

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
16-00232-00-CH	DUPAGE	248	1
CONTRACT NO. 61J01			

01-16-2026 LETTING ITEM 206

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR LIST OF HIGHWAY STANDARDS, SEE SHEET NO. 2

87TH STREET (WEST LEG) = CH 31
83RD STREET (EAST LEG) = CH 31

TRAFFIC DATA
LEMONT ROAD ADT = 24,400(2018) / 24,400(2019)
87TH STREET ADT = 18,000(2018) / 18,000(2019)
OLDFIELD ROAD ADT = 2,600(2018) / 2,600(2019)
83RD STREET ADT = 13,200(2018) / 13,200(2019)

SPEED LIMIT:
40 MPH (POSTED) - LEMONT ROAD
40 MPH (POSTED) - 87TH STREET
25 MPH (POSTED) - OLDFIELD ROAD
30 MPH (POSTED) - 83RD STREET

DESIGN DESIGNATION:
LEMONT ROAD:
MINOR ARTERIAL
87TH STREET:
MINOR ARTERIAL (WEST OF LEMONT RD)
OLDFIELD ROAD:
MINOR COLLECTOR (EAST OF LEMONT RD)
83RD STREET:
MINOR ARTERIAL



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

CONSULTING ENGINEER R.S.
BLA, Inc.
333 REICHER ROAD, SUITE 200, ASIA, IL 60103
P: 630.436.5103 F: 630.436.6444 WWW.BLA-INC.COM

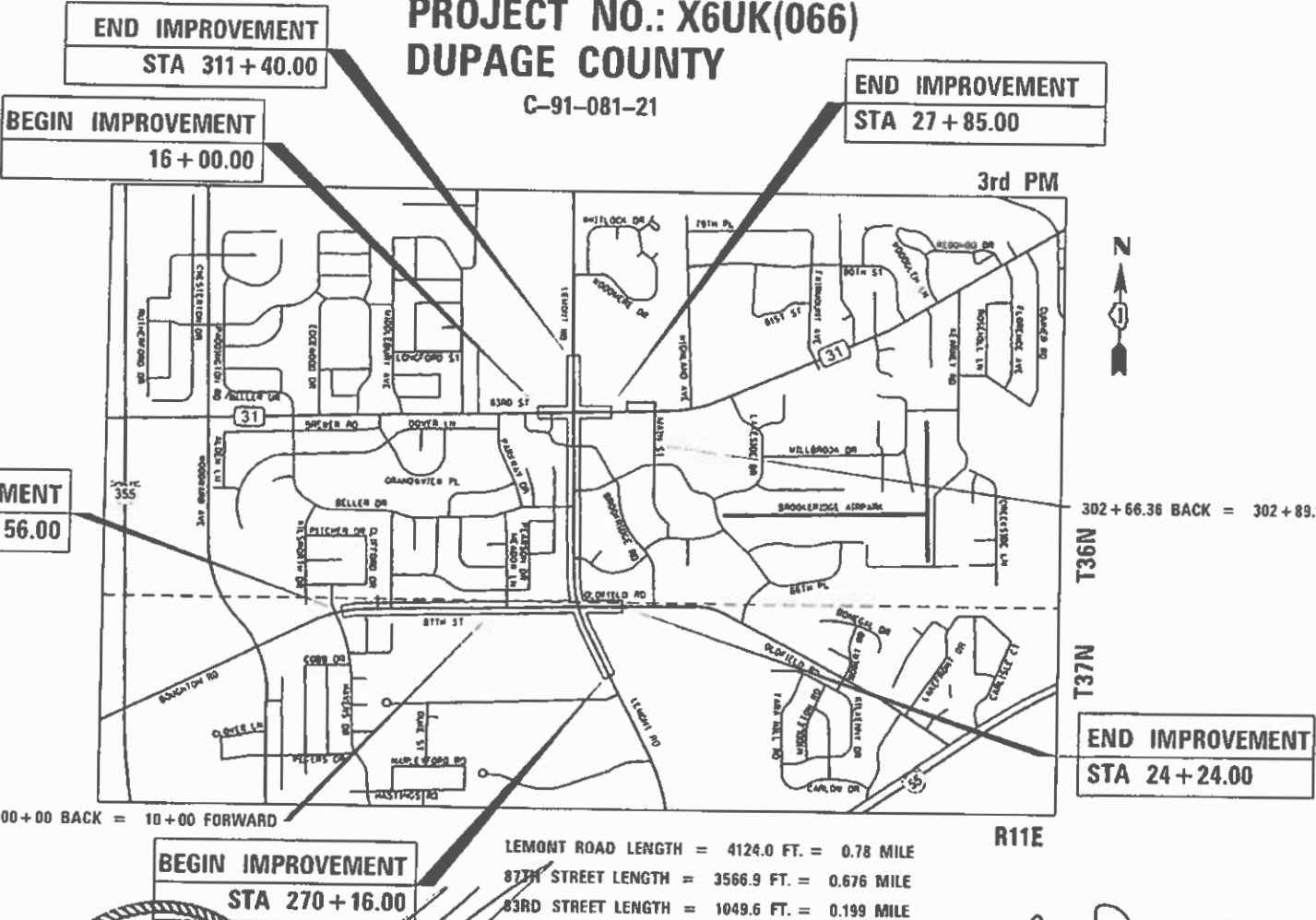
CONTRACT NO. 61J01

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLANS FOR PROPOSED
FEDERAL AID HIGHWAY

FAU ROUTE 2612 (CH 9) (LEMONT ROAD)
87TH STREET TO 83RD STREET
ROADWAY WIDENING AND RESURFACING
SECTION NO.: 16-00232-00-CH
PROJECT NO.: X6UK(066)
DUPAGE COUNTY

C-91-081-21



100+00 BACK = 10+00 FORWARD

302+66.36 BACK = 302+89.14 FORWARD

LEMONT ROAD LENGTH = 4124.0 FT. = 0.78 MILE
87TH STREET LENGTH = 3566.9 FT. = 0.676 MILE
83RD STREET LENGTH = 1049.6 FT. = 0.199 MILE
NET LENGTH = 8717.0 FT. = 1.651 MILE

MATTHEW T. CESARIO
062.066160
LICENSED PROFESSIONAL ENGINEER OF ILLINOIS

DATE 9/29/25
MATTHEW T. CESARIO
BLA, INC.
NO.: 062-066160
EXP. DATE: 11-30-2025
SHEETS: 1-209, 215-248

STATE OF ILLINOIS
6519
9-29-25
DATE 9/29/25
PETER R. DOMBROWSKI
BLA, INC.
NO.: 081-006519
EXP. DATE: 11-30-2026
SHEETS: 210-214



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Approved SEPTEMBER 18, 2025
William C. P.
DUPAGE COUNTY DIVISION OF TRANSPORTATION, COUNTY ENGINEER

Passed OCTOBER 30, 2025
Cherelle
District One Engineer of Local Roads & Streets

Releasing for Bid Based on Limited Review NOVEMBER 3, 2025
[Signature]
Regional Engineer

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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GENERAL NOTES

1. NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JANUARY 1, 2022 (HEREIN AFTER REFERRED TO AS THE STANDARD SPECIFICATIONS; THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS ADOPTED JANUARY 1, 2023; THE LATEST EDITION OF THE ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS; THE STANDARD SPECIFICATIONS FOR WATER & SEWER MAIN CONSTRUCTION IN ILLINOIS, LATEST EDITION; THE DETAILS IN THE PLANS; AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
3. ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE LATEST STANDARD OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.
4. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES. 48 HOURS NOTIFICATION IS REQUIRED.
5. ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
6. UNLESS AUTHORIZED BY THE ENGINEER, ALL EXISTING ACCESS POINTS SHALL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR.
7. DURING THE CONSTRUCTION, THE CONTRACTOR WILL BE REQUIRED TO HAVE AVAILABLE A WATER TRUCK OR SIMILAR EQUIPMENT TO CONTROL DUST. IF NECESSARY, THE CONTRACTOR SHALL BE REQUIRED TO CONTROL DUST DURING NON-WORKING HOURS.
8. ALL EXCESS MATERIAL (BROKEN CONCRETE, CULVERT PIPE, WASTE ROADWAY EXCAVATION, SURPLUS MATERIAL FROM SEWER TRENCHES, ETC.) SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SELECT DUMP SITES AND OBTAIN PERMISSION AND ALL NECESSARY PERMITS TO USE SUCH DUMP SITES.
9. A TEN (10) FOOT TRANSITION SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER ITEMS OF WORK TO EXISTING CURB AND GUTTER IN THE FIELD UNLESS OTHERWISE INDICATED.

TREE REMOVAL, CLEARING, HEDGE REMOVAL

1. 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 SHATED HEREIN.
2. ALL LIMBS, BRANCHES, AND OTHER DEBRIS RESULTING FROM THIS WORK SHALL BE DISPOSED OF BY THE CONTRACTOR OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY.
3. ALL CLEARING, REMOVAL OF BUSHES, HEDGES AND TREES UNDER SIX (6) INCHES IN DIAMETER SHALL BE REMOVED PER THE STANDARD SPECIFICATIONS.

TRENCH BACKFILL

1. WHERE TRENCH BACKFILL IS REQUIRED, THE MATERIAL USED SHALL BE COMPACTED AS SPECIFIED IN ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS USING METHOD ONE.

HOT-MIX ASPHALT SURFACE AND HOT-MIX ASPHALT BASE COURSE

1. HOT-MIX ASPHALT SURFACE COURSE SHALL NOT BE PLACED UNTIL ALL EARTH EXCAVATION, TOPSOIL PLACEMENT, BASE COURSE, AND HOT-MIX ASPHALT BINDER COURSE HAVE BEEN COMPLETED TO THE SATISFACTION OF THE ENGINEER.
2. HOT-MIX ASPHALT BASE COURSE SHALL NOT BE PLACED ADJACENT TO CURB AND GUTTER UNTIL THE CURB AND GUTTER HAS BEEN BACKFILLED TO THE SATISFACTION OF THE ENGINEER.

DUPAGE COUNTY DETAILS

SAG FRAME AND LID
TEMPORARY DITCH CHECK (SPECIAL)
COMMERCIAL DRIVEWAY DETAIL

FILE NAME = W:\451-046 D\DOT Lemont Rd\CADD_Sheets\16-00232-00-CH_sht.General Notes.dgn

 BLA, Inc.	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS, GEN. NOTES & COMMITMENTS LEMONT ROAD	F. A. U. R. T. E.		SECTION	COUNTY	TOTAL SHEET NO.
	PLOT SCALE = 100.0000' / in.	DRAWN - GJE	REVISED -			2612	16-00232-00-CH	DUPAGE	248	2
	PLOT DATE = 12/8/2025	CHECKED - MTC	REVISED -			CH 9	CONTRACT NO. 61J01			
	DATE - 09/08/2023	REVISED -	ILLINOIS FED. AID PROJECT							
					SCALE: NTS	SHEET 1	OF 2 SHEETS	STA. N/A	TO STA. N/A	

FILE NAME = M:\451-046 DUDOT Lemont RA\CADD_Sheets\16-00232-00-CH_sht_General_Notes.dgn

ROADWAY EXCAVATION

1. ALL EXISTING CULVERTS, STORM SEWERS, OR DRAINAGE STRUCTURES MARKED FOR REMOVAL ON THE PLANS OR DESIGNATED IN THE FIELD BY THE ENGINEER TO BE REMOVED SHALL BE REMOVED AND ANY EXCAVATION SHALL BE BACKFILLED WITH A GRANULAR MATERIAL MEETING THE SPECIFICATIONS FOR FA-1 OR FA-2.
2. ALL EXISTING GRANULAR AND HOT-MIX ASPHALT PAVEMENT TO BE REMOVED AND NOT PAID AS A SPECIFIC ITEM SHALL BE CONSIDERED EARTH EXCAVATION AND WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION. THE CONTRACTOR WILL HAVE THE OPTION OF REMOVING THE EXISTING HOT-MIX ASPHALT PAVEMENT BY GRINDING OR EXCAVATING. IF THE HOT-MIX ASPHALT PAVEMENT IS REMOVED BY EXCAVATION, IT MAY NOT BE USED IN EMBANKMENT AREAS UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER. HOT-MIX ASPHALT PAVEMENT REMOVED BY GRINDING MAY BE USED AS EMBANKMENT MATERIAL. NO HOT-MIX ASPHALT PAVEMENT SHALL BE REMOVED IN AREAS TO BE USED FOR TEMPORARY ROADWAY.
3. THE CONTRACTOR SHALL NOT CROSS COMPLETED BASE COURSE OR EXISTING PAVEMENT, NOT SCHEDULED TO BE REMOVED, WITH TRACK EQUIPMENT OR LOADED SCRAPERS.
4. ALL EMBANKMENTS AND SUB-GRADE SHALL BE COMPACTED TO THE SATISFACTION OF THE ENGINEER PRIOR TO PLACING AGGREGATE SUBGRADE OR SUB-BASE GRANULAR MATERIAL.

STORM SEWER, STRUCTURES, UTILITIES

1. THE CONTRACTOR SHALL MAINTAIN CONVEYANCE OF ALL FLOWS DURING CONSTRUCTION OF THIS PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE AND PUBLIC DRAINS, SEWERS, CULVERTS, AND OTHER DRAINAGE FACILITIES. 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 A PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET AND BE PREPARED AT ALL TIMES TO DISPOSE OF WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME THAT THE PERMANENT DRAINAGE FACILITIES ARE IN SERVICE.
2. THE STATION / OFFSET / ELEVATIONS NOTED FOR ALL DRAINAGE STRUCTURES LOCATED IN THE CURB LINE REFER TO THE POSITION OF THE ADJACENT PROPOSED EDGE OF PAVEMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE OFFSET NECESSARY FOR THE STRUCTURES TO SET THE FRAME AND GRATES IN THE PROPER LOCATION. ALL OTHER STRUCTURES ARE DIMENSIONED TO THE CENTER OF THE STRUCTURE; ELEVATION INDICATES RIM GRADES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING LOCAL AGENCIES MAINTAINING SANITARY SEWERS, WATERMAINS, AND STREET LIGHTS TO VERIFY THE MATERIALS AND METHODS ALLOWED FOR THE ADJUSTMENT, RELOCATION, OR EXTENSION OF THE UTILITY INVOLVED.
4. THE LOCATION AND ELEVATION OF EXISTING UTILITIES ARE APPROXIMATE AND ARE PROVIDED BY THE OWNERS. THE EXACT LOCATIONS AND ELEVATIONS ARE TO BE VERIFIED BY THE CONTRACTOR THROUGH THE OWNERS OF THE UTILITIES.
5. EMBANKMENTS SHALL BE COMPLETED TO THE SATISFACTION OF THE ENGINEER PRIOR TO EXCAVATION FOR STORM SEWER.
6. MANHOLES AND CATCH BASINS SHALL BE CONSTRUCTED WITH FLAT TOPS WHERE THE DIFFERENCE BETWEEN THE RIM ELEVATION AND THE INVERT ELEVATION IS LESS THAN SIX (6) FEET).
7. ALL ADJUSTMENTS OR RECONSTRUCTIONS SHALL INCLUDE THE REMOVAL AND REPLACEMENT, AT THE CONTRACTOR'S EXPENSE, OF ALL UNSUITABLE TWO (2) FOOT INSIDE DIAMETER ADJUSTING RINGS.
8. ADJUSTMENT OF STRUCTURES MAINTAINED BY OTHER AGENCIES SHALL BE MADE TO THE SATISFACTION OF THE ENGINEER AND THE AGENCY MAINTAINING THE STRUCTURE INVOLVED.
9. ALL FIELD TILES ENCOUNTERED SHALL BE CAREFULLY PRESERVED AND CONNECTED TO PROPOSED DRAINAGE STRUCTURES, SEWERS, OR DITCHES, AS DIRECTED BY THE ENGINEER THIS WORK SHALL BE IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

TOPSOIL

1. TOPSOIL SHALL BE PLACED TO A DEPTH OF SIX (6) INCHES AND BE MEASURED IN SQUARE YARDS.
2. THE CROSS SECTIONS INDICATE THE FINISHED GRADE OF TOPSOIL.
3. TOPSOIL SHALL NOT BE STOCKPILED WITHIN THE LIMITS OF CONSTRUCTION; THE LOCATIONS OF TOPSOIL STOCKPILES WITHIN THE RIGHT-OF-WAY MUST BE APPROVED BY THE ENGINEER.

TRAFFIC SIGNAL NOTES

1. THE REMOVAL AND REPLACEMENT OF SIDEWALK, DRIVEWAY, MEDIAN AND ISLAND SURFACE PAVING AT HANDHOLES, JACKING PITS AND INSPECTION OPENINGS SHALL BE SAW CUT AROUND THE AREA TO BE REMOVED.
2. THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE THE INSTALLATION OF ANY COMPONENTS OF THE TRAFFIC SIGNAL SYSTEM. FOR LOCATION OF UTILITIES, CALL J.U.L.I.E. TOLL FREE NUMBER 1-800-892-0123.
3. ALL SIGNAL POSTS AND MAST ARM POLES SHALL BE LOCATED WITH THEIR CENTERLINES A MINIMUM OF FOUR (4) FEET AND SIX (6) FEET RESPECTIVELY FROM THE BACK OF CURB UNLESS NOTED OR DIMENSIONED TO THE CONTRARY ON THE DRAWINGS. IN NON-CURBED AREAS THE MAST ARM POLE SHALL BE LOCATED A MINIMUM OF TEN (10) FEET BEHIND THE EDGE OF PAVEMENT OR TWO (2) FEET BEHIND THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. SIGNAL POSTS SHALL BE PLACED AT A MINIMUM OF TWO (2) FEET BEHIND THE EDGE OF SHOULDER.
4. THE CONTRACTOR SHALL CONTACT THE DUPAGE COUNTY DIVISION OF TRANSPORTATION (630/407-6900) FOR TRAFFIC SIGNAL CABLE LOCATION, A MINIMUM OF 48 HOURS IN ADVANCE (SATURDAYS, SUNDAYS, AND HOLIDAYS EXCLUDED) AT ANY LOCATION WITHIN THE RIGHT- OF-WAY.
5. CONTACT THE DU PAGE COUNTY TRAFFIC SIGNAL COORDINATOR (630/407-6900) TO APPROVE LOCATIONS OF LOOPS, SIGNAL FOUNDATIONS AND SIGNAL HEADS.
6. LEAD WIRE AND DETECTOR LOOPS SHALL BE SAWCUT 40 DEEP INTO THE PAVE- MENT WHERE BITUMINOUS SURFACE COURSE IS NOT A PART OF THE CONTRACT.
7. ALL PRESENCE LOOPS SHALL BE EQUIPPED WITH AN INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT.
8. ALL LUMINAIRE ARMS SHALL BE 15 FEET LONG UNLESS OTHERWISE NOTED.
9. ALL LUMINAIRES SHALL BE MOUNTED AT 40 FOOT HEIGHT UNLESS OTHERWISE NOTED.

MISCELLANEOUS

1. MAILBOXES WITHIN THE PROJECT LIMITS THAT WILL BE AFFECTED BY THE IMPROVEMENTS AND AS DIRECCTED BY THE ENGINEER SHALL BE REMOVED AND TEMPORARILY RELOCATED AT A SAFE LOCATION OUTSIDE OF THE IMPACT ZONE. THE ENGINEER SHALL ASSIST THE CONTRACTOR ON THE TEMPORARY LOCATION WITH THE INPUT AND COORDINATION OF THE LOCAL POSTAL AUTHORITY. ACCESS SHALL BE MAINTAINED AT ALL TIMES TO THE EXISTING OR TEMPORARY MAILBOX LOCATION. THE PERMANENT LOCATION SHALL BE DIRECTED BY THE ENGINEER.
2. A NOMINAL QUANTITY OF AGGREGATE SUBGRADE IMPROVEMENT (CY) AND GEOTEXTILE FABRIC (SY) HAS BEEN INCLUDED IN THE CONTRACT TO BE UTILIZED IN LOCATIONS WHERE UNSUITABLE SOILS / UNDERCUTS ARE ENCOUNTERED. THESES ITEMS ARE TO BE UTILIZED AT THE DISCRETION AND DIRECTION OF THE ENGINEER.
3. SPEEDWAY'S CONTRACTOR SHALL HAVE PERMISSION TO STORE MATERIALS AND EQUIPMENT WITHIN THE TEMPORARY EASEMENT. COORDINATION SHOULD BE ANTICIPATED TO MITIGATE ANY CONFLICTS WITH SPEEDWAY'S CONTRACTOR AND THE GENERAL CONTRACTOR SELECTED FOR THIS PROJECT.
4. THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
5. 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
6. ANY AGGREGATE SHUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLE AND/OR EQUIPMENTS IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
7. THE AGGREGATE GRADATION FOR THE AGGREGATE SUBGRADE IMPROVEMENT 12 INCH LOWER LIFT SHALL BE CS 1 OR RR 1.
8. 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 INCHES BELOW THE AGGREGATE SUBGRADE IMPROVEMENT LAYER. THE COST OF MAKING PIPE UNDERDRAINS CONNECTIONS TO THE DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE PIPE UNDERDRAINS.
9. THE CONTRACTOR SHALL BE AWARE THAT COORDINATION WITH ADJACENT PROPERTY OWNER'S CONTRACTOR AND WORK SHALL BE CONSIDERED NECESSARY FOR THIS PROJECT.
- 10.THE CONTRACTOR SHALL BE AWARE THAT THE EXISTING WOODEN SHED AND STORAGE RACKS LOCATED WITHIN THE TEMPORARY EASEMENT ON THE PROPERTY AT THE SOUTHWEST CORNER OF LEMONT ROAD AND 87TH STREET ARE REMAINING. THE CONTRACTOR SHALL COORDINATE WITH THE PROPERTY OWNER AND CONSIDER THESE ITEMS NECESSARY TO WORK AROUND.
- 11.PEDESTRIAN ACCESS ACROSS AT THE INTERSECTIONS SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION. IF TEMPORARY RAMPS, TEMPORARY STONE, OR OTHER METHODS APPROVED BY THE ENGINEER ARE NECESSARY THESE SHALL BE CONSIDERED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION SPECIAL.
- 12.PHOSPHORUS FERTILIZER HAS BEEN INTENTIONALLY OMITTED FROM THE CONTRACT. A PHOSPHORUS-FREE FERTILIZED SHALL BE USED (MIDDLE NUMBER EQUAL 0).
13. THE COMMERCIAL DRIVEWAYS SHALL HAVE 6 INCH AGGREGATE BASE COURSE, TYPE B

COMMITMENTS

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

SHOULD THE PROJECT REQUIRE NEW/ADDITIONAL TEMPORARY OR PERMANENT LIGHTING, OR REPLACING EXISTING PERMANENT LIGHTS, ALL LIGHTING SHALL BE INSTALLED IN ACCORDANCE WITH IDOT BDE MANUAL-CHAPTER 56 AND WITH THE USFWS PBO FOR IBAT, NLEB AND TRICOLORED BAT. THIS INCLUDES THE FOLLOWING:

- DIRECT TEMPORARY LIGHTING AWAY FROM SUITABLE HABITAT DURING THE ACTIVE SEASON.
- UTILIZING THE BUG SYSTEM, THE PROJECT SHOULD BE AS CLOSE TO 0 FOR ALL THREE RATINGS WITH A PRIORITY OF "UPLIGHT" OF 0 AND "BACKLIGHT" AS LOW AS PRACTICABLE.

THIS PROJECT SHALL BE RE-SEEDED IN ACCORDANCE WITH IDOT'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AS WITH A CLASS 5 OR 5B SEED MIX, AS APPROPRIATE, WHICH CONTAIN NATIVE FORBS AND MILKWEED.

BLA, Inc.

USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS, GEN. NOTES & COMMITMENTS			
LEMONT ROAD			
SCALE: NTS	SHEET 2 OF 2 SHEETS	STA. N/A TO STA. N/A	

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	3
CH 9		CONTRACT NO. 61J01		
ILLINOIS		FED. AID PROJECT		

FILE NAME: K:\401-846 D-001 Lemont Rd\ADD_Sheets\16-00232-00-CH-Int_Summary of Quantities.dwg

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD. RESURFACING ROADWAY	87th ST. RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
# 25200100	SODDING	SQ YD	3653	2462	805	361	25						
# 25200110	SODDING, SALT TOLERANT	SQ YD	3238	1706	987	424	121						
# 25200200	SUPPLEMENTAL WATERING	UNIT	370	227	92	43	8						
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	226.4	163.7	47.4	12.3	3						
28000305	TEMPORARY DITCH CHECKS	FOOT	260	250		10							
28000400	PERIMETER EROSION BARRIER	FOOT	5149	3577	1376	146	50						
28000510	INLET FILTERS	EACH	109	58	17	30	4						
28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	10959	7922	2296	595	146						
28100105	STONE RIPRAP, CLASS A3	SQ YD	59	59									
28200200	FILTER FABRIC	SQ YD	59	59									
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	1085	933	152								
30300116	AGGREGATE SUBGRADE IMPROVEMENT 15"	SQ YD	12839	7588	3410	1841							
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	1474	334	984	88	68						
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	1035	355	680								

SPECIALTY ITEM



BLA, Inc.

USER NAME: tnestor	DESIGNED: GJE	REVISED: 2025-07-02
PLOT SCALE: 100.0000' / in.	DRAWN: GJE	REVISED:
PLOT DATE: 11/3/2025	CHECKED: MTC	REVISED:
	DATE: 09/08/2023	REVISED:

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 2 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	5
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

FILE NAME : W:\401-946 D-001 Lemont Re/CADD Sheets\16-00232-00-CH-11-Summary of Quantities.RVT.dgn

80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING													
CONSTRUCTION CODE													
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING	LEMONT AT 83rd WIDENING	LEMONT RD. RESURFACING	87th ST. RESURFACING	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	0004	0004	0005	0005	0021	0042
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
35102000	AGGREGATE BASE COURSE, TYPE B, 8"	SQ YD	756	537	31		188						
35300400	PORTLAND CEMENT CONCRETE BASE COURSE, 9"	SQ YD	5490	2297	1990	1203							
35400400	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 9"	SQ YD	1387	867	238	282							
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	1027	347	680								
35501320	HOT-MIX ASPHALT BASE COURSE, 9"	SQ YD	3334	2931	403								
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	40	10	10	10	10						
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	38111	10090	9832	8539	9650						
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	38111	10090	9832	8539	9650						
40600370	LONGITUDINAL JOINT SEALANT	FOOT	33577	7449	8938	7100	10092						
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	74	15	20	17	22						
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1521	434	618	181	288						
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	97	68	5		24						
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	7371	1951	1972	1610	1838						
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	93	74	3		16						

SPECIALTY ITEM



BLA, Inc.

USER NAME : tnestor	DESIGNED : GJE	REVISED : 2025-07-02
PLOT SCALE : 100.0000' / 1"	DRAWN : GJE	REVISED :
PLOT DATE : 11/3/2025	CHECKED : MTC	REVISED :
	DATE : 09/08/2023	REVISED :

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 3 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	6
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

FILE NAME : K:\451-946 D-001 Lemont_RACPOD_Sheets\15-00232-00-Civil_Summary of Quantities REV.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING	LEMONT AT 83rd WIDENING	LEMONT RD. RESURFACING	87th ST RESURFACING	87th ST.	83rd ST	INTERCONNECT	STRUCTURAL	INTERSECTION LIGHTING	TRAINEES
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	RETAINING WALL	HIGHWAY LIGHTING	ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5 MIX "D", N70	TON	4912	1300	1314	1073	1225						
42001300	PROTECTIVE COAT	SQ YD	5226	2619	2119	289	199						
42300500	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 9 INCH	SQ YD	8	8									
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	13255	3004	8852	788	611						
42400800	DETECTABLE WARNINGS	SQ FT	320	64	136	80	40						
44000100	PAVEMENT REMOVAL	SQ YD	7287	4083	2187	1017							
44000163	HOT-MIX ASPHALT SURFACE REMOVAL 3 1/2"	SQ YD	47412	9374	13292	10629	14117						
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1712	933	586		193						
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	10447	3870	4109	2248	220						
44000600	SIDEWALK REMOVAL	SQ FT	13007	5013	6916	637	441						
44003100	MEDIAN REMOVAL	SQ FT	3662	1552	307	1803							
44201785	CLASS D PATCHES, TYPE I, 12 INCH	SQ YD	238	47	64	56	71						
44201789	CLASS D PATCHES, TYPE II, 12 INCH	SQ YD	417	71	95	144	107						
44201794	CLASS D PATCHES, TYPE III, 12 INCH	SQ YD	1090	212	286	270	322						

SPECIALTY ITEM

<div><div>B</div><div>BLA, Inc.</div></div>	USER NAME = Investor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES LEMONT ROAD					F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - GJE	REVISED -							2612	16-00232-00-CH	DUPAGE	248	7	
	PLOT SCALE = 100.0000 ' / in.	CHECKED - MTC	REVISED -		SCALE: N.T.S					SHEET 4	OF 16 SHEETS	STA. N/A	TO STA. N/A	CH 9	CONTRACT NO. 61J01
	PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -							ILLINOIS FED. AID PROJECT					

FILE NAME : K:\MSI-946 D\001 Lemont Road\000 Sheets\15-00232-00-CH-ht-Summary of Quantities REV.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING	LEMONT AT 83rd WIDENING	LEMONT RD. RESURFACING	87th ST RESURFACING	87th ST.	83rd ST.	INTERCONNECT	STRUCTURAL	INTERSECTION LIGHTING	TRAINEES
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	RETAINING WALL	HIGHWAY LIGHTING	ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
44201796	CLASS D PATCHES, TYPE IV 12 INCH	SQ YD	939	367	191	167	214						
48101600	AGGREGATE SHOULDERS, TYPE B 8"	SQ YD	122	122									
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1								1		
50105220	PIPE CULVERT REMOVAL	FOOT	202	202									
52200700	PRECAST MODULAR RETAINING WALL	SQ FT	385								385		
52200800	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	1263								1263		
542A1057	PIPE CULVERTS CLASS A, TYPE 2 12"	FOOT	75	75									
542A1060	PIPE CULVERTS CLASS A, TYPE 2 15"	FOOT	148	148									
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1									
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	5	5									
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2									
54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND SIZE	EACH	1	1									
550A0050	STORM SEWERS CLASS A, TYPE 1 12"	FOOT	325	325									
550A0070	STORM SEWERS CLASS A, TYPE 1 15"	FOOT	45	10	35								

SPECIALTY ITEM



BLA, Inc.

USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 1/80,000 1" = 80'	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S SHEET 5 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	8
CH 9	CONTRACT NO. 61J01			
ILLINOIS FED. AID PROJECT				

FILE NAME : W:\451-046 D\DOT Lemont Rd\CHDD Sheets\15-00232-00-CH-01-Summary of Quantities REV.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING	LEMONT AT 83rd WIDENING	LEMONT RD. RESURFACING	87th ST. RESURFACING	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
550A0340	STORM SEWERS CLASS A, TYPE 2 12"	FOOT	866	568	298								
550A0360	STORM SEWERS CLASS A, TYPE 2 15"	FOOT	37	22		15							
550A0380	STORM SEWERS CLASS A, TYPE 2 18"	FOOT	241	208	33								
55100400	STORM SEWER REMOVAL 10"	FOOT	227	227									
55100500	STORM SEWER REMOVAL 12"	FOOT	315	192	31	92							
55100700	STORM SEWER REMOVAL 15"	FOOT	645	630		15							
55100900	STORM SEWER REMOVAL 18"	FOOT	91	58	33								
56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	3	2	1								
58700300	CONCRETE SEALER	SQ FT	983								983		
60108204	PIPE UNDERDRAINS TYPE 2, 4"	FOOT	652	652									
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	443								443		
60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2	2									
60201330	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	EACH	20	17	3								
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1	0	1								

SPECIALTY ITEM



USER NAME : tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 100.0000 ' / in.	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S SHEET 6 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	9
CH 9		CONTRACT NO. 61J01		
[ILLINOIS] FED. AID PROJECT				

FILE NAME: K:\451-016 D-001 Lemont Ro/CDD, Sheets\15-00232-00-CH-11-Summary of Quantities REV.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD. RESURFACING ROADWAY	87th ST. RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
60205030	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 23 FRAME AND GRATE	EACH	3	3									
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3									
60219530	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	EACH	1	1									
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	1	1	2							
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	7	7									
60237460	INLETS, TYPE A, TYPE 23 FRAME AND GRATE	EACH	14	11	3								
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	2	1	1								
60256930	MANHOLES TO BE ADJUSTED WITH NEW TYPE 23 FRAME AND GRATE	EACH	1		1								
60500040	REMOVING MANHOLES	EACH	4	1	1	2							
60500050	REMOVING CATCH BASINS	EACH	21	16		5							
60500060	REMOVING INLETS	EACH	13	6	6	1							
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	20	20									
60500605	CONCRETE CURB, TYPE B	FOOT	40	40									
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	991	113	363	295	220						

SPECIALTY ITEM



BLA, Inc.

USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 100.0000' / in.	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 7 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	10
CH 9		CONTRACT NO. 61J01		
[ILLINOIS] FED. AID PROJECT				

FILE NAME : K:\A01-046 D\001 Lemont R&C\ADD Sheets\16-00232-00-CH-11-Summary of Quantities.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING	LEMONT AT 83rd WIDENING	LEMONT RD. RESURFACING	87th ST. RESURFACING	87th ST.	83rd ST.	INTERCONNECT	STRUCTURAL	INTERSECTION LIGHTING	TRAINEES
				ROADWAY	ROADWAY	ROADWAY	ROADWAY	TRAFFIC SIGNALS	TRAFFIC SIGNALS	TRAFFIC SIGNALS	RETAINING WALL	HIGHWAY LIGHTING	ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	4187	2768	1029	240	150						
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1095	191	904								
60619600	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	5161	2359	2802								
60622310	CONCRETE MEDIAN, TYPE SM-4.18	SQ FT	12402	5578	3988	2836							
# 66400305	CHAIN LINK FENCE 6'	FOOT	200	200									
# 66900200	NON-SPECIAL WASTE DISPOSAL	CUYD	4535	2267	2268								
# 66900530	SOIL DISPOSAL ANALYSIS	EACH	10	5	5								
# 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	0.5	0.5								
# 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	0.5	0.5								
# 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	180	90	90								
67100100	MOBILIZATION	L SUM	1	0.25	0.25	0.25	0.25						
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	1080	540	540								
70300100	SHORT TERM PAVEMENT MARKING	FOOT	103035	23877	29626	20397	28935						
# 70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	44819	11671	15059	7948	10141						

SPECIALTY ITEM



BLA, Inc.

USER NAME : tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE : 1/8" = 1'-0"	DRAWN - GJE	REVISED -
PLOT DATE : 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 8 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	11
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

FILE NAME : W:\451-846 D\001 Lemont Rd\CHDD\Sheets\15-00232-00-CH-11-Summary of Quantities REV.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING	LEMONT AT 83rd WIDENING	LEMONT RD. RESURFACING	87th ST. RESURFACING	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
70307100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV TAPE	SQ FT	982	400	291	182	109						
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	40260	17484	14046	8054	676						
70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	3973	1907	1596	392	78						
70307210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE	FOOT	411	230	181								
70400100	TEMPORARY CONCRETE BARRIER	FOOT	400	400									
70600255	IMPACT ATTENUATORS TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL	EACH	1	1									
# 72000100	SIGN PANEL - TYPE 1	SQ FT	338.75	142.5	150			26	20.25				
# 72000200	SIGN PANEL - TYPE 2	SQ FT	112.5	50	50				12.5				
# 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	500	250	250								
# 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1332	437	437	182	276						
# 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	24218	4310	5459	5630	8819						
# 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	6464	2576	2618	739	551						
# 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	840	840									
# 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2706	755	1509	307	135						

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 100.0030 ' / in.	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 9 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	12
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

FILE NAME = H:\M01-046 D\001 Lemont_Rd\CHDD_Sheets\16-00232-00-CH-101_Summary of Quantities.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD. RESURFACING ROADWAY	87th ST. RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
# 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	440	185	191	48	15						
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	10			10							
78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	3191	1585	878	238	490						
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	240		240								
# 81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL 2" DIA.	FOOT	473					367	106				
# 81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL 3" DIA.	FOOT	150					57	93				
# 81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL 4" DIA.	FOOT	1969					860	483			626	
# 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT 2" DIA.	FOOT	1447							1447			
# 81400100	HANDHOLE	EACH	7					2	3	2			
# 81400300	DOUBLE HANDHOLE	EACH	4					2	2				
# 81603000	UNIT DUCT, 600V, 2-1C NO. 8, 1/C NO. 8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	1961									1961	
# 81603085	UNIT DUCT, 600V, 3-1C NO. 4, 1/C NO. 4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	230									230	
# 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	1330									1330	
# 81800320	AERIAL CABLE, 3-1/C NO. 4 WITH MESSENGER WIRE	FOOT	1290					695				595	

SPECIALTY ITEM



USER NAME = thestor	DESIGNED - GJE	REVISED - 2025-07-02
PL01 SCALE = 1/8"=1'-0"	DRAWN - GJE	REVISED -
PL01 DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 10 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	13
CH 9		CONTRACT NO. 61J01		
[ILLINOIS] FED. AID PROJECT				

FILE NAME : W:\451-916 D-001 Lemont Road\002\Sheets\15-00232-00-CH-14-Summary of Quantities REV.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD. RESURFACING ROADWAY	87th ST. RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
# 82110008	LUMINAIRE LED, ROADWAY, OUTPUT DESIGNATION H	EACH	14									14	
# 83009500	LIGHT POLE, ALUMINUM, 45 FT. M.H., 12 FT. MAST ARM	EACH	13					4				9	
# 83057295	LIGHT POLE, WOOD, 50 FOOT, CLASS 4, WITH 15FT MAST ARM	EACH	4									4	
# 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	90									90	
# 83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	9									9	
# 84100110	REMOVAL OF TEMPORARY LIGHTING UNIT	EACH	5									5	
# 84200500	REMOVAL OF LIGHTING UNIT, SALVAGE	EACH	13									13	
# 84400405	RELOCATE EXISTING WOOD POLES	EACH	1									1	
# 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2							2			
# 87300010	GROUNDING EXISTING HANDHOLE FRAME AND COVER	EACH	7					1		6			
# 87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	5070							5070			
# 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2048					693	1355				
# 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	6698					4059	2639				
# 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	6155					3132	3023				

SPECIALTY ITEM



USER NAME = tmsator	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 100.0000' / 1" =	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 11 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	14
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

FILE NAME : W:\451-046 D-001 Lemont RoaCADD_Sheets\15-0822-00-CH-11-Summary of Quantities REV.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD. RESURFACING ROADWAY	87th ST. RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
# 87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1483					485	998				
# 87301815	ELECTRIC CABLE IN CONDUIT, COMMUNICATION NO. 16 6 PAIR	FOOT	1549					735	814				
# 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	258					125	133				
# 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1496					885	611				
# 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	6					2	4				
# 87502520	TRAFFIC SIGNAL POST, GALVANIZED STEEL 18 FT.	EACH	1					1					
# 87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	1					1					
# 87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1						1				
# 87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 46 FT.	EACH	1						1				
# 87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	1						1				
# 87702990	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 54 FT.	EACH	2					1	1				
# 87703020	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 58 FT.	EACH	1					1					
# 87704319	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 20 FT. AND 54 FT.	EACH	1					1					
# 87800100	CONCRETE FOUNDATION, TYPE A	FOOT	32					16	16				

SPECIALTY ITEM



BLA, Inc.

USER NAME : tnestor
PLOT SCALE : 100.0000 ' / in.
PLOT DATE : 11/18/2025

DESIGNED - GJE
DRAWN - GJE
CHECKED - MTC
DATE - 09/08/2023

REVISED - 2025-07-02
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 12 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	15
CH 9	CONTRACT NO. 61J01			
[ILLINOIS] FED. AID PROJECT				

FILE NAME : W:\451-046-0-001 Lemont RoCMOD-Sheet\15-0822-00-CH-1ht-Summary of Quantities.RVT.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD. RESURFACING ROADWAY	87th ST. RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
#	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	8				4	4				
#	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	90				30	60				
#	87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	37				37					
#	87900200	DRILL EXISTING HANDHOLE	EACH	7				1		6			
#	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION MAST-ARM MOUNTED	EACH	22				11	11				
#	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION BRACKET MOUNTED	EACH	12				6	6				
#	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION BRACKET MOUNTED	EACH	5				2	3				
#	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION MAST-ARM MOUNTED	EACH	4				2	2				
#	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE BRACKET MOUNTED WITH COUNTDOWN TIME	EACH	12				4	8				
#	88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	12					12				
#	88700200	LIGHT DETECTOR	EACH	9				5	4				
#	88700300	LIGHT DETECTOR AMPLIFIER	EACH	2				1	1				
#	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2				1	1				
#	89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	27586				10183	12312	5061			

SPECIALTY ITEM



BLA, Inc.

USER NAME : tnestor	DESIGNED : GJE	REVISED : 2025-07-02
PL01 SCALE : 100.0000' / in.	DRAWN : GJE	REVISED :
PL01 DATE : 11/7/2025	CHECKED : MTC	REVISED :
	DATE : 09/08/2023	REVISED :

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 13 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	16
CH 9		CONTRACT NO. 61J01		
[ILLINOIS] FED. AID PROJECT				

FILE NAME: W:\401-046 DDDT Lemont_Rd\CHDD_Sheets\16-00232-00-CH_11_Summary of Quantities_REV.dgn

				60% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING	LEMONT AT 83rd WIDENING	LEMONT RD. RESURFACING	87th ST. RESURFACING	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
# 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2					1	1				
# 89502380	REMOVE EXISTING HANDHOLE	EACH	15					9	6				
# 89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	3					1	2				
# 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	18					9	9				
# A2006516	TREE QUERCUS BICOLOR (SWAMP WHITE OAK) 2" CALIPER BALLED AND BURLAPPED	EACH	5	5									
# C2C0335G	SHRUB HAMMAMELIS VIRGINIANA (COMMON WITCHHAZEL) CONTAINER GROWN 5-GALLO	EACH	24	24									
# K0029634	WEED CONTROL PRE-EMERGENT GRANULAR HERBICIDE	POUND	6	6									
# K0036120	MULCH PLACEMENT 4"	SQ YD	19	5	5	2	7						
# X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE NO. 20 3/C	FOOT	3190					2281	909				
# X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	2922							2922			
X0326806	WASHOUT BASIN	L SUM	1	0.5	0.5								
# X0327698	LED INTERNALLY ILLUMINATED STREET NAME SIGN	EACH	8					4	4				
X1200023	CATCH BASINS TYPE A 5'-DIAMETER DUPAGE SAG FRAME AND GRATE	EACH	3	1	2								
# X1400150	SERVICE INSTALLATION GROUND MOUNTED METERED	EACH	2					1	1				

SPECIALTY ITEM



BLA, Inc.

USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 100.0000' / 1" =	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 14 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	17
CH 9		CONTRACT NO. 61J01		
[ILLINOIS] FED. AID PROJECT				

FILE NAME: W:\51-016 D-001 Lemont Rd\CD00-Sheets\16-00232-00-CH-Sht-Summary of Quantities REV.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD RESURFACING ROADWAY	87th ST. RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
# X1400215	REMOTE CONTROLLED VIDEO SYSTEM	EACH	2					1	1				
# X1400216	LAYER II (DATA LINK) SWITCH	EACH	1					1					
# X1400378	PEDESTRIAN SIGNAL POST 5 FT.	EACH	1					1					
# X1400424	ELECTRIC CABLE IN CONDUIT, STREET NAME SIGN NO. 14 3C, TYPE SOOW	FOOT	1523				789	734					
# X1400460	LAYER III (NETWORK) SWITCH	EACH	1						1				
X2130010	EXPLORATION TRENCH (SPECIAL)	FOOT	150	75	75								
# X2501820	SEEDING, CLASS 5 (MODIFIED)	ACRE	0.02	0.02									
# X2502014	SEEDING, CLASS 4A (MODIFIED)	ACRE	0.02	0.02									
# X2511630	EROSION CONTROL BLANKET (SPECIAL)	SQ YD	1113	1113									
X2800304	BEST MANAGEMENT PRACTICES DITCH CHECK	EACH	50	50									
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	14	11	1		2						
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	10	3	7								
X4024100	TEMPORARY ACCESS (WINTERIZE)	SQ YD	24	14	8		2						
X4060995	TEMPORARY RAMP (SPECIAL)	SQ YD	260	129	105	26							

SPECIALTY ITEM



BLA, Inc.

USER NAME = tnestor

PLOT SCALE = 100.0000' / in.

PLOT DATE = 11/3/2025

DESIGNED - GJE

DRAWN - GJE

CHECKED - MTC

DATE - 09/08/2023

REVISED - 2025-07-02

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S. SHEET 15 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U.

RTE.

2612

CH 9

SECTION

16-00232-00-CH

COUNTY

DUPAGE

CONTRACT NO. 61J01

TOTAL SHEETS

248

SHEET NO.

18

ILLINOIS FED. AID PROJECT

FILE NAME = 41451-046_D-001 Lemont Rd/C600_Sheets16-00232-00-CH-11_Summary of Quantities_REV.dgn

80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING													
CONSTRUCTION CODE													
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD. RESURFACING ROADWAY	87th ST. RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
X5220096	TIMBER RETAINING WALL	SQ FT	41	41									
X5427602	REMOVE EXISTING FLARED END SECTION	EACH	11	11									
X5509900	ABANDON AND FILL EXISTING STORM SEWER	FOOT	170	29		141							
X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	25	7	13	5							
X6060300	CONCRETE MEDIAN TYPE SB-6.24 (SPECIAL)	SQ FT	1434	1434									
X6640104	FENCE REMOVAL	FOOT	191	191									
X6700407	ENGINEER'S FIELD OFFICE TYPE A (D1)	CAL MO	18	9	9								
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	0.25	0.25	0.25	0.25						
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	576	166	220	96	94						
# X7810300	RECESSED REFLECTIVE PAVEMENT MARKER	EACH	1008	210	205	207	386						
# X8000003	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	12									12	
# X8211008	TEMPORARY LUMINAIRE LED ROADWAY OUTPUT DESIGNATION H	EACH	8					4				4	
# X8250091	COMBINATION LIGHTING CONTROLLER	EACH	1									1	
# X8250500	LIGHTING UNIT COMPLETE (SPECIAL)	EACH	1									1	

SPECIALTY ITEM



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
LEMONT ROAD


SCALE: N.T.S. SHEET 16 OF 16 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	19
CH 9	CONTRACT NO. 61J01			
[ILLINOIS] FED. AID PROJECT				

FILE NAME: \\A:\51-046 D:\001 Lemont Rd\CH00-Sheets\15-00225-00-CH-shl-Summary of Quantities REV.dgn

80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING													
CONSTRUCTION CODE													
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD. RESURFACING ROADWAY	87th ST. RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
#	X8301042	MAST ARM, ALUMINUM, 12 FT	EACH	1								1	
#	X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET (SPECIAL)	EACH	2				1	1				
#	X8620200	UNINTERRUPTABLE POWER SUPPLY (SPECIAL)	EACH	2				1	1				
#	X8710024	FIBER OPTIC CABLE IN CONDUIT NO. 62.5/125 MM12F SM24F	FOOT	5070						5070			
#	X8760200	ACCESSIBLE PEDESTRIAN SIGNALS	EACH	12				4	8				
#	X8780012	CONCRETE FOUNDATION TYPE A 12-INCH DIAMETER	FOOT	4				4					
#	X8820010	TRAFFIC SIGNAL BACKPLATE SPECIAL	EACH	13				13					
#	X8900104	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	2				1	1				
#	X8950077	REMOVE AND RELOCATE EXISTING LIGHTING CONTROLLER	EACH	1								1	
	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	SQYD	480	240	240							
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.25	0.25	0.25	0.25					
	Z0018501	DRAINAGE STRUCTURES TO BE CLEANED (SPECIAL)	EACH	40	10	10	10	10					
#	Z0033020	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	14								14	
#	Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	7						7			

SPECIALTY ITEM

	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES LEMONT ROAD				F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	DRAWN - GJE	REVISED -						2612	16-00232-00-CH	DUPAGE	248	20
	PLOT DATE = 11/2/2025	CHECKED - MTC	REVISED -		SCALE: N.T.S. SHEET 16 OF 16 SHEETS STA. N/A TO STA. N/A				CH 9				
		DATE - 09/08/2023	REVISED -						ILLINOIS FED. AID PROJECT CONTRACT NO. 61J01				

FILE NAME: N:\MS-046 D.001 Lemont Rd\TCD00_Sheets\16-00232-00-Ch-9-1-Summary of Quantities_REV.dgn

				80% FEDERAL FUNDING / 20% LOCAL (COUNTY) FUNDING									
				CONSTRUCTION CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	LEMONT AT 87th WIDENING ROADWAY	LEMONT AT 83rd WIDENING ROADWAY	LEMONT RD. RESURFACING ROADWAY	87th ST RESURFACING ROADWAY	87th ST. TRAFFIC SIGNALS	83rd ST. TRAFFIC SIGNALS	INTERCONNECT TRAFFIC SIGNALS	STRUCTURAL RETAINING WALL	INTERSECTION LIGHTING HIGHWAY LIGHTING	TRAINEES ROADWAY
				0004	0004	0005	0005	0021	0021	0021	0044	0021	0042
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
Z0056606	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	679	526	79	74							
Z0056610	STORM SEWER (WATER MAIN REQUIREMENTS) 15 INCH	FOOT	8	8									
Z0056612	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	98	98									
Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	255	255									
Z0062456	TEMPORARY PAVEMENT	SQYD	298	298									
* Z0076600	TRAINEES	HOURL	1500										1500
* Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOURL	1500										1500
XX000503	SPLIT RAIL FENCE	FOOT	267	267									
XX003338	TEST HOLE	EACH	20	10	10								
# XX008392	OUTDOOR RATED NETWORK CABLE	FOOT	491					191	300				
# XX009046	VEHICLE DETECTION SYSTEM (SPECIAL)	EACH	2					1	1				

SPECIALTY ITEM



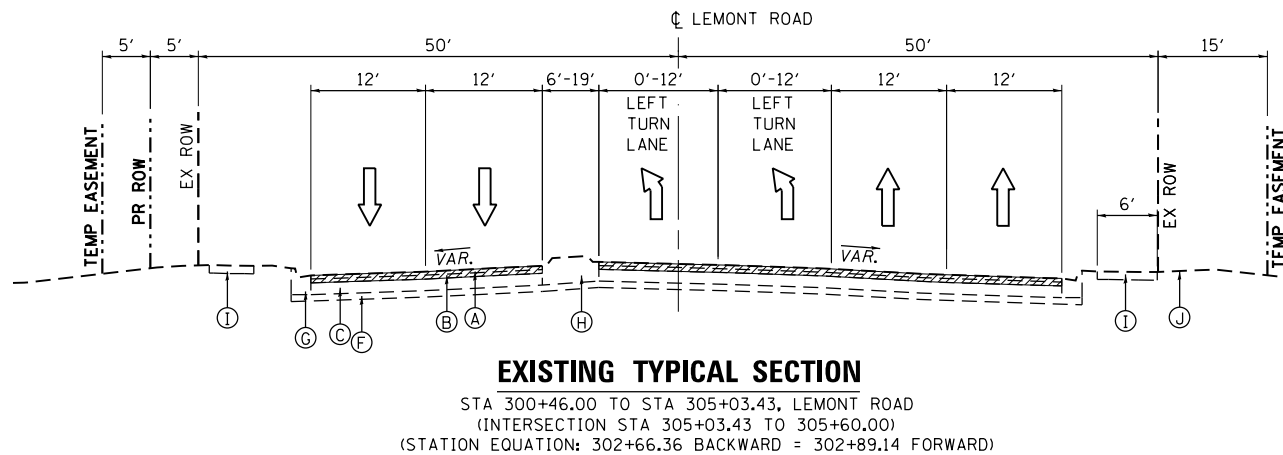
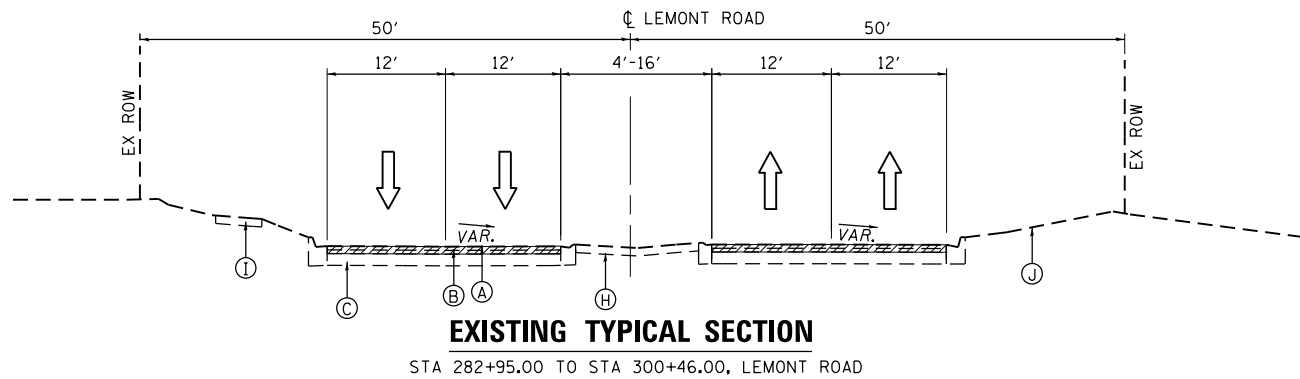
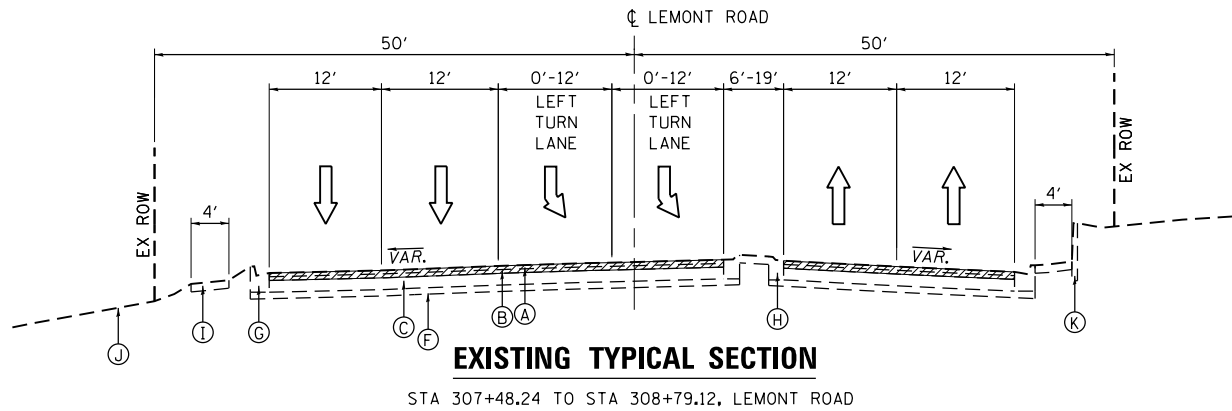
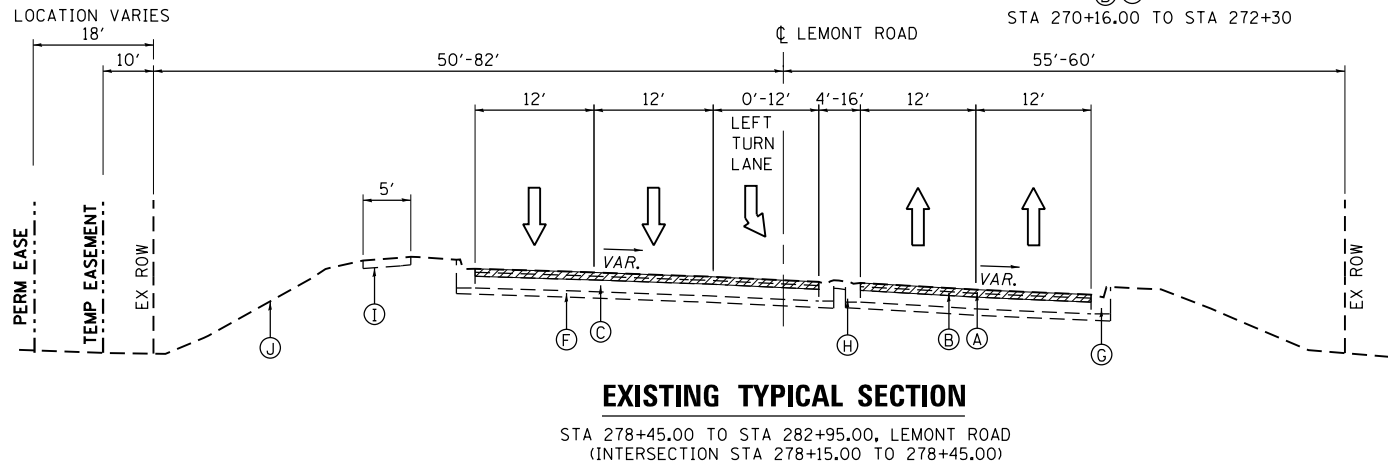
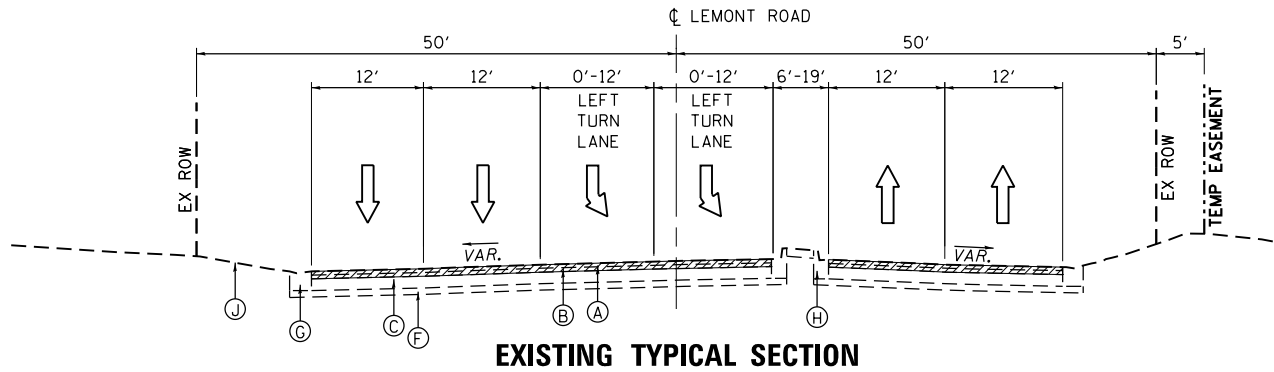
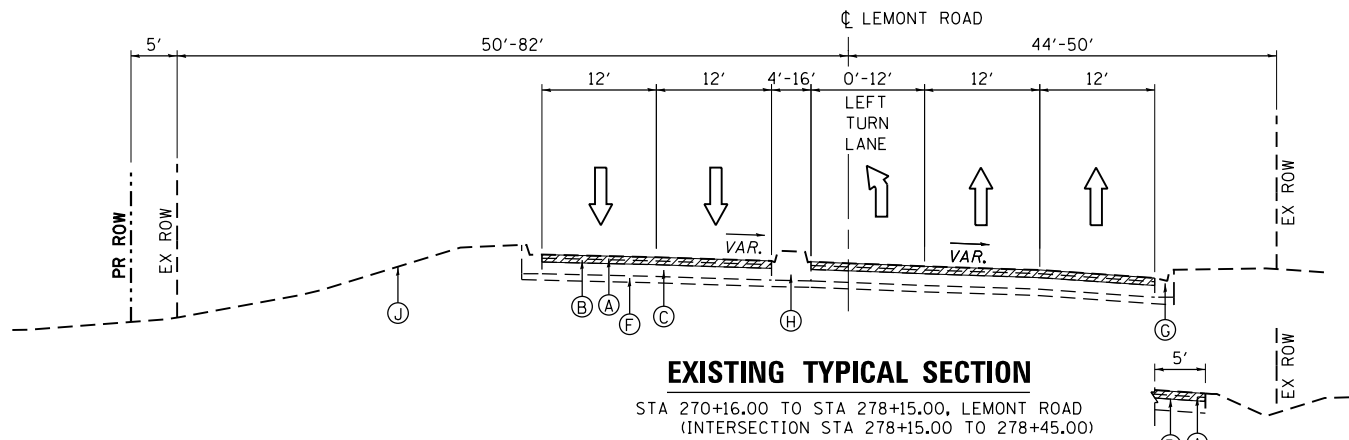
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	DRAWN - GJE	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			
LEMONT ROAD			
SCALE:	SHEET	OF SHEETS	STA. TO STA.


F&J RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	21
CH 9	CONTRACT NO. 61J01			
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH_sht_Existing Typical Sections.dgn



EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE COURSE, 1.5"
- (B) HOT-MIX ASPHALT BINDER COURSE, 2"
- (C) PCC BASE COURSE, 9"
- (D) HOT-MIX ASPHALT BASE COURSE, 9"
- (E) AGGREGATE BASE COURSE, 12"
- (F) SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- (G) COMB. CONCRETE CURB & GUTTER, TY B-6.18
- (H) CONCRETE MEDIAN, TYPE SB-6.12 OR COMB. CONCRETE CURB & GUTTER, TY M-6.18 & HMA MEDIAN SURFACE
- (I) P.C.C. SIDEWALK
- (J) TOPSOIL, 6" AND VARIES
- (K) RETAINING WALL
- (L) AGGREGATE SHOULDER
- (M) SHARED-USE PATH

 HOT-MIX ASPHALT SURFACE REMOVAL, 3.5"



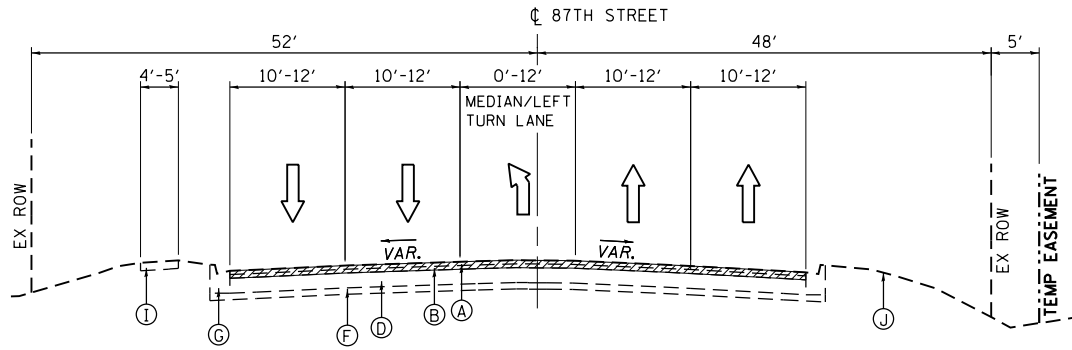
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	DRAWN - GJE	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS LEMONT ROAD

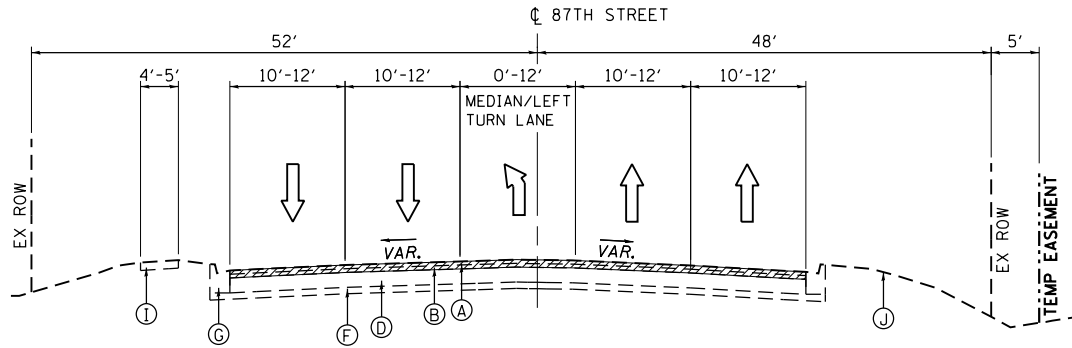
SCALE: NTS SHEET 1 OF 6 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	22
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				



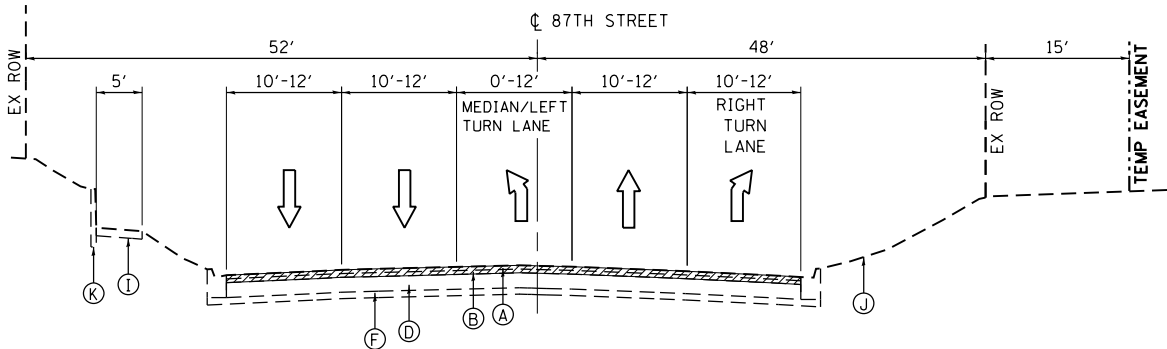
EXISTING TYPICAL SECTION

STA 78+56.00 TO STA 100+00.00, 87TH STREET
STA 10+00.00 TO STA 13+80.25, 87TH STREET
(STATION EQUATION: 100+00 BACKWARD = 10+00 FORWARD)



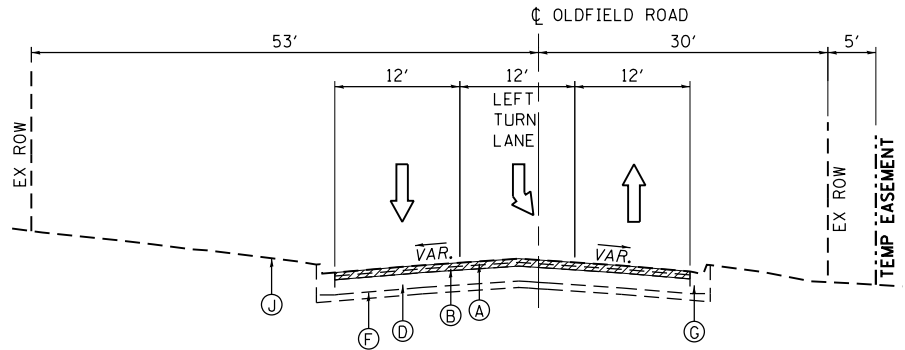
EXISTING TYPICAL SECTION

STA 13+80.25 TO STA 17+20.00, 87TH STREET
STA 18+75.00 TO STA 20+24.66, 87TH STREET
(INTERSECTION STA 20+24.66 TO 21+01.00)



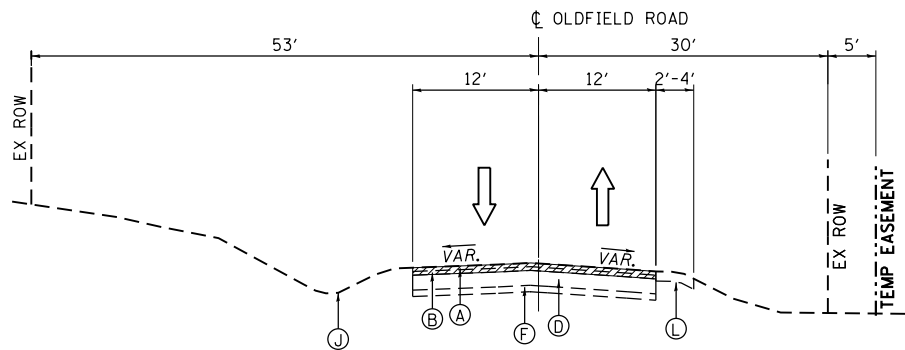
EXISTING TYPICAL SECTION

STA 17+20.00 TO STA 18+75.00, 87TH STREET



EXISTING TYPICAL SECTION

STA 21+01.00 TO STA 22+59.47, OLDFIELD ROAD




EXISTING TYPICAL SECTION

STA 22+59.47 TO STA 24+24.00, OLDFIELD ROAD

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE COURSE, 1.5"
- (B) HOT-MIX ASPHALT BINDER COURSE, 2"
- (C) PCC BASE COURSE, 9"
- (D) HOT-MIX ASPHALT BASE COURSE, 9"
- (E) AGGREGATE BASE COURSE, 12"
- (F) SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- (G) COMB. CONCRETE CURB & GUTTER, TY B-6.18
- (H) CONCRETE MEDIAN, TYPE SB-6.12 OR COMB. CONCRETE CURB & GUTTER, TY M-6.18 & HMA MEDIAN SURFACE
- (I) P.C.C. SIDEWALK
- (J) TOPSOIL, 6" AND VARIES
- (K) RETAINING WALL
- (L) AGGREGATE SHOULDER
- (M) SHARED-USE PATH

 HOT-MIX ASPHALT SURFACE REMOVAL, 3.5"

FILE NAME = M:\451-046 DUDOT Lemont Rd\CA0D.Sheets\16-00232-00-CH.sht\Existing Typical Sections.dgn



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
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PLOT SCALE = 20.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

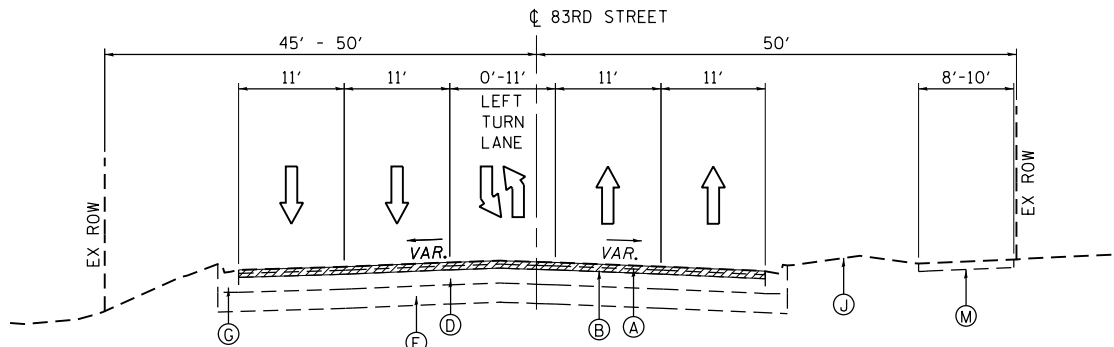
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS
87TH STREET/OLDFIELD ROAD

SCALE: NTS SHEET 2 OF 6 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	23
CH 9		CONTRACT NO. 61J01		
ILLINOIS		FED. AID PROJECT		

FILE NAME = M:\451-046 DDDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH-shl-Existing Typical Sections.dgn




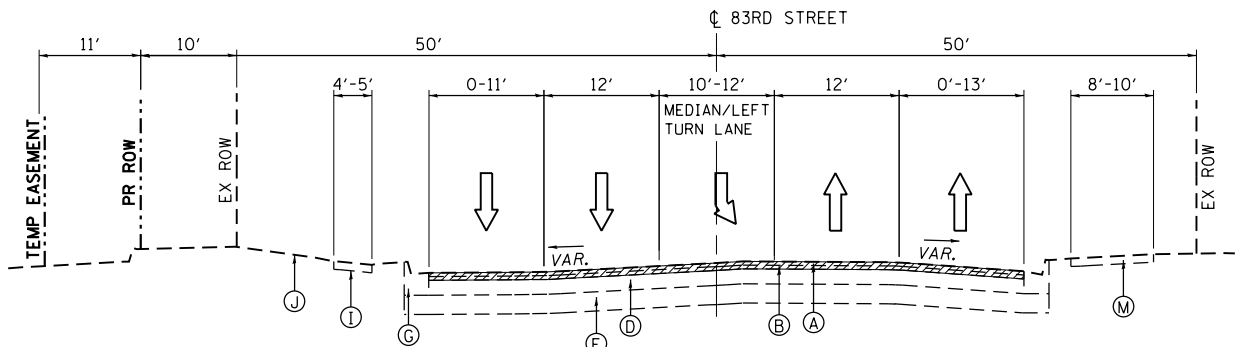
EXISTING TYPICAL SECTION

STA 16+00.00 TO STA 21+63.52, 83RD STREET
(INTERSECTION STA 21+63.52 TO 22+38.52)

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE COURSE, 1.5"
- (B) HOT-MIX ASPHALT BINDER COURSE, 2"
- (C) PCC BASE COURSE, 9"
- (D) HOT-MIX ASPHALT BASE COURSE, 9"
- (E) AGGREGATE BASE COURSE, 12"
- (F) SUBBASE GRANULAR MATERIAL, TYPE B, 4"
- (G) COMB. CONCRETE CURB & GUTTER, TY B-6.18
- (H) CONCRETE MEDIAN, TYPE SB-6.12 OR COMB. CONCRETE CURB & GUTTER, TY M-6.18 & HMA MEDIAN SURFACE
- (I) P.C.C. SIDEWALK
- (J) TOPSOIL, 6" AND VARIES
- (K) RETAINING WALL
- (L) AGGREGATE SHOULDER
- (M) SHARED-USE PATH

 HOT-MIX ASPHALT SURFACE REMOVAL, 3.5"



EXISTING TYPICAL SECTION

STA 22+38.52 TO STA 27+85.00, 83RD STREET



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

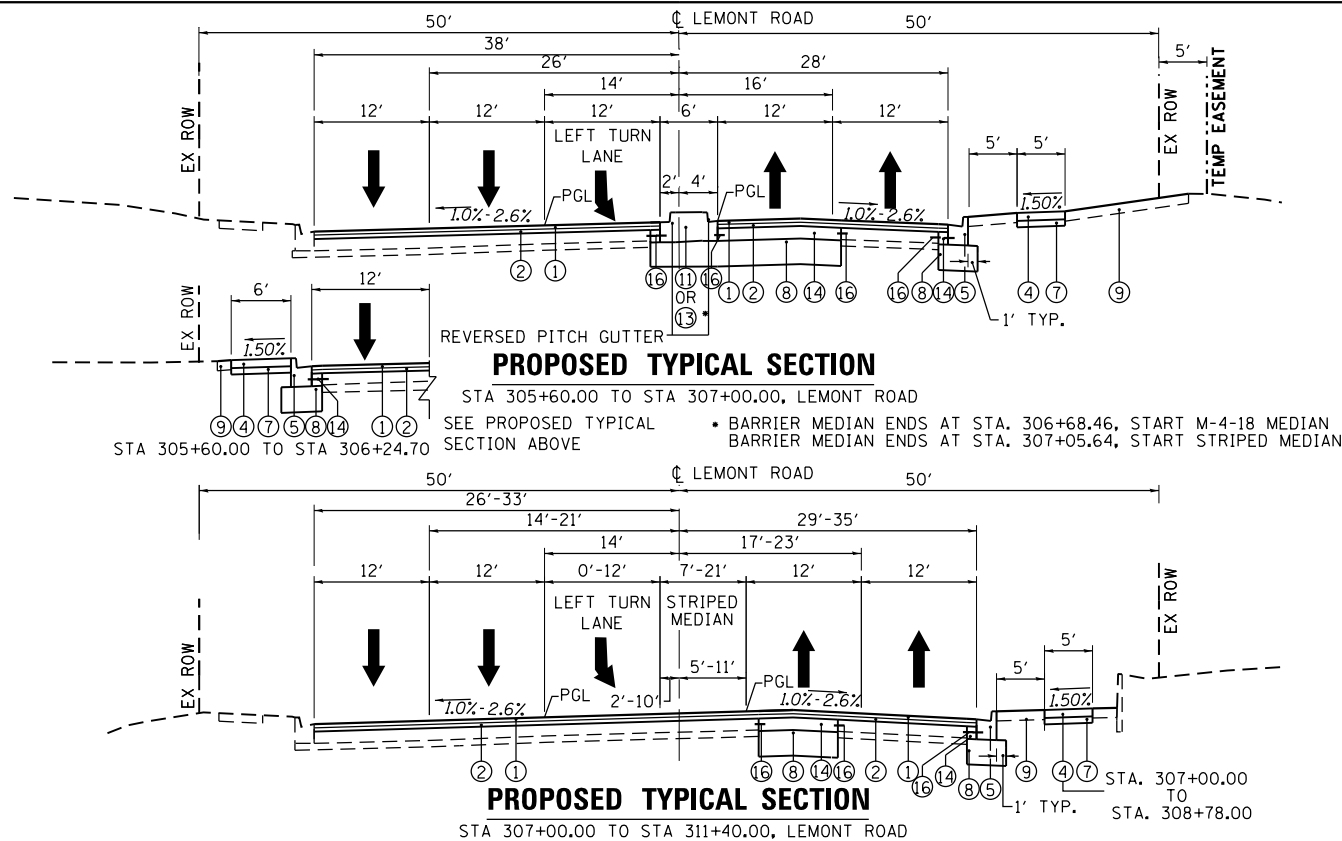
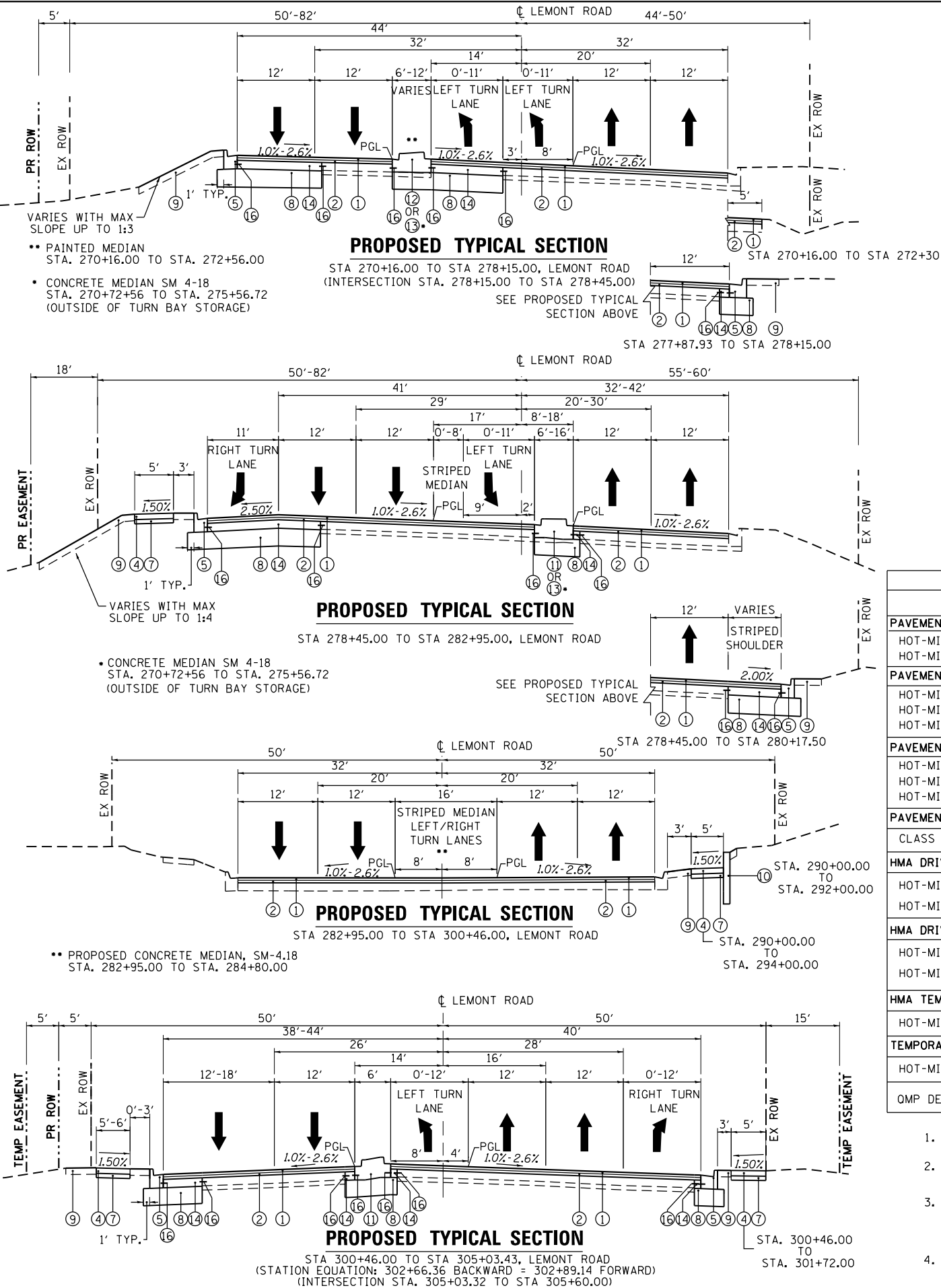
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS 83RD STREET

SCALE: NTS SHEET 3 OF 6 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	24
CH 9		CONTRACT NO. 61J01		
ILLINOIS		FED. AID PROJECT		

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH.sht, Proposed Typical Sections.dgn



HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS @ Ndes	OMP DES.
PAVEMENT RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70; 1 1/2"	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/4"	4% @ 70 GYR	LR1030-2
PAVEMENT WIDENING		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70; 1 1/2"	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/4"	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0), 9" (LOCATION VARIES)	4% @ 70 GYR	LR1030-2
PAVEMENT RECONSTRUCTION		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70; 1 1/2"	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 2 1/4"	4% @ 70 GYR	LR1030-2
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0), 9"	4% @ 70 GYR	LR1030-2
PAVEMENT PATCHING		
CLASS D PATCHES, HOT-MIX ASPHALT BINDER (IL 19 mm), 12"	4% @ 70 GYR	LR1030-2
HMA DRIVEWAY - COMMERCIAL		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 1.5"	4% @ 50 GYR	LR1030-2
HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0), 8"	4% @ 50 GYR	LR1030-2
HMA DRIVEWAY - PRIVATE		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50; 2.0"	4% @ 50 GYR	LR1030-2
HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N 50 2.25"	4% @ 50 GYR	LR1030-2
HMA TEMPORARY PAVEMENT		
HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N 50 10"	4% @ 50 GYR	LR1030-2
TEMPORARY RAMP (SPECIAL)		
HOT-MIX ASPHALT SC, IL 9.5 MIX "D", N 50	4% @ 50 GYR	LR1030-2
OMP DESIGNATION: QUALITY CONTROL / QUALITY ASSURANCE (QC/QA) PER LR 1030-2		

1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
2. THE AC TYPE FOR POLYMERIZED HMA MIXES SHALL BE SBS/SBR PG 76-22 AND FOR NON-POLYMERIZED HMA THE AC TYPE SHALL BE PG 64-22 UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.
3. THE CONTRACTOR SHALL HAVE THE OPTION OF USING PCC PAVEMENT 8.0' OR HMA PAVEMENT 10.0' FOR TEMPORARY PAVEMENT AS SPECIFIED IN THE SPECIAL PROVISIONS AND THE MIXTURE TABLE ON THIS SHEET. EITHER OPTION SHALL BE PLACED ON 4.0' SUBBASE GRANULAR MATERIAL, TYPE B (CA-6).
4. PC CONCRETE TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS. TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS.

PROPOSED LEGEND

- ① HMA SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 1 1/2"
- ② HMA BINDER COURSE, IL-19.0, N70, 2 1/4"
- ③ HMA BASE COURSE 9"
- ④ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- ⑤ COMBINATION CONCRETE CURB AND GUTTER TY B-6.18
- ⑥ COMBINATION CONCRETE CURB AND GUTTER TY B-6.24
- ⑦ AGGREGATE BASE COURSE, TY B 4"
- ⑧ AGGREGATE SUBGRADE IMPROVEMENT, 16"
- ⑨ FURNISH AND PLACE TOPSOIL, 6"
- ⑩ RETAINING WALL (SEE STRUCTURAL PLANS)
- ⑪ CONCRETE MEDIAN, TY SB-6.12
- ⑫ CONCRETE MEDIAN, TY SB-6.24 (SPECIAL)
- ⑬ CONCRETE MEDIAN, SM-4.18
- ⑭ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 9" OR PORTLAND CEMENT CONCRETE BASE COURSE, 9"
- ⑮ AGGREGATE SHOULDERS, TYPE B, 8"
- ⑯ NO. 6X24" TIE BARS, 24" C-C (INCLUDED IN THE COST OF CURB AND GUTTER ITEMS)

NOTE:
NO. 6X24" TIE BARS, 24" C-C SHALL BE UTILIZED WHERE PCC ITEMS ABUT OTHER PCC ITEMS.

REFER TO THE PLAN AND PROFILE SHEETS FOR THE LOCATIONS OF THE PCC BASE COURSE WIDENING AND PCC BASE COURSE ITEMS
LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE HOT-MIX-ASPHALT BINDER COURSE.



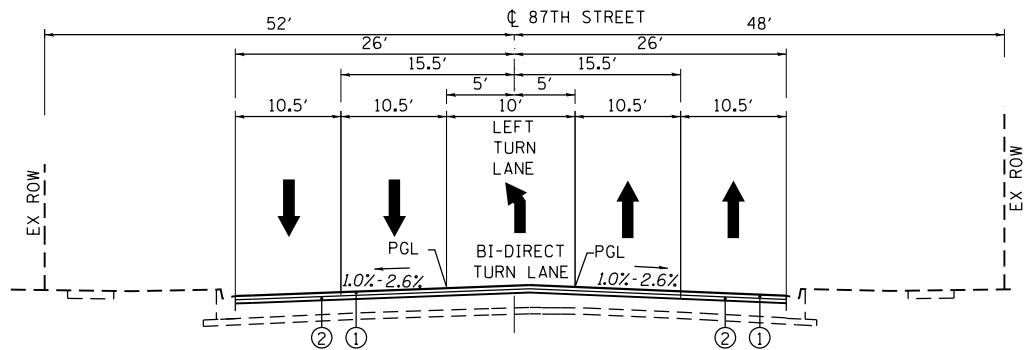
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	DRAWN - GJE	REVISED -
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PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS LEMONT ROAD

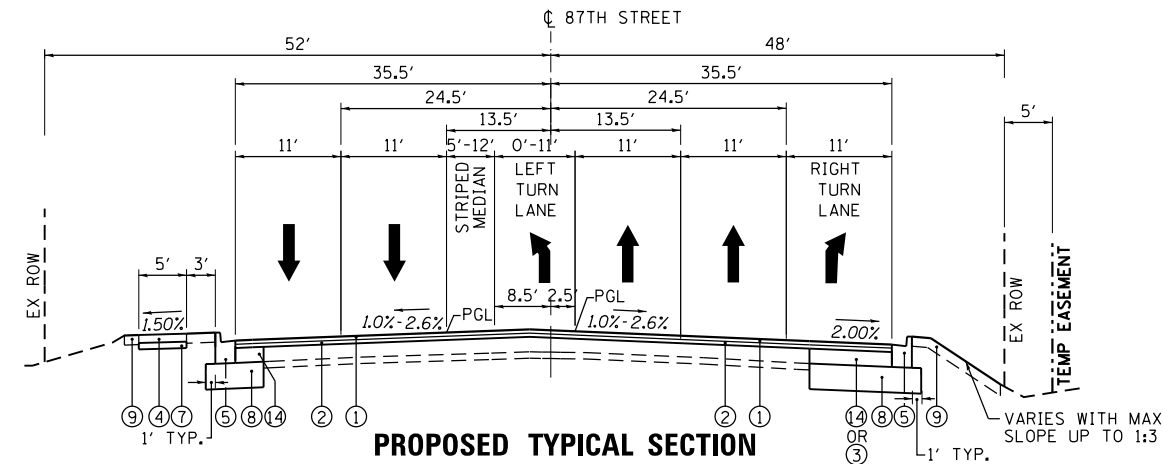
SCALE: NTS SHEET 4 OF 6 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	25
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				



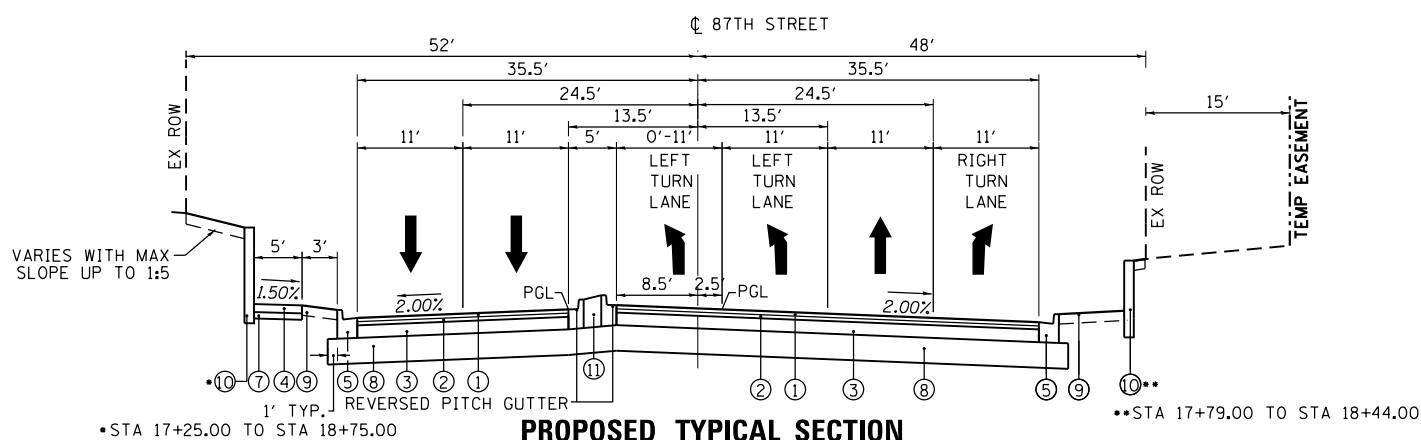
PROPOSED TYPICAL SECTION

STA 78+56.00 TO STA 13+80.25, 87TH STREET
(STATION EQUATION: 100+00 BACKWARD = 10+00 FORWARD)



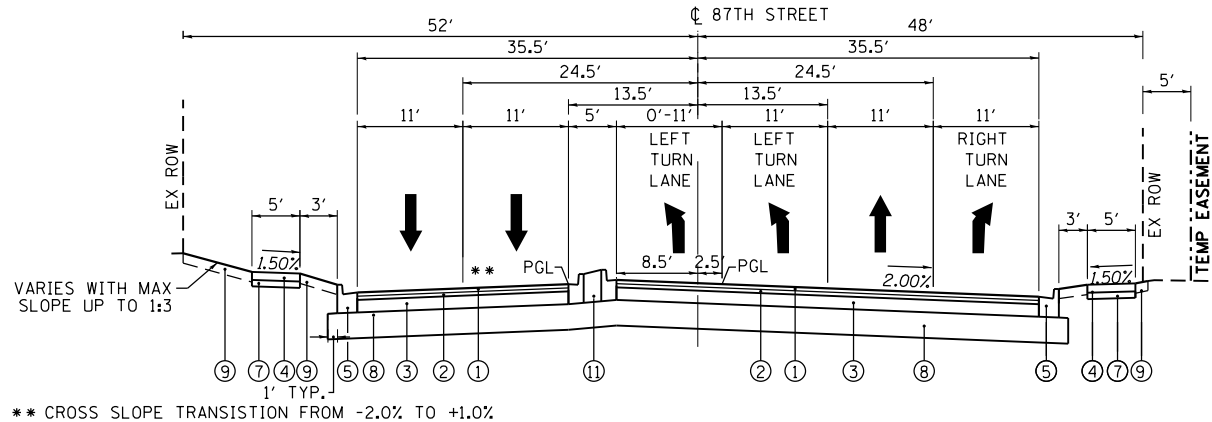
PROPOSED TYPICAL SECTION

STA 13+80.25 TO STA 17+20.00, 87TH STREET



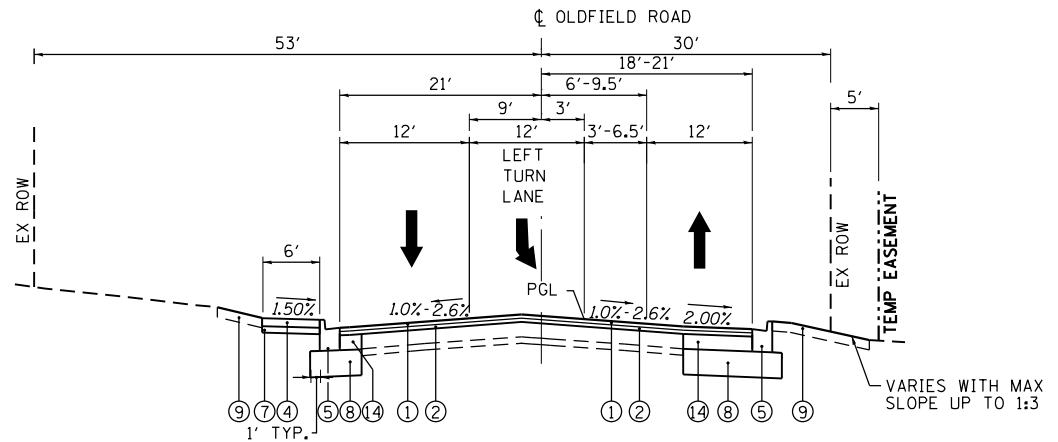
PROPOSED TYPICAL SECTION

STA 17+20.00 TO STA 18+75.00, 87TH STREET



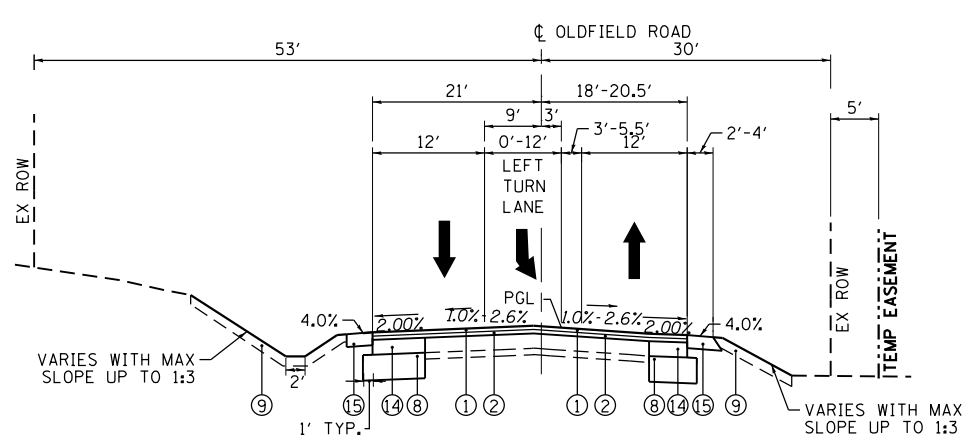
PROPOSED TYPICAL SECTION

STA 18+75.00 TO STA 20+24.66, 87TH STREET
(INTERSECTION STA 20+24.66 TO 21+01.00)



PROPOSED TYPICAL SECTION

STA 21+01.00 TO STA 21+58.00, OLDFIELD ROAD



PROPOSED TYPICAL SECTION

STA 21+58.00 TO STA 24+24.00, OLDFIELD ROAD

PROPOSED LEGEND

- ① HMA SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 1 1/2"
- ② HMA BINDER COURSE, IL-19.0, N70, 2 1/4"
- ③ HMA BASE COURSE 9"
- ④ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- ⑤ COMBINATION CONCRETE CURB AND GUTTER TY B-6.18
- ⑥ COMBINATION CONCRETE CURB AND GUTTER TY B-6.24
- ⑦ AGGREGATE BASE COURSE, TY B 4"
- ⑧ AGGREGATE SUBGRADE IMPROVEMENT, 16"
- ⑨ FURNISH AND PLACE TOPSOIL, 6"
- ⑩ RETAINING WALL (SEE STRUCTURAL PLANS)
- ⑪ CONCRETE MEDIAN, TY SB-6.12
- ⑫ CONCRETE MEDIAN, TY SB-6.24 (SPECIAL)
- ⑬ CONCRETE MEDIAN, SM-4.18
- ⑭ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 9" OR PORTLAND CEMENT CONCRETE BASE COURSE, 9
- ⑮ AGGREGATE SHOULDERS, TYPE B, 8"
- ⑯ NO. 6X24" TIE BARS, 24" C-C (INCLUDED IN THE COST OF CURB AND GUTTER ITEMS)

LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE
HOT-MIX-ASPHALT BINDER COURSE PRIOR TO THE PLACEMENT
OF THE HOT-MIX ASPHALT SURFACE COURSE

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH_shts\Proposed Typical Sections.dgn



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 20.0000' / in.	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

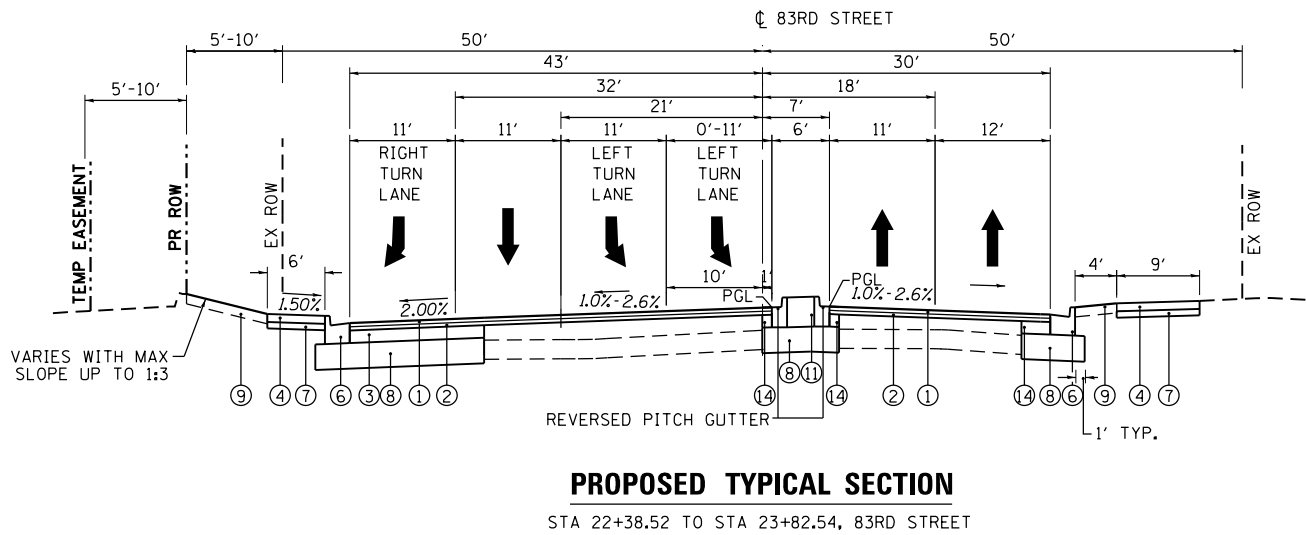
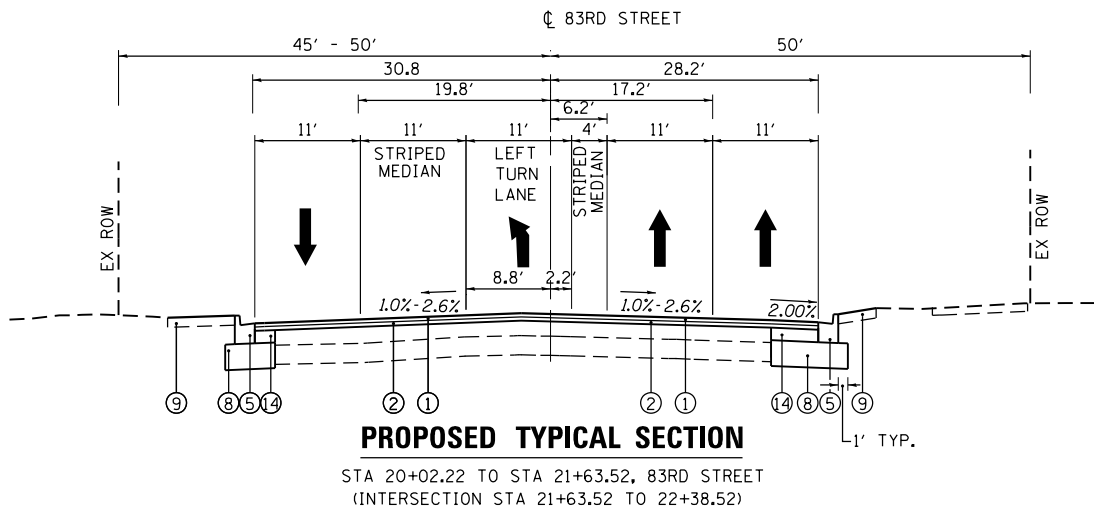
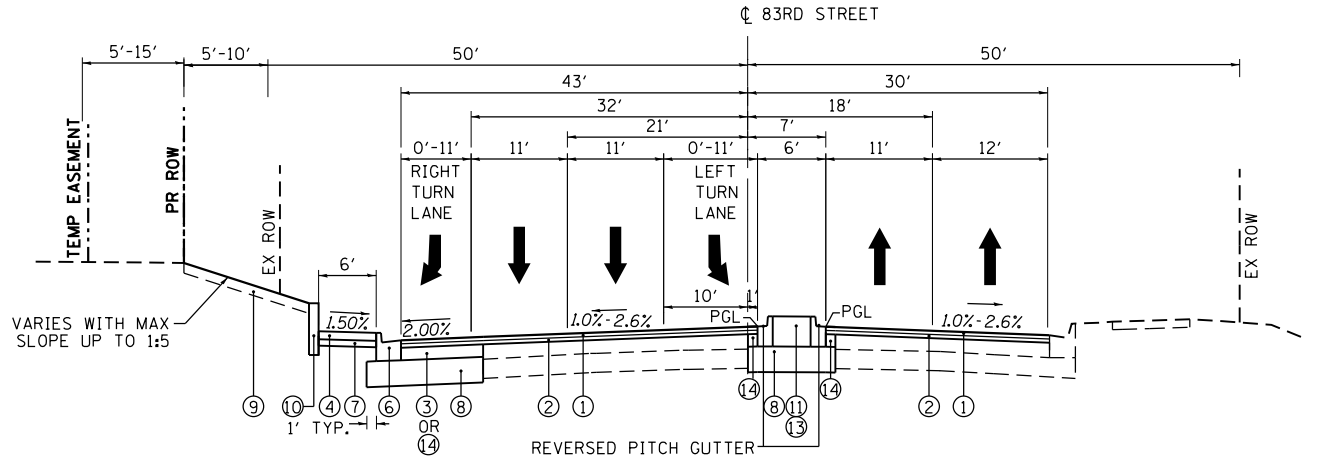
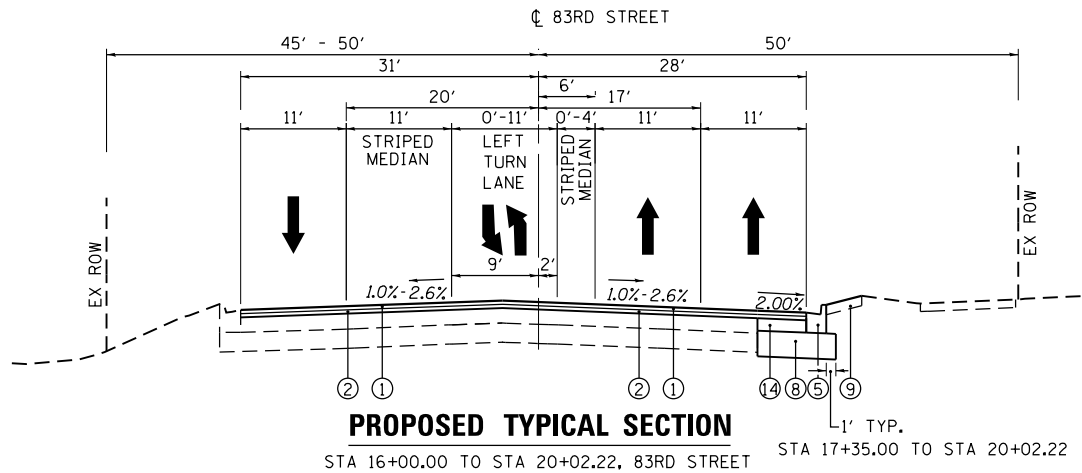
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
87TH STREET/OLDFIELD ROAD

SCALE: NTS SHEET 5 OF 6 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	26
CH 9				
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH_sht\Proposed Typical Sections.dgn



PROPOSED LEGEND

- ① HMA SURFACE COURSE, MIX "D", N70 (IL 9.5 mm); 1 1/2"
- ② HMA BINDER COURSE, IL-19.0, N70, 2 1/4"
- ③ HMA BASE COURSE 9"
- ④ PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- ⑤ COMBINATION CONCRETE CURB AND GUTTER TY B-6.18
- ⑥ COMBINATION CONCRETE CURB AND GUTTER TY B-6.24
- ⑦ AGGREGATE BASE COURSE, TY B 4"
- ⑧ AGGREGATE SUBGRADE IMPROVEMENT, 16"
- ⑨ FURNISH AND PLACE TOPSOIL, 6"
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- ⑬ CONCRETE MEDIAN, SM-4.18
- ⑭ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING, 9" OR PORTLAND CEMENT CONCRETE BASE COURSE, 9
- ⑮ AGGREGATE SHOULDERS, TYPE B, 8"
- ⑯ NO. 6X24" TIE BARS, 24" C-C (INCLUDED IN THE COST OF CURB AND GUTTER ITEMS)

NOTE:
NO. 6X24" TIE BARS, 24" C-C SHALL BE UTILIZED
WHERE PCC ITEMS ADJACENT TO OTHER PCC ITEMS.

LONGITUDINAL JOINT SEALANT SHALL BE PLACED ON THE
HOT-MIX-ASPHALT BINDER COURSE PRIOR TO THE PLACEMENT
OF THE HOT-MIX ASPHALT SURFACE COURSE



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
83RD STREET

SCALE: NTS SHEET 6 OF 6 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	27
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				

FILE NAME = W:\451-046 DuDOT Lemont Rd\CAQD.Sheets\16-00232-00-CH_aht.Schedule of Quantities.dgn

EARTHWORK QUANTITIES SUMMARY TABLE																
LOCATION	EARTH EXCAVATION (CU YD)			ADJUSTED EARTH EXCAVATION (25%) (CU YD)			EMBANKMENT (CU YD)			BALANCE WASTE (+) OR SHORTAGE (-)			REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS (CU YD)			
	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	
LEMONT ROAD	2,180	1,891.69	-	1,635	1,419	-	434	97.93	-	1,201	1,321	-	497	86.05	-	
87TH STREET	622	503	162	467	377	121	63	62	13	404	315	108	150	160	30	
83RD STREET	787	252	-	591	189	-	17	0	-	573	189	-	138	2	-	
PROJECT TOTAL	6,398			4,799			688			4,111			1,063			

TEMPORARY FENCE		
87TH STREET WIDENING		
STATION	OFFSET	QUANTITY (EA)
271+43.69	50.95' LT	20
271+86.97	51.37' LT	20
271+96.78	50.00' LT	20
272+14.48	50.41' LT	20
272+27.81	47.24' LT	20
272+28.97	50.00' LT	20
272+64.92	54.33' LT	20
SUBTOTAL:		140
83RD STREET WIDENING		
17+35.00	32.34' RT	20
17+76.50	30.31' RT	20
18+24.38	31.29' RT	20
19+95.50	32.61' RT	20
20+35.78	34.03' RT	20
23+36.50	48.95' RT	20
SUBTOTAL:		120
PAY CODE 20101000		260

LANDSCAPING							
STATION	STATION	TOPSOIL FURNISH & PLACE, 6" (21101625) (SQ YD)	SODDING (25200100) (SQ YD)	SODDING, SALT TOLERANT (25200110) (SQ YD)	SEEDING, CLASS 2A (25000210) (ACRE)	SEEDING, CLASS 4A (MODIFIED) (X2502014) (ACRE)	SEEDING, CLASS 5 (MODIFIED) (X2501820) (ACRE)
87TH STREET WIDENING							
270+16	276+00	969	0	0	0.20	0	0
276+00	282+00	1,759	1,162	564	0.01	0.00	0.00
282+00	282+95	160	141	20	0	0	0
13+80.25	19+50	1,493	714	600	0	0	0
21+50	24+24	969	446	523	0	0.01	0.01
SUBTOTAL:		5,351	2,462	1,706	0.21	0.02	0.02
83RD STREET WIDENING							
300+68	306+25	504	279	225	0	0	0
306+25	311+40	354	202	152	0	0	0
16+00	21+00	472	0	472	0	0	0
23+00	27+85	461	324	138	0	0	0
SUBTOTAL:		1,792	805	987	0	0	0
LEMONT ROAD RESURFACING							
282+95	288+00	21	0	21	0	0	0
288+00	294+00	595	336	259	0	0	0
294+00	300+00	116	0	116	0	0	0
300+00	300+68	3	0	3	0	0	0
AS DIRECTED BY ENGINEER		25	25	25	0	0	0
SUBTOTAL:		760	361	424	0	0	0
87TH STREET RESURFACING							
78+56	83+00	0	0	0	0	0	0
83+00	88+00	45	0	45	0	0	0
88+00	93+00	0	0	0	0	0	0
93+00	98+00	0	0	0	0	0	0
98+00	13+80.25	51	0	51	0	0	0
AS DIRECTED BY ENGINEER		25	25	25	0	0	0
SUBTOTAL:		121	25	121	0	0	0
TOTAL:		8,024	3,653	3,238	0.21	0.02	0.02

STONE RIPRAP, CLASS A3		
87TH STREET WIDENING		
STATION	OFFSET	QUANTITY (SQ YD)
270+48.15	38.39' LT	16
272+30.57	45.36' RT	16
15+18	59.0' RT	18
22+00	29.0' RT	9
PAY CODE 28100105		59

AGGREGATE SHOULDERS, TYPE B 8"			
STATION	STATION	OFFSET (LT / RT)	QUANTITY (SQ YD)
87TH STREET WIDENING			
270+16	270+68	LT	10
21+56	24+24	RT	91
22+65	23+02	LT	8
23+33	23+79	LT	10
24+10	24+24	LT	3
PAY CODE 48101600			122

TREE REMOVAL (6 TO 15 UNIT DIAMETER)		
87TH STREET WIDENING		
STATION	OFFSET	QUANTITY (UNIT)
272+28	47.29 LT	6
SUBTOTAL:		6
83RD STREET WIDENING		
17+76	29.72 RT	10
18+24	30.97 RT	10
19+95	32.94 RT	6
20+37	33.69 RT	6
20+48	33.46 RT	6
20+75	32.89 RT	5
23+30	52.53 LT	6
24+58	56.21 LT	6
24+63	53.74 LT	8
24+72	56.37 LT	12
24+89	51.42 LT	8
24+90	51.42 LT	13
25+14	54.25 LT	6
SUBTOTAL:		102
PAY CODE 20100110		108

TREE REMOVAL (OVER 15 UNIT DIAMETER)		
87TH STREET WIDENING		
STATION	OFFSET	QUANTITY (UNIT)
83RD STREET WIDENING		
24+73	48.38 LT	17
SUBTOTAL:		17
PAY CODE 20100210		17

EROSION CONTROL					
STATION	STATION	TEMPORARY EROSION CONTROL BLANKET (28001100) (SQ YD)	TEMPORARY EROSION CONTROL SEEDING (28000250) (POUND)	EROSION CONTROL BLANKET (SPECIAL) (X2511630) (SQ YD)	PERIMETER EROSION BARRIER (28000400) (FOOT)
87TH STREET WIDENING - STAGE 1					
270+16	276+00	1,551	32.0	973	943
276+00	282+00	1,681	34.7	36	636
282+00	282+95	161	3.3	0	62
13+80.25	19+50	1,493	30.8	52	519
21+50	24+24	1,008	20.8	52	411
87TH STREET WIDENING - STAGE 2					
276+00	282+00	459	9.5	0	240
13+80.25	19+50	686	14.2	0	604
21+50	24+24	399	8.2	0	162
276+00	282+00	71	4.5	0	0
21+50	24+24	413	8.5	0	0
SUBTOTAL:		7,922	166.7	1113	3,577
83RD STREET WIDENING - STAGE 1					
300+68	306+25	521	10.8	0	294
306+25	311+40	354	7.3	0	556
16+00	21+00	472	9.8	0	103
23+00	27+85	490	10.1	0	251
83RD STREET WIDENING - STAGE 2					
300+68	306+25	114	2.4	0	0
306+25	311+40	345	7.1	0	172
SUBTOTAL:		2,296	47.4	0	1,376
LEMONT ROAD RESURFACING					
282+95	288+00	21	0.4	0	0
288+00	294+00	521	10.8	0	0
294+00	300+00	3	0.1	0	96
AS DIRECTED BY ENGINEER		50	1.0	0	50
SUBTOTAL:		595	12.3	0	146
87TH STREET RESURFACING					
83+00	88+00	45	0.9	0	0
98+00	13+80.25	51	1.1	0	0
AS DIRECTED BY ENGINEER		50	1.0	0	50
SUBTOTAL:		146	3.0	0	50
TOTAL:		10,959	226.4	1113	5,149

TEMPORARY DITCH CHECKS			
87TH STREET WIDENING			
STAGE	STATION	OFFSET	QUANTITY (FT)
1	271+11.34	41.65' LT	10
1	271+38.94	44.47' RT	10
1	271+84.10	42.80' LT	10
1	272+28.43	42.80' LT	10
1	272+68.82	42.64' LT	10
1	273+33.60	45.72' LT	10
1	274+28.70	47.21' LT	10
1	274+60.50	48.95' LT	10
1	280+29.28	81.69' LT	10
1	280+91.19	65.56' LT	10
1	282+33.72	48.12' LT	10
1	282+39.36	56.79' LT	10
1	14+34.12	40.87' LT	10
1	15+20.15	44.30' LT	10
1	16+22.78	45.23' LT	10
1	17+10.88	44.56' LT	10
1	22+53.68	25.80' LT	10
1	22+98.67	22.28' LT	10
1	23+74.08	20.14' LT	10
2	14+33.85	46.39' LT	10
2	15+20.15	44.30' LT	10
2	16+22.78	45.23' LT	10
2	17+10.88	44.56' LT	10
2	22+53.38	25.85' LT	10
2	22+98.99	24.53' LT	10
SUBTOTAL:			250
LEMONT ROAD RESURFACING			
1	289+84.40	43.39' RT	10
SUBTOTAL:			10
PAY CODE 28000305			260

<div><div>B</div><div>BLA, Inc.</div></div>	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES LEMONT ROAD				F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - GJE	REVISED -						2612	16-00232-00-CH	DUPAGE	248	28
	PLOT SCALE = 100.0000 ' / in.	CHECKED - MTC	REVISED -		CH 9	CONTRACT NO. 61J01							
	PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -		ILLINOIS FED. AID PROJECT								
SCALE: N.T.S.				SHEET 1	OF 5 SHEETS	STA. N/A	TO STA. N/A						

FILE NAME = W:\451-046 DuDOT Lemont Rd\CAQD_Sheets\16-00232-00-CH_sht.Schedule of Quantities.dgn

INLET FILTERS			
87TH STREET WIDENING			
STAGE	STATION	OFFSET	QUANTITY (EA)
1	271+25.46	30.14' LT	1
1	271+45.45	30.48' LT	1
1	271+85.07	32.54' LT	1
1	272+44.37	26.87' RT	1
1	272+70.48	35.45' LT	1
1	273+32.00	CL	1
1	273+40.86	3.31' LT	1
1	273+41.37	30.08' RT	1
1	274+65.65	6.26' LT	1
1	274+65.65	33.20' RT	1
1	275+91.96	7.12' LT	1
1	275+91.96	33.53' RT	1
1	277+48.86	33.31' RT	1
1	278+60.33	51.56' RT	1
1	279+02.25	33.40' RT	1
1	279+04.03	4.85' RT	1
1	280+26.46	50.50' LT	1
1	280+91.19	46.36' LT	1
1	276+66.19	4.76' RT	1
1	280+68.50	33.70' RT	1
1	280+71.80	2.39' RT	1
1	282+49.06	33.43' RT	1
1	282+51.22	7.32' LT	1
1	283+95.12	6.33' LT	1
1	283+97.80	33.39' RT	1
1	14+26.29	28.58' RT	1
1	14+33.05	30.90' LT	1
1	15+21.58	34.15' LT	1
1	15+30.38	33.94' RT	1
1	16+22.70	34.02' LT	1
1	16+25.28	36.46' RT	1
1	17+10.89	33.21' LT	1
1	17+11.92	36.46' RT	1
1	17+19.90	36.46' RT	1
1	18+32.65	36.37' RT	1
1	18+96.18	36.50' RT	1
1	21+65.19	24.33' LT	1
1	21+98.59	19.52' LT	1
1	22+53.47	25.87' LT	1
1	22+98.60	22.34' LT	1
1	23+74.21	20.15' LT	1
2	273+40.34	12.09' LT	1
2	273+40.63	6.63' LT	1
2	274+65.65	16.39' LT	1
2	275+91.12	19.24' LT	1
2	278+55.85	65.34' RT	1
2	279+05.89	42.62' RT	1
2	279+12.43	2.80' RT	1
2	279+35.74	56.61' LT	1
2	280+50.56	50.56' LT	1
2	282+50.89	4.89' LT	1
2	15+21.28	32.30' LT	1
2	16+22.70	34.02' LT	1
2	16+95.98	35.52' LT	1
2	17+10.98	38.51' LT	1
2	17+19.07	35.84' LT	1
2	19+15.13	35.81' LT	1
2	19+15.13	12.67' LT	1
SUBTOTAL:			58
83RD STREET WIDENING			
1	300+69.55	36.93' RT	1
1	300+78.30	36.41' LT	1
1	302+39.04	39.54 LT	1
1	302+39.56	41.12' RT	1
1	304+44.34	43.78' LT	1
1	305+02.04	97.10' LT	1
1	307+35.83	39.72' LT	1
1	309+16.64	37.12' LT	1
1	309+94.17	36.03' RT	1
1	311+32.32	32.83' LT	1
1	311+41.22	32.79' LT	1
1	24+15.36	44.16' LT	1
1	25+00.31	38.23' LT	1
1	25+01.91	32.00' RT	1
1	26+00.21	28.80' LT	1
1	27+01.00	29.05' RT	1
2	307+98.81	32.14' RT	1
SUBTOTAL:			17

INLET FILTERS (CONT.)			
LEMONT ROAD RESURFACING			
1	283+95.12	6.33' LT	1
1	283+97.80	33.39' RT	1
1	286+61.05	33.50' LT	1
1	287+00.31	33.50' RT	1
1	288+00.43	33.60' LT	1
1	288+98.91	0.37 LT	1
1	289+20.11	33.55' RT	1
1	289+84.40	43.39' RT	1
1	289+97.69	33.46' LT	1
1	290+50.73	33.50' RT	1
1	291+50.83	33.28' LT	1
1	291+94.06	50.76' LT	1
1	292+00.30	33.43' RT	1
1	292+37.19	49.74' LT	1
1	292+74.55	33.19' LT	1
1	293+50.01	33.40' RT	1
1	293+69.37	0.64' RT	1
1	294+34.16	33.48' LT	1
1	294+73.63	33.45' RT	1
1	295+89.08	33.41' RT	1
1	295+91.67	33.36' LT	1
1	295+98.63	33.47' RT	1
1	295+99.73	4.68' RT	1
1	296+00.95	33.36' LT	1
1	297+38.91	33.47' LT	1
1	297+44.96	CL	1
1	297+50.32	33.48' RT	1
1	298+98.78	33.40' RT	1
1	298+99.58	33.48' LT	1
2	283+95.12	7.10' LT	1
SUBTOTAL:			30
87TH STREET RESURFACING			
1	10+66.56	51.37' LT	1
1	10+98.38	49.39' LT	1
1	13+23.62	28.94' LT	1
1	13+27.64	27.00' RT	1
SUBTOTAL:			4
PAY CODE 28000510			109

CONCRETE MEDIAN, TYPE SB-6.24 (SPECIAL)			
STATION	STATION	OFFSET (LT / RT)	QUANTITY (SQ FT)
87TH STREET WIDENING			
275+57	276+00	LT	262
276+00	277+95	LT	1,172
PAY CODE X6060300			1,434

CONCRETE MEDIAN, TYPE SM-4.18			
STATION	STATION	OFFSET (LT / RT)	QUANTITY (SQ FT)
87TH STREET WIDENING			
272+50	275+57	LT / RT	3,391
280+95	282+00	LT / RT	900
282+00	282+95	LT / RT	1,287
SUBTOTAL:			5,578
83RD STREET WIDENING			
306+68	307+06	LT / RT	236
24+73	27+82	LT / RT	3,752
SUBTOTAL:			3,988
LEMONT ROAD RESURFACING			
282+95	284+80	LT / RT	2,836
SUBTOTAL:			2,836
PAY CODE 60622310			12,402

AGGREGATE SUBGRADE IMPROVEMENT 16"		
STATION	STATION	QUANTITY (SQ YD)
87TH STREET WIDENING		
270+16	276+00	1660
276+00	282+00	2862
282+00	282+95	231
13+80	19+50	2526
21+50	24+24	309
SUBTOTAL:		7588
83RD STREET WIDENING		
300+00	306+25	776
306+25	311+40	1034
16+00	21+00	351
23+00	27+85	1248
SUBTOTAL:		3410
LEMONT ROAD RESURFACING		
282+95	288+00	593
288+00	294+00	591
294+00	300+00	658
SUBTOTAL:		1841
PAY CODE 30300116		12839

HOT-MIX ASPHALT BASE COURSE, 9"			
STATION	STATION	OFFSET	QUANTITY (SQ YD)
87TH STREET WIDENING			
15+15	17+20	RT	246
17+20	19+50	LT/RT	1822
19+50	20+25	LT/RT	863
SUBTOTAL:			2931
87TH STREET WIDENING			
22+50	23+00	LT	68
23+00	25+30	LT	335
SUBTOTAL:			403
PAY CODE 35501320			3,334

CONCRETE MEDIAN, TYPE SB-6.12			
STATION	STATION	OFFSET (LT / RT)	QUANTITY (SQ FT)
87TH STREET WIDENING			
19+50	19+74	LT	118
279+08	280+95	RT	1,105
17+27	19+50	LT	1,136
SUBTOTAL:			2,359
83RD STREET WIDENING			
302+47	304+66	LT	1,142
22+70	23+00	RT	178
305+93	306+25	LT / RT	185
306+25	306+68	LT / RT	261
23+00	24+73	RT	1,036
SUBTOTAL:			2,802
PAY CODE 60619600			5,161

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24			
STATION	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
87TH STREET WIDENING			
276+00	277+91	LT	191
SUBTOTAL:			191
83RD STREET WIDENING			
304+37	23+00	RT	99
23+00	306+25	RT	96
306+25	303+79	RT	140
23+00	23+83	RT	83
23+00	27+85	LT	486
SUBTOTAL:			904
PAY CODE 60605000			1,095

PCC BASE COURSE 9"			
STATION	STATION	OFFSET	QUANTITY (SQ YD)
87TH STREET WIDENING			
271+32	276+00	LT	493
273+48	276+00	LT / RT	432
276+00	277+98	LT	406
276+00	277+97	LT	305
279+34	281+67	LT	417
278+62	279+72	RT	28
280+67	282+00	LT	216
SUBTOTAL:			2,297
83RD STREET WIDENING			
300+70	304+66	LT / RT	356
305+93	306+25	LT / RT	42
304+55	305+08	LT	88
306+25	311+20	LT / RT	832
22+70	23+00	RT	28
23+00	27+85	LT / RT	645
SUBTOTAL:			1,990
LEMONT ROAD RESURFACING			
286+60	288+00	LT / RT	167
288+00	289+26	LT / RT	234
292+54	293+91	LT / RT	242
295+32	299+38	LT / RT	560
SUBTOTAL:			1,203
PAY CODE 35300400			5,490

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18			
STATION	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
87TH STREET WIDENING			
270+52	276+00	LT	573
276+00	19+50	LT	280
277+88	21+50	RT	64
21+50	280+17	RT	200
19+50	282+00	LT	320
282+00	282+70	LT	72
13+80	19+50	LT	570
13+82	19+50	RT	568
21+50	22+66	LT	116
21+50	21+55	RT	5
SUBTOTAL:			2,768
83RD STREET WIDENING			
300+81	301+01	LT	20
303+50.00	21+00	LT	186
21+00	306+25	LT	101
308+79	309+94	RT	229
17+35	21+00	RT	365
19+72	21+00	LT	128
SUBTOTAL:			1,029
LEMONT ROAD RESURFACING			
289+78	289+99	RT	30
296+22	296+52	RT	30
297+42	297+72	RT	30
AS DIRECTED BY ENGINEER			150
SUBTOTAL:			240
87TH STREET RESURFACING			
AS DIRECTED BY ENGINEER			150
SUBTOTAL:			150
PAY CODE 60604400			4,187

PCC BASE COURSE WIDENING 9"			
STATION	STATION	OFFSET	QUANTITY (SQ YD)
87TH STREET WIDENING			
270+16	271+32	LT	47
272+40	273+48	RT	80
273+48	276+00	LT	55
278+95	280+67	RT	152
279+72	280+17	LT	17
281+67	282+00	LT	16
282+00	282+70	LT	20
282+00	282+95	RT	47
13+80	15+15	RT	51
13+80	17+20	LT	65
21+00	21+50	RT	40
21+50	24+24	RT	154
21+50	24+24	LT	123
SUBTOTAL:			867
83RD STREET WIDENING			
303+50	304+55	LT	33
17+35	21+00	RT	189

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAQD_Sheets\16-00232-00-CH_sht_Schedule of Quantities.dgn

FRAMES & LIDS TO BE ADJUSTED (SPECIAL)		
87TH STREET WIDENING		
STATION	OFFSET	QUANTITY (EA)
19+60.57	43.38' LT	1
21+27.61	28.35' RT	1
21+21.15	34.24' LT	1
21+38.50	29.23' RT	1
21+39.74	38.98' LT	1
21+65.36	24.33' LT	1
21+98.75	19+52' LT	1
SUBTOTAL:		7
83RD STREET WIDENING		
300+69.96	36.93' RT	1
305+46.98	40.72' RT	1
305+50.45	68.25' LT	1
305+84.60	43.95' LT	1
309+78.63	34.49' RT	1
309+90.87	38.54' RT	1
309+94.00	36.20' RT	1
311+17.89	38.72' RT	1
311+32.08	CL	1
311+33.07	33.59' RT	1
19+50.29	27.66' RT	1
24+50.21	41.38' LT	1
27+00.00	28.80' LT	1
SUBTOTAL:		13
LEMONT ROAD RESURFACING		
289+84.33	48.39' RT	1
291+71.74	38.50' LT	1
292+70.04	39.05' LT	1
293+57.50	40.44' RT	1
300+59.09	40.28' RT	1
SUBTOTAL:		5
PAY CODE X6030310		25

REMOVING CATCH BASINS		
87TH STREET WIDENING		
STATION	OFFSET	QUANTITY (EA)
273+31.78	CL	1
273+40.90	3.06 LT	1
274+65.65	6.32 LT	1
275+91.97	6.96 LT	1
279+03.90	4.78 RT	1
280+48.54	49.62' LT	1
280+66.25	4.78 RT	1
14+33.05	30.90 LT	1
14+26.27	28.58 RT	1
15+20.15	44.32' LT	1
15+31.56	29.12 RT	1
16+22.65	45.36' LT	1
16+25.34	29.95 RT	1
17+11.92	29.51 RT	1
17+11.06	33.34 LT	1
17+10.81	44.56 LT	1
SUBTOTAL:		16
LEMONT ROAD RESURFACING		
283+95.27	6.25' LT	1
288+99.00	CL	1
293+69.43	0.54 RT	1
295+99.73	4.74 RT	1
297+44.96	CL	1
SUBTOTAL:		5
PAY CODE 60500050		21

ABANDON AND FILL EXISTING STORM SEWER				
STATION	OFFSET (LT / RT)	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
87TH STREET WIDENING				
279+03.90	4.78' RT	279+02.12	33.33' RT	29
SUBTOTAL:				29
LEMONT ROAD RESURFACING				
288+98.96	CL	289+20.01	33.48' RT	40
293+69.36	CL	293+50.07	33.30' RT	38
295+99.73	4.74' RT	295+98.63	33.56' RT	29
297+44.96	CL	297+50.32	33.48' RT	34
SUBTOTAL:				141
PAY CODE X5509900				170

REMOVE EXISTING FLARED END SECTION		
87TH STREET WIDENING		
STATION	OFFSET	QUANTITY (EA)
271+48.09	42.12' LT	1
271+80.11	42.97' LT	1
271+89.37	41.89' LT	1
272+21.56	41.47' LT	1
272+35.47	43.33' LT	1
272+68.83	42.82' LT	1
273+97.92	45.24' LT	1
281+45.28	48.62' LT	1
15+24.56	56.45 RT	1
22+53.66	26.05' LT	1
22+99.02	22.30' LT	1
PAY CODE X5427602		11

REMOVING INLETS		
87TH STREET WIDENING		
STATION	OFFSET	QUANTITY (EA)
278+60.20	51.58 RT	1
279+02.12	33.33 RT	1
282+50.69	7.21 LT	1
14+34.13	41.00 LT	1
15+21.61	34.12' LT	1
16+22.70	34.02' LT	1
SUBTOTAL:		6
83RD STREET WIDENING		
307+94.35	41.35' RT	1
19+83.01	25.13 RT	1
19+84.24	32.40 LT	1
19+93.07	25.43' RT	1
19+94.54	32.41' LT	1
25+00	31.76' LT	1
SUBTOTAL:		6
LEMONT ROAD RESURFACING		
297+47	33.00' RT	1
SUBTOTAL:		1
PAY CODE 60500060		13

REMOVING MANHOLES		
87TH STREET WIDENING		
STATION	OFFSET	QUANTITY (EA)
278+71.28	49.82 RT	1
SUBTOTAL:		1
83RD STREET WIDENING		
24+42.72	41.40 LT	1
SUBTOTAL:		1
LEMONT ROAD RESURFACING		
290+60.55	40.76' RT	1
292+07.83	40.63' RT	1
SUBTOTAL:		2
PAY CODE 60500040		4

STORM SEWER REMOVAL 18"				
STATION	OFFSET (LT / RT)	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
87TH STREET WIDENING				
15+32	RT	15+26	RT	24
278+71	RT	278+63	RT	34
SUBTOTAL:				58
83RD STREET WIDENING				
19+83	RT	19+50	RT	33
SUBTOTAL:				33
PAY CODE 55100900				91

STORM SEWER REMOVAL 15"				
STATION	OFFSET (LT / RT)	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
87TH STREET WIDENING				
279+03	RT	279+12	RT	40
14+26	RT	15+32	RT	105
16+25	RT	15+32	RT	94
15+32	RT	15+30	RT	5
17+12	RT	16+25	RT	87
17+12	LT	17+12	RT	63
17+12	LT	17+12	LT	11
UNKNOWN	LT	17+12	LT	225
SUBTOTAL:				630
LEMONT ROAD RESURFACING				
290+61	RT	290+66	RT	5
292+03	RT	292+13	RT	10
SUBTOTAL:				15
PAY CODE 55100700				645

STORM SEWER REMOVAL 12"				
STATION	OFFSET (LT / RT)	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
87TH STREET WIDENING				
273+32	CL	273+41	LT	10
273+41	LT	273+41	RT	9
278+60	RT	278+71	RT	11
279+04	RT	279+02	RT	29
279+02	RT	278+71	RT	35
280+66	RT	280+72	RT	6
281+48	LT	281+36	LT	90
282+51	LT	282+51	LT	2
SUBTOTAL:				192
83RD STREET WIDENING				
19+93	RT	19+83	RT	10
19+95	LT	19+84	LT	10
307+94	RT	308+05	RT	11
SUBTOTAL:				31
LEMONT ROAD RESURFACING				
289+84	RT	290+61	RT	77
290+56	RT	290+61	RT	5
297+51	RT	297+61	RT	10
SUBTOTAL:				92
PAY CODE 55100500				315

STORM SEWER REMOVAL 10"				
STATION	OFFSET (LT / RT)	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
87TH STREET WIDENING				
14+34	LT	14+33	LT	8
14+33	LT	14+33	LT	10
14+33	LT	14+26	RT	60
15+20	LT	15+20	LT	10
15+22	LT	15+32	RT	64
16+23	LT	16+23	LT	11
16+23	LT	16+25	RT	64
PAY CODE 55100400				227

PIPE CULVERT REMOVAL				
STATION	OFFSET (LT / RT)	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
87TH STREET WIDENING				
271+49	LT	271+80	LT	33
271+89	LT	272+21	LT	32
272+35	LT	272+69	LT	33
273+98	LT		LT	29
23+00	LT	23+74	LT	75
PAY CODE 50105220				202

SIDEWALK REMOVAL			
STATION	STATION	OFFSET (LT / RT)	QUANTITY (SQFT)
87TH STREET WIDENING			
270+16	276+00	---	0
276+00	282+00	LT	2,028
282+00	282+95	LT	142
13+80	19+50	LT	2,843
21+50	24+24	---	0
SUBTOTAL:			5,013
83RD STREET WIDENING			
300+00	306+25	LT / RT	3,979
306+25	311+40	RT	1,384
16+00	21+00	RT	248
23+00	27+85	LT	1305
SUBTOTAL:			6,916
LEMONT ROAD RESURFACING			
282+95	288+00	LT	98
288+00	294+00	LT	451
294+00	300+00	LT	88
SUBTOTAL:			637
87TH STREET RESURFACING			
78+56	83+00	---	0
83+00	88+00	LT	230
88+00	93+00	---	0
93+00	98+00	---	0
98+00	13+50	LT	211
SUBTOTAL:			441
PAY CODE 44000600			13,007

MEDIAN REMOVAL		
STATION	STATION	QUANTITY (SQFT)
87TH STREET WIDENING		
276+11	277+97	773
278+97	280+77	779
SUBTOTAL:		1,552
83RD STREET WIDENING		
304+43	304+58	80
306+16	306+29	71
311+11	311+17	56
18+86	19+03	100
SUBTOTAL:		307
LEMONT ROAD RESURFACING		
285+58	286+60	416
290+05	291+75	677
294+67	296+03	585
299+52	299+80	125
SUBTOTAL:		1,803
PAY CODE 44003100		3,662

FENCE REMOVAL				
STATION	OFFSET (LT / RT)	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
LEMONT ROAD WIDENING				
280+25	71.38' LT	281+84	53.15' LT	191
PAY CODE X6640104				191

COMBINATION CURB AND GUTTER REMOVAL			
STATION	STATION	OFFSET (LT / RT)	QUANTITY (FOOT)
87TH STREET WIDENING			
270+16	276+00	LT / RT	1,080
276+00	282+00	LT / RT	1,184
282+00	282+95	LT / RT	261
13+80	19+50	LT / RT	1,182
21+50	24+24	LT	163
SUBTOTAL:			3,870
83RD STREET WIDENING			
300+00	306+25	LT / RT	1,436
306+25	311+40	LT / RT	1,417
17+35	21+00	LT / RT	551
23+00	27+85	LT / RT	705
SUBTOTAL:			4,109
LEMONT ROAD RESURFACING			
282+95	288+00	LT / RT	701
288+00	294+00	LT / RT	592
294+00	300+00	LT / RT	793
300+00	300+68	LT	12
AS DIRECTED BY THE ENGINEER			150
SUBTOTAL:			2,248
87TH STREET RESURFACING			
83+00	88+00	LT	34
98+00	13+50	LT	36
AS DIRECTED BY THE ENGINEER			150
SUBTOTAL:			220
PAY CODE 44000500			10,447

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT		
STATION	STATION	QUANTITY
		(SQ YD)
87TH STREET WIDENING		
270+16	276+00	317
276+00	282+00	0
282+00	282+95	0
13+80	19+50	0
21+50	24+24	117
SUBTOTAL:		434
83RD STREET WIDENING		
300+00	306+25	32
306+25	311+40	347
16+00	21+00	66
23+00	27+85	173
SUBTOTAL:		618
LEMONT ROAD RESURFACING		
282+95	288+00	64
288+00	294+00	83
294+00	300+00	33
SUBTOTAL:		181
87TH STREET RESURFACING		
78+56	83+00	288
83+00	88+00	0
88+00	93+00	0
93+00	98+00	0
98+00	13+50	0
SUBTOTAL:		288
PAY CODE 40600982		1521

FILE NAME = W:\451-046 DuDOT Lemont Rd\CAQD\Sheets\16-00232-00-CH_ahs\Schedule of Quantities.dgn

THERMOPLASTIC PAVEMENT MARKINGS						
STATION	STATION	LETTERS & SYMBOLS (78000100) (SQ FT)	LINE 4" (78000200) (FOOT)	LINE 6" (78000400) (FOOT)	LINE 8" (78000500) (FOOT)	LINE 12" (78000600) (FOOT)
87TH STREET WIDENING						
270+16	276+00	72.8	1,251	161	0	94
276+00	282+00	72.8	418	1,155	0	502
282+00	282+95	0.0	48	24	0	0
13+80.25	19+50	254.8	1,521	1,156	0	134
21+50	24+24	36.4	1,072	80	840	25
SUBTOTAL:		437	4,310	2,576	840	755
83RD STREET WIDENING						
300+68	306+25	145.6	945	696	0	849
306+25	311+40	72.8	2,144	262	0	330
16+00	21+00	109.2	1,535	1,063	0	203
23+00	27+85	109.2	835	597	0	127
SUBTOTAL:		437	5,459	2,618	0	1,509
LEMONT ROAD RESURFACING						
282+95	288+00	36.4	1,208	210	0	60
288+00	294+00	72.8	2,078	232	0	100
294+00	300+00	72.8	2,344	297	0	147
300+00	300+68	0.0	0	0	0	0
SUBTOTAL:		182	5,630	739	0	307
87TH STREET RESURFACING						
78+56	83+00	66.8	1,495	153	0	63
83+00	88+00	66.8	1,337	159	0	0
88+00	93+00	60.8	1,500	0	0	0
93+00	98+00	66.8	1,696	34	0	40
98+00	13+80.25	15.0	2,791	205	0	32
SUBTOTAL:		276	8,819	551	0	135
TOTAL:		1,332	24,218	6,484	840	2,706

SHORT TERM PAVEMENT MARKINGS (70300100) (FOOT)				
TYPE	LENGTH	APPLICATIONS	QUANTITY	SHORT TERM PAVEMENT MARKINGS REMOVAL (70300150) (SQ FT)
	(FOOT)		(FOOT)	
87TH STREET WIDENING				
L & S	165	3	495	165
4" LINE	4310	3	12,930	4,310
6" LINE	2543	3	7,629	3,815
12" LINE	755	3	2,265	2,265
24" LINE	186	3	558	1,116
SUBTOTAL:			23,877	11,671
83RD STREET WIDENING				
L & S	165	3	495	165
4" LINE	5459	3	16,377	5,459
6" LINE	2618	3	7,854	3,927
12" LINE	1509	3	4,527	4,527
24" LINE	191	3	573	1,146
SUBTOTAL:			29,826	15,059
LEMONT ROAD RESURFACING				
L & S	75	3	225	75
4" LINE	5630	3	16,890	5,630
6" LINE	739	3	2,217	1,109
12" LINE	307	3	921	921
24" LINE	48	3	144	288
SUBTOTAL:			20,397	7,948
87TH STREET RESURFACING				
L & S	125	3	375	125
4" LINE	8819	3	26,457	8,819
6" LINE	551	3	1,653	827
12" LINE	135	3	405	405
24" LINE	15	3	45	90
SUBTOTAL:			28,935	10,141
TOTAL:			103,035	44,819

TEMPORARY PAVEMENT MARKINGS					
STATION	STATION	LETTERS & SYMBOLS (70307100) (SQ FT)	LINE 4" (70307120) (FOOT)	LINE 6" (70307130) (FOOT)	LINE 24" (70307210) (FOOT)
87TH STREET WIDENING - STAGE 1					
270+16	276+00		1,268		
276+00	282+00		1,533	308	104
282+00	282+95		190		
13+80.25	19+50	109.2	2,190	358	
21+50	24+24		1,122		
87TH STREET WIDENING - STAGE 2					
270+16	276+00		1,694	24	
276+00	282+00	72.8	2,241	562	91
282+00	282+95		285		
13+80.25	19+50	109.2	1,529	316	
21+50	24+24		1,596		
87TH STREET WIDENING - STAGE 3					
270+16	276+00		614		
276+00	282+00		989	23	35
282+00	282+95				
13+80.25	19+50	109.2	915	316	
21+50	24+24		1,118		
SUBTOTAL:		400	17,484	1907	230
83RD STREET WIDENING - STAGE 1					
300+68	306+25	72.8	2,242	396	90
306+25	311+40	36.4	2,206	193	
16+00	21+00		1,388		
23+00	27+85		995		
83RD STREET WIDENING - STAGE 2					
300+68	306+25	109.2	1,951	377	91
306+25	311+40		1,809	207	
16+00	21+00	36.4	1,498	210	
23+00	27+85	36.4	1,957	213	
SUBTOTAL:		291	14,046	1,596	181
LEMONT ROAD RESURFACING - STAGE 1					
282+95	288+00		1,027		
288+00	294+00		1,247		
294+00	300+00	36.4	1,967	18	
300+00	300+68				
LEMONT ROAD RESURFACING - STAGE 2					
282+95	288+00	36.4	1,355	20	
288+00	294+00	36.0	1,071	107	
294+00	300+00	72.8	1,347	247	
300+00	300+68		40		
SUBTOTAL:		182	8,054	392	0
87TH STREET RESURFACING - STAGE 1					
78+56	83+00				
83+00	88+00				
88+00	93+00				
93+00	98+00				
98+00	13+80.25	36.4	341	42	
87TH STREET RESURFACING - STAGE 2					
78+56	83+00		235		
83+00	88+00				
88+00	93+00				
93+00	98+00				
98+00	13+80.25	36.4		18	
87TH STREET RESURFACING - STAGE 3					
78+56	83+00				
83+00	88+00				
88+00	93+00				
93+00	98+00				
98+00	13+80.25	36.4	100	18	
SUBTOTAL:		109	676	78	0
TOTAL:		982	40,260	3,973	411



USER NAME = tnestor
PLOT SCALE = 100.0000 ' / in.
PLOT DATE = 11/3/2025

DESIGNED - GJE	REVISED - 2025-07-02
DRAWN - GJE	REVISED -
CHECKED - MTC	REVISED -
DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
LEMONT ROAD

SCALE: N.T.S.	SHEET 4	OF 5 SHEETS	STA. N/A	TO STA. N/A
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F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	31
CH 9	CONTRACT NO. 61J01			
ILLINOIS FED. AID PROJECT				

FILE NAME = W:\451-046 DuDOT Lemont Rd\CAQDD.Sheets\16-00232-00-CH.sht.Schedule of Quantities.dgn

HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70		
STATION	STATION	QUANTITY (TON)
87TH STREET WIDENING		
270+16	276+00	494
276+00	282+00	742
282+00	282+95	68
13+80	19+50	520
21+50	24+24	127
SUBTOTAL:		1951
83RD STREET WIDENING		
300+68	306+25	715
306+25	311+40	493
16+00	17+35	103
17+35	21+00	296
23+00	27+85	364
SUBTOTAL:		1972
LEMONT ROAD RESURFACING		
282+95	288+00	426
288+00	294+00	559
294+00	300+00	551
300+00	300+68	74
SUBTOTAL:		1610
87TH STREET RESURFACING		
78+56	83+00	323
83+00	88+00	364
88+00	93+00	364
93+00	98+00	364
98+00	13+50	401
13+50	13+80	23
SUBTOTAL:		1838
PAY CODE 40603085		7371

HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70		
STATION	STATION	QUANTITY (TON)
87TH STREET WIDENING		
270+16	276+00	329
276+00	282+00	494
282+00	282+95	46
13+80	19+50	347
21+50	24+24	85
SUBTOTAL:		1300
83RD STREET WIDENING		
300+68	306+25	477
306+25	311+40	329
16+00	17+35	69
17+35	21+00	197
23+00	27+85	243
SUBTOTAL:		1314
LEMONT ROAD RESURFACING		
282+95	288+00	284
288+00	294+00	373
294+00	300+00	367
300+00	300+68	49
SUBTOTAL:		1073
87TH STREET RESURFACING		
78+56	83+00	215
83+00	88+00	243
88+00	93+00	243
93+00	98+00	243
98+00	13+50	267
13+50	13+80	15
SUBTOTAL:		1225
PAY CODE 40604062		4912

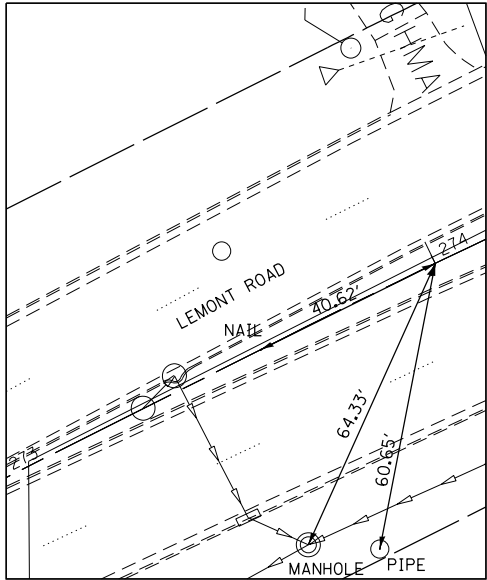
HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"			
STATION	STATION	OFFSET (LT / RT)	QUANTITY (SQ YD)
87TH STREET WIDENING			
270+16	276+00	LT / RT	2,563
276+00	282+00	LT / RT	3,705
282+00	282+95	LT / RT	482
13+80	19+50	LT / RT	2,304
21+50	24+24	LT / RT	319
SUBTOTAL:			9,374
83RD STREET WIDENING			
300+00	306+25	LT / RT	5,638
306+25	311+40	LT / RT	2,747
16+00	21+00	LT / RT	2,680
23+00	27+85	LT / RT	2,227
SUBTOTAL:			13,292
LEMONT ROAD RESURFACING			
282+95	288+00	LT / RT	3,142
288+00	294+00	LT / RT	3,799
294+00	300+00	LT / RT	3,688
SUBTOTAL:			10,629
87TH STREET RESURFACING			
78+56	83+00	LT / RT	2,272
83+00	88+00	LT / RT	2,887
88+00	93+00	LT / RT	2,889
93+00	98+00	LT / RT	2,889
98+00	13+50	LT / RT	3,180
SUBTOTAL:			14,117
PAY CODE 44000163			47,412

PCC SIDEWALK 5 INCH			
STATION	STATION	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH (SQ FT) (42400200)	AGGREGATE BASE COURSE TYPE B, 4" (SQ YD) (35101600)
FROM	TO		
87TH STREET WIDENING			
270+16	276+00	0	0
276+00	282+00	2,518	280
282+00	282+95	0	0
13+80	19+50	434	48
21+50	24+24	52	6
SUBTOTAL:		3,004	334
83RD STREET WIDENING			
300+00	306+25	4,339	482
306+25	311+40	2,108	234
16+00	21+00	254	28
23+00	27+85	2,151	240
SUBTOTAL:		8,852	985
LEMONT ROAD RESURFACING			
282+95	288+00	94	10
288+00	294+00	456	51
294+00	300+00	88	10
AS DIRECTED BY ENGINEER		150	17
SUBTOTAL:		788	88
87TH STREET RESURFACING			
78+56	83+00	0	0
83+00	88+00	224	25
88+00	93+00	0	0
93+00	98+00	0	0
98+00	13+50	237	26
AS DIRECTED BY ENGINEER		150	17
SUBTOTAL:		611	68
TOTAL:		13,255	1,474

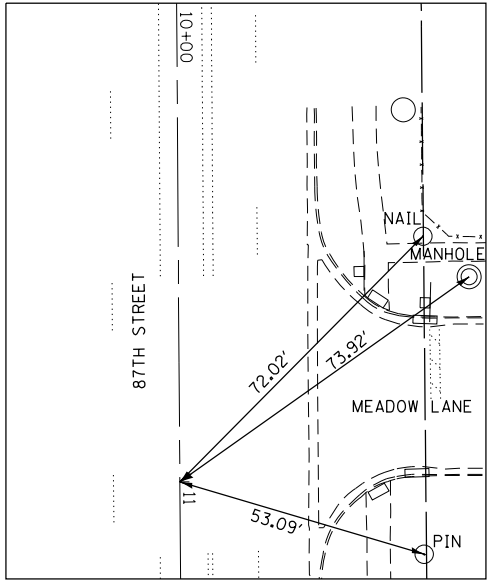
PAVEMENT REMOVAL			
STATION	STATION	LOCATION	QUANTITY (SQ YD)
87TH STREET WIDENING			
270+16	276+00	CURB	204
272+44	276+00	WIDENING	469
276+00	277+98	CURB	22
276+00	277+98	MEDIAN	312
276+00	276+11	MEDIAN	3
19+50	20+25	ROAD	639
277+88	21+50	CURB	8
21+50	280+15	CURB	24
278+95	282+00	MEDIAN	103
279+34	282+00	CURB	30
280+77	282+00	MEDIAN	134
282+00	282+71	CURB	8
282+00	282+95	CURB	11
282+00	282+95	MEDIAN	134
282+00	282+95	CURB	11
13+80	17+20	CURB	38
13+82	17+20	CURB	38
17+20	19+50	ROAD	1,534
21+00	24+24	TEMP. PAVE.	298
21+50	24+24	CURB	31
21+50	24+24	CURB	33
SUBTOTAL:			4,083
83RD STREET WIDENING			
300+70	304+66	CURB	93
300+71	304+43	MEDIAN	129
303+50	19+50	CURB	22
304+37	304+95	CURB	34
22+69	23+00	MEDIAN	28
305+61	306+25	WIDENING	35
305+68	306+25	WIDENING	43
306+25	311+20	CURB	223
306+29	311+11	MEDIAN	421
306+25	309+94	WIDENING	343
17+35	21+00	CURB	41
19+72	21+00	CURB	35
23+00	23+82	CURB	36
23+00	27+85	MEDIAN	650
23+00	27+85	CURB	54
SUBTOTAL:			2,187
Lemont Road Resurfacing			
285+57	288+00	CURB	54
286+60	288+00	MEDIAN	86
288+00	289+27	MEDIAN	159
288+00	289+27	CURB	29
290+04	291+76	CURB	39
292+55	293+90	CURB	32
292+55	293+90	MEDIAN	161
294+67	299+81	CURB	115
296+03	299+52	MEDIAN	335
299+92	300+11	CURB	3
300+69	300+81	CURB	3
SUBTOTAL:			1,017
PAY CODE 44000100			7,287

DRIVEWAYS									
STATION	MATERIAL	OFFSET (LT / RT)	TYPE (PE / CE)	DRIVEWAY PAVEMENT REMOVAL (SQ YD) (44000200)	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 9 INCH	AGGREGATE BASE COURSE, TYPE B 6" (SQ YD) (35101800)	AGGREGATE BASE COURSE, TYPE B 8" (SQ YD) (35102000)	HOT-MIX ASPHALT BASE COURSE, 8" (SQ YD) (35501316)	HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50 (TON) (40603080)
87TH STREET WIDENING									
271+63.02	HMA	LT	PE	36	0	0	45	0	6
272+05.59	HMA	LT	PE	26	0	0	33	0	4
272+52.19	HMA	LT	PE	37	0	0	34	0	4
274+14.27	HMA	LT	PE	34	0	0	26	0	3
274+95.80	HMA	LT	PE	32	0	0	20	0	3
279+69.10	HMA	LT	PE	76	0	0	117	0	15
282+21.95	HMA	LT	PE	42	0	0	45	0	6
15+66.46	HMA	RT	PE	32	0	0	30	0	4
16+95.66	HMA	RT	PE	29	0	0	20	0	3
17+67.53	HMA	RT	CE	123	8	112	0	104	0
18+65.39	HMA	RT	CE	129	0	98	0	98	0
22+01.98	HMA	LT	CE	185	0	145	0	145	18
23+17.73	HMA	LT	PE	76	0	0	81	0	10
23+94.15	HMA	LT	PE	77	0	0	87	0	11
SUBTOTAL:				933	8	355	537	347	68
83RD STREET WIDENING									
301+40.49	HMA	RT	CE	44	0	133	0	133	0
303+66.92	HMA	RT	CE	18	0	35	0	35	0
306+30.37	HMA	RT	CE	47	0	88	0	88	0
307+20.40	HMA	RT	CE	46	0	103	0	103	0
18+95.38	HMA	RT	CE	129	0	119	0	119	0
20+27.52	HMA	LT	PE	28	0	0	31	0	5
23+02.78	HMA	LT	CE	117	0	90	0	90	0
23+86.11	HMA	LT	CE	157	0	112	0	112	0
SUBTOTAL:				586	0	680	31	680	5
87TH STREET RESURFACING									
84+98.53	HMA	LT	PE	104	0	0	99	0	12
10+82.83	HMA	LT	PE	89	0	0	89	0	11
SUBTOTAL:				193	0	0	188	0	24
TOTAL:				1,712	8	1,032	756	1,027	97

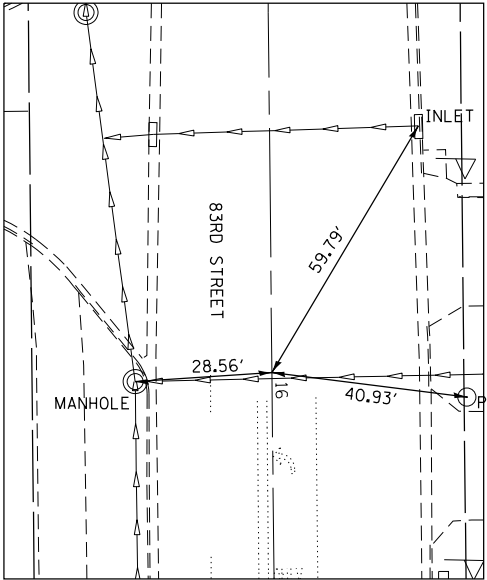
<div>BLA, Inc.</div>	USER NAME = tnestor		DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES LEMONT ROAD			F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN - GJE	REVISED -					2612	16-00232-00-CH	DUPAGE	248	32
	PLOT SCALE = 100.0000 ' / in.		CHECKED - MTC	REVISED -					CH 9		CONTRACT NO. 61J01		
	PLOT DATE = 12/1/2025		DATE - 09/08/2023	REVISED -					SCALE: N.T.S.	SHEET 5 OF 5 SHEETS	STA. N/A TO STA. N/A	ILLINOIS FED. AID PROJECT	



274+00.00
LEMONT ROAD
N. 1072174.449
E. 1843681.9456



11+00.00
87TH STREET
N. 1071056.4741
E. 1844067.8375



16+00.00
83RD STREET
N. 1071281.0594
E. 1846731.9646

STATION	ELEMENT TYPE	NORTHING	EASTING
COORDINATE DATA TABLE - LEMONT ROAD			
269+50.00	POT	1072384.6895	1843284.0908
273+64.57	PC	1072190.7740	1843650.5135
279+08.00	PI	1071995.6142	1844156.3278
284+31.74	PT	1071925.0089	1844674.1354
305+31.77	PI	1071880.7600	1846750.9180
COORDINATE DATA TABLE - 87TH STREET			
77+72.39	PI	1068733.8860	1843960.2839
81+84.49	PT	1069141.7234	1844014.0841
83+37.44	POT	1069294.6160	1844018.3763
13+00.00	POT	1071256.3953	1844073.4499
19+81.27	PI	1071937.3959	1844092.5699
20+56.12	POT	1072012.2136	1844094.8239
COORDINATE DATA TABLE - 83RD STREET			
13+00.00	POT	1070981.2091	1846722.4880
22+00.00	PI	1071880.7600	1846750.9180
31+50.00	POT	1072830.4183	1846776.3974

STATION	OFFSET	ELEMENT TYPE	NORTHING	EASTING	ELEVATION
COORDINATE DATA TABLE - LEMONT ROAD					
270+00.02	CL	NAIL	1072361.2970	1843328.3040	754.91
272+32.03	45.09' LT	RR SPIKE	1072212.9140	1843512.2730	754.15
273+59.37	CL	NAIL	1072193.2060	1743645.9180	754.81
273+62.94	48.27' RT	PIPE	1072234.2070	1843671.6510	755.13
305+30.80	CL	NAIL	1071990.7790	1846749.9480	774.74
23+06.41	49.97' LT	PIN	1071828.8910	1846824.2510	773.03
COORDINATE DATA TABLE - 87TH STREET					
83+19.02	29.71' RT	CUT "X"	1069277.0360	1843988.1580	758.63
10+48.80	51.00' LT	PIPE	1071004.2070	1844117.3900	758.63
11+15.40	50.81' LT	PIN	1071070.4440	1844119.0590	759.00
COORDINATE DATA TABLE - 83RD STREET					
16+05.10	40.53' LT	PIPE	1071285.2930	1756772.6750	771.08
18+38.93	40.52' LT	PIPE	1071518.5900	1846780.0150	773.41
19+93.85	39.96' LT	MONUMENT	1071673.4470	1846784.3410	770.04
24+50.30	49.75' LT	PIPE	1072129.3980	1846807.3650	771.65

BENCHMARK 1 (BM #1):

CUT "X" ON WESTERLY BOLT OF SECOND FIRE HYDRANT SOUTH OF 87TH STREET ON THE EAST SIDE OF LEMONT ROAD. 250' +/- SOUTH OF "OLDFIELD OAKS FOREST PRESERVE" WOOD SIGN.
ELEVATION = 758.631

BENCHMARK 2 (BM #2):

CUT SQUARE IN CONCRETE FOUNDATION OF POLE WITH CAMERA AND TRAFFIC SIGNAL FOR LEMONT ROAD SOUTH TRAFFIC. LOCATED AT NORTHWEST CORNER OF 87TH STREET AND LEMONT ROAD.
ELEVATION = 760.035

BENCHMARK 3 (BM #3):

CUT "X" ON WESTERLY BOLT (ARROW BOLT) OF SECOND FIRE HYDRANT WEST OF LEMONT ROAD ON THE SOUTHSIDE OF 87TH STREET NEAR HOUSE #2853 87TH STREET.
ELEVATION = 755.271

BENCHMARK 4 (BM #4):

CUT "X" ON EASTERLY BOLT OF FIRE HYDRANT. FIRST FIRE HYDRANT NORTH OF BELLER ROAD ON THE EAST SIDE OF LEMONT ROAD APPROXIMATELY CETERLINE OF CENTRAL AVENUE EXTENDED WEST.
ELEVATION = 767.201

BENCHMARK 5 (BM #5):

CUT "X" ON EASTERLY BOLT OF FIRE HYDRANT. SECOND FIRE HYDRANT SOUTH OF 83RD STREET ON THE WEST SIDE OF LEMONT ROAD FIRE HYDRANT. ALSO IS 50' +/- NORTH OF ENTRANCE TO WALGREENS.
ELEVATION = 773.409

BENCHMARK 6 (BM #6):

CUT SQUARE ON EASTERLY CONCRETE FOUNDATION OF A LIGHT POLE. FIRST LIGHT POLE EAST OF ENTRANCE TO "MYERS COMMONS APARTMENTS" APARTMENTS ARE 500' +/- EAST OF LEMONT ROAD ON 83RD STREET.
ELEVATION 757.362

BENCHMARK 7 (BM #7):

CUT SQUARE IN SOUTHWESTERLY PART OF CONCRETE FOUNDATION FOR TRAFFIC SIGNAL CANTILEVER. SIGNAL IS LOCATED AT THE NORTHEAST CORNER OF 83RD STREET AND LEMONT ROAD 15' +/- WEST OF BRICK SIGN FOR "SPEEDWAY".
ELEVATION = 774.403

BENCHMARK 8 (BM #8):

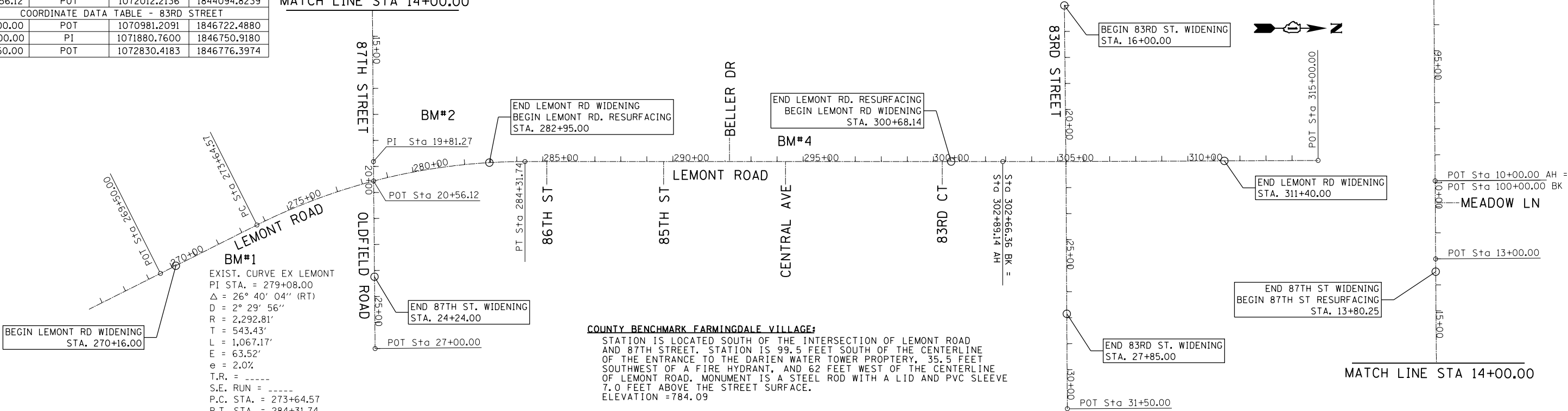
CUT "X" ON NORTHWEST BOLT OF FIRE HYDRANT. SECOND FIRE HYDRANT WEST OF LEMONT ROAD ON NORTH SIDE OF 83RD STREET ACROSS FROM ENTRANCE TO "CROSSROADS OF DARIEN" BUSINESS'S BUILDING AND NEAR SW CORNER OF PROPERTY FOR HOUSE NUMBER 1140 83RD STREET.
ELEVATION = 772.728

EXIST. CURVE EX 87TH WEST
PI STA. = 77+72.39
 Δ = 23° 59' 00" (RT)
D = 2° 52' 00"
R = 1,998.69'
T = 424.53'
L = 836.63'
E = 44.59'
e = ----
T.R. = ----
S.E. RUN = ----
P.C. STA. = 73+47.86
P.T. STA. = 81+84.49

87TH STREET

MATCH LINE STA 14+00.00

MATCH LINE STA 14+00.00



COUNTY BENCHMARK FARMINGDALE VILLAGE:

STATION IS LOCATED SOUTH OF THE INTERSECTION OF LEMONT ROAD AND 87TH STREET. STATION IS 99.5 FEET SOUTH OF THE CENTERLINE OF THE ENTRANCE TO THE DARIEN WATER TOWER PROPTERY, 35.5 FEET SOUTHWEST OF A FIRE HYDRANT, AND 62 FEET WEST OF THE CENTERLINE OF LEMONT ROAD. MONUMENT IS A STEEL ROD WITH A LID AND PVC SLEEVE 7.0 FEET ABOVE THE STREET SURFACE.
ELEVATION = 784.09



USER NAME : tnestor
PLOT SCALE = 400.0000' / in.
PLOT DATE = 11/3/2025

DESIGNED - GJE
DRAWN - GJE
CHECKED - MTC
DATE - 09/08/2023

REVISED - 2025-07-02
REVISED -
REVISED -
REVISED -

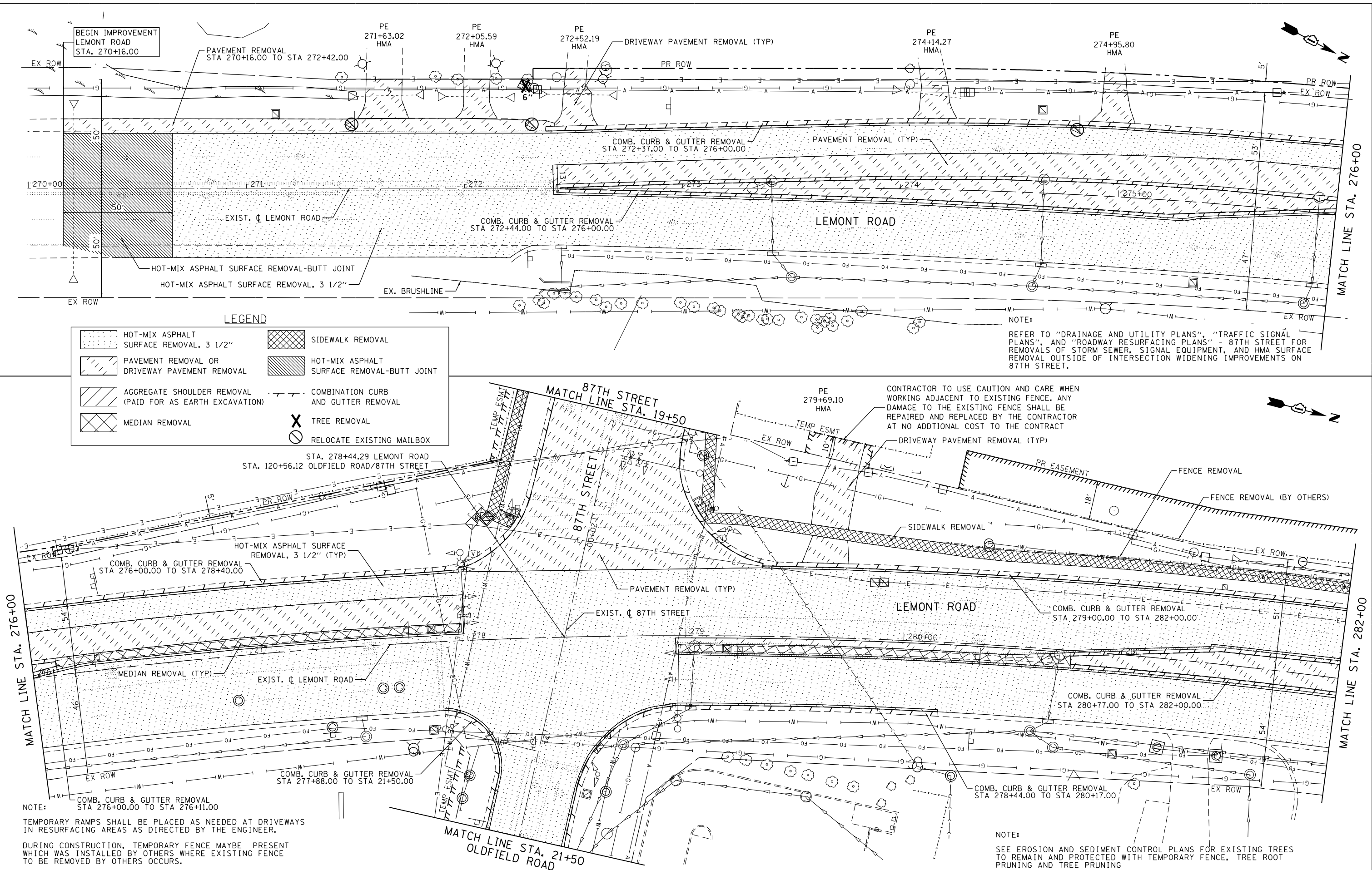
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES AND BENCHMARKS
LEMONT ROAD

SCALE: 1"=200' SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	33
CH 9		CONTRACT NO. 61J01		
		ILLINOIS FED. AID PROJECT		

FILE NAME = M:\451-946 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH.sht Existing and Removals 021.dgn



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

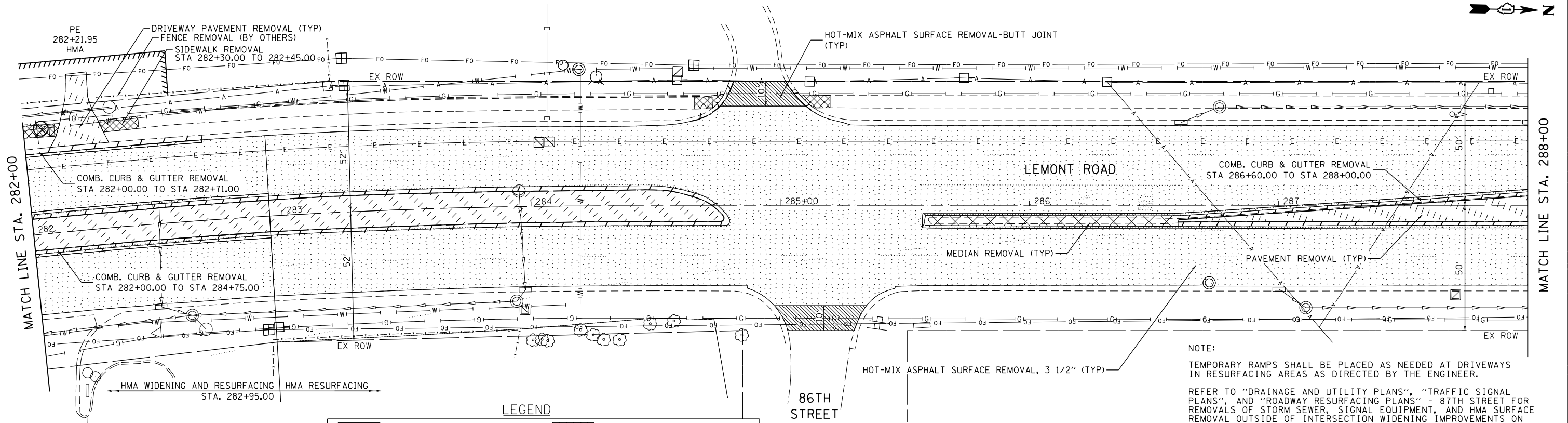
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING CONDITION AND REMOVAL PLAN
LEMONT ROAD

SCALE: 1"=20' SHEET 1 OF 6 SHEETS STA. 270+16 TO STA. 282+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	34
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				

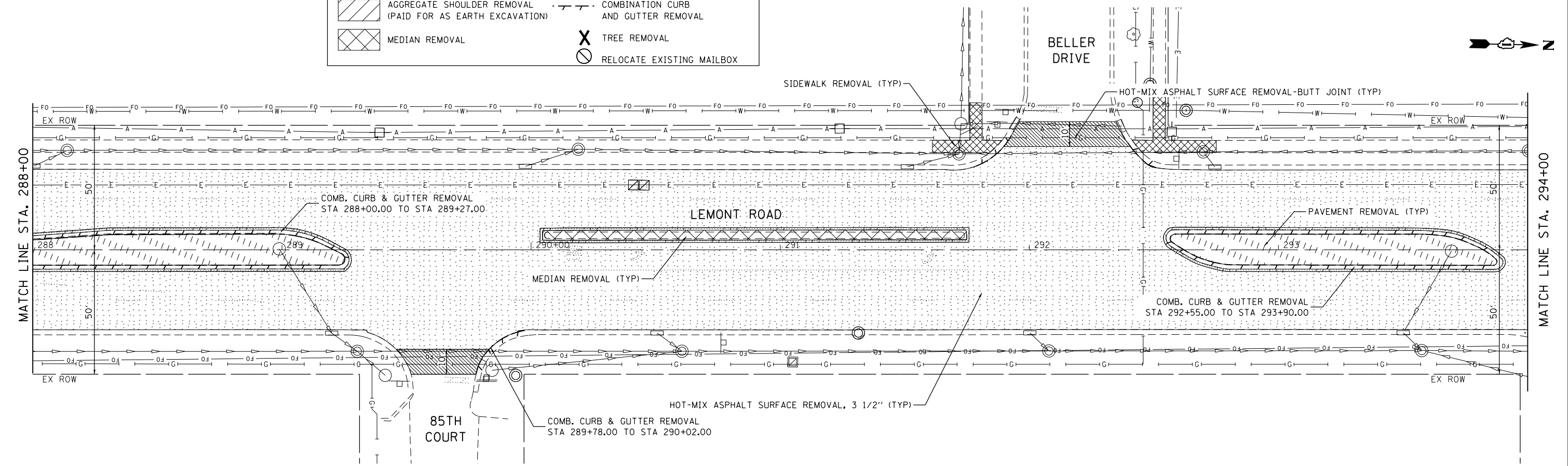
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LEGEND

	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"		SIDEWALK REMOVAL
	PAVEMENT REMOVAL OR DRIVEWAY PAVEMENT REMOVAL		HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT
	AGGREGATE SHOULDER REMOVAL (PAID FOR AS EARTH EXCAVATION)		COMBINATION CURB AND GUTTER REMOVAL
	MEDIAN REMOVAL		TREE REMOVAL
			RELOCATE EXISTING MAILBOX

NOTE:
TEMPORARY RAMPS SHALL BE PLACED AS NEEDED AT DRIVEWAYS IN RESURFACING AREAS AS DIRECTED BY THE ENGINEER.
REFER TO "DRAINAGE AND UTILITY PLANS", "TRAFFIC SIGNAL PLANS", AND "ROADWAY RESURFACING PLANS" - 87TH STREET FOR REMOVALS OF STORM SEWER, SIGNAL EQUIPMENT, AND HMA SURFACE REMOVAL OUTSIDE OF INTERSECTION WIDENING IMPROVEMENTS ON 87TH STREET.
SEE EROSION AND SEDIMENT CONTROL PLANS FOR EXISTING TREES TO REMAIN AND PROTECTED WITH TEMPORARY FENCE, TREE ROOT PRUNING AND TREE PRUNING

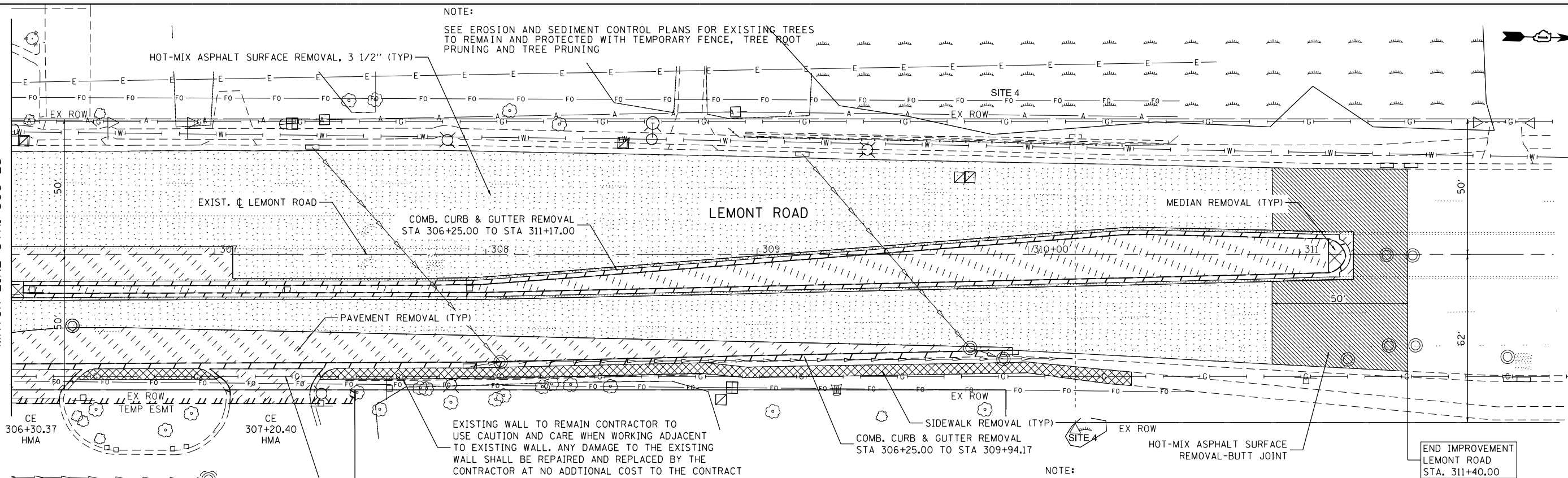


	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING CONDITION AND REMOVAL PLAN LEMONT ROAD			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	DRAWN - GJE	REVISED -					2612	16-00232-00-CH	DUPAGE	248	35
	PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -		CH 9	CONTRACT NO. 61J01						
	DATE - 09/08/2023	REVISED -	ILLINOIS FED. AID PROJECT									

SCALE: 1"=20' SHEET 2 OF 6 SHEETS STA. 282+00 TO STA. 294+00

FILE NAME = M:\451-946 DUDOT Lemont Rd\CAOD.Sheets\16-00232-00-CH.sht\Existing and Removals 004.dgn

MATCH LINE STA. 306+25



NOTE:
TEMPORARY RAMPS SHALL BE PLACED AS NEEDED AT DRIVEWAYS
IN RESURFACING AREAS AS DIRECTED BY THE ENGINEER.

NOTE:
SEE EROSION AND SEDIMENT CONTROL PLANS FOR EXISTING TREES
TO REMAIN AND PROTECTED WITH TEMPORARY FENCE, TREE ROOT
PRUNING AND TREE PRUNING

EXISTING WALL TO REMAIN CONTRACTOR TO
USE CAUTION AND CARE WHEN WORKING ADJACENT
TO EXISTING WALL. ANY DAMAGE TO THE EXISTING
WALL SHALL BE REPAIRED AND REPLACED BY THE
CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT

NOTE:
REFER TO "DRAINAGE AND UTILITY PLANS", "TRAFFIC SIGNAL
PLANS", AND "ROADWAY RESURFACING PLANS" - 87TH STREET FOR
REMOVALS OF STORM SEWER, SIGNAL EQUIPMENT, AND HMA SURFACE
REMOVAL OUTSIDE OF INTERSECTION WIDENING IMPROVEMENTS ON
87TH STREET.

LEGEND

	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"		SIDEWALK REMOVAL
	PAVEMENT REMOVAL OR DRIVEWAY PAVEMENT REMOVAL		HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT
	AGGREGATE SHOULDER REMOVAL (PAID FOR AS EARTH EXCAVATION)		COMBINATION CURB AND GUTTER REMOVAL
	MEDIAN REMOVAL		TREE REMOVAL
			RELOCATE EXISTING MAILBOX



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

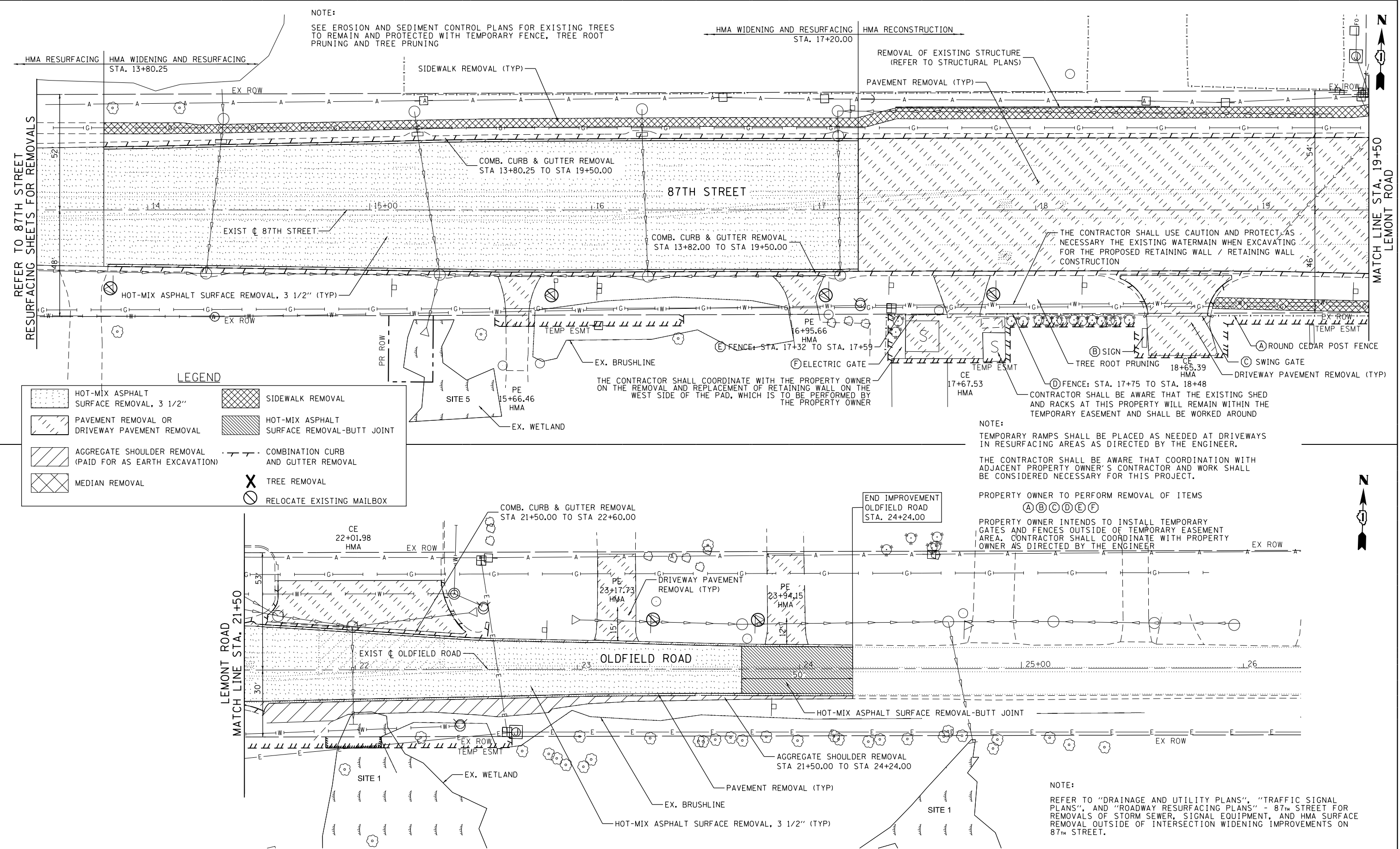
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING CONDITION AND REMOVAL PLAN
LEMONT ROAD

SCALE: 1"=20' SHEET 4 OF 6 SHEETS STA. 306+25 TO STA. 311+40

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	37
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-946 DUDOT Lemont Rd\ADD_Sheets\16-00232-00-CH.sht\Existing and Removals 005.dgn



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING CONDITION AND REMOVAL PLAN
87TH STREET/OLDFIELD ROAD

SCALE: 1"=20' SHEET 5 OF 6 SHEETS STA. 13+50 TO STA. 24+24

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3580	16-00232-00-CH	DUPAGE	248	38
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-946 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH.sht,Existing and Removals 006.dgn



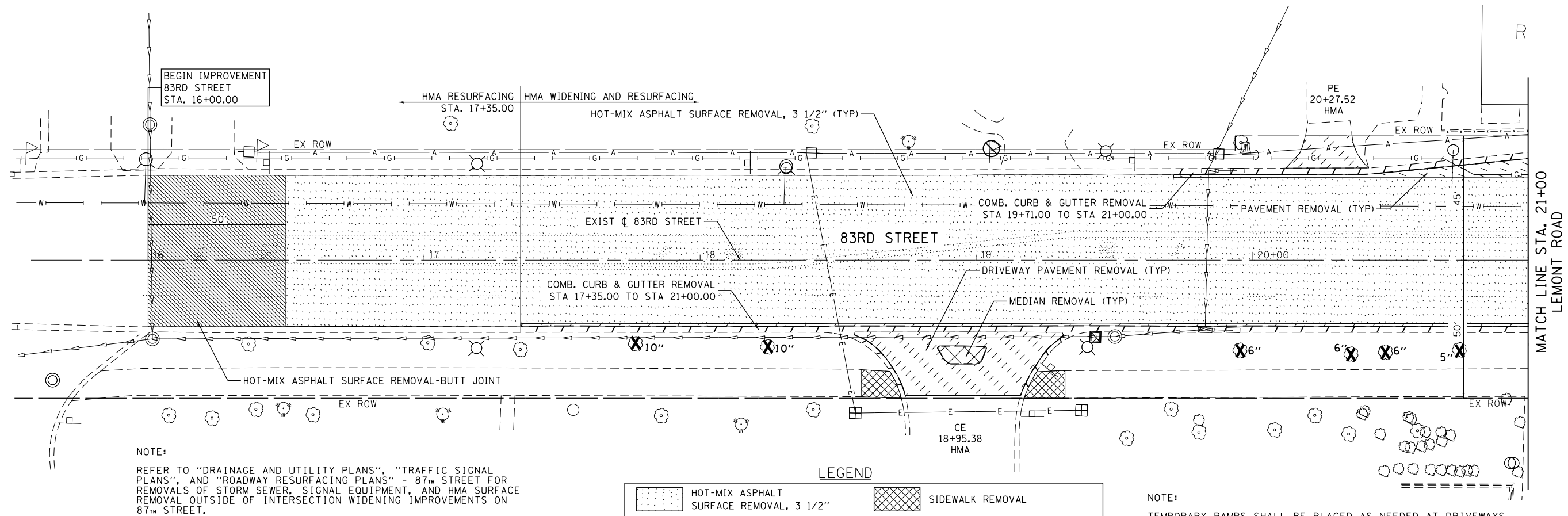
USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 40.0000' / in.	DRAWN - GJE	REVISED -
PLOT DATE = 12/1/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING CONDITION AND REMOVAL PLAN
83RD STREET

SCALE: 1"=20' SHEET 6 OF 6 SHEETS STA. 16+00 TO STA. 27+85

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1551	16-00232-00-CH	DUPAGE	248	39
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				



NOTE:

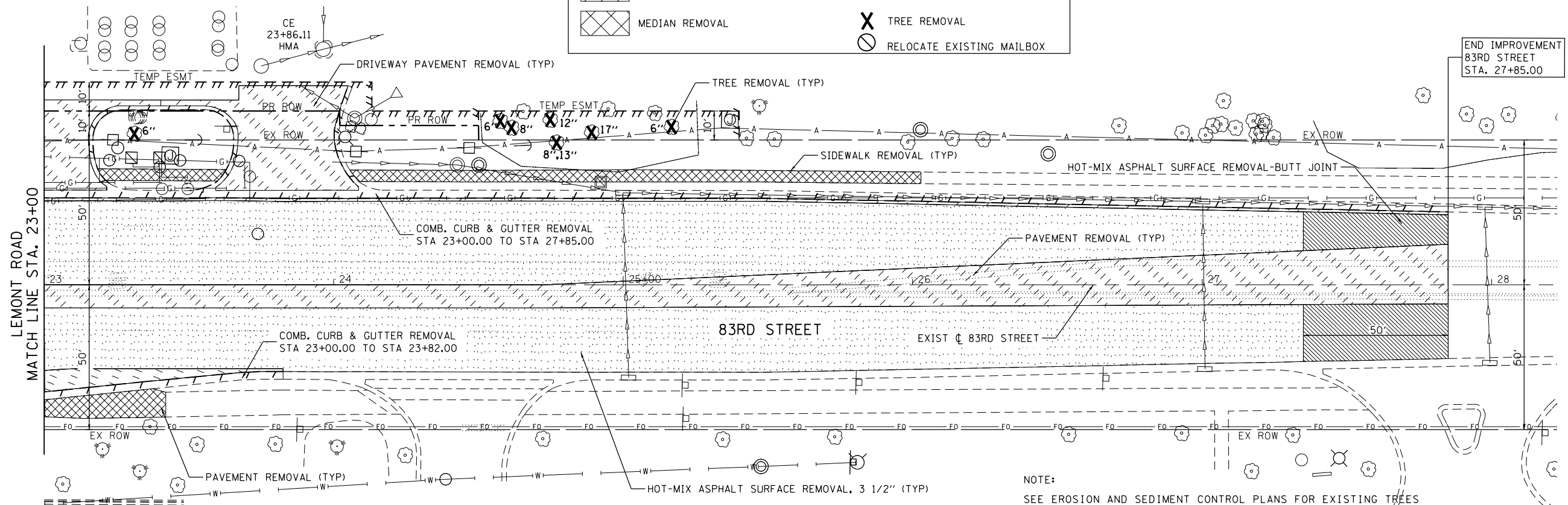
REFER TO "DRAINAGE AND UTILITY PLANS", "TRAFFIC SIGNAL PLANS", AND "ROADWAY RESURFACING PLANS" - 87TH STREET FOR REMOVALS OF STORM SEWER, SIGNAL EQUIPMENT, AND HMA SURFACE REMOVAL OUTSIDE OF INTERSECTION WIDENING IMPROVEMENTS ON 87TH STREET.

LEGEND

	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"		SIDEWALK REMOVAL
	PAVEMENT REMOVAL OR DRIVEWAY PAVEMENT REMOVAL		HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT
	AGGREGATE SHOULDER REMOVAL (PAID FOR AS EARTH EXCAVATION)		COMBINATION CURB AND GUTTER REMOVAL
	MEDIAN REMOVAL		TREE REMOVAL
			RELOCATE EXISTING MAILBOX

NOTE:

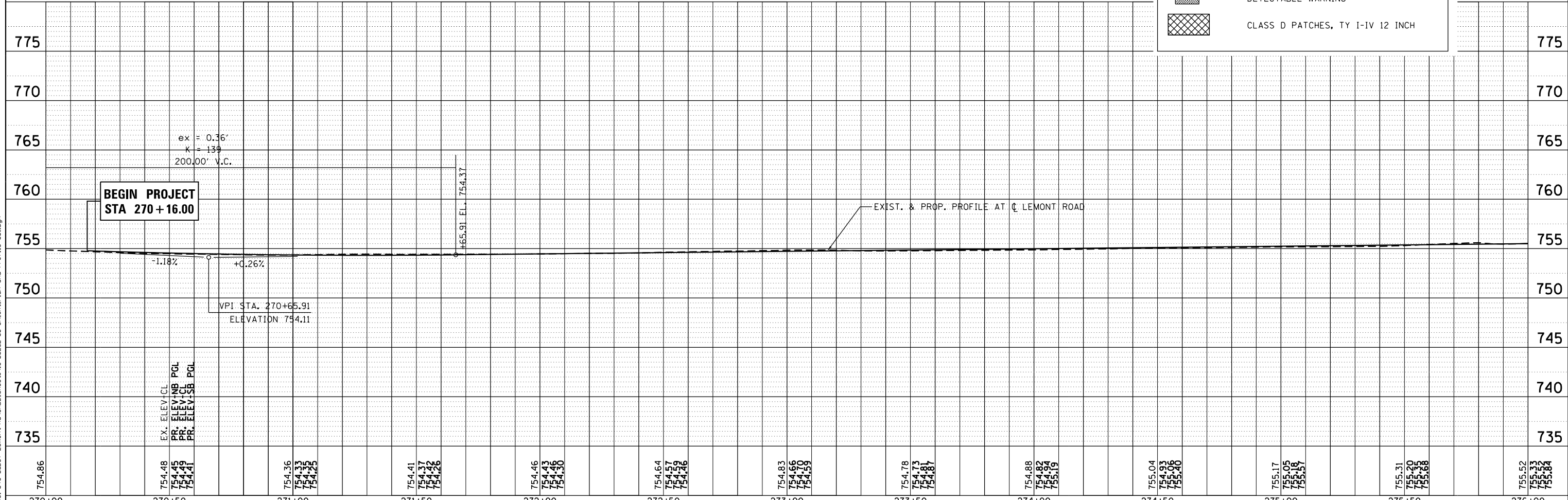
TEMPORARY RAMPS SHALL BE PLACED AS NEEDED AT DRIVEWAYS IN RESURFACING AREAS AS DIRECTED BY THE ENGINEER.



NOTE:

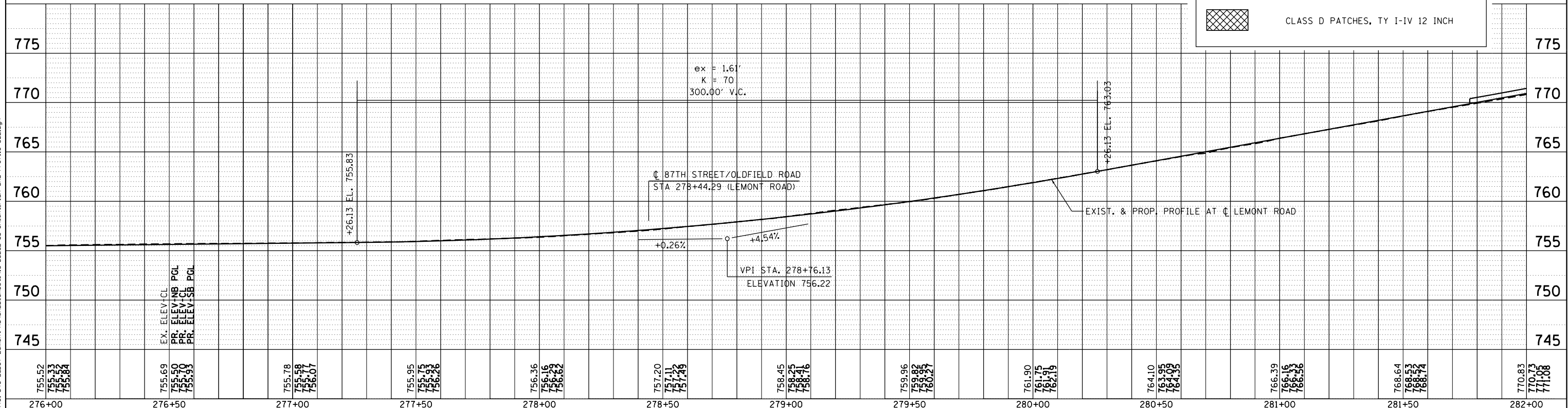
SEE EROSION AND SEDIMENT CONTROL PLANS FOR EXISTING TREES TO REMAIN AND PROTECTED WITH TEMPORARY FENCE, TREE ROOT PRUNING AND TREE PRUNING

PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK _____	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CHKD _____		



270+00		270+50		271+00		271+50		272+00		272+50		273+00		273+50		274+00		274+50		275+00		275+50		276+00							
<div><div><div>B</div></div><div>BLA, Inc.</div></div>		USER NAME = tnestor		DESIGNED - GJE		REVISED - 2025-07-02		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION														F.A.U RTE.		SECTION		COUNTY		TOTAL SHEETS		SHEET NO.	
				DRAWN - GJE		REVISED -																2612		16-00232-00-CH		DUPAGE		248		40	
		PLOT SCALE = 40.0000' / in.		CHECKED - MTC		REVISED -																CH 9				CONTRACT NO. 61J01					
		PLOT DATE = 11/3/2025		DATE - 09/08/2023		REVISED -																SCALE: 1"=20'		SHEET 1 OF 12 SHEETS		STA. 270+00 TO STA. 276+00		ILLINOIS FED. AID PROJECT			

PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK _____	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CH'KD _____		

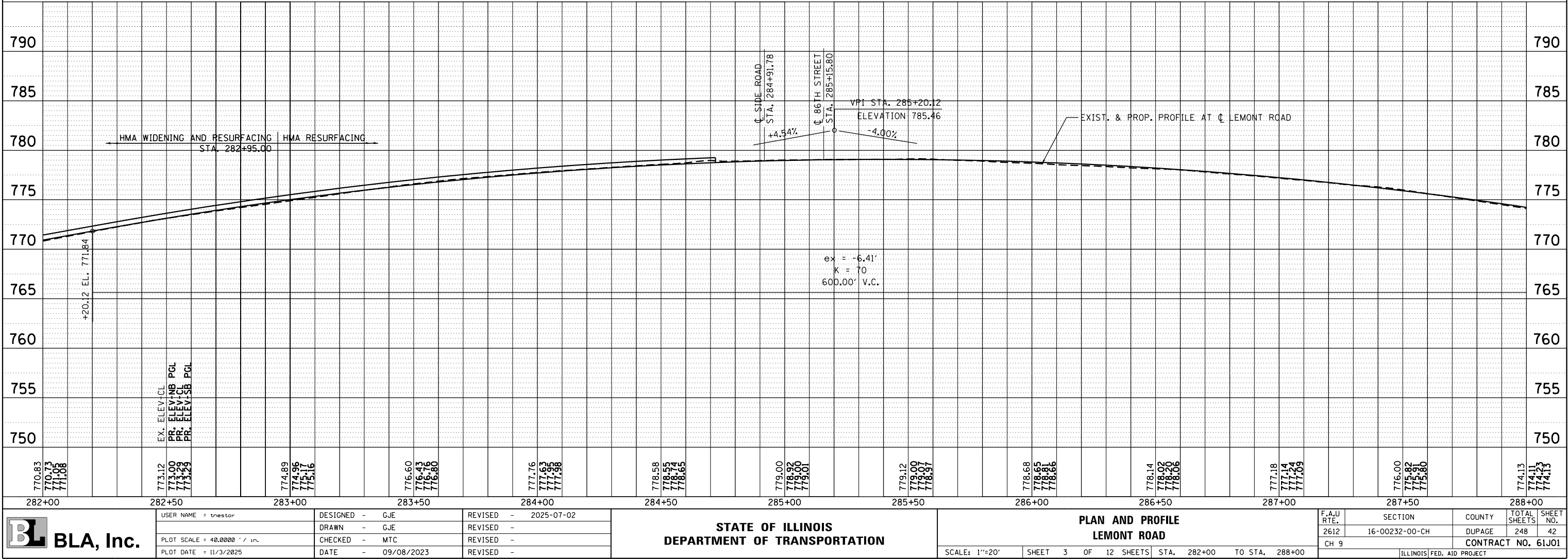
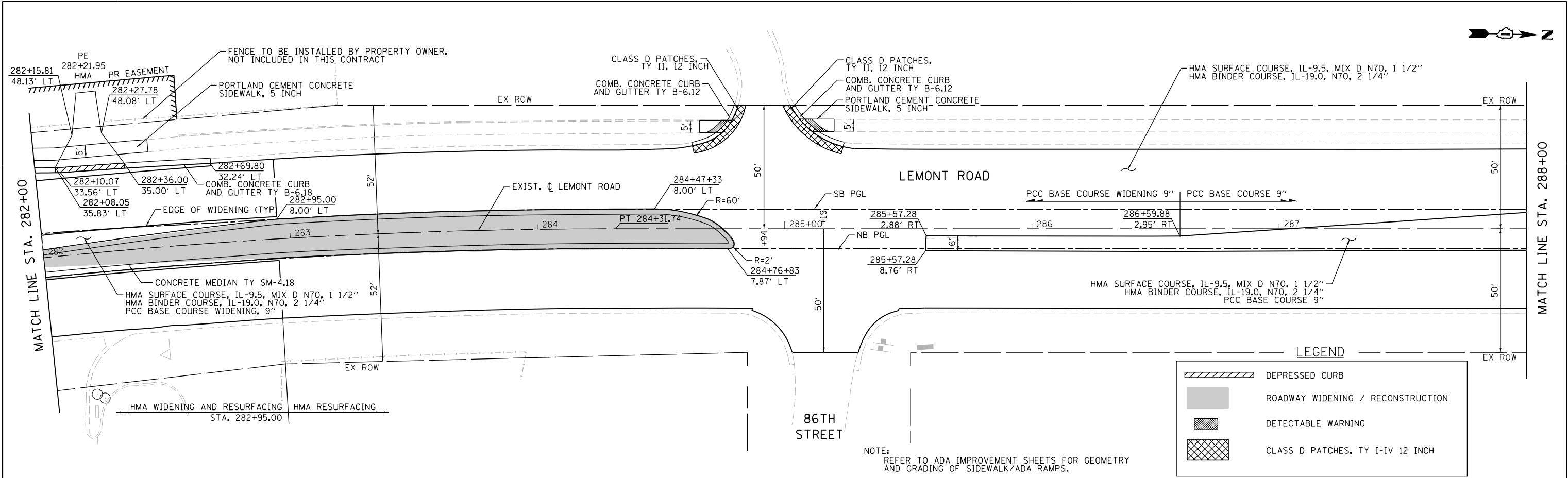


<div><div>BLA, Inc.</div></div>	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE LEMONT ROAD				F.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - GJE	REVISED -						2612	16-00232-00-CH	DUPAGE	248	41
	PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -		CH 9	CONTRACT NO. 61J01							
	PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -		SCALE: 1"=20'	SHEET 2 OF 12 SHEETS	STA. 276+00 TO STA. 282+00	ILLINOIS FED. AID PROJECT					

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

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

FILE NAME = W:\451-046 DUDOT Lemont R01CADD Sheets\16-00232-00-CH-sh-Plan and Profile 003.dgn



USER NAME : tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE : 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE : 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

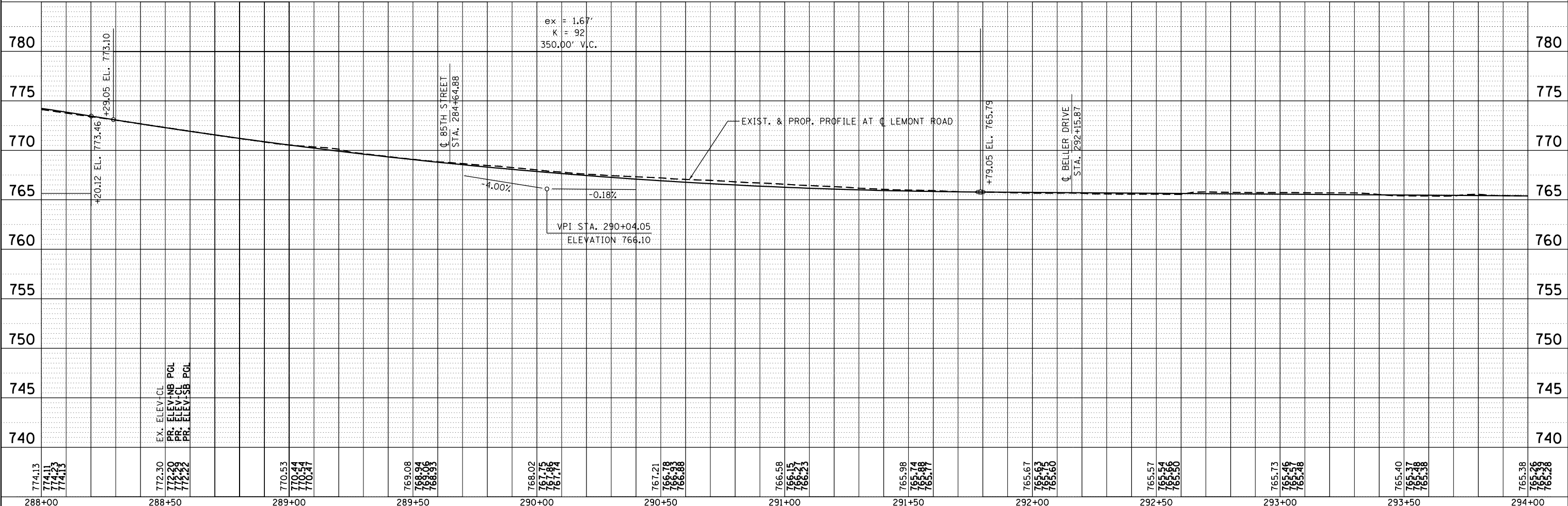
PLAN AND PROFILE
LEMONT ROAD

SCALE: 1"=20' SHEET 3 OF 12 SHEETS STA. 282+00 TO STA. 288+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	42
CH 9		CONTRACT NO. 61J01		

ILLINOIS FED. AID PROJECT

PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK _____	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CHKD _____		

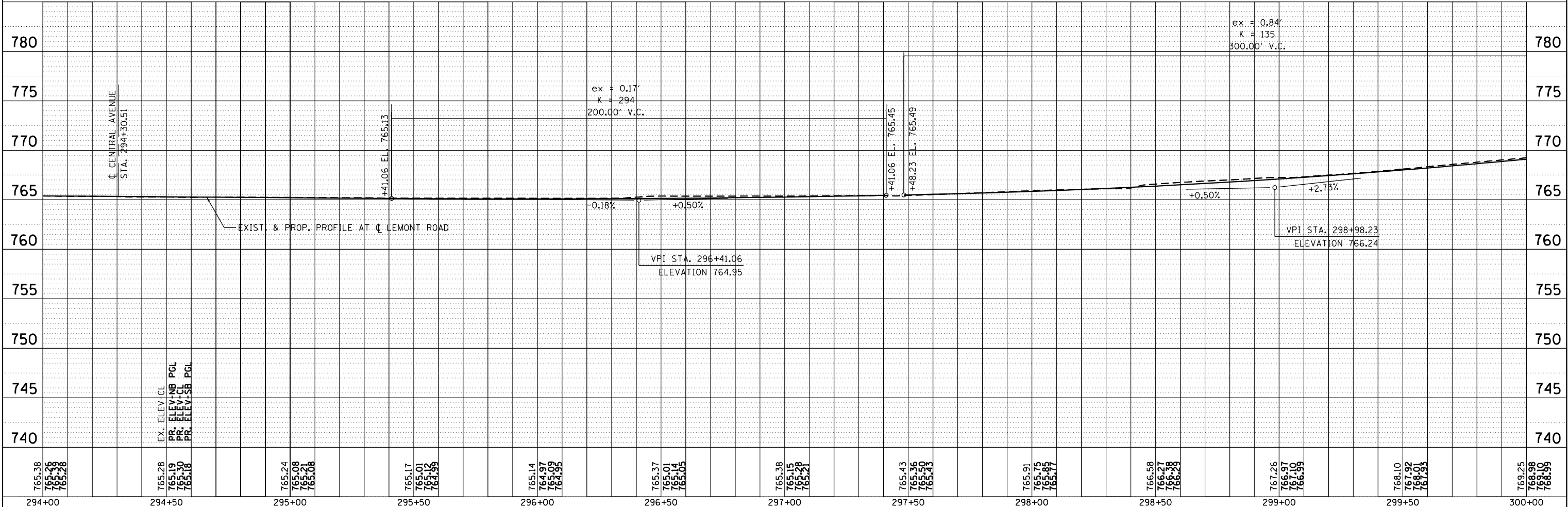
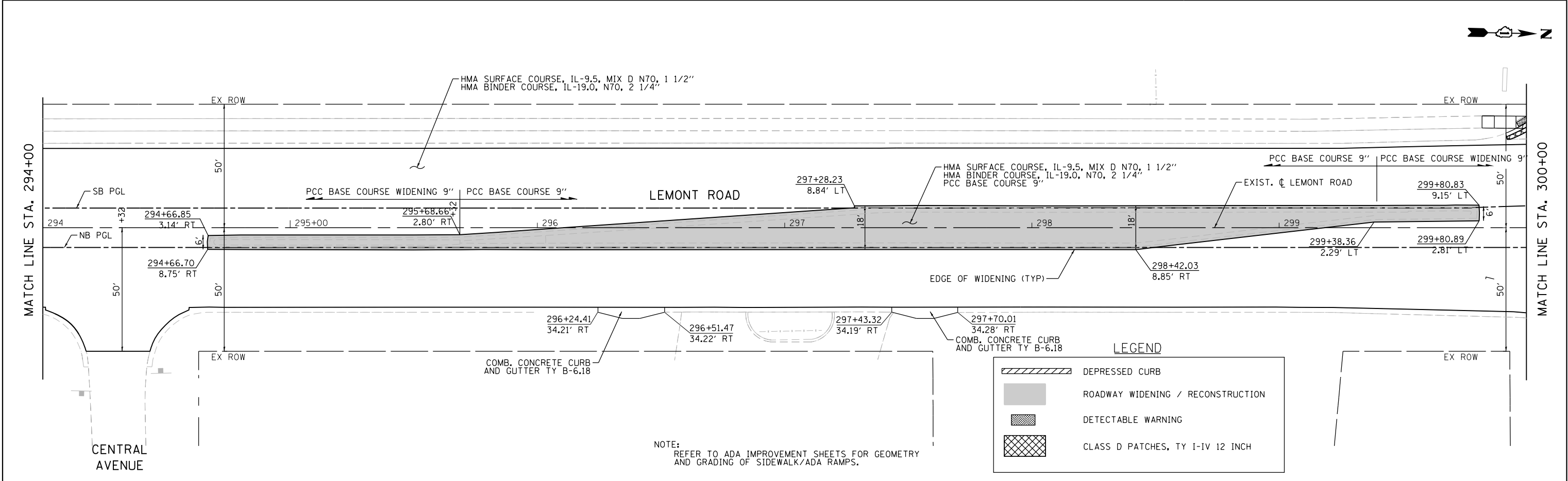


 BLA, Inc.	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">PLAN AND PROFILE LEMONT ROAD</p>				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - GJE	REVISED -						2612	16-00232-00-CH	DUPAGE	248	43
	PLOT SCALE = 40.0000' = 1".	CHECKED - MTC	REVISED -		CH 9		CONTRACT NO. 61J01						
	PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -		SCALE: 1"=20'	SHEET 4 OF 12 SHEETS	STA. 288+00 TO STA. 294+00	ILLINOIS FED. AID PROJECT					

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

PROFILE	SURVEYED	BY	DATE
NO.	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		

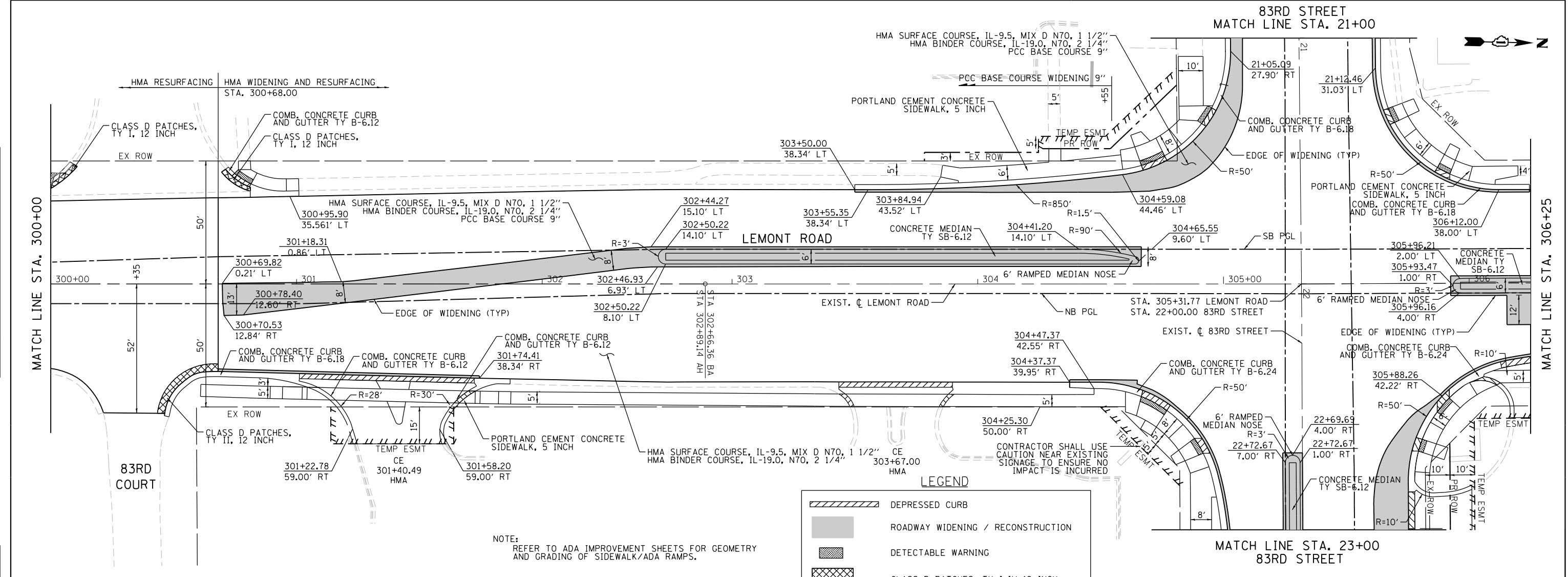
FILE NAME = W:\451-046 DUDOT Lemont R0\CA000 Sheets\16-00232-00-CH-sh-Plan and Profile 0005.dgn



<div><div>BLA, Inc.</div></div>	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE LEMONT ROAD				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -						2612	16-00232-00-CH	DUPAGE	248	44
	PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -		SCALE: 1"=20'		SHEET 5 OF 12 SHEETS	STA. 294+00 TO STA. 300+00	CH 9	CONTRACT NO. 61J01			
	ILLINOIS FED. AID PROJECT												

PLAN	SURVEYED	BY	DATE
NOTE BOOK	ALIGNED		
NO.	FILE NAME		

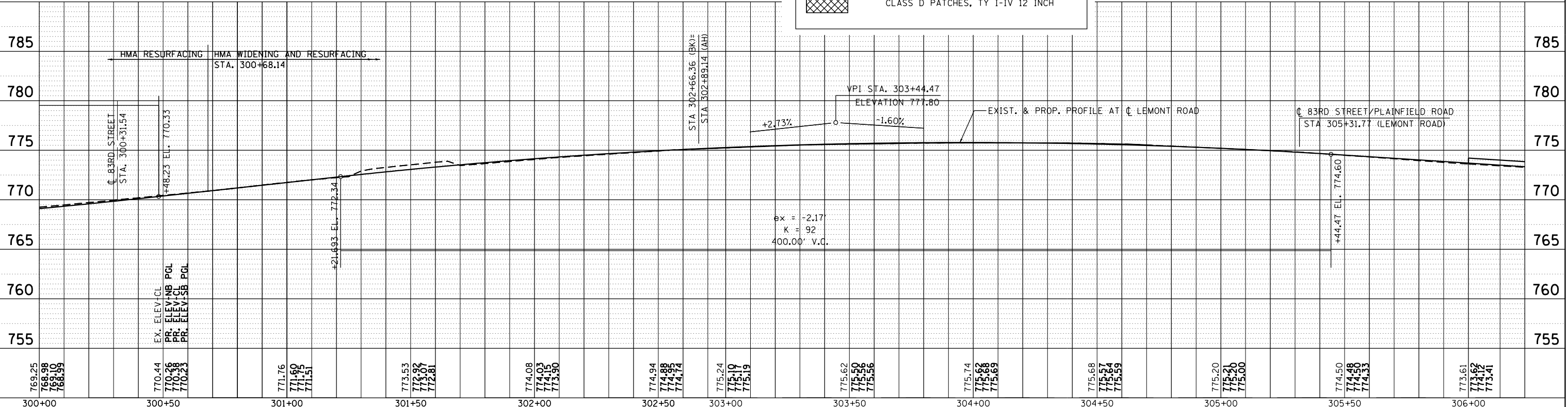
PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE		



NOTE:
REFER TO ADA IMPROVEMENT SHEETS FOR GEOMETRY
AND GRADING OF SIDEWALK/ADA RAMPS.

LEGEND

- DEPRESSED CURB
- ROADWAY WIDENING / RECONSTRUCTION
- DETECTABLE WARNING
- CLASS D PATCHES, TY I-IV 12 INCH

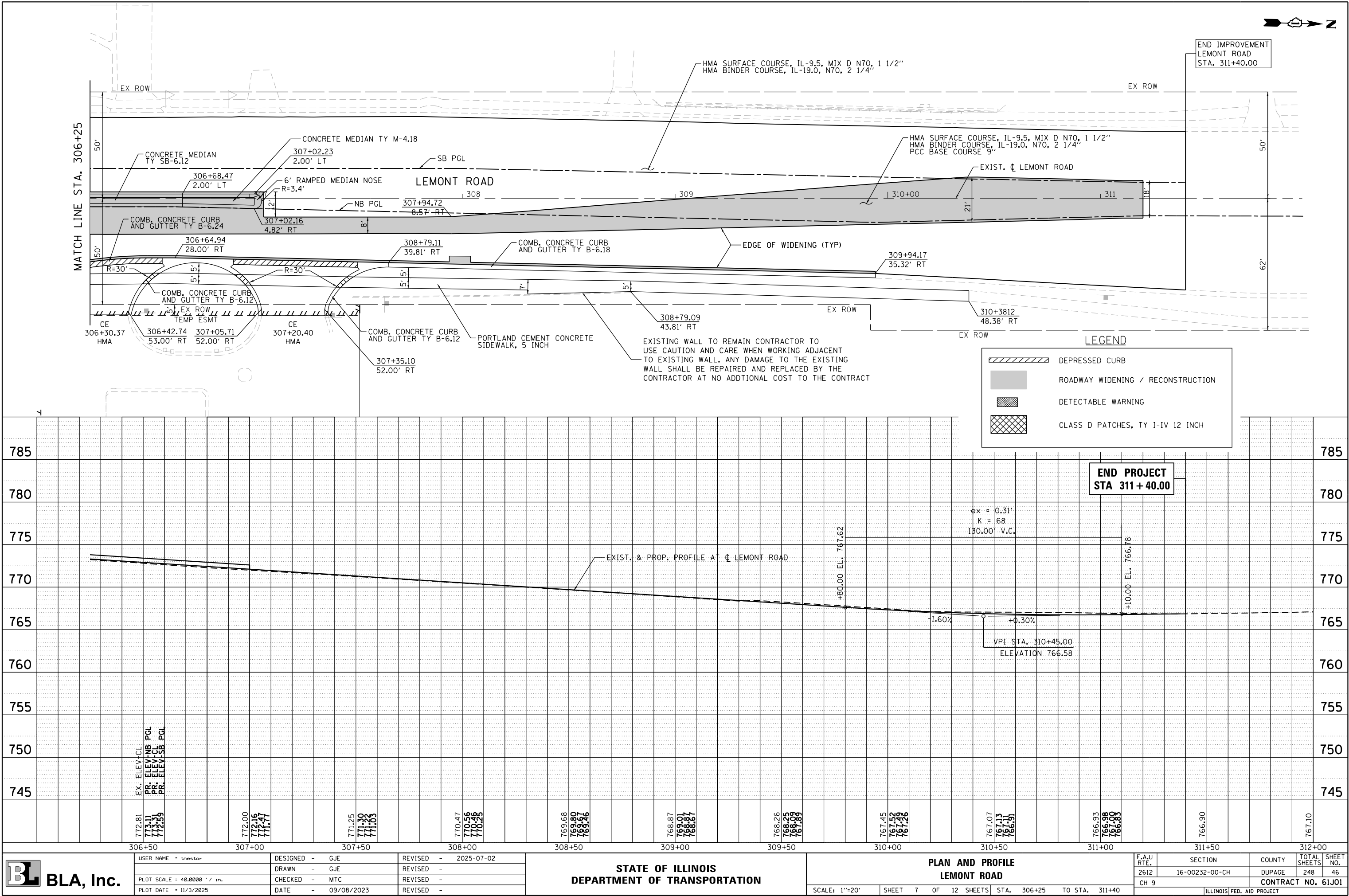


 BLA, Inc.	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE LEMONT ROAD					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - GJE	REVISED -							2612	16-00232-00-CH	DUPAGE	248	45
	PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -		CH 9		CONTRACT NO. 61J01							
	PLOT DATE = 11/10/2025	DATE - 09/08/2023	REVISED -		SCALE: 1"=20'		SHEET 6 OF 12 SHEETS	STA. 300+00 TO STA. 306+25		ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
NOTE BOOK	ALIGNED		
NO.	CADD FILE NAME		

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

FILE NAME = W:\451-046 DUDOT Lemont R01CADD Sheets\16-00232-00-CH-sht-Plan and Profile 007.dgn



USER NAME : tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 40.0000' / in.	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
LEMONT ROAD

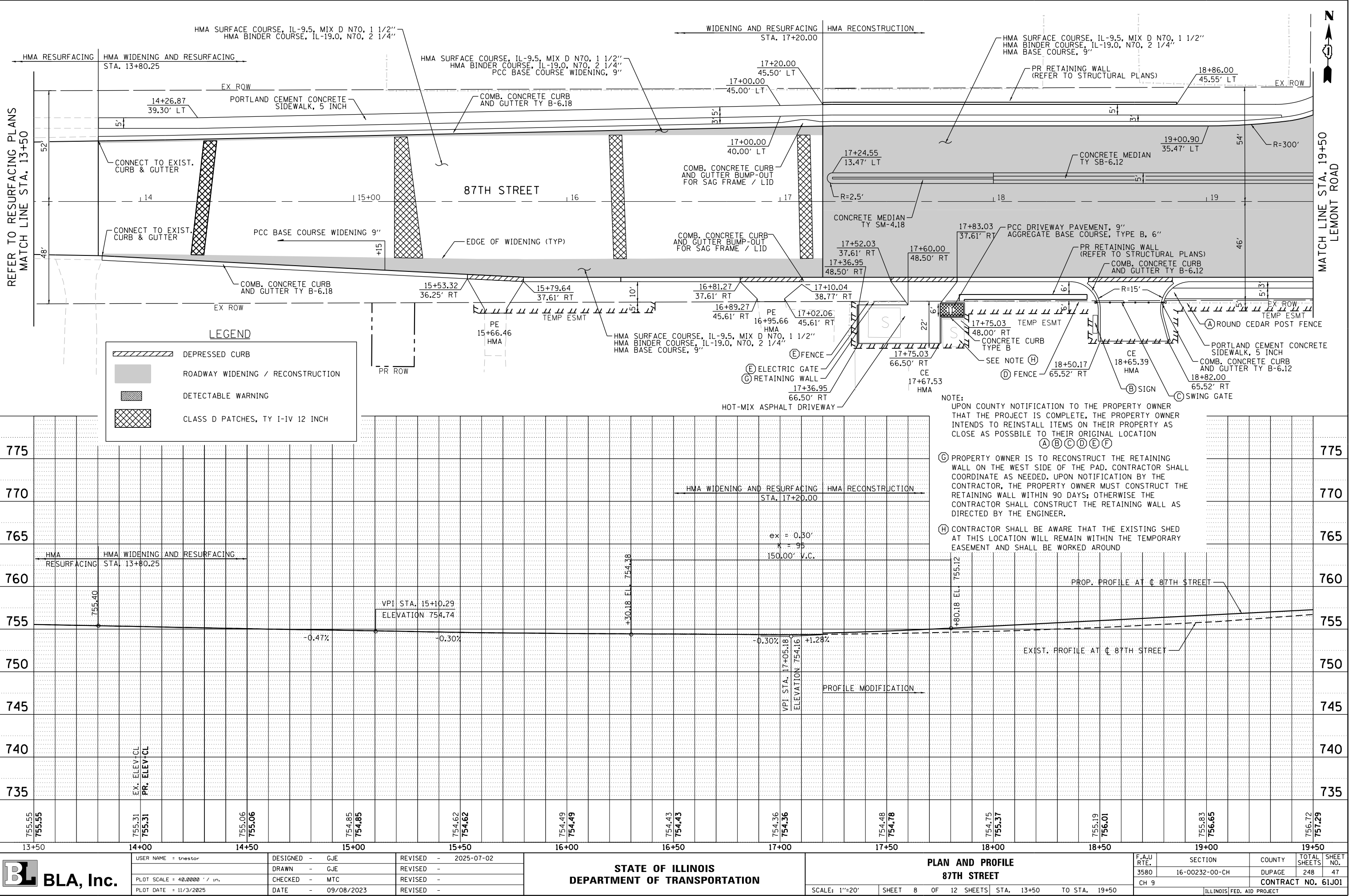
SCALE: 1"=20' SHEET 7 OF 12 SHEETS STA. 306+25 TO STA. 311+40

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	46
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

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

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

FILE NAME = W:\451-046 DUDOT Lemont R01C00D Sheets\16-00232-00-CH-sh-Plan and Profile 008.dgn



USER NAME : tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
87TH STREET

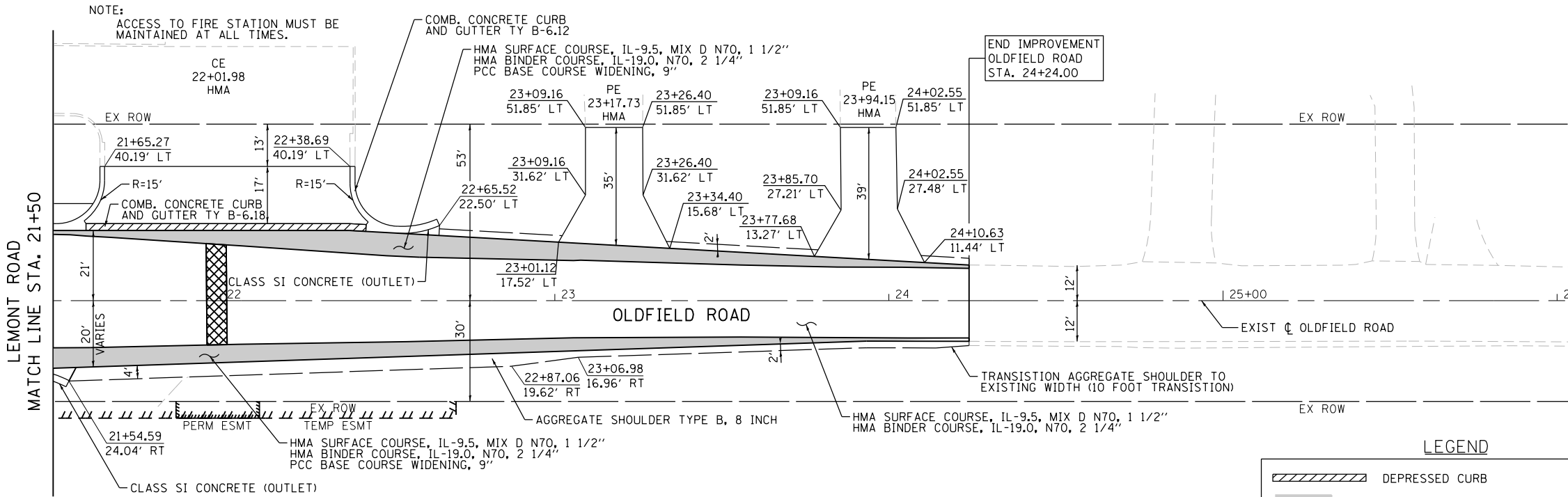
SCALE: 1"=20' SHEET 8 OF 12 SHEETS STA. 13+50 TO STA. 19+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3580	16-00232-00-CH	DUPAGE	248	47
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

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

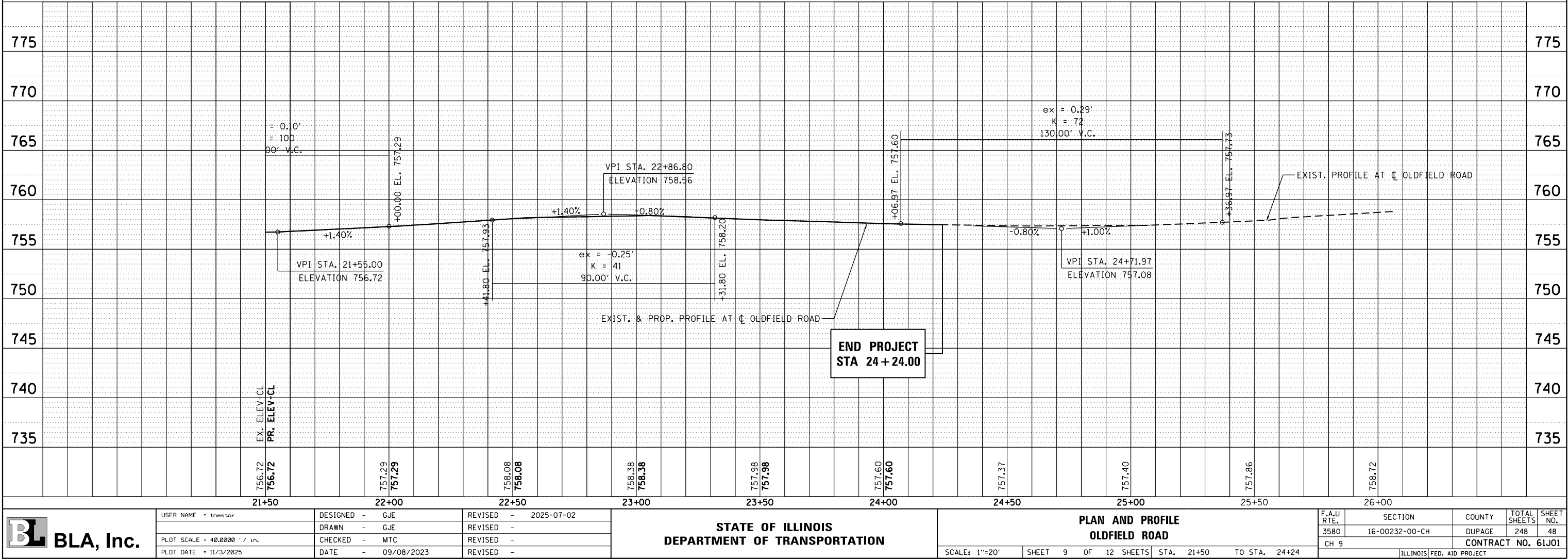
PROFILE	SURVEYED	BY	DATE
NO.	PLOTTED		
	GRADES		
	CHECKED		
	STRUCTURE		
	NOTATIONS		

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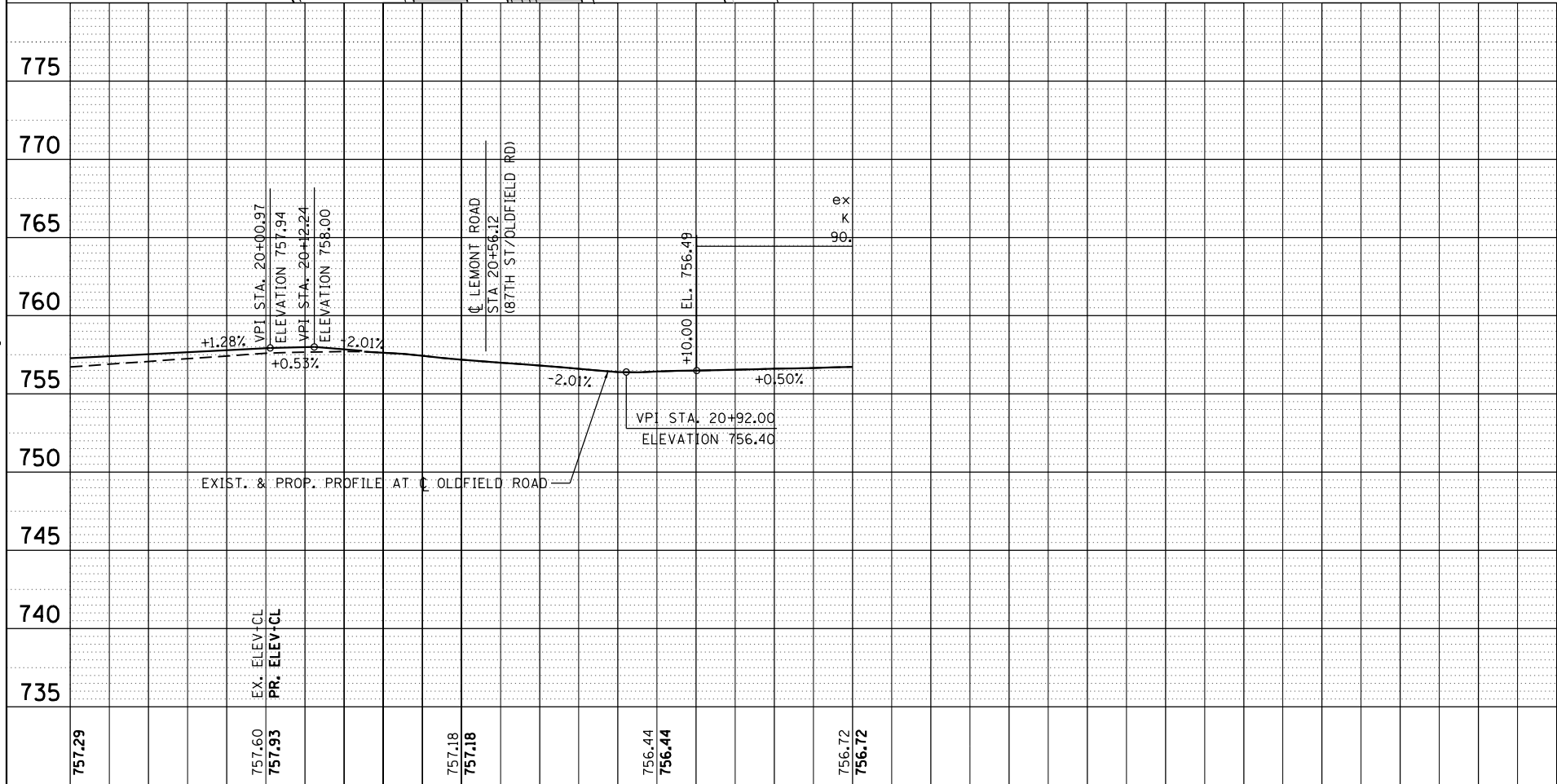


LEGEND

	DEPRESSED CURB
	ROADWAY WIDENING / RECONSTRUCTION
	DETECTABLE WARNING
	CLASS D PATCHES, TY I-IV 12 INCH



PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK _____	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CHKD _____		



NOTE: REFER TO ADA IMPROVEMENT SHEETS FOR GEOMETRY AND GRADING OF SIDEWALK/ADA RAMPS.

NOTE: REFER TO LEMONT ROAD PLAN AND PROFILE SHEET FOR STATION OFFSETS AND ADDITIONAL INFORMATION.

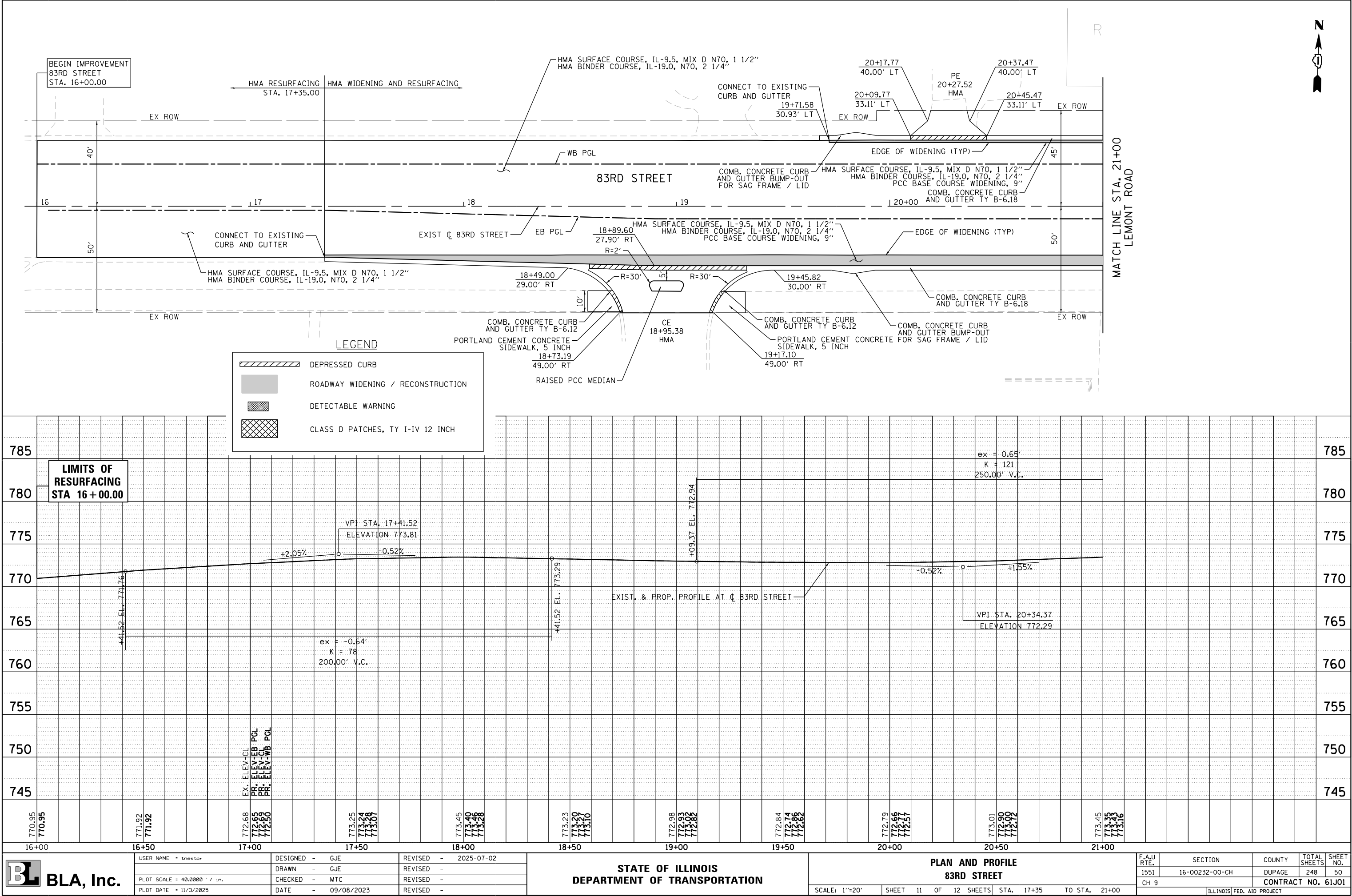
SOUTHBOUND RIGHT TURN LANE	
-2.50%	760.46
-2.50%	762.38
-2.50%	764.53
-2.50%	766.81
-2.50%	769.13

<div><div>BLA, Inc.</div></div>	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN AND PROFILE 87TH STREET & LEMONT ROAD					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - GJE	REVISED -							3580	16-00232-00-CH	DUPAGE	248	49
	PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -							CONTRACT NO. 61J01				
	PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -		SCALE: 1"=20' SHEET 10 OF 12 SHEETS STA. 21+50 TO STA. 24+24					CH 9		ILLINOIS FED. AID PROJECT		

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

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

FILE NAME = W:\451-046 DUDOT Lemont R0\CA000 Sheets\16-00232-00-CH-sh-Plan and Profile 010.dgn

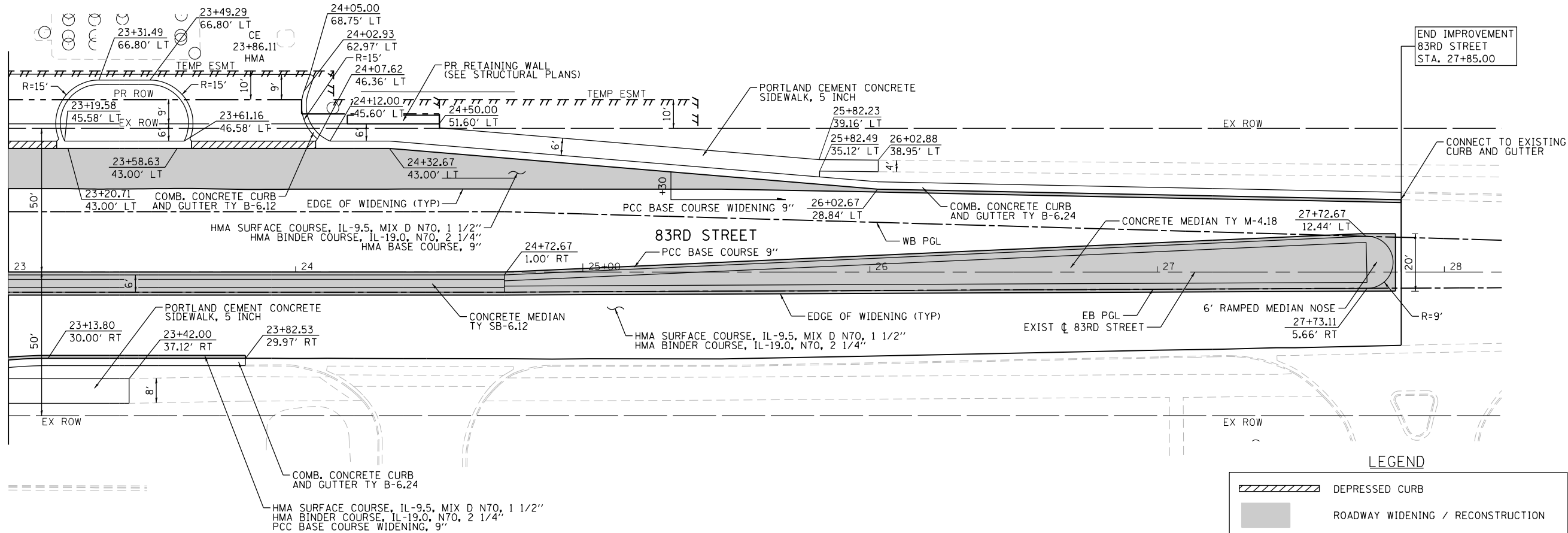


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NO.		

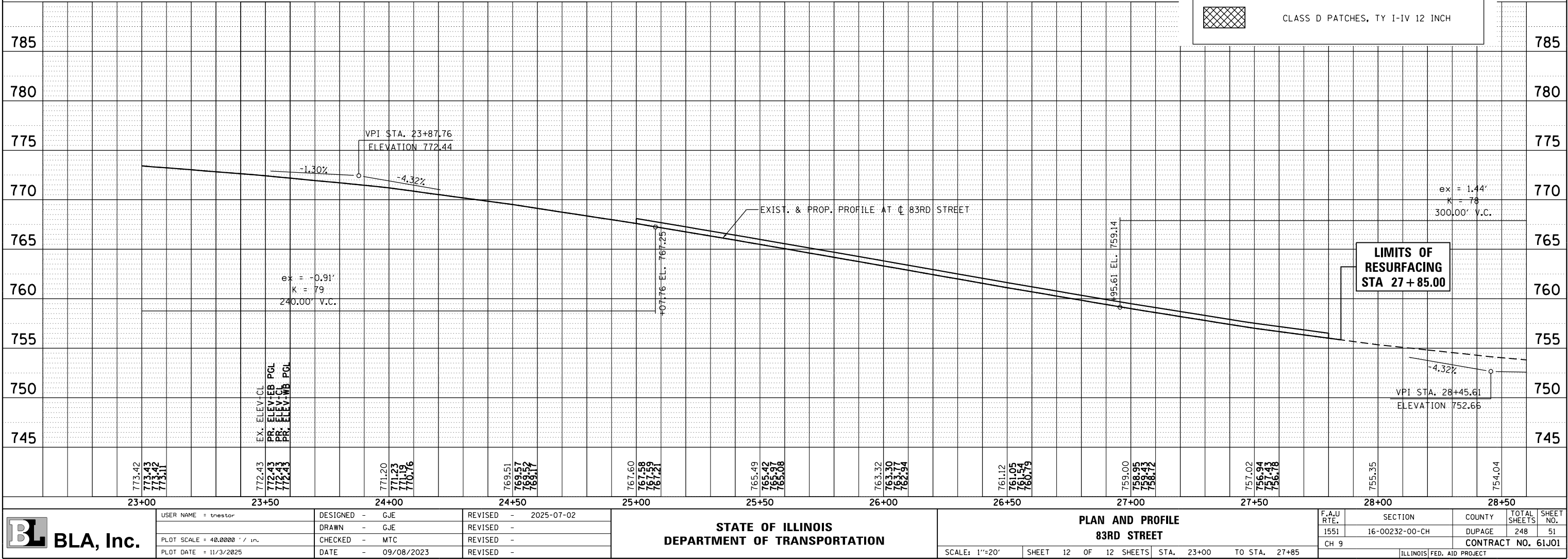
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LEMONT ROAD
MATCH LINE STA. 23+00



LEGEND

	DEPRESSED CURB
	ROADWAY WIDENING / RECONSTRUCTION
	DETECTABLE WARNING
	CLASS D PATCHES, TY I-IV 12 INCH



USER NAME : tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
83RD STREET

SCALE: 1"=20' SHEET 12 OF 12 SHEETS STA. 23+00 TO STA. 27+85

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1551	16-00232-00-CH	DUPAGE	248	51
CH 9				CONTRACT NO. 61J01

ILLINOIS FED. AID PROJECT

FILE NAME = M:\451-046 DDDOT Lemont Rd\CA0D.Sheets\16-00232-00-CH.sht,Resurfacing Plan 001.dgn



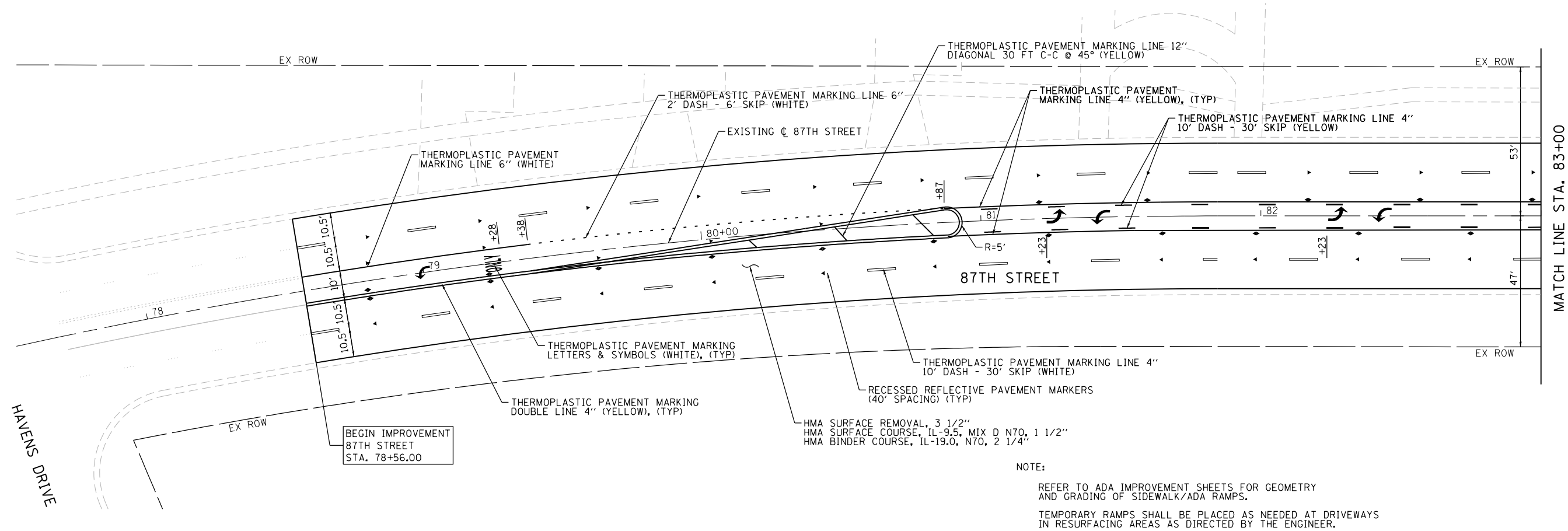
USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
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PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY RESURFACING PLAN
87TH STREET

SCALE: 1"=20' SHEET 1 OF 3 SHEETS STA. 78+56.91 TO STA. 88+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3580	16-00232-00-CH	DUPAGE	248	52
CH 9	CONTRACT NO. 61J01			
ILLINOIS		FED. AID PROJECT		



HAVENS DRIVE

FILE NAME = M:\451-046 DUDOT Lemont Rd\CA00.Sheets\16-00232-00-CH.sht,Resurfacing Plan 002.dgn

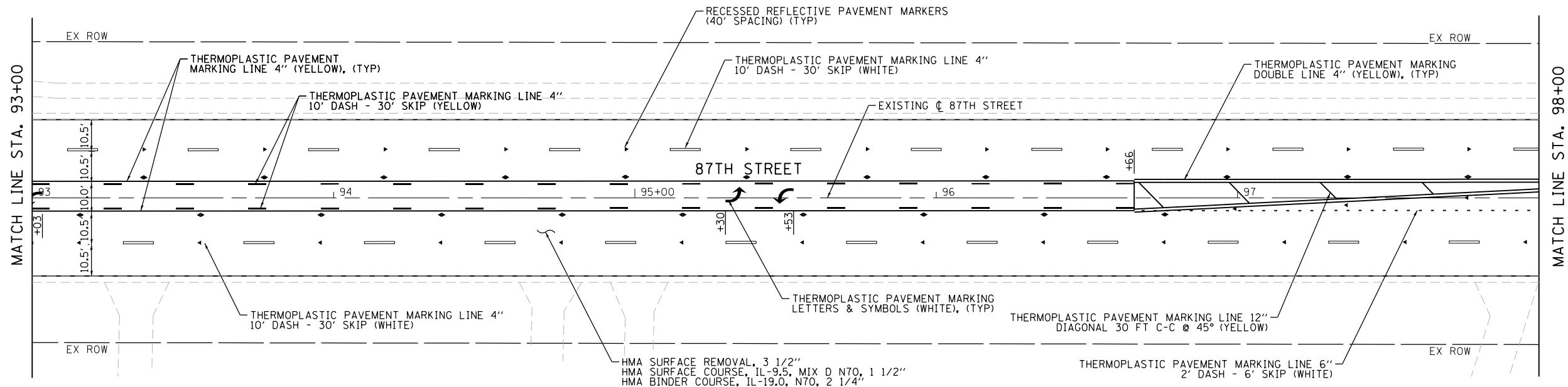
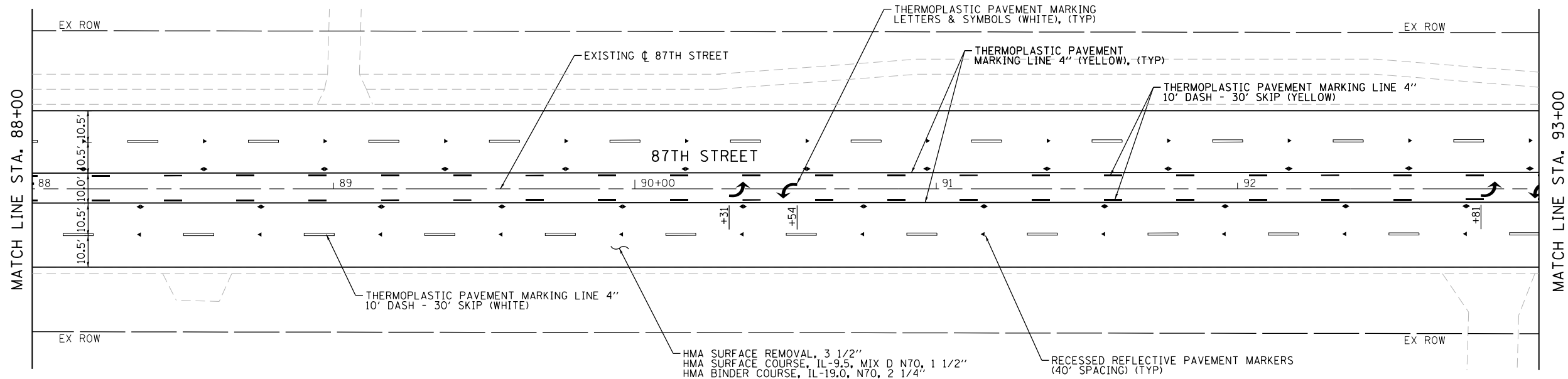


USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
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PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY RESURFACING PLAN 87TH STREET			
SCALE: 1"=20'	SHEET 2 OF 3 SHEETS	STA. 88+00 TO STA. 98+00	

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3580	16-00232-00-CH	DUPAGE	248	53
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				



FILE NAME = M:\451-046 DUDOT Lemont Rd\CAQD.Sheets\16-00232-00-CH.sht,Resurfacing Plan 003.dgn

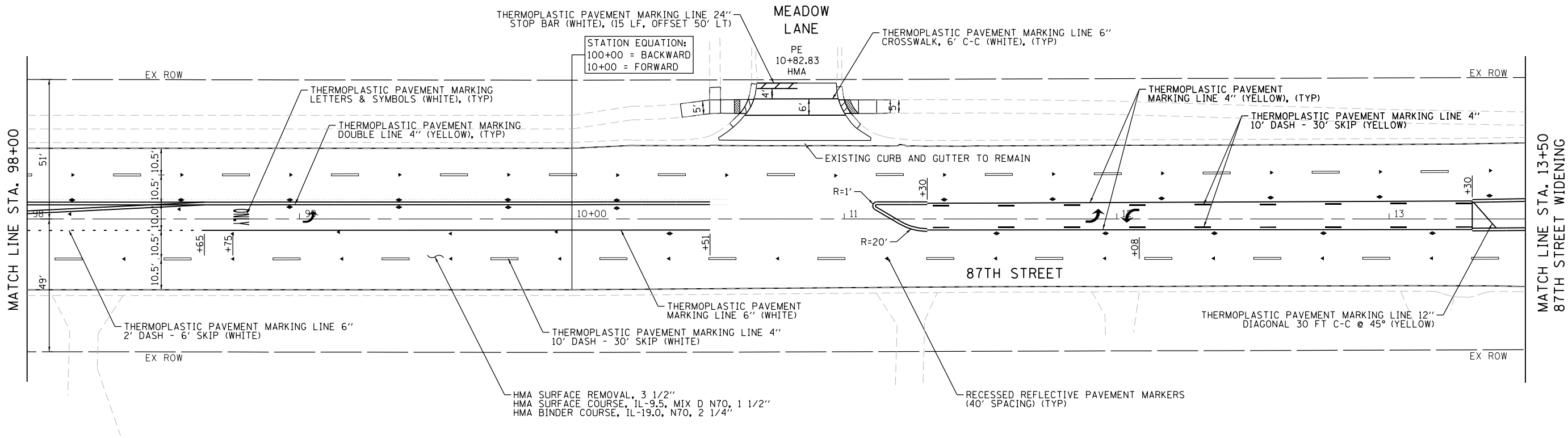


USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY RESURFACING PLAN			
87TH STREET			
SCALE: 1"=20'	SHEET 3	OF 3 SHEETS	STA. 98+00 TO STA. 13+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3580	16-00232-00-CH	DUPAGE	248	54
CH 9	CONTRACT NO. 61J01			
ILLINOIS		FED. AID PROJECT		



NOTE:
REFER TO ADA IMPROVEMENT SHEETS FOR GEOMETRY
AND GRADING OF SIDEWALK/ADA RAMPS.
TEMPORARY RAMPS SHALL BE PLACED AS NEEDED AT DRIVEWAYS
IN RESURFACING AREAS AS DIRECTED BY THE ENGINEER.

- PAVEMENT MARKING AND RECESSED REFLECTIVE MARKERS SHALL BE IN CONFORMANCE WITH THE ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, STANDARD DETAIL 780001, DISTRICT ONE STANDARDS, THE PLAN DETAILS AND THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
- ALL FINAL PAVEMENT MARKING SYMBOLS SHALL BE OF LARGE SIZE.
- STOP BARS SHALL BE PLACED 4' BEHIND CROSSWALK LINES AS SHOWN.
- BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE MARKINGS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
- STATION AND OFFSET MEASUREMENTS AS SHOWN ON THE PLANS FOR 24" WHITE STOP BARS ARE TAKEN AT THE ENDS OF THE MARKINGS ALONG THE LONGITUDINAL CENTERLINES.
- THERE SHALL BE A MINIMUM OF 5 DIAGONAL STRIPES IN THE PAINTED MEDIANS AT EACH LOCATION WHERE INDICATED IN THE PLANS.

STAGE CONSTRUCTION GENERAL NOTES

ALL OF THE TRAFFIC CONTROL DEVICES SHALL BE IN PLACE BEFORE CONSTRUCTION IS STARTED FOR EACH APPLICABLE PHASE. THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR THE SAFE DIVERSION OF TRAFFIC DURING THE EXECUTION OF THIS CONTRACT.

A MINIMUM OF ONE LANE (11 FEET) IN EACH DIRECTION OF LEMONT ROAD AND ALL SHOWN TURN LANES SHALL BE KEPT OPEN TO THROUGH TRAFFIC AT ALL TIMES EXCEPT AS NOTED IN PLANS. ANY LANE CLOSURES MUST BE APPROVED BY THE ENGINEER. ANY WORK THAT RESTRICTS CONTINUOUS TWO-WAY TRAFFIC THRU MAJOR OR SIGNALIZED INTERSECTIONS SHALL BE COORDINATED BY THE CONTRACTOR UNLESS APPROVED AND DIRECTED BY THE ENGINEER. THE COST FOR THIS NECESSARY COORDINATION AND EXECUTION SHALL BE INCLUDED IN THE LUMP SUM COST FOR TRAFFIC CONTROL & PROTECTION (SPECIAL).

IT WILL BE THE CONTRACTOR’S RESPONSIBILITY TO PROVIDE INFORMATIONAL SIGNS ON TEMPORARY SUPPORTS FOR EACH ENTRANCE IN CONSTRUCTION AREA. THESE SIGNS SHALL BE WHITE ON GREEN IN ACCORDANCE WITH THE MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES. ALSO, “CAUTION NEW LANES OPEN STOP HERE” SIGNS WILL BE THE CONTRACTOR’S RESPONSIBILITY TO PROVIDE AT THE APPROPRIATE LOCATIONS. THIS WORK WILL BE PAID FOR UNDER THE CONTRACT WORK FOR TEMPORARY INFORMATION SIGNING.

DROP OFF’S NOT PROTECTED BY TEMPORARY CONCRETE BARRIER SHALL BE BACKFILLED TO 12” BEFORE ANY TRAFFIC IS ALLOWED BACK IN THE ADJACENT LANE.

TRAFFIC CONTROL AND PROTECTION

TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN, TRAFFIC SIGNAL PLANS, THESE NOTES, APPLICABLE SPECIAL PROVISIONS, AND SECTION 701 OF THE STANDARD SPECIFICATIONS AS AMENDED BY THE SPECIAL PROVISION FOR WORK ZONE TRAFFIC CONTROL (CHECK SHEET LRS 3).

THE TYPE III BARRICADES ARE TO BE PLACED IN ACCORDANCE WITH STANDARD 701901 UNLESS AUTHORIZED BY THE ENGINEER TO USE AN ALTERNATE ARRANGEMENT.

EXISTING TRAFFIC CONTROL SIGNS AND DEVICES WILL BE REMOVED BY THE CONTRACTOR AFTER THE TRAFFIC CONTROL REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER; ANY SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE RELOCATED, MAINTAINED AND PROTECTED FROM DAMAGE BY THE CONTRACTOR AND ANY DAMAGED OR LOST SIGNS WILL BE REPLACED BY THE CONTRACTOR.

TYPE I OR TYPE II BARRICADES, DRUMS, OR VERTICAL PANELS WITH MONODIRECTIONAL STEADY-BURN LIGHTS SHALL BE REQUIRED ALONG TEMPORARY ROADS, DETOURS, AND SIDE STREETS TO DELINEATE THE TRAVELED WAY WITHIN THE CONSTRUCTION ZONE. THE MAXIMUM SPACING FOR THESE DEVICES SHALL BE 100 FEET CENTER TO CENTER.

ANY DROP OFF GREATER THAN THREE (3) INCHES BUT LESS THAN SIX (6) INCHES, WITHIN EIGHT (8) FEET OF THE PAVEMENT EDGE, SHALL BE PROTECTED BY TYPE I OR TYPE II BARRICADES, DRUMS OR VERTICAL PANELS WITH MONODIRECTIONAL STEADY- BURN LIGHTS AT 100 FOOT CENTER TO CENTER SPACING. IF THE DROP OFF WITHIN EIGHT (8) FEET OF THE PAVEMENT EDGE EXCEEDS SIX (6) INCHES, THE BARRICADES, DRUMS OR VERTICAL PANELS MENTIONED ABOVE SHALL BE PLACED AT FIFTY (50) FOOT CENTER TO CENTER SPACING. BARRICADES THAT MUST BE PLACED IN EXCAVATED AREAS SHALL HAVE LEG EXTENSIONS INSTALLED SUCH THAT THE TOP OF THE BARRICADE IS IN COMPLIANCE WITH THE HEIGHT REQUIREMENTS OF STANDARD 701901.

TYPE I OR TYPE II BARRICADES WITH TWO-WAY FLASHING LIGHTS SHALL BE REQUIRED AT ALL OPEN TRENCHES, EXCAVATIONS, OPEN OR EXPOSED SEWER STRUCTURES, TRANSVERSE PAVEMENT JOINTS, MATERIALS OR EQUIPMENT WITHIN THE RIGHT-OF- WAY (NUMBER AND SPACING DEPENDS ON THE CONDITIONS); AND AT LOCATIONS DESIGNATED BY THE ENGINEER OR LOCAL LAW ENFORCEMENT AGENCIES.

TYPE I, II AND / OR III BARRICADES WITH TWO-WAY FLASHING LIGHTS WILL BE REQUIRED TO GUIDE TRAFFIC AWAY FROM PAVEMENT AREAS CLOSED FOR CONSTRUCTION.

THE COST OF SUPPLYING, ERECTING, AND MAINTAINING BARRICADES, WARNING LIGHTS, AND SIGNS WILL BE INCLUDED IN THE CONTRACT LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).

WHERE REQUIRED, TRAFFIC SIGNS SHALL BE RELOCATED FOR EACH STAGE OF CONSTRUCTION.

ARROW BOARDS WILL BE REQUIRED WHEN IMPLEMENTING ALL LANE CLOSURES.

ALL EXISTING PEDESTRIAN CROSSINGS MUST BE MAINTAINED WITH FULL ADA ACCESSIBILITY DURING ALL STAGES OF CONSTRUCTION. ANY TEMPORARY ACCOMMODATIONS SHALL BE INCLUDED IN COST OF TRAFFIC CONTROL & PROTECTION (SPECIAL) UNLESS APPROVED AND DIRECTED BY THE ENGINEER.

THE FOLLOWING TRAFFIC CONTROL STANDARDS ARE THE MINIMUM REQUIREMENTS FOR THE TRAFFIC CONTROL FOR THIS PROJECT:

701901-11	TRAFFIC CONTROL DEVICES
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15’ TO 24’ FROM EDGE OF PVMT
701101-05	OFF-RD OPERATIONS, MULTILANE, 15’ TO 24” FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS - DAY ONLY
701427-05	LANE CLOSURE, MULTILANE,INTERMITTENT OR MOVING OPER.,FOR SPEEDS<40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER, OR CROSSWALK CLOSURE

CONSTRUCTION STAGING

THE FOLLOWING IS THE CONSTRUCTION STAGING FOR THIS PROJECT. THE PURPOSE OF THIS STAGING IS TO MINIMIZE DELAYS TO THE MOTORIST. THE CONTRACTOR MAY ALTER THE SEQUENCE OF CONSTRUCTION WITH THE PRIOR APPROVAL OF THE ENGINEER. PRIOR TO THE START OF CONSTRUCTION, REQUIRED TRAFFIC CONTROL DEVICES SHALL BE IN PLACE.

LEMONT ROAD;
STAGE 1:

- A. INSTALL STAGE 1 EROSION AND SEDIMENT CONTROL.
- B. PLACE TEMPORARY TRAFFIC CONTROL AND SIGNING. INSTALL TEMPORARY TRAFFIC SIGNALS.
- C. PROVIDE ONE 12’ LANE IN EACH DIRECTION, NORTHBOUND AND SOUTHBOUND. AFTER CENTRAL AVENUE (APPROX. STATION 297+00) TRANSITIONS LANE WIDTHS FROM 12’ TO 11’ IN THE NORTHBOUND AND SOUTHBOUND DIRECTIONS. ALSO, PROVIDE ONE LEFT TURN LANE IN THE NORTHBOUND AND SOUTHBOUND DIRECTIONS ALONG LEMONT ROAD.
- D. CONSTRUCT THE WEST WIDENINGS ALONG LEMONT ROAD AT 87TH STREET TO BASE COURSE.
- E. CONSTRUCT THE EAST AND WEST WIDENINGS ALONG LEMONT ROAD AT 83RD STREET TO BASE COURSE EXCEPT FOR THE NORTHEAST CORNER LANE REDUCTION.
- F. REMOVE THE EXISTING MEDIANS ALONG LEMONT ROAD AT 83RD STREET.
- G. CONSTRUCT THE PROPOSED MEDIANS ALONG LEMONT ROAD AT 83RD STREET.
- H. CONSTRUCT THE PROPOSED RETAINING WALL ALONG LEMONT ROAD (290+01 TO 292+01).

STAGE 2:

- I. INSTALL STAGE 2 EROSION AND SEDIMENT CONTROL.
- J. UTILIZING DAYTIME CLOSURES, MILL 3.5” OF EXISTING PAVEMENT (EXCLUDES RECONSTRUCTION AREA).
- K. PLACE TEMPORARY TRAFFIC CONTROL AND SIGNING. SWITCH TEMPORARY TRAFFIC SIGNALS TO STAGE 2 CONFIGURATION.
- L. PROVIDE ONE 11’ LANE IN EACH DIRECTION, NORTHBOUND AND SOUTHBOUND. PROVIDE ONE LEFT TURN LANE IN THE NORTHBOUND AND SOUTHBOUND DIRECTIONS ALONG LEMONT ROAD.
- M. REMOVE THE EXISTING MEDIANS ALONG LEMONT ROAD AT 87TH STREET.
- N. CONSTRUCT THE PROPOSED MEDIANS ALONG LEMONT ROAD AT 87TH STREET.
- O. CONSTRUCT THE WEST WIDENINGS ALONG LEMONT ROAD AT THE NORTHEAST CORNER OF 83RD STREET UP TO BASE COURSE.
- P. UTILIZING DAYTIME CLOSURES, PLACE BINDER COURSE THROUGHOUT ENTIRE PROJECT.
- Q. REMOVE EXISTING DEPRESSED MEDIANS BETWEEN STATION 285+00 TO 300+00.
- R. PLACE NEW PAVEMENT AT THE ABOVE LOCATIONS.

83RD STREET;
STAGE 1:

- A. INSTALL STAGE 1 EROSION AND SEDIMENT CONTROL.
- B. PLACE TEMPORARY TRAFFIC CONTROL AND SIGNING. INSTALL TEMPORARY TRAFFIC SIGNALS.
- C. PROVIDE ONE 11’ LANE IN EACH DIRECTION, EASTBOUND AND WESTBOUND. PROVIDE ONE LEFT TURN LANE IN THE EASTBOUND AND WESTBOUND DIRECTIONS ALONG 83RD STREET.
- D. CONSTRUCT THE NORTH AND SOUTH WIDENINGS ALONG 83RD STREET AT LEMONT ROAD UP TO BINDER COURSE.
- E. CONSTRUCT THE PROPOSED RETAINING WALL ALONG 83RD STREET (24+06 TO 24+50).

STAGE 2:

- F. INSTALL STAGE 2 EROSION AND SEDIMENT CONTROL.
- G. UTILIZING DAYTIME CLOSURES, MILL 3.5” OF EXISTING PAVEMENT (EXCLUDES RECONSTRUCTION AREA).
- H. PLACE TEMPORARY TRAFFIC CONTROL AND SIGNING. SWITCH TEMPORARY TRAFFIC SIGNALS TO STAGE 2 CONFIGURATION.
- I. PROVIDE ONE 11’ LANE IN EACH DIRECTION, EASTBOUND AND WESTBOUND. PROVIDE ONE LEFT TURN LANE IN THE EASTBOUND AND WESTBOUND DIRECTIONS ALONG 83RD STREET.
- J. CONSTRUCT THE PROPOSED MEDIAN ALONG THE EAST LEG 83RD STREET.
- K. UTILIZING DAYTIME CLOSURES, PLACE BINDER COURSE THROUGHOUT ENTIRE PROJECT.

87TH STREET;
STAGE 1:

- A. INSTALL STAGE 1 EROSION AND SEDIMENT CONTROL.
- B. PLACE TEMPORARY TRAFFIC CONTROL AND SIGNING. INSTALL TEMPORARY TRAFFIC SIGNALS.
- C. PROVIDE ONE 10’ LANE IN WESTBOUND DIRECTION; PROVIDE A THRU/LEFT LANE AND A RIGHT TURN LANE (10’ WIDE) IN THE WESTBOUND DIRECTIONS ALONG 87TH STREET.
- D. CONSTRUCT THE EASTBOUND WIDENINGS ALONG 87TH STREET STATION 13+80 TO 17+20) UPT TO BASE COURSE.
- E. RECONSTRUCT THE SOUTH HALF OF 87TH STREET (APPROX. STATION 17+20 TO 20+25).
- F. CONSTRUCT TEMPORARY PAVEMENT ALONG OLDFIELD ROAD.
- G. CONSTRUCT THE PROPOSED RETAINING WALLS ALONG 87TH STREET (17+79 TO 18+84 OFFSET RIGHT).

STAGE 2:

- H. INSTALL STAGE 2 EROSION AND SEDIMENT CONTROL.
- I. UTILIZING DAYTIME CLOSURES, MILL 3.5” OF EXISTING PAVEMENT (EXCLUDES RECONSTRUCTION AREA).
- S. PLACE TEMPORARY TRAFFIC CONTROL AND SIGNING. SWITCH TEMPORARY TRAFFIC SIGNALS TO STAGE 2 CONFIGURATION.
- J. PROVIDE ONE 10’ LANE IN WESTBOUND DIRECTION; PROVIDE A THRU/LEFT LANE AND A RIGHT TURN LANE (10’ WIDE) IN THE WESTBOUND DIRECTIONS ALONG 87TH STREET.
- K. RECONSTRUCT NORTH HALF OF 87TH STREET (APPROX. STATION 17+20 TO 20+25).
- L. CONSTRUCT THE WESTBOUND WIDENINGS (APPROX. STATION 13+80 TO 17+20 & 21+00 TO 24+24) ALONG 87TH STREET UP TO BASE COURSE.
- M. CONSTRUCT THE PROPOSED RETAINING WALL ALONG 87TH STREET (17+25 TO 18+75 OFFSET LEFT).
- N. UTILIZING DAYTIME CLOSURES, PLACE BINDER COURSE THROUGHOUT ENTIRE PROJECT.

STAGE 3:

- O. INSTALL STAGE 3 EROSION AND SEDIMENT CONTROL.
- P. PLACE TEMPORARY TRAFFIC CONTROL AND SIGNING. SWITCH TEMPORARY TRAFFIC SIGNALS TO STAGE 3 CONFIGURATION.
- Q. PROVIDE ONE 10’ LANE IN WESTBOUND DIRECTION; PROVIDE A THRU/LEFT LANE AND A RIGHT TURN LANE (10’ WIDE) IN THE WESTBOUND DIRECTIONS ALONG 87TH STREET.
- R. REMOVE TEMPORARY PAVMENT ALONG OLDFIELD ROAD
- S. CONSTRUCT THE EASTBOUND WIDENINGS (APPROX. STATION 21+00 TO 24+24) ALONG OLDFIELD ROAD

STAGE 3 (ALL STREETS):

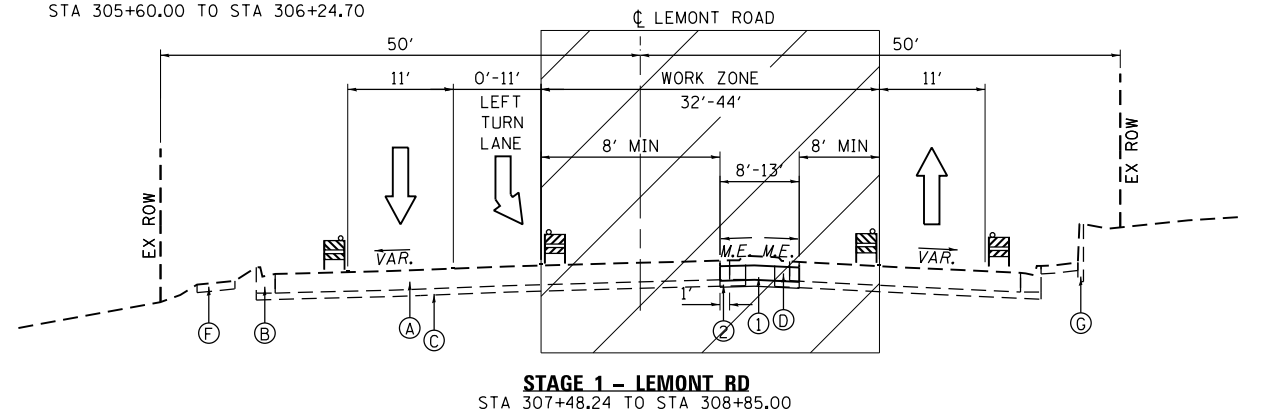
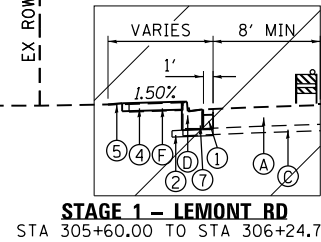
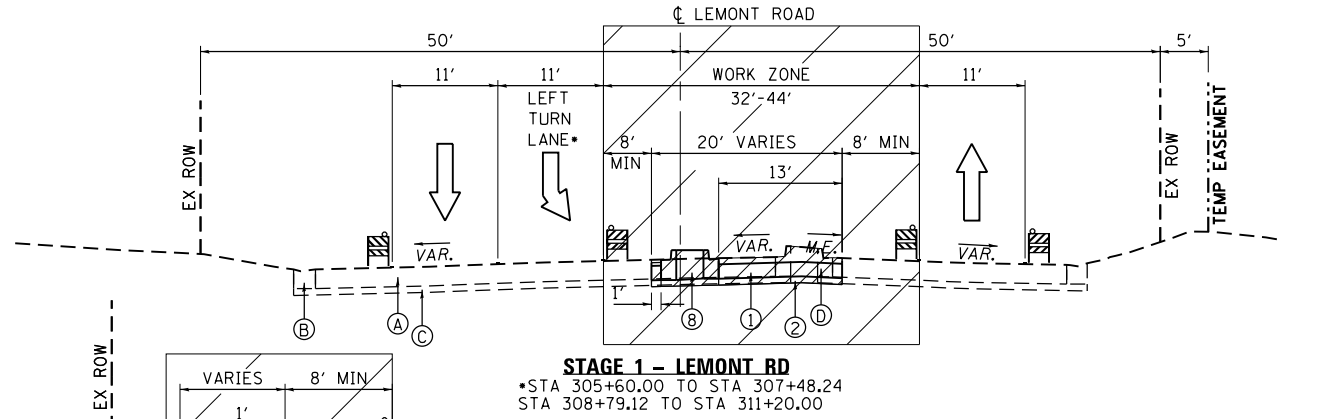
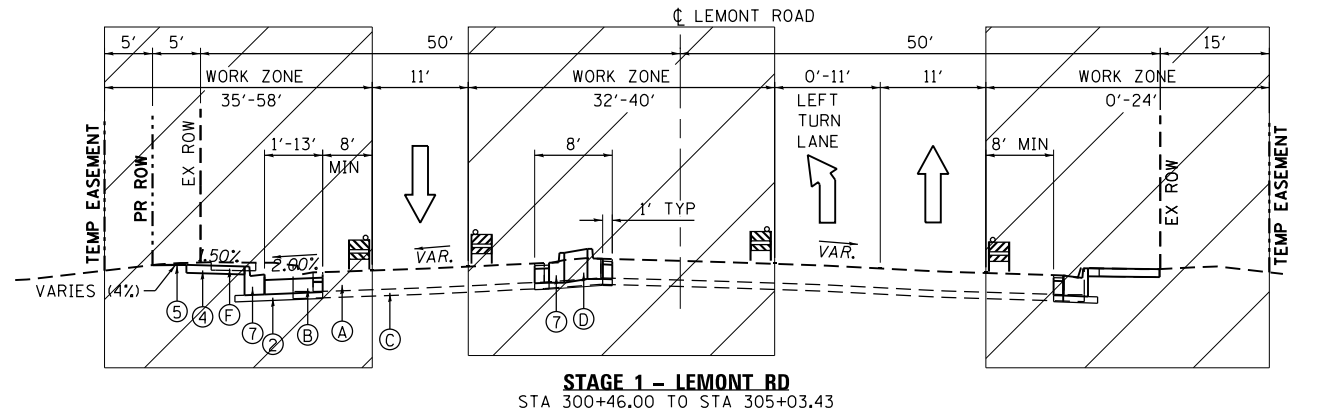
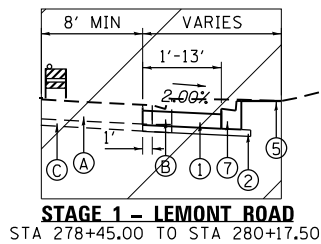
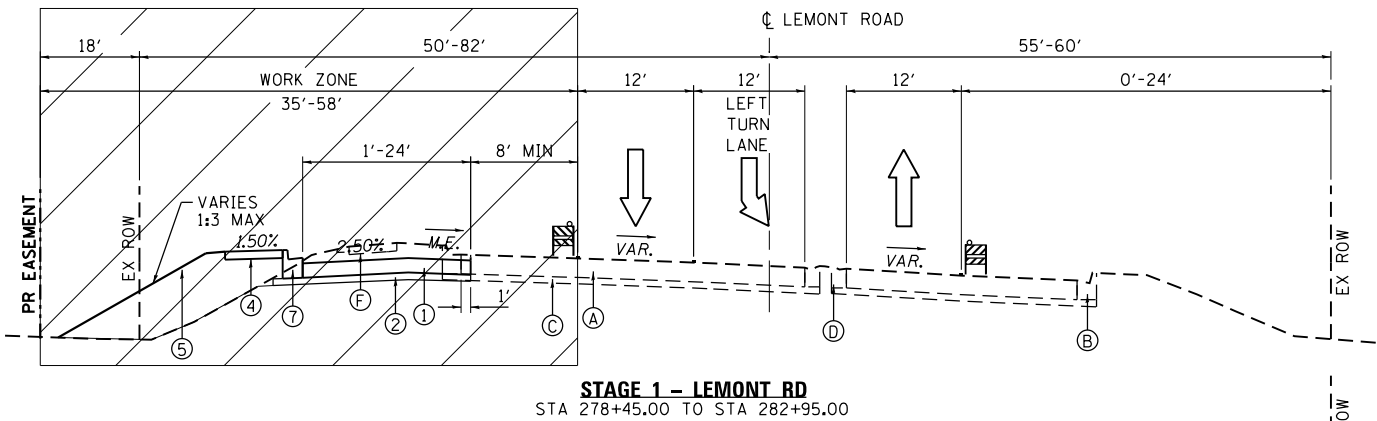
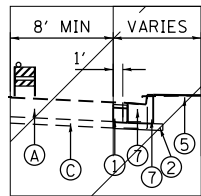
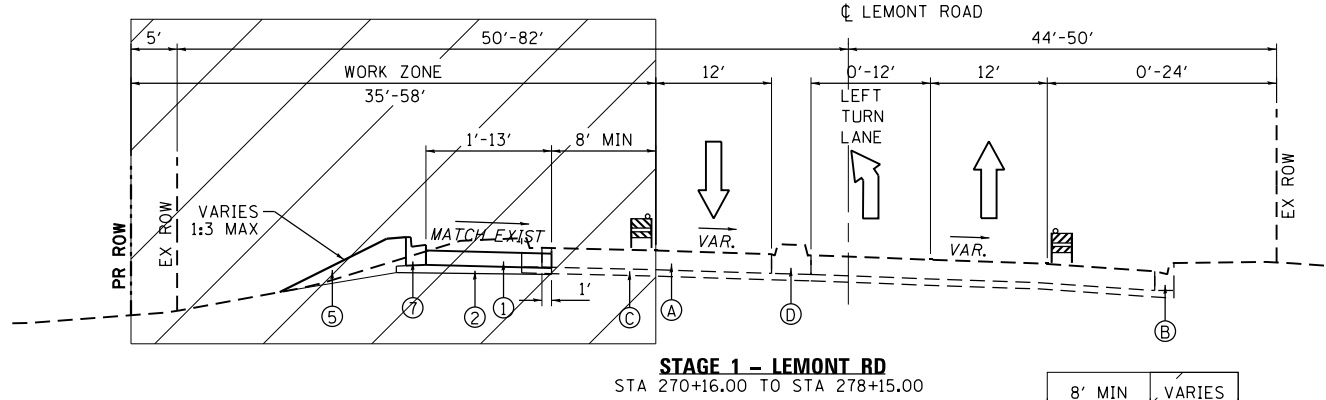
- A. UTILIZING DAYTIME CLOSURES SURFACE COURSES (INCLUDES RECONSTRUCTION AREA).
- B. PLACE NEW PAVEMENT MARKINGS.
- C. REMOVE ALL TEMPORARY EROSION CONTROL MEASURES AND TEMPORARY TRAFFIC CONTROL DEVICES.

NOTE: WIDENING AREAS TO HAVE BASE COURSE PLACED DURING STAGE 1 CONSTRUCTION BINDER COURSE DURING STAGE 2 CONSTRUCTION AND SURFACE COURSE WILL BE PLACED DURING STAGE 3.

FILE NAME = M:\451-046 DUDOT Lemont RA\CAQD_Sheets\16-00232-00-CH_sht_MOT_gennotes.dgn

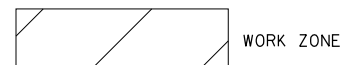
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		DRAWN - GJE	REVISED -						2612	16-00232-00-CH	DUPAGE	248	55
	PLOT SCALE = 100.0000 ' / in.	CHECKED - MTC	REVISED -		SCALE: NTS				CH 9	CONTRACT NO. 61J01			
	PLOT DATE = 11/7/2025	DATE - 09/08/2023	REVISED -		SHEET 1 OF 26 SHEETS				ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-946 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH_sht_MOT_Typical Sections.dgn



LEGEND

- | | | | | |
|---------------------------------------|-----------------------------|---------------------------------|-----------------------------------|--|
| (A) EXISTING PAVEMENT | (E) EXISTING HMA SHOULDER | (1) PROPOSED PAVEMENT | (5) PROPOSED SEEDING OVER TOPSOIL | (9) TEMP. PAVEMENT MARKING (SEE MOT PLAN SHEETS) |
| (B) EXISTING CONCRETE CURB AND GUTTER | (F) EXISTING SIDEWALK | (2) PROPOSED SUBGRADE | (6) PROPOSED RETAINING WALL | |
| (C) EXISTING GRANULAR SUBBASE | (G) EXISTING RETAINING WALL | (3) PROPOSED AGGREGATE SHOULDER | (7) PROPOSED COMB. CONC. C&G | |
| (D) EXISTING MEDIAN | | (4) PROPOSED PCC SIDEWALK | (8) PROPOSED MEDIAN | |



TEMPORARY PAVEMENT MARKING



DIRECTION OF TRAFFIC



TYPE II BARRICADE OR DRUM
WITH STEADY BURNING LIGHT



VERTICAL PANEL WITH
STEADY BURNING LIGHT



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

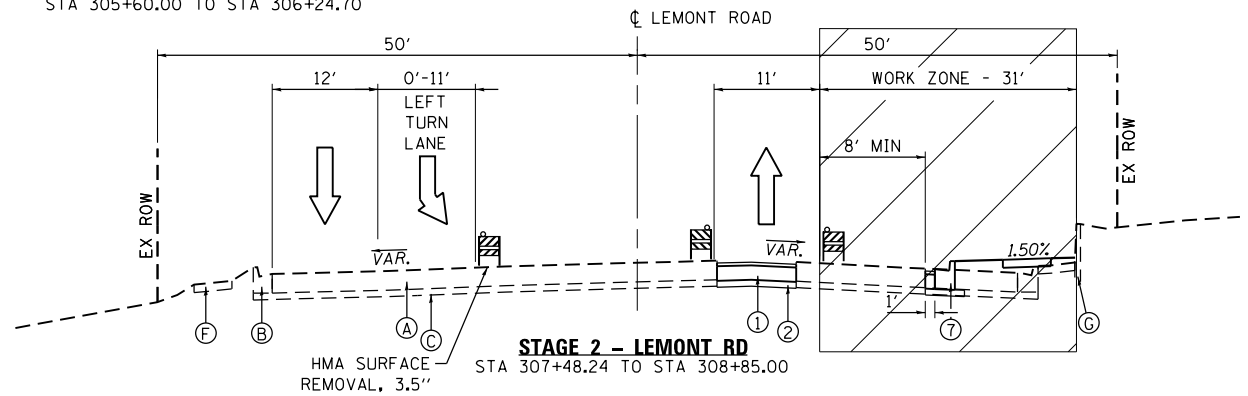
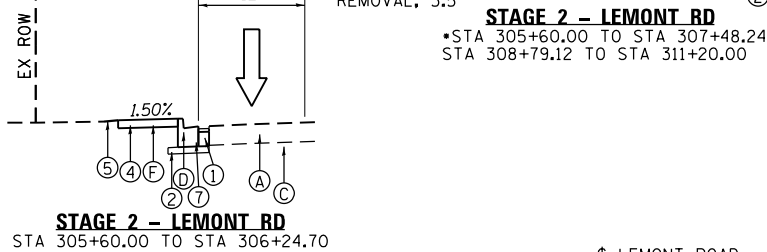
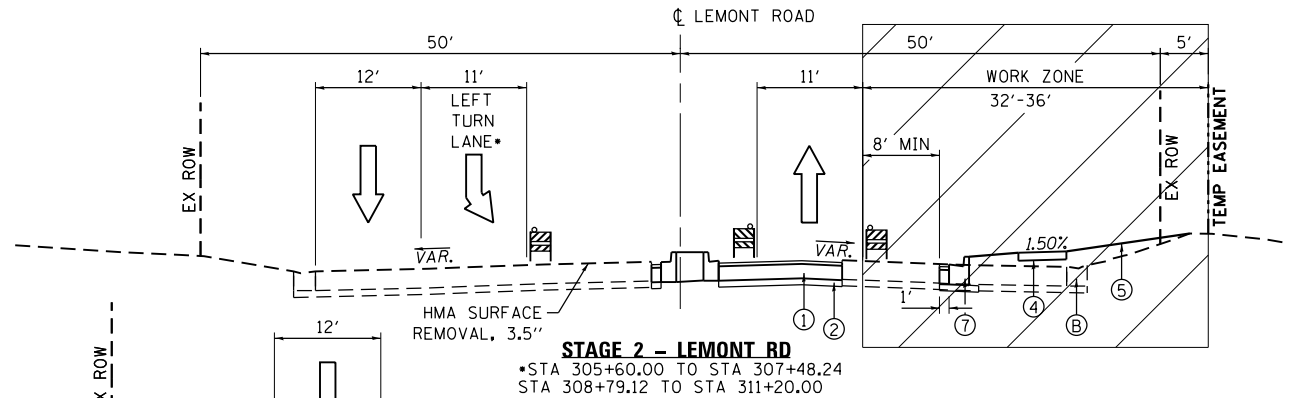
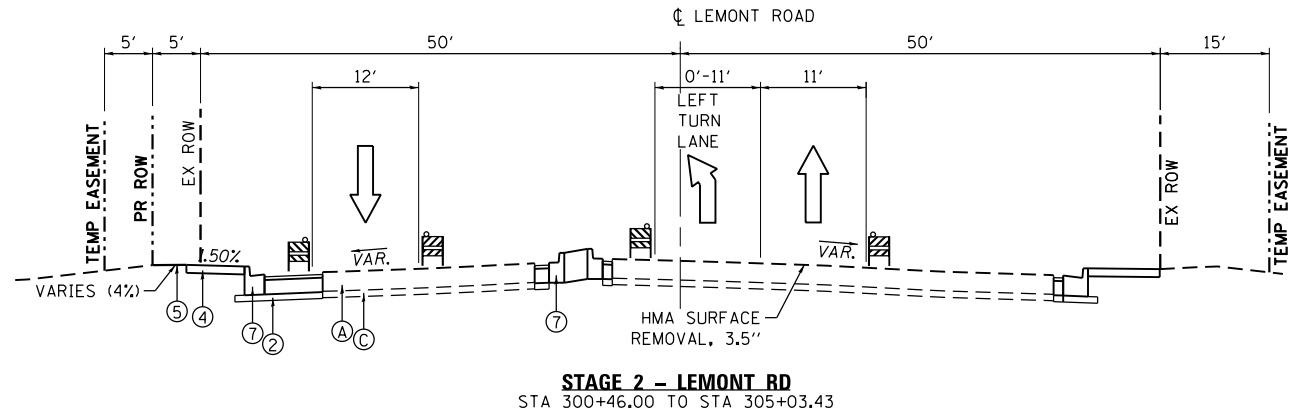
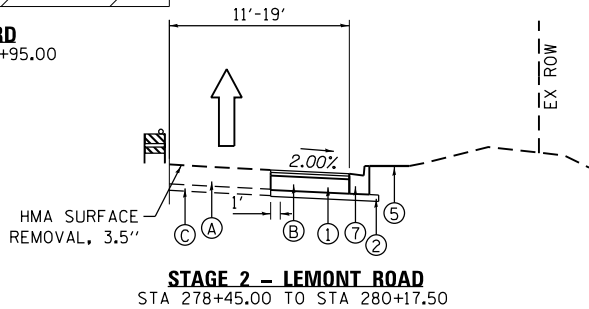
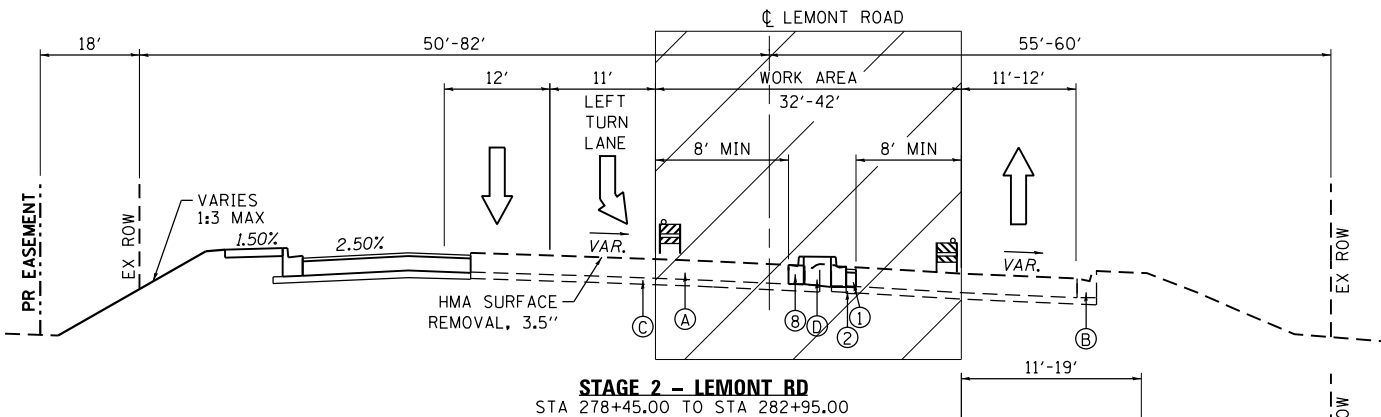
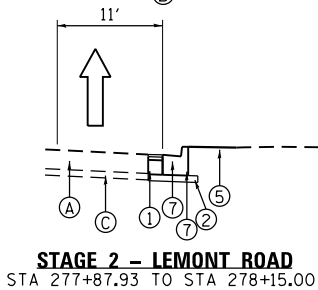
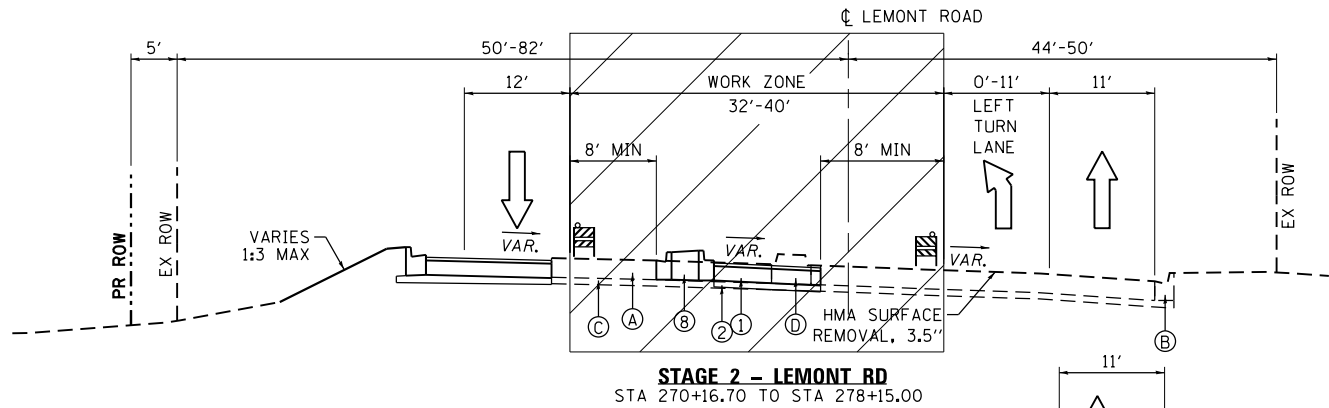
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS - STAGE 1
LEMONT ROAD

SCALE: NTS SHEET 2 OF 26 SHEETS STA. N/A TO STA. N/A

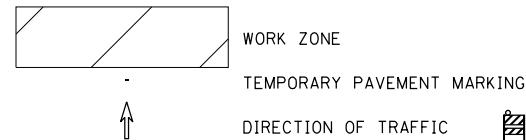
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2612	16-00232-00-CH	DUPAGE	248	56
CH 9				
ILLINOIS FED. AID PROJECT CONTRACT NO. 61J01				

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH_sht_MOT_Typical Sections.dgn



LEGEND

- | | | | | |
|---------------------------------------|-----------------------------|---------------------------------|-----------------------------------|--|
| (A) EXISTING PAVEMENT | (E) EXISTING HMA SHOULDER | (1) PROPOSED PAVEMENT | (5) PROPOSED SEEDING OVER TOPSOIL | (9) TEMP. PAVEMENT MARKING (SEE MOT PLAN SHEETS) |
| (B) EXISTING CONCRETE CURB AND GUTTER | (F) EXISTING SIDEWALK | (2) PROPOSED SUBGRADE | (6) PROPOSED RETAINING WALL | |
| (C) EXISTING GRANULAR SUBBASE | (G) EXISTING RETAINING WALL | (3) PROPOSED AGGREGATE SHOULDER | (7) PROPOSED COMB. CONC. C&G | |
| (D) EXISTING MEDIAN | | (4) PROPOSED PCC SIDEWALK | (8) PROPOSED MEDIAN | |



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

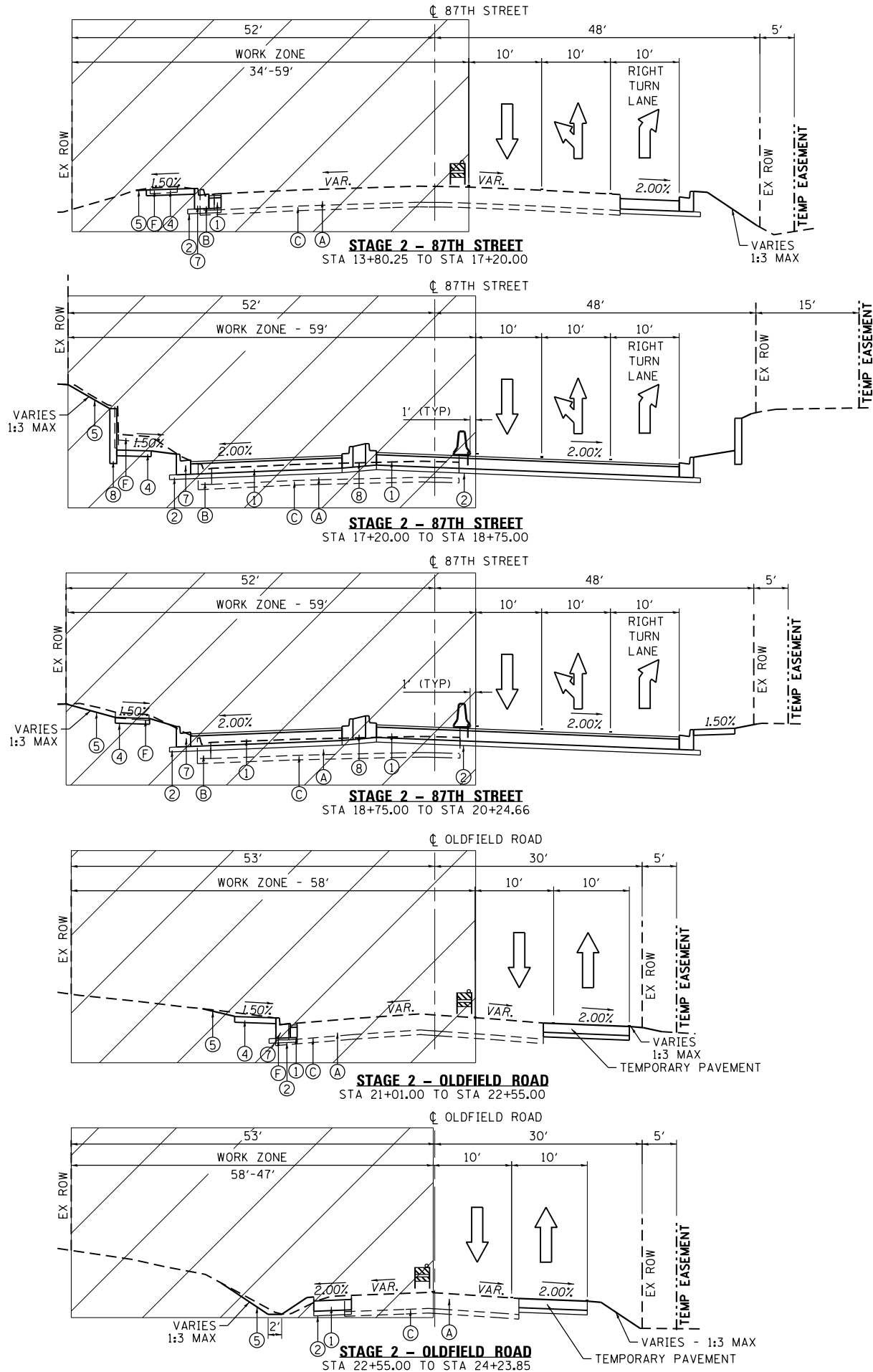
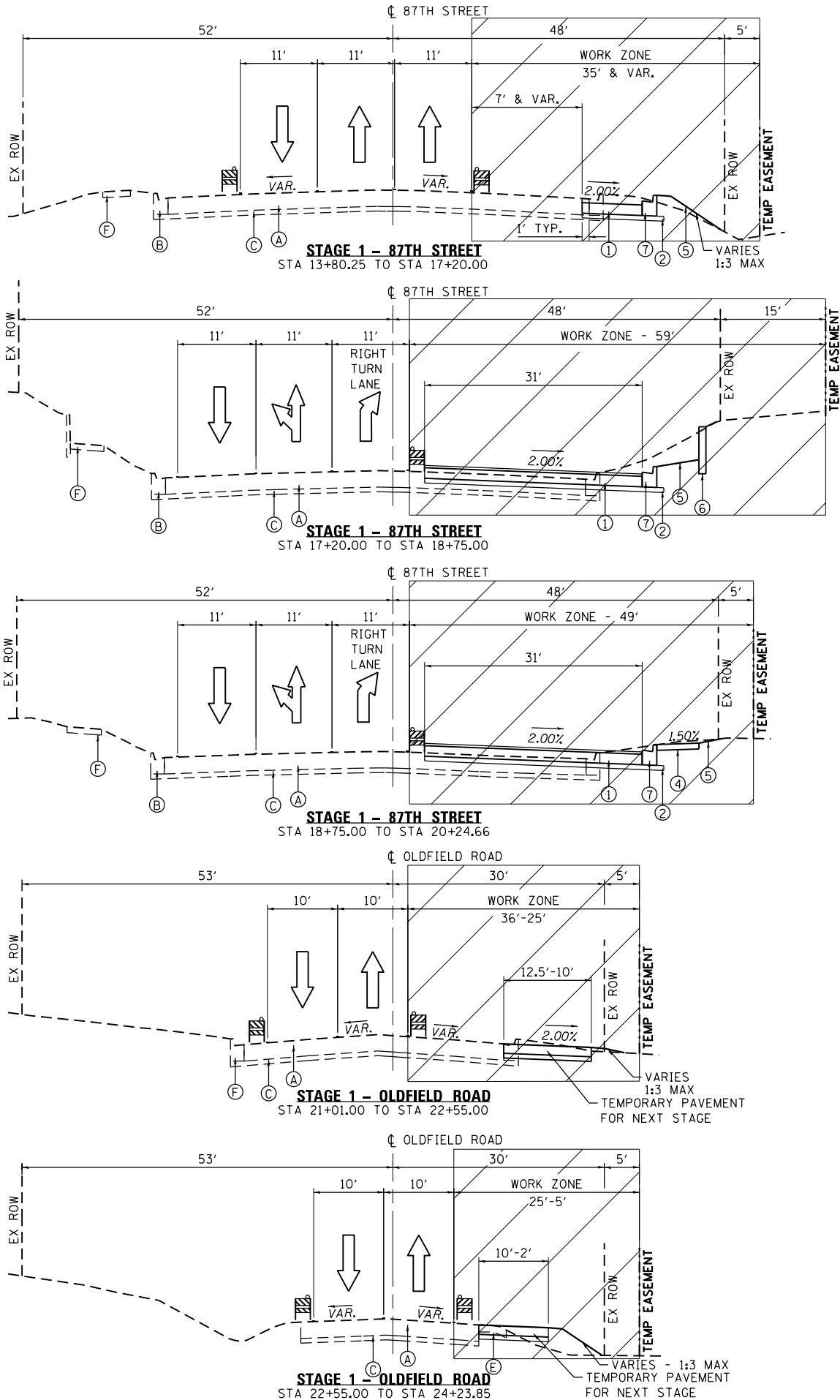
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS - STAGE 2
LEMONT ROAD

SCALE: NTS SHEET 3 OF 26 SHEETS STA. N/A TO STA. N/A

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2612	16-00232-00-CH	DUPAGE	248	57
CH 9				
ILLINOIS FED. AID PROJECT CONTRACT NO. 61J01				

FILE NAME = M:\451-046 DUDOT Lemont ReCAADD.Sheets\16-00232-00-CH-ahs.MOT_Typical Sections.dgn



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
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PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

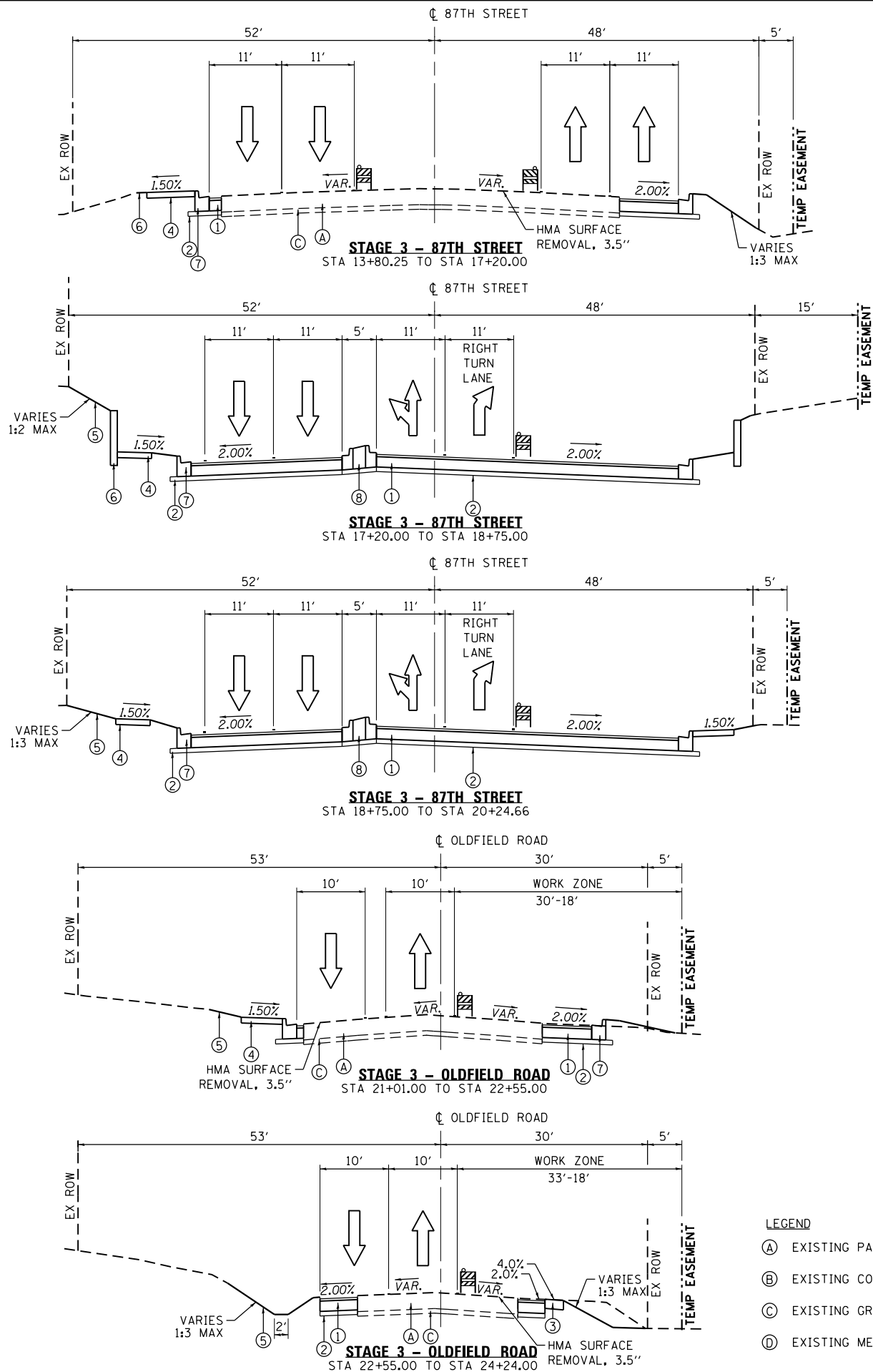
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS
87TH STREET / OLDFIELD ROAD

SCALE: NTS SHEET 4 OF 26 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	58
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				

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LEGEND

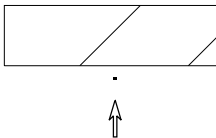
- (A) EXISTING PAVEMENT
(B) EXISTING CONCRETE CURB AND GUTTER
(C) EXISTING GRANULAR SUBBASE
(D) EXISTING MEDIAN

- (E) EXISTING HMA SHOULDER
(F) EXISTING SIDEWALK
(G) EXISTING RETAINING WALL

- (1) PROPOSED PAVEMENT
(2) PROPOSED SUBGRADE
(3) PROPOSED AGGREGATE SHOULDER
(4) PROPOSED PCC SIDEWALK

- (5) PROPOSED SEEDING OVER TOPSOIL
(6) PROPOSED RETAINING WALL
(7) PROPOSED COMB. CONC. C&G
(8) PROPOSED MEDIAN

- (9) TEMP. PAVEMENT MARKING
(SEE MOT PLAN SHEETS)



WORK ZONE

TEMPORARY PAVEMENT MARKING

DIRECTION OF TRAFFIC



TYPE II BARRICADE OR DRUM
WITH STEADY BURNING LIGHT

VERTICAL PANEL WITH
STEADY BURNING LIGHT



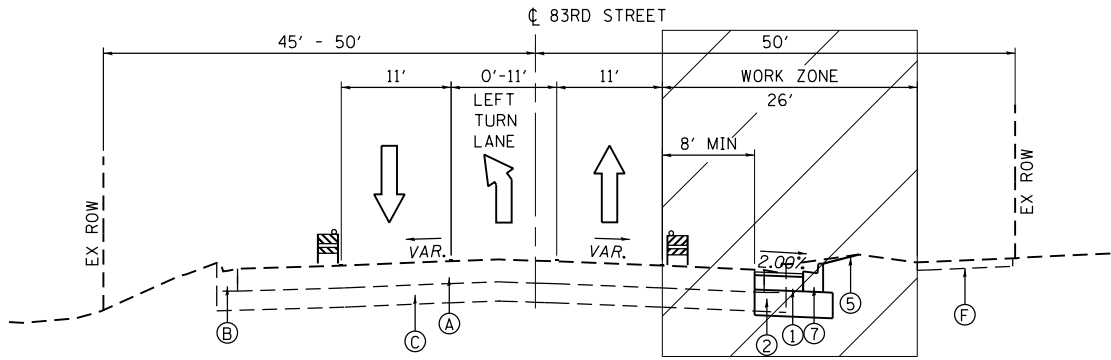
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	DRAWN - GJE	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

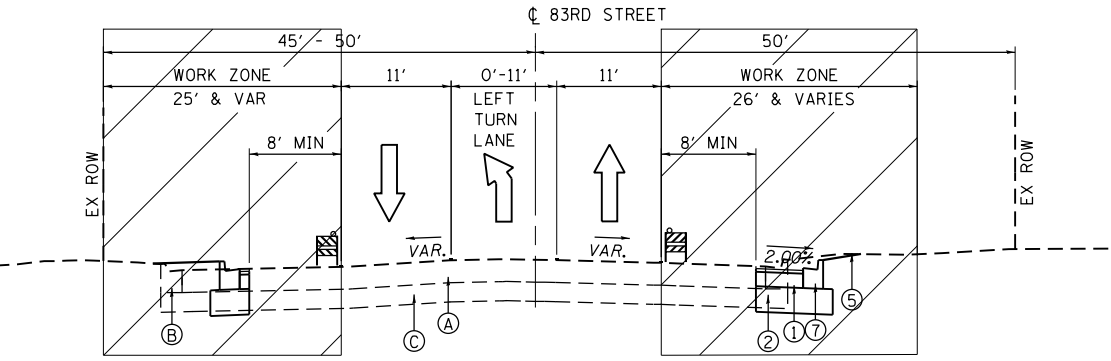
MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS
87TH STREET / OLDFIELD ROAD

SCALE: NTS SHEET 5 OF 26 SHEETS STA. N/A TO STA. N/A

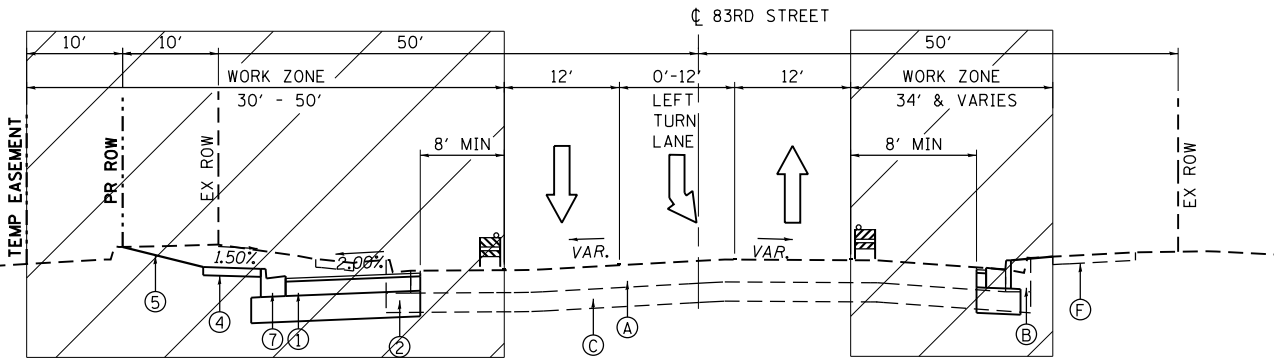
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2612	16-00232-00-CH	DUPAGE	248	59
CH 9		CONTRACT NO. 61J01		
ILLINOIS		FED. AID PROJECT		



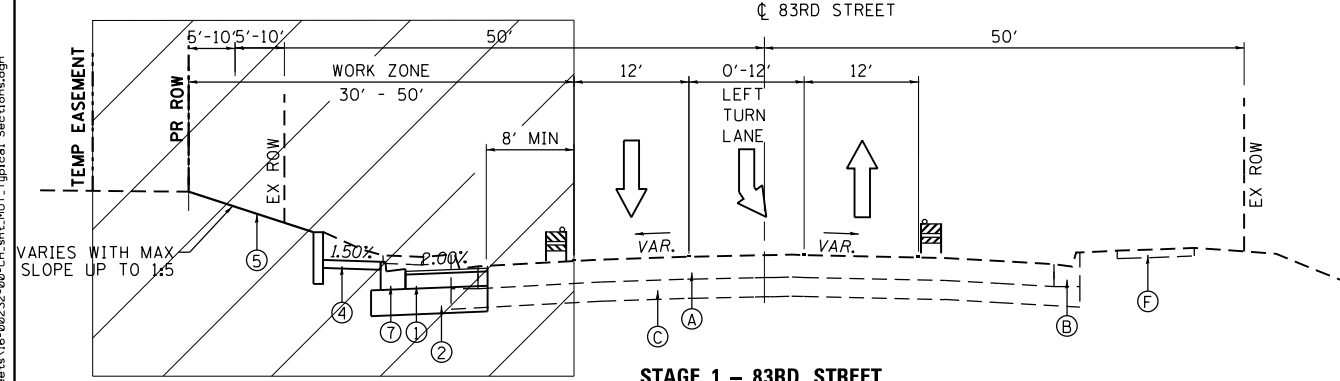
STAGE 1 - 83RD STREET
STA 17+35.40 TO STA 20+02.22



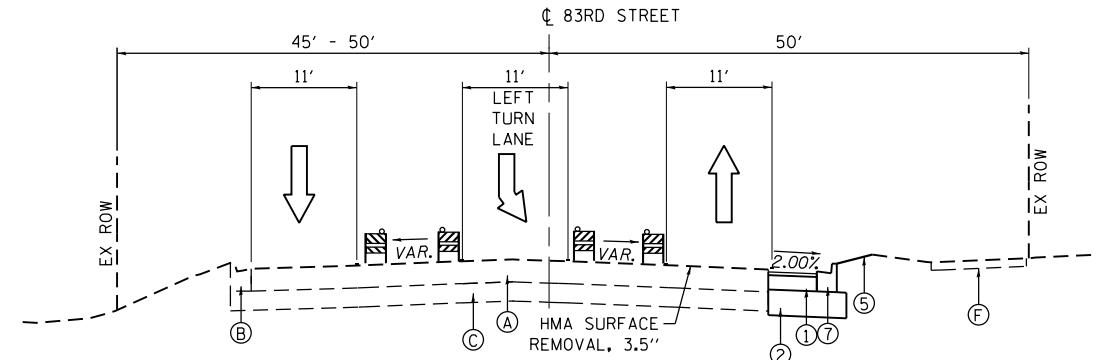
STAGE 1 - 83RD STREET
STA 20+02.22 TO STA 21+63.52



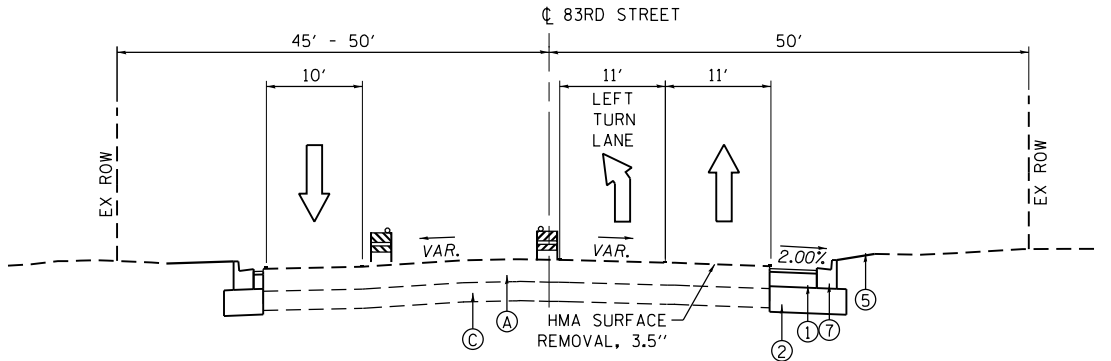
STAGE 1 - 83RD STREET
STA 22+38.52 TO STA 23+82.54



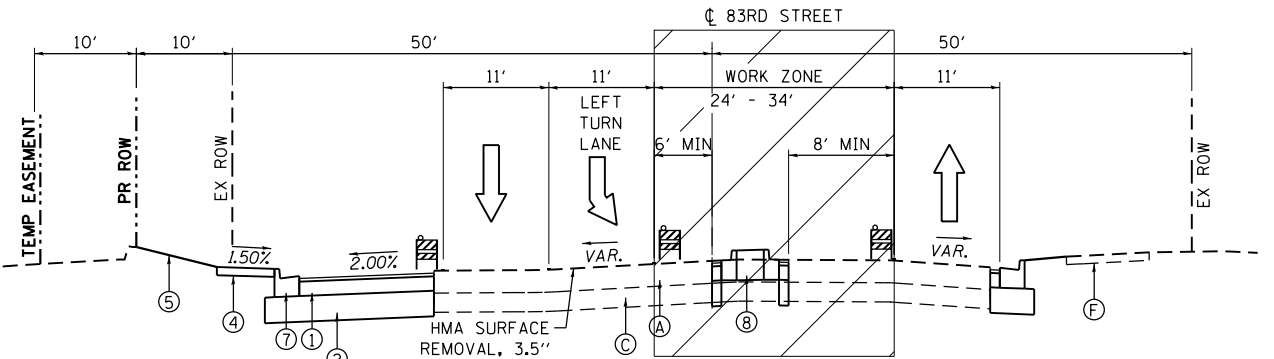
STAGE 1 - 83RD STREET
STA 23+82.54 TO STA 27+85.00



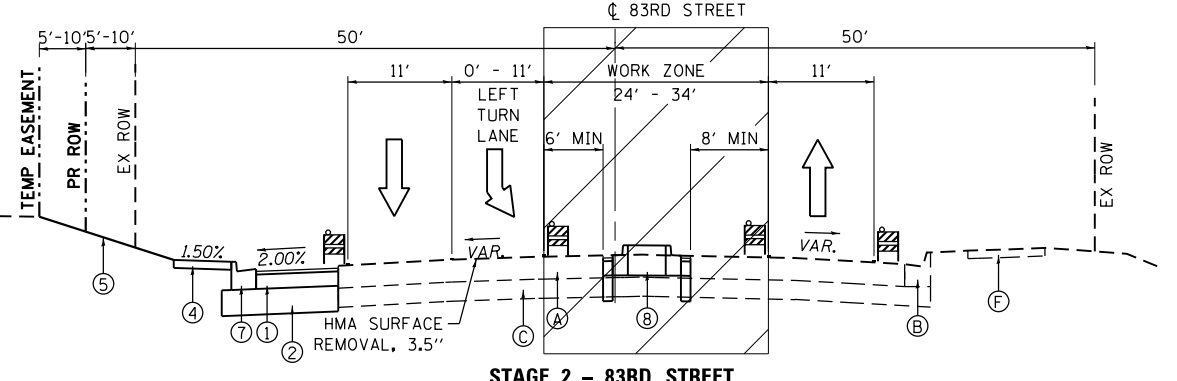
STAGE 2 - 83RD STREET
STA 16+00.00 TO STA 19+70.00



STAGE 2 - 83RD STREET
STA 19+70.00 TO STA 21+63.52



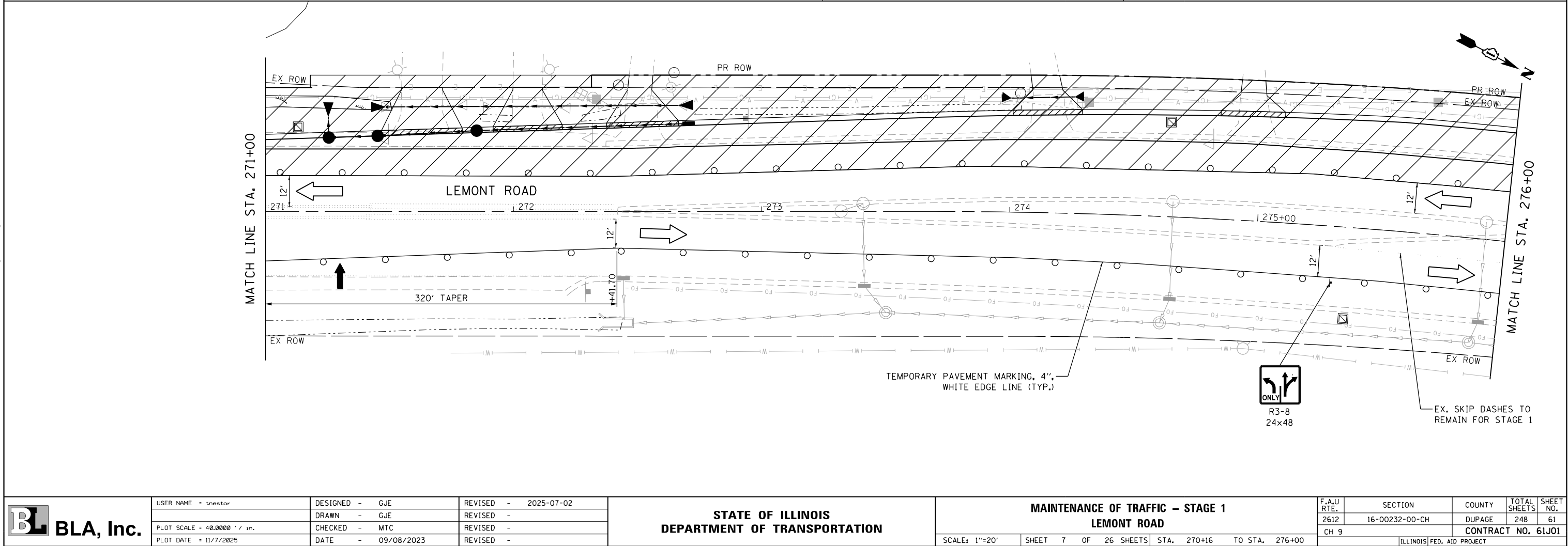
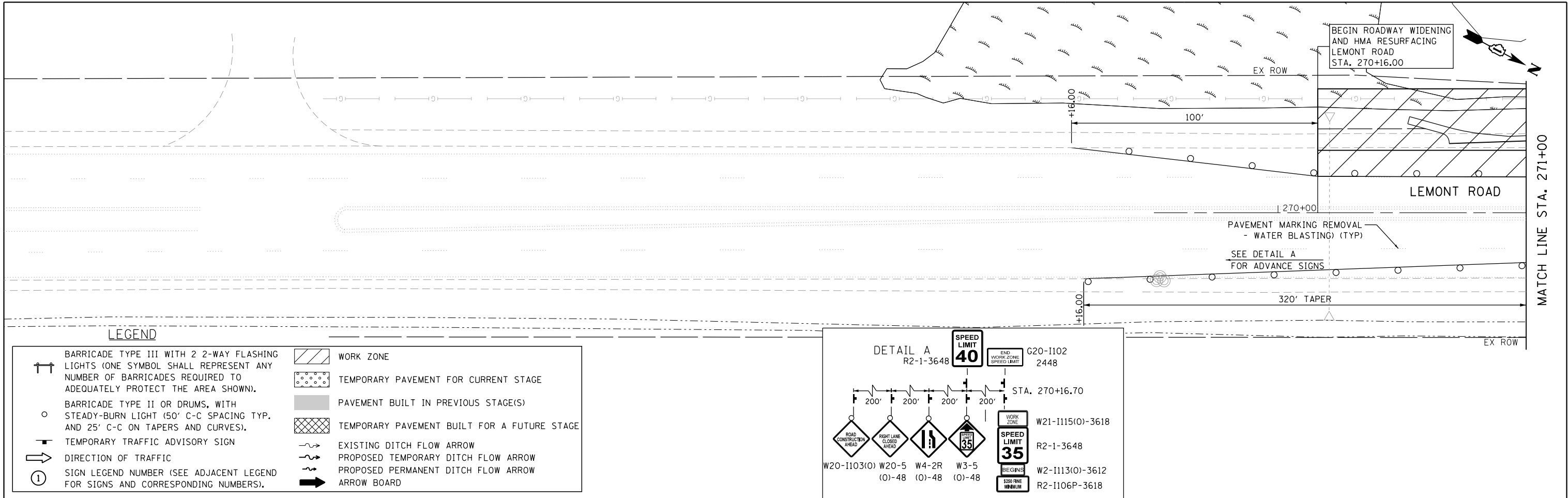
STAGE 2 - 83RD STREET
STA 22+38.52 TO STA 23+82.54



STAGE 2 - 83RD STREET
STA 23+82.54 TO STA 27+85.00

FILE NAME = M:\451-046 DUDOT Lemont ReCAD.D Sheets\16-00232-00-CH.sht.MOT_Typical Sections.dgn

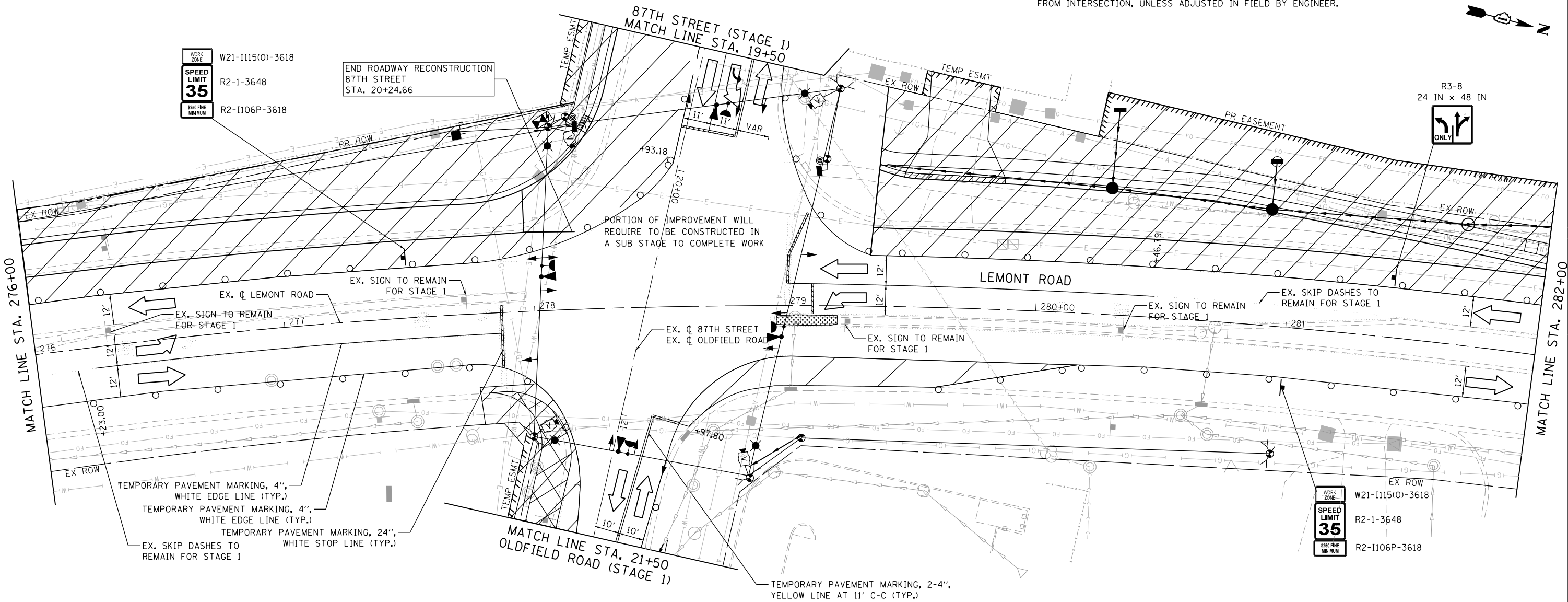
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<div><div><div>B</div></div><div>BLA, Inc.</div></div>	USER NAME = tnestor		DESIGNED - GJE		REVISED - 2025-07-02		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION										MAINTENANCE OF TRAFFIC – STAGE 1										F.A.U	SECTION		COUNTY	TOTAL	SHEET										
			DRAWN - GJE		REVISED -																						LEMONT ROAD										RTE.				SHEETS	NO.
	PLOT SCALE = 40.0000' / in.		CHECKED - MTC		REVISED -																																2612	16-00232-00-CH		DUPAGE	248	61
	PLOT DATE = 11/7/2025		DATE - 09/08/2023		REVISED -																																CH 9					CONTRACT NO. 61J01
																		SCALE: 1"=20'		SHEET 7 OF 26 SHEETS		STA. 270+16 TO STA. 276+00																				

NOTE: CROSSWALKS MUST REMAIN OPEN AND FULLY ACCESSIBLE AT ALL TIMES. SHORT TERM CLOSURES MAY BE ALLOWED ONLY UPON WRITTEN APPROVAL OF THE ENGINEER.

ROAD CONSTRUCTION AHEAD ASSEMBLIES SHOULD BE 200 FEET FROM INTERSECTION, UNLESS ADJUSTED IN FIELD BY ENGINEER.



LEGEND

	BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).		WORK ZONE
	BARRICADE TYPE II OR DRUMS, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP. AND 25' C-C ON TAPERS AND CURVES).		PAVEMENT BUILT IN PREVIOUS STAGE(S)
	TEMPORARY TRAFFIC ADVISORY SIGN		TEMPORARY PAVEMENT BUILT FOR A FUTURE STAGE
	DIRECTION OF TRAFFIC		EXISTING DITCH FLOW ARROW
	SIGN LEGEND NUMBER (SEE ADJACENT LEGEND FOR SIGNS AND CORRESPONDING NUMBERS).		PROPOSED TEMPORARY DITCH FLOW ARROW
			PROPOSED PERMANENT DITCH FLOW ARROW
			ARROW BOARD

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH_sht_MOT_Stage 1.001.dgn



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

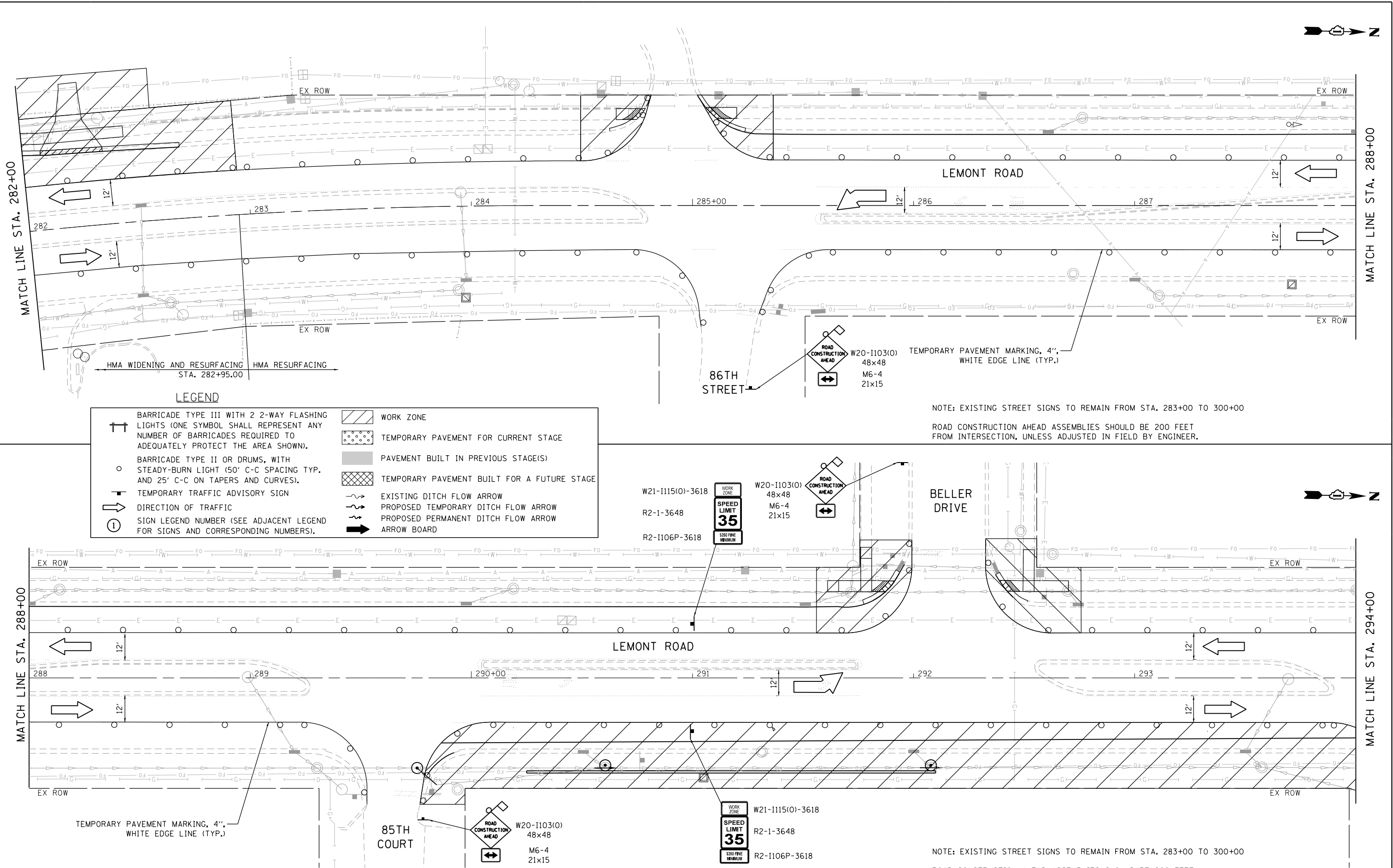
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC – STAGE 1
LEMONT ROAD

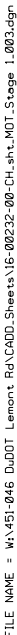
SCALE: 1"=20' SHEET 8 OF 26 SHEETS STA. 276+00 TO STA. 282+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	62
CH 9				
ILLINOIS FED. AID PROJECT CONTRACT NO. 61J01				

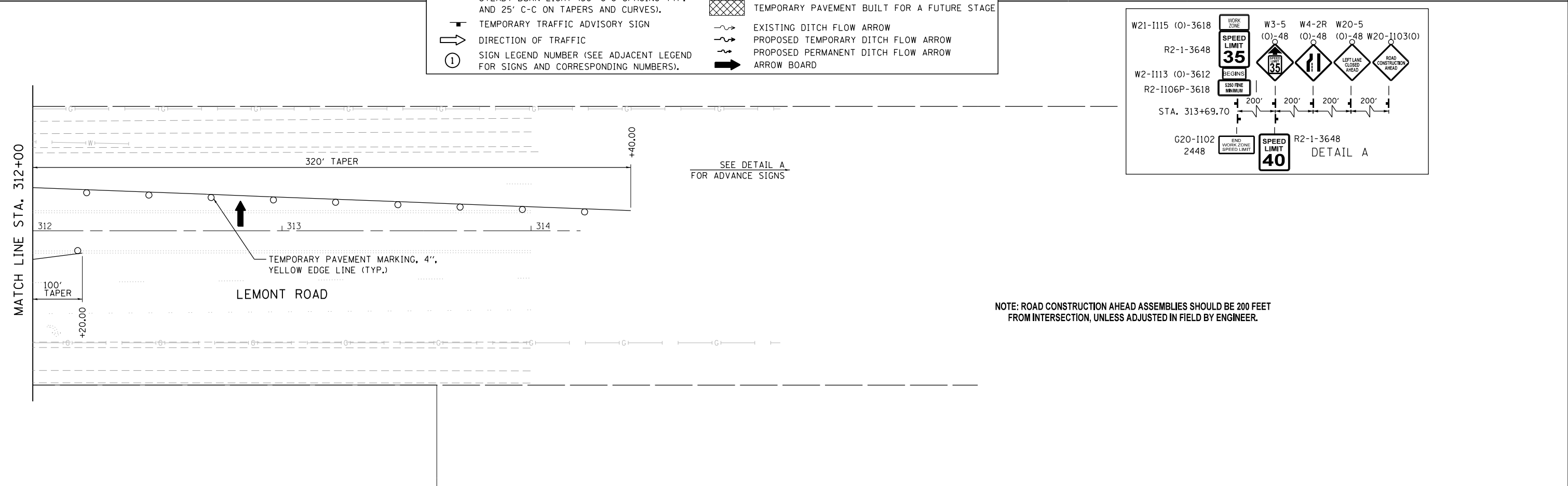
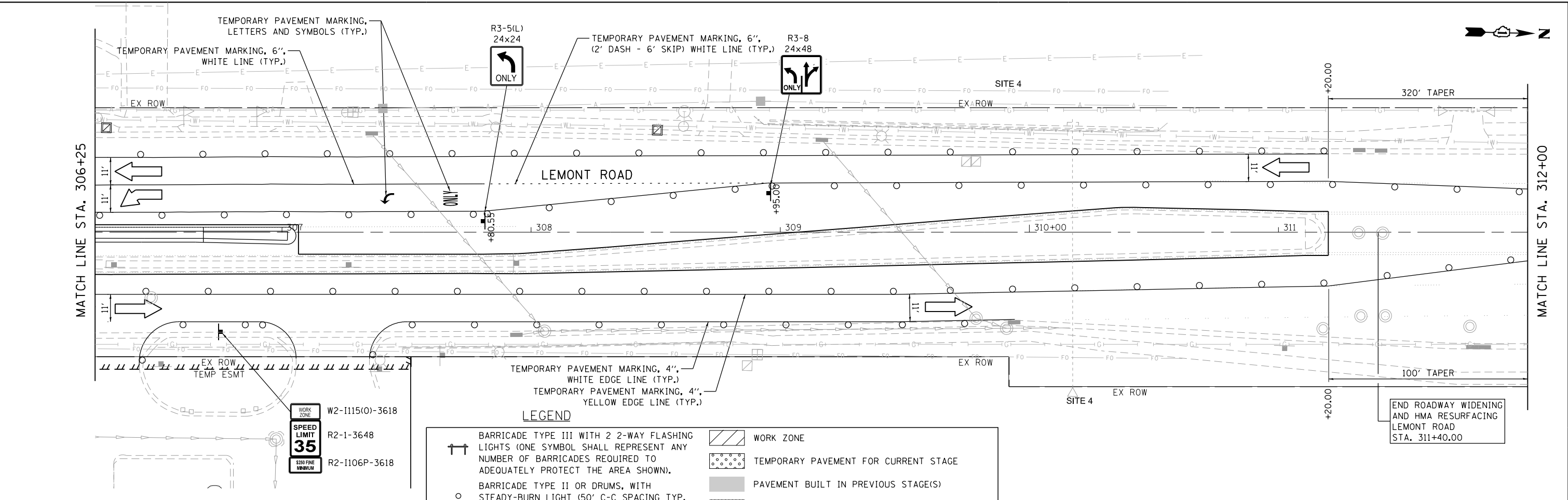
FILE NAME = M:\451-046 DUDOT Lemont ReCAOD.Sheets\16-00232-00-CH.sht_MOT_Stage 1.002.dgn



 BLA, Inc.	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC – STAGE 1 LEMONT ROAD					F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - GJE	REVISED -							2612	16-00232-00-CH	DUPAGE	248	63
	PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -		SCALE: 1"=20'					CH 9				
	PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -							ILLINOIS FED. AID PROJECT				



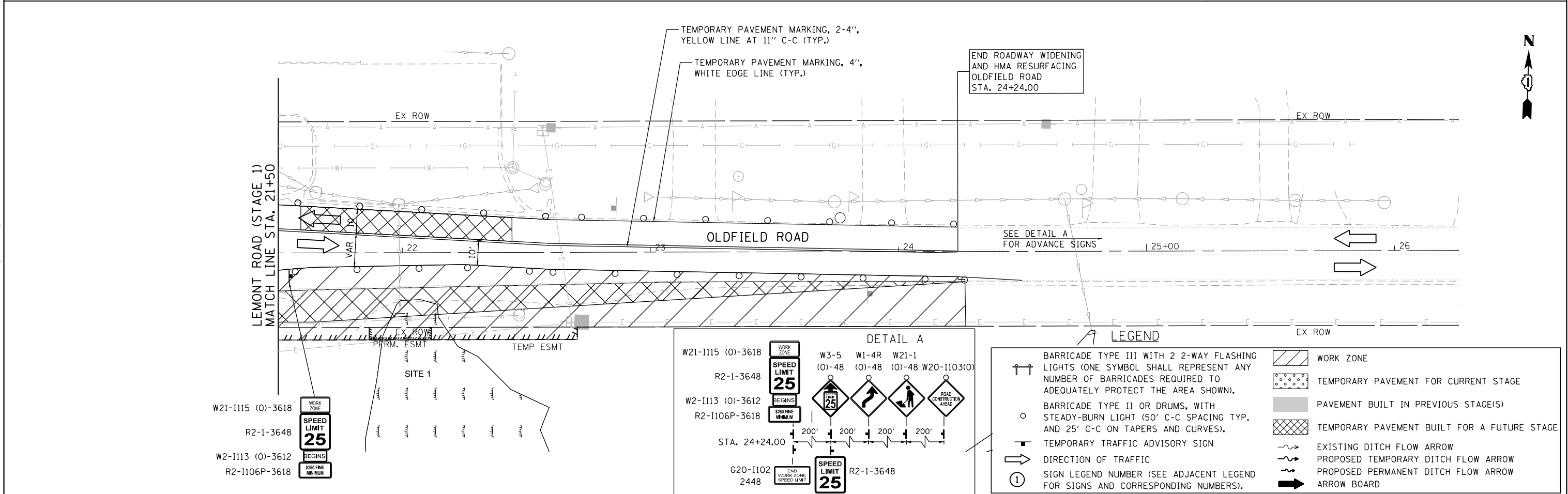
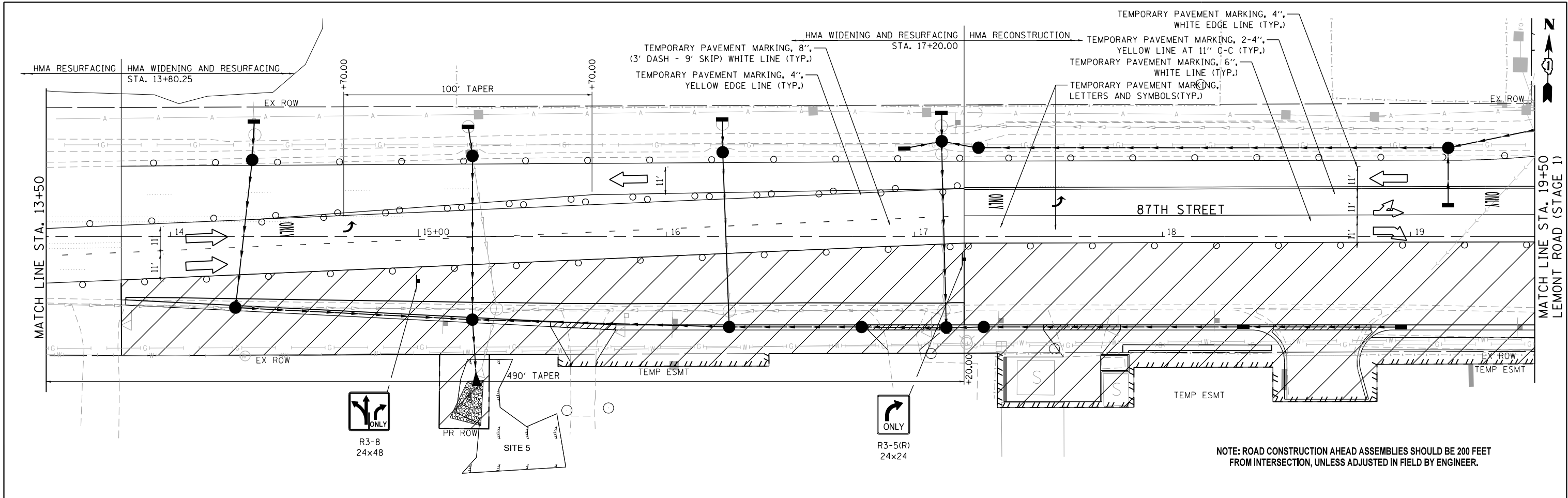
FILE NAME = M:\451-046 DUDOT Lemont Rd\CAOD_Sheets\16-00232-00-CH_sht_MOT_Stage 1.004.dgn



 BLA, Inc.	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC – STAGE 1 LEMONT ROAD				F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - GJE	REVISED -						2612	16-00232-00-CH	DUPAGE	248	65
	PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -		CH 9	CONTRACT NO. 61J01							
	PLOT DATE = 11/10/2025	DATE - 09/08/2023	REVISED -		SCALE: 1"=20'					SHEET 11 OF 26 SHEETS	STA. 306+25 TO STA. 312+00	ILLINOIS FED. AID PROJECT	

NOTE: ROAD CONSTRUCTION AHEAD ASSEMBLIES SHOULD BE 200 FEET FROM INTERSECTION, UNLESS ADJUSTED IN FIELD BY ENGINEER.

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH.sht_MOT_Stage 1.006.dgn



	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC - STAGE 1 87TH STREET/OLDFIELD ROAD			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	DRAWN - GJE	REVISED -		3580	16-00232-00-CH	DUPAGE	248	67			
	PLOT DATE = 11/7/2025	CHECKED - MTC	REVISED -		CH 9	CONTRACT NO. 61J01						
	DATE - 09/08/2023	REVISED -	ILLINOIS FED. AID PROJECT									

SCALE: 1"=20' SHEET 13 OF 26 SHEETS STA. 13+50 TO STA. 24+24

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH.sht_MOT_Stage 1.007.dgn



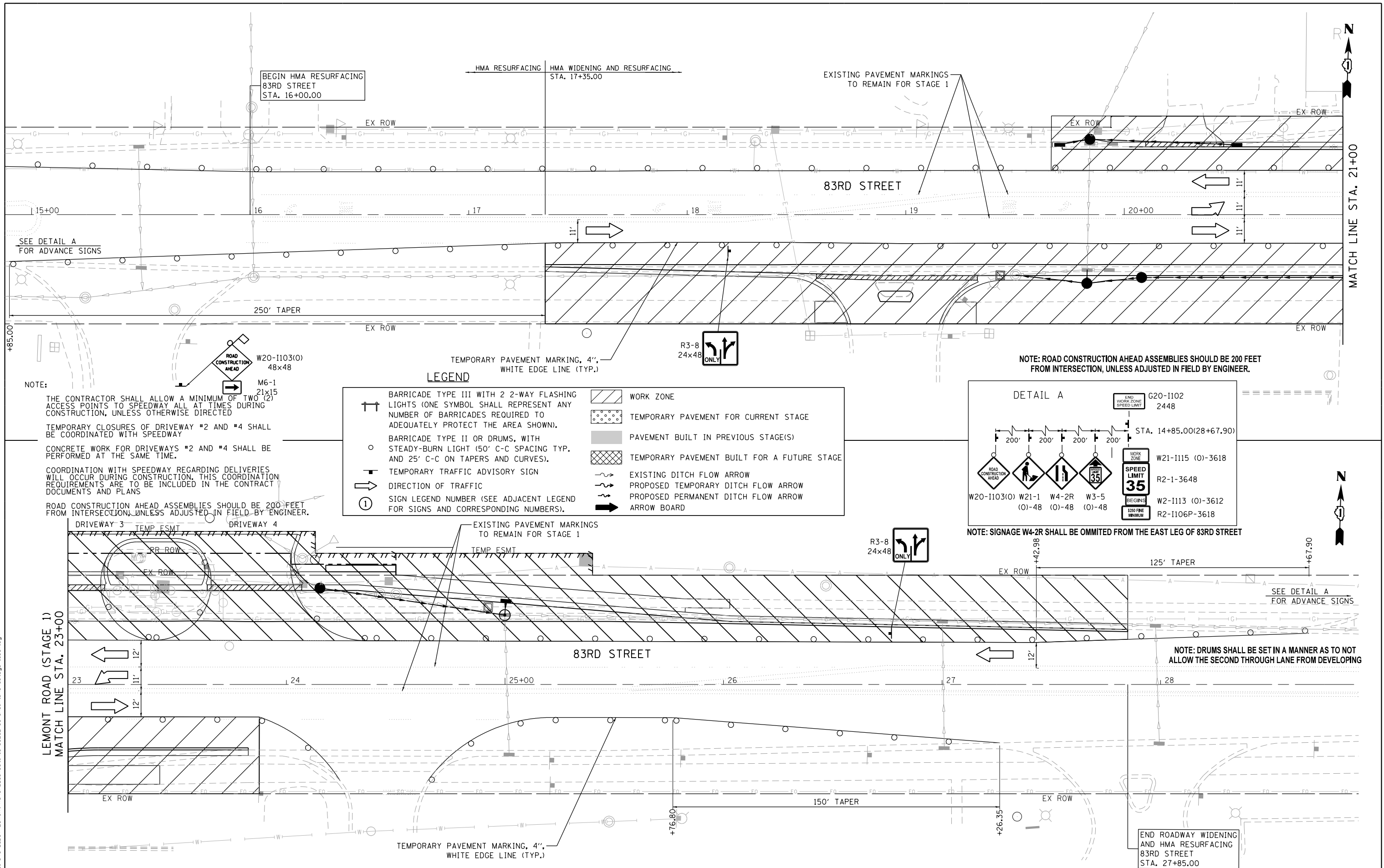
USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 40.0000' / in.	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - STAGE 1
83RD STREET

SCALE: 1"=20' SHEET 14 OF 26 SHEETS STA. 15+00 TO STA. 27+85

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1551	16-00232-00-CH	DUPAGE	248	68
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				



FILE NAME = M:\451-046 DUDOT Lemont Rd\ADD_Sheets\16-00232-00-CH_sht_MOT_Stage 2.dgn



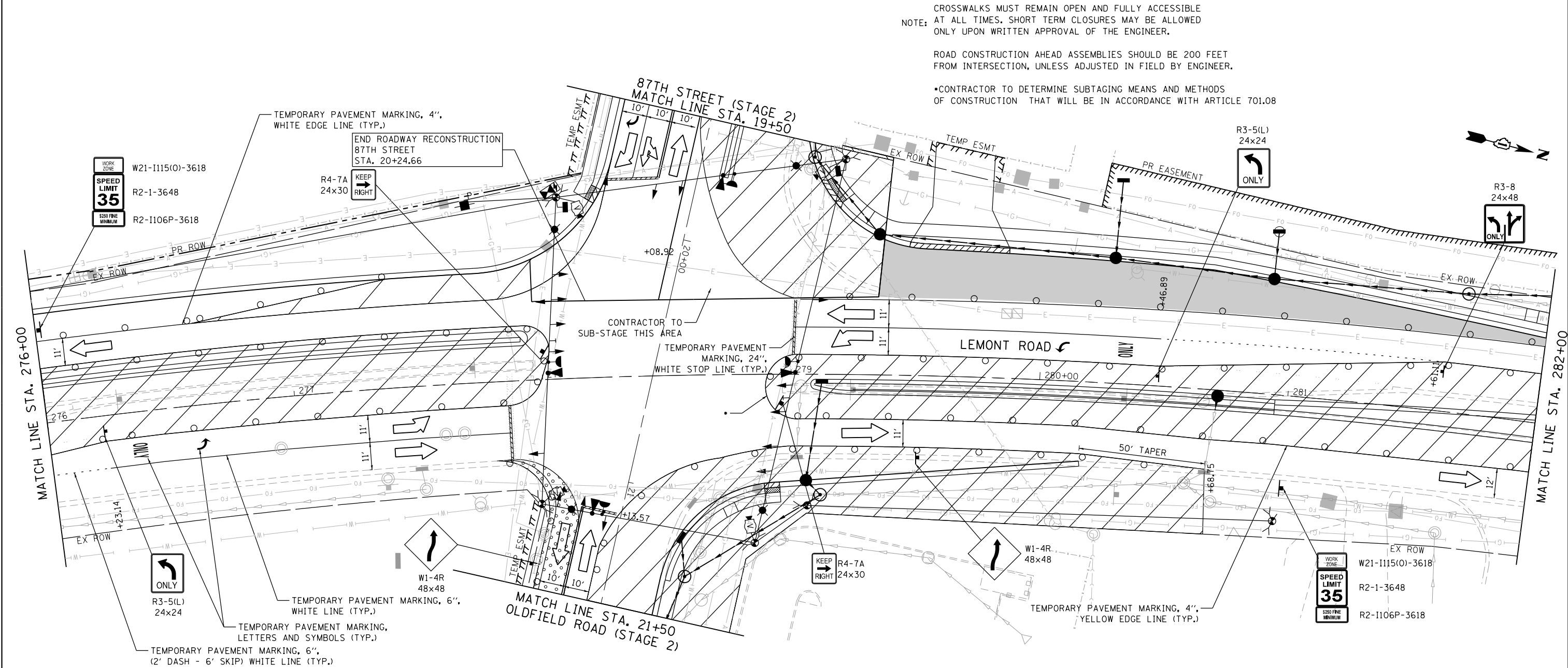
USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC – STAGE 2
LEMONT ROAD

SCALE: 1"=20' SHEET 16 OF 26 SHEETS STA. 276+00 TO STA. 282+00

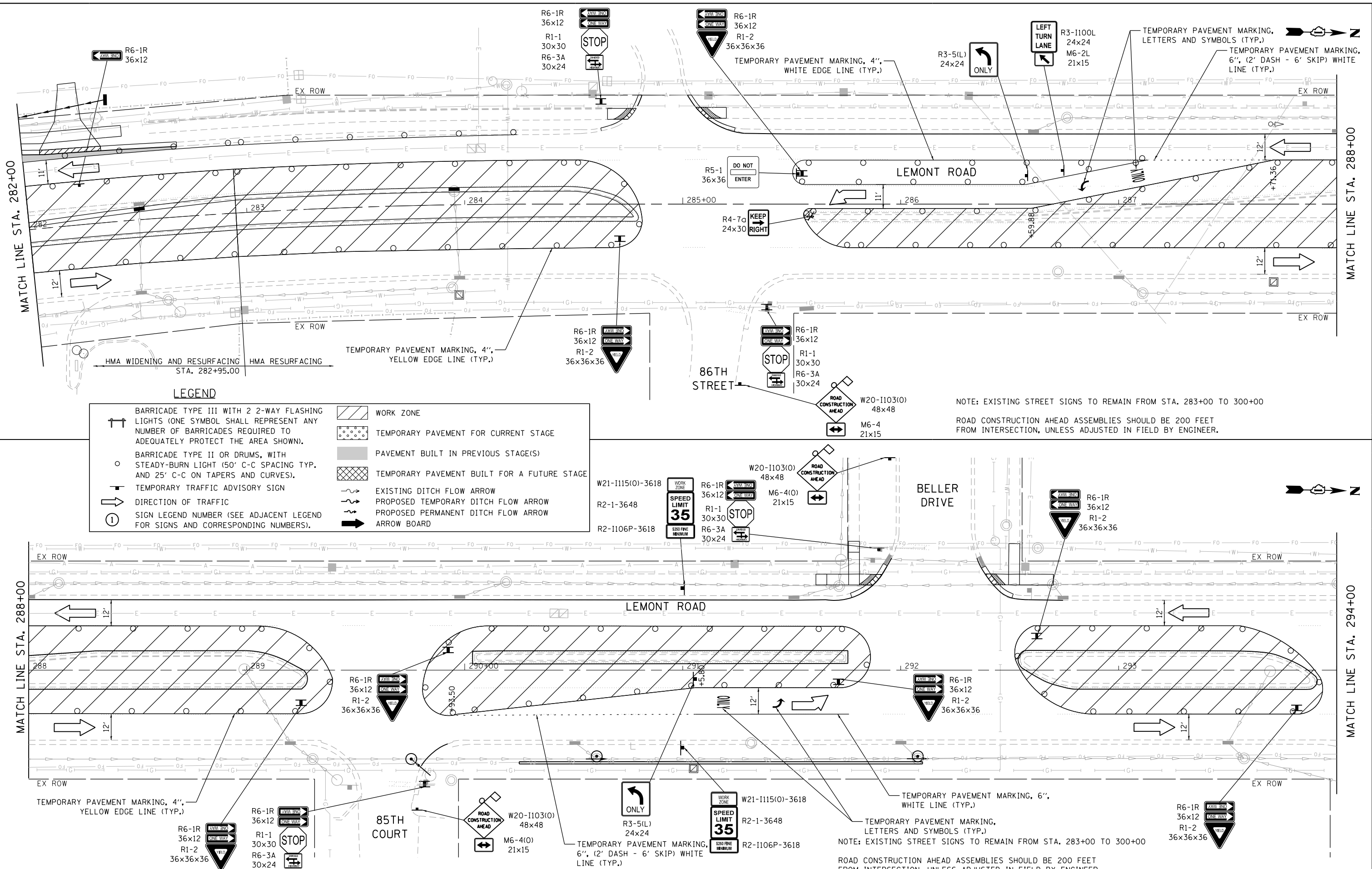
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	70
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				



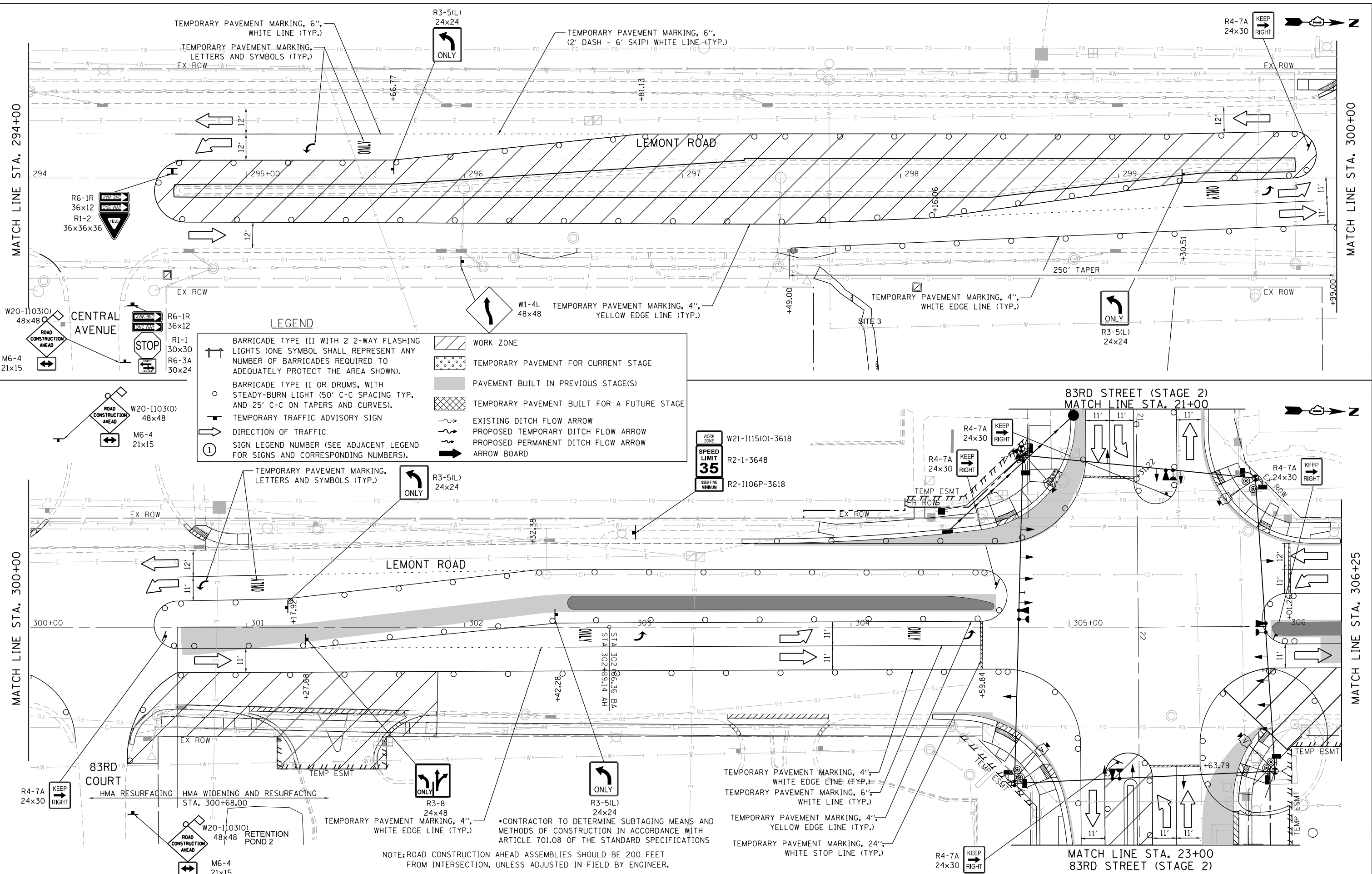
LEGEND

	BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).		WORK ZONE
	BARRICADE TYPE II OR DRUMS, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP. AND 25' C-C ON TAPERS AND CURVES).		TEMPORARY PAVEMENT FOR CURRENT STAGE
	TEMPORARY TRAFFIC ADVISORY SIGN		PAVEMENT BUILT IN PREVIOUS STAGE(S)
	DIRECTION OF TRAFFIC		TEMPORARY PAVEMENT BUILT FOR A FUTURE STAGE
	SIGN LEGEND NUMBER (SEE ADJACENT LEGEND FOR SIGNS AND CORRESPONDING NUMBERS).		EXISTING DITCH FLOW ARROW
			PROPOSED TEMPORARY DITCH FLOW ARROW
			PROPOSED PERMANENT DITCH FLOW ARROW
			ARROW BOARD

FILE NAME = M:\451-046 DUDOT Lemont Rd\ADD_Sheets\16-00232-00-CH_sht_MOT_Stage 2.002.dgn

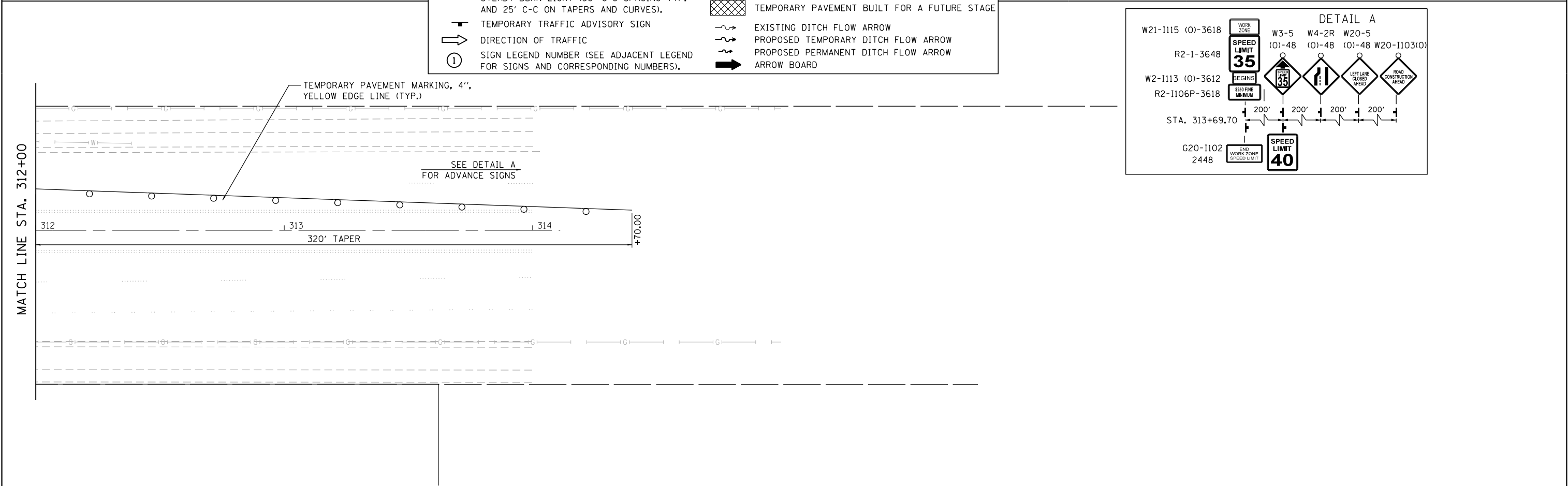
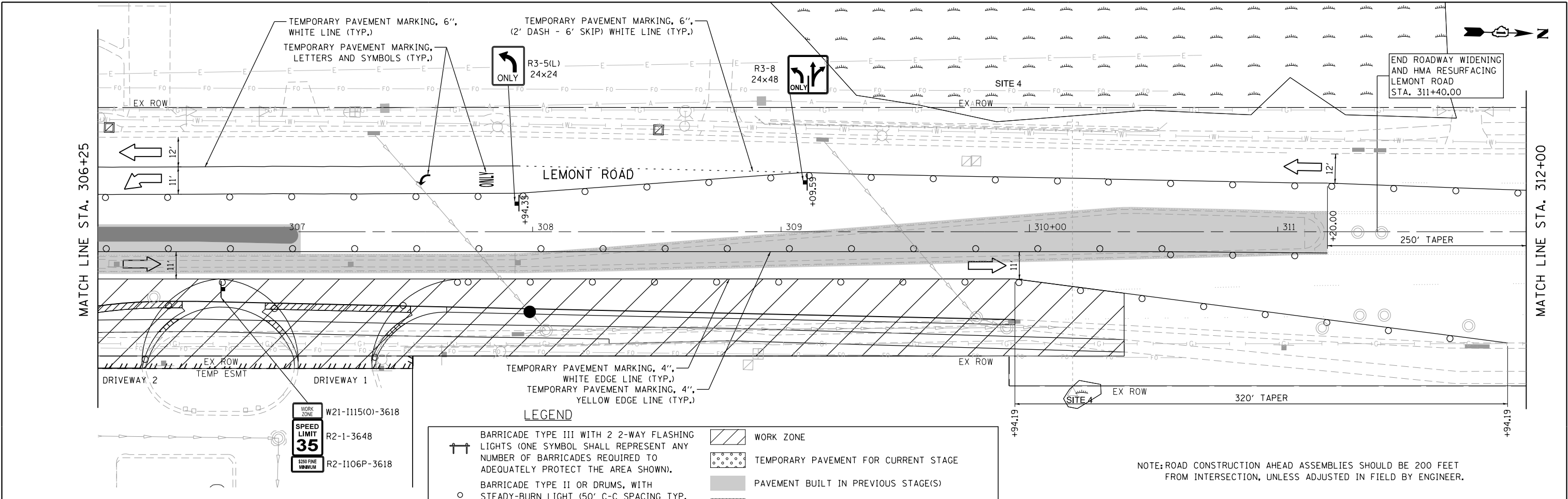


FILE NAME = M:\451-946 DUDOT Lemont R&CADD.Sheets\16-00232-00-CH.sht_MOT_Stage 2.003.dgn

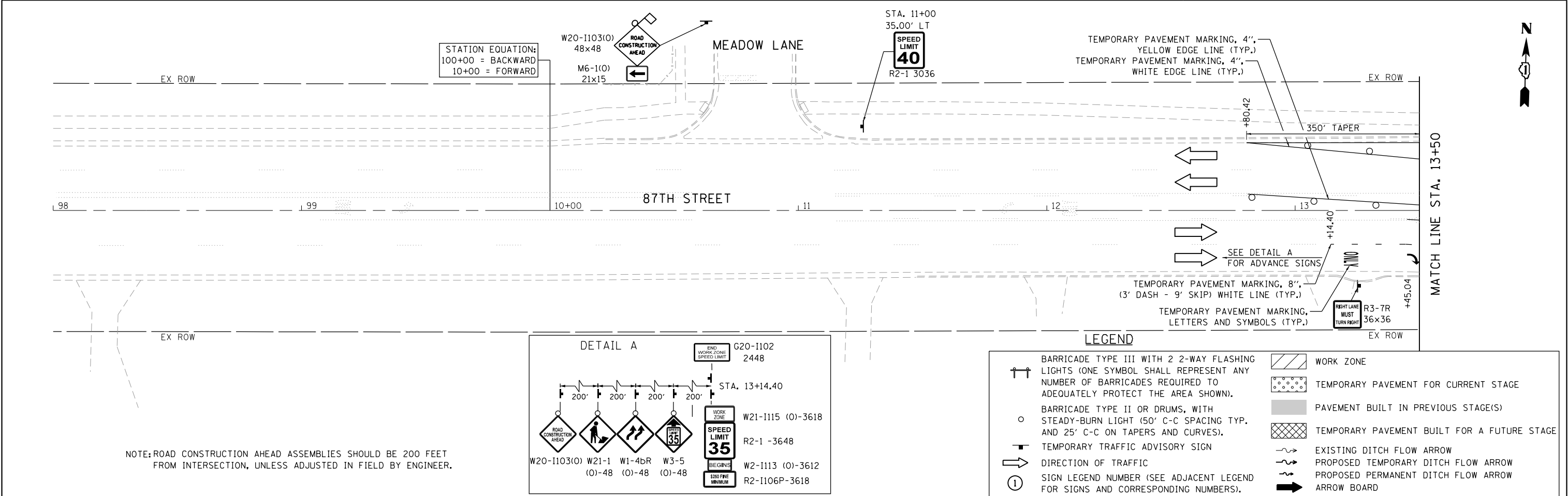


<div><div></div><div>BLA, Inc.</div></div>	USER NAME = tnestor		DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				MAINTENANCE OF TRAFFIC – STAGE 2 LEMONT ROAD					F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.		DRAWN - GJE	REVISED -					2612	16-00232-00-CH	DUPAGE	248	72					
	PLOT DATE = 11/10/2025		CHECKED - MTC	REVISED -					CH 9									
			DATE - 09/08/2023	REVISED -					CONTRACT NO. 61J01									
SCALE: 1"=20'						SHEET 18 OF 26 SHEETS		STA. 294+00 TO STA. 306+25		ILLINOIS FED. AID PROJECT								

FILE NAME = M:\451-046 DUDOT Lemont Rd\ADD_Sheets\16-00232-00-CH_sht_MOT_Stage 2.dgn



FILE NAME = M:\451-046 DUDOT Lemont Rd\CAOD_Sheets\16-00232-00-CH_sht_MOT_Stage 2.dgn



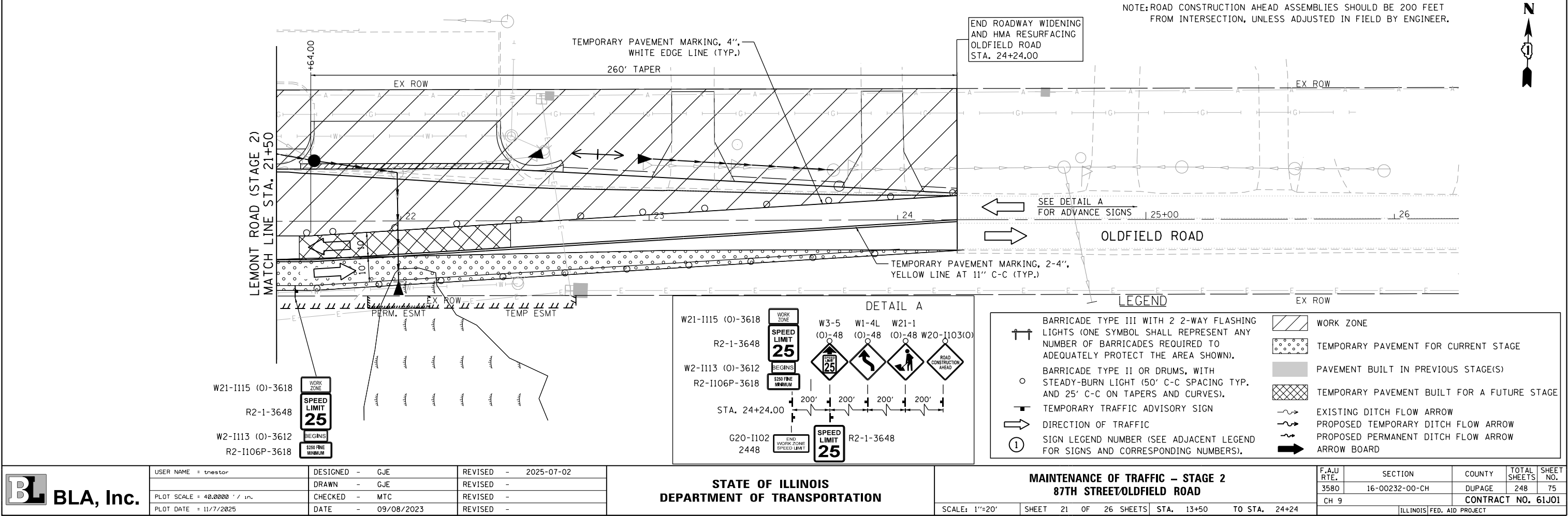
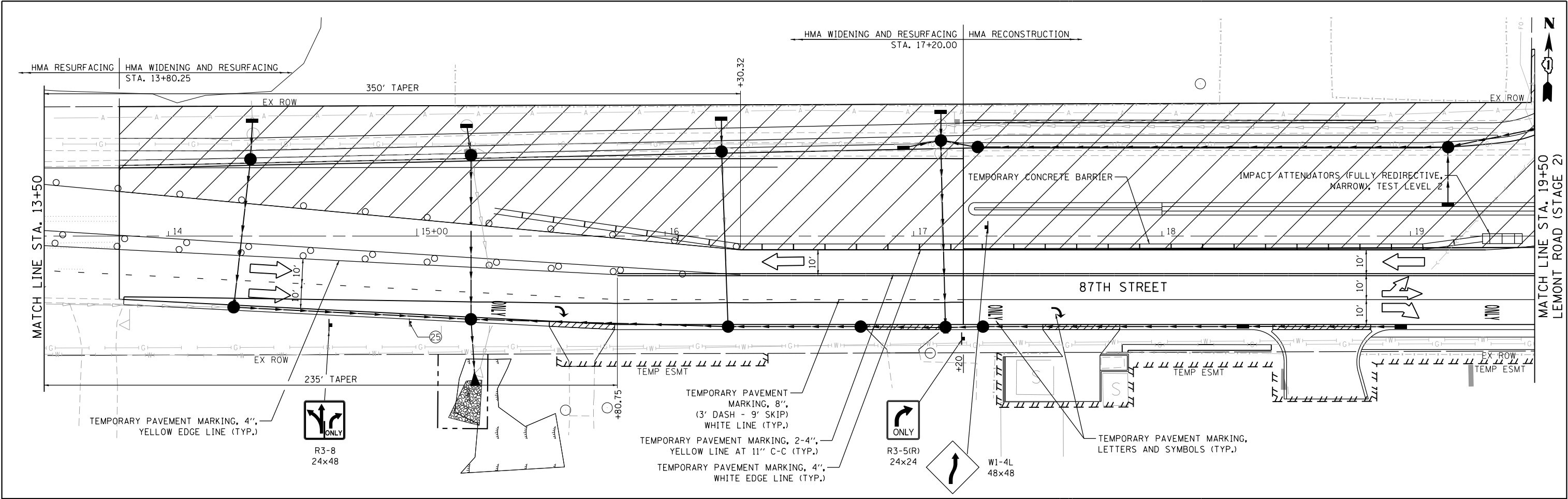
USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

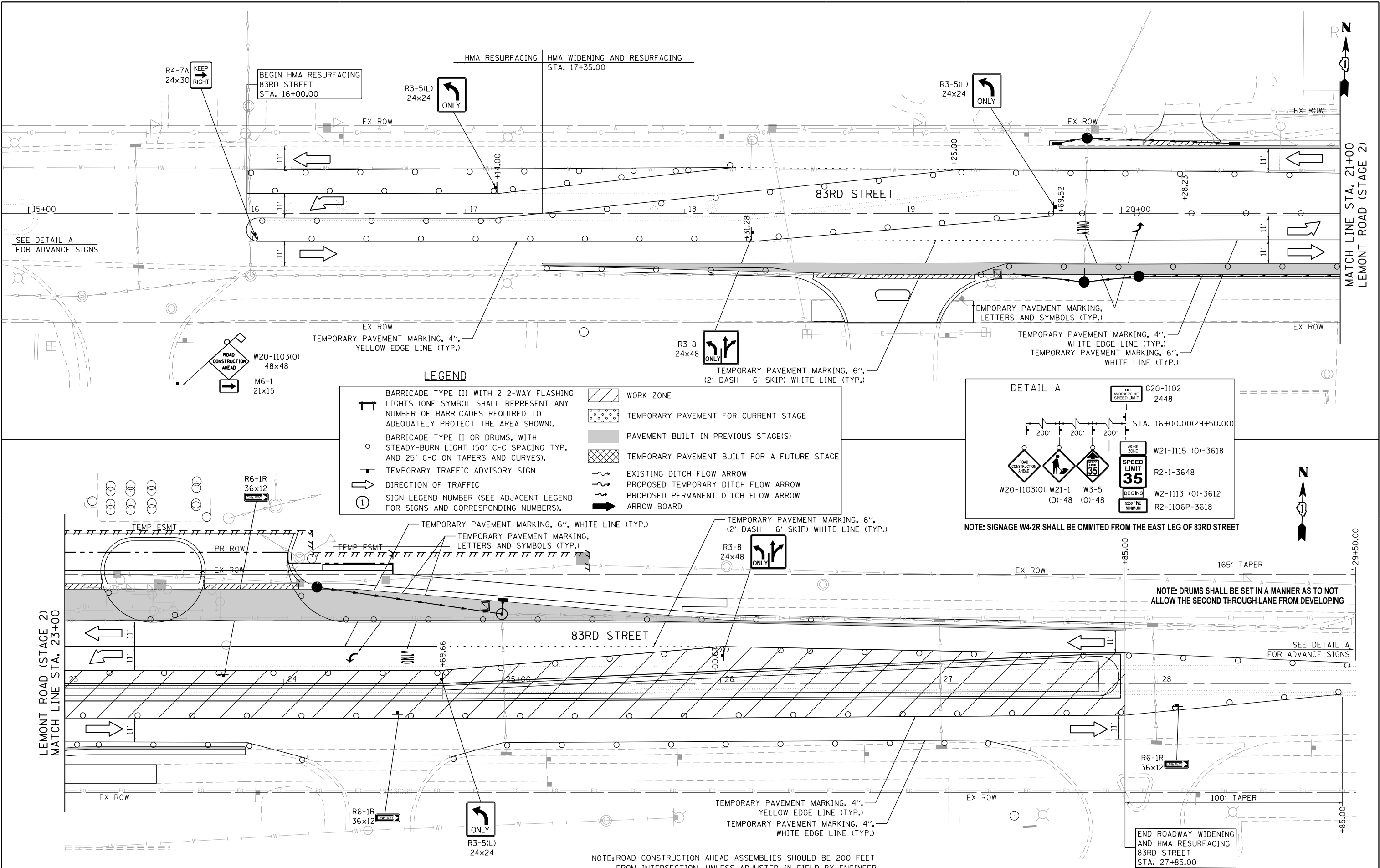
MAINTENANCE OF TRAFFIC – STAGE 2			
87TH STREET			
SCALE: 1"=20'	SHEET 20 OF 26 SHEETS	STA. 98+00 TO STA. 13+50	

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3580	16-00232-00-CH	DUPAGE	248	74
CH 9		CONTRACT NO. 61J01		
ILLINOIS		FED. AID PROJECT		

FILE NAME = M:\451-046 DUDOT Lemont Rd\ADD_Sheets\16-00232-00-CH.sht_MOT_Stage 2.dgn

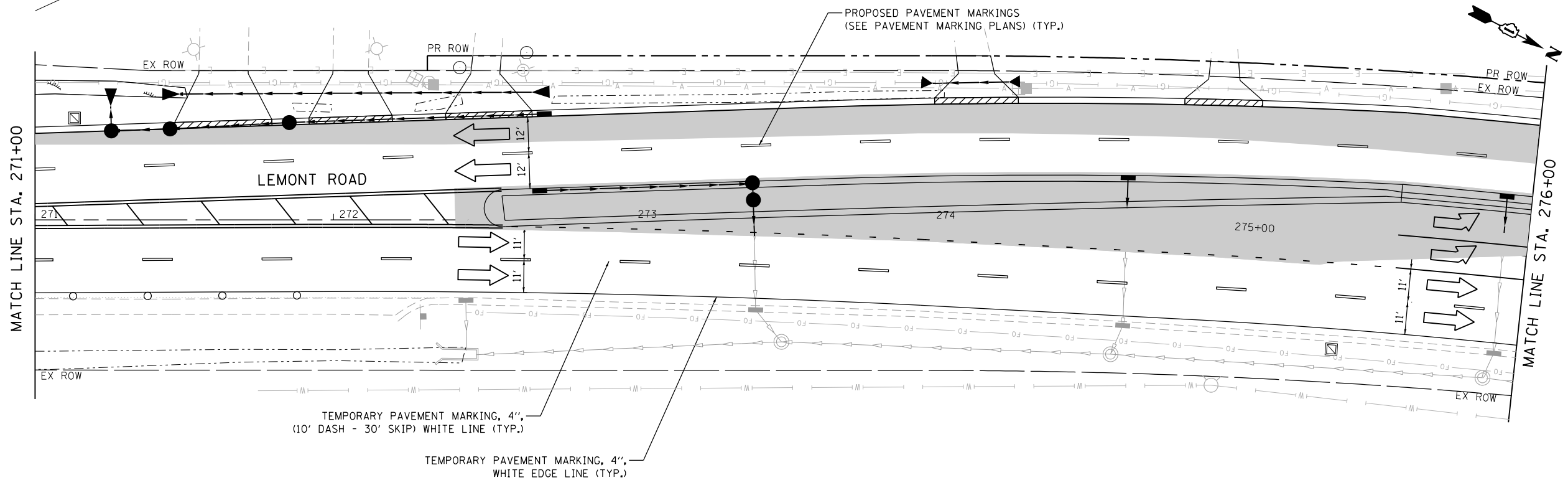
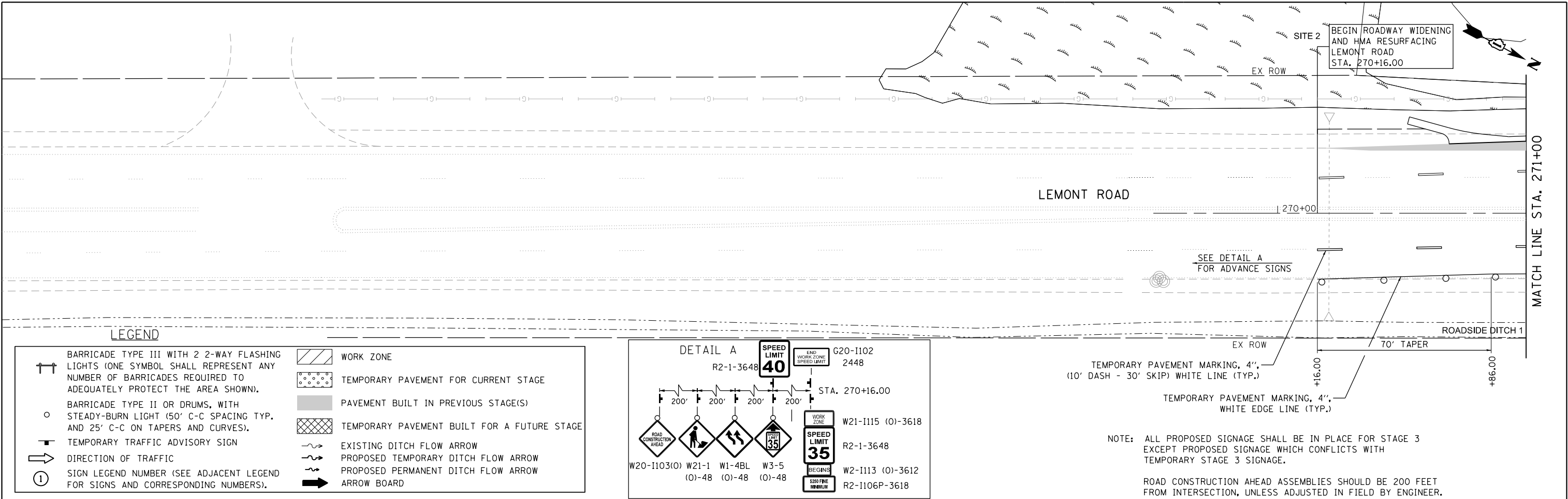


FILE NAME = M:\451-046 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH_sht_MOT_Stage 2.dgn



<div><div></div><div>BLA, Inc.</div></div>	USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC – STAGE 2 83RD STREET				F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000 ' / in.	DRAWN - GJE	REVISED -		STA. 13+50 TO STA. 19+50	1551	16-00232-00-CH	DUPAGE	248	76			
	PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -		SCALE: 1"=20'	SHEET 22 OF 26 SHEETS	STA. 21+50 TO STA. 24+24	CH 9	CONTRACT NO. 61J01				
	DATE - 09/08/2023	REVISED -	ILLINOIS FED. AID PROJECT										

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAOD_Sheets\16-00232-00-CH.sht_MOT_Stage 3.000.dgn



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

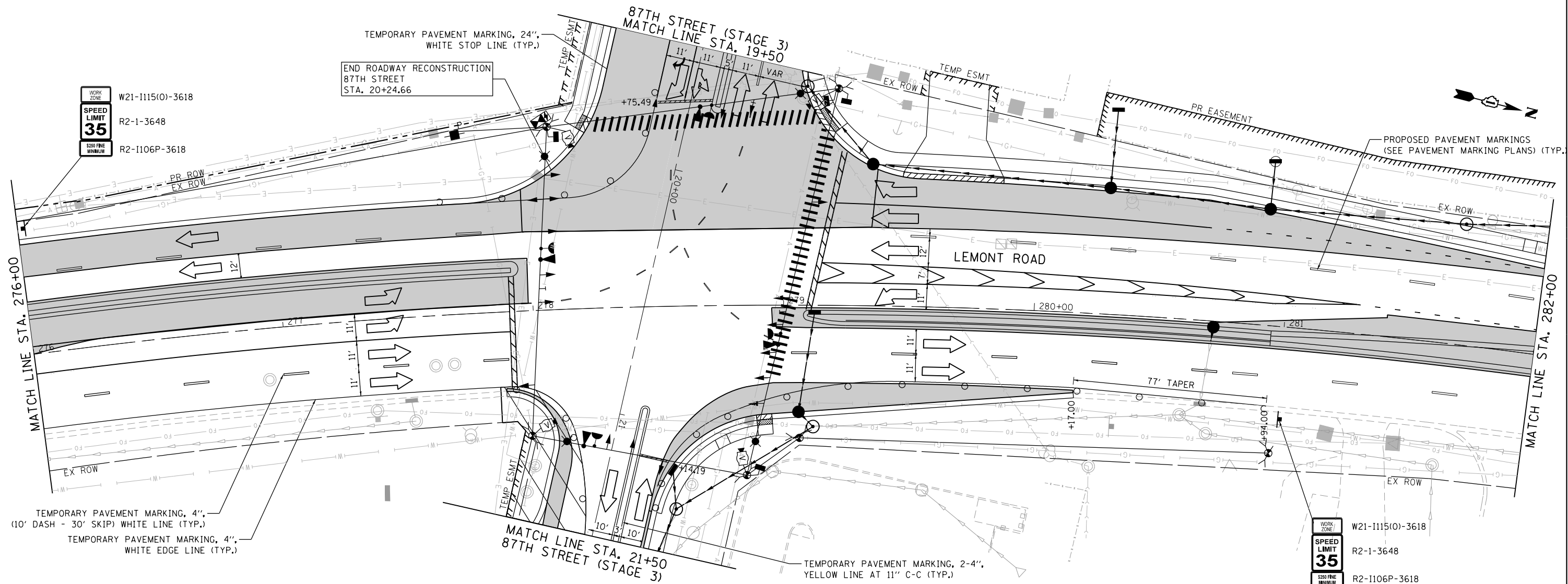
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - STAGE 3
LEMONT ROAD

SCALE: 1"=20' SHEET 23 OF 26 SHEETS STA. 270+16 TO STA. 276+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	77
CH 9			CONTRACT NO. 61J01	
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-046 D\DOT Lemont R01CADD_Sheets\16-00232-00-CH-sh1_MOT_Stage 3_001.dgn



TEMPORARY PAVEMENT MARKING, 4",
(10' DASH - 30' SKIP) WHITE LINE (TYP.)
TEMPORARY PAVEMENT MARKING, 4",
WHITE EDGE LINE (TYP.)

END ROADWAY RECONSTRUCTION
87TH STREET
STA. 20+24.66

MATCH LINE STA. 21+50
87TH STREET (STAGE 3)

TEMPORARY PAVEMENT MARKING, 2-4",
YELLOW LINE AT 11" C-C (TYP.)

NOTE: ALL PROPOSED SIGNAGE SHALL BE IN PLACE FOR STAGE 3
EXCEPT PROPOSED SIGNAGE WHICH CONFLICTS WITH
TEMPORARY STAGE 3 SIGNAGE.

LEGEND

	BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).		WORK ZONE
	BARRICADE TYPE II OR DRUMS, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP. AND 25' C-C ON TAPERS AND CURVES).		TEMPORARY PAVEMENT FOR CURRENT STAGE
	TEMPORARY TRAFFIC ADVISORY SIGN		PAVEMENT BUILT IN PREVIOUS STAGE(S)
	DIRECTION OF TRAFFIC		TEMPORARY PAVEMENT BUILT FOR A FUTURE STAGE
	SIGN LEGEND NUMBER (SEE ADJACENT LEGEND FOR SIGNS AND CORRESPONDING NUMBERS).		EXISTING DITCH FLOW ARROW
			PROPOSED TEMPORARY DITCH FLOW ARROW
			PROPOSED PERMANENT DITCH FLOW ARROW
			ARROW BOARD



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

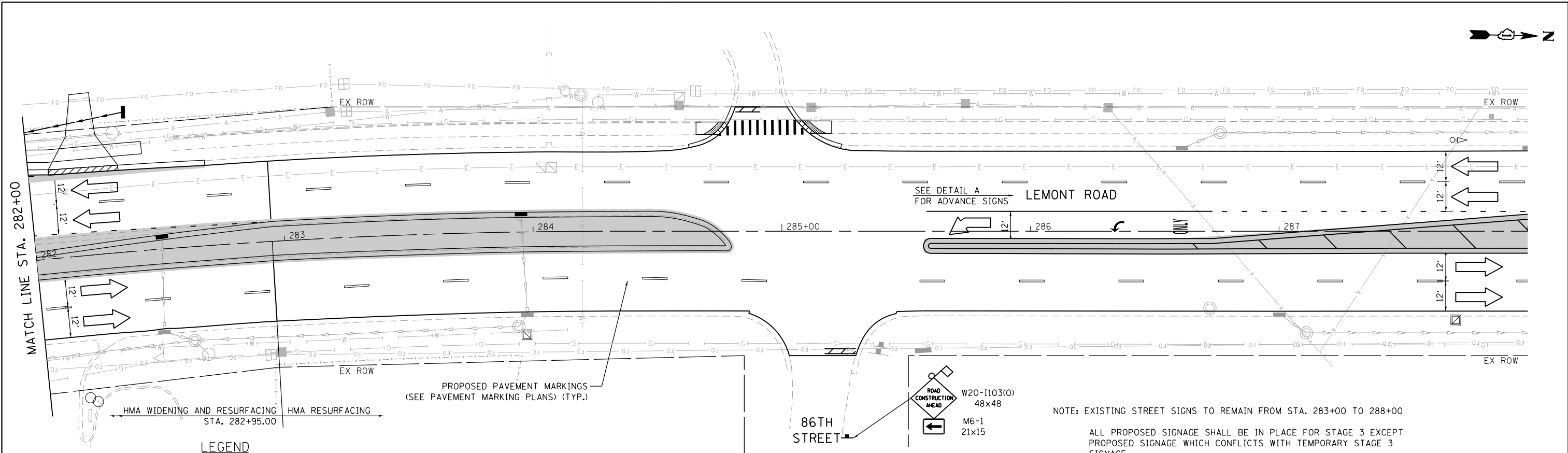
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - STAGE 3
LEMONT ROAD

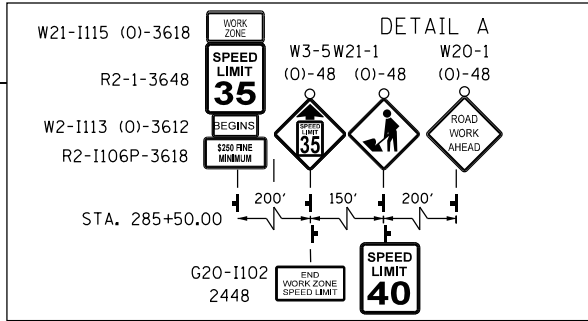
SCALE: 1"=20' SHEET 24 OF 26 SHEETS STA. 276+00 TO STA. 282+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	78
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-046 DUDOT Lemont ReCAOD.Sheets\16-00232-00-CH-sh1_MOT_Stage 3.002.dgn



LEGEND	
	BARRICADE TYPE III WITH 2 2-WAY FLASHING LIGHTS (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN).
	BARRICADE TYPE II OR DRUMS, WITH STEADY-BURN LIGHT (50' C-C SPACING TYP. AND 25' C-C ON TAPERS AND CURVES).
	TEMPORARY TRAFFIC ADVISORY SIGN
	DIRECTION OF TRAFFIC
	SIGN LEGEND NUMBER (SEE ADJACENT LEGEND FOR SIGNS AND CORRESPONDING NUMBERS).
	WORK ZONE
	TEMPORARY PAVEMENT FOR CURRENT STAGE
	PAVEMENT BUILT IN PREVIOUS STAGE(S)
	TEMPORARY PAVEMENT BUILT FOR A FUTURE STAGE
	EXISTING DITCH FLOW ARROW
	PROPOSED TEMPORARY DITCH FLOW ARROW
	PROPOSED PERMANENT DITCH FLOW ARROW



NOTE: EXISTING STREET SIGNS TO REMAIN FROM STA. 283+00 TO 288+00

ALL PROPOSED SIGNAGE SHALL BE IN PLACE FOR STAGE 3 EXCEPT PROPOSED SIGNAGE WHICH CONFLICTS WITH TEMPORARY STAGE 3 SIGNAGE.

ROAD CONSTRUCTION AHEAD ASSEMBLIES SHOULD BE 200 FEET FROM INTERSECTION, UNLESS ADJUSTED IN FIELD BY ENGINEER.



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
DRAWN - GJE	REVISED -	
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/7/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC – STAGE 3
LEMONT ROAD

SCALE: 1"=20' SHEET 25 OF 26 SHEETS STA. 282+00 TO STA. 294+00


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	79
CH 9			CONTRACT NO. 61J01	
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAQD_Sheets\16-00232-00-CH.shtLErosion_GenNotes.dgn


SOIL EROSION AND SEDIMENT CONTROL NOTES:

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH ARTICLE VII OF THE DUPAGE COUNTY COUNTYWIDE STORMWATER AND FLOOD PLAIN ORDINANCE, EFFECTIVE MAY 2019 AND ALL SUBSEQUENT REVISIONS. ALL SEDIMENT AND EROSION CONTROL MEASURES WILL BE INSTALLED PER IDOT STANDARD 280001 OR AS SPECIFIED HEREIN AND PAID FOR IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS. ALL CONSTRUCTION ACTIVITIES WILL BE IN ACCORDANCE WITH THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM STORM WATER PERMITS ILR10 AND ILR40.
2. EROSION CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH THE SEQUENCE OF STAGE CONSTRUCTION. THE CONTRACTOR SHALL SUBMIT A DETAILED SCHEDULE FOR APPROVAL.
3. SEDIMENT AND EROSION CONTROL DEVICES SHALL BE FUNCTIONAL BEFORE THE PROJECT SITE IS OTHERWISE DISTURBED.
4. ALL DISTURBED AREAS SHALL BE SEEDED OR SODDED AS SOON AS PRACTICAL AFTER CONSTRUCTION ACTIVITIES IN THAT AREA HAVE CONCLUDED. ALL ERODABLE/BARE AREAS SHALL BE SEEDED EVERY 7 DAYS WITH TEMPORARY EROSION CONTROL SEEDING. IF A TOPSOIL STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN THREE DAYS, EROSION CONTROL MEASURES WILL BE PROVIDED.
5. WHERE WETLANDS ARE TO REMAIN, THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO PROTECT WETLANDS FROM DAMAGE BY SEDIMENT, CONSTRUCTION EQUIPMENT OR BY HIS WORK CREWS. THE CONTRACTOR SHALL ASSURE THAT DEBRIS OR ANY CONSTRUCTION MATERIAL IS NOT DISPOSED OF OR STOCKPILED IN WETLANDS.
6. STOCKPILES AND MATERIAL STORAGE ARE PROHIBITED IN SPECIAL MANAGEMENT AREAS INCLUDING WETLANDS, WETLAND BUFFERS, AND FLOOD PLAINS. LOCATIONS OF STOCKPILES MUST BE APPROVED BY THE ENGINEER AND HAVE PROPER EROSION CONTROL MEASURES.
7. RECEPTACLES FOR CONSTRUCTION DEBRIS, INCLUDING CONCRETE TRUCK WASHOUT WASTE, SHALL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR. THESE WILL NOT BE ALLOWED IN SPECIAL MANAGEMENT AREAS, RECEPTACLES AND THEIR LOCATIONS MUST BE APPROVED BY THE ENGINEER AND HAVE PROPER EROSION CONTROL MEASURES. THIS WORK WILL NOT BE PAID FOR SEPERATELY, BUT SHALL BE INCLUDED IN THE APPLICABLE ITEMS OF WORK.
8. HAY OR STRAW BALES WILL NOT BE ALLOWED AS PERIMETER EROSION BARRIER OR AS A DITCH CHECK.
9. WATER PUMPED OR OTHERWISE DISCHARGED FROM THE SITE DURING CONSTRUCTION DEWATERING SHALL BE FILTERED.
10. WHEN TEMPORARY DRAINAGE IS ESTABLISHED, EROSION CONTROL MEASURES MAY BE REQUIRED BY THE ENGINEER.
11. GRAVEL ROADS, ACCESS DRIVES, PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH, AND VEHICLE WASH DOWN FACILITIES IF NECESSARY, SHALL BE PROVIDED TO PREVENT SOIL FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SOIL REACHING A PUBLIC OR PRIVATE ROADWAY SHALL BE REMOVED BEFORE THE END OF EACH WORKDAY AND AS NEEDED.
12. CLEANING OF VEHICLES AND EQUIPMENT, INCLUDING CONCRETE MIXERS, SHALL BE PERFORMED IN A MANNER TO REDUCE THE AMOUNT OF POLLUTANTS TRIBUTARY TO STORM SEWERS AND OPEN WATERS TO THE MAXIMUM EXTENT PRACTICAL.
13. ALL NECESSARY MEASURES SHALL BE TAKEN TO CONTAIN ANY FUEL OR POLLUTION RUNOFF. LEAKING EQUIPMENT OR SUPPLIES SHALL BE IMMEDIATELY REPAIRED OR REMOVED FROM THE SITE.
14. SEDIMENT COLLECTED DURING CONSTRUCTION BY THE VARIOUS TEMPORARY EROSION CONTROL SYSTEMS SHALL BE DISPOSED OF ON A REGULAR BASIS. SEDIMENT SHALL BE REMOVED FROM EROSION CONTROL SYSTEMS WHEN THE HEIGHT OF THE SEDIMENT EXCEEDS ONE-HALF OF THE HEIGHT OF THE FILTER DEVICE.
15. ALL EROSION CONTROL MEASURES SHALL BE KEPT OPERATIONAL AND MAINTAINED CONTINUOUSLY THROUGHOUT THE PERIOD OF LAND DISTURBANCE UNTIL PERMANENT SEDIMENT AND EROSION CONTROL MEASURES ARE OPERATIONAL.
16. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED.
17. THE ENGINEER SHALL INSPECT EROSION CONTROL MEASURES PERIODICALLY AND WITHIN 24 HOURS OF ANY STORM EXCEEDING $\frac{5}{4}$ INCH PRECIPITATION. DAMAGED AND INEFFECTIVE EROSION CONTROL MEASURES SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR WITHIN 24 HOURS. EROSION CONTROL SYSTEMS REPLACED DUE TO SEDIMENT LOADING WILL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE APPLICABLE EROSION CONTROL ITEM.
18. THE COST OF REMOVING SEDIMENT OR REPAIRING EROSION CONTROL SYSTEMS SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE APPLICABLE EROSION CONTROL ITEM.
19. THE CONTRACTOR WILL ASSUME RESPONSIBILITY FOR MAINTENANCE OF ALL SOIL EROSION CONTROL DURING CONSTRUCTION.
20. "WETLANDS NO INTRUSION" SIGNAGE SHALL BE PROVIDED AT THE BOUNDARY OF ALL UN-IMPACTED WETLANDS AND / OR WATERS OF THE U.S. THE CONTRACTOR SHALL CONTACT THE COUNTY TO OBTAIN APPROPRIATE SIGNAGE.
21. IN LOCATIONS ADJACENT TO WETLANDS AND / OR WATERS OF THE U.S. PERIMETER EROSION BARRIER ADJACENT SHALL BE INSTALLED AS A DOUBLE ROW AND SHALL BE OF HIGH VISIBILITY MATERIAL.
22. IF A STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN 14 DAYS, SEDIMENT AND EROSION CONTROL SHALL BE PROVIDED AROUND SUCH STOCKPILE. ANY PART OF THE STOCKPILE TO REMAIN UNTOUCHED FOR 14 DAYS MUST BE PROTECTED WITH TEMPORARY SOIL AND EROSION CONTROL MEASURES WITHIN 7 DAYS OF THE LAST DAY THE STOCKPILE WAS DISTURBED. TEMPORARY COVER SHALL BE MAINTAINED CONTINUOUSLY UNTIL PERMANENT COVER IS ESTABLISHED.
23. THIS PROJECT REQUIRES A US ARMY CORPS OF ENGINEERS (USACE) 404 PERMIT THAT WILL BE SECURED BY THE DEPARTMENT. AS A CONDITION OF THIS PERMIT, THE CONTRACTOR WILL NEED TO SUBMIT AN IN-STREAM WORK PLAN (INCLUDING WORK WITHIN WETLANDS) TO THE DEPARTMENT FOR APPROVAL. GUIDELINES ON ACCEPTABLE IN-STREAM WORK TECHNIQUES (INCLUDING WORK WITHIN WETLANDS) CAN BE FOUND ON THE USACE WEBSITE. THE USACE DEFINES AND DETERMINES IN-STREAM WORK. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT AN IN-STREAM WORK PLAN (INCLUDING WORK WITHIN WETLANDS) WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED WITH THE EXCEPTION OF COFFERDAMS WHICH WILL BE PAID FOR AS COFFERDAM (TYPE 1) (IN-STREAM/WETLAND WORK) WITH A BASIS OF PAYMENT OF EACH.
24. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INFORM ANY-SUB-CONTRACTOR(S) WHO MAY PERFORM WORK ON THIS PROJECT, OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT REQUIREMENTS SET FORTH BY THE ILLINOIS EPA.


LEGEND




TEMPORARY EROSION CONTROL BLANKET
TEMPORARY EROSION CONTROL SEEDING




TEMPORARY DITCH CHECK




INLET FILTERS




EXISTING DITCH FLOW ARROW




PROPOSED DITCH FLOW ARROW




PERIMETER EROSION BARRIER




TREE PROTECTION (TEMPORARY FENCE)




TREE ROOT PRUNING / TREE PRUNING



INLET FILTERS (FROM PREVIOUS STAGE)



STONE RIP RAP, CLASS A3



STAGED WORK ZONE

NOTE: REFER TO LANDSCAPING PLANS FOR PERMANENT SEEDING AND RESTORATION

SOIL EROSION AND SEDIMENT CONTROL CONSTRUCTION SEQUENCE:

STAGE 1:

1. INSTALL PERIMETER EROSION BARRIER AS SHOWN IN THE PLANS OR DIRECTED BY THE ENGINEER.
2. PERFORM ANY TREE REMOVAL OR CLEARING NEEDED FOR STAGE 1 WORK.
3. CONSTRUCT PROPOSED ROADWAY WIDENING AND IMPROVEMENTS PER PLANS IN STAGE 1 AND INSTALL DITCH CHECKS, INLET FILTERS AND BLANKET/SEED AS NECESSARY OR AS WORK ALLOWS.
4. PROVIDE TEMPORARY DRAINAGE AS CALLED FOR IN THE PLANS AND AS NEEDED.
5. PERFORM ONGOING MAINTENANCE ON EROSION CONTROL DEVICES.

STAGE 2:

1. RETAIN AND MAINTAIN DEVICES FROM PREVIOUS STAGES AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
2. INSTALL PERIMETER EROSION BARRIER AS SHOWN IN THE PLANS OR DIRECTED BY THE ENGINEER.
3. INSTALL DITCH CHECKS, INLET FILTERS, AND SEED AS NECESSARY OR AS WORK ALLOWS.
4. PROVIDE TEMPORARY DRAINAGE AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.
5. PERFORM ONGOING MAINTENANCE ON EROSION CONTROL DEVICES.

STAGE 3:

1. RETAIN AND MAINTAIN DEVICES FROM PREVIOUS STAGES AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
2. INSTALL PERIMETER EROSION BARRIER AS SHOWN IN THE PLANS OR DIRECTED BY THE ENGINEER.
3. INSTALL DITCH CHECKS, INLET FILTERS AND BLANKET/SEED AS NECESSARY OR AS WORK ALLOWS.
4. PERFORM ONGOING MAINTENANCE ON EROSION CONTROL DEVICES.



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL – GENERAL NOTES
LEMONT ROAD

SCALE: N.T.S. SHEET 1 OF 22 SHEETS STA. N/A TO STA. N/A

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	81
CH 9		CONTRACT NO. 61J01		
ILLINOIS		FED. AID PROJECT		

FILE NAME = M:\451-046 DUDOT Lemont ReCAODD.Sheets\16-00232-00-CH.sht.Erosion Control.Stage 1.000.dgn



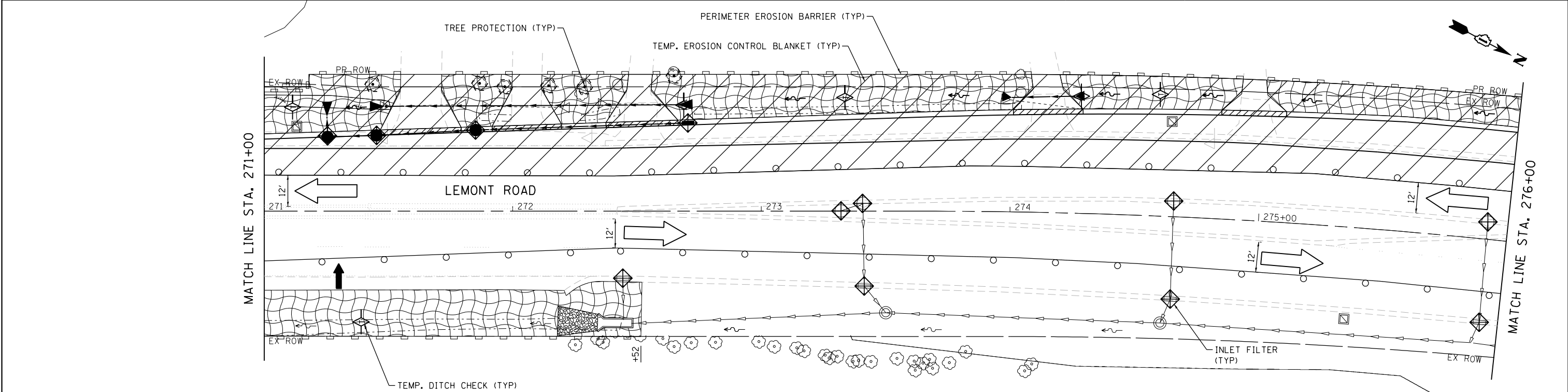
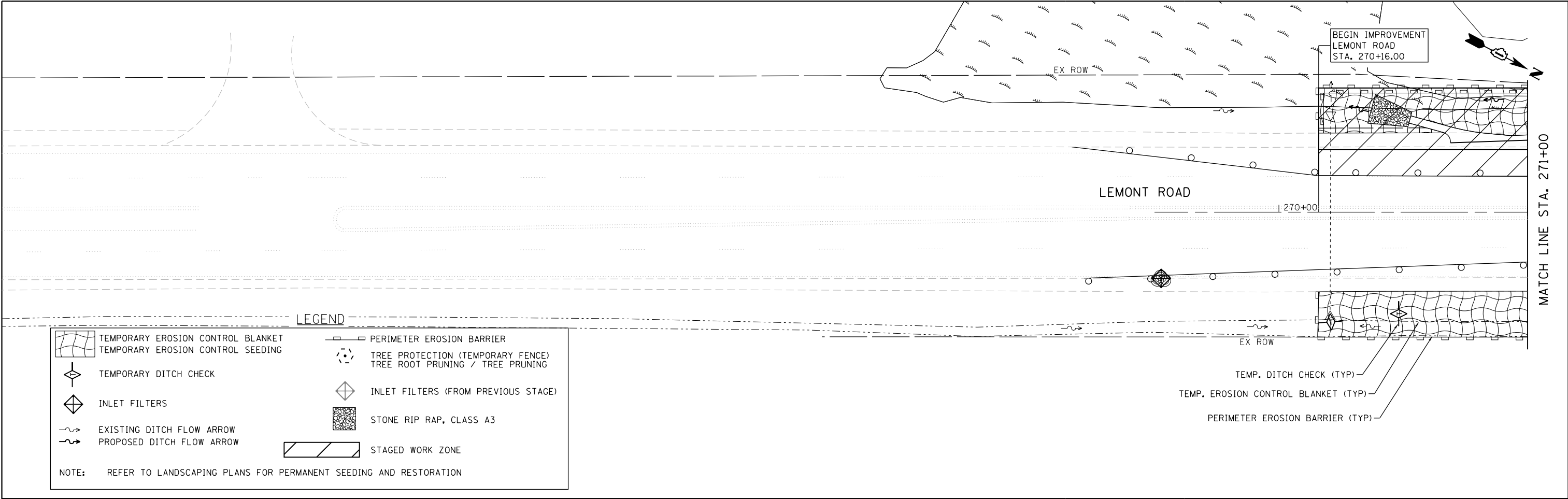
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	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL - STAGE 1
LEMONT ROAD

SCALE: 1"=20' SHEET 2 OF 22 SHEETS STA. 270+16 TO STA. 276+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	82
CH 9		CONTRACT NO. 61J01		
ILLINOIS		FED. AID PROJECT		

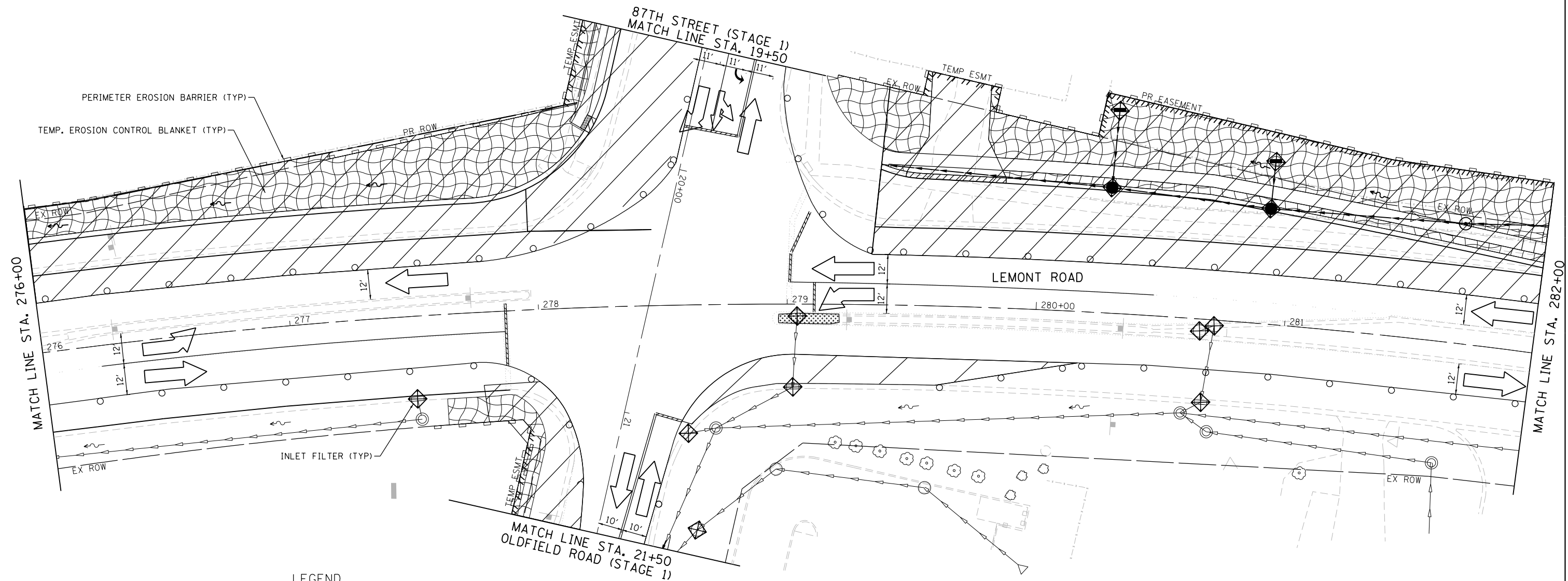


NOTES

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IN LOCATIONS ADJACENT TO WETLANDS AND / OR WATERS OF THE U.S. PERIMETER EROSION BARRIER ADJACENT SHALL BE INSTALLED AS A DOUBLE ROW AND SHALL BE OF HIGH VISIBILITY MATERIAL.

FILE NAME = M:\451-046 DUDOT Lemont Rd\CAOD.Sheets\16-00232-00-CH.sht.Erosion Control.Stage 1.001.dgn



LEGEND

	TEMPORARY EROSION CONTROL BLANKET		PERIMETER EROSION BARRIER
	TEMPORARY EROSION CONTROL SEEDING		TREE PROTECTION (TEMPORARY FENCE)
	TEMPORARY DITCH CHECK		TREE ROOT PRUNING / TREE PRUNING
	INLET FILTERS		INLET FILTERS (FROM PREVIOUS STAGE)
	EXISTING DITCH FLOW ARROW		STONE RIP RAP, CLASS A3
	PROPOSED DITCH FLOW ARROW		STAGED WORK ZONE
NOTE: REFER TO LANDSCAPING PLANS FOR PERMANENT SEEDING AND RESTORATION			

NOTES

"WETLANDS NO INTRUSION" SIGNAGE SHALL BE PROVIDED AT THE BOUNDARY OF ALL UN-IMPACTED WETLANDS AND / OR WATERS OF THE U.S. THE CONTRACTOR SHALL CONTACT THE COUNTY TO OBTAIN APPROPRIATE SIGNAGE.

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USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

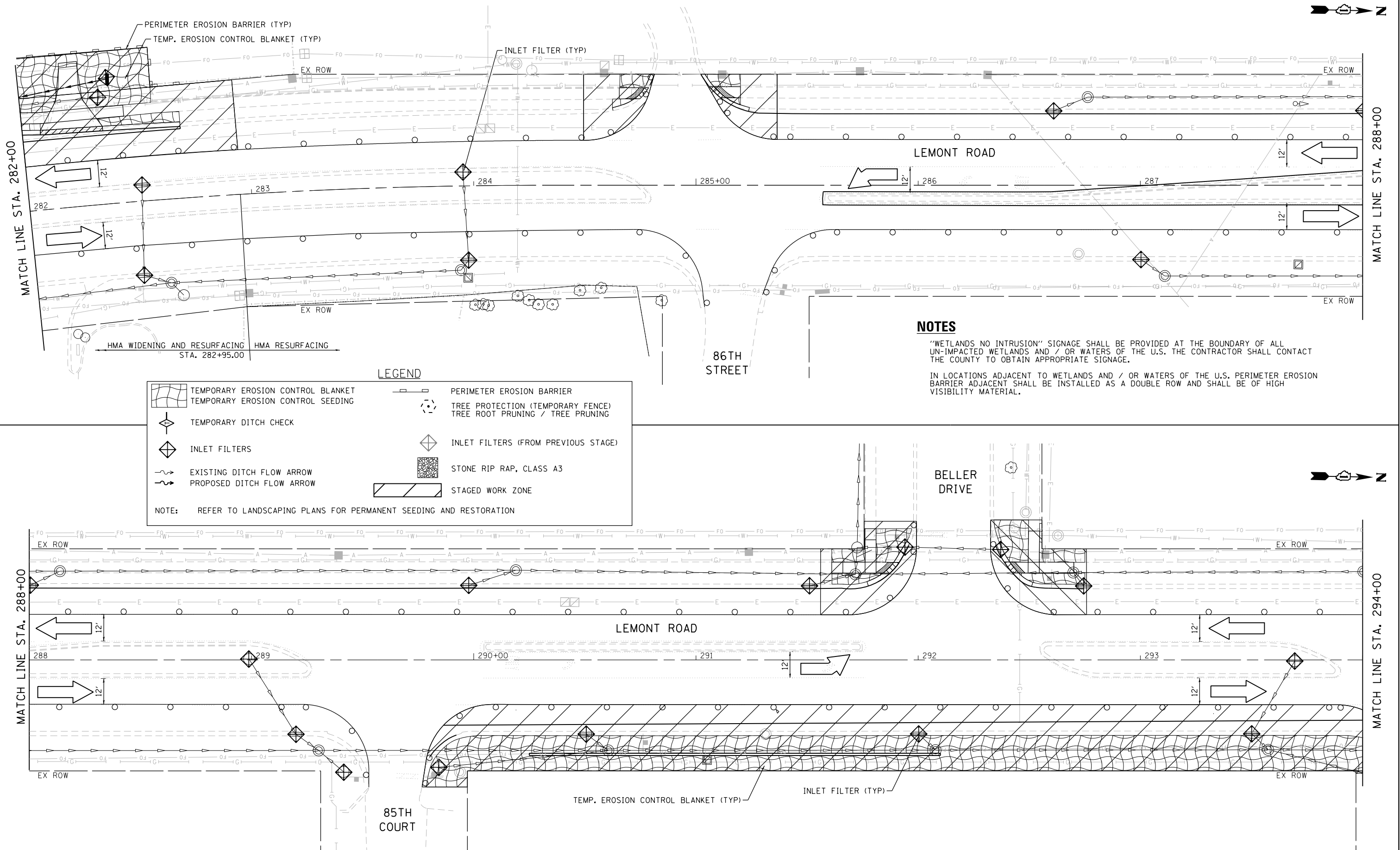
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL - STAGE 1
LEMONT ROAD

SCALE: 1"=20' SHEET 3 OF 22 SHEETS STA. 276+00 TO STA. 282+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	83
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-046 DUDOT Lemont ReCAAD.Sheets\16-00232-00-CH.sht.Erosion Control.Stage 1.002.dgn



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
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PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

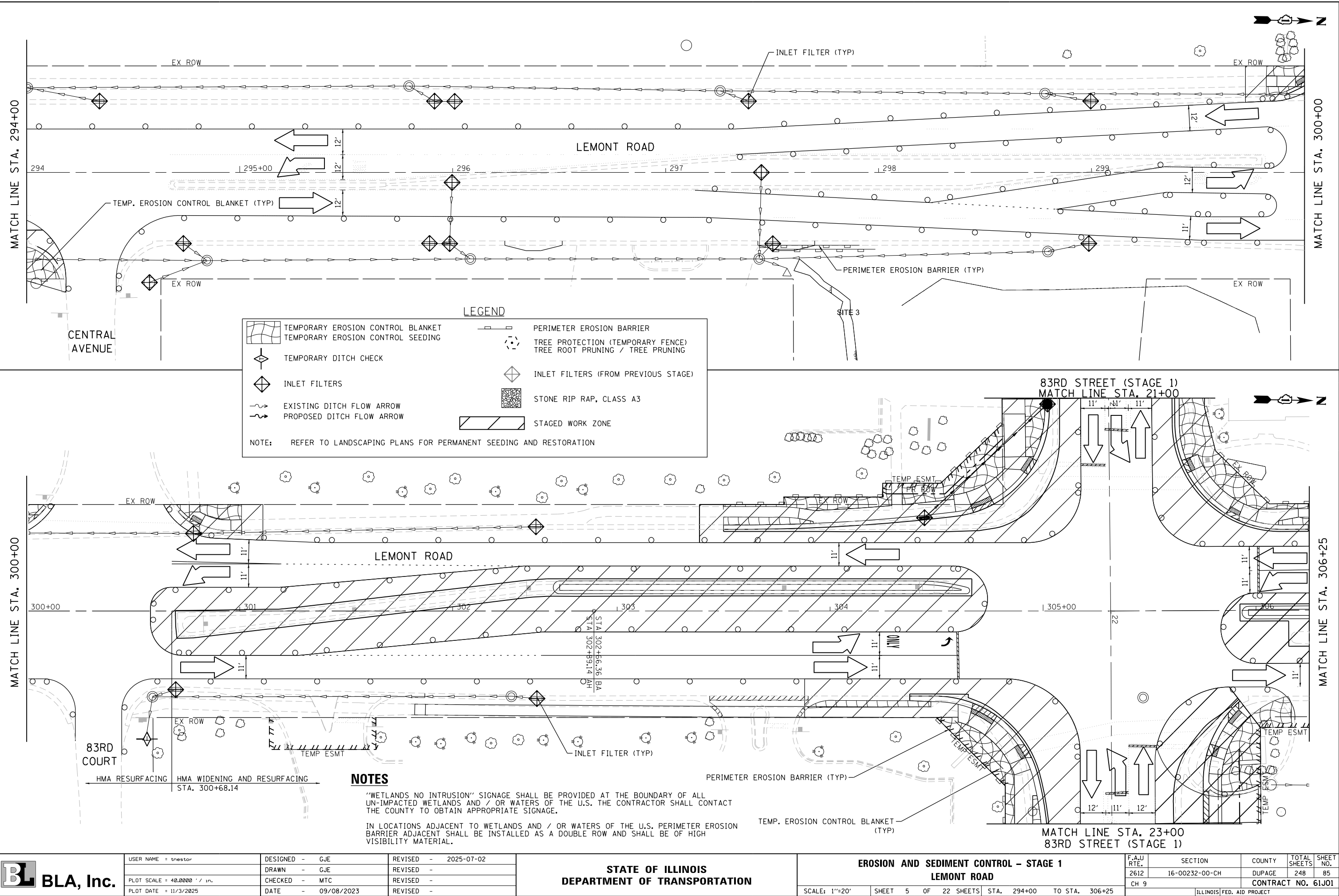
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL - STAGE 1
LEMONT ROAD

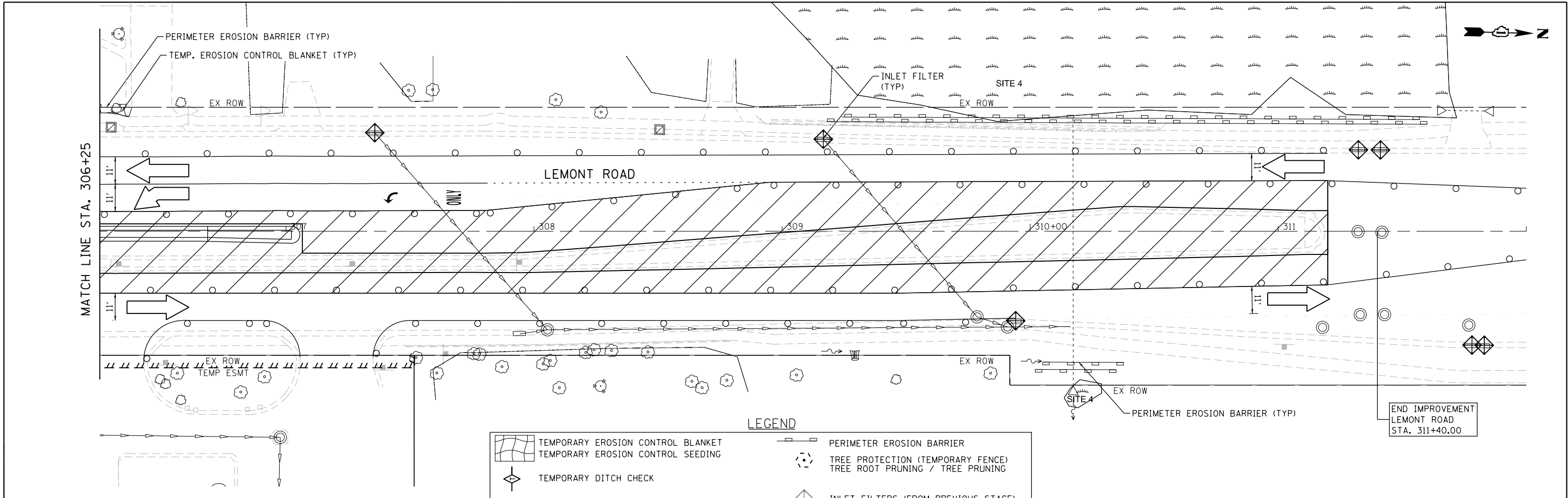
SCALE: 1"=20' SHEET 4 OF 22 SHEETS STA. 282+00 TO STA. 294+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	84
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-946 DUDOT Lemont Rd\CAADD_Sheets\16-00232-00-CH.sht\Erosion Control.Stage 1.003.dgn



FILE NAME = M:\451-046 DUDOT Lemont ReCAODD.Sheets\16-00232-00-CH-sh1.Erosion Control.Stage 1.004.dgn



LEGEND

	TEMPORARY EROSION CONTROL BLANKET		PERIMETER EROSION BARRIER
	TEMPORARY EROSION CONTROL SEEDING		TREE PROTECTION (TEMPORARY FENCE) TREE ROOT PRUNING / TREE PRUNING
	TEMPORARY DITCH CHECK		INLET FILTERS (FROM PREVIOUS STAGE)
	INLET FILTERS		STONE RIP RAP, CLASS A3
	EXISTING DITCH FLOW ARROW		STAGED WORK ZONE
	PROPOSED DITCH FLOW ARROW		

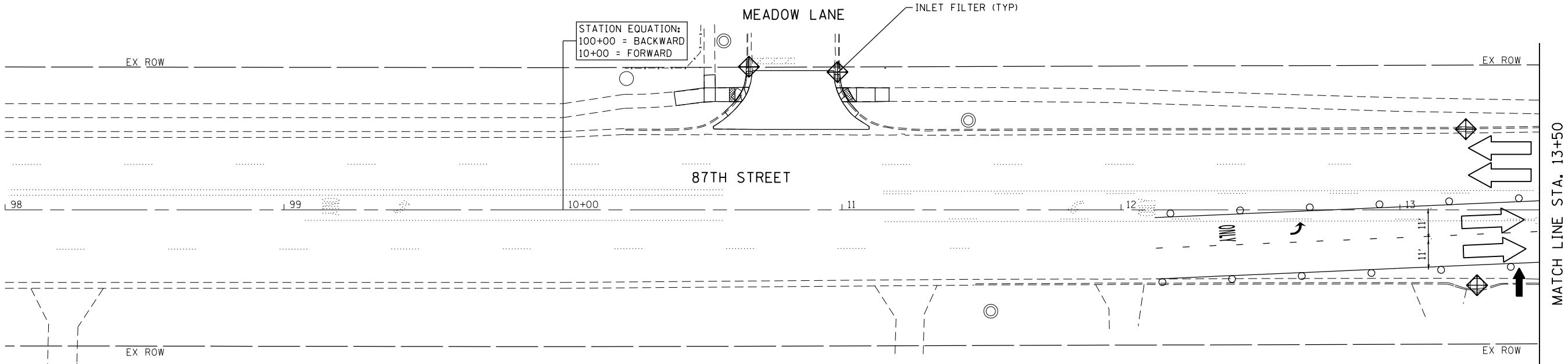
NOTE: REFER TO LANDSCAPING PLANS FOR PERMANENT SEEDING AND RESTORATION

NOTES

"WETLANDS NO INTRUSION" SIGNAGE SHALL BE PROVIDED AT THE BOUNDARY OF ALL UN-IMPACTED WETLANDS AND / OR WATERS OF THE U.S. THE CONTRACTOR SHALL CONTACT THE COUNTY TO OBTAIN APPROPRIATE SIGNAGE.

IN LOCATIONS ADJACENT TO WETLANDS AND / OR WATERS OF THE U.S. PERIMETER EROSION BARRIER ADJACENT SHALL BE INSTALLED AS A DOUBLE ROW AND SHALL BE OF HIGH VISIBILITY MATERIAL.

FILE NAME = M:\451-046 DUDOT Lemont Re\CAADD_Sheets\16-00232-00-CH-sh1\Erosion Control_Stage 1_005.dgn



NOTES

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LEGEND

- | | | | |
|--|-----------------------------------|--|-------------------------------------|
| | TEMPORARY EROSION CONTROL BLANKET | | PERIMETER EROSION BARRIER |
| | TEMPORARY EROSION CONTROL SEEDING | | TREE PROTECTION (TEMPORARY FENCE) |
| | TEMPORARY DITCH CHECK | | TREE ROOT PRUNING / TREE PRUNING |
| | INLET FILTERS | | INLET FILTERS (FROM PREVIOUS STAGE) |
| | EXISTING DITCH FLOW ARROW | | STONE RIP RAP, CLASS A3 |
| | PROPOSED DITCH FLOW ARROW | | STAGED WORK ZONE |
| NOTE: REFER TO LANDSCAPING PLANS FOR PERMANENT SEEDING AND RESTORATION | | | |



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

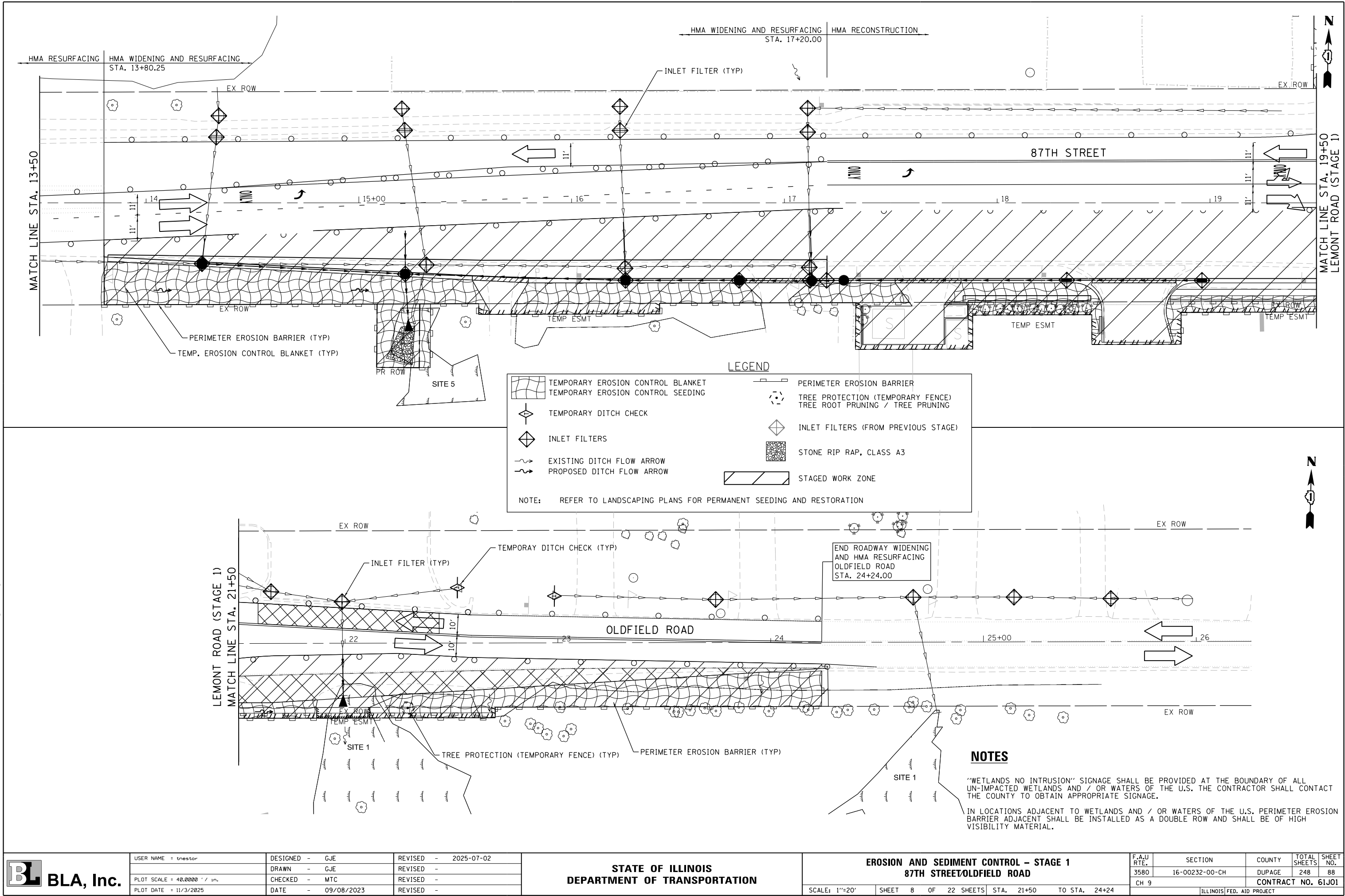
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL - STAGE 1
87TH STREET

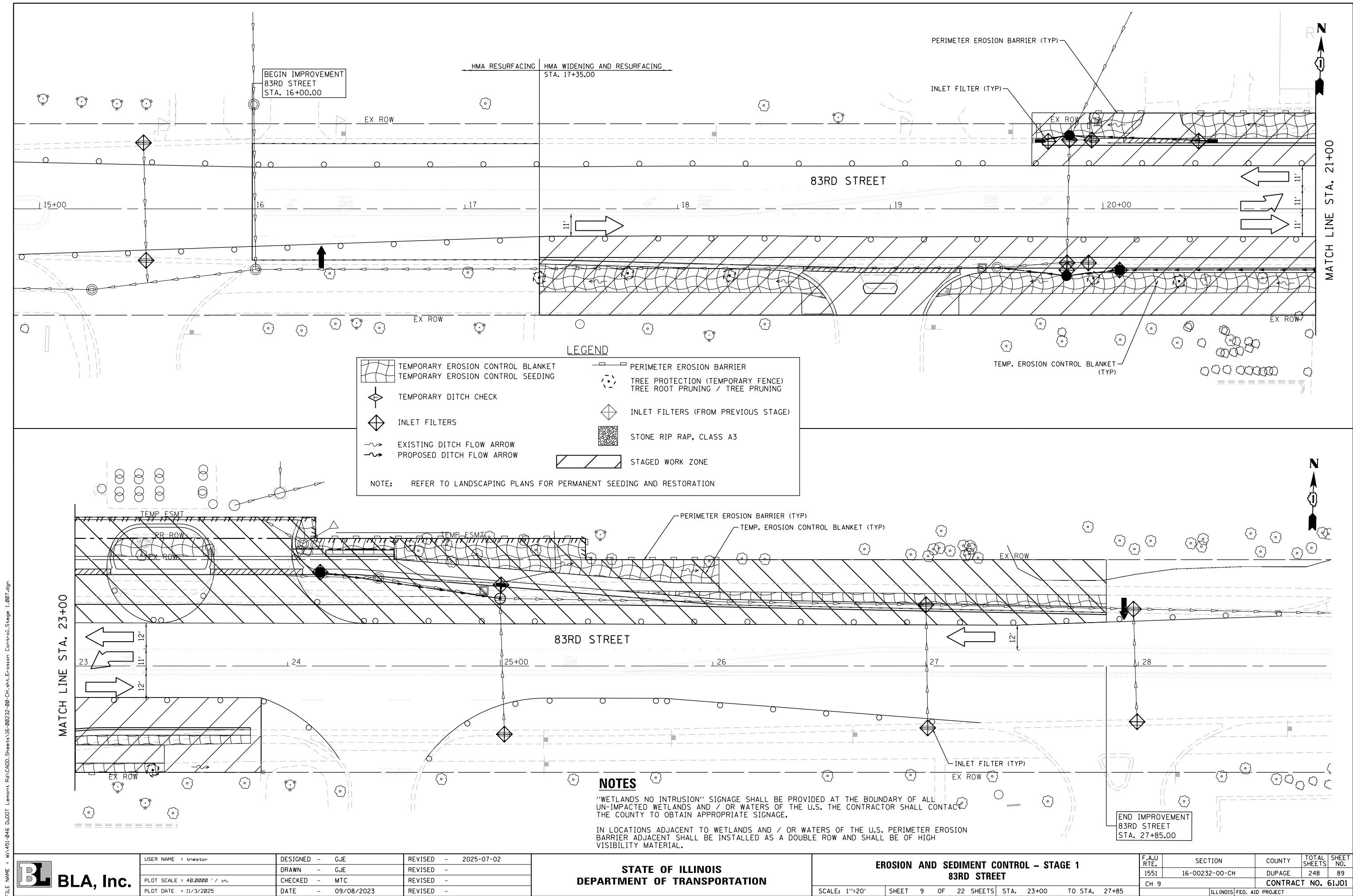
SCALE: 1"=20' SHEET 7 OF 22 SHEETS STA. 98+00 TO STA. 13+50


F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3580	16-00232-00-CH	DUPAGE	248	87
CH 9		CONTRACT NO. 61J01		
ILLINOIS		FED. AID PROJECT		

FILE NAME = M:\451-046 DUDOT Lemont ReCAADD.Sheets\16-00232-00-CH.sht.Erosion Control.Stage 1.006.dgn

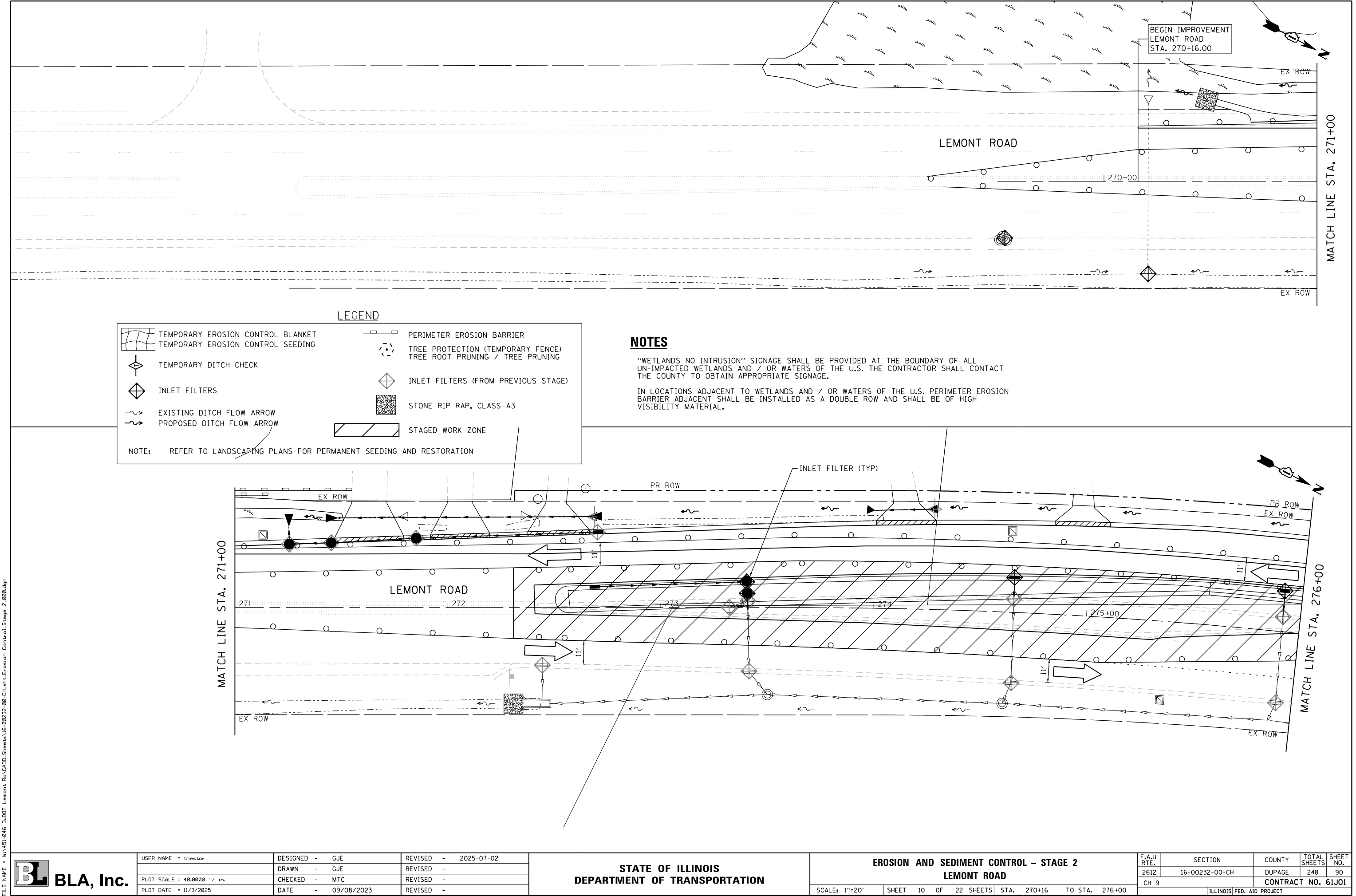


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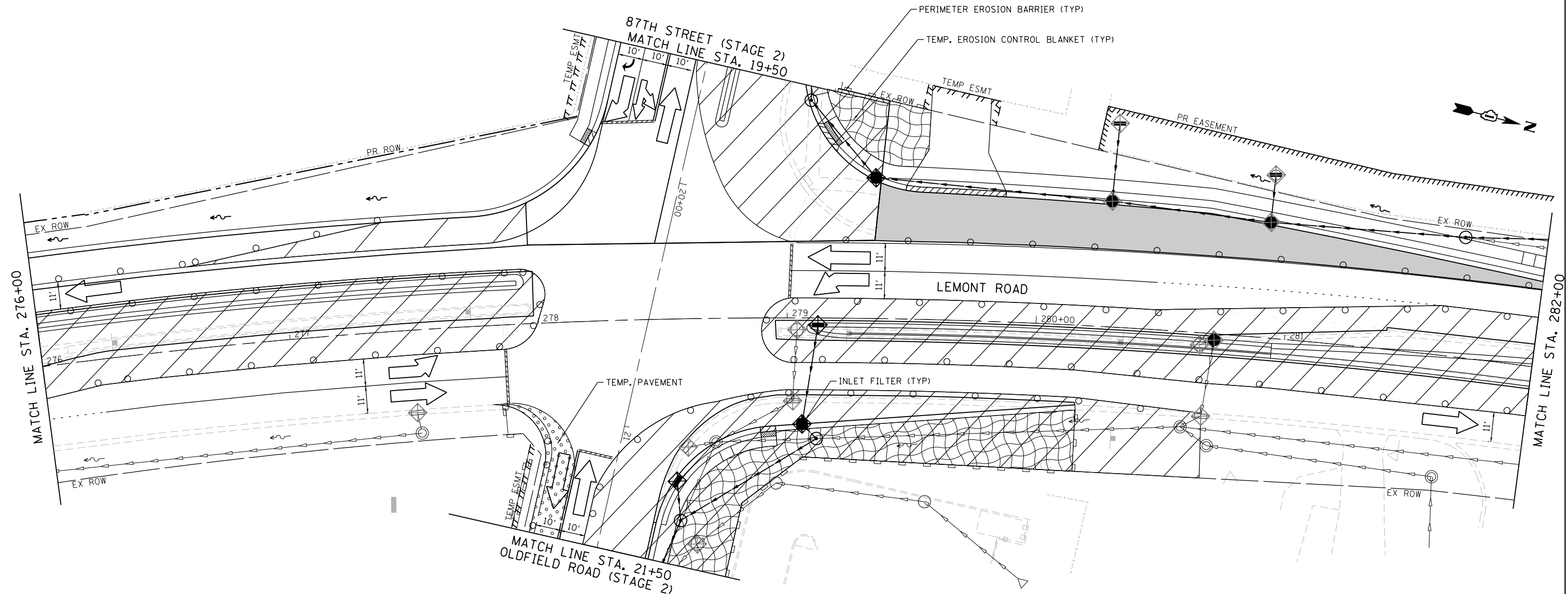


	USER NAME = tnestor		DESIGNED - GJE	REVISED - 2025-07-02	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EROSION AND SEDIMENT CONTROL - STAGE 1 83RD STREET			F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - GJE		CHECKED - MTC	REVISED -		SCALE: 1"=20'			1551	16-00232-00-CH	DUPAGE	248	89
	PLOT SCALE = 40.0000' / in.		DATE - 09/08/2023	REVISED -		SHEET 9 OF 22 SHEETS			CH 9		CONTRACT NO. 61J01		
	PLOT DATE = 11/3/2025					STA. 23+00 TO STA. 27+85			ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-046 DUDOT Lemont ReCAODD.Sheets\16-00232-00-CH.sht.Erosion Control.Stage 2.000.dgn



FILE NAME = M:\451-046 DUDOT Lemont Rd\ADD.Sheets\16-00232-00-CH.sht\Erosion Control.Stage 2.001.dgn



LEGEND

	TEMPORARY EROSION CONTROL BLANKET		PERIMETER EROSION BARRIER
	TEMPORARY EROSION CONTROL SEEDING		TREE PROTECTION (TEMPORARY FENCE)
	TEMPORARY DITCH CHECK		TREE ROOT PRUNING / TREE PRUNING
	INLET FILTERS		INLET FILTERS (FROM PREVIOUS STAGE)
	EXISTING DITCH FLOW ARROW		STONE RIP RAP, CLASS A3
	PROPOSED DITCH FLOW ARROW		STAGED WORK ZONE

NOTE: REFER TO LANDSCAPING PLANS FOR PERMANENT SEEDING AND RESTORATION

NOTES

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USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL - STAGE 2
LEMONT ROAD

SCALE: 1"=20' SHEET 11 OF 22 SHEETS STA. 276+00 TO STA. 282+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	91
CH 9				CONTRACT NO. 61J01
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-046 DUDOT Lemont ReCAOD.Sheets\16-00232-00-CH.sht.Erosion Control.Stage 2.002.dgn



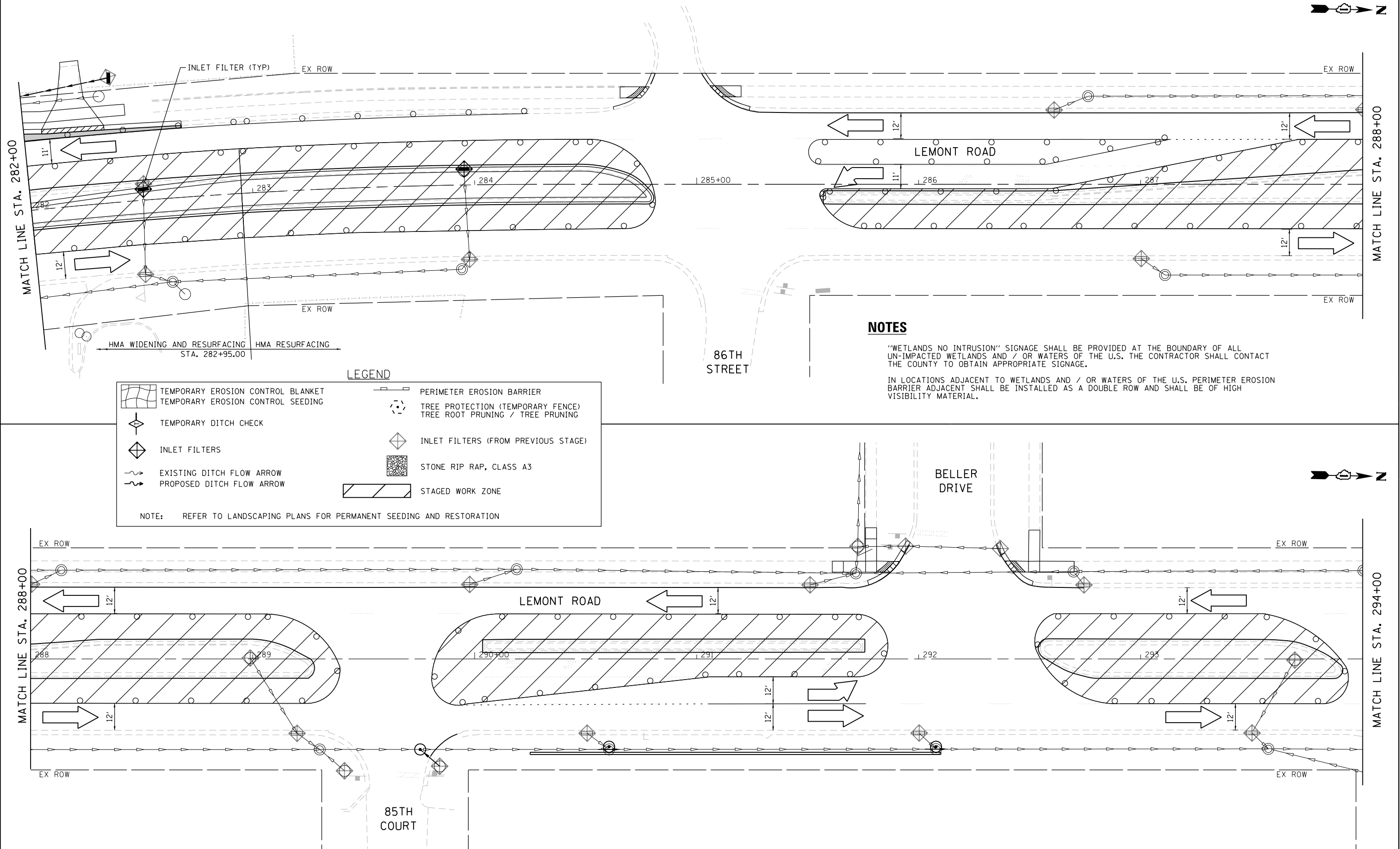
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PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL - STAGE 2
LEMONT ROAD

SCALE: 1"=20' SHEET 12 OF 22 SHEETS STA. 282+00 TO STA. 294+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	92
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				



FILE NAME = M:\451-046 DUDOT Lemont Rd\CAOD_Sheets\16-00232-00-CH.sht\Erosion Control_Stage 2_003.dgn



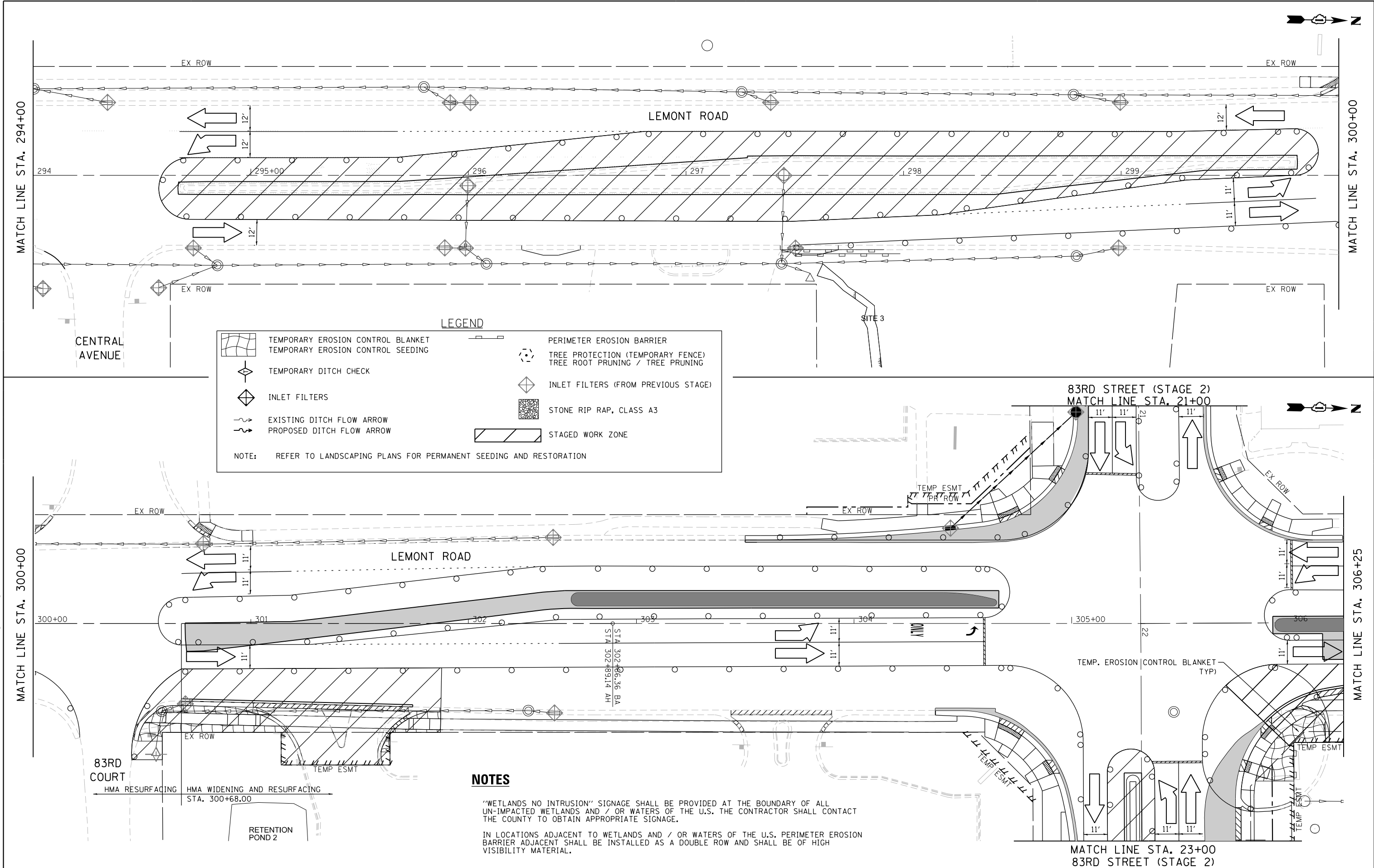
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	DATE - 09/08/2023	REVISED -

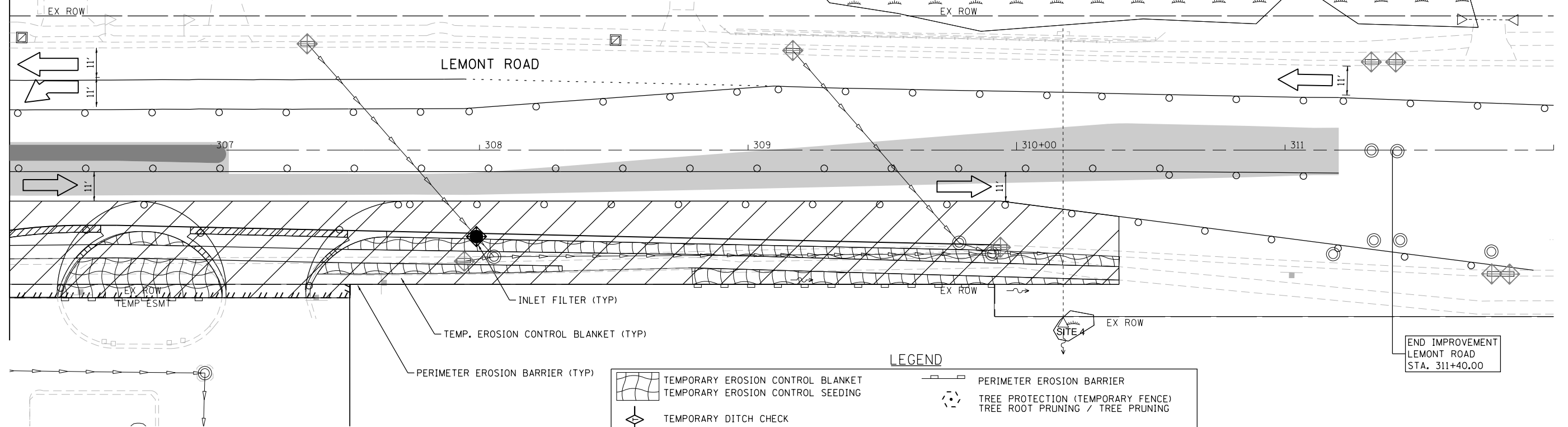
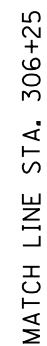
DESIGNED - GJE	REVISED - 2025-07-02
DRAWN - GJE	REVISED -
CHECKED - MTC	REVISED -
DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL - STAGE 2			
LEMONT ROAD			
SCALE: 1"=20'	SHEET 13 OF 22 SHEETS	STA. 294+00 TO STA. 306+25	

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	93
CH 9		CONTRACT NO. 61J01		
		ILLINOIS FED. AID PROJECT		
















NOTES

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LEGEND

- | | | | |
|---|-----------------------------------|---|---|
|  | TEMPORARY EROSION CONTROL BLANKET |  | PERIMETER EROSION BARRIER |
|  | TEMPORARY EROSION CONTROL SEEDING |  | TREE PROTECTION (TEMPORARY FENCE)
TREE ROOT PRUNING / TREE PRUNING |
|  | TEMPORARY DITCH CHECK |  | INLET FILTERS (FROM PREVIOUS STAGE) |
|  | INLET FILTERS |  | STONE RIP RAP, CLASS A3 |
|  | EXISTING DITCH FLOW ARROW |  | STAGED WORK ZONE |
|  | PROPOSED DITCH FLOW ARROW | | |

NOTE: REFER TO LANDSCAPING PLANS FOR PERMANENT SEEDING AND RESTORATION



USER NAME = tnestor	DESIGNED = GJE	REVISED = 2025-07-02
	DRAWN = GJE	REVISED =
PLOT SCALE = 40.0000' / in.	CHECKED = MTC	REVISED =
PLOT DATE = 11/3/2025	DATE = 09/08/2023	REVISED =

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION AND SEDIMENT CONTROL – STAGE 2
LEMONT ROAD

SCALE: 1"=20'	SHEET 14 OF 22 SHEETS	STA. 306+25 TO STA. 312+00
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F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	94
CH 9	CONTRACT NO. 61J01			
ILLINOIS FED. AID PROJECT				

FILE NAME = W:\451-046 DuDOT Lemont Rd\CADD_Sheets\16-00232-00-CH_sht.Erosion Control_Stage 2_004.dgn

FILE NAME = M:\451-046 DUDOT Lemont ReCAADD.Sheets\16-00232-00-CH.sht.Erosion Control.Stage 2.006.dgn



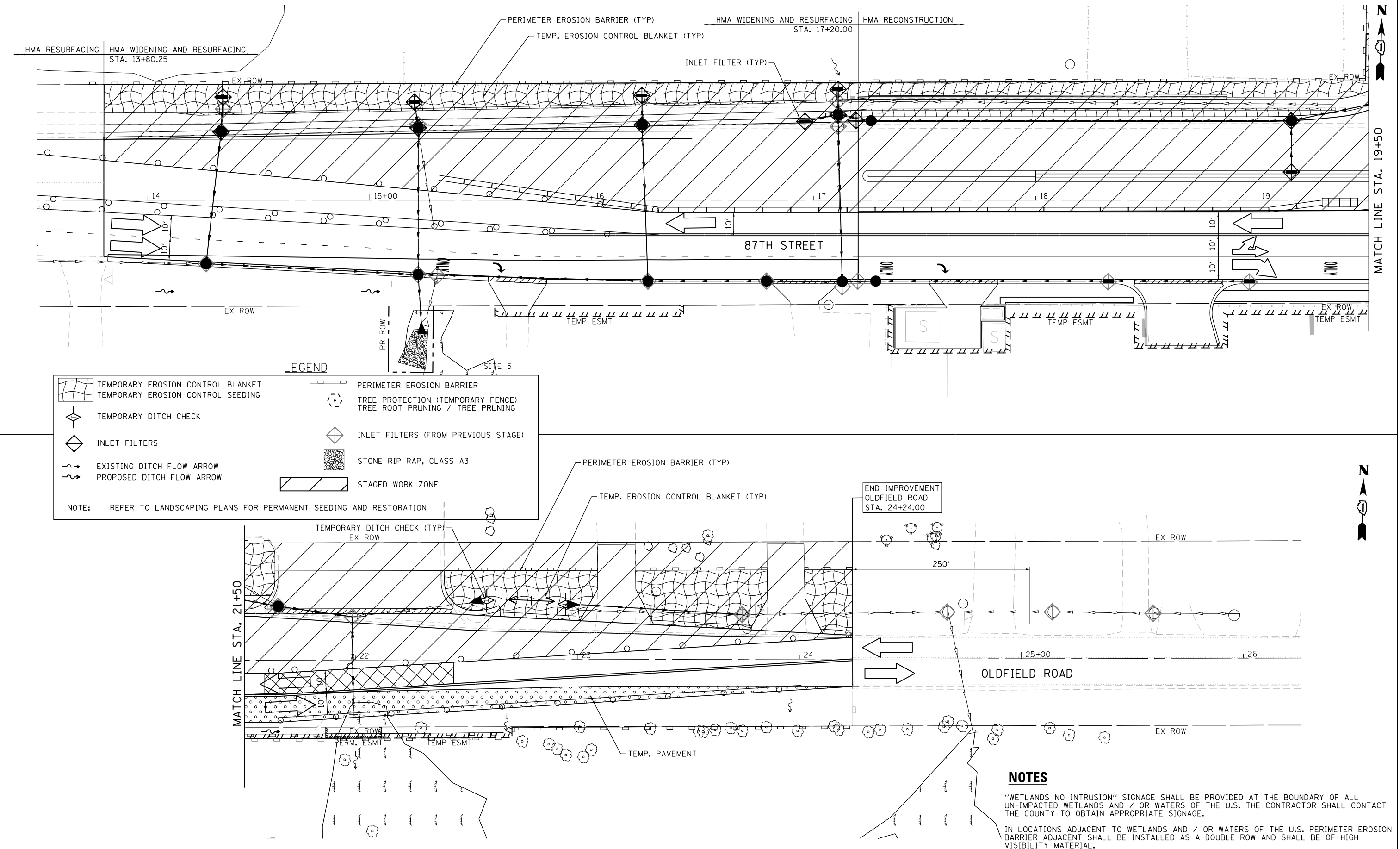
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	DRAWN - GJE	REVISED -
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PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

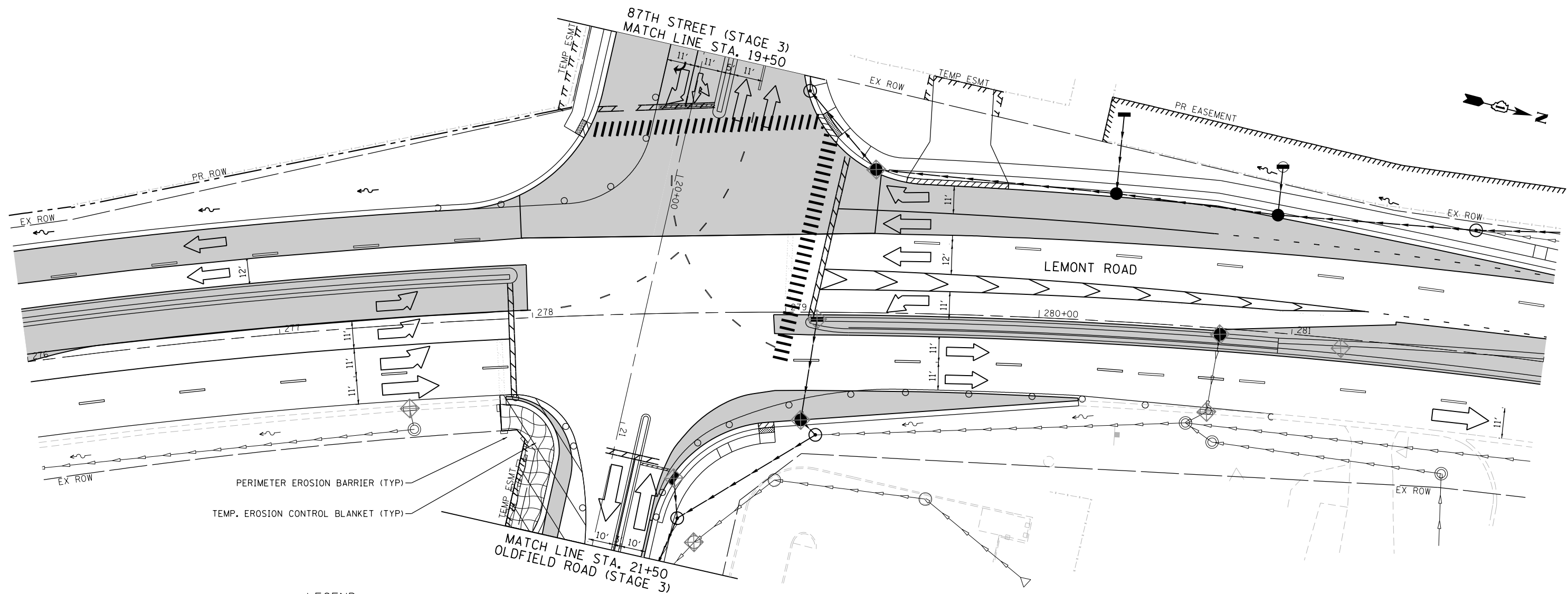
EROSION AND SEDIMENT CONTROL - STAGE 2
87TH STREET/OLDFIELD ROAD

SCALE: 1"=20' SHEET 15 OF 22 SHEETS STA. 13+50 TO STA. 24+24

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3580 CH 9	16-00232-00-CH	DUPAGE	248	95
CONTRACT NO. 61J01				
ILLINOIS FED. AID PROJECT				



FILE NAME = M:\451-046 DUDOT Lemont Rd\ADD_Sheets\16-00232-00-CH_sht\Erosion Control_Stage 3.dgn



LEGEND

	TEMPORARY EROSION CONTROL BLANKET		PERIMETER EROSION BARRIER
	TEMPORARY EROSION CONTROL SEEDING		TREE PROTECTION (TEMPORARY FENCE) TREE ROOT PRUNING / TREE PRUNING
	TEMPORARY DITCH CHECK		INLET FILTERS (FROM PREVIOUS STAGE)
	INLET FILTERS		STONE RIP RAP, CLASS A3
	EXISTING DITCH FLOW ARROW		STAGED WORK ZONE
	PROPOSED DITCH FLOW ARROW		

NOTE: REFER TO LANDSCAPING PLANS FOR PERMANENT SEEDING AND RESTORATION

NOTES

"WETLANDS NO INTRUSION" SIGNAGE SHALL BE PROVIDED AT THE BOUNDARY OF ALL UN-IMPACTED WETLANDS AND / OR WATERS OF THE U.S. THE CONTRACTOR SHALL CONTACT THE COUNTY TO OBTAIN APPROPRIATE SIGNAGE.

IN LOCATIONS ADJACENT TO WETLANDS AND / OR WATERS OF THE U.S. PERIMETER EROSION BARRIER ADJACENT SHALL BE INSTALLED AS A DOUBLE ROW AND SHALL BE OF HIGH VISIBILITY MATERIAL.



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL - STAGE 3
LEMONT ROAD

SCALE: 1"=20' SHEET 16 OF 22 SHEETS STA. 276+00 TO STA. 282+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	96
CH 9		CONTRACT NO. 61J01		
ILLINOIS FED. AID PROJECT				

FILE NAME = M:\451-046 DUDOT Lemont ReCAADD.Sheets\16-00232-00-CH.sht.Erosion Control.Stage 3.006.dgn



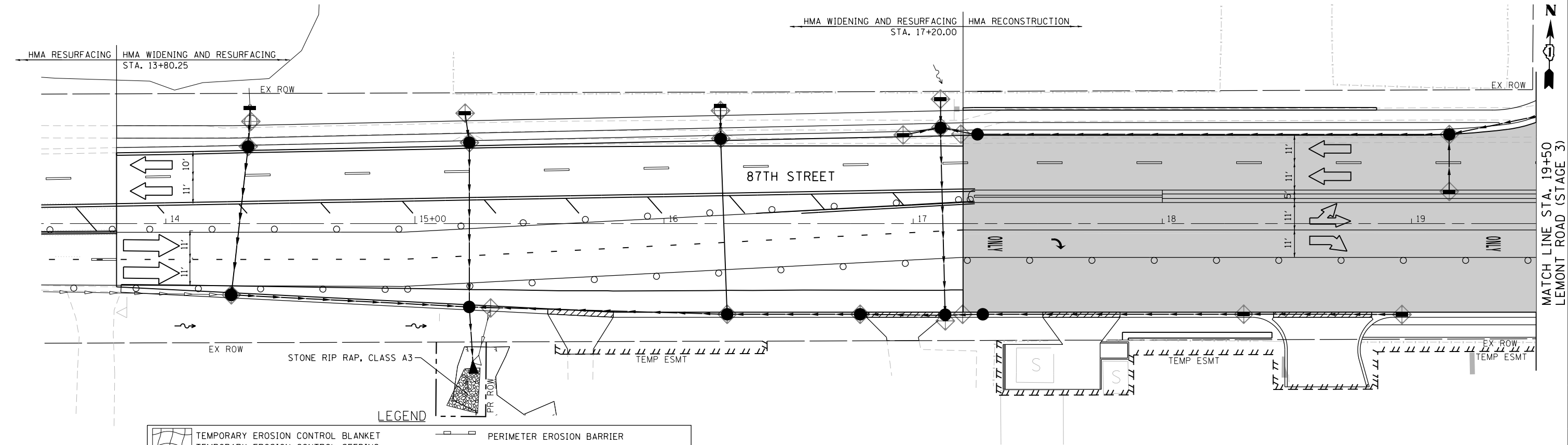
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	DRAWN - GJE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - MTC	REVISED -
PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION AND SEDIMENT CONTROL - STAGE 3
87TH STREET/OLDFIELD ROAD

SCALE: 1"=20' SHEET 17 OF 22 SHEETS STA. 13+50 TO STA. 24+24

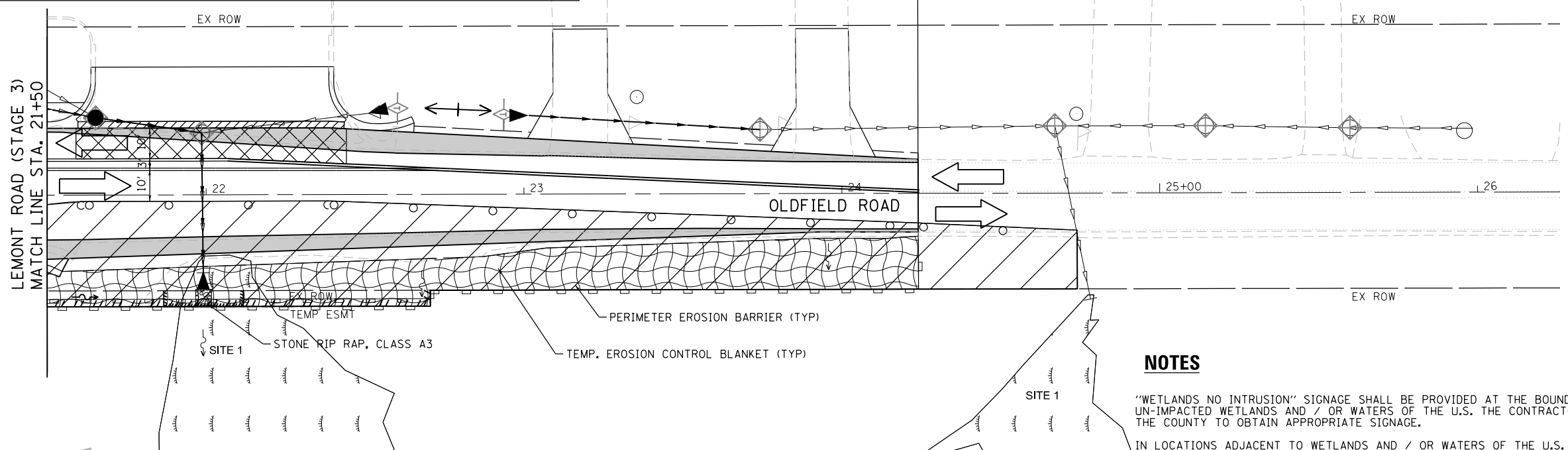
F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3580	16-00232-00-CH	DUPAGE	248	97
CH 9		CONTRACT NO. 61J01		
		ILLINOIS FED. AID PROJECT		



LEGEND

- TEMPORARY EROSION CONTROL BLANKET
- TEMPORARY EROSION CONTROL SEEDING
- TEMPORARY DITCH CHECK
- INLET FILTERS
- EXISTING DITCH FLOW ARROW
- PROPOSED DITCH FLOW ARROW
- PERIMETER EROSION BARRIER
- TREE PROTECTION (TEMPORARY FENCE)
- TREE ROOT PRUNING / TREE PRUNING
- INLET FILTERS (FROM PREVIOUS STAGE)
- STONE RIP RAP, CLASS A3
- STAGED WORK ZONE

NOTE: REFER TO LANDSCAPING PLANS FOR PERMANENT SEEDING AND RESTORATION

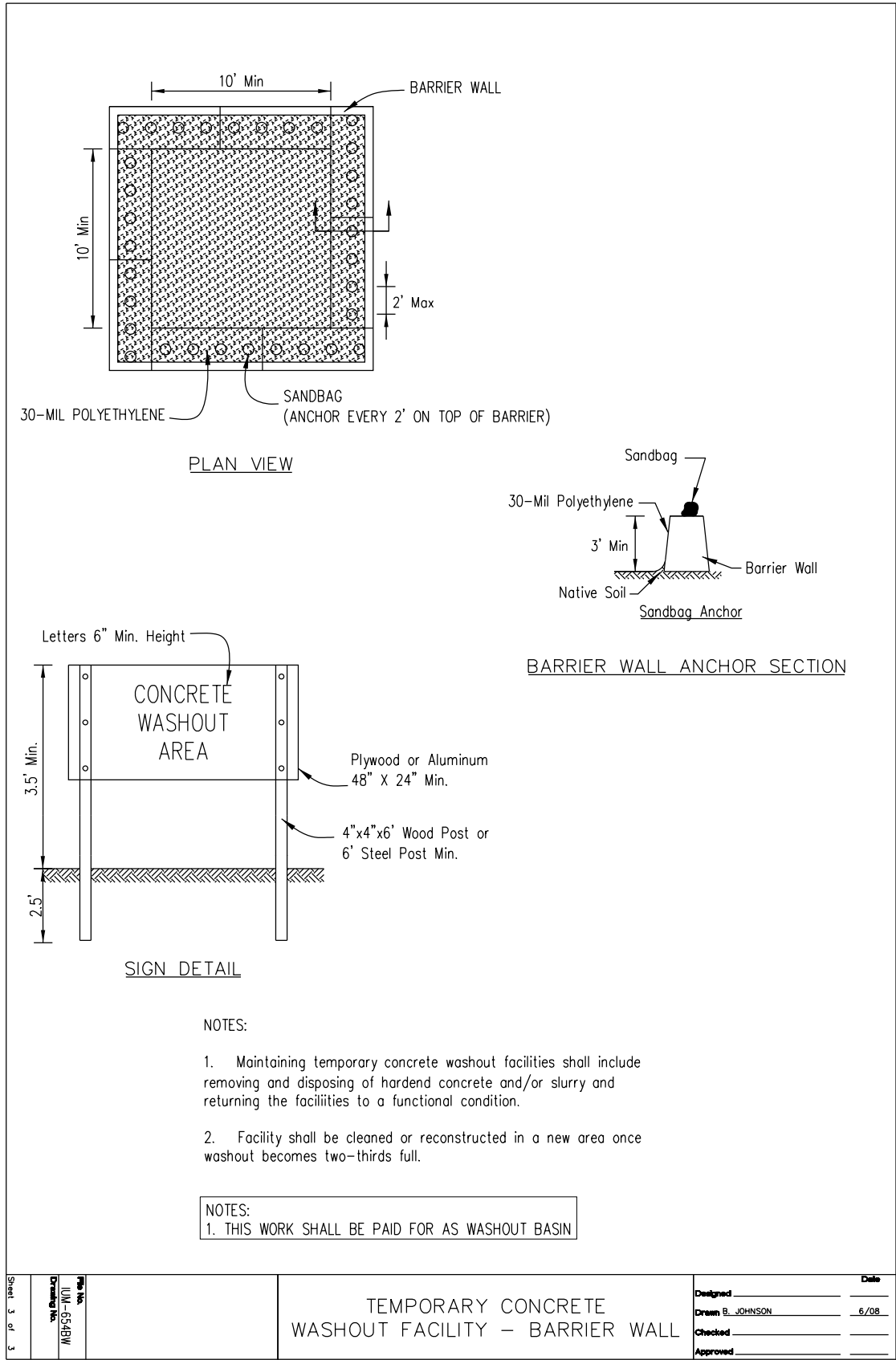


NOTES

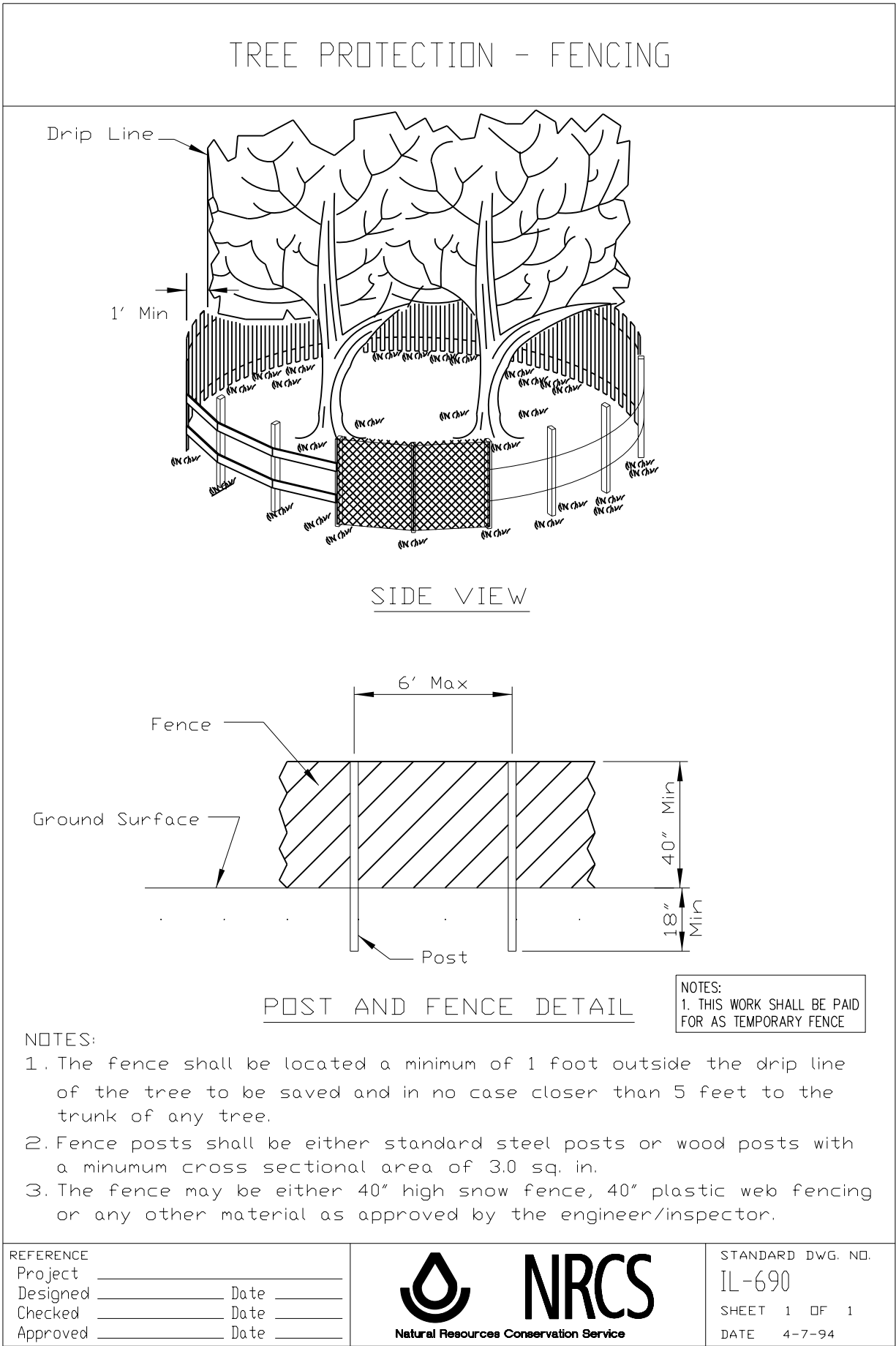
"WETLANDS NO INTRUSION" SIGNAGE SHALL BE PROVIDED AT THE BOUNDARY OF ALL UN-IMPACTED WETLANDS AND / OR WATERS OF THE U.S. THE CONTRACTOR SHALL CONTACT THE COUNTY TO OBTAIN APPROPRIATE SIGNAGE.

IN LOCATIONS ADJACENT TO WETLANDS AND / OR WATERS OF THE U.S. PERIMETER EROSION BARRIER ADJACENT SHALL BE INSTALLED AS A DOUBLE ROW AND SHALL BE OF HIGH VISIBILITY MATERIAL.

FILE NAME = M:\451-046 DUDOT Lemont R&CADD Sheets\16-00232-00-CH-ah-Erosion-Details.dgn



THE COST OF CONCRETE WASHOUTS SHALL BE INCLUDED IN THE COST OF THE STABILIZED CONSTRUCTION ENTRANCE

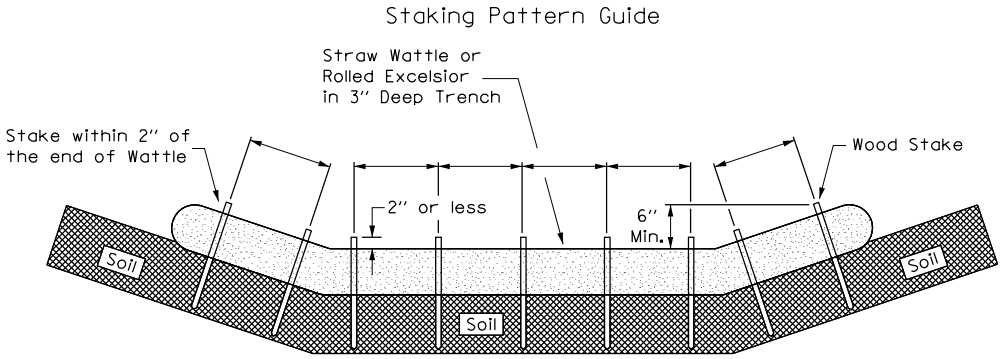


REFERENCE
Project _____
Designed _____ Date _____
Checked _____ Date _____
Approved _____ Date _____



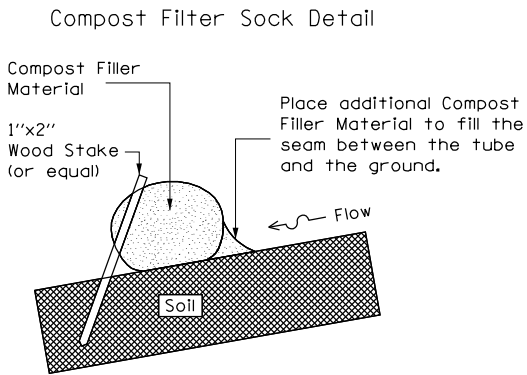
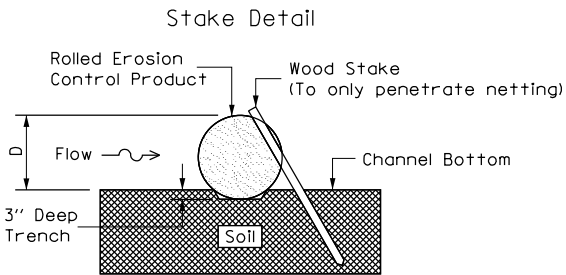
STANDARD DWG. NO.
IL-690
SHEET 1 OF 1
DATE 4-7-94

ROLLED EROSION CONTROL PRODUCTS



- Notes:
1. Overlap minimum is the diameter of the roll.
 2. 4' spacing for wattles.
 3. 2' spacing for rolled excelsior.
 4. Or space according to manufacturer's specifications.

NOTES:
1. THIS WORK SHALL BE PAID FOR AS TEMPORARY DITCH CHECK



When compost filter sock ditch check is used, place a compost berm upstream of the filter sock (see IUM 805). A trench is not required.

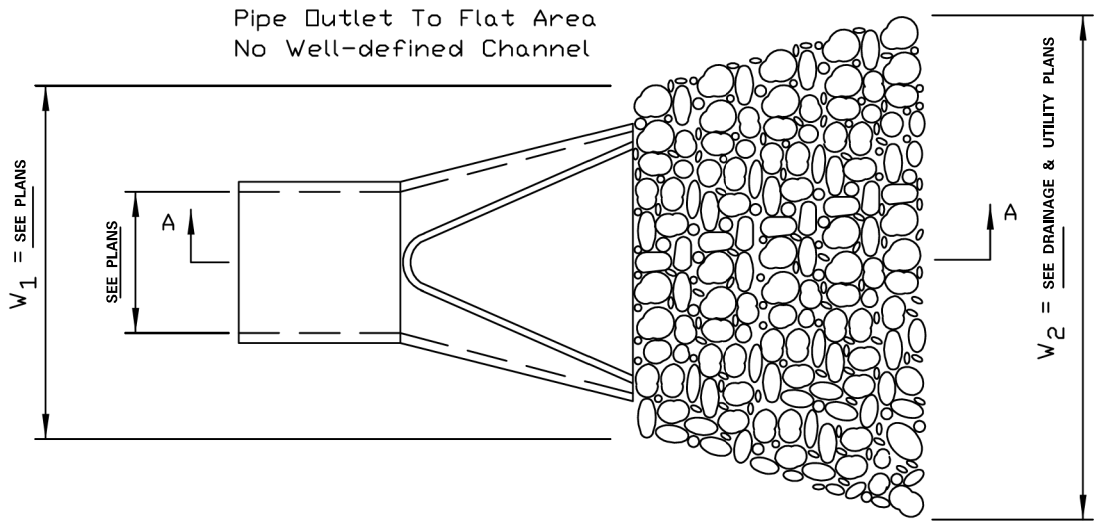
- Notes:
1. Drawings are not to scale.
 2. Ends of wattles or rolled excelsior shall be turned at least 6" upslope.
 3. Recommended stakes are 1 1/8" wide x 1 1/8" thick x 30" long
 4. Stakes shall not extend above the straw wattle more than 2".
 5. Spacing: The toe of the upstream ditch check shall create a horizontal line with the top of the downstream ditch check.
 6. When compost filter sock ditch check is used, place a compost berm upstream of the filter sock (see IUM 805). A trench is not required.

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

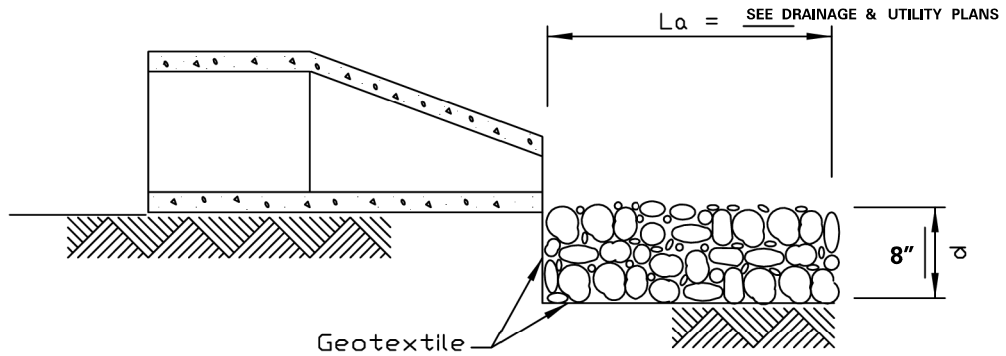


STANDARD DWG. NO.
IUM-514
SHEET 1 OF 1
DATE 8-19-11

PIPE OUTLET TO FLAT AREA



PLAN



- NOTES:
1. The filter fabric shall meet the requirements in material specifications 592 GEOTEXTILE Table 1 or 2, class I, II or III.
 2. The rock riprap shall shall meet the IDOT requirements for the following gradation: RR 3 (CLASS A3), Quality A.
 3. The riprap shall be placed according to construction specification 61 LOOSE ROCK RIPRAP. The rock may be equipment placed.

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



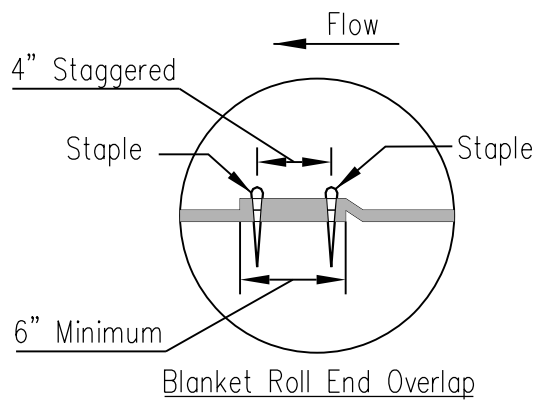
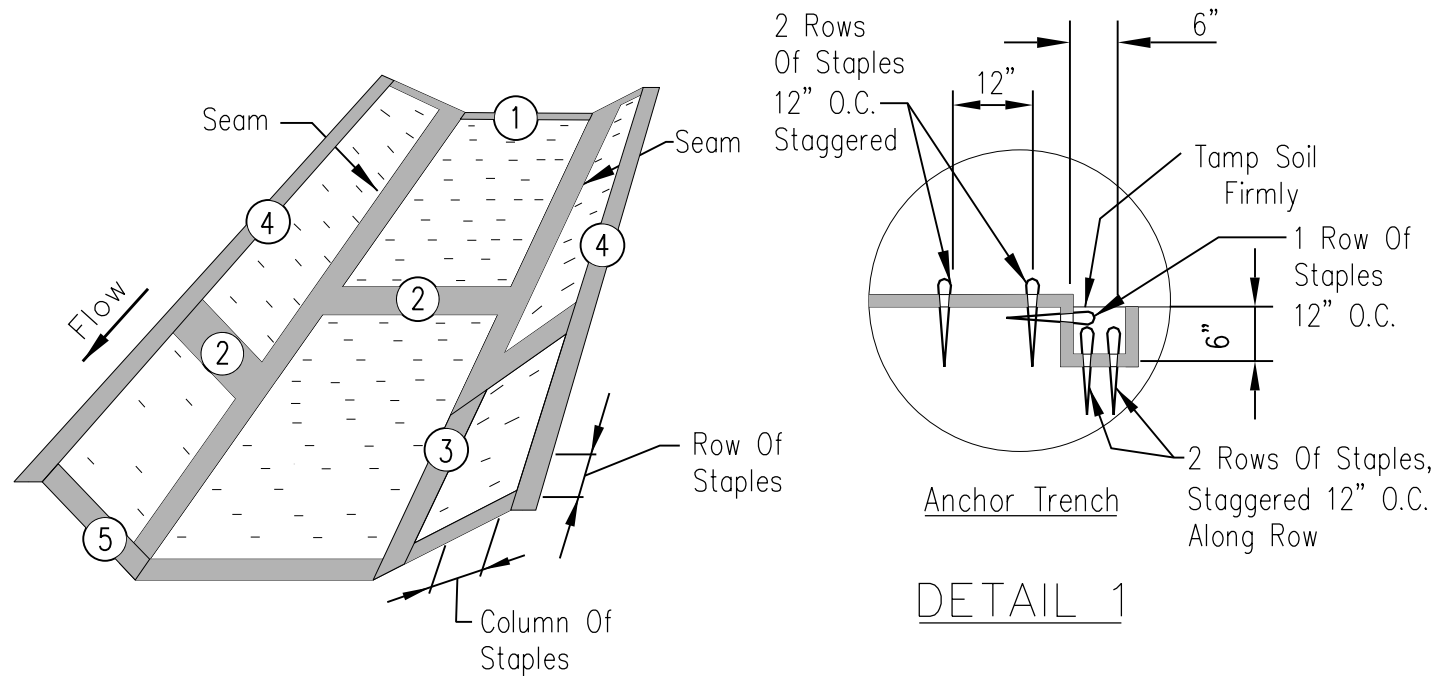
STANDARD DWG. NO.
IL-610
SHEET 1 OF 1
DATE 9-15-93

USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
PLOT SCALE = 100.0000' / in.	DRAWN - GJE	REVISED -
PLOT DATE = 11/3/2025	CHECKED - MTC	REVISED -
	DATE - 09/08/2023	REVISED -

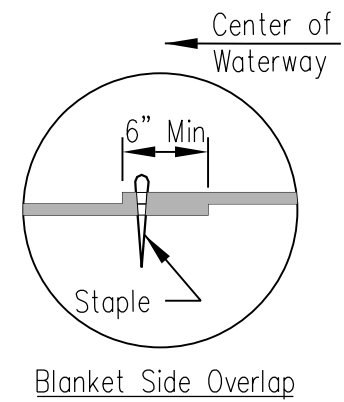
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	99
CH 9				CONTRACT NO. 61J01

ILLINOIS FED. AID PROJECT

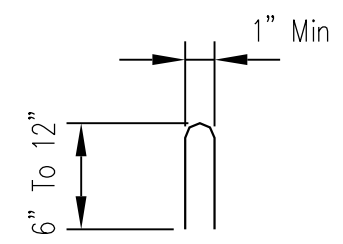
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DETAIL 2



DETAIL 3

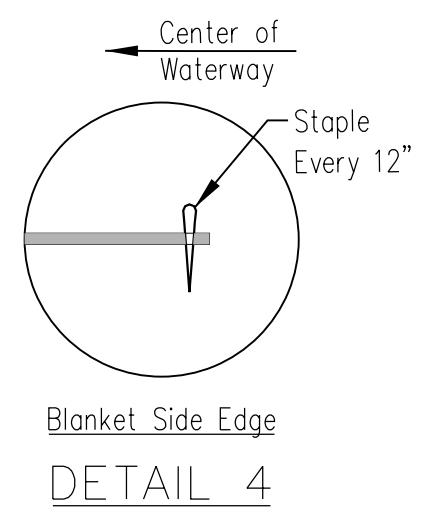


STAPLE DETAIL

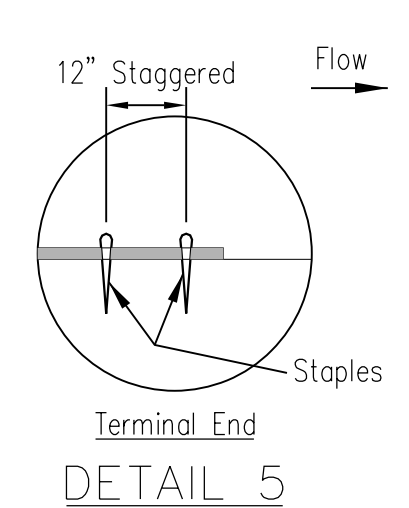
NOTES:

- The erosion control blanket consists of a machine produced mat of specified material. The product must meet the minimum requirements specified in Table 1, below. Ensure that the product is new and unused, and is furnished in rolls. Alternative materials may be used upon approval by the designer.
- Prepare soil prior to installing erosion control blanket, including seeding, fertilizing, and lime application.
- The erosion control blanket is to be placed in firm contact with the soil and not be allowed to bridge over surface irregularities. The blanket can not be stretched.
- Install the erosion control blanket according to manufacturer's instructions. If no manufacturer's instructions are available, install the blanket as follows:
 - Use "U" shaped staples, 0.12 in diameter wire or greater (#11 gauge). See Staple Detail for dimensions.
 - Bury upstream end of blanket in a trench 6 inch wide by 6 inch deep and stapled in staggered rows across the width as shown in Detail 1.
 - For joining ends of rolls, overlap end of upslope blanket a minimum of 6 inches over downslope blanket (shingle style). Use a double row of staggered staples 4 inches apart, as shown in Detail 2.
 - Overlap blankets on side slopes a minimum 6 inches over the blanket below (shingle style). Staple overlap at 12 inch intervals. See Detail 3.
 - Staple the outer edge along sides of the blanket every 12 inches. See Detail 4.
 - Staples are to be placed alternately in columns (in the direction of the waterway) 2 feet apart and in rows (across the waterway) 3 feet apart, throughout the area covered by erosion blanket.
 - Downstream (terminal) end of blanket are to be stapled with a double row of staggered staples 12 inches apart. See Detail 5.
- Start laying the blankets by rolling center blanket in the direction of flow, centered on the centerline of waterway. No overlap of blankets at the center of the waterway.

TABLE 1. MINIMUM REQUIREMENTS FOR EROSION CONTROL BLANKET			
(See Note 1)	Coconut Blanket	Wood Fiber Blanket	
Type of Fiber	100% coconut fibers	100% curled wood fibers	
Weight, lbs/sq. yd.	0.50	0.63	
Life Expectancy			
Fiber Length	N/A	80% of fibers > 6 in.	
Fiber Dimensions	N/A	0.021 in. x 0.042 in.	
Netting			
Netting Required ?	Cover Top and bottom of blanket with a max. 5/8" x 5/8" opening size netting, bound to the mat on max. 1.5" centers.	Cover Top and bottom of blanket with a max. 5/8" x 5/8" opening size netting	
9 Yes 9 No			



DETAIL 4



DETAIL 5

Not To Scale

Waterway #			
Waterway Width (ft)			
ECB Width (ft)			
Length (ft)			
Stations	_____ to _____	_____ to _____	_____ to _____



USER NAME = tnestor	DESIGNED - GJE	REVISED - 2025-07-02
	DRAWN - GJE	REVISED -
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PLOT DATE = 11/3/2025	DATE - 09/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION & SEDIMENT CONTROL - DETAILS
LEMONT ROAD

SCALE: N.T.S. SHEET 20 OF 22 SHEETS STA. N/A TO STA. N/A

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2612	16-00232-00-CH	DUPAGE	248	100
CH 9			CONTRACT NO. 61J01	

Date	7/1/15
Designed	M. QUINONES
Drawn	
Checked	
Approved	

EROSION CONTROL BLANKET
INSTALLATION DETAILS



File No.	IL ENG-61
Drawing No.	
Page	1 of 1
Sheet	of