

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	1
		ILLINOIS	CONTRACT NO. 61K05	

PROPOSED HIGHWAY PLANS

FAU 1209 (WADSWORTH RD) AT FAU 2730 (LEWIS AVE)
SECTION 13-00055-06-WR
PROJECT No. T3Z4 (674)
ROADWAY RESURFACING & WIDENING
LAKE COUNTY

C-91-126-18

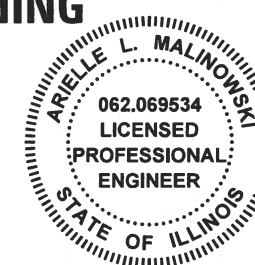
FOR INDEX OF SHEETS AND LIST OF APPLICABLE HIGHWAY STANDARDS SEE SHEET 2

THIS PROJECT PASSES THROUGH THE VILLAGE OF BEACH PARK

TRAFFIC DATA

WADSWORTH ROAD
FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL
EXISTING ADT=9,140 VPD WEST LEG AND 7,740 VPD EAST LEG
2040 ADT=21,000 WEST LEG AND 15,000 VPD EAST LEG
45 MPH WEST LEG AND 35 MPH POSTED SPEED EAST LEG
P.V.=99.0% S.U.=0.5% M.U.=0.5% EXISTING

LEWIS AVENUE
FUNCTIONAL CLASSIFICATION: MINOR ARTERIAL
EXISTING ADT=18,470 VPD NORTH LEG AND 18,170 VPD SOUTH LEG
2040 ADT=19,000 VPD NORTH LEG AND 21,000 VPD SOUTH LEG
45 MPH POST SPEED
P.V.=99.0% S.U.=0.5% M.U.=0.5% EXISTING



BY: *Arielle Malinowski*

DATE: SEPTEMBER 27, 2023

LICENSE EXPIRES: 11/30/2023

DRAWINGS: 1-119, 146-228



2580 FOXFIELD ROAD, SUITE 301
ST. CHARLES, IL 60174



BY: *Daniel Wiktorzak*

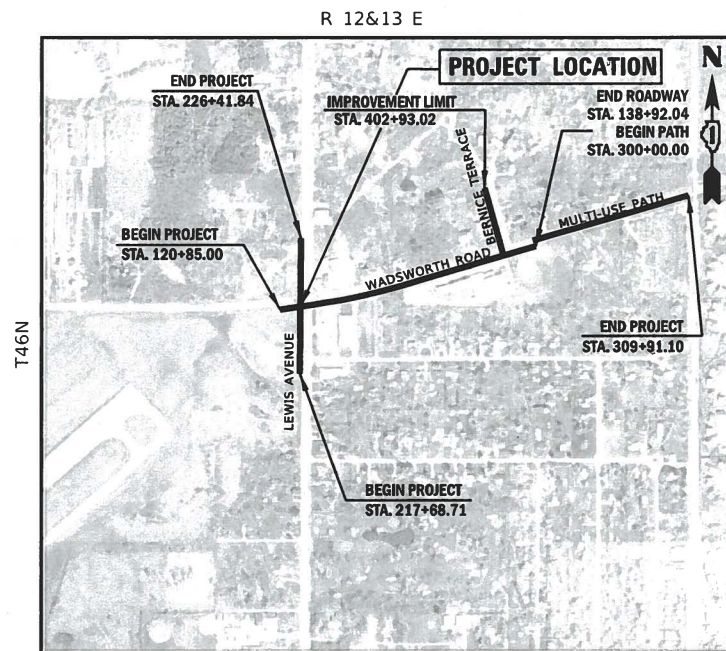
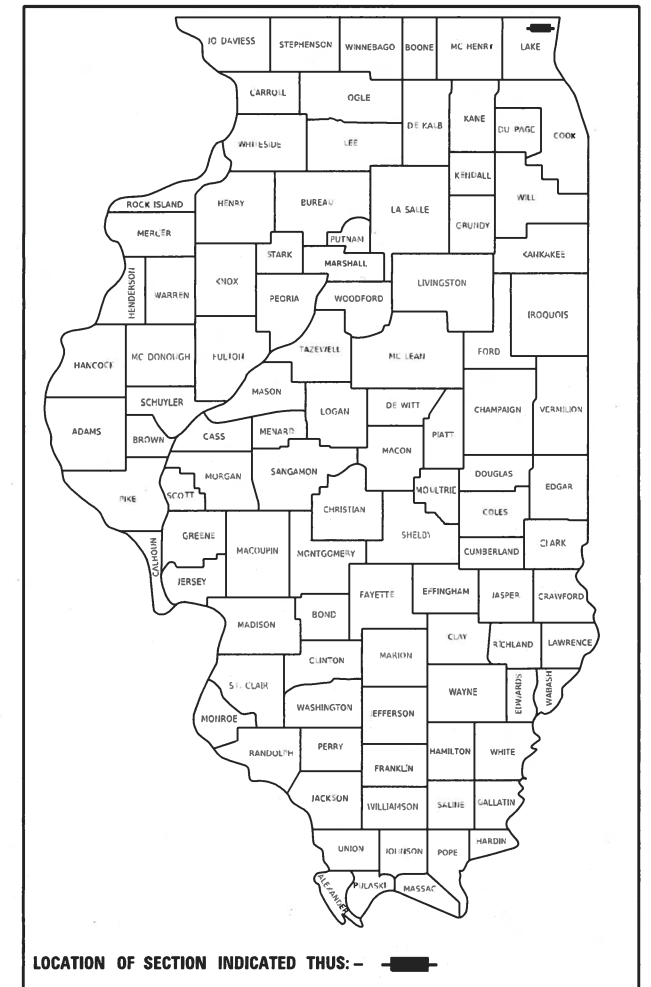
DATE: SEPTEMBER 27, 2023

LICENSE EXPIRES: 11/30/2023

DRAWINGS: 120-145

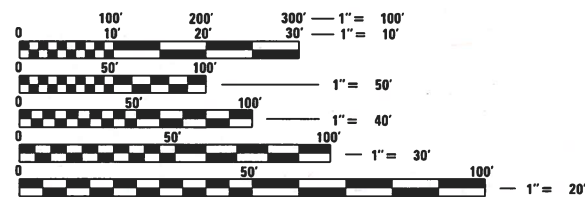


8430 WEST BRYN MAWR AVENUE, SUITE 100
CHICAGO, IL 60631



PROJECT LOCATION
N. T. S.

WADSWORTH ROAD GROSS LENGTH = 1807.04 FT. = 0.34 MILE
LEWIS AVENUE GROSS LENGTH = 873.13 FT. = 0.17 MILE
MULTI-USE PATH GROSS LENGTH = 991.10 FT. = 0.19 MILE
NET LENGTH = 3671.27 FT. = 0.70 MILE



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

FEDERAL AID PROGRAM ENGINEER: CARMEN E. RAMOS, P. E., SCHAMBOURG, ILLINOIS

CONTRACT NO. 61K05

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

APPROVED: *Sharon Schneider*
COUNTY ENGINEER
LOCAL AGENCY POSITION

PASSED: *NOVEMBER 6, 2023*
C. J. [Signature]
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW

NOVEMBER 6, 2023
Jose Rind [Signature]
REGIONAL ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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IDOT HIGHWAY STANDARDS

DETAIL NO.	TITLE
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
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-05	PIPE UNDERDRAINS
602001-02	CATCH BASIN TYPE A
602011-02	CATCH BASIN TYPE C
602301-04	INLET - TYPE A
602401-07	PRECAST MANHOLE TYPE A 4' (1.22 m) DIAMETER
602402-03	PRECAST MANHOLE TYPE A 5' (1.52 m) DIAMETER
602406-11	PRECAST MANHOLE TYPE A 6' (1.83 m) DIAMETER
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS TYPE 1
604091-05	FRAME AND GRATE TYPE 24
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701206-05	LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W MOVING OPERATIONS - DAY ONLY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-09	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING AND BONDING
877001-08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
877011-10	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-11	CONCRETE FOUNDATION DETAILS
880001-11	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION

DISTRICT ONE DETAILS

STANDARD NO.	DESCRIPTION OF DETAIL
BD-07	STORM SEWER CONNECTION TO EXISTING SEWER
BD-08	FRAMES AND LIDS ADJUSTMENT WITH MILLING
BD-32	BUTT JOINTS AND HMA TAPER
BD-36	FIRE HYDRANT TO BE MOVED
BD-51	BENCHING DETAIL FOR EMBANKMENT WIDENING
TC-22	ARTERIAL ROAD INFORMATION SIGN

LCDOT STANDARD DETAILS

STANDARD NO.	DESCRIPTION OF DETAIL
LC0020	TRENCH WIDTHS FOR TRENCH BACKFILL & PAVEMENT REPLACEMENT BITUMINOUS
LC2051	PERIMETER EROSION BARRIER INSTALLATION
LC4025	TYPICAL LJS APPLICATION
LC4051	TYPICAL SECTION 8' HOT MIX ASPHALT BIKEPATH
LC4052	TYPICAL SECTION 8' HOT MIX ASPHALT BIKEPATH IN VICINITY OF CURB & GUTTER
LC4100	TYPICAL MINOR ACCESS (PRIVATE ENTRANCE)
LC4101	TYPICAL MAJOR ACCESS (COMMERCIAL ENTRANCE)
LC4201	DETECTABLE WARNINGS and PEDESTRIAN PUSHBUTTON LOCATIONS
LC4202	CONCRETE WASHOUT FACILITIES
LC4204	CURB FLARES FOR SIDEWALKS
LC5402	JOINT TIES FOR CONCRETE PIPE
LC5403	GRATING FOR CONCRETE FLARED END SECTIONS (24" -54")
LC6000	RESTRICTED DEPTH MANHOLE
LC6003	DRAINAGE STRUCTURE RIM ELEVATION AND OFFSETS
LC6020	SUB-SURFACE DRAINS
LC6610	BICYCLE RAILING, SPECIAL
LC7000	TWO LANE, TWO WAY, OFF-ROAD OPERATIONS DAY OPERATIONS ONLY
LC7004	TRAFFIC CONTROL and PROTECTION for SIDEROADS, INTERSECTIONS, and DRIVEWAYS
LC7200	DIRECTION INDICATOR BARRICADES
LC7201	TEMPORARY CONSTRUCTION INFORMATION SIGNS
LC7203	WORK ZONE SPEED LIMIT SIGNING DIAGRAM
LC7800	TYPICAL PAVEMENT MARKINGS FOR COUNTY HIGHWAYS
LC7802	SHORT TERM PAVEMENT MARKINGS
LC7805	RECESSED REFLECTIVE PAVEMENT MARKER
LC8502	RECTANGULAR RAPID FLASHING BEACON (RRFB) SYSTEM
LC8900	CAMERA MOUNTING DETAILS
LC8902	WIRELESS TRANSMISSION SYSTEM DETAILS

GENERAL NOTES

- ALL CONSTRUCTION SHALL BE DONE ACCORDING TO THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JAN. 1, 2022; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS, ADOPTED JAN. 1, 2024; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; THE DETAILS IN THESE PLANS, AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 72 HOURS PRIOR TO BEGINNING WORK AND SHALL COORDINATE ALL CONSTRUCTION OPERATIONS WITH THE ENGINEER.
- THE CONTRACTOR SHALL COORDINATE HIS/HER WORK WITH ANY ADJACENT PROJECTS THAT ARE OR MAY BE UNDER CONSTRUCTION.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. WHERE NEW WORK IS PROPOSED TO MEET EXISTING FEATURES, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FIELD CHECK ALL DIMENSIONS AND ELEVATIONS AND NOTIFY THE ENGINEER OF DISCREPANCIES BEFORE PROCEEDING WITH CONSTRUCTION.
- THE CONTRACTOR SHALL PROVIDE ACCESS TO ABUTTING PROPERTIES AT ALL TIMES DURING PROPERTY OWNER NO LESS THAN 24 HOURS IN ADVANCE OF THE INTERRUPTION OF ACCESS AND/OR SERVICES. THE NOTIFICATION WILL INCLUDE THE TIME AND DURATION OF THE INTERRUPTION.
- THE AGGREGATE GRADATION FOR THE AGGREGATE SUBGRADE IMPROVEMENT 12" LOWER LIFT SHALL BE C5 1 OR RR1.

SURVEY

- ALL ELEVATIONS SHOWN ON THESE PLANS ARE BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88). THE ELEVATIONS SHOWN ON THE PLANS ARE FOR FINISHED GRADES UNLESS OTHERWISE NOTED.
- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE THE MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- ALL RADII FOR PROPOSED CURB AND GUTTER ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.

REMOVAL

- ALL EXCESS MATERIAL SHALL BE DISPOSED OF OFFSITE ON THE DAY IT IS EXCAVATED OR REMOVED.
- THE CONTRACTOR IS PROHIBITED FROM BURNING ANY MATERIAL WITHIN OR ADJACENT TO THE PROJECT LIMITS. ALL EXCESS OR WASTE MATERIAL SHALL BE HAULED AWAY FROM THE PROJECT SITE BY THE CONTRACTOR AND LEGALLY DISPOSED OF OUTSIDE THE RIGHT-OF-WAY. NO EXTRA COMPENSATION WILL BE ALLOWED THE CONTRACTOR FOR ANY EXPENSE INCURRED BY COMPLYING WITH THE REQUIREMENTS OF THIS NOTE.
- ALL EXISTING DRAINAGE FACILITIES, HEADWALLS AND FENCES NO LONGER REQUIRED, IN THE OPINION OF THE ENGINEER, SHALL BE REMOVED. THE COST OF REMOVAL OF EXISTING PIPE CULVERTS, STORM SEWERS, DRAINAGE STRUCTURES, CONCRETE HEADWALLS, FENCING OR OTHER OBSTRUCTIONS WHICH INTERFERE WITH THE PROPOSED IMPROVEMENTS AND WHICH ARE NOT SHOWN TO BE REMOVED AS A SEPARATE PAY ITEM.
- REMOVED ITEMS DESIGNATED FOR SALVAGE - ITEMS DESIGNATED FOR SALVAGE SHALL BE CAREFULLY REMOVED AND STORED AT THE LOCATION AND IN THE MANNER DESIGNATED BY ENGINEER.

THE FOLLOWING ITEMS/COMPONENTS HAVE BEEN DESIGNATED FOR SALVAGE BY LCDOT:

- TRAFFIC SIGNAL COMPONENTS
- UPS (COMPLETE)
- FIBER ENCLOSURE
- VIDEO ENCODER
- LAYER II (DATALINK) SWITCH
- REMOTE CONTROLLED VIDEO SYSTEM

DRAINAGE

- UNLESS OTHERWISE NOTED ON THE PLANS, THE EXISTING DRAINAGE FACILITIES SHALL REMAIN IN USE DURING THE PERIOD OF CONSTRUCTION. DURING CONSTRUCTION OPERATIONS THE CONTRACTOR SHALL ENSURE POSITIVE SITE DRAINAGE AT THE CONCLUSION OF EACH DAY. SITE DRAINAGE MAY BE ACHIEVED BY DITCHING, PUMPING, OR ANY OTHER METHOD ACCEPTABLE TO THE ENGINEER.
- THE CONTRACTOR SHALL CONFIRM ALL EXISTING STORM SEWER PIPE SIZES AND INVERTS PRIOR TO ORDERING STRUCTURES. ANY MODIFICATION OF STRUCTURES DUE TO THE FAILURE OF THE CONTRACTOR TO PERFORM THIS TASK SHALL BE AT THE CONTRACTOR'S EXPENSE AND MAY LEAD TO THE REJECTION OF THE STRUCTURE IN THE FIELD IF THE MODIFICATION IS NOT APPROVED BY THE ENGINEER.
- IF DURING CONSTRUCTION, THE CONTRACTOR ENCOUNTERS OR OTHERWISE BECOMES AWARE OF ANY SEWERS OR UNDERDRAINS WITHIN THE RIGHT-OF-WAY OTHER THAN THOSE SHOWN ON THE PLANS, HE/SHE SHALL INFORM THE ENGINEER, WHO SHALL DIRECT THE WORK NECESSARY TO MAINTAIN OR REPLACE THE FACILITIES IN SERVICE AND TO PROTECT THEM FROM DAMAGE DURING CONSTRUCTION IF MAINTAINED. EXISTING FACILITIES TO BE MAINTAINED THAT ARE DAMAGED BECAUSE OF NON-COMPLIANCE WITH THIS PROVISION SHALL BE REPLACED. SHOULD THE ENGINEER DIRECT THE REPLACEMENT OF A FACILITY, THE NECESSARY WORK SHALL BE ACCORDING TO SECTIONS 550 AND 601 OF THE "STANDARD SPECIFICATIONS".

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USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 2.0000 ' / in.	DRAWN - DNP	REVISED -
PLOT DATE = 11/15/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL NOTES

SCALE: N/A SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	2
CONTRACT NO. 61K05				
		ILLINOIS	FED. AID PROJECT	

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17. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, CULVERTS, SEWERS OR CATCH BASINS. THE CONTRACTOR SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE THE SAME. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN AN EFFICIENT PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET. THE CONTRACTOR SHALL BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT CONNECTIONS WITH SEWER ARE BUILT AND IN SERVICE.

18. THE CONTRACTOR SHALL DETERMINE WHEN FLAT SLAB TOPS ARE REQUIRED ON MANHOLES AND CATCH BASINS. RESTRICTED DEPTH MANHOLES AND CATCH BASINS SHALL BE CONSTRUCTED ACCORDING TO LCDOT STANDARD LC6000. SUMPS, WHERE REQUIRED, WILL BE INCLUDED IN THE UNIT PRICE OF THE RESTRICTED DEPTH STRUCTURE.

19. TOP OF FRAME (RIM) ELEVATIONS SHOWN ON THE PLANS ARE ONLY TO ASSIST THE CONTRACTOR IN DETERMINING THE APPROXIMATE OVERALL HEIGHT OF THE STRUCTURE. FRAMES ON ALL NEW STRUCTURES SHALL BE ADJUSTED TO THE FINAL ELEVATIONS OF THE AREAS IN WHICH THEY ARE LOCATED.

20. UNLESS OTHERWISE NOTED, LOCATIONS SHOWN ON THE PLANS ARE TO THE EDGE OF PAVEMENT FOR STRUCTURES IN THE CURB AND TO THE CENTER OF THE STRUCTURE FOR ALL OTHER STRUCTURES. ALL TOP OF FRAME (RIM) ELEVATIONS FOR STRUCTURES LOCATED IN THE CURB AND GUTTER ARE AT THE EDGE OF PAVEMENT. SEE THE LCDOT DETAIL FOR DRAINAGE STRUCTURE RIM ELEVATIONS AND OFFSETS LC6003. DRAINAGE STRUCTURE FLAT-TOPS AND CONES SHALL BE TURNED SO THAT THE FRAMES ARE CLOSEST TO THE CENTERLINE OF THE LANE UNLESS OTHERWISE NOTED. ALL FLAT-TOPS AND CONES ARE ASSUMED TO BE ECCENTRIC UNLESS OTHERWISE NOTED.

21. STATIONS, OFFSETS, AND INVERT ELEVATIONS FOR FLARED END SECTIONS ARE GIVEN AT THE CENTERLINE OF THE OUTLET END OF THE FLARED END SECTION. THE FLARED END SECTION SHALL BE INSTALLED AT THE SAME SLOPE AS THE OUTLET PIPE.

22. HOT-MIX ASPHALT OR CONCRETE PAVEMENT CROSSINGS SHALL NOT BE LEFT IN GRAVEL OVERNIGHT. THIS WILL INCLUDE THE MAIN ROAD, SIDE STREETS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES AND PARKING AREAS. TEMPORARY HOT-MIX ASPHALT PATCHING OR STEEL PLATES (SEE STEEL PLATE SPECIAL PROVISION) MAY BE USED IN LIEU OF IMMEDIATE PAVEMENT REPLACEMENT.

23. ALL FIELD TILE ENCOUNTERED DURING CONSTRUCTION OPERATIONS SHALL BE CONNECTED TO THE PROPOSED STORM SEWER OR EXTENDED TO OUTLET INTO A PROPOSED DRAINAGE WAY. IF THIS CANNOT BE ACCOMPLISHED, THEN IT SHALL BE REPAIRED WITH NEW PIPE OF SIMILAR SIZE AND MATERIAL TO THE ORIGINAL LINE AND PUT IN ACCEPTABLE OPERATING CONDITION. A RECORD OF THE LOCATION OF ALL FIELD TILE OR ON-SITE DRAIN PIPE ENCOUNTERED SHALL BE KEPT BY THE CONTRACTOR AND TURNED OVER TO THE ENGINEER UPON COMPLETION OF THE PROJECT. AN ESTIMATED QUANTITY OF PIPE DRAINS, 4" AND PIPE DRAINS, 6" HAS BEEN INCLUDED FOR THIS WORK.

24. HDPE PLASTIC AND RECYCLED RUBBER ADJUSTING RINGS, MAXIMUM OF 12" IN HEIGHT, WILL BE ALLOWED IN THE ADJUSTMENT OR RECONSTRUCTION OF CATCH BASIN, MANHOLE, INLET AND VALVE VAULT STRUCTURES. HDPE PLASTIC AND RECYCLED RUBBER ADJUSTING RINGS MAY BE USED ACCORDING TO SECTION 602 OF THE "STANDARD SPECIFICATIONS". COMMON BRICK AND CONCRETE ADJUSTMENT RINGS WILL NOT BE ALLOWED. ALL TYPE 8 GRATES ON DRAINAGE STRUCTURES SHALL BE ADJUSTED TO PLAN GRADE WITH 4" ADJUSTMENT RINGS.

25. COUPLINGS USED FOR CONNECTIONS OF NEW PIPE TO EXISTING PIPE AND WHERE DISSIMILAR PIPE AND JOINT MATERIALS ARE ENCOUNTERED SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION. NO STAINLESS STEEL SHEAR RINGS WILL BE ALLOWED.

26. 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 TOP OF AGGREGATE SUBGRADE IMPROVEMENT LAYER. THE COST OF MAKING PIPE UNDERDRAINS CONNECTIONS TO DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE PIPE UNDERDRAINS.

DRIVEWAYS AND ENTRANCES

27. EXISTING HOT-MIX ASPHALT AND GRAVEL DRIVEWAYS AND ENTRANCES SHALL BE RE-SURFACED TO ONE FOOT INSIDE THE RIGHT-OF-WAY WITH HOT-MIX ASPHALT SURFACE COURSE AS SCHEDULED ON THE PLANS.

28. EXISTING HOT-MIX ASPHALT DRIVEWAYS AND ENTRANCES SHALL BE SAWCUT AT THE LIMITS OF CONSTRUCTION LINE. THE SURFACE SHALL BE REMOVED TO THE SAWCUT. THE AGGREGATE BASE SHALL BE APPROPRIATELY PREPARED, AND THE DRIVEWAY SHALL BE RESURFACED WITH HOT-MIX ASPHALT SURFACE COURSE.

29. EXISTING AGGREGATE FIELD ENTRANCES SHALL BE BUILT UP IN PLACE TO ONE FOOT INSIDE THE RIGHT- OF-WAY WITH AGGREGATE BASE COURSE.

LANDSCAPING

30. PHOSPHORUS FERTILIZER NUTRIENT SHALL NOT BE USED ON LAKE COUNTY HIGHWAYS. A PHOSPHORUS-FREE FERTILIZER SHALL BE USED (MIDDLE NUMBER SHOULD EQUAL 0).

31. CONTRACTOR SHALL TAKE PRECAUTION BY PRESERVING EXISTING TREES WITHIN THE RIGHT-OF-WAY. IF ANY DAMAGE OCCURS, TREES SHALL BE REPLACED IN KIND PER ARTICLE 201.07. REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL REQUIREMENTS STATED HEREIN.

MILLED PAVEMENT

32. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM ELEVATION DIFFERENCE BETWEEN LANES, AT CONCRETE CURB AND GUTTER, OR EXISTING GROUND (SHOULDERS, ENTRANCES, ETC.) SHALL NOT EXCEED 1.5 INCHES. WITH WRITTEN APPROVAL FROM THE ENGINEER THE MAXIMUM ELEVATION DIFFERENCE MAY BE UP TO 3 INCHES IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 3:1 (H:V).

SIGNS

33. THE CONTRACTOR WILL BE REQUIRED TO RELOCATE OR REMOVE AND REPLACE SIGNS WHICH INTERFERE WITH HIS/HER CONSTRUCTION OPERATIONS, AND TO TEMPORARILY RESET ALL SUCH SIGNS DURING CONSTRUCTION OPERATIONS ACCORDING TO ARTICLE 107.25 OF THE "STANDARD SPECIFICATIONS".

- ALL UNUSED SIGNS SHALL BE RETURNED TO THE COUNTY.

- LONGER POSTS MAY BE REQUIRED AT SOME TEMPORARY OR PERMANENT SIGN LOCATIONS TO MAINTAIN PROPER SIGN ELEVATIONS.

UTILITIES

34. LOCATION INFORMATION FOR UNDERGROUND UTILITY FACILITIES SHOWN ON THE PLANS AND/OR INCLUDED IN THE CONTRACT SPECIFICATIONS REPRESENTS THE BEST INFORMATION PROVIDED TO LCDOT, AND IS ONLY INCLUDED FOR THE CONVENIENCE OF THE CONTRACTOR. LCDOT ASSUMES NO RESPONSIBILITY FOR THE SUFFICIENCY OR THE ACCURACY OF THE LOCATION INFORMATION PROVIDED.

35. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CONTACT "JULIE" AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, GAS, WATER, SEWER, CABLE, ETC... UTILITY LINES (MINIMUM 48-HOUR NOTIFICATION IS REQUIRED).

36. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE OR DESTRUCTION OF PUBLIC OR PRIVATE PROPERTY ACCORDING TO THE SPECIAL PROVISIONS AND ARTICLE 107.20 OF THE "STANDARD SPECIFICATIONS". THE CONTRACTOR SHALL RESTORE SUCH PROPERTY AT HIS/HER OWN EXPENSE. THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONS AND PROTECTIVE MEASURES REQUIRED TO MAINTAIN EXISTING UTILITIES, SEWERS, AND APPURTENANCES THAT MUST BE KEPT IN OPERATION. IN PARTICULAR, THE CONTRACTOR WILL TAKE ADEQUATE MEASURES TO PREVENT THE UNDERMINING OF UTILITIES AND SEWERS WHICH ARE STILL IN SERVICE.

MAILBOXES

37. ACCORDING TO ARTICLE 107.20 OF THE "STANDARD SPECIFICATIONS" THE CONTRACTOR SHALL REMOVE ALL MAILBOXES WITHIN THE LIMITS OF CONSTRUCTION WHICH INTERFERE WITH CONSTRUCTION OPERATIONS. THE REMOVED MAILBOXES SHALL BE ERECTED AT TEMPORARY LOCATIONS. AS SOON AS CONSTRUCTION OPERATIONS PERMIT, THE CONTRACTOR SHALL SET THE MAILBOXES AT THEIR PERMANENT LOCATIONS AS DIRECTED BY THE ENGINEER AND APPROVED BY THE POSTMASTER.

GEOTECHNICAL

38. 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.

39. BACKFILLING STORM SEWER CONSTRUCTED UNDER THE ROADWAY SPECIFIED UNDER ART. 550.07(b, c) OF THE SSRBC WILL NOT BE ALLOWED.

40. THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.

41. 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

42. THE DRILLED SHAFT CONSTRUCTION SHOULD BE COMPLETED IN ACCORDANCE WITH SECTION 516, DRILLED SHAFTS, IN THE IDOT STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION (ADOPTED JANUARY 1, 2022). THE CONTRACTOR SHOULD REVIEW THE ATTACHED BORING LOGS, EVALUATE THE SOIL CONDITIONS AND DEPTHS, AND DETERMINE THE MEANS AND METHODS NECESSARY FOR CONSTRUCTION, SUCH AS WET-METHOD DRILLING, TEMPORARY CASING, OR A COMBINATION. SHOULD THE SOILS ENCOUNTERED DURING THE FOUNDATION EXCAVATION DIFFER FROM THOSE SHOWN IN THE BORING LOGS, THE DISTRICT GEOTECHNICAL ENGINEER SHOULD BE CONTACTED TO DETERMINE IF A REVISED FOUNDATION DESIGN WILL BE REQUIRED.

MISCELLANEOUS

43. GENERALLY, 10 FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN ON THE PLANS.

44. THE CONTRACTOR SHALL NOT CROSS COMPLETED SURFACE COURSE, OR EXISTING PAVEMENT NOT SCHEDULED TO BE REMOVED, WITH CONSTRUCTION EQUIPMENT WHICH MAY DAMAGE THE PAVEMENT.

45. ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB & GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CONTINUOUSLY REINFORCED CONCRETE PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLANS.

46. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT SOME QUANTITIES ARE GIVEN IN BOTH SUMMARY FORM AND ON THE PLAN SHEETS. CARE SHOULD BE TAKEN TO AVOID DUPLICATION OF QUANTITIES.

47. AGENCY/COMMUNITY PARTICIPATION: THE VILLAGE OF BEACH PARK WILL BE RESPONSIBLE FOR THE MAINTENANCE AND A PORTION OF THE PAYMENT OF ALL SIDEWALK AND MULTI-USE PATH WITHIN THE PROJECT LIMITS.

VILLAGE OF BEACH PARK
 MARK HUBER
 VILLAGE ADMINISTRATOR
 PH: (847) 746-1770

48. THE FOLLOWING OUTSIDE AGENCY PERMITS ARE REQUIRED ON THIS CONTRACT:
 WAUKEGAN PORT DISTRICT, IDOT DIVISION OF AERONAUTICS, AND FAA
 -CONSTRUCTION SAFETY AND PHASING PLAN (CSPP)
 -7460 PERMIT

A CONSIDERABLE LENGTH OF TIME MAY BE REQUIRED FOR THE PERMITS APPROVAL BY OTHER AGENCIES BEYOND THE COUNTY'S CONTROL. THE CONTRACTOR SHALL TAKE THIS INTO CONSIDERATION WHEN PERPARING HIS/HER CONSTRUCTION SCHEDULE AND BID.

49. POINTS OF CONTACT

LAKE COUNTY DIVISION OF TRANSPORTATION TOM SOMODJI PROJECT MANAGER PH: (847) 377-7485	FEDERAL AVIATION ADMINISTRATION AZRA HUSSAIN PROGRAM MANAGER PH: (847) 294-7340
IDOT DISTRICT 1 BLRS ALEX HOUSEH FIELD ENGINEER PH: (847) 705-4410	WAUKEGAN PORT DISTRICT SKIP GOSS GENERAL MANAGER PH: (847) 244-0055
VILLAGE OF BEACH PARK ADRIAN MARQUEZ PUBLIC WORKS DIRECTOR PH: (847) 746-1770	IDOT DIVISION OF AERONAUTICS ALAN MLACNIC BUREAU CHIEF OF AIRPORT ENGINEERING PH: (217) 785-4884

COMMITMENTS:

- CONSTRUCTION ALONG THE EAST LEG OF WADSWORTH ROAD SHALL NOT OCCUR WHEN SCHOOL IS IN SESSION FOR KENNETH MURPHY SCHOOL. ESTIMATED SCHOOL IN SESSION DATES, AUGUST 16TH TO MAY 24TH.

WAUKEGAN PORT DISTRICT/FAA/IDOT DIVISION OF AURONAUTICS COMMITMENTS:
 - A CONSTRUCTION SAFETY AND PHASING PLAN (CSPP) WILL NEED TO BE DEVELOPED OF THE PROJECT AND PROVIDED TO THE ABOVE LISTED AGENCIES FOR REVIEW AND APPROVAL. THESE PLANS WILL BE USED TO ENSURE THAT ALL CONSTRUCTION ACTIVITIES AND EQUIPMENT WILL NOT INTERFERE WITH AIRPORT OPERATIONS OR ENTER SAFETY AREAS/SURFACES.

- A 7460 PERMIT PROCESS WILL NEED TO BE FOLLOWED FOR APPROVAL OF OPERATIONS OR INSTALLATIONS THAT MAY APPROACH THE CLEARANCE CEILING

- AERONAUTICS SEEDING MIXTURE (CLASS 2A) WILL BE REQUIRED FOR ANY SEEDING ON OR ADJACENT TO AIRPORT PROPERTY.

	USER NAME = PatelDe	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 2,0000 ' / in.	CHECKED - MCW	REVISED -						1209	13-00055-06-WR	LAKE	228	3
	PLOT DATE = 10/31/2023	DATE - 09/28/2023	REVISED -		SCALE: N/A	SHEET 2	OF 2	SHEETS	STA.	TO STA.	CONTRACT NO. 61K05		
									ILLINOIS	FED. AID PROJECT			

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES
				0004	0020	0020	0021	0021	0021	0031	0031	0042	0043
20101000	TEMPORARY FENCE	FOOT	40						40				
20101100	TREE TRUNK PROTECTION	EACH	10							10			
* 20101200	TREE ROOT PRUNING	EACH	10							10			
20200100	EARTH EXCAVATION	CU YD	2133	1719					414				
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	463	463									
20400800	FURNISHED EXCAVATION	CU YD	1231	1231									
20800150	TRENCH BACKFILL	CU YD	1758										1758
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	7381	7381									
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	3719							3610	109		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	44							44			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	36							16	20		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	36							16	20		
25200110	SODDING, SALT TOLERANT	SQ YD	5236							4713	523		
25200200	SUPPLEMENTAL WATERING	UNIT	10.6							10.1	0.5		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	160		160								
28000305	TEMPORARY DITCH CHECKS	FOOT	112		112								
28000400	PERIMETER EROSION BARRIER	FOOT	5545		4049	1496							
28000510	INLET FILTERS	EACH	59		59								
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	7750		5733	2017							

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USER: bantley.com
DATE: 10/30/2023
PROJECT: Transportation\Projects\113273\001 - Wadsworth Road Phase II\CAD\CAD Sheets\Quantities\CP1-hb-SQ.dgn



USER NAME = PatelDe	DESIGNED -	REVISED -
	DRAWN - DNP	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - MCW	REVISED -
PLOT DATE = 10/30/2023	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 1 OF 11 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	4
CONTRACT NO. 61K05			ILLINOIS FED. AID PROJECT	

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE												
				ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES			
28100107	STONE RIPRAP, CLASS A4	SQ YD	12	0004	0020											
28200200	FILTER FABRIC	SQ YD	24		24											
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	463	463												
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	5552	5552												
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	4005	3044						961						
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	722	722												
35501321	HOT-MIX ASPHALT BASE COURSE, 9 1/4"	SQ YD	2521	2521												
35600713	HOT-MIX ASPHALT BASE COURSE WIDENING, 9 1/4"	SQ YD	408	408												
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	10634	3237					5235	2162						
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	12833	12833												
40600370	LONGITUDINAL JOINT SEALANT	FOOT	8536	8536												
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	19	19												
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	106	106												
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1353	1353												
40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	688	688												
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	445	274						171						
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	1350	1350												
42001300	PROTECTIVE COAT	SQ YD	2841	2841												
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	11190.0						11190.0							

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PROJECT: 1313273
DRAWN: DNP
CHECKED: MCW
DATE: 09/28/2023
SCALE: 2.0000' / in.
PLOT DATE: 10/31/2023



USER NAME = PatelDe	DESIGNED -	REVISED -
	DRAWN - DNP	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - MCW	REVISED -
PLOT DATE = 10/31/2023	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 2 OF 11 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	5
CONTRACT NO. 61K05			ILLINOIS FED. AID PROJECT	

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES	
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	945.5	0004	0020	0020	0021	0021	0021	0031	0031	0042	0043	
42400800	DETECTABLE WARNINGS	SQ FT	195					195						
44000100	PAVEMENT REMOVAL	SQ YD	532	532										
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2252	1980					272					
44000300	CURB REMOVAL	FOOT	1578	1578										
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2547	2547										
44000600	SIDEWALK REMOVAL	SQ FT	2338	2338										
44004250	PAVED SHOULDER REMOVAL	SQ YD	261	261										
44201811	CLASS D PATCHES, TYPE I, 14 INCH	SQ YD	61	61										
44201815	CLASS D PATCHES, TYPE II, 14 INCH	SQ YD	105	105										
44201819	CLASS D PATCHES, TYPE III, 14 INCH	SQ YD	369	369										
44201821	CLASS D PATCHES, TYPE IV, 14 INCH	SQ YD	320	320										
50105220	PIPE CULVERT REMOVAL	FOOT	285	285										
* 52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	650	650										
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1	1										
54260315	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION	FOOT	7	7										
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	183										183	
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	181										181	
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	112										112	

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USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - DNP	REVISOR -
PLOT DATE = 10/30/2023	CHECKED - MCW	REVISIONS -
	DATE - 09/28/2023	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: N/A	SHEET 3	OF 11 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	6
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES	
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	65	0004	0020	0020	0021	0021	0021	0031	0031	0042	0043	
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	275										275	
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	641										641	
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	572										572	
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	75										75	
550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	FOOT	225										225	
550A2530	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"	FOOT	64										64	
55100500	STORM SEWER REMOVAL 12"	FOOT	619										619	
55100700	STORM SEWER REMOVAL 15"	FOOT	88										88	
55100900	STORM SEWER REMOVAL 18"	FOOT	57										57	
* 56400100	FIRE HYDRANTS TO BE MOVED	EACH	5										5	
60100905	PIPE DRAINS 4"	FOOT	50										50	
60100915	PIPE DRAINS 6"	FOOT	50										50	
60108104	PIPE UNDERDRAINS, TYPE 1, 4"	FOOT	4297										4297	
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2										2	
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	9										9	
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	2										2	
60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	5										5	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	11										11	

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 FILE: Model - Plot - User - Job - Rev - Date - 10/30/2023
 PROJECT: 132723.001 - Wadsworth Road Phase II CAD - CP1 CAD - Sheets - Quantities - CP1 - Plot - SOO.dgn



USER NAME = PatelDe	DESIGNED -	REVISED -
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PLOT SCALE = 2.0000' / in.	DATE - 09/28/2023	REVISIONS -
PLOT DATE = 10/30/2023		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: N/A	SHEET 4	OF 11 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	7
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		
	ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0004	0020	0020	0021	0021	0021	0031	0031	0042	0043
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1										1
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2										2
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3										3
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	5										5
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	2										2
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	17					2					15
60500040	REMOVING MANHOLES	EACH	3										3
60500050	REMOVING CATCH BASINS	EACH	11										11
60600605	CONCRETE CURB, TYPE B	FOOT	705.5	705.5									
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	413.0	413.0									
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	3016.5	3016.5									
60605100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)	FOOT	1968.0	1968.0									
63200310	GUARDRAIL REMOVAL	FOOT	31	31									
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	832	832									
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5									
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1									
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1									
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	10	10									

MODEL: Default
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USER NAME = PatelDe	DESIGNED -	REVISED -
	DRAWN - DNP	REVISED -
PLOT SCALE = 2.0000' / in.	CHECKED - MCW	REVISED -
PLOT DATE = 10/30/2023	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: N/A	SHEET 5	OF 11 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	8
			CONTRACT NO. 61K05	
ILLINOIS FED. AID PROJECT				

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE												
				ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12												
67100100	MOBILIZATION	L SUM	1	1												
70300100	SHORT TERM PAVEMENT MARKING	FOOT	887	887												
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	296	296												
70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	SQ FT	1090				1090									
70300221	TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT	FOOT	21799				21799									
70300241	TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT	FOOT	1391				1391									
70300261	TEMPORARY PAVEMENT MARKING - LINE 12" - PAINT	FOOT	344				344									
70300281	TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT	FOOT	181				181									
* 72000100	SIGN PANEL - TYPE 1	SQ FT	142				57	66	19							
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	111				111									
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	111				111									
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	357				279	34	44							
* 73700100	REMOVE GROUND MOUNTED SIGN SUPPORT	EACH	11				11									
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	575				575									
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	9201				9201									
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	5703				5703									
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1340				1340									
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	754				226	528								

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USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - DNP	REVISED -
PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: N/A	SHEET 6	OF 11 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	9
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES	
				0004	0020	0020	0021	0021	0021	0031	0031	0042	0043	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	216				216							
* 78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	1440				1440							
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	9201				9201							
* 78011030	GROOVING FOR RECESSED PAVEMENT MARKING 6"	FOOT	5703				5703							
* 78011035	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	1340				1340							
* 78011065	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	754				754							
* 78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	216				216							
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	12823				12823							
* 81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	893										893	
* 81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	128										128	
* 81028230	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3 1/2" DIA.	FOOT	134										134	
* 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	480										480	
* 81400100	HANDHOLE	EACH	2										2	
* 81400300	DOUBLE HANDHOLE	EACH	2										2	
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2				1						1	
* 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	5748										5748	
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	281										281	
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	684										684	
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1786										1786	

MODEL: D:\default...
 FILE: M:\...
 PROJECT: ...
 SHEET: ...



USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - DNP	REVISED -
PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 7 OF 11 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	10
CONTRACT NO. 61K05			ILLINOIS FED. AID PROJECT	

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES	
* 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2450	0004	0020	0020	0021	0021	0021	0031	0031	0042	0043	
													2450	
* 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	196										196	
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	834										834	
* 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	20				20							
* 87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4				4							
* 87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	60				60							
* 87900200	DRILL EXISTING HANDHOLE	EACH	2				1						1	
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	6				6							
* 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	3				3							
* 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	5				5							
* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	5				5							
* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2					2						
* 88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	11				11							
* 88700200	LIGHT DETECTOR	EACH	2				2							
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	1				1							
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1				1							
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	5711										5711	
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1										1	

MODEL: Default
FILE: Model_C:\Users\rsandb\OneDrive\Documents\Transportation\Projects\1122723\001 - Wadsworth Road Phase II\CAD_CPI\CAD_Sheets\Quantities\CPI-Ph-S00.dgn



USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - DNP	REVISED -
PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: N/A	SHEET 8	OF 11 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	11
CONTRACT NO. 61K05			ILLINOIS FED. AID PROJECT	

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES
				0004	0020	0020	0021	0021	0021	0031	0031	0042	0043
* 89502376	REBUILD EXISTING HANDHOLE	EACH	1										1
* 89502380	REMOVE EXISTING HANDHOLE	EACH	12										12
* 89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1										1
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	9										9
* X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	392										392
* X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	4682										4682
* X0326310	RELOCATE EXISTING SWITCH (SPECIAL)	EACH	1										1
* X0327698	LED INTERNALLY ILLUMINATED STREET NAME SIGN	EACH	4				4						
* X1400102	OUTDOOR RATED NETWORK CABLE	FOOT	171										171
* X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	1										1
* X1400215	REMOTE CONTROLLED VIDEO SYSTEM	EACH	1										1
* X1400216	LAYER II (DATALINK) SWITCH	EACH	1										1
* X1400218	FIBER OPTIC CABLE IN CONDUIT, 24 SINGLE MODE	FOOT	6028										6028
* X1400319	TRAFFIC SIGNAL POST, 10 FOOT, (SPECIAL)	EACH	1				1						
* X1400320	TRAFFIC SIGNAL POST, 16 FOOT, (SPECIAL)	EACH	4				4						
* X1400326	RECTANGULAR RAPID FLASHING BEACON ASSEMBLY (COMPLETE)	EACH	2					2					
* X1400424	ELECTRIC CABLE IN CONDUIT, STREET NAME SIGN, NO. 14 3C, TYPE SOOW	FOOT	856				856						
X2501020	SEEDING, CLASS 2A (SPECIAL)	ACRE	0.5							0.25	0.25		
X2510635	HEAVY DUTY EROSION CONTROL BLANKET (SPECIAL)	SQ YD	323			323							

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USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 2.0000' / in.	DRAWN - DNP	REVISED -
PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 9 OF 11 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	12
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES
X2511630	EROSION CONTROL BLANKET (SPECIAL)	SQ YD	1695	0004	0020	0020	0021	0021	0021	0031	0031	0042	0043
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	3				2		1				
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	13				13						
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	12186	12186									
X4420174	CLASS D PATCHES, TYPE IV, 8 INCH (SPECIAL)	SQ YD	44	44									
X4420210	TEMPORARY PATCHING	SQ YD	100	100									
* X5091725	BICYCLE RAILING (SPECIAL)	FOOT	276						276				
X5509900	ABANDON AND FILL EXISTING STORM SEWER	FOOT	159										159
* X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1				1						
* X7810300	RECESSED REFLECTIVE PAVEMENT MARKER	EACH	115				115						
* X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET (SPECIAL)	EACH	1										1
* X8620250	UNINTERRUPTABLE POWER SUPPLY AND CABINET (SPECIAL)	EACH	1										1
* X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	2					2					
* X8770139	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT. (SPECIAL)	EACH	1				1						
* X8770140	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT. (SPECIAL)	EACH	1				1						
* X8770270	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT. (SPECIAL)	EACH	1				1						
* X8771255	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT. (SPECIAL)	EACH	1				1						
* X8870510	CONFIRMATION BEACON	EACH	2				2						
* X8950510	REMOVE FIBER OPTIC CABLE FROM CONDUIT	FOOT	5711										5711

MODEL: Default
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USER NAME = PatelDe	DESIGNED -	REVISED -
DRAWN - DNP	CHECKED - MCW	REVISED -
PLOT SCALE = 2.0000' / in.	DATE - 09/28/2023	REVISED -
PLOT DATE = 10/30/2023		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: N/A SHEET 10 OF 11 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	13
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

* INDICATES SPECIALTY ITEM

CONSTRUCTION CODE										
FEDERAL %	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
COUNTY %	20%	20%		20%	16%		20%		20%	20%
VILLAGE %			20%		4%	20%		20%		

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										
				ROADWAY	ENVIRON	ENVIRON	SAFETY	SAFETY	SAFETY	LANDSCAPE	LANDSCAPE	TRAINEES	UTILITIES	
				0004	0020	0020	0021	0021	0021	0031	0031	0042	0043	
* XX005723	VIDEO DETECTION SYSTEM COMPLETE INTERSECTION	EACH	1				1							
XX006658	FLOCCULATION LOGS	EACH	10		10									
XX006659	FLOCCULATION POWDER	POUND	100		100									
* XX008132	RELOCATE EXISTING REMOTE-CONTROLLED VIDEO SYSTEM	EACH	1				1							
* XX008608	CABLE, SPECIAL	FOOT	358										358	
XX008865	PERMEABLE PLASTIC BERM	FOOT	50		50									
* XX009304	LUMINAIRE, LED, HORIZONTAL MOUNT, MEDIUM WATTAGE	EACH	2					2						
Z0000100	ABANDON EXISTING CULVERT	EACH	1										1	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1										
Z0022800	FENCE REMOVAL	FOOT	221	196					25					
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	103				103							
* Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1										1	
Z0062456	TEMPORARY PAVEMENT	SQ YD	47				47							
* Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1				1							
Z0076600	TRAINEES	HOUR	500									500		
Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500									500		

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PLOT DATE = 10/30/2023	CHECKED - MCW	REVISOR -
	DATE - 09/28/2023	REVISOR -

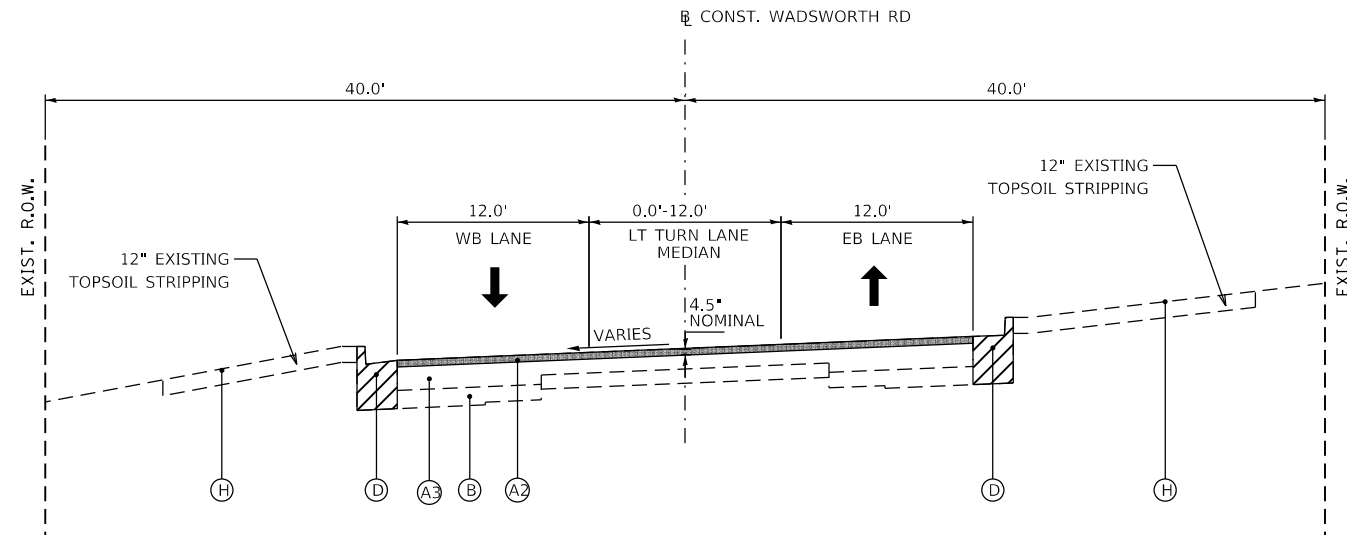
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE: N/A	SHEET 11	OF 11 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	14
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

- (A1) HOT-MIX ASPHALT BINDER AND SURFACE COURSES - 2.5" & VARIES
 - (A2) HOT-MIX ASPHALT BINDER AND SURFACE COURSES - 4.5" & VARIES
 - (A3) BITUMINOUS BINDER COURSE
 - (B) AGGREGATE SUBGRADE
 - (C) PORTLAND CEMENT CONCRETE BASE
 - (D) COMBINATION CONCRETE CURB AND GUTTER
 - (E) BITUMINOUS CURB
 - (F) AGGREGATE SHOULDER
 - (G) HOT-MIX ASPHALT PAVEMENT
 - (H) EXISTING GROUND
-
-  PAVED SHOULDER REMOVAL (44004250)
 -  HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
 -  CURB & GUTTER REMOVAL (44000300,44000500)



WADSWORTH ROAD EXISTING TYPICAL SECTION

STA. 120+85.00 TO STA. 126+78.55

NOTE: THE GRIND DEPTH AT THE ROADWAY CENTERLINE SHALL MATCH THE DIMENSION SHOWN AT THE ROADWAY CENTERLINE. THE GRIND SLOPE SHALL MATCH THE PROPOSED CROSS-SLOPE OF THE FINAL PAVEMENT CONDITION.

MODEL: Default
FILE NAME: C:\p1\rsandh\61k05.dgn



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	DRAWN - TSI	REVISED -
PLOT SCALE = 12.0000 ' / in.	CHECKED - ALM	REVISED -
PLOT DATE = 10/30/2023	DATE - 7/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS
WADSWORTH ROAD**

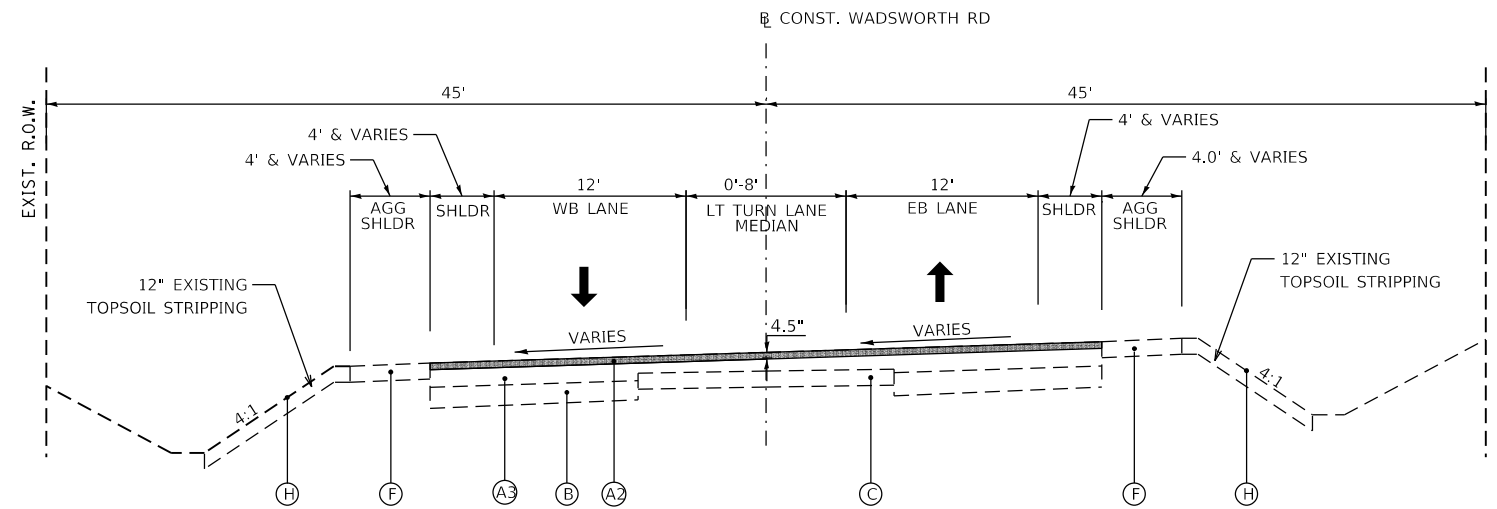
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F.A.4 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	15
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

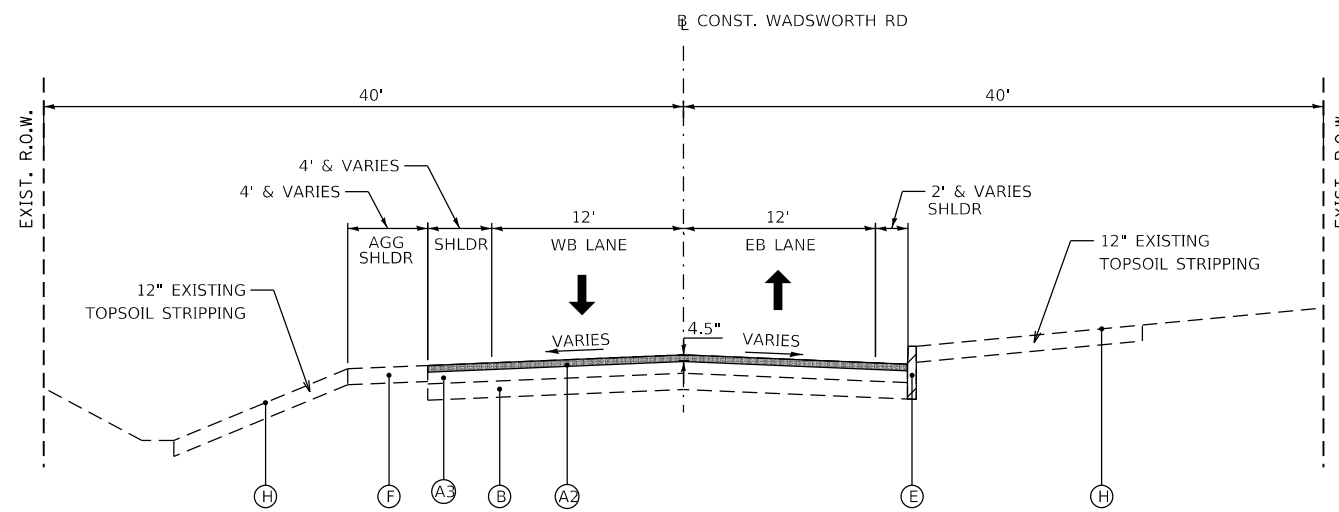
- (A1) HOT-MIX ASPHALT BINDER AND SURFACE COURSES - 2.5" & VARIES
- (A2) HOT-MIX ASPHALT BINDER AND SURFACE COURSES - 4.5" & VARIES
- (A3) BITUMINOUS BINDER COURSE
- (B) AGGREGATE SUBGRADE
- (C) PORTLAND CEMENT CONCRETE BASE
- (D) COMBINATION CONCRETE CURB AND GUTTER
- (E) BITUMINOUS CURB
- (F) AGGREGATE SHOULDER
- (G) HOT-MIX ASPHALT PAVEMENT
- (H) EXISTING GROUND

- PAVED SHOULDER REMOVAL (44004250)
- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
- CURB & GUTTER REMOVAL (44000300,44000500)



WADSWORTH ROAD EXISTING TYPICAL SECTION

STA. 126+78.55 TO STA. 130+58.02



WADSWORTH ROAD EXISTING TYPICAL SECTION

STA. 130+58.02 TO STA. 135+74.83

NOTE: THE GRIND DEPTH AT THE ROADWAY CENTERLINE SHALL MATCH THE DIMENSION SHOWN AT THE ROADWAY CENTERLINE. THE GRIND SLOPE SHALL MATCH THE PROPOSED CROSS-SLOPE OF THE FINAL PAVEMENT CONDITION.

MODEL: D:\p1\13-00055-06-WR\13-00055-06-WR.dgn



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	DRAWN - TSJ	REVISED -
PLOT SCALE = 1/44,0000 " / in.	CHECKED - ALM	REVISED -
PLOT DATE = 10/30/2023	DATE - 7/30/2021	REVISED -




**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

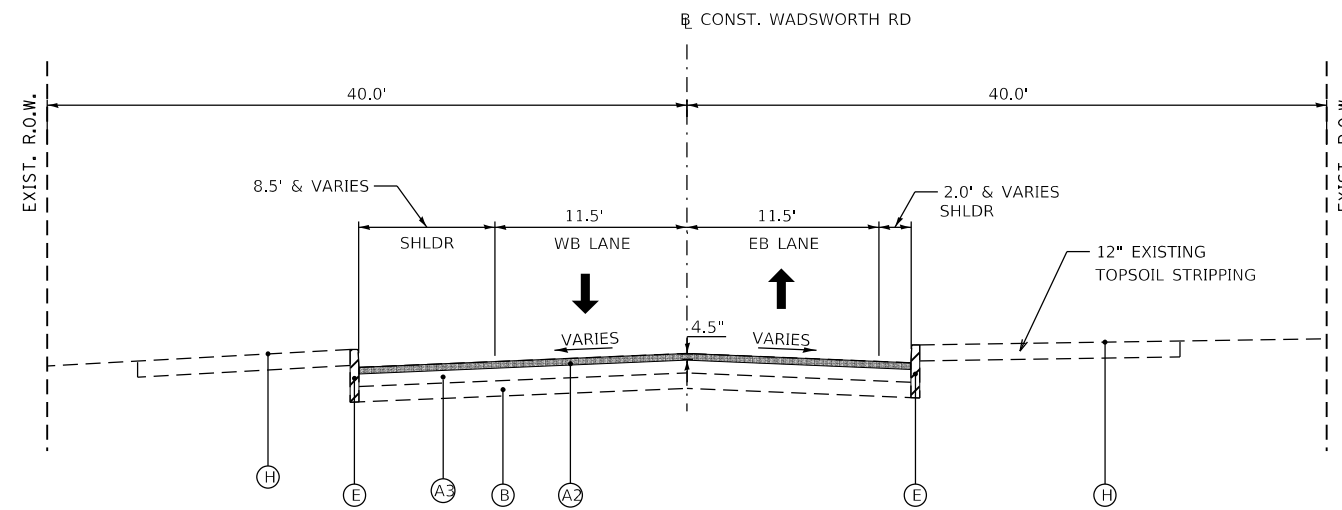
**EXISTING TYPICAL SECTIONS
WADSWORTH ROAD**

SCALE: N/A SHEET 2 OF 3 SHEETS STA. TO STA.

F.A.4 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	16
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

EXISTING LEGEND

- (A1) HOT-MIX ASPHALT BINDER AND SURFACE COURSES - 2.5" & VARIES
 - (A2) HOT-MIX ASPHALT BINDER AND SURFACE COURSES - 4.5" & VARIES
 - (A3) BITUMINOUS BINDER COURSE
 - (B) AGGREGATE SUBGRADE
 - (C) PORTLAND CEMENT CONCRETE BASE
 - (D) COMBINATION CONCRETE CURB AND GUTTER
 - (E) BITUMINOUS CURB
 - (F) AGGREGATE SHOULDER
 - (G) HOT-MIX ASPHALT PAVEMENT
 - (H) EXISTING GROUND
-
-  PAVED SHOULDER REMOVAL (44004250)
 -  HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
 -  CURB & GUTTER REMOVAL (44000300,44000500)



WADSWORTH ROAD EXISTING TYPICAL SECTION

STA. 135+74.83 TO STA. 138+92.04

NOTE: THE GRIND DEPTH AT THE ROADWAY CENTERLINE SHALL MATCH THE DIMENSION SHOWN AT THE ROADWAY CENTERLINE. THE GRIND SLOPE SHALL MATCH THE PROPOSED CROSS-SLOPE OF THE FINAL PAVEMENT CONDITION.

MODEL: D:\64bit... FILE: WADSWORTH_RoadTypical.dwg



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	DRAWN - TSI	REVISED -
PLOT SCALE = 12.0000 ' / in.	CHECKED - ALM	REVISED -
PLOT DATE = 10/30/2023	DATE - 7/30/2021	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS
WADSWORTH ROAD**

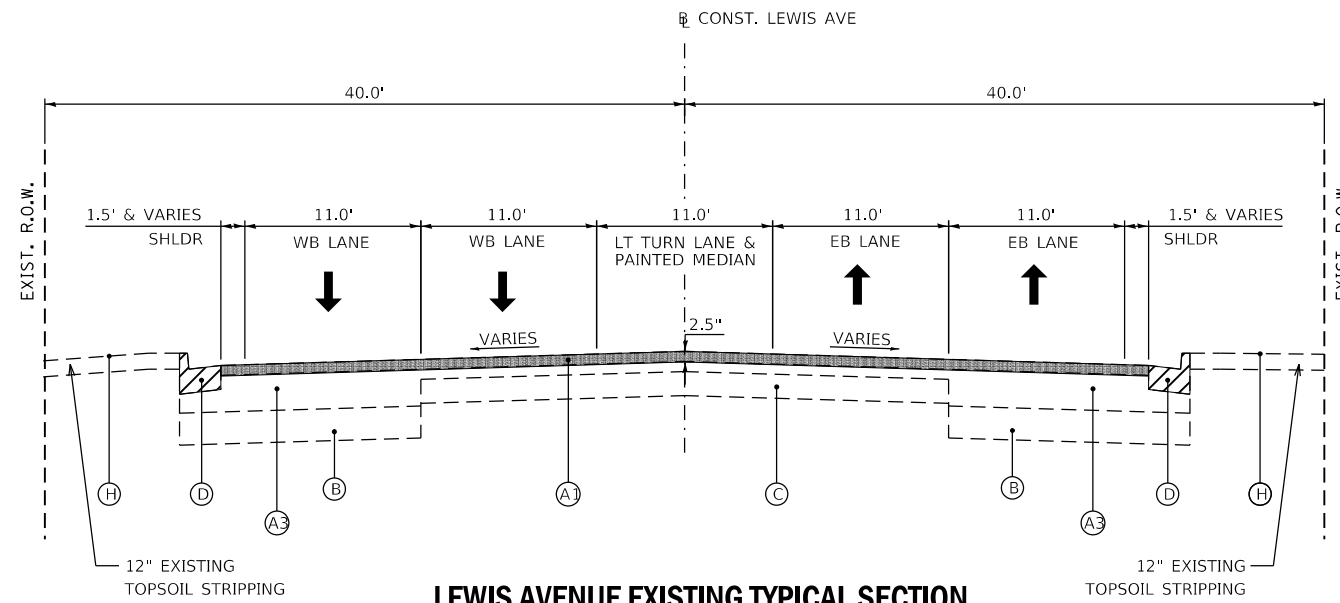
SCALE: N/A SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.4 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	17
CONTRACT NO. 61K05				
ILLINOIS		FED. AID PROJECT		

EXISTING LEGEND

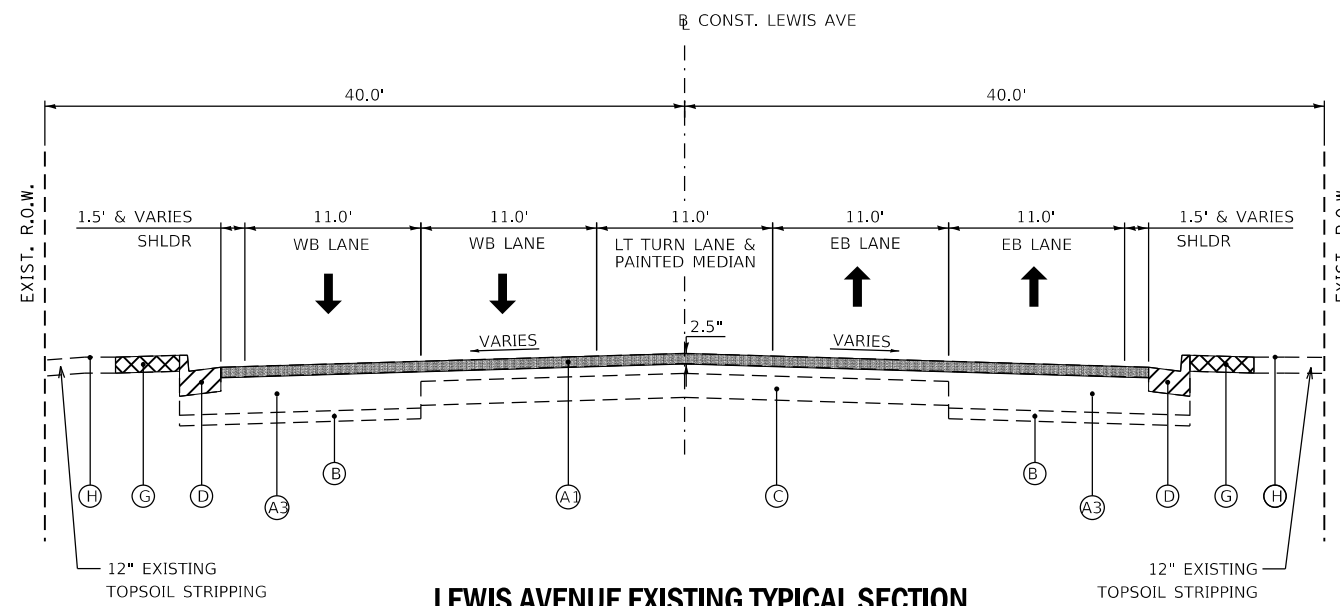
- (A1) HOT-MIX ASPHALT BINDER AND SURFACE COURSES - 2.5" & VARIES
- (A2) HOT-MIX ASPHALT BINDER AND SURFACE COURSES - 4.5" & VARIES
- (A3) BITUMINOUS BINDER COURSE
- (B) AGGREGATE SUBGRADE
- (C) PORTLAND CEMENT CONCRETE BASE
- (D) COMBINATION CONCRETE CURB AND GUTTER
- (E) BITUMINOUS CURB
- (F) AGGREGATE SHOULDER
- (G) HOT-MIX ASPHALT PAVEMENT
- (H) EXISTING GROUND

- PAVED SHOULDER REMOVAL (44004250)
- HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH (X4401198)
- CURB & GUTTER REMOVAL (44000300,44000500)



LEWIS AVENUE EXISTING TYPICAL SECTION

STA. 217+68.71 TO STA. 221+20.38
INTERSECTION OMISSION (221+20.38 TO 222+83.65)



LEWIS AVENUE EXISTING TYPICAL SECTION

STA. 222+83.65 TO STA. 226+41.84

NOTE: THE GRIND DEPTH AT THE ROADWAY CENTERLINE SHALL MATCH THE DIMENSION SHOWN AT THE ROADWAY CENTERLINE. THE GRIND SLOPE SHALL MATCH THE PROPOSED CROSS-SLOPE OF THE FINAL PAVEMENT CONDITION.

MODEL: Default
FILE: 13-0005-06-WR-13-0005-06-01.dgn



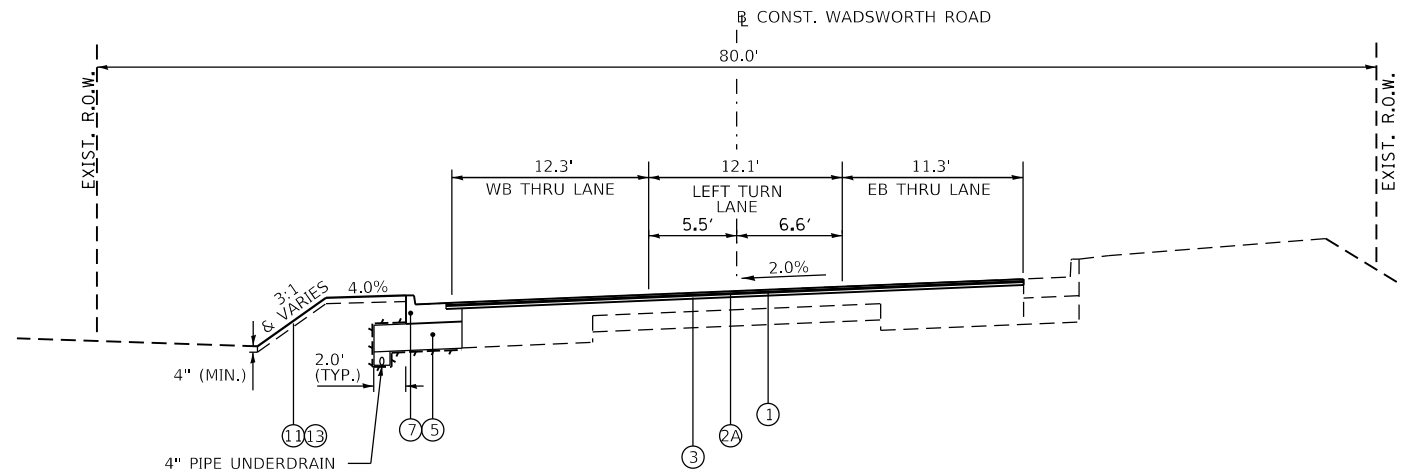
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	DRAWN - TSJ	REVISED -
PLOT SCALE = 12.0000' / in.	CHECKED - ALM	REVISED -
PLOT DATE = 10/30/2023	DATE - 7/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
LEWIS AVENUE

SCALE: N/A SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.4 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	18
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



WADSWORTH ROAD PROPOSED TYPICAL SECTION

STA. 120+85.00 TO STA. 121+15.00
WIDENING & RESURFACING

PROPOSED LEGEND

- ① HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
- ②A POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (40603200), 3/4"
- ②B POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (40603200), 1"
- ③ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (40603085), 2 1/4"
- ④A HOT-MIX ASPHALT BASE COURSE, 9 1/4" (35501321)
- ④B HOT-MIX ASPHALT BASE COURSE WIDENING, 9 1/4" (35600713)
- ⑤ AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- ⑦ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT) (60605100) (SEE CONSTRUCTION DETAIL)
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH (42400200)
- ⑨ HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 (40604060), 3"
- ⑩ AGGREGATE BASE COURSE, TYPE B 6" (35101800)
- ⑪ TOPSOIL EXCAVATION AND PLACEMENT (21101505)
- ⑫ TOPSOIL FURNISH AND PLACE, 4" (21101615)
- ⑬ SEEDING, CLASS 2A (SPECIAL) (X2501020)
- ⑭ SODDING, SALT TOLERANT (25000110)
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
(TO BE INSTALLED UP THE SIDES OF THE AGG SUBGRADE IMPROVEMENTS ON ALL SIDES EXPOSED TO BARE EARTH)

HOT-MIX ASPHALT MIX REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS @ Ndes	QMP
WADSWORTH ROAD RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1 1/2"	4% @ 70 GYR	LR 1030-2
POLMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, 3/4"	3.5% @ 50 GYR	LR 1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/4"	4% @ 70 GYR	LR 1030-2
WADSWORTH ROAD WIDENING (> THAN 6')		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1 1/2"	4% @ 70 GYR	LR 1030-2
POLMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, 3/4"	3.5% @ 50 GYR	LR 1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/4"	4% @ 70 GYR	LR 1030-2
HOT-MIX ASPHALT BASE COURSE, 9 1/4" (HMA BINDER IL-19.0)	4% @ 70 GYR	LR 1030-2
WADSWORTH ROAD WIDENING (6' OR LESS)		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1 1/2"	4% @ 70 GYR	LR 1030-2
POLMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, 3/4"	3.5% @ 50 GYR	LR 1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/4"	4% @ 70 GYR	LR 1030-2
HOT-MIX ASPHALT BASE COURSE WIDENING, 9 1/4" (HMA BINDER IL-19.0)	4% @ 70 GYR	LR 1030-2
LEWIS AVENUE RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 1 1/2"	4% @ 70 GYR	LR 1030-2
POLMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, 1"	3.5% @ 50 GYR	LR 1030-2
HMA DRIVEWAY PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 2 1/2"	4% @ 50 GYR	LR 1030-2
MULTI-USE PATH		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 3" (IN 2 LIFTS)	4% @ 50 GYR	LR 1030-2
TEMPORARY PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 2"	4% @ 70 GYR	LR 1030-2
HOT-MIX ASPHALT BINDER, IL-19.0, 8"	4% @ 70 GYR	LR 1030-2
CLASS D PATCHES		
CLASS D PATCH (HMA BINDER IL-19.0), 14"	4% @ 70 GYR	LR 1030-2
CLASS D PATCHES (SPECIAL)		
CLASS D PATCH (HMA SURFACE IL-9.5, MIX "D", N50), 2"	4% @ 50 GYR	LR 1030-2
CLASS D PATCH (HMA BINDER IL-19.0), 6"	4% @ 50 GYR	LR 1030-2
MAINTENANCE SHOULDERS		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 3" (IN 2 LIFTS)	4% @ 50 GYR	LR 1030-2
TEMORARY HMA PATCHES		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70, 3"	4% @ 70 GYR	LR 1030-2
QMP DESIGNATIONS: QC/QA PER LOCAL ROADS SPECIFICATION 1030-2		

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 RECLAIMED MATERIAL SPECIFICATIONS.

PATCHING LOCATIONS TO BE DETERMINED AFTER MILLING OPERATIONS.

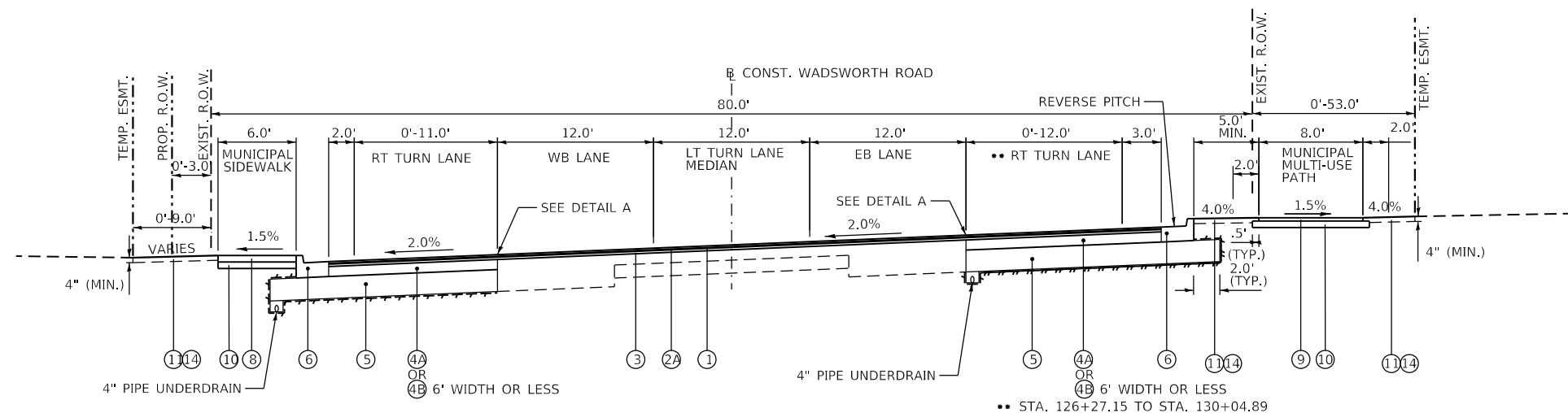
IF THE CONTRACTOR CHOOSES TO USE CONCRETE FOR TEMPORARY PAVEMENT, THE THICKNESS OF PCC SHALL BE EIGHT INCHES (8").

PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS, PCC PAVEMENT 8" THICK. TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE P HMA BC IL-4.75 N50.

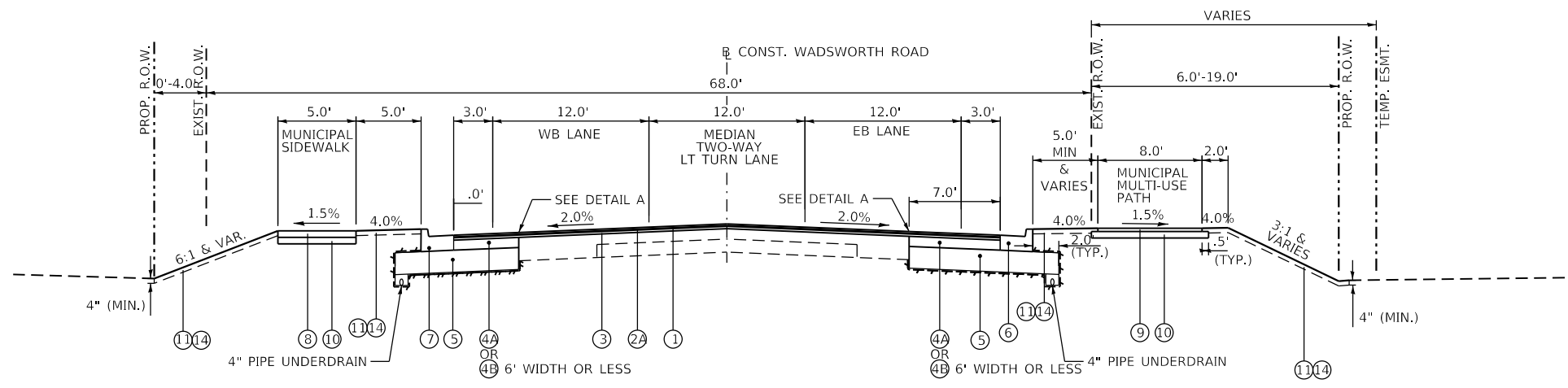
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	PLOT SCALE = 12.0000' / in.	CHECKED - ALM	REVISED -		SCALE: N/A	SHEET 1	OF 3 SHEETS	STA.	TO STA.	1209	13-00055-06-WR	LAKE
	PLOT DATE = 11/15/2023	DATE - 7/30/2021	REVISED -					CONTRACT NO. 61K05				
								ILLINOIS FED. AID PROJECT				



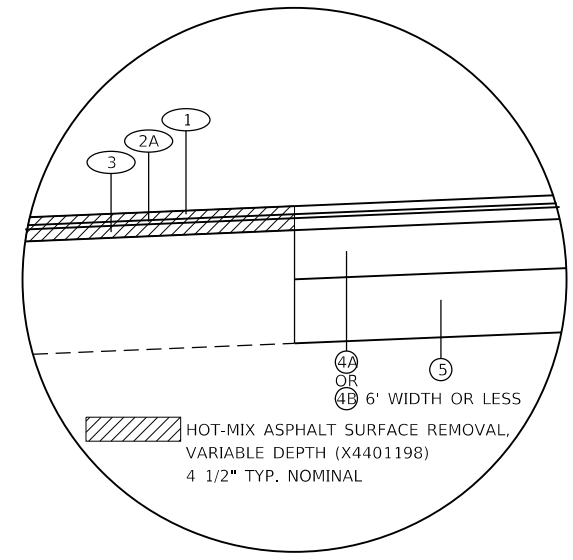
WADSWORTH ROAD PROPOSED TYPICAL SECTION

STA. 121+15.00 TO STA. 130+90.00
WIDENING & RESURFACING



WADSWORTH ROAD PROPOSED TYPICAL SECTION

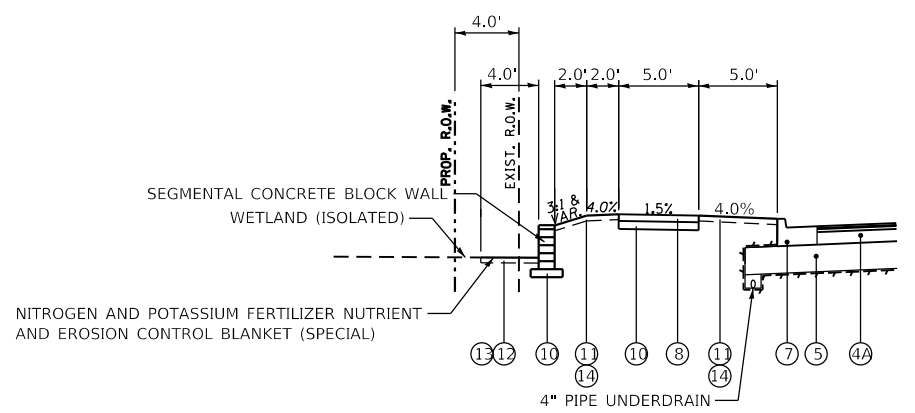
STA. 130+90.00 TO STA. 136+21.52
WIDENING & RESURFACING



DETAIL A

SEQUENCE OF PAVING

1. SAWCUT PAVEMENT EDGE AND REMOVE TO PROPOSED SUBGRADE
2. CONSTRUCT AGG SUBGRADE IMPROVEMENT 12"
3. PAVE BASE COURSE (OR BASE COURSE WIDENING FOR 6' WIDTH OR LESS)
4. MILL EXISTING PAVEMENT
5. PAVE 2 1/4" BINDER CSE PAVE
6. PAVE 3/4" POLY HMA BINDER CSE
7. PAVE 1 1/2" SURFACE CSE



WADSWORTH ROAD PROPOSED TYPICAL SECTION

STA. 129+30.00 LT. TO STA. 130+30.38 LT.

PROPOSED LEGEND

- ① HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
- ②A POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (40603200), 3/4"
- ②B POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (40603200), 1"
- ③ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (40603085), 2 1/4"
- ④A HOT-MIX ASPHALT BASE COURSE, 9 1/4" (35501321)
- ④B HOT-MIX ASPHALT BASE COURSE WIDENING, 9 1/4" (35600713)
- ⑤ AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- ⑦ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT) (60605100) (SEE CONSTRUCTION DETAIL)
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH (42400200)
- ⑨ HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 (40604060), 3"
- ⑩ AGGREGATE BASE COURSE, TYPE B 6" (35101800)
- ⑪ TOPSOIL EXCAVATION AND PLACEMENT (21101505)
- ⑫ TOPSOIL FURNISH AND PLACE, 4" (21101615)
- ⑬ SEEDING, CLASS 2A (SPECIAL) (X2501020)
- ⑭ SODDING, SALT TOLERANT (25000110)
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000) (TO BE INSTALLED UP THE SIDES OF THE AGG SUBGRADE IMPROVEMENTS ON ALL SIDES EXPOSED TO BARE EARTH)

MODEL: Default
FILE: WADSWORTH_RTE_13-00055-06-WR.dwg



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PLOT SCALE = 12.0000 ' / in.	DRAWN - TSJ	REVISED -
PLOT DATE = 11/15/2023	CHECKED - ALM	REVISED -
	DATE - 7/30/2021	REVISED -

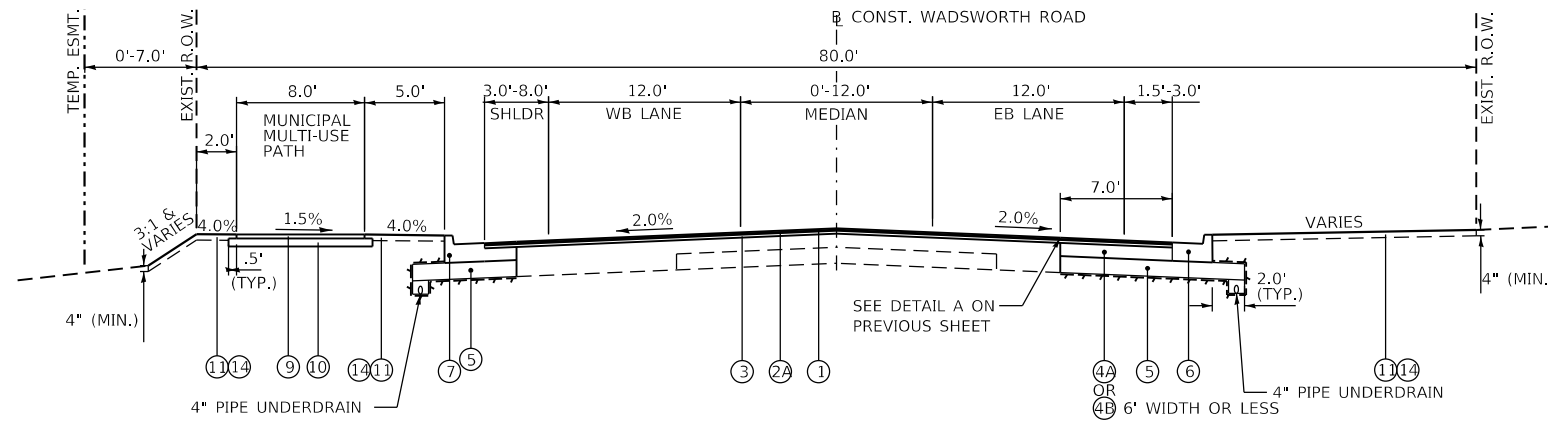
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED TYPICAL SECTIONS WADSWORTH ROAD			
SCALE: N/A	SHEET 2	OF 3 SHEETS	STA. TO STA.

F.A.4 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	20
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

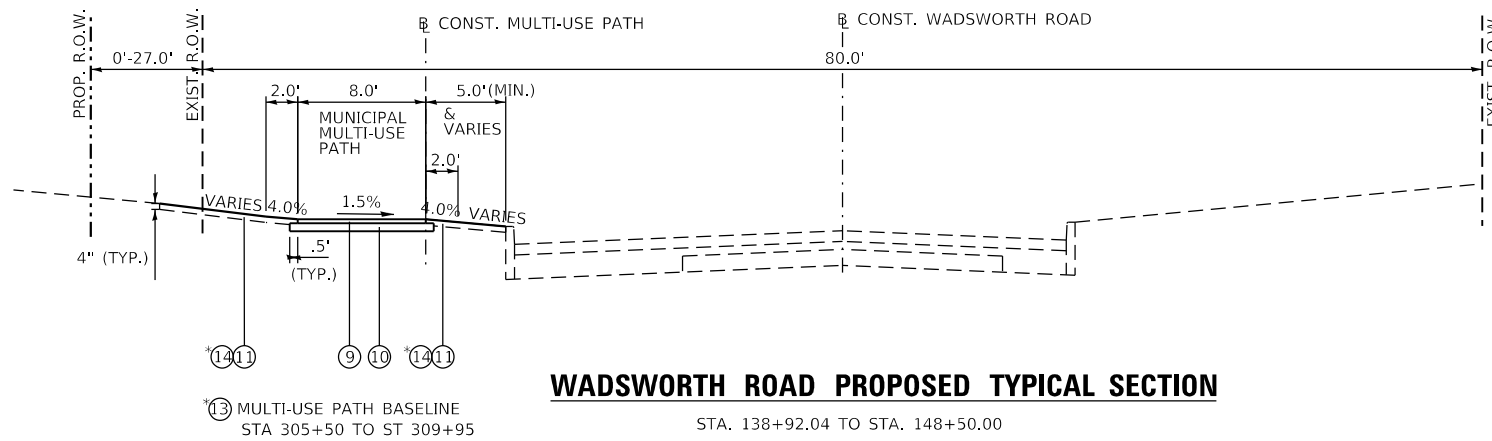
PROPOSED LEGEND

- ① HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
- ②A POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (40603200), 3/4"
- ②B POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (40603200), 1"
- ③ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (40603085), 2 1/4"
- ④A HOT-MIX ASPHALT BASE COURSE, 9 1/4" (35501321)
- ④B HOT-MIX ASPHALT BASE COURSE WIDENING, 9 1/4" (35600713)
- ⑤ AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (60605000)
- ⑦ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT) (60605100) (SEE CONSTRUCTION DETAIL)
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH (42400200)
- ⑨ HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 (40604060), 3"
- ⑩ AGGREGATE BASE COURSE, TYPE B 6" (35101800)
- ⑪ TOPSOIL EXCAVATION AND PLACEMENT (21101505)
- ⑫ TOPSOIL FURNISH AND PLACE, 4" (21101615)
- ⑬ SEEDING, CLASS 2A (SPECIAL) (X2501020)
- ⑭ SODDING, SALT TOLERANT (25000110)
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
(TO BE INSTALLED UP THE SIDES OF THE AGG SUBGRADE IMPROVEMENTS ON ALL SIDES EXPOSED TO BARE EARTH)



WADSWORTH ROAD PROPOSED TYPICAL SECTION

STA. 136+21.52 TO STA. 138+92.04
WIDENING & RESURFACING
* AS SHOWN ON PLANS



WADSWORTH ROAD PROPOSED TYPICAL SECTION

STA. 138+92.04 TO STA. 148+50.00
ROBERT MCCLORY BIKE PATH CONNECTION

MODEL: Default
FILE NAME: C:\Users\p463407.dgn



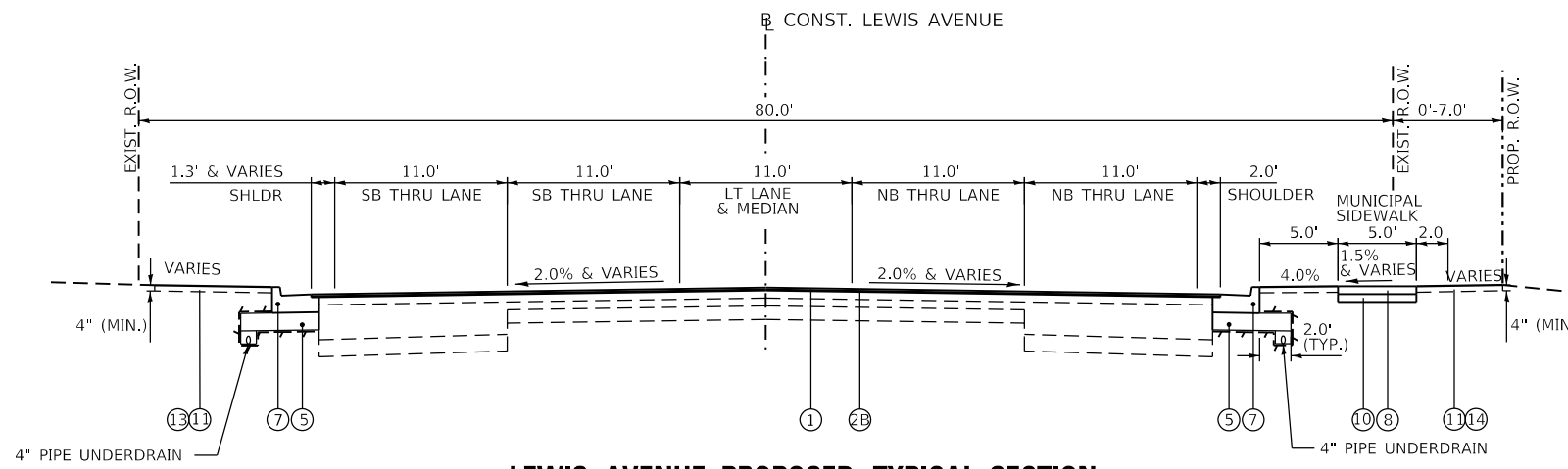
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PLOT DATE = 11/15/2023	CHECKED - ALM	REVISED -
	DATE - 7/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**PROPOSED TYPICAL SECTIONS
WADSWORTH ROAD**

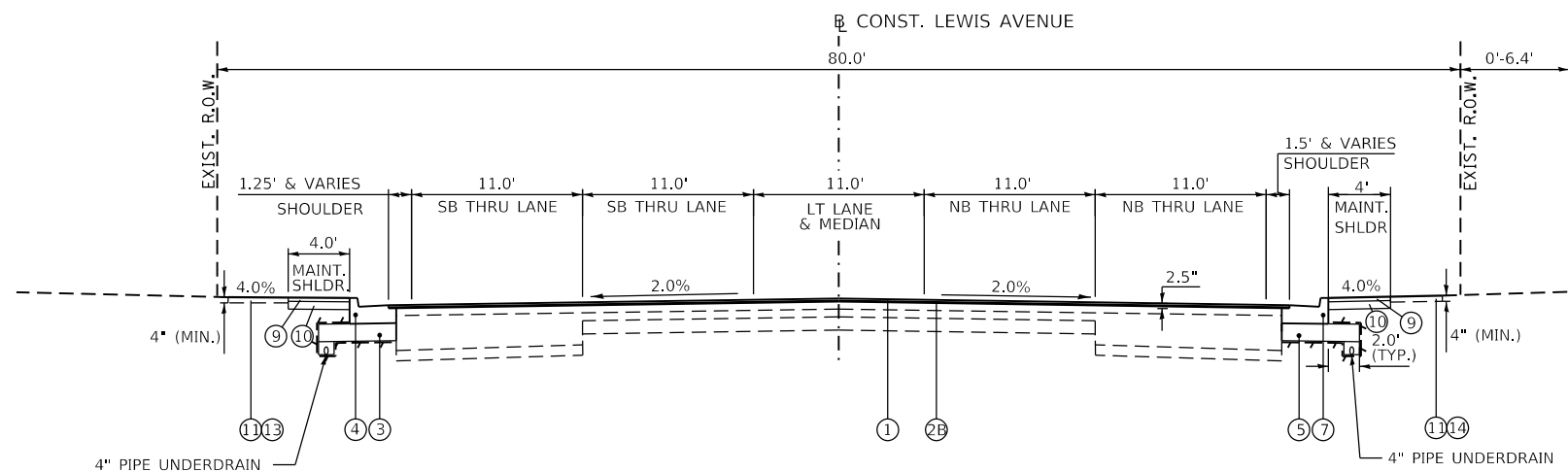
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F.A.4 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	21
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



LEWIS AVENUE PROPOSED TYPICAL SECTION

STA. 217+68.71 TO STA. 221+00.00
INTERSECTION OMISSION (221+20.38 TO 222+83.65)



LEWIS AVENUE PROPOSED TYPICAL SECTION

STA. 223+00.00 TO STA. 226+41.84
WIDENING & RESURFACING

PROPOSED LEGEND

- ① HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
- ②A POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (40603200), 3/4"
- ②B POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50 (40603200), 1"
- ③ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (40603085), 2 1/4"
- ④A HOT-MIX ASPHALT BASE COURSE, 9 1/4" (35501321)
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- ⑤ AGGREGATE SUBGRADE IMPROVEMENT, 12" (30300112)
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- ⑦ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT) (60605100) (SEE CONSTRUCTION DETAIL)
- ⑧ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH (42400200)
- ⑨ HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50 (40604060), 3"
- ⑩ AGGREGATE BASE COURSE, TYPE B 6" (35101800)
- ⑪ TOPSOIL EXCAVATION AND PLACEMENT (21101505)
- ⑫ TOPSOIL FURNISH AND PLACE, 4" (21101615)
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- ⑭ SODDING, SALT TOLERANT (25000110)
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (21001000)
(TO BE INSTALLED UP THE SIDES OF THE AGG SUBGRADE IMPROVEMENTS ON ALL SIDES EXPOSED TO BARE EARTH)

MODEL: Default
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	DRAWN - TSI	REVISED -
PLOT SCALE = 12.0000 ' / in.	CHECKED - ALM	REVISED -
PLOT DATE = 11/15/2023	DATE - 7/30/2021	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
LEWIS AVENUE

SCALE: N/A SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.4 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	22
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

21001000				
GEOTECHNICAL FABRIC FOR GROUND STABILIZATION				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	120+85.00	121+82.91	LT	115
WADSWORTH	122+44.71	124+50.00	LT	583
WADSWORTH	121+40.00	121+59.16	RT	51
WADSWORTH	122+27.51	124+50.00	RT	336
WADS & LEWIS	121+80.51	122+38.54	LT	34
WADS & LEWIS	123+56.00	123+61.33	RT/LT	20
WADSWORTH	121+60.85	122+17.33	RT	34
WADSWORTH	124+50.00	130+00.00	RT	1,177
WADSWORTH	124+50.00	130+00.00	LT	888
WADSWORTH	125+86.55	125+92.19	RT/LT	21
WADSWORTH	128+18.53	128+24.16	RT/LT	18
WADSWORTH	130+00.00	135+47.66	LT	893
WADSWORTH	130+00.00	135+50.00	RT	1,002
WADSWORTH	130+97.19	131+02.82	RT/LT	17
WADSWORTH	133+11.62	133+16.95	RT/LT	15
WADSWORTH	134+70.00	135+00.00	RT/LT	21
WADSWORTH	135+68.55	138+92.04	LT	380
WADSWORTH	135+50.00	138+92.04	RT	509
BERNICE	400+37.66	400+52.38	RT/LT	14
WADSWORTH	136+08.34	136+13.67	RT/LT	19
LEWIS	217+68.71	218+00.53	RT	59
LEWIS	218+21.01	218+57.37	RT	64
LEWIS	218+57.37	219+50.00	RT	77
LEWIS	217+68.68	219+50.00	LT	153
LEWIS	219+50.00	221+04.00	LT	130
LEWIS	219+50.00	221+52.69	RT	168
LEWIS	222+75.00	224+50.00	LT	146
LEWIS	223+10.00	224+50.00	RT	117
LEWIS	224+50.00	226+41.84	LT	160
LEWIS	224+50.00	226+41.84	RT	160
TOTAL				7,381

WADSWORTH AND LEWIS EARTHWORK SUMMARY					
LOCATION	20200100	EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	21101505
	EARTH EXCAVATION				TOPSOIL EXCAVATION AND PLACEMENT
	CU YD	CU YD	CU YD	CU YD	CU YD
WADSWORTH ROAD	1759.00	1495.15	2724.00	-1228.85	3210.00
LEWIS AVENUE	374.00	317.90	320.00	-2.10	509.00
TOTAL VOLUMES	2133.00	1813.05	3044.00	-1230.95	3719.00

21101615				
TOPSOIL FURNISH AND PLACE, 4"				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	129+30.00	130+00.00	LT	31
WADSWORTH	130+00.00	130+30.00	LT	13
TOTAL				44

WADSWORTH ROAD EARTHWORK SCHEDULE										
STATION	CUT	FILL	TOPSOIL		DISTANCE	20200100 EARTH EXCAVATION	EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	21101505 TOPSOIL EXCAVATION AND PLACEMENT
			EXCAVATION	PLACEMENT						
	SQ FT	SQ FT	SQ FT	SQ FT	FT	CU YD	CU YD	CU YD	CU YD	CU YD
120+50.00	0.00	0.00	0	7.43	35.00	4.02	3.42	0.00	3.42	0.00
120+85.00	6.20	0.00	0	3.33	15.00	4.25	3.61	0.94	2.67	2.25
121+00.00	9.10	3.40	8.1	0	50.00	25.93	22.04	60.09	-38.06	37.96
121+50.00	18.90	61.50	32.9	0	50.00	17.50	14.88	128.98	-114.11	30.46
122+00.00	0.00	77.80	0	0	50.00	45.19	38.41	77.50	-39.09	20.74
122+50.00	48.80	5.90	22.4	2.28	50.00	86.76	73.75	17.87	55.88	70.09
123+00.00	44.90	13.40	53.3	5.25	50.00	77.50	65.88	13.98	51.89	80.46
123+50.00	38.80	1.70	33.6	4.63	50.00	69.44	59.03	14.63	44.40	76.85
124+00.00	36.20	14.10	49.4	2.83	50.00	73.24	62.25	21.57	40.68	66.30
124+50.00	42.90	9.20	22.2	0.97	50.00	76.39	64.93	17.78	47.15	41.57
125+00.00	39.60	10.00	22.7	5.5	50.00	64.26	54.62	28.61	26.01	62.96
125+50.00	29.80	20.90	45.3	8.65	50.00	49.63	42.19	45.28	-3.09	85.09
126+00.00	23.80	28.00	46.6	2.43	28.76	23.43	19.92	24.77	-4.85	35.31
126+28.76	20.20	18.50	19.7	2.29	21.24	16.99	14.44	15.54	-1.09	17.78
126+50.00	23.00	21.00	25.5	3.22	50.00	37.31	31.72	51.48	-19.76	66.30
127+00.00	17.30	34.60	46.1	4.3	50.00	31.11	26.44	89.17	-62.72	93.89
127+50.00	16.30	61.70	55.3	8.8	50.00	27.50	23.38	138.15	-114.77	111.30
128+00.00	13.40	87.50	64.9	4.97	50.00	29.72	25.26	148.06	-122.79	93.43
128+50.00	18.70	72.40	36	4.97	7.73	5.44	4.62	19.07	-14.44	11.28
128+57.73	19.30	60.80	42.8	9.61	42.27	26.30	22.36	112.02	-89.66	87.51
129+00.00	14.30	82.30	69	9.61	50.00	23.15	19.68	193.15	-173.47	129.35
129+50.00	10.70	126.30	70.7	9.59	50.00	21.39	18.18	201.48	-183.30	129.26
130+00.00	12.40	91.30	68.9	4.78	37.12	21.03	17.88	106.00	-88.12	66.06
130+37.12	18.20	62.90	27.2	4.79	12.88	9.33	7.93	27.48	-19.55	12.93
130+50.00	20.90	52.30	27	6.73	50.00	45.00	38.25	80.56	-42.31	71.57
131+00.00	27.70	34.70	50.3	6.72	50.00	57.13	48.56	54.54	-5.98	92.78
131+50.00	34.00	24.20	49.9	6.71	50.00	63.80	54.23	43.43	10.80	93.24
132+00.00	34.90	22.70	50.8	6.7	50.00	64.07	54.46	41.39	13.07	92.87
132+50.00	34.30	22.00	49.5	6.7	50.00	63.98	54.38	44.26	10.13	92.31
133+00.00	34.80	25.80	50.2	3.43	50.00	66.94	56.90	33.70	23.20	71.67
133+50.00	37.50	10.60	27.2	6.67	50.00	67.41	57.30	37.69	19.61	71.85
134+00.00	35.30	30.10	50.4	6.66	50.00	65.74	55.88	50.65	5.23	46.67

MODEL: Default
 FILE: Model: P:\Users\jdb\OneDrive\Documents\Transportation\Projects\112273\001 - Wadsworth Road Phase II\CAD_CPI\CAD_Sheets\Quantities\CPI-Ph-Schedule-01.dgn

WADSWORTH ROAD EARTHWORK SCHEDULE CONTINUED										
STATION	CUT	FILL	TOPSOIL		DISTANCE	20200100	EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	21101505
			EXCAVATION	PLACEMENT		EARTH EXCAVATION				TOPSOIL EXCAVATION AND PLACEMENT
	SQ FT	SQ FT	SQ FT	SQ FT	FT	CU YD	CU YD	CU YD	CU YD	CU YD
134+50.00	35.70	24.60	50.2	3.24	50.00	56.20	47.77	49.17	-1.39	67.31
135+00.00	25.00	28.50	22.5	2.83	50.00	41.11	34.94	33.61	1.33	44.44
135+50.00	19.40	7.80	25.5	2.84	7.48	5.36	4.56	2.48	2.08	7.24
135+57.48	19.30	10.10	26.8	8.54	42.52	37.17	31.59	35.35	-3.76	62.60
136+00.00	27.90	34.80	52.7	10.12	50.00	50.56	42.97	54.91	-11.94	89.35
136+50.00	26.70	24.50	43.8	10.45	50.00	47.50	40.38	50.83	-10.46	80.28
137+00.00	24.60	30.40	42.9	10.77	50.00	43.89	37.31	50.65	-13.34	77.69
137+50.00	22.80	24.30	41	11.1	50.00	41.94	35.65	34.91	0.75	52.87
138+00.00	22.50	13.40	16.1	11.58	50.00	37.31	31.72	39.26	-7.54	50.28
138+50.00	17.80	29.00	38.2	12.65	42.04	19.54	16.61	37.60	-20.99	51.54
138+92.04	7.30	19.30	28	5.15	7.96	1.08	0.91	5.12	-4.20	7.43
139+00.00	0.00	15.40	22.4	3.14	16.35	0.18	0.15	4.78	-4.63	6.78
139+16.35	0.60	0.40	0	2.81	33.65	0.37	0.32	5.80	-5.48	10.41
139+50.00	0.00	8.90	16.7	2.8	50.00	0.28	0.24	12.69	-12.45	31.20
140+00.00	0.30	4.80	17	2.79	9.53	0.60	0.51	0.85	-0.34	3.00
140+09.53	3.10	0.00	0	2.78	40.47	2.40	2.04	4.50	-2.46	12.29
140+50.00	0.10	6.00	16.4	2.78	50.00	0.09	0.08	12.50	-12.42	31.20
141+00.00	0.00	7.50	17.3	5.1	24.71	1.51	1.28	3.43	-2.15	7.92
141+24.71	3.30	0.00	0	2.76	25.29	2.39	2.03	1.41	0.63	7.77
141+50.00	1.80	3.00	16.6	3.06	50.00	2.69	2.28	5.09	-2.81	29.35
142+00.00	1.10	2.50	15.1	4.94	41.64	0.93	0.79	3.08	-2.30	11.64
142+41.64	0.10	1.50	0	4.89	8.36	0.02	0.01	1.44	-1.43	2.59
142+50.00	0.00	7.80	16.7	7.17	50.00	0.28	0.24	11.76	-11.52	28.98
143+00.00	0.30	4.90	14.6	7.24	31.49	0.23	0.20	4.37	-4.18	8.51
143+31.49	0.10	2.60	0	7.31	18.51	0.03	0.03	4.52	-4.50	5.96
143+50.00	0.00	10.60	17.4	7.38	50.00	0.37	0.31	16.30	-15.98	31.67
144+00.00	0.40	7.00	16.8	7.44	50.00	0.46	0.39	20.56	-20.16	32.59
144+50.00	0.10	15.20	18.4	7.44	50.00	0.09	0.08	31.76	-31.68	35.83
145+00.00	0.00	19.10	20.3	0	50.00	0.00	0.00	32.50	-32.50	36.94
145+50.00	0.00	16.00	19.6	0	50.00	0.00	0.00	41.02	-41.02	46.57
146+00.00	0.00	28.30	30.7	0	50.00	0.00	0.00	39.17	-39.17	56.67
146+50.00	0.00	14.00	30.5	0	50.00	0.00	0.00	31.30	-31.30	49.91
147+00.00	0.00	19.80	23.4	0	50.00	0.00	0.00	36.94	-36.94	45.19
147+50.00	0.00	20.10	25.4	0	50.00	2.59	2.20	64.44	-62.24	23.52
148+00.00	2.80	49.50	0	0						
TOTAL:						1759	1495	2724	-1229	3210
NOTE:						TOTALS ROUNDED UP TO THE NEAREST WHOLE NUMBER				

LEWIS AVENUE EARTHWORK SCHEDULE										
STATION	CUT	FILL	TOPSOIL		DISTANCE	20200100	EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	21101505
			EXCAVATION	PLACEMENT		EARTH EXCAVATION				TOPSOIL EXCAVATION AND PLACEMENT
	SQ FT	SQ FT	SQ FT	SQ FT	FT	CU YD	CU YD	CU YD	CU YD	CU YD
217+50.00	0.00	0.00	0	0	18.71	3.81	3.24	1.25	1.99	3.71
217+68.71	11.00	3.60	10.7	6.3	31.29	9.39	7.98	4.93	3.05	12.52
218+00.00	5.20	4.90	10.9	4.48	10.37	2.02	1.71	0.94	0.77	3.36
218+10.37	5.30	0.00	6.6	4.43	39.63	10.93	9.29	14.82	-5.53	23.04
218+50.00	9.60	20.20	24.8	5.94	50.00	17.69	15.03	40.56	-25.52	46.02
219+00.00	9.50	23.60	24.9	4.64	50.00	16.11	13.69	42.04	-28.34	46.39
219+50.00	7.90	21.80	25.2	5.51	50.00	20.65	17.55	27.31	-9.76	31.02
220+00.00	14.40	7.70	8.3	2.54	50.00	21.30	18.10	25.83	-7.73	31.67
220+50.00	8.60	20.20	25.9	5.51	50.00	16.94	14.40	32.87	-18.47	46.39
221+00.00	9.70	15.30	24.2	4.64	50.00	27.04	22.98	14.26	8.72	22.41
221+50.00	19.50	0.10	0	0	50.00	18.06	15.35	0.09	15.25	0.00
222+00.00	0.00	0.00	0	0	50.00	16.94	14.40	3.70	10.70	16.94
222+50.00	18.30	4.00	18.3	0	50.00	26.85	22.82	16.02	6.81	35.65
223+00.00	10.70	13.30	20.2	5.38	50.00	26.94	22.90	12.31	10.59	27.04
223+50.00	18.40	0.00	9	1.67	50.00	35.19	29.91	5.00	24.91	16.57
224+00.00	19.60	5.40	8.9	4.9	50.00	28.15	23.93	13.98	9.94	24.72
224+50.00	10.80	9.70	17.8	7.26	50.00	19.91	16.92	16.67	0.25	31.48
225+00.00	10.70	8.30	16.2	4.03	50.00	19.81	16.84	15.09	1.75	29.63
225+50.00	10.70	8.00	15.8	4.93	50.00	19.26	16.37	15.65	0.72	29.54
226+00.00	10.10	8.90	16.1	5.39	41.84	15.11	12.84	14.88	-2.03	27.27
226+41.84	9.40	10.30	19.1	5.94	8.16	1.42	1.21	1.56	-0.35	2.89
226+50.00	0.00	0.00	0	0						
TOTAL:						374	318	320	-2	509
NOTE:						TOTALS ROUNDED UP TO THE NEAREST WHOLE NUMBER				

X2501020 SEEDING, CLASS 2A (SPECIAL)				
ROAD	START STATION	END STATION	RT/LT	ACRE
WADSWORTH	144+43.23	148+18.78	LT	0.09
WADSWORTH	144+47.66	147+65.45	LT	0.07
WADSWORTH	147+70.33	148+42.54	LT	0.04
WADSWORTH	147+90.96	148+35.45	LT	0.03
LEWIS	217+68.71	218+59.77	LT	0.02
LEWIS	218+77.83	221+69.32	LT	0.07
LEWIS	222+04.85	226+41.88	LT	0.07
TOTAL				0.50
NOTE: TOTALS ROUNDED UP TO NEAREST QUARTER-ACRE				

25000400 NITROGEN FERTILIZER NUTRIENT				
ROAD	START STATION	END STATION	RT/LT	POUND
WADSWORTH	144+43.23	148+18.78	LT	8
WADSWORTH	144+47.66	147+65.45	LT	6
WADSWORTH	147+70.33	148+42.54	LT	3
WADSWORTH	147+90.96	148+35.45	LT	3
LEWIS	217+68.71	218+59.77	LT	2
LEWIS	218+77.83	221+69.32	LT	7
LEWIS	222+04.85	226+41.88	LT	7
TOTAL				36

25000600 POTASSIUM FERTILIZER NUTRIENT				
ROAD	START STATION	END STATION	RT/LT	POUND
WADSWORTH	144+43.23	148+18.78	LT	8
WADSWORTH	144+47.66	147+65.45	LT	6
WADSWORTH	147+70.33	148+42.54	LT	3
WADSWORTH	147+90.96	148+35.45	LT	3
LEWIS	217+68.71	218+59.77	LT	2
LEWIS	218+77.83	221+69.32	LT	7
LEWIS	222+04.85	226+41.88	LT	7
TOTAL				36

X2511630 EROSION CONTROL BLANKET (SPECIAL)				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	120+85.00	122+01.69	0.00	253
BIKE PATH	305+55.85	308+79.60	0.00	321
BIKE PATH	305+53.23	306+63.05	0.00	121
BIKE PATH	306+63.05	309+17.32	0.00	295
LEWIS	224+50.00	226+41.88	0.00	108
LEWIS	217+68.71	218+56.97	0.00	95
LEWIS	218+77.79	219+49.99	0.00	68
LEWIS	219+49.99	221+04.00	0.00	150
WADSWORTH	120+85.00	121+67.99	LT	147
WADSWORTH	121+14.85	121+59.93	RT	137
TOTAL				1695

X2510635 HEAVY DUTY EROSION CONTROL BLANKET (SPECIAL)				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	147+70.33	148+42.54	LT	181
WADSWORTH	147+90.96	148+35.46	LT	142
TOTAL				323

25200110 SODDING, SALT TOLERANT				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	123+54.73	124+24.19	LT	27
WADSWORTH	124+61.66	125+62.95	LT	36
WADSWORTH	126+72.34	127+49.21	LT	59
WADSWORTH	126+87.53	127+64.84	LT	33
WADSWORTH	127+56.98	128+47.66	LT	58
WADSWORTH	127+64.84	128+46.69	LT	44
WADSWORTH	128+68.13	133+34.78	LT	386
WADSWORTH	128+69.33	133+29.97	LT	252
WADSWORTH	133+63.82	135+42.65	LT	166
WADSWORTH	133+68.47	135+27.87	LT	70
WADSWORTH	135+72.56	137+97.04	LT	266
WADSWORTH	135+87.23	136+13.34	LT	11
WADSWORTH	136+21.34	137+93.84	LT	95
WADSWORTH	138+15.07	138+92.04	LT	76
WADSWORTH	138+16.75	138+92.04	LT	43
WADSWORTH	138+92.04	139+09.52	LT	21
WADSWORTH	138+92.04	139+08.72	LT	11
WADSWORTH	139+21.40	140+03.03	LT	60
WADSWORTH	139+23.66	140+02.10	LT	48
WADSWORTH	140+23.07	141+08.05	LT	48
WADSWORTH	140+21.48	141+11.07	LT	49
WADSWORTH	141+39.81	142+33.24	LT	53
WADSWORTH	141+39.68	142+33.06	LT	48
WADSWORTH	142+50.18	143+15.42	LT	34
WADSWORTH	142+50.32	143+15.71	LT	36
WADSWORTH	143+47.36	144+48.75	LT	46
WADSWORTH	143+48.21	144+45.22	LT	69
LEWIS	217+68.71	217+95.03	RT	58
LEWIS	218+24.87	219+79.72	RT	159
LEWIS	218+40.05	219+78.56	RT	71
LEWIS	220+17.90	221+14.80	RT	39
LEWIS	220+16.74	221+48.00	RT	95
LEWIS	221+12.04	221+69.15	RT	62
LEWIS	222+53.80	223+33.01	RT	89
LEWIS	223+60.09	223+82.56	RT	28
LEWIS	224+09.74	226+41.84	RT	117
BERNICE	400+88.15	402+51.38	LT	273
WADSWORTH	122+24.32	122+53.44	RT	15
WADSWORTH	122+58.42	124+84.60	RT	136
WADSWORTH	125+22.70	126+09.51	RT	42
WADSWORTH	125+22.92	126+09.29	RT	47
WADSWORTH	126+46.82	130+18		

25200200 SUPPLEMENTAL WATERING				
ROAD	START STATION	END STATION	RT/LT	UNIT
WADSWORTH	123+54.73	124+24.19	LT	0.1
WADSWORTH	124+61.66	125+62.95	LT	0.1
WADSWORTH	126+72.34	127+49.21	LT	0.1
WADSWORTH	126+87.53	127+64.84	LT	0.1
WADSWORTH	127+56.98	128+47.66	LT	0.1
WADSWORTH	127+64.84	128+46.69	LT	0.1
WADSWORTH	128+68.13	133+34.78	LT	0.8
WADSWORTH	128+69.33	133+29.97	LT	0.5
WADSWORTH	133+63.82	135+42.65	LT	0.3
WADSWORTH	133+68.47	135+27.87	LT	0.1
WADSWORTH	135+72.56	137+97.04	LT	0.5
WADSWORTH	135+87.23	136+13.34	LT	0.0
WADSWORTH	136+21.34	137+93.84	LT	0.2
WADSWORTH	138+15.07	138+92.04	LT	0.2
WADSWORTH	138+16.75	138+92.04	LT	0.1
WADSWORTH	138+92.04	139+09.52	LT	0.0
WADSWORTH	138+92.04	139+08.72	LT	0.0
WADSWORTH	139+21.40	140+03.03	LT	0.1
WADSWORTH	139+23.66	140+02.10	LT	0.1
WADSWORTH	140+23.07	141+08.05	LT	0.1
WADSWORTH	140+21.48	141+11.07	LT	0.1
WADSWORTH	141+39.81	142+33.24	LT	0.1
WADSWORTH	141+39.68	142+33.06	LT	0.1
WADSWORTH	142+50.18	143+15.42	LT	0.1
WADSWORTH	142+50.32	143+15.71	LT	0.1
WADSWORTH	143+47.36	144+48.75	LT	0.1
WADSWORTH	143+48.21	144+45.22	LT	0.1
LEWIS	217+68.71	217+95.03	RT	0.1
LEWIS	218+24.87	219+79.72	RT	0.3
LEWIS	218+40.05	219+78.56	RT	0.1
LEWIS	220+17.90	221+14.80	RT	0.1
LEWIS	220+16.74	221+48.00	RT	0.2
LEWIS	221+12.04	221+69.15	RT	0.1
LEWIS	222+53.80	223+33.01	RT	0.2
LEWIS	223+60.09	223+82.56	RT	0.1
LEWIS	224+09.74	226+41.84	RT	0.2
BERNICE	400+88.15	402+51.38	LT	0.6
WADSWORTH	122+24.32	122+53.44	RT	0.0
WADSWORTH	122+58.42	124+84.60	RT	0.3
WADSWORTH	125+22.70	126+09.51	RT	0.1
WADSWORTH	125+22.92	126+09.29	RT	0.1
WADSWORTH	126+46.82	130+18.39	RT	0.8
WADSWORTH	126+47.89	130+10.57	RT	0.4
WADSWORTH	130+56.05	134+84.71	RT	0.6
WADSWORTH	130+57.58	134+82.43	RT	0.5
WADSWORTH	135+22.72	138+92.04	RT	1.4
WADSWORTH	135+24.99	136+13.44	RT	0.1
TOTAL				10.6

28000400 PERIMETER EROSION BARRIER				
ROAD	STATION	OFFSET	LT/RT	FOOT
WADSWORTH	124+99.10	125+60.06	LT	63
WADSWORTH	126+77.91	127+44.43	LT	67
WADSWORTH	127+29.20	128+44.12	LT	92
WADSWORTH	128+71.33	130+28.47	LT	165
WADSWORTH	130+50.00	133+31.68	LT	286
WADSWORTH	133+67.17	135+26.87	LT	173
WADSWORTH	135+89.02	137+97.04	LT	226
WADSWORTH	138+15.07	138+92.04	LT	77
WADSWORTH	138+92.04	139+09.52	LT	17
WADSWORTH	139+21.40	140+03.05	LT	97
WADSWORTH	140+23.09	141+08.07	LT	99
WADSWORTH	141+39.83	142+34.16	LT	103
WADSWORTH	142+50.20	143+15.43	LT	79
WADSWORTH	143+51.66	148+42.54	LT	576
WADSWORTH	143+54.45	148+02.42	LT	448
LEWIS	217+68.71	217+82.38	RT	29
LEWIS	217+68.71	218+60.02	LT	96
LEWIS	218+42.40	219+79.73	RT	157
LEWIS	218+77.79	221+21.44	LT	244
LEWIS	220+16.73	221+63.27	RT	162
LEWIS	222+22.86	226+41.84	LT	471
LEWIS	224+16.18	226+41.84	RT	232
WADSWORTH	120+85.00	12172.2	LT	111
WADSWORTH	121+14.85	121+47.18	RT	73
WADSWORTH	122+29.39	123+59.96	RT	180
WADSWORTH	126+49.90	130+05.92	RT	377
WADSWORTH	130+56.42	134+83.46	RT	461
WADSWORTH	135+24.90	138+92.04	RT	384
TOTAL				5,545

35600713 HOT-MIX ASPHALT BASE COURSE WIDENING, 9 1/4"				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	122+42.22	126+43.99	RT	192
WADSWORTH	126+13.29	127+71.26	LT	70
WADSWORTH	134+76.64	135+46.37	LT	53
WADSWORTH	135+69.53	135+36.39	LT	28
WADSWORTH	137+25.48	138+51.71	RT	65
TOTAL				408

35501321 HOT-MIX ASPHALT BASE COURSE, 9 1/4"				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	122+41.22	126+13.29	LT	519
WADSWORTH	126+43.99	137+25.48	RT	1,464
WADSWORTH	127+71.26	134+76.64	LT	538
TOTAL				2,521

28000510 INLET FILTERS				
ROAD	STATION	OFFSET	LT/RT	EACH
WADSWORTH	121+29.06	22.43'	LT	1
WADSWORTH	123+60.08	19.25'	LT	1
WADSWORTH	123+59.79	31.00'	LT	1
WADSWORTH	123+60.21	36.18'	LT	1
WADSWORTH	123+57.62	31.45'	RT	1
WADSWORTH	123+57.32	39.46'	RT	1
WADSWORTH	124+74.95	19.65'	LT	1
WADSWORTH	124+76.39	30.71'	LT	1
WADSWORTH	124+76.74	34.35'	LT	1
WADSWORTH	125+88.95	19.82'	LT	1
WADSWORTH	125+90.83	24.61'	LT	1
WADSWORTH	125+93.96	34.51'	LT	1
WADSWORTH	126+44.24	37.72'	RT	1
WADSWORTH	127+06.15	21.00'	LT	1
WADSWORTH	128+21.63	21.00'	LT	1
WADSWORTH	129+37.65	21.00'	LT	1
WADSWORTH	125+87.98	32.34'	RT	1
WADSWORTH	125+88.59	39.60'	RT	1
WADSWORTH	128+20.59	55.99'	RT	1
WADSWORTH	131+00.00	21.00'	LT	1
WADSWORTH	133+14.28	21.00'	LT	1
WADSWORTH	135+00.59	21.00'	LT	1
WADSWORTH	135+06.00	36.00'	LT	1
WADSWORTH	136+11.00	21.00'	LT	1
LEWIS	217+19.81	28.07'	LT	1
LEWIS	218+20.56	29.56'	LT	1
LEWIS	219+28.84	29.92'	LT	1
LEWIS	217+20.69	29.70'	RT	1
LEWIS	218+44.74	30.78'	RT	1
LEWIS	218+45.27	31.66'	RT	1
LEWIS	219+28.84	29.92'	RT	1
LEWIS	220+32.96	29.87'	LT	1
LEWIS	221+13.59	29.67'	LT	1
LEWIS	221+45.60	32.15'	LT	1
LEWIS	222+60.77	31.41'	LT	1
LEWIS	222+68.75	29.87'	LT	1
LEWIS	223+28.79	29.81'	LT	1
LEWIS	224+02.71	29.84'	LT	1
LEWIS	220+18.94	46.21'	RT	1
LEWIS	220+34.55	30.42'	RT	1
LEWIS	221+17.66	31.00'	RT	1
LEWIS	221+52.83	37.41'	RT	1
LEWIS	222+51.77	55.14'	RT	1
LEWIS	223+21.97	30.15'	RT	1
LEWIS	224+16.24	30.28'	RT	1
LEWIS	225+20.57	30.04'	LT	1
LEWIS	226+39.94	28.42'	LT	1
LEWIS	227+59.50	27.47'	LT	1
LEWIS	225+28.56	30.59'	RT	1
LEWIS	226+44.59	29.04'	RT	1
LEWIS	227+60.12	27.92'	RT	1
BERNICE	402+13.48	23.98'	LT	1
BERNICE	403+03.78	15.14'	LT	1
WADSWORTH	124+76.25	38.74'	RT	1
WADSWORTH	129+82.81	57.00'	RT	1
WADSWORTH	131+14.28	21.00'	RT	1
WADSWORTH	133+14.28	21.00'	RT	1
WADSWORTH	134+66.64	21.00'	RT	1
WADSWORTH	136+11.00	21.00'	RT	1
TOTAL				59

30300112 AGGREGATE SUBGRADE IMPROVEMENT 12"				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	120+85.00	121+85.95	LT	74
WADSWORTH	121+51.00	121+57.62	RT	55
WADSWORTH	122+44.16	124+50.00	LT	465
WADSWORTH	122+14.20	124+50.00	RT	262
WADSWORTH	124+50.00	130+00.00	LT	693
WADSWORTH	124+50.00	130+00.00	RT	958
WADSWORTH	130+00.00	134+50.00	LT	573
WADSWORTH	130+00.00	134+50.00	RT	846
WADSWORTH	134+50.00	135+46.66	LT	134
WADSWORTH	135+69.55	138+92.04	LT	255
WADSWORTH	134+50.00	138+92.04	RT	533
LEWIS	217+68.71	219+50.00	LT	92
LEWIS	217+68.71	217+98.04	RT	30
LEWIS	218+21.98	219+50.00	RT	87
LEWIS	219+50.00	221+00.00	LT	76
LEWIS	219+50.00	221+00.00	RT	78
LEWIS	223+00.00	224+50.00	LT	74
LEWIS	223+00.00	224+50.00	RT	77
LEWIS	224+50.00	226+41.84	LT	96
LEWIS	224+50.00	226+41.84	RT	94
TOTAL				5,552

35101800 AGGREGATE BASE COURSE, TYPE B 6"				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	122+19.25	124+50.00	RT	238
WADSWORTH	122+53.10	122+84.90	LT	27
WADSWORTH	123+15.46	124+24.19	LT	79
WADSWORTH	124+50.00	124+84.61	RT	35
WADSWORTH	124+61.64	126+33.19	LT	122
WADSWORTH	126+46.80	130+00.00	RT	356
WADSWORTH	126+58.36	128+47.35	LT	127
WADSWORTH	128+67.78	130+00.00	LT	87
WADSWORTH	130+00.00	130+17.49	RT	15
WADSWORTH	130+00.00	133+34.63	LT	222
WADSWORTH	130+56.06	134+50.00	RT	394
WADSWORTH	133+63.93	134+50.00	LT	57
WADSWORTH	134+50.00	134+85.00	RT	35
WADSWORTH	134+50.00	135+37.28	LT	54
WADSWORTH	135+23.32	136+26.61	RT	106
WADSWORTH	135+77.83	137+95.98	LT	210
WADSWORTH	138+15.35	139+10.17	LT	94
WADSWORTH	139+22.47	140+03.79	LT	80
WADSWORTH	140+20.95	141+10.38	LT	90
WADSWORTH	141+38.30	142+34.66	LT	95
WADSWORTH	142+48.70	143+16.64	LT	67
WADSWORTH	143+48.10	148+35.46	LT	534
LEWIS	222+49.07	226+41.80	LT	220
LEWIS	224+09.65	226+41.88	RT	129
LEWIS	217+71.54	217+91.53	RT	11
LEWIS	218+30.65	219+50.00	RT	77
LEWIS	219+50.00	219+79.73	RT	20
LEWIS	220+16.73	221+00.00	RT	55
WADSWORTH	128+57.72	-	LT	49
WADSWORTH	138+05.15	-	LT	51
WADSWORTH	139+24.10	-	LT	38
WADSWORTH	140+21.04	-	LT	48
WADSWORTH	141+31.92	-	LT	59
WADSWORTH	142+49.75	-	LT	41
WADSWORTH	143+40.41	-	LT	83
TOTAL				4,005

35102000 AGGREGATE BASE COURSE, TYPE B 8"			
ROAD	CENTERLINE STATION	RT/LT	SQ YD
WADSWORTH	122+97.98	LT	39
WADSWORTH	124+42.39	LT	107
WADSWORTH	124+50.00	LT	82
WADSWORTH	126+28.74	RT	81
WADSWORTH	126+45.79	LT	41
WADSWORTH	133+49.28	LT	61
WADSWORTH	135+04.33	RT	79
LEWIS	219+98.23	RT	111
LEWIS	223+46.57	RT	30
LEWIS	223+96.07	RT	36
BERNICE	400+74.88	LT	55
TOTAL			722

40600290 BITUMINOUS MATERIALS (TACK COAT)</			
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40600275				
BITUMINOUS MATERIALS (PRIME COAT)				
ROAD	START STATION	END STATION	RT/LT	LBS
WADSWORTH	122+19.25	124+50.00	RT	535
WADSWORTH	122+53.10	122+84.90	LT	61
WADSWORTH	123+15.46	124+24.19	LT	177
WADSWORTH	124+50.00	124+84.61	RT	79
WADSWORTH	124+61.64	126+33.19	LT	274
WADSWORTH	126+46.80	130+00.00	RT	801
WADSWORTH	126+58.36	128+47.35	LT	286
WADSWORTH	128+67.78	130+00.00	LT	197
WADSWORTH	130+00.00	130+17.49	RT	33
WADSWORTH	130+00.00	133+34.63	LT	500
WADSWORTH	130+56.06	134+50.00	RT	886
WADSWORTH	133+63.93	134+50.00	LT	128
WADSWORTH	134+50.00	134+85.00	RT	80
WADSWORTH	134+50.00	135+37.28	LT	122
WADSWORTH	135+23.32	136+26.61	RT	238
WADSWORTH	135+77.83	137+05.98	LT	473
WADSWORTH	138+15.35	139+10.17	LT	212
WADSWORTH	139+22.47	140+03.79	LT	180
WADSWORTH	140+20.95	141+10.38	LT	203
WADSWORTH	141+38.30	142+34.66	LT	214
WADSWORTH	142+48.70	143+16.64	LT	151
WADSWORTH	143+48.10	148+35.46	LT	1,203
LEWIS	222+49.07	226+41.80	LT	494
LEWIS	224+09.65	226+41.88	RT	291
LEWIS	217+71.54	217+91.53	RT	25
LEWIS	218+30.65	219+50.00	RT	172
LEWIS	219+50.00	219+79.73	RT	44
LEWIS	220+16.73	221+00.00	RT	124
WADSWORTH	128+57.72	-	LT	109
WADSWORTH	138+05.15	-	LT	114
WADSWORTH	139+24.10	-	LT	86
WADSWORTH	140+21.04	-	LT	108
WADSWORTH	141+31.92	-	LT	133
WADSWORTH	142+49.75	-	LT	92
WADSWORTH	143+40.41	-	LT	187
WADSWORTH	122+97.98	-	LT	88
WADSWORTH	124+42.39	-	LT	241
WADSWORTH	125+03.76	-	RT	184
WADSWORTH	126+28.74	-	RT	182
WADSWORTH	126+45.79	-	LT	92
WADSWORTH	133+49.28	-	LT	136
WADSWORTH	135+04.33	-	RT	178
LEWIS	219+98.23	-	RT	249
LEWIS	223+46.57	-	RT	67
LEWIS	223+96.07	-	RT	80
BERNICE	400+74.88	-	LT	125
TOTAL				10,634

40600370				
LONGITUDINAL JOINT SEALANT				
ROAD	START STATION	END STATION	RT/LT	FEET
Wadsworth	120+24.89	121+31.60	RT	17
WADSWORTH	120+24.91	121+31.64	LT	17
WADSWORTH	122+62.39	124+50.00	LT	187
WADSWORTH	122+62.39	124+50.00	LT	187
WADSWORTH	122+69.73	124+50.00	RT	181
WADSWORTH	124+50.00	126+48.96	LT	112
WADSWORTH	124+50.00	130+00.00	LT	549
WADSWORTH	124+50.00	130+00.00	RT	551
WADSWORTH	126+27.24	130+00.00	RT	374
WADSWORTH	130+00.00	135+50.00	RT	550
WADSWORTH	130+90.00	135+50.00	RT/LT	460
WADSWORTH	130+00.00	135+50.00	LT	550
WADSWORTH	130+00.00	130+10.48	LT	11
WADSWORTH	135+50.00	138+92.04	RT	342
WADSWORTH	135+50.00	138+92.04	RT/LT	342
WADSWORTH	135+50.00	138+92.04	LT	342
LEWIS	216+68.71	219+50.00	RT	281
LEWIS	216+68.71	219+50.00	RT	281
LEWIS	216+68.71	219+50.00	LT	281
LEWIS	216+68.71	219+50.00	LT	281
LEWIS	219+50.00	221+42.19	LT	192
LEWIS	219+50.00	221+42.19	LT	192
LEWIS	219+50.00	221+55.32	RT	205
LEWIS	219+50.00	221+55.32	RT	205
LEWIS	222+44.16	224+50.00	LT	206
LEWIS	222+44.16	224+50.00	LT	206
LEWIS	222+56.86	224+50.00	RT	193
LEWIS	222+56.86	224+50.00	RT	193
LEWIS	224+50.00	227+11.88	LT	262
LEWIS	224+50.00	227+11.88	LT	262
LEWIS	224+50.00	227+11.88	RT	262
LEWIS	224+50.00	227+11.88	RT	262
TOTAL				8,536

40603085				
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70				
ROAD	START STATION	END STATION	RT/LT	TON
WADSWORTH/ LEWIS INT.	120+85.00	124+50.00	CL	413
WADSWORTH	124+50.00	130+00.00	CL	385
WADSWORTH	130+00.00	134+50.00	CL	289
WADSWORTH	134+50.00	138+92.04	CL	266
TOTAL				1,353

40603200				
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50				
ROAD	START STATION	END STATION	RT/LT	TON
WADSWORTH	128+85.00	124+50.00	-	135
WADSWORTH	124+50.00	130+00.00	-	126
WADSWORTH	130+00.00	134+50.00	-	95
WADSWORTH	134+50.00	138+92.04	-	87
LEWIS	217+68.71	219+50.00	-	72
LEWIS	219+50.00	221+00.00	-	53
LEWIS	223+00.00	224+50.00	-	53
LEWIS	224+50.00	226+41.84	-	67
TOTAL				688

40600982			
HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT			
ROAD	START STATION	END STATION	SQ YD
WADSWORTH	121+15.00	121+20.31	21.79
WADSWORTH	138+87.54	138+92.04	16.93
LEWIS	217+68.71	217+73.21	27.68
LEWIS	218+00.00	218+22.00	11.27
LEWIS	226+37.34	226+41.84	27.54
TOTAL			106

40604060- HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50					
40604062- HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70					
ROAD	START STATION	END STATION	RT/LT	TON	
				40604060	40604062
WADSWORTH/ LEWIS INT.	120+85.00	124+50.00	CL	-	237
WADSWORTH	124+50.00	130+00.00	CL	-	165
WADSWORTH	130+00.00	134+50.00	CL	-	112
WADSWORTH	134+50.00	138+92.04	CL	-	143
LEWIS	217+68.71	219+50.00	CL	-	111
LEWIS	219+50.00	221+00.00	CL	-	82
LEWIS	223+00.00	224+50.00	CL	-	81
LEWIS	224+50.00	226+41.84	CL	-	103
SHOULDER (LEWIS)	222+46.41	226+41.88	LT	30	-
SHOULDER (LEWIS)	224+09.74	226+42.00	RT	17	-
DRIVEWAY (WADSWORTH)	122+83.65	123+17.06	LT	3	-
MUP (WADSWORTH)	122+58.42	124+69.97	RT	29	-
WADSWORTH	122+44.25	124+50.00	LT	-	29
WADSWORTH	122+42.82	124+50.00	RT	-	10
WADSWORTH	124+50.00	126+13.29	LT	-	15
WADSWORTH	126+13.29	127+71.26	LT	-	6
WADSWORTH	127+71.26	130+00.00	LT	-	14
WADSWORTH	124+25.72	124+60.13	LT	-	11
WADSWORTH	124+50.00	126+43.99	RT	-	6
WADSWORTH	126+43.99	130+00.00	RT	-	51
DRIVEWAY (WADSWORTH)	124+84.49	125+23.03	RT	12	-
DRIVEWAY (WADSWORTH)	126+09.18	126+48.30	RT	11	-
MUP (WADSWORTH)	125+36.92	125+94.37	RT	-	9
MUP (WADSWORTH)	126+62.31	129+94.88	RT	-	50
DRIVEWAY (WADSWORTH)	126+33.66	126+57.86	LT	3	-
DRIVEWAY (WADSWORTH)	128+45.75	128+69.71	LT	2	-
DRIVEWAY (WADSWORTH)	128+45.75	128+69.71	LT	3	-
WADSWORTH	130+00.00	134+50.00	RT	-	52
WADSWORTH	130+00.00	134+50.00	LT	-	29
DRIVEWAY (WADSWORTH)	133+30.57	133+67.99	LT	3	-
DRIVEWAY (WADSWORTH)	133+30.57	133+67.99	LT	3	-
MUP (WADSWORTH)	130+73.35	134+50.00	RT	56	-
WADSWORTH	134+50.00	134+76.64	LT	-	2
WADSWORTH	134+76.64	135+46.37	LT	-	4
WADSWORTH	135+69.54	135+96.39	LT	-	2
WADSWORTH	134+50.00	138+51.71	RT	-	26
DRIVEWAY (WADSWORTH)	137+88.11	138+20.45	LT	2	-
DRIVEWAY (WADSWORTH)	137+88.11	138+20.45	LT	2	-
DRIVEWAY (WADSWORTH)	1334+80.99	135+27.42	RT	11	-
MUP (WADSWORTH)	134+50.00	134+69.93	RT	3	-
MUP (WADSWORTH)	135+37.99	136+08.44	RT	11	-
MUP (WADSWORTH)	136+21.34	138+92.04	LT	40	-
DRIVEWAY (WADSWORTH)	300+10.59	300+38.18	RT	1	-
DRIVEWAY (WADSWORTH)	300+10.59	300+38.18	RT	2	-
DRIVEWAY (WADSWORTH)	301+03.53	301+33.33	RT	2	-
DRIVEWAY (WADSWORTH)	301+03.53	301+33.33	RT	2	-
DRIVEWAY (WADSWORTH)	302+12.77	302+54.12	RT	2	-
DRIVEWAY (WADSWORTH)	302+12.77	302+54.12	RT	3	-
DRIVEWAY (WADSWORTH)	303+34.78	303+64.70	RT	2	-
DRIVEWAY (WADSWORTH)	303+34.78	303+64.70	RT	2	-
DRIVEWAY (WADSWORTH)	304+18.34	304+59.75	RT	4	-
DRIVEWAY (WADSWORTH)	304+18.34	304+59.75	RT	3	-
MUP (WADSWORTH)	300+00.00	305+50.00	LT	82	-
MUP (WADSWORTH)	305+50.00	309+82.42	LT	66	-
DRIVEWAY (LEWIS)	218+56.97	218+80.59	LT	2	-
DRIVEWAY (LEWIS)	219+69.69	220+27.69	RT	15	-
DRIVEWAY (LEWIS)	223+31.57	223+63.92	RT	4	-
DRIVEWAY (LEWIS)	223+78.71	224+13.46	RT	5	-
DRIVEWAY (BERNICE)	400+56.35	400+98.20	LT	7	-
TOTAL				445	1,350

CLASS D PAVEMENT PATCHES					X4420174	44201811	44201815	44201819	44201821
ROAD	DESCRIPTION	START STATION	END STATION	LT/RT	TYPE IV, 8 INCH (SPECIAL)	TYPE I, 14 INCH	TYPE II, 14 INCH	TYPE III, 14 INCH	TYPE IV, 14 INCH
					SQ YD	SQ YD	SQ YD	SQ YD	SQ YD
LEWIS	TYPE IV	222+67.69	222+74.03	CL					42
LEWIS	TYPE IV	221+12.41	222+18.75	CL					41
WADSWORTH	TYPE III	123+56.24	123+61.05	CL				19	
WADSWORTH	TYPE IV	125+86.06	125+92.69	CL					26
WADSWORTH	TYPE III	128+18.79	128+23.91	CL				17	
WADSWORTH	TYPE III	130+96.69	131+03.31	CL				21	
WADSWORTH	TYPE III	133+11.11	133+17.45	CL				20	
WADSWORTH	TYPE IV	134+79.07	134+87.53	CL					28
WADSWORTH	TYPE III	136+08.58	136+13.40	CL					18
BERNICE	TYPE II	400+42.43	400+47.66	CL			14		
BERNICE	TYPE IV	402+12.00	402+79.00	CL	44				
SUBTOTAL					44	0	14	95	137
CONTINGENT (5% of Resurfacing)					0	61	91	274	183
TOTAL					44	61	105	369	320

*NOTE: TOTALS ROUNDED UP TO NEAREST WHOLE NUMBER

MODEL: Default
 FILE: h:\user\shw\hshw\c:\constr\asph\shw\01\Documents\Transportation\Project\1123273\001 - Wadsworth Road Phase 1\ICAD\CP1\CAD_Sheets\Quantities\CP1-Hot-Schedule-028.dgn



USER NAME = PatelDe
 PLOT SCALE = 2,000' / in.
 PLOT DATE = 10/31/2023

DESIGNED -
 DRAWN - DNP
 CHECKED - MCW
 DATE - 09/28/2023

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: N/A SHEET 4 OF 11 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	26
CONTRACT NO. 61K05				
ILLINOIS		FED. AID PROJECT		

MODEL: Default
FILE: \\usadb-pw-bentley\c\c\projects\001 - Wadsworth Road Phase II\CAD_CPI\CAD_Sheets\Quantities\CPI-LH-Schedule-03.dgn

42001300 PROTECTIVE COAT					
ROAD	ITEM	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	SIDEWALK	122+55.73	122+77.98	LT	23
WADSWORTH	SIDEWALK	123+15.46	124+19.77	LT	73
WADSWORTH	SIDEWALK	124+69.67	124+85.36	RT	14
WADSWORTH	SIDEWALK	125+22.16	125+36.85	RT	13
WADSWORTH	SIDEWALK	125+94.37	126+10.00	RT	14
WADSWORTH	SIDEWALK	126+46.84	126+62.79	RT	14
WADSWORTH	SIDEWALK	129+93.82	130+00.00	RT	5
WADSWORTH	SIDEWALK	124+66.06	126+31.43	LT	113
WADSWORTH	SIDEWALK	126+59.77	128+47.58	LT	110
WADSWORTH	SIDEWALK	128+67.87	130+00.00	LT	73
WADSWORTH	SIDEWALK	130+00.00	130+17.31	RT	13
WADSWORTH	SIDEWALK	130+56.00	130+73.35	RT	15
WADSWORTH	SIDEWALK	134+69.93	134+85.19	RT	13
WADSWORTH	SIDEWALK	135+23.22	135+38.00	RT	13
WADSWORTH	SIDEWALK	130+00.00	133+32.51	LT	185
WADSWORTH	SIDEWALK	133+66.06	135+27.87	LT	92
WADSWORTH	SIDEWALK	136+08.44	136+21.52	RT	16
WADSWORTH	SIDEWALK	135+78.55	136+37.32	RT	53
LEWIS	SIDEWALK	217+78.54	217+83.54	RT	7
LEWIS	SIDEWALK	218+40.05	219+50.00	RT	63
LEWIS	SIDEWALK	219+50.00	219+78.56	RT	16
LEWIS	SIDEWALK	220+17.90	221+71.23	RT	115
WADSWORTH	B-6.12	122+80.00	-	LT	1
WADSWORTH	B-6.12	123+12.00	-	LT	1
WADSWORTH	B-6.12	124+25.00	-	LT	2
WADSWORTH	B-6.12	124+60.00	-	LT	3
WADSWORTH	B-6.12	124+85.00	-	RT	6
WADSWORTH	B-6.12	125+25.83	-	RT	6
WADSWORTH	B-6.12	126+06.38	-	RT	7
WADSWORTH	B-6.12	126+51.13	-	RT	5
WADSWORTH	B-6.12	130+17.31	-	RT	10
WADSWORTH	B-6.12	130+56.00	-	RT	5
WADSWORTH	B-6.12	133+26.38	-	LT	4
WADSWORTH	B-6.12	133+72.18	-	LT	4
WADSWORTH	B-6.12	134+76.30	-	RT	4
WADSWORTH	B-6.12	135+31.11	-	RT	4
LEWIS	B-6.12	219+74.71	-	RT	8
LEWIS	B-6.12	220+21.74	-	RT	7
LEWIS	B-6.12	223+34.00	-	RT	2
LEWIS	B-6.12	223+59.00	-	RT	3
LEWIS	B-6.12	223+84.00	-	RT	3
LEWIS	B-6.12	224+08.00	-	RT	3
WADSWORTH	TYPE B CURB	122+60.04	122+84.86	LT	11
WADSWORTH	TYPE B CURB	123+12.02	124+24.33	LT	13
LEWIS	TYPE B CURB	223+61.58	223+79.00	RT	2
BERNICE	TYPE B CURB	400+56.34	-	LT	2
BERNICE	TYPE B CURB	400+98.22	-	LT	3
BERNICE	TYPE B CURB	402+37.19	-	LT	5
BERNICE	TYPE B CURB	402+92.99	-	LT	3
WADSWORTH	B-6.24	120+85.00	121+74.73	LT	45
WADSWORTH	B-6.24	121+15.00	121+61.82	RT	26
WADSWORTH	B-6.24	122+23.85	124+50.00	RT	88
WADSWORTH	B-6.24	122+46.73	124+50.00	LT	84
WADSWORTH	B-6.24	124+50.00	130+00.00	RT	184
WADSWORTH	B-6.24	124+50.00	130+00.00	LT	183
WADSWORTH	B-6.24	130+00.00	130+04.89	RT	2
WADSWORTH	B-6.24	130+69.48	135+50.00	RT	160
WADSWORTH	B-6.24	130+00.00	135+41.90	LT	186
WADSWORTH	B-6.24	135+50.00	138+92.04	RT	114
WADSWORTH	B-6.24	135+73.55	138+92.04	LT	114
LEWIS	B-6.24	217+68.71	217+95.87	RT	17
LEWIS	B-6.24	218+24.87	219+50.00	RT	49
LEWIS	B-6.24	217+68.71	219+50.00	LT	60
LEWIS	B-6.24	219+50.00	221+20.38	RT	57
LEWIS	B-6.24	219+50.00	221+30.63	LT	60
LEWIS	B-6.24	223+04.26	223+18.00	RT	5
LEWIS	B-6.24	223+18.00	224+50.00	RT	44
LEWIS	B-6.24	222+83.65	223+18.00	LT	11
LEWIS	B-6.24	223+18.00	224+50.00	LT	44
LEWIS	B-6.24	224+50.00	226+41.90	LT	64
LEWIS	B-6.24	224+50.00	226+41.90	RT	64
TOTAL					2,841

42400200 PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH				
ROAD	START STATION	END STATION	RT/LT	SQ FT
WADSWORTH	122+55.73	122+77.98	LT	204.0
WADSWORTH	123+15.46	124+19.77	LT	656.0
WADSWORTH	124+66.06	126+31.43	LT	1,014.0
WADSWORTH	126+59.77	128+47.58	LT	986.5
WADSWORTH	128+67.87	130+00.00	LT	657.5
WADSWORTH	130+00.00	133+32.51	LT	1,567.0
WADSWORTH	133+64.02	135+34.00	LT	832.0
WADSWORTH	135+87.23	136+21.34	LT	263.0
WADSWORTH	124+69.67	124+34.60	RT	125.0
WADSWORTH	125+22.92	125+36.35	RT	116.5
WADSWORTH	125+94.37	126+09.29	RT	124.5
WADSWORTH	126+47.89	126+62.79	RT	125.0
WADSWORTH	129+93.82	130+17.81	RT	165.5
WADSWORTH	130+56.00	130+73.35	RT	133.0
WADSWORTH	134+69.93	134+85.21	RT	116.5
WADSWORTH	135+23.22	135+37.99	RT	112.5
WADSWORTH	136+08.44	136+21.39	RT	144.5
WADSWORTH	306+63.06	309+91.10	RT	1,013.5
LEWIS	217+71.54	217+88.61	RT	73.5
LEWIS	218+33.92	219+79.72	RT	713.0
LEWIS	220+16.74	221+72.02	RT	874.5
BIKE PATH	305+50.00	309+91.10	RT	1,072.5
TOTAL				11,190.0

42400300 PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH				
ROAD	START STATION	END STATION	RT/LT	SQ FT
WADSWORTH	122+81.71	123+11.81	LT	160.5
WADSWORTH	124+23.43	124+62.43	LT	218.5
WADSWORTH	126+31.43	126+59.77	RT	153.5
WADSWORTH	128+47.58	128+67.87	RT	99.5
WADSWORTH	133+34.27	133+64.29	RT	139.5
LEWIS	219+81.22	220+15.23	RT	174.0
TOTAL				945.5

44000200 DRIVEWAY PAVEMENT REMOVAL				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	122+72.67	123+13.78	LT	102
WADSWORTH	123+24.64	123+58.55	LT	58
WADSWORTH	124+20.88	124+50.00	LT	169
WADSWORTH	122+83.44	124+50.00	RT	58
WADSWORTH	123+58.41	124+02.14	RT	72
WADSWORTH	124+50.00	125+30.61	RT	83
WADSWORTH	124+50.00	124+65.40	LT	44
WADSWORTH	125+62.40	127+76.43	LT	259
WADSWORTH	126+04.74	126+49.31	RT	109
WADSWORTH	128+44.06	128+72.18	LT	65
WADSWORTH	130+00.00	130+70.85	RT	210
WADSWORTH	132+89.67	134+47.29	LT	215
WADSWORTH	134+77.19	135+50.00	RT	148
BERNICE	400+56.35	400+98.20	LT	54
WADSWORTH	137+85.61	138+22.33	LT	59
WADSWORTH	139+02.99	139+27.13	LT	36
WADSWORTH	139+98.25	140+26.66	LT	44
WADSWORTH	141+06.93	141+43.46	LT	71
WADSWORTH	142+27.89	142+49.81	LT	35
WADSWORTH	143+12.73	143+53.61	LT	84
LEWIS	218+56.97	218+80.59	LT	17
LEWIS	219+76.86	220+20.00	RT	122
LEWIS	222+68.90	223+10.02	RT	50
LEWIS	223+25.59	223+62.43	RT	37
LEWIS	223+69.00	224+11.39	RT	51
TOTAL				2,252

42400800 DETECTABLE WARNINGS				
ROAD	STATION	RT/LT	SQ FT	
WADSWORTH	122+53.44	RT	10	
WADSWORTH	122+55.73	LT	15	
WADSWORTH	130+10.57	RT	20	
WADSWORTH	130+57.51	RT	16	
WADSWORTH	134+82.43	RT	16	
WADSWORTH	135+25.00	RT	16	
WADSWORTH	135+27.87	LT	16	
WADSWORTH	135+79.56	LT	24	
WADSWORTH	136+13.40	RT	16	
WADSWORTH	136+13.34	LT	16	
LEWIS	217+87.46	RT	14	
LEWIS	218+35.43	RT	16	
TOTAL			195	

44000100 PAVEMENT REMOVAL				
ROAD	START STATION	END STATION	RT/LT	SQ YD
WADSWORTH	125+91.05	130+00.00	LT	69
WADSWORTH	130+00.00	134+50.00	LT	187
WADSWORTH	134+50.00	135+46.20	LT	10
WADSWORTH	135+69.46	138+92.04	LT	62
WADSWORTH	126+85.95	130+00.00	RT	42
WADSWORTH	130+00.00	134+50.00	RT	85
WADSWORTH	134+50.00	138+92.04	RT	77
TOTAL				532

44004250 PAVED SHOULDER REMOVAL				
ROAD	START STATION	END STATION	RT/LT	SQ YD
LEWIS	222+46.49	223+00.00	LT	24
LEWIS	223+00.00	226+41.88	LT	142
LEWIS	2224+09.29	226+42.01	RT	95
TOTAL				261

44000600 SIDEWALK REMOVAL				
ROAD	START STATION	END STATION	RT/LT	SQ FT
LEWIS	222+46.69	223+18.00	LT	291
LEWIS	223+18.00	224+50.00	LT	490
LEWIS	224+09.77	224+50.00	RT	139
LEWIS	224+50.00	226+42.00	LT	706
LEWIS	224+50.00	226+42.00	RT	712
TOTAL				2,338

44000500 COMBINATION CURB AND GUTTER REMOVAL				
ROAD	START STATION	END STATION	RT/LT	FOOT
WADSWORTH	120+85.00	121+88.31	LT	169
WADSWORTH	121+15.07	121+62.14	RT	75
WADSWORTH	122+17.66	124+50.00	RT	264
WADSWORTH	122+47.12	124+50.00	LT	287
WADSWORTH	124+50.00	126+85.86	RT	240
WADSWORTH	124+50.00	125+91.04	LT	141
LEWIS	217+74.00	-	RT	42
LEWIS	217+68.71	219+50.00	LT	181
LEWIS	218+22.00	219+50.00	RT	143
LEWIS	219+50.00	221+32.77	LT	184
LEWIS	219+50.00	221+04.16	RT	173
LEWIS	223+18.00	224+50.00	LT	132
LEWIS	223+18.00	224+50.00	RT	132
LEWIS	224+50.00	226+41.85	LT	192
LEWIS	224+50.00	226+41.85	RT	192
TOTAL				2,547

44000300 CURB REMOVAL				
ROAD	START STATION	END STATION	RT/LT	FOOT
WADSWORTH	122+40.00	122+73.00	LT	69
WADSWORTH	123+07.00	123+30.00	LT	76
WADSWORTH	123+55.00	-	LT	8
WADSWORTH	123+59.00	-	RT	13
WADSWORTH	124+02.00	-	RT	13
WADSWORTH	124+24.00	-	LT	10
WADSWORTH	124+68.00	-	RT	43
WADSWORTH	124+97.00	-	RT	14
WADSWORTH	126+10.00	-	RT	16
WADSWORTH	126+45.00	-	RT	25
WADSWORTH	124+65.00	-	LT	11
WADSWORTH	126+02.00	-	LT	22
WADSWORTH	130+59.00	134+71.00	RT	415
WADSWORTH	133+30.00	-	LT	31
WADSWORTH	133+75.00	-	LT	78
WADSWORTH	135+45.00	-	RT	12
WADSWORTH	135+50.00	138+92.00	RT	341
WADSWORTH	135+75.00	137+85.70	LT	213
WADSWORTH	138+22.40	138+92.00	LT	70
LEWIS	219+80.00	-	RT	13
LEWIS	220+18.00	-	RT	10
LEWIS	223+10.00	-	RT	6
LEWIS	223+26.00	-	RT	10
LEWIS	223+60.00	-	RT	9
LEWIS	223+70.00	-	RT	10
LEWIS	224+10.00	-	RT	11
BERNICE	400+57.00	-	LT	11
BERNICE	400+98.00	-	LT	18
TOTAL				1,578

60605000 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24				
ROAD	START STATION	END STATION	RT/LT	FOOT
WADSWORTH	122+46.28	124+50.00	LT	229.5
WADSWORTH	122+45.12	124+50.00	RT	207.5
WADSWORTH	124+50.00	130+00.00	LT	548.0
WADSWORTH	124+50.00	130+00.00	RT	553.0

EXISTING SIGN SCHEDULE											
Roadway	Station	LT/RT	Sign Type	Sign Name	Panel Width (in.)	Panel Height (in.)	Sign Panel Area (SQ FT)	REMOVE	RELOCATE	SIGN SUPPORT	
								Sign Panel Type 1 72400310 (SQ FT)	Sign Panel Type 1 72400710 (SQ FT)	Remove Ground Mounted Sign Support 73700100 (Each)	Telescoping Steel Sign Support 72800100 (FT)
WADSWORTH	121+38.08	RT	M1-6	COUNTY ROUTE SIGN (3 DIGITS)	24	24	4.00	4.00	4.00	0	0
			D3-1	STREET NAME (LEWIS AVE) (BLUE BACKGROUND, YELLOW LEGEND)	36	12	3.00	3.00	3.00		
			M6-4	DIRECTIONAL ARROW	21	15	2.19	2.19	2.19		
WADSWORTH	121+70.38	LT	M1-6	COUNTY ROUTE SIGN (2 DIGITS)	24	24	4.00	4.00	4.00	0	0
			D3-1	STREET NAME (WADSWORTH RD) (BLUE BACKGROUND, YELLOW LEGEND)	36	12	3.00	3.00	3.00		
			M6-4	DIRECTIONAL ARROW	21	15	2.19	2.19	2.19		
WADSWORTH	122+41.53	RT	M1-6	COUNTY ROUTE SIGN (2 DIGITS)	24	24	4.00	4.00	4.00	0	0
			D3-1	STREET NAME (WADSWORTH RD) (BLUE BACKGROUND, YELLOW LEGEND)	36	12	3.00	3.00	3.00		
			M6-4	DIRECTIONAL ARROW	21	15	2.19	2.19	2.19		
WADSWORTH	122+61.29	LT	M1-6	COUNTY ROUTE SIGN (3 DIGITS)	24	24	4.00	4.00	4.00	0	0
			D3-1	STREET NAME (LEWIS AVE) (BLUE BACKGROUND, YELLOW LEGEND)	36	12	3.00	3.00	3.00		
			M6-4	DIRECTIONAL ARROW	21	15	2.19	2.19	2.19		
WADSWORTH	123+28.90	RT	R2-1	SPEED LIMIT - 35 MPH	30	36	7.50	7.50	7.50	1	15
WADSWORTH	123+80.00	RT	S1-1	SCHOOL SIGN	36	36	9.00	9.00	9.00	1	16.67
WADSWORTH	123+84.00	LT	S4-3P	SCHOOL - TEXT	24	8	1.33	1.33	1.33		
WADSWORTH	123+84.00	LT	CUSTOM	PASSAGE INFORMATION	24	18	3.00	3.00	3.00	1	13.5
			M2-1	JUNCTION	21	15	2.19	2.19	2.19		
WADSWORTH	125+71.00	LT	M1-6	COUNTY ROUTE SIGN (3 DIGITS)	24	24	4.00	4.00	4.00	1	18.25
			D3-1	STREET NAME (LEWIS AVE) (BLUE BACKGROUND, YELLOW LEGEND)	36	12	3.00	3.00	3.00		
WADSWORTH	124+50.00	RT	M3-2	EAST	24	12	2.00	2.00	2.00	1	18
			M1-6	COUNTY ROUTE SIGN (3 DIGITS)	24	24	4.00	4.00	4.00		
			D3-1	STREET NAME (WADSWORTH RD) (BLUE BACKGROUND, YELLOW LEGEND)	36	12	3.00	3.00	3.00		
WADSWORTH	127+00.00	RT	S4-100	SCHOOL/SPEED LIMIT/ON SCHOOL DAYS WHEN CHILDREN ARE PRESENT	24	48	8.00	8.00	8.00	1	18.5
WADSWORTH	127+44.95	LT	R2-3P	FINES HIGHER	24	18	3.00	3.00	3.00	1	14.5
WADSWORTH	135+36.45	LT	S5-2	END SCHOOL ZONE	24	30	5.00	5.00	5.00		
WADSWORTH	135+96.00	LT	R1-1	STOP SIGN	30	30	6.25	6.25	6.25	1	14.5
LEWIS	218+41.25	RT	D3-1	STREET NAME (BERNICE TER) (BLUE BACKGROUND, YELLOW LEGEND)	36	12	3.00	3.00	3.00	1	13
LEWIS	218+33.69	RT	R1-1	STOP SIGN	30	30	6.25	6.25	6.25	1	14.5
TOTAL								111	111	11	170

NOTE: TOTALS ROUNDED UP TO THE NEAREST WHOLE NUMBER

PROPOSED SIGN SCHEDULE										
Roadway	Station	LT/RT	Sign Type	Sign Name	Panel Width (in.)	Panel Height (in.)	Sign Panel Area (SQ FT)	Sign Panel Type 1 72000100 (SQ FT)	Sign Support 72800100 (FT)	Sign Support
										Telescoping Steel Sign Support 72800100 (FT)
WADSWORTH	124+20.24	LT	R3-5R	RIGHT TURN ONLY	30	36	7.50	7.5	15.00	
WADSWORTH	127+44.95	LT	R2-1	SPEED LIMIT (35 MPH)	30	36	7.50	7.5	16.00	
WADSWORTH	128+50.00	RT	R3-5R	RIGHT TURN ONLY	30	36	7.50	7.5	15.00	
WADSWORTH	130+70.00	RT	R03-09CP	BEGIN (plaque)	24	12	2.00	2	17.00	
			R03-09B	TWO-WAY LEFT TURN ONLY	24	36	6.00	6		
WADSWORTH	133+62.00	RT	W11-15	BICYCLE/PEDESTRIAN	36	36	9.00	9	17.00	
			W16-9P-1	AHEAD (plaque)	24	12	2.00	2		
WADSWORTH	135+29.55	RT	R5-1	DO NOT ENTER (BACK TO BACK WITH EXISTING STOPS SIGN)	30	30	6.25	6.25	14.50	
WADSWORTH	134+76.76	RT	R5-1	DO NOT ENTER	30	30	6.25	6.25	14.50	
WADSWORTH	135+25.00	LT	R03-09CP	BEGIN (plaque)	24	12	2.00	2	17.00	
			R03-09B	TWO-WAY LEFT TURN ONLY	24	36	6.00	6		
WADSWORTH	136+12.00	RT	W11-15	BICYCLE/PEDESTRIAN (SIGN 01)	36	36	9.00	9	0.00	
			W11-15	BICYCLE/PEDESTRIAN (SIGN 02 ON BACK)	36	36	9.00	9		
			W16-7P	DOWNWARD DIAGONAL ARROW (plaque)	24	12	2.00	2		
			W16-7P	DOWNWARD DIAGONAL ARROW (plaque on back)	24	12	2.00	2		
			W11-15	BICYCLE/PEDESTRIAN (SIGN 01)	36	36	9.00	9		
WADSWORTH	136+22.80	LT	W11-15	BICYCLE/PEDESTRIAN (SIGN 02 ON BACK)	36	36	9.00	9	0.00	
			W16-7P	DOWNWARD DIAGONAL ARROW (plaque on back)	24	12	2.00	2		
			W16-7P	DOWNWARD DIAGONAL ARROW (plaque)	24	12	2.00	2		
			W11-15	BICYCLE/PEDESTRIAN	36	36	9.00	9		
			W16-9P-1	AHEAD (plaque)	24	12	2.00	2		
WADSWORTH	138+72.80	LT	W11-15	BICYCLE/PEDESTRIAN	36	36	9.00	9	17.00	
WADSWORTH	147+20.00	LT	W1-4	WINDING ROAD	30	30	6.25	6.25	14.50	
MULTI-USE PATH	309+87.47	LT	W1-4	WINDING ROAD	30	30	6.25	6.25	16.00	
MULTI-USE PATH	309+95.33	BL	W1-7	TWO-DIRECTION LARGE ARROW	48	24	8.00	8	14.00	
MULTI-USE PATH	309+77.79	LT	R1-2	YIELD	18	18	2.25	2.25	13.50	
TOTAL								142	187	

NOTE: TOTALS ROUNDED UP TO THE NEAREST WHOLE NUMBER

70300100 SHORT TERM PAVEMENT MARKING				
ROAD	START STATION	END STATION	TYPE	FOOT
WADSWORTH	120+24.10	121+31.60	DOUBLE-YELLOW	11
WADSWORTH	122+69.70	127+00.00	DOUBLE-YELLOW	43
WADSWORTH	127+00.00	135+35.04	SOLID+SKIP DASH-YELLOW	83
WADSWORTH	127+00.00	135+35.04	SOLID+SKIP DASH-YELLOW	84
WADSWORTH	135+90.29	136+13.37	DOUBLE-YELLOW	5
WADSWORTH	136+21.37	138+67.47	DOUBLE-YELLOW	25
WADSWORTH	136+21.37	138+67.47	DOUBLE-YELLOW	25
LEWIS	216+68.71	217+77.92	DOUBLE-YELLOW	22
LEWIS	216+68.71	217+77.92	SKIP DASH-WHITE	11
LEWIS	216+68.71	221+42.18	SKIP DASH-WHITE	47
LEWIS	218+33.19	221+53.31	SKIP DASH-WHITE	31
LEWIS	218+34.68	221+43.54	DOUBLE-YELLOW	31
LEWIS	222+56.86	224+58.57	DOUBLE-YELLOW	20
LEWIS	222+58.57	227+11.88	SKIP DASH-WHITE	45
LEWIS	222+61.80	227+11.88	SKIP DASH-WHITE	47
LEWIS	224+58.57	227+11.88	DOUBLE-YELLOW	25
LEWIS	224+58.57	227+11.88	DOUBLE-YELLOW	25
WADSWORTH	120+24.10	121+77.76	SOLID WHITE - EDGE	3
WADSWORTH	120+24.88	121+63.45	SOLID WHITE - EDGE	3
WADSWORTH	122+42.29	135+45.56	SOLID WHITE - EDGE	27
WADSWORTH	122+16.93	130+19.76	SOLID WHITE - EDGE	17
WADSWORTH	130+54.51	139+92.04	SOLID WHITE - EDGE	19
WADSWORTH	135+69.55	139+92.04	SOLID WHITE - EDGE	9
LEWIS	216+68.71	217+69.71	SOLID WHITE - EDGE	2
LEWIS	216+68.71	221+33.23	SOLID WHITE - EDGE	9
LEWIS	218+22.37	221+30.87	SOLID WHITE - EDGE	7
LEWIS	222+57.80	227+11.88	SOLID WHITE - EDGE	9
LEWIS	222+82.57	227+11.88	SOLID WHITE - EDGE	9
WADSWORTH	120+24.89	121+31.60	SOLID WHITE	11
WADSWORTH	122+64.39	124+99.73	SOLID WHITE	24
WADSWORTH	122+64.39	124+48.34	SOLID WHITE	18
WADSWORTH	124+48.34	126+48.96	WHITE SKIP DASH	20
WADSWORTH	126+27.24	128+26.42	WHITE SKIP DASH	20
WADSWORTH	128+26.42	130+10.48	SOLID WHITE	18
WADSWORTH	135+04.09	135+04.09	SOLID WHITE	1
LEWIS	218+34.68	218+84.68	SOLID WHITE	5
LEWIS	218+84.68	219+79.55	WHITE SKIP DASH	10
LEWIS	218+88.80	219+83.68	WHITE SKIP DASH	10
LEWIS	219+83.68	221+55.32	SOLID WHITE	17
LEWIS	222+44.16	224+41.84	SOLID WHITE	20
LEWIS	224+41.84	226+33.49	WHITE SKIP DASH	19
TOTAL				887

70300261 TEMPORARY PAVEMENT MARKING - LINE 12" - PAINT				
ROAD	STAGE	STATION	TYPE	FOOT
WADSWORTH	Stage 1	123+77.43	MEDIAN DIAGONALS	39
LEWIS	Stage 1	217+00.00	MEDIAN DIAGONALS	28
LEWIS	Stage 1	224+28.91	MEDIAN DIAGONALS	91
WADSWORTH	Stage 2	124+07.08	MEDIAN DIAGONALS	89
LEWIS	Stage 2	224+54.04	MEDIAN DIAGONALS	97
TOTAL				344

70300150 SHORT TERM PAVEMENT MARKING REMOVAL				
ROAD	START STATION	END STATION	TYPE	SQ FT
WADSWORTH	120+24.10	121+31.60	DOUBLE-YELLOW	4
WADSWORTH	122+69.70	127+00.00	DOUBLE-YELLOW	14
WADSWORTH	127+00.00	135+35.04	SOLID+SKIP DASH-YELLOW	28
WADSWORTH	127+00.00	135+35.04	SOLID+SKIP DASH-YELLOW	28
WADSWORTH	135+90.29	136+13.37	DOUBLE-YELLOW	2
WADSWORTH	136+21.37	138+67.47	DOUBLE-YELLOW	8
WADSWORTH	136+21.37	138+67.47	DOUBLE-YELLOW	8
LEWIS	216+68.71	217+77.92	DOUBLE-YELLOW	7
LEWIS	216+68.71	217+77.92	SKIP DASH-WHITE	4
LEWIS	216+68.71	221+42.18	SKIP DASH-WHITE	16
LEWIS	218+33.19	221+53.31	SKIP DASH-WHITE	10
LEWIS	218+34.68	221+43.54	DOUBLE-YELLOW	10
LEWIS	222+56.86	224+58.57	DOUBLE-YELLOW	7
LEWIS	222+58.57	227+11.88	SKIP DASH-WHITE	15
LEWIS	222+61.80	227+11.88	SKIP DASH-WHITE	16
LEWIS	224+58.57	227+11.88	DOUBLE-YELLOW	8
LEWIS	224+58.57	227+11.88	DOUBLE-YELLOW	8
WADSWORTH	120+24.10	121+77.76	SOLID WHITE - EDGE	1
WADSWORTH	120+24.88	121+63.45	SOLID WHITE - EDGE	1
WADSWORTH	122+42.29	135+45.56	SOLID WHITE - EDGE	9
WADSWORTH	122+16.93	130+19.76	SOLID WHITE - EDGE	6
WADSWORTH	130+54.51	139+92.04	SOLID WHITE - EDGE	6
WADSWORTH	135+69.55	139+92.04	SOLID WHITE - EDGE	3
LEWIS	216+68.71	217+69.71	SOLID WHITE - EDGE	1
LEWIS	216+68.71	221+33.23	SOLID WHITE - EDGE	3
LEWIS	218+22.37	221+30.87	SOLID WHITE - EDGE	2
LEWIS	222+57.80	227+11.88	SOLID WHITE - EDGE	3
LEWIS	222+82.57	227+11.88	SOLID WHITE - EDGE	3
WADSWORTH	120+24.89	121+31.60	SOLID WHITE	4
WADSWORTH	122+64.39	124+99.73	SOLID WHITE	8
WADSWORTH	122+64.39	124+48.34	SOLID WHITE	6
WADSWORTH	124+48.34	126+48.96	WHITE SKIP DASH	7
WADSWORTH	126+27.24	128+26.42	WHITE SKIP DASH	7
WADSWORTH	128+26.42	130+10.48	SOLID WHITE	6
WADSWORTH	135+04.09	135+04.09	SOLID WHITE	0
LEWIS	218+34.68	218+84.68	SOLID WHITE	2
LEWIS	218+84.68	219+79.55	WHITE SKIP DASH	3
LEWIS	218+88.80	219+83.68	WHITE SKIP DASH	3
LEWIS	219+83.68	221+55.32	SOLID WHITE	6
LEWIS	222+44.16	224+41.84	SOLID WHITE	7
LEWIS	224+41.84	226+33.49	WHITE SKIP DASH	6
TOTAL				296

70300281 TEMPORARY PAVEMENT MARKING - LINE 24" - PAINT					
STAGE	START STATION	END STATION	RT/LT	TYPE	FOOT
STAGE 1	121+33.85	122+59.04	RT/LT	STOP BAR	96
STAGE 2	121+32.43	122+60.43	RT/LT	STOP BAR	85
TOTAL					181

MODEL: Default
FILE: \\usadb-pw-bentley\c\projects\1132723001 - Wadsworth Road Phase II\CAD\CPI\CAD_Sheets\Quantities\CPI-Ph-Schedule-04.dgn



USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN - DNP	REVISED -
PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

70300221 TEMPORARY PAVEMENT MARKING - LINE 4" - PAINT						
ROAD	STAGE	START STATION	END STATION	RT/LT	TYPE	FOOT
WADSWORTH	Stage 1	120+25.00	121+82.03	LT	SOLID WHITE	185
WADSWORTH	Stage 1	120+25.00	121+35.01	LT	DOUBLE YELLOW	220
WADSWORTH	Stage 1	120+25.00	121+62.79	RT	SOLID WHITE	168
WADSWORTH	Stage 1	122+21.25	124+50.00	RT	SOLID WHITE	239
WADSWORTH	Stage 1	122+58.26	124+50.00	RT	DOUBLE YELLOW	385
WADSWORTH	Stage 1	123+58.02	124+50.00	RT	DOUBLE YELLOW	184
WADSWORTH	Stage 1	122+32.20	124+50.00	LT	SOLID WHITE	250
WADSWORTH	Stage 1	124+50.00	130+00.00	LT	SOLID WHITE	550
WADSWORTH	Stage 1	124+50.00	124+83.00	RT	SOLID WHITE	33
WADSWORTH	Stage 1	124+50.00	129+00.00	RT	DOUBLE YELLOW	900
WADSWORTH	Stage 1	124+50.00	124+83.00	LT	DOUBLE YELLOW	66
WADSWORTH	Stage 1	130+00.00	135+48.11	LT	SOLID WHITE	583
WADSWORTH	Stage 1	135+68.11	138+92.04	LT	SOLID WHITE	359
LEWIS	Stage 1	216+68.71	217+99.54	RT	SOLID WHITE	149
LEWIS	Stage 1	218+22.34	219+50.00	RT	SOLID WHITE	146
LEWIS	Stage 1	216+68.71	217+78.10	RT	SKIP DASH	27
LEWIS	Stage 1	218+49.39	219+50.00	RT	SKIP DASH	25
LEWIS	Stage 1	216+68.71	217+77.15	RT	DOUBLE YELLOW	219
LEWIS	Stage 1	216+68.71	217+77.15	LT	DOUBLE YELLOW	223
LEWIS	Stage 1	217+68.71	219+50.00	LT	SOLID WHITE	182
LEWIS	Stage 1	216+68.71	219+50.00	LT	SKIP DASH	70
LEWIS	Stage 1	218+49.39	219+50.00	RT	DOUBLE YELLOW	202
LEWIS	Stage 1	219+43.72	219+50.00	RT	DOTTED EXTENSION	1
LEWIS	Stage 1	219+50.00	221+32.00	LT	SOLID WHITE	182
LEWIS	Stage 1	219+50.00	221+54.07	LT	SKIP DASH	51
LEWIS	Stage 1	219+50.00	220+21.73	LT	DOTTED EXTENSION	18
LEWIS	Stage 1	219+50.00	221+42.19	LT	DOUBLE YELLOW	385
LEWIS	Stage 1	219+50.00	220+26.68	RT	DOTTED EXTENSION	19
LEWIS	Stage 1	220+26.68	221+54.10	RT	SOLID WHITE	127
LEWIS	Stage 1	219+50.00	221+55.14	RT	SKIP DASH	51
LEWIS	Stage 1	219+50.00	221+55.21	RT	SOLID WHITE	206
LEWIS	Stage 1	222+69.02	224+50.00	RT	SOLID WHITE	181
LEWIS	Stage 1	222+57.24	224+50.00	RT	SKIP DASH	48
LEWIS	Stage 1	222+57.24	224+50.00	RT	DOUBLE YELLOW	385
LEWIS	Stage 1	224+06.99	224+50.00	RT	DOUBLE YELLOW	85
LEWIS	Stage 1	222+57.24	224+50.00	LT	SOLID WHITE	150
LEWIS	Stage 1	222+56.27	224+50.00	LT	SKIP DASH	48
LEWIS	Stage 1	222+68.14	224+50.00	LT	SOLID WHITE	181
LEWIS	Stage 1	224+50.00	227+11.84	RT	SOLID WHITE	262
LEWIS	Stage 1	224+50.00	227+11.84	RT	SKIP DASH	66
LEWIS	Stage 1	224+50.00	227+11.84	RT	DOUBLE YELLOW	524
LEWIS	Stage 1	224+50.00	227+11.84	LT	DOUBLE YELLOW	525
LEWIS	Stage 1	224+50.00	227+11.84	LT	SKIP DASH	66
LEWIS	Stage 1	224+50.00	226+41.84	LT	SOLID WHITE	192
WADSWORTH	Stage 2	120+25.00	121+69.62	RT	SOLID WHITE	173
WADSWORTH	Stage 2	120+25.00	121+32.19	LT	DOUBLE YELLOW	213
WADSWORTH	Stage 2	120+25.00	121+85.14	LT	SOLID WHITE	178
WADSWORTH	Stage 2	122+21.04	124+50.00	RT	SOLID WHITE	249
WADSWORTH	Stage 2	122+61.46	124+50.00	LT	DOUBLE YELLOW	377
WADSWORTH	Stage 2	123+73.03	124+50.00	LT	DOUBLE YELLOW	155
WADSWORTH	Stage 2	122+60.40	123+73.10	LT	SOLID WHITE	112
WADSWORTH	Stage 2	122+37.23	124+50.00	LT	SOLID WHITE	241
WADSWORTH	Stage 2	124+50.00	130+00.00	LT	SOLID WHITE	550
WADSWORTH	Stage 2	124+50.00	130+00.00	LT	DOUBLE YELLOW	1,099
WADSWORTH	Stage 2	124+50.00	126+13.00	LT	DOUBLE YELLOW	326
WADSWORTH	Stage 2	124+50.00	130+00.00	RT	SOLID WHITE	551
WADSWORTH	Stage 2	130+00.00	135+24.74	LT	SOLID WHITE	525
WADSWORTH	Stage 2	130+00.00	135+50.00	LT	DOUBLE YELLOW	1,100
WADSWORTH	Stage 2	130+00.00	135+50.00	RT	SOLID WHITE	550
WADSWORTH	Stage 2	135+84.77	139+92.04	LT	SOLID WHITE	407
WADSWORTH	Stage 2	135+50.00	139+92.04	LT	DOUBLE YELLOW	884
WADSWORTH	Stage 2	135+50.00	139+92.04	RT	SOLID WHITE	442
LEWIS	Stage 2	216+83.71	219+50.00	LT	SOLID WHITE	227
LEWIS	Stage 2	216+83.71	219+50.00	LT	SKIP DASH	67
LEWIS	Stage 2	216+83.71	217+75.16	LT	DOUBLE YELLOW	184
LEWIS	Stage 2	216+83.71	217+75.16	RT	DOUBLE YELLOW	197
LEWIS	Stage 2	216+83.71	217+78.10	RT	SKIP DASH	24
LEWIS	Stage 2	219+42.69	219+50.00	RT	DOUBLE YELLOW	16
LEWIS	Stage 2	218+57.55	219+50.00	RT	SKIP DASH	23
LEWIS	Stage 2	219+50.00	221+38.90	LT	SOLID WHITE	189
LEWIS	Stage 2	219+50.00	221+54.10	LT	SKIP DASH	51
LEWIS	Stage 2	219+50.00	220+26.68	LT	DOTTED EXTENSION	19
LEWIS	Stage 2	219+50.00	221+54.13	RT	DOUBLE YELLOW	408
LEWIS	Stage 2	219+50.00	220+26.68	RT	DOTTED EXTENSION	19
LEWIS	Stage 2	220+26.68	221+55.13	RT	SOLID WHITE	129
LEWIS	Stage 2	219+50.00	221+55.10	RT	SKIP DASH	51
LEWIS	Stage 2	219+50.00	221+55.53	RT	SOLID WHITE	205
LEWIS	Stage 2	222+54.91	224+50.00	LT	SOLID WHITE	195
LEWIS	Stage 2	222+55.97	224+50.00	LT	SKIP DASH	48

LEWIS	Stage 2	222+53.67	224+07.00	LT	SOLID WHITE	153
LEWIS	Stage 2	222+55.97	224+50.00	RT	DOUBLE YELLOW	387
LEWIS	Stage 2	224+07.00	224+50.00	RT	DOUBLE YELLOW	85
LEWIS	Stage 2	222+55.97	224+50.00	RT	SKIP DASH	48
LEWIS	Stage 2	222+62.74	224+50.00	RT	SOLID WHITE	187
LEWIS	Stage 2	224+50.00	227+11.88	LT	SOLID WHITE	263
LEWIS	Stage 2	224+50.00	227+11.88	LT	SKIP DASH	66
LEWIS	Stage 2	224+50.00	227+11.88	RT/LT	DOUBLE YELLOW	525
LEWIS	Stage 2	224+50.00	227+11.88	RT	DOUBLE YELLOW	525
LEWIS	Stage 2	224+50.00	227+11.88	RT	SKIP DASH	66
LEWIS	Stage 2	224+50.00	226+41.84	RT	SOLID WHITE	192
TOTAL						21,799

70300241 TEMPORARY PAVEMENT MARKING - LINE 6" - PAINT						
ROAD	STAGE	START STATION	END STATION	RT/LT	TYPE	FOOT
WADSWORTH	1.00	120+25.00	121+31.59	RT	TURN LANE LINE	108
WADSWORTH	1.00	122+06.80	122+10.44	LT	TURN LANE LINE	46
WADSWORTH	1.00	121+87.64	121+95.32	RT	TURN LANE LINE	54
WADSWORTH	1.00	122+58.26	123+58.00	LT	TURN LANE LINE	100
WADSWORTH	1.00	123+58.00	124+50.00	LT	DOTTED EXTENSION	23
WADSWORTH	1.00	124+50.00	124+58.00	LT	DOTTED EXTENSION	2
LEWIS	1.00	218+49.39	219+42.69	LT	TURN LANE LINE	93
LEWIS	1.00	219+42.69	220+26.69	LT	DOTTED EXTENSION	20
LEWIS	1.00	219+42.69	220+26.69	RT	DOTTED EXTENSION	20
LEWIS	1.00	220+26.69	221+00.00	RT	TURN LANE LINE	73
LEWIS	1.00	223+00.00	224+07.00	LT	TURN LANE LINE	107
LEWIS	1.00	224+07.00	225+99.33	LT	DOTTED EXTENSION	48
WADSWORTH	2.00	120+25.00	122+33.15	RT	TURN LANE LINE	107
WADSWORTH	2.00	122+06.80	122+10.44	LT	TURN LANE LINE	44
WADSWORTH	2.00	121+87.64	121+95.32	RT	TURN LANE LINE	54
WADSWORTH	2.00	122+61.46	123+73.03	LT	TURN LANE LINE	111
WADSWORTH	2.00	123+73.03	124+50.00	LT	DOTTED EXTENSION	19
WADSWORTH	2.00	124+50.00	124+72.13	LT	DOTTED EXTENSION	6
LEWIS	2.00	218+57.55	219+42.69	LT	TURN LANE LINE	85
LEWIS	2.00	219+42.69	220+26.69	LT	DOTTED EXTENSION	21
LEWIS	2.00	219+42.69	220+26.69	RT	DOTTED EXTENSION	21
LEWIS	2.00	220+26.69	221+00.00	RT	TURN LANE LINE	73
LEWIS	2.00	223+00.00	224+07.00	LT	TURN LANE LINE	108
LEWIS	2.00	224+07.00	225+99.33	LT	DOTTED EXTENSION	48
TOTAL						1,391

78000200 - THERMOPLASTIC PAVEMENT MARKING - LINE 4" 78011025 - GROOVING FOR RECESSED PAVEMENT MARKING 5"				
ROAD	START STATION	END STATION	TYPE	FOOT
WADSWORTH	120+24.10	121+31.60	DOUBLE-YELLOW	213
WADSWORTH	122+69.70	127+00.00	DOUBLE-YELLOW	861
WADSWORTH	125+00.00	126+25.22	DOUBLE-YELLOW	252
WADSWORTH	127+00.00	135+35.04	SOLID+SKIP DASH-YELLOW	1,920
WADSWORTH	127+00.00	135+35.04	SOLID+SKIP DASH-YELLOW	1,921
WADSWORTH	135+90.29	136+13.37	DOUBLE-YELLOW	99
WADSWORTH	136+21.37	138+67.47	DOUBLE-YELLOW	492
WADSWORTH	136+21.37	138+67.47	DOUBLE-YELLOW	492
LEWIS	216+68.71	217+77.92	DOUBLE-YELLOW	441
LEWIS	216+68.71	217+77.92	SKIP DASH-WHITE	30
LEWIS	216+68.71	221+42.18	SKIP DASH-WHITE	120
LEWIS	218+33.19	221+53.31	SKIP DASH-WHITE	84
LEWIS	218+34.68	221+43.54	DOUBLE-YELLOW	619
LEWIS	222+56.86	224+58.57	DOUBLE-YELLOW	403
LEWIS	222+58.57	227+11.88	SKIP DASH-WHITE	120
LEWIS	222+61.80	227+11.88	SKIP DASH-WHITE	120
LEWIS	224+58.57	227+11.88	DOUBLE-YELLOW	507
LEWIS	224+58.57	227+11.88	DOUBLE-YELLOW	507
TOTAL				9,201

78000100 - THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS 78011000 - GROOVING FOR RECESSED PAVEMENT MARKINGS, LETTERS AND SYMBOLS				
ROAD	START STATION	TYPE	SQ FT	
			78000100	78011000
WADSWORTH	120+90.14	ONLY	21	48
WADSWORTH	121+13.92	LEFT TURN ARROW	16	48
WADSWORTH	122+84.53	LEFT TURN ARROW	16	48
WADSWORTH	123+08.31	ONLY	21	48
WADSWORTH	124+10.33	RIGHT TURN ARROW	16	48
WADSWORTH	124+34.18	ONLY	21	48
WADSWORTH	122+13.67	LEFT TURN ARROW	16	48
WADSWORTH	122+14.45	ONLY	21	48
WADSWORTH	124+61.64	LEFT TURN ARROW	16	48
WADSWORTH	124+85.42	ONLY	21	48
WADSWORTH	128+40.51	ONLY	21	48
WADSWORTH	128+64.21	RIGHT TURN ARROW	16	48
WADSWORTH	128+83.60	TWO WAY LEFT TURN	31	96
WADSWORTH	130+83.60	TWO WAY LEFT TURN	31	96
WADSWORTH	132+92.97	TWO WAY LEFT TURN	31	96
WADSWORTH	130+28.45	THROUGH ARROW	12	-
WADSWORTH	130+46.24	THROUGH ARROW	12	-
WADSWORTH	134+04.09	LEFT TURN ARROW	16	-
WADSWORTH	134+04.09	RIGHT TURN ARROW	16	-
WADSWORTH	134+92.98	TWO WAY LEFT TURN	31	96
WADSWORTH	134+97.48	RIGHT TURN ARROW	31	96
WADSWORTH	135+10.75	LEFT TURN ARROW	31	96
LEWIS	218+46.79	LEFT TURN ARROW	16	48
LEWIS	218+70.57	ONLY	21	48
LEWIS	219+97.86	ONLY	21	48
LEWIS	220+21.64	LEFT TURN ARROW	16	48
LEWIS	224+03.95	LEFT TURN ARROW	16	48
LEWIS	224+27.73	ONLY	21	48
TOTAL			575	1,440

78000300 - THERMOPLASTIC PAVEMENT MARKING - LINE 5" 78011030 - GROOVING FOR RECESSED PAVEMENT MARKING 6"					
ROAD	START STATION	END STATION	RT/LT	TYPE	FOOT
WADSWORTH	120+24.10	121+77.76	LT	SOLID WHITE	170
WADSWORTH	120+24.88	121+63.45	RT	SOLID WHITE	167
WADSWORTH	122+42.29	135+45.56	LT	SOLID WHITE	1,350
WADSWORTH	122+16.93	130+19.76	RT	SOLID WHITE	841
WADSWORTH	130+54.51	139+92.04	RT	SOLID WHITE	949
WADSWORTH	135+69.55	139+92.04	LT	SOLID WHITE	446
LEWIS	216+68.71	217+69.71	RT	SOLID WHITE	100
LEWIS	216+68.71	221+33.23	LT	SOLID WHITE	465
LEWIS	218+22.37	221+30.87	RT	SOLID WHITE	331
LEWIS	222+57.80	227+11.88	LT	SOLID WHITE	454
LEWIS	222+82.57	227+11.88	RT	SOLID WHITE	430
TOTAL					5,703

78000400 - THERMOPLASTIC PAVEMENT MARKING - LINE 6" 78011035 - GROOVING FOR RE					
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78300202					
PAVEMENT MARKING REMOVAL-WATER BLASTING					
ROAD	STAGE	START STATION	END STATION	TYPE	SQ FT
WADSWORTH	Stage 1	120+24.90	121+32.37	SOLID WHITE	36
WADSWORTH	Stage 1	120+24.89	121+62.84	SOLID WHITE	52
WADSWORTH	Stage 1	120+24.90	121+32.49	DOUBLE-YELLOW	73
WADSWORTH	Stage 1	121+32.37	121+32.37	SOLID WHITE	47
WADSWORTH	Stage 1	122+29.73	124+50.00	SOLID WHITE	78
WADSWORTH	Stage 1	122+39.24	124+50.00	SOLID WHITE	77
WADSWORTH	Stage 1	122+60.55	124+10.22	SOLID WHITE	50
WADSWORTH	Stage 1	122+60.60	124+50.00	DOUBLE-YELLOW	127
WADSWORTH	Stage 1	120+24.91	121+77.31	SOLID WHITE	56
WADSWORTH	Stage 1	122+60.55	122+60.55	SOLID WHITE	55
WADSWORTH	Stage 1	124+09.54	124+50.00	DOUBLE-YELLOW	28
WADSWORTH	Stage 1	124+50.00	128+22.30	DOUBLE-YELLOW	249
WADSWORTH	Stage 1	124+50.00	129+00.00	DOUBLE-YELLOW	301
WADSWORTH	Stage 1	124+50.00	124+83.00	SOLID WHITE	12
WADSWORTH	Stage 1	124+50.00	130+00.00	SOLID WHITE	183
WADSWORTH	Stage 1	130+00.00	135+50.00	SOLID WHITE	184
WADSWORTH	Stage 1	135+50.00	138+92.00	SOLID WHITE	114
LEWIS	Stage 1	216+68.71	219+50.34	SOLID WHITE	94
LEWIS	Stage 1	216+68.71	217+98.87	SOLID WHITE	49
LEWIS	Stage 1	218+21.62	219+50.49	SOLID WHITE	48
LEWIS	Stage 1	218+57.74	219+12.65	SOLID WHITE	19
LEWIS	Stage 1	216+68.71	217+78.10	DOUBLE-YELLOW	76
LEWIS	Stage 1	216+68.71	217+78.10	DOUBLE-YELLOW	73
LEWIS	Stage 1	216+68.71	219+50.37	SKIP DASH	7
LEWIS	Stage 1	216+68.71	217+51.02	SKIP DASH	24
LEWIS	Stage 1	218+60.88	219+50.46	SKIP DASH	8
LEWIS	Stage 1	219+20.17	219+50.40	DASHED EXTENSION	3
LEWIS	Stage 1	219+20.81	219+50.40	DASHED EXTENSION	3
LEWIS	Stage 1	218+57.55	219+50.40	DOUBLE-YELLOW	63
LEWIS	Stage 1	219+50.40	220+82.38	DOUBLE-YELLOW	137
LEWIS	Stage 1	219+50.40	221+46.62	SOLID WHITE	67
LEWIS	Stage 1	219+50.40	221+56.99	SOLID WHITE	70
LEWIS	Stage 1	219+50.40	221+49.57	SKIP DASH	17
LEWIS	Stage 1	219+50.40	221+50.66	SKIP DASH	17
LEWIS	Stage 1	219+50.40	219+92.54	DASHED EXTENSION	4
LEWIS	Stage 1	219+50.40	219+92.60	DASHED EXTENSION	4
LEWIS	Stage 1	220+01.62	221+53.57	SOLID WHITE	51
LEWIS	Stage 1	221+53.76	221+53.76	SOLID WHITE	78
LEWIS	Stage 1	222+54.68	224+49.70	SOLID WHITE	65
LEWIS	Stage 1	222+56.38	224+06.99	SOLID WHITE	50
LEWIS	Stage 1	222+57.86	224+49.70	SOLID WHITE	65
LEWIS	Stage 1	222+55.97	224+49.70	DOUBLE-YELLOW	130
LEWIS	Stage 1	224+07.27	224+49.70	DOUBLE-YELLOW	29
LEWIS	Stage 1	222+55.68	224+49.70	SKIP DASH	17
LEWIS	Stage 1	222+66.46	224+49.70	SKIP DASH	16
LEWIS	Stage 1	222+54.68	222+57.10	SOLID WHITE	70
LEWIS	Stage 1	224+49.60	227+12.01	SOLID WHITE	88
LEWIS	Stage 1	224+49.60	227+12.01	SOLID WHITE	88
LEWIS	Stage 1	224+49.60	227+12.01	DOUBLE-YELLOW	176
LEWIS	Stage 1	224+49.60	227+12.01	DOUBLE-YELLOW	175
LEWIS	Stage 1	224+49.60	227+12.01	SKIP DASH	22
LEWIS	Stage 1	224+49.60	227+12.01	SKIP DASH	22
WADSWORTH	Stage 2	124+83.00	130+00.00	SOLID WHITE	173
WADSWORTH	Stage 2	129+00.00	130+00.00	DOUBLE-YELLOW	67
WADSWORTH	Stage 2	130+00.00	135+50.00	SOLID WHITE	164
WADSWORTH	Stage 2	130+00.00	130+16.72	DOUBLE-YELLOW	12
WADSWORTH	Stage 2	130+58.88	135+50.00	DOUBLE-YELLOW	367
WADSWORTH	Stage 2	135+50.00	139+92.00	SOLID WHITE	148
WADSWORTH	Stage 2	138+92.00	139+92.00	SOLID WHITE	34
WADSWORTH	Stage 1	120+25.00	121+82.03	SOLID WHITE	62
WADSWORTH	Stage 1	120+25.00	121+33.58	SOLID WHITE	36
WADSWORTH	Stage 1	120+25.00	121+35.01	DOUBLE YELLOW	74
WADSWORTH	Stage 1	120+25.00	121+62.79	SOLID WHITE	56
WADSWORTH	Stage 1	122+21.25	124+50.00	SOLID WHITE	80
WADSWORTH	Stage 1	122+58.26	124+50.00	DOUBLE YELLOW	129
WADSWORTH	Stage 1	123+58.02	124+50.00	DOUBLE YELLOW	62
WADSWORTH	Stage 1	122+57.96	124+50.00	SOLID WHITE	34
WADSWORTH	Stage 1	123+58.00	124+50.00	DOTTED EXTENSION	8
WADSWORTH	Stage 1	122+32.20	124+50.00	SOLID WHITE	84
WADSWORTH	Stage 1	124+50.00	130+00.00	SOLID WHITE	184
WADSWORTH	Stage 1	124+50.00	124+83.00	SOLID WHITE	12
WADSWORTH	Stage 1	124+50.00	129+00.00	DOUBLE YELLOW	300
WADSWORTH	Stage 1	124+50.00	124+83.00	DOUBLE YELLOW	22
WADSWORTH	Stage 1	124+50.00	124+58.00	DOTTED EXTENSION	1
WADSWORTH	Stage 1	130+00.00	135+48.11	SOLID WHITE	195
WADSWORTH	Stage 1	135+68.11	138+92.04	SOLID WHITE	120

78300202 (CONTINUED)					
PAVEMENT MARKING REMOVAL-WATER BLASTING					
ROAD	STAGE	START STATION	END STATION	TYPE	SQ FT
LEWIS	Stage 1	216+68.71	217+99.54	SOLID WHITE	50
LEWIS	Stage 1	218+22.34	219+50.00	SOLID WHITE	49
LEWIS	Stage 1	216+68.71	217+78.10	SKIP DASH	10
LEWIS	Stage 1	218+49.39	219+50.00	SKIP DASH	9
LEWIS	Stage 1	216+68.71	217+77.15	DOUBLE YELLOW	73
LEWIS	Stage 1	216+68.71	217+77.15	DOUBLE YELLOW	75
LEWIS	Stage 1	217+68.71	219+50.00	SOLID WHITE	61
LEWIS	Stage 1	216+68.71	219+50.00	SKIP DASH	24
LEWIS	Stage 1	218+49.39	219+50.00	DOUBLE YELLOW	68
LEWIS	Stage 1	218+49.39	219+50.00	DOTTED EXTENSION	9
LEWIS	Stage 1	219+43.72	219+50.00	DOTTED EXTENSION	1
LEWIS	Stage 1	219+50.00	221+32.00	SOLID WHITE	61
LEWIS	Stage 1	219+50.00	221+54.07	SKIP DASH	17
LEWIS	Stage 1	219+50.00	220+21.73	DOTTED EXTENSION	6
LEWIS	Stage 1	219+50.00	221+42.19	DOUBLE YELLOW	129
LEWIS	Stage 1	219+50.00	220+26.68	DOTTED EXTENSION	7
LEWIS	Stage 1	220+26.68	221+54.10	SOLID WHITE	43
LEWIS	Stage 1	219+50.00	221+55.14	SKIP DASH	17
LEWIS	Stage 1	219+50.00	221+55.21	SOLID WHITE	69
LEWIS	Stage 1	222+69.02	224+50.00	SOLID WHITE	61
LEWIS	Stage 1	222+57.24	224+50.00	SKIP DASH	17
LEWIS	Stage 1	222+57.24	224+50.00	DOUBLE YELLOW	129
LEWIS	Stage 1	224+06.99	224+50.00	DOUBLE YELLOW	29
LEWIS	Stage 1	222+57.24	224+50.00	SOLID WHITE	50
LEWIS	Stage 1	222+56.27	224+50.00	SKIP DASH	17
LEWIS	Stage 1	222+68.14	224+50.00	SOLID WHITE	61
LEWIS	Stage 1	224+50.00	227+11.84	SOLID WHITE	88
LEWIS	Stage 1	224+50.00	227+11.84	SKIP DASH	22
LEWIS	Stage 1	224+50.00	227+11.84	DOUBLE YELLOW	175
LEWIS	Stage 1	224+50.00	227+11.84	DOUBLE YELLOW	175
LEWIS	Stage 1	224+50.00	227+11.84	SKIP DASH	22
LEWIS	Stage 1	224+50.00	226+41.84	SOLID WHITE	65
WADSWORTH	Stage 1	123+77.43	124+88.55	MEDIAN DIAGONALS	39
LEWIS	Stage 1	217+00.00	217+59.31	MEDIAN DIAGONALS	29
LEWIS	Stage 1	224+28.91	226+80.07	MEDIAN DIAGONALS	91
WADS & LEWIS	Stage 1	121+33.85	122+59.04	STOP BAR	192
WADSWORTH	Stage 2	120+25.00	121+69.62	SOLID WHITE	58
WADSWORTH	Stage 2	120+25.00	121+31.69	SOLID WHITE	36
WADSWORTH	Stage 2	120+25.00	121+32.19	DOUBLE YELLOW	72
WADSWORTH	Stage 2	120+25.00	121+85.14	SOLID WHITE	60
WADSWORTH	Stage 2	122+21.04	124+50.00	SOLID WHITE	83
WADSWORTH	Stage 2	122+61.46	124+50.00	DOUBLE YELLOW	126
WADSWORTH	Stage 2	123+73.03	124+50.00	DOUBLE YELLOW	52
WADSWORTH	Stage 2	122+60.40	123+73.10	SOLID WHITE	38
WADSWORTH	Stage 2	123+73.10	124+50.00	DOTTED EXTENSION	7
WADSWORTH	Stage 2	122+37.23	124+50.00	SOLID WHITE	81
WADSWORTH	Stage 2	124+50.00	130+00.00	SOLID WHITE	184
WADSWORTH	Stage 2	124+50.00	130+00.00	DOUBLE YELLOW	367
WADSWORTH	Stage 2	124+50.00	126+13.00	DOUBLE YELLOW	109
WADSWORTH	Stage 2	124+50.00	124+73.00	DOTTED EXTENSION	2
WADSWORTH	Stage 2	124+50.00	130+00.00	SOLID WHITE	184
WADSWORTH	Stage 2	130+00.00	135+24.74	SOLID WHITE	175
WADSWORTH	Stage 2	130+00.00	135+50.00	DOUBLE YELLOW	367
WADSWORTH	Stage 2	130+00.00	135+50.00	SOLID WHITE	184
WADSWORTH	Stage 2	135+84.77	139+92.04	SOLID WHITE	136
WADSWORTH	Stage 2	135+50.00	139+92.04	DOUBLE YELLOW	295
WADSWORTH	Stage 2	135+50.00	139+92.04	SOLID WHITE	148
LEWIS	Stage 2	216+83.71	219+50.00	SOLID WHITE	76
LEWIS	Stage 2	216+83.71	219+50.00	SKIP DASH	23
LEWIS	Stage 2	216+83.71	217+75.16	DOUBLE YELLOW	62
LEWIS	Stage 2	216+83.71	217+75.16	DOUBLE YELLOW	66
LEWIS	Stage 2	216+83.71	217+78.10	SKIP DASH	8
LEWIS	Stage 2	218+57.55	219+42.69	SOLID WHITE	29
LEWIS	Stage 2	219+42.69	219+50.00	DOTTED EXTENSION	1
LEWIS	Stage 2	219+42.69	219+50.00	DOUBLE YELLOW	6
LEWIS	Stage 2	219+42.69	219+50.00	DOTTED EXTENSION	1
LEWIS	Stage 2	218+57.55	219+50.00	SKIP DASH	8
LEWIS	Stage 2	218+57.55	219+50.00	SOLID WHITE	31
LEWIS	Stage 2	219+50.00	221+38.90	SOLID WHITE	63
LEWIS	Stage 2	219+50.00	221+54.10	SKIP DASH	17
LEWIS	Stage 2	219+50.00	220+26.68	DOTTED EXTENSION	7
LEWIS	Stage 2	219+50.00	221+54.13	DOUBLE YELLOW	137
LEWIS	Stage 2	219+50.00	220+26.68	DOTTED EXTENSION	7
LEWIS	Stage 2	220+26.68	221+55.13	SOLID WHITE	44
LEWIS	Stage 2	219+50.00	221+55.10	SKIP DASH	17
LEWIS	Stage 2	219+50.00	221+55.53	SOLID WHITE	69

78300202 (CONTINUED)					
PAVEMENT MARKING REMOVAL-WATER BLASTING					
ROAD	STAGE	START STATION	END STATION	TYPE	SQ FT
LEWIS	Stage 2	222+54.91	224+50.00	SOLID WHITE	65
LEWIS	Stage 2	222+55.97	224+50.00	SKIP DASH	17
LEWIS	Stage 2	222+53.67	224+07.00	SOLID WHITE	52
LEWIS	Stage 2	222+55.97	224+50.00	DOUBLE YELLOW	130
LEWIS	Stage 2	224+07.00	224+50.00	DOUBLE YELLOW	29
LEWIS	Stage 2	222+55.97	224+50.00	SKIP DASH	17
LEWIS	Stage 2	222+62.74	224+50.00	SOLID WHITE	63
LEWIS	Stage 2	224+50.00	227+11.88	SOLID WHITE	88
LEWIS	Stage 2	224+50.00	227+11.88	SKIP DASH	22
LEWIS	Stage 2	224+50.00	227+11.88	DOUBLE YELLOW	175
LEWIS	Stage 2	224+50.00	227+11.88	DOUBLE YELLOW	175
LEWIS	Stage 2	224+50.00	227+11.88	SKIP DASH	22
LEWIS	Stage 2	224+50.00	226+41.84	SOLID WHITE	65
WADSWORTH	Stage 2	124+07.08	125+67.55	MEDIAN DIAGONALS	89
LEWIS	Stage 2	224+54.04	226+82.00	MEDIAN DIAGONALS	97
WADS & LEWIS	Stage 2	121+32.43	122+60.43	STOP BAR	170
TOTAL					12,823

X4021000				
TEMPORARY ACCESS (PRIVATE ENTRANCE)				
ROAD	START STATION	END STATION	RT/LT	EACH
Wadsworth	126+02.99	126+61.13	LT	1
Wadsworth	128+38.80	128+76.51	LT	1
Wadsworth	137+79.44	138+31.33	LT	1
TOTAL				3

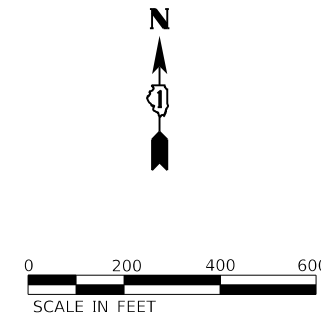
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				TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	
ROAD	START STATION	END STATION	RT/LT	EACH	
Wadsworth	122+77.40	123+18.31	LT	1	
Wadsworth	123+18.31	123+59.44	LT	1	
Wadsworth	124+15.31	124+70.02	LT	1	
Wadsworth	133+21.55	133+76.10	LT	1	
Lewis	219+73.38	220+23.73	RT	1	
Lewis	222+67.35	223+08.90	RT	1	
Lewis	223+24.46	223+65.69	RT	1	
Lewis	223+65.69	224+14.57	RT	1	
Wadsworth	123+49.44	124+11.38	LT	1	
Wadsworth	125+98.17	126+65.07	LT	1	
Wadsworth	129+84.85	130+74.25	LT		

MODEL: Default
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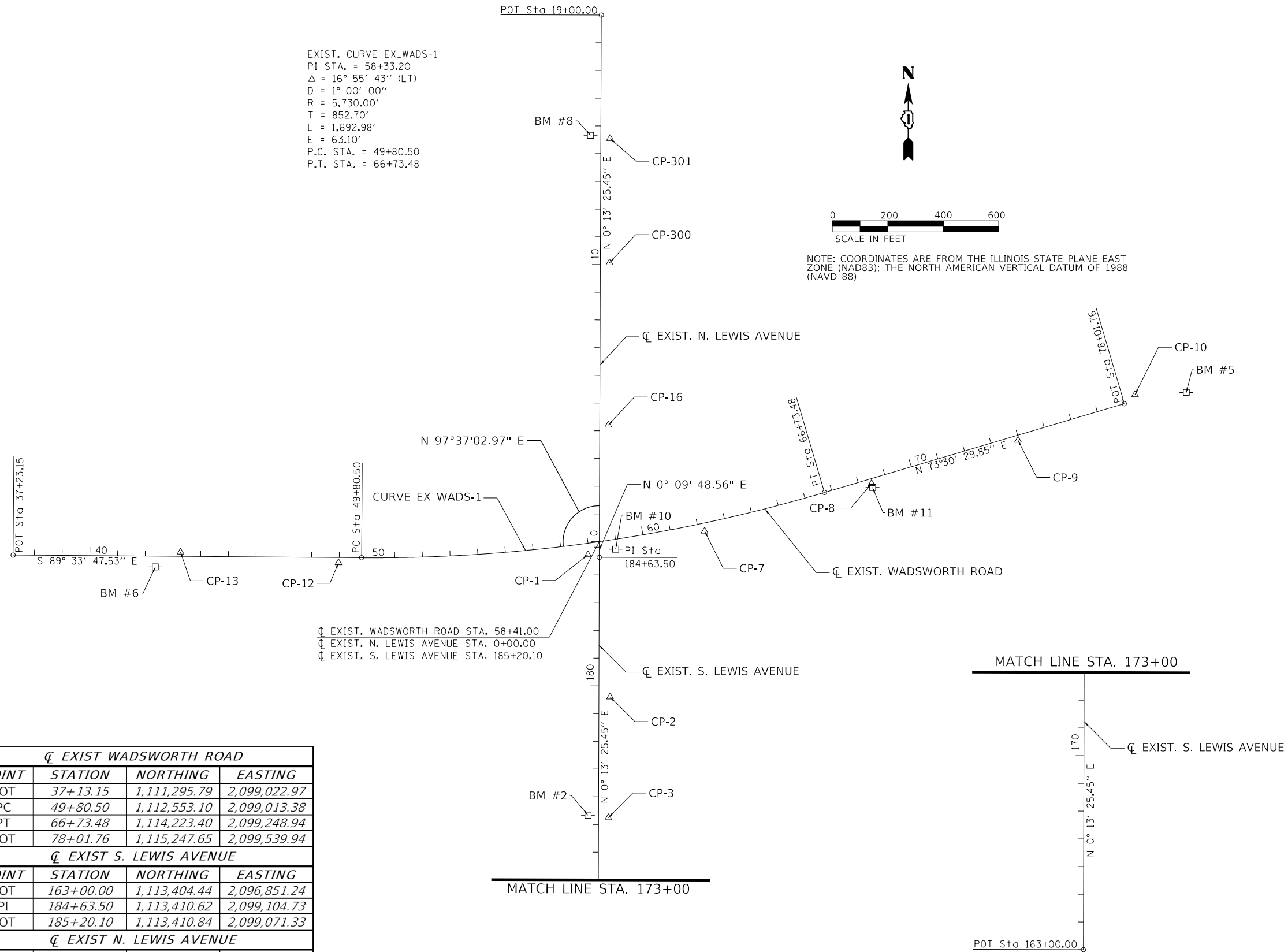
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				TRENCH BACKFILL	PIPE CULVERT REMOVAL	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION	STORM SEWERS, CLASS A, TYPE 1 12"	STORM SEWERS, CLASS A, TYPE 1 15"	STORM SEWERS, CLASS A, TYPE 1 18"	STORM SEWERS, CLASS A, TYPE 1 24"	STORM SEWERS, CLASS A, TYPE 2 12"	STORM SEWERS, CLASS A, TYPE 2 15"	STORM SEWERS, CLASS A, TYPE 2 18"	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 18"	PIPE UNDERDRAINS, TYPE 1, 4"	CATCH BASINS, TYPE A, 4'- DIAMETER, TYPE 8 GRATE	CATCH BASINS, TYPE A, 4'- DIAMETER, TYPE 24 FRAME AND GRATE	CATCH BASINS, TYPE C, TYPE 8 GRATE	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	MANHOLES, TYPE A, 4'- DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 5'- DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 6'- DIAMETER, TYPE 1 FRAME, CLOSED LID	INLETS, TYPE A, TYPE 8 GRATE	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	MANHOLES TO BE RECONSTRUCTED	FRAMES AND GRATES TO BE ADJUSTED	REMOVING MANHOLES	REMOVING CATCH BASINS	ABANDON AND FILL EXISTING STORM SEWER	ABANDON EXISTING CULVERT			
				CU YD	FOOT	EACH	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	FOOT	EACH			
WADSWORTH ROAD																																							
131+00.00	131+00.00	LEFT/RIGHT		49								44																											
131+00.00		LEFT	21.00																				1																
131+14.28		RIGHT	21.00																					1															
131+00.00	131+00.00	LEFT		15								11													1														
131+14.28	131+00.00	RIGHT		8							12																												
131+00.00	133+14.28	LEFT		298								211																											
131+04.00	133+14.28	LEFT																			211																		
131+19.28	133+14.28	RIGHT																			196																		
133+14.28		LEFT	35.00																							1													
133+14.28		LEFT	21.00																																				
133+14.28	133+14.28	LEFT		9								11																											
133+14.28		RIGHT	21.00																											1									
133+14.28	133+14.28	LEFT/RIGHT		23								42																											
133+13.06	133+82.68	LEFT			70																																		
133+14.28	135+06.00	LEFT		235										188																									
133+19.28	135+00.19	LEFT																																					
133+19.22	134+66.64	RIGHT																																					
134+66.64		RIGHT	21.00																																				
134+66.64	135+00.59	LEFT/RIGHT		28								53																			1								
135+06.00		LEFT	36.00																																				
135+00.59		LEFT	21.00																				1																
135+00.59	135+06.00	LEFT		6								11																											
135+38.47		LEFT	53.44																								1												
135+06.00	135+38.47	LEFT		36									33																										
135+04.56	135+38.47	LEFT																																					
134+70.68	136+11.00	RIGHT																																					
135+73.55	136+11.00	LEFT																																					
135+38.47	136+11.00	LEFT		24				75																															
136+11.00		LEFT	21.00																																				
136+11.00	136+11.00	LEFT/RIGHT		14				41																															
136+11.00		RIGHT	21.00																																				
137+16.00	136+11.00	LEFT																																					
137+16.00	136+11.00	RIGHT																																					
144+55.36		LEFT	22.23																																				
DRAINAGE ITEM SUB TOTALS				745	70	0	0	116	0	0	0	129	266	221	0	0	0	0	0	0	1201	1	4	0	1	2	0	0	0	3	0	1	0	0	0	0	0		

FROM STATION	TO STATION	LEFT OR RIGHT	OFFSET (ft)	20800150	50105220	54213669	54260315	550A0050	550A0070	550A0090	550A0120	550A0340	550A0360	550A0380	550A2320	550A2360	550A2530	55100500	55100700	55100900	60108104	60200805	60201340	60207605	60208240	60218400	60221100	60223800	60236200	60237470	60257900	60300105	60500040	60500050	X5509900	Z0000100			
				TRENCH BACKFILL	PIPE CULVERT REMOVAL	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	TRAVERSABLE PIPE GRATE FOR CONCRETE END SECTION	STORM SEWERS, CLASS A, TYPE 1 12"	STORM SEWERS, CLASS A, TYPE 1 15"	STORM SEWERS, CLASS A, TYPE 1 18"	STORM SEWERS, CLASS A, TYPE 1 24"	STORM SEWERS, CLASS A, TYPE 2 12"	STORM SEWERS, CLASS A, TYPE 2 15"	STORM SEWERS, CLASS A, TYPE 2 18"	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 15"	STORM SEWER REMOVAL 18"	PIPE UNDERDRAINS, TYPE 1, 4"	CATCH BASINS, TYPE A, 4'- DIAMETER, TYPE 8 GRATE	CATCH BASINS, TYPE A, 4'- DIAMETER, TYPE 24 FRAME AND GRATE	CATCH BASINS, TYPE C, TYPE 8 GRATE	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	MANHOLES, TYPE A, 4'- DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 5'- DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 6'- DIAMETER, TYPE 1 FRAME, CLOSED LID	INLETS, TYPE A, TYPE 8 GRATE	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	MANHOLES TO BE RECONSTRUCTED	FRAMES AND GRATES TO BE ADJUSTED	REMOVING MANHOLES	REMOVING CATCH BASINS	ABANDON AND FILL EXISTING STORM SEWER	ABANDON EXISTING CULVERT			
				CU YD	FOOT	EACH	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	FOOT	EACH		
BERNICE TERRACE																																							
400+44.16	402+30.17	LEFT			187.8																																		
400+53.26	402+13.18	LEFT		139												156																							
402+13.18	402+83.20	LEFT/RIGHT		17												69																							
402+13.18		LEFT	16.64																								1												
402+13.30		LEFT	18.37																																				
402+13.48	402+13.18	LEFT		1											5																								
402+13.48		LEFT	23.98																																				
402+83.20		RIGHT	14.79																																				
402+83.20		RIGHT	14.79																																				
DRAINAGE ITEM SUB TOTALS				157	188	1	6	0	0	0	0	0	0	0	5	225	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	1	0	0		

EXIST. CURVE EX_WADS-1
 PI STA. = 58+33.20
 $\Delta = 16^\circ 55' 43''$ (LT)
 $D = 1^\circ 00' 00''$
 $R = 5,730.00'$
 $T = 852.70'$
 $L = 1,692.98'$
 $E = 63.10'$
 P.C. STA. = 49+80.50
 P.T. STA. = 66+73.48



NOTE: COORDINATES ARE FROM THE ILLINOIS STATE PLANE EAST ZONE (NAD83); THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)



EXIST WADSWORTH ROAD			
POINT	STATION	NORTHING	EASTING
POT	37+13.15	1,111,295.79	2,099,022.97
PC	49+80.50	1,112,553.10	2,099,013.38
PT	66+73.48	1,114,223.40	2,099,248.94
POT	78+01.76	1,115,247.65	2,099,539.94
EXIST S. LEWIS AVENUE			
POINT	STATION	NORTHING	EASTING
POT	163+00.00	1,113,404.44	2,096,851.24
PI	184+63.50	1,113,410.62	2,099,104.73
POT	185+20.10	1,113,410.84	2,099,071.33
EXIST N. LEWIS AVENUE			
POINT	STATION	NORTHING	EASTING
POT	0+00.00	1,113,410.84	2,099,071.33
POT	19+00.00	1,113,418.26	2,100,971.32

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USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 400,0000' / in.	DRAWN - DNP	REVISED -
PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS
 EXISTING ALIGNMENT

SCALE: 1"=200' SHEET 1 OF 4 SHEETS STA. TO STA.

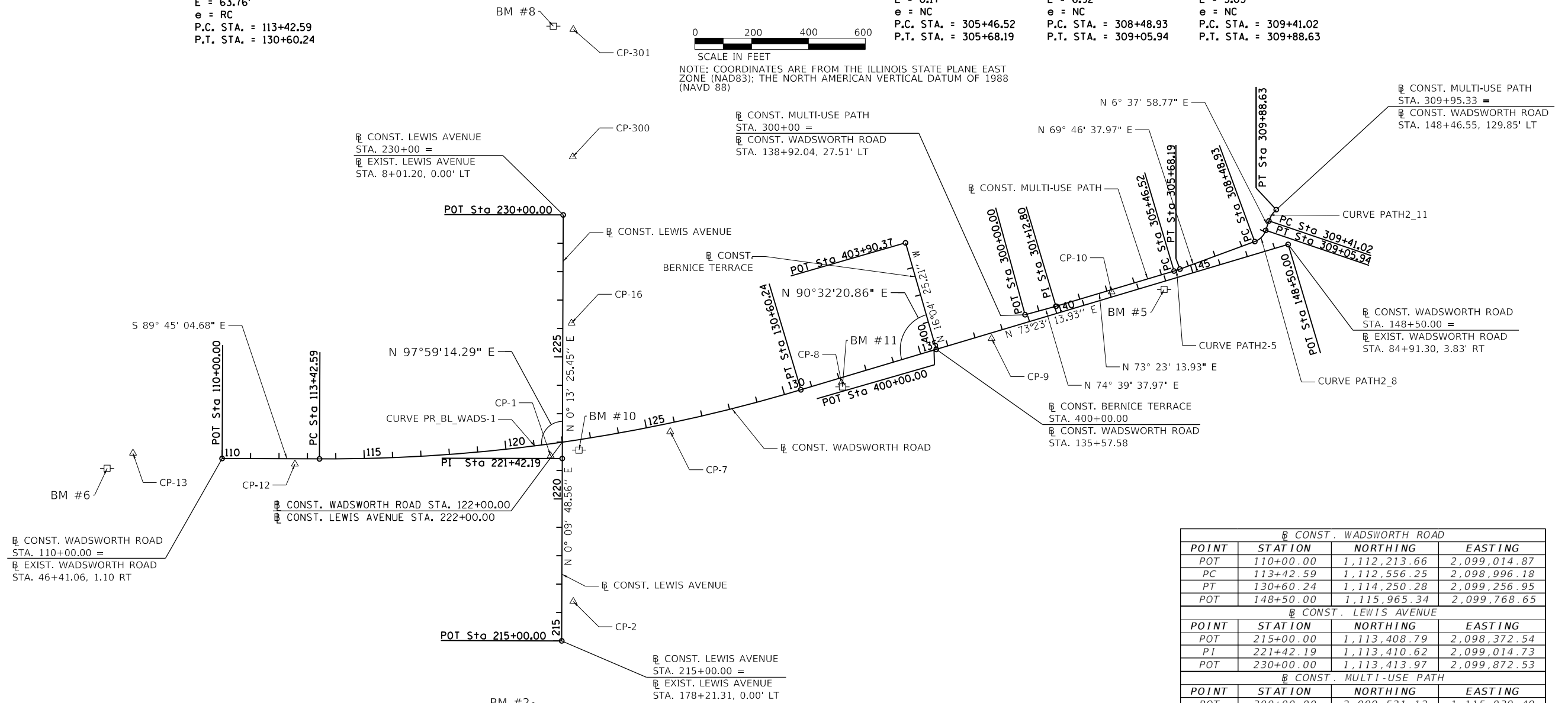
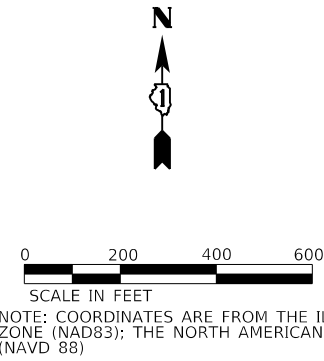
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	34
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

PROP. CURVE PR.BL.WADS-1
 PI STA. = 122+07.67
 Δ = 16° 51' 41" (LT)
 D = 0° 58' 54"
 R = 5,836.61'
 T = 865.08'
 L = 1,717.65'
 E = 63.76'
 e = RC
 P.C. STA. = 113+42.59
 P.T. STA. = 130+60.24

PROP. CURVE PATH-1
 PI STA. = 305+57.36
 Δ = 3° 36' 36" (LT)
 D = 16° 39' 21"
 R = 344.00'
 T = 10.84'
 L = 21.67'
 E = 0.17'
 e = NC
 P.C. STA. = 305+46.52
 P.T. STA. = 305+68.19

PROP. CURVE PATH-2
 PI STA. = 308+79.48
 Δ = 51° 02' 01" (LT)
 D = 89° 31' 29"
 R = 64.00'
 T = 30.55'
 L = 57.01'
 E = 6.92'
 e = NC
 P.C. STA. = 308+48.93
 P.T. STA. = 309+05.94

PROP. CURVE PATH-3
 PI STA. = 309+65.32
 Δ = 28° 25' 04" (RT)
 D = 59° 40' 59"
 R = 96.00'
 T = 24.31'
 L = 47.61'
 E = 3.03'
 e = NC
 P.C. STA. = 309+41.02
 P.T. STA. = 309+88.63



BENCHMARK SUMMARY

NUMBER	ELEVATION	DESCRIPTION
BM #2	682.55	FOUND RAILROAD SPIKE IN EAST FACE OF POWER POLE 38822 LEWIS ROAD STATION 215+00, 38' LT
BM #5	657.64	CUT CROSS ON WEST BOLT ON HYDRANT ACROSS LEWIS FROM 11114 LEWIS ROAD STATION 143+86, 28' RT
BM #6	710.51	FOUND RAILROAD SPIKE IN NORTH FACE OF POWER POLE ACROSS WADSWORTH FROM GARDEN CENTER STATION 105+96, 37' RT
BM #8	683.42	FOUND NAIL IN POWER POLE IN FRONT OF BEST CYCLE, 39262 LEWIS ROAD STATION 230+00, 37' LT
BM #10	694.48	CUT CROSS ON TRAFFIC SIGNAL HANDHOLD ON SOUTHEAST CORNER OF WADSWORTH ROAD AND LEWIS AVENUE STATION 122+54, 37' RT
BM #11	686.91	CUT CROSS IN NORTH BOLT ON HYDRANT IN FRONT OF KENNETH MURPHY SCHOOL, 11315 WADSWORTH ROAD STATION 132+03, 32' RT

CONST. WADSWORTH ROAD			
POINT	STATION	NORTHING	EASTING
POT	110+00.00	1,112,213.66	2,099,014.87
PC	113+42.59	1,112,556.25	2,098,996.18
PT	130+60.24	1,114,250.28	2,099,256.95
POT	148+50.00	1,115,965.34	2,099,768.65
CONST. LEWIS AVENUE			
POINT	STATION	NORTHING	EASTING
POT	215+00.00	1,113,408.79	2,098,372.54
PI	221+42.19	1,113,410.62	2,099,014.73
POT	230+00.00	1,113,413.97	2,099,872.53
CONST. MULTI-USE PATH			
POINT	STATION	NORTHING	EASTING
POT	300+00.00	2,099,521.12	1,115,039.49
PI	301+12.80	2,099,550.96	1,115,148.27
PC	305+46.52	2,099,674.96	1,115,563.89
PT	305+68.19	2,099,681.81	1,115,584.45
PC	308+48.93	2,099,778.85	1,115,847.88
PT	309+19.46	2,099,831.52	1,115,889.33
PC	309+40.95	2,099,852.86	1,115,891.81
PT	309+95.33	2,099,892.10	1,115,924.90
CONST. BERNICE TERRACE			
POINT	STATION	NORTHING	EASTING
POT	400+00.00	1,114,726.86	2,099,399.14
PT	403+90.37	1,114,618.78	2,099,774.25

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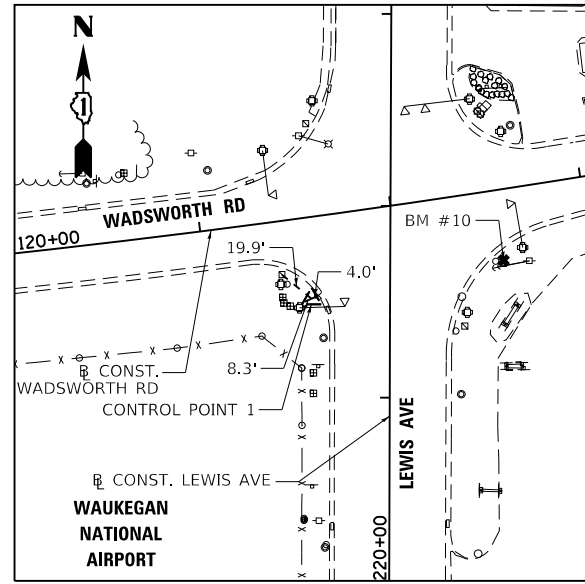
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	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARK
 PROPOSED CONSTRUCTION ALIGNMENT**

SCALE: 1"=200' SHEET 2 OF 4 SHEETS STA. TO STA.

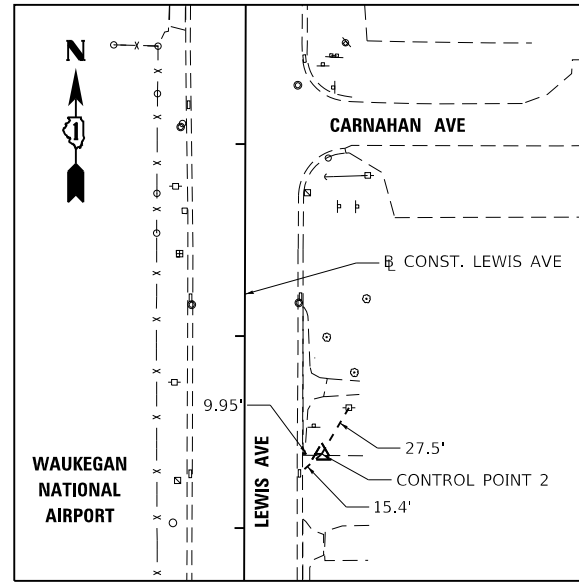
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1209	13-00055-06-WR	LAKE	228	35
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61K05	



CONTROL POINT 1

STA 121+52.75, 42.28' RT
 N 2099024.118
 E 1113369.714
 EL. = 694.526

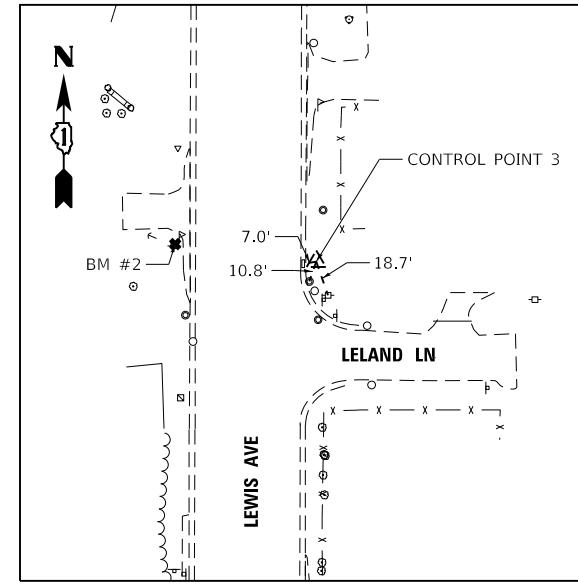
SET REBAR SW CORNER WADSWORTH ROAD AND LEWIS AVENUE



CONTROL POINT 2

STA 216+38.70, 40.24' RT
 N 2098511.122
 E 1113449.426
 EL. = 688.710

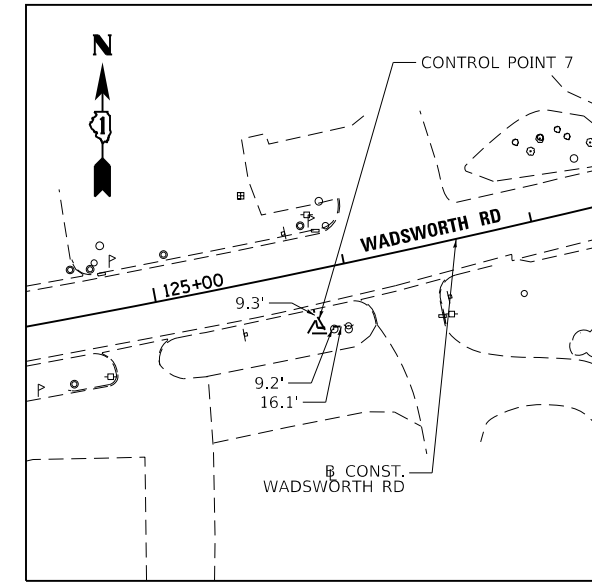
REBAR EAST SIDE LEWIS AVENUE AT 38903 LEWIS AVENUE



CONTROL POINT 3

STA 212+02.91, 35.63' RT
 N 2098075.351
 E 1113443.564
 EL. = 682.290

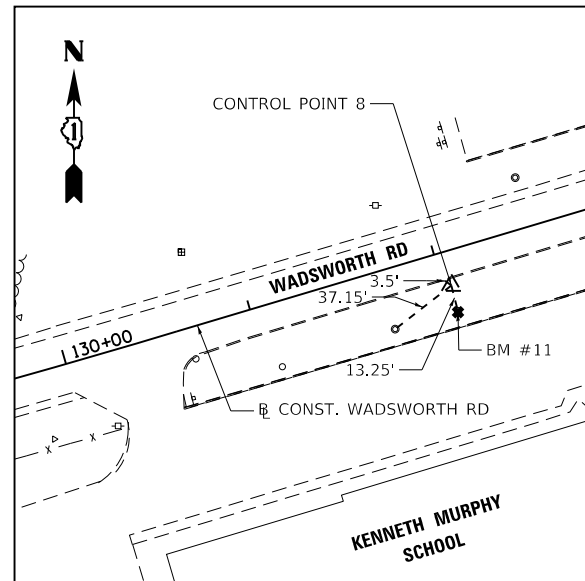
SET REBAR N.E. CORNER LELAND LANE AND LEWIS AVENUE



CONTROL POINT 7

STA 125+79.65, 29.95' RT
 N 2099109.345
 E 1113790.790
 EL. = 690.897

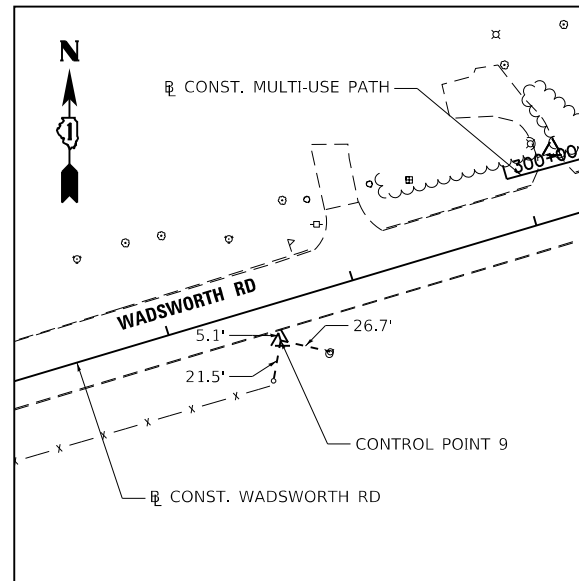
SET REBAR IN GRASS PARKWAY SOUTH SIDE WADSWORTH ROAD



CONTROL POINT 8

STA 132+04.07, 17.86' RT
 N 2099280.960
 E 1114393.217
 EL. = 684.880

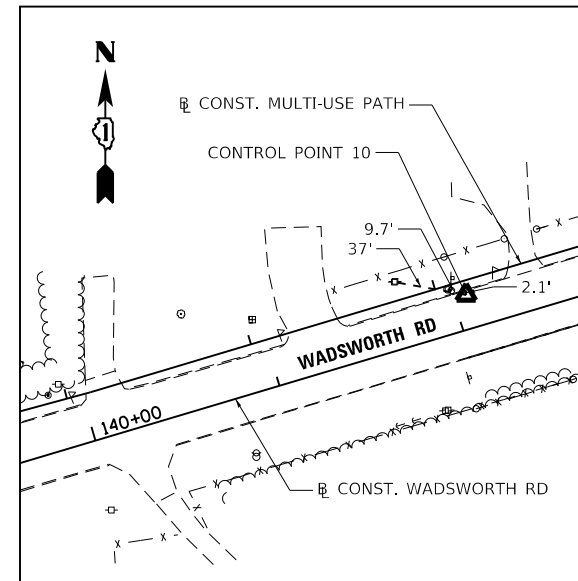
SET REBAR IN GRASS PARKWAY AT KENNETH MURPHY SCHOOL



CONTROL POINT 9

STA 137+55.11, 19.27' RT
 N 2099437.156
 E 1114921.654
 EL. = 678.685

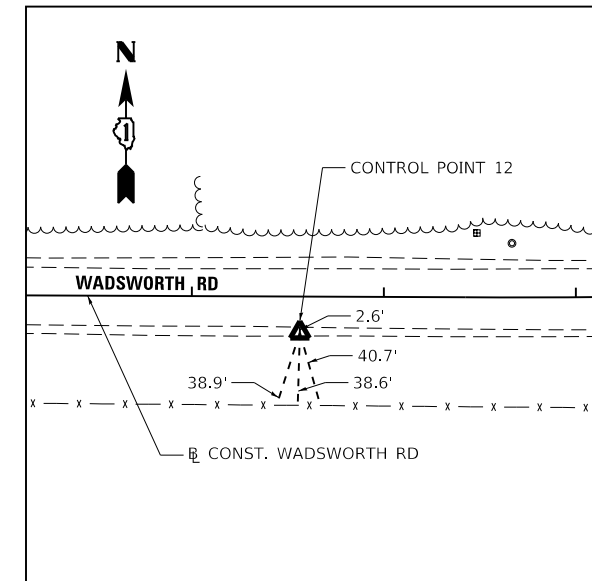
SET REBAR IN GRASS SOUTH SIDE WADSWORTH ROAD



CONTROL POINT 10

STA 142+06.72, 17.68' LT
 N 2099601.680
 E 1115343.850
 EL. = 662.702

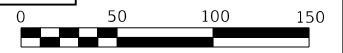
PK NAIL IN BITUMINOUS SHOULDER NORTH SIDE WADSWORTH ROAD



CONTROL POINT 12

STA 112+56.32, 18.66' RT
 N 2098995.099
 E 1112469.894
 EL. = 705.320

PK NAIL IN GRAVEL SHOULDER SOUTH SIDE WADSWORTH ROAD



SCALE IN FEET
 NOTE: COORDINATES ARE FROM THE ILLINOIS STATE PLANE EAST ZONE (NAD83); THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)

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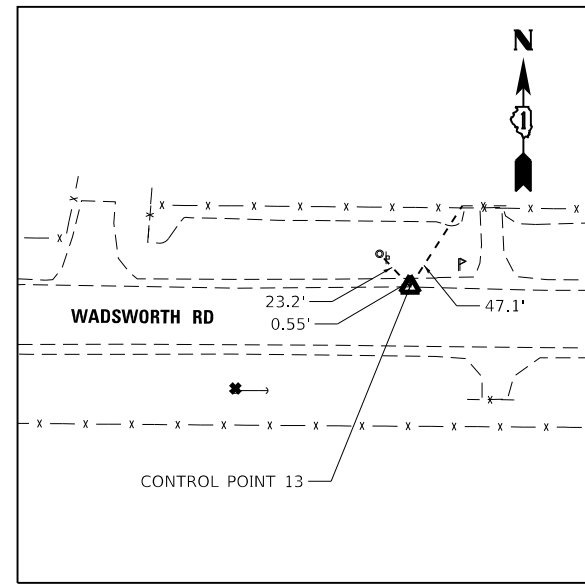
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	DATE - 09/28/2023	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=50' SHEET 3 OF 4 SHEETS STA. TO STA.

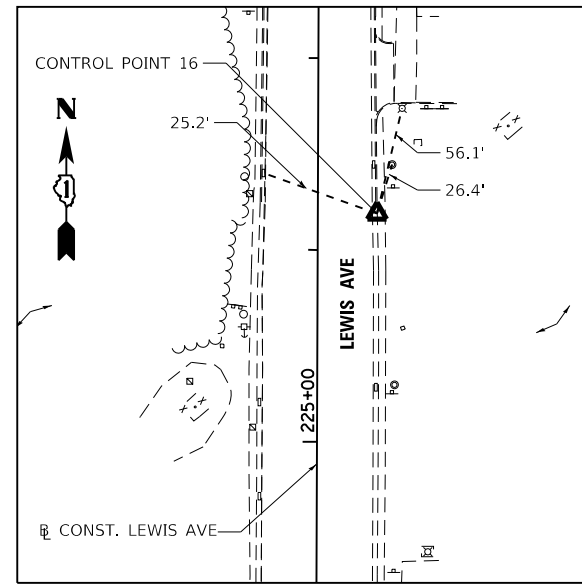
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	36
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



CONTROL POINT 13

STA 106+86.17, 17.35' LT
 N 2099033.581
 E 1111899.907
 EL. = 709.750

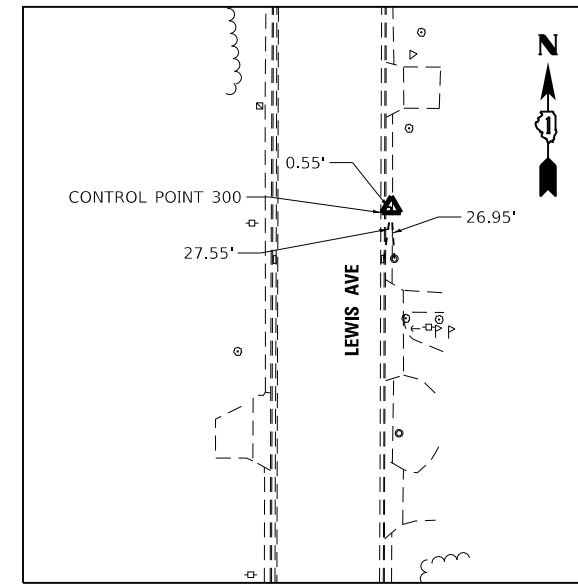
PK NAIL IN BITUMINOUS SHOULDER AT 2228 WADSWORTH ROAD
 MAILBOX TURN-OUT



CONTROL POINT 16

STA 226+19.10, 30.78' RT
 N 2099491.516
 E 1113443.261
 EL. = 691.149

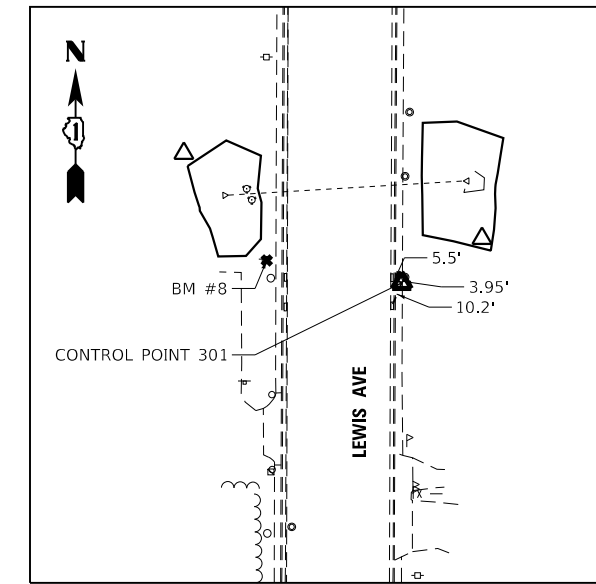
CUT "+\" IN TOP OF CURB EAST SIDE OF LEWIS AVENUE



CONTROL POINT 300

STA 232+04.79, 32.90' RT
 N 2100077.185
 E 1113447.653
 EL. = 686.180

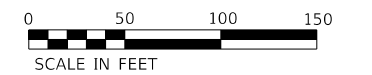
SET PK NAIL IN BITUMINOUS WALK EAST SIDE OF LEWIS AVENUE
 39197 LEWIS AVENUE



CONTROL POINT 301

STA 236+53.14, 33.06' RT
 N 2100525.540
 E 1113449.576
 EL. = 683.325

SET PK NAIL IN BITUMINOUS WALK EAST SIDE OF LEWIS AVENUE
 39275 LEWIS AVENUE



NOTE: COORDINATES ARE FROM
 THE ILLINOIS STATE PLANE EAST
 ZONE (NAD83); THE NORTH
 AMERICAN VERTICAL DATUM OF
 1988 (NAVD 88)

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DRAWN - DNP	REVISOR -	
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





STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

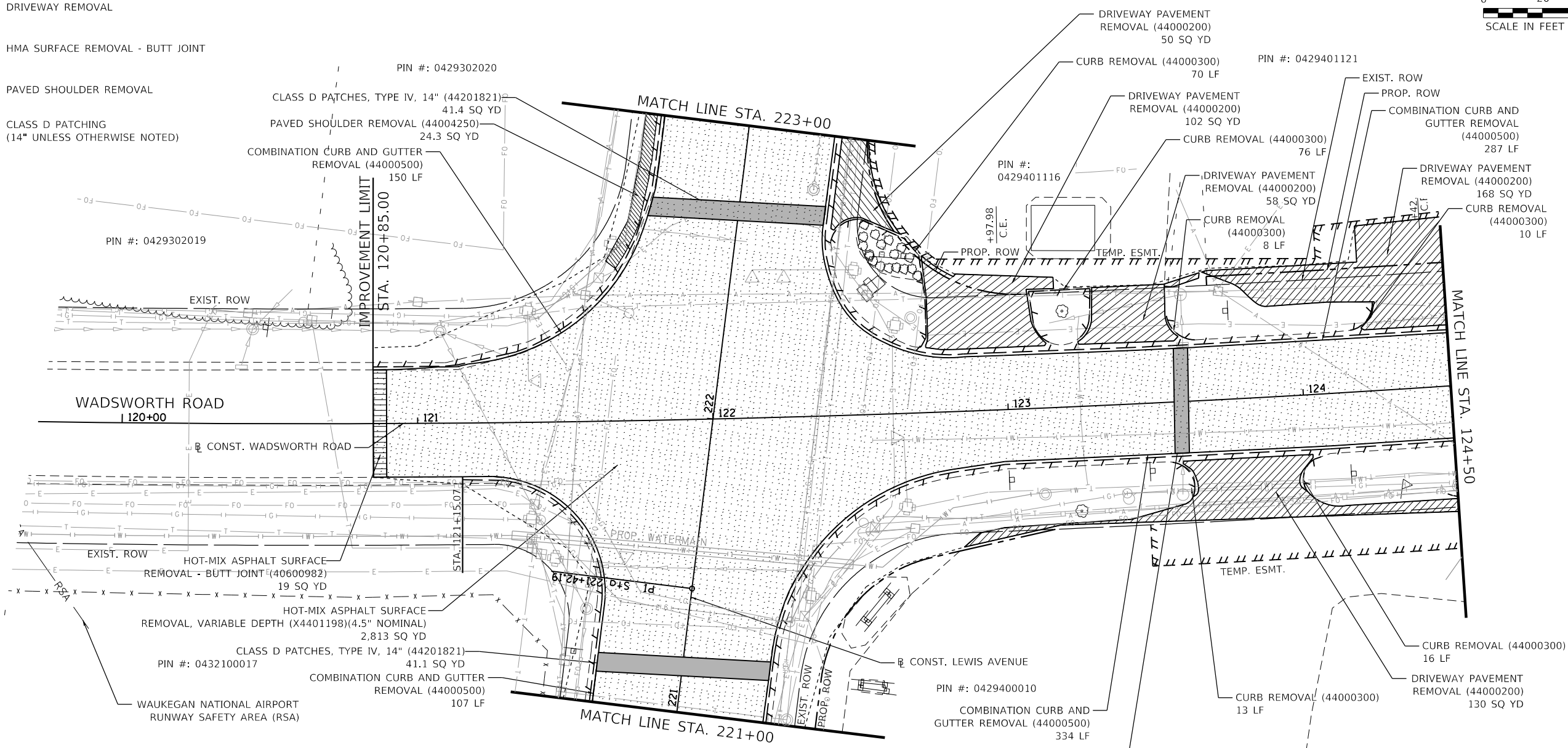
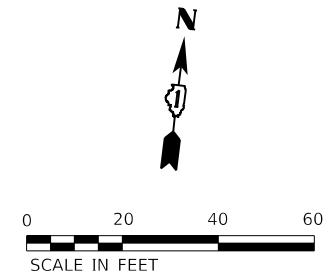
ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=50' SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	37
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  LINEAR REMOVAL
-  DRIVEWAY REMOVAL
-  HMA SURFACE REMOVAL - BUTT JOINT
-  PAVED SHOULDER REMOVAL
-  CLASS D PATCHING (14" UNLESS OTHERWISE NOTED)



- NOTES:**
1. REMOVAL OF MATERIAL ADJACENT TO EXISTING PAVEMENT TO REMAIN SHALL BE SAW CUT.
 2. REMOVAL OF DRAINAGE ITEMS AND UTILITIES ITEMS IS SHOWN ON DRAINAGE AND UTILITY PLAN SHEETS.
 3. REMOVAL OF TRAFFIC SIGNAL EQUIPMENT IS SHOWN ON TEMPORARY SIGNAL PLAN SHEETS.
 4. REMOVAL OF ROADWAY SIGNAGE IS SHOWN ON PAVEMENT MARKING AND LANDSCAPING PLAN SHEETS.

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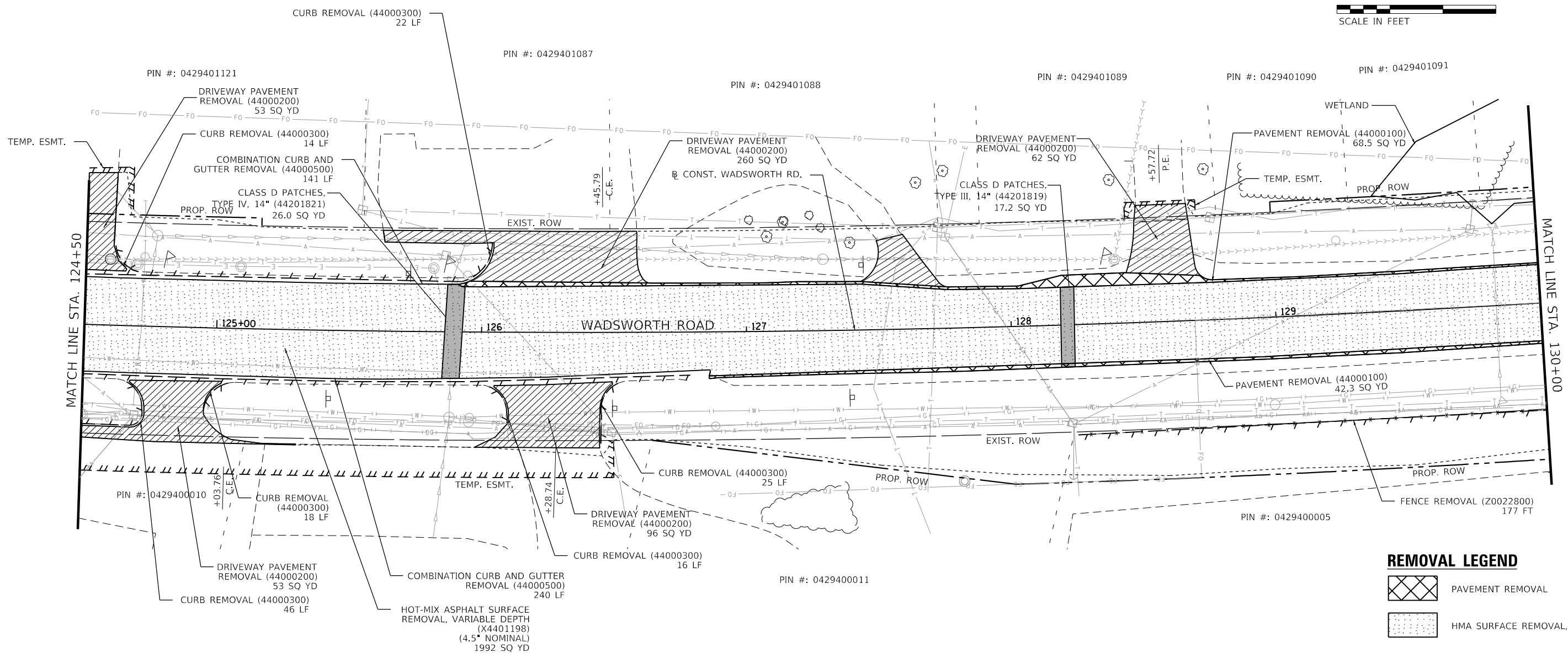
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**








**REMOVAL PLAN
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 1 OF 9 SHEETS STA. 119+50 TO STA. 124+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	38
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  LINEAR REMOVAL
-  DRIVEWAY REMOVAL
-  HMA SURFACE REMOVAL - BUTT JOINT
-  PAVED SHOULDER REMOVAL
-  CLASS D PATCHING (14" UNLESS OTHERWISE NOTED)

NOTES:

1. REMOVAL OF MATERIAL ADJACENT TO EXISTING PAVEMENT TO REMAIN SHALL BE SAW CUT.
2. REMOVAL OF DRAINAGE ITEMS AND UTILITIES ITEMS IS SHOWN ON DRAINAGE AND UTILITY PLAN SHEETS.
3. REMOVAL OF TRAFFIC SIGNAL EQUIPMENT IS SHOWN ON TEMPORARY SIGNAL PLAN SHEETS.
4. REMOVAL OF ROADWAY SIGNAGE IS SHOWN ON PAVEMENT MARKING AND LANDSCAPING PLAN SHEETS.

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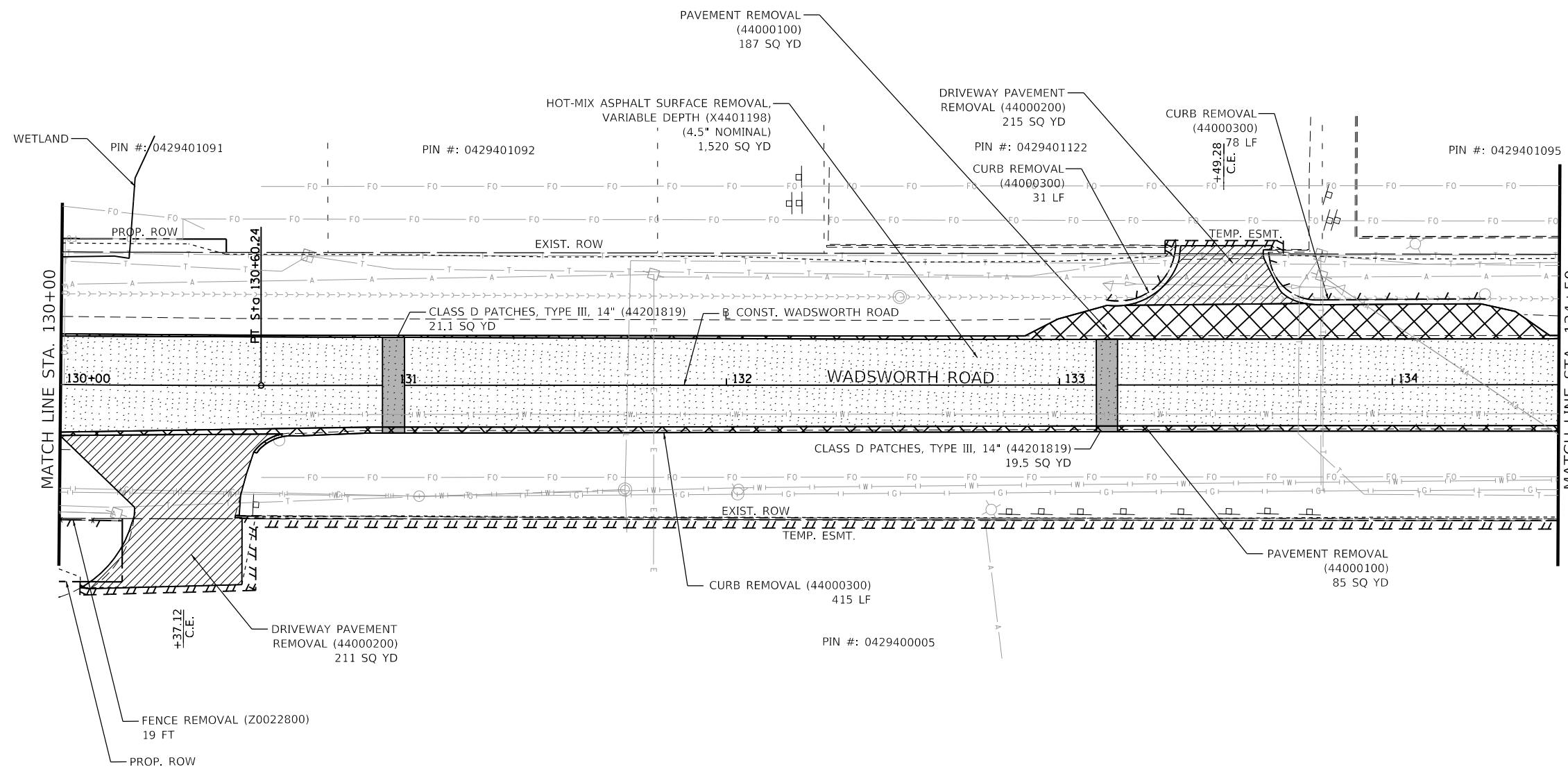
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PLOT DATE = 10/30/2023	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**








**REMOVAL PLAN
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 2 OF 9 SHEETS STA. 124+50 TO STA. 130+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-0055-06-WR	LAKE	228	39
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  LINEAR REMOVAL
-  DRIVEWAY REMOVAL
-  HMA SURFACE REMOVAL - BUTT JOINT
-  PAVED SHOULDER REMOVAL
-  CLASS D PATCHING (14" UNLESS OTHERWISE NOTED)

NOTES:

1. REMOVAL OF MATERIAL ADJACENT TO EXISTING PAVEMENT TO REMAIN SHALL BE SAW CUT.
2. REMOVAL OF DRAINAGE ITEMS AND UTILITIES ITEMS IS SHOWN ON DRAINAGE AND UTILITY PLAN SHEETS.
3. REMOVAL OF TRAFFIC SIGNAL EQUIPMENT IS SHOWN ON TEMPORARY SIGNAL PLAN SHEETS.
4. REMOVAL OF ROADWAY SIGNAGE IS SHOWN ON PAVEMENT MARKING AND LANDSCAPING PLAN SHEETS.

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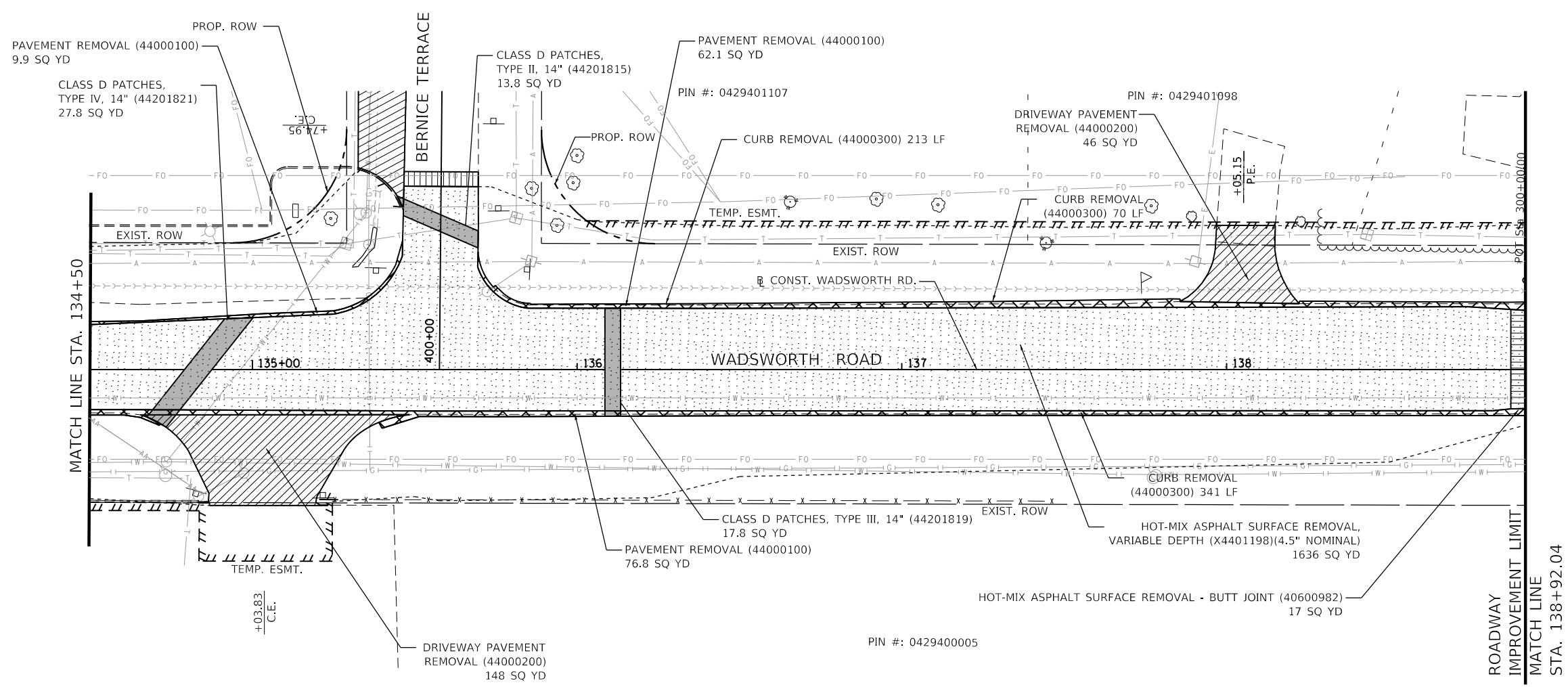
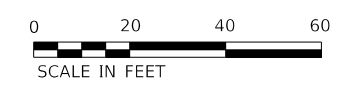
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**








**REMOVAL PLAN
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 3 OF 9 SHEETS STA. 130+00.00 TO STA. 135+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	40
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  LINEAR REMOVAL
-  DRIVEWAY REMOVAL
-  HMA SURFACE REMOVAL - BUTT JOINT
-  PAVED SHOULDER REMOVAL
-  CLASS D PATCHING (14" UNLESS OTHERWISE NOTED)

NOTES:

1. REMOVAL OF MATERIAL ADJACENT TO EXISTING PAVEMENT TO REMAIN SHALL BE SAW CUT.
2. REMOVAL OF DRAINAGE ITEMS AND UTILITIES ITEMS IS SHOWN ON DRAINAGE AND UTILITY PLAN SHEETS.
3. REMOVAL OF TRAFFIC SIGNAL EQUIPMENT IS SHOWN ON TEMPORARY SIGNAL PLAN SHEETS.
4. REMOVAL OF ROADWAY SIGNAGE IS SHOWN ON PAVEMENT MARKING AND LANDSCAPING PLAN SHEETS.

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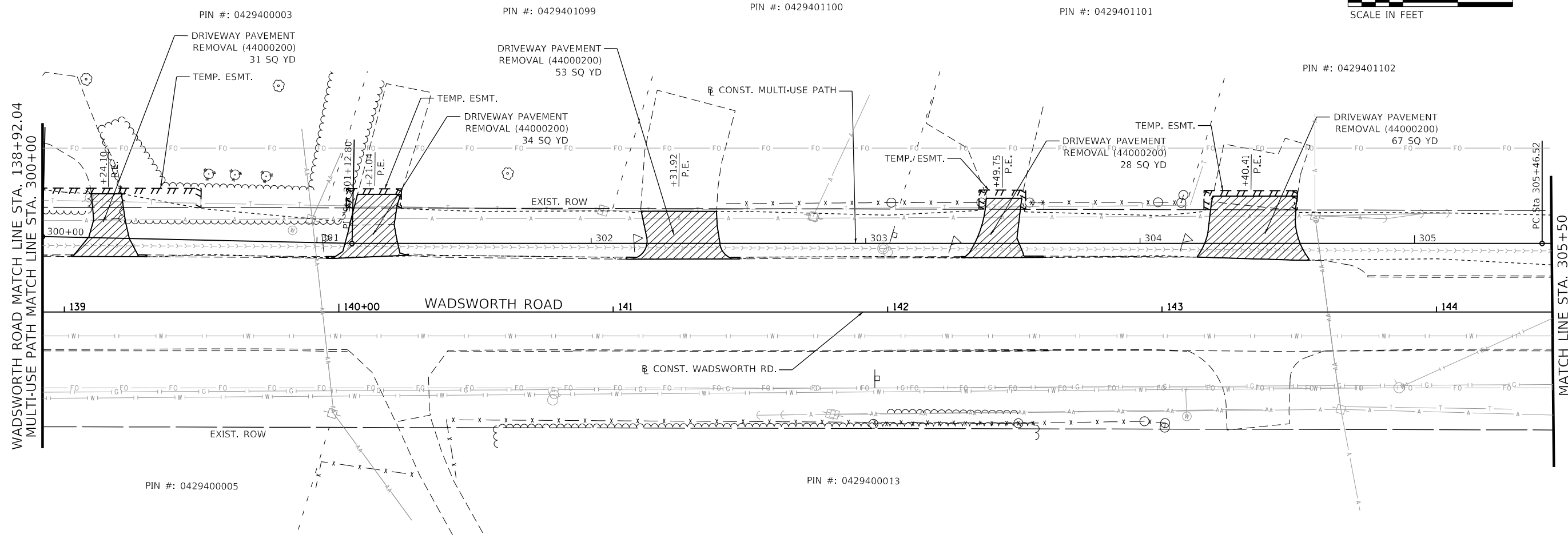
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PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

REMOVAL PLAN WADSWORTH ROAD

SCALE: 1"=20' SHEET 4 OF 9 SHEETS STA. 135+50 TO STA. 138+92.04

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	41
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

	PAVEMENT REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH
	LINEAR REMOVAL
	DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT
	PAVED SHOULDER REMOVAL
	CLASS D PATCHING (14" UNLESS OTHERWISE NOTED)

- NOTES:**
1. REMOVAL OF MATERIAL ADJACENT TO EXISTING PAVEMENT TO REMAIN SHALL BE SAW CUT.
 2. REMOVAL OF DRAINAGE ITEMS AND UTILITIES ITEMS IS SHOWN ON DRAINAGE AND UTILITY PLAN SHEETS.
 3. REMOVAL OF TRAFFIC SIGNAL EQUIPMENT IS SHOWN ON TEMPORARY SIGNAL PLAN SHEETS.
 4. REMOVAL OF ROADWAY SIGNAGE IS SHOWN ON PAVEMENT MARKING AND LANDSCAPING PLAN SHEETS.

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	DATE - 09/28/2023	REVISED -

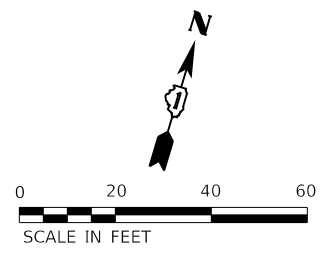
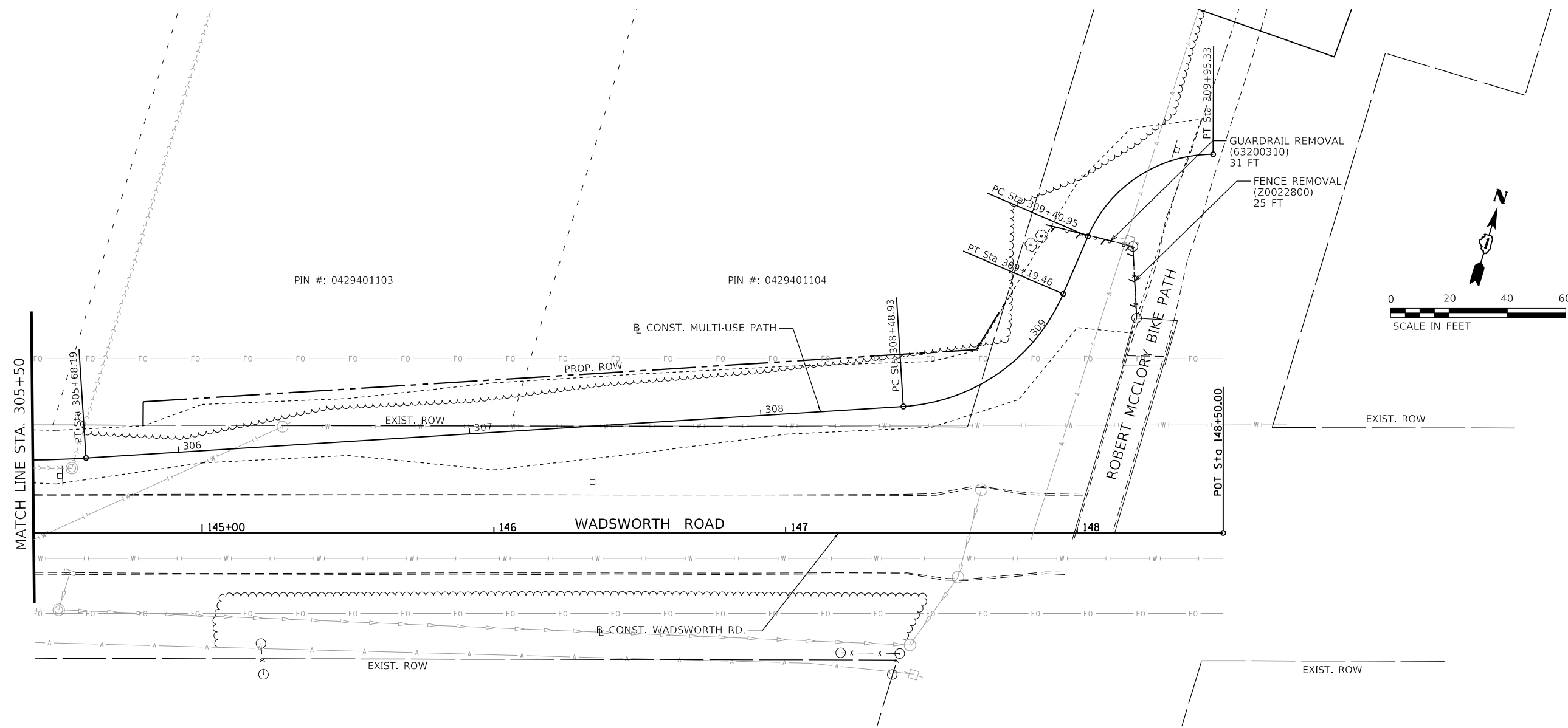
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
 MULTI-USE PATH**

SCALE: 1"=20' SHEET 5 OF 9 SHEETS STA. 300+00 TO STA. 305+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	42
CONTRACT NO. 61K05				
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
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






PIN #: 0429401103

PIN #: 0429401104

PIN #: 0429400014

REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  LINEAR REMOVAL
-  DRIVEWAY REMOVAL
-  HMA SURFACE REMOVAL - BUTT JOINT
-  PAVED SHOULDER REMOVAL
-  CLASS D PATCHING (14" UNLESS OTHERWISE NOTED)

NOTES:

1. REMOVAL OF MATERIAL ADJACENT TO EXISTING PAVEMENT TO REMAIN SHALL BE SAW CUT.
2. REMOVAL OF DRAINAGE ITEMS AND UTILITIES ITEMS IS SHOWN ON DRAINAGE AND UTILITY PLAN SHEETS.
3. REMOVAL OF TRAFFIC SIGNAL EQUIPMENT IS SHOWN ON TEMPORARY SIGNAL PLAN SHEETS.
4. REMOVAL OF ROADWAY SIGNAGE IS SHOWN ON PAVEMENT MARKING AND LANDSCAPING PLAN SHEETS.



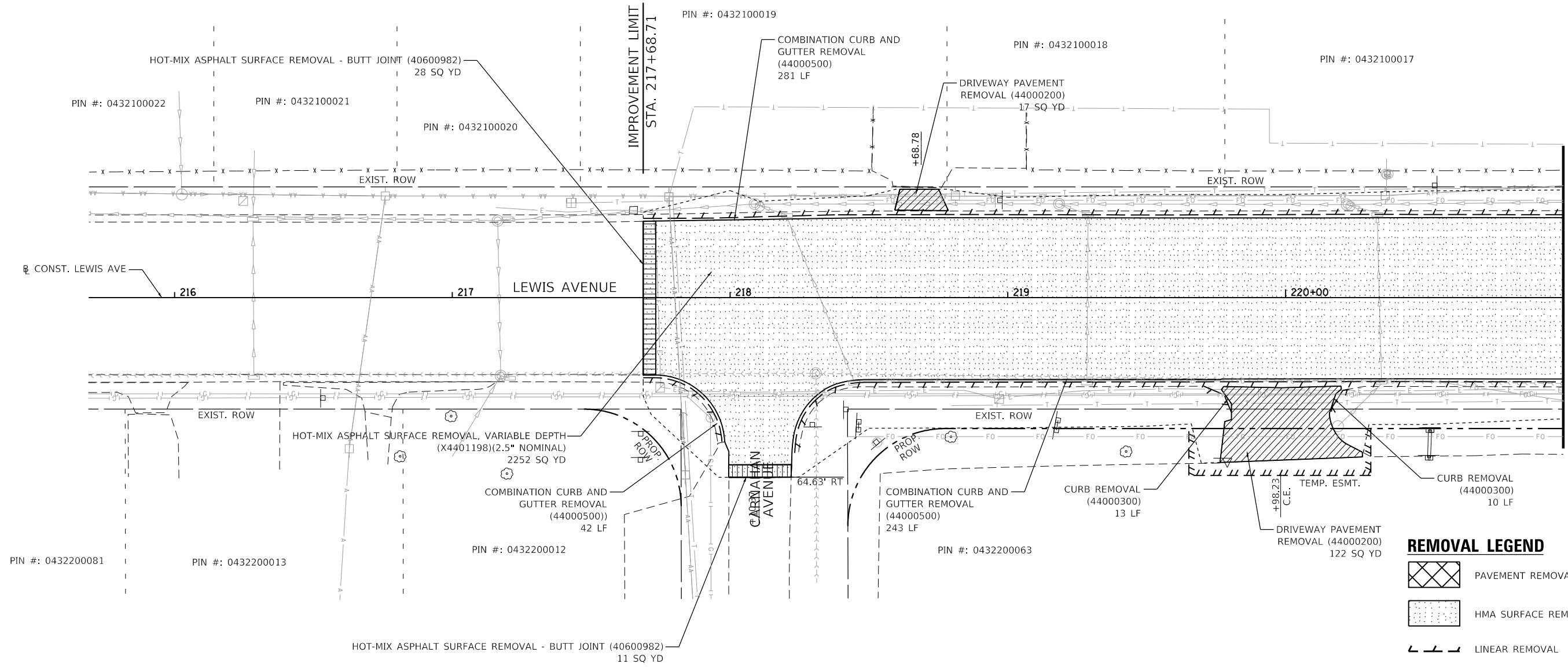
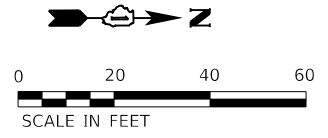
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	DRAWN - DNP	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED - MCW	REVISED -
PLOT DATE = 10/30/2023	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
 MULTI-USE PATH**

SCALE: 1"=20' SHEET 6 OF 9 SHEETS STA. 305+50 TO STA. 309+89

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	43
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



REMOVAL LEGEND

	PAVEMENT REMOVAL
	HMA SURFACE REMOVAL, VARIABLE DEPTH
	LINEAR REMOVAL
	DRIVEWAY REMOVAL
	HMA SURFACE REMOVAL - BUTT JOINT
	PAVED SHOULDER REMOVAL
	CLASS D PATCHING (14" UNLESS OTHERWISE NOTED)

- NOTES:**
1. REMOVAL OF MATERIAL ADJACENT TO EXISTING PAVEMENT TO REMAIN SHALL BE SAW CUT.
 2. REMOVAL OF DRAINAGE ITEMS AND UTILITIES ITEMS IS SHOWN ON DRAINAGE AND UTILITY PLAN SHEETS.
 3. REMOVAL OF TRAFFIC SIGNAL EQUIPMENT IS SHOWN ON TEMPORARY SIGNAL PLAN SHEETS.
 4. REMOVAL OF ROADWAY SIGNAGE IS SHOWN ON PAVEMENT MARKING AND LANDSCAPING PLAN SHEETS.

MATCH LINE STA. 221+00
SEE SHEET NO. 34

MODEL: Default
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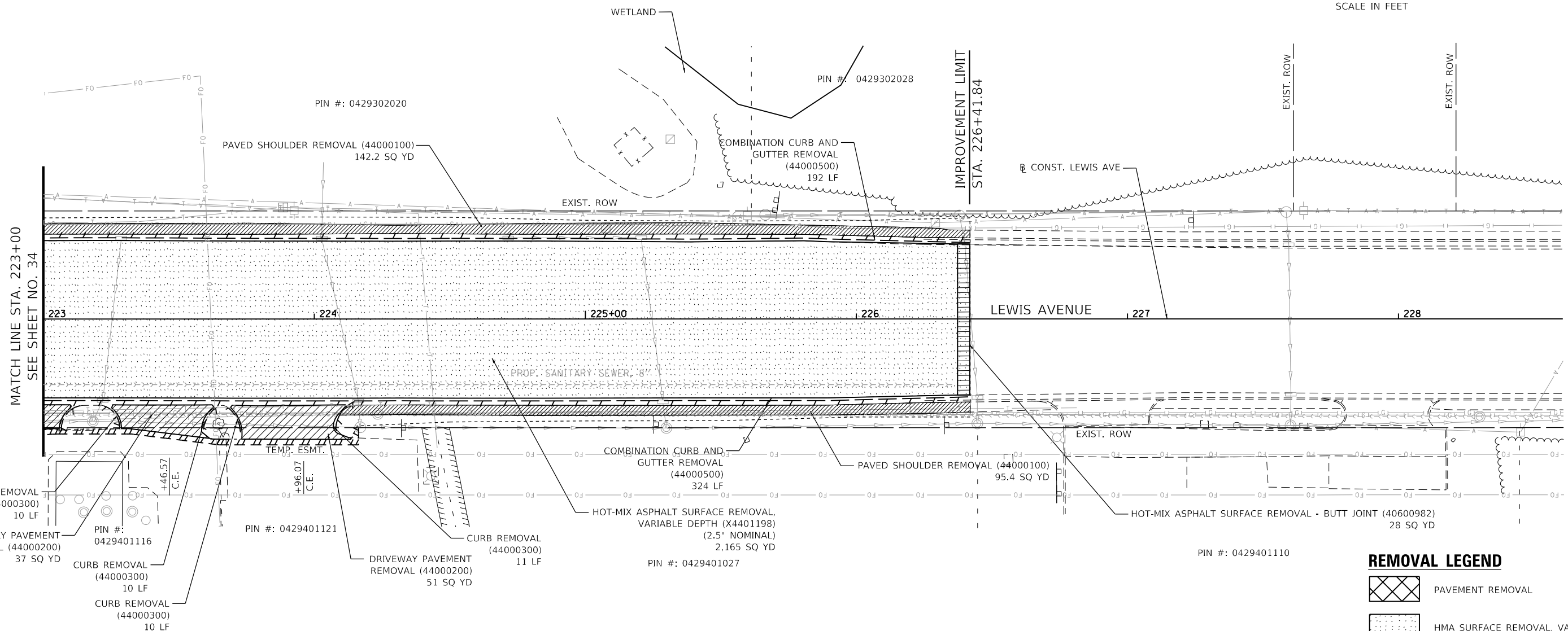
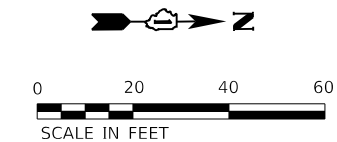
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PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**








**REMOVAL PLAN
LEWIS AVENUE**

SCALE: 1"=20' SHEET 7 OF 9 SHEETS STA. 214+00 TO STA. 219+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	44
CONTRACT NO. 61K05				
		ILLINOIS	FED. AID PROJECT	



REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  LINEAR REMOVAL
-  DRIVEWAY REMOVAL
-  HMA SURFACE REMOVAL - BUTT JOINT
-  PAVED SHOULDER REMOVAL
-  CLASS D PATCHING (14" UNLESS OTHERWISE NOTED)

NOTES:

1. REMOVAL OF MATERIAL ADJACENT TO EXISTING PAVEMENT TO REMAIN SHALL BE SAW CUT.
2. REMOVAL OF DRAINAGE ITEMS AND UTILITIES ITEMS IS SHOWN ON DRAINAGE AND UTILITY PLAN SHEETS.
3. REMOVAL OF TRAFFIC SIGNAL EQUIPMENT IS SHOWN ON TEMPORARY SIGNAL PLAN SHEETS.
4. REMOVAL OF ROADWAY SIGNAGE IS SHOWN ON PAVEMENT MARKING AND LANDSCAPING PLAN SHEETS.

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 PROJECT: 1122723



USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - DNP	REVISED -
PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

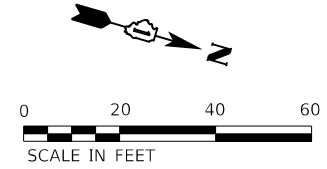
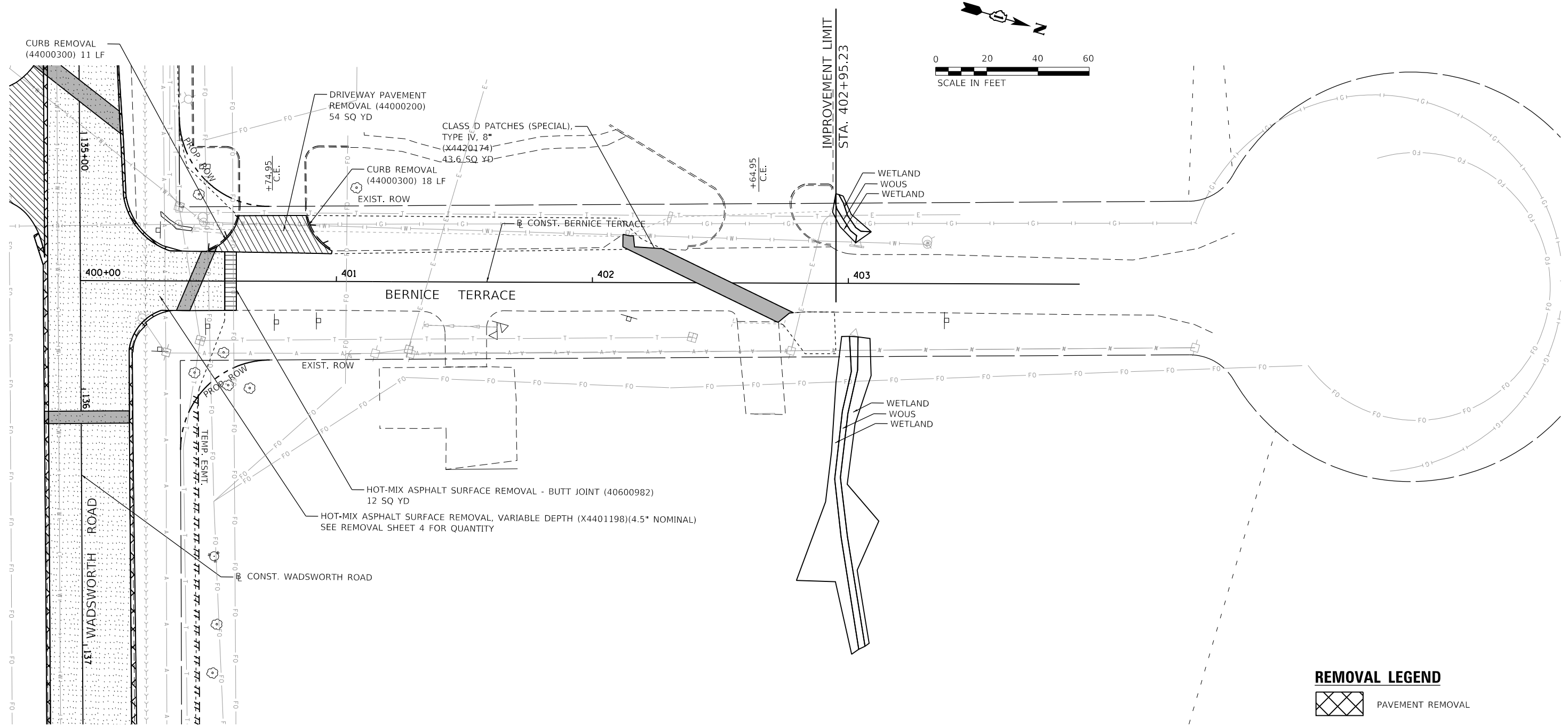
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
LEWIS AVENUE**








SCALE: 1"=20' SHEET 8 OF 9 SHEETS STA. 225+50.00 TO STA. END

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	45
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

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REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  HMA SURFACE REMOVAL, VARIABLE DEPTH
-  LINEAR REMOVAL
-  DRIVEWAY REMOVAL
-  HMA SURFACE REMOVAL - BUTT JOINT
-  PAVED SHOULDER REMOVAL
-  CLASS D PATCHING (14" UNLESS OTHERWISE NOTED)

NOTES:

1. REMOVAL OF MATERIAL ADJACENT TO EXISTING PAVEMENT TO REMAIN SHALL BE SAW CUT.
2. REMOVAL OF DRAINAGE ITEMS AND UTILITIES ITEMS IS SHOWN ON DRAINAGE AND UTILITY PLAN SHEETS.
3. REMOVAL OF TRAFFIC SIGNAL EQUIPMENT IS SHOWN ON TEMPORARY SIGNAL PLAN SHEETS.
4. REMOVAL OF ROADWAY SIGNAGE IS SHOWN ON PAVEMENT MARKING AND LANDSCAPING PLAN SHEETS.



USER NAME = PatelDe	DESIGNED -	REVISED -
	DRAWN - DNP	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MCW	REVISED -
PLOT DATE = 10/30/2023	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**REMOVAL PLAN
 BERNICE TERRACE**

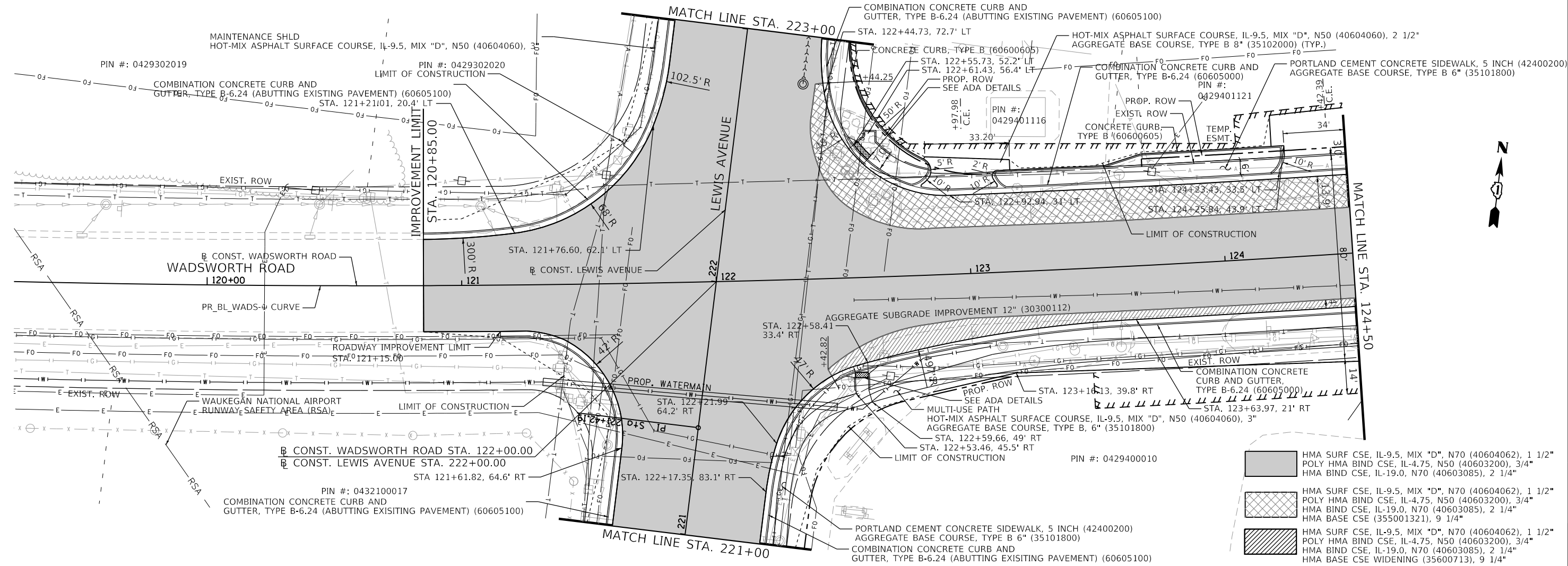
SCALE: 1"=20' SHEET 9 OF 9 SHEETS STA. 400+00 TO STA. 404+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	46
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

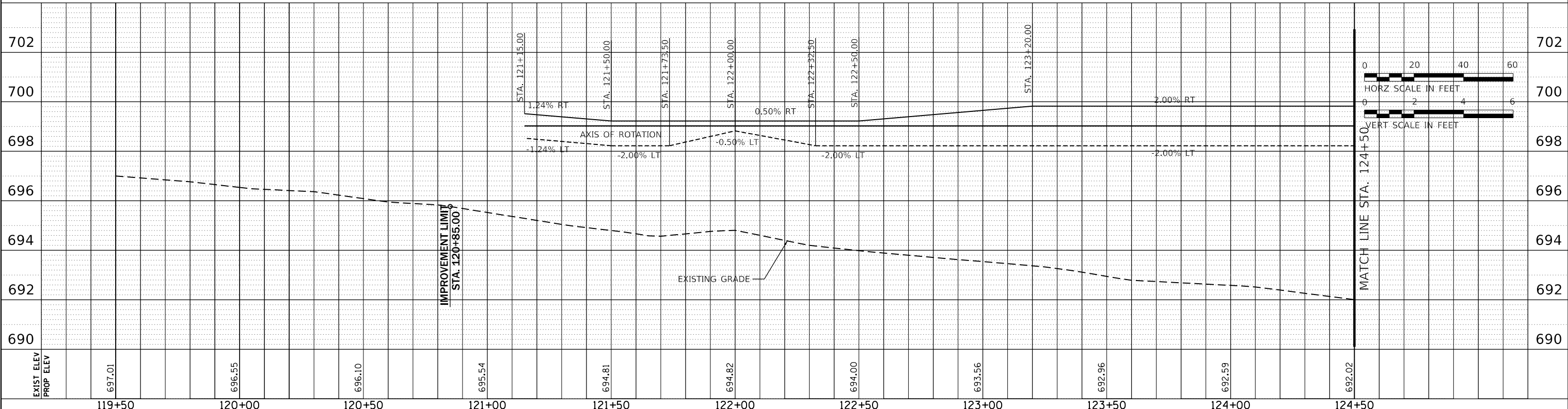
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	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	

MODEL: Default
FILE NAME: C:\p1\hsh\lpr\p1-01.dgn



- HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
- POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
- HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
- HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
- POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
- HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
- HMA BASE CSE (355001321), 9 1/4"
- HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
- POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
- HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
- HMA BASE CSE WIDENING (35600713), 9 1/4"



USER NAME = PatelDe	DESIGNED - DTJ	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - TSI	REVISED -
PLOT DATE = 10/30/2023	CHECKED - ALM	REVISED -
	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**ROADWAY PLAN AND PROFILE
WADSWORTH ROAD**

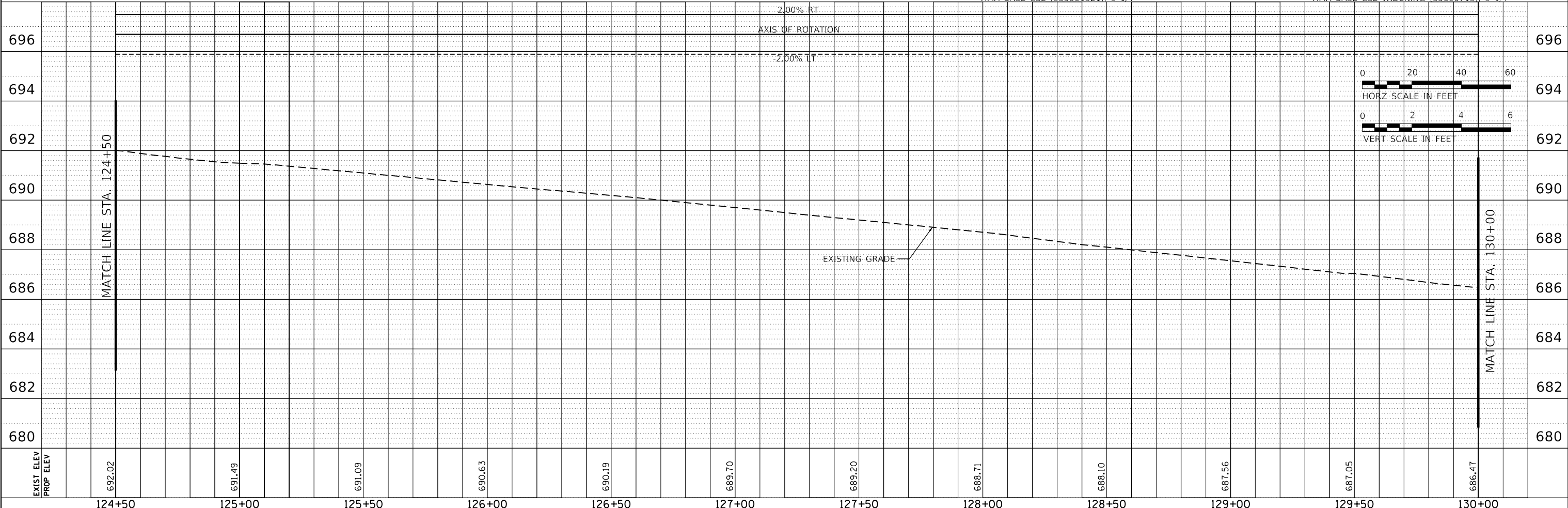
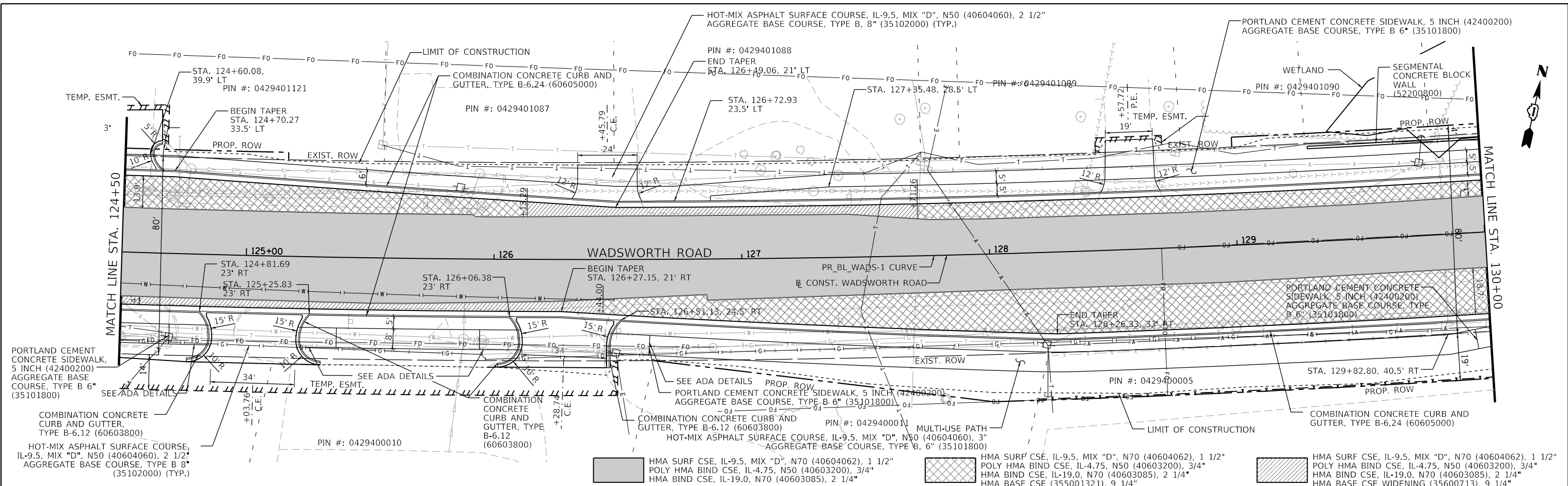
SCALE: 1"=20' SHEET 1 OF 10 SHEETS STA. 119+50 TO STA. 124+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	47
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

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

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124+50	125+00	125+50	126+00	126+50	127+00	127+50	128+00	128+50	129+00	129+50	130+00
692.02	691.49	691.09	690.63	690.19	689.70	689.20	688.71	688.10	687.56	687.05	686.47



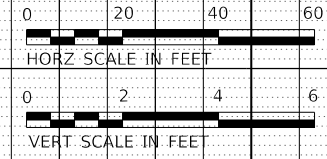
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PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**ROADWAY PLAN AND PROFILE
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 2 OF 10 SHEETS STA. 124+50 TO STA. 130+00

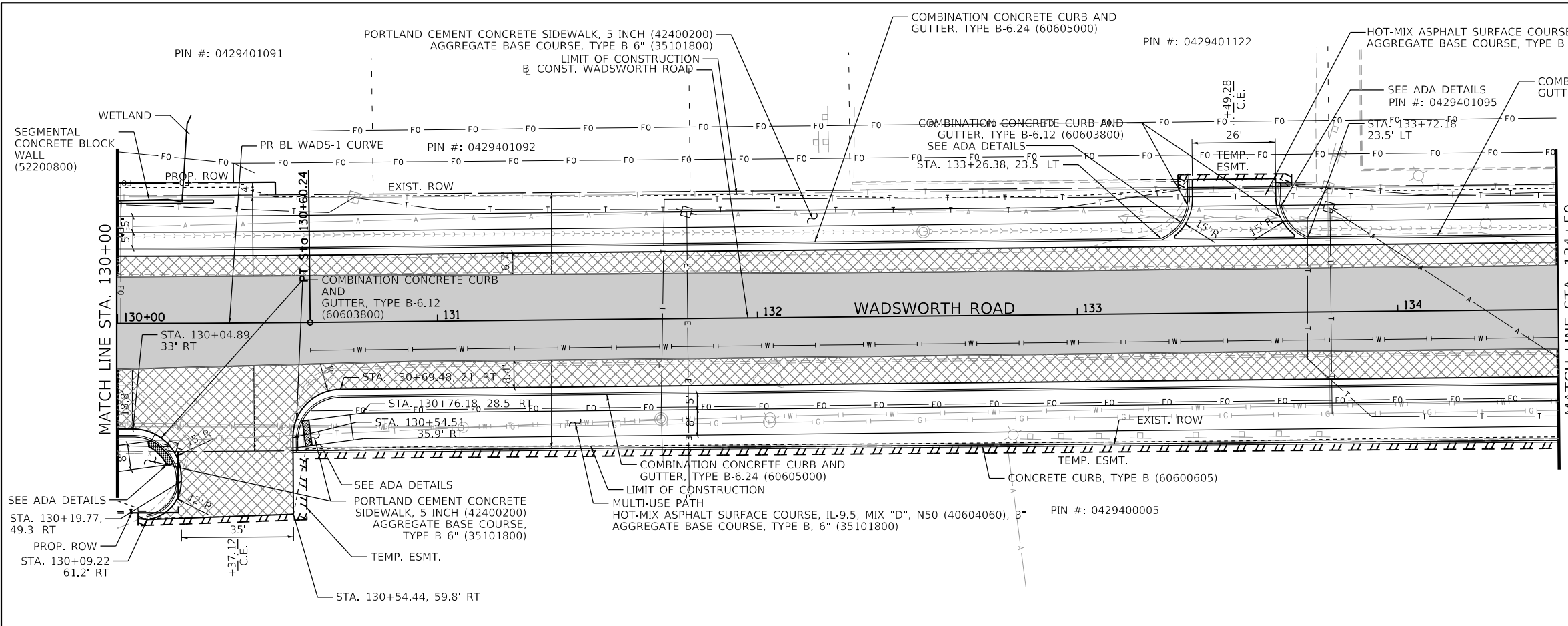
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1209	13-00055-06-WR	LAKE	228	48
CONTRACT NO. 61K05				
ILLINOIS		FED. AID PROJECT		



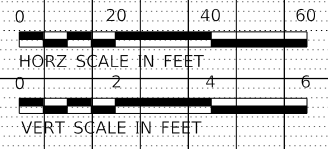
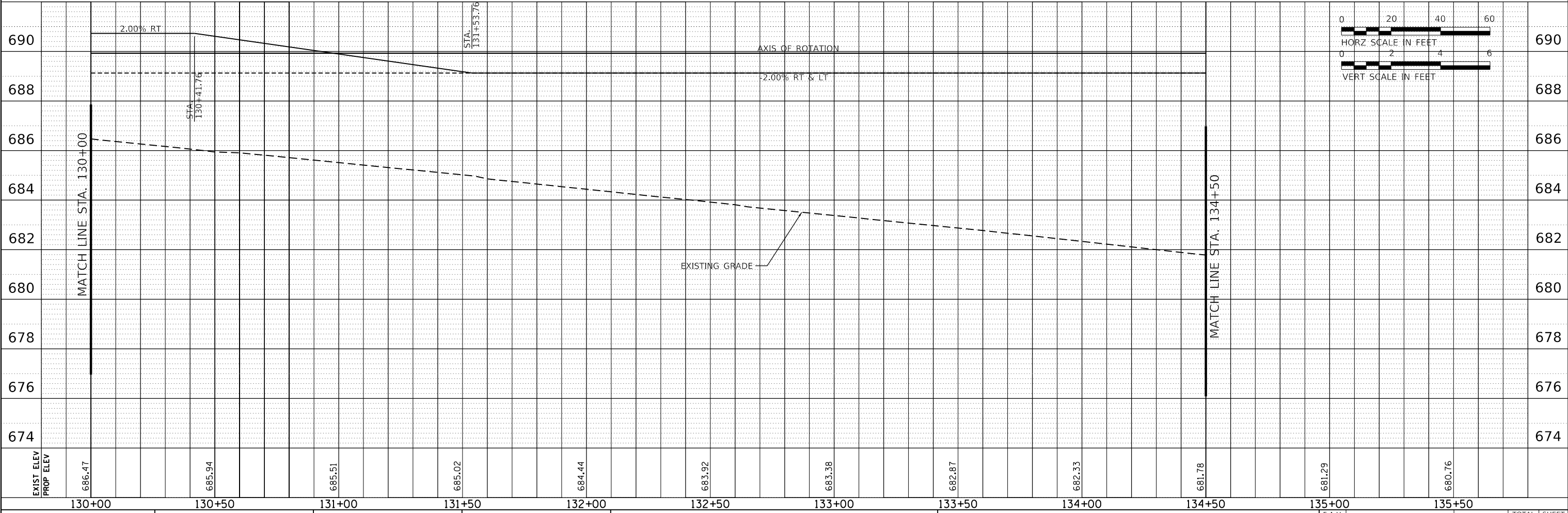
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	CADD FILE NAME		

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	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK		
	NO.		
	STRUCTURE NOTATIONS CHECKED		

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- HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
- HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
HMA BASE CSE (355001321), 9 1/4"
- HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
HMA BASE CSE WIDENING (35600713), 9 1/4"



USER NAME = PatelDe	DESIGNED - DTJ	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN - TSI	REVISED -
PLOT DATE = 10/30/2023	CHECKED - ALM	REVISED -
	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

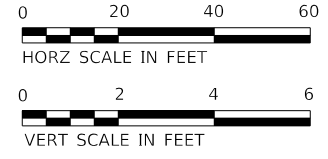
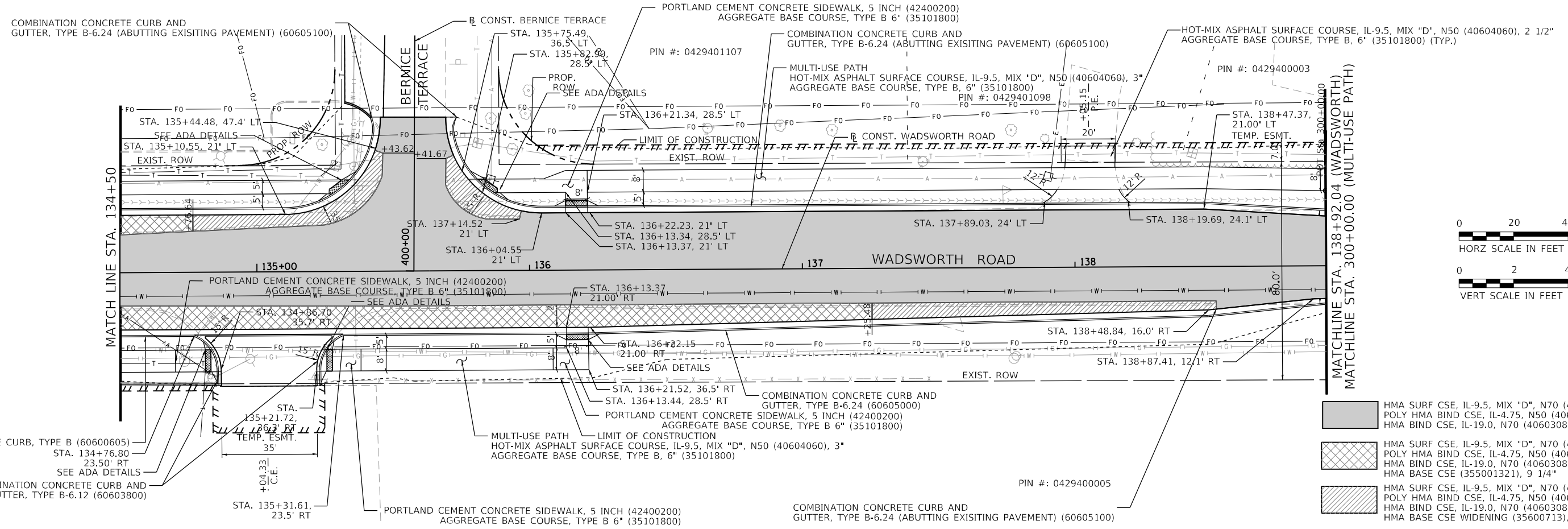
ROADWAY PLAN AND PROFILE WADSWORTH ROAD	
SCALE: 1"=20'	SHEET 3 OF 10 SHEETS
STA. 130+00	TO STA. 135+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	49
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
	NO.	

MODEL: Default
FILE NAME: C:\p1\hwy\lpr\135+50.dgn



EXIST ELEV	680.76	680.21	679.71	679.14	678.47	677.64	676.54
PROP ELEV	680.76	680.21	679.71	679.14	678.47	677.64	676.54
	135+50	136+00	136+50	137+00	137+50	138+00	138+50

- HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
- HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
HMA BASE CSE (355001321), 9 1/4"
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POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
HMA BASE CSE WIDENING (35600713), 9 1/4"



USER NAME = PatelDe	DESIGNED - DTJ	REVISED -
	DRAWN - TSI	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - ALM	REVISED -
PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

LAKE COUNTY
DIVISION OF TRANSPORTATION

ROADWAY PLAN AND PROFILE
WADSWORTH ROAD

SCALE: 1"=20' SHEET 4 OF 10 SHEETS STA. 135+50 TO STA. 138+92.04

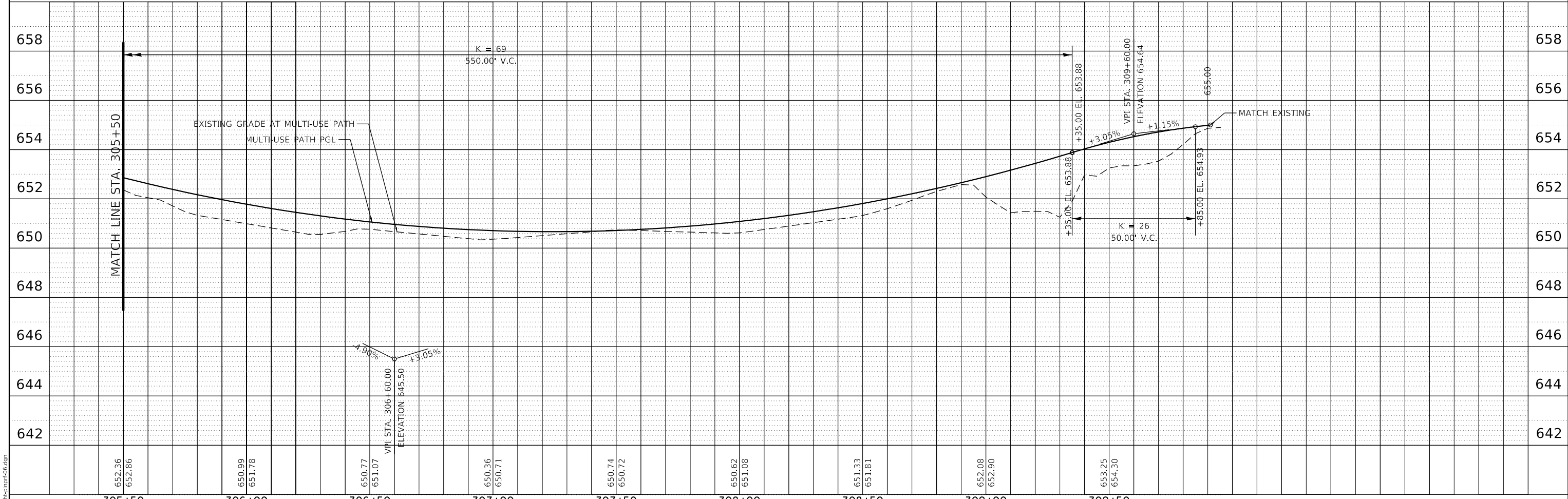
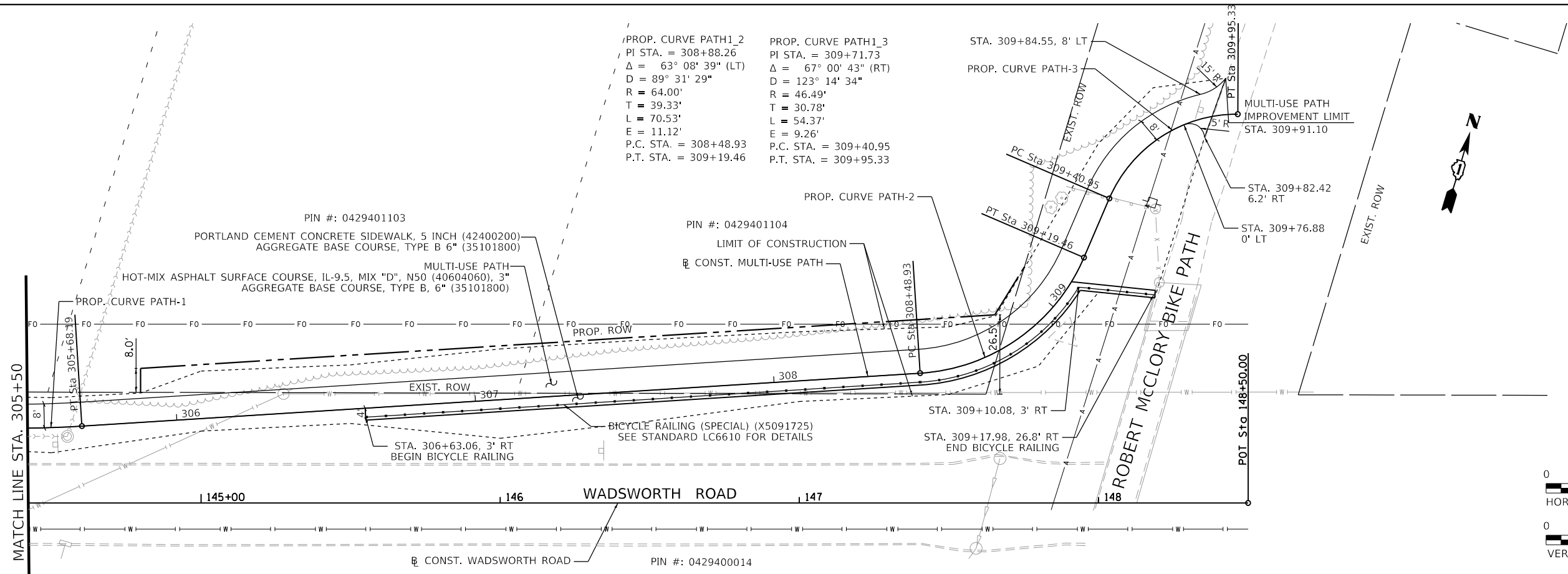
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	50
CONTRACT NO. 61K05			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
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	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	
	FILE NAME	

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

PROP. CURVE PATH1_2
 PI STA. = 308+88.26
 $\Delta = 63^\circ 08' 39''$ (LT)
 $D = 89^\circ 31' 29''$
 $R = 64.00'$
 $T = 39.33'$
 $L = 70.53'$
 $E = 11.12'$
 P.C. STA. = 308+48.93
 P.T. STA. = 309+19.46

PROP. CURVE PATH1_3
 PI STA. = 309+71.73
 $\Delta = 67^\circ 00' 43''$ (RT)
 $D = 123^\circ 14' 34''$
 $R = 46.49'$
 $T = 30.78'$
 $L = 54.37'$
 $E = 9.26'$
 P.C. STA. = 309+40.95
 P.T. STA. = 309+95.33



MODEL: Default
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USER NAME = PatelDe	DESIGNED - DTJ	REVISED -
	DRAWN - TSJ	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - ALM	REVISED -
PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
 DIVISION OF TRANSPORTATION**

**ROADWAY PLAN AND PROFILE
 MULTI-USE PATH**

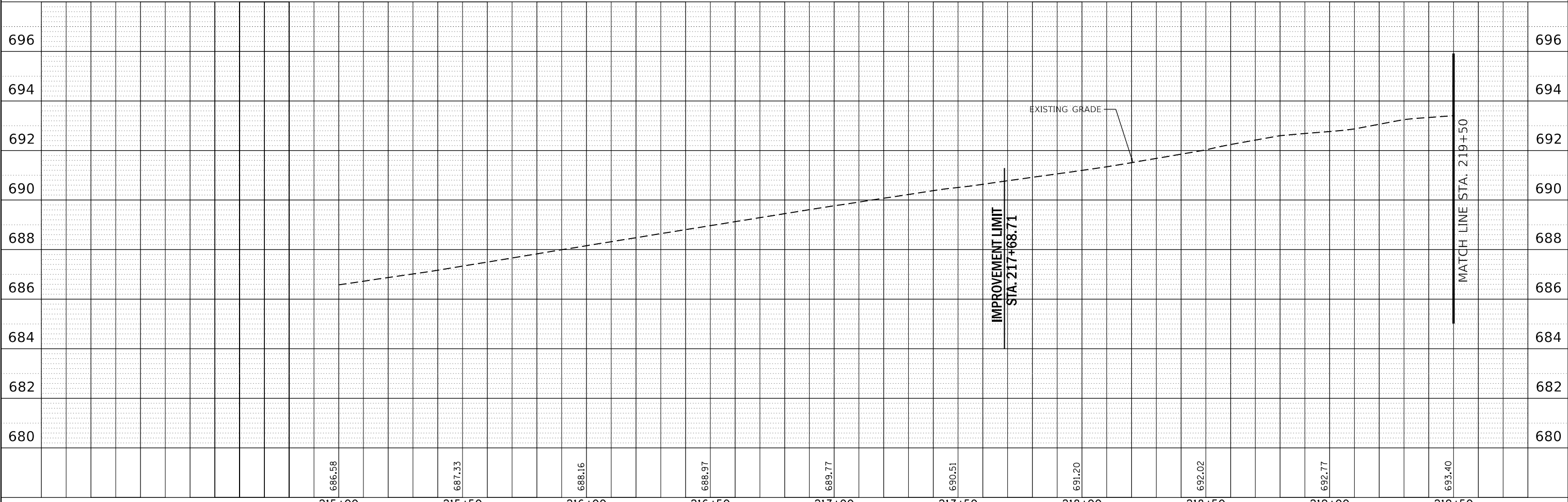
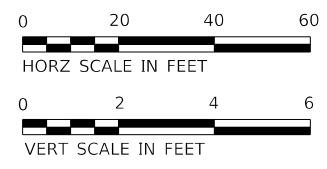
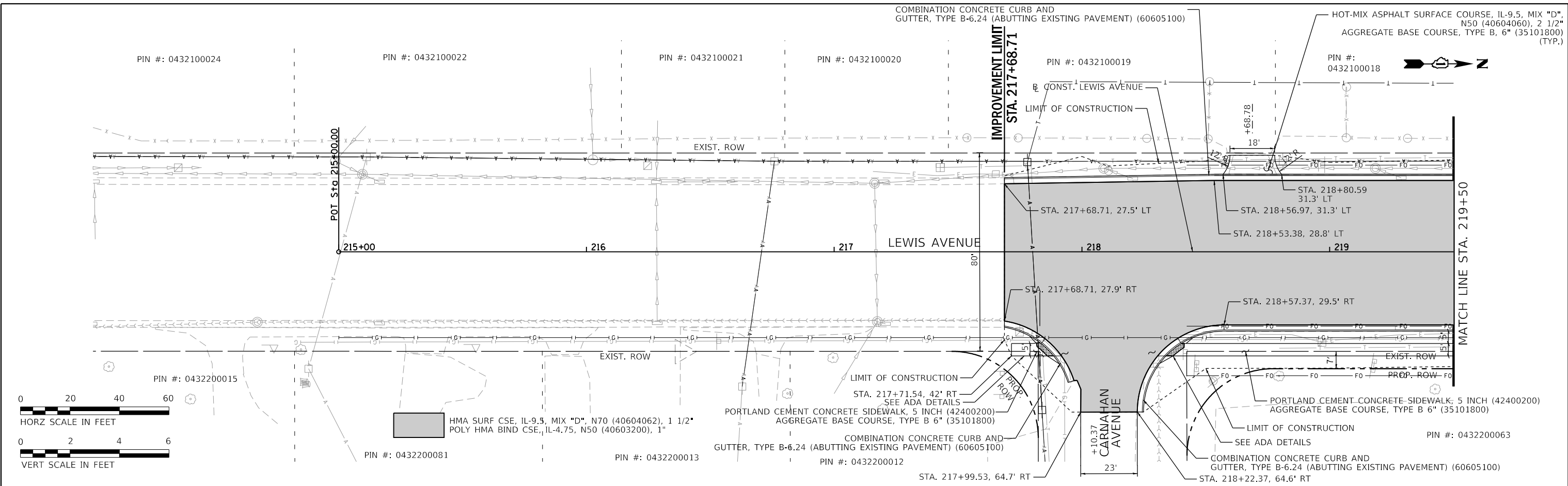
SCALE: 1"=20' SHEET 6 OF 10 SHEETS STA. 305+50 TO STA. 309+89

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	52
				CONTRACT NO. 61K05
		ILLINOIS	FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
	NO.	

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215+00	215+50	216+00	216+50	217+00	217+50	218+00	218+50	219+00	219+50
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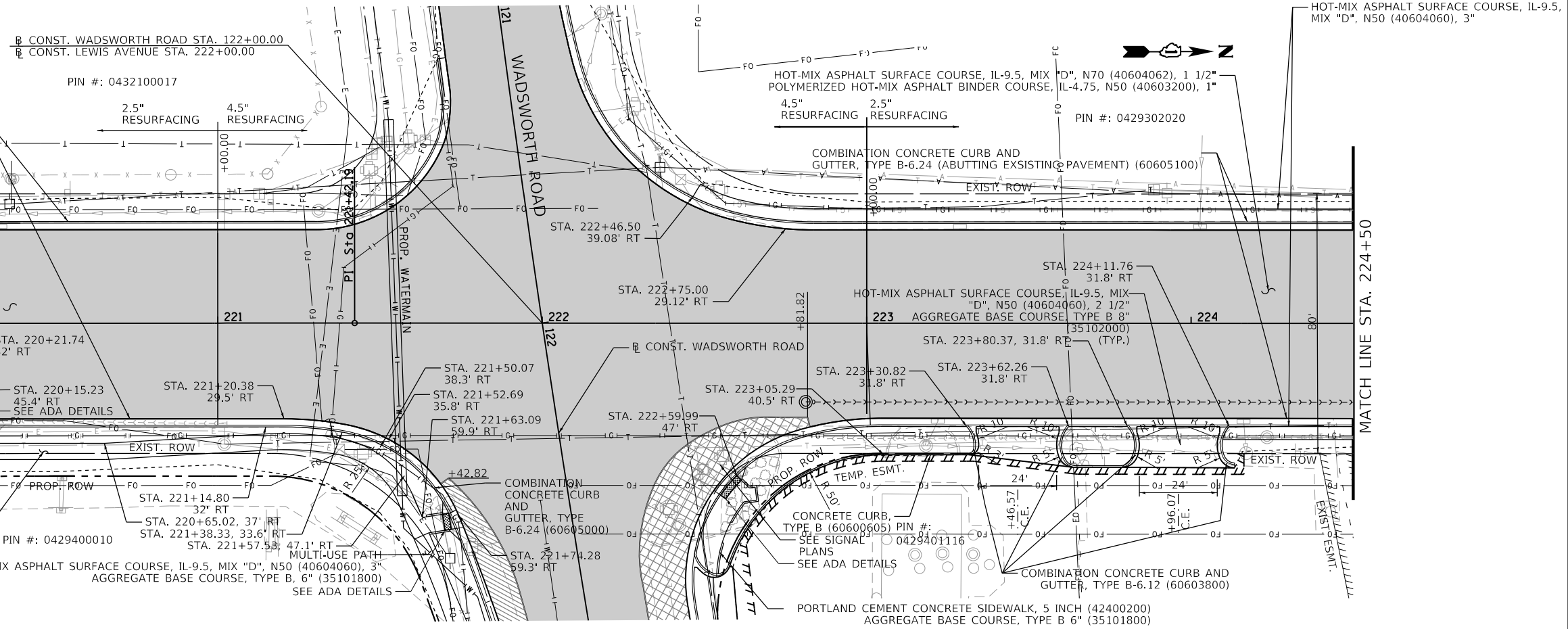
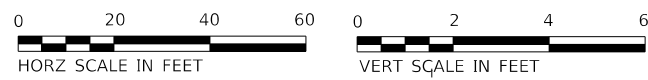


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	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

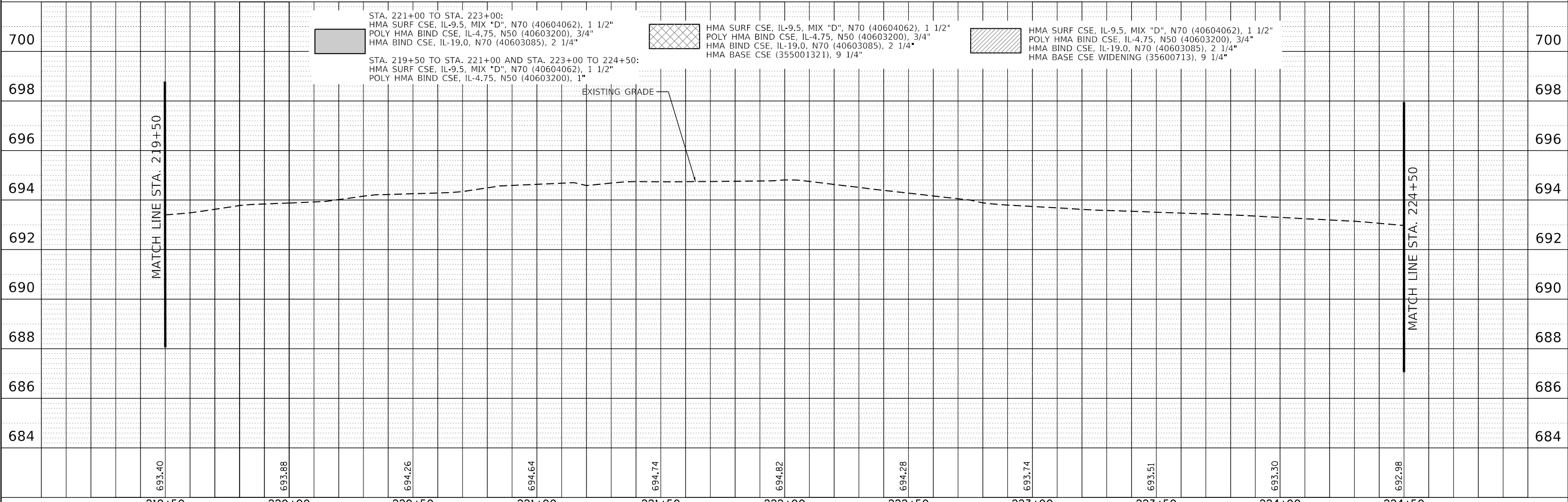
ROADWAY PLAN AND PROFILE			
LEWIS AVENUE			
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	53
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



DATE	
BY	
PLAN	
NO.	
NO.	
NO.	
NO.	
NO.	

DATE	
BY	
PROFILE	
NO.	
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**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**ROADWAY PLAN AND PROFILE
LEWIS AVENUE**

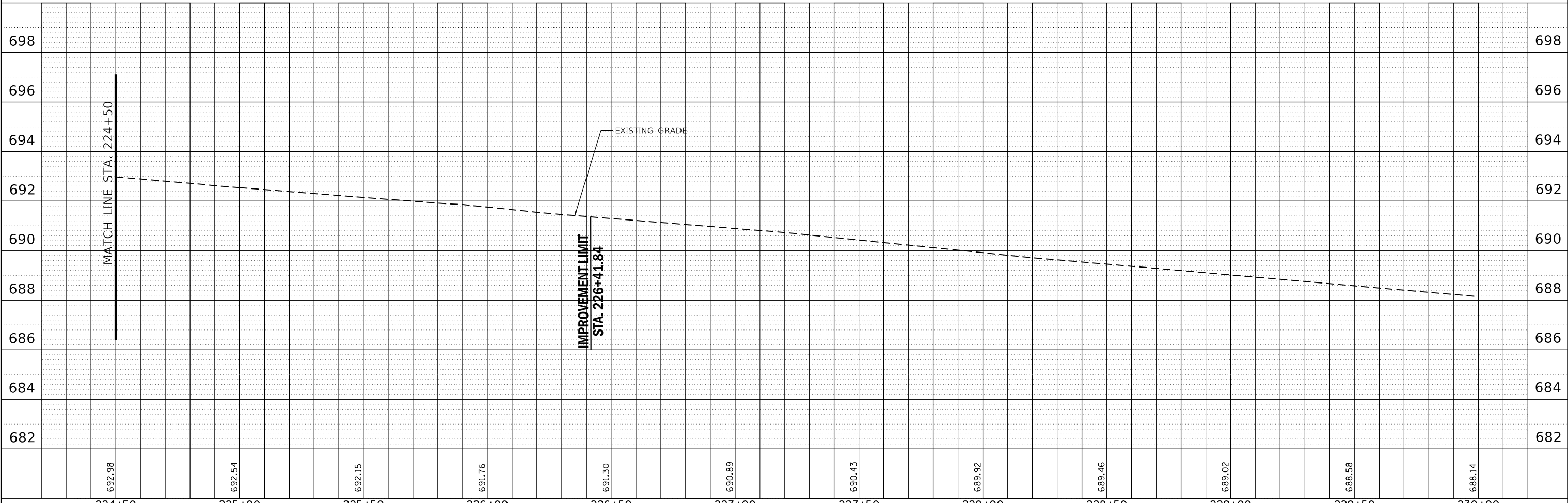
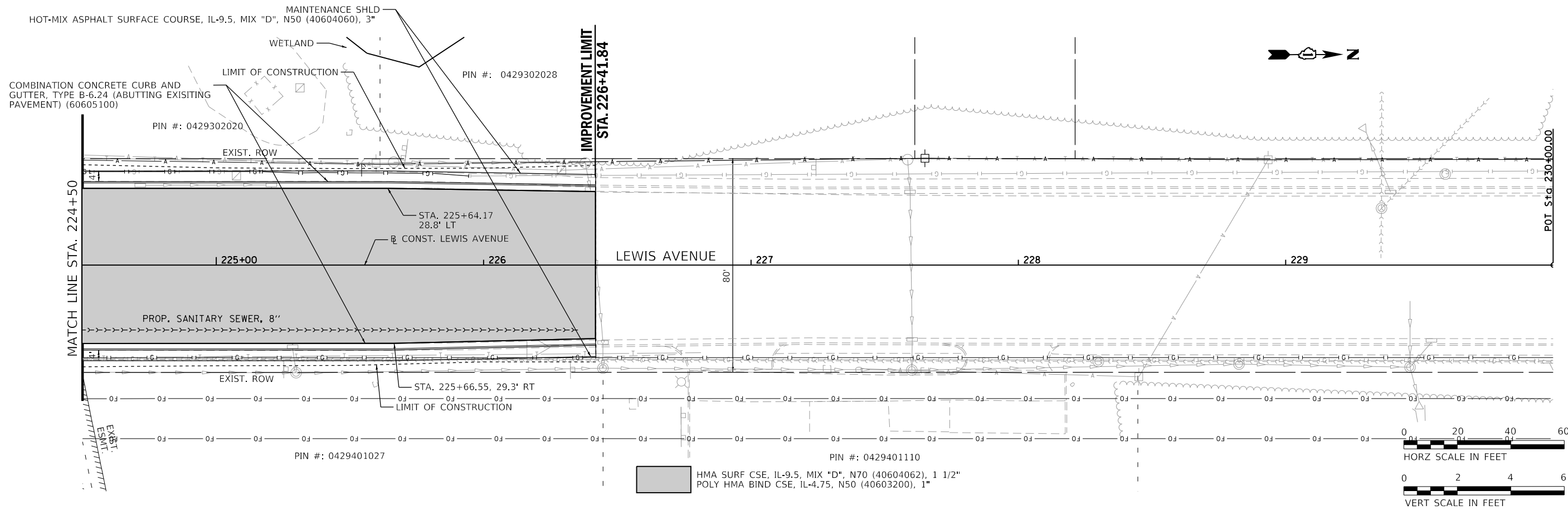
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	54
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
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PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK	
	NO.	

MODEL: Default
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224+50	225+00	225+50	226+00	226+50	227+00	227+50	228+00	228+50	229+00	229+50	230+00
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PLOT DATE = 10/30/2023	CHECKED - ALM	REVISED -
	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**ROADWAY PLAN AND PROFILE
LEWIS AVENUE**

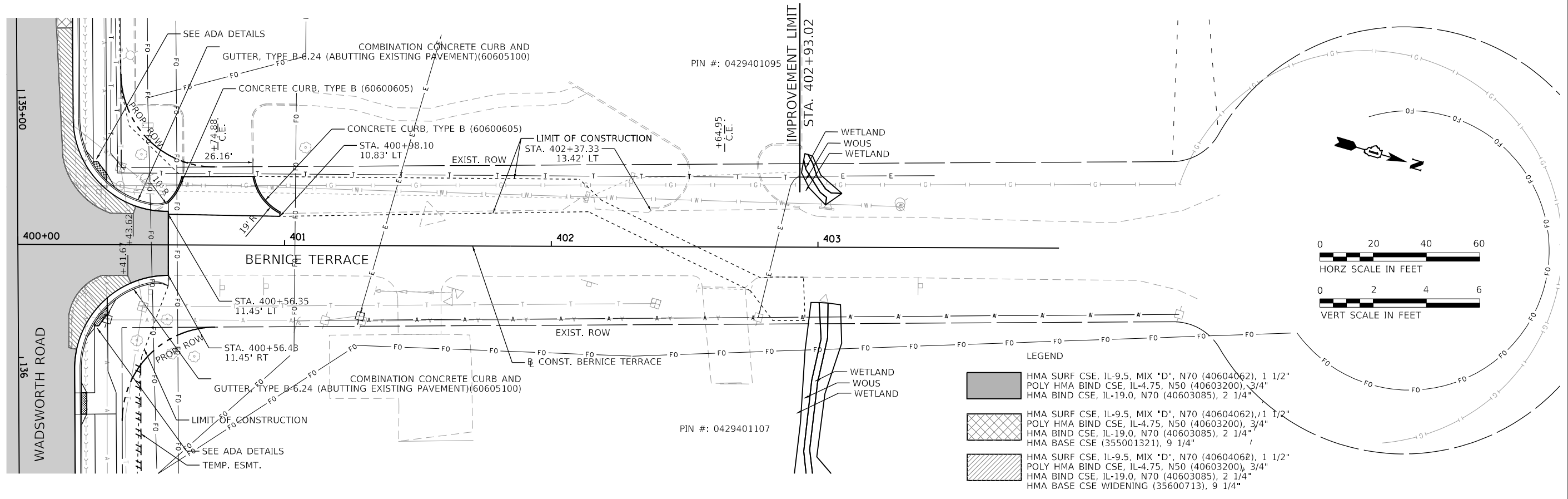
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	55
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61K05	



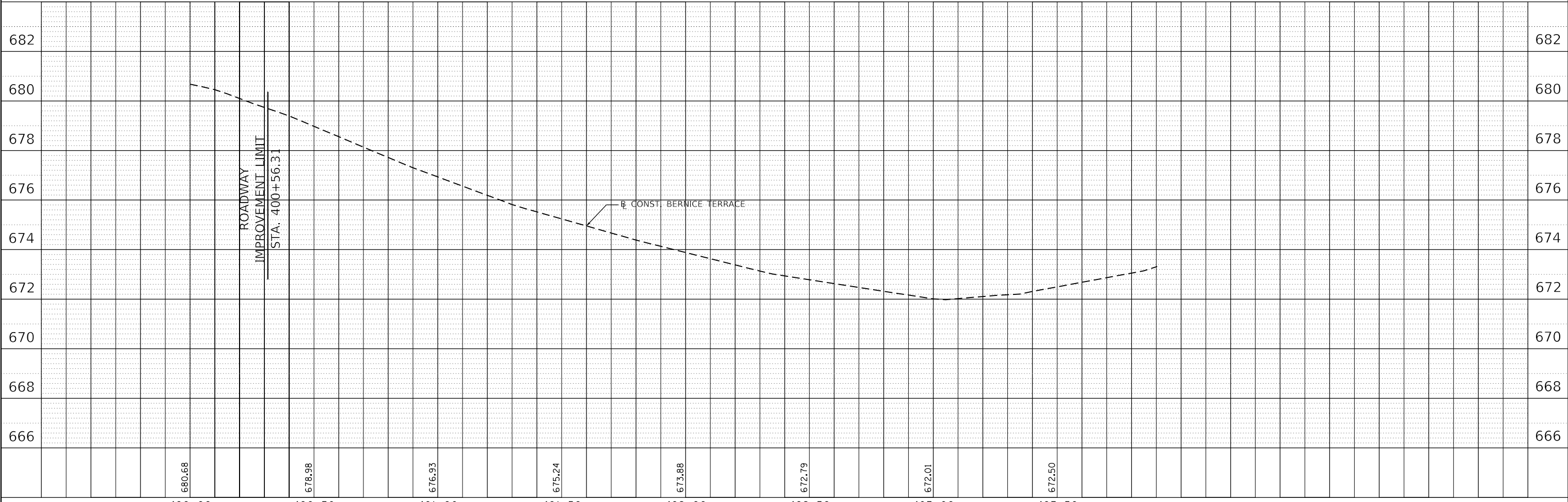
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	CADD FILE NAME	

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



LEGEND

[Pattern 1]	HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
[Pattern 2]	POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
[Pattern 3]	HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
[Pattern 4]	HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
[Pattern 5]	POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
[Pattern 6]	HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
[Pattern 7]	HMA BASE CSE (355001321), 9 1/4"
[Pattern 8]	HMA SURF CSE, IL-9.5, MIX "D", N70 (40604062), 1 1/2"
[Pattern 9]	POLY HMA BIND CSE, IL-4.75, N50 (40603200), 3/4"
[Pattern 10]	HMA BIND CSE, IL-19.0, N70 (40603085), 2 1/4"
[Pattern 11]	HMA BASE CSE WIDENING (35600713), 9 1/4"



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PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**ROADWAY PLAN AND PROFILE
BERNICE TERRACE**

SCALE: 1"=20' SHEET 10 OF 10 SHEETS STA. 400+00 TO STA. 403+90.37

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	56
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

TRAFFIC CONTROL GENERAL NOTES

- APPLICABLE STANDARDS
IDOT STANDARDS: 701006-05, 701201-05, 701206-05, 701301-04, 701311-03, 701501-06, 701701-10, 701801-06, 701901-09
LCDOT STANDARDS: LC7000, LC7004, LC7200, LC7201, LC7203
- NO WORK SHALL BEGIN UNTIL THE TRAFFIC CONTROL MEASURES ARE IN PLACE. THE CONTRACTOR SHALL AT ALL TIMES PROVIDE TRAFFIC PROTECTION BY THE APPLICATION OF TRAFFIC CONTROL DEVICES ACCORDING TO THE "STANDARD SPECIFICATIONS" AND AS SHOWN ON THE PLANS.
- THE PERMANENT TRAFFIC CONTROL SHOWN ON THE PLANS IS THE MINIMUM REQUIREMENT. ADDITIONAL TRAFFIC CONTROL DEVICES AS SPECIFIED BY THE ABOVE HIGHWAY STANDARDS AND THE SPECIAL PROVISIONS SHALL BE PLACED BY THE CONTRACTOR TO THE SATISFACTION OF THE ENGINEER. ALL TRAFFIC CONTROL DEVICES SHALL BE CONSIDERED INCLUDED IN THE LUMP SUM PAY ITEM TRAFFIC CONTROL AND PROTECTION (SPECIAL) UNLESS OTHERWISE SHOWN ON THE PLANS OR IN THE SPECIAL PROVISIONS.
- ALL TRAFFIC CONTROL WARNING SIGNS AND ASSOCIATED SIGNING MOUNTED WITH THE WARNING SIGNS SHALL HAVE BLACK LEGENDS AND BORDERS ON FLUORESCENT ORANGE REFLECTIVE SHEETING.
- ALL CONSTRUCTION SIGNS, BARRICADES AND OTHER DEVICES REQUIRED TO CONTROL TRAFFIC SHALL BE FURNISHED, INSTALLED AND MAINTAINED BY THE CONTRACTOR.
- ALL TRAFFIC CONTROL DEVICES SHALL BE REMOVED, COVERED OR TURNED AWAY FROM TRAFFIC IMMEDIATELY WHEN THEY ARE NO LONGER NECESSARY. WHEN A SIGN IS COVERED, ITS POST SHALL HAVE A REFLECTIVE 3 INCH X 6 INCH DELINEATOR INSTALLED.
- THE SIGN SPACING FOR THE ABOVE HIGHWAY STANDARDS SHALL BE ACCORDING TO THE SIGN SPACING TABLE SHOWN ON THIS TRAFFIC CONTROL PLAN.
- ROAD NAME PLATES SHALL BE INSTALLED ON THE "ROAD WORK AHEAD" SIGNS AT THE INTERSECTIONS SHOWN ON THIS TRAFFIC CONTROL PLAN. THE ROAD NAME PLATES SHALL BE 9 INCH BLANKS WITH 6 INCH UPPERCASE AND 4.5 INCH LOWERCASE LETTERING. THE ROAD NAME PLATES SHALL BE FURNISHED BY THE CONTRACTOR.
- "ROAD WORK AHEAD" SIGNS SHALL BE EQUIPPED WITH MONO-DIRECTIONAL TYPE A AMBER FLASHING LIGHTS.
- WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE GRADE DIFFERENCE BETWEEN ADJACENT LANES SHALL BE LIMITED TO A MAXIMUM OF 1.5 INCHES. THE GRADE DIFFERENCE MAY BE INCREASED TO A MAXIMUM OF 3 INCHES WITH THE FOLLOWING
 - A 3:1 OR FLATTER SLOPE IS PROVIDED BETWEEN LANES.
 - WRITTEN APPROVAL FROM THE ENGINEER.
- PROPOSED DRAINAGE PIPES CROSSING WADSWORTH ROAD REPLACING EXISTING DRAINAGE PIPES SHALL TEMPORARILY CONNECT TO EXISTING DRAINAGE PIPE TO MAINTAIN POSITIVE SITE DRAINAGE BETWEEN CONSTRUCTION STAGES.
- EXISTING CURB INLETS LOCATED IN STAGE 1 TEMPORARY PAVEMENT TO BE COVERED AND TEMPORARY PAVEMENT TO BE DRAIN BY EXISTING MANHOLES TO NORTH. EXISTING MANHOLE RIMS TO BE REPLACED BY TYPE 1 OPEN LID, OR EQUIVALENT.

POSTED SPEED LIMIT LEWIS AVENUE - 45 MPH WADSWORTH ROAD - 45 MPH (W) & 35 MPH (E) & 20 MPH (SCHOOL ZONE)	
TRAFFIC CONTROL SIGN SPACING TABLE	
55 MPH	500 FT.
45-50 MPH	350 FT.
<45 MPH	200 FT.

CONSTRUCTION SEQUENCING

- PRE-STAGE CONSTRUCTION (NOT SHOWN IN PLANS)
- CONSTRUCT TEMPORARY PAVEMENT ON THE SOUTH SIDE OF WADSWORTH ROAD AS SHOWN ON THE STAGE 1 PLAN SHEETS.
- STAGE 1 CONSTRUCTION
- CONSTRUCT THE NORTH PORTION OF THE PAVEMENT WIDENING UP TO THE BINDER COURSE ALONG WADSWORTH ROAD.
 - MILL EXISTING PAVEMENT TO 6' SOUTH OF THE CENTERLINE.
 - CONSTRUCT THE BINDER COURSE AND POLYMERIZED BINDER COURSE ON THE WIDENING AND THE MILLED SURFACE.
 - CONSTRUCT THE CURB AND GUTTER ALONG THE EAST SIDE OF LEWIS AVENUE.
 - CONSTRUCT THE COMMERCIAL AND PRIVATE ENTRANCES ALONG THE NORTH SIDE OF WADSWORTH ROAD.
- STAGE 1 TRAFFIC
- SHIFT TRAFFIC ON WADSWORTH ROAD TO THE WESTBOUND LANE AND TEMPORARY PAVEMENT WITH ONE 11' LANE IN EACH DIRECTION.
 - MAINTAIN TRAFFIC ACCESS TO ALL ENTRANCES ON WADSWORTH ROAD WITH TEMPORARY AGGREGATE INSTALLATIONS
 - SHIFT TRAFFIC ON LEWIS AVENUE TOWARDS THE EAST TO PROVIDE TWO 10' LANES IN EACH DIRECTION AND A 10' LEFT TURN LANE.
- STAGE 2 CONSTRUCTION
- REMOVE TEMPORARY PAVEMENT CONSTRUCTED IN PRESTAGE.
 - CONSTRUCT THE SOUTH PORTION OF THE PAVEMENT WIDENING UP TO THE BINDER COURSE ALONG WADSWORTH ROAD.
 - MILL REMAINING EXISTING PAVEMENT.
 - CONSTRUCT THE BINDER COURSE AND POLYMERIZED BINDER COURSE ON THE WIDENING AND THE MILLED SURFACE.
 - CONSTRUCT THE CURB AND GUTTER ALONG THE WEST SIDE OF LEWIS AVENUE.
 - CONSTRUCT THE COMMERCIAL AND PRIVATE ENTRANCES ALONG THE SOUTH SIDE OF WADSWORTH ROAD AND THE WEST SIDE OF LEWIS AVENUE.
- STAGE 2 TRAFFIC
- SHIFT TRAFFIC ON WADSWORTH ROAD TO THE PERMANENT PAVEMENT CONSTRUCTED IN THE PREVIOUS STAGE WITH ONE 11' LANE IN EACH DIRECTION.
 - MAINTAIN TRAFFIC ACCESS TO ALL ENTRANCES ON WADSWORTH ROAD.
 - SHIFT TRAFFIC ON LEWIS AVENUE TOWARDS THE EAST TO PROVIDE TWO 10' LANES IN EACH DIRECTION AND A 10' LEFT TURN LANE.
- STAGE 3 CONSTRUCTION (NOT SHOWN)
- CONSTRUCT THE SURFACE COURSE TO ALL PAVEMENT UTILIZING SHORT TERM PAVEMENT MARKINGS.
 - INSTALL FINAL PAVEMENT MARKINGS AND COMPLETE ANY REMAINING TRAFFIC SIGNAL WORK OR PUNCH LIST ITEMS.
- STAGE 3 TRAFFIC (NOT SHOWN)
- ALL TRAFFIC IN PROPOSED CONFIGURATIONS. UTILIZE HIGHWAY STANDARD 701301 AND 701311 FOR SHORT-TERM TRAFFIC CONTROL AND PROTECTION DURING PAVING OPERATIONS AND PAVEMENT MARKING PLACEMENT.

PROPOSED DRAINAGE CONSTRUCTION

ALL PROPOSED STORM SEWER ROADWAY CROSSINGS AND DOWNSTREAM STRUCTURES SHALL BE CONSTRUCTED IN STAGE 1. PROPOSED SEWERS AND STRUCTURES BUILT IN STAGE 1 THAT ARE TO BE COMPLETED IN STAGE 2 SHALL BE ADEQUATELY SEALED AND BACKFILLED TO THE SATISFACTION OF THE ENGINEER TO PROTECT THE PROPOSED STORM SEWER SYSTEM UNTIL IT CAN BE COMPLETED AND TO PREVENT A ROADSIDE HAZARD.

System 1 - Proposed FES Structure S-152 to proposed catch basin Structure S-135 (must be constructed and functioning before construction on System 2 can start)

- Build the proposed sewer system from proposed outlet FES Structure S-152 (Bernice Terrace) to the manhole Structure S-138 including the proposed curb-line structures on the north side of Wadsworth Road.
- The proposed storm sewer laterals across Wadsworth Road and Bernice Terrace will need to be constructed with daytime lane closures utilizing flaggers. The trench across the live traffic lanes will be required to backfilled and covered with a temporary HMA patch or plated with steel at the end of each workday until the permanent patch can be installed. The proposed storm sewer laterals to be trenched across live traffic lanes are proposed sewer Pipes P-147, P-147A, P-148, P-144, and P-139.
- The proposed storm sewer system from proposed curb-line Structure S-140 to proposed catch basin Structure S-135 within the south ROW of Wadsworth Road must be completed and functioning prior to abandoning and filling the existing 30" culvert under Wadsworth Road at Sta. 129+83.
- Construct the remaining proposed storm sewers and structures for System 1 on the south side of Wadsworth Road. Any proposed structures in the work zone for Stage 2 shall have temporary grading as directed by the Engineer to prevent a roadside hazard.

System 2 Proposed FES Structure S-136 to proposed catch basin Structure S-122

- Build the proposed sewer system from proposed outlet FES Structure S-136 to the proposed catch basin Structure S-122 including the proposed curb-line structures on the north side of Wadsworth Road.
- The proposed storm sewer laterals across Wadsworth Road will need to be constructed with daytime lane closures utilizing flaggers. The trench across the live traffic lanes will be required to backfilled and covered with a temporary HMA patch or plated with steel at the end of each workday until the permanent patch can be installed. The proposed storm sewer laterals to be trenched across live traffic lanes are proposed sewer Pipes P-132 and P-127.
- Construct the remaining proposed storm sewers and structures for System 2 on the south side of Wadsworth Road. Any proposed structures in the work zone for Stage 2 shall have temporary grading as directed by the Engineer to prevent a roadside hazard. (inlet Structure S-124 to catch basin Structure S-127)

System 3 Existing manhole ES101 to proposed catch basin Structure S-121

- Build the proposed sewer system from the existing manhole Structure ES-101 proposed catch basin Structure S-120 to in the Stage 1 work zone.
- The proposed storm sewer laterals across Wadsworth Road and Lewis Avenue will need to be constructed with daytime lane closures utilizing flaggers. The trench across the live traffic lanes will be required to backfilled and covered with a temporary HMA patch or plated with steel at the end of each workday until the permanent patch can be installed. The proposed storm sewer laterals to be trenched across live traffic lanes are proposed sewer Pipes P-121 and P-200.
- Construct the remaining proposed storm sewers and structures for System 3 on the south side of Wadsworth Road and the west side of Lewis Avenue. Any proposed structures in the work zone for Stage 2 shall have temporary grading as directed by the Engineer to prevent a roadside hazard.

System 4 Existing manhole ES100 to proposed inlet Structure S-205

- Build the proposed sewer system from the existing manhole Structure ES-100 to catch basin Structure S-201 with a daytime lane closure utilizing flaggers. Any open trench adjacent to traffic shall be backfilled at the end of each workday.
- The proposed storm sewer lateral across Lewis Avenue will need to be constructed with daytime lane closures utilizing flaggers. The trench across the live traffic lanes will be required to backfilled and covered with a temporary HMA patch or plated with steel at the end of each workday until the permanent patch can be installed. The proposed storm sewer lateral to be trenched across live traffic lanes is proposed sewer Pipe P-205.
- Construct the remaining proposed storm sewers and structures for System 4 on the west side of Lewis Avenue.

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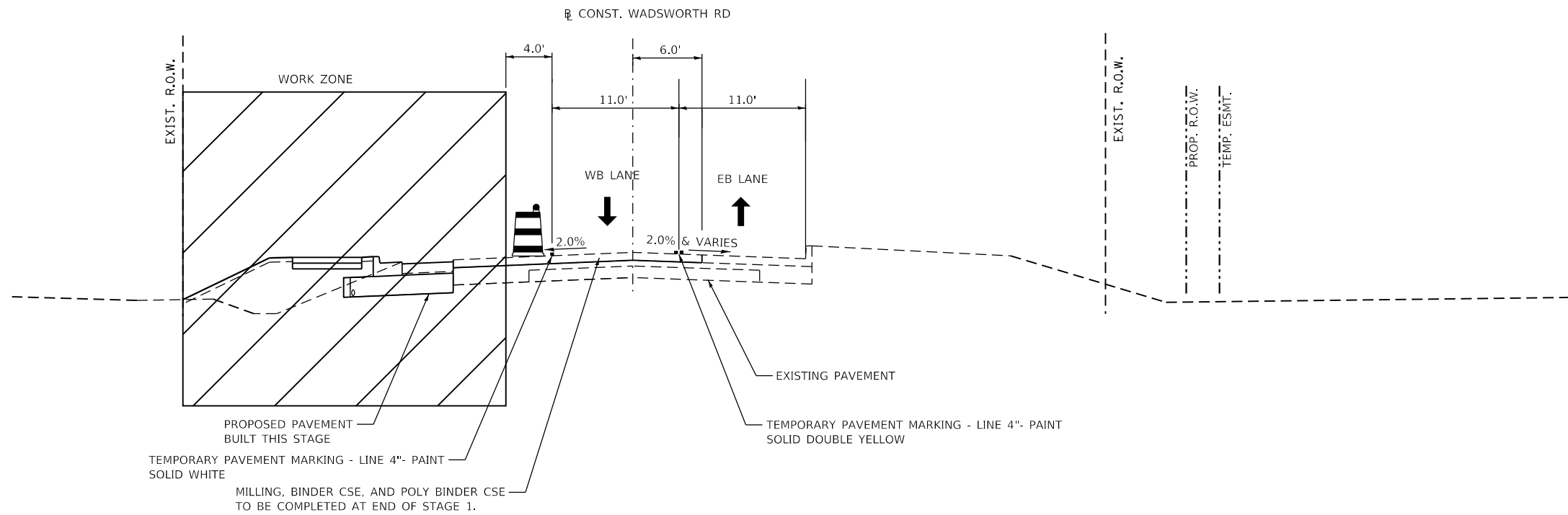
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN
GENERAL NOTES

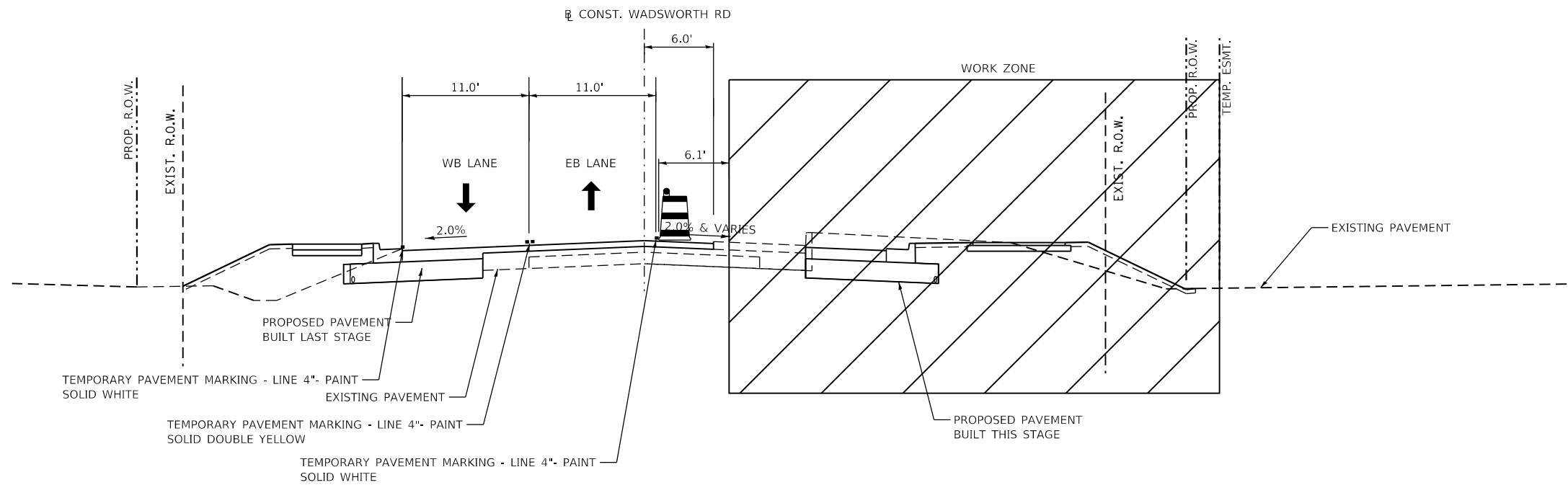
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	57
CONTRACT NO. 61K05				
ILLINOIS		FED. AID PROJECT		



MOT STAGE 1 SECTION FOR WADSWORTH ROAD

STA. 130+90.00 TO STA. 136+21.52
WIDENING & RESURFACING



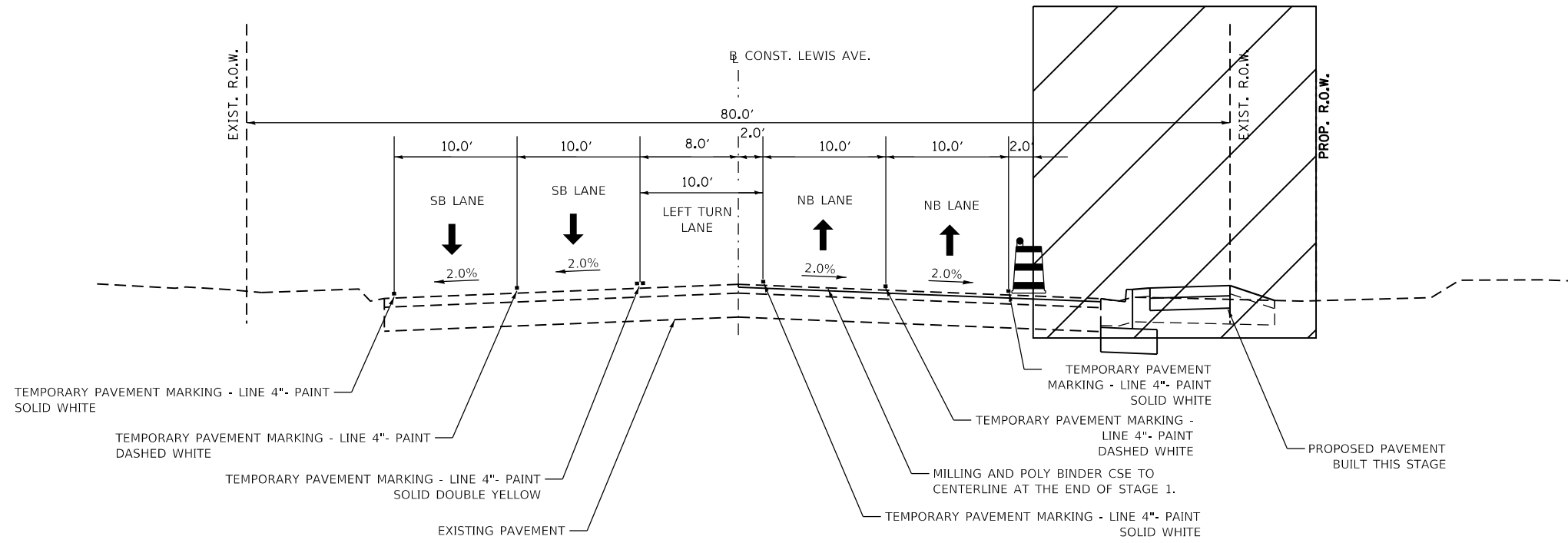
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WIDENING & RESURFACING

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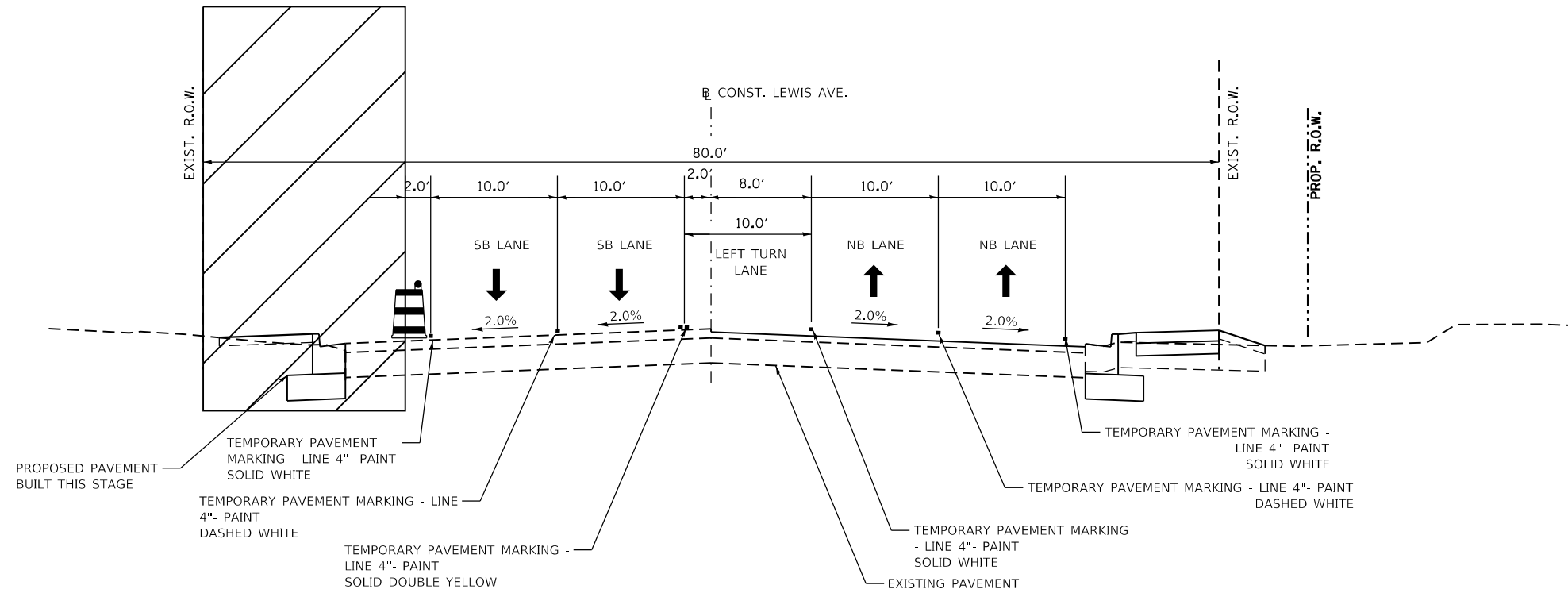
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	PLOT DATE = 10/30/2023	DATE - 7/30/2021	REVISED -		CONTRACT NO. 61K05									

ILLINOIS FED. AID PROJECT



MOT STAGE 1 SECTION FOR LEWIS AVE

STA. 217+68.71 TO STA. 226+41.84
WIDENING & RESURFACING



MOT STAGE 2 SECTION FOR LEWIS AVE

STA. 217+68.71 TO STA. 226+41.84
WIDENING & RESURFACING

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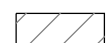
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

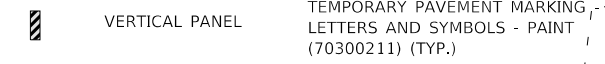
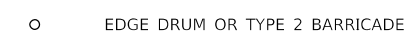
TRAFFIC CONTROL PLAN
TYPICAL SECTION

SCALE: N/A SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.4 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

TRAFFIC CONTROL LEGEND

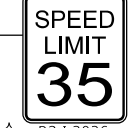
-  PROPOSED PAVEMENT
-  TEMPORARY PAVEMENT
-  WORK ZONE



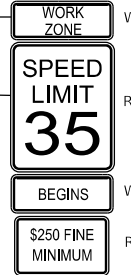
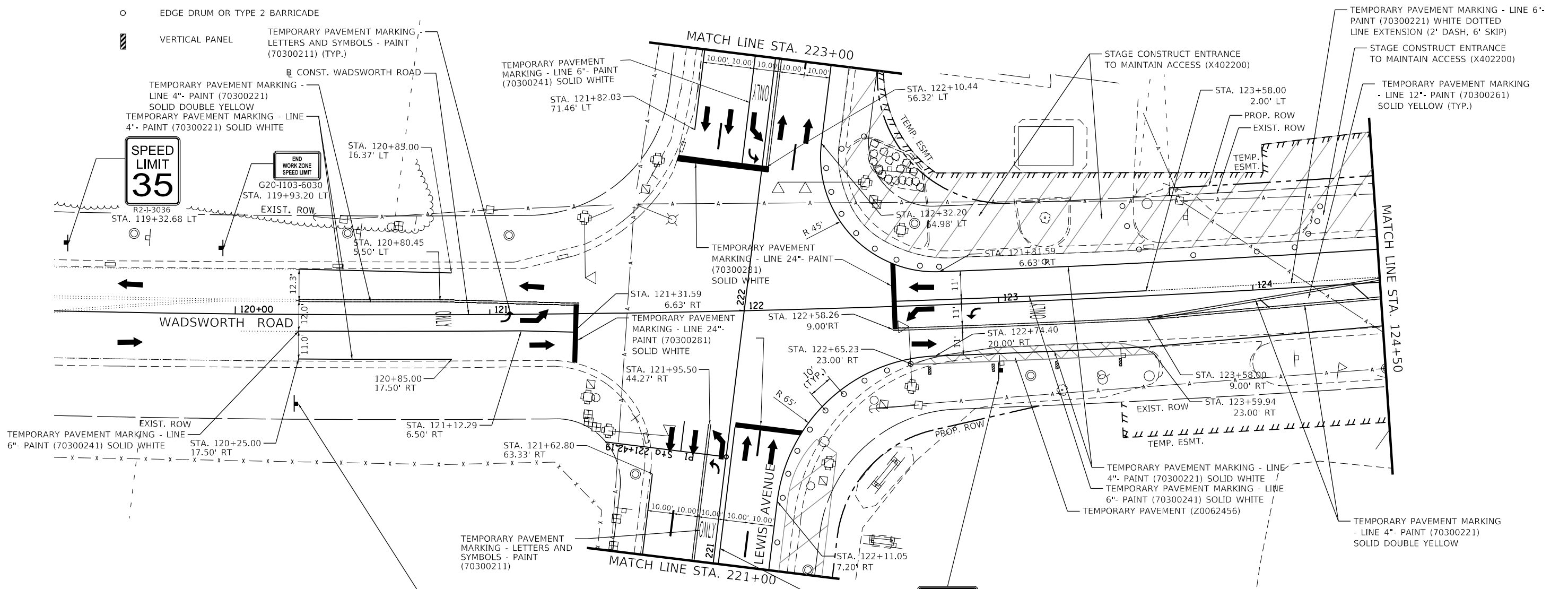
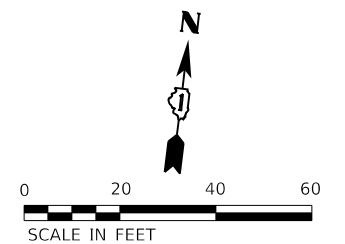
EDGE DRUM OR TYPE 2 BARRICADE

VERTICAL PANEL

TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT (70300221) SOLID DOUBLE YELLOW
TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT (70300221) SOLID WHITE



TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT (70300241) SOLID WHITE
LETTERS AND SYMBOLS - PAINT (70300211) (TYP.)



STA 120+25.00 RT



STA 123+00.00 RT

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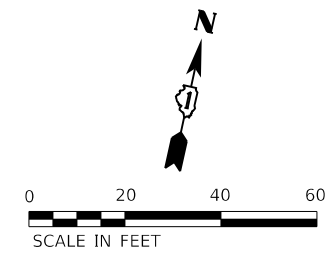
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PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL STAGE 1
WADSWORTH ROAD

SCALE: 1"=20' SHEET 1 OF 6 SHEETS STA. 119+50 TO STA. 124+50

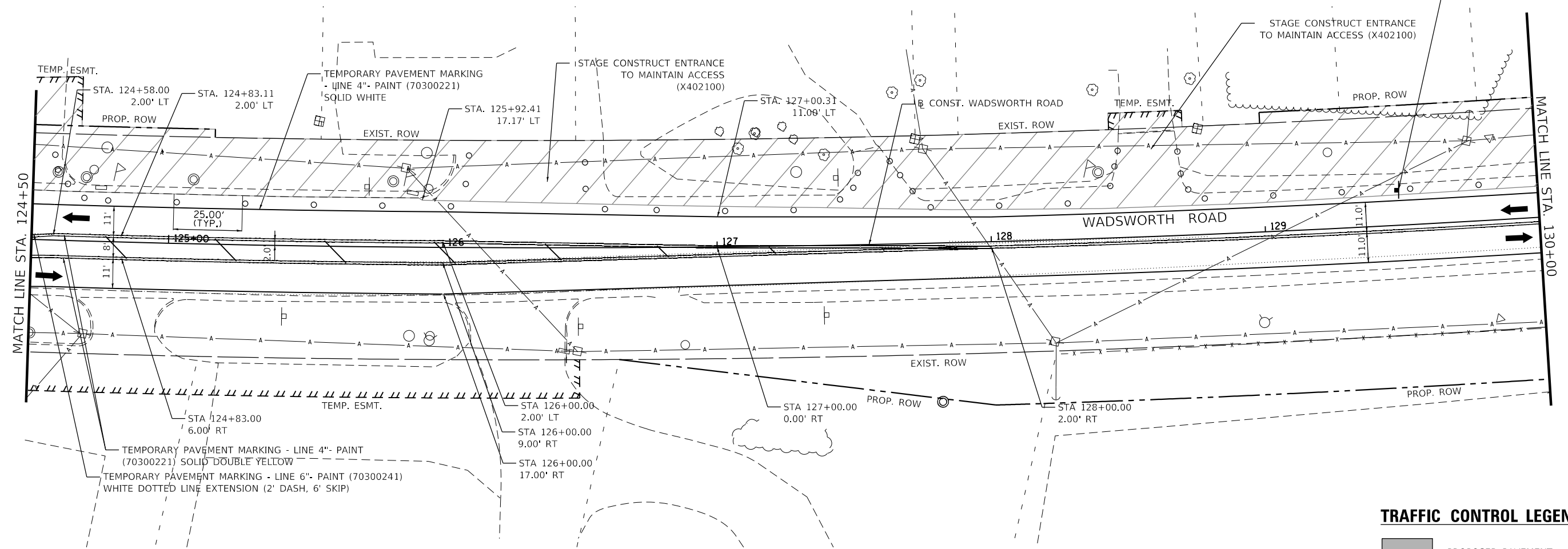
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	60
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



WORK ZONE W2-1115(O)-3015

SPEED LIMIT 35 R2-1-3036

\$250 FINE MINIMUM R2-1106-3015
STA 129+50.00 RT



TRAFFIC CONTROL LEGEND

- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC DIRECTION
- EDGE DRUM OR TYPE 2 BARRICADE

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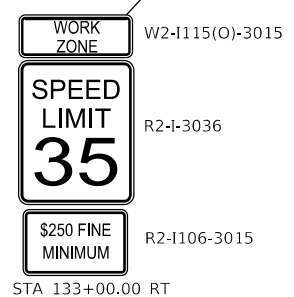
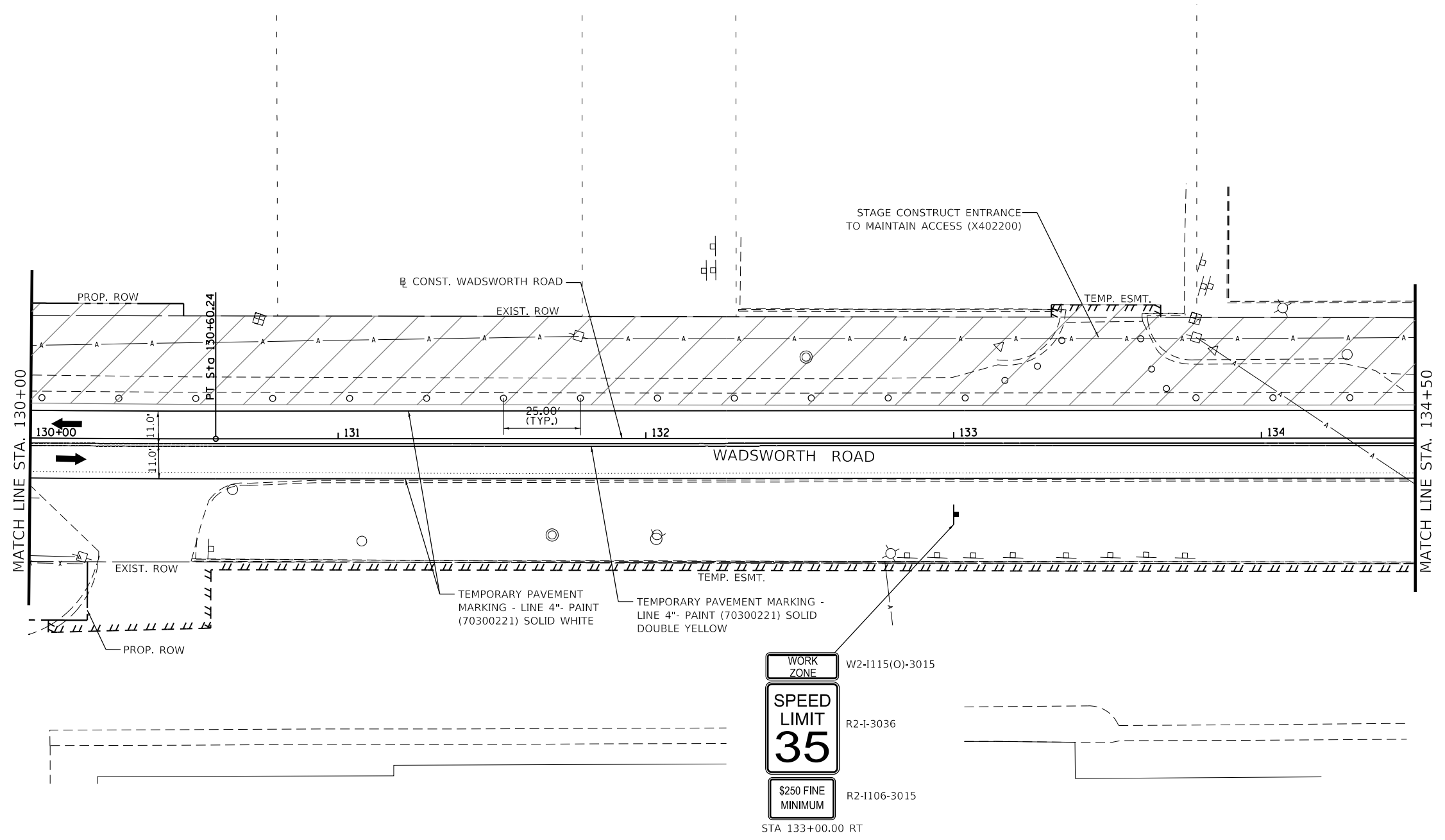
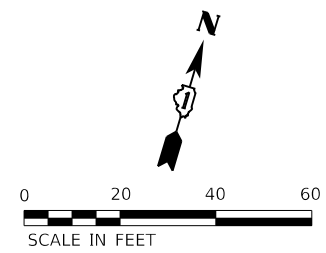
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PLOT DATE = 10/30/2023	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL STAGE 1
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 2 OF 6 SHEETS STA. 124+50 TO STA. 130+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	61
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL LEGEND

- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC DIRECTION
- EDGE DRUM OR TYPE 2 BARRICADE

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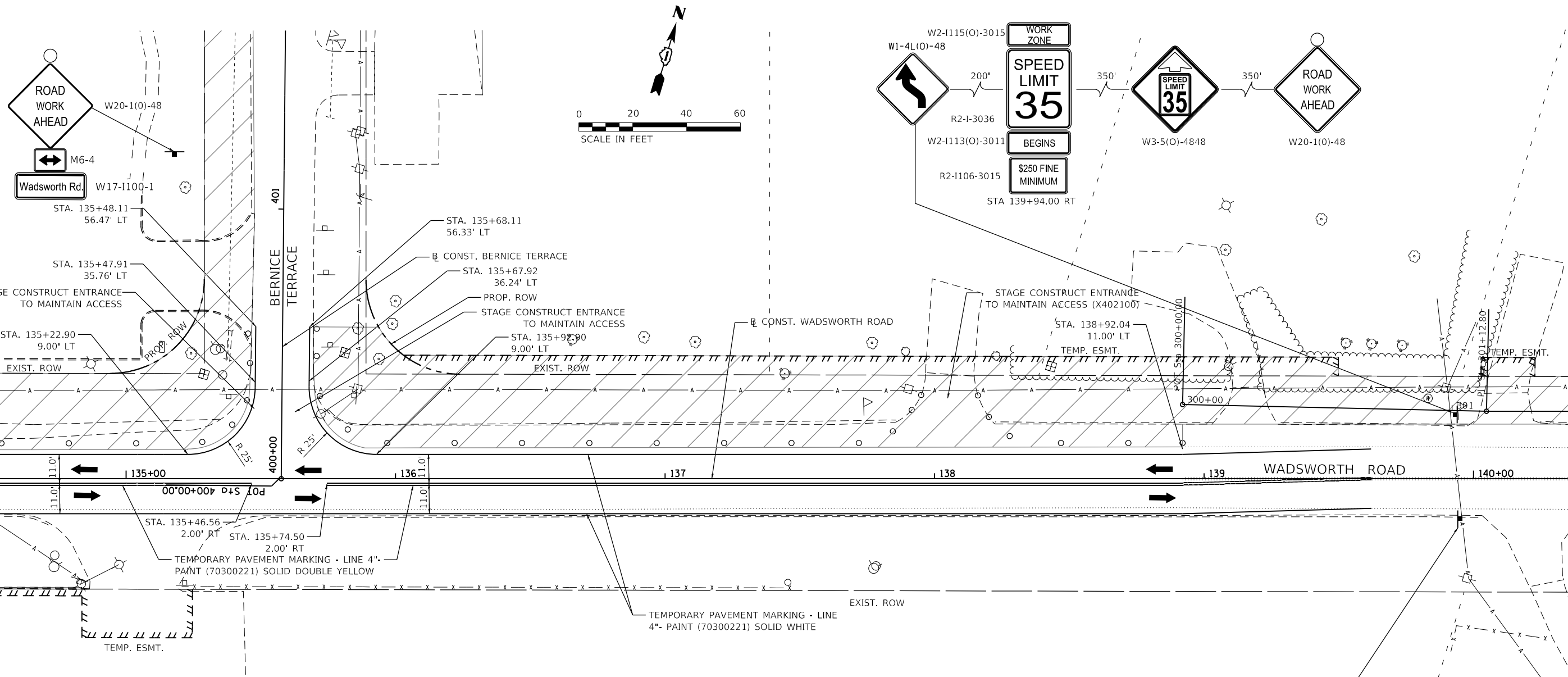
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL STAGE 1
WADSWORTH ROAD

SCALE: 1"=20' SHEET 3 OF 6 SHEETS STA. 130+00 TO STA. 135+50

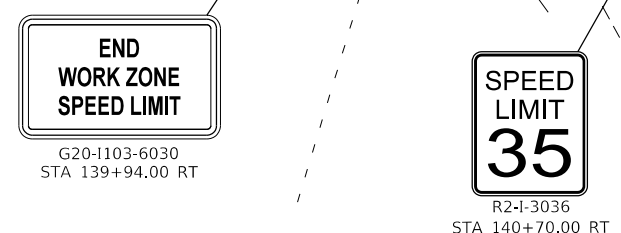
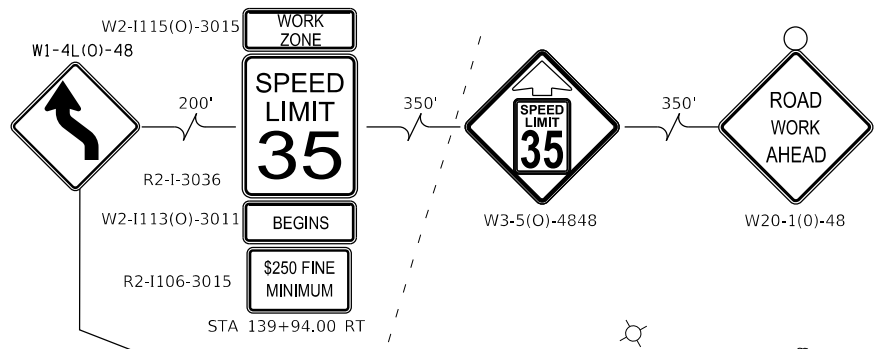
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1209	13-00055-06-WR	LAKE	228	62
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

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TRAFFIC CONTROL LEGEND

- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC DIRECTION
- EDGE DRUM OR TYPE 2 BARRICADE



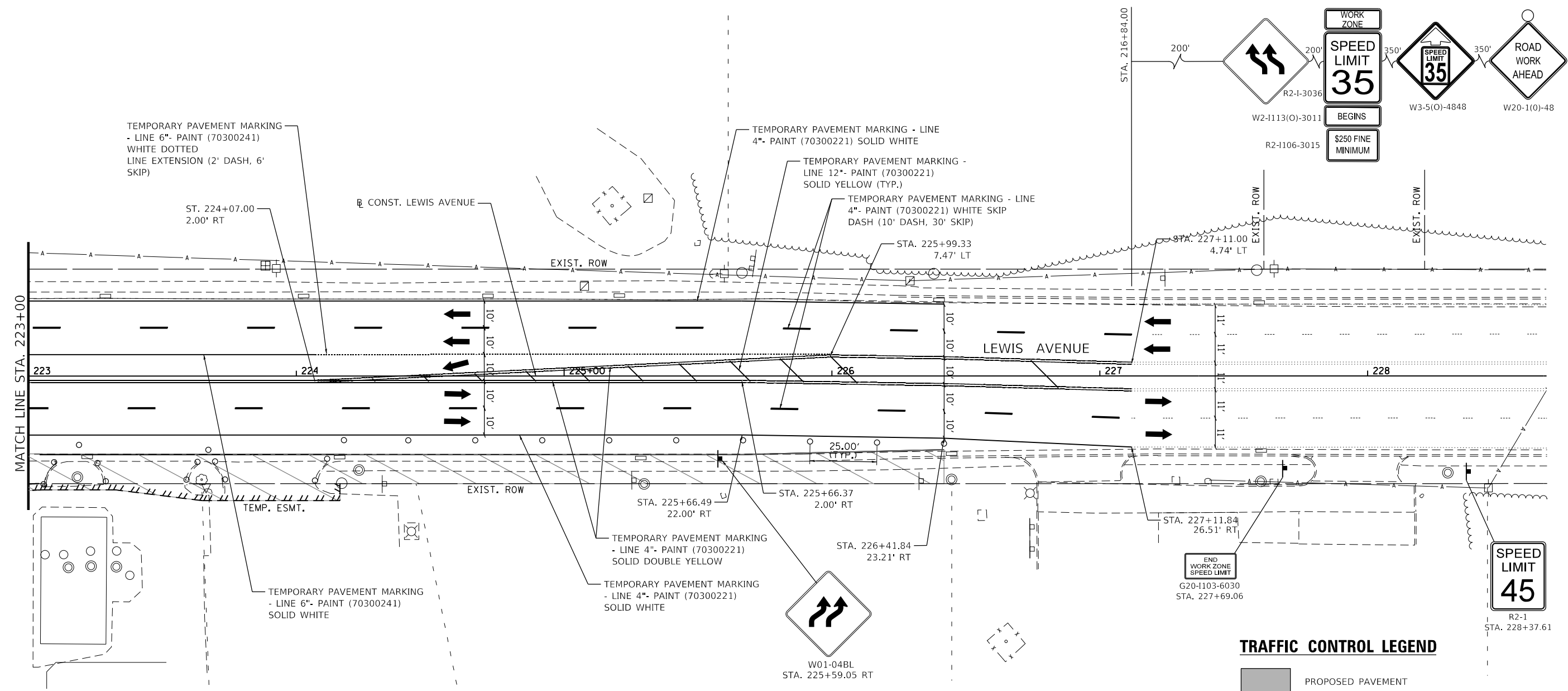
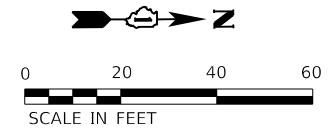
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	DATE - 09/28/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL STAGE 1
WADSWORTH ROAD

SCALE: 1"=20' SHEET 4 OF 6 SHEETS STA. 135+50 TO STA. 141+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	63
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL LEGEND

- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC DIRECTION
- EDGE DRUM OR TYPE 2 BARRICADE

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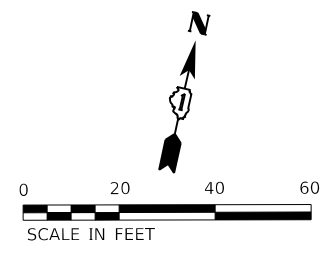
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PLOT DATE = 10/30/2023	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL STAGE 1
LEWIS AVENUE**

SCALE: 1"=20' SHEET 6 OF 6 SHEETS STA. 224+50 TO STA. 227+11.88

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	65
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

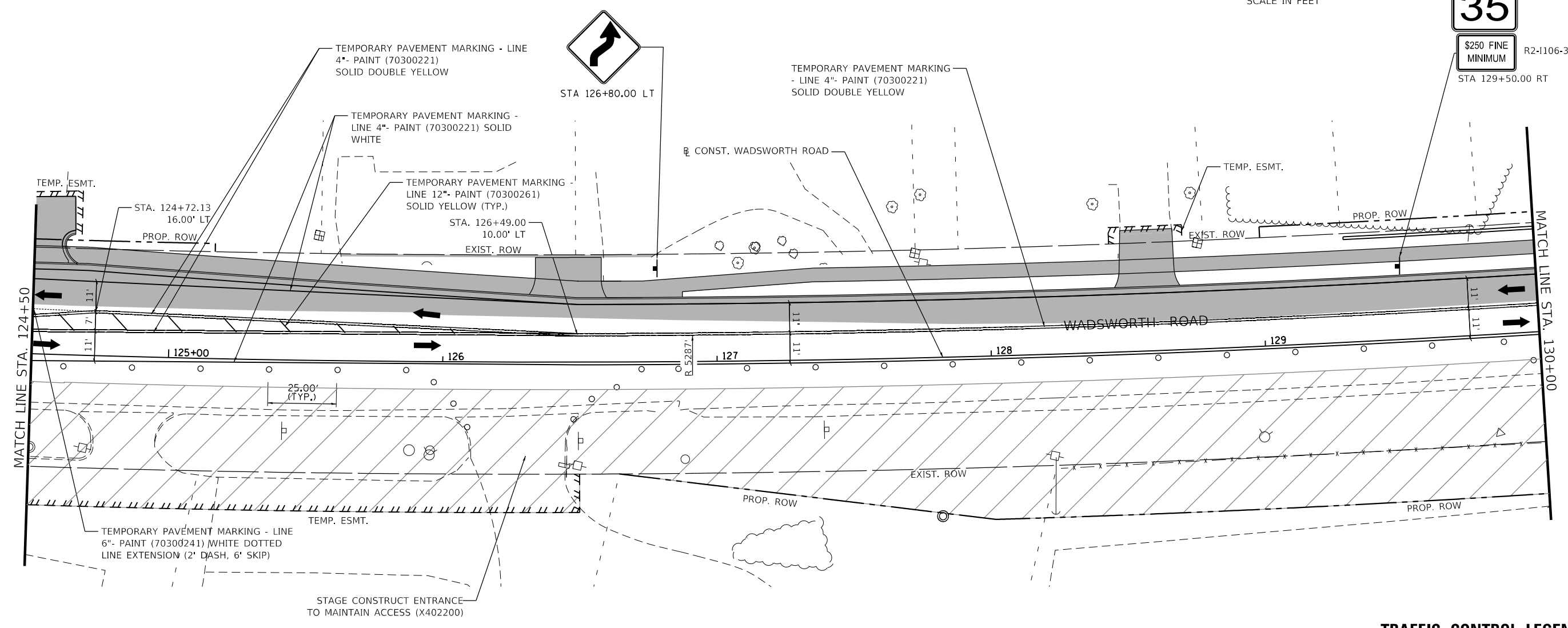


WORK ZONE W2-1115(O)-3015

SPEED LIMIT 35 R2-1-3036

\$250 FINE MINIMUM R2-1106-3015

STA 129+50.00 RT



TRAFFIC CONTROL LEGEND

- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC DIRECTION
- EDGE DRUM OR TYPE 2 BARRICADE

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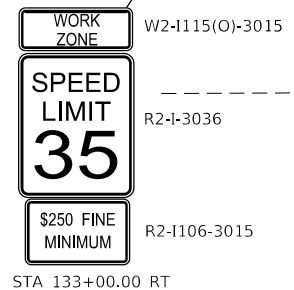
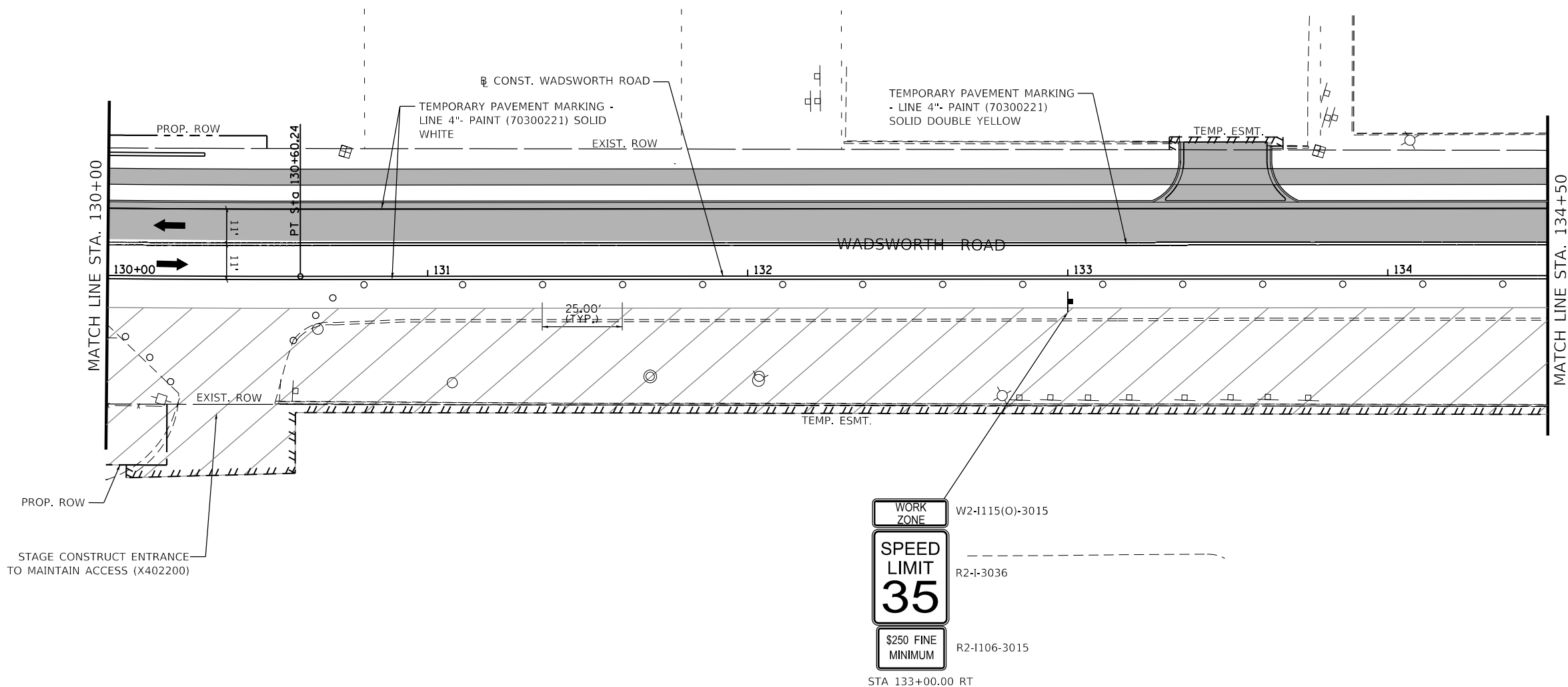
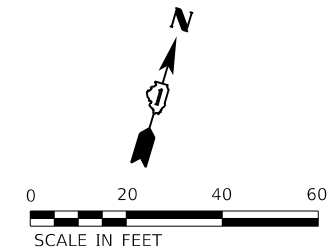
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	DATE - 09/28/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL STAGE 2
WADSWORTH ROAD

SCALE: 1"=20' SHEET 2 OF 6 SHEETS STA. 124+50 TO STA. 130+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	67
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL LEGEND

- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC DIRECTION
- EDGE DRUM OR TYPE 2 BARRICADE

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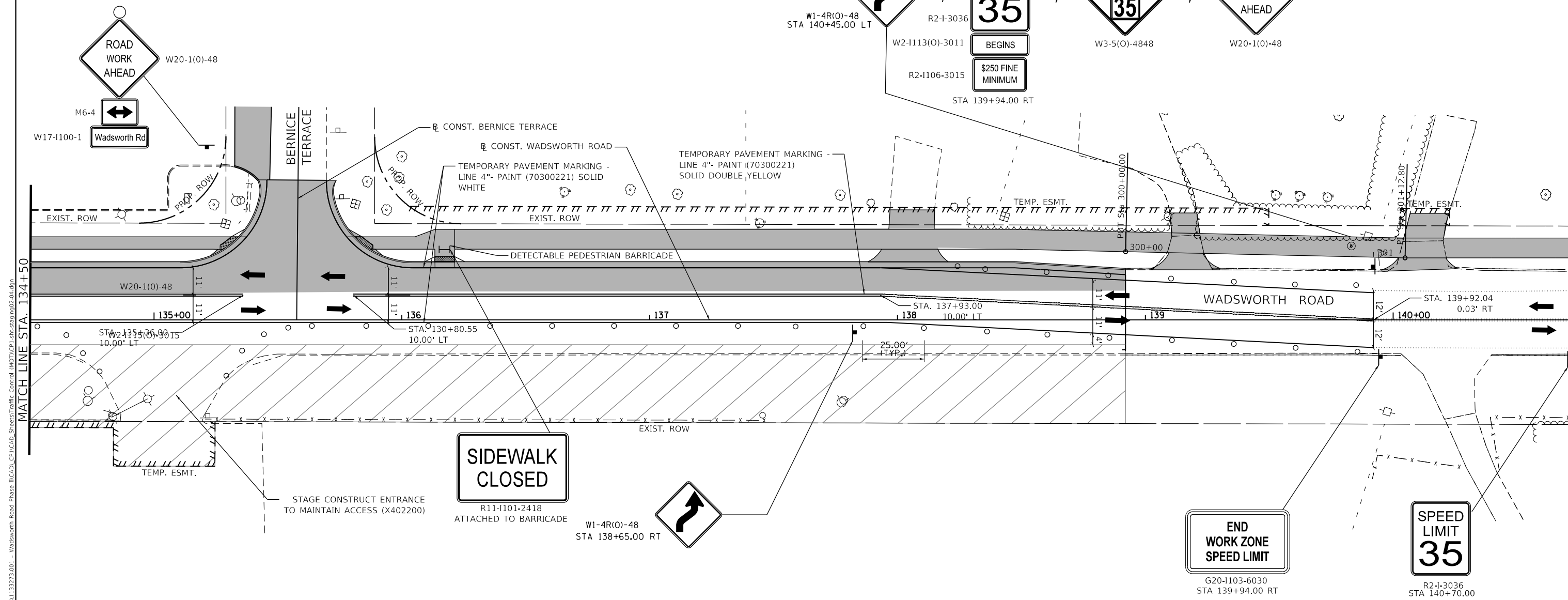
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		DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL STAGE 2
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 3 OF 6 SHEETS STA. 130+00 TO STA. 135+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	68
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



MODEL: Default
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 MATCH LINE STA. 134+50



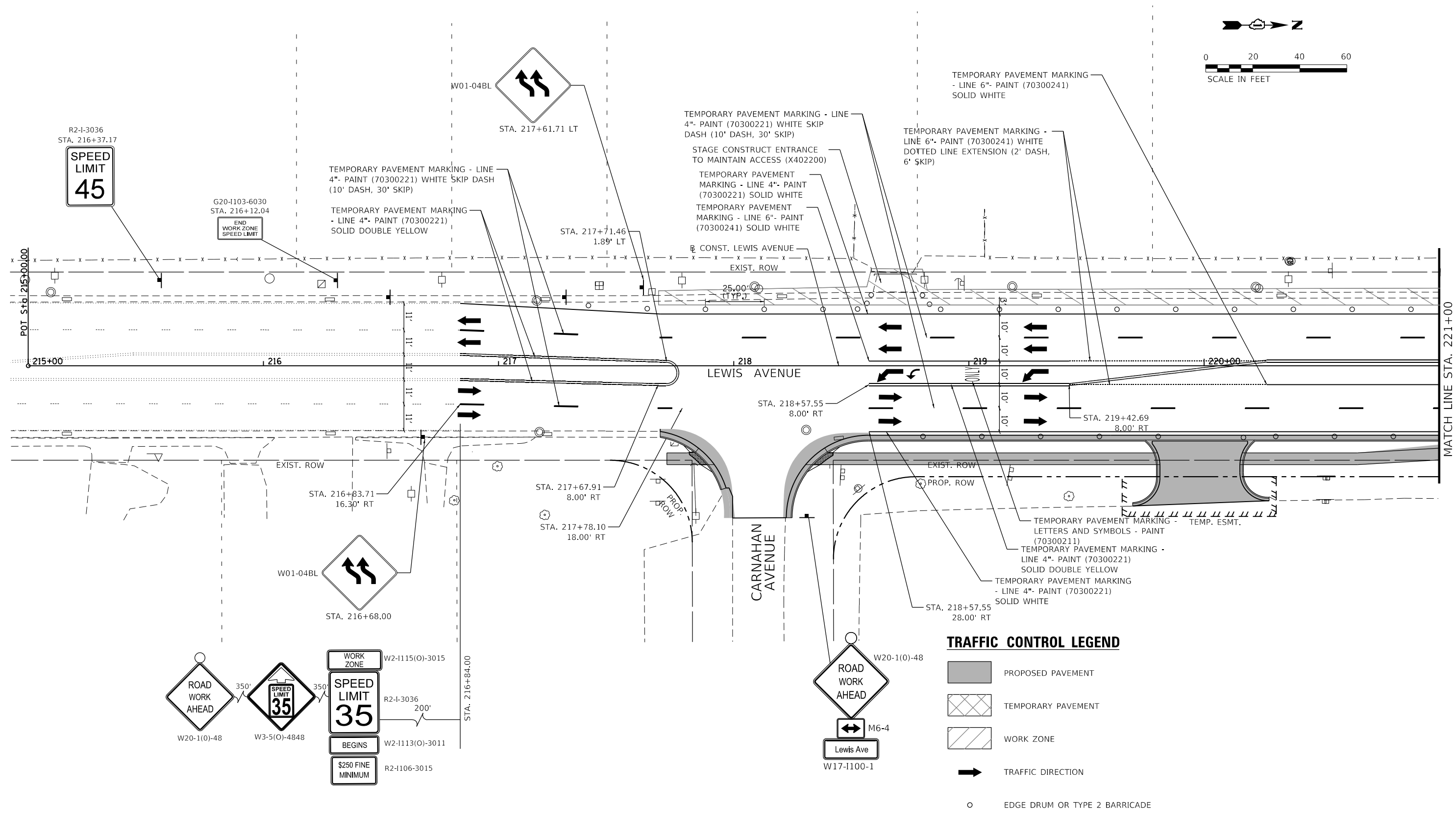
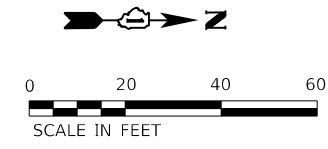
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL STAGE 2
WADSWORTH ROAD

SCALE: 1"=20' SHEET 4 OF 6 SHEETS STA. 135+50 TO STA. 141+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	69
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



TRAFFIC CONTROL LEGEND

- PROPOSED PAVEMENT
- TEMPORARY PAVEMENT
- WORK ZONE
- TRAFFIC DIRECTION
- EDGE DRUM OR TYPE 2 BARRICADE

MODEL: Default
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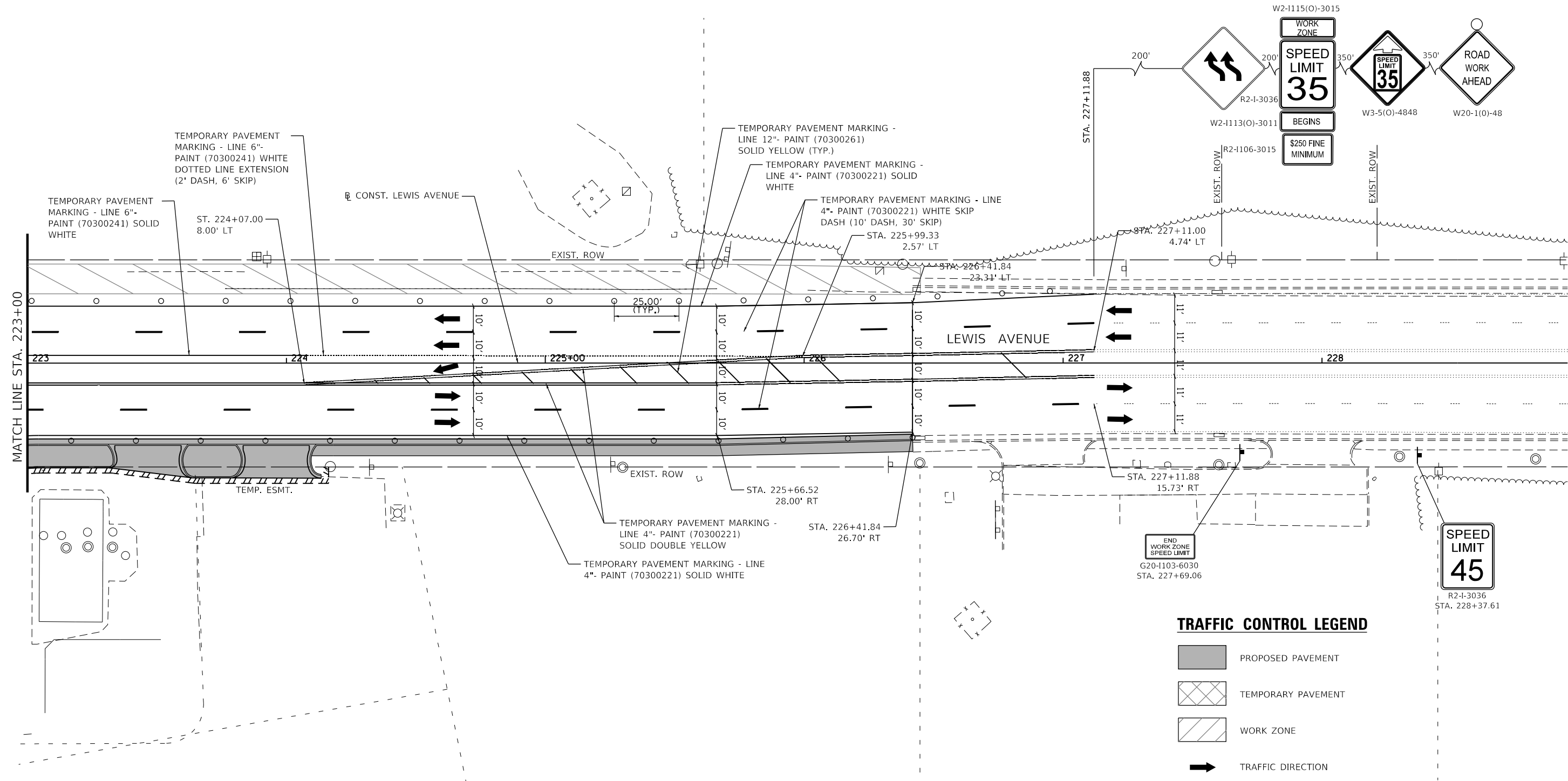
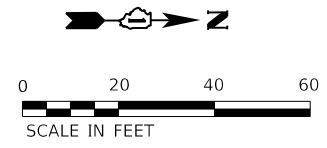
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL STAGE 2
LEWIS AVENUE**

SCALE: 1"=20' SHEET 5 OF 6 SHEETS STA. 214+00 TO STA. 219+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	70
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL STAGE 2 LEWIS AVENUE			
SCALE: 1"=20'	SHEET 6	OF 6 SHEETS	STA. 224+50 TO STA. 227+11.88

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

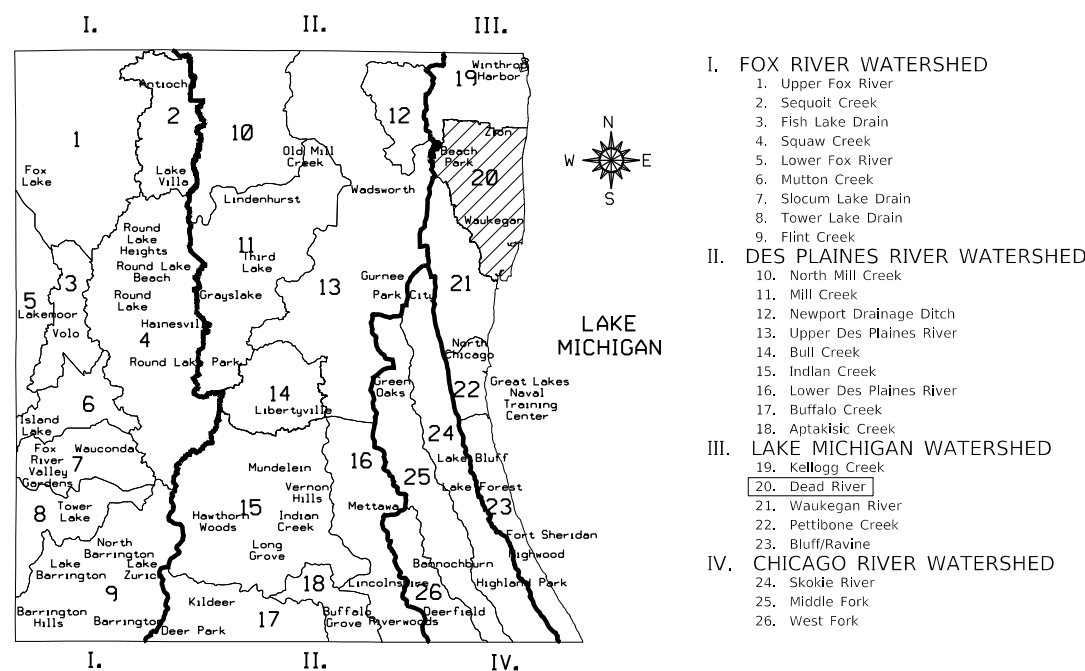
EROSION CONTROL PLAN & STORMWATER POLLUTION PREVENTION PLAN

THIS PROJECT DISTURBS 5.9 ACRES OF TOTAL LAND AREA.
COMPLIANCE WITH THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES)
STORMWATER PERMIT IS ONLY NECESSARY IF A PROJECT DISTURBS 1.0 OR MORE ACRES OF
TOTAL LAND AREA; AN NPDES STORMWATER PERMIT WILL BE REQUIRED FOR THIS PROJECT.

LAKE COUNTY DIVISION OF TRANSPORTATION SOIL EROSION AND SEDIMENT CONTROL GENERAL NOTES

- A. AREAS OR EMBANKMENTS WITH 2:1 SLOPES OR STEEPER SHALL BE STABILIZED WITH SOD OR HEAVY DUTY EROSION CONTROL BLANKET (SPECIAL) IN COMBINATION WITH SEEDING.
- B. ANY SEDIMENT OR SOIL TRACKED OFF THE SITE SHALL BE REMOVED BY SCRAPING OR STREET SWEEPING AS ACCUMULATIONS WARRANT AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT.
- C. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RETURNING ALL EXISTING AREAS (TO REMAIN) AFFECTED BY CONSTRUCTION ACTIVITIES, EQUIPMENT, OR LABORERS TO THE ORIGINAL UNDISTURBED CONDITIONS. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR PROTECTING ALL NEW WORK UNTIL THE COMPLETION OF THE CONTRACT.
- D. PERIMETER EROSION BARRIER SHALL BE INSTALLED AT LOCATIONS SPECIFIED IN THE PLANS AT 1 FOOT OUTSIDE THE TOE OF SLOPE OR INSIDE THE RIGHT-OF-WAY WHICHEVER IS CLOSER TO THE CENTERLINE, OR AS DIRECTED BY THE ENGINEER PRIOR TO THE START OF ANY EARTHWORK, CULVERT, OR STORM SEWER CONSTRUCTION.
- E. THE PERIMETER EROSION BARRIER SHALL REMAIN IN PLACE UNTIL ALL DISTURBED AREAS HAVE BEEN STABILIZED WITH VEGETATION. AT THIS TIME, THE PERIMETER EROSION BARRIER SHALL BE REMOVED AND AREAS DAMAGED BY THE PERIMETER EROSION BARRIER REMOVAL SHALL BE RESTORED. THE RESTORATION OF THE AREA DISTURBED BY THE PERIMETER EROSION BARRIER REMOVAL SHALL BE INCLUDED IN THE PAY ITEM OF PERIMETER EROSION BARRIER.
- F. THE INSTALLATION & REMOVAL OF PERIMETER EROSION BARRIER SHALL BE PAID FOR UNDER THE ITEM OF PERIMETER EROSION BARRIER.
- G. TEMPORARY DITCH CHECKS SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD DETAIL SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. THE DITCH CHECKS SHALL BE INSTALLED AS GRADING PROGRESSES THROUGH THE PROJECT.
- H. ALL SEEDED AREAS SHALL BE COVERED WITH EROSION CONTROL BLANKET.

DRAINAGE BASINS OF LAKE COUNTY



LAKE COUNTY STORMWATER MANAGEMENT COMMISSION SOIL EROSION AND SEDIMENT CONTROL CONSTRUCTION NOTES

- A. SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF HYDROLOGIC DISTURBANCE OF UPLAND AREAS.
- B. FOR THOSE DEVELOPMENTS THAT REQUIRE A DESIGNATED EROSION CONTROL INSPECTOR (DECI), INSPECTIONS AND DOCUMENTATION SHALL BE PERFORMED, AT A MINIMUM:
 - * UPON COMPLETION OF SEDIMENT AND RUNOFF CONTROL MEASURES (INCLUDING PERIMETER CONTROLS AND DIVERSIONS), PRIOR TO PROCEEDING WITH ANY OTHER EARTH DISTURBANCE OR GRADING.
 - *AFTER EVERY SEVEN (7) CALENDAR DAYS OR STORM EVENT WITH GREATER THAN 0.5 INCH OF RAINFALL OR LIQUID EQUIVALENT PRECIPITATION.
- C. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. IF STRIPPING, CLEARING, GRADING, OR LANDSCAPING ARE TO BE DONE IN PHASES, THE PERMITTEE SHALL PLAN FOR APPROPRIATE SOIL EROSION AND SEDIMENT CONTROL MEASURES.
- D. A STABILIZED MAT OF CRUSHED STONE MEETING IDOT GRADATION CA-1 UNDERLAIN WITH FILTER FABRIC AND IN ACCORDANCE WITH THE ILLINOIS URBAN MANUAL, OR OTHER APPROPRIATE MEASURE(S) AS APPROVED BY THE ENFORCEMENT OFFICER, SHALL BE INSTALLED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE. SEDIMENT OR SOIL REACHING AN IMPROVED PUBLIC RIGHT-OF-WAY, STREET, ALLEY OR PARKING AREA SHALL BE REMOVED BY SCRAPING OR STREET CLEANING AS ACCUMULATIONS WARRANT AND TRANSPORTED TO A CONTROLLED SEDIMENT DISPOSAL AREA.
- E. TEMPORARY DIVERSIONS SHALL BE CONSTRUCTED AS NECESSARY TO DIRECT ALL RUNOFF FROM HYDROLOGICALLY DISTURBED AREAS TO AN APPROPRIATE SEDIMENT TRAP OR BASIN.
- F. DISTURBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES WITHIN SEVEN (7) CALENDAR DAYS FOLLOWING THE END OF ACTIVE HYDROLOGIC DISTURBANCE OR REDISTURBANCE.
- G. ALL STOCKPILES SHALL HAVE APPROPRIATE MEASURES TO PREVENT EROSION. STOCKPILES SHALL NOT BE PLACED IN FLOOD PRONE AREAS OR WETLANDS AND DESIGNATED BUFFERS.
- H. SLOPES STEEPER THAN 3H:1V SHALL BE STABILIZED WITH APPROPRIATE MEASURES AS APPROVED BY THE ENFORCEMENT OFFICER.
- I. APPROPRIATE EROSION CONTROL BLANKET SHALL BE INSTALLED ON ALL INTERIOR DETENTION BASIN SIDE SLOPES BETWEEN THE NORMAL WATER LEVEL AND HIGH WATER LEVEL.
- J. STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT CONTROL MEASURE.
- K. IF DEWATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION. DISCHARGES SHALL BE Routed THROUGH AN APPROVED ANIONIC POLYMER DEWATERING SYSTEM OR A SIMILAR MEASURE AS APPROVED BY THE ENFORCEMENT OFFICER. DEWATERING SYSTEMS SHOULD BE INSPECTED DAILY DURING OPERATIONAL PERIODS. THE ENFORCEMENT OFFICER, OR APPROVED REPRESENTATIVE, MUST BE PRESENT AT THE COMMENCEMENT OF DEWATERING ACTIVITIES.
- L. IF INSTALLED SOIL EROSION AND SEDIMENT CONTROL MEASURES DO NOT MINIMIZE SEDIMENT LEAVING THE DEVELOPMENT SITE, ADDITIONAL MEASURES SUCH AS ANIONIC POLYMERS OR FILTRATION SYSTEMS MAY BE REQUIRED BY THE ENFORCEMENT OFFICER.
- M. ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE PROPERTY OWNER SHALL BE ULTIMATELY RESPONSIBLE FOR MAINTENANCE AND REPAIR.
- N. ALL TEMPORARY SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.

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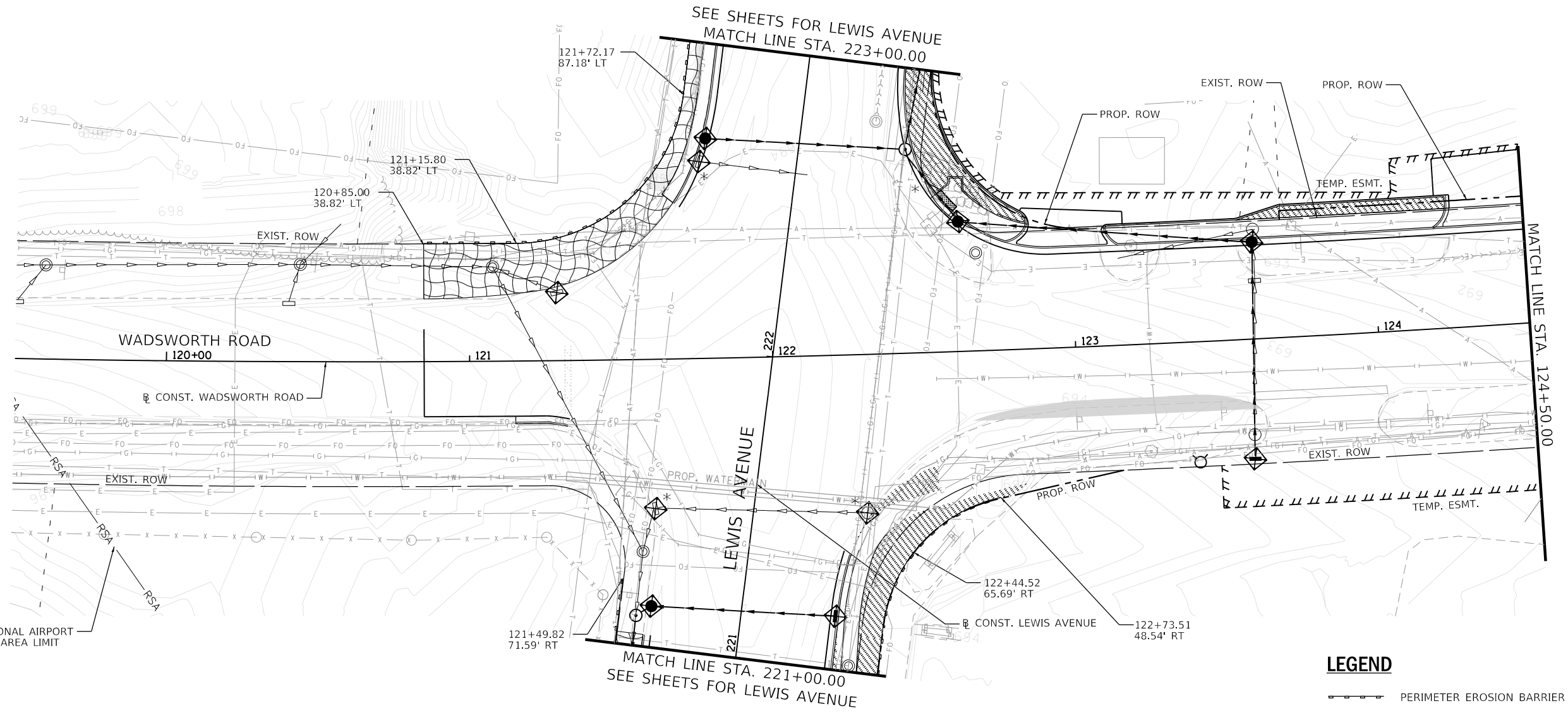
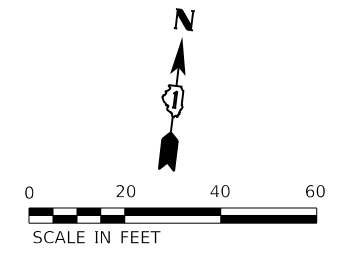
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PLOT DATE = 10/30/2023	DATE - 09/28/2023	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL NOTES

SCALE: N/A SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	72
CONTRACT NO. 61K05				
		ILLINOIS	FED. AID PROJECT	



WAUKEGAN NATIONAL AIRPORT
RUNWAY SAFETY AREA LIMIT
(RSA)

LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET FILTERS (28000510)
- PRE-STAGE TEMPORARY PAVEMENT
- HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
- EROSION CONTROL BLANKET (SPECIAL) (X2511630)
- SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)

MODEL: Default
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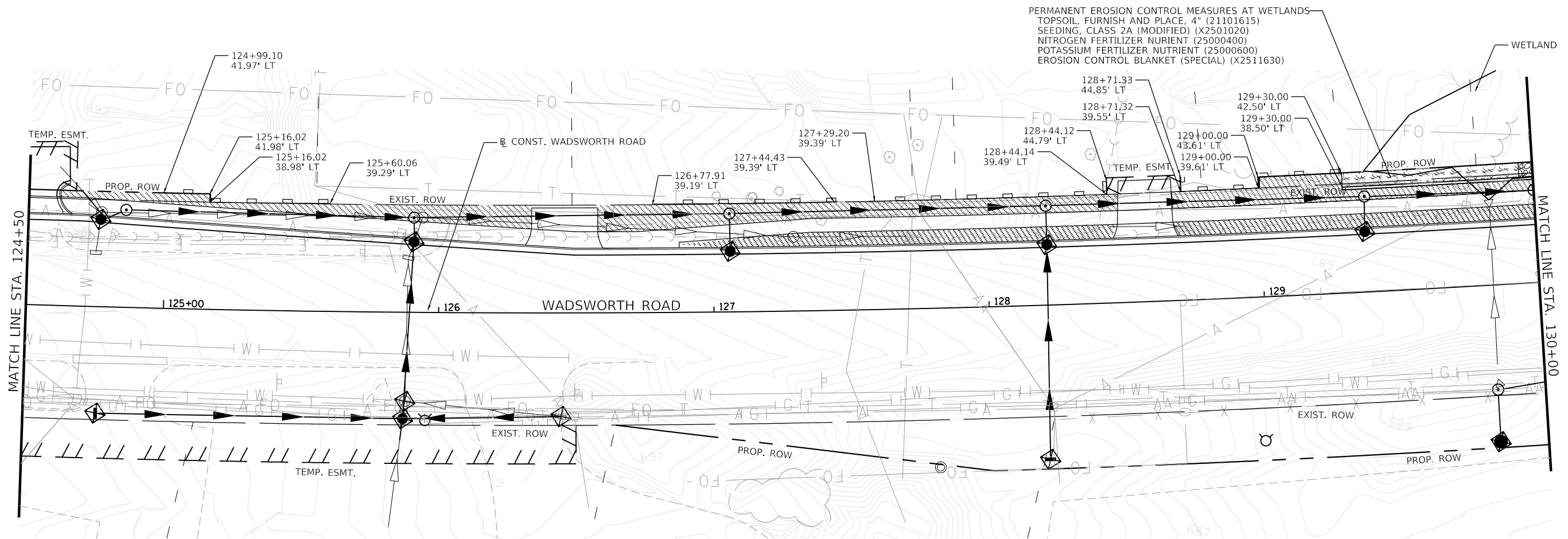
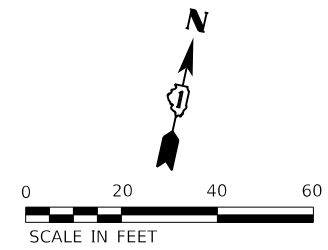


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PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**







MOT STAGE 1 - EROSION AND SEDIMENT CONTROL PLAN			
WADSWORTH ROAD			
SCALE: 1"=20'	SHEET 1	OF 9 SHEETS	STA. 119+50 TO STA. 124+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	73
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



PERMANENT EROSION CONTROL MEASURES AT WETLANDS
 TOPSOIL, FURNISH AND PLACE, 4" (21101615)
 SEEDING, CLASS 2A (MODIFIED) (X2501020)
 NITROGEN FERTILIZER NURIENT (25000400)
 POTASSIUM FERTILIZER NUTRIENT (25000600)
 EROSION CONTROL BLANKET (SPECIAL) (X2511630)

LEGEND

-  PERIMETER EROSION BARRIER (28000400)
-  INLET FILTERS (28000510)
-  HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
-  EROSION CONTROL BLANKET (SPECIAL) (X2511630)
-  SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)
-  PERMANENT EROSION CONTROL MEASURES AT WETLANDS
TOPSOIL, FURNISH AND PLACE, 4" (21101615)
SEEDING, CLASS 2A (MODIFIED) (X2501020)
NITROGEN FERTILIZER NURIENT (25000400)
POTASSIUM FERTILIZER NUTRIENT (25000600)
EROSION CONTROL BLANKET (SPECIAL) (X2511630)

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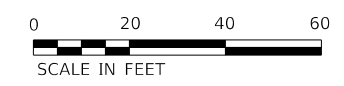
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**LAKE COUNTY
 DIVISION OF TRANSPORTATION**

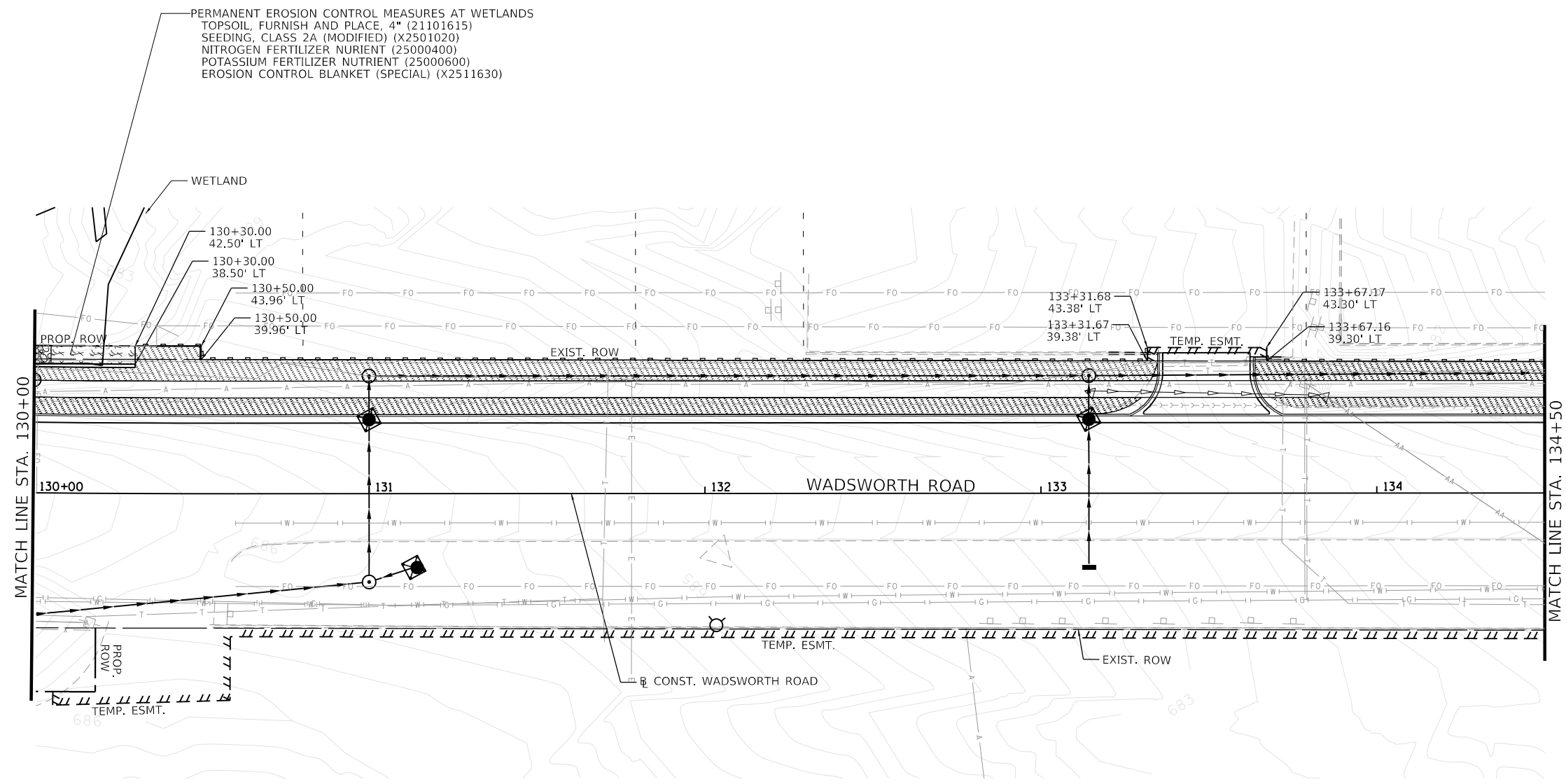
**MOT STAGE 1 - EROSION AND SEDIMENT CONTROL PLAN
 WADSWORTH ROAD**

SCALE: 1"=20' SHEET 2 OF 9 SHEETS STA. 124+50 TO STA. 130+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	74
CONTRACT NO. 61K05				
		ILLINOIS	FED. AID PROJECT	



PERMANENT EROSION CONTROL MEASURES AT WETLANDS
 TOPSOIL, FURNISH AND PLACE, 4" (21101615)
 SEEDING, CLASS 2A (MODIFIED) (X2501020)
 NITROGEN FERTILIZER NURIENT (25000400)
 POTASSIUM FERTILIZER NUTRIENT (25000600)
 EROSION CONTROL BLANKET (SPECIAL) (X2511630)



LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET FILTERS (28000510)
- HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
- EROSION CONTROL BLANKET (SPECIAL) (X2511630)
- SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)
- PERMANENT EROSION CONTROL MEASURES AT WETLANDS
 TOPSOIL, FURNISH AND PLACE, 4" (21101615)
 SEEDING, CLASS 2A (MODIFIED) (X2501020)
 NITROGEN FERTILIZER NURIENT (25000400)
 POTASSIUM FERTILIZER NUTRIENT (25000600)
 EROSION CONTROL BLANKET (SPECIAL) (X2511630)

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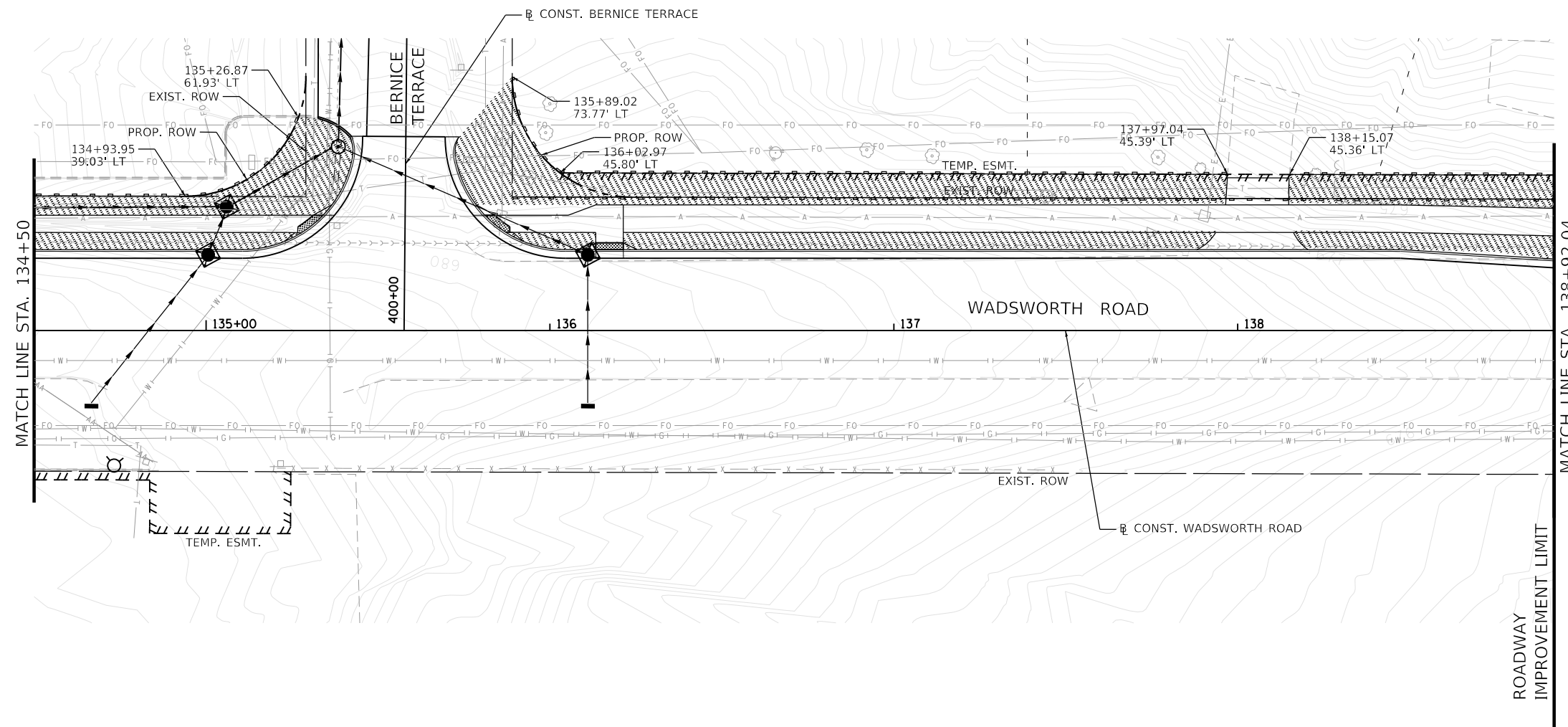
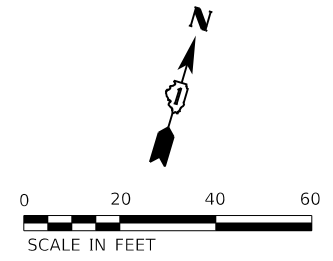


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PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -






**LAKE COUNTY
 DIVISION OF TRANSPORTATION**

MOT STAGE 1 – EROSION AND SEDIMENT CONTROL PLAN			
WADSWORTH ROAD			
SCALE: 1"=20'	SHEET 3	OF 9 SHEETS	STA. 130+00 TO STA. 135+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	75
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



LEGEND

-  PERIMETER EROSION BARRIER (28000400)
-  INLET FILTERS (28000510)
-  HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
-  EROSION CONTROL BLANKET (SPECIAL) (X2511630)
-  SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)

MODEL: Default
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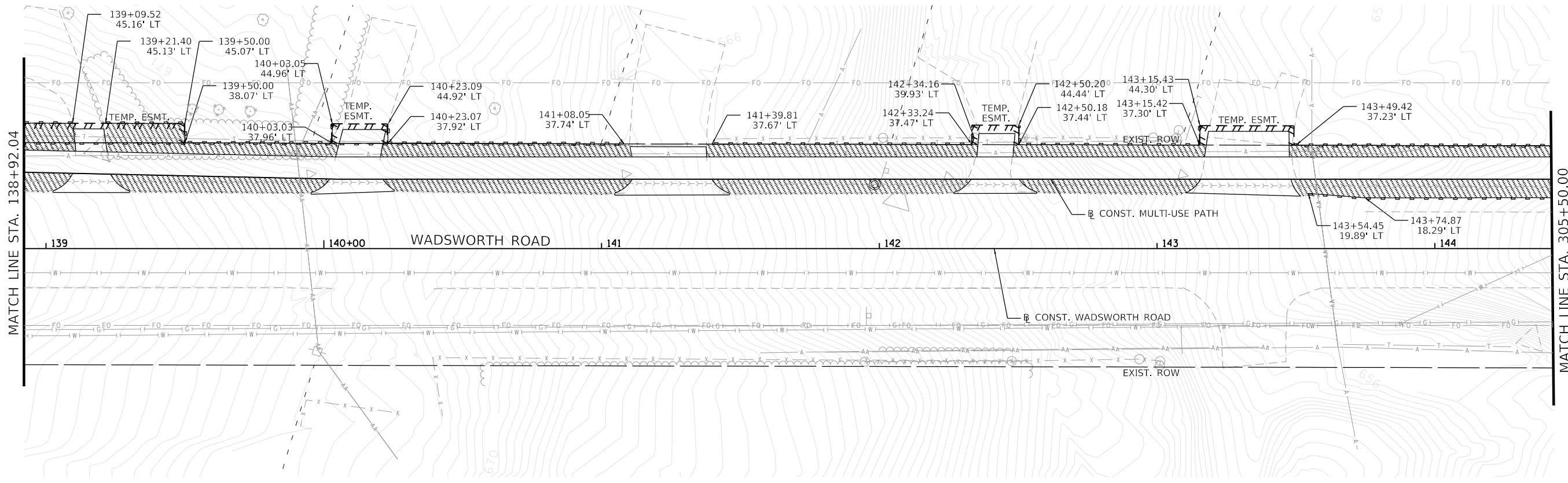
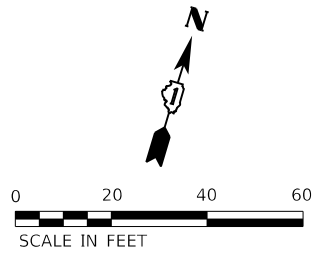


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




**LAKE COUNTY
DIVISION OF TRANSPORTATION**

MOT STAGE 1 – EROSION AND SEDIMENT CONTROL PLAN WADSWORTH ROAD			
SCALE: 1"=20'	SHEET 4	OF 9 SHEETS	STA. 135+50 TO STA. 138+92.04

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	76
CONTRACT NO. 61K05				
			ILLINOIS	FED. AID PROJECT



LEGEND

-  PERIMETER EROSION BARRIER (28000400)
-  INLET FILTERS (28000510)
-  HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
-  EROSION CONTROL BLANKET (SPECIAL) (X2511630)
-  SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)

MODEL: Default
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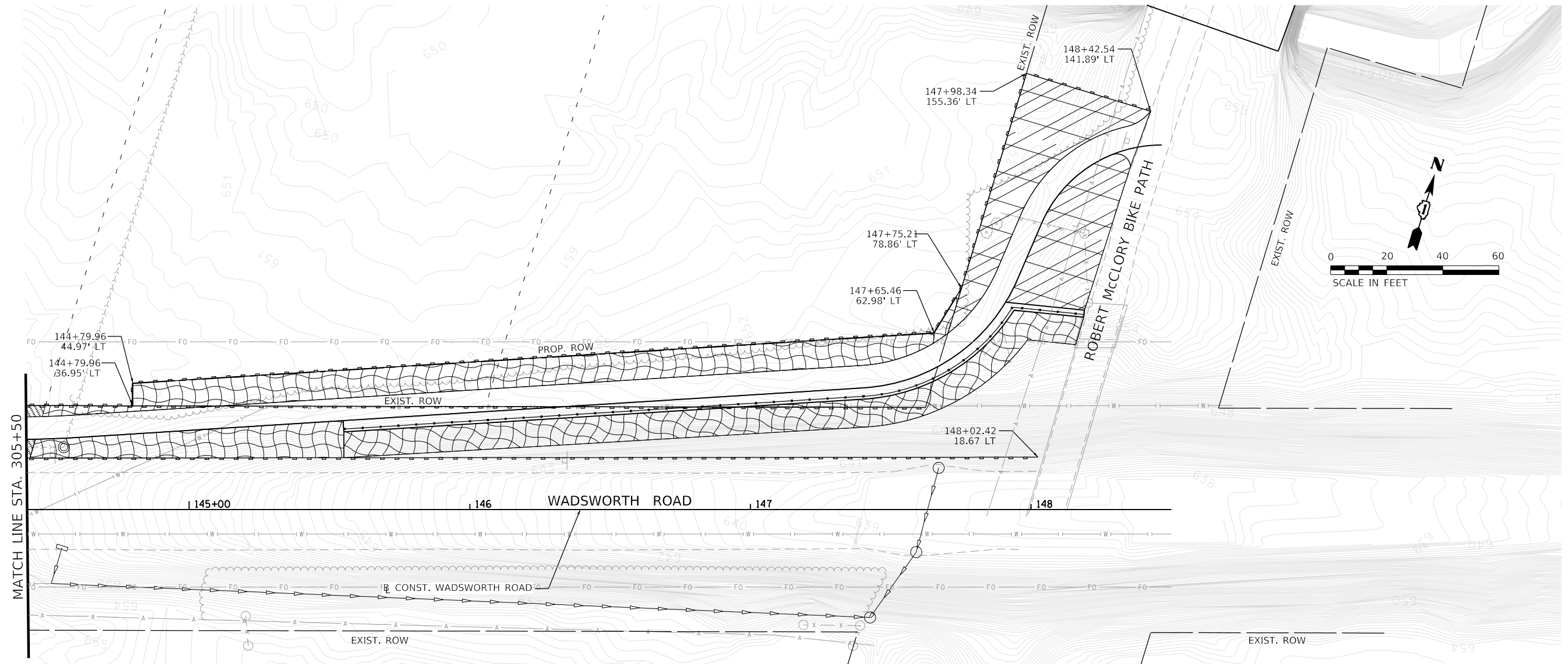


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PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**






MOT STAGE 1 – EROSION AND SEDIMENT CONTROL PLAN			
MULTI-USE PATH			
SCALE: 1"=20'	SHEET 5	OF 9 SHEETS	STA. 300+00 TO STA. 305+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	77
CONTRACT NO. 61K05				
ILLINOIS				FED. AID PROJECT



MATCH LINE STA. 305+50

LEGEND

-  PERIMETER EROSION BARRIER (28000400)
-  INLET FILTERS (28000510)
-  HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
-  EROSION CONTROL BLANKET (SPECIAL) (X2511630)
-  SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)

MODEL: Default
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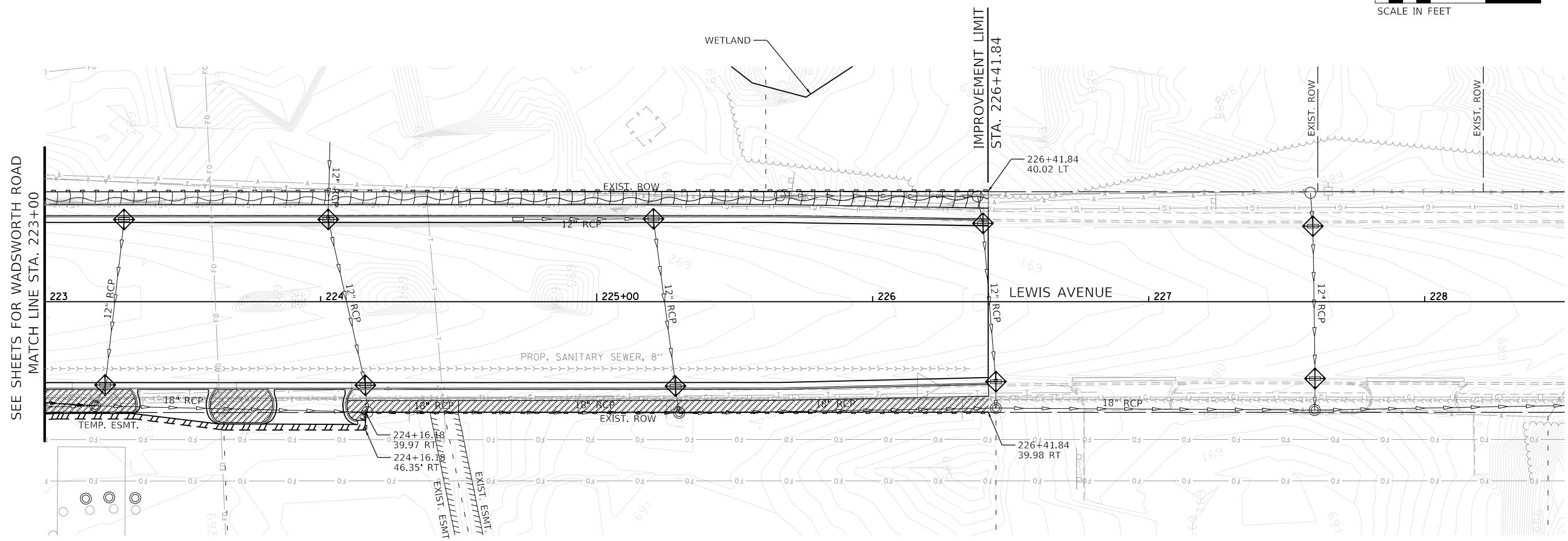
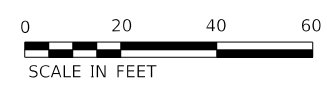
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**LAKE COUNTY
DIVISION OF TRANSPORTATION**






**MOT STAGE 1 – EROSION AND SEDIMENT CONTROL PLAN
MULTI-USE PATH**

SCALE: 1"=20' SHEET 6 OF 9 SHEETS STA. 305+50 TO STA. 148+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	78
CONTRACT NO. 61K05			ILLINOIS FED. AID PROJECT	



LEGEND

-  PERIMETER EROSION BARRIER (28000400)
-  INLET FILTERS (28000510)
-  HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
-  EROSION CONTROL BLANKET (SPECIAL) (X2511630)
-  SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)

MODEL: Default
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USER NAME = PatelDe	DESIGNED - CAB	REVISED -
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PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

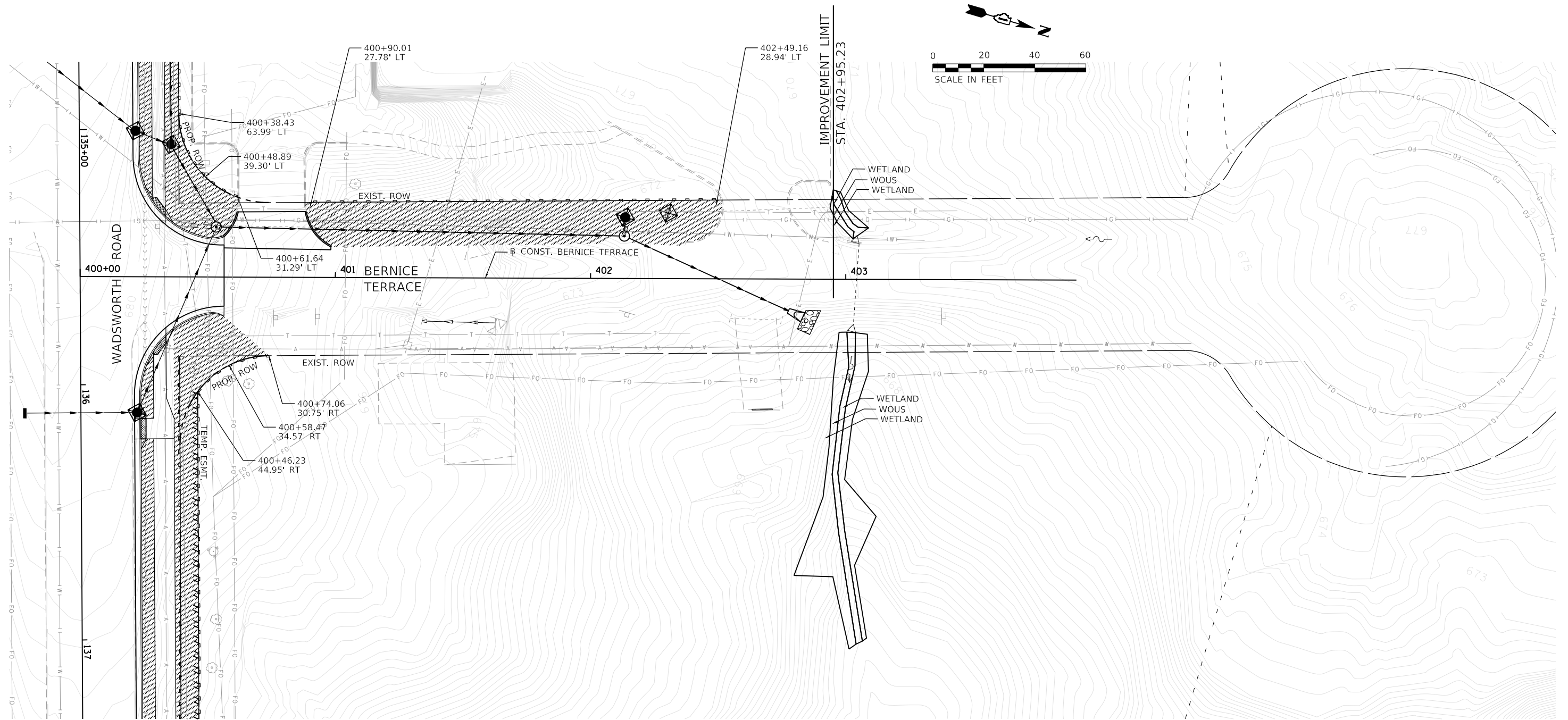
**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**MOT STAGE 1 - EROSION AND SEDIMENT CONTROL PLAN
LEWIS AVENUE**






SCALE: 1"=20' SHEET 8 OF 9 SHEETS STA. 224+50 TO STA. 230+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	80
CONTRACT NO. 61K05				
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
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LEGEND

-  PERIMETER EROSION BARRIER (28000400)
-  INLET FILTERS (28000510)
-  HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
-  EROSION CONTROL BLANKET (SPECIAL) (X2511630)
-  SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)



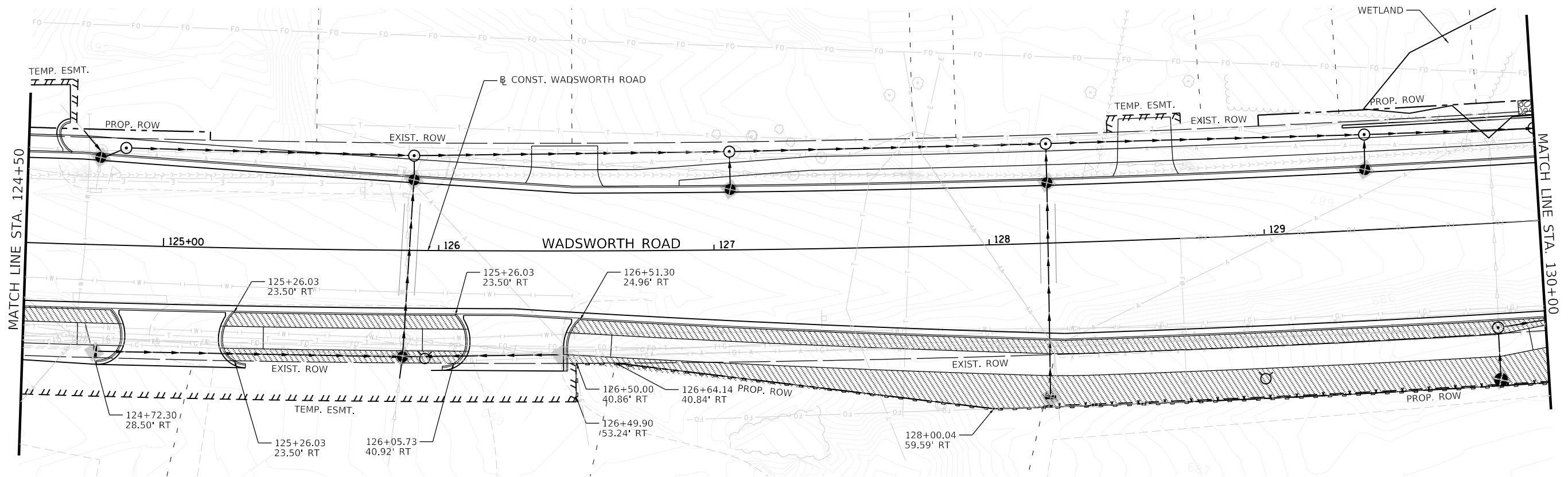
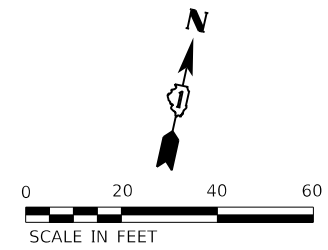
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**LAKE COUNTY
 DIVISION OF TRANSPORTATION**







**MOT STAGE 1 – EROSION AND SEDIMENT CONTROL PLAN
 BERNICE TERRACE**

SCALE: 1"=20' SHEET 9 OF 9 SHEETS STA. 400+00 TO STA. 404+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	81
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



LEGEND

-  PERIMETER EROSION BARRIER (28000400)
-  INLET FILTERS (28000510)
-  INLET FILTERS (28000510) - (FROM STAGE I)
-  HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
-  EROSION CONTROL BLANKET (SPECIAL) (X2511630)
-  SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)

MODEL: Default
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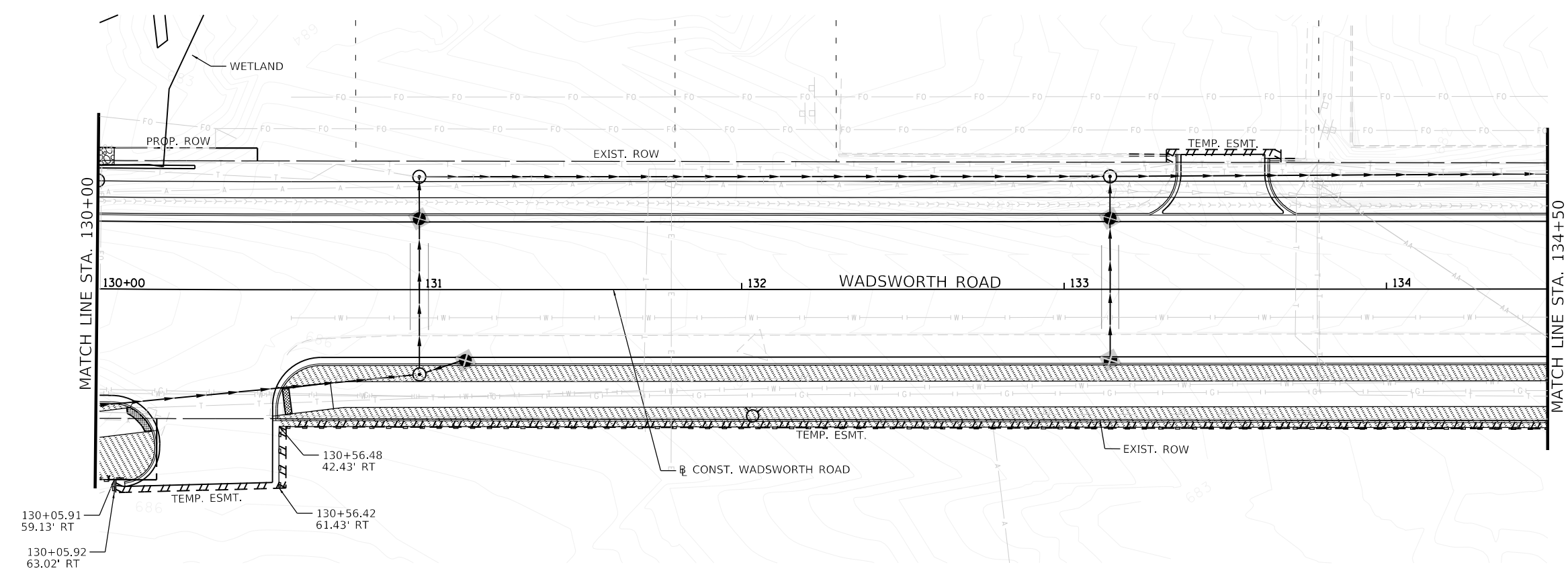
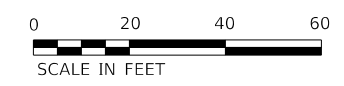
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	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**MOT STAGE 2 - EROSION AND SEDIMENT CONTROL PLAN
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 2 OF 4 SHEETS STA. 124+50 TO STA. 130+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	83
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



- PERIMETER EROSION BARRIER (28000400)
- INLET FILTERS (28000510)
- INLET FILTERS (28000510) - (FROM STAGE I)
- HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
- EROSION CONTROL BLANKET (SPECIAL) (X2511630)
- SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)

MODEL: Default
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USER NAME = PatelDe	DESIGNED - CAB	REVISED -
DRAWN - TSI	REVISIONS -	
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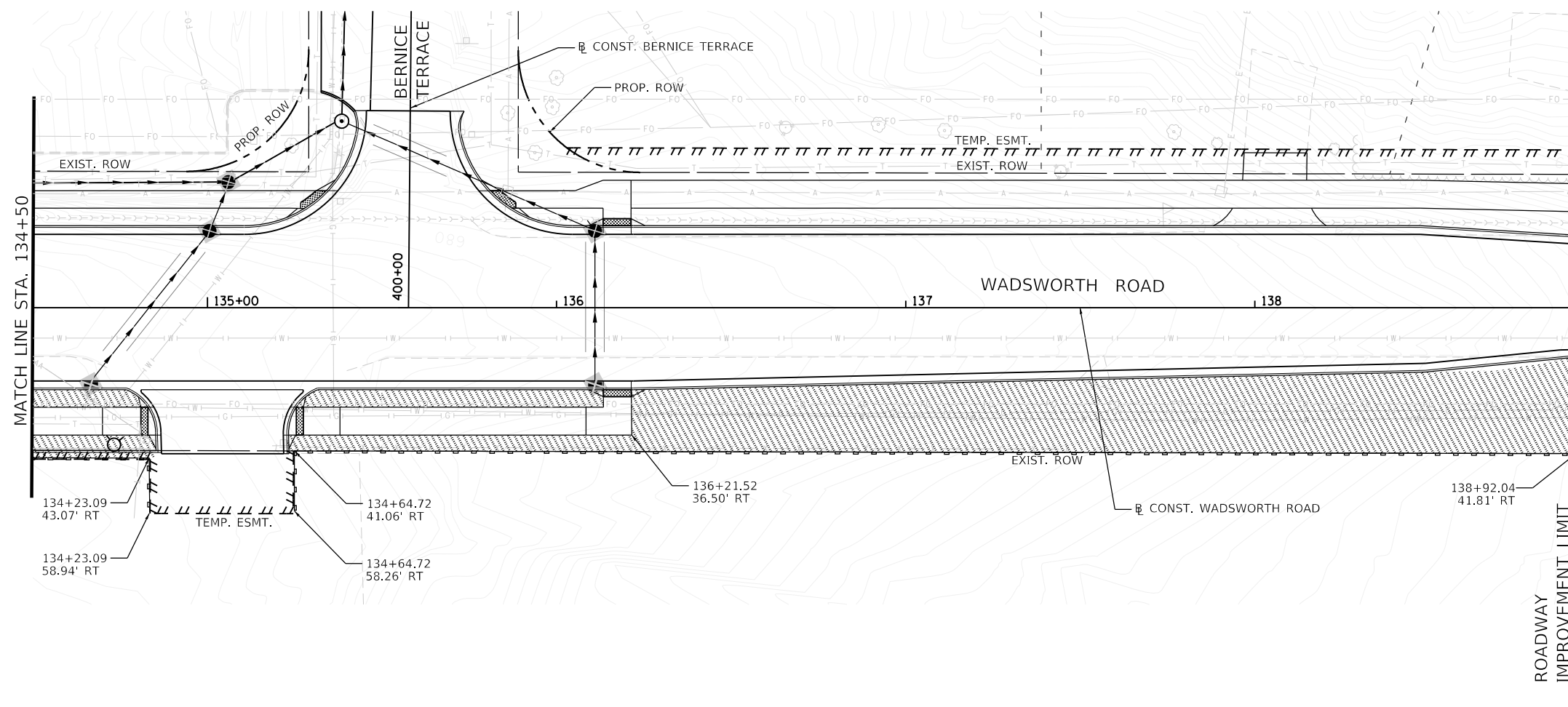
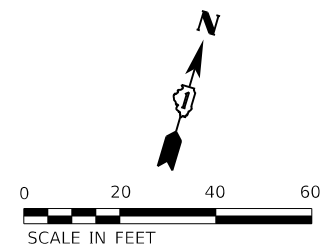
**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**MOT STAGE 2 – EROSION AND SEDIMENT CONTROL PLAN
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 3 OF 4 SHEETS STA. 130+00 TO STA. 135+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	84
ILLINOIS			FED. AID PROJECT	

CONTRACT NO. 61K05



LEGEND

- PERIMETER EROSION BARRIER (28000400)
- INLET FILTERS (28000510)
- INLET FILTERS (28000510) - (FROM STAGE I)
- HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL (X2510635)
- EROSION CONTROL BLANKET (SPECIAL) (X2511630)
- SODDING, SALT TOLERANT (25200110)
(SEE LANDSCAPING PLAN)

MODEL: Default
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USER NAME = PatelDe	DESIGNED - CAB	REVISED -
DRAWN - TSI	REVISOR -	
PLOT SCALE = 40.0000 ' / in.	CHECKED - DMS	REVISED -
PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

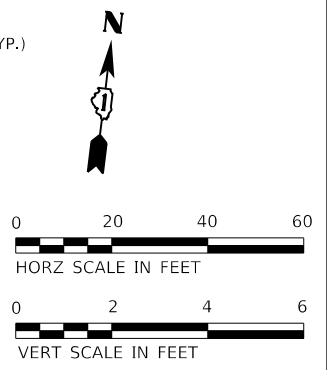
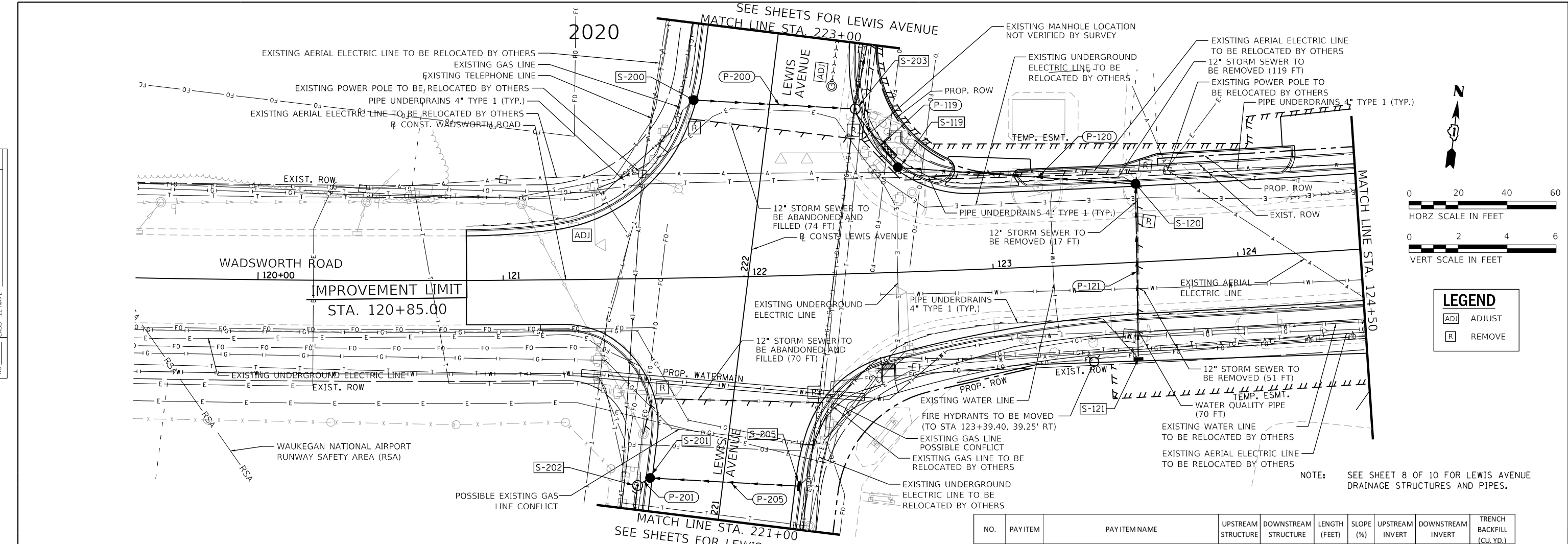
**MOT STAGE 2 – EROSION AND SEDIMENT CONTROL PLAN
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 4 OF 4 SHEETS STA. 135+50 TO STA. 138+92.04

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	85
CONTRACT NO. 61K05				
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
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PROFILE	SURVEYED	DATE
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	GRADES	
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	STRUCTURE	
	NOTATION	
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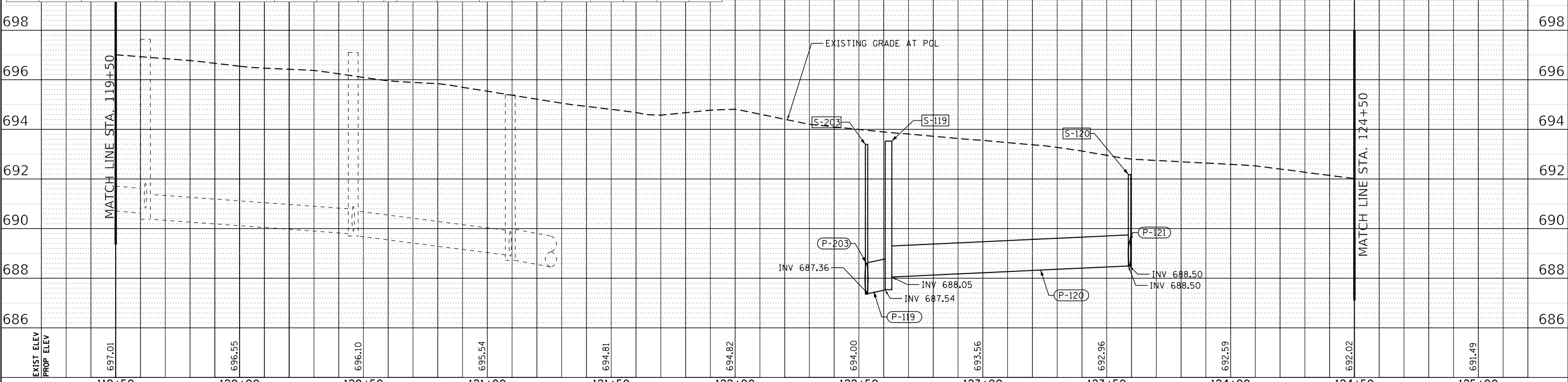


LEGEND	
ADJ	ADJUST
R	REMOVE

NOTE: SEE SHEET 8 OF 10 FOR LEWIS AVENUE DRAINAGE STRUCTURES AND PIPES.

NO.	PAY ITEM	PAY ITEM NAME	RESTRICTED DEPTH	STATION	OFFSET	RIM ELEVATION	INVERT ELEVATIONS								
							N	NE	NW	S	SE	SW	E	W	
S-119	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE		122+61.97	42.05' LT	693.00				687.54				688.05	
S-120	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE		123+59.74	31.00' LT	692.18									688.50
S-121	60236200	INLETS, TYPE A, TYPE 8 GRATE		123+57.32	39.46' RT	693.24	688.85								

NO.	PAY ITEM	PAY ITEM NAME	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	LENGTH (FEET)	SLOPE (%)	UPSTREAM INVERT	DOWNSTREAM INVERT	TRENCH BACKFILL (CU. YD.)
P-119	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	S-119	S-203	26	0.65	687.54	687.36	16
P-120	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	S-120	S-119	94	0.48	688.50	688.05	45
P-121	550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	S-121	S-120	70	0.50	688.85	688.50	14



MODEL: Default
FILE NAME: C:\p1-h-drain-01.dgn



USER NAME = PatelDe	DESIGNED - CAB	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - TSJ	REVISED -
PLOT DATE = 10/30/2023	CHECKED - DMS	REVISED -
	DATE - 07/30/2021	REVISED -

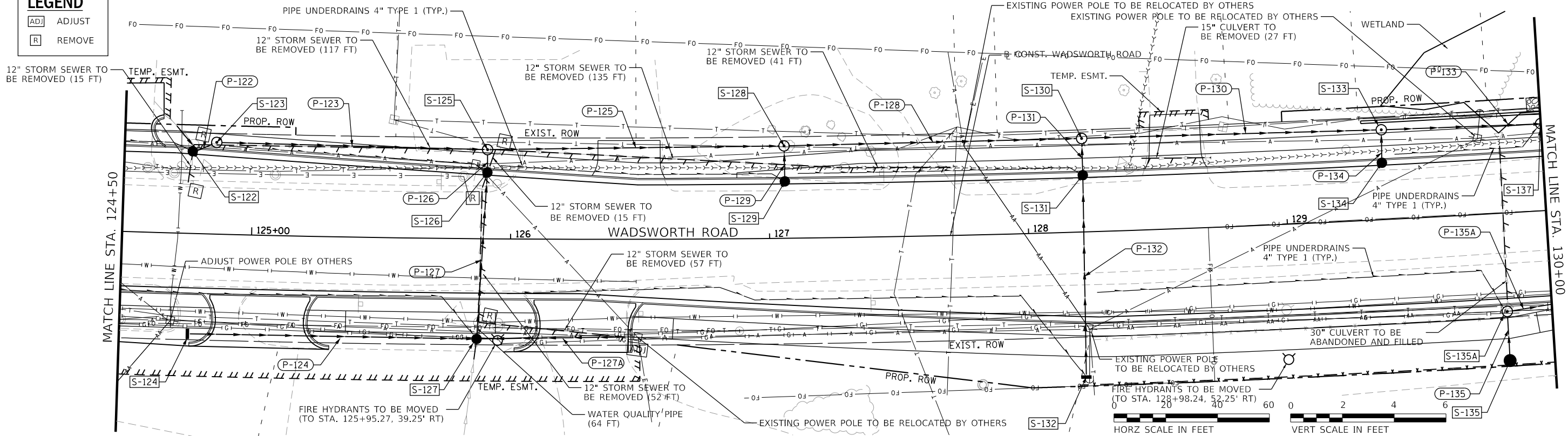
LAKE COUNTY
DIVISION OF TRANSPORTATION

DRAINAGE AND UTILITY
WADSWORTH ROAD

SCALE: 1"=20' SHEET 1 OF 10 SHEETS STA. 119+50 TO STA. 124+50

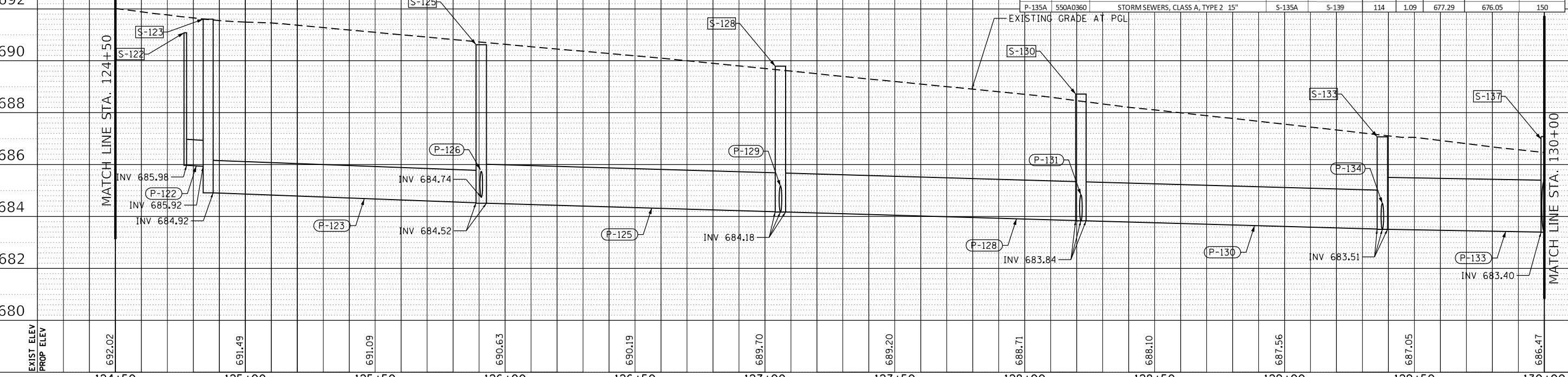
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	86
CONTRACT NO. 61K05			ILLINOIS FED. AID PROJECT	

LEGEND
 [ADJ] ADJUST
 [R] REMOVE



NO.	PAY ITEM	PAY ITEM NAME	RESTRICTED DEPTH	STATION	OFFSET	RIM ELEVATION	INVERT ELEVATIONS							
							N	NE	NW	S	SE	SW	E	W
S-122	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE		124+76.39	30.71' LT	691.08	688.5 (EX 6")	685.98						
S-123	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID		124+85.61	35.43' LT	691.40					685.92	684.92		
S-124	60236200	INLETS, TYPE A, TYPE 8 GRATE		124+76.25	38.74' RT	691.38						685.67	684.52	
S-125	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID		125+90.83	34.45' LT	690.62						684.74	684.52	
S-126	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE		125+90.83	24.61' LT	690.23						684.78	684.52	
S-127	60208005	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE		125+87.21	38.69' RT	690.62						688.08 (EX 6")	685.11	
S-128	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID		127+05.98	35.70' LT	689.79						684.18	684.18	
S-129	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE		127+06.15	21.00' LT	689.22						684.26	684.18	
S-130	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	X	128+21.63	36.12' LT	688.20						683.84	683.84	
S-131	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE		128+21.63	21.00' LT	688.02						683.89	683.84	
S-132	60236200	INLETS, TYPE A, TYPE 8 GRATE		128+20.59	56.05' RT	688.03						684.19	683.51	
S-133	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	X	129+37.65	34.71' LT	686.86						683.51	683.51	
S-134	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE		129+37.65	21.00' LT	686.71						683.55	683.51	
S-135	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE		129+82.81	57.00' RT	685.15						677.47	677.29	
S-135A	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID		129+82.80	38.03' RT	687.75						677.29	677.29	

NO.	PAY ITEM	PAY ITEM	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	LENGTH (FEET)	SLOPE (%)	UPSTREAM INVERT	DOWNSTREAM INVERT	TRENCH BACKFILL (CU. YD.)
P-122	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	S-122	S-123	7	0.86	685.98	685.92	4
P-123	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	S-123	S-125	101	0.40	684.92	684.52	83
P-124	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	S-124	S-127	111	0.50	685.67	685.11	76
P-125	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	S-125	S-128	111	0.31	684.52	684.18	82
P-126	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	S-126	S-125	6	0.67	684.78	684.74	4
P-127	550A2530	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"	S-127	S-126	64	0.52	685.11	684.78	27
P-127A	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	EX	S-127	57	2.18	687.35	686.11	11
P-128	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	S-128	S-130	111	0.31	684.18	683.84	70
P-129	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	S-129	S-128	9	0.89	684.26	684.18	5
P-130	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	S-130	S-133	112	0.29	683.84	683.51	50
P-131	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	S-131	S-130	11	0.45	683.89	683.84	5
P-132	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	S-132	S-131	76	0.39	684.19	683.89	13
P-133	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	S-133	S-137	60	0.19	683.51	683.40	14
P-134	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	S-134	S-133	10	0.40	683.55	683.51	3
P-135	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	S-135	S-135A	17	1.08	677.47	677.29	21
P-135A	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	S-135A	S-139	114	1.09	677.29	676.05	150



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

DATE: _____
 BY: _____
 SURVEYED _____
 PLOTTED _____
 GRADES CHECKED _____
 STRUCTURE NOTATIONS CHECKED _____
 PROFILE NO. _____
 NOTE BOOK NO. _____
 CADD FILE NAME _____

MODEL: Default
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USER NAME = PatelDe	DESIGNED - CAB	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - TSJ	REVISED -
PLOT DATE = 10/30/2023	CHECKED - DMS	REVISED -
	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
 DIVISION OF TRANSPORTATION**

**DRAINAGE AND UTILITY
 WADSWORTH ROAD**

SCALE: 1"=20' SHEET 2 OF 10 SHEETS STA. 124+50 TO STA. 130+00

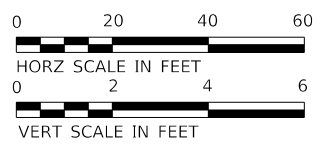
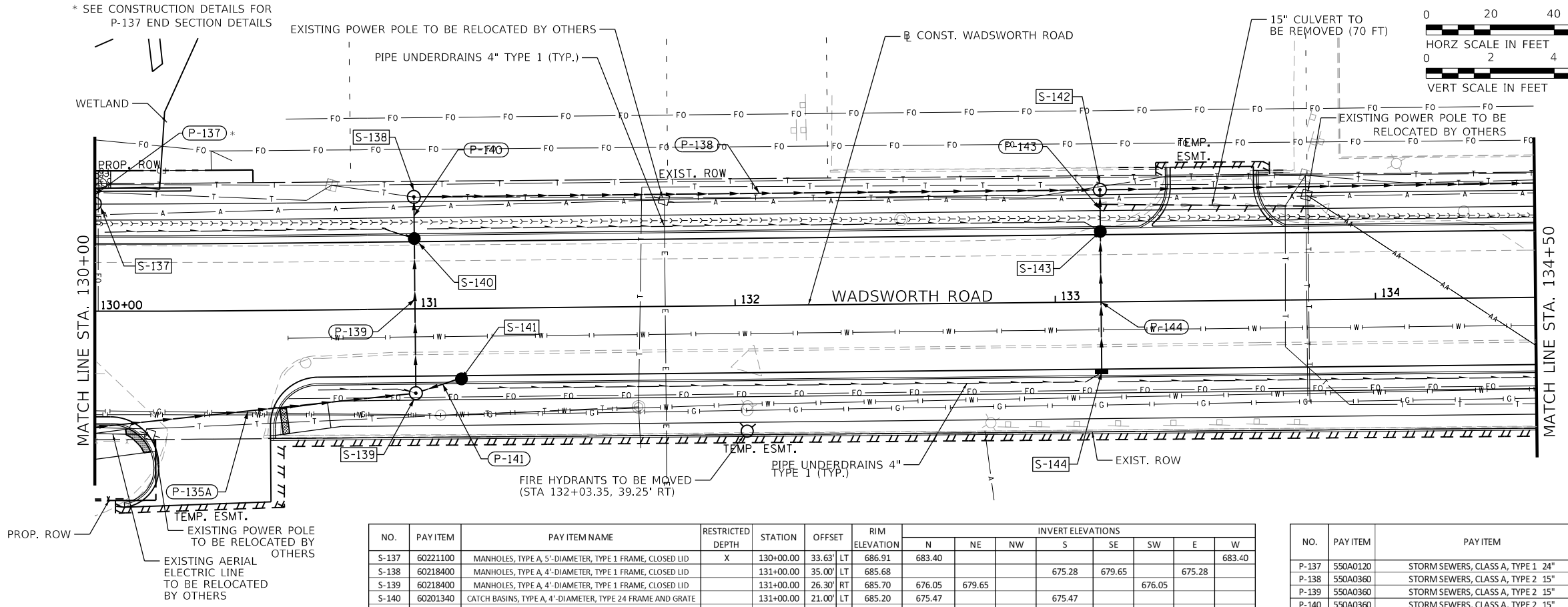
F.A.U. RT. 1209	SECTION 13-00055-06-WR	COUNTY LAKE	TOTAL SHEETS 228	SHEET NO. 87
CONTRACT NO. 61K05			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
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MODEL: Default.dgn
FILE NAME: C:\p1-hh-drain03.dgn

* SEE CONSTRUCTION DETAILS FOR P-137 END SECTION DETAILS

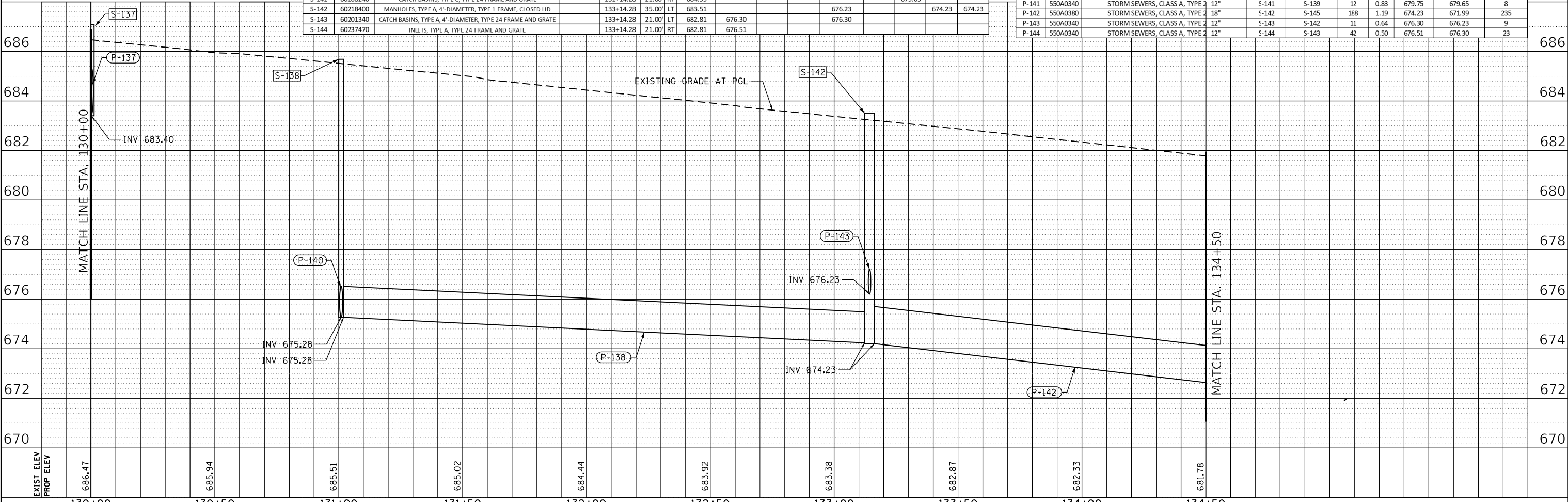


LEGEND	
[ADJ]	ADJUST
[R]	REMOVE



NO.	PAY ITEM	PAY ITEM NAME	RESTRICTED DEPTH	STATION	OFFSET	RIM ELEVATION	INVERT ELEVATIONS							
							N	NE	NW	S	SE	SW	E	W
S-137	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	X	130+00.00	33.63' LT	686.91	683.40							683.40
S-138	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID		131+00.00	35.00' LT	685.68				675.28	679.65		675.28	
S-139	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID		131+00.00	26.30' RT	685.70	676.05	679.65			676.05			
S-140	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE		131+00.00	21.00' LT	685.20	675.47			675.47				
S-141	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE		131+14.28	21.00' RT	684.95					679.65			
S-142	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID		133+14.28	35.00' LT	683.51				676.23		674.23	674.23	
S-143	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE		133+14.28	21.00' LT	682.81	676.30			676.30				
S-144	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE		133+14.28	21.00' RT	682.81	676.51							

NO.	PAY ITEM	PAY ITEM	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	LENGTH (FEET)	SLOPE (%)	UPSTREAM INVERT	DOWNSTREAM INVERT	TRENCH BACKFILL (CU. YD.)
P-137	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	S-137	WALL	5	0.40	683.40	683.38	1
P-138	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	S-138	S-142	211	0.50	675.28	674.23	298
P-139	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	S-139	S-140	44	1.31	676.05	675.47	49
P-140	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	S-140	S-138	11	1.73	675.47	675.28	15
P-141	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	S-141	S-139	12	0.83	679.75	679.65	8
P-142	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	S-142	S-145	188	1.19	674.23	671.99	235
P-143	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	S-143	S-142	11	0.64	676.30	676.23	9
P-144	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	S-144	S-143	42	0.50	676.51	676.30	23



USER NAME = PatelDe	DESIGNED - CAB	REVISED -
	DRAWN - TSI	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - DMS	REVISED -
PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**DRAINAGE AND UTILITY
WADSWORTH ROAD**

SCALE: 1"=20' SHEET 3 OF 10 SHEETS STA. 130+00 TO STA. 135+50

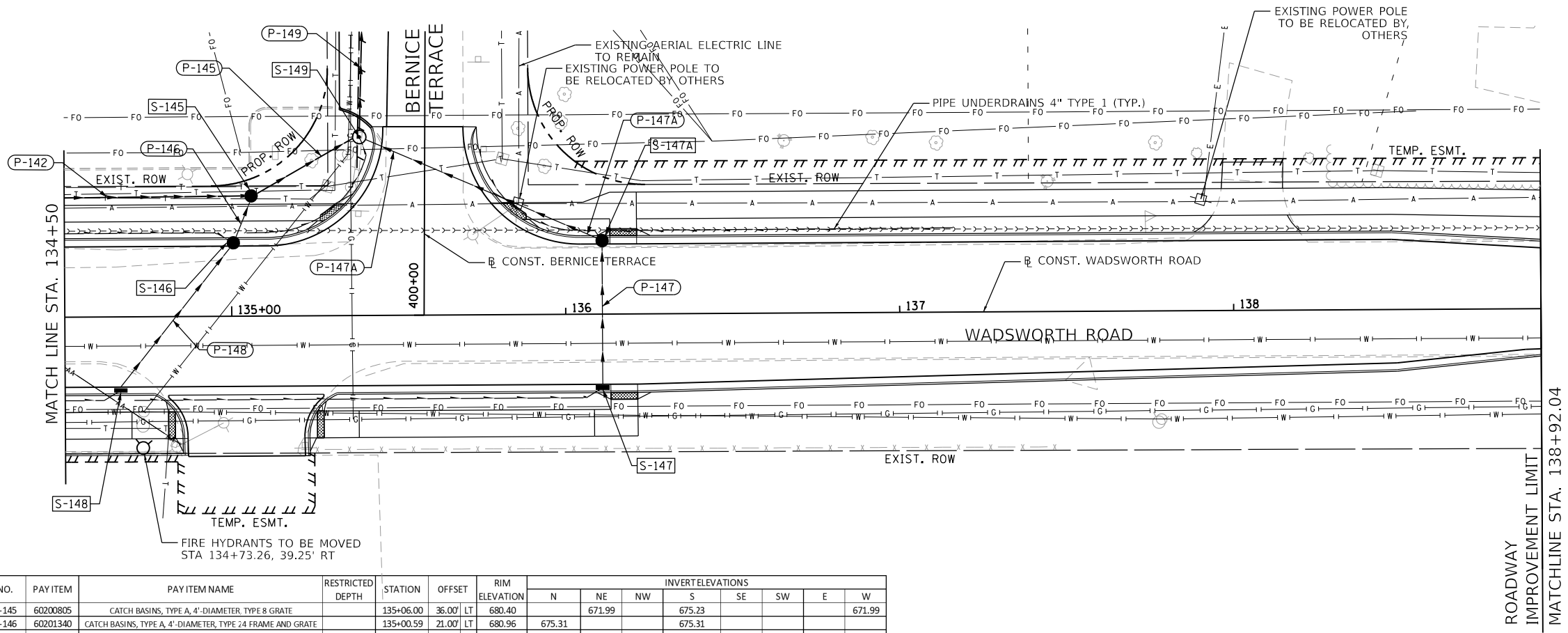
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	88
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				



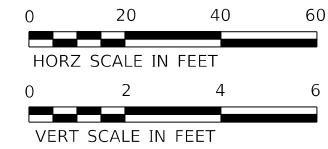
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PROFILE	SURVISED	DATE
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	GRADES CHECKED	
	NOTE BOOK	
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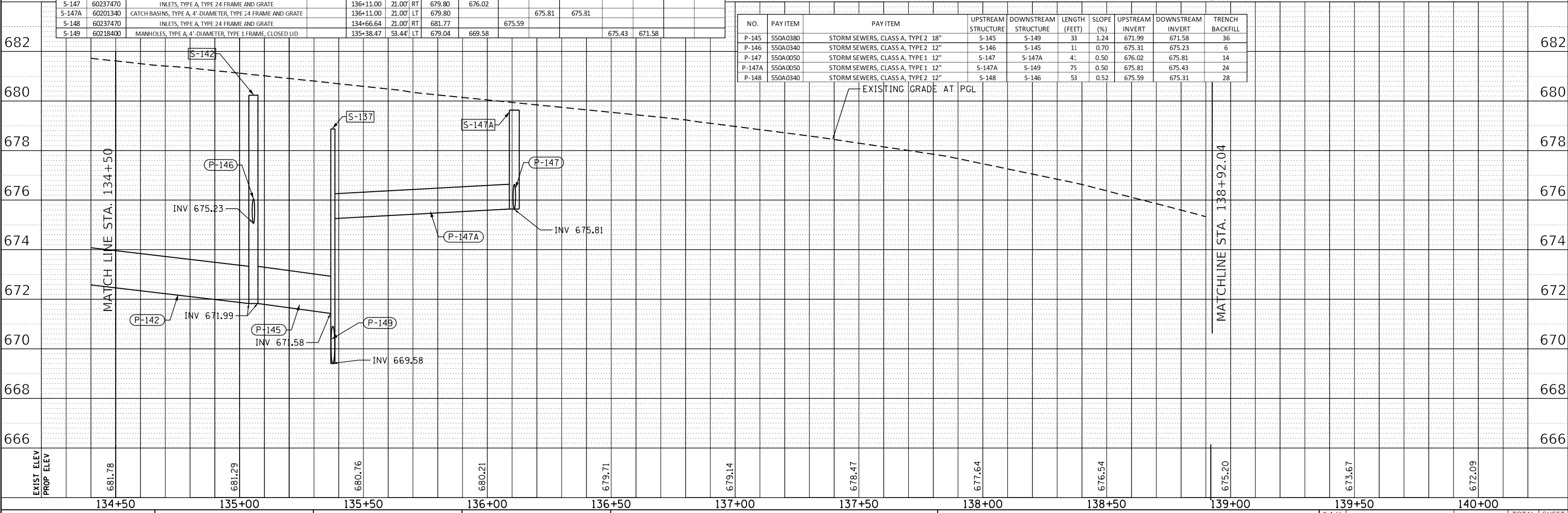


LEGEND	
[AD]	ADJUST
[R]	REMOVE



NO.	PAY ITEM	PAY ITEM NAME	RESTRICTED DEPTH	STATION	OFFSET	RIM ELEVATION	INVERT ELEVATIONS							
							N	NE	NW	S	SE	SW	E	W
S-145	60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE		135+06.00	36.00' LT	680.40				675.23				671.99
S-146	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE		135+00.59	21.00' LT	680.96	675.31	671.99		675.23				
S-147	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE		136+11.00	21.00' RT	679.80	676.02							
S-147A	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE		136+11.00	21.00' LT	679.80		675.81	675.81					
S-148	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE		134+66.64	21.00' RT	681.77		675.59						
S-149	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID		135+38.47	53.44' LT	679.04	669.58			675.43	671.58			

NO.	PAY ITEM	PAY ITEM	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	LENGTH (FEET)	SLOPE (%)	UPSTREAM INVERT	DOWNSTREAM INVERT	TRENCH BACKFILL
P-145	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	S-145	S-149	33	1.24	671.99	671.58	36
P-146	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	S-146	S-145	11	0.70	675.31	675.23	6
P-147	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	S-147	S-147A	41	0.50	676.02	675.81	14
P-147A	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	S-147A	S-149	75	0.50	675.81	675.43	24
P-148	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	S-148	S-146	53	0.52	675.59	675.31	28



USER NAME = PatelDe	DESIGNED - CAB	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - TSJ	REVISED -
PLOT DATE = 10/30/2023	CHECKED - DMS	REVISED -
	DATE - 07/30/2021	REVISED -

LAKE COUNTY
DIVISION OF TRANSPORTATION

DRAINAGE AND UTILITY
WADSWORTH ROAD

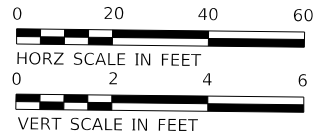
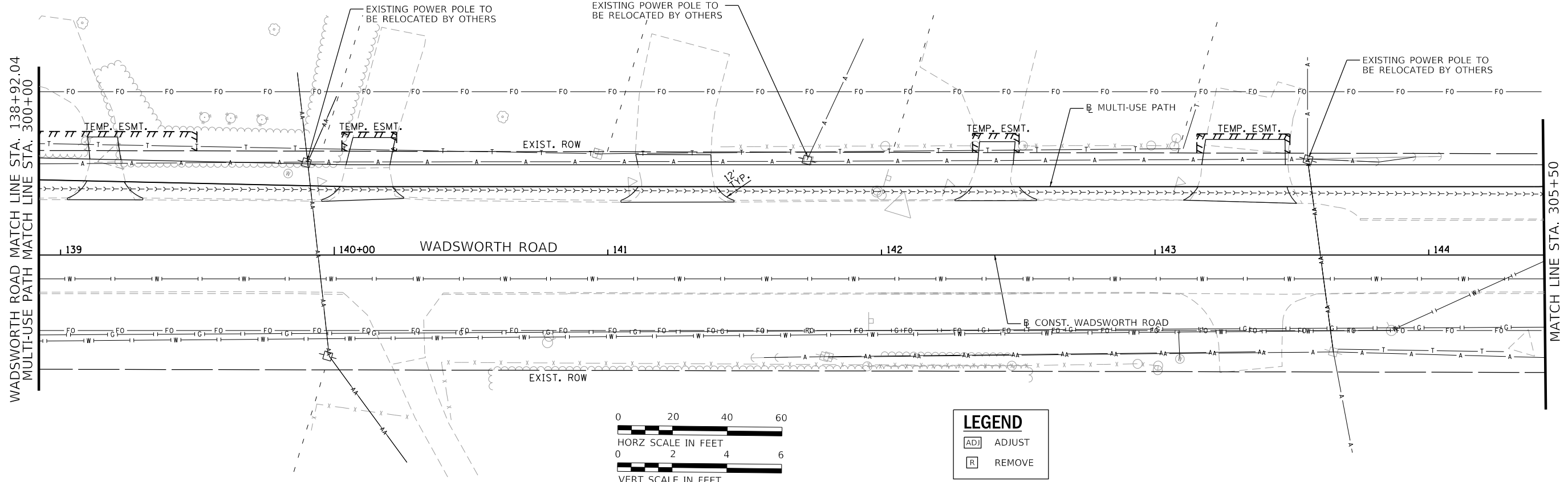
SCALE: 1"=20' SHEET 4 OF 10 SHEETS STA. 135+50 TO STA. 138+92.04

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	89
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

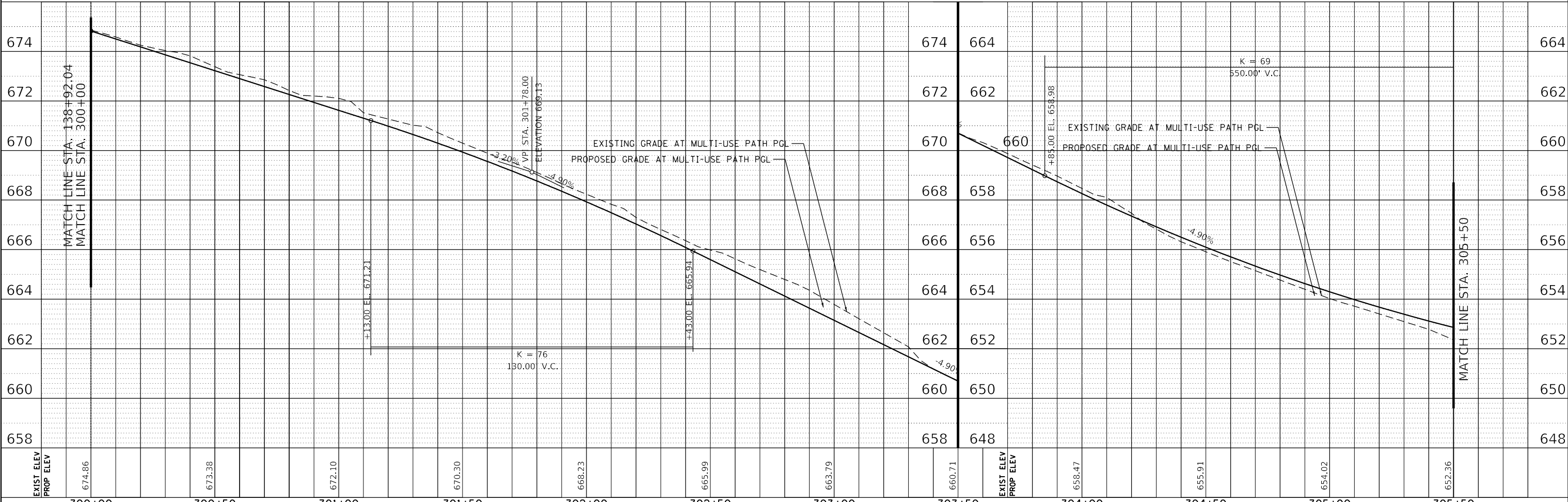
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	NOTE BOOK	
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PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
	NO.	
	STRUCTURE NOTATION	

MODEL: Default
FILE NAME: C:\p1-hh-drain05.dgn



LEGEND	
[ADJ]	ADJUST
[R]	REMOVE



EXIST ELEV	674	672	670	668	666	664	662	660	658	650	648	EXIST ELEV	674	672	670	668	666	664	662	660	658	EXIST ELEV	674	672	670	668	666	664	662	660	658	EXIST ELEV	674	672	670	668	666	664	662	660	658
PROP ELEV	674	672	670	668	666	664	662	660	658	650	648	PROP ELEV	674	672	670	668	666	664	662	660	658	PROP ELEV	674	672	670	668	666	664	662	660	658	PROP ELEV	674	672	670	668	666	664	662	660	658
	300+00	300+50	301+00	301+50	302+00	302+50	303+00	303+50	304+00	304+50	305+00		304+00	304+50	305+00	305+50																									



USER NAME = PatelDe	DESIGNED - CAB	REVISED -
	DRAWN - TSI	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - DMS	REVISED -
PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**DRAINAGE AND UTILITY
MULTI-USE PATH**

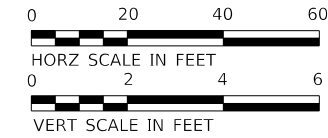
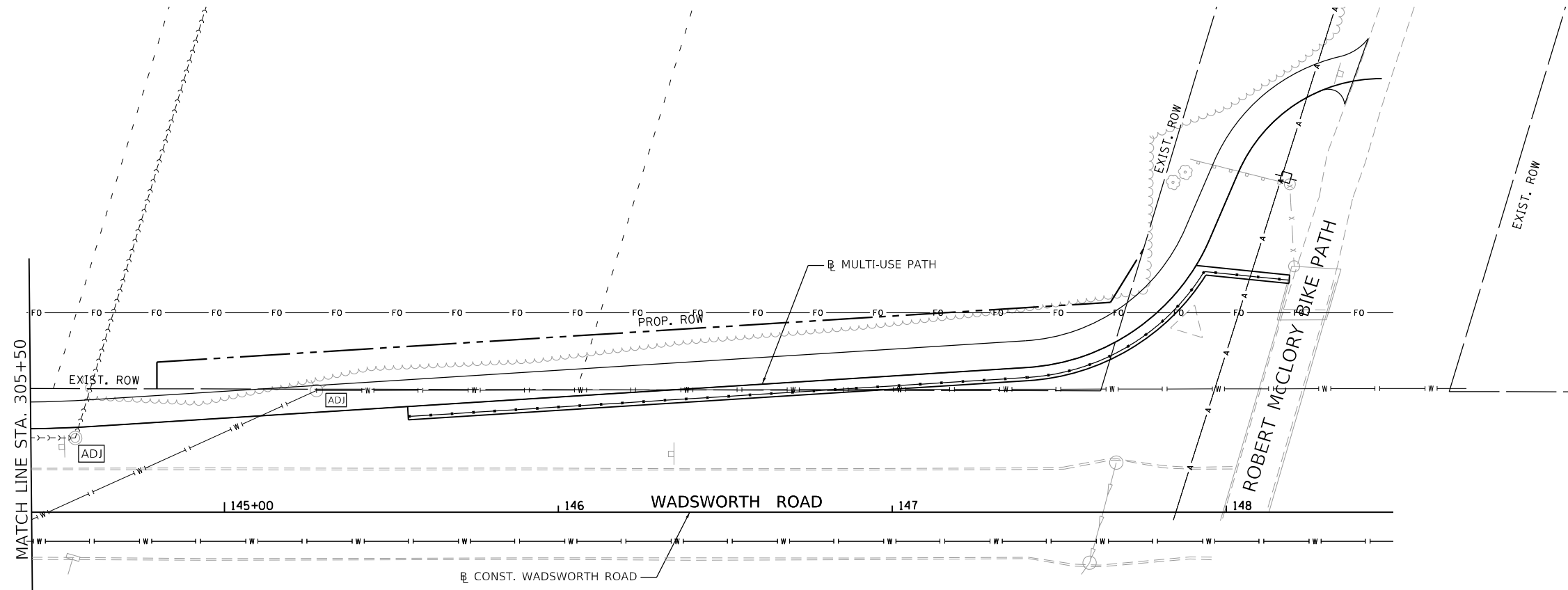
SCALE: 1"=20' SHEET 5 OF 10 SHEETS STA. 300+00 TO STA. 305+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	90
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

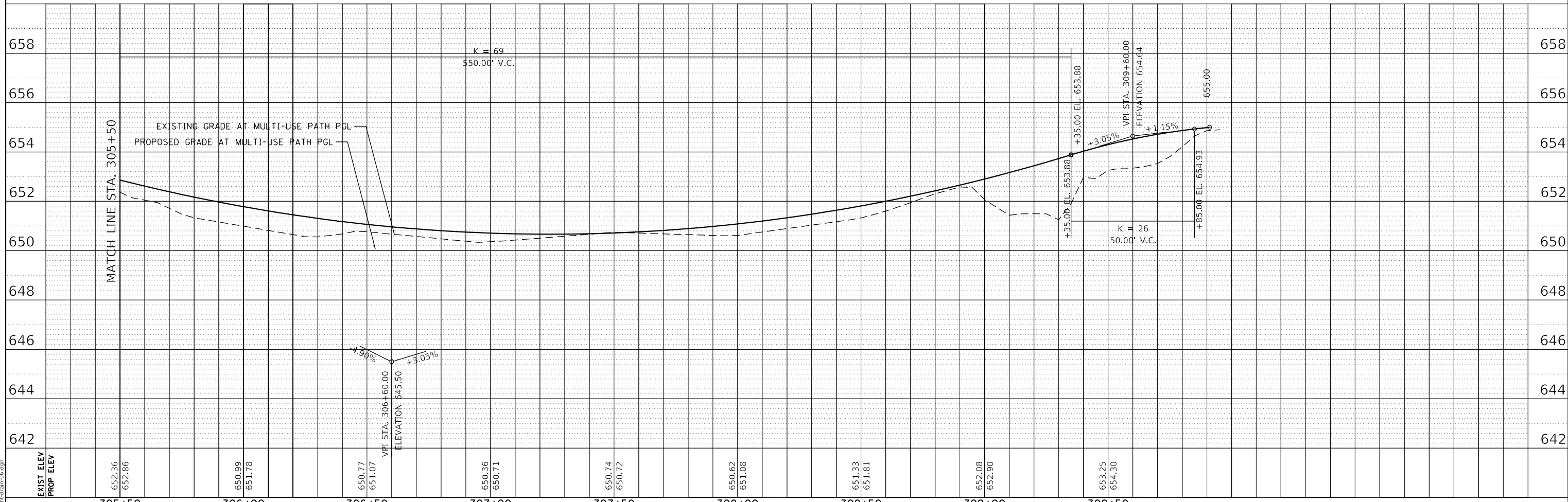
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	CADD FILE NAME		

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

MODEL: Default
FILE NAME: C:\p1-hh-drain-06.dgn



LEGEND	
[ADJ]	ADJUST
[R]	REMOVE



EXIST ELEV	652.36	650.99	650.77	650.36	650.74	650.62	651.33	652.08	653.25	655.00
PROP ELEV	652.86	651.78	651.07	650.71	650.72	651.08	651.81	652.90	654.30	654.93
	305+50	306+00	306+50	307+00	307+50	308+00	308+50	309+00	309+50	



USER NAME = PatelDe	DESIGNED - CAB	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - TSI	REVISED -
PLOT DATE = 10/30/2023	CHECKED - DMS	REVISED -
	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

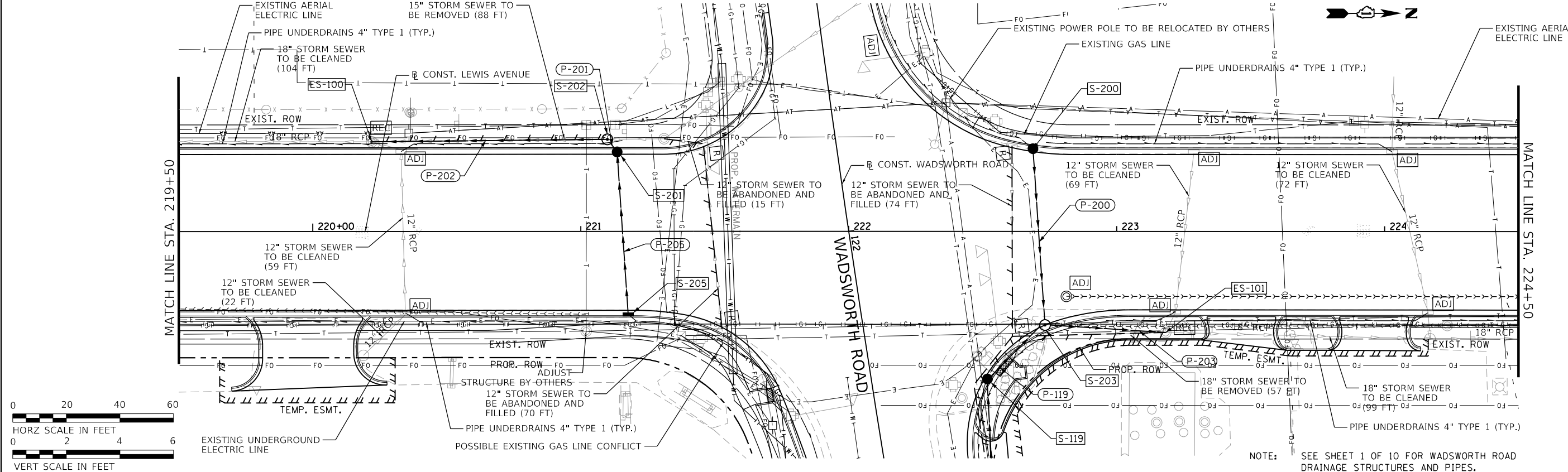
**DRAINAGE AND UTILITY
MULTI-USE PATH**

SCALE: 1"=20' SHEET 6 OF 10 SHEETS STA. 305+50 TO STA. END

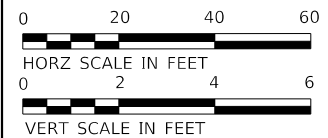
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	91
CONTRACT NO. 61K05				
ILLINOIS		FED. AID PROJECT		

DATE	
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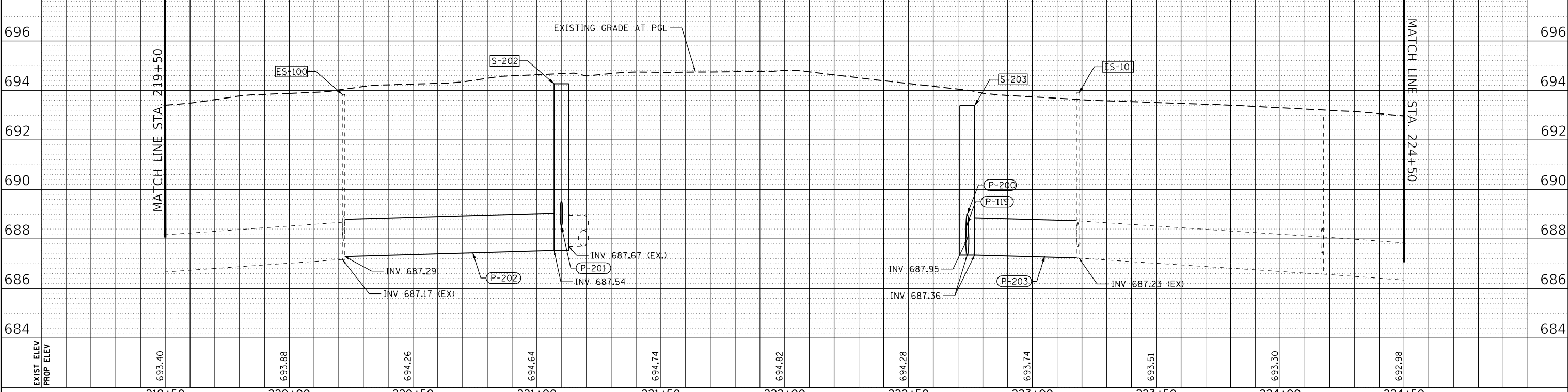
LEGEND	
ADJ	ADJUST
R	REMOVE



NOTE: SEE SHEET 1 OF 10 FOR WADSWORTH ROAD DRAINAGE STRUCTURES AND PIPES.

NO.	PAY ITEM	PAY ITEM NAME	RESTRICTED DEPTH	STATION	OFFSET	RIM ELEVATION	INVERT ELEVATIONS								
							N	NE	NW	S	SE	SW	E	W	
ES-100	-	-	-	220+21.99	33.51' LT	693.84	687.29	688.51		687.17 (EX)					
S-200	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE		223+18.29	37.73' RT	693.14	687.23 (EX)		687.23						
S-201	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE		222+68.82	29.83' LT	693.50					688.30				
S-202	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID		221+13.59	29.67' LT	694.14				688.56	688.56				
S-203	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID		221+09.94	34.38' LT	694.27	687.67 (EX)	688.51		687.54					
S-205	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE		222+73.27	34.97' RT	693.04	687.36			687.36		687.95			
				221+17.66	29.50' RT	694.17						688.87			

NO.	PAY ITEM	PAY ITEM NAME	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	LENGTH (FEET)	SLOPE (%)	UPSTREAM INVERT	DOWNSTREAM INVERT	TRENCH BACKFILL (CU. YD.)
P-201	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	S-201	S-202	2	2.50	688.56	688.51	1
P-202	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	S-202	ES-100	85	0.29	687.54	687.29	75
P-203	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	S-203	ES-101	44	0.30	687.36	687.23	30
P-205	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	S-205	S-201	61	0.51	688.87	688.56	26



USER NAME = PatelDe	DESIGNED - CAB	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - TSI	REVISED -
PLOT DATE = 10/30/2023	CHECKED - DMS	REVISED -
	DATE - 07/30/2021	REVISED -

LAKE COUNTY
DIVISION OF TRANSPORTATION

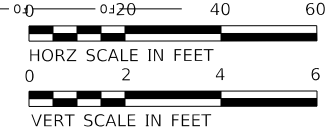
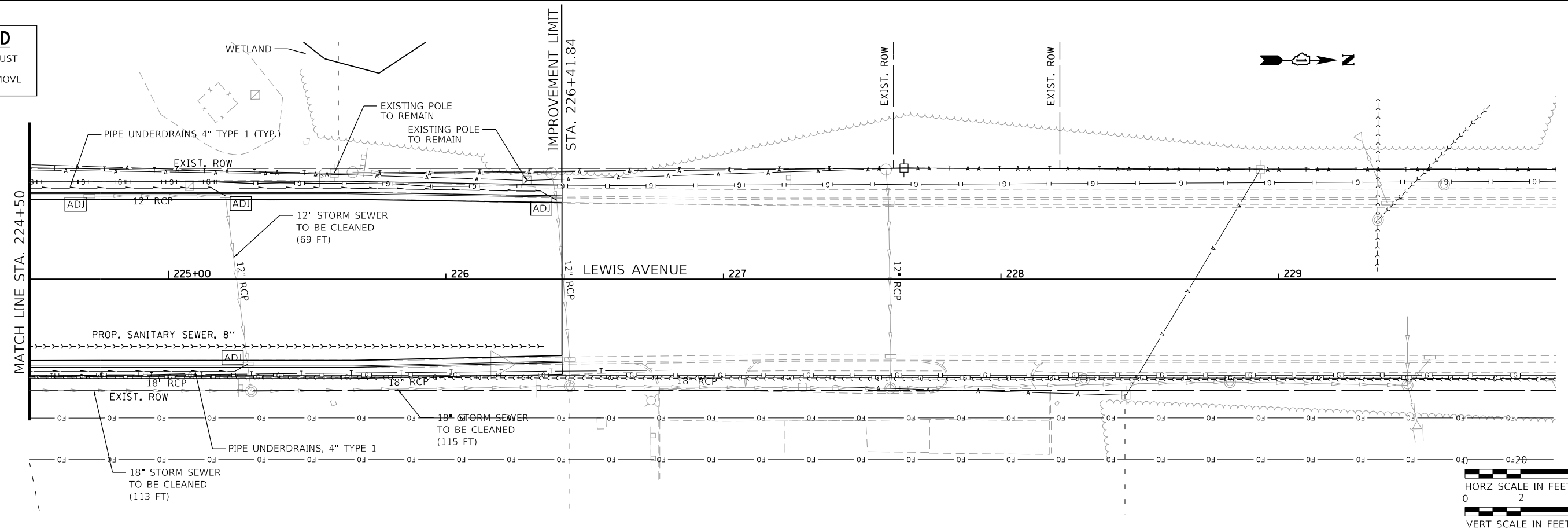
DRAINAGE AND UTILITY
LEWIS AVENUE

SCALE: 1"=20' SHEET 8 OF 10 SHEETS STA. 219+50 TO STA. 224+50

F.A.U. RTE. 1209	SECTION 13-00055-06-WR	COUNTY LAKE	TOTAL SHEETS 228	SHEET NO. 93
CONTRACT NO. 61K05			ILLINOIS FED. AID PROJECT	

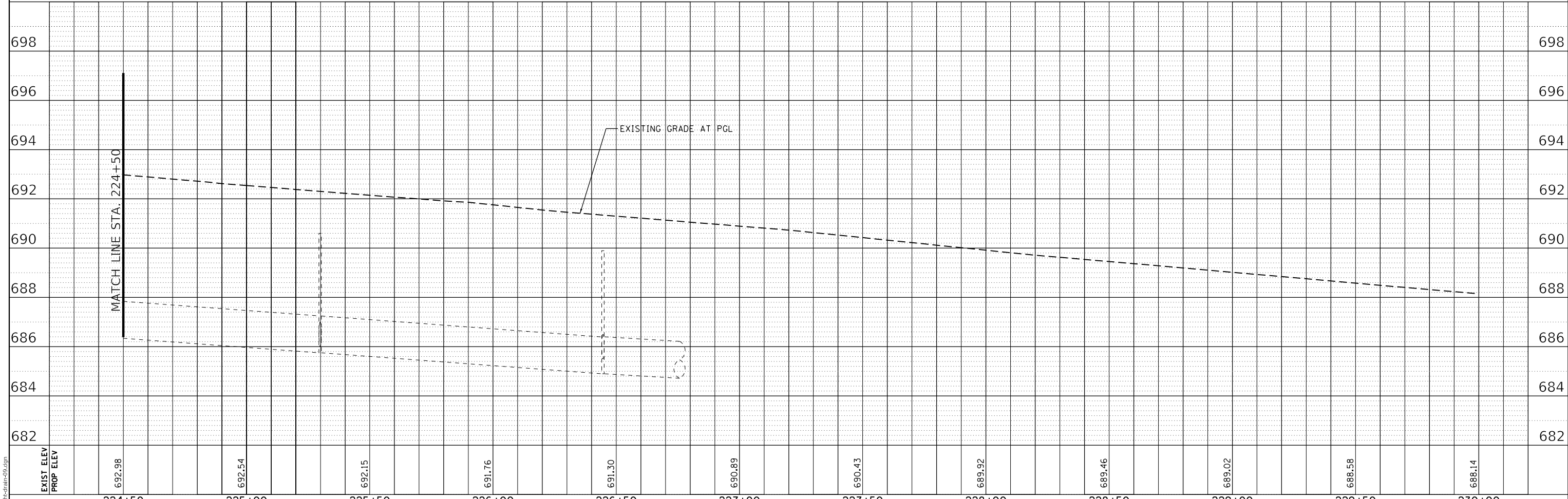
LEGEND

- [ADJ] ADJUST
- [R] REMOVE



DATE	BY
DATE	BY
DATE	BY
DATE	BY
DATE	BY

DATE	BY
DATE	BY
DATE	BY
DATE	BY
DATE	BY



EXIST ELEV	692.98	692.54	692.15	691.76	691.30	690.89	690.43	689.92	689.46	689.02	688.58	688.14
PROP ELEV	692.98	692.54	692.15	691.76	691.30	690.89	690.43	689.92	689.46	689.02	688.58	688.14
	224+50	225+00	225+50	226+00	226+50	227+00	227+50	228+00	228+50	229+00	229+50	230+00



USER NAME = PatelDe	DESIGNED - CAB	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - TSI	REVISED -
PLOT DATE = 10/30/2023	CHECKED - DMS	REVISED -
	DATE - 07/30/2021	REVISED -

**LAKE COUNTY
DIVISION OF TRANSPORTATION**

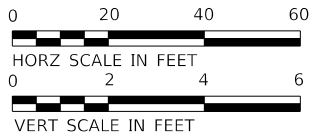
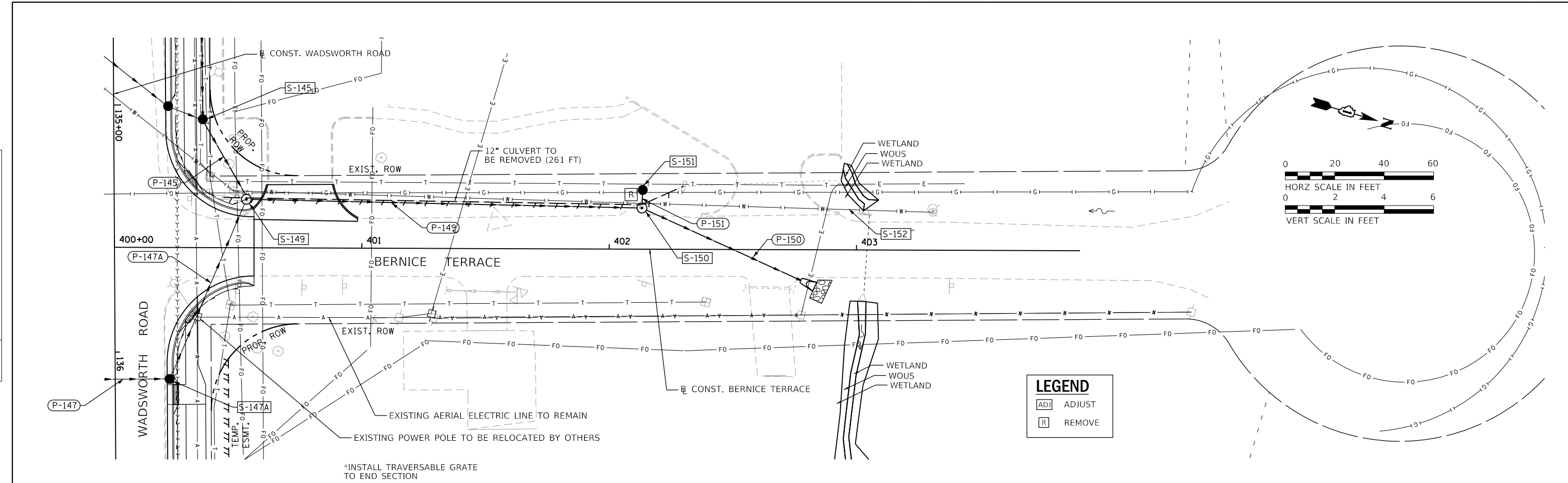
**DRAINAGE AND UTILITY
LEWIS AVENUE**

SCALE: 1"=20' SHEET 9 OF 10 SHEETS STA. 224+50 TO STA. 230+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	94
CONTRACT NO. 61K05				
ILLINOIS		FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	

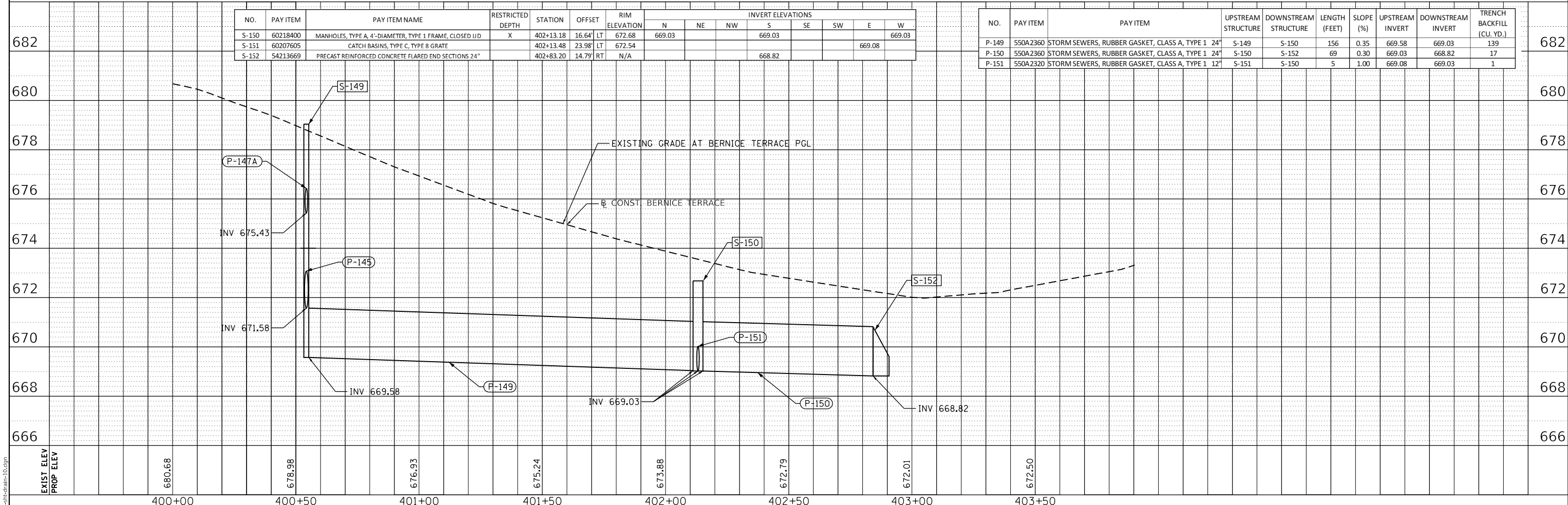


LEGEND	
[ADJ]	ADJUST
[R]	REMOVE

*INSTALL TRAVERSABLE GRATE TO END SECTION

NO.	PAY ITEM	PAY ITEM NAME	RESTRICTED DEPTH	STATION	OFFSET	RIM ELEVATION	INVERT ELEVATIONS								
							N	NE	NW	S	SE	SW	E	W	
S-150	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED IJD	X	402+13.18	16.64'	LT	672.68	669.03				669.03			669.03
S-151	60207605	CATCH BASINS, TYPE C, TYPE B GRATE		402+13.48	23.98'	LT	672.54						669.08		
S-152	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"		402+83.20	14.79'	RT	N/A				668.82				

NO.	PAY ITEM	PAY ITEM	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	LENGTH (FEET)	SLOPE (%)	UPSTREAM INVERT	DOWNSTREAM INVERT	TRENCH BACKFILL (CU. YD.)
P-149	550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	S-149	S-150	156	0.35	669.58	669.03	139
P-150	550A2360	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 24"	S-150	S-152	69	0.30	669.03	668.82	17
P-151	550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	S-151	S-150	5	1.00	669.08	669.03	1



MODEL: Default
FILE NAME: C:\p1-h-drain-10.dgn



USER NAME = PatelDe	DESIGNED - CAB	REVISED -
	DRAWN - TSI	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - DMS	REVISED -
PLOT DATE = 10/30/2023	DATE - 07/30/2021	REVISED -

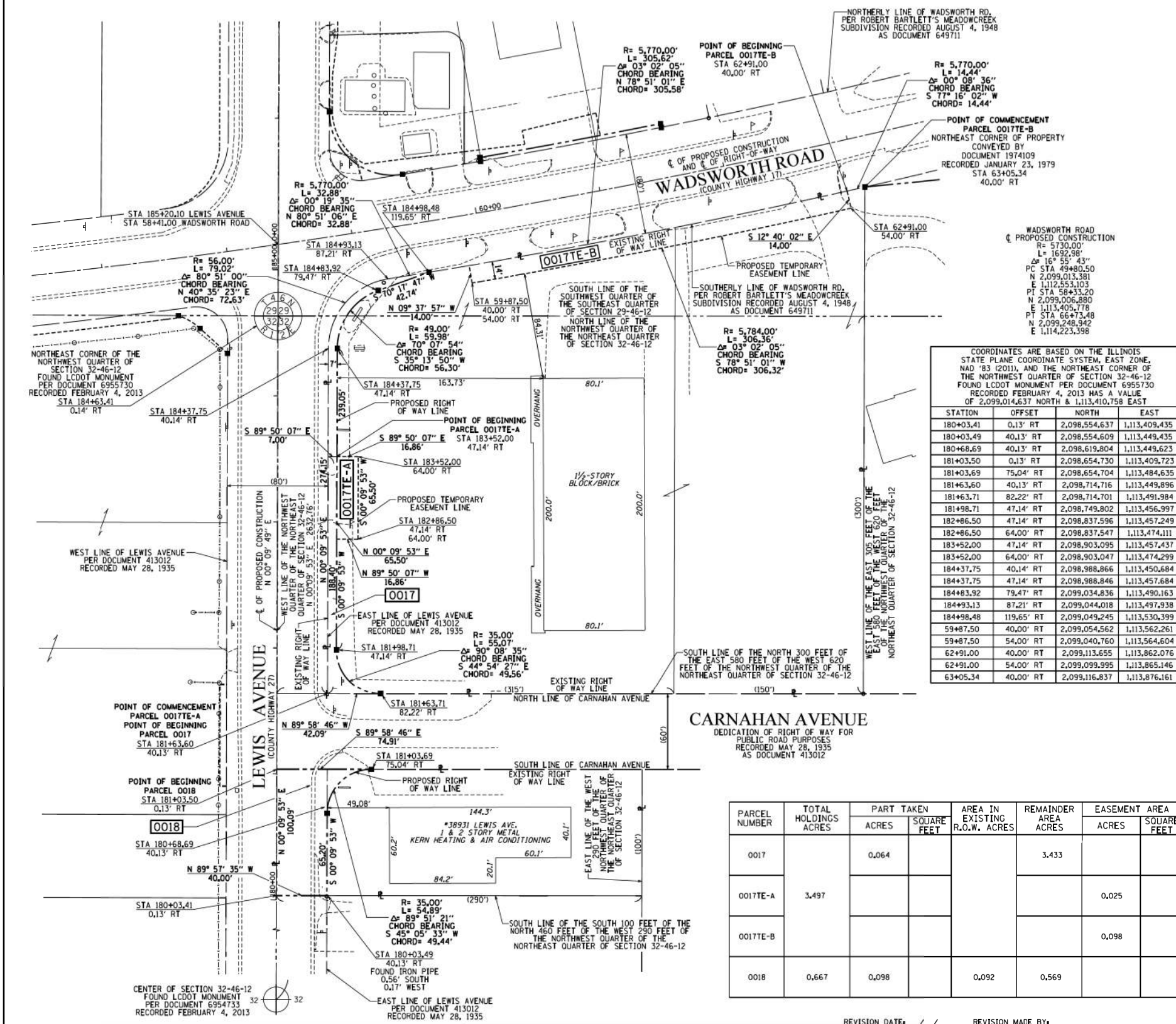
**LAKE COUNTY
DIVISION OF TRANSPORTATION**

**DRAINAGE AND UTILITY
BERNICE TERRACE**

SCALE: 1"=20' SHEET 10 OF 10 SHEETS STA. 400+00 TO STA. 403+90.37

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	95
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

PART OF SECTIONS 29 AND 32, TOWNSHIP 46 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS.



LEGEND

- SECTION - QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- EXISTING BUILDING

GRAPHIC SCALE
FEET
SCALE: 1" = 40'

BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD83 (2011 ADJUSTMENT), EAST ZONE AND THE CENTERLINE OF PROPOSED CONSTRUCTION OF LEWIS AVENUE SOUTH OF WADSWORTH ROAD BEARS N 00° 09' 45" E

COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD 83 (2011), AND THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF SECTION 32-46-12 FOUND L.C.D.O.T. MONUMENT PER DOCUMENT 6955730 RECORDED FEBRUARY 4, 2013 HAS A VALUE OF 2,099,014.637 NORTH & 1,113,410.758 EAST

STATION	OFFSET	NORTH	EAST
180+03.41	0.13' RT	2,098,554.637	1,113,409.435
180+03.49	40.13' RT	2,098,554.609	1,113,449.435
180+68.69	40.13' RT	2,098,619.804	1,113,449.623
181+03.50	0.13' RT	2,098,654.730	1,113,409.723
181+03.69	75.04' RT	2,098,654.704	1,113,484.635
181+63.60	40.13' RT	2,098,714.716	1,113,449.896
181+63.71	82.22' RT	2,098,714.701	1,113,491.984
181+98.71	47.14' RT	2,098,749.802	1,113,456.997
182+86.50	47.14' RT	2,098,837.596	1,113,457.249
182+86.50	64.00' RT	2,098,837.547	1,113,474.111
183+52.00	47.14' RT	2,098,903.095	1,113,457.437
183+52.00	64.00' RT	2,098,903.047	1,113,474.299
184+37.75	40.14' RT	2,098,988.866	1,113,450.684
184+37.75	47.14' RT	2,098,988.846	1,113,457.684
184+83.92	79.47' RT	2,099,034.836	1,113,490.163
184+93.13	87.21' RT	2,099,044.018	1,113,497.938
184+98.48	119.65' RT	2,099,049.245	1,113,530.399
59+87.50	40.00' RT	2,099,054.562	1,113,562.261
59+87.50	54.00' RT	2,099,040.760	1,113,564.604
62+91.00	40.00' RT	2,099,113.655	1,113,862.076
62+91.00	54.00' RT	2,099,099.995	1,113,865.146
63+05.34	40.00' RT	2,099,116.837	1,113,876.161

- SURVEY NOTES:**
- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 - BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
 - ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.99997405.
 - AREAS SHOWN ON THIS PLAT ARE "GROUND".
 - FIELD SURVEY COMPLETED ON DECEMBER 8, 2016.
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET
- STATE OF ILLINOIS)
)SS
COUNTY OF COOK)
- THIS IS TO CERTIFY THAT WE, ENVIRONMENTAL DESIGN INTERNATIONAL INC, ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001224, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 29, TOWNSHIP 46 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.
- DATED AT CHICAGO, ILLINOIS THIS 14TH DAY OF OCTOBER, A.D. 2020.

WILLIAM J. FLEMING
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-003226
LICENSE EXPIRATION DATE: 11/30/2020

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN		REMAINDER AREA ACRES	EASEMENT AREA		PARCEL INDEX NUMBER
		ACRES	SQUARE FEET		ACRES	SQUARE FEET	
0017		0.064		3.433			
0017E-A	3.497				0.025		04-32-200-063 04-29-400-010
0017E-B					0.098		
0018	0.667	0.098	0.092	0.569			04-32-200-012

EDI PROJECT 181L003J15

ED I Environmental Design International Inc.
Civil, Survey, Environmental and Construction Inspection Services
33 W. MONROE STREET, SUITE 1825, CHICAGO, IL 60603
PH: (312) 345-1400 FAX: (312) 345-0529
www.ediintl.com MBE/WBE/DBE

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
WADSWORTH RD. AT LEWIS AVE.

LIMITS: COUNTY: LAKE JOB NO.: R-55-001-97
SECTION: 13-00055-06-WR STATION: 180+00.00 TO 185+20.00 (LEW)
SCALE: 1" = 40' SHEET 4 OF 10 SHEETS

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

MODEL: Default FILE: 181L003J15.dwg USER: jsteban DATE: 10/30/2023



USER NAME	DESIGNED	REVISION
= PatelDe	-	-
	DNP	REVISED
	MCW	REVISED
		REVISED
		REVISED

DESIGNED - DNP
DRAWN - DNP
CHECKED - MCW
DATE - 09/28/2023

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

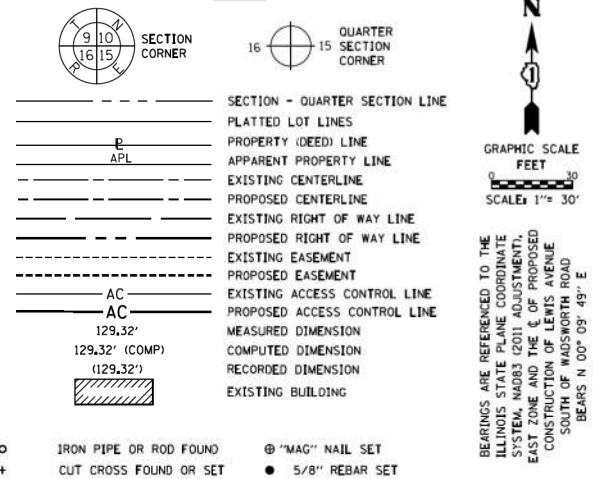
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	96
CONTRACT NO. 61K05				
ILLINOIS FED. AID PROJECT				

SCALE: N/A SHEET 1 OF 7 SHEETS STA. TO STA.

PART OF THE SOUTHEAST QUARTER OF SECTION 29, TOWNSHIP 46 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN		REMAINDER AREA ACRES	EASEMENT AREA		PARCEL INDEX NUMBER
		ACRES	SQUARE FEET		ACRES	SQUARE FEET	
0002	0.271	0.013		0.258			04-29-401-116
0002TE					0.027		
0003	1.037	0.010	438	1.027			04-29-401-121
0003TE-A					0.008	327	
0003TE-B					0.030		

LEGEND



- SURVEY NOTES:**
- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 - BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
 - ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.99997405.
 - AREAS SHOWN ON THIS PLAT ARE "GROUND".
 - FIELD SURVEY COMPLETED ON DECEMBER 8, 2016.

- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
COUNTY OF COOK)

THIS IS TO CERTIFY THAT WE, ENVIRONMENTAL DESIGN INTERNATIONAL INC, ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001224, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 29, TOWNSHIP 46 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT CHICAGO, ILLINOIS THIS 14TH DAY OF OCTOBER, A.D. 2020.

WILLIAM J. FLEMING
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-003226
LICENSE EXPIRATION DATE: 11/30/2020



THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

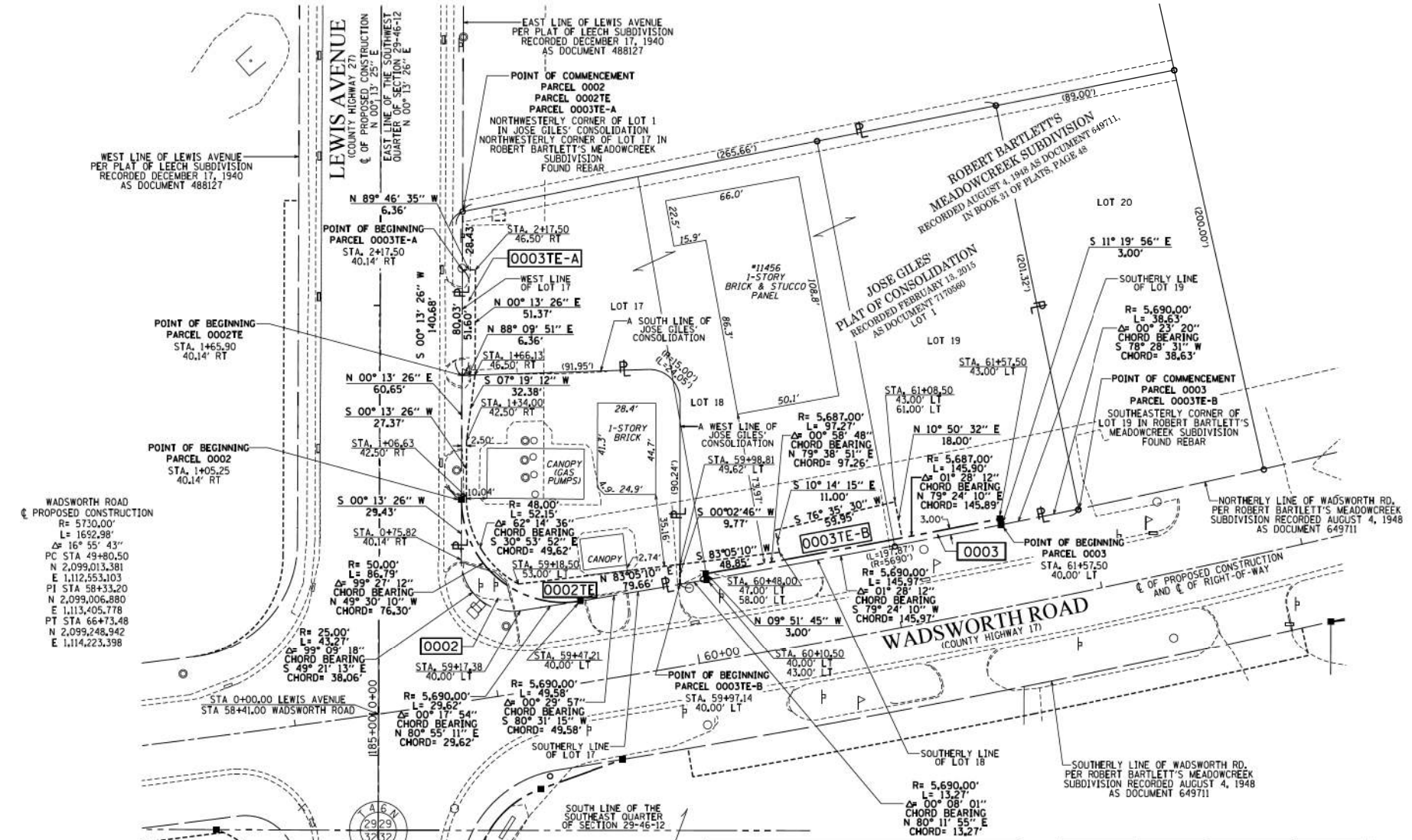
EDI PROJECT 1811.003.15

EDI Environmental Design International Inc.
Civil, Survey, Environmental and Construction Inspection Services
331 W. MONROE STREET, SUITE 1825, CHICAGO, IL 60603
PH: (312) 345-1400 FAX: (312) 345-0209
www.ediintl.com MBE/WBE/DBE

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
WADSWORTH RD. AT LEWIS AVE.

LIMITS: COUNTY: LAKE JOB NO.: R-55-001-97
SECTION: 13-00055-06-WR STATION: 0+00.00 TO 3+00.00 (LEW) 58+00.00 TO 62+00.00 (WADS)
SCALE: 1" = 30' SHEET 5 OF 10 SHEETS

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196



COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD '83 (2011), AND THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF SECTION 32-46-12 FOUND L.C.O.T. MONUMENT PER DOCUMENT 6955730 RECORDED FEBRUARY 4, 2013 HAS A VALUE OF 2,099,014.637 NORTH & 1,113,410.758 EAST

STATION	OFFSET	NORTH	EAST
0+75.82	40.14' RT	2,099,146,997	1,113,451,275
1+05.25	40.14' RT	2,099,176,426	1,113,451,390
1+06.63	42.50' RT	2,099,177,795	1,113,453,755
1+34.00	42.50' RT	2,099,205,166	1,113,453,862
1+65.90	40.14' RT	2,099,237,077	1,113,451,627
1+66.13	46.50' RT	2,099,237,281	1,113,457,987
2+17.50	46.50' RT	2,099,288,650	1,113,458,188
2+17.50	40.14' RT	2,099,288,675	1,113,451,829

STATION	OFFSET	NORTH	EAST
59+17.38	40.00' LT	2,099,122,203	1,113,480,156
59+18.50	53.00' LT	2,099,135,219	1,113,479,234
59+47.21	40.00' LT	2,099,126,878	1,113,509,409
59+97.14	40.00' LT	2,099,135,042	1,113,558,308
59+98.81	49.62' LT	2,099,144,808	1,113,558,316
60+10.50	40.00' LT	2,099,137,301	1,113,571,384
60+10.50	43.00' LT	2,099,140,257	1,113,570,871
60+48.00	47.00' LT	2,099,150,688	1,113,606,807
60+48.00	58.00' LT	2,099,161,513	1,113,604,852
61+08.50	43.00' LT	2,099,157,735	1,113,666,551
61+08.50	61.00' LT	2,099,175,414	1,113,663,165
61+57.50	40.00' LT	2,099,164,146	1,113,714,865
61+57.50	43.00' LT	2,099,167,088	1,113,714,275

REVISION DATE: / / REVISION MADE BY:

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USER NAME = PatelDe	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - DNP	REVISED -
PLOT DATE = 10/30/2023	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

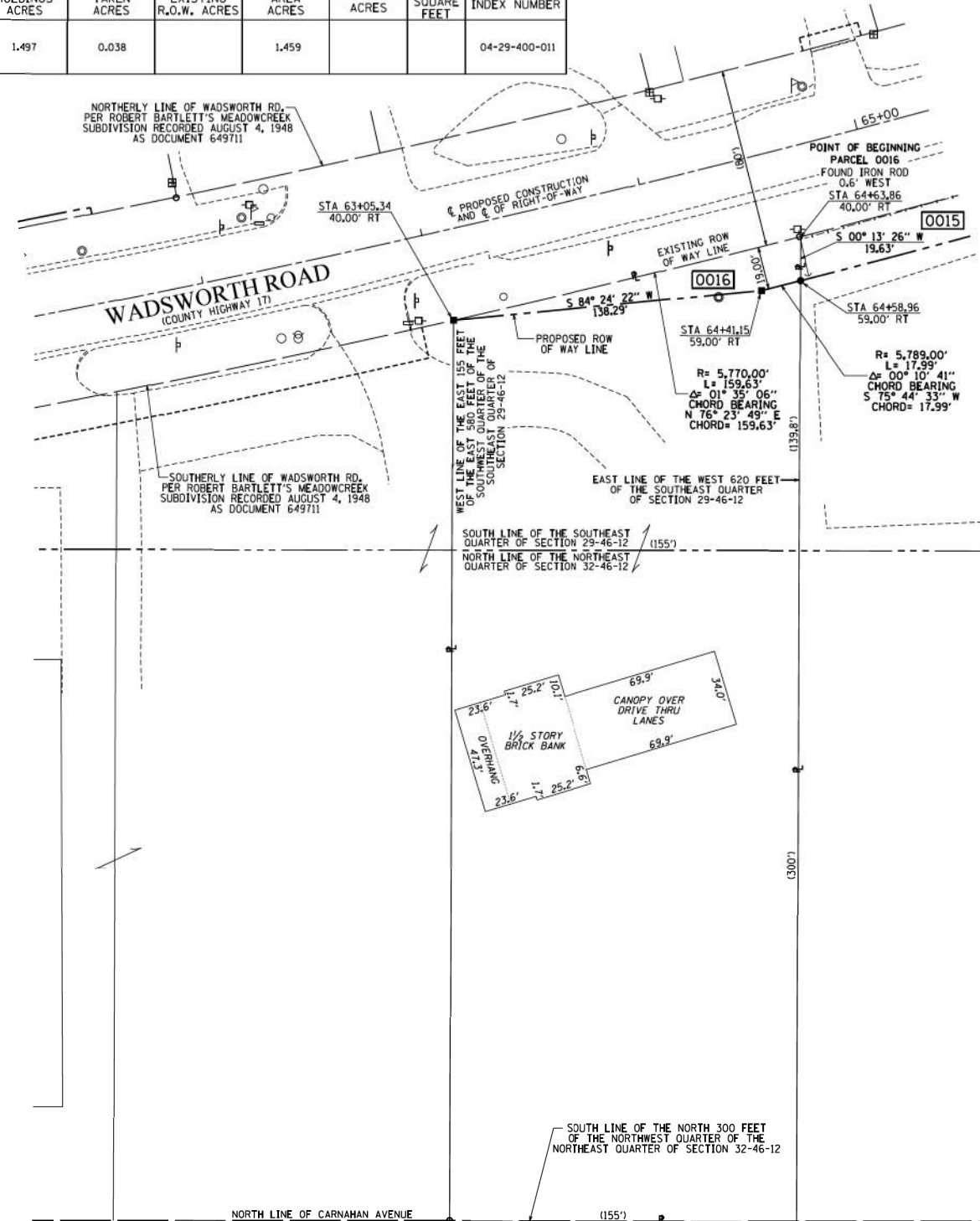
PLAT OF HIGHWAYS
WADSWORTH ROAD

SCALE: N/A SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	97
				CONTRACT NO. 61K05
ILLINOIS FED. AID PROJECT				

PART OF SECTIONS 29 AND 32, TOWNSHIP 46 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA ACRES	SQUARE FEET	PARCEL INDEX NUMBER
0016	1.497	0.038		1.459			04-29-400-011



COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD '83 (2011), AND THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF SECTION 32-46-12 FOUND L.C.DOT MONUMENT PER DOCUMENT 6955730 RECORDED FEBRUARY 4, 2013 HAS A VALUE OF 2,099,014,637 NORTH & 1,113,410,758 EAST

STATION	OFFSET	NORTH	EAST
63+05.34	40.00' RT	2,099,116,837	1,113,876,161
64+41.15	59.00' RT	2,099,130,318	1,114,013,795
64+58.96	59.00' RT	2,099,134,749	1,114,031,232
64+63.86	40.00' RT	2,099,154,380	1,114,031,309

WADSWORTH ROAD
 PROPOSED CONSTRUCTION
 R= 5730.00'
 L= 1692.98'
 Δ= 16° 55' 43"
 PC STA 49+80.50
 N 2,099,013,381
 E 1,112,553,103
 PI STA 58+33.20
 N 2,099,006,880
 E 1,113,405,778
 PT STA 66+73.48
 N 2,099,248,942
 E 1,114,223,398

LEGEND

- SECTION - QUARTER SECTION LINE
- PLATTED LOT LINES
- PROPERTY (DEED) LINE
- APPARENT PROPERTY LINE
- EXISTING CENTERLINE
- PROPOSED CENTERLINE
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- EXISTING EASEMENT
- PROPOSED EASEMENT
- EXISTING ACCESS CONTROL LINE
- PROPOSED ACCESS CONTROL LINE
- MEASURED DIMENSION
- COMPUTED DIMENSION
- RECORDED DIMENSION
- EXISTING BUILDING

GRAPHIC SCALE
 FEET
 0 50 100
 SCALE: 1" = 30'

BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM NAD83 (2011) ADJUSTMENT, EAST ZONE AND THE E. OF PROPOSED CONSTRUCTION OF LEWIS AVENUE SOUTH OF WADSWORTH ROAD BEARS N 00° 09' 49" E

- SURVEY NOTES:**
- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 - BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
 - ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.99997405.
 - AREAS SHOWN ON THIS PLAT ARE "GROUND".
 - FIELD SURVEY COMPLETED ON DECEMBER 8, 2016.

- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
) SS
 COUNTY OF COOK)

THIS IS TO CERTIFY THAT WE, ENVIRONMENTAL DESIGN INTERNATIONAL INC., ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001224, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 29, TOWNSHIP 46 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT CHICAGO, ILLINOIS THIS 14TH DAY OF OCTOBER, A.D. 2020.

WILLIAM J. FLEMING
 ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-003226
 LICENSE EXPIRATION DATE: 11/30/2020

THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.



EDI PROJECT 1811.003.15

EDI Environmental Design International Inc.
 Civil, Survey, Environmental and Construction Inspection Services
 33 W. MONROE STREET, SUITE 1825, CHICAGO, IL 60603
 Ph. (312) 345-1400 Fax (312) 345-0239
 www.ediintl.com MBE/WBE/DBE

PLAT OF HIGHWAYS
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
WADSWORTH RD. AT LEWIS AVE.

LIMITS: COUNTY: LAKE
 SECTION: 13-00055-06-WR JOB NO.: R-55-001-97
 STATION: 62+00.00 TO 65+00.00
 SCALE: 1" = 30' SHEET 6 OF 10 SHEETS

BUREAU OF LAND ACQUISITION
 201 WEST CENTER COURT
 SCHAUMBURG, ILLINOIS 60196

MODEL: Default
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USER NAME	DESIGNED	REVISED
= PatelDe	-	-
	DRAWN - DNP	REVISED -
	CHECKED - MCW	REVISED -
	DATE - 09/28/2023	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS
 WADSWORTH ROAD

SCALE: N/A SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	98

CONTRACT NO. 61K05
 ILLINOIS FED. AID PROJECT

PART OF THE SOUTHEAST QUARTER OF SECTION 29, TOWNSHIP 46 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, ILLINOIS.

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN		AREA IN EXISTING R.O.W. ACRES	REMAINDER AREA ACRES	EASEMENT AREA		PARCEL INDEX NUMBER
		ACRES	SQUARE FEET			ACRES	SQUARE FEET	
0004TE	0.833	0				0.004	161	04-29-401-089
0005	7.059	0.014			7.045			04-29-401-035 04-29-401-090 04-29-401-091 04-29-401-092 04-29-401-122
0005TE	0	0				0.003	142	04-29-401-095
0006	1.398	0.006	264		1.392			04-29-401-107
0007	1.409	0.006	262		1.403			
0007TE	0	0				0.021	904	

LEGEND

SECTION CORNER
QUARTER SECTION CORNER

SECTION - QUARTER SECTION LINE
PLATTED LOT LINES
PROPERTY (DED) LINE
APPARENT PROPERTY LINE
EXISTING CENTERLINE
PROPOSED CENTERLINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORDED DIMENSION
EXISTING BUILDING

GRAPHIC SCALE
FEET
SCALE: 1" = 50'

BEARINGS ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM (NAD83 (2011) ADJUSTMENT) EAST ZONE AND THE S. OF PROPOSED CONSTRUCTION OF LEWIS AVENUE SOUTH OF WADSWORTH ROAD BEARS N 00° 09' 49" E

IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
"MAG" NAIL SET
5/8" REBAR SET

- SURVEY NOTES:
- ALL DIMENSIONS ARE MEASURED UNLESS OTHERWISE SPECIFIED.
 - BEARING, DISTANCES, AND COORDINATES SHOWN HEREON REFERENCE THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT) "GRID".
 - ALL MEASURED AND CALCULATED DISTANCES ARE "GRID" NOT "GROUND". TO OBTAIN GROUND DISTANCES, DIVIDE GRID DISTANCES SHOWN BY THE COMBINATION FACTOR OF 0.99997405.
 - AREAS SHOWN ON THIS PLAT ARE "GROUND".
 - FIELD SURVEY COMPLETED ON DECEMBER 8, 2016.

- STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- PERMANENT SURVEY MARKER, I.D.O.T. STANDARD 2135 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET

STATE OF ILLINOIS)
COUNTY OF COOK)

THIS IS TO CERTIFY THAT WE, ENVIRONMENTAL DESIGN INTERNATIONAL INC, ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-001224, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN SECTION 29, TOWNSHIP 46 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, LAKE COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT CHICAGO, ILLINOIS THIS 14TH DAY OF OCTOBER, A.D. 2020.

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PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
WADSWORTH RD. AT LEWIS AVE.

LIMITS: COUNTY LAKE
SECTION: 13-00055-06-WR JOB NO. R-55-001-97
STATION: 64+00.00 TO 74+00.00
SCALE: 1" = 50' SHEET 7 OF 10 SHEETS

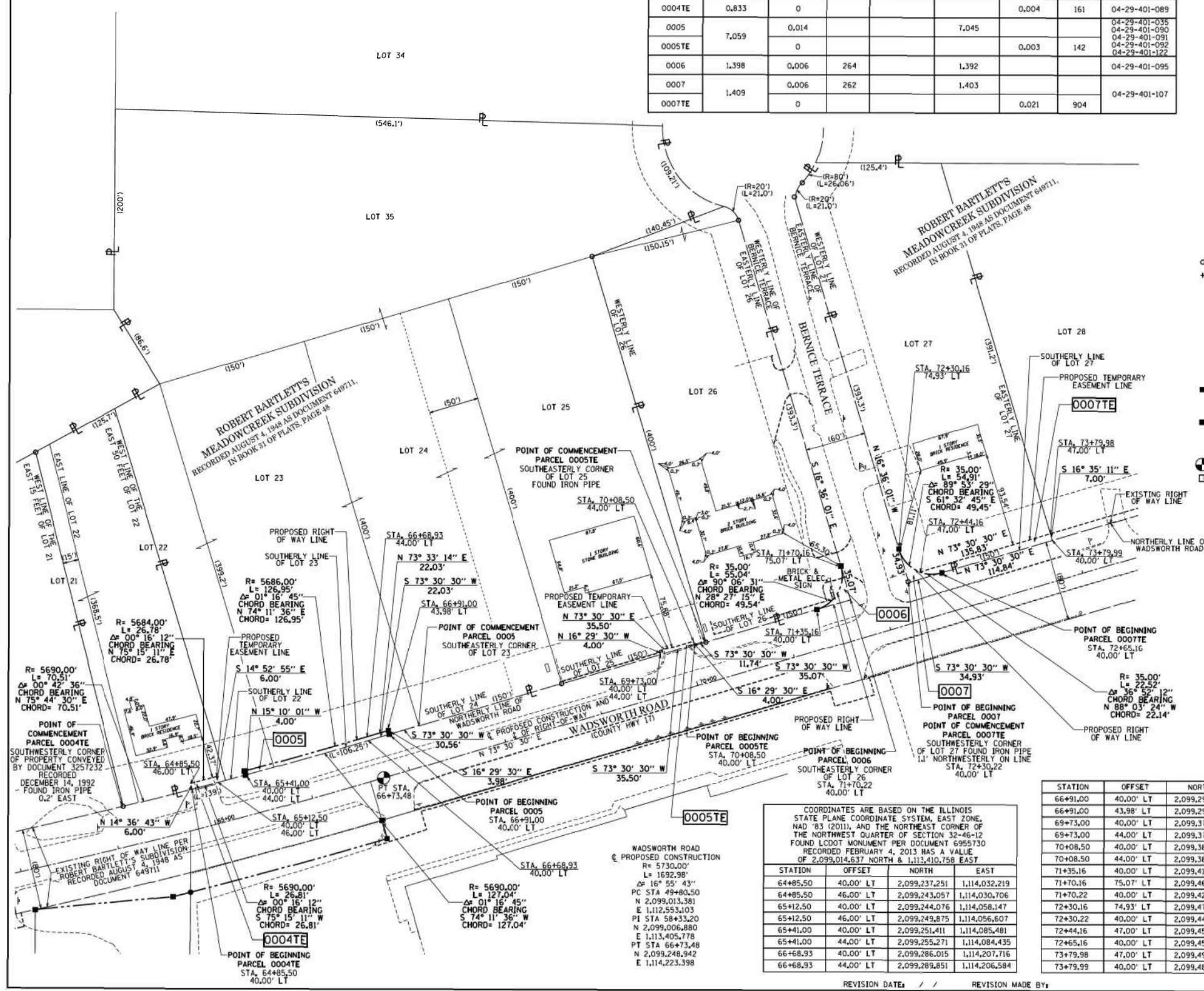
BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

COORDINATES ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE, NAD '83 (2011), AND THE NORTHEAST CORNER OF THE NORTHWEST QUARTER OF SECTION 32-46-12 FOUND L.C.O.D. MONUMENT PER DOCUMENT 6955730 RECORDED FEBRUARY 4, 2013 HAS A VALUE OF 2,099,014.637 NORTH & 1,113,410.758 EAST

STATION	OFFSET	NORTH	EAST
64+85.50	40.00' LT	2,099,237.251	1,114,032.219
64+85.50	46.00' LT	2,099,243.057	1,114,030.706
65+12.50	40.00' LT	2,099,244.076	1,114,058.147
65+12.50	46.00' LT	2,099,249.875	1,114,056.607
65+41.00	40.00' LT	2,099,251.411	1,114,085.481
65+41.00	44.00' LT	2,099,255.271	1,114,084.435
66+68.93	40.00' LT	2,099,286.015	1,114,207.716
66+68.93	44.00' LT	2,099,289.851	1,114,206.584

STATION	OFFSET	NORTH	EAST
66+91.00	40.00' LT	2,099,292.270	1,114,228.844
66+91.00	43.98' LT	2,099,296.089	1,114,227.713
69+73.00	40.00' LT	2,099,372.323	1,114,499.243
69+73.00	44.00' LT	2,099,376.159	1,114,498.107
70+08.50	40.00' LT	2,099,382.401	1,114,533.282
70+08.50	44.00' LT	2,099,386.236	1,114,532.147
71+35.16	40.00' LT	2,099,418.356	1,114,654.730
71+70.16	75.07' LT	2,099,461.915	1,114,678.335
71+70.22	40.00' LT	2,099,428.311	1,114,688.354
72+30.16	74.93' LT	2,099,478.821	1,114,735.905
72+30.22	40.00' LT	2,099,445.343	1,114,745.885
72+44.16	47.00' LT	2,099,456.011	1,114,757.259
72+65.16	40.00' LT	2,099,455.260	1,114,779.382
73+79.98	47.00' LT	2,099,494.568	1,114,887.496
73+79.99	40.00' LT	2,099,487.859	1,114,889.494

REVISION DATE: / / REVISION MADE BY:



MODEL: Default
FILE: 1811.003.15.edi
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USER NAME	DESIGNED	REVISION
= PatelDe	-	-
	DRAWN - DNP	REVISION -
	CHECKED - MCW	REVISION -
	DATE - 09/28/2023	REVISION -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAT OF HIGHWAYS
WADSWORTH ROAD

SCALE: N/A SHEET 4 OF 7 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1209	13-00055-06-WR	LAKE	228	99

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