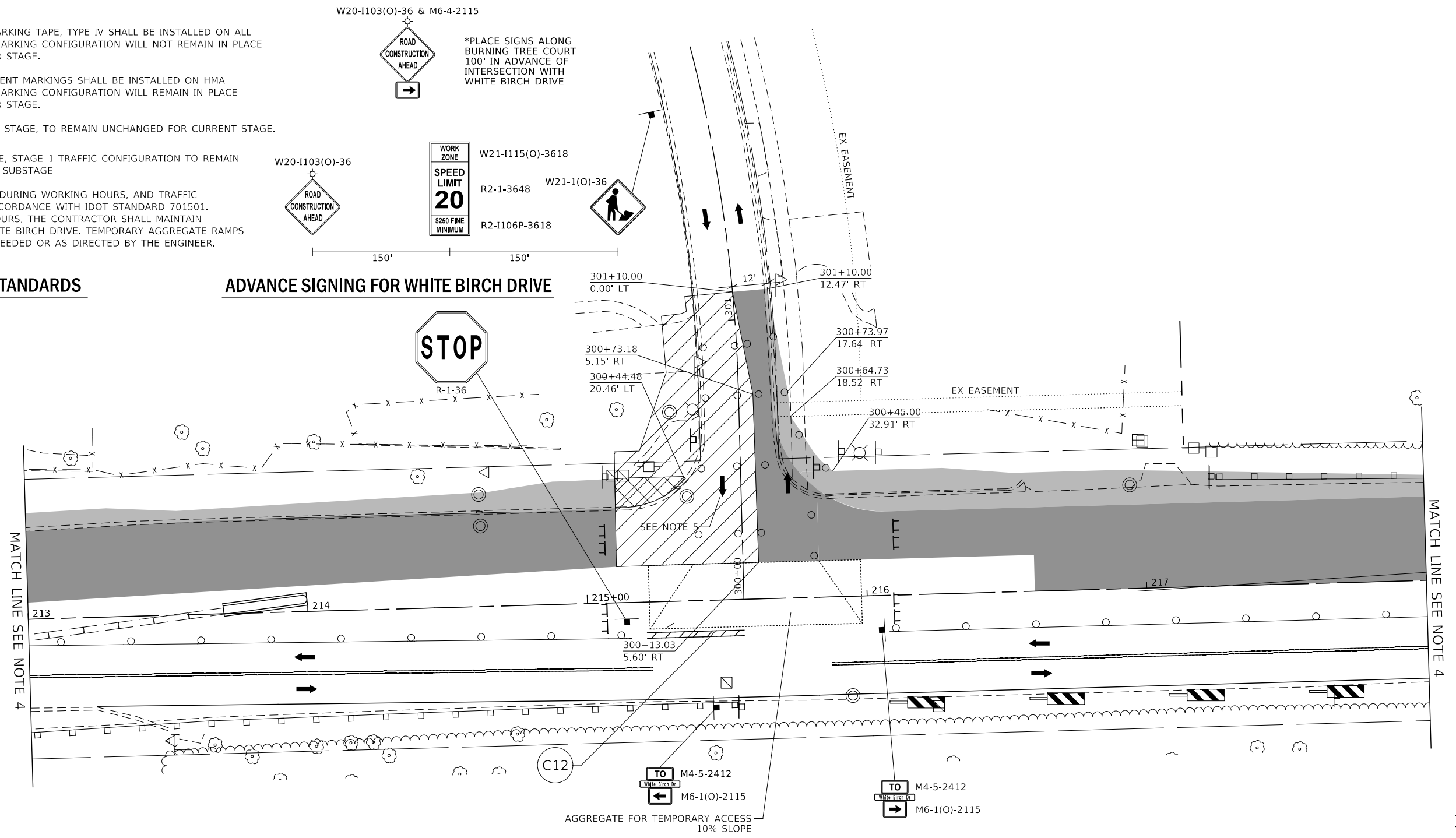
NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.
4. UNLESS NOTED OTHERWISE, STAGE 1 TRAFFIC CONFIGURATION TO REMAIN UNCHANGED DURING THIS SUBSTAGE
5. FLAGGER TO BE PRESENT DURING WORKING HOURS, AND TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH IDOT STANDARD 701501. DURING NON-WORKING HOURS, THE CONTRACTOR SHALL MAINTAIN TWO-WAY TRAFFIC AT WHITE BIRCH DRIVE. TEMPORARY AGGREGATE RAMPS SHALL BE INSTALLED AS NEEDED OR AS DIRECTED BY THE ENGINEER.

IDOT HIGHWAY STANDARDS

701501-06
701611-01

ADVANCE SIGNING FOR WHITE BIRCH DRIVE



MODEL: 4400BELNAMES
FILE: M:\M\61114-04-01\61114-04-01.dgn

 Member of WSP	DESIGNED - D.M.S.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC - STAGE 1B WARRENVILLE ROAD AND WHITE BIRCH DRIVE		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - D.M.S.	REVISED -		1479	14-00124-04-BR	DUPAGE	208	71		
CHECKED - J.R.S.	REVISED -	SCALE: 1" = 20'			SHEET 12 OF 18 SHEETS	STA.	TO STA.	CONTRACT NO. 61114		
DATE - 2/8/2024	REVISED -							ILLINOIS FED. AID PROJECT		

LEGEND

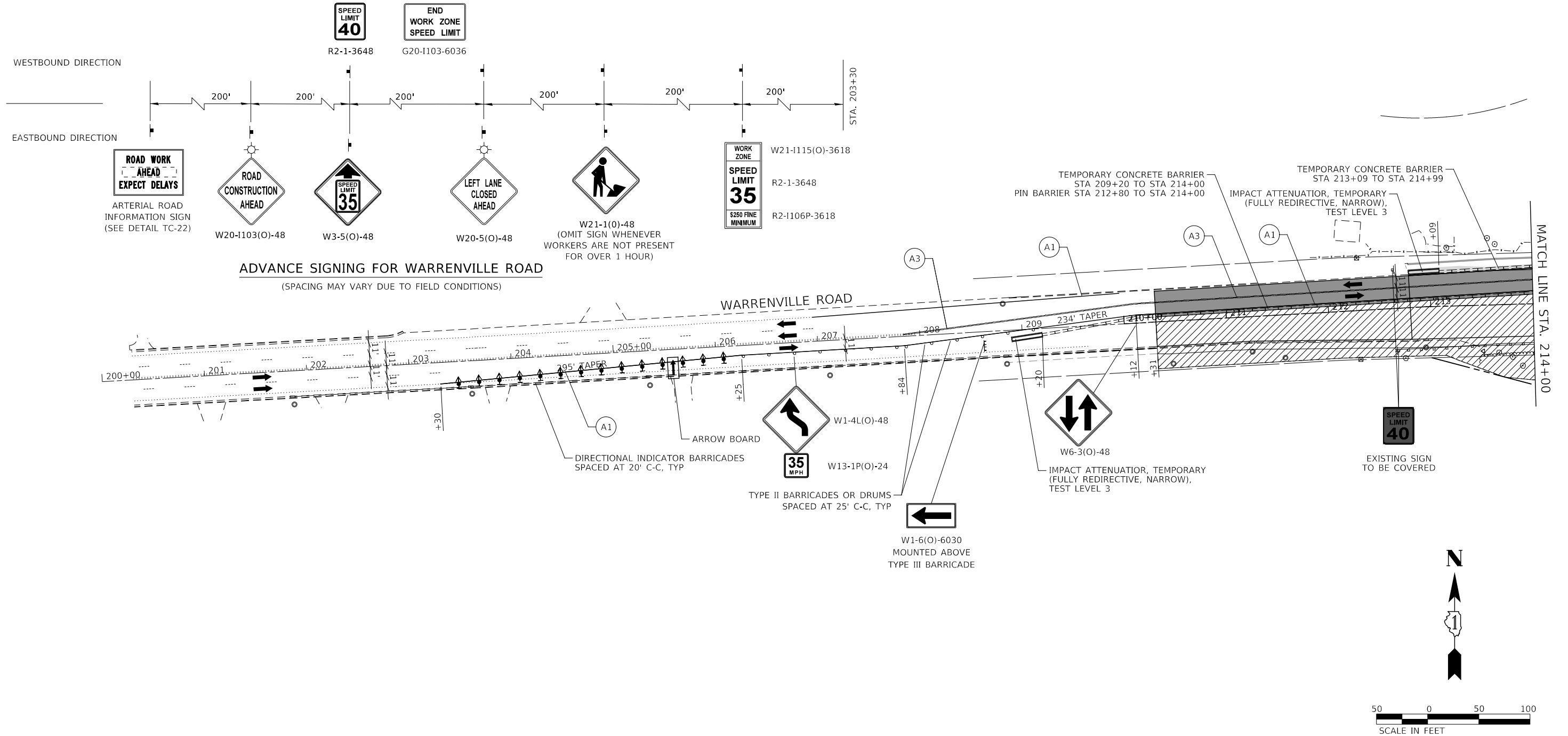
- CONSTRUCTION WORK ZONE
- CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
- PR PVMT CONSTRUCTED IN PREVIOUS STAGE
- TEMP PVMT CONSTRUCTED THIS STAGE
- TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
- ARROW BOARD
- TYPE III BARRICADE WITH STEADY BURNING LIGHTS
- TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
- DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
- DOUBLE-SIDED VERTICAL PANEL
- PCMS BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
- EXISTING PAVEMENT MARKING
- PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
- X = PAVEMENT MARKING MATERIAL
- # = PAVEMENT MARKING SIZE AND COLOR
- A = PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
- B = NOT USED
- C = TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
- 1 = 4" WHITE LINE
- 2 = 4" WHITE 10' LINE 30' SPACE
- 3 = 4" DOUBLE YELLOW LINE 11" C-C
- 4 = 4" YELLOW LINE
- 5 = 6" WHITE LINE
- 6 = 6" WHITE 2' LINE 6' SPACE
- 7 = 6" WHITE 3' LINE 9' SPACE
- 8 = 8" WHITE LINE
- 9 = 8" WHITE 3' LINE 9' SPACE
- 10 = 12" WHITE LINE
- 11 = 12" YELLOW LINE
- 12 = 24" WHITE LINE
- 13 = LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01



MODEL: 4400BELNAMES
FILE NAME: 719102-sh1-tanbrg-04-0201.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**




































**MAINTENANCE OF TRAFFIC - STAGE 2
WARRENVILLE ROAD**

SCALE: AS SHOWN SHEET 13 OF 18 SHEETS STA. 200+00 TO STA. 214+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	72
CONTRACT NO. 61114				

ILLINOIS FED. AID PROJECT

LEGEND

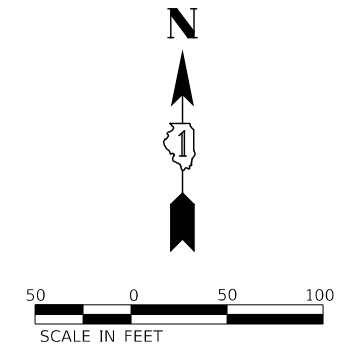
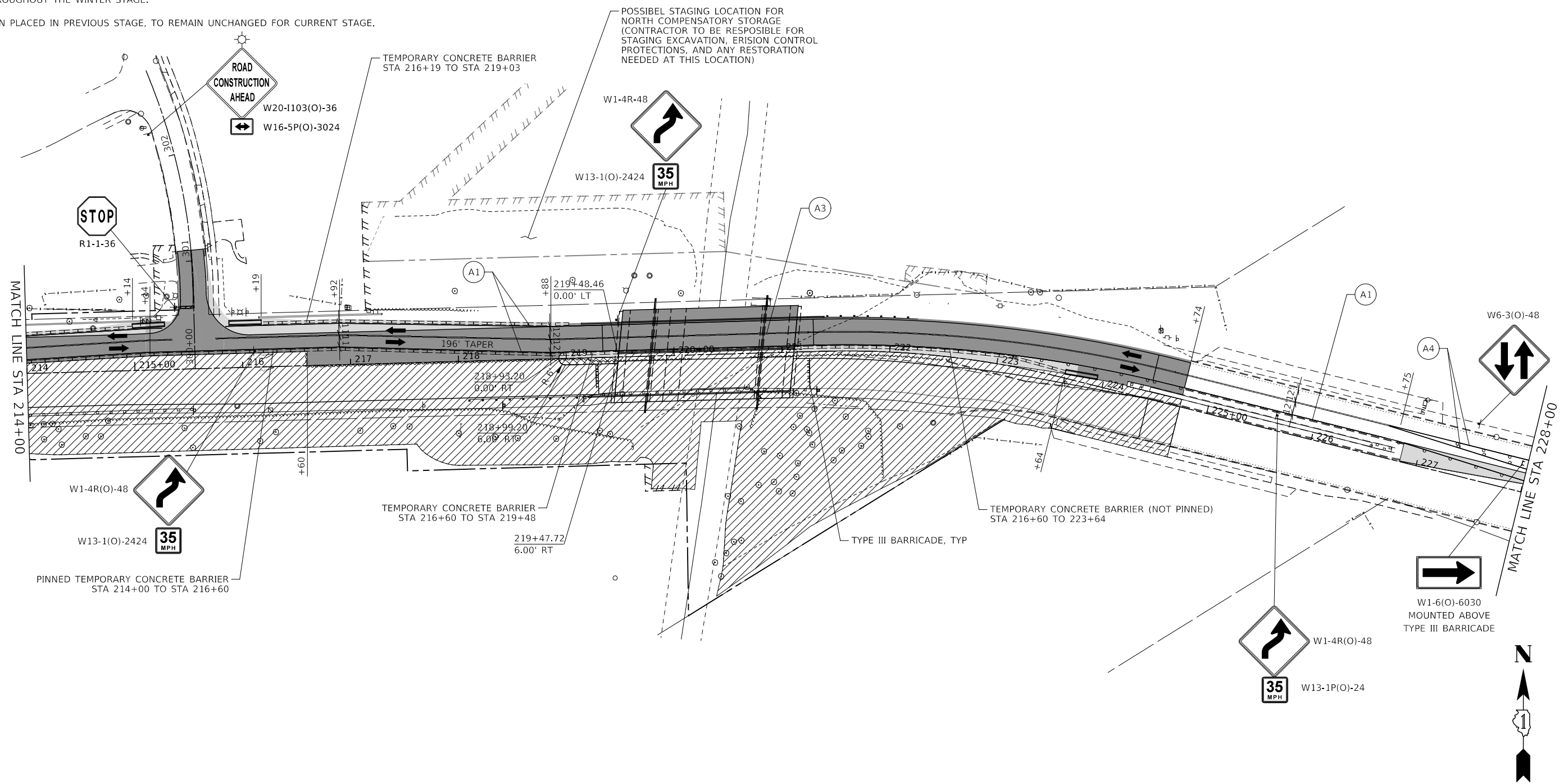
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-  CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE
-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  EXISTING PAVEMENT MARKING
-  PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
-  =PAVEMENT MARKING MATERIAL
-  =PAVEMENT MARKING SIZE AND COLOR
-  PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
-  NOT USED
-  TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
-  4" WHITE LINE
-  4" WHITE 10' LINE 30' SPACE
-  4" DOUBLE YELLOW LINE 11" C-C
-  4" YELLOW LINE
-  6" WHITE LINE
-  6" WHITE 2' LINE 6' SPACE
-  6" WHITE 3' LINE 9' SPACE
-  8" WHITE LINE
-  8" WHITE 3' LINE 9' SPACE
-  12" WHITE LINE
-  12" YELLOW LINE
-  24" WHITE LINE
-  LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01



MODEL: 4400BELNAMES
 FILE NAME: 719202-sh-14-04-04-02-02.dgn



DESIGNED - D.M.S.	REVISED -
DRAWN - D.M.S.	REVISED -
CHECKED - J.R.S.	REVISED -
DATE - 2/8/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC – STAGE 2
WARRENVILLE ROAD**

SCALE: AS SHOWN SHEET 14 OF 18 SHEETS STA. 214+00 TO STA. 228+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	73
CONTRACT NO. 61114				
		ILLINOIS FED. AID PROJECT		

LEGEND

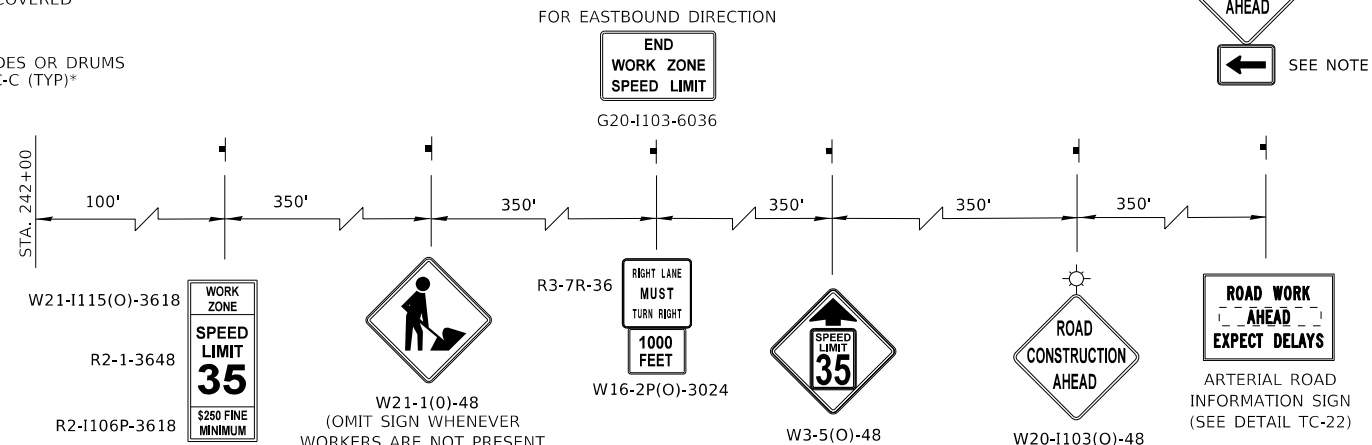
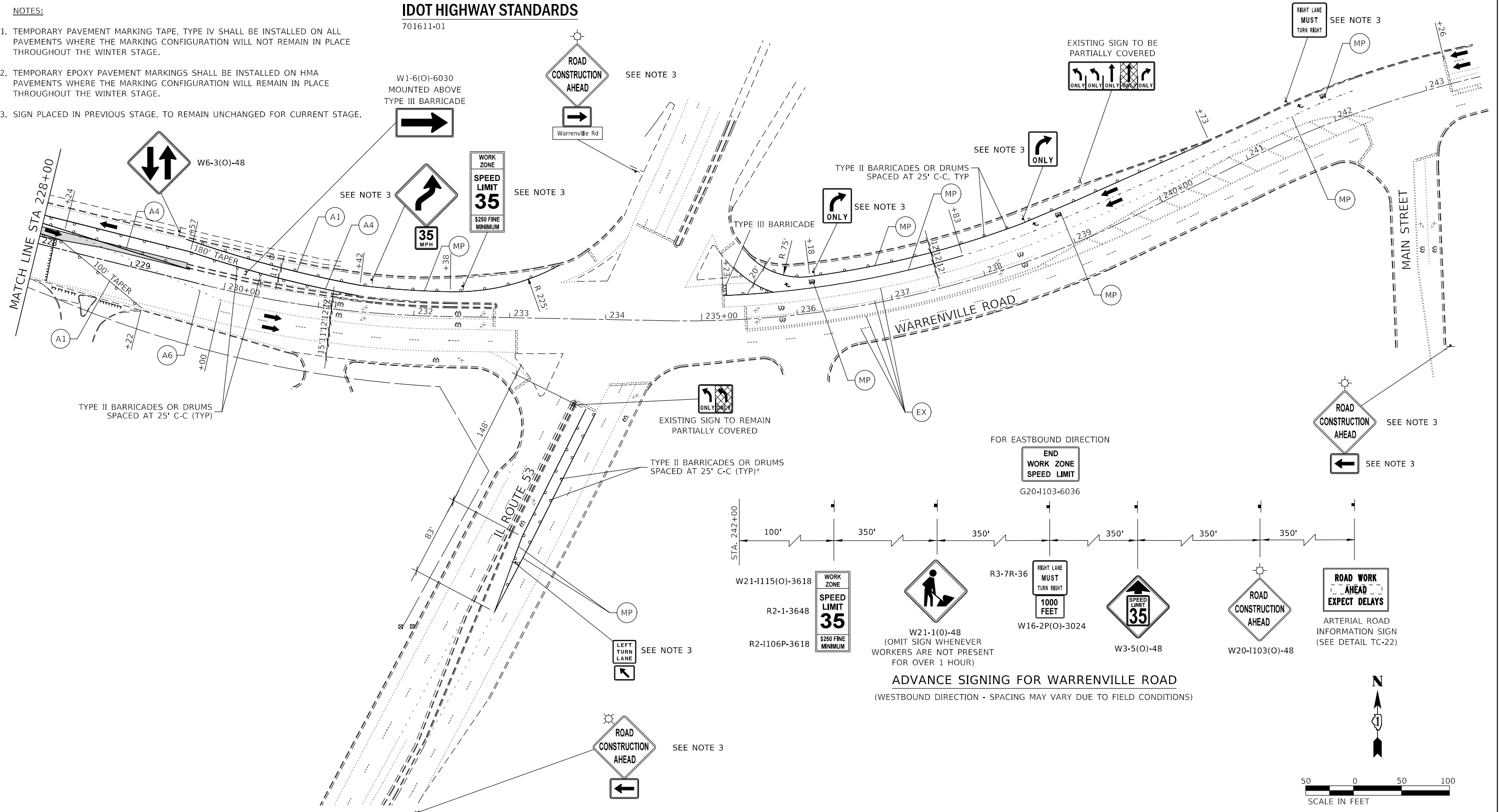
- CONSTRUCTION WORK ZONE
- CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
- PR PVMT CONSTRUCTED IN PREVIOUS STAGE
- TEMP PVMT CONSTRUCTED THIS STAGE
- TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
- ARROW BOARD
- TYPE III BARRICADE WITH STEADY BURNING LIGHTS
- TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
- DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
- DOUBLE-SIDED VERTICAL PANEL
- PCMS BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
- EXISTING PAVEMENT MARKING
- PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
- =PAVEMENT MARKING MATERIAL
- # in circle symbol"/> =PAVEMENT MARKING SIZE AND COLOR
- PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
- NOT USED
- TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
- 4" WHITE LINE
- 4" WHITE 10' LINE 30' SPACE
- 4" DOUBLE YELLOW LINE 11" C-C
- 4" YELLOW LINE
- 6" WHITE LINE
- 6" WHITE 2' LINE 6' SPACE
- 6" WHITE 3' LINE 9' SPACE
- 8" WHITE LINE
- 8" WHITE 3' LINE 9' SPACE
- 12" WHITE LINE
- 12" YELLOW LINE
- 24" WHITE LINE
- LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01



ADVANCE SIGNING FOR WARRENVILLE ROAD
(WESTBOUND DIRECTION - SPACING MAY VARY DUE TO FIELD CONDITIONS)

MODEL: 4400BELNAMES
FILE NAME: 719102-ct-tanbr-04-0203.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	




































STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - STAGE 2
WARRENVILLE ROAD

SCALE: AS SHOWN SHEET 15 OF 18 SHEETS STA. 228+00 TO STA. 243+01

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	74
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

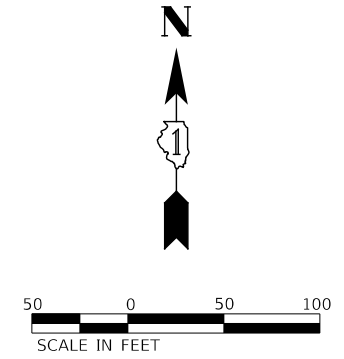
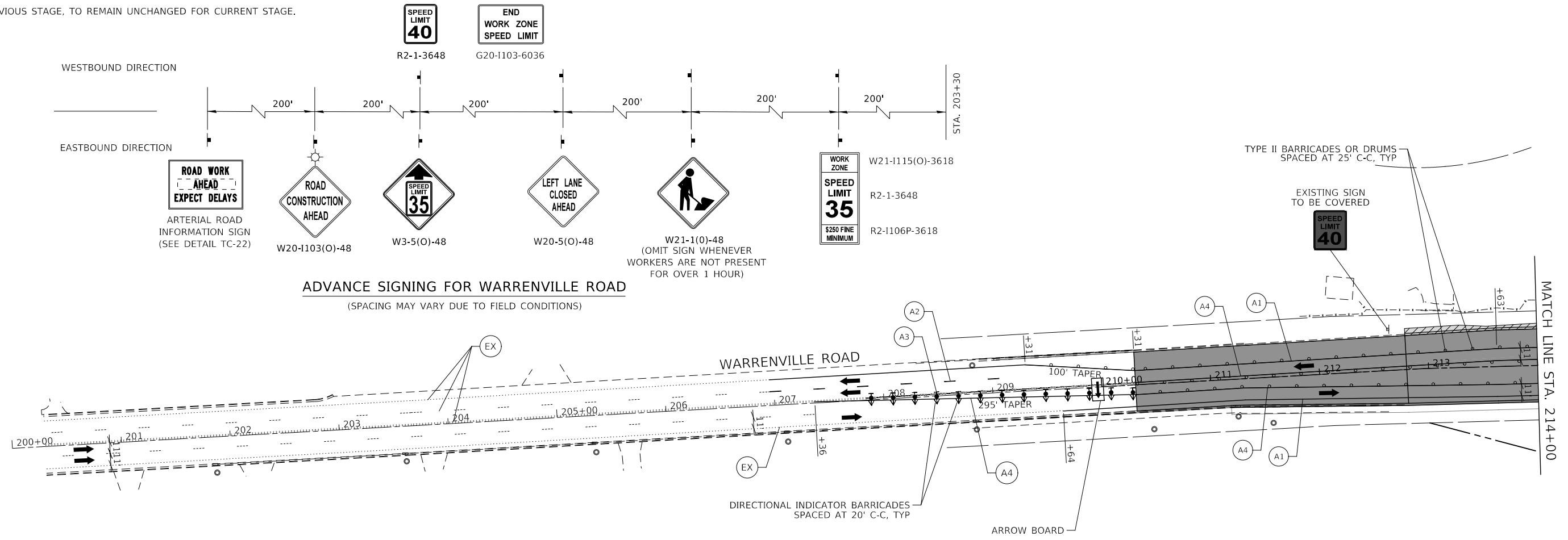
LEGEND

-  CONSTRUCTION WORK ZONE
-  CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE
-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  EXISTING PAVEMENT MARKING
-  PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
-  =PAVEMENT MARKING MATERIAL
-  =PAVEMENT MARKING SIZE AND COLOR
-  PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
-  NOT USED
-  TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
-  4" WHITE LINE
-  4" WHITE 10' LINE 30' SPACE
-  4" DOUBLE YELLOW LINE 11" C-C
-  4" YELLOW LINE
-  6" WHITE LINE
-  6" WHITE 2' LINE 6' SPACE
-  6" WHITE 3' LINE 9' SPACE
-  8" WHITE LINE
-  8" WHITE 3' LINE 9' SPACE
-  12" WHITE LINE
-  12" YELLOW LINE
-  24" WHITE LINE
-  LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS



MODEL: 4400BELNAMES
FILE NAME: 719202515-tanbrg-04-0301.dgn

 Member of WSP	DESIGNED - D.M.S.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC – STAGE 3 WARRENVILLE ROAD		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - D.M.S.	REVISED -		1479	14-00124-04-BR	DUPAGE	208	75		
CHECKED - J.R.S.	REVISED -	CONTRACT NO. 61114			ILLINOIS FED. AID PROJECT					
DATE - 2/8/2024	REVISED -	SCALE: AS SHOWN		SHEET 16 OF 18 SHEETS	STA. 200+00 TO STA. 214+00					

LEGEND

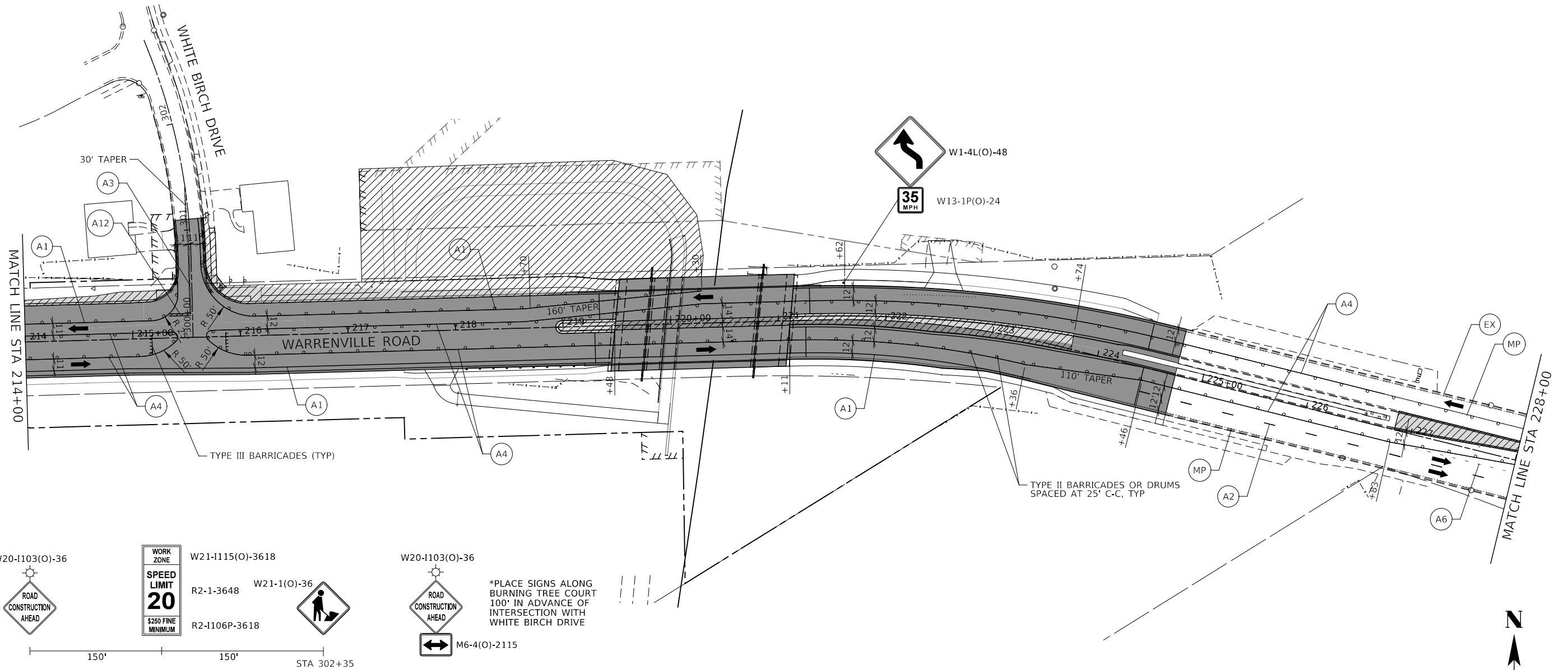
- CONSTRUCTION WORK ZONE
- CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
- PR PVMT CONSTRUCTED IN PREVIOUS STAGE
- TEMP PVMT CONSTRUCTED THIS STAGE
- TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
- ARROW BOARD
- TYPE III BARRICADE WITH STEADY BURNING LIGHTS
- TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
- DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
- DOUBLE-SIDED VERTICAL PANEL
- PCMS BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
- EXISTING PAVEMENT MARKING
- PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
- =PAVEMENT MARKING MATERIAL
- =PAVEMENT MARKING SIZE AND COLOR
- PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
- NOT USED
- TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
- 4" WHITE LINE
- 4" WHITE 10' LINE 30' SPACE
- 4" DOUBLE YELLOW LINE 11" C-C
- 4" YELLOW LINE
- 6" WHITE LINE
- 6" WHITE 2' LINE 6' SPACE
- 6" WHITE 3' LINE 9' SPACE
- 8" WHITE LINE
- 8" WHITE 3' LINE 9' SPACE
- 12" WHITE LINE
- 12" YELLOW LINE
- 24" WHITE LINE
- LETTERS AND SYMBOLS

NOTES:

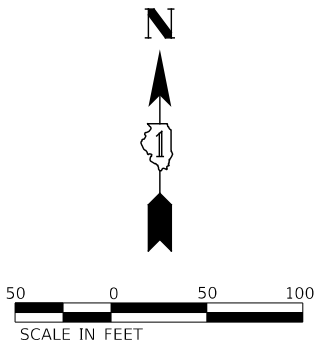
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2. TEMPORARY EPOXY PAVEMENT MARKINGS SHALL BE INSTALLED ON HMA PAVEMENTS WHERE THE MARKING CONFIGURATION WILL REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01



ADVANCE SIGNING FOR WHITE BIRCH DRIVE



MODEL: 4400BELNAMES
FILE NAME: 7192023-st-14-00124-04-br.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	



































**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 3
WARRENVILLE ROAD**

SCALE: AS SHOWN SHEET 17 OF 18 SHEETS STA. 214+00 TO STA. 228+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	76
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND

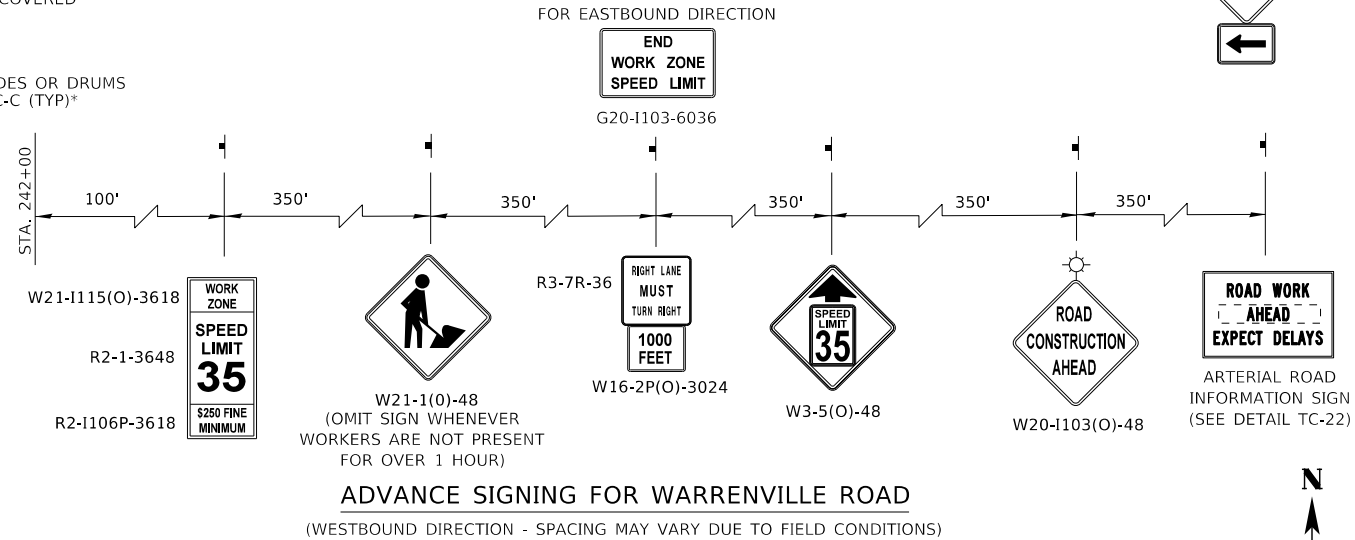
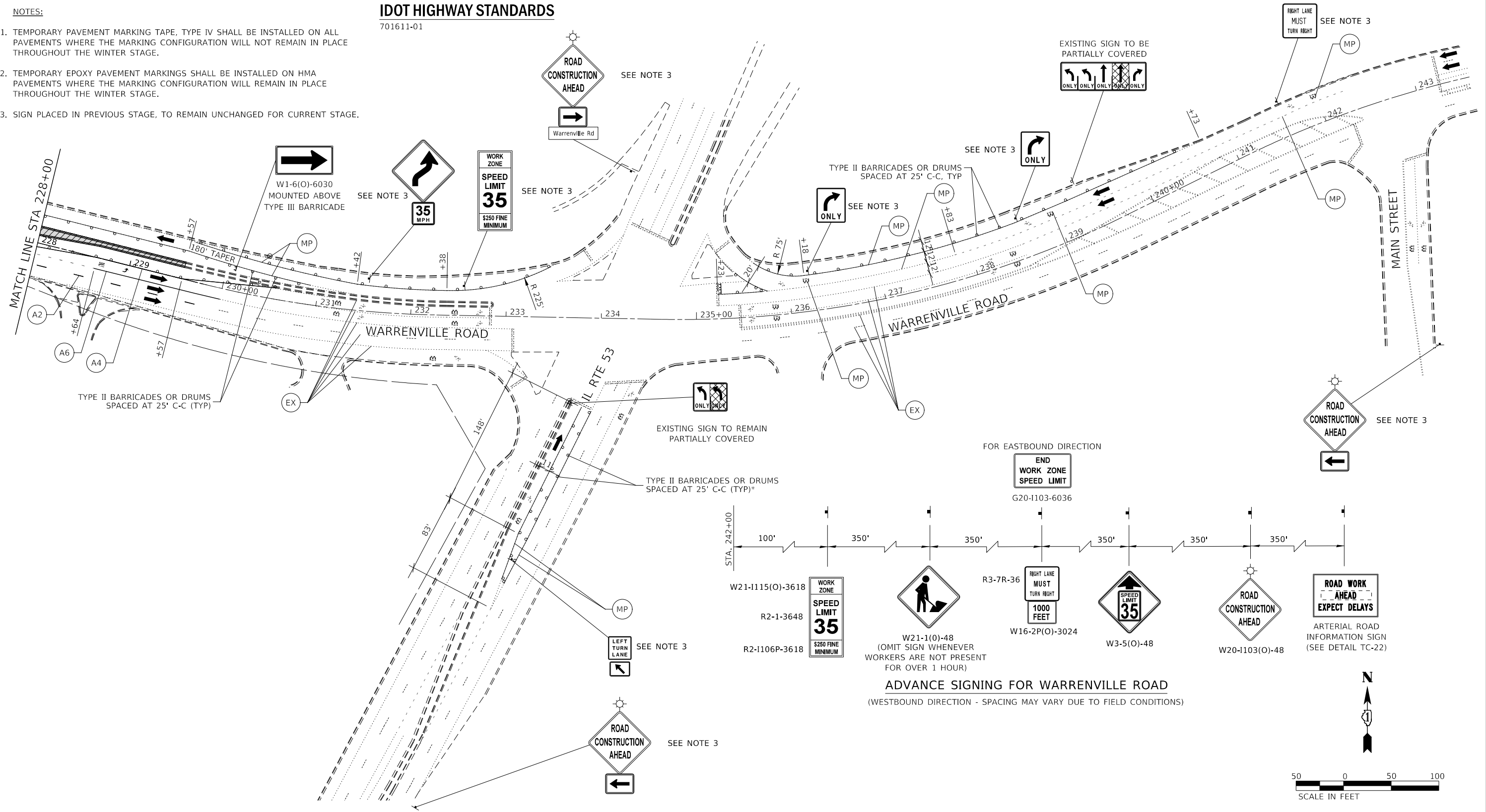
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-  CONSTRUCTION WORK ZONE CONTD FROM PREVIOUS STAGE
-  PR PVMT CONSTRUCTED IN PREVIOUS STAGE
-  TEMP PVMT CONSTRUCTED THIS STAGE
-  TEMP PVMT CONSTRUCTED IN PREVIOUS STAGE
-  ARROW BOARD
-  TYPE III BARRICADE WITH STEADY BURNING LIGHTS
-  TYPE II BARRICADE OR DRUM W STEADY BURNING LIGHT
-  DIRECTIONAL INDICATOR BARRICADE W/ STEADY BURN MONODIRECTIONAL LIGHT
-  DOUBLE-SIDED VERTICAL PANEL
-  PCMS BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  MAINTAIN PAVEMENT MARKING FROM PREVIOUS STAGE
-  EX EXISTING PAVEMENT MARKING
-  PR PROPOSED PAVEMENT MARKING (SEE PAVEMENT MARKING PLANS)
- MOT MARKING KEY**
-  X = PAVEMENT MARKING MATERIAL
- # in circle symbol" data-bbox="598 82 614 98"/> # = PAVEMENT MARKING SIZE AND COLOR
-  A = PAVEMENT MARKING TAPE, TYPE IV (SEE NOTE 1)
-  B NOT USED
-  C TEMPORARY PAVEMENT MARKING, EPOXY (SEE NOTE 2)
-  1 4" WHITE LINE
-  2 4" WHITE 10' LINE 30' SPACE
-  3 4" DOUBLE YELLOW LINE 11" C-C
-  4 4" YELLOW LINE
-  5 6" WHITE LINE
-  6 6" WHITE 2' LINE 6' SPACE
-  7 6" WHITE 3' LINE 9' SPACE
-  8 8" WHITE LINE
-  9 8" WHITE 3' LINE 9' SPACE
-  10 12" WHITE LINE
-  11 12" YELLOW LINE
-  12 24" WHITE LINE
-  13 LETTERS AND SYMBOLS

NOTES:

1. TEMPORARY PAVEMENT MARKING TAPE, TYPE IV SHALL BE INSTALLED ON ALL PAVEMENTS WHERE THE MARKING CONFIGURATION WILL NOT REMAIN IN PLACE THROUGHOUT THE WINTER STAGE.
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3. SIGN PLACED IN PREVIOUS STAGE, TO REMAIN UNCHANGED FOR CURRENT STAGE.

IDOT HIGHWAY STANDARDS

701611-01



MODEL: 6400BELNAMES
FILE NAME: 7191023-st-14-001-04-03-03.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - STAGE 3
WARRENVILLE ROAD**

SCALE: AS SHOWN SHEET 18 OF 18 SHEETS STA. 228+00 TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	77
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

EROSION CONTROL NOTES

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH ARTICLE VII OF THE DuPAGE COUNTY COUNTYWIDE STORMWATER AND FLOOD PLAIN ORDINANCE, EFFECTIVE SEPTEMBER 2022 AND ALL SUBSEQUENT REVISIONS. ALL SEDIMENT AND EROSION CONTROL MEASURES WILL BE INSTALLED PER IDOT STANDARD 280001 OR AS SPECIFIED HEREIN AND PAID FOR IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS. ALL CONSTRUCTION ACTIVITIES WILL BE IN ACCORDANCE WITH THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM STORM WATER PERMITS ILR10 AND ILR40.
- EROSION CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH THE SEQUENCE OF STAGE CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT A DETAILED SCHEDULE FOR APPROVAL.
- SEDIMENT AND EROSION CONTROL DEVICES SHALL BE FUNCTIONAL BEFORE THE PROJECT SITE IS OTHERWISE DISTURBED.
- ALL DISTURBED AREAS SHALL BE SEEDED OR SODDED AS SOON AS PRACTICAL AFTER CONSTRUCTION ACTIVITIES IN THAT AREA HAVE CONCLUDED. ALL ERODABLE/BARE AREAS SHALL BE SEEDED EVERY 7 DAYS WITH TEMPORARY EROSION CONTROL SEEDING. IF A TOPSOIL STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN THREE DAYS, EROSION CONTROL MEASURES WILL BE PROVIDED.
- WHERE WETLANDS ARE TO REMAIN, THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO PROTECT WETLANDS FROM DAMAGE BY SEDIMENT, CONSTRUCTION EQUIPMENT OR BY HIS WORK CREWS. THE CONTRACTOR SHALL ASSURE THAT DEBRIS OR ANY CONSTRUCTION MATERIAL IS NOT DISPOSED OF OR STOCKPILED IN WETLANDS.
- STOCKPILES AND MATERIAL STORAGE ARE PROHIBITED IN SPECIAL MANAGEMENT AREAS INCLUDING WETLANDS, FLOOD PLAINS, AND BUFFERS. LOCATIONS OF STOCKPILES MUST BE APPROVED BY THE ENGINEER AND HAVE PROPER EROSION CONTROL MEASURES.
- RECEPTACLES FOR CONSTRUCTION DEBRIS, INCLUDING CONCRETE TRUCK WASHOUT WASTE, SHALL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR. THESE WILL NOT BE ALLOWED IN SPECIAL MANAGEMENT AREAS. RECEPTACLES AND THEIR LOCATIONS MUST BE APPROVED BY THE ENGINEER AND HAVE PROPER EROSION CONTROL MEASURES. THIS WORK WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE INCLUDED IN THE APPLICABLE ITEMS OF WORK.
- THE CONTRACTOR SHALL SUBMIT FOR APPROVAL, THE PROPOSED CONCRETE TRUCK WASHOUT LOCATIONS.
- HAY OR STRAW BALES WILL NOT BE ALLOWED AS PERIMETER EROSION BARRIER OR AS A DITCH CHECK.
- WATER PUMPED OR OTHERWISE DISCHARGED FROM THE SITE DURING CONSTRUCTION DEWATERING SHALL BE FILTERED.
- WHEN TEMPORARY DRAINAGE IS ESTABLISHED, EROSION CONTROL MEASURES MAY BE REQUIRED BY THE ENGINEER.
- DURING CONSTRUCTION, STABILIZED CONSTRUCTION ENTRANCE SHALL BE UTILIZED TO MINIMIZE THE TRACKING OF DIRT ONTO THE PUBLIC STREET. IT IS THE CONTRACTOR'S RESPONSIBILITY TO KEEP PUBLIC STREET PAVEMENT CLEAN OF DIRT AND DEBRIS. ANY DIRT THAT IS TRACKED INTO THE PUBLIC STREET SHALL BE REMOVED THE SAME DAY. IF THE AMOUNT TRACKED ON THE PUBLIC STREET IS EXCESSIVE, CLEANING MAY BE REQUIRED MORE FREQUENTLY.
- CLEANING OF VEHICLES AND EQUIPMENT, INCLUDING CONCRETE MIXERS, SHALL BE PERFORMED IN A MANNER TO REDUCE THE AMOUNT OF POLLUTANTS TRIBUTARY TO STORM SEWERS AND OPEN WATERS TO THE MAXIMUM EXTENT PRACTICAL.
- ALL NECESSARY MEASURES SHALL BE TAKEN TO CONTAIN ANY FUEL OR POLLUTION RUNOFF. LEAKING EQUIPMENT OR SUPPLIES SHALL BE IMMEDIATELY REPAIRED OR REMOVED FROM THE SITE.
- SEDIMENT COLLECTED DURING CONSTRUCTION BY THE VARIOUS TEMPORARY EROSION CONTROL SYSTEMS SHALL BE DISPOSED OF ON A REGULAR BASIS. SEDIMENT SHALL BE REMOVED FROM EROSION CONTROL SYSTEMS WHEN THE HEIGHT OF THE SEDIMENT EXCEEDS ONE-HALF OF THE HEIGHT OF THE FILTER DEVICE.
- ALL EROSION CONTROL MEASURES SHALL BE KEPT OPERATIONAL AND MAINTAINED CONTINUOUSLY THROUGHOUT THE PERIOD OF LAND DISTURBANCE UNTIL PERMANENT SEDIMENT AND EROSION CONTROL MEASURES ARE OPERATIONAL.
- ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED.
- THE ENGINEER SHALL INSPECT EROSION CONTROL MEASURES PERIODICALLY AND WITHIN 24 HOURS OF ANY STORM EXCEEDING 1/2 INCH PRECIPITATION. DAMAGED AND INEFFECTIVE EROSION CONTROL MEASURES SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR WITHIN 24 HOURS.
- PRIORITY SHALL BE GIVEN TO THE COMPLETION AND STABILIZATION OF THE DIRECT UPLAND OF THE JURISDICTIONAL AREAS. WORK IN THESE AREAS SHALL NOT BE PROLONGED IN AN ATTEMPT THAT FINAL GRADING AND STABILIZATION CAN OCCUR AT ONE TIME.

OPERATION AND MAINTENANCE NOTES

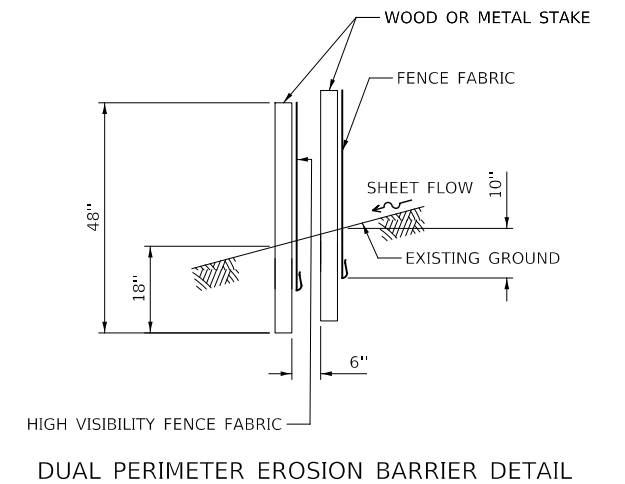
- THE FOLLOWING OPERATION AND MAINTENANCE FOR ALL TEMPORARY AND PERMANENT EROSION AND SEDIMENT CONTROL SHALL BE PERFORMED BY THE CONTRACTOR.
 - SILT FENCE SHALL BE INSPECTED FREQUENTLY AND MAINTAINED OR REPLACED AS REQUIRED TO MAINTAIN BOTH THEIR EFFECTIVENESS AND INTEGRITY.
 - INLET FILTERS OR INLET PROTECTIONS WILL BE PLACED UNDER/OVER GRATES OF STORM SEWER INLETS AND CATCH BASINS IN SUCH A MANNER TO MAINTAIN THE STABILITY OF THE FILTER FABRIC HOLDING THE SEDIMENT DURING CONSTRUCTION. THE INLET FILTERS AND PROTECTIONS SHALL BE CLEANED OR REPLACED AS NEEDED TO PROVIDE ADEQUATE FILTERING AND FLOW CAPCITY.
 - THE CONTRACTOR SHALL CLEAN ALL ROADS OF DIRT AND DEBRIS DEPOSITED BECAUSE OF CONSTRUCTION ACTIVITIES ASSOCIATED WITH THIS PROJECT AT THE END OF EACH DAY'S OPERATIONS.
 - VEGETATION STABILIZATION AREAS SHALL BE MAINTAINED BY FERTILIZING, MULCHING, RESEEDING OR BY OTHER GENERALLY ACCEPTABLE MEANS AS REQUIRED TO DEVELOP AN ACCEPTABLE STAND OF VEGETATION.
 - CONTRACTOR TO CONDUCT SOIL EROSION AND SEDIMENT CONTROL INSPECTIONS WEEKLY AND AFTER SIGNIFICANT RAINFALL EVENTS OF ONE HALF INCH OR GREATER.

IN-STREAM WORK NOTES

- WORK IN THE WATERWAY SHOULD BE TIMED TO TAKE PLACE DURING LOW OR NO-FLOW CONDITIONS. LOW FLOW CONDITIONS ARE FLOW AT OR BELOW THE NORMAL WATER ELEVATION. SEE THE WATERWAY INFORMATION TABLE PROVIDED IN THE BRIDGE PLANS FOR OTHER WATER FLOW REQUIREMENTS.
- WATER SHALL BE ISOLATED FROM THE IN-STREAM WORK AREA USING COFFERDAM CONSTRUCTED OF NON-ERODIBLE MATERIALS (STEEL SHEET, AQUA BARRIERS, RIP RAP AND GEOTEXTILE LINER, ECT.). EARTHEN COFFERDAM ARE NOT PERMISSIBLE.
- A FLOTATION SILT CURTAIN ASSEMBLY SHALL BE INSTALLED TO COLLECT SEDIMENT/DEBRIS FROM IN-STREAM WORK AT LOCATIONS DETERMINED BY THE CONTRACTOR OR AS DIRECTED BY THE ENGINEER BASED ON ANTICIPATED CONSTRUCTION OPERATIONS TO PRESERVE THE WATER QUALITY OF THE RIVER.
- THE COFFERDAM MUST BE CONSTRUCTED FROM THE UPLAND AREA AND NO EQUIPMENT MAY ENTER FLOWING WATER AT ANY TIME. IF THE INSTALLATION OF THE COFFERDAM CANNOT BE COMPLETED FROM SHORE AND ACCESS IS NEEDED TO REACH THE AREA TO BE COFFERED, OTHER MEASURES, SUCH AS THE CONSTRUCTION OF A CAUSEWAY, WILL BE NECESSARY TO ENSURE THAT EQUIPMENT DOES NOT ENTER THE WATER. ONCE THE COFFERDAM IS IN PLACE AND THE ISOLATED AREA IS DEWATERED, EQUIPMENT MAY ENTER THE COFFERED AREA TO PERFORM THE REQUIRED WORK.
- DURING DEWATERING OF THE COFFERED WORK AREA ALL SEDIMENT-LADEN WATER MUST BE FILTERED TO REMOVE SEDIMENT. POSSIBLE OPTIONS FOR SEDIMENT REMOVAL INCLUDE BAFFLE SYSTEM, ANIONIC POLYMERS SYSTEMS, DEWATERING BAGS, OR OTHER APPROPRIATE METHODS. WATER SHALL HAVE SEDIMENT REMOVED PRIOR TO BEING RE-INTRODUCED TO THE DOWNSTREAM WATERWAY. A STABILIZED CONVEYANCE FROM THE DEWATERING DEVICE TO THE WATERWAY MUST BE IDENTIFIED IN THE PLAN. DISCHARGE WATER IS CONSIDERED CLEAN IF IT DOES NOT RESULT IN A VISUALLY IDENTIFIABLE DEGRADATION OF WATER CLARITY.
- THE PORTION OF THE SIDE SLOPE THAT IS ABOVE THE OBSERVED WATER ELEVATION SHALL BE STABILIZED AS SPECIFIED IN THE PLANS PRIOR TO ACCEPTING FLOWS. THE SUBSTRATE AND TOE OF THE SLOPE THAT HAS BEEN DISTURBED DUE TO CONSTRUCTION ACTIVITIES SHALL BE RESTORED TO PROPOSED OR PRECONSTRUCTION CONDITIONS AND FULLY STABILIZED PRIOR TO ACCEPTING FLOWS.

KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT NOTES

- UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE LATEST VERSION OF THE ILLINOIS URBAN MANUAL.
- THE KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT (KDSWCD) MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES, AND ONE WEEK PRIOR TO THE FINAL INSPECTION.
- A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
- PRIOR TO COMMENCING LAND-DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW BY THE KDSWCD.
- THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE KDSWCD.
- DURING DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO SEDIMENT BASINS OR SILT TRAPS. DEWATERING DIRECTLY INTO FIELD TILES OR STORMWATER STRUCTURES IS PROHIBITED.
- IT IS THE RESPONSIBILITY OF THE LANDOWNER AND/OR GENERAL CONTRACTOR TO INFORM ANY SUB-CONTRACTOR(S) WHO MAY PERFORM WORK ON THIS PROJECT, OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT REQUIREMENTS SET FORTH BY THE ILLINOIS EPA.



MODEL: 4400BELNAMES
FILE NAME: 7/19/2023-1st-Erosion Control_00.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	3/11/2024	REVISED -	









**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

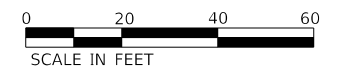
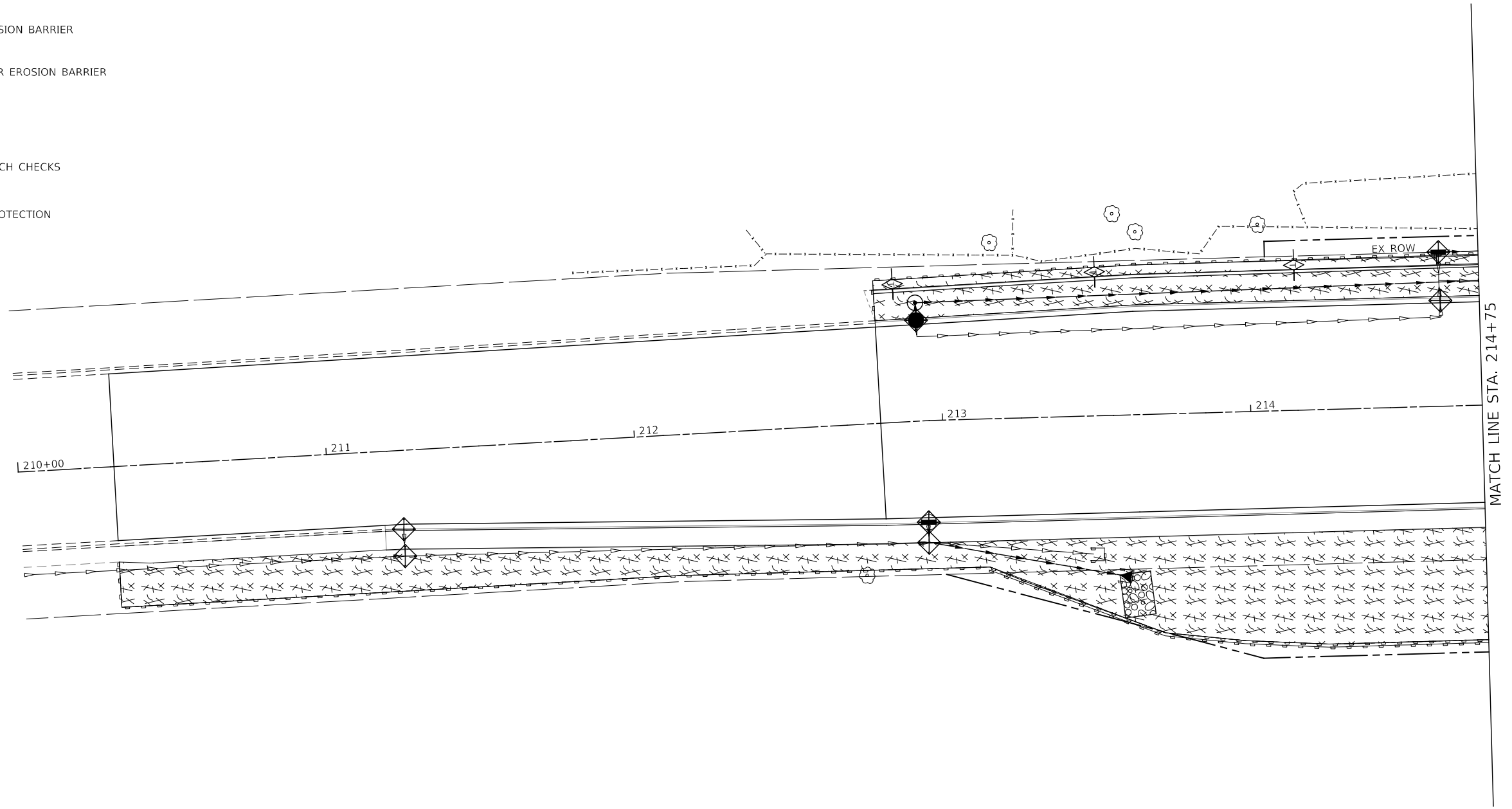
**EROSION CONTROL NOTES
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 1 OF 6 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	78
CONTRACT NO. 61114				
		ILLINOIS	FED. AID PROJECT	

LEGEND:

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD 2
-  STONE RIPRAP, CLASS A4
-  INLET FILTERS
-  PERIMETER EROSION BARRIER
-  DUAL PERIMETER EROSION BARRIER
-  DITCH FLOW
-  TEMPORARY DITCH CHECKS
-  TREE TRUNK PROTECTION



MODEL: 4400BELNAMES
FILE NAME: 719020-11-Erosion Control_01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

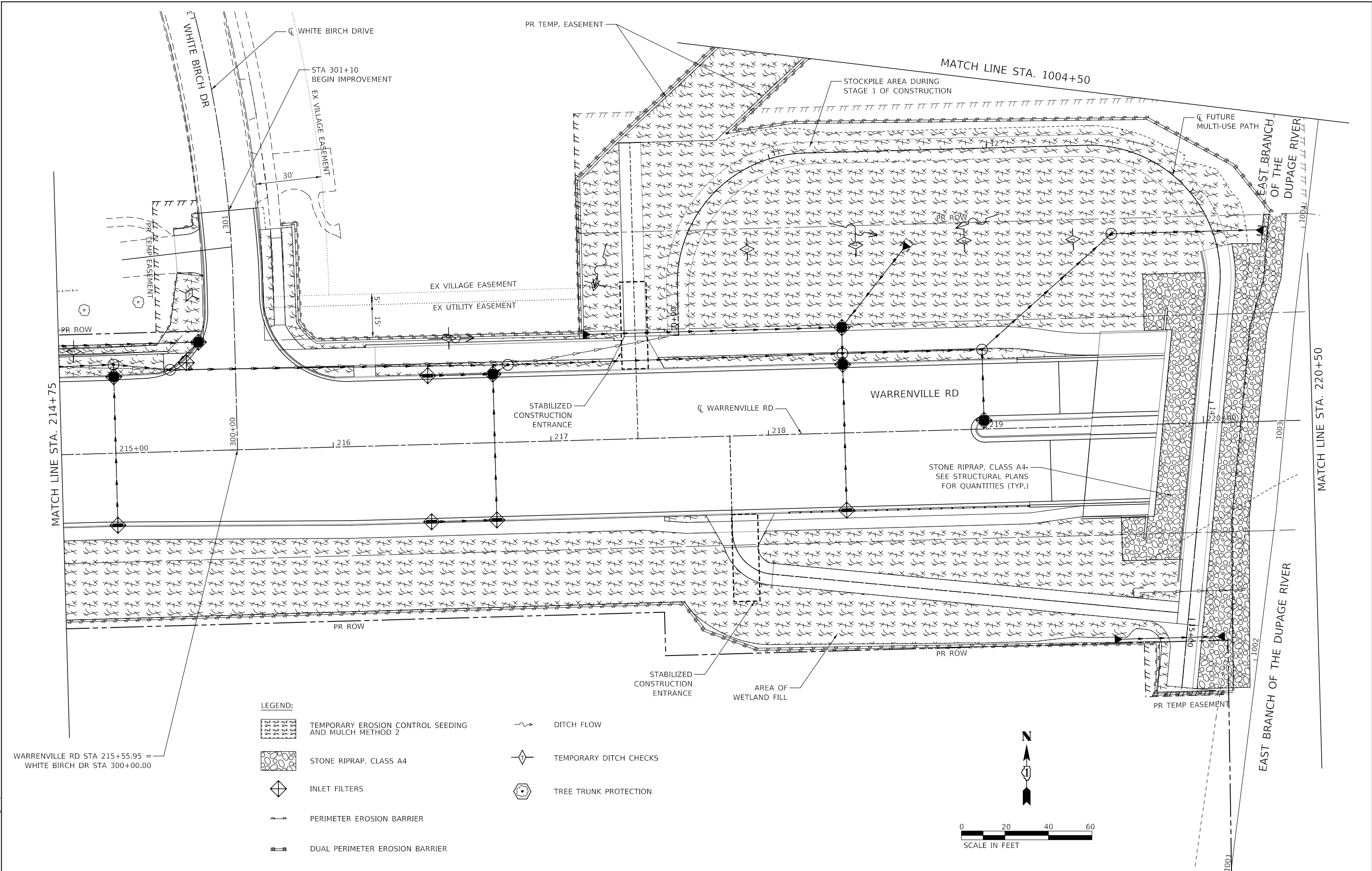
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 2 OF 6 SHEETS STA. 210+00 TO STA. 214+75

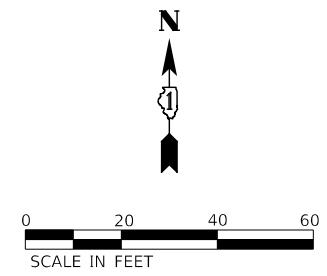
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	79
CONTRACT NO. 61114				

ILLINOIS FED. AID PROJECT



- LEGEND:**
- TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD 2
 - STONE RIPRAP, CLASS A4
 - INLET FILTERS
 - PERIMETER EROSION BARRIER
 - DUAL PERIMETER EROSION BARRIER
 - DITCH FLOW
 - TEMPORARY DITCH CHECKS
 - TREE TRUNK PROTECTION

WARRENVILLE RD STA 215+55.95 =
WHITE BIRCH DR STA 300+00.00



MODEL: 4400BELNAMES
FILE NAME: 7190202-14-Erosion_Control_02.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

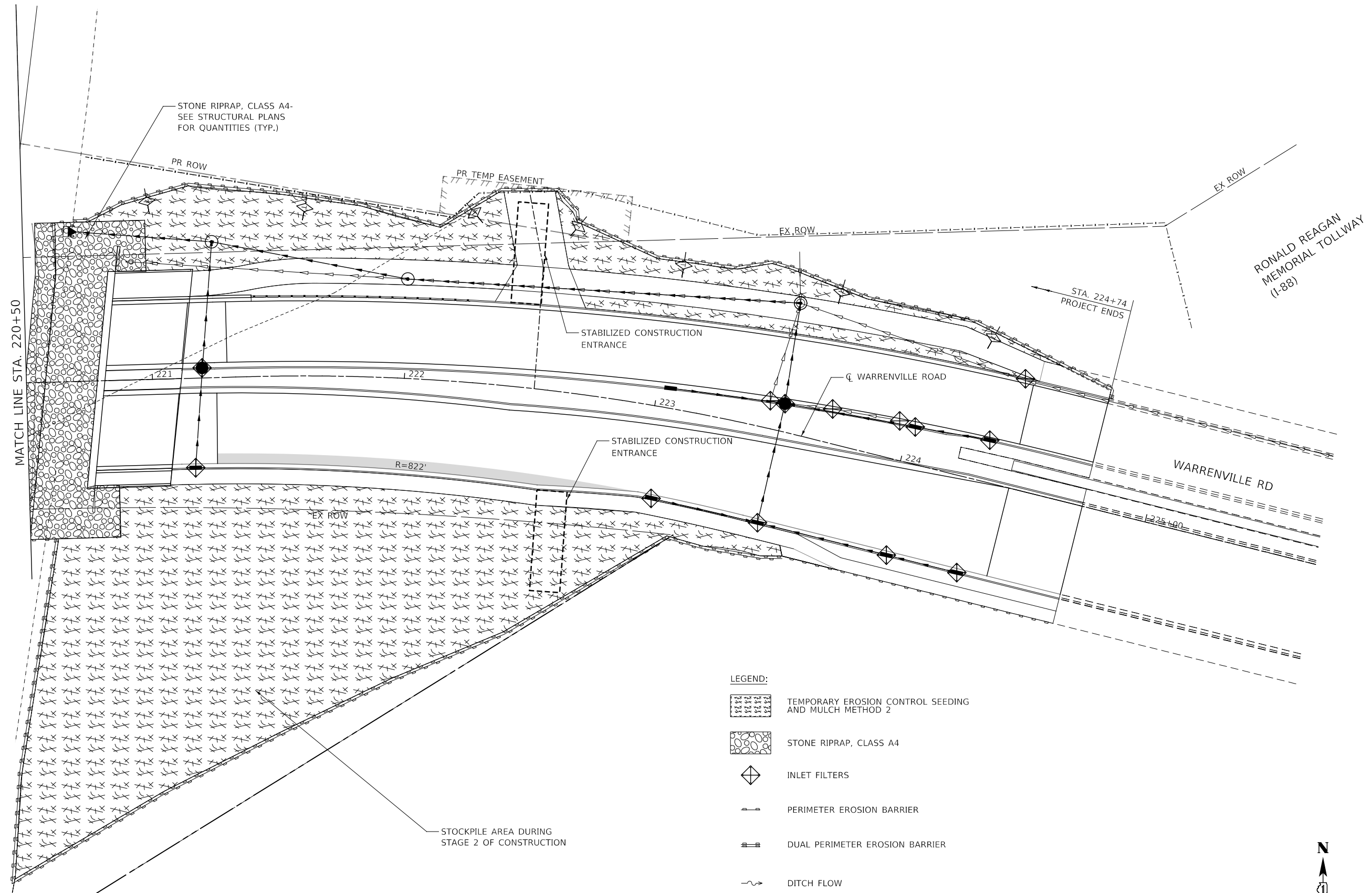
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**









**EROSION CONTROL PLAN
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 3 OF 6 SHEETS STA. 214+75 TO STA. 220+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	80
CONTRACT NO. 61114				

ILLINOIS FED. AID PROJECT



- LEGEND:**
-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD 2
 -  STONE RIPRAP, CLASS A4
 -  INLET FILTERS
 -  PERIMETER EROSION BARRIER
 -  DUAL PERIMETER EROSION BARRIER
 -  DITCH FLOW
 -  TEMPORARY DITCH CHECKS
 -  TREE TRUNK PROTECTION



MODEL: 4400BELNAMES
FILE NAME: 719402-14-Erosion_Control_03.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**









**EROSION CONTROL PLAN
WARRENVILLE ROAD**

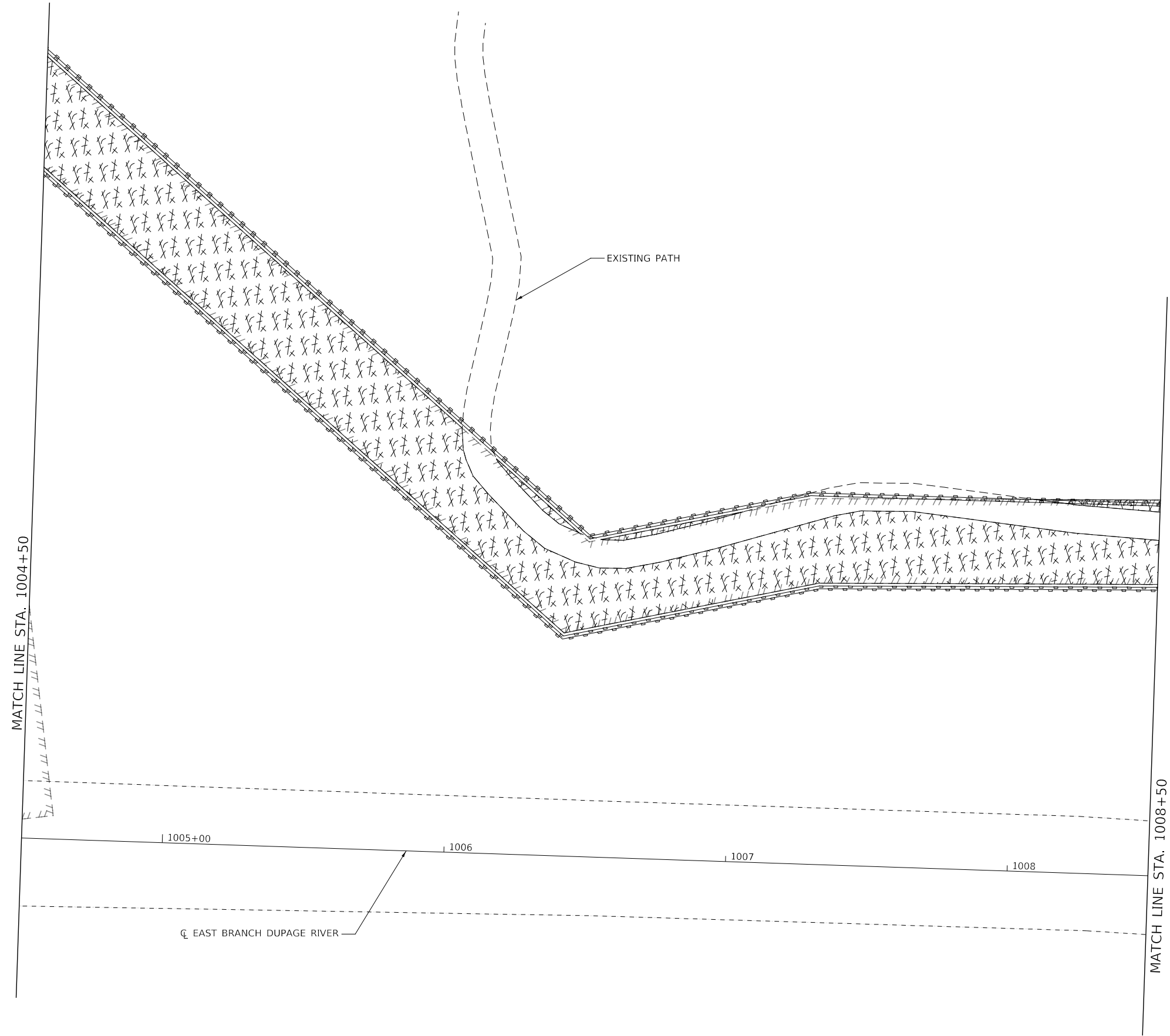
SCALE: 1" = 20' SHEET 4 OF 6 SHEETS STA. 214+75 TO STA. 225+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	81
CONTRACT NO. 61114				

ILLINOIS FED. AID PROJECT

LEGEND:

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD 2
-  STONE RIPRAP, CLASS A4
-  INLET FILTERS
-  PERIMETER EROSION BARRIER
-  DUAL PERIMETER EROSION BARRIER
-  DITCH FLOW
-  TEMPORARY DITCH CHECKS
-  TREE TRUNK PROTECTION



MODEL: 4400BELNAMES
FILE: NAME: 719025-1-Erosion_Control_04.dgn











DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

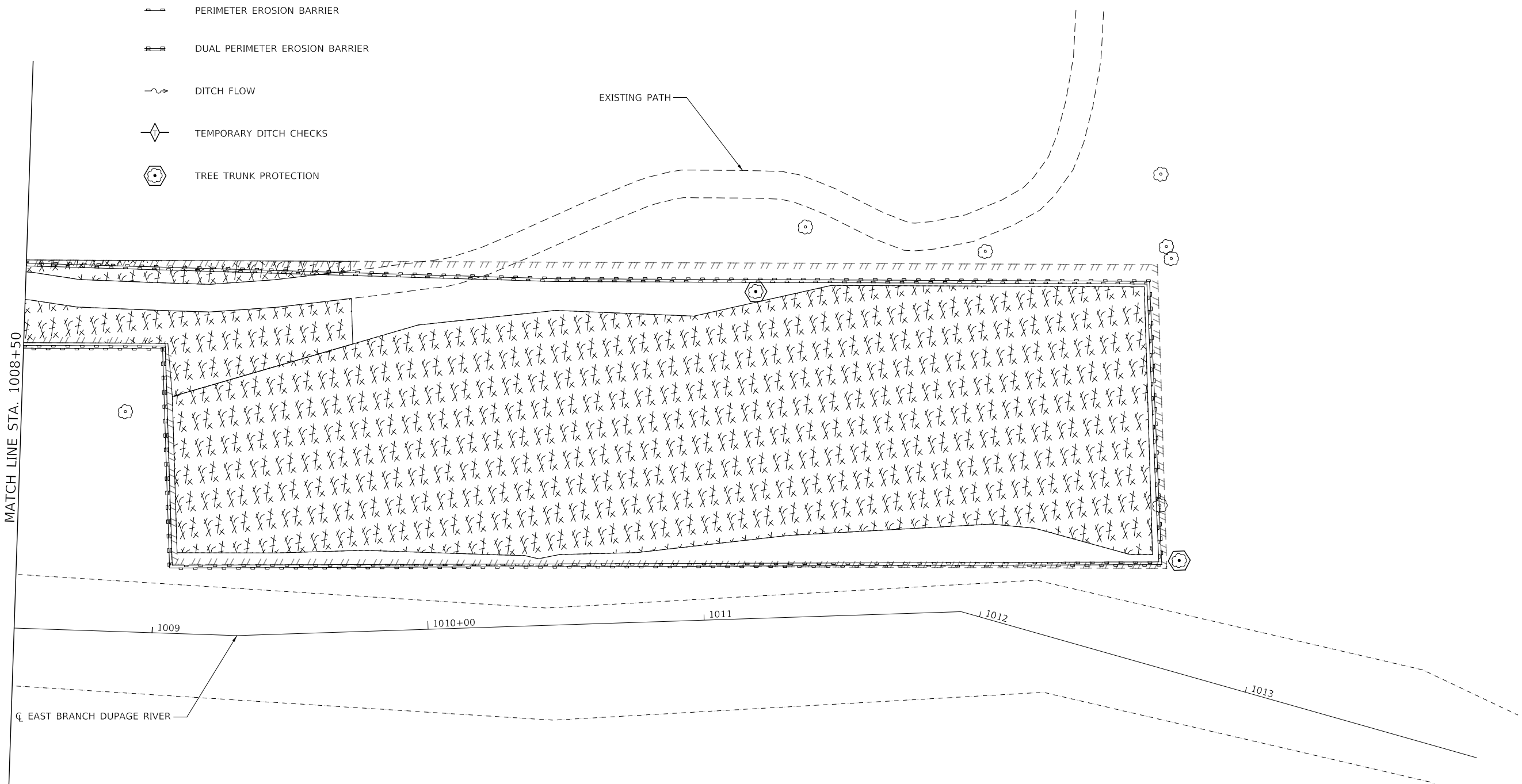
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL PLAN			
NORTH COMPENSATORY STORAGE			
SCALE: AS SHOWN	SHEET 5 OF 6 SHEETS	STA. 1004+50 TO STA. 1008+50	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	82
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

LEGEND:

-  TEMPORARY EROSION CONTROL SEEDING AND MULCH METHOD 2
-  STONE RIPRAP, CLASS A4
-  INLET FILTERS
-  PERIMETER EROSION BARRIER
-  DUAL PERIMETER EROSION BARRIER
-  DITCH FLOW
-  TEMPORARY DITCH CHECKS
-  TREE TRUNK PROTECTION



MODEL: 4400BELNAMES
FILE: Main: 719023-1-Erosion Control_05.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EROSION CONTROL PLAN
NORTH COMPENSATORY STORAGE**

SCALE: AS SHOWN SHEET 6 OF 6 SHEETS STA. 1008+50 TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	83
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

STAGE 1 - PHASE 1

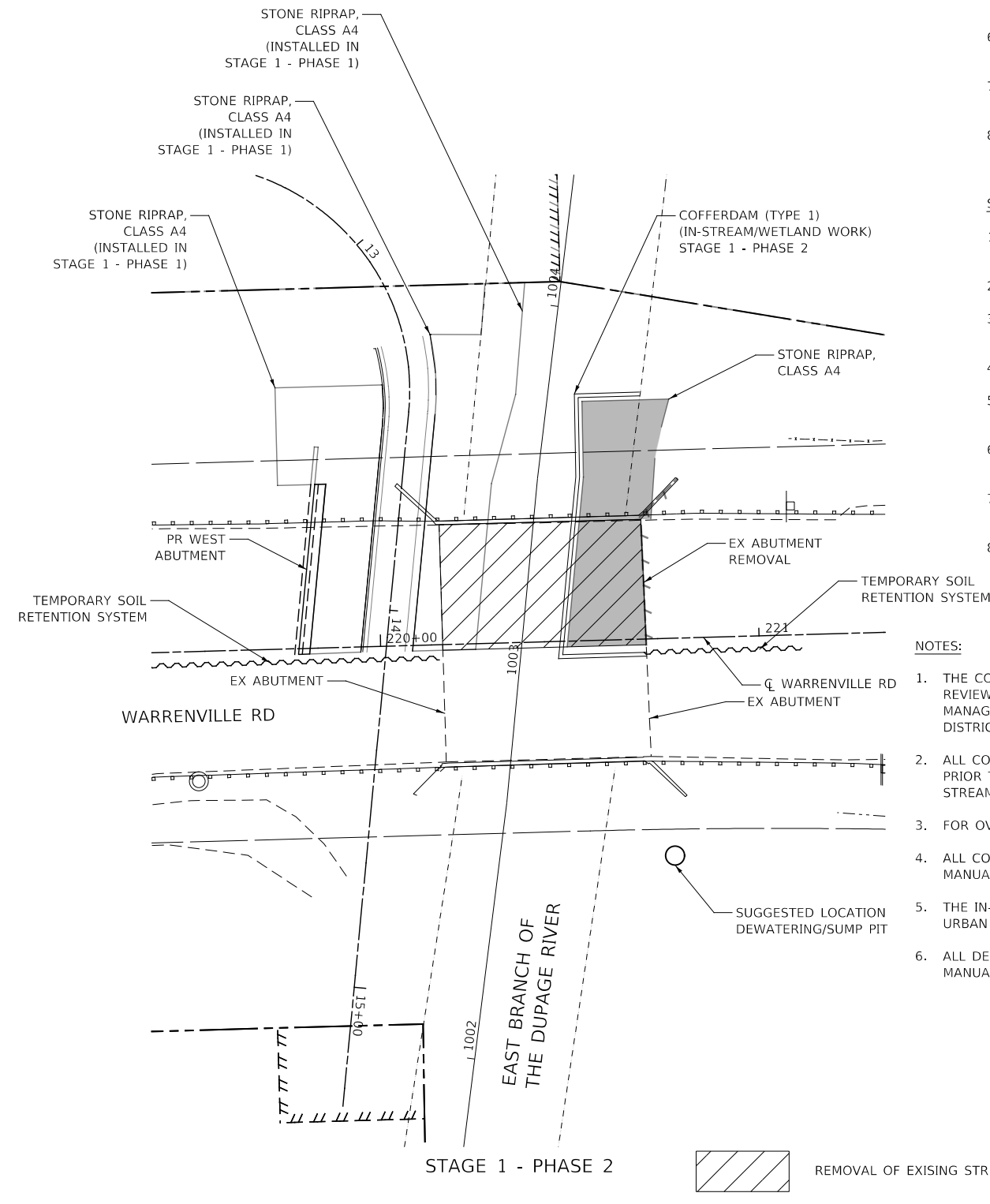
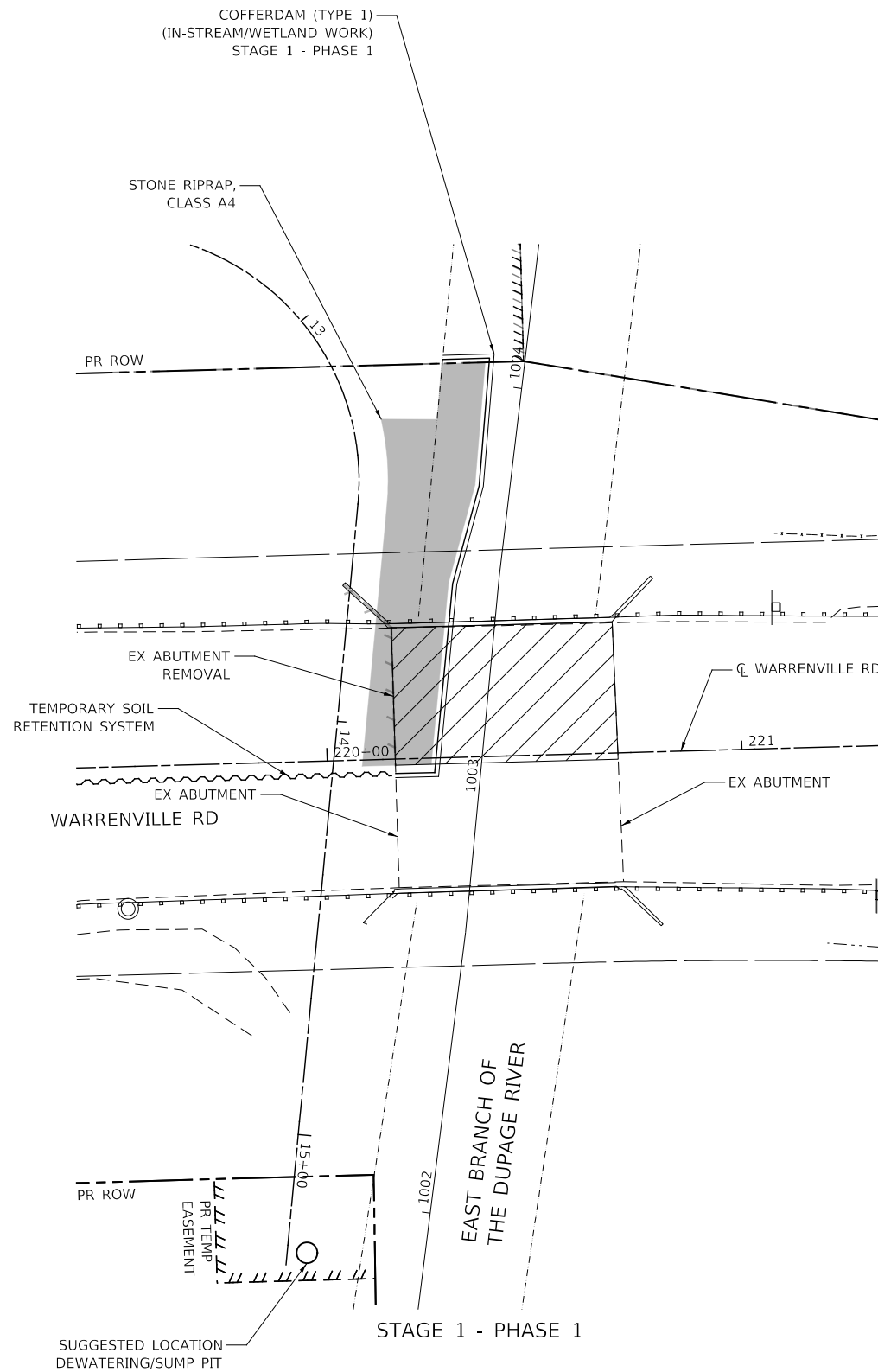
1. INSTALL EROSION/SEDIMENT CONTROL PER PLAN AND SEDIMENT CONTROL, SILT CURTAIN FOR IN-STREAM WORK
2. REMOVE EXISTING BRIDGE DECK BEAMS
3. Q(2 YR)=780 CFS. 2 YR WATER SURFACE ELEVATION IS 663.93
INSTALL COFFERDAM TO A TOP ELEVATION 664.88
4. DEMOLISH EXISTING BRIDGE ABUTMENT STEM
5. REGRADE RIVERBANK, AS NEEDED AND INSTALL RIPRAP UP TO ELEVATION 662.10. INSTALL TEMPORARY STABILIZATION MEASURES WHERE RIPRAP IS NOT INSTALLED THIS PHASE.
6. REMOVE COFFERDAM AND RE-ESTABLISH SILT FILTER FENCE AT WORK ZONE PERIMETER ALONG THE RIVERBANK
7. CONSTRUCT PROPOSED WEST ABUTMENT UP TO THE STAGE CONSTRUCTION LINE
8. GRADE REMAINING ABUTMENT SLOPE AND COMPLETE RIPRAP INSTALLATION PER PLAN

STAGE 1 - PHASE 2

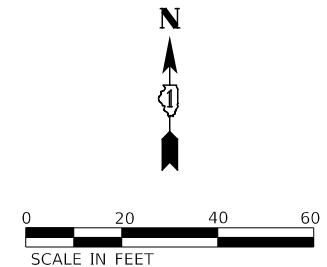
1. INSTALL EROSION/SEDIMENT CONTROL PER PLAN AND SEDIMENT CONTROL, SILT CURTAIN FOR IN-STREAM WORK
2. REMOVE EXISTING BRIDGE DECK BEAMS
3. Q(2 YR)=780 CFS. 2 YR WATER SURFACE ELEVATION IS 663.93
INSTALL COFFERDAM TO A TOP ELEVATION 664.88
4. DEMOLISH EXISTING BRIDGE ABUTMENT STEM
5. REGRADE RIVERBANK, AS NEEDED AND INSTALL RIPRAP IN ACCORDANCE WITH PLANS
6. REMOVE COFFERDAM AND RE-ESTABLISH SILT FILTER FENCE AT WORK ZONE PERIMETER ALONG THE RIVERBANK
7. CONSTRUCT PROPOSED EAST ABUTMENT UP TO THE STAGE CONSTRUCTION LINE
8. GRADE REMAINING ABUTMENT SLOPE AND COMPLETE RIPRAP INSTALLATION PER PLAN

NOTES:

1. THE CONTRACTOR SHALL PROVIDE AN IN-STREAM WORK PLAN FOR REVIEW AND APPROVAL BY THE ENGINEER, DUPAGE COUNTY STORM WATER MANAGEMENT, USACE, AND THE KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT.
2. ALL CONSTRUCTION DEBRIS SHALL BE REMOVED FROM THE RIVERBED PRIOR TO THE COMPLETION OF THE PROJECT AND THE RIVERBED AND STREAM BANKS SHALL BE RESTORED TO THEIR ORIGINAL CONDITIONS.
3. FOR OVERALL CONSTRUCTION STAGING, SEE ROADWAY PLANS.
4. ALL COFFERDAM PROCEDURE WILL FOLLOW THE ILLINOIS URBAN MANUAL PRACTICE STANDARD 803.
5. THE IN-STREAM WORK PLAN SHALL HAVE THE APPLICABLE ILLINOIS URBAN MANUAL TEMPORARY STREAM DIVERSION DRAWING INCLUDED.
6. ALL DEWATERING PROCEDURES WILL FOLLOW THE ILLINOIS URBAN MANUAL PRACTICE STANDARD 813 FOR DEWATERING.



REMOVAL OF EXISING STRUCTURES



MODEL: 4400BELNAMES
FILE: M:\M:\E: 7/19/2023 11:41:03 AM - Erosion Control.dwg



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	3/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL IN-STREAM
SEQUENCE OF WORK & COFFERDAM PLAN
WARRENVILLE ROAD

SCALE: 1" = 20' SHEET 6 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	84
CONTRACT NO. 611J14				
ILLINOIS FED. AID PROJECT				

NOTES:

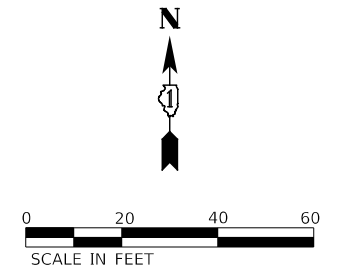
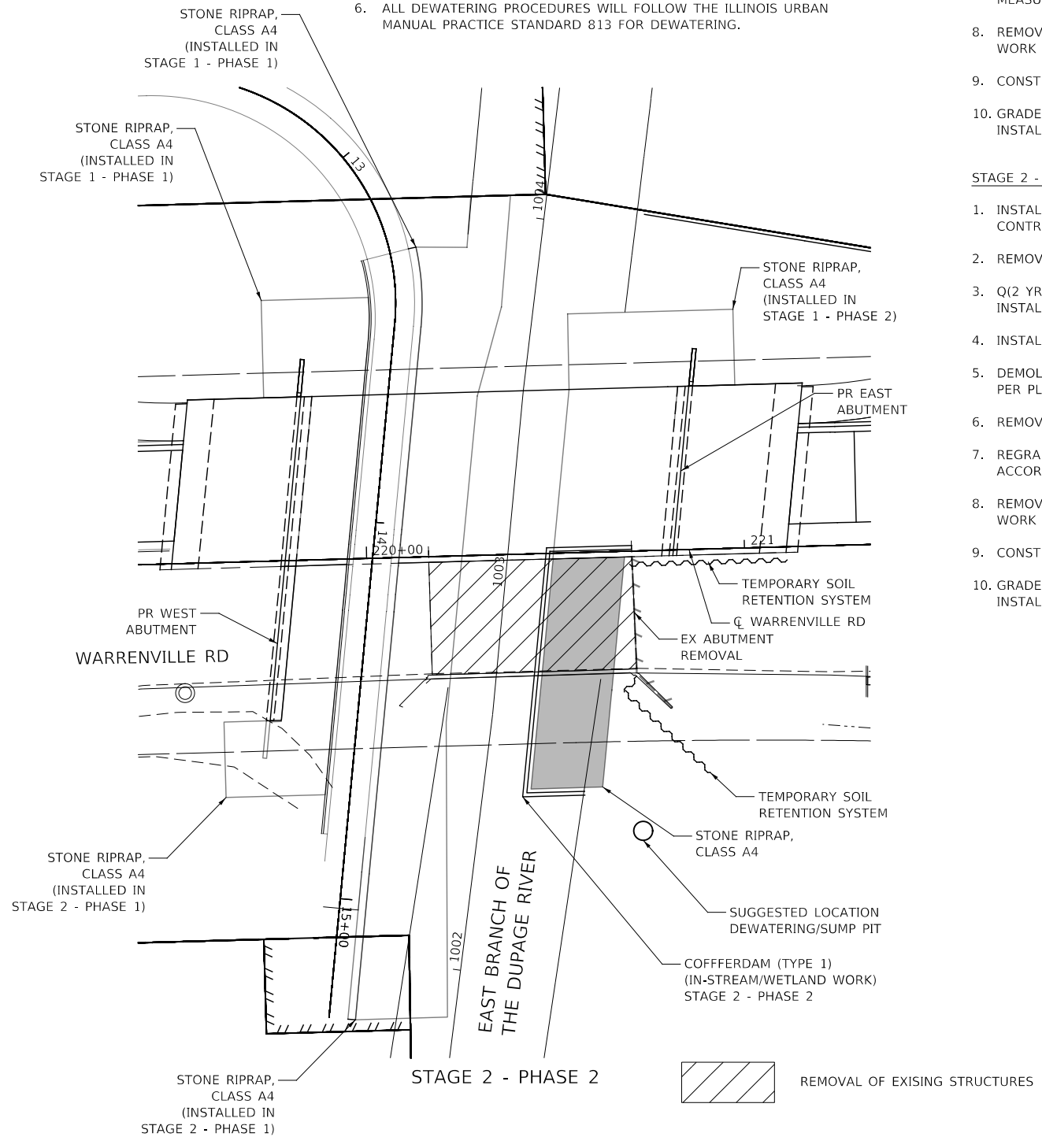
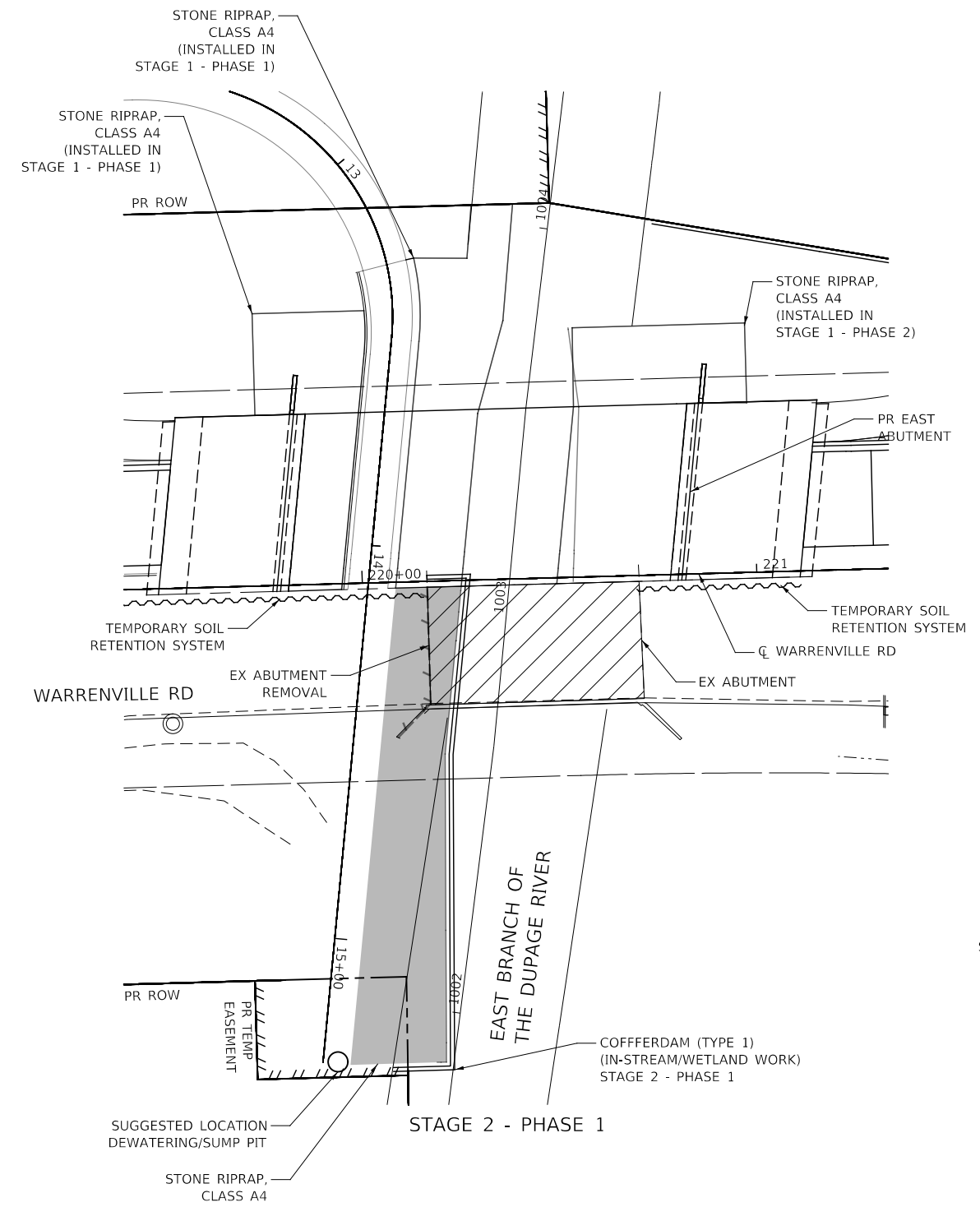
1. THE CONTRACTOR SHALL PROVIDE AN IN-STREAM WORK PLAN FOR REVIEW AND APPROVAL BY THE ENGINEER, DUPAGE COUNTY STORM WATER MANAGEMENT, USACE, AND THE KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT.
2. ALL CONSTRUCTION DEBRIS SHALL BE REMOVED FROM THE RIVERBED PRIOR TO THE COMPLETION OF THE PROJECT AND THE RIVERBED AND STREAM BANKS SHALL BE RESTORED TO THEIR ORIGINAL CONDITIONS.
3. FOR OVERALL CONSTRUCTION STAGING, SEE ROADWAY PLANS.
4. ALL COFFERDAM PROCEDURE WILL FOLLOW THE ILLINOIS URBAN MANUAL PRACTICE STANDARD 803.
5. THE IN-STREAM WORK PLAN SHALL HAVE THE APPLICABLE ILLINOIS URBAN MANUAL TEMPORARY STREAM DIVERSION DRAWING INCLUDED.
6. ALL DEWATERING PROCEDURES WILL FOLLOW THE ILLINOIS URBAN MANUAL PRACTICE STANDARD 813 FOR DEWATERING.

STAGE 2 - PHASE 1

1. INSTALL EROSION/SEDIMENT CONTROL PER PLAN AND SEDIMENT CONTROL, SILT CURTAIN FOR IN-STREAM WORK
2. REMOVE EXISTING BRIDGE DECK BEAMS
3. Q(2 YR)=780 CFS. 2 YR WATER SURFACE ELEVATION IS 663.93. INSTALL COFFERDAM TO A TOP ELEVATION 664.88
4. INSTALL TEMPORARY SOIL RETENTION FOR FOOTING REMOVAL
5. DEMOLISH EXISTING BRIDGE ABUTMENT STEM AND FOOTING PER PLAN
6. REMOVE TEMPORARY SOIL RETENTION
7. REGRADE RIVERBANK, AS NEEDED AND INSTALL RIPRAP UP TO ELEVATION 662.10. INSTALL TEMPORARY STABILIZATION MEASURES WHEREVER RIP RAP IS NOT INSTALLED THIS PHASE.
8. REMOVE COFFERDAM AND RE-ESTABLISH SILT FILTER FENCE AT WORK ZONE PERIMETER ALONG THE RIVERBANK
9. CONSTRUCT REMAINING PROPOSED WEST ABUTMENT
10. GRADE REMAINING ABUTMENT SLOPE AND COMPLETE RIPRAP INSTALLATION PER PLAN

STAGE 2 - PHASE 1

1. INSTALL EROSION/SEDIMENT CONTROL PER PLAN AND SEDIMENT CONTROL, SILT CURTAIN FOR IN-STREAM WORK
2. REMOVE EXISTING BRIDGE DECK BEAMS
3. Q(2 YR)=780 CFS. 2 YR WATER SURFACE ELEVATION IS 663.93. INSTALL COFFERDAM TO A TOP ELEVATION 664.88
4. INSTALL TEMPORARY SOIL RETENTION FOR FOOTING REMOVAL
5. DEMOLISH EXISTING BRIDGE ABUTMENT STEM AND FOOTING PER PLAN
6. REMOVE TEMPORARY SOIL RETENTION
7. REGRADE RIVERBANK, AS NEEDED AND INSTALL RIPRAP IN ACCORDANCE WITH PLANS
8. REMOVE COFFERDAM AND RE-ESTABLISH SILT FILTER FENCE AT WORK ZONE PERIMETER ALONG THE RIVERBANK
9. CONSTRUCT REMAINING PROPOSED EAST ABUTMENT
10. GRADE REMAINING ABUTMENT SLOPE AND COMPLETE RIPRAP INSTALLATION PER PLAN



MODEL: 4400BELNAMES
FILE NAME: 7190202-1-Erosion Control_07.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	3/11/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

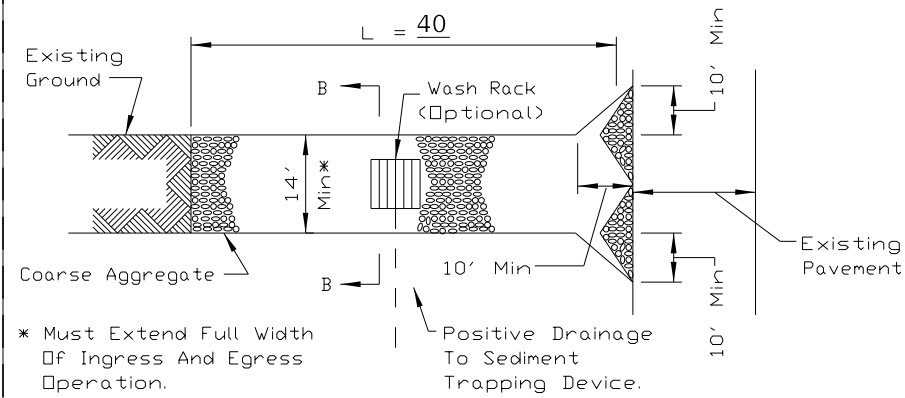
**EROSION CONTROL IN-STREAM
SEQUENCE OF WORK & COFFERDAM PLAN
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 6 OF 7 SHEETS STA. TO STA.

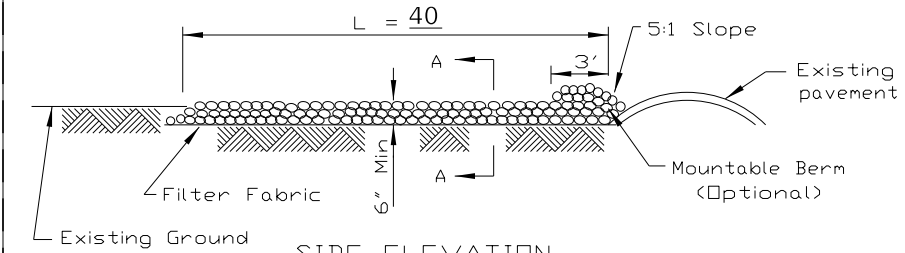
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	85
CONTRACT NO. 61114				

ILLINOIS FED. AID PROJECT

STABILIZED CONSTRUCTION ENTRANCE PLAN



PLAN VIEW



SIDE ELEVATION

NOTES:

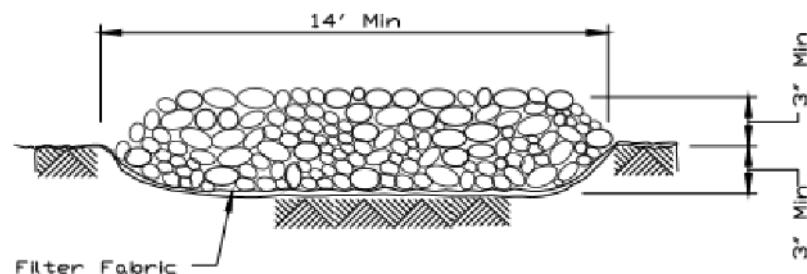
1. Filter fabric shall meet the requirements of material specification 592 GEOTEXTILE, Table I or 2, Class I, II or IV and shall be placed over the cleared area prior to the placing of rock.
2. Rock or reclaimed concrete shall meet one of the following IDOT coarse aggregate gradation, CA-1, CA-2, CA-3 or CA-4 and be placed according to construction specification 25 ROCKFILL using placement Method 1 and Class III compaction.
3. Any drainage facilities required because of washing shall be constructed according to manufacturers specifications.
4. If wash racks are used they shall be installed according to the manufacturer's specifications.

REFERENCE Project	_____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____

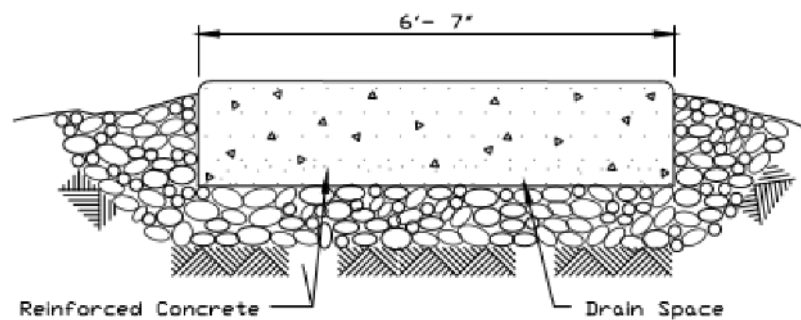


STANDARD DWG. NO.	IL-630
SHEET	1 OF 2
DATE	8-18-94

STABILIZED CONSTRUCTION ENTRANCE PLAN



SECTION A-A



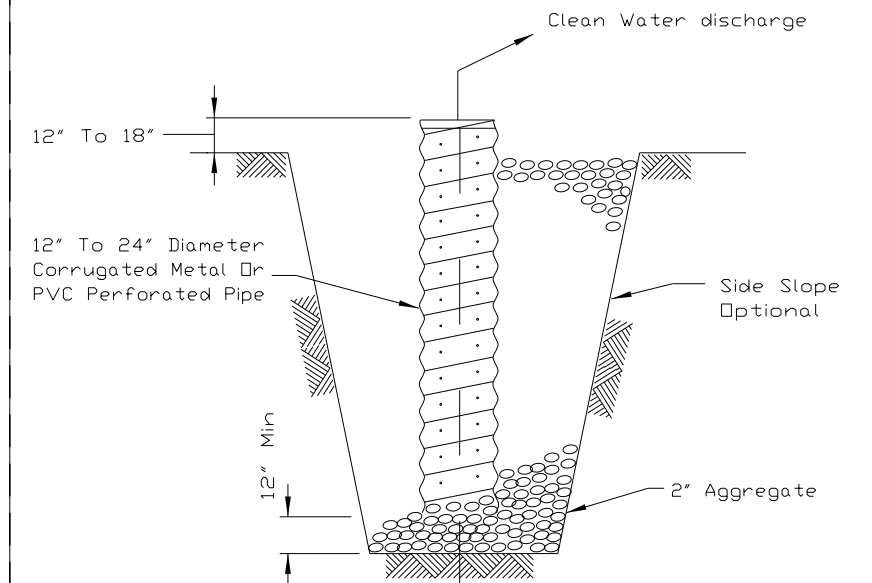
SECTION B-B

REFERENCE Project	_____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____



STANDARD DWG. NO.	IL-630
SHEET	2 OF 2
DATE	8-18-94

SUMP PIT PLAN



SECTION

NOTES:

1. Pit dimensions are optional.
2. The standpipe will be constructed by perforating a 12"-24" diameter corrugated metal or PVC pipe.
3. A base of 2" aggregate will be placed in the pit to a minimum depth of 12". After installing the standpipe, the pit surrounding the standpipe will then be backfilled with 2" aggregate.
4. The standpipe will extend 12" to 18" above the lip of the pit.
5. If discharge will be pumped directly to a storm drainage system, the standpipe will be wrapped with filter fabric before installation.
6. If desired, 1/4"-1/2" hardware cloth may be placed around the standpipe prior to attaching the filter fabric. This will increase the rate of water seepage into the pipe.

REFERENCE Project	_____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____



STANDARD DWG. NO.	IL-650
SHEET	1 OF 1
DATE	8-11-94

MODEL: 4400BELNAMES FILE NAME: 7192022-1-Erosion Control_08.dgn



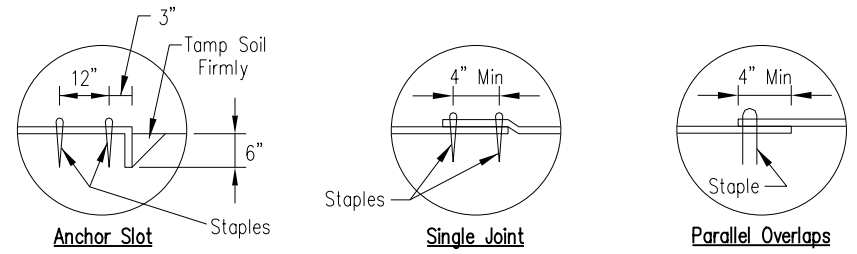
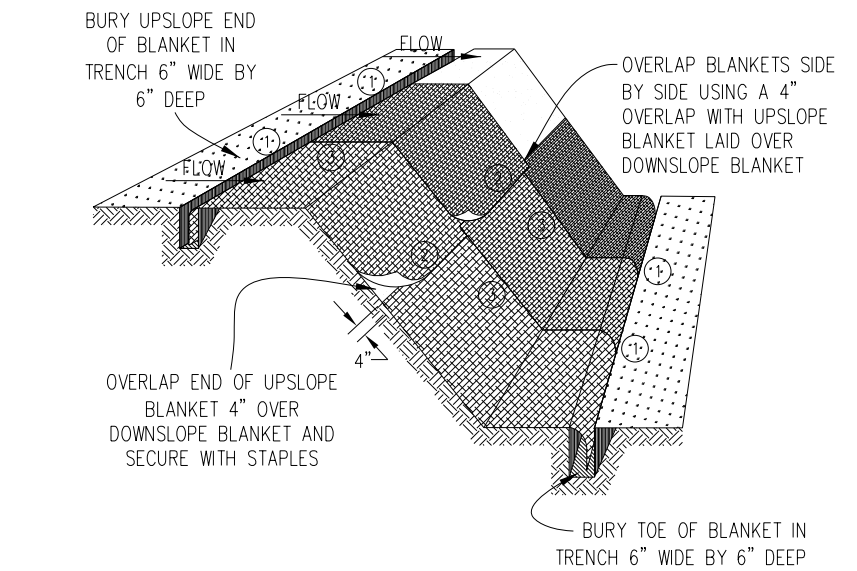
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

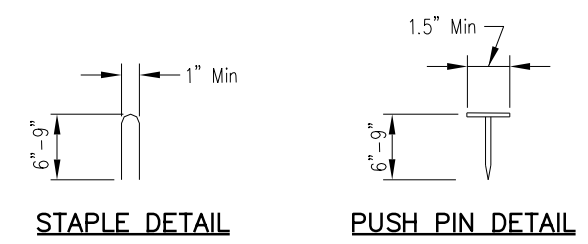
EROSION CONTROL DETAILS

SCALE: N.T.S. SHEET 8 OF 10 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	86
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



DETAIL 1 **DETAIL 2** **DETAIL 3**



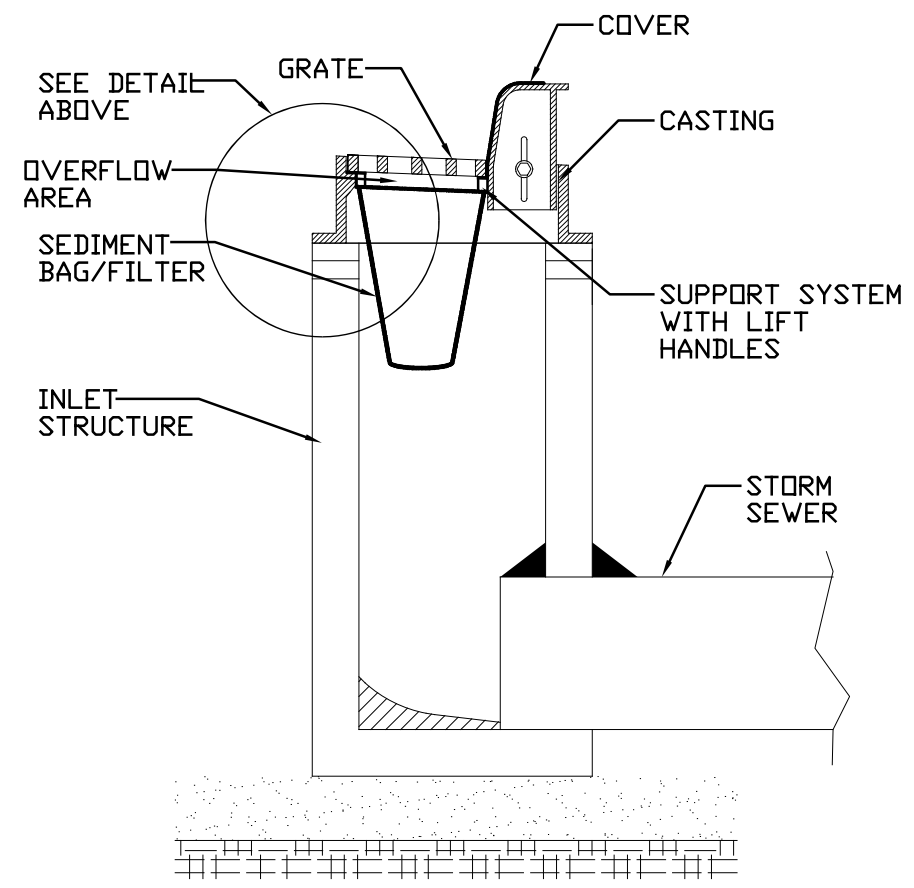
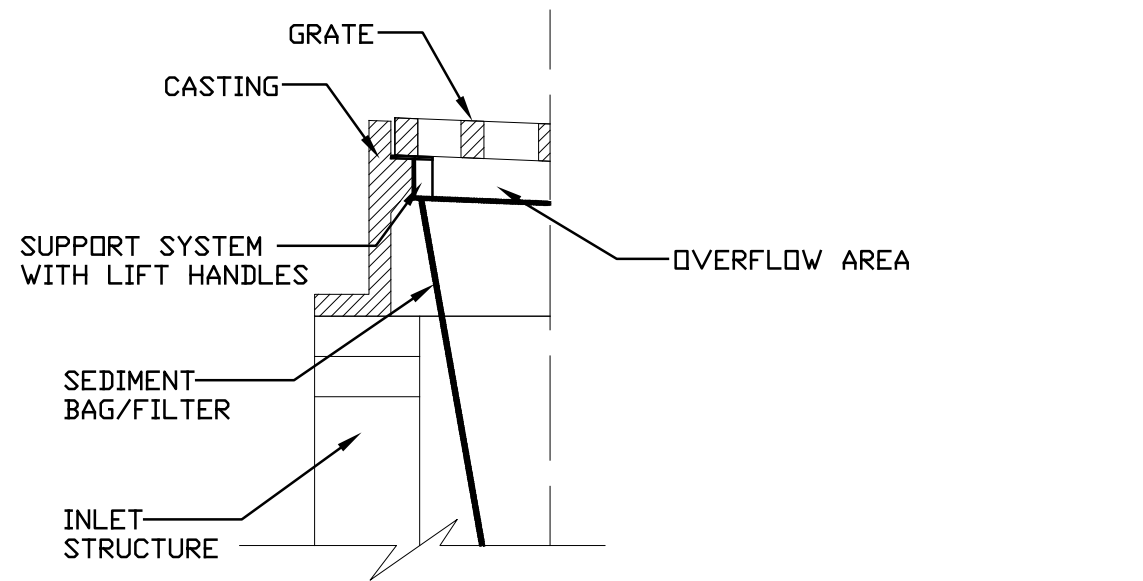
NOTES:

1. Staples shall be placed in a diamond pattern at 2 per s.y. for stiched blankets. Non-stiched shall use 4 staples per s.y. of material. This equates to 200 staples with stiched blanket and 400 stapels with non-stiched blanket per 100 s.y. of material.
2. Staple or push pin lengths shall be selected based on soil type and conditions. (minimum staple length is 6")
3. Erosion control material shall be placed in contact with the soil over a prepared seedbed.
4. All anchor slots shall be stapled at approximately 12" intervals.

**EROSION CONTROL
BLANKET INSTALLATION DETAILS**

Designed _____	Date _____
Drawn B. JOHNSON	11/08
Checked _____	_____
Approved _____	_____

INLET PROTECTION - PAVED AREAS DROP-IN PROTECTION



REFERENCE
Project _____
Designed _____ Date _____
Checked _____ Date _____
Approved _____ Date _____

STANDARD DWG. NO.
IUM-561D
SHEET 1 OF 1
DATE 01-11-11

MODEL: 4400BELNAMES
FILE NAME: 7190202ch-Erosion Control_09.dgn



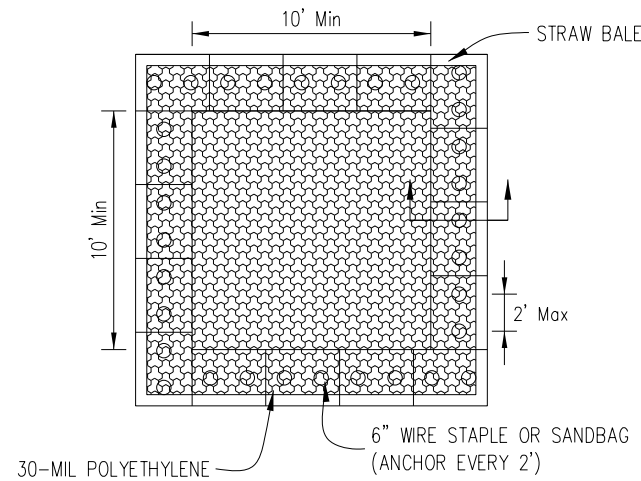
DESIGNED - D.M.S.	REVISED -
DRAWN - D.M.S.	REVISED -
CHECKED - J.R.S.	REVISED -
DATE - 2/8/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

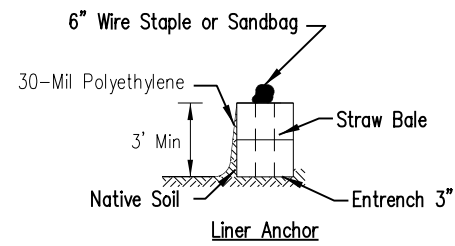
EROSION CONTROL DETAILS

SCALE: N.T.S. SHEET 9 OF 10 SHEETS STA. _____ TO STA. _____

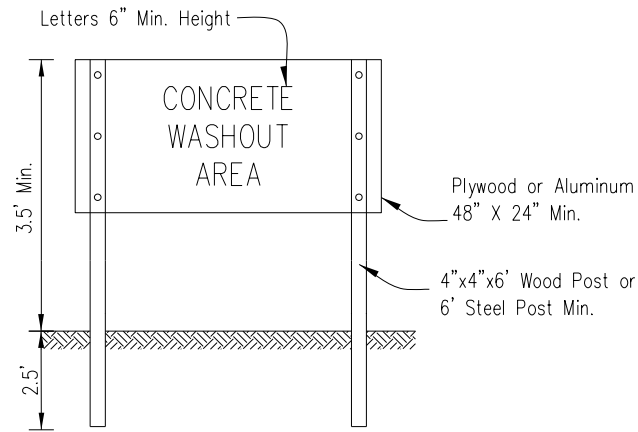
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	87
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



PLAN VIEW



STRAW BALE ANCHOR SECTIONS



SIGN DETAIL

NOTES:

1. Maintaining temporary concrete washout facilities shall include removing and disposing of hardened concrete and/or slurry and returning the facilities to a functional condition.
2. Facility shall be cleaned or reconstructed in a new area once washout becomes two-thirds full.
3. Each straw bale is to be staked in place using (2) 2"x2"x4' wooden stakes.

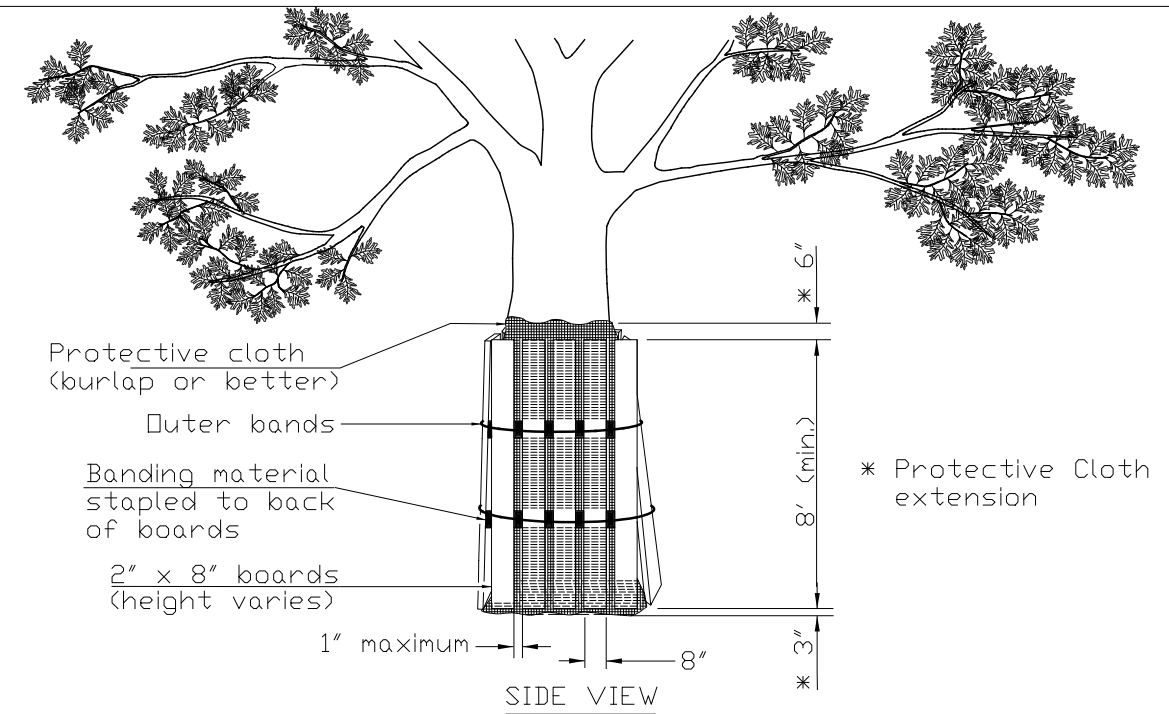
Sheet 1 of 3	Project No. IUM-690-C	Drawn By B.S.P.	Designed _____	Date _____
			Drawn B. JOHNSON	6/08
			Checked _____	
			Approved _____	

TEMPORARY CONCRETE WASHOUT FACILITY – STRAW BALE

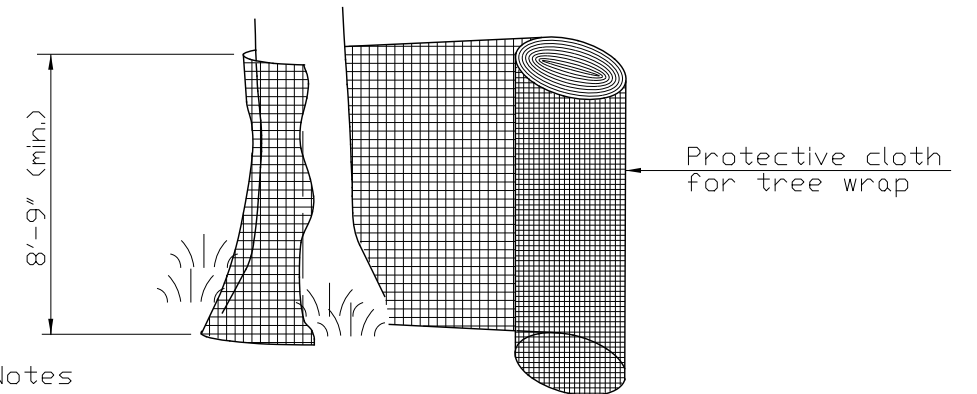
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE TRUNK PROTECTION



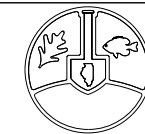
SIDE VIEW



Notes

1. The contractor shall provide 2" x 8" boards banded continuously around each trunk with a protective cloth (such as burlap or better) placed between the tree and the boards to prevent scarring of the tree being protected. The height of the boards is variable due to height of tree being protected. Trees to be protected shall be shown in the plans or designated by the Professional Forester or Certified Arborist.
2. The protective cloth shall extend past both the top and bottom of the boards as shown in the detail. Width of wrap material varies. For fabric that does not meet the required height, fabric shall overlap a minimum of 6" and shall be spliced to avoid slippage.

REFERENCE	Project _____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____



STANDARD DWG. NO.	IUM-690-C
SHEET	1 OF 1
DATE	09-14-2017

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	88
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

STRUCTURE SCHEDULE											
STR. NUM.	ALIGNMENT	STATION	OFFSET	RIM ELEV.	N INV.	NE INV.	E INV.	S INV.	W INV.	PAY ITEM NUMBER	STRUCTURE TYPE
001	WARRENVILLE RD	214+62	50.0 LT	669.50			666.35			60238800	INLETS TA
F&G	WARRENVILLE RD	214+62	50.0 LT	669.50						60402210	GRATES T8
* 002	WARRENVILLE RD	215+40	49.4 LT	671.78				666.01	666.01	60202405	CB TA 4 DIA
F&G	WARRENVILLE RD	215+40	49.4 LT	671.78						60404940	FR & GRATES T23
* 003	WARRENVILLE RD	215+26	37.6 LT	675.16	665.94		665.94		669.88	60222900	MAN TA 5 DIA
F&G	WARRENVILLE RD	215+26	37.6 LT	675.16						60406100	FR & LIDS T1 CL
004	WARRENVILLE RD	216+81	35.6 LT	674.36			665.19		665.19	60220200	MAN TA 4 DIA
F&G	WARRENVILLE RD	216+81	35.6 LT	674.36						60406100	FR & LIDS T1 CL
005	WARRENVILLE RD	218+35	36.5 LT	675.19	663.91		663.91	668.36	664.29	60222900	MAN TA 5 DIA
F&G	WARRENVILLE RD	218+35	36.5 LT	675.19						60406100	FR & LIDS T1 CL
006	WARRENVILLE RD	218+99	36.5 LT	676.28		663.61		668.70	663.61	60220200	MAN TA 4 DIA
F&G	WARRENVILLE RD	218+99	36.5 LT	676.28						60406100	FR & LIDS T1 CL
007	WARRENVILLE RD	219+60	88.0 LT	668.00			661.32			60220200	MAN TA 4 DIA
F&G	WARRENVILLE RD	219+60	88.0 LT	668.00						60406100	FR & LIDS T1 CL
008	WARRENVILLE RD	220+30	87.5 LT	663.50					661.00	54213669	PRC FLAR END SEC 24
009	WARRENVILLE RD	217+16	48.5 LT	668.93			667.43			54213657	PRC FLAR END SEC 12
010	WARRENVILLE RD	218+35	48.5 LT	674.90		663.94		663.94	664.94	60202405	CB TA 4 DIA
F&G	WARRENVILLE RD	218+35	48.5 LT	674.90						60406100	FR & LIDS T1 CL
011	WARRENVILLE RD	218+66	85.9 LT	665.62				664.12		54213657	PRC FLAR END SEC 12
012	WARRENVILLE RD	212+93	38.2 LT	683.25			678.50	678.50		60220200	MAN TA 4 DIA
F&G	WARRENVILLE RD	212+93	38.2 LT	683.25						60406100	FR & LIDS T1 CL
013	WARRENVILLE RD	215+00	40.7 LT	676.02			670.09	671.42	670.34	60220200	MAN TA 4 DIA
F&G	WARRENVILLE RD	215+00	40.7 LT	676.02						60406100	FR & LIDS T1 CL
014	WARRENVILLE RD	212+93	39.4 RT	682.97	679.39		678.99		678.99(EX)	Z0018400	DRAINAGE STR ADJ
F&G	WARRENVILLE RD	212+93	39.4 RT	682.97						60406100	FR & LIDS T1 CL
015	WARRENVILLE RD	212+93	31.5 RT	682.65				679.44		60240395	INLETS TB
F&G	WARRENVILLE RD	212+93	31.5 RT	682.65						60404940	FR & GRATES T23
016	WARRENVILLE RD	212+93	31.3 LT	682.75	678.51					60202405	CB TA 4 DIA
F&G	WARRENVILLE RD	212+93	31.3 LT	682.75						60404940	FR & GRATES T23
017	WARRENVILLE RD	215+00	31.6 RT	675.62	671.75					60238800	INLETS TA
F&G	WARRENVILLE RD	215+00	31.6 RT	675.62						60404940	FR & GRATES T23
018	WARRENVILLE RD	215+00	33.6 LT	675.54	671.43			671.43		60202405	CB TA 4 DIA
F&G	WARRENVILLE RD	215+00	33.6 LT	675.54						60404940	FR & GRATES T23
019	WARRENVILLE RD	216+44	34.0 RT	673.76			669.00			60238800	INLETS TA
F&G	WARRENVILLE RD	216+44	34.0 RT	673.76						60404940	FR & GRATES T23
020	WARRENVILLE RD	216+74	34.0 RT	673.71	668.88				668.88	60240395	INLETS TB
F&G	WARRENVILLE RD	216+74	34.0 RT	673.71						60404940	FR & GRATES T23
021	WARRENVILLE RD	216+74	30.0 LT	673.87		668.56		668.56	668.56	60202405	CB TA 4 DIA
F&G	WARRENVILLE RD	216+74	30.0 LT	673.87						60404940	FR & GRATES T23
022	WARRENVILLE RD	216+44	30.0 LT	673.92			668.69			60238800	INLETS TA
F&G	WARRENVILLE RD	216+44	30.0 LT	673.92						60404940	FR & GRATES T23
025	WARRENVILLE RD	218+35	34.0 RT	674.86	669.00					60238800	INLETS TA
F&G	WARRENVILLE RD	218+35	34.0 RT	674.86						60404940	FR & GRATES T23
026	WARRENVILLE RD	218+35	30.0 LT	675.04	668.37			668.37		60202405	CB TA 4 DIA
F&G	WARRENVILLE RD	218+35	30.0 LT	675.04						60404940	FR & GRATES T23
027	WARRENVILLE RD	218+99	6.0 LT	676.07	669.00					60202405	CB TA 4 DIA
F&G	WARRENVILLE RD	218+99	6.0 LT	676.07						60404940	FR & GRATES T23
030	WARRENVILLE RD	224+32	36.0 RT	669.18					664.80	60238800	INLETS TA
F&G	WARRENVILLE RD	224+32	36.0 RT	669.18						60404940	FR & GRATES T23
031	WARRENVILLE RD	224+04	36.0 RT	669.23			664.53		664.53	60240395	INLETS TB
F&G	WARRENVILLE RD	224+04	36.0 RT	669.23						60404940	FR & GRATES T23
032	WARRENVILLE RD	223+05	35.0 RT	670.16			664.42			60238800	INLETS TA
F&G	WARRENVILLE RD	223+05	35.0 RT	670.16						60404940	FR & GRATES T23
033	WARRENVILLE RD	223+50	35.9 RT	669.59	664.03		664.03		664.03	60240395	INLETS TB
F&G	WARRENVILLE RD	223+50	35.9 RT	669.59						60404940	FR & GRATES T23
034	WARRENVILLE RD	224+32	17.7 LT	669.66					664.58	60238800	INLETS TA

* DUE TO THE STAGING OF THIS PROJECT, THESE STRUCTURE RIMS TO BE INSTALLED AT EXISTING GRADE IN STAGE 1. SEE RECONSTRUCTION SCHEDULE FOR PROPOSED FINAL RIM GRADES. SEE MOT SEQUENCING FOR MORE INFORMATION.

PIPE SCHEDULE						
PIPE NUM	PIPE LENGTH	PAY ITEM	PIPE TYPE	MATERIAL	SLOPE	TRENCH BACKFILL
	FOOT				%	CU YD
001	74	550A0340	STORM SEW CL A 2 12	RCCP	0.46%	1
002	13	550A0340	STORM SEW CL A 2 12	RCCP	0.54%	10
003	150	550A0410	STORM SEW CL A 2 24	RCCP	0.50%	170
004	150	550A0410	STORM SEW CL A 2 24	RCCP	0.60%	195
005	60	550A0410	STORM SEW CL A 2 24	RCCP	0.50%	103
006	76	550A2560	SS RG CL A 2 24	RCCP	0.50%	18
007	64	550A0120	STORM SEW CL A 1 24	RCCP	0.50%	-
009	115	550A0340	STORM SEW CL A 2 12	RCCP	2.17%	32
010	8	550A0380	STORM SEW CL A 2 18	RCCP	0.38%	19
011	41	550A2520	SS RG CL A 2 12	RCCP	0.44%	-
012	204	550A0360	STORM SEW CL A 2 15	RCCP	4.00%	46
013	21	550A0380	STORM SEW CL A 2 18	RCCP	1.00%	6
014	65	550A0090	STORM SEW CL A 1 18	RCCP	3.52%	-
015	5	550A0050	STORM SEW CL A 1 12	RCCP	1.00%	1
016	2	550A0360	STORM SEW CL A 2 15	RCCP	0.50%	1
017	65	550A0050	STORM SEW CL A 1 12	RCCP	0.50%	7
018	2	550A0340	STORM SEW CL A 2 12	RCCP	0.50%	1
019	25	550A0340	STORM SEW CL A 2 12	RCCP	0.48%	5
020	63	550A0340	STORM SEW CL A 2 12	RCCP	0.51%	14
021	4	550A0340	STORM SEW CL A 2 12	RCCP	1.00%	2
022	25	550A0340	STORM SEW CL A 2 12	RCCP	0.52%	6
025	63	550A0340	STORM SEW CL A 2 12	RCCP	1.00%	22
026	1	550A0340	STORM SEW CL A 2 12	RCCP	1.00%	1
027	30	550A0340	STORM SEW CL A 2 12	RCCP	1.00%	14
030	26	550A0340	STORM SEW CL A 2 12	RCCP	1.03%	5
031	50	550A0340	STORM SEW CL A 2 12	RCCP	1.00%	11
032	41	550A0340	STORM SEW CL A 2 12	RCCP	0.96%	12
033	45	550A0380	STORM SEW CL A 2 18	RCCP	0.49%	14
034	28	550A0340	STORM SEW CL A 2 12	RCCP	0.98%	7
035	49	550A0340	STORM SEW CL A 2 12	RCCP	1.02%	15
036	35	550A0380	STORM SEW CL A 2 18	RCCP	0.52%	14
040	152	550A0480	STORM SEW CL A 2 48	RCCP	0.59%	187
041	73	550A2820	SS RG CL A 2 48	RCCP	0.59%	78
042	37	550A0340	STORM SEW CL A 2 12	RCCP	1.01%	15
043	45	550A2520	SS RG CL A 2 12	RCCP	1.00%	16
045	48	550A2420	SS RG CL A 1 48	RCCP	0.62%	-
050	44	550A0120	STORM SEW CL A 1 24	RCCP	0.16%	-
052	43	550A0050	STORM SEW CL A 1 12	RCCP	1.00%	5

MODEL: 4400BELNAMES
FILE NAME: 7194023-drainage-sch-01-Warrenville_01.dgn



DESIGNED	-	D.M.S.	REVISED	-
DRAWN	-	D.M.S.	REVISED	-
CHECKED	-	J.R.S.	REVISED	-
DATE	-	2/8/2024	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE SCHEDULE
WARRENVILLE ROAD**

SCALE: - SHEET 1 OF 6 SHEETS STA. - TO STA. -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	89
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

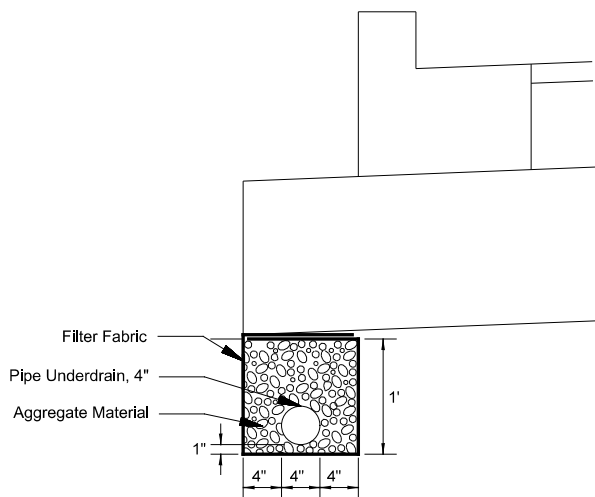
STRUCTURE SCHEDULE											
STR. NUM.	ALIGNMENT	STATION	OFFSET	RIM ELEV.	N INV.	NE INV.	E INV.	S INV.	W INV.	PAY ITEM NUMBER	STRUCTURE TYPE
F&G	WARRENVILLE RD	224+32	17.7 LT	669.66						60404940	FR & GRATES T23
035	WARRENVILLE RD	224+02	16.6 LT	669.71			664.31		664.31	60240395	INLETS TB
F&G	WARRENVILLE RD	224+02	16.6 LT	669.71						60404940	FR & GRATES T23
036	WARRENVILLE RD	223+50	13.1 LT	670.06	663.81		663.81	663.81	665.81	60202405	CB TA 4 DIA
F&G	WARRENVILLE RD	223+50	13.1 LT	670.06						60404940	FR & GRATES T23
039	WARRENVILLE RD	224+40	41.9 LT	670.02			662.90(EX)		662.90(EX)	Z0018400	DRAINAGE STR ADJ
F&G	WARRENVILLE RD	224+40	41.9 LT	670.02						60404940	FR & GRATES T23
040	WARRENVILLE RD	223+47	51.3 LT	670.54	662.63(EX)		662.63(EX)	663.63	662.63	60224075	MAN TA 6 DIA
F&G	WARRENVILLE RD	223+47	51.3 LT	670.54						60406100	FR & LIDS T1 CL
041	WARRENVILLE RD	222+00	39.4 LT	673.11			661.73		661.73	60224075	MAN TA 6 DIA
F&G	WARRENVILLE RD	222+00	39.4 LT	673.11						60406100	FR & LIDS T1 CL
042	WARRENVILLE RD	221+16	34.0 RT	674.21	667.82					60238800	INLETS TA
F&G	WARRENVILLE RD	221+16	34.0 RT	674.21						60404940	FR & GRATES T23
043	WARRENVILLE RD	221+20	6.0 LT	674.75	667.45			667.45		60202405	CB TA 4 DIA
F&G	WARRENVILLE RD	221+20	6.0 LT	674.75						60404940	FR & GRATES T23
045	WARRENVILLE RD	221+25	53.9 LT	672.55			661.30	667.00	661.30	60224075	MAN TA 6 DIA
F&G	WARRENVILLE RD	221+25	53.9 LT	672.55						60406100	FR & LIDS T1 CL
046	WARRENVILLE RD	220+68	59.5 LT	661.00			661.00			54213693	PRC FLAR END SEC 48
048	WARRENVILLE RD	213+59	52.3 RT	676.70					676.70	54213663	PRC FLAR END SEC 18
050	WARRENVILLE RD	219+59	98.3 RT	662.80			662.80			54213669	PRC FLAR END SEC 24
051	WARRENVILLE RD	220+05	98.3 RT	662.73					662.73	54213669	PRC FLAR END SEC 24
052	WARRENVILLE RD	220+05	98.3 RT	670.25			666.24			60238800	INLETS TA
F&G	WARRENVILLE RD	220+05	98.3 RT	670.25						60404940	FR & GRATES T23

* DUE TO THE STAGING OF THIS PROJECT, THESE STRUCTURE RIMS TO BE INSTALLED AT EXISTING GRADE IN STAGE 1. SEE RECONSTRUCTION SCHEDULE FOR PROPOSED FINAL RIM GRADES. SEE MOT SEQUENCING FOR MORE INFORMATION.

RECONSTRUCT STRUCTURE SCHEDULE											
STR. NUM.	ALIGNMENT	STATION	OFFSET	RIM ELEV.	N INV.	NE INV.	E INV.	S INV.	W INV.	PAY ITEM NUMBER	STRUCTURE TYPE
002	WARRENVILLE RD	215+40	49.4 LT	673.90				666.01	666.01	Z0018600	DRAINAGE STR RECONST
003	WARRENVILLE RD	215+39	36.5 LT	674.59	665.94		665.94		669.88	Z0018600	DRAINAGE STR RECONST

PIPE REMOVAL SCHEDULE											
REM. NUM.	ALIGNMENT	TO		FROM		TRENCH BACKFILL CU YD	STORM SEWER REM 12 FOOT	STORM SEWER REM 18 FOOT	STORM SEWER REM 24 FOOT	STORM SEWER REM 48 FOOT	
		STATION	OFFSET	STATION	OFFSET						
001	WARRENVILLE	212+93	39.4 RT	213+48	44.7 RT	0		53			
002	WARRENVILLE	212+93	32.0 LT	212+93	27.3 LT	0	4				
003	WARRENVILLE	212+93	27.3 LT	214+63	28.8 LT	18	170				
004	WARRENVILLE	214+63	28.8 LT	214+62	33.7 LT	2	5				
005	WARRENVILLE	214+62	40.8 LT	215+37	37.3 LT	69	74				
006	WARRENVILLE	215+33	40.8 LT	215+37	37.3 LT	2	4				
007	WARRENVILLE	215+37	37.3 LT	216+95	37.0 LT	136	158				
008	WARRENVILLE	216+95	37.0 LT	217+56	46.6 LT	57	61				
009	WARRENVILLE	223+47	51.3 LT	220+91	47.0 LT	113				309	
010	WARRENVILLE	223+93	15.4 LT	223+69	13.4 LT	3	24				
011	WARRENVILLE	223+69	13.4 LT	223+44	10.8 LT	3	24				
012	WARRENVILLE	223+44	10.8 LT	223+47	51.3 LT	7	40				
013	WARRENVILLE	214+62	33.7 LT	214+62	40.8 LT	3	7				
014	WARRENVILLE	214+62	48.3 LT	214+62	40.8 LT	2	9				
015	WARRENVILLE	219+68	77.1 RT	220+17	77.1 RT	0				48	

PIPE UNDERDRAIN SCHEDULE							
STRUCTURE NUMBER	FROM		TO		LENGTH IN FEET	DIAMETER IN INCHES	
	STATION	OFFSET	STRUCTURE NUMBER	STATION			OFFSET
-	212+80	34.3 LT	16	212+93	31.3 LT	13	4
16	212+93	31.3 LT	18	215+00	33.6 LT	207	4
-	214+00	31.5 RT	17	215+00	33.1 RT	100	4
18	215+00	33.6 LT	3	215+39	37.6 LT	39	4
17	215+00	33.1 RT	19	216+44	34.0 RT	144	4
19	216+44	34.0 RT	20	216+74	34.0 RT	30	4
-	215+83	42.2 LT	22	216+44	30.0 LT	61	4
22	216+44	30.0 LT	21	216+74	30.0 LT	30	4
26	218+35	30.0 LT	21	216+74	30.0 LT	161	4
-	218+99	33.1 LT	26	218+35	30.0 LT	64	4
25	218+35	33.1 RT	20	216+74	34.0 RT	161	4
-	219+44	37.1 RT	25	218+35	33.1 RT	109	4
-	221+12	2.4 LT	43	221+20	6.0 LT	8	4
43	221+20	6.0 LT	36	223+50	13.1 LT	230	4
36	223+50	13.1 LT	35	224+02	16.6 LT	52	4
35	224+02	16.6 LT	34	224+32	17.7 LT	30	4
-	221+07	37.1 RT	42	221+16	34.0 RT	10	4
42	221+16	34.0 RT	32	223+05	35.0 RT	189	4
32	223+05	35.0 RT	33	223+50	35.9 RT	45	4
33	223+50	35.9 RT	31	224+04	36.0 RT	53	4
31	224+04	36.0 RT	30	224+32	36.0 RT	29	4
-	216+74	0.0 LT	20	216+74	34.0 RT	34	4
-	216+74	0.0 LT	21	216+74	30.0 LT	30	4
-	224+32	0.7 RT	30	224+32	36.0 RT	35	4
-	224+32	41.7 LT	34	224+32	17.7 LT	24	4
						TOTAL =	1888



PIPE UNDERDRAIN DETAIL
Not to Scale

MODEL: 4400BELNAMES
FILE: 14-00124-04-DRainage-sch-02-Warrenville_01.dgn



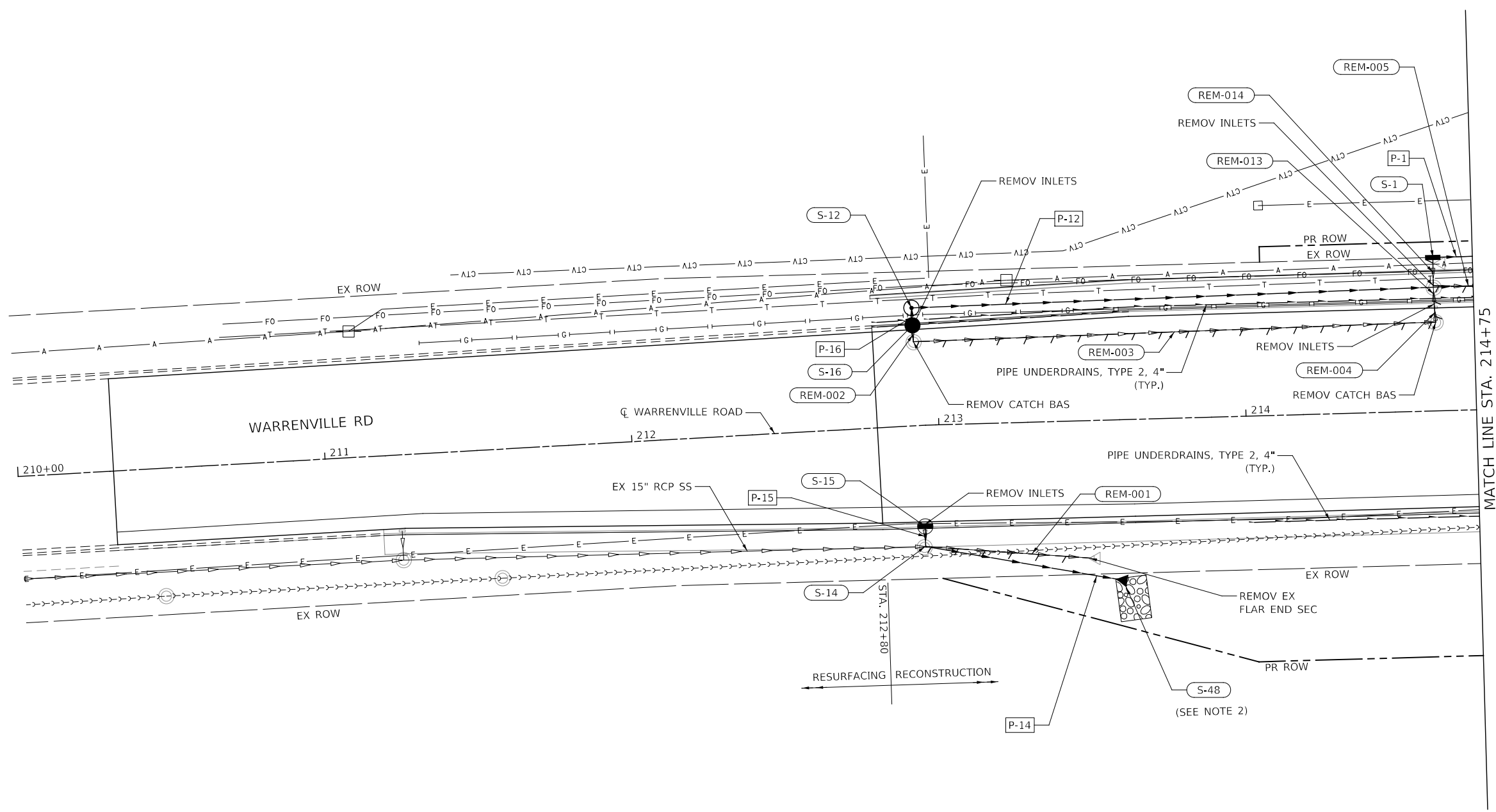
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DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

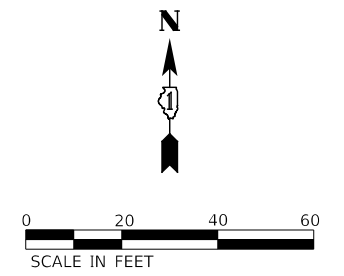
DRAINAGE SCHEDULE
WARRENVILLE ROAD

SCALE: - SHEET 2 OF 6 SHEETS STA. - TO STA. -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	90
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



- NOTES:
1. NEW PIPES CROSSING WARRENVILLE ROAD WILL NEED TO BE PROPERLY PLUGGED DURING STAGED CONSTRUCTION TO PREVENT SOIL INFILTRATION.
 2. RIP RAP SHOWN SHALL BE INSTALLED WHEN THE FLARED END SECTION IS INSTALLED.
 3. THE CONTRACTOR'S ATTENTION IS DIRECTED TO SHEETS 155 AND 156 FOR THE LOCATIONS OF PROPOSED TEMPORARY SOIL RETENTION SYSTEM BEING BUILT ON THE NORTH SIDE OF WARRENVILLE ROAD ON BOTH THE EAST AND WEST SIDE OF WHITE BIRCH DRIVE WHICH ARE IN THE VICINITY OF THE PROPOSED DRAINAGE SYSTEM.



MODEL: 440021.DWG
 FILE: 440021.dwg
 DATE: 7/19/2023 11:41:00 AM
 USER: jrb
 PROJECT: 14-00124-04-BR
 SHEET: 208



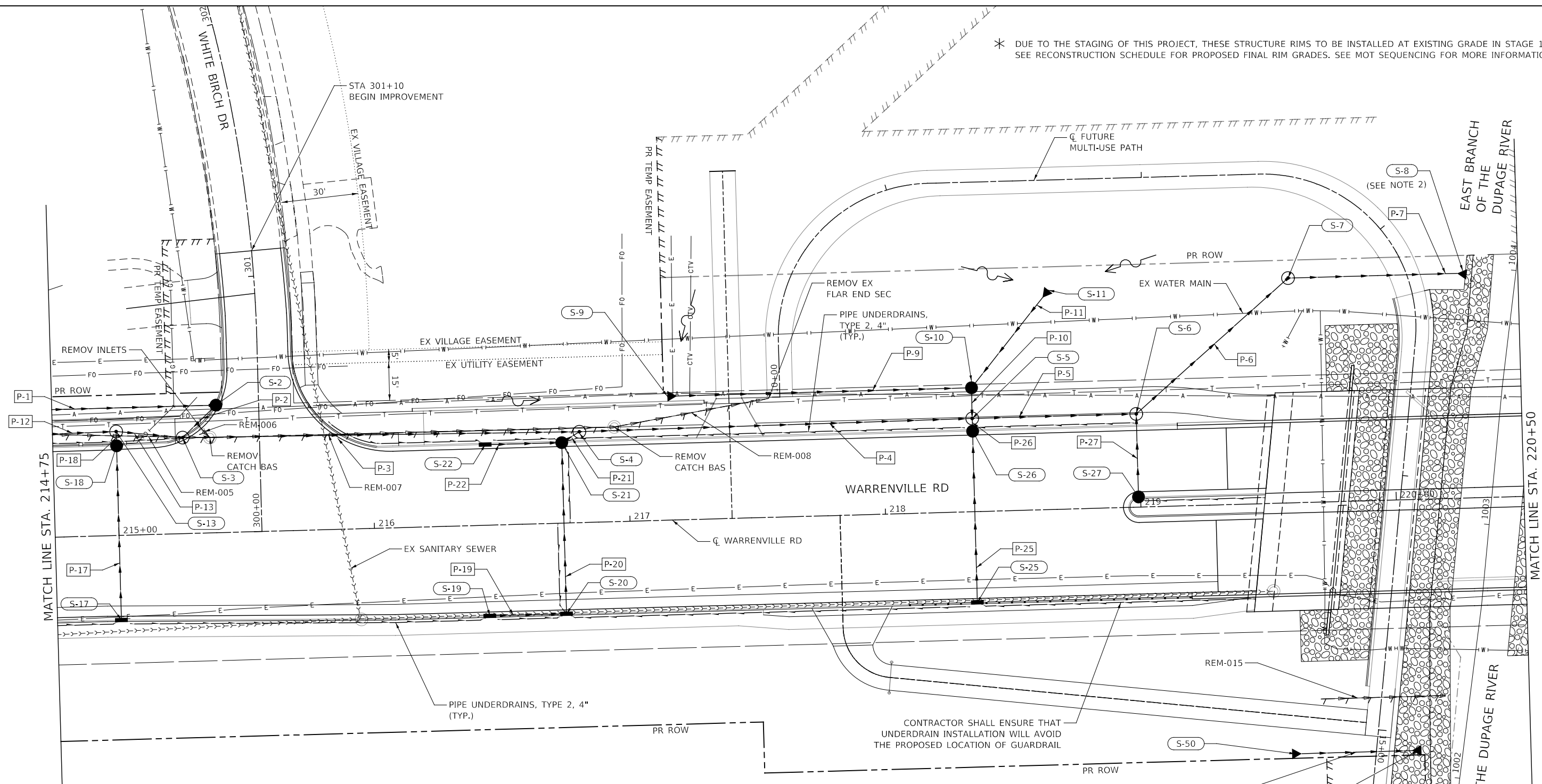
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/9/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

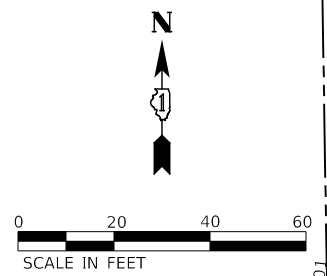
DRAINAGE PLAN WARRENVILLE ROAD			
SCALE: 1" = 20'	SHEET 3 OF 6 SHEETS	STA. 210+00 TO STA. 214+75	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	91
CONTRACT NO. 61114				
ILLINOIS		FED. AID PROJECT		

* DUE TO THE STAGING OF THIS PROJECT, THESE STRUCTURE RIMS TO BE INSTALLED AT EXISTING GRADE IN STAGE 1. SEE RECONSTRUCTION SCHEDULE FOR PROPOSED FINAL RIM GRADES. SEE MOT SEQUENCING FOR MORE INFORMATION.



- NOTES:
1. NEW PIPES CROSSING WARRENVILLE ROAD WILL NEED TO BE PROPERLY PLUGGED DURING STAGED CONSTRUCTION TO PREVENT SOIL INFILTRATION.
 2. RIP RAP SHOWN SHALL BE INSTALLED WHEN THE FLARED END SECTION IS INSTALLED.
 3. AT ALL LOCATIONS WHERE PROPOSED STORM SEWERS CROSS THE EXISTING WATERMAIN, THE WATERMAIN SHALL BE POTHOLED TO INVESTIGATE POSSIBLE CONFLICTS.
 4. THE CONTRACTOR'S ATTENTION IS DIRECTED TO SHEETS 155 AND 156 FOR THE LOCATIONS OF PROPOSED TEMPORARY SOIL RETENTION SYSTEM BEING BUILT ON THE NORTH SIDE OF WARRENVILLE ROAD ON BOTH THE EAST AND WEST SIDE OF WHITE BIRCH DRIVE WHICH ARE IN THE VICINITY OF THE PROPOSED DRAINAGE SYSTEM.



MODEL: 4400BELNAMES
FILE NAME: 719202-st-drainage-02_Warrenville_02.dgn



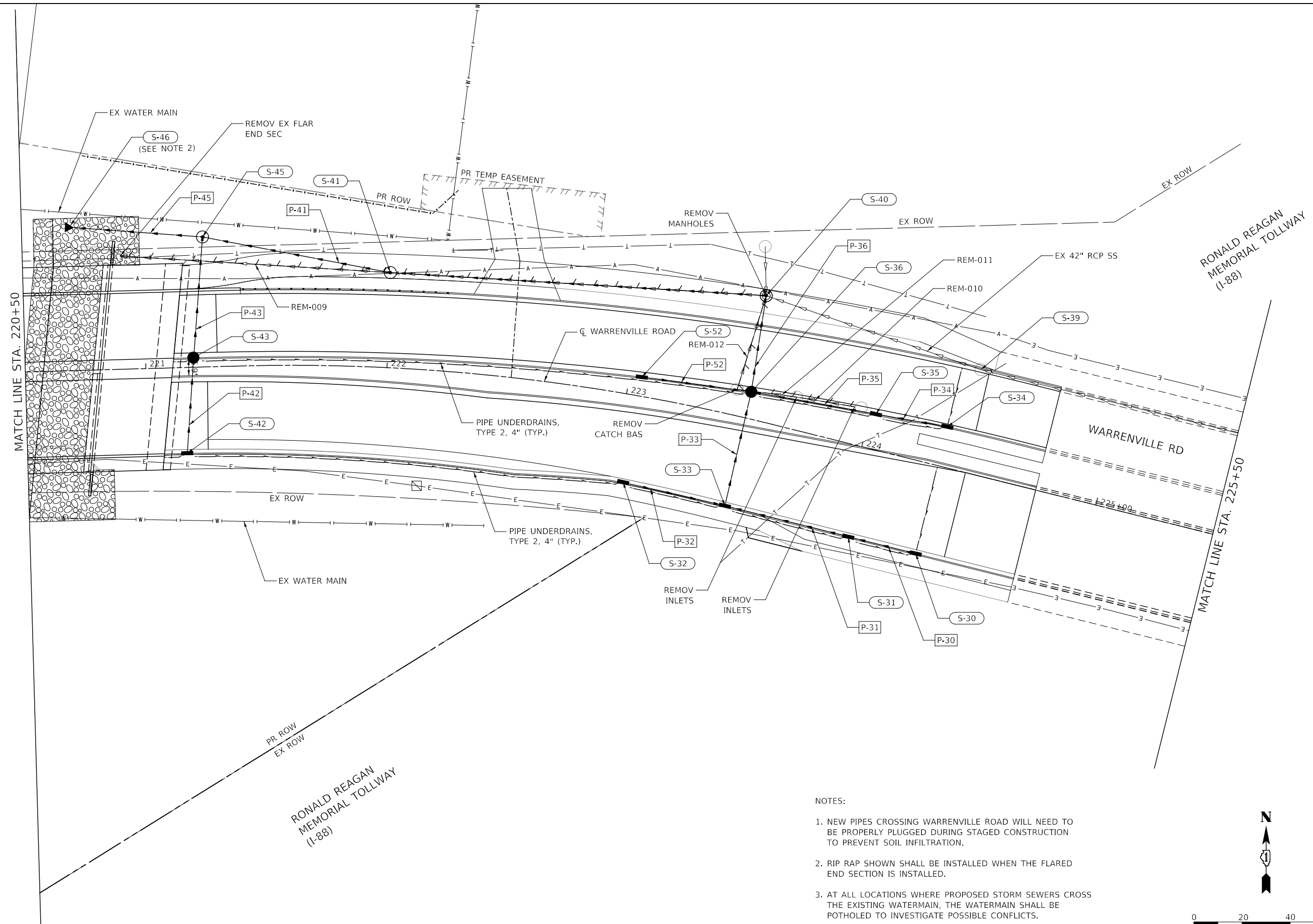
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/9/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

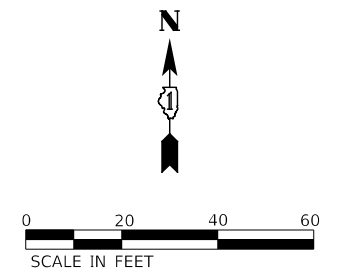
**DRAINAGE PLAN
WARRENVILLE ROAD**

SCALE: 1" = 20' SHEET 4 OF 6 SHEETS STA. 214+75 TO STA. 220+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	92
CONTRACT NO. 61114				
ILLINOIS		FED. AID PROJECT		



- NOTES:
1. NEW PIPES CROSSING WARRENVILLE ROAD WILL NEED TO BE PROPERLY PLUGGED DURING STAGED CONSTRUCTION TO PREVENT SOIL INFILTRATION.
 2. RIP RAP SHOWN SHALL BE INSTALLED WHEN THE FLARED END SECTION IS INSTALLED.
 3. AT ALL LOCATIONS WHERE PROPOSED STORM SEWERS CROSS THE EXISTING WATERMAIN, THE WATERMAIN SHALL BE POTHOLED TO INVESTIGATE POSSIBLE CONFLICTS.



MODEL: 4400BELNAMES
 FILE NAME: 7190202-st-drainage-03_Warrenville_03.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/20/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN WARRENVILLE ROAD	
SCALE: 1" = 20'	SHEET 5 OF 6 SHEETS
STA. 214+75	TO STA. 225+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	93
CONTRACT NO. 61114				
ILLINOIS		FED. AID PROJECT		

GENERAL:

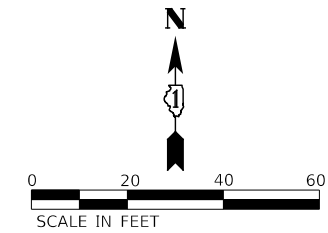
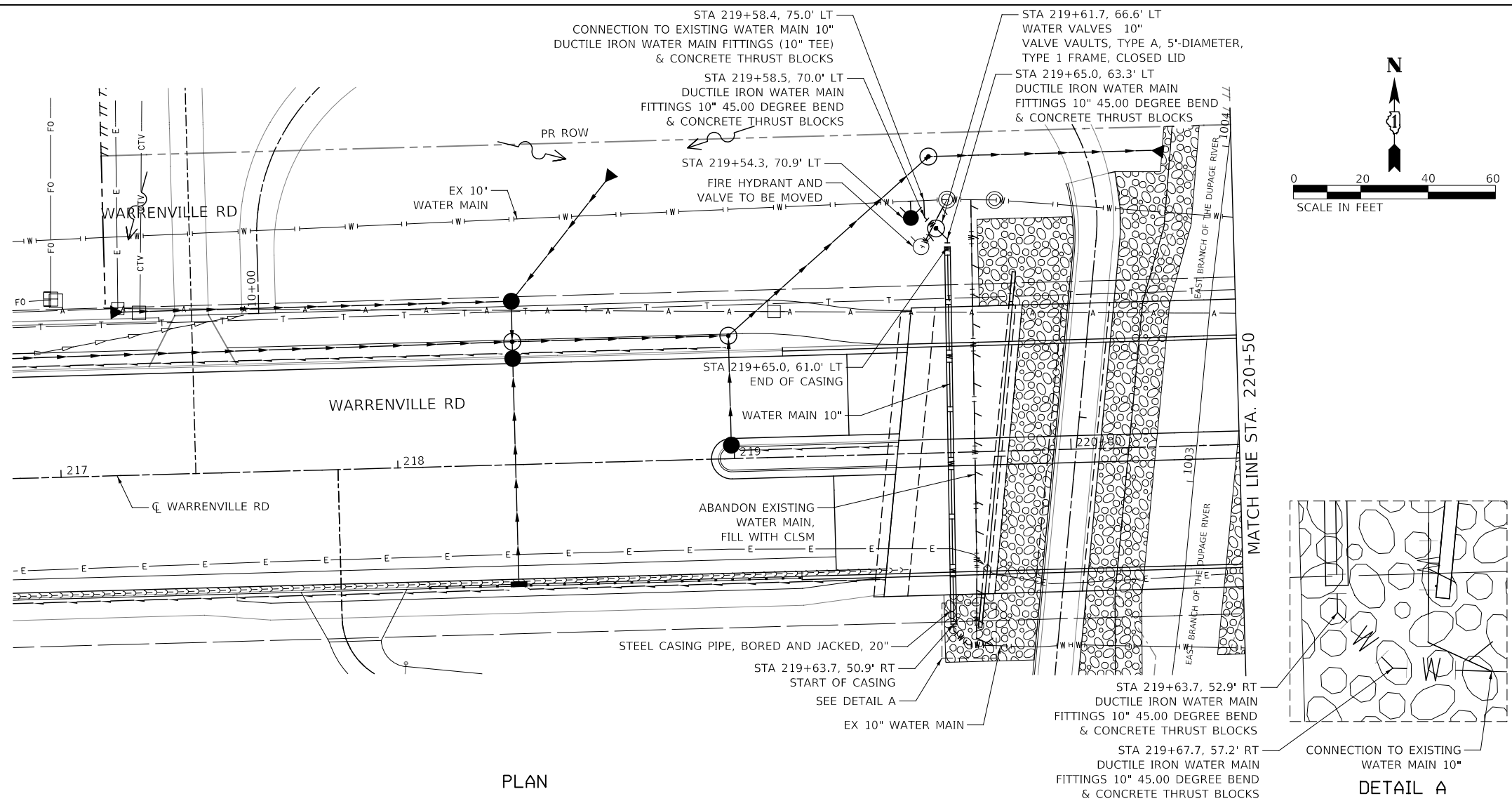
1. THE VILLAGE OF LISLE ENGINEERING AND PUBLIC WORKS DEPARTMENTS (630) 271-4180 MUST BE NOTIFIED AT LEAST TWO (2) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION AND PRIOR TO EACH PHASE OF WORK. THE CONTRACTOR SHALL DETERMINE ITEMS REQUIRING INSPECTION PRIOR TO START OF CONSTRUCTION OR EACH WORK PHASE, AND THE VILLAGE'S REPRESENTATIVE SHALL HAVE THE AUTHORITY TO INSPECT, APPROVE, AND REJECT THE CONSTRUCTION IMPROVEMENTS.

WATER MAIN:

2. ALL WATER MAIN SHALL BE POLYVINYL CHLORIDE PLASTIC (PVC) PRESSURE PIPE PER AWWA SPECIFICATION C-900, CLASS 150 (DR-18), FURNISHED WITH ELASTOMERIC GASKET JOINTS CONFORMING TO ASTM F477. TRENCH BACKFILL SHALL BE UTILIZED TO TWELVE INCHES (12") ABOVE THE TOP OF THE PVC WATER MAIN.
3. ALL MATERIAL SPECIFICATIONS SHALL BE SUBMITTED TO THE VILLAGE OF LISLE AND APPROVED PRIOR TO INSTALLATION.
4. COPPER CLAD STEEL (SSC) BLUE TRACER WIRE SHALL BE INSTALLED DIRECTLY OVER THE CENTER OF THE WATER MAIN IN THE TRENCH WITH A MAXIMUM SEPARATION OF FOUR INCHES (4") ABOVE THE PIPE. THE TRACER WIRE WILL BE INSTALLED WITH THE WATER MAIN AND ATTACHED TO ALL IN-LINE VALVES, HYDRANT VALVES, HYDRANTS AND SERVICE LINES TO INSURE SIGNAL CONDUCTIVITY AONG ALL PORTIONS OF THE NEW MAIN.
5. CONNECTIONS SHALL BE DRYCONN 3-WAY DIRECT BURY LUG OR COPPERHEAD MAINLINE-TO-SERVICE CONNECTOR 3WB-01 OR APPROVED EQUAL. COPPERHEAD HIGH STRENGTH 1230 WIRE SHALL BE USED. FOR FIRE HYDRANTS, TRACER WIRE SHALL TERMINATE AT TRACE WIRE ACCESS BOX AND COPPERHEAD T3-75-F SHALL BE USED.
6. FITTINGS SHALL BE DUCTILE IRON, 250 PSI PRESSURE RATING, CEMENT MORTAR LINED. ALL FITTINGS SHALL HAVE RESTRAINED JOINTS WITH MEGALUG RETAINER GLANDS. ALL BENDS, TEES, AND DEAD END PIPING MUST BE RESTRAINED A MINIMUM OF 24' IN BOTH DIRECTIONS OF THE FITTING WITH CERTALOK PUSH-ON JOINTS. ALL DUCTILE IRON FITTINGS ARE REQUIRED TO BE ENCASED IN 8-MIL POLYETHYLENE CONFORMING TO AWWA C-105.
7. ALL VALVES SHALL BE RESILIENT WEDGE GATE VALVES INSTALLED IN A PRECAST CONCRETE VAULT. VALVES SHALL BE MUELLER, WATEROUS, OR CLOW MANUFACTURE OR APPROVED EQUAL.
8. CONCRETE THRUST BLOCKING OF ALL FITTINGS, HYDRANTS, AND DEAD END PIPING IS REQUIRED.
9. ALL WATER MAIN PIPING IN CASING SHALL HAVE CERTALOK PUSH-ON RESTRAINED JOINTS
10. WATER MAIN BOLTS SHALL BE STAINLESS STEEL ASTM 304.

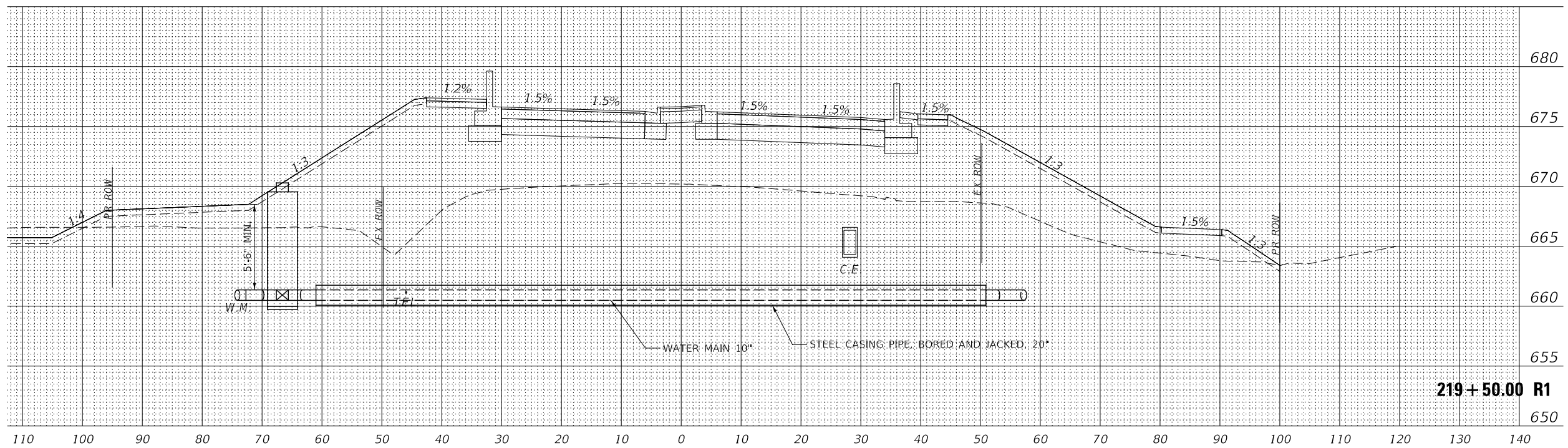
STEEL CASINGS:

11. CASING PIPES SHALL BE STEEL WITH A MINIMUM WALL THICKNESS OF 0.344 INCHES. FOR CASING DIAMETERS 20 INCHES OR SMALLER, THE CASING PIPE SHALL BE BITUMINOUS COATED. A MINIMUM OF 30 MILS THICKNESS INSIDE AND OUT, AND SHALL BE OF LEAK PROOF CONSTRUCTION, CAPABLE OF WITHSTANDING THE ANTICIPATED LOADINGS. THE STEEL CASING PIPE SHALL HAVE MINIMUM YIELD STRENGTH OF 35,000 PSI AND SHALL MEET THE REQUIREMENTS OF ASTM A139/A139M-04 (OR LATEST EDITION), GRADE B. RING DEFLECTION SHALL NOT EXCEED 2% OF THE NOMINAL DIAMETER. THE STEEL CASING PIPE SHALL BE DELIVERED TO THE JOBSITE WITH BEVELED ENDS TO FACILITATE FIELD WELDING.
12. ALL WATER MAIN WITHIN CASING SHALL HAVE CERTALOK PUSH-ON RESTRAINED JOINTS. SPACERS SHALL BE INSTALLED ON ALL PIPE IN CASING. SPACERS SHALL BE BOLT-ON STYLE WITH A SHELL MADE IN TWO SECTIONS OF HEAVY T-304 STAINLESS STEEL.
13. CASING SHALL BE FILLED WITH PEA GRAVEL OR SAND AND SEALED AT BOTH ENDS.



PLAN

DETAIL A



WATER MAIN PROFILE

219+50.00 R1

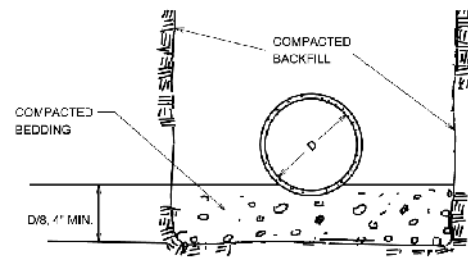
MODEL: 4400BELNAMES
FILE: 4400-2190225-14-01-Warrenville_01.dgn

KNIGHT Member of WSP	DESIGNED - D.M.S.	REVISED -
	DRAWN - D.M.S.	REVISED -
	CHECKED - J.R.S.	REVISED -
	DATE - 2/8/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WATER MAIN RELOCATION PLAN & PROFILE WARRENVILLE ROAD	
SCALE: 1" = 20'	SHEET 1 OF 1 SHEETS
STA.	TO STA. 220+50

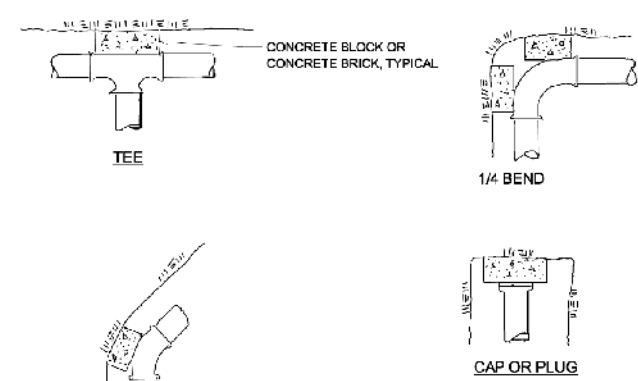
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	95
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



COMPACTED BEDDING SHALL BE CRUSHED GRANULAR MATERIAL MEETING GRADATION CA-6

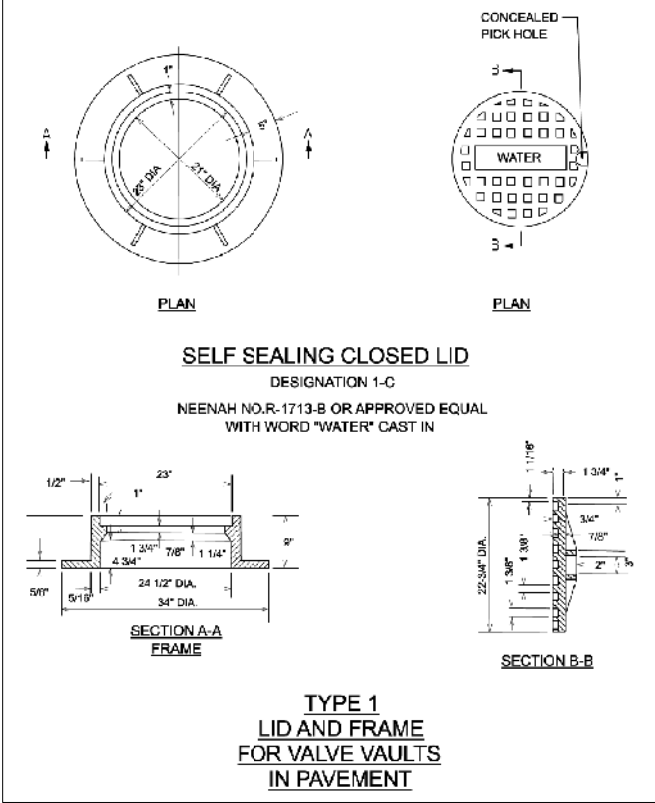
- BEDDING AND GRANULAR TRENCH BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 95% STANDARD DENSITY IN ACCORDANCE WITH A.S.T.M. D698
- EXCAVATED TRENCH BACKFILL SHALL BE COMPACTED TO A MINIMUM OF 90% STANDARD DENSITY IN ACCORDANCE WITH A.S.T.M. D698
- GRANULAR TRENCH BACKFILL SHALL BE INSTALLED UNDER AND WITHIN THREE (3) FEET OF PROPOSED PAVEMENTS AS SHOWN ON TYPICAL CROSS SECTION. GRANULAR TRENCH BACKFILL SHALL CONFORM TO CA-6 COMPACTED TO 95% STANDARD DENSITY IN ACCORDANCE WITH ASTM D698. BACKFILL UNDER EXISTING PAVEMENTS, WHERE AN OPEN CUT OF THE PAVEMENT HAS BEEN APPROVED, SHALL BE FLOWABLE FILL WHICH MEETS THE IDOT STANDARDS OF CONTROLLED LOW STRENGTH MATERIAL (CLSM) MIXTURE 1, INSTALL 12" OF COMPACTED GRANULAR TRENCH BACKFILL OVER WATER MAIN BEFORE PLACING THE FLOWABLE FILL.

WATER MAIN BEDDING DETAIL



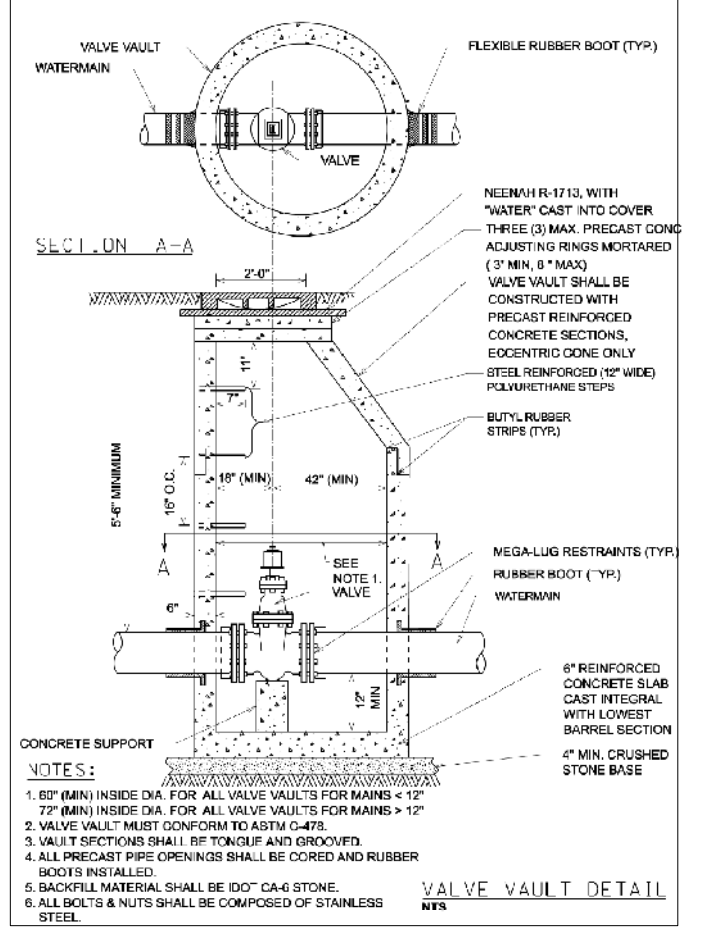
NOTE:
HARDWOOD WEDGES MAY BE USED BETWEEN CONCRETE BLOCKS AND FITTINGS

WATER MAIN THRUST BLOCKING DETAIL

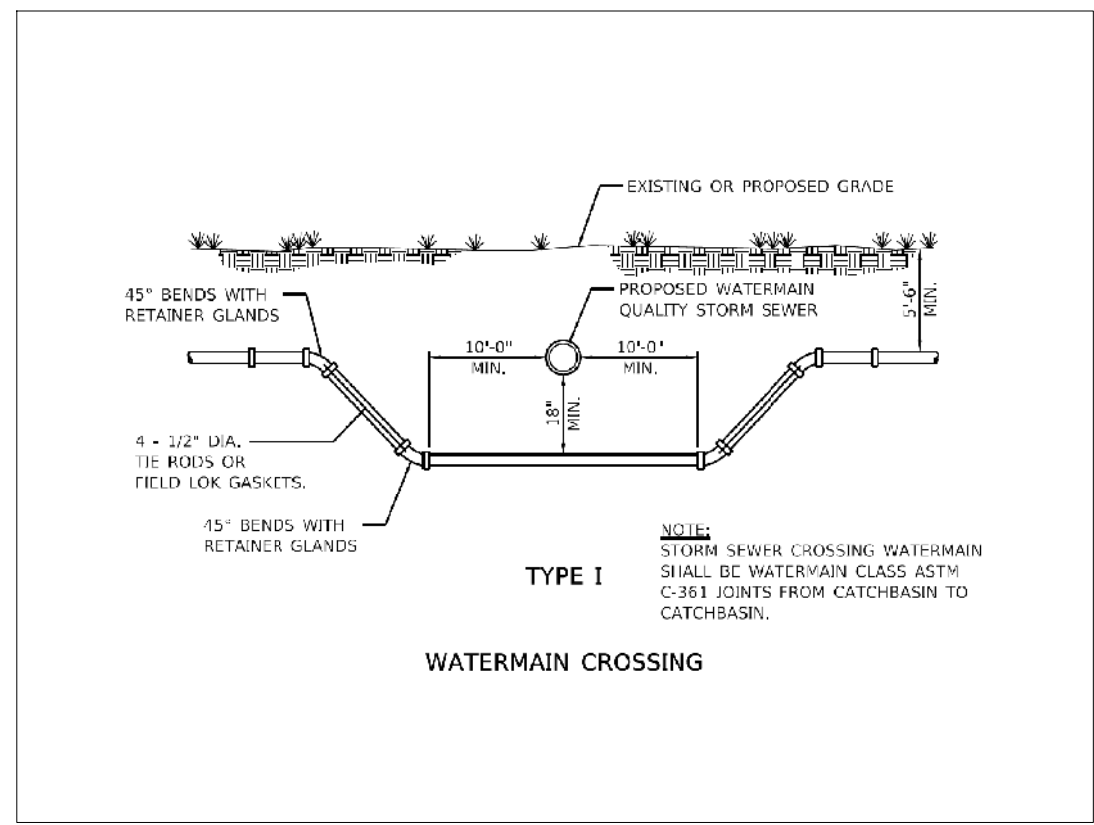


NEENAH NO. R-1713-B OR APPROVED EQUAL WITH WORD "WATER" CAST IN

TYPE 1 LID AND FRAME FOR VALVE VAULTS IN PAVEMENT

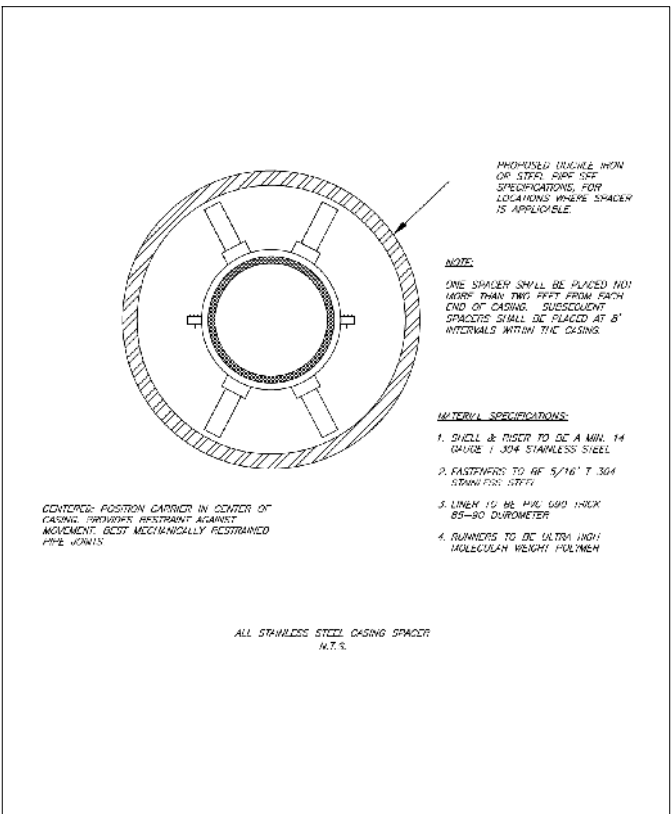


- NOTES:
- 60" (MIN) INSIDE DIA. FOR ALL VALVE VAULTS FOR MAINS < 12"
 - 72" (MIN) INSIDE DIA. FOR ALL VALVE VAULTS FOR MAINS > 12"
 - VALVE VAULT MUST CONFORM TO ASTM C-478.
 - VALVE SECTIONS SHALL BE TONGUE AND GROOVED.
 - ALL PRECAST PIPE OPENINGS SHALL BE CORED AND RUBBER BOOTS INSTALLED.
 - BACKFILL MATERIAL SHALL BE 100% CA-6 STONE.
- VALVE VAULT DETAIL
NTS



NOTE:
STORM SEWER CROSSING WATERMAIN SHALL BE WATERMAIN CLASS ASTM C-361 JOINTS FROM CATCHBASIN TO CATCHBASIN.

TYPE I WATERMAIN CROSSING



NOTE:
ONE SPACER SHALL BE PLACED MIN 4800' FROM EACH END OF CASING. SUBSEQUENT SPACERS SHALL BE PLACED AT 8' INTERVALS WITHIN THE CASING.

- MATERIAL SPECIFICATIONS:
- SHELL & FLANGE TO BE A MIN. 14 GAUGE 304 STAINLESS STEEL
 - RADIATORS TO BE 5/16" T 304 STAINLESS STEEL
 - SPACER IS TO BE MIN. 1/8" THICK 304 STAINLESS STEEL
 - RADIATORS TO BE ULTRA HIGH MOLECULAR WEIGHT POLYMER

ALL STAINLESS STEEL CASING SPACER
N.T.S.

MODEL: 4400BELNAMES
FILE NAME: 719402-14c-Detail-Watermain_01.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

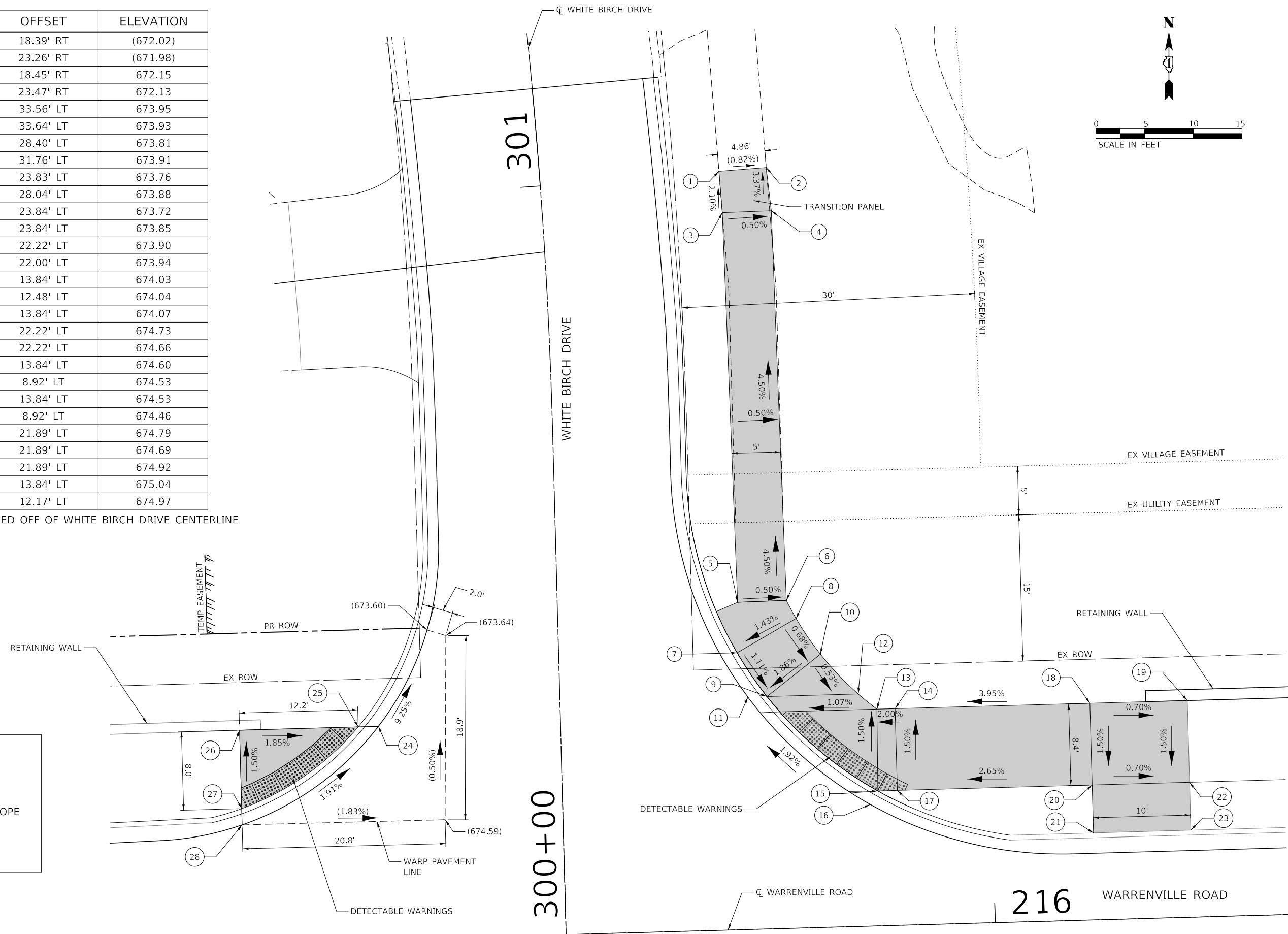
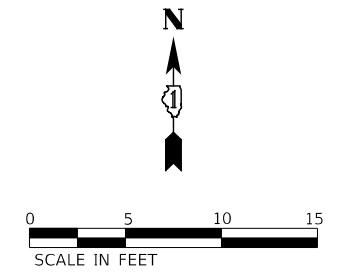
DETAILS - WATER MAIN

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	96
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				

	STATION	OFFSET	ELEVATION
*	1	301+00.16	18.39' RT (672.02)
*	2	301+00.16	23.26' RT (671.98)
*	3	300+95.91	18.45' RT 672.15
*	4	300+95.74	23.47' RT 672.13
	5	215+74.49	33.56' LT 673.95
	6	215+79.49	33.64' LT 673.93
	7	215+74.29	28.40' LT 673.81
	8	215+80.43	31.76' LT 673.91
	9	215+77.22	23.83' LT 673.76
	10	215+82.83	28.04' LT 673.88
	11	215+75.27	23.84' LT 673.72
	12	215+86.59	23.84' LT 673.85
	13	215+88.47	22.22' LT 673.90
	14	215+90.33	22.00' LT 673.94
	15	215+88.33	13.84' LT 674.03
	16	215+87.52	12.48' LT 674.04
	17	215+90.33	13.84' LT 674.07
	18	216+10.33	22.22' LT 674.73
	19	216+20.33	22.22' LT 674.66
	20	216+10.33	13.84' LT 674.60
	21	216+10.33	8.92' LT 674.53
	22	216+20.33	13.84' LT 674.53
	23	216+20.33	8.92' LT 674.46
	24	215+37.30	21.89' LT 674.79
	25	215+35.22	21.89' LT 674.69
	26	215+23.04	21.89' LT 674.92
	27	215+23.04	13.84' LT 675.04
	28	215+23.04	12.17' LT 674.97

* STATION AND OFFSETS ARE BASED OFF OF WHITE BIRCH DRIVE CENTERLINE

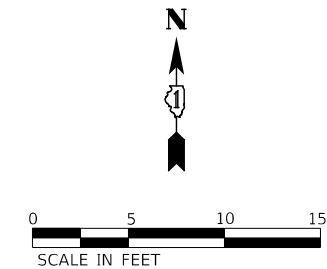


LEGEND

- DETECTABLE WARNINGS
- EXISTING ELEVATION / SLOPE
- PROPOSED SIDEWALK / SHARED-USE PATH

MODEL: 4400BELNAMES
FILE NAME: 7194102-14-ADA-RampDetail_01.dgn

KNIGHT Member of WSP	DESIGNED - D.M.S.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADA RAMP DETAILS WHITE BIRCH DRIVE		F.A.U. RTE. 1479	SECTION 14-00124-04-BR	COUNTY DUPAGE	TOTAL SHEETS 208	SHEET NO. 97	
	DRAWN - D.M.S.	REVISED -		SCALE: AS SHOWN	SHEET 1 OF 1 SHEETS	STA. _____	TO STA. _____	CONTRACT NO. 61114			
CHECKED - J.R.S.	REVISED -	ILLINOIS FED. AID PROJECT									
DATE - 2/20/2024	REVISED -										

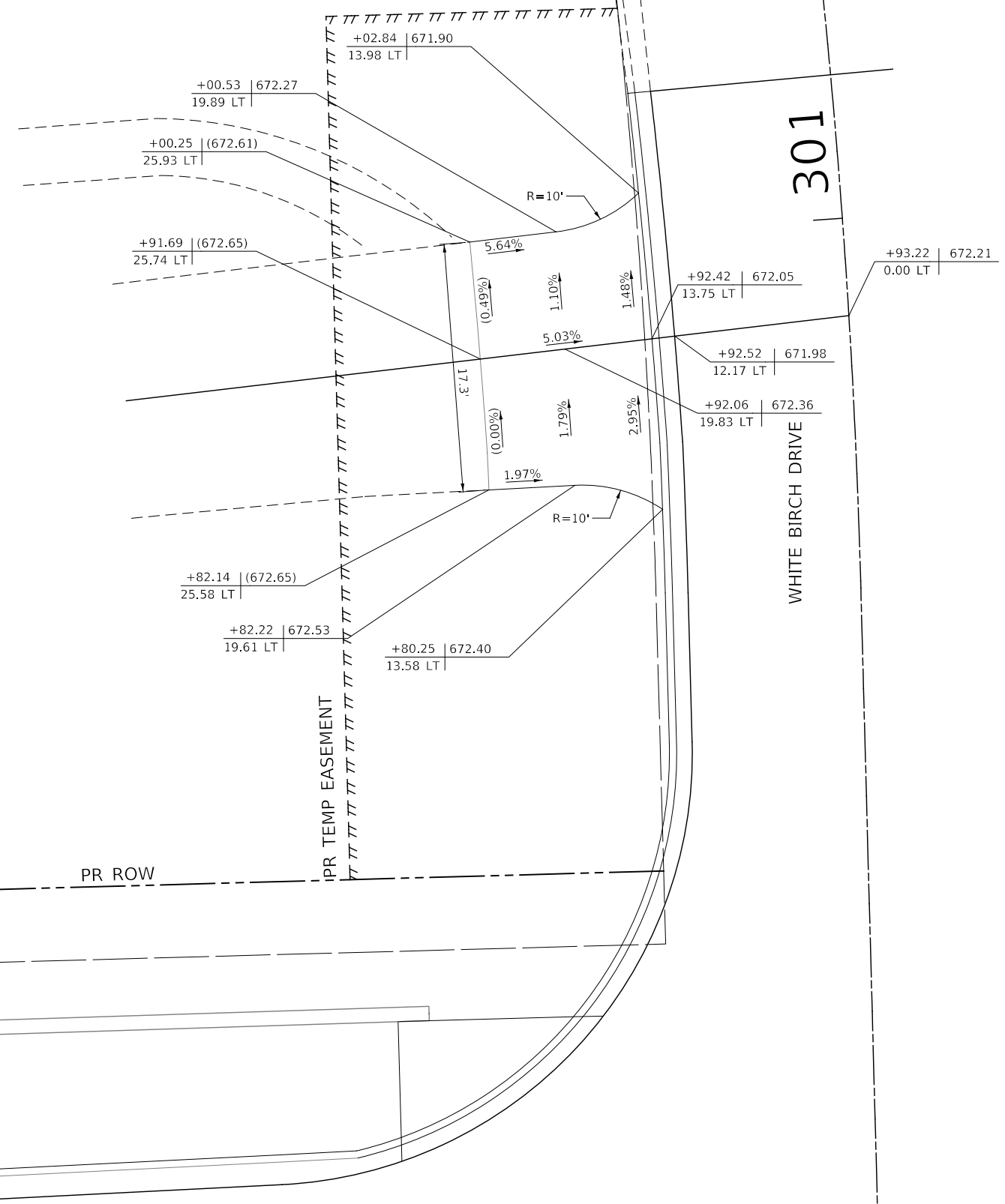


301
WHITE BIRCH DRIVE

PR TEMP EASEMENT

PR ROW

WARRENVILLE ROAD



MODEL: 440BELNAMES
FILE NAME: 719402-14-Driveway/Detail_01.dwg



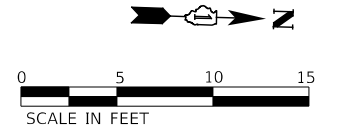
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PRIVATE DRIVEWAY DETAILS
WHITE BIRCH DRIVE**

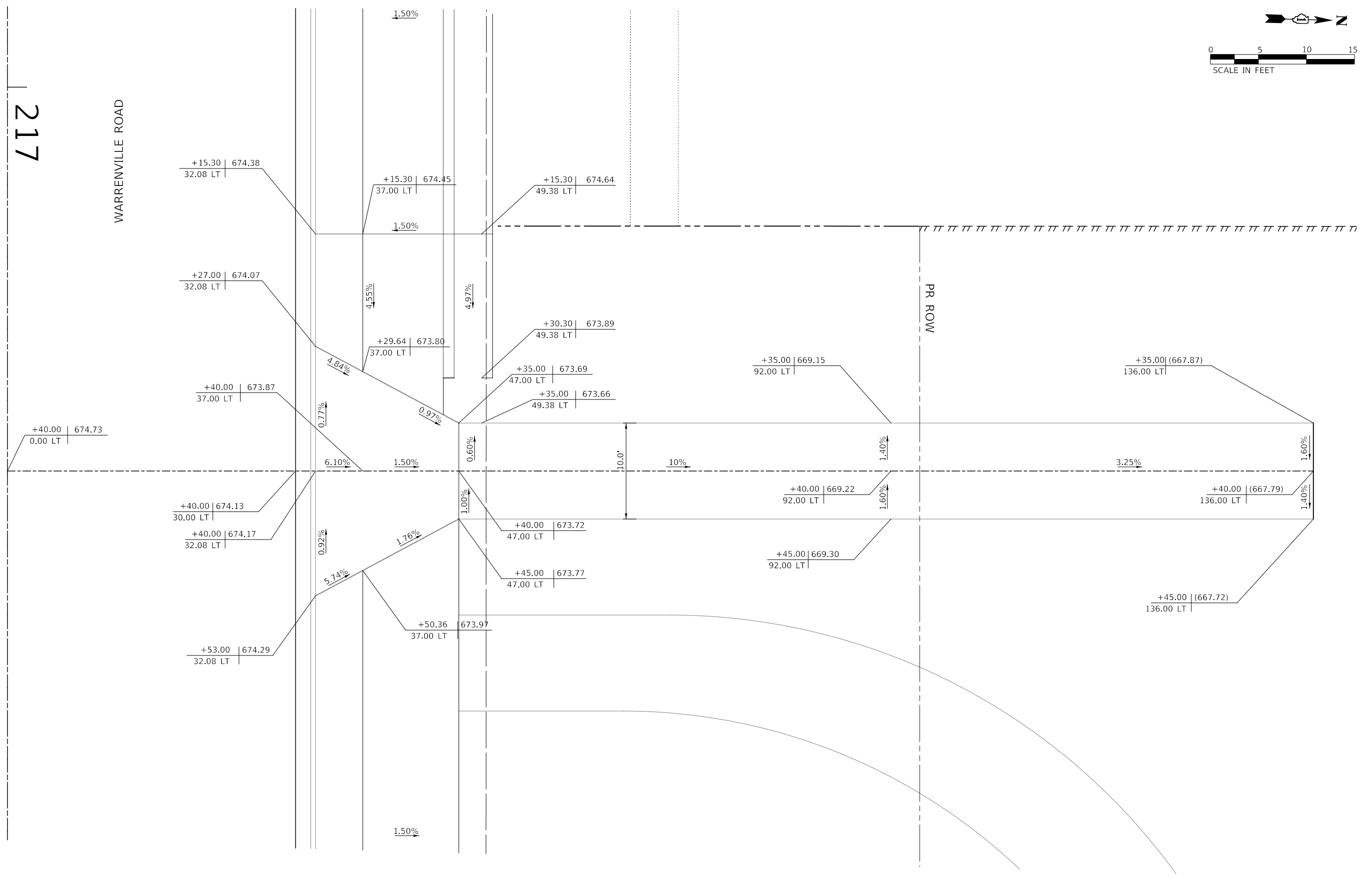
SCALE: AS SHOWN SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	98
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



217

WARRENVILLE ROAD



MODEL: 4400BELNAMES
FILE NAME: 719402-14-Driveway/Detail_02.dgn



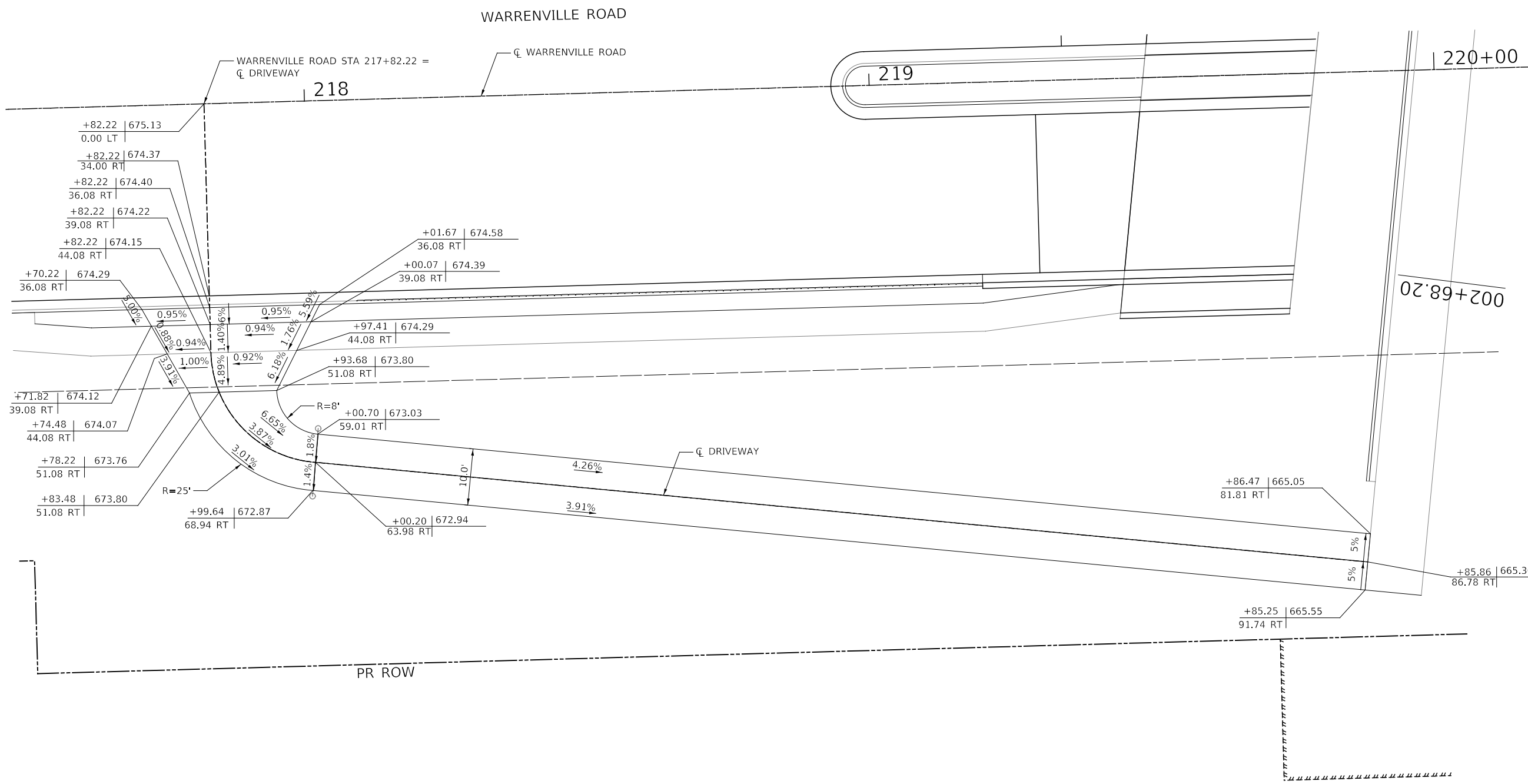
DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PRIVATE DRIVEWAY DETAILS
WARRENVILLE ROAD**

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	99
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				



MODEL: 4400BELNAMES
 FILE NAME: 7194102-14-Driveway/Detail_03.dgn



DESIGNED -	D.M.S.	REVISED -	
DRAWN -	D.M.S.	REVISED -	
CHECKED -	J.R.S.	REVISED -	
DATE -	2/8/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PRIVATE DRIVEWAY DETAILS	
WARRENVILLE ROAD	
SCALE: AS SHOWN	SHEET 3 OF 4 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1479	14-00124-04-BR	DUPAGE	208	100
CONTRACT NO. 61114				
ILLINOIS FED. AID PROJECT				