06-12-2026 LETTING ITEM 212

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	1
	ILLINOIS	CONTRACT NO. 62L30		

M M
MOTT MACDONALD

10 S LaSalle St. #2520,
Chicago, IL 60603

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

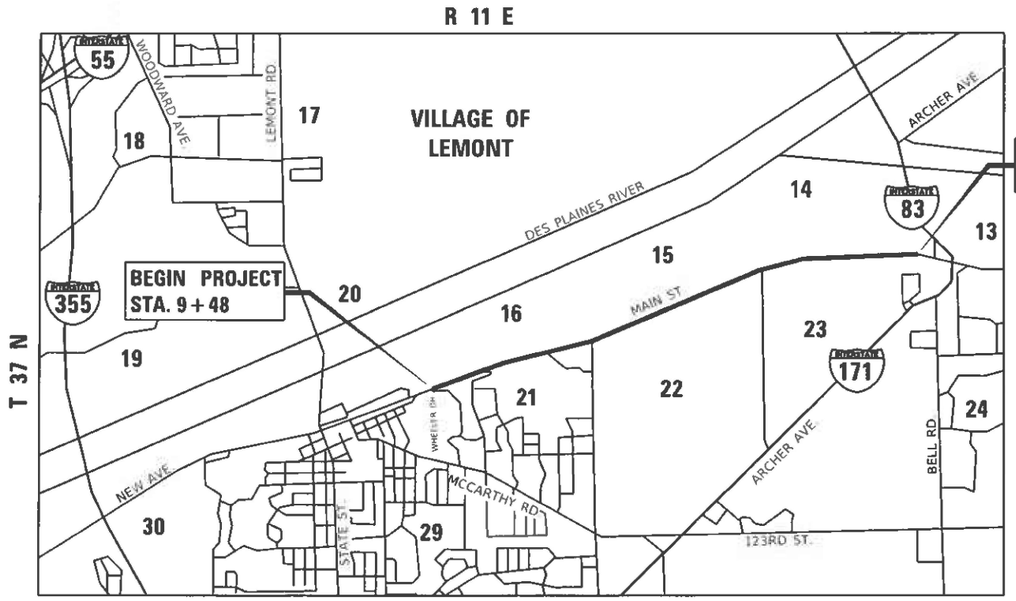
FAU ROUTE 3587 MAIN STREET
FROM WHEELER DR TO IL 83 /171 (ARCHER AVE)
SECTION 2020–142–C&DR
PROJECT STP–9RBL(870)
CULVERT REPLACEMENT, DRAINAGE, AND ROADWAY IMPROVEMENTS
COOK COUNTY

C–91–248–20

FOR INDEX OF SHEETS AND LIST OF HIGHWAY STANDARDS, REFER TO SHEET 2

THE IMPROVEMENT IS LOCATED IN UNINCORPORATED COOK COUNTY & VILLAGE OF LEMONT

FUNCTIONAL CLASSIFICATION
MINOR ARTERIAL
ADT = 3,300 (2022) - 13,700 (2023)
POSTED SPEED = 40 MPH - 50 MPH

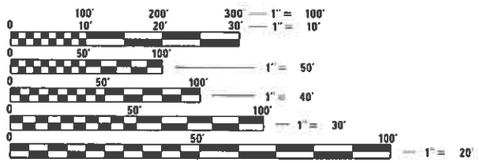


LOCATION MAP
NOT TO SCALE

D–91–449–20



LEMONT TOWNSHIP
GROSS LENGTH = 15,582 FT. = 2.95 MILE
NET LENGTH = 15,582 FT. = 2.95 MILE



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

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Jan 28th 2026
REGIONAL ENGINEER

May 8 2026
ENGINEER OF DESIGN AND ENVIRONMENT

May 8 2026
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PROJECT MANAGER:
J. Alain Midy, PE
(847–221–3056)

CONTRACT NO. 62L30

H.W. LOCHNER, INC.
JIANQING HONG, S.E.
DATE: 05/28/2025
081-006053
SIGNATURE AND SEAL APPLY TO SHEETS 139 THRU 150
EXP. DATE: 11/30/2026
JIANQING HONG 081-006053 LICENSED STRUCTURAL ENGINEER OF ILLINOIS

Mott-Macdonald
Richard Obisanya, S.E.
DATE 2/12/2025
081-008566
SIGNATURES AND SEAL APPLY TO SHEETS 151 THRU 176
EXP. DATE 11/30/2026
LICENSED STRUCTURAL ENGINEER 081-008566 STATE OF ILLINOIS

MOTT MACDONALD
SCOTT PIAZZA, P.E.
DATE 1/24/2026
062-069445
SIGNATURE AND SEAL APPLY TO ALL SHEETS EXCEPT STRUCTURAL SHEETS
EXP. DATE: 11/30/2027
LICENSED PROFESSIONAL ENGINEER SCOTT J PIAZZA 062-069445 OF ILLINOIS

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

REV-SEP

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000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT REBARS
001006	DECIMAL OF AN INCH AND OF A FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
442201-04	CLASS C AND D PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-05	PIPE UNDERDRAINS
602006-04	CATCH BASIN, TYPE B
602011-02	CATCH BASIN, TYPE C
602016-02	CATCH BASIN, TYPE D
602301-04	INLET, TYPE A
602401-07	PRECAST MANHOLE, TYPE A, 4' (1.22M) DIAMETER
602402-03	PRECAST MANHOLE, TYPE A, 5' (1.52M) DIAMETER
602411-09	PRECAST MANHOLE, TYPE A, 7' (2.13M) DIAMETER
602416-09	PRECAST MANHOLE, TYPE A, 8' (2.44M) DIAMETER
602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-05	FRAME AND LIDS, TYPE 1
604021-04	BASE, FRAME AND LIDS, TYPE 5
604031-03	GRATE, TYPE 7
604036-03	GRATE, TYPE 8
604081-06	FRAME AND GRATES, TYPE 22
604086-05	FRAME AND GRATE, TYPE 23
604091-05	FRAME AND GRATE, TYPE 24
606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-13	STEEL PLATE BEAM GUARDRAIL
630101-11	STRONG POST GUARDRAIL ATTACHED TO CULVERT
630106-02	LONG-SPAN GUARDRAIL OVER CULVERT
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15 FT (4.5M) TO 24'' (600MM) FROM PAVEMENT EDGE
701011-04	OFF-ROAD OPERATIONS, 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS, DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701336-07	LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES FOR SPEEDS ≥ 45 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-10	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
725001-01	OBJECT AND TERMINAL MARKERS
729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

DISTRICT ONE STANDARD DETAILS

BD01	DRIVEWAY DETAIL-DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER GREATER OR EQUAL TO 15'
BD02	DRIVEWAY DETAIL-DISTANCE BETWEEN R.O.W. AND FACE OF CURB LESS THAN 15'
BD07	STORM SEWER CONNECTION TO EXISTING SEWER
BD08	FRAMES AND LIDS ADJUSTMENT WITH MILLING
BD22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
BD24	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
BD32	BUTT JOINTS AND HMA TAPER
BD34	DEPRESSED CURB & GUTTER AND SHOULDER TREATMENT AT TBT TY 1 SPL
BD51	TYPICAL BENCHING DETAIL FOR EMBANKMENT
TC10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC11	RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)
TC13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC16	SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS
TC21	DETOUR SIGNING FOR CLOSING STATE HIGHWAYS
TC22	ARTERIAL ROAD INFORMATION SIGN
TC26	DRIVEWAY ENTRANCE SIGNING

GENERAL NOTES

1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 811 OR 1-800-892-0123 FOR FIELD LOCATIONS OF UTILITIES SUCH AS BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES, (48 HOUR NOTIFICATION IS REQUIRED).
2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.
3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
4. THE CONTRACTOR SHALL CONTACT THE ROADSIDE DEVELOPMENT UNIT IN THE BUREAU OF MAINTENANCE AT (847) 705-4470. AT LEAST 72 HOURS IN ADVANCE OF SELECTIVE CLEARING WORK TO ASSIST WITH MARKING OF TREES TO BE SAVED.
5. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV. A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.
6. THE ENGINEER SHALL CONTACT IDOT'S AREA TRAFFIC FIELD TECHNICIAN, PATRICE HARRIS, AT PATRICE.HARRIS@ILLINOIS.GOV. A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
7. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ADJACENT PROPERTIES AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
8. NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
9. POLLUTION CONTROL: THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION.
10. EXISTING DRAINAGE STRUCTURE LOCATION AND INVERTS SHALL BE VERIFIED IN THE FIELD PRIOR TO INSTALLATION OF THE PROPOSED DRAINAGE ITEMS.
11. CONTRACTOR SHALL STRIP THE EXISTING TOPSOIL AND REUSE FOR LANDSCAPING WHERE DEEMED APPROPRIATE BY ENGINEER OR SHOWN ON PLANS.
12. THE DEPARTMENT HAS NOT OBTAINED ANY PERMITS FOR OFFSITE BORROW, WASTE, USE (BWU) AREAS. PRIOR TO WORKING IN BWU AREAS, IF THE CONTRACTOR CHOOSES TO USE ACTIVITIES REQUIRING PERMITS IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE THE PROPER PERMITS. IN ADDITION TO THE BORROW REVIEW (BDE 2289) AND USE/WASTE REVIEW (BDE 2290) SUBMITTALS. THE CONTRACTOR SHALL SUBMIT AN EROSION AND SEDIMENT CONTROL (ECS) PLAN FOR EVERY BWU SITE TO THE DEPARTMENT FOR ACCEPTANCE. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT ESC PLANS WILL NOT TO BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
13. THIS PROJECT REQUIRES A U.S. ARMY CORPS OF ENGINEERS (USACE) 404 PERMIT THAT WILL BE SECURED BY THE DEPARTMENT. ALL CONDITIONS OF THE 404 PERMIT, FOUND IN THE SPECIAL PROVISIONS, MUST BE FOLLOWED. 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 THE WETLANDS) WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS 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.
14. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
16. THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
17. 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.
18. ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENTS IS TO BE REMOVED AND REPLACED AS DIRECT BY THE ENGINEER AT CONTRACTOR EXPENSE.
19. PIPE UNDERDRAINS SHALL BE INSTALLED ACCORDING TO SECTION 601 OF THE SSRBC AND STANDARD 601001-05. TOP OF PIPE UNDERDRAINS SHALL BE PLACED MINIMUM 6"BELOW THE AGGREGATE SUBGRADE IMPROVEMENT LAYER. THE COST OF MAKING PIPE UNDERDRAINS CONNECTIONS TO DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE PIPE UNDERDRAINS.
20. BACKFILLING STORM SEWER CONSTRUCTED UNDER THE ROADWAY SPECIFIED UNDER ART. 550.07(b, c) OF THE SSRBC WILL NOT BE ALLOWED.
21. THE AREA BETWEEN STA 67+30 TO STA 70+00 HAS BEEN IDENTIFIED IN THE ROADWAY GEOTECHNICAL REPORT AS AN UNDERCUT AREA FOR AN EXTENDED DEPTH OF 12'' BELOW THE AGGREGATE SUBGRADE IMPROVEMENT LAYER FOR THE PROPOSED SHOULDER AND PAVEMENT RECONSTRUCTION WITHIN THE LIMITS ABOVE.
22. THE AGGREGATE GRADATION FOR THE AGGREGATE SUBGRADE IMPROVEMENT 12" LOWER 9 INCHES SHALL BE CS 1 OR RR 1. STRUCTURE SHALL BE INCLUDED IN THE COST OF THE PIPE UNDERDRAINS.
23. THE "ROAD CONSTRUCTION AHEAD" SIGNS SHALL REMAIN INSTALLED UNTIL COMPLETION OF THE PROJECT OR WHEN NO ROADWAY HAZARDS REMAIN WITHIN THE WORK ZONE.
24. ALL EXISTING LANE LINE PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKER REFLECTORS LOCATED WITHIN TEMPORARY LANE CLOSURE TAPERS, LANE SHIFT TAPERS OR IN LOCATIONS THAT CONFLICT WITH THE TEMPORARY PAVEMENT MARKING TAPE USED FOR STAGING SHALL BE REMOVED VIA WATER BLASTING WITH VACUUM RECOVERY IF THE STAGING WILL REMAIN IN PLACE FOR MORE THAN 14 DAYS. THE EXISTING PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKER REFLECTORS THAT WERE REMOVED SHALL BE RESTORED IN KIND AFTER THE COMPLETION OF THE STAGING.
25. PAVEMENT MARKING TAPE, TYPE IV SHOWN ON THE PLANS FOR ANY CONSTRUCTION STAGE THAT THE CONTRACTOR PROPOSES TO EXTEND OVER THE WINTER PERIOD SHALL MEAN MODIFIED URETHANE PAVEMENT MARKING AND WILL BE PAID FOR THEIR RESPECTIVE CONTRACT UNIT PRICE.
26. TEMPORARY INFORMATION SIGNS ON TEMPORARY SUPPORTS SHALL BE PROVIDED FOR ALL COMMERCIAL DRIVEWAYS THAT ARE LOCATED WITHIN A WORK AREA. THIS WORK SHALL BE PAID FOR EACH CONSTRUCTION STAGE AND SHALL BE RELOCATED AS REQUIRED FOR EACH CONSTRUCTION STAGE AND SHALL BE PLACED AS DIRECTED BY THE ENGINEER. THIS SIGN RELOCATION WORK WILL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR TEMPORARY INFORMATION SIGNING.
27. DROP-OFFS ADJACENT TO THE TRAVEL LANE SHALL BE KEPT TO A MINIMUM. PROTECTION OF THE DROP-OFF SHALL BE ACCORDING TO THE IDOT BEREAU OF SAFETY PROGRAMS AND ENGINEERING, SAFETY ENGINEERING POLICY MEMORANDUM 4-21. TEMPORARY CONCRETE BARRIER WALL IS SHOWN ON THE PLANS WHERE THE DROP-OFF REQUIREMENTS FOR USING BARRICADES CANNOT BE MET. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT REQUIREMENTS TO USE BARRICADES. THIS MAY REQUIRE THE CONTRACTOR TO REPLACE OR PLACE SUFFICIENT MATERIAL IN THE EXCAVATION TO REDUCE THE DROP-OFF TO BE COMPLIANT WITH THE REQUIREMENTS FOR USE OF BARRICADES. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED TO COMPLY WITH THIE REQUIREMENT.
28. CHANGEABLE MESSAGE SIGNS SHALL BE INSTALLED TWO WEEKS PRIOR TO ALL ROAD CLOSURE, TRAFFIC STAGE CHANGES, AND NEW TRAFFIC SIGNAL TURN-ON EVENTS ON EACH APPROACH OF THE EFFECTED ROADWAY TO WARN MOTORISTS OF THE UPCOMING EVENT. THE SIGNS SHALL BE REMOVED TWO WEEKS THEREAFTER UNLESS THE SIGNS ARE NEEDED AGAIN FOR A SUBSEQUENT FUTURE EVENT THAT WILL OCCUR WITHIN 2 WEEKS ON THE SAME APPROACH OF THE EFFECTED ROADWAY. THE SIGN LOCATIONS SHALL BE (DETERMINED BY THE ENGINEER) PLACED AS DIRECTED BY THE ENGINEER.
29. TEMPORARY CONCRETE BARRIER SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 704 OF THE IDOT STANDARD SPECIFICATIONS. ALL TEMPORARY CONCRETE BARRIER APPROACH AND DEPARTING END UNITS SHALL BE ANCHORED TO THE PAVEMENT USING SIX ANCHOR PINS AS SHOWN IN IDOT STANDARD 704001. PINNING OF ADDITIONAL BARRIER UNITS WITH THREE ANCHOR PINS ON THE TRAFFIC SIDE HOLES WITHIN THE INSTALLATION SHALL BE REQUIRED WHEN EQUIPMENT, VEHICLES, MATERIALS, FIXED OBJECTS, OR A DROP-OFF IS LOCATED WITHIN 24" BEHIND THE BARRIER. THE 24" OF CLEAR PAVEMENT MEASUREMENT SHALL BE FROM THE BASE OF THE NON-TRAFFIC SIDE OF THE BARRIER. TRAFFIC SIDE PINNED BARRIER SHALL HAVE A MINIMUM OF 6" OF CLEAR PAVEMENT BEHIND THE BARRIER. WHERE BOTH PINNED AND UNPINNED BARRIER UNITS ARE USED IN A CONTINUOUS INSTALLATION, A TRANSITION SHALL BE PROVIDED BETWEEN THEM. THE TRANSITION FROM PINNED TO UNPINNED BARRIER SHALL CONSIST OF TWO ANCHOR PINS INSTALLED IN THE END HOLES ON THE TRAFFIC SIDE OF THE FIRST BARRIER BEYOND THE PINNED SECTION AND ONE ANCHOR PIN INSTALLED IN THE MIDDLE HOLD OF THE TRAFFIC SIDE OF THE SECOND BARRIER BEYOND THE PINNED SECTION. THE THIRD BARRIER BEYOND THE PINNED SECTION SHALL THEN BE UNPINNED.
30. ALL ELEVATIONS ARE BASED ON NAVD88 DATUM.

COMMITMENTS

NONE

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M M MOTT MACDONALD
10 S LaSalle St. *2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 24.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES

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

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	2
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
					80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% STATE
					ROADWAY	BOX CULVERT; SN 016-1426	BOX CULVERT; SN 016-0984	BOX CULVERT; SN 016-1425	BOX CULVERT; SN 016-1427	ROADWAY
					0006	0004	0004	0004	0004	0004
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
*	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1542	1542					
*	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	295	295					
	20101000	TEMPORARY FENCE	FOOT	31164	31164					
*	20101100	TREE TRUNK PROTECTION	EACH	80	80					
*	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	10	10					
*	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	20	20					
	20200100	EARTH EXCAVATION	CU YD	14048	14048					
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1005	1005					
	20800150	TRENCH BACKFILL	CU YD	1114	1114					
	20900110	POROUS GRANULAR BACKFILL	CU YD	428		180	0	123	125	
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3016	3016					
	21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	4827	4827					
	21400100	GRADING AND SHAPING DITCHES	FOOT	10194	10194					
*	25000210	SEEDING, CLASS 2A	ACRE	6	6					
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	755	755					
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	755	755					
*	25003310	INTERSEEDING, CLASS 4	ACRE	3	3					
*	25100630	EROSION CONTROL BLANKET	SQ YD	27057	27057					
*	25100900	TURF REINFORCEMENT MAT	SQ YD	228	228					
*	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	559	559					
*	28000305	TEMPORARY DITCH CHECKS	FOOT	510	510					
*	28000315	AGGREGATE DITCH CHECKS	TON	3	3					
*	28000400	PERIMETER EROSION BARRIER	FOOT	31164	31164					

* SPECIALTY ITEM

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MOTT MACDONALD
10 S LaSalle St., #2520, Chicago, IL 60603

USER NAME = iso-user500	DESIGNED - AA	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 24.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/27/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SUMMARY OF QUANTITIES

SCALE: 1=1 | SHEET SOQ-01 OF SOQ-09 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	3

CONTRACT NO. 62L30

ILLINOIS | FED. AID PROJECT

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
					80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% STATE
					ROADWAY	BOX CULVERT; SN 016-1426	BOX CULVERT; SN 016-0984	BOX CULVERT; SN 016-1425	BOX CULVERT; SN 016-1427	ROADWAY
					0006	0004	0004	0004	0004	0004
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
*	28000500	INLET AND PIPE PROTECTION	EACH	102	102					
*	28000510	INLET FILTERS	EACH	102	102					
*	28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	27057	27057					
	28100109	STONE RIPRAP, CLASS A5	SQ YD	731	238	195	175	64	59	
*	28200200	FILTER FABRIC	SQ YD	731	238	195	175	64	59	
	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	1310	1005	116	96	49	44	
	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	25157	25157					
	31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	10913	10913					
	35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	349	349					
	35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	1991	1991					
	35501318	HOT-MIX ASPHALT BASE COURSE, 8 1/2"	SQ YD	4963	4963					
	35600710	HOT-MIX ASPHALT BASE COURSE WIDENING, 8 1/2"	SQ YD	1441	1441					
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	56604	56604					
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	28241	28241					
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	16937	16937					
	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	90	90					
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	240	240					
	40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	1990	1990					
	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	262	262					
	40604172	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70	TON	4728	4728					
	42001300	PROTECTIVE COAT	SQ YD	2001	1977	0	24	0	0	
	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	25	25					
	44000100	PAVEMENT REMOVAL	SQ YD	20042	20042					

* SPECIALTY ITEM

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MOTT MACDONALD
10 S LaSalle St., #2520, Chicago, IL 60603

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SUMMARY OF QUANTITIES

SCALE: 1=1 | SHEET SOQ-02 OF SOQ-09 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	4
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

REV-SEP

					CONSTRUCTION CODE					
					80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY		ROADWAY	BOX CULVERT; SN 016-1426	BOX CULVERT; SN 016-0984	BOX CULVERT; SN 016-1425	BOX CULVERT; SN 016-1427	ROADWAY
					0006	0004	0004	0004	0004	0004
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	41838		41838					
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2340		2340					
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	116		116					
44000600	SIDEWALK REMOVAL	SQ FT	25		25					
44004250	PAVED SHOULDER REMOVAL	SQ YD	487		487					
44201798	CLASS D PATCHES, TYPE I, 13 INCH	SQ YD	293		293					
44201803	CLASS D PATCHES, TYPE II, 13 INCH	SQ YD	586		586					
44201807	CLASS D PATCHES, TYPE III, 13 INCH	SQ YD	1025		1025					
44201809	CLASS D PATCHES, TYPE IV, 13 INCH	SQ YD	1295		1295					
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	6175		6175					
48101620	AGGREGATE SHOULDERS, TYPE B 10"	SQ YD	2417		2417					
48203041	HOT-MIX ASPHALT SHOULDERS, 11"	SQ YD	18753		18753					
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	7		3	1	1	1	1	
50104400	CONCRETE HEADWALL REMOVAL	EACH	10		10					
50105220	PIPE CULVERT REMOVAL	FOOT	898							
50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	305			116	96	49	44	
50300225	CONCRETE STRUCTURES	CU YD	39.3				39.3			
50500505	STUD SHEAR CONNECTORS	EACH	196				196			
50800205	REINFORCEMENT BARS, EPOXY COASTED	POUND	123,542			50,935	31,910	19,646	21,051	
* 51500100	NAME PLATES	EACH	4			1	1	1	1	
* 52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	140				140			
* 52200105	FURNISHING SOLDIER PILES (W SECTION)	FOOT	620				620			
* 52200200	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	618				618			

* SPECIALTY ITEM

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SUMMARY OF QUANTITIES

SCALE: 1=1 | SHEET SQQ-03 OF SQQ-09 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	5
		CONTRACT NO. 62L30		
		ILLINOIS FED. AID PROJECT		

REV-SEP

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
					80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% STATE
					ROADWAY	BOX CULVERT; SN 016-1426	BOX CULVERT; SN 016-0984	BOX CULVERT; SN 016-1425	BOX CULVERT; SN 016-1427	ROADWAY
					0006	0004	0004	0004	0004	0004
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
*	52200205	DRILLING AND SETTING SOLDIER PILES (IN ROCK)	CU FT	1500			1500			
*	52200250	UNTREATED TIMBER LAGGING	SQ FT	920			920			
	54003000	CONCRETE BOX CULVERTS	CU YD	531.2		234.8	113.3	91.2	91.9	
	542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	40	40					
	542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	135	135					
	542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	217	217					
	542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	120	120					
	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2					
	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2	2					
	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2	2					
	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4	4					
	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1	1					
	54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2	2					
	54213699	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 54"	EACH	1	1					
	54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	6	6					
	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	2165	2165					
	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	1515	1515					
	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	619	619					
	550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	341	341					
	550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	64	64					
	550A0190	STORM SEWERS, CLASS A, TYPE 1 48"	FOOT	207	207					
	550A0200	STORM SEWERS, CLASS A, TYPE 1 54"	FOOT	1927	1927					
	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	100	100					

* SPECIALTY ITEM

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MOTT MACDONALD
10 S LaSalle St., #2520, Chicago, IL 60603

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SUMMARY OF QUANTITIES

SCALE: 1=1 | SHEET SOQ-04 OF SOQ-09 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	6
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

REV-SEP

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
				80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% STATE
				ROADWAY	BOX CULVERT; SN 016-1426	BOX CULVERT; SN 016-0984	BOX CULVERT; SN 016-1425	BOX CULVERT; SN 016-1427	ROADWAY
				0006	0004	0004	0004	0004	0004
				URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	60	60					
55100400	STORM SEWER REMOVAL 10"	FOOT	136	136					
55100500	STORM SEWER REMOVAL 12"	FOOT	931	931					
55100700	STORM SEWER REMOVAL 15"	FOOT	50	50					
55101200	STORM SEWER REMOVAL 24"	FOOT	137	137					
55101600	STORM SEWER REMOVAL 36"	FOOT	6	6					
56109210	WATER VALVES TO BE ADJUSTED	EACH	13	13					
56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	3	3					
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	550		266	63	107	114	
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	20	20					
60108100	PIPE UNDERDRAINS, 4" (SPECIAL)	FOOT	1040	1040					
60108204	PIPE UNDERDRAINS, TYPE 2, 4"	FOOT	24939	24939					
60201340	CATCH BASINS, TYPE A, 4' - DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1	1					
60206600	CATCH BASINS, TYPE B, TYPE 7 GRATE	EACH	6	6					
60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	4	4					
60211613	CATCH BASINS, TYPE D, 3'-DIAMETER, TYPE 23 FRAME AND GRATE	EACH	13	13					
60212814	CATCH BASINS, TYPE D, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2					
60218300	MANHOLES, TYPE A, 4' - DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	12	12					
60218400	MANHOLES, TYPE A, 4' - DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	9	9					
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	4	4					
60219540	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	8	8					
60221100	MANHOLES, TYPE A, 5' - DIAMETER, TYPE 1 FRAME AND CLOSED LID	EACH	1	1					
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1					

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MOTT MACDONALD
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SUMMARY OF QUANTITIES

SCALE: 1=1 | SHEET SOQ-05 OF SOQ-09 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	7
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

REV-SEP

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE: 80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% STATE
					ROADWAY	BOX CULVERT; SN 016-1426	BOX CULVERT; SN 016-0984	BOX CULVERT; SN 016-1425	BOX CULVERT; SN 016-1427	ROADWAY
					0006	0004	0004	0004	0004	0004
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
	60224436	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 5 FRAME, OPEN LID	EACH	2	2					
	60224448	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 8 GRATE	EACH	1	1					
	60224457	MANHOLES, TYPE A, 8' - DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	8	8					
	60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	2	2					
	60500040	REMOVING MANHOLES	EACH	5	5					
	60500050	REMOVING CATCH BASINS	EACH	3	3					
	60500060	REMOVING INLETS	EACH	2	2					
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	297	297					
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	4346	4346					
*	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	4531.25	4531.25					
*	63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	FOOT	206.25	206.25					
*	63000350	LONG-SPAN GUARDRAIL OVER CULVERT, 12 FT 6 IN SPAN	FOOT	75	75					
*	63000370	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	FOOT	100	100					
*	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	24	24					
	63200310	GUARDRAIL REMOVAL	FOOT	5792	5792					
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	4982	4982					
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5					
*	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1					
*	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1					
*	66901006	REGULATED SUBSTANCES MONITORING	CAL DA	10	10					
	67100100	MOBILIZATION	L SUM	1	1					
	70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	180	180					
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	360	360					

* SPECIALTY ITEM

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SUMMARY OF QUANTITIES

SCALE: 1=1 | SHEET SOQ-06 OF SOQ-09 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	8
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

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	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
					80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% STATE
					ROADWAY	BOX CULVERT; SN 016-1426	BOX CULVERT; SN 016-0984	BOX CULVERT; SN 016-1425	BOX CULVERT; SN 016-1427	ROADWAY
					0006	0004	0004	0004	0004	0004
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	26316	26316					
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	50028	50028					
	70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	123768	123768					
	70400100	TEMPORARY CONCRETE BARRIER	FOOT	15595	15595					
	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	13570	13570					
	70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	37	37					
	70600332	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	34	34					
*	72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	31	31					
*	72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	1	1					
*	72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	6.25	6.25					
*	72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	24	24					
*	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	182	182					
*	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	68173	68173					
*	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	702	702					
*	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1581	1581					
*	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	120	120					
*	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	398	398					
*	78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	78	78					
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	398	398					
	78300201	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	25078	25078					
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	3762	3762					
*	A2022166	TREE, AESCULUS PAVIA (RED BUCKEYE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	13	13					
*	A2002474	TREE, BETULA NIGRA HERITAGE (HERITAGE RIVER BIRCH), 10' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	18	18					

* SPECIALTY ITEM

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SUMMARY OF QUANTITIES

SCALE: 1=1 | SHEET SOQ-07 OF SOQ-09 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	9
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

REV-SEP

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
					80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% STATE
					ROADWAY	BOX CULVERT; SN 016-1426	BOX CULVERT; SN 016-0984	BOX CULVERT; SN 016-1425	BOX CULVERT; SN 016-1427	ROADWAY
					0006	0004	0004	0004	0004	0004
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
*	A2002916	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	9	9					
*	A2005614	TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	18	18					
*	A2006414	TREE, QUERCUS ALBA (WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	11	11					
*	A2006614	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	7	7					
*	A2007114	TREE, QUERCUS RUBRA (RED OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	4	4					
*	A2C07800	TREE, TILIA AMERICANA (AMERICAN LINDEN), 1-1/4" CALIPER, CONTAINER GROWN	EACH	6	6					
*	A2C007G3	TREE, AMELANCHIER CANADENSIS (SHADBLOW SERVICEBERRY), CONTAINER GROWN, 3-GALLON	EACH	15	15					
*	A2C020G5	TREE, CARYA CORDIFORMIS (BITTERNUT HICKORY), CONTAINER GROWN, 5-GALLON	EACH	5	5					
*	A2C025G5	TREE, CERCIS CANADENSIS (REDBUD), CONTAINER GROWN, 5-GALLON	EACH	12	12					
*	B2000664	TREE, AMELANCHIER X GRANDIFLORA (APPLE SERVICEBERRY), 5' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	26	26					
*	B2001164	TREE, CERCIS CANADENSIS (EASTERN REDBUD), 5' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	26	26					
*	B2001664	TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR HAWTHORN), 5' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	21	21					
*	C2C05718	SHRUB, RHUS AROMATICA (FRAGRANT SUMAC), 18" WIDTH, CONTAINER	EACH	40	40					
*	D2001948	EVERGREEN, PICEA GLAUCA DENSATA (BLACK HILLS SPRUCE), 4' HEIGHT, BALLED AND BURLAPPED	EACH	15	15					
*	D2002360	EVERGREEN, PINUS FLEXILIS (LIMBER PINE), 5' HEIGHT, BALLED AND BURLAPPED	EACH	18	18					
*	D2002948	EVERGREEN, PINUS STROBUS (EASTERN WHITE PINE), 4' HEIGHT, BALLED AND BURLAPPED	EACH	15	15					
*	D2003160	EVERGREEN, PSUEDOTSUGA MENZIESII (DOUGLAS FIR), 5' HEIGHT, BALLED AND BURLAPPED	EACH	18	18					
*	K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	18	18					
*	X0325222	WEED CONTROL, BASAL TREATMENT	GALLON	50	50					
*	X0327120	WEED CONTROL, NATIVE LANDSCAPE ENHANCEMENT	ACRE	3	3					
	X5810103	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	487	0	266		107	114	
*	X2010350	TREE REMOVAL, ACRES (SPECIAL)	ACRE	3	3					
	X6640108	FENCE REMOVAL AND REINSTALLATION	FOOT	50	50					

* SPECIALTY ITEM

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M M MOTT MACDONALD
10 S LaSalle St., #2520, Chicago, IL 60603

USER NAME = iso-user500	DESIGNED - KWB	REVISED -
	DRAWN - MY	REVISED -
PLOT SCALE = 24.0000 ' / ft.	CHECKED - KWB	REVISED -
PLOT DATE = 1/27/2026	DATE - 06/20/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SUMMARY OF QUANTITIES

SCALE: 1=1 | SHEET SOQ-08 OF SOQ-09 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	10
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

REV-SEP

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE					
					80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% STATE
					ROADWAY	BOX CULVERT; SN 016-1426	BOX CULVERT; SN 016-0984	BOX CULVERT; SN 016-1425	BOX CULVERT; SN 016-1427	ROADWAY
					0006	0004	0004	0004	0004	0004
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
*	X2503110	MOWING (SPECIAL)	ACRE	3	3					
*	X2503323	INTERSEEDING, CLASS 5A (MODIFIED)	ACRE	3	3					
*	X2800510	INLET FILTER CLEANING	EACH	102						102
	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	28	28					
	X5021512	COFFERDAM (TYPE 1) IN-STREAM/WETLAND WORK)	EACH	4	4					
	X5427602	REMOVE EXISTING FLARED END SECTION	EACH	6	6					
	X6040171	GRATES (SPECIAL)	EACH	6	6					
*	X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	231.25	231.25					
	X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	24	24					
	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1					
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1					
*	X7200203	DETOUR SIGNING	L SUM	1	1					
	Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	5						5
	X6640104	FENCE REMOVAL	FOOT	52	52					
	X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	238.9	238.9					
	Z0054400	ROCK FILL	CU YD	44						
	Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	960	960					
	Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	335	335					
	Z0062456	TEMPORARY PAVEMENT	SQ YD	10913	10913					
*	X2010516	SELECTIVE CLEARING	UNIT	51	51					
Ø	Z0076600	TRAINEES	HOUR	1500	1500					
Ø	Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOUR	1500	1500					

* SPECIALTY ITEM

MOTT MACDONALD
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PLOT DATE = 1/27/2026	DATE - 06/20/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SUMMARY OF QUANTITIES

SCALE: 1=1 | SHEET SOQ-09 OF SOQ-09 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	11
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

REV-SEP

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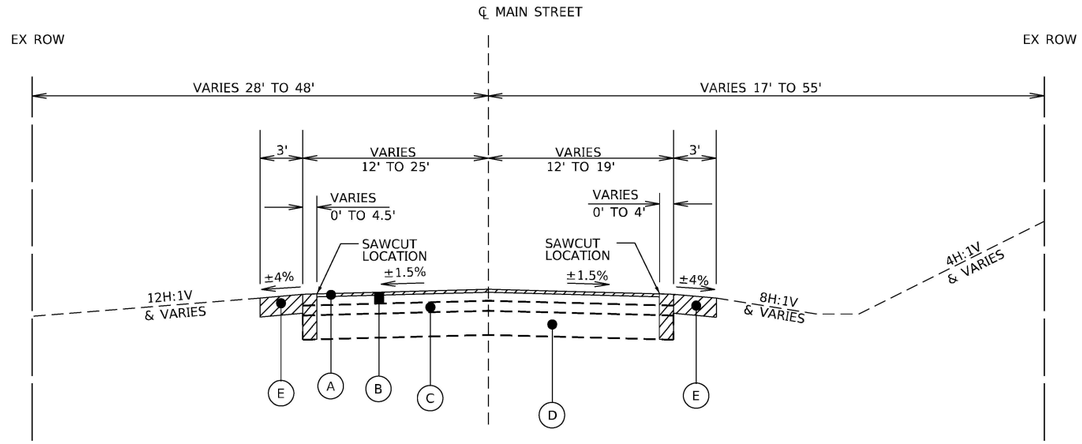
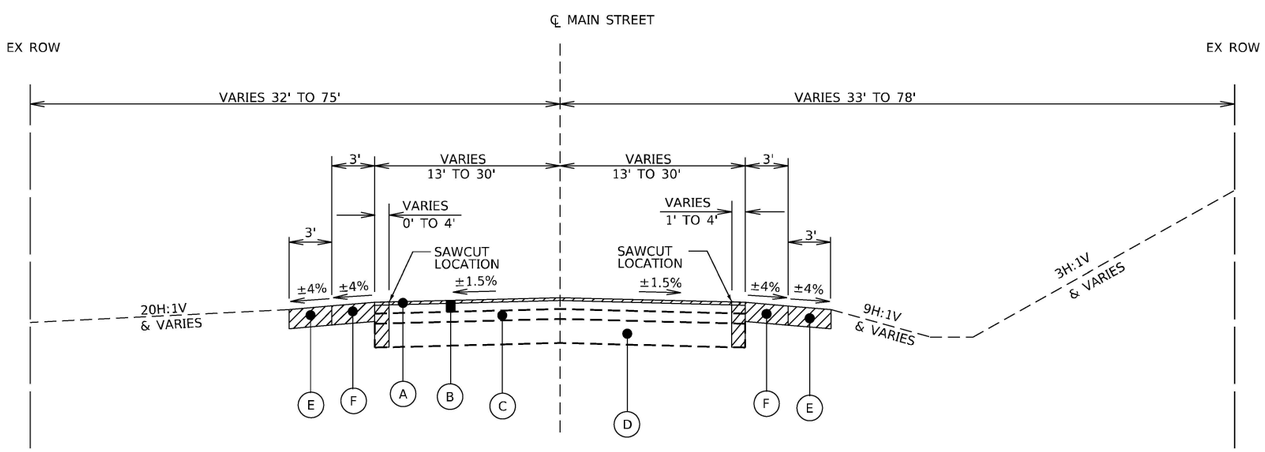


EXISTING MAIN STREET TYPICAL SECTION 1

STA. 9+48 TO STA. 158+00

EXISTING LEGEND

- (A) HOT-MIX ASPHALT SURFACE REMOVAL, 2½''
- (B) EXISTING HOT-MIX ASPHALT PAVEMENT, VARIES 5'' TO 7''
- (C) EXISTING CONCRETE PAVEMENT, VARIES 8'' TO 10''
- (D) EXISTING AGGREGATE BASE
- (E) EXISTING CRUSHED AGGREGATE SHOULDER
- (F) EXISTING HMA SHOULDER
- TO BE REMOVED



EXISTING MAIN STREET TYPICAL SECTION 2

STA. 158+00 TO STA. 165+30

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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

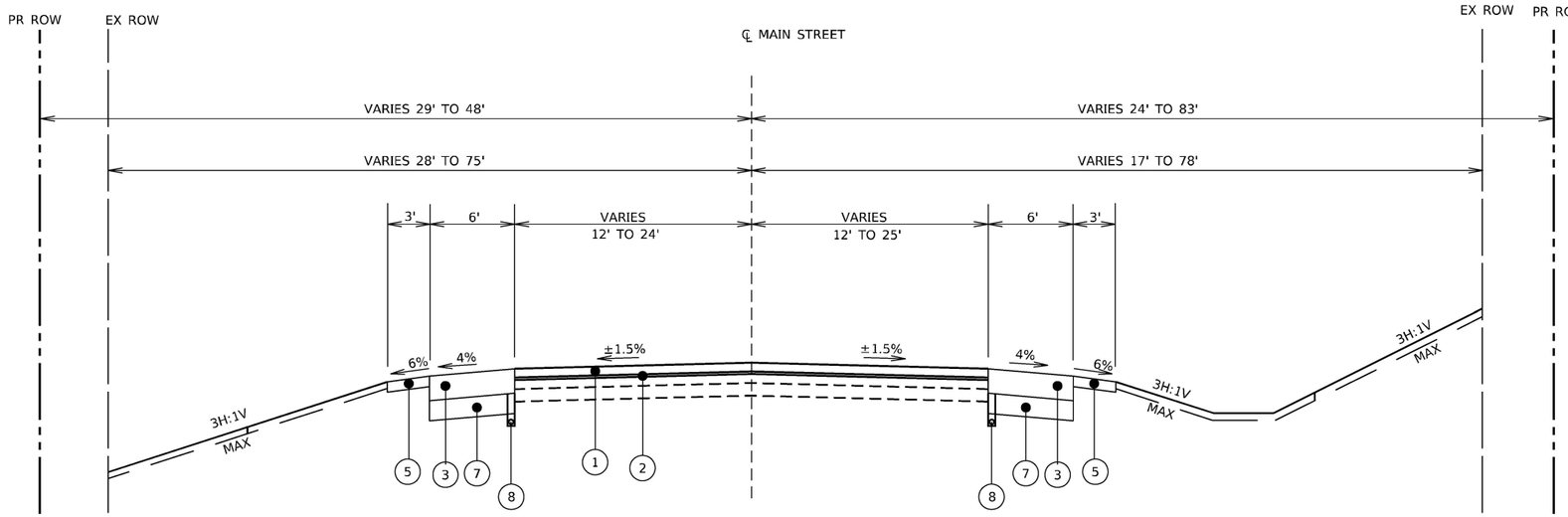
USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = NTS	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EXISTING TYPICAL SECTIONS

SCALE: | SHEET TYP-01 OF TYP-04 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	12
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

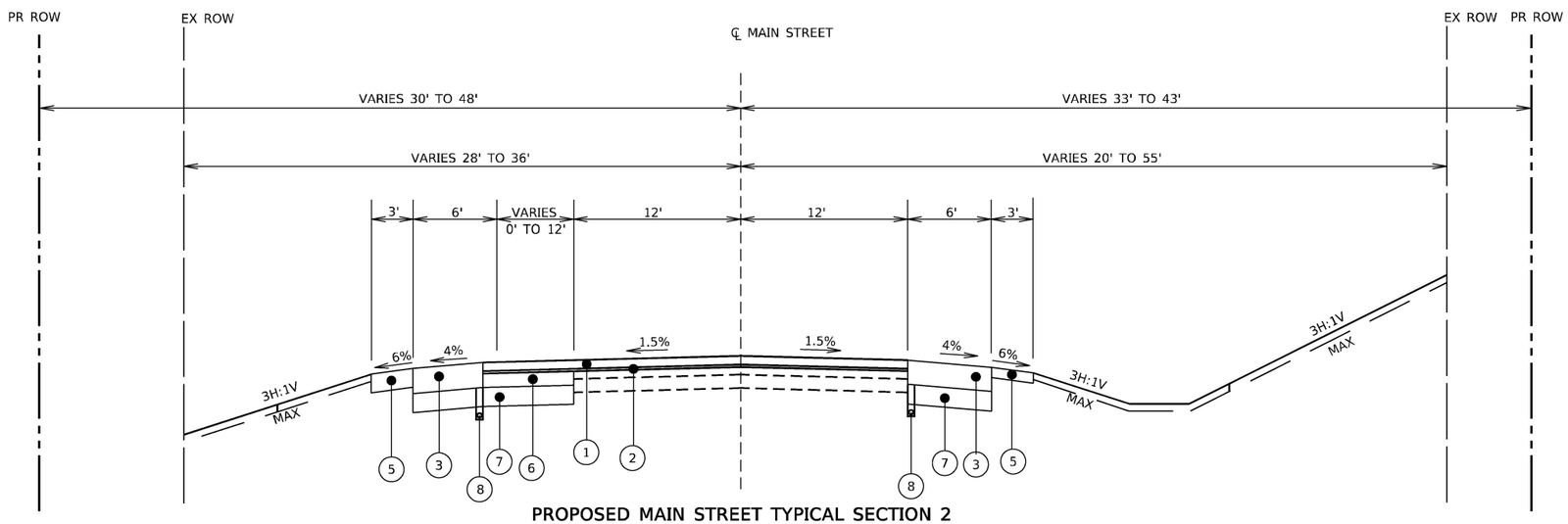


PROPOSED MAIN STREET TYPICAL SECTION 1

STA. 9+48 TO STA. 25+07, STA. 29+19 TO STA. 55+92,
STA. 72+68 TO STA. 110+72, STA. 124+38 TO STA. 129+52,
STA. 154+84 TO STA. 165+30

PROPOSED LEGEND

1. PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX"E", N70, 1¾"
2. PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50,¾"
3. PROPOSED HOT-MIX ASPHALT SHOULDER, 11"
4. PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (DEPRESSED)
5. PROPOSED AGGREGATE SHOULDER, TYPE B, 6"
6. PROPOSED HOT-MIX ASPHALT BASE COURSE, 8½" (WIDENING > 6 FT)
   PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 8½" (WIDENING <= 6 FT)
7. PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12"
8. PROPOSED PIPE UNDERDRAIN, TYPE 2, 4"



PROPOSED MAIN STREET TYPICAL SECTION 2
PAVEMENT WIDENING, LT

STA. 55+92 TO STA. 68+03

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PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PROPOSED TYPICAL SECTIONS

SCALE: | SHEET TYP-02 OF TYP-04 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	13
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

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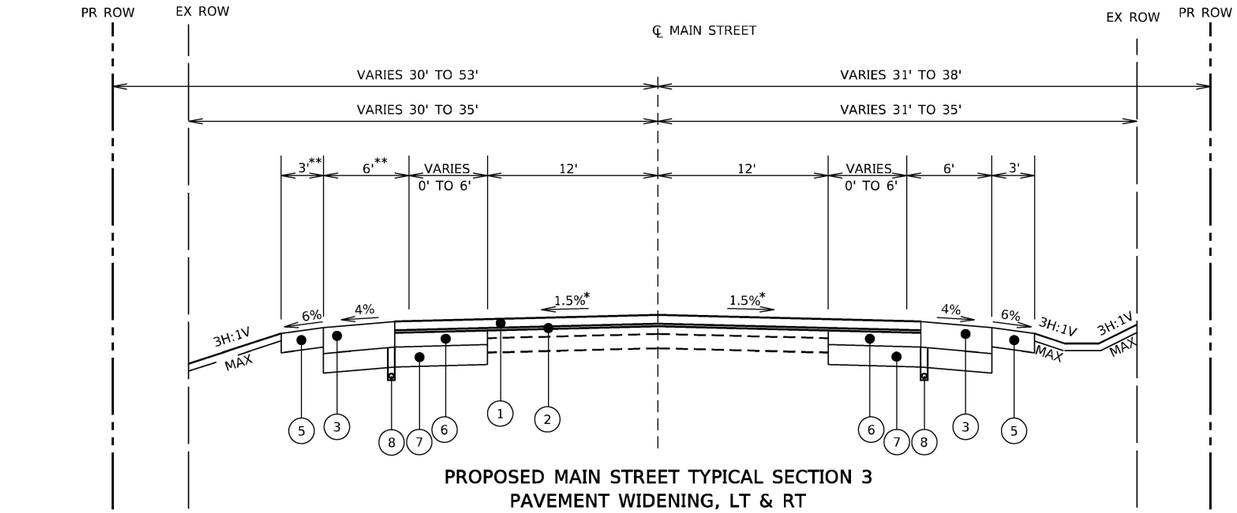


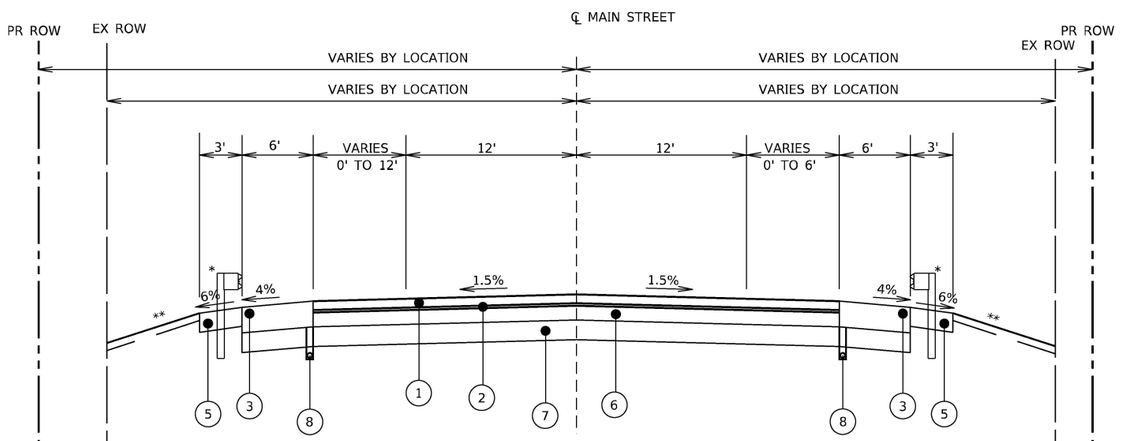
PROPOSED MAIN STREET TYPICAL SECTION 3
PAVEMENT WIDENING, LT & RT
STA. 110+72 TO STA. 124+38

* SEE CROSS-SECTIONS FOR SUPERELEVATED CROSS-SLOPE LOCATIONS

** SEE TYPICAL SECTION 5 FOR CURB & GUTTER LOCATIONS WITHIN WIDENED SECTION

PROPOSED LEGEND

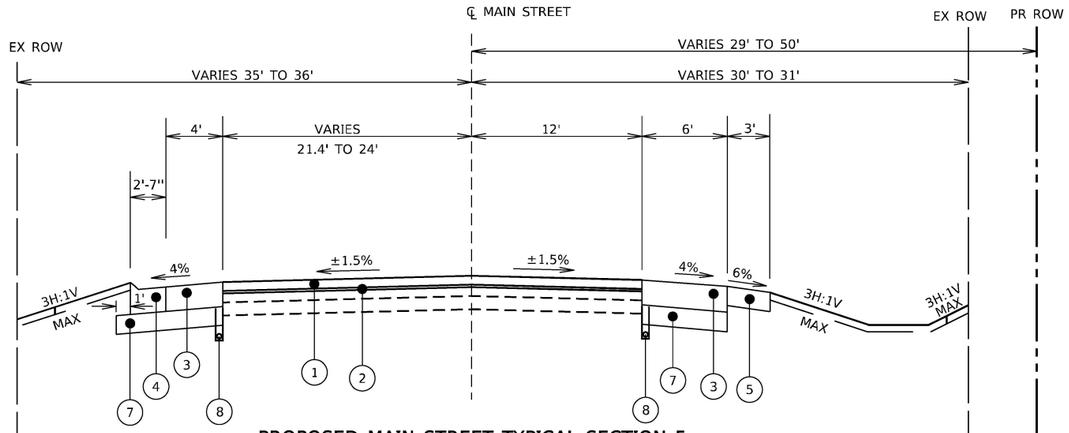
1. PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX"E", N70, 1¾"
2. PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50,¾"
3. PROPOSED HOT-MIX ASPHALT SHOULDER, 11"
4. PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (DEPRESSED)
5. PROPOSED AGGREGATE SHOULDER, TYPE B, 6"
6. PROPOSED HOT-MIX ASPHALT BASE COURSE, 8½" (WIDENING > 6 FT)
   PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 8½" (WIDENING <= 6 FT)
7. PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12"
8. PROPOSED PIPE UNDERDRAIN, TYPE 2, 4"



PROPOSED MAIN STREET TYPICAL SECTION 4
FULL-DEPTH REPLACEMENT @ CULVERTS

OUTLET 1 STA. 16+00 TO STA. 17+50
OUTLET 4 STA. 61+40 TO STA. 68+03
OUTLET 5 STA. 76+10 TO STA. 76+90
OUTLET 6 STA. 79+90 TO STA. 80+70
OUTLET 7 STA. 86+70 TO STA. 87+50
OUTLET 9 STA. 113+00 TO STA. 113+80
OUTLET 10 STA. 121+77 TO STA. 124+62
OUTLET 15 STA. 155+00 TO STA. 156+00

* SEE GUARDRAIL DETAIL, SHEET15, FOR SHOULDER WIDENING.
** SEE CULVERT GENERAL PLAN AND ELEVATION SHEETS.



PROPOSED MAIN STREET TYPICAL SECTION 5
CURB & GUTTER, LT
STA. 25+07 TO STA. 29+19

MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

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PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PROPOSED TYPICAL SECTIONS

SCALE: | SHEET TYP-03 OF TYP-04 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	14
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

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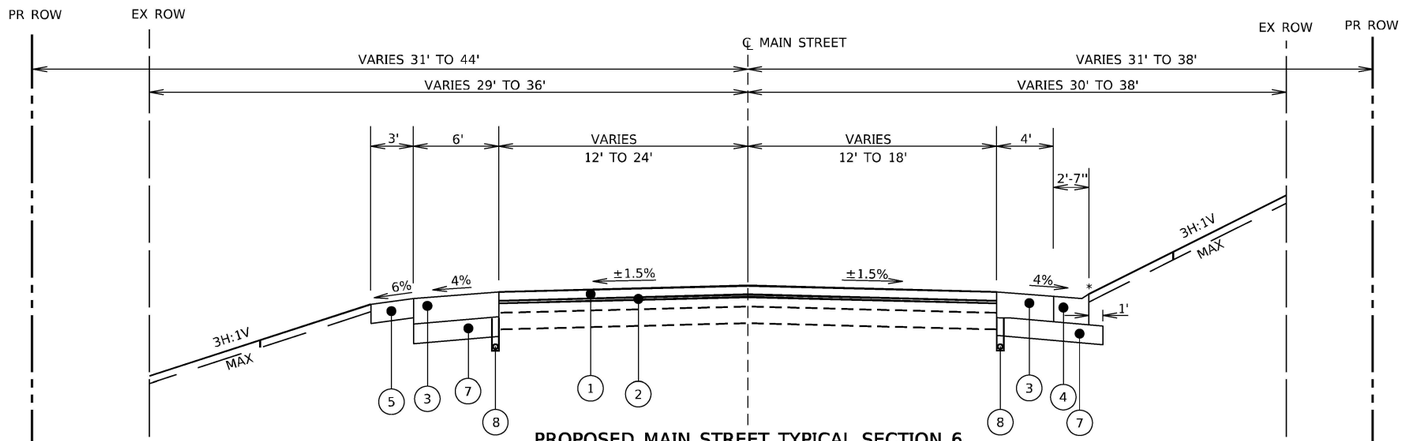
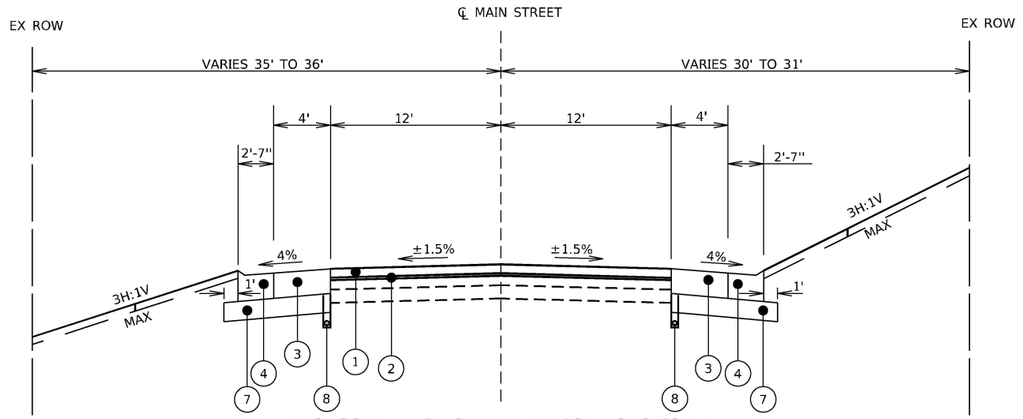


PROPOSED MAIN STREET TYPICAL SECTION 6
CURB & GUTTER, RT

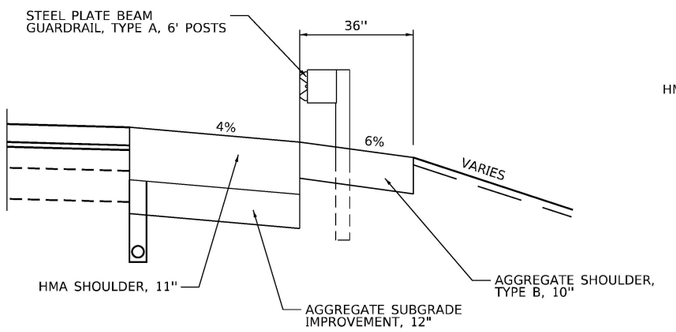
STA. 68+03 TO STA. 72+68,
STA. 113+72 TO STA. 122+94,
STA. 129+52 TO STA. 153+75

* FULL BARRIER CURB AND GUTTER
STA 137+00 TO 139+00, RT
STA 140+35 TO 150+35, RT
STA 150+65 TO 153+31, RT

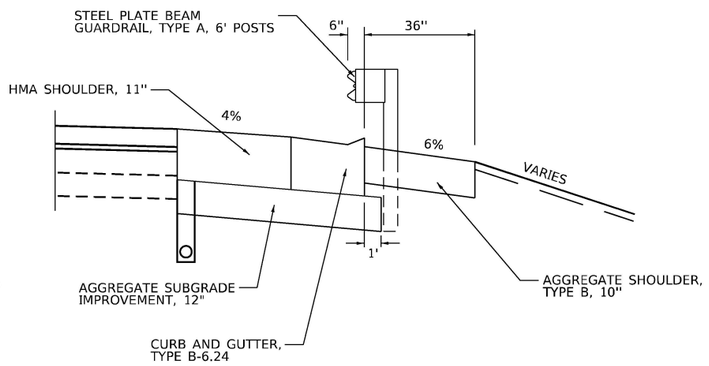


PROPOSED MAIN STREET TYPICAL SECTION 7
CURB & GUTTER, LT & RT

STA. 153+75 TO STA. 154+84



SHOULDER WIDENING, GUARDRAIL DETAIL



SHOULDER WIDENING WITH CURB & GUTTER, GUARDRAIL DETAIL

PROPOSED LEGEND

1. PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX''E'', N70, 1¾''
2. PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50,¾"
3. PROPOSED HOT-MIX ASPHALT SHOULDER, 11''
4. PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (DEPRESSED)
5. PROPOSED AGGREGATE SHOULDER, TYPE B, 6''
6. PROPOSED HOT-MIX ASPHALT BASE COURSE, 8½'' (WIDENING > 6 FT)
   PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 8½'' (WIDENING <= 6 FT)
7. PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12''
8. PROPOSED PIPE UNDERDRAIN, TYPE 2, 4''

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ NDES	QUALITY MANAGEMENT PROGRAM (QMP)
PAVEMENT RESURFACING		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX''E'', N70, 1¾''	4% @ 70 GYR	QCP
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, ¾''	3.5% @ 50 GYR	QC/QA
WIDENING & RECONSTRUCTION		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX''E'', N70, 1¾''	4% @ 70 GYR	QCP
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, ¾''	3.5% @ 50 GYR	QC/QA
HOT-MIX ASPHALT BASE COURSE, 8½'' (HMA BINDER IL-19.0)	4% @ 90 GYR	QC/QA
HOT-MIX ASPHALT BASE COURSE WIDENING, 8½'' (HMA BINDER IL-19.0)	4% @ 90 GYR	QC/QA
HOT-MIX ASPHALT SHOULDER, 11''		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX ''E'', N70, 1¾''	4% @ 70 GYR	QC/QA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 9¼''	4% @ 90 GYR	QC/QA
DRIVEWAYS		
HOT-MIX ASPHALT SURFACE COURSE, MIX ''D'', IL-9.5, N50, 2"	4% @ 50 GYR	QC/QA
HOT-MIX ASPHALT BASE COURSE 6" (HMA BINDER IL-19.0), PE	4% @ 50 GYR	QC/QA
HOT-MIX ASPHALT BASE COURSE 8" (HMA BINDER IL-19.0), CE	4% @ 50 GYR	QC/QA
TEMPORARY PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX ''D'', N70, 2''	4% @ 70 GYR	QC/QA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 7''	4% @ 70 GYR	QC/QA
PATCHING		
CLASS D PATCHES (HOT-MIX ASPHALT BINDER IL-19.0)	4% @ 70 GYR	QC/QA
QMP DESIGNATIONS: QUALITY CONTROL / QUALITY ASSURANCE (QC/QA); QUALITY CONTROL FOR PERFORMANCE (QCP); PAY FOR PERFORMANCE (PFP)		

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

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

ALL TEMPORARY PAVEMENT SHALL BE PROVIDED OVER 4'' SUBBASE GRANULAR MATERIAL TYPE B.
TEMPORARY PAVEMENT ALSO HAS OPTION OF 8'' TEMPORARY PCC PAVEMENT OVER 4'' SUBBASE GRANULAR MATERIAL TYPE B.
PCC TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEERING THE REQUIREMENTS OF ART.1020 OF THE STANDARD SPECIFICATIONS.TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS.

PATCHING SEQUENCE: CONTRACTOR SHALL MILL BEFORE PATCHING.

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

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PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PROPOSED TYPICAL SECTIONS

SCALE: | SHEET TYP-04 OF TYP-04 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	15
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main Street\CAD Sheets\01914492O-sht-typ-04.dgn

DRIVEWAY

DRIVEWAYS						
DRIVEWAY STATION	LOCATION	DRIVEWAY TYPE	DRIVEWAY PAVEMENT REMOVAL	HOT-MIX ASPHALT BASE COURSE, 6"	HOT-MIX ASPHALT BASE COURSE, 8"	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50
			SQ YD	SQ YD	SQ YD	TON
MAIN STREET						
39+26.00	RT	PE	12	12	-	1.3
39+63.00	RT	PE	10	10	-	1.1
42+96.00	RT	CE	42	-	42	4.6
43+78.00	LT	PE	33	33	-	3.7
43+89.00	RT	CE	50	-	50	5.5
44+88.00	LT	PE	25	25	-	2.8
45+76.00	LT	PE	19	19	-	2.1
46+54.00	LT	PE	26	26	-	2.9
47+11.00	LT	PE	33	33	-	3.7
47+22.00	RT	CE	103	-	103	11.5
54+96.00	RT	CE	141	-	141	15.8
64+53.00	RT	PE	54	54	-	6.0
66+75.00	LT	CE	157	-	157	17.5
70+59.00	LT	CE	196	-	196	21.9
73+44.00	RT	CE	164	-	164	18.4
91+64.00	RT	CE	196	-	196	21.9
117+07.00	LT	CE	143	-	143	16.0
123+98.00	RT	PE	32	32	-	3.6
127+87.00	LT	CE	215	-	215	24.1
143+96.00	RT	PE	48	48	-	5.3
144+53.00	LT	CE	97	-	97	10.9
152+73.00	LT	CE	75	-	75	8.4
154+63.00	LT	CE	123	-	123	13.8
157+86.00	RT	PE	22	22	-	2.4
157+94.00	LT	CE	62	-	62	6.9
161+70.00	RT	PE	26	26	-	2.9
162+67.00	LT	CE	227	-	227	25.4
164+03.00	RT	PE	9	9	-	1.0
TOTAL			**2340**	**349**	**1991**	**262**

PE: PRIVATE ENTRANCE
CE: COMMERCIAL ENTRANCE

CURB & GUTTER

FROM STATION	TO STATION	LOCATION	COMBINATION CURB AND GUTTER TYPE B-6.12	COMBINATION CURB AND GUTTER TYPE B-6.24
			FOOT	FOOT
MAIN STREET				
61+09.83	64+74.27	RT		377
67+37.22	72+73.93	RT		537
113+65.94	117+40.44	RT		375
118+55.58	123+00.02	RT		444
129+45.15	133+90.24	RT		445
134+67.34	140+00.03	RT		533
140+35.05	143+56.90	RT		322
144+33.79	150+35.07	RT		601
150+64.72	154+89.93	RT		425
25+04.70	25+86.71	LT		82
25+86.71	27+67.96	LT	181	
27+67.96	29+25.00	LT		157
153+75.00	154+23.30	LT		48
FOURTH STREET		-	80	
SLOVENIAN CATHOLIC MISSION (DRIVEWAY)		-	36	
TOTALS			**297**	**4346**

SHOULDER

FROM STATION	TO STATION	LOCATION	AGGREGATE SUBGRADE IMPROVEMENT, 12"	HOT-MIX ASPHALT SHOULDERS, 11"	AGGREGATE SHOULDERS, TYPE B, 6"	AGGREGATE SHOULDERS, TYPE B, 10"
			SQ YD	SQ YD	SQ YD	SQ YD
MAIN STREET						
10+28	60+59	RT	3146.0	3146.0	1343.0	205.1
60+92	117+69	RT	3333.8	3333.8	1001.7	474.3
118+27	165+30	RT	2468.4	2468.4	512.9	194.0
9+48	70+16	LT	3698.2	3698.2	1573.9	272.7
71+01	127+18	LT	3663.3	3663.3	1451.0	397.3
128+57	165+30	LT	2443.3	2443.3	293.0	873.1
TOTAL			**18753**	**18753**	**6175**	**2417**

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main StreetCAD Sheets\D1914492d-sht-schedule-01.dgn

M M MOTT MACDONALD
10 S LaSalle St, #2520,
Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 24.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SCHEDULE OF QUANTITIES

SCALE: | SHEET SCH-01 OF SCH-05 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	16
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

GUARDRAIL

FROM STATION	TO STATION	LOCATION	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	LONG-SPAN GUARDRAIL OVER CULVERT, 25 FT SPAN	LONG-SPAN GUARDRAIL OVER CULVERT, 12'-6'' FT SPAN	STRONG POST GUARDRAIL ATTACHED TO CULVERT	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS) WITH END SHOE	
			FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	RADIUS
12+61	13+11	RT		50					
13+11	16+48	RT	337.5						
16+48	16+98	RT			50				
16+98	17+48	RT	50						
17+48	17+98	RT		50					
15+61	16+11	LT		50					
16+11	16+48	LT	37.5						
16+48	16+98	LT			50				
16+98	17+86	LT	87.5						
17+86	18+36	LT		50					
25+87	26+37	LT		50					
26+37	27+18	LT	81.25						
27+18	27+68	LT		50					
64+61	64+82	RT						31.25	25
64+82	65+45	RT	62.5						
65+45	65+95	RT					50		
65+95	66+39	RT	43.75						
66+39	66+89	RT		50					
64+70	65+20	LT		50					
65+20	65+45	LT	25						
65+45	65+95	LT					50		
65+95	66+26	LT	31.25						
66+26	66+60	LT						43.75	35
75+03	75+53	RT		50					
75+53	76+21	RT	68.75						
76+21	76+59	RT				37.5			
76+59	76+71	RT	12.5						
76+71	77+21	RT		50					
79+11	79+61	RT		50					
79+61	80+55	RT	93.75						
80+55	81+05	RT		50					
102+22	102+72	RT		50					
102+72	103+47	RT	75						
103+47	103+85	RT				37.5			
103+85	103+97	RT	12.5						
103+97	104+47	RT		50					
111+03	111+53	LT		50					
111+53	116+43	LT	493.75						
116+43	116+60	LT						18.75	40
111+96	112+46	RT		50					
112+46	113+72	RT	125						
113+72	114+22	RT		50					
122+04	122+54	RT		50					
122+54	123+29	RT	75						
123+29	123+54	RT					25		
123+54	123+79	RT	25						
123+79	123+88	RT						18.75	10
119+96	120+46	LT		50					
120+46	123+27	LT	281.25						
123+27	123+52	LT					25		
123+52	124+58	LT	106.25						
124+58	125+08	LT		50					
129+12	129+62	LT		50					
129+62	143+93	LT	1431.25						
143+93	144+22	LT						31.25	40
144+89	145+17	LT						31.25	40
145+17	152+14	LT	700						
152+14	152+42	LT						31.25	40
153+65	154+15	RT		50					
154+15	155+15	RT	100						
155+15	155+43	RT					28.125		
155+43	155+99	RT	56.25						
155+99	156+49	RT		50					
154+95	155+14	LT						25	20
155+14	155+20	LT	6.25						
155+20	155+48	LT					28.125		
155+48	156+61	LT	112.5						
156+61	157+11	LT		50					
TOTAL LENGTH			4531	1200	100	75	206	231	

EARTHWORK

STATION	EARTHWORK							
	PAVEMENT REMOVAL WIDTH (FT)	CUT (SQFT)	FILL (SQFT)	EXCAVATION (CY)	EXCAVATION ADJUSTED FOR SHRINKAGE (CY)	EMBANKMENT (CY)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CY)	TOPSOIL EXCAVATION AND PLACEMENT (CY)
9+50.00	1.0	23	0					
-				32	27	0	27	0.4
10+00.00	1.3	12	0					
-				32	27	0	27	4.8
10+50.00	2.4	22	0					
-				40	34	0	34	8.8
11+00.00	2.1	21	0					
-				42	35	0	35	7.2
11+50.00	1.3	24	0					
-				45	39	1	38	5.1
12+00.00	1.4	25	1					
-				46	40	1	39	8.6
12+50.00	1.4	25	0					
-				43	36	0	36	12.8
13+00.00	3.3	21	0					
-				39	33	0	33	11.9
13+50.00	4.4	22	0					
-				39	33	0	33	11.9
14+00.00	5.2	21	0					
-				40	34	0	34	14.9
14+50.00	4.1	23	0					
-				44	37	0	37	17.0
15+00.00	2.6	25	0					
-				56	47	0	47	16.6
15+50.00	2.2	36	0					
-				69	58	0	58	18.1
16+00.00	26.2	38	0					
-				74	63	0	63	19.3
16+50.00	26.0	42	0					
-				68	58	0	58	14.1
17+00.00	26.0	32	0					
-				64	54	4	50	12.0
17+50.00	26.2	36	4					
-				65	55	4	52	18.6
18+00.00	2.2	34	0					
-				63	54	0	54	29.6
18+50.00	2.3	34	0					
-				71	60	0	60	37.1
19+00.00	2.2	42	0					
-				81	69	0	69	39.1
19+50.00	2.2	45	0					
-				84	72	0	72	38.1
20+00.00	2.3	46	0					
-				76	64	0	64	33.6
20+50.00	2.3	36	0					
-				57	49	0	49	33.9
21+00.00	2.1	26	0					
-				46	39	0	39	32.9
21+50.00	2.1	24	0					
-				41	35	0	35	27.1
22+00.00	1.2	21	0					
-				39	33	0	33	28.9
22+50.00	1.7	21	0					
-				39	33	0	33	29.0
23+00.00	2.1	21	0					
-				38	32	0	32	21.7
23+50.00	2.4	20	0					
-				34	29	0	29	24.4
24+00.00	2.8	17	0					
-				32	27	0	27	23.0
24+50.00	2.1	17	0					
-				44	37	0	37	10.0
25+00.00	0.4	30	0					
-				38	32	0	32	4.5
25+50.00	0.4	11	0					
-				20	17	0	17	8.5
26+00.00	6.7	11	0					
-				23	20	7	12	15.6
26+50.00	1.2	15	8					
-				27	23	20	2	16.8
27+00.00	1.3	14	14					
-				29	25	28	-3	14.1
27+50.00	1.2	17	16					
-				35	30	33	-4	11.2
28+00.00	1.2	21	20					
-				38	33	30	3	11.0
28+50.00	1.8	21	12					
-				39	33	15	19	11.4
29+00.00	3.2	22	4					
-				40	34	9	24	9.4
29+50.00	3.3	21	6					
-				38	33	14	19	13.2
30+00.00	3.3	20	9					
-				37	32	17	15	16.0
30+50.00	3.3	20	9					
-				37	32	14	18	15.4
31+00.00	3.3	20	6					
-				39	33	12	21	15.5
31+50.00	3.1	22	7					
-				41	35	13	22	16.0
32+00.00	2.9	22	7					
-				41	35	12	23	13.4
32+50.00	3.4	23	6					
-				44	37	8	29	8.6
33+00.00	2.5	25	3					
-				46	39	3	37	17.3
33+50.00	2.6	25	0					
-				47	40	0	40	25.6

NOTE: EARTH EXCAVATION SHRINKAGE FACTOR 15%

STATION	EARTHWORK							
	PAVEMENT REMOVAL WIDTH (FT)	CUT (SQFT)	FILL (SQFT)	EXCAVATION (CY)	EXCAVATION ADJUSTED FOR SHRINKAGE (CY)	EMBANKMENT (CY)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CY)	TOPSOIL EXCAVATION AND PLACEMENT (CY)
34+00.00	2.5	26	0					
-				46	39	0	39	23.3
34+50.00	2.3	24	0					
-				48	41	1	40	23.9
35+00.00	2.0	28	1					
-				45	38	1	37	25.3
35+50.00	2.0	21	0					
-				38	32	0	32	20.2
36+00.00	2.0	20	0					
-				34	29	5	24	18.9
36+50.00	2.1	16	5					
-				34	29	5	24	17.7
37+00.00	2.2	20	0					
-				33	28	0	28	9.4
37+50.00	2.9	15	0					
-				24	20	0	20	9.2
38+00.00	1.3	11	0					
-				19	16	0	16	8.2
38+50.00	1.3	10	0					
-				30	25	0	25	8.2
39+00.00	3.4	22	0					
-				39	33	0	33	12.6
39+50.00	4.1	20	0					
-				43	37	0	37	14.0
40+00.00	1.7	27	0					
-				51	43	0	43	15.0
40+50.00	1.7	28	0					
-				48	41	0	41	13.7
41+00.00	1.9	24	0					
-				44	38	0	38	13.4
41+50.00	1.7	24	0					
-				45	38	0	38	14.4
42+00.00	1.4	24	0					
-				43	37	0	37	12.7
42+50.00	2.2	23	0					
-				45	38	0	38	7.3
43+00.00	10.0	26	0					
-				46	39	0	39	5.2
43+50.00	2.7	23	0					
-				47	40	0	40	3.1
44+00.00	9.3	27	0					
-				48	41	0	41	3.4
44+50.00	2.3	24	0					
-				45	38	0	38	5.7
45+00.00	2.5	24	0					
-				44	38	0	38	8.4
45+50.00	2.2	24	0					
-				43	37	0	37	10.8
46+00.00	2.2	23	0					
-				41	35	0	35	14.8
46+50.00	2.3	21	0					
-				44	37	0	37	15.8
47+00.00	0.5	26	0					
-				48	41	0	41	9.4
47+50.00	0.8	26	0					
-				40	34	0	34	16.9
48+00.00	2.2	17	0					
-				32	27	0	27	21.9
48+50.00	2.0	17	0					
-				33	28	0	28	19.1
49+00.00	1.9	18	0					
-				36	30	0	30	23.6
49+50.00	2.0	20	0					
-				41	34	0	34	27.9
50+00.00	2.1	24	0					
-				48	41	0	41	30.4
50+50.00	2.0	29	0					
-				64	55	0	55	34.1
51+00.00	1.9	41	0					
-				72	61	0	61	35.6
51+50.00	2.0	37	0					
-				67	57	0	57	33.2
52+00.00	2.2	36	0					
-				65	55	0	55	35.5
52+50.00	2.2	34	0					
-				57	48	0	48	32.7
53+00.00	2.2	27	0					
-				45	38	2	36	22.1
53+50.00	2.2	22	2					
-				37	32	5	27	15.9
54+00.00	2.3	19	3					
-				38	32	3	30	9.3
54+50.00	2.3	23	0					
-				47	40	0	40	2.2
55+00.00	0.0	28	0					
-				49	42	0	42	11.1
55+50.00	3.3	25	0					
-				50	43	0	43	23.1
56+00.00	2.1	29	0					
-				55	47	0	47	24.7
56+50.00	2.3	30	0					
-				59	50	0	50	25.8
57+00.00	2.4	33	0					
-				61	52	0	52	23.5
57+50.00	2.3	33	0					
-				64	55	0	55	22.9
58+00.00	2.3	37	0					
-				67	57	0	57	22.4
58+50.00	2.5	36	0					
-				71	60	0	60	23.9

MOTT MACDONALD
10 S LaSalle St, #2520, Chicago, IL 60603

USER NAME = iso-user500	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 24.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/27/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SCHEDULE OF QUANTITIES

SCALE: | SHEET SCH-02 OF SCH-05 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	17
		CONTRACT NO. 62L30		
		ILLINOIS FED. AID PROJECT		

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main StreetCAD Sheets\D191144920-sht-schedule-02.dgn

EARTHWORK (CONT.)

STATION	EARTHWORK							
	PAVEMENT REMOVAL WIDTH (FT)	CUT (SQFT)	FILL (SQFT)	EXCAVATION (CY)	EXCAVATION ADJUSTED FOR SHRINKAGE (CY)	EMBANKMENT (CY)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CY)	TOPSOIL EXCAVATION AND PLACEMENT (CY)
59+00.00	2.2	40	0					
-				67	57	1	56	21.8
59+50.00	2.2	32	1					
-				62	52	1	51	17.5
60+00.00	2.2	35	0					
-				78	66	0	66	15.6
60+50.00	2.2	49	0					
-				86	73	0	73	16.1
61+00.00	2.0	44	0					
-				93	79	0	79	29.6
61+50.00	26.2	56	0					
-				125	106	0	106	41.5
62+00.00	26.2	78	0					
-				140	119	0	119	45.1
62+50.00	26.2	72	0					
-				126	108	0	108	49.9
63+00.00	26.2	64	0					
-				116	99	0	99	46.3
63+50.00	26.2	61	0					
-				111	94	0	94	38.7
64+00.00	26.2	58	0					
-				87	74	0	74	28.0
64+50.00	29.3	35	0					
-				59	50	0	50	17.4
65+00.00	26.0	29	0					
-				54	46	5	42	14.0
65+50.00	26.2	30	5					
-				46	39	5	35	12.3
66+00.00	26.5	20	0					
-				34	29	0	29	7.7
66+50.00	24.9	16	0					
-				41	35	0	35	10.2
67+00.00	28.5	28	0					
-				60	51	0	51	11.9
67+50.00	26.1	37	0					
-				70	59	0	59	4.2
68+00.00	26.2	38	0					
-				56	48	0	48	3.9
68+50.00	2.6	23	0					
-				44	37	1	36	3.0
69+00.00	1.9	25	1					
-				47	40	1	39	7.4
69+50.00	2.1	26	0					
-				43	36	1	35	8.2
70+00.00	2.0	20	1					
-				52	44	2	42	3.6
70+50.00	2.2	36	1					
-				54	46	3	43	3.6
71+00.00	2.1	22	2					
-				38	33	3	30	5.3
71+50.00	2.6	19	1					
-				34	29	2	27	8.5
72+00.00	2.2	18	1					
-				34	28	3	26	9.1
72+50.00	2.6	18	2					
-				26	22	3	19	5.6
73+00.00	1.5	9	1					
-				17	14	1	13	3.0
73+50.00	1.5	9	0					
-				24	20	1	19	9.7
74+00.00	2.2	17	1					
-				34	29	3	26	15.0
74+50.00	2.2	19	2					
-				36	31	3	28	16.8
75+00.00	2.2	20	1					
-				44	37	1	36	20.7
75+50.00	2.2	27	0					
-				51	44	0	44	21.3
76+00.00	2.2	29	0					
-				51	44	0	44	15.9
76+50.00	26.2	27	0					
-				41	35	0	35	13.9
77+00.00	2.2	18	0					
-				33	28	1	27	13.2
77+50.00	2.2	17	1					
-				29	25	2	23	11.2
78+00.00	2.2	14	1					
-				26	23	2	21	13.8
78+50.00	2.2	15	1					
-				29	25	4	21	13.9
79+00.00	2.2	17	3					
-				34	29	4	25	10.8
79+50.00	2.2	20	1					
-				50	43	3	40	9.4
80+00.00	26.2	34	2					
-				61	52	6	46	10.6
80+50.00	26.2	32	4					
-				47	40	4	36	12.9
81+00.00	2.2	19	0					
-				34	29	0	29	13.8
81+50.00	2.2	18	0					
-				33	28	0	28	13.5
82+00.00	2.2	18	0					
-				33	28	0	28	14.3
82+50.00	2.2	18	0					
-				34	29	0	29	13.1
83+00.00	2.2	19	0					
-				34	29	1	28	10.6
83+50.00	2.2	18	1					
-				34	29	3	27	7.7
84+00.00	2.2	19	2					
-				35	30	2	28	6.7
84+50.00	2.2	20	0					
-				36	30	0	30	7.2
85+00.00	2.2	19	0					
-				32	27	1	26	10.0
85+50.00	2.2	16	1					
-				28	24	3	21	16.2
86+00.00	2.2	14	2					
-				24	20	7	13	18.1
86+50.00	2.2	11	6					
-				41	35	15	20	16.9
87+00.00	26.2	33	10					
-				60	51	18	33	14.5
87+50.00	26.2	32	9					
-				39	34	15	19	14.7
88+00.00	2.2	11	7					
-				21	17	11	6	19.7
88+50.00	2.2	12	5					
-				22	19	6	12	21.7
89+00.00	2.2	13	2					
-				25	21	4	18	24.3
89+50.00	2.2	15	2					
-				29	25	4	21	21.9
90+00.00	2.2	17	2					
-				36	31	3	28	15.3
90+50.00	2.2	22	1					
-				44	37	1	36	9.3
91+00.00	9.5	25	0					
-				63	53	0	53	3.4
91+50.00	1.3	42	0					
-				69	59	0	59	1.7
92+00.00	1.4	32	0					
-				48	41	2	39	11.1
92+50.00	2.3	20	2					
-				31	27	5	22	19.0
93+00.00	2.2	14	3					
-				10	8	6	3	20.6
93+50.00	2.2	-4	3					
-				16	13	6	8	23.5
94+00.00	2.2	21	3					
-				39	33	5	29	23.5
94+50.00	2.2	21	2					
-				41	35	4	31	24.2
95+00.00	2.2	23	2					
-				40	34	3	31	23.7
95+50.00	2.0	20	1					
-				36	30	3	28	21.7
96+00.00	2.0	19	2					
-				36	31	2	29	18.7
96+50.00	2.0	20	0					
-				36	31	0	31	15.0
97+00.00	2.0	19	0					
-				36	30	0	30	13.3
97+50.00	2.0	20	0					
-				40	34	0	34	14.7
98+00.00	2.0	23	0					
-				40	34	0	34	14.4
98+50.00	2.0	21	0					
-				37	32	0	32	11.8
99+00.00	2.1	20	0					
-				36	30	0	30	11.1
99+50.00	2.2	19	0					
-				34	29	0	29	11.1
100+00.00	2.2	18	0					
-				33	28	0	28	11.1
100+50.00	2.2	18	0					
-				34	29	0	29	11.6
101+00.00	2.2	19	0					
-				35	30	0	30	10.9
101+50.00	2.2	19	0					
-				36	31	0	31	11.5
102+00.00	2.2	20	0					
-				46	39	0	39	18.0
102+50.00	2.2	30	0					
-				56	47	0	47	25.3
103+00.00	2.2	31	0					
-				50	42	0	42	18.5
103+50.00	2.2	23	0					
-				43	37	2	35	7.4
104+00.00	2.2	24	2					
-				41	35	4	31	11.0
104+50.00	2.2	21	2					
-				35	30	2	28	16.0
105+00.00	2.2	17	0					
-				33	28	0	28	12.4
105+50.00	2.2	19	0					
-				35	30	0	30	10.6
106+00.00	2.2	19	0					
-				36	31	0	31	15.4
106+50.00	2.2	20	0					
-				36	31	0	31	17.9
107+00.00	2.2	19	0					
-				35	29	0	29	15.0
107+50.00	2.2	18	0					
-				33	28	1	27	12.4
108+00.00	2.2	17	1					
-				33	28	1	27	14.3
108+50.00	2.2	19	0					
-				36	31	0	31	18.0
109+00.00	2.2	20	0					
-				37	32	0	32	18.0
109+50.00	2.2	20	0					
-				36	31	0	31	14.4
110+00.00	2.2	19	0					
-				35	30	0	30	11.9
110+50.00	2.2	19	0					
-				36	31	0	31	18.0
111+00.00	2.2	20	0					
-				37	31	0	31	23.6
111+50.00	2.2	20	0					
-				41	35	0	35	27.3
112+00.00	2.2	24	0					
-				43	37	1	36	26.8
112+50.00	2.2	22	1					
-				43	36	3	34	22.4
113+00.00	26.2	24	2					
-				56	48	9	39	20.2
113+50.00	26.2	37	8					
-				56	47	7	40	25.5
114+00.00	1.3	24	0					
-				50	42	0	42	29.1
114+50.00	1.6	30	0					
-				54	46	1	45	28.6
115+00.00	2.0	28	1					
-				59	50	1	49	32.3
115+50.00	3.0	36	0					
-				66	56	1	55	30.6
116+00.00	4.0	36	1					
-				64	55	1	54	24.1
116+50.00	2.2	34	0					
-				68	57	0	57	15.4
117+00.00	2.2	39	0					
-				69	58	0	58	13.0
117+50.00	1.8	35	0					
-				52	44	0	44	14.4
118+00.00	6.0	21	0					
-				47	40	0	40	16.9
118+50.00	2.2	30	0					
-				56	48	0	48	21.9
119+00.00	2.2	31	0					
-				60	51	0	51	21.5
119+50.00	2.2	34	0					
-				61	52	0	52	17.3
120+00.00	2.2	32	0					
-				60	51	0	51	17.0
120+50.00	2.2	34	0					
-				58	49	2	47	16.3
121+00.00	1.9	29	2					
-				51	43	4	40	15.6
121+50.00	2.0	27	2					
-				63	53	3	51	18.4
122+00.00	26.2	41	1					
-				75	64	6	58	21.6
122+50.00	26.1	40	5					
-				73	62	11	51	19.7
123+00.00	26.0	39	7					
-				65	55	6	49	14.5
123+50.00	26.1	32	0					
-				61	52	0	52	12.7
124+00.00	27.7	34	0					
-				63	54	1	53	13.4
124+50.00	26.0	34	1					
-				53	45	1	44	18.4
125+00.00	2.2	23	0					
-				39	33	0	33	17.4
125+50.00	2.2	19	0					
-				36	30	0	30	13.8
126+00.00	2.2	20	0					
-				39	34	0	34	13.1
126+50.00	2.0	23	0					
-				41	35	0	35	7.9
127+00.00	4.5	22	0					
-				45	38	0	38	4.1
127+50.00	1.1	27	0					
-				48	40	2	39	3.6
128+00.00	1.1	24	2					
-				50	43	2	41	4.1
128+50.00	0.9	30	0					
-				46	39	2	37	8.9
129+00.00	1.7	19	2					
-				37	32	5	27	11.1
129+50.00	2.2	21	3					
-				42	36	4	32	9.2
130+00.00	2.2	25	1					
-				44	38	2	36	8.8
130+50.00	2.2	23	1					
-				43	36	1	35	8.1
131+00.00	2.0	23	0					
-				42	36	0	36	8.2
131+50.00	2.2	23	0					
-				35	30	1	29	15.7
132+00.00	2.2	15	1					
-				27	23	3	20	23.4
132+50.00	2.2	15	2					
-				31	26	7	19	24.0
133+00.00	2.2	19	6					
-				39	33	6	28	17.9
133+50.00	2.0	24	0					
-				49	42	3	39	13.9
134+00.00	1.8	30	3					
-				47	40	43	-3	12.6
134+50.00	1.8	21	43					
-				42	35	48	-13	8.9
135+00.00	1.8	24	9					
-				42	35	10	25	8.7
135+50.00	2.0	21	2					
-				39	33	6	27	8.1
136+00.00	2.0	21	5					
-				36	31	7	23	11.2
136+50.00	2.0	18	3					
-				37	31	7	24	15.6
137+00.00	2.2	22	5					
-				42	35	13	22	17.5
137+50.00	2.0	23	9					
-				35	29	20	9	17.2
138+00.00	2.0	15	13					
-				31	26	12	14	14.4
138+50.00	2.0	19	0					
-				34	28	19	10	10.0
139+00.00	2.0	18	20					
-				33	28	36	-8	7.7
139+50.00	2.0	18	19					
-				46	39	28	12	8.2
140+00.00	2.0	32	11					
-				48	41	14	27	8.1
140+50.00	2.0	20	4					
-				38	32	10	22	7.3
141+00.00	2.0	21	7					
-				39	33	11	22	7.1
141+50.00	2.0	22	5					
-				36	30	6	25	14.4
142+00.00	2.0	17	1					
-				38	32	3	29	14.4
142+50.00	2.0	24	2					
-				44	37	4	33	7.4
143+00.00	2.0	23	2					
-				43	37	4	33	7.2
143+50.00	2.6	23	2					
-				40	34	2	32	7.4
144+00.00	5.8	20	0					
-				36	31	0	31	9.6
144+50.00	2.0	19	0					
-				46	39	0	39	12.8
145+00.00	2.0	31	0					
-				51	43	0	43	11.1
145+50.00	2.2	24	0					
-				45	38	7	30	7.0
146+00.00	2.0	24	8					
-				43	37	11	26	6.6
146+50.00	2.0	23	4					
-				41	35	13	22	8.4
147+00.00	1.8	21	10					
-				39	33	17	17	8.7
147+50.00	1.7	21	8					
-				40	34	19	15	7.1
148+00.00	1.8	22	12					
-				40	34	19	15	7.2
148+50.00	1.8	22	9					
-				41	35	12	23	8.1
149+00.00	1.8	23	4					
-				42	36	9	26	8.5
149+50.00	1.8	22	6					
-				41	35	12	23	8.9
150+00.00	1.8	22	7					
-				40	34	17	17	8.0
150+50.00	1.8	21	16					
-				43	36	2	35	9.5
151+00.00	1.8	24	0					
-				43	37	0	37	10.9
151+50.00	1.8	23	0					
-				37	31	0	31	10.2
152+00.00	1.8	23	0					
-				37	31	0	31	10.2
152+50.00	4.0	17	0					
-				29	24	0	24	9.4
153+00.00	3.9	14	0					
-				29	24	0	24	13.2
153+50.00	2.2	17	0					
-				33	28	0	28	16.0
154+00.00	2.2	18	0					
-				27	23	0	23	11.7
154+50.00	5.8	11	0					
-				45	38	0	38	12.5
155+00.00	32.0	37	0					
-				68	58	0	58	15.6
155+50.00	27.0	37	0					
-				66	56	0	56	15.6
156+00.00	26.6	35	0					
-				62	53	0	53	18.3
156+50.00	2.2	33	0					
-				51	44	0	44	21.4
157+00.00	2.2	23	0					
-				43	37	0	37	20.4
157+50.00	2.7	24	0					
-				47	40	0	40	12.3
158+00.00	5.0	27	0					
-				42	35	0	35	12.9
158+50.00	6.2	18	0					
-				29	25	0	25	18.1
159+00.00	7.2	14	0					
-				44	37	0	37	19.9
159+50.00	7.9	34	0					
-				45	39	0	39	18.4
160+00.00	5.0	15	0					
-				24	20	0	20	14.5
160+50.00	12.3	11	0					
-				22	19	0	19	12.3
161+00.00	11.4	13	0					
-				34	29	0	29	12.9
161+50.00	10.9	23	0					
-				35	29	0	29	14.0
162+00.00	10.4	14	0					
-				26	22	0	22	11.3
162+50.00	13.8	14	0					
-				24	21	0	21	10.1
163+00.00	12.4	12	0					
-				30	25	0	25	10.4
163+50.00	8.0	20	0					
-				39	33	0	33	5.4
164+00.00	10.6	22	0					
-				33	28	0	28	4.4
164+50.00	9.0	14	0					
-				28	24	0	24	9.0
165+00.00	6.3	16	0					
-				19	16	0	16	5.1
165+30.00	6.3	18	0					
			TOTALS (CY)	14048	11941	1017	10924	4827

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main Street\CAD Sheets\D1914492O-sht-schedule-03.dgn

MOTT MACDONALD	10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user500	DESIGNED - MY	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
			DRAWN - MY	REVISED -	
		PLOT SCALE = 24.0000 ' / ft.	CHECKED - SJP	REVISED -	
		PLOT DATE = 1/27/2026	DATE - 06/20/2025	REVISED -	

MAIN STREET FROM WHEELER DRIVE TO IL 83
SCHEDULE OF QUANTITIES

SCALE: | SHEET SCH-03 OF SCH-05 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	18
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

EXISTING SIGNS

SIGN NUMBER	PANEL DESCRIPTION	STATION	OFFSET	SIGN SUPPORT	ACTION	WIDTH (IN)	DEPTH (IN)	AREA (SQ FT)	RELOCATE SIGN PANEL ASSY - TY A EACH	RELOCATE SIGN PANEL ASSY - TY B EACH	RELOCATE SIGN PANEL - TYPE 1 SQ FT	STATION (RELOCATED)	OFFSET (RELOCATED)	REMARKS
MAIN STREET														
E1-1	ONSTRUCTION TRAFFIC (K-6569)	9+74.58	33.89 RT	POST MOUNTED (GROUND)	TO REMAIN	24	24	4						ADJACENT TO WHEELER DRIVE
E1-2	HT LIMIT 10 TONS (R12-1)					24	30	5						
E1-3	DATORY MOVEMENT LANE CONTROL (R3-5R)	9+76.42	48.67 RT	POST MOUNTED (GROUND)	TO REMAIN	30	36	7.5						ADJACENT TO WHEELER DRIVE
E1-4	(R1-1)	10+15.80	52.34 RT	POST MOUNTED (GROUND)	TO REMAIN	30	30	6.25						ADJACENT TO WHEELER DRIVE
E1-5	D LIMIT 40 (R2-1)	10+93.52	23.91 RT	MOUNTED ON UTILITY POLE	TO REMAIN	12	18	1.5				10+93.52	30.19	
E1-6	ARKING ALONG HIGHWAY					36	24	6						
E1-7	ARKING ALONG HIGHWAY	14+33.91	25.36 RT	MOUNTED ON UTILITY POLE	TO REMAIN	36	24	6						
E1-8	HT LIMIT 10 TONS AXLE 40 TONS GROSS (R12-4)	15+00.96	25.78 RT	POST MOUNTED (GROUND)	RELOCATE	36	24	6	1			15+00.96	23.14 RT	
E1-9	HT LIMIT 10 TONS AXLE 40 TONS GROSS(R12-4)	16+87.18	20.10 LT	POST MOUNTED (GROUND)	RELOCATE	36	24	6	1			16+87.18	24.48 LT	
E1-10	ARKING ALONG HIGHWAY	19+63.67	24.66 RT	POST MOUNTED (GROUND)	TO REMAIN	36	24	6						
E1-11	ARKING ALONG HIGHWAY	19+66.15	25.38 LT	POST MOUNTED (GROUND)	RELOCATE	36	24	6	1			19+66.15	23.44 LT	
E1-12	D LIMIT 40 (R2-1)	22+01.14	17.89 LT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			22+01.14	25.91 LT	
E1-13	D LIMIT 45 (R2-1)	23+18.71	25.59 RT	MOUNTED ON UTILITY POLE	TO REMAIN	24	30	5						
E1-14	HT LIMIT 7 TONS (R12-1)	25+29.00	35.87 RT	MOUNTED ON UTILITY POLE	RELOCATE	24	30	5	1			25+18.43	29.80 RT	ADJACENT TO FOURTH STREET
E1-15	(R1-1)	25+78.03	45.18 RT	POST MOUNTED (GROUND)	TO REMAIN	30	30	6.25						ADJACENT TO FOURTH STREET
E1-16	D LIMIT 45 (R2-1)	28+44.88	22.46 RT	POST MOUNTED (GROUND)	TO REMAIN	24	30	5						
E1-17	INATION HORIZONTAL ALIGNMENT/INTERSECTION (W1-10d)	30+27.53	24.31 RT	POST MOUNTED (GROUND)	TO REMAIN	36	36	9						
E1-18	D LIMIT 45 (R2-1)	31+22.64	24.41 LT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			31+22.64	29.34 LT	
E1-19	ARKING ALONG HIGHWAY	33+71.27	24.70 RT	MOUNTED ON UTILITY POLE	TO REMAIN	36	24	6						
E1-20	WFUL TO PASS STOPPED SCHOOL BUS FROM EITHER DIRECTION	35+63.64	20.77 RT	POST MOUNTED (GROUND)	RELOCATE	30	24	5		1		35+60.78	23.74 RT	
E1-21	ARKING ALONG HIGHWAY					36	24	6						
E1-22	ARKING ALONG HIGHWAY	37+41.97	24.70 RT	MOUNTED ON UTILITY POLE	TO REMAIN	36	24	6						
E1-23	JTLET (W14-2)	37+45.44	51.70 RT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			37+45.44	51.70 RT	ADJACENT TO KOTLIN ROAD
E1-24	(R1-1)	38+06.49	49.19 RT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			38+06.49	49.19 RT	ADJACENT TO KOTLIN ROAD
E1-25	D LIMIT 45 (R2-1)	39+74.40	22.75 RT	POST MOUNTED (GROUND)	TO REMAIN	24	30	5						
E1-26	(R1-1)	43+14.01	27.09 RT	POST MOUNTED (GROUND)	TO REMAIN	30	30	6.25						
E1-27	(R1-1)	44+00.44	33.94 RT	POST MOUNTED (GROUND)	TO REMAIN	30	30	6.25						
E1-28	INATION HORIZONTAL ALIGNMENT/INTERSECTION (W1-10d)	44+55.18	24.08 LT	POST MOUNTED (GROUND)	TO REMAIN	36	36	9						
E1-29	HT LIMIT 10 TONS (R12-1)	47+02.90	44.12 RT	POST MOUNTED (GROUND)	TO REMAIN	24	30	5						ADJACENT TO SIDE ROAD
E1-30	(R1-1)	47+37.55	34.56 RT	POST MOUNTED (GROUND)	TO REMAIN	30	30	6.25						ADJACENT TO SIDE ROAD
E1-31	D LIMIT 45 (R2-1)	50+49.09	19.01 RT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			50+47.81	22.80 RT	
E1-32	SECTION WARNING (W2-2R)	55+64.87	22.55 RT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			55+64.87	22.55 RT	
E1-33	ARKING ALONG HIGHWAY	58+31.78	24.18 RT	POST MOUNTED (GROUND)	RELOCATE	36	24	6	1			58+31.78	24.18 RT	
E1-34	OT PASS (R4-1)	59+72.32	20.94 RT	MOUNTED ON UTILITY POLE	TO REMAIN	24	30	5						
E1-35	ONTAL ALIGNMENT (W1-2L)	63+72.95	18.66 RT	MOUNTED ON UTILITY POLE	RELOCATE	30	30	6.25			6.25	63+72.95	22.87 RT	RELOCATE ON PR UTILITY POLE
E1-36	D LIMIT 45 (R2-1)	64+98.58	27.89 LT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			64+98.58	33.36 LT	
E1-37	SECTION WARNING (W2-2L)	66+19.47	23.46 LT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			66+19.47	28.62 LT	ADJACENT TO SIDE ROAD
E1-38	(R1-1)	66+49.87	32.71 LT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			66+42.84	34.69 LT	ADJACENT TO SIDE ROAD
E1-39	JTLET (W14-2)	66+84.65	32.10 LT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			66+95.02	30.96 LT	
E1-40	(R1-1)	70+33.54	43.61 LT	POST MOUNTED (GROUND)	TO REMAIN	30	30	6.25						ADJACENT TO SIDE ROAD
E1-41	D LIMIT 45 (R2-1)	74+97.89	25.60 RT	MOUNTED ON UTILITY POLE	TO REMAIN	24	30	5						
E1-42	D LIMIT 45 (R2-1)	79+16.25	18.62 LT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			79+16.25	23.74 LT	
E1-43	ANCE	82+37.36	17.90 RT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			82+37.36	24.60 RT	
E1-44	D LIMIT 45 (R2-1)	91+02.05	26.09 RT	MOUNTED ON UTILITY POLE	TO REMAIN	24	30	5						
E1-45	(R1-1)	91+94.97	37.95 RT	POST MOUNTED (GROUND)	TO REMAIN	30	30	6.25						ADJACENT TO SIDE ROAD
E1-46	SSING ZONE (PENNANT) (W14-3)	102+87.89	19.65 LT	POST MOUNTED (GROUND)	RELOCATE	48	36	5.56	1			102+87.89	22.82 LT	
E1-47	ONTAL ALIGNMENT (W1-2R)	110+13.59	20.20 RT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			110+13.59	24.40 RT	
E1-48	< (W11-10)	113+02.00	19.60 RT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			113+02.00	26.06 RT	
E1-49	D LIMIT 50 (R2-1)	115+58.49	20.90 RT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			115+58.49	27.50 RT	
E1-50	D LIMIT 50 (R2-1)	115+61.86	25.09 LT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			115+61.86	30.48 LT	
E1-51	(R1-1)	118+22.61	47.39 RT	POST MOUNTED (GROUND)	TO REMAIN	30	30	6.25						ADJACENT TO PARKER ROAD
E1-52	ONTAL ALIGNMENT (W1-5)	120+53.64	24.28 RT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			120+53.64	24.28 RT	
E1-53	ONTAL ALIGNMENT (W1-2L)	120+70.37	25.26 LT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			120+70.37	28.98 LT	
E1-54	< (W11-10)	126+78.84	25.81 LT	MOUNTED ON UTILITY POLE	TO REMAIN	30	30	6.25						
E1-55	D LIMIT 50 (R2-1)	137+71.14	18.50 LT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			137+71.14	24.16 LT	
E1-56	D LIMIT 50 (R2-1)	137+74.79	19.53 RT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			137+74.79	19.53 RT	
E1-57	ONTAL ALIGNMENT (W1-5)	146+84.29	19.20 LT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			146+84.29	24.60 LT	
E1-58	D LIMIT 50 (R2-1)	150+53.82	20.66 LT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			150+53.82	26.27 LT	
E1-59	ED HIGHWAY (W6-1)	155+59.79	19.06 RT	POST MOUNTED (GROUND)	RELOCATE	36	36	9	1			155+59.79	27.39 RT	
E1-60	< (W11-10)	156+37.02	19.21 RT	POST MOUNTED (GROUND)	RELOCATE	30	30	6.25	1			156+37.02	23.43 RT	
E1-61	D LIMIT 45 (R2-1)	164+56.67	29.65 RT	POST MOUNTED (GROUND)	RELOCATE	24	30	5	1			164+56.67	36.87 RT	

TREE REMOVAL & PROTECTION

STATION	OFFSET	TREE REMOVAL 6-15 UNIT	TREE REMOVAL OVER 15 UNIT
16+20.16	30.96 RT	6	
16+61.87	23.00 LT	15	
16+89.84	36.00 LT	12	
18+86.60	26.61 RT	6	
18+86.60	26.61 RT	6	
18+95.05	27.28 RT	6	
18+95.05	27.28 RT	6	
18+95.05	27.28 RT	6	
21+12.59	24.78 RT	6	
22+24.30	26.55 LT	15	
23+39.67	27.35 RT	6	
23+39.67	27.35 RT	6	
30+30.76	25.99 RT	8	
31+98.55	23.38 RT	6	
33+98.40	44.42 RT	6	
33+98.40	44.42 RT	6	
33+98.82	42.15 RT		18
36+72.86	42.32 RT	12	
36+96.92	37.80 RT	9	
37+08.31	48.23 RT	6	
37+36.43	43.89 RT	6	
37+81.18	17.67 LT	8	
37+83.18	19.40 LT	8	
49+32.63	34.31 RT	8	
50+05.63	33.67 RT	10	
52+34.81	41.67 RT	12	
52+71.95	40.31 RT	12	
57+93.15	38.37 RT		18
62+88.94	27.26 LT	10	
63+20.29	28.14 LT		18
63+20.29	28.14 LT		18
63+20.29	28.14 LT		18
65+24.01	32.09 LT		36
65+38.99	39.43 RT	10	
65+38.99	39.43 RT	6	
65+75.07	42.27 RT		24
65+91.41	29.31 RT	8	
66+06.24	31.02 RT	6	
66+10.46	27.25 RT	6	
70+20.61	27.94 LT	12	
72+85.86	26.07 LT	10	
73+27.50	25.39 LT	12	
73+27.50	25.39 LT	10	
74+71.07	24.18 LT	10	
74+71.07	24.18 LT	10	
76+32.37	29.17 RT	6	
76+38.47	29.51 RT	8	
76+38.47	29.51 RT	6	
76+38.47	29.51 RT	6	
76+38.47	29.51 RT	6	
76+61.20	32.12 LT	6	
76+71.18	23.07 RT		24
76+86.35	31.39 LT	12	
77+41.75	23.17 RT	12	
77+70.04	25.15 LT	10	
77+73.53	23.80 LT	6	
78+42.71	25.24 LT	6	
78+47.16	25.37 LT	6	
80+17.20	25.16 LT	6	
80+21.31	29.67 LT	10	
80+25.50	20.70 RT	12	
81+47.81	24.84 RT	8	
82+11.26	24.42 RT	12	
82+36.74	22.97 RT	8	
82+40.16	24.03 RT	15	
82+89.03	23.14 LT	8	
83+21.84	23.01 LT	12	
83+30.15	24.02 LT	8	
83+42.17	23.70 LT	6	
85+91.39	27.28 RT	15	
86+05.42	27.83 RT	10	
86+05.42	27.83 RT	8	
86+12.42	28.09 RT	12	
86+12.42	28.09 RT	12	
86+18.39	32.06 RT	10	
86+18.83	23.79 LT	6	
86+28.32	32.35 RT	8	
86+29.42	25.60 LT	12	
86+36.65	27.84 RT	8	
86+44.52	27.45 RT	12	
86+44.52	27.45 RT	10	
86+44.52	27.45 RT	10	
86+51.97	25.45 LT	12	
86+51.97	25.45 LT	12	
86+56.66	25.78 LT	15	
86+76.62	30.61 RT	8	
86+85.23	25.06 RT	8	
86+91.53	26.85 RT	10	
86+91.53	26.85 RT	10	
86+95.19	29.65 LT	8	
87+06.00	31.14 LT	12	
88+24.36	28.83 RT	8	
88+36.56	23.54 RT	10	
88+48.33	24.21 RT	12	

STATION	OFFSET	TREE REMOVAL 6-15 UNIT	TREE REMOVAL OVER 15 UNIT
88+65.23	24.08 LT	12	
88+72.84	23.98 LT	6	
88+80.85	20.67 RT	12	
89+15.43	13.40 RT	12	
89+22.91	31.11 RT	6	
89+31.81	28.51 RT	8	
89+36.85	27.27 RT	8	
89+40.85	28.44 RT	8	
89+52.40	27.64 RT	12	
89+70.24	28.01 RT	10	
89+73.32	26.12 RT	18	
93+18.48	29.63 LT	12	
93+18.48	29.63 LT	10	
94+05.47	28.16 LT	6	
94+05.47	28.16 LT	6	
94+07.77	24.11 LT	8	
94+36.24	19.73 LT	6	
94+41.95	25.27 LT	12	
94+74.84	23.49 LT	8	
94+88.94	23.27 LT	12	
94+91.89	24.73 LT	12	
95+67.63	27.42 LT	8	
96+73.07	21.04 LT	6	
97+42.88	22.93 LT	10	
97+42.88	22.93 LT	10	
98+70.77	22.38 LT	12	
98+92.53	22.69 LT	8	
100+81.68	27.02 RT	15	
101+34.57	26.45 RT	6	
101+77.62	21.92 LT	10	
101+85.15	22.17 LT	6	
101+85.15	22.17 LT	6	
101+85.15	22.17 LT	6	
102+19.22	25.52 RT	12	
102+31.80	24.96 RT	6	
102+31.80	24.96 RT	6	
102+35.64	26.21 RT	10	
102+66.74	24.56 LT		24
103+86.05	28.85 RT	12	
103+90.91	33.89 LT	8	
103+90.91	33.89 LT	6	
104+04.20	29.59 RT	15	
104+05.62	20.46 LT	12	
104+08.57	31.49 RT		36
104+14.04	28.43 RT		25
104+14.04	28.43 RT		18
104+14.04	28.43 RT		18
104+51.64	24.12 LT	12	
107+23.73	29.54 LT	6	
107+23.73	29.54 LT	6	
107+23.73	29.54 LT	6	
107+23.73	29.54 LT	6	
107+55.09	23.15 RT	6	
107+73.35	23.75 RT	8	
107+84.39	21.96 RT	12	
108+12.98	29.25 RT	10	
108+20.10	24.07 LT	10	
108+49.97	24.48 RT	6	
108+55.54	24.14 RT	6	
109+39.27	24.15 LT	6	
109+39.33	24.68 RT	12	
109+62.29	23.97 LT	8	
109+71.23	24.55 RT	6	
110+99.70	32.27 RT	15	
111+13.37	25.70 RT	15	
111+63.10	22.70 LT	8	
111+81.47	29.56 RT	6	
111+81.50	25.77 RT	8	
112+40.81	28.61 RT	8	
112+81.11	30.56 RT	6	
112+91.66	23.84 LT	6	
113+22.96	30.29 RT	6	
113+28.53	26.23 LT	12	
113+28.53	26.23 LT	6	
113+48.86	29.54 LT	6	
113+53.98	26.08 LT	6	
113+53.98	26.08 LT	6	
113+61.51	25.63 LT	10	
113+67.68	23.78 LT	10	
113+90.38	28.96 RT	8	
114+14.36	27.52 LT	10	
154+77.71	24.34 RT	10	
154+81.54	26.83 RT	12	
155+28.14	36.49 RT	12	
155+30.21	36.22 RT	8	
155+45.85	32.32 RT	8	
155+74.13	26.99 RT	12	
156+67.14	25.24 RT	8	
156+67.85	22.47 RT	8	
156+79.92	28.31 RT	8	
156+82.79	23.56 RT	8	
158+43.11	24.97 RT	12	
TOTAL		**1542**	**295**

STATION	OFFSET	TREE SIZE (PROTECTION) INCH
16+37.30	38.75 RT	6
16+39.58	34.85 RT	12
31+96+73	46.08 RT	8
37+82.92	31.04 LT	24
37+87.77	26.38 LT	6
37+96.09	24.69 LT	8
37+97.00	30.09 LT	12
46+45.80	27.81 LT	7
46+45.80	27.81 LT	10
46+45.80	27.81 LT	10
49+69.81	40.31 RT	12
53+34.23	37.61 RT	8
58+29.50	39.49 RT	15
67+56.61	27.34 RT	12
73+34.07	28.29 LT	6
74+45.84	28.16 LT	6
76+49.61	26.44 LT	8
77+54.71	26.61 RT	24
77+96.25	27.33 LT	6
78+77.19	25.60 LT	8
81+07.14	30.94 LT	10
81+07.14	30.94 LT	8
81+45.79	25.49 LT	8
81+65.07	27.13 RT	18
81+79.68	23.75 LT	6
86+44.73	27.10 LT	12
87+81.14	27.05 LT	6
87+81.14	27.05 LT	6
87+81.14	27.05 LT	6
88+79.70	26.66 LT	6
89+73.37	29.47 LT	24
90+20.01	28.48 RT	12
90+66.40	27.99 RT	6
90+80.08	32.47 LT	24
91+41.50	27.88 LT	6
95+89.69	27.79 LT	8
96+15.42	26.26 LT	10
96+28.32	24.61 LT	6
96+60.48	25.07 LT	6
96+77.91	25.32 LT	6
97+03.18	27.07 LT	10
97+03.74	25.34 LT	10
97+03.74	25.34 LT	8
99+31.94	23.70 LT	8
99+40.21	24.11 LT	24
100+01.50	24.41 LT	10
100+35.63	24.77 LT	12
100+89.03	22.91 LT	12
100+89.03	22.91 LT	12
100+89.03	22.91 LT	12
100+94.53	23.49 LT	8
101+38.72	22.25 LT	10
105+24.73	26.74 LT	6
107+74.50	29.65 LT	15
107+76.67	29.65 LT	12
108+08.23	27.17 LT	12
108+24.93	31.56 RT	10
108+32.09	25.27 LT	18
108+83.29	25.39 LT	8
108+87.32	23.78 LT	8
109+66.42	26.45 LT	14
110+19.21	25.11 LT	10
110+19.21	25.11 LT	6
110+31.04	27.04 LT	8
110+31.04	27.04 LT	6
110+41.95	27.65 LT	8
110+52.74	26.60 RT	6
110+87.16	26.95 LT	10
110+88.44	24.86 LT	6
111+15.28	25.62 LT	6
111+45.09	23.76 LT	6
112+95.47	28.56 LT	6
113+63.19	33.32 RT	18
123+11.50	34.56 LT	15
160+38.74	35.82 RT	15
161+03.13	49.46 RT	6
161+04.36	43.94 RT	10
161+05.48	55.33 RT	8
162+59.31	40.57 RT	12
162+83.84	46.20 RT	6
162+91.91	46.52 RT	12
TOTAL COUNT (EACH)		**80**

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main Street\CAD Sheets\D1914492O-sht-schedule-05.dgn

M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - MY	REVISED -
	DRAWN - MY	REVISED -
PLOT SCALE = 24.0000 ' / ft.	CHECKED - SJP	REVISED -
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
SCHEDULE OF QUANTITIES

SCALE: | SHEET SCH-05 OF SCH-05 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	20
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

EXIST. CURVE EX_WHEELER1
PI STA. = 201+13.20
Δ = 78° 06' 20" (LT)
D = 60° 18' 41"
R = 95.00'
T = 77.07'
L = 129.50'
E = 27.33'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 200+36.13
P.T. STA. = 201+65.63

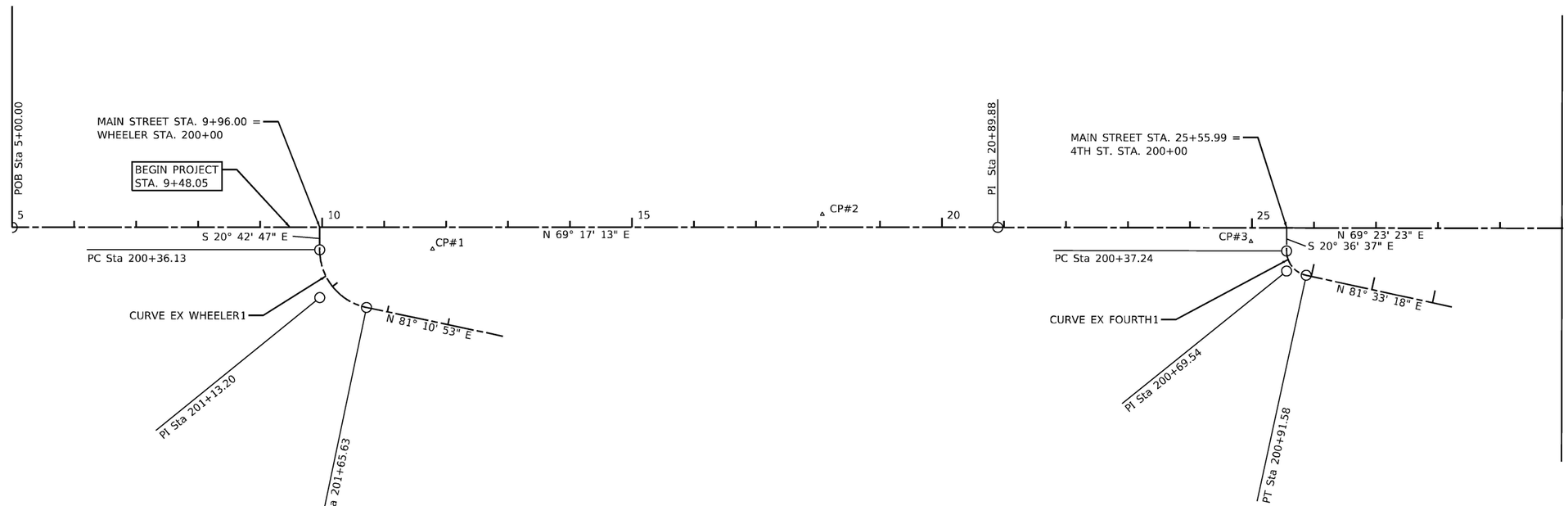
EXIST. CURVE EX_FOURTH1
PI STA. = 200+69.54
Δ = 77° 50' 06" (LT)
D = 143° 14' 22"
R = 40.00'
T = 32.30'
L = 54.34'
E = 11.41'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 200+37.24
P.T. STA. = 200+91.58

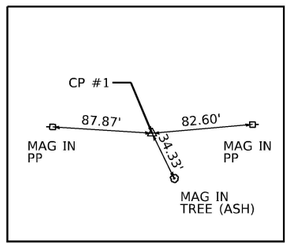
EXISTING SITE BENCHMARKS:

BM 0140
NGS BENCHMARK DISK ON TOP OF CONCRETE MONUMENT 18' SOUTHEAST OF ℄ OF MAIN STREET. 40' SOUTHWEST OF ℄ DRIVE TO #14700 MAIN ST. (CHICAGO-JOLIET ROAD)
EL. 619.41

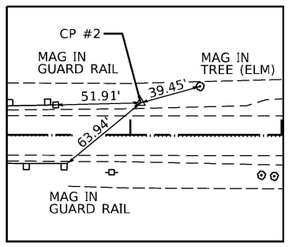
BM 0150
SURVEY DISK IN CONCRETE HEADWALL 102' WEST OF BOYER STREET AND 20.4' NORTH OF ℄ MAIN ST. (CHICAGO-JOLIET ROAD)
EL. 609.147

BM 0151
SURVEY DISC IN CONCRETE HEADWALL 437' WEST OF ℄ END. TO MALEY ROAD INDUSTRIAL PARK & 21.9'± NORTH OF L MAIN ST.
EL. 606.87

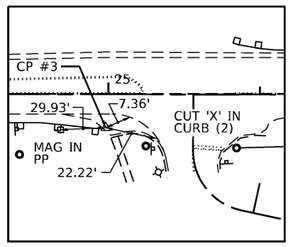




CONTROL POINT NO. 1



CONTROL POINT NO. 2



CONTROL POINT NO. 3

CONTROL POINTS

CP NO.	STATION	OFFSET	LT/RT	NORTHING	EASTING	ELEVATION	MARKER
CP 1	11+78.01	34.84	RT	1825200.996	1078389.175	603.242	REBAR WITH HLR CAP
CP 2	18+06.84	21.23	LT	1825475.856	1078957.526	601.906	REBAR WITH HLR CAP
CP 3	24+98.30	22.07	RT	1825679.216	1079619.83	602.685	MAG NAIL IN PAVEMENT
CP 4	31+51.47	25.38	LT	1825953.55	1080214.491	602.134	REBAR WITH HLR CAP
CP 5	35+46.73	19.23	LT	1826059.587	1080598.686	607.076	REBAR WITHOUT HLR CAP
CP 6	38+21.63	21.12	RT	1826061.729	1080876.958	614.241	NAIL IN PAVEMENT
CP 7	44+65.85	25.07	LT	1826264.582	1081491.281	619.178	REBAR WITH HLR CAP
CP 8	50+49.96	28.67	RT	1826368.035	1082068.691	618.409	REBAR WITH HLR CAP
CP 9	56+46.65	28.91	RT	1826527.296	1082643.731	615.266	REBAR WITH HLR CAP
CP 10	61+39.24	23.45	LT	1826698.363	1083108.463	611.158	REBAR WITH HLR CAP
CP 11	66+88.90	19.99	LT	1826814.239	1083645.413	609.094	MAG NAIL IN PAVEMENT
CP 12	72+92.78	21.27	RT	1826968.378	1084230.085	611.568	MAG NAIL IN PAVEMENT
CP 13	79+47.82	17.89	LT	1827275.396	1084810.384	608.809	REBAR WITH HLR CAP
CP 14	84+18.63	17.34	LT	1827470.154	1085239.029	606.959	REBAR WITH HLR CAP
CP 15	92+23.89	21.35	RT	1827768.965	1085987.842	612.115	REBAR WITH HLR CAP
CP 16	99+43.17	18.27	RT	1828083.385	1086635.306	612.393	REBAR WITH HLR CAP
CP 17	105+54.87	17.02	LT	1828383.685	1087169.385	612.031	REBAR WITH HLR CAP
CP 18	110+66.76	17.45	RT	1828577.486	1087644.421	615.471	REBAR WITH HLR CAP
CP 19	115+12.55	21.84	LT	1828788.821	1088039.792	613.944	REBAR WITH HLR CAP
CP 20	121+19.74	16.83	LT	1828952.118	1088625.112	608.755	REBAR WITH HLR CAP
CP 21	128+45.66	25.78	LT	1829134.54	1089330.593	609.648	MAG IN PAVEMENT
CP 22	135+66.41	17.28	LT	1829194.316	1090050.224	613.743	REBAR WITH HLR CAP
CP 23	144+08.89	19.96	RT	1829197.497	1090894.576	620.401	MAG IN PAVEMENT
CP 24	150+45.30	16.77	LT	1829319.221	1091521.956	619.2	REBAR WITH HLR CAP
CP 25	155+09.49	21.06	LT	1829320.448	1091986.63	621.625	REBAR WITH HLR CAP
CP 26	161+52.90	26.16	LT	1829332.957	1092629.457	624.333	REBAR WITH HLR CAP
CP 27	168+09.38	0.43	LT	1829285.787	1093284.921	625.774	CUT X IN CONCRETE MEDIAN
CP 28	173+51.91	40.57	LT	1829210.578	1093823.887	629.214	REBAR WITH HLR CAP

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main Street\CAD Sheets\01914920-sht-atb-01.dgn

M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201 | DESIGNED - SJP | REVISED -
DRAWN - JJJ | REVISED -
PLOT SCALE = 2400.0000 ' / ft. | CHECKED - KWB | REVISED -
PLOT DATE = 1/26/2026 | DATE - 06/20/2025 | REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

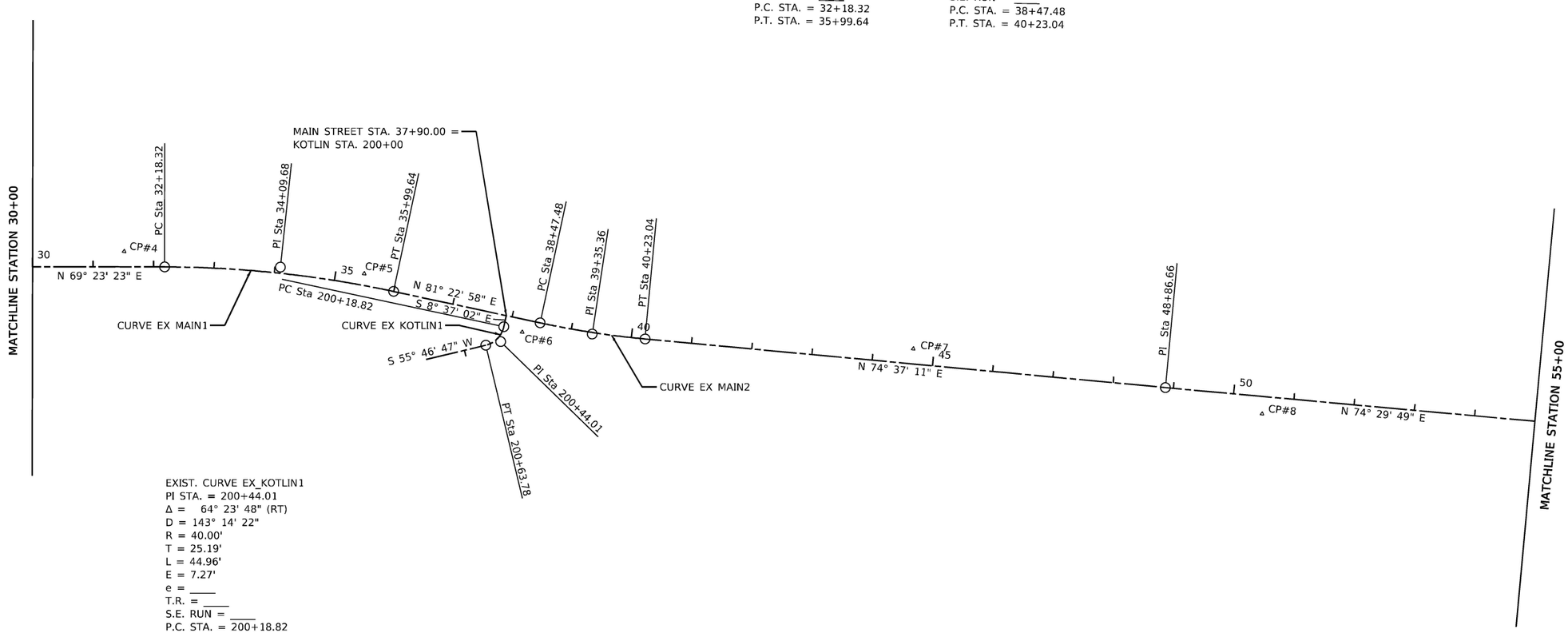
MAIN STREET FROM WHEELER DRIVE TO IL 83
ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=100' | SHEET ATB-01 OF ATB-07 SHEETS | STA. 5+00 | TO STA. 30+00

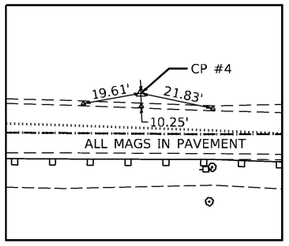
F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	21
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

EXIST. CURVE EX_MAIN1
PI STA. = 34+09.68
Δ = 11° 59' 35" (RT)
D = 3° 08' 42"
R = 1,821.74'
T = 191.36'
L = 381.32'
E = 10.02'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 32+18.32
P.T. STA. = 35+99.64

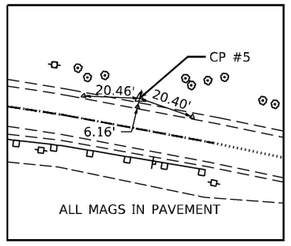
EXIST. CURVE EX_MAIN2
PI STA. = 39+35.36
Δ = 6° 45' 48" (LT)
D = 3° 51' 09"
R = 1,487.21'
T = 87.88'
L = 175.55'
E = 2.59'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 38+47.48
P.T. STA. = 40+23.04



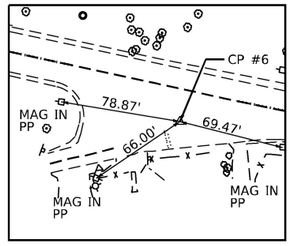
EXIST. CURVE EX_KOTLIN1
PI STA. = 200+44.01
Δ = 64° 23' 48" (RT)
D = 143° 14' 22"
R = 40.00'
T = 25.19'
L = 44.96'
E = 7.27'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 200+18.82
P.T. STA. = 200+63.78



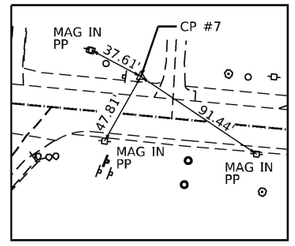
CONTROL POINT NO. 4



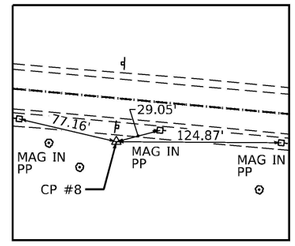
CONTROL POINT NO. 5



CONTROL POINT NO. 6



CONTROL POINT NO. 7



CONTROL POINT NO. 8

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main Street\CAD_Sheets\D19144920-sht-atb-02.dgn

MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - JJJ	REVISED -	
PLOT SCALE = 2400.0000 ' / ft.	CHECKED - KWB	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

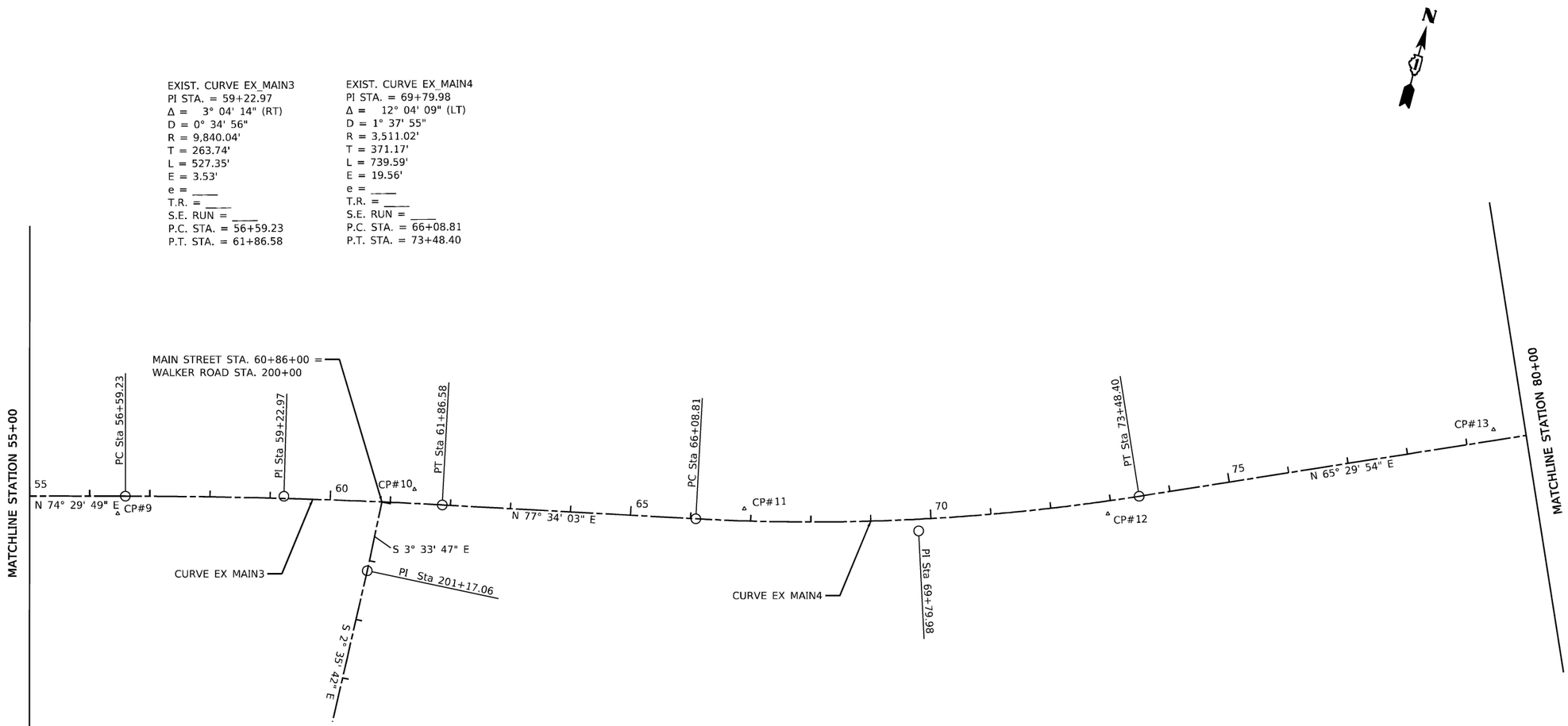
MAIN STREET FROM WHEELER DRIVE TO IL 83
ALIGNMENT, TIES AND BENCHMARKS

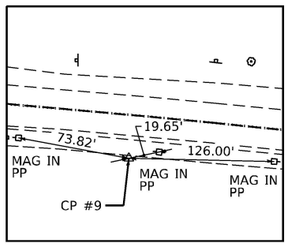
SCALE: 1"=100' | SHEET ATB-02 OF ATB-07 SHEETS | STA. 30+00 TO STA. 55+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	22
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

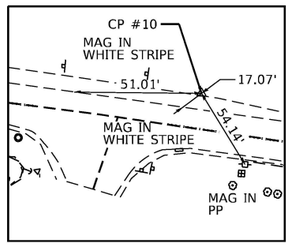
EXIST. CURVE EX_MAIN3
PI STA. = 59+22.97
Δ = 3° 04' 14" (RT)
D = 0° 34' 56"
R = 9,840.04'
T = 263.74'
L = 527.35'
E = 3.53'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 56+59.23
P.T. STA. = 61+86.58

EXIST. CURVE EX_MAIN4
PI STA. = 69+79.98
Δ = 12° 04' 09" (LT)
D = 1° 37' 55"
R = 3,511.02'
T = 371.17'
L = 739.59'
E = 19.56'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 66+08.81
P.T. STA. = 73+48.40

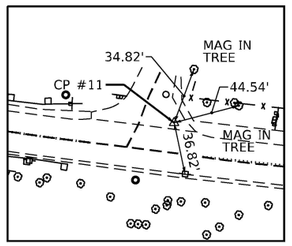




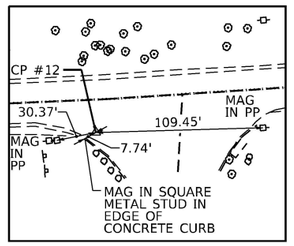
CONTROL POINT NO. 9



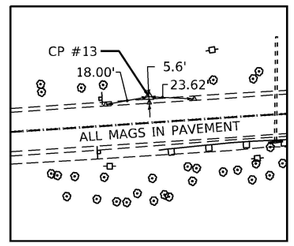
CONTROL POINT NO. 10



CONTROL POINT NO. 11



CONTROL POINT NO. 12



CONTROL POINT NO. 13

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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - JJJ	REVISED -	
PLOT SCALE = 2400.0000 ' / ft.	CHECKED - KWB	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

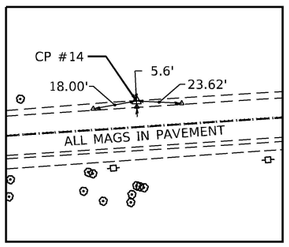
MAIN STREET FROM WHEELER DRIVE TO IL 83
ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=100' | SHEET ATB=03 OF ATB-07 SHEETS | STA. 55+00 | TO STA. 80+00

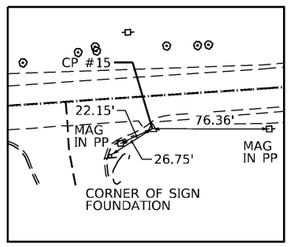
F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	23
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

EXIST. CURVE EX_MAIN5
PI STA. = 94+03.45
Δ = 1° 32' 40" (LT)
D = 0° 21' 15"
R = 16,181.10'
T = 218.11'
L = 436.19'
E = 1.47'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 91+85.33
P.T. STA. = 96+21.53

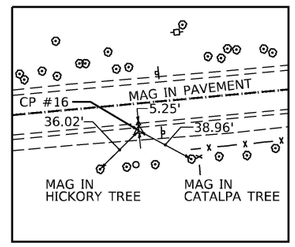




CONTROL POINT NO. 14



CONTROL POINT NO. 15



CONTROL POINT NO. 16

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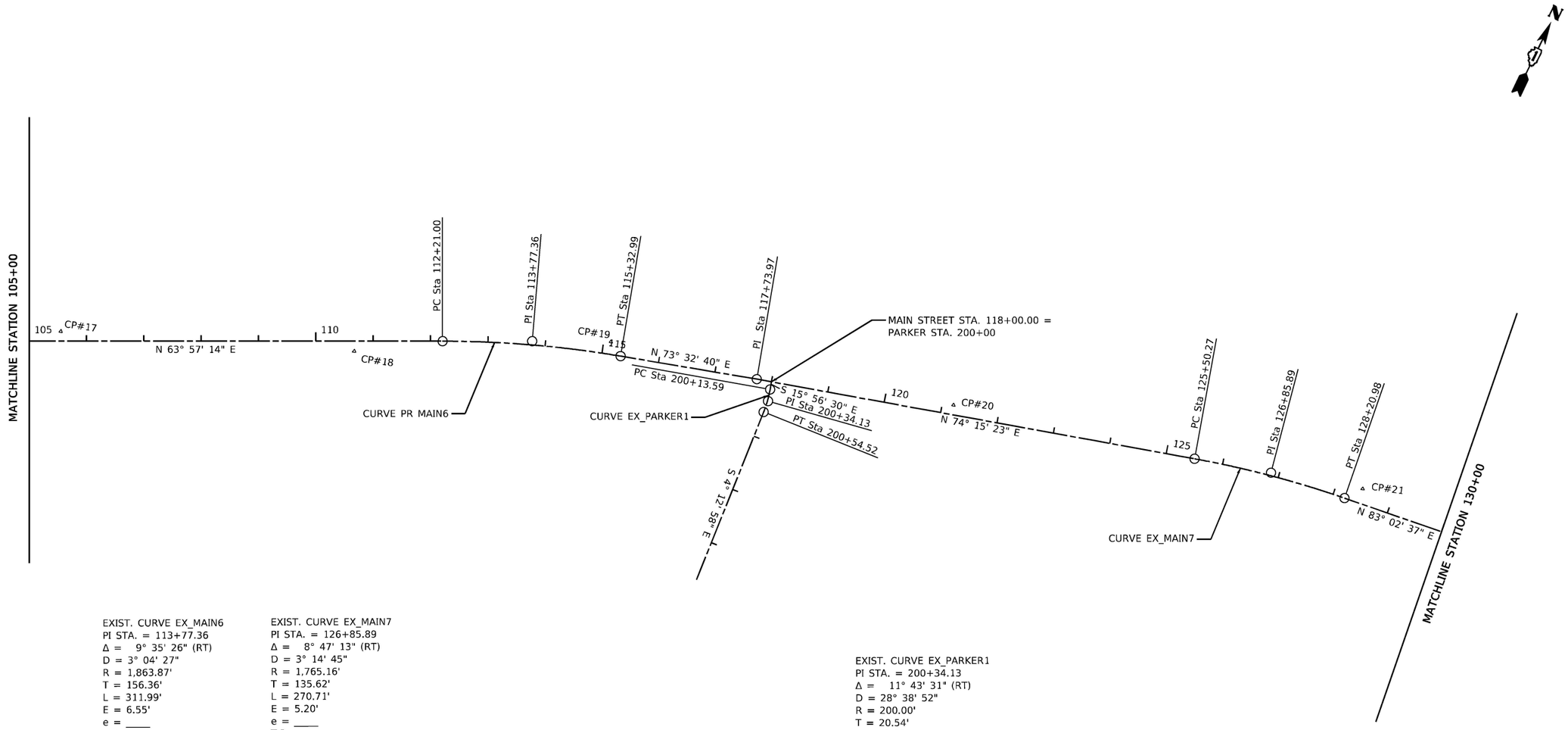
M M MOTT MACDONALD 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - SJP	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
		DRAWN - JJJ	REVISED -	
	PLOT SCALE = 2400.0000 ' / ft.	CHECKED - KWB	REVISED -	
	PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

MAIN STREET FROM WHEELER DRIVE TO IL 83
ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=100' | SHEET ATB-04 OF ATB-07 SHEETS | STA. 80+00 | TO STA. 105+00

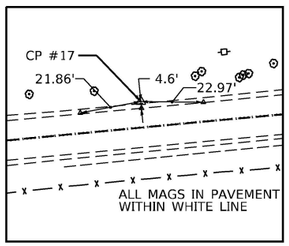
F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	24
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			



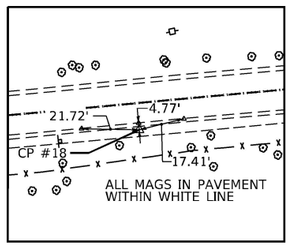
EXIST. CURVE EX_MAIN6
PI STA. = 113+77.36
Δ = 9° 35' 26" (RT)
D = 3° 04' 27"
R = 1,863.87'
T = 156.36'
L = 311.99'
E = 6.55'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 112+21.00
P.T. STA. = 115+32.99

EXIST. CURVE EX_MAIN7
PI STA. = 126+85.89
Δ = 8° 47' 13" (RT)
D = 3° 14' 45"
R = 1,765.16'
T = 135.62'
L = 270.71'
E = 5.20'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 125+50.27
P.T. STA. = 128+20.98

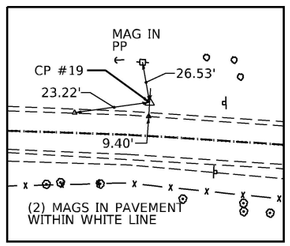
EXIST. CURVE EX_PARKER1
PI STA. = 200+34.13
Δ = 11° 43' 31" (RT)
D = 28° 38' 52"
R = 200.00'
T = 20.54'
L = 40.93'
E = 1.05'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 200+13.59
P.T. STA. = 200+54.52



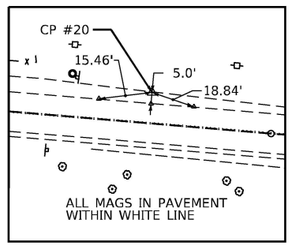
CONTROL POINT NO. 17



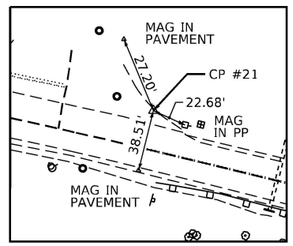
CONTROL POINT NO. 18



CONTROL POINT NO. 19



CONTROL POINT NO. 20



CONTROL POINT NO. 21

MODEL: Default
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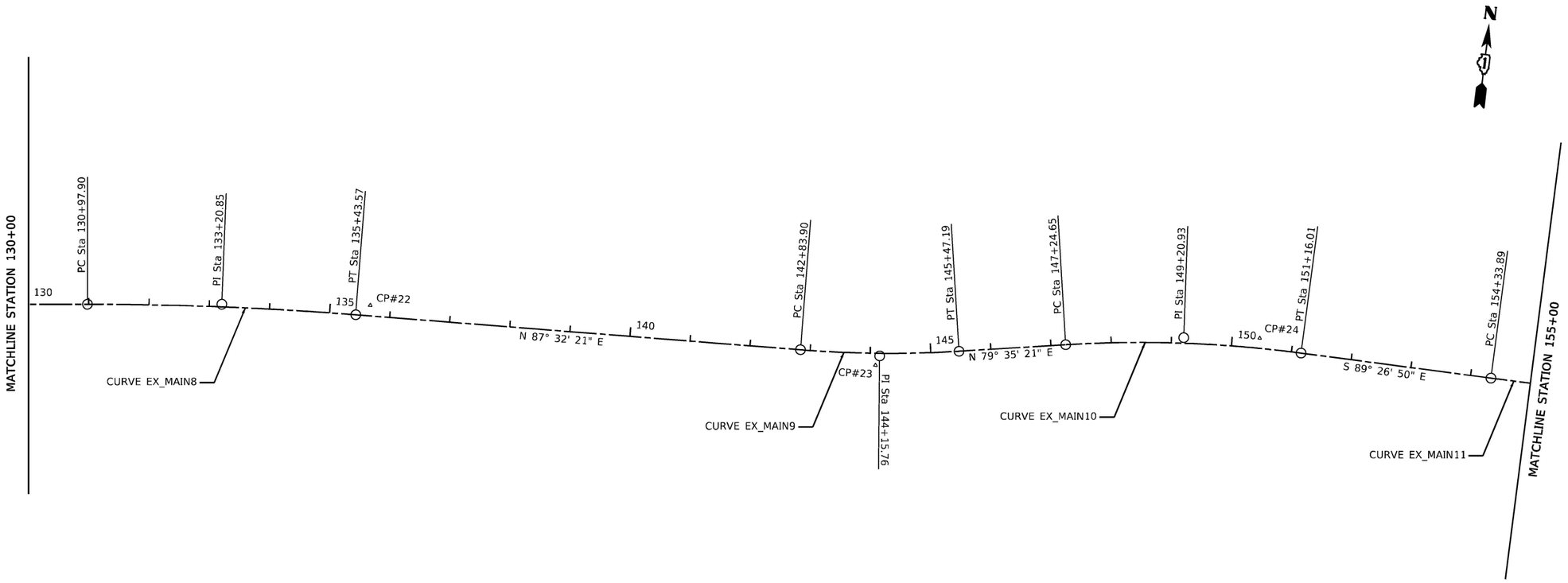
MOTT MACDONALD, 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - SJP	REVISED -
		DRAWN - JJJ	REVISED -
	PLOT SCALE = 2400.0000 ' / ft.	CHECKED - KWB	REVISED -
	PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=100' | SHEET ATB-05 OF ATB-07 SHEETS | STA. 105+00 TO STA. 130+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	25
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

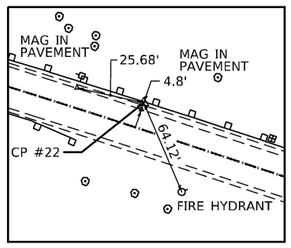


EXIST. CURVE EX_MAIN8
PI STA. = 133+20.85
Δ = 4° 29' 44" (RT)
D = 1° 00' 31"
R = 5,679.99'
T = 222.95'
L = 445.67'
E = 4.37'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 130+97.90
P.T. STA. = 135+43.57

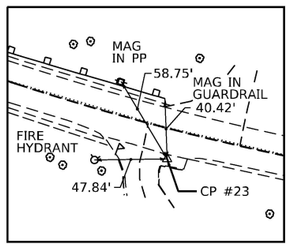
EXIST. CURVE EX_MAIN9
PI STA. = 144+15.76
Δ = 7° 57' 00" (LT)
D = 3° 01' 10"
R = 1,897.56'
T = 131.86'
L = 263.29'
E = 4.58'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 142+83.90
P.T. STA. = 145+47.19

EXIST. CURVE EX_MAIN10
PI STA. = 149+20.93
Δ = 10° 57' 49" (RT)
D = 2° 48' 05"
R = 2,045.23'
T = 196.28'
L = 391.36'
E = 9.40'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 147+24.65
P.T. STA. = 151+16.01

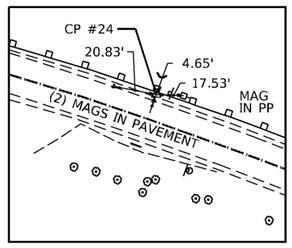
EXIST CURVE EX_MAIN11
PI STA. = 156+27.89
Δ = 1° 30' 25" (LT)
D = 0° 23' 18"
R = 14,752.47'
T = 194.00'
L = 387.97'
E = 1.28'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 154+33.89
P.T. STA. = 158+21.86



CONTROL POINT NO. 22



CONTROL POINT NO. 23



CONTROL POINT NO. 24

MODEL: Default
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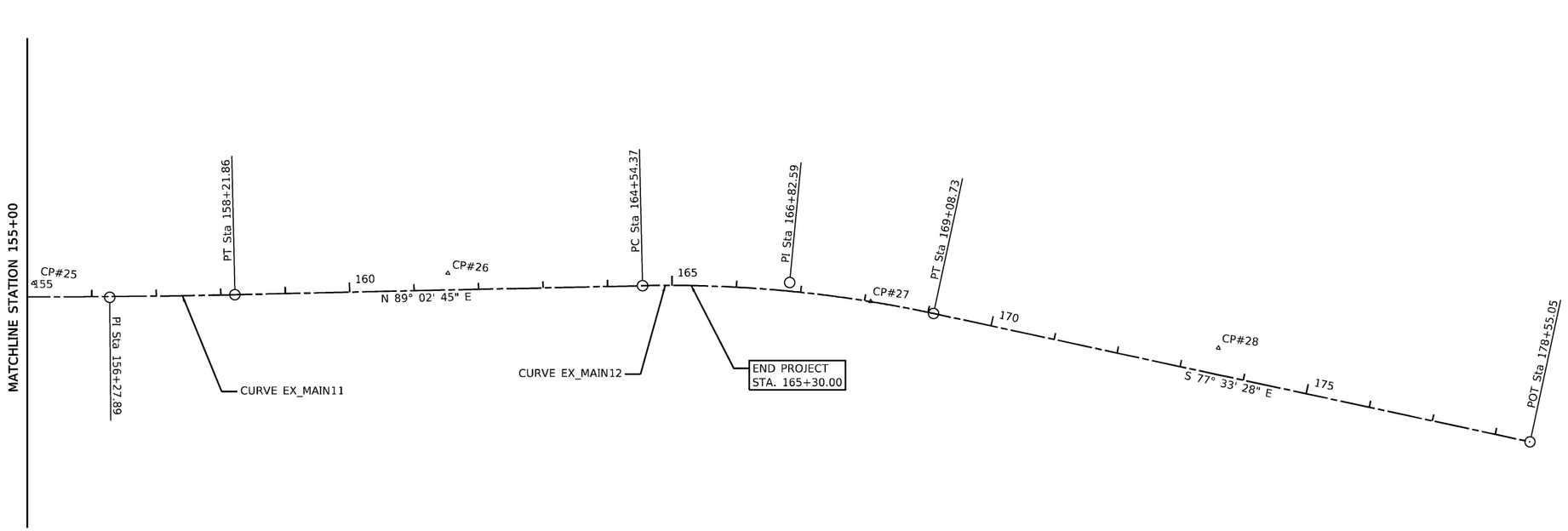
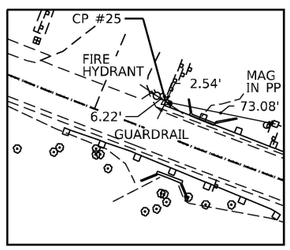
MOTT MACDONALD, 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - SJP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET FROM WHEELER DRIVE TO IL 83 ALIGNMENT, TIES AND BENCHMARKS
		DRAWN - JJJ	REVISED -		
	PLOT SCALE = 2400.0000 ' / ft.	CHECKED - KWB	REVISED -		
	PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -		SCALE: 1"=100' SHEET ATB-06 OF ATB-07 SHEETS STA. 130+00 TO STA. 155+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	26
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

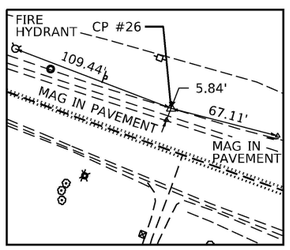


EXIST. CURVE EX_MAIN11
PI STA. = 156+27.89
Δ = 1° 30' 25" (LT)
D = 0° 23' 18"
R = 14,752.47'
T = 194.00'
L = 387.97'
E = 1.28'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 154+33.89
P.T. STA. = 158+21.86

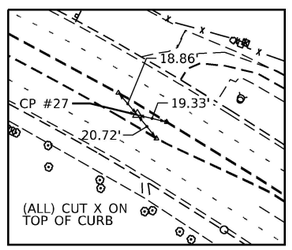
EXIST. CURVE EX_MAIN12
PI STA. = 166+82.59
Δ = 13° 23' 47" (RT)
D = 2° 56' 54"
R = 1,943.30'
T = 228.22'
L = 454.36'
E = 13.36'
e = ____
T.R. = ____
S.E. RUN = ____
P.C. STA. = 164+54.37
P.T. STA. = 169+08.73



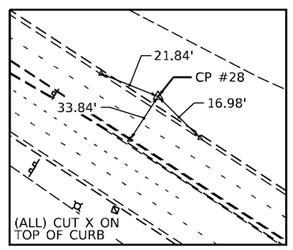
CONTROL POINT NO. 25



CONTROL POINT NO. 26



CONTROL POINT NO. 27



CONTROL POINT NO. 28

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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

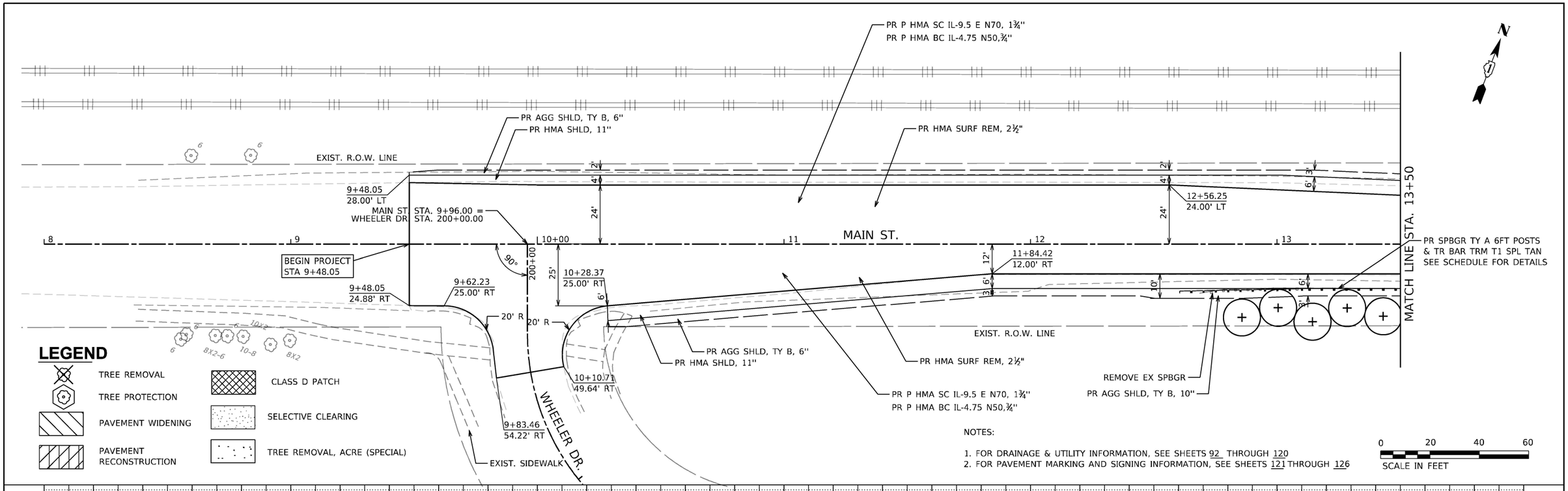
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - JJJ	REVISED -	
PLOT SCALE = 2400.0000 ' / ft.	CHECKED - KWB	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

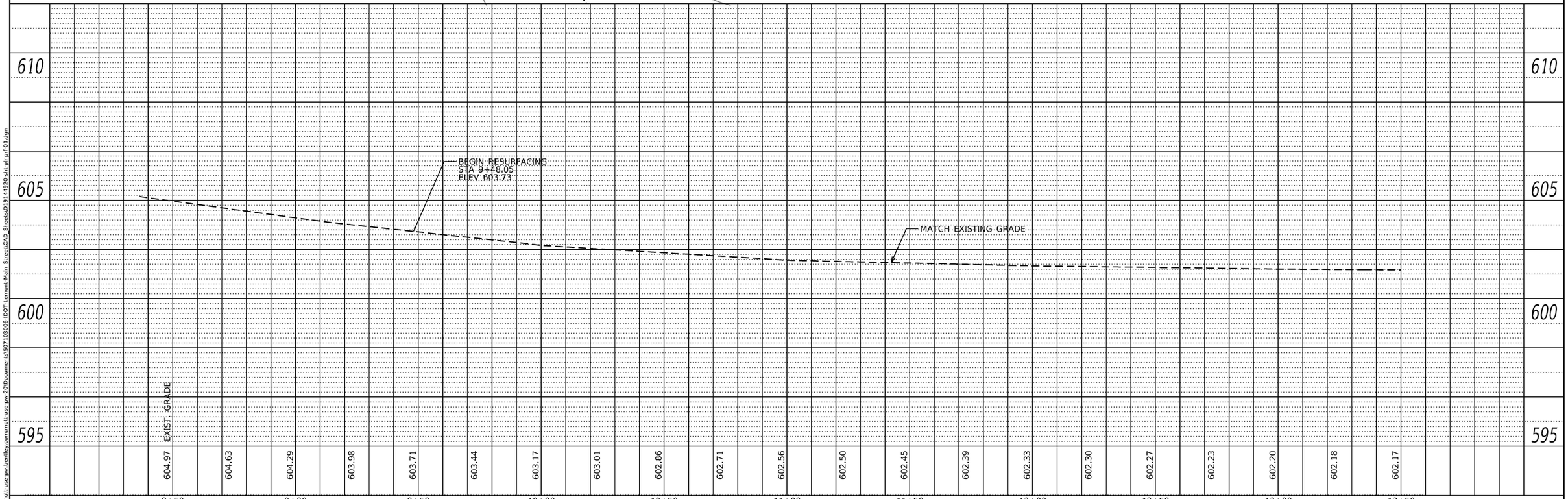
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
ALIGNMENT, TIES AND BENCHMARKS

SCALE: 1"=100' | SHEET ATB-07 OF ATB-07 SHEETS | STA. 155+00 | TO STA. 165+30

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	27
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	





PLAN — NOTE BOOK NO. — SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK NO. — SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD — BY — DATE

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main Street\CAD_Sheets\D19144920-sht-plnprf-01.dgn

MOTT MACDONALD — 10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-01 OF PP-29 SHEETS | STA. 9+59.50 TO STA. 13+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	28
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

MATCH LINE STA. 13+50.00

MATCH LINE STA. 19+00

PR P HMA SC IL-9.5 E N70, 1¾"
PR P HMA BC IL-4.75 N50,¾"

PR HMA SURF REM, 2½"

PR AGG SHLD, TY B, 6"

PR HMA SHLD, 11"

EXIST. R.O.W. LINE

PR AGG SHLD, TY B, 10"

MAIN ST.

PR SPBGR TY A 6FT POSTS
LSG OVER CUL 25' SPAN
TR BAR TRM T1 SPL TAN
SEE SCHEDULE FOR DETAILS

REMOVE EX SPBGR

EXIST. R.O.W. LINE

REMOVE EX SPBGR

16+51.00
42.20' LT

16+51.00
33.32' LT

16+96.00
42.20' LT

16+01.32
24.76' LT

PR. PERM. EASEMENT

16+96.00
33.37' LT

15+24.25
12.00' LT

17+33.58
23.98' LT

STA. 16+00
BEGIN FULL DEPTH
PAVEMENT REPLACEMENT

STA. 17+50
END FULL DEPTH
PAVEMENT REPLACEMENT

PR SPBGR TY A 6FT POSTS
LSG OVER CUL 25' SPAN
TR BAR TRM T1 SPL TAN
SEE SCHEDULE FOR DETAILS

PR AGG SHLD, TY B, 10"

PR AGG SHLD, TY B, 6"

PR HMA SURF REM, 2½"

PR HMA SHLD, 11"

PR P HMA SC IL-9.5 E N70, 1¾"
PR P HMA BC IL-4.75 N50,¾"

PR. R.O.W. LINE

PR HMA SC IL-9.5 E N70 1 3/4"
PR P HMA BC IL-4.75 N50 3/4"
PR HMA BC 8 1/2"

STA 16+73.85 (90°SKEW)
PR DOUBLE BOX CULVERT
PR SN 016-0984

TEMP. EASEMENT

16+30.00
32.71' RT

16+30.00
42.71' RT

16+45.00
42.69' RT

16+45.00
32.69' RT

16+45.00
50.00' RT

LEGEND

- TREE REMOVAL
- TREE PROTECTION
- PAVEMENT WIDENING
- PAVEMENT RECONSTRUCTION
- CLASS D PATCH
- SELECTIVE CLEARING
- TREE REMOVAL, ACRE (SPECIAL)

NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

0 20 40 60
SCALE IN FEET

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
PROFILES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.

MATCH EXISTING GRADE
PROPOSED GRADE
0.00%
+0.16%
+0.30%
+0.00' EL 602.37
+50.00 EL 602.41
EXIST. GRADE

610 605 600 595

602.17 602.15 602.13 602.14 602.15 602.16 602.17 602.19 602.17 602.18 602.17 602.17 602.22 602.21 602.31 602.25 602.40 602.29 602.27 602.33 602.34 602.37 602.41 602.41 602.47 602.54 602.62 602.71 602.79 602.88

13+50 14+00 14+50 15+00 15+50 16+00 16+50 17+00 17+50 18+00 18+50 19+00

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M M MOTT MACDONALD
10 S LaSalle St, #2520,
Chicago, IL 60603

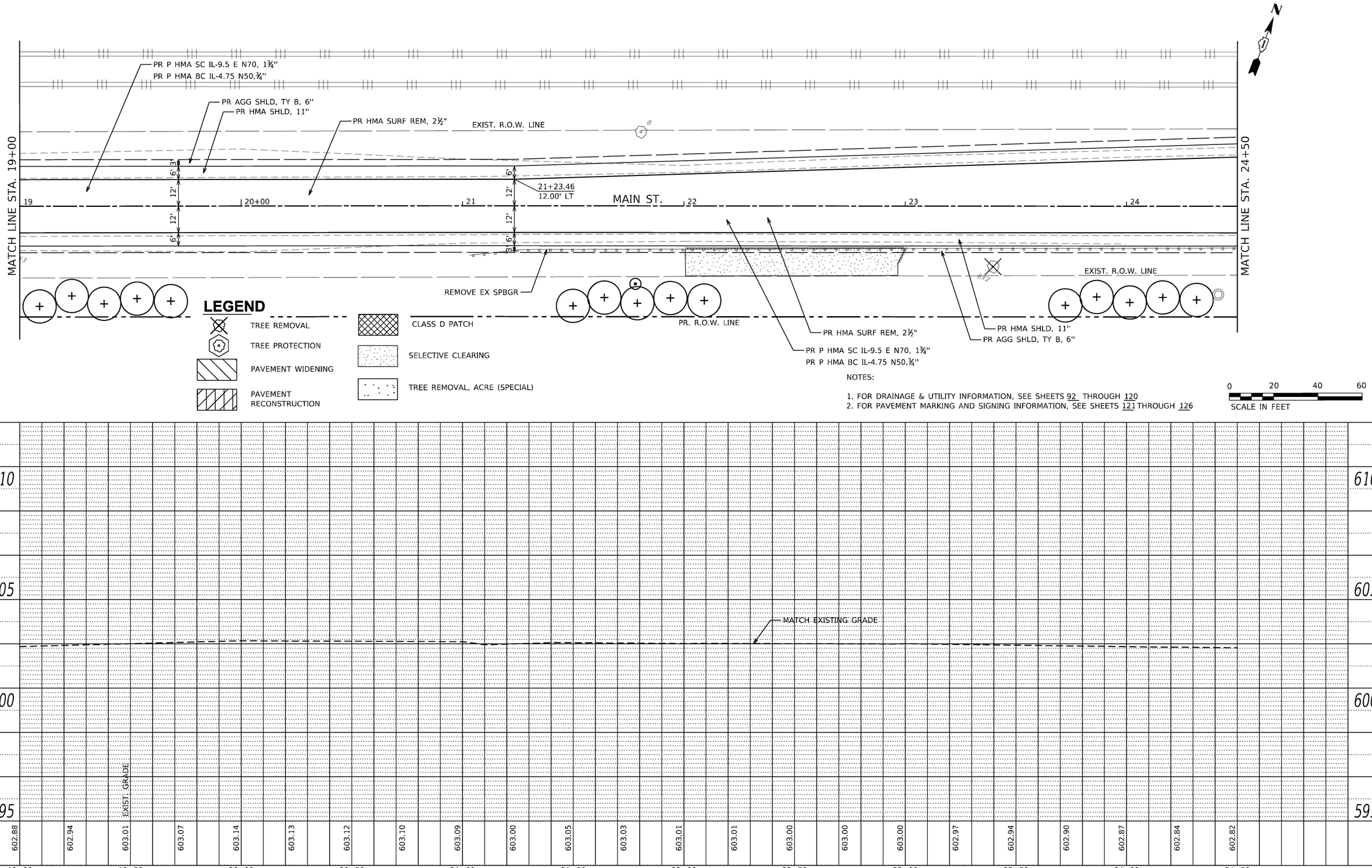
USER NAME = iso-user201	DESIGNED - SJP	REVISED -
	DRAWN - MY	REVISED -
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-02 OF PP-29 SHEETS | STA. 13+50 | TO STA. 19+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	29
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

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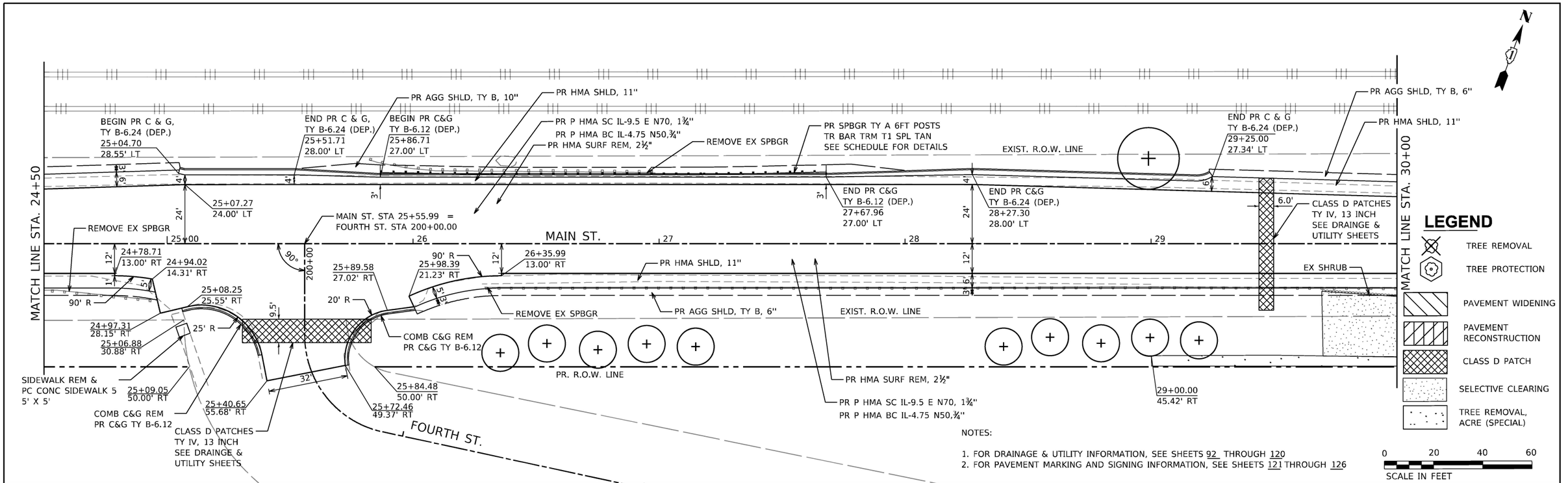
MOTT MACDONALD 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - SJP	REVISED -
		DRAWN - MY	REVISED -
	PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -
	PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-03 OF PP-29 SHEETS | STA. 19+00 TO STA. 24+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	30
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



PLAN — SURVEYED, PLOTTED, CROSS SECTIONS CHECKED, R.P.M. NOTED, STRUCTURE NOTATIONS CHKD, RT. OF WAY CHECKED, ALIGNMENT CHECKED, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE — SURVEYED, PLOTTED, CROSS SECTIONS CHECKED, R.P.M. NOTED, STRUCTURE NOTATIONS CHKD, NOTE BOOK, NO., BY, DATE

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MOTT MACDONALD
10 S LaSalle St, #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -
	DRAWN - MY	REVISED -
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-04 OF PP-29 SHEETS | STA. 24+50 | TO STA. 30+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	31
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

PR P HMA SC IL-9.5 E N70, 1¾"
PR P HMA BC IL-4.75 N50,¾"
PR HMA SURF REM, 2½"
PR HMA SHLD, 11"
PR. AGG SHLD, TY B, 6"
EX SHRUB
REMOVE EX SPBGR
MAIN ST.
MATCH LINE STA. 30+00
MATCH LINE STA. 35+50
EXIST. R.O.W. LINE
PR. R.O.W. LINE
30+00
31
32
33
34
35+00
32+47.97
12.00' LT
32+00.00
45.96' RT
32+18.32
50.00' RT
33+39.10
50.00' RT
33+39.10
83.00' RT
33+59.67
50.00' RT
33+59.67
83.00' RT
34+59.09
25.58' RT
12'
6'
3'

LEGEND

- TREE REMOVAL
- TREE PROTECTION
- PAVEMENT WIDENING
- PAVEMENT RECONSTRUCTION
- CLASS D PATCH
- SELECTIVE CLEARING
- TREE REMOVAL, ACRE (SPECIAL)

NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

0 20 40 60
SCALE IN FEET

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
PROFILES CHECKED
U.M. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.

610
605
600
595

EXIST. GRADE
MATCH EXISTING GRADE

601.97 601.97 601.97 601.97 601.99 601.98 601.98 601.97 601.98 602.02 602.11 602.23 602.35 602.74 603.13 603.52 603.90 604.44 604.97 605.49 606.01 606.56 607.10

30+00 30+50 31+00 31+50 32+00 32+50 33+00 33+50 34+00 34+50 35+00 35+50

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MOTT MACDONALD
10 S LaSalle St, #2520,
Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

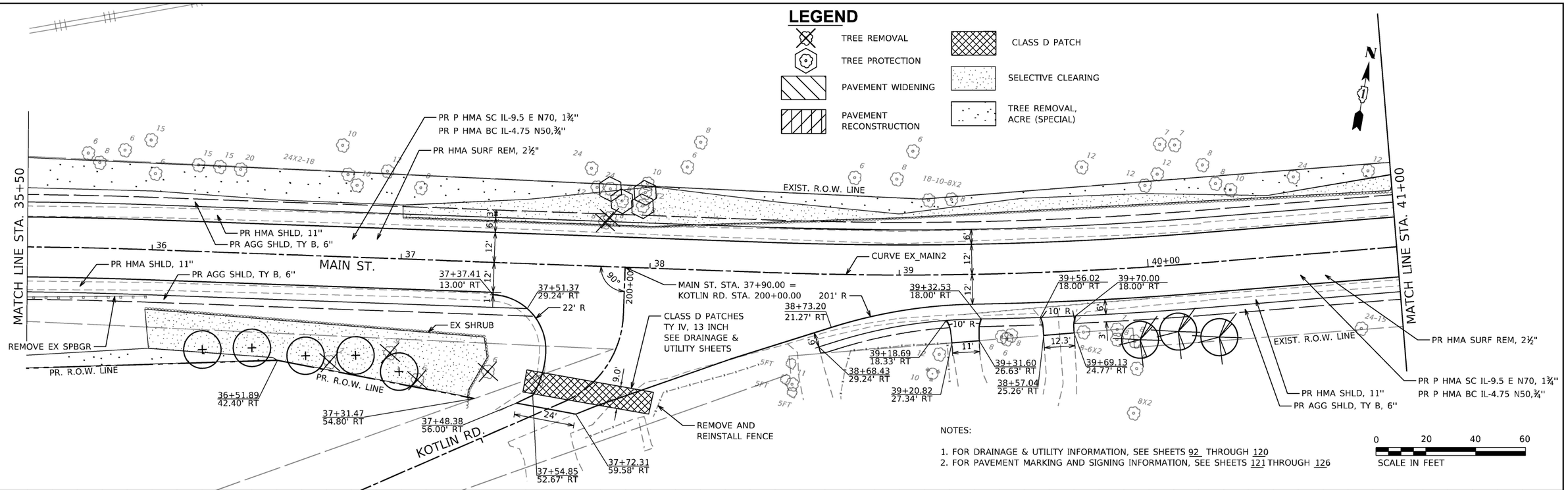
MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-05 OF PP-29 SHEETS | STA. 30+00 | TO STA. 35+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	32
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

LEGEND

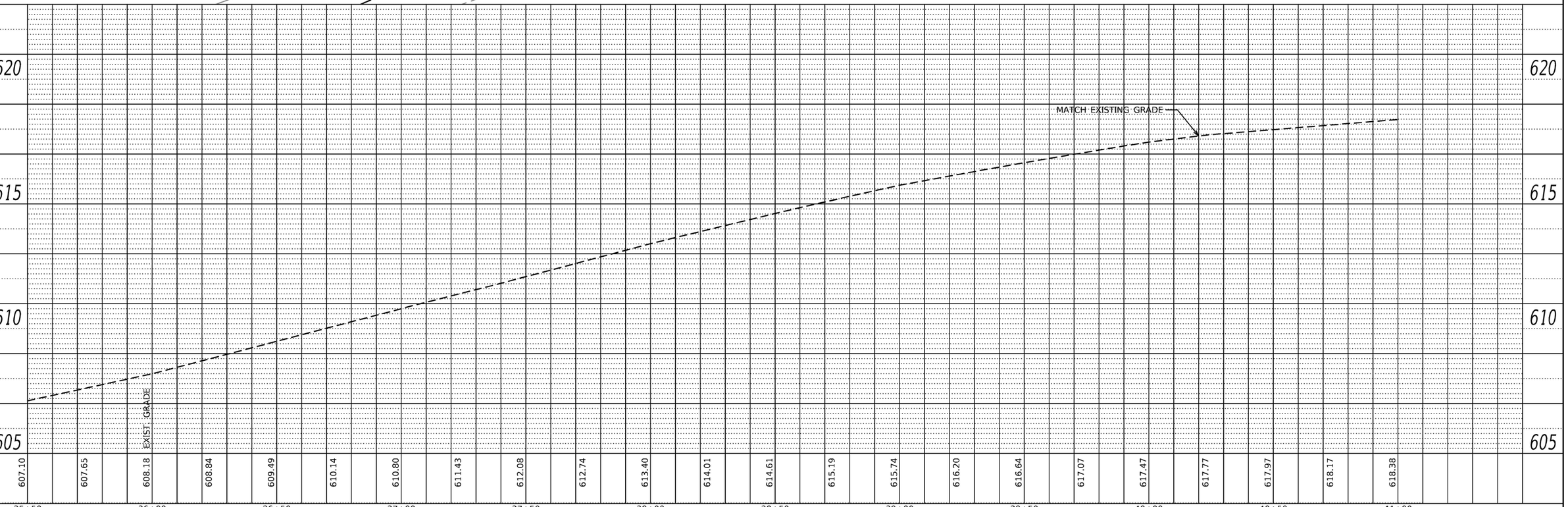
- TREE REMOVAL
- TREE PROTECTION
- PAVEMENT WIDENING
- PAVEMENT RECONSTRUCTION
- CLASS D PATCH
- SELECTIVE CLEARING
- TREE REMOVAL, ACRE (SPECIAL)



NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

0 20 40 60
SCALE IN FEET



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PROFILE: SURVEYED, PLOTTED, QUANTITIES CHECKED, B.M. NOTED, STRUCTURE NOTATIONS CHKD, NOTE BOOK, NO., BY, DATE

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MOTT MACDONALD
10 S LaSalle St, #2520, Chicago, IL 60603

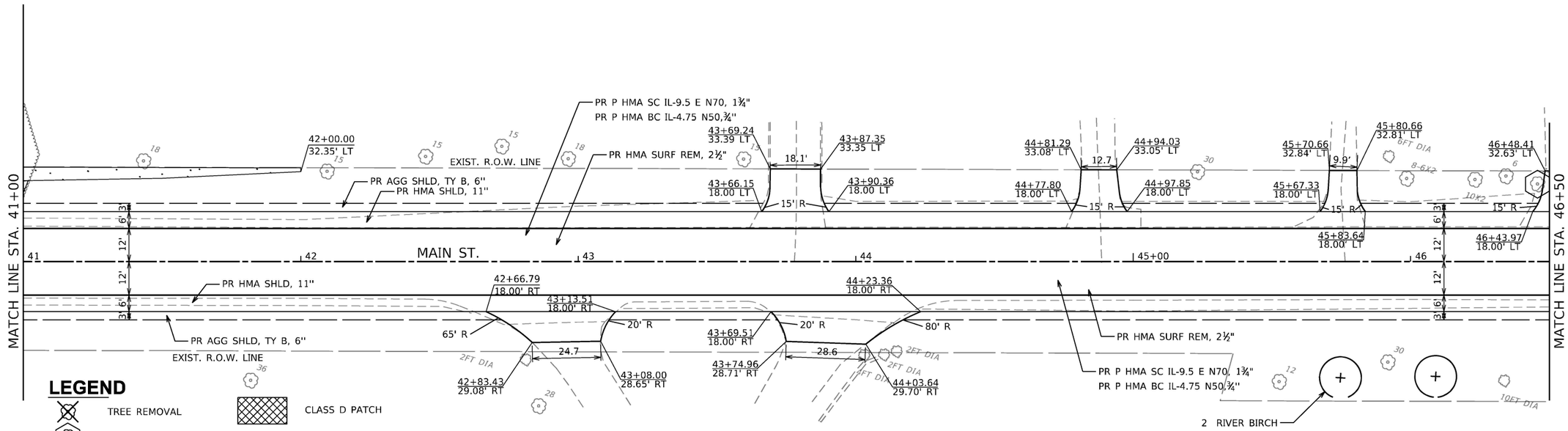
USER NAME = lso-user201	DESIGNED - SJP	REVISED -
	DRAWN - MY	REVISED -
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-06 OF PP-29 SHEETS | STA. 35+50 | TO STA. 41+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	33
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			



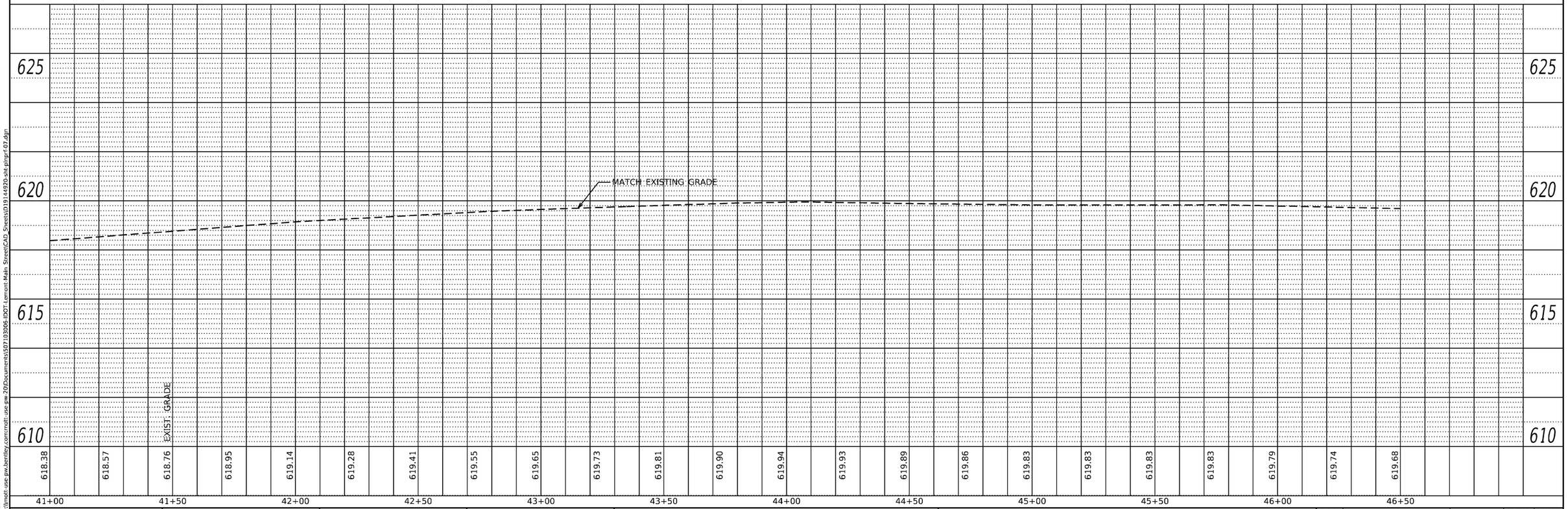
LEGEND

- TREE REMOVAL
- TREE PROTECTION
- PAVEMENT WIDENING
- PAVEMENT RECONSTRUCTION
- CLASS D PATCH
- SELECTIVE CLEARING
- TREE REMOVAL, ACRE (SPECIAL)

NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

0 20 40 60
SCALE IN FEET



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PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

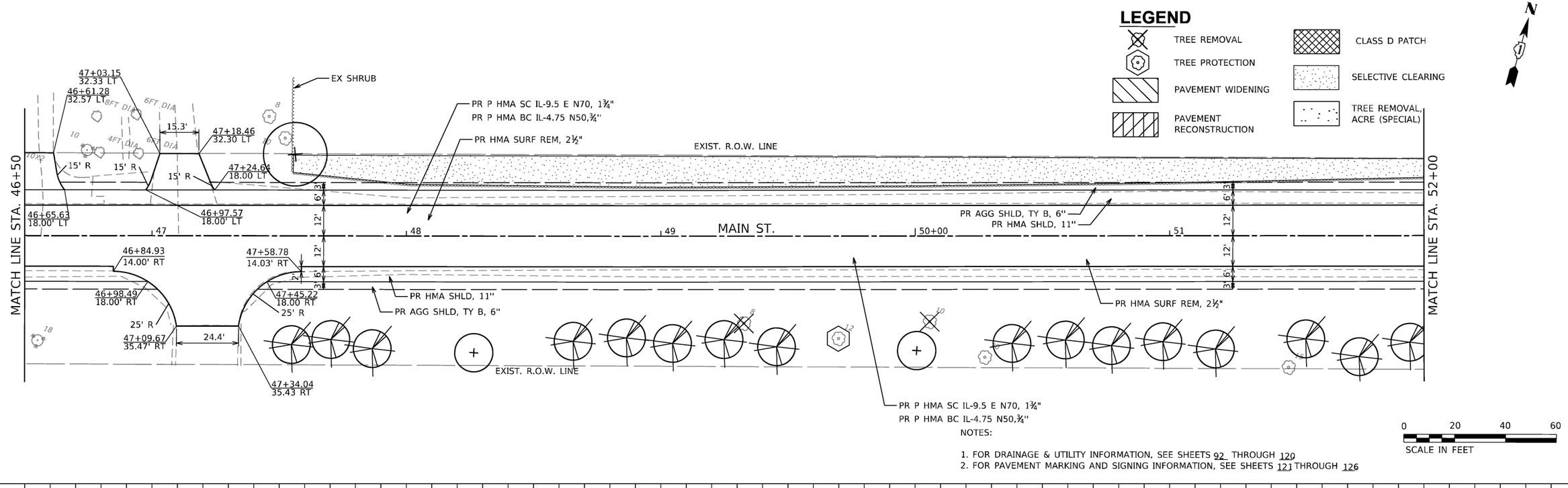
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

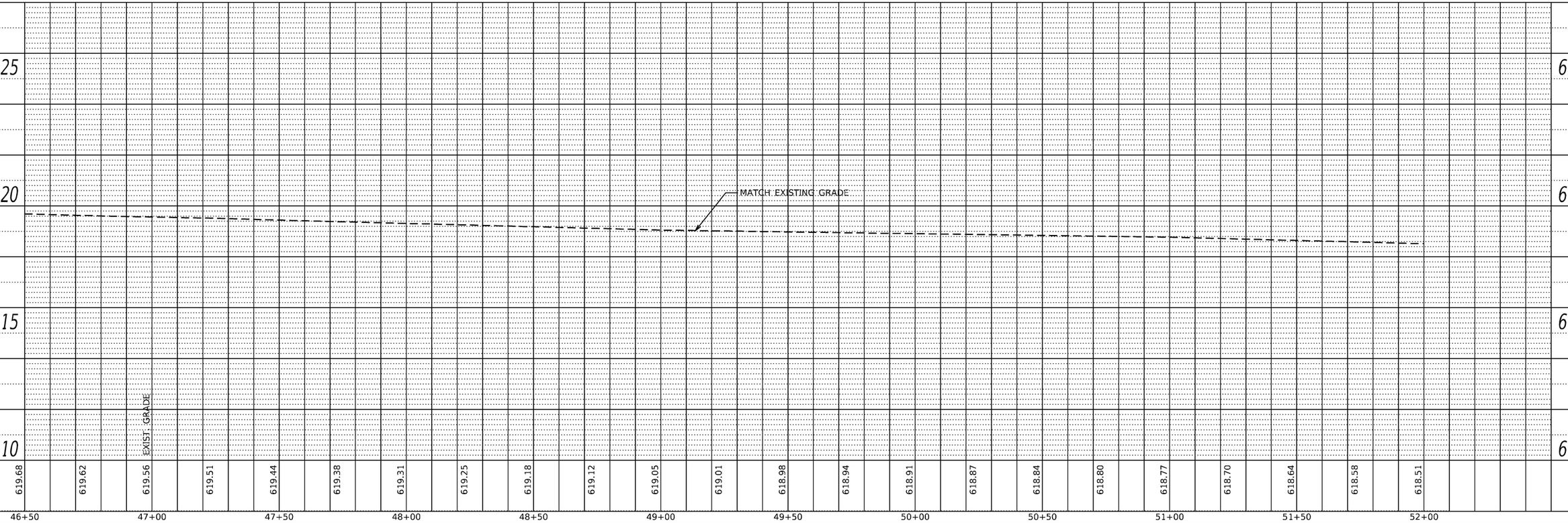
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-07 OF PP-29 SHEETS | STA. 41+00 TO STA. 46+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	34
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	





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PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
PROFILES CHECKED
G.M. NOTED
STRUCTURE NOTA'NS CHKD
NOTE BOOK
NO.

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MOTT MACDONALD
10 S LaSalle St, #2520,
Chicago, IL 60603

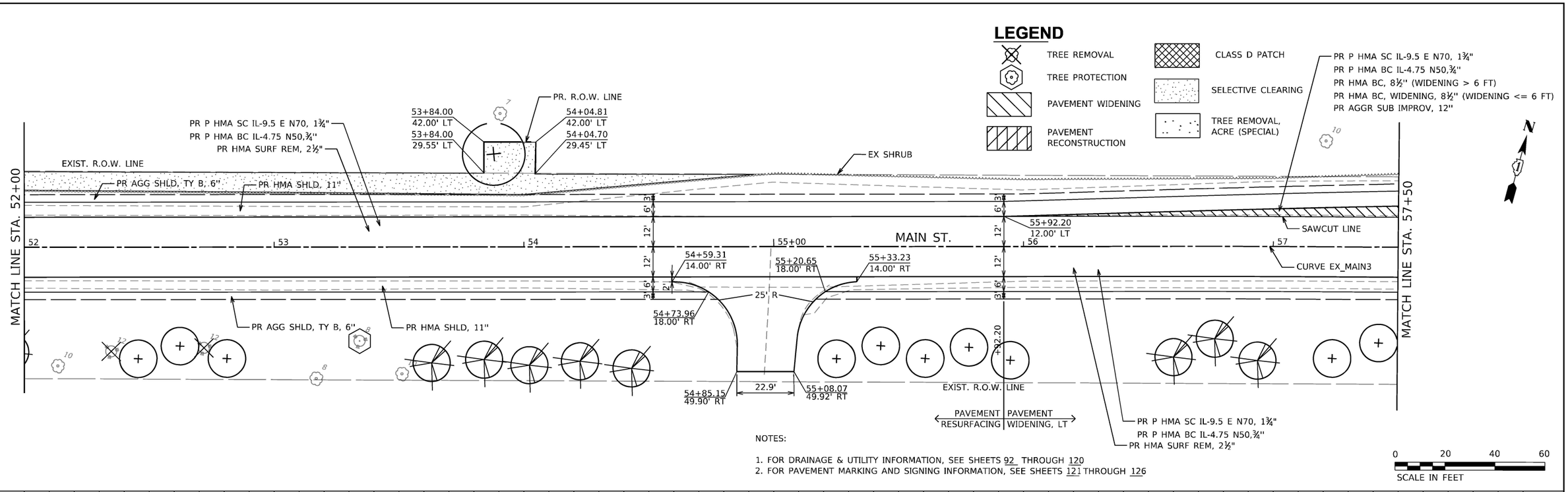
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

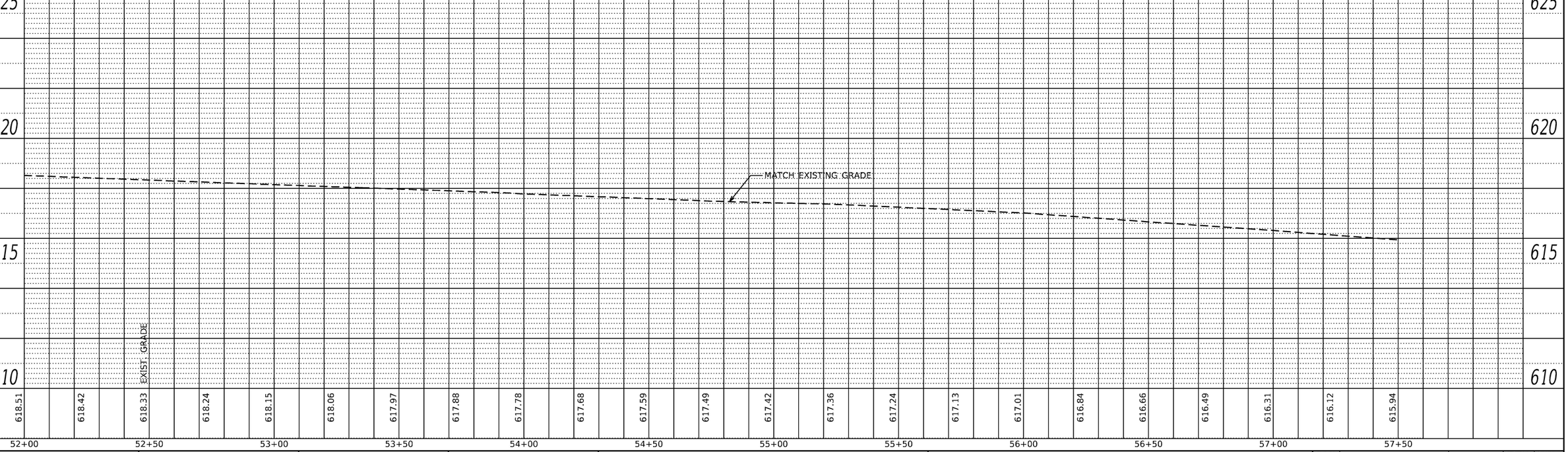
SCALE: 1"=20' | SHEET PP-08 OF PP-29 SHEETS | STA. 46+50 | TO STA. 52+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	35
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126



PLAN — SURVEYED; PLOTTED; ALIGNMENT CHECKED; RT. OF WAY CHECKED; CADD FILE NAME; NOTE BOOK; NO.; BY; DATE

PROFILE — SURVEYED; PLOTTED; PROFILES CHECKED; U.M. NOTED; STRUCTURE NOTATNS CHKD; NOTE BOOK; NO.; BY; DATE

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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

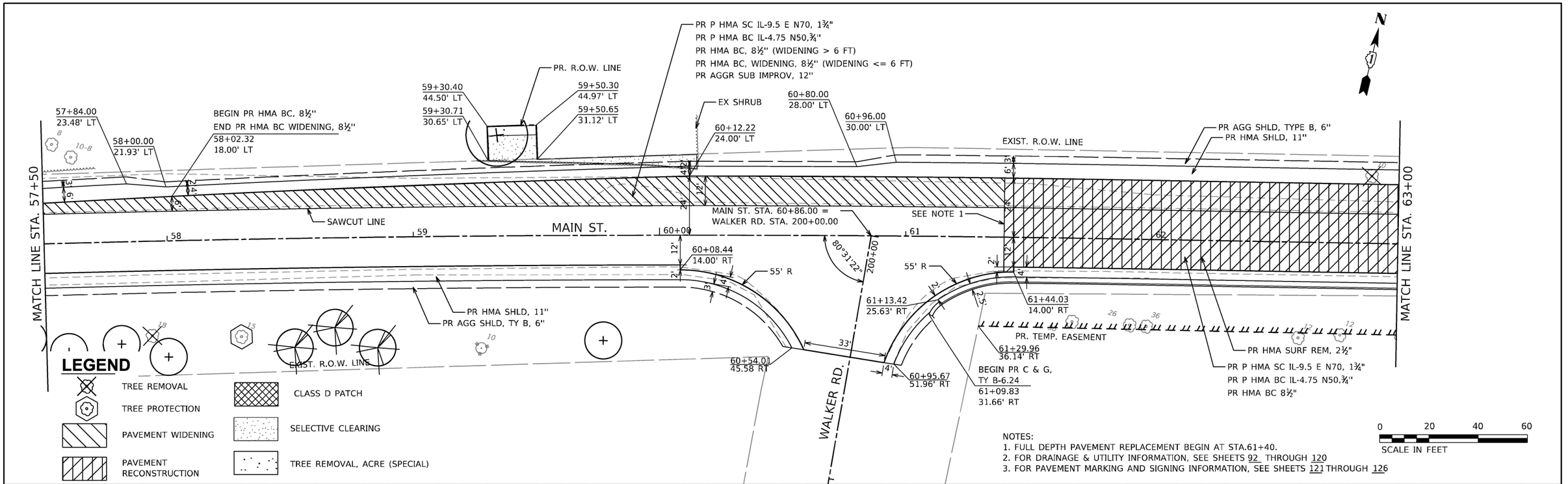
USER NAME = iso-user201	DESIGNED - SJP	REVISED -
	DRAWN - MY	REVISED -
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-09 OF PP-29 SHEETS | STA. 52+00 | TO STA. 57+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	36
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		



PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK / NO. / BY / DATE

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATIONS CHKD / NOTE BOOK / NO. / BY / DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

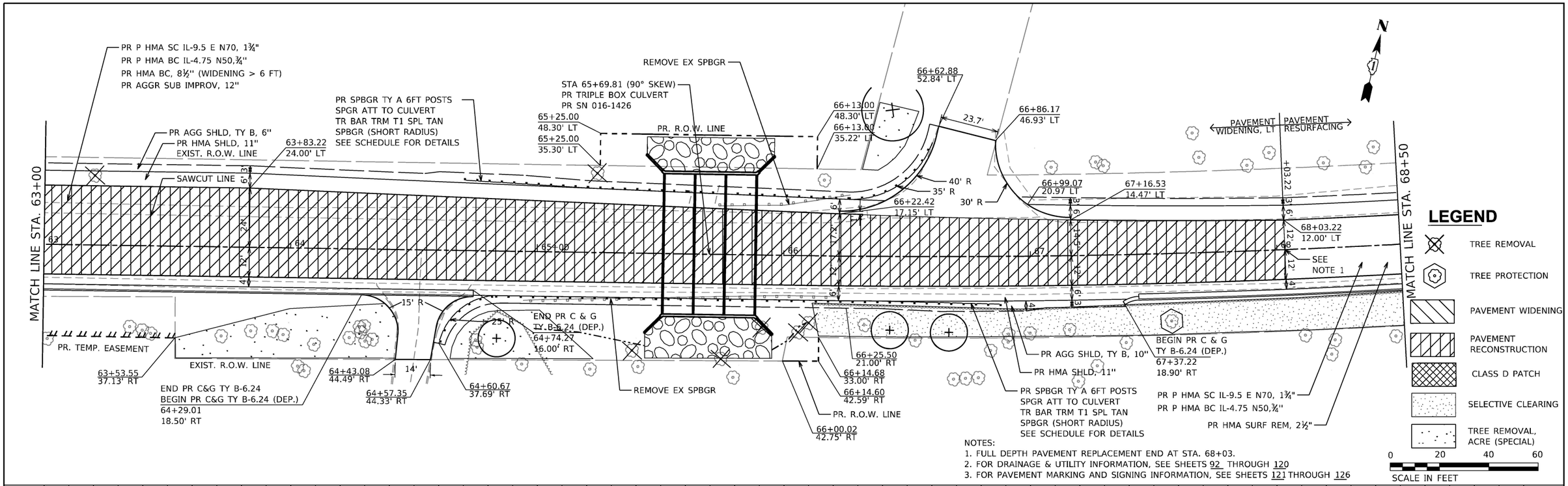
USER NAME = lso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

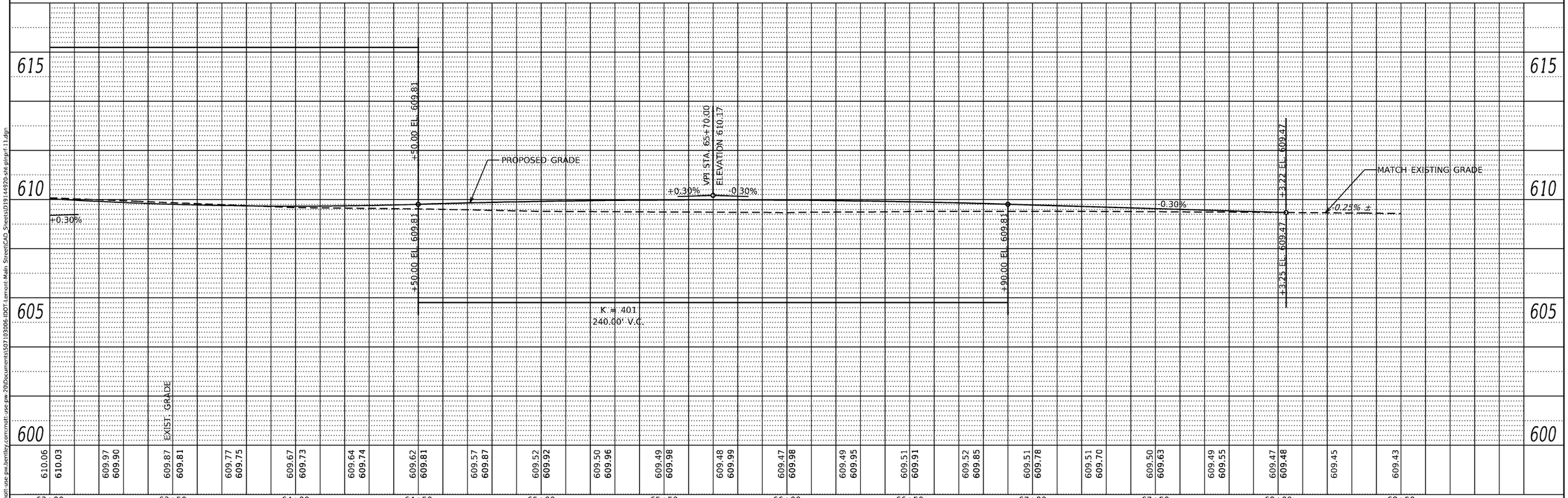
MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-10 OF PP-29 SHEETS | STA. 57+50 | TO STA. 63+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	37
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			



NOTES:
1. FULL DEPTH PAVEMENT REPLACEMENT END AT STA. 68+03.
2. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
3. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126



PLAN: SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE

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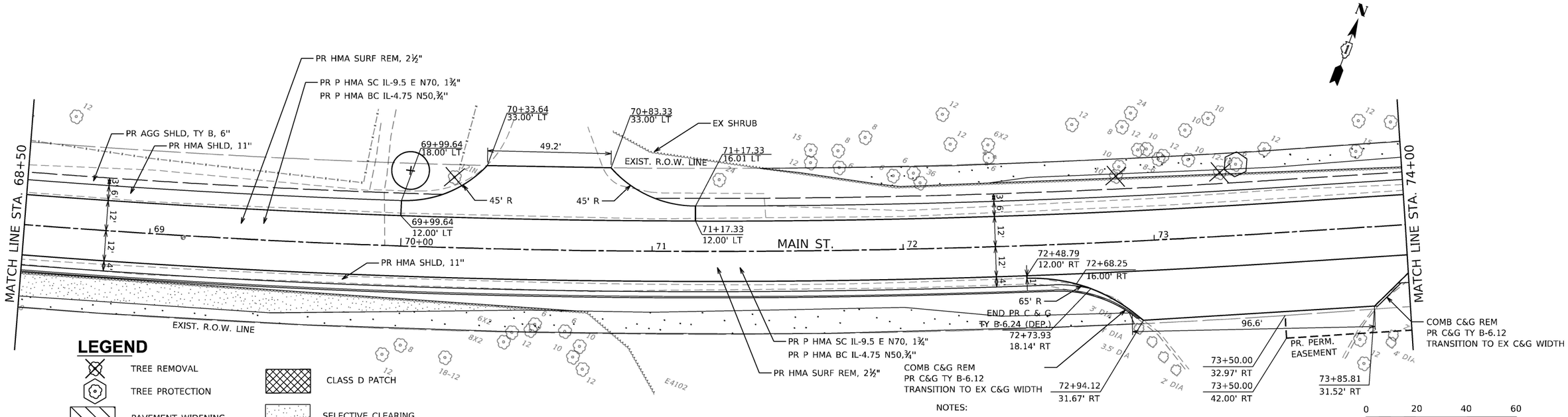
M M MOTT MACDONALD — 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - SJP	REVISED -
		DRAWN - MY	REVISED -
	PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -
	PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-11 OF PP-29 SHEETS | STA. 63+00 TO STA. 68+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	38
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

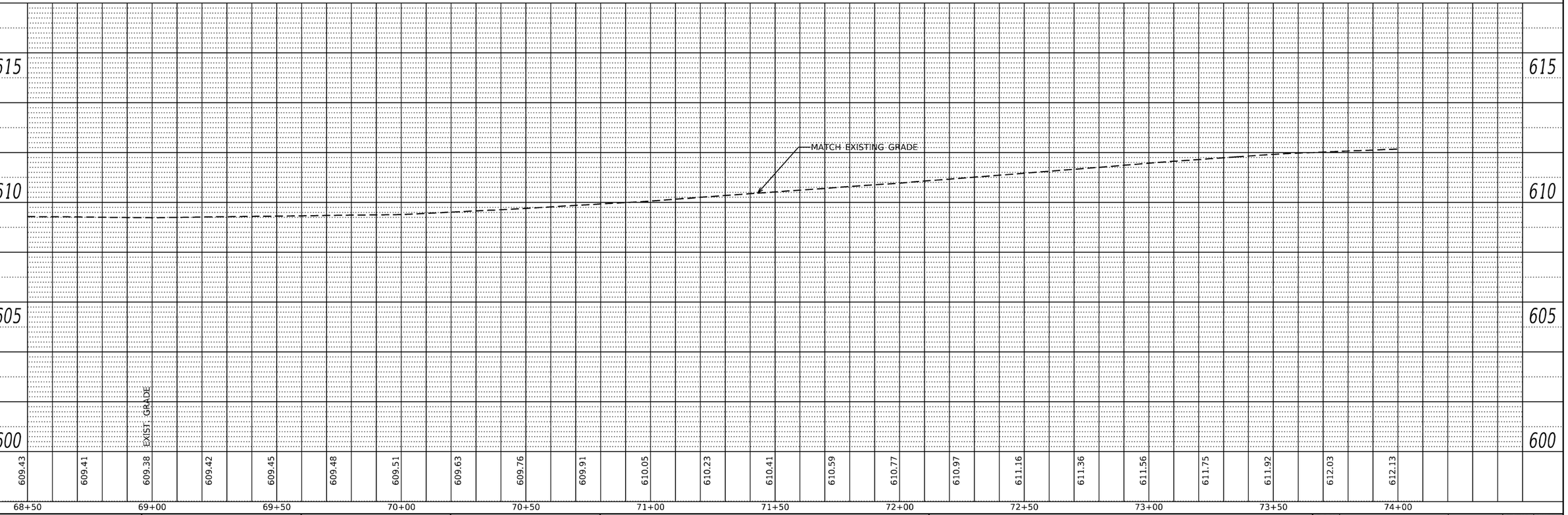


LEGEND

- TREE REMOVAL
- TREE PROTECTION
- PAVEMENT WIDENING
- PAVEMENT RECONSTRUCTION
- CLASS D PATCH
- SELECTIVE CLEARING
- TREE REMOVAL, ACRE (SPECIAL)

NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126



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PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

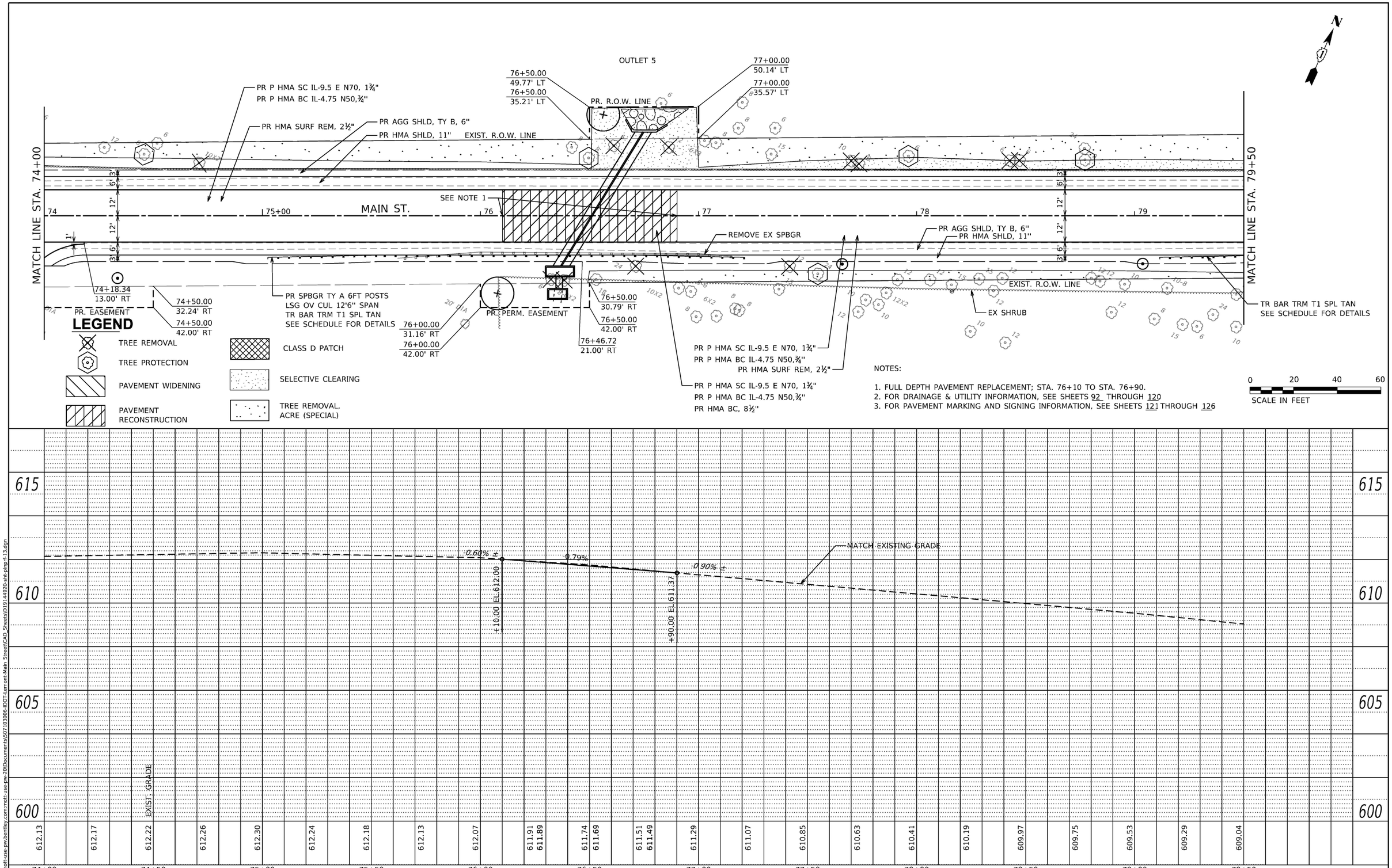
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-12 OF PP-29 SHEETS | STA. 68+50 TO STA. 74+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	39
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

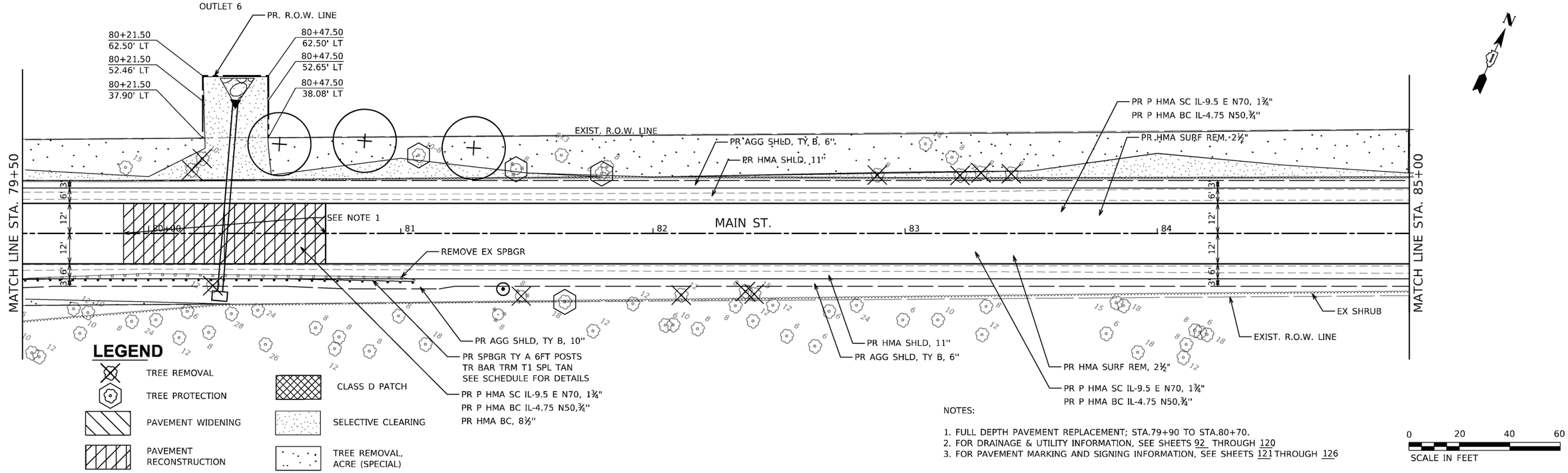
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

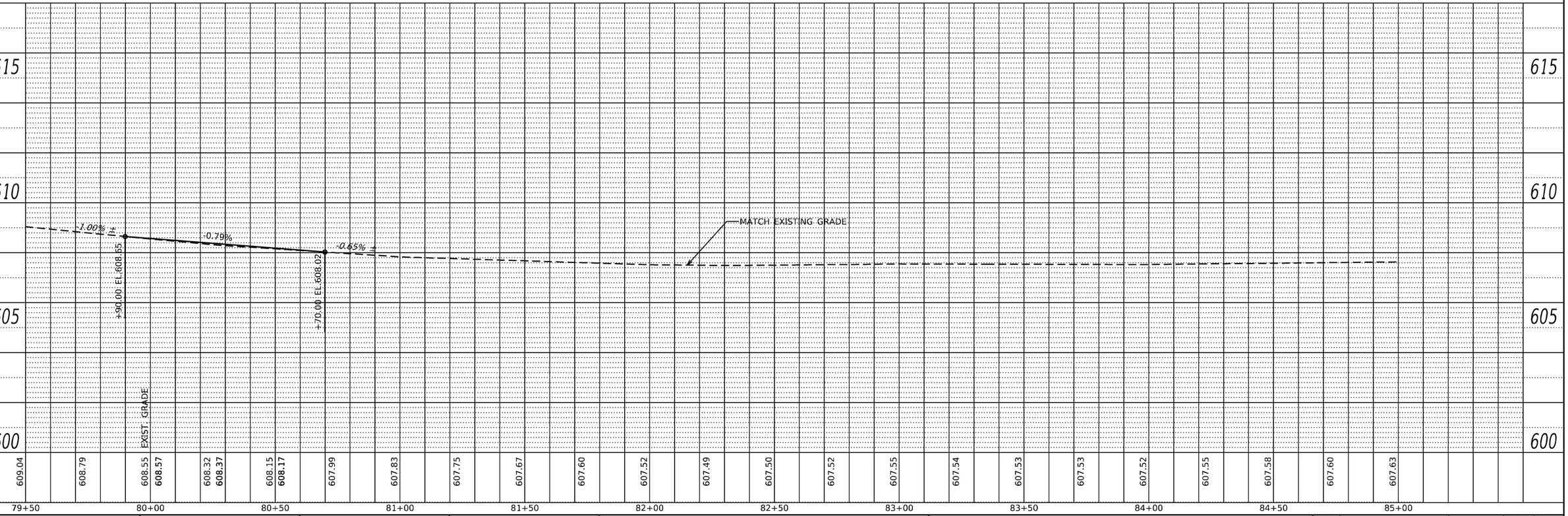
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-13 OF PP-29 SHEETS | STA. 74+00 TO STA. 79+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	40
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	





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PROFILE — SURVEYED; PLOTTED; QUANTITIES CHECKED; B.M. NOTED; STRUCTURE NO'S/TA'NS CHKD; NOTE BOOK; NO.; BY; DATE

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M M MOTT MACDONALD
10 S LaSalle St, #2520, Chicago, IL 60603

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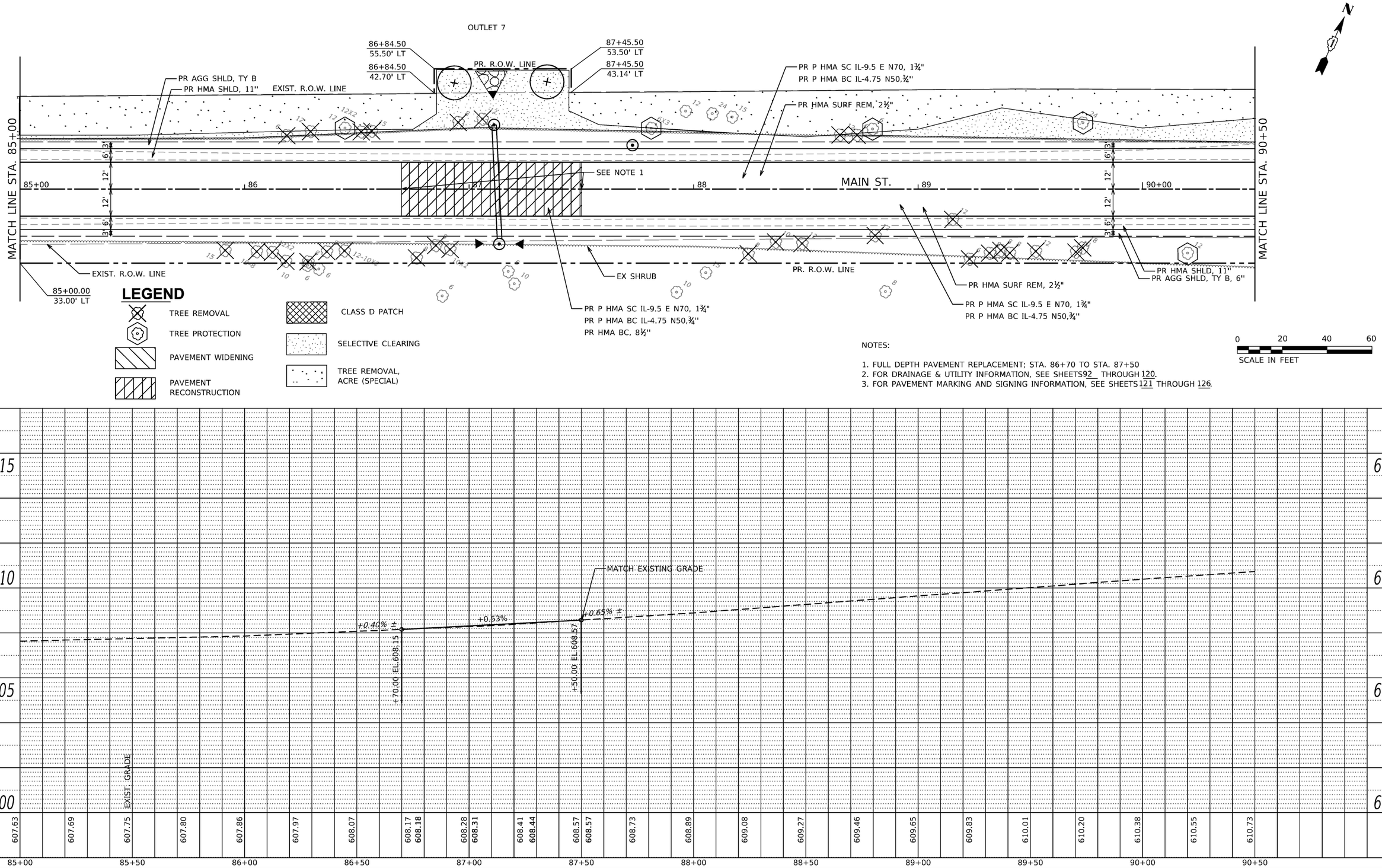
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-14 OF PP-29 SHEETS | STA. 79+50 | TO STA. 85+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	41
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		



NOTES:

1. FULL DEPTH PAVEMENT REPLACEMENT; STA. 86+70 TO STA. 87+50
2. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120.
3. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126.

PLAN: SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

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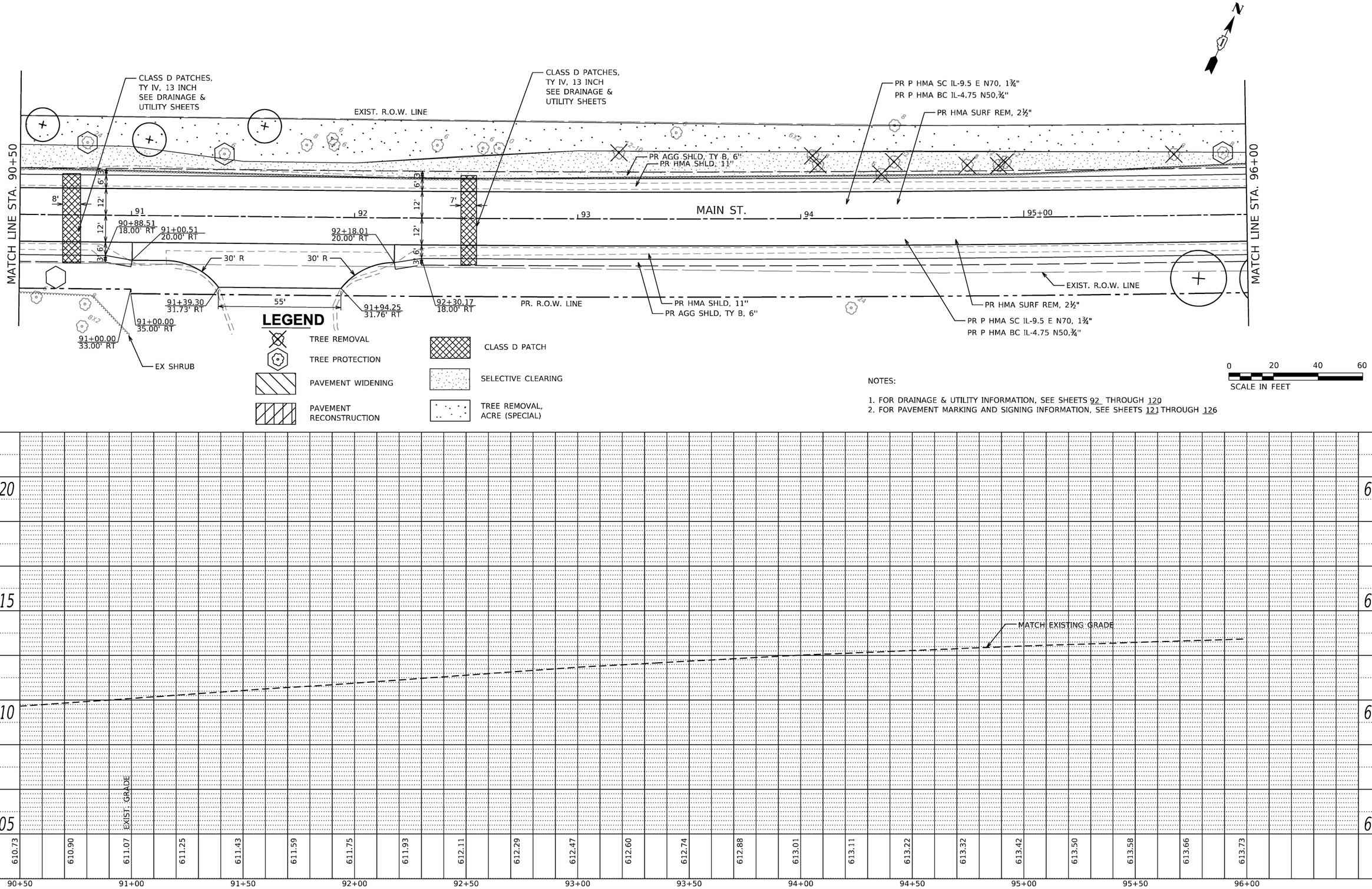
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-15 OF PP-29 SHEETS | STA. 85+00 TO STA. 90+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	42
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

PLAN: SURVEYED, PLOTTED, ALIGNMENT CHECKED, RT. OF WAY CHECKED, CADD FILE NAME, NOTE BOOK NO., BY, DATE

PROFILE: SURVEYED, PLOTTED, GRADES CHECKED, B.M. NOTED, STRUCTURE NOTATNS CHKD, NOTE BOOK NO., BY, DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

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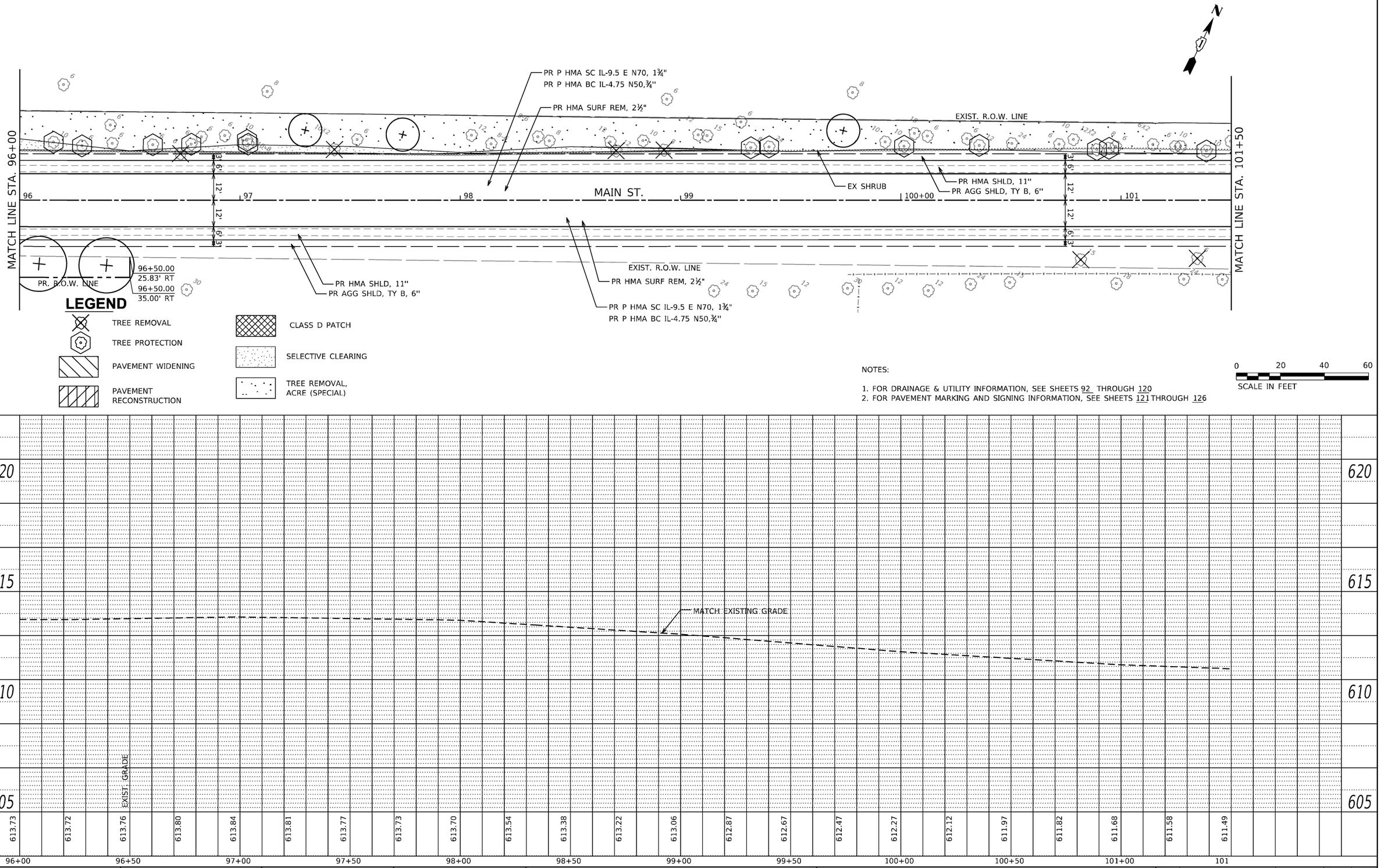
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-16 OF PP-29 SHEETS | STA. 90+50 TO STA. 96+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	43
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

PLAN: SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

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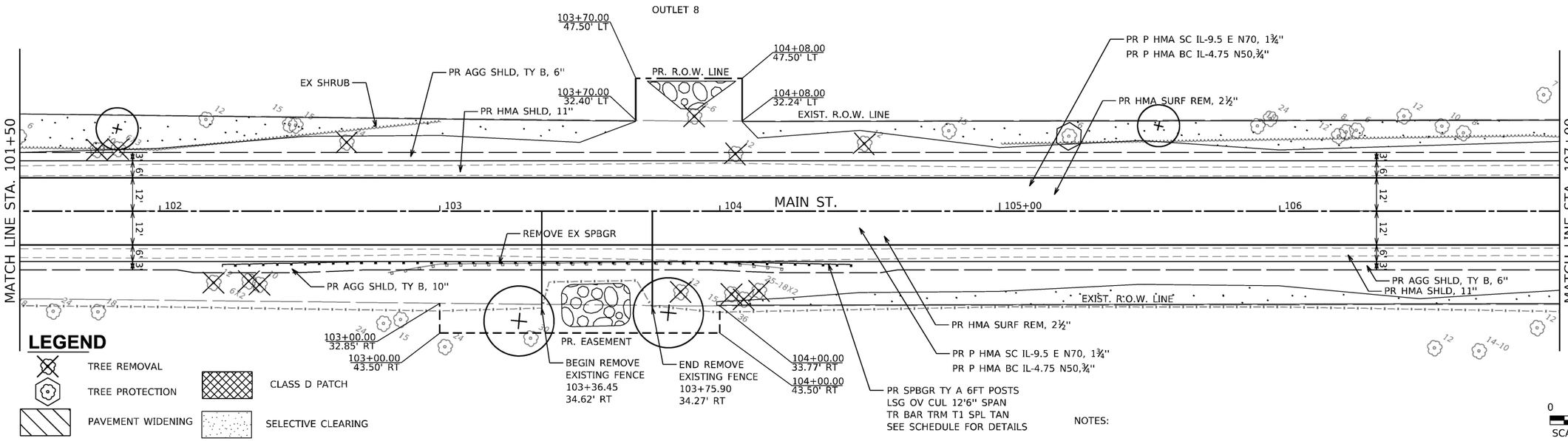
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-17 OF PP-29 SHEETS | STA. 96+00 TO STA. 101+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	44
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



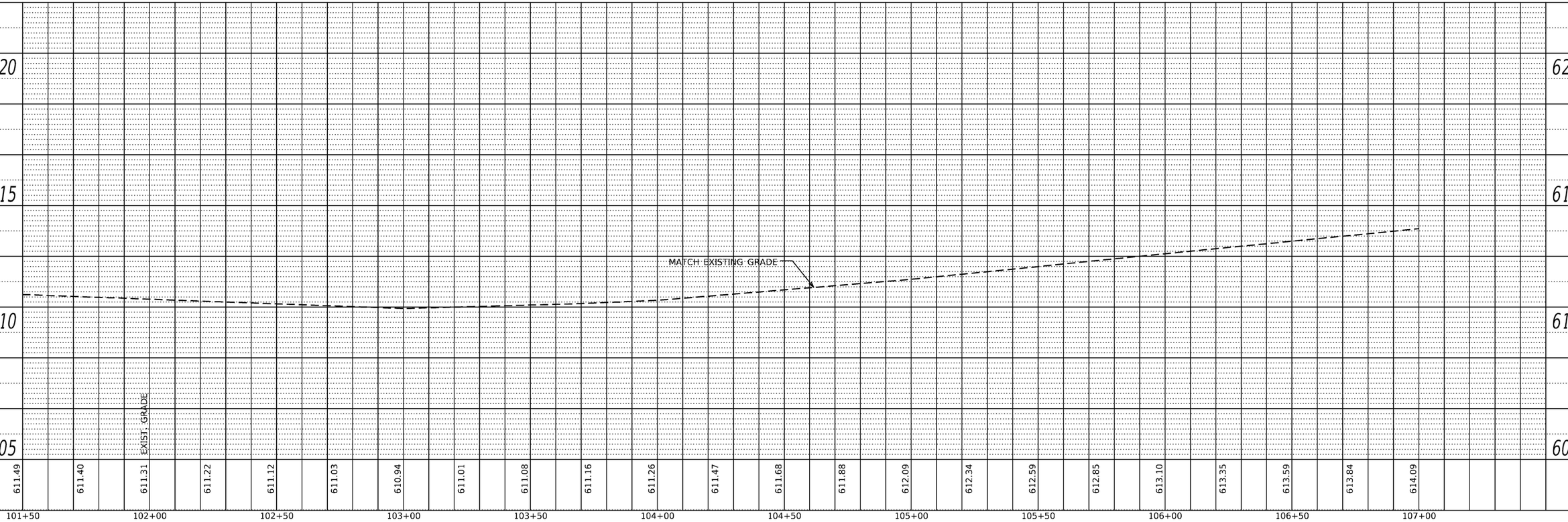
LEGEND

- TREE REMOVAL
- TREE PROTECTION
- PAVEMENT WIDENING
- PAVEMENT RECONSTRUCTION
- CLASS D PATCH
- SELECTIVE CLEARING
- TREE REMOVAL, ACRE (SPECIAL)

NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

0 20 40 60
SCALE IN FEET



PLAN: SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-18 OF PP-29 SHEETS | STA. 101+50 TO STA. 107+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	45
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
U.M. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

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MATCH LINE STA. 107+00

MATCH LINE STA. 112+50

EX SHRUB

PR P HMA SC IL-9.5 E N70, 1¾"
PR P HMA BC IL-4.75 N50,¾"

PR HMA SURF REM, 2½"

PR AGG SHLD, TY B, 6"
PR HMA SHLD, 11"

EXIST. R.O.W. LINE

MAIN ST.

107 | 108 | 109 | 110+00 | 111 | 112

PR HMA SHLD, 11"
PR AGG SHLD, TY B, 6"

EXIST. R.O.W. LINE

PR P HMA SC IL-9.5 E N70, 1¾"
PR P HMA BC IL-4.75 N50,¾"
PR HMA BC, WIDENING, 8½" (WIDENING <= 6 FT)
PR AGGR SUB IMPROV, 12"

PR AGG SHLD, TY B, 10"

110+72.32
12.00' LT

110+72.32
12.00' RT

SAWCUT LINE

+72.32

PAVEMENT RESURFACING

PAVEMENT WIDENING, LT & RT

PR SPBGR TY A 6FT POSTS
TR BAR TRM T1 SPL TAN
SPBGR (SHORT RADIUS)
SEE SCHEDULE FOR DETAILS

PR HMA SURF REM, 2½"

PR P HMA SC IL-9.5 E N70, 1¾"
PR P HMA BC IL-4.75 N50,¾"

PR AGG SHLD, TY B, 10"

PR SPBGR TY A 6FT POSTS
TR BAR TRM T1 SPL TAN
SEE SCHEDULE FOR DETAILS

LEGEND

- TREE REMOVAL
- TREE PROTECTION
- PAVEMENT WIDENING
- PAVEMENT RECONSTRUCTION
- CLASS D PATCH
- SELECTIVE CLEARING
- TREE REMOVAL, ACRE (SPECIAL)

NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

0 20 40 60
SCALE IN FEET

620
615
610
605

MATCH EXISTING GRADE

EXIST. GRADE

614.09	614.31	614.53	614.76	614.98	615.07	615.17	615.26	615.35	615.42	615.48	615.55	615.61	615.66	615.71	615.76	615.81	615.87	615.92	615.97	616.02	615.99	615.91
107+00		107+50		108+00		108+50		109+00		109+50		110+00		110+50		111+00		111+50		112+00		112+50

M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

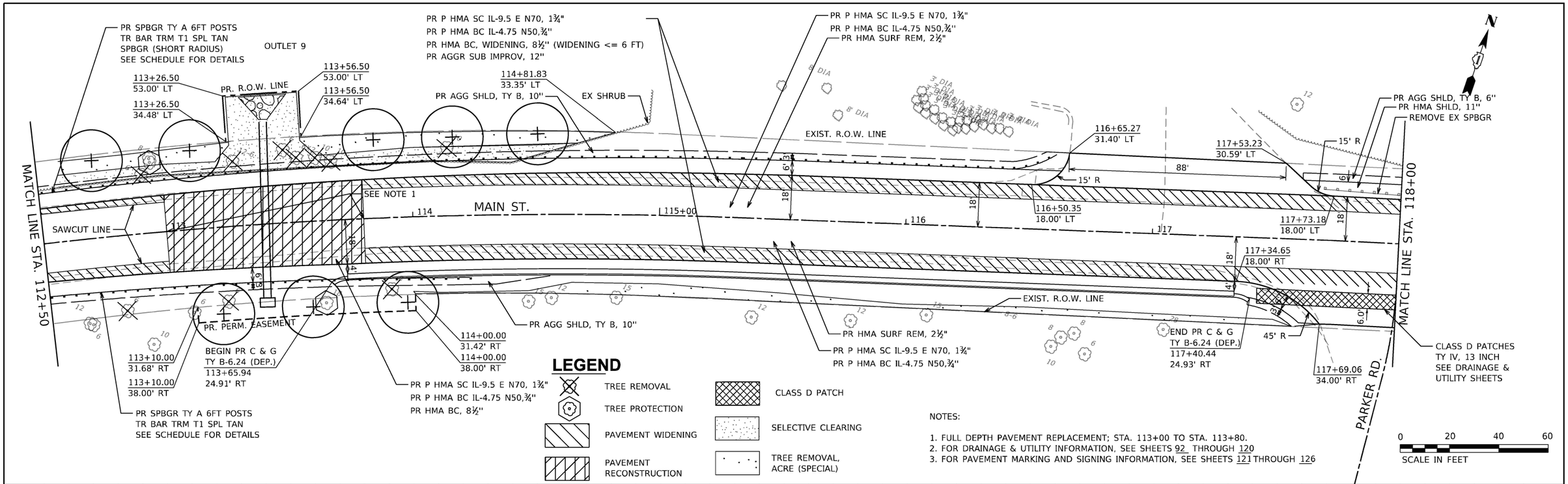
USER NAME = iso-user201		DESIGNED - SJP		REVISED -	
		DRAWN - MY		REVISED -	
PLOT SCALE = 480.0000 ' / ft.		CHECKED - AA		REVISED -	
PLOT DATE = 1/26/2026		DATE - 04/11/2024		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-19 OF PP-29 SHEETS | STA. 107+00 | TO STA. 112+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	46
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

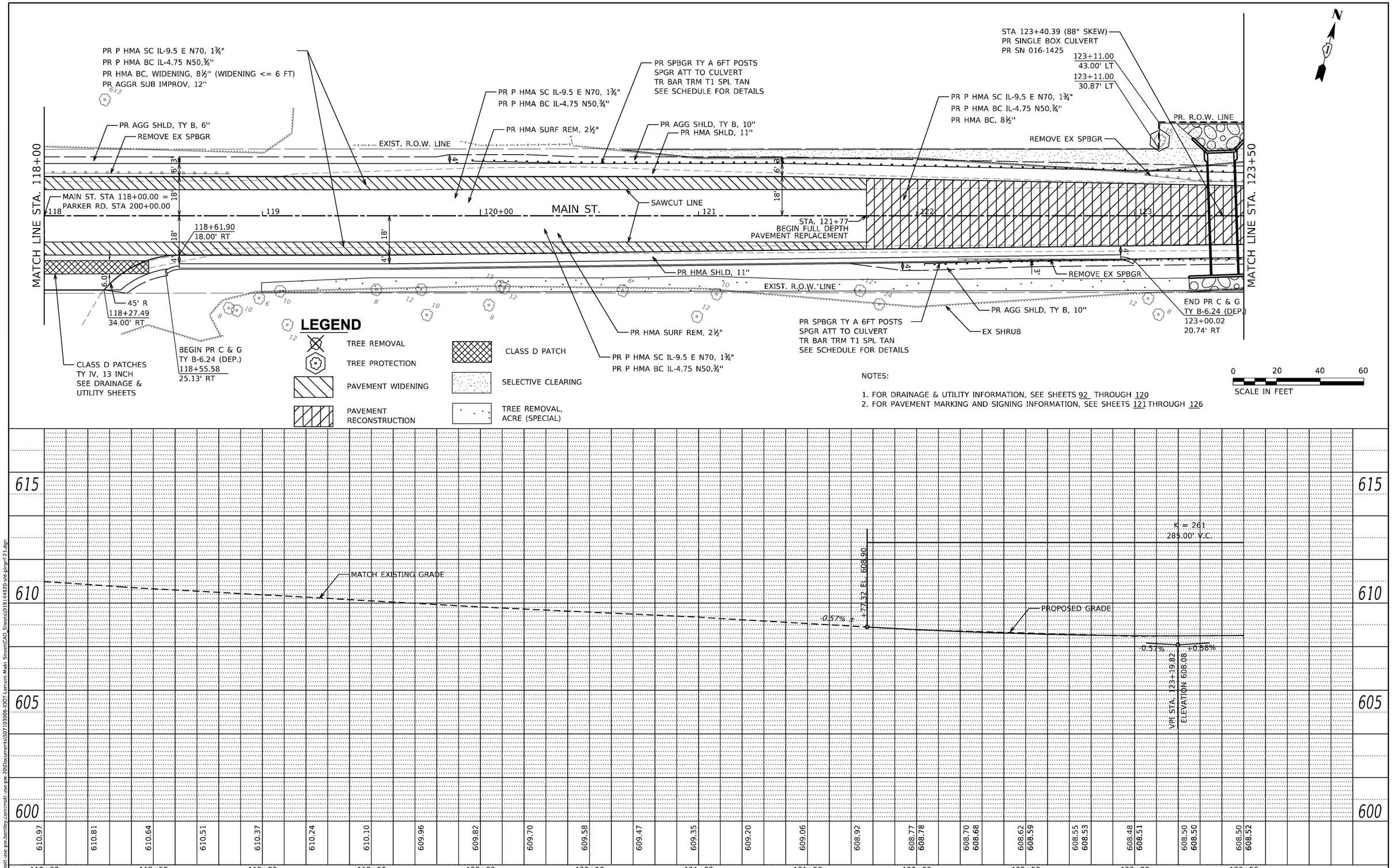
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-20 OF PP-29 SHEETS | STA. 112+50 TO STA. 118+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	47
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

PLAN — NOTE BOOK NO. — SURVEYED — PLOTTED — ALIGNMENT CHECKED — RT. OF WAY CHECKED — CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK NO. — SURVEYED — PLOTTED — GRADES CHECKED — B.M. NOTED — STRUCTURE NOTATNS CHKD — BY — DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

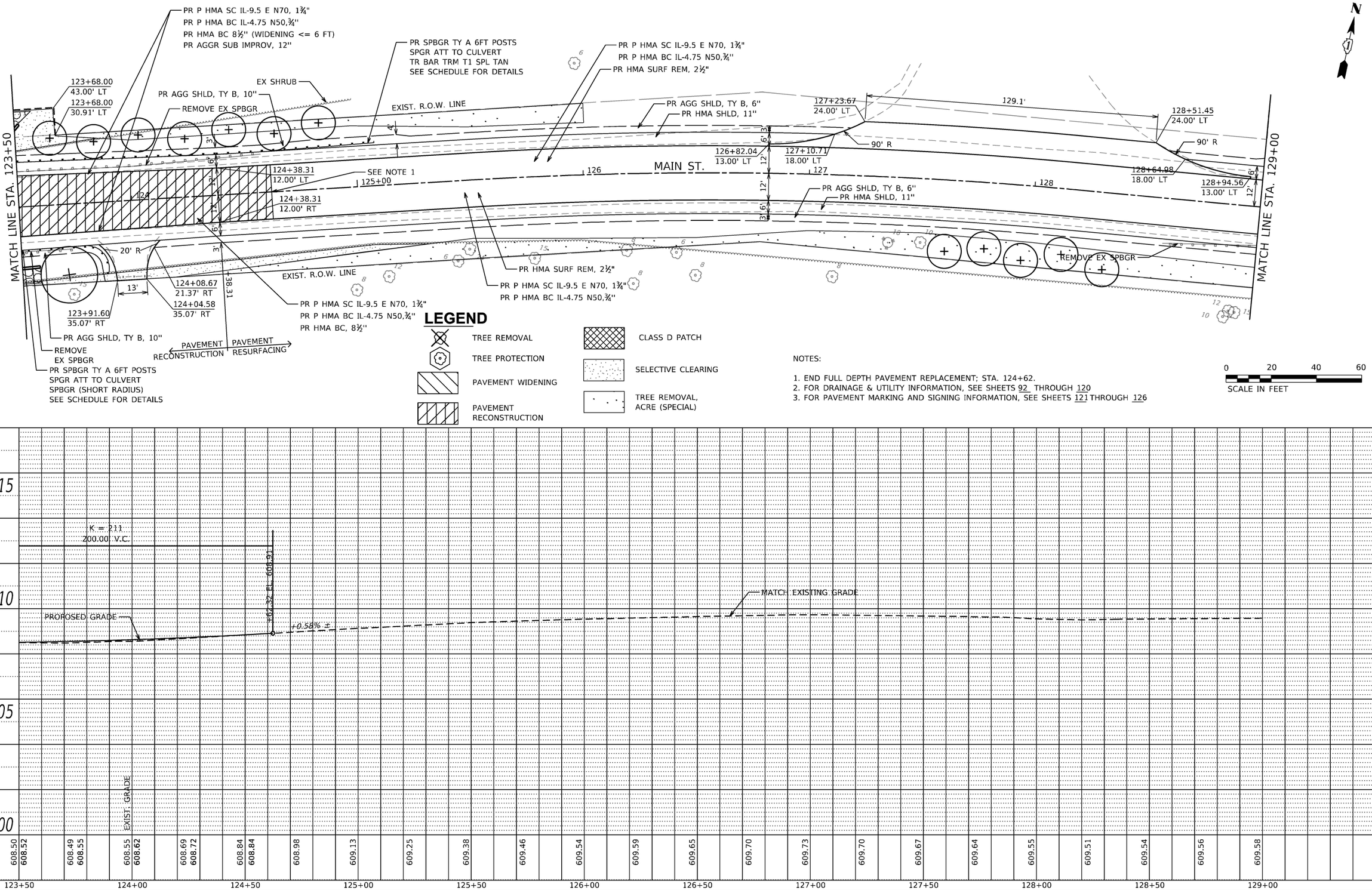
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-21 OF PP-29 SHEETS | STA. 118+00 TO STA. 123+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	48
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



NOTES:

1. END FULL DEPTH PAVEMENT REPLACEMENT; STA. 124+62.
2. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
3. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

PLAN: SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

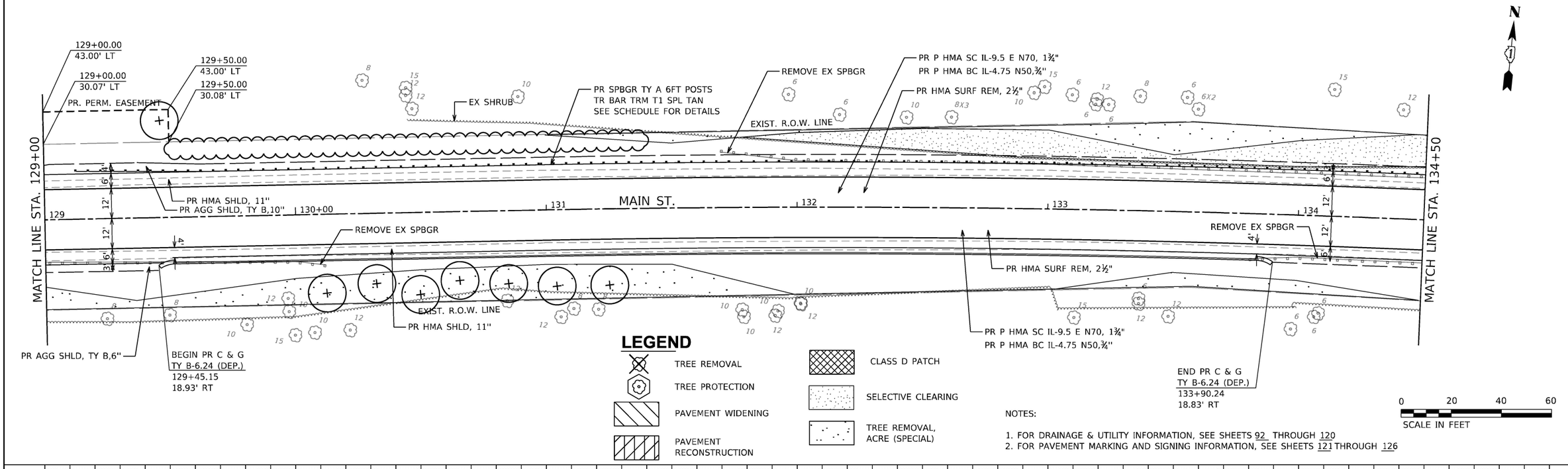
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-22 OF PP-29 SHEETS | STA. 123+50 TO STA. 129+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	49
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

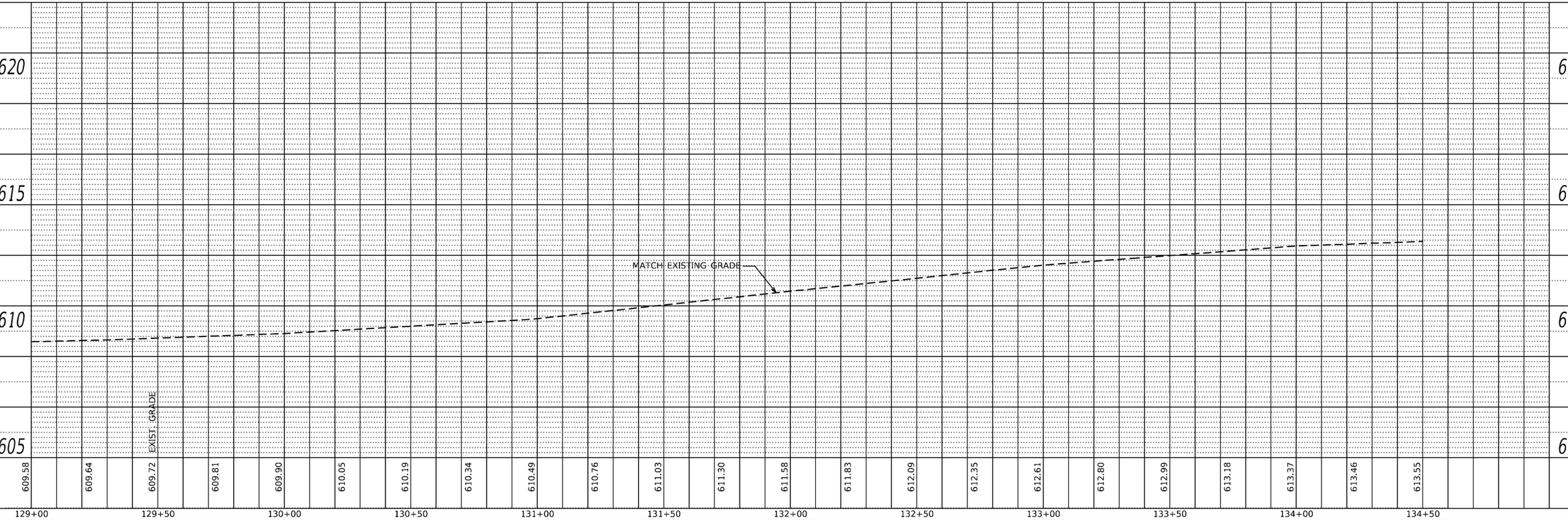


LEGEND

- TREE REMOVAL
- TREE PROTECTION
- PAVEMENT WIDENING
- PAVEMENT RECONSTRUCTION
- CLASS D PATCH
- SELECTIVE CLEARING
- TREE REMOVAL, ACRE (SPECIAL)

NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126



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PROFILE — SURVEYED; PLOTTED; PLANS CHECKED; (S.M. NOTED STRUCTURE NOTATNS CHKD; NOTE BOOK; NO.; BY; DATE

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MOTT MACDONALD
10 S LaSalle St, #2520, Chicago, IL 60603

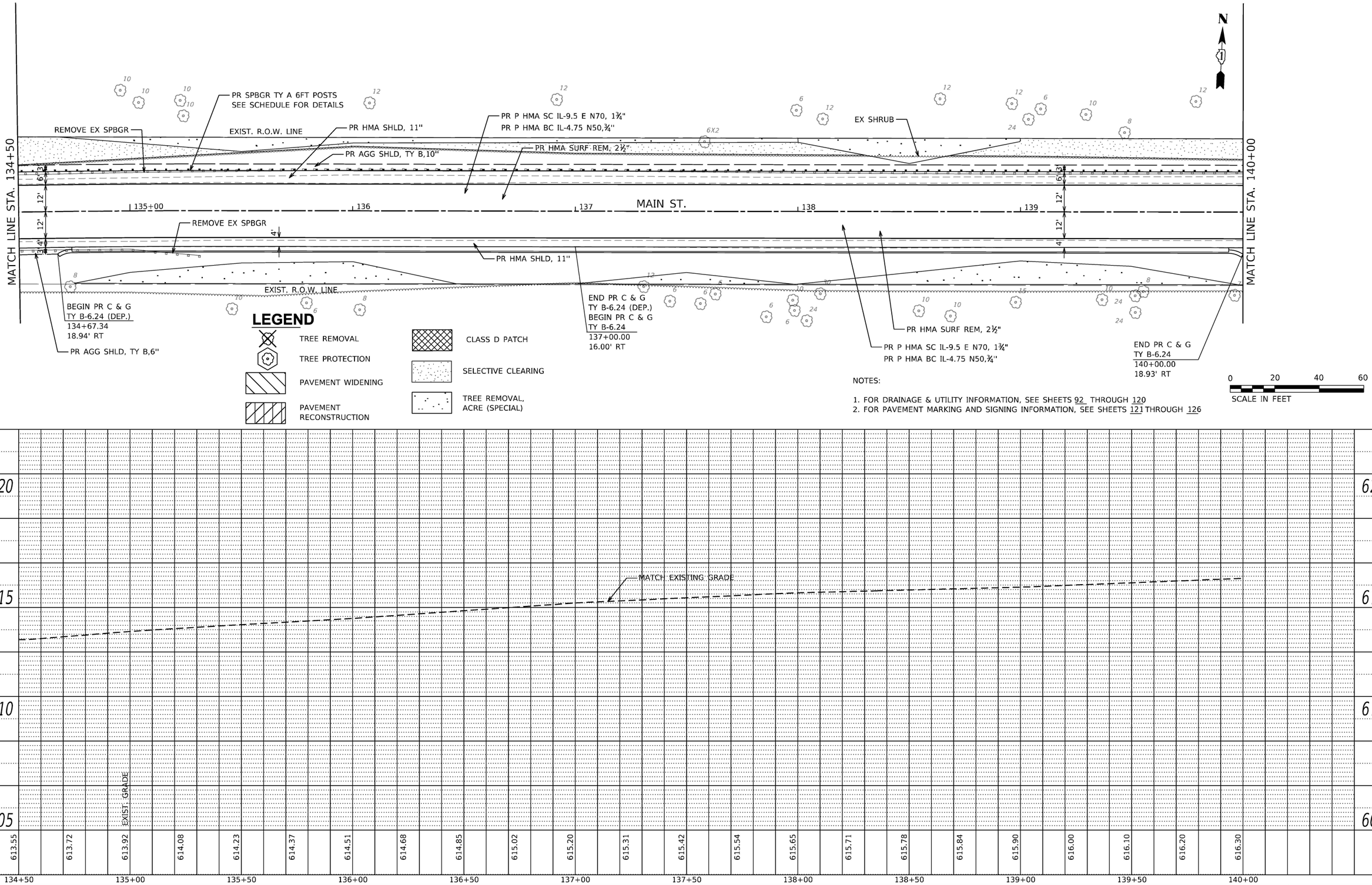
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-23 OF PP-29 SHEETS | STA. 129+00 | TO STA. 134+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	50
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



PLAN — SURVEYED; PLOTTED; ALIGNMENT CHECKED; RT. OF WAY CHECKED; CADD FILE NAME; NOTE BOOK; NO.; BY; DATE

PROFILE — SURVEYED; PLOTTED; PROFILES CHECKED; H.M. NOTED; STRUCTURE NOTATNS CHKD; NOTE BOOK; NO.; BY; DATE

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M MOTT MACDONALD
10 S LaSalle St, #2520, Chicago, IL 60603

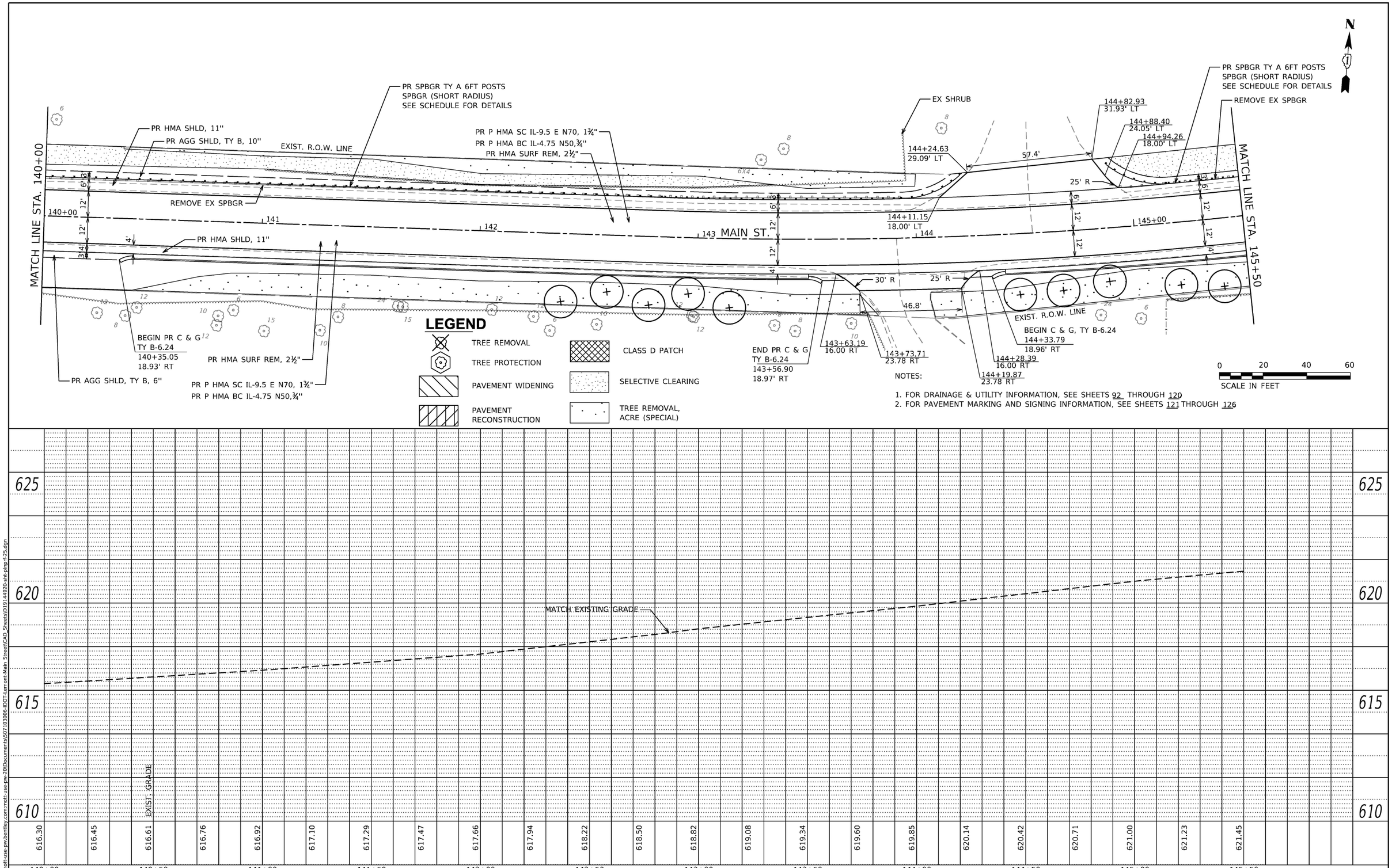
USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-24 OF PP-29 SHEETS | STA. 134+50 | TO STA. 140+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	51
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		



PLAN
NOTE BOOK NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
BY
DATE

PROFILE
NOTE BOOK NO.
SURVEYED
PLOTTED
GRADES CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
BY
DATE

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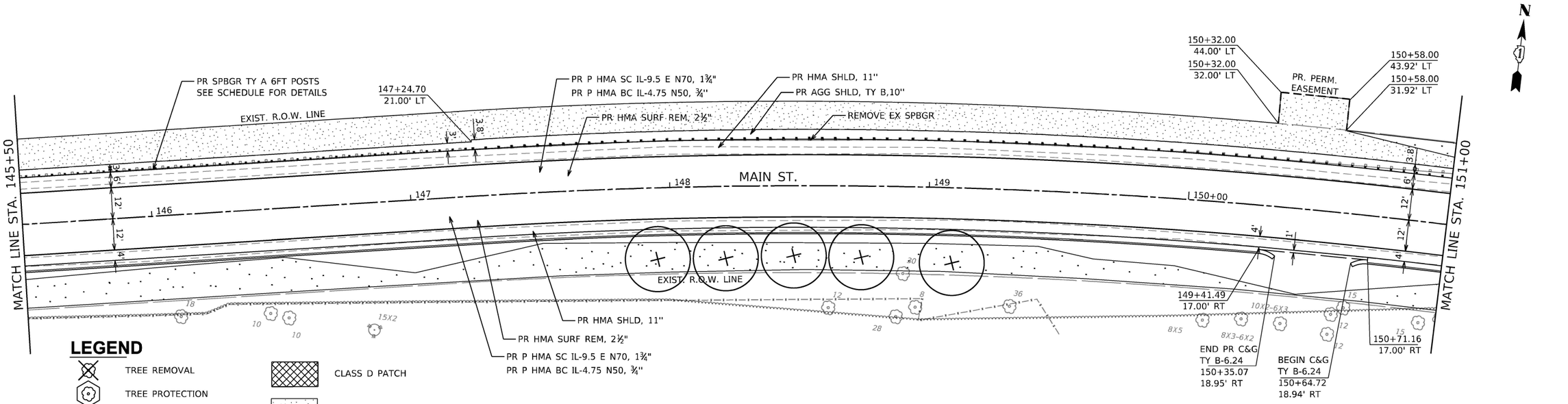
MOTT MACDONALD, 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - SJP	REVISED -
		DRAWN - MY	REVISED -
	PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -
	PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-25 OF PP-29 SHEETS | STA. 140+00 TO STA. 145+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	52
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



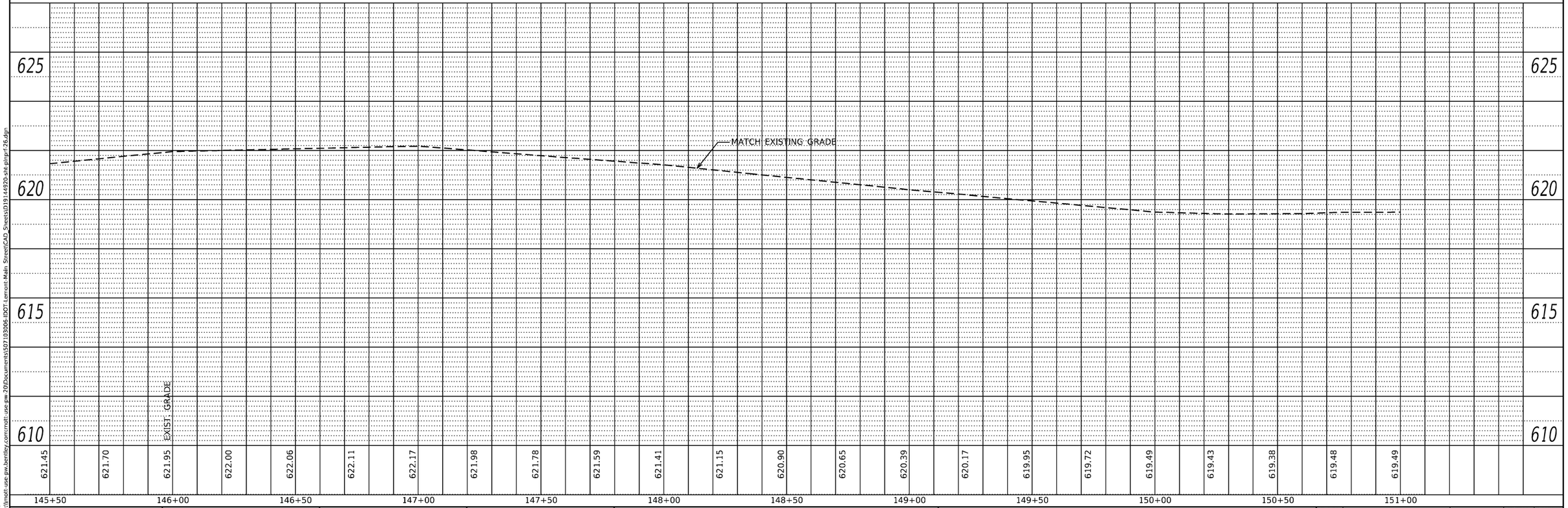
LEGEND

- TREE REMOVAL
- TREE PROTECTION
- PAVEMENT WIDENING
- PAVEMENT RECONSTRUCTION
- CLASS D PATCH
- SELECTIVE CLEARING
- TREE REMOVAL, ACRE (SPECIAL)

NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

0 20 40 60
SCALE IN FEET



PLAN: SURVEYED / PLOTTED / ALIGNMENT CHECKED / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK NO. / BY / DATE

PROFILE: SURVEYED / PLOTTED / GRADES CHECKED / B.M. NOTED / STRUCTURE NOTATNS CHKD / NOTE BOOK NO. / BY / DATE

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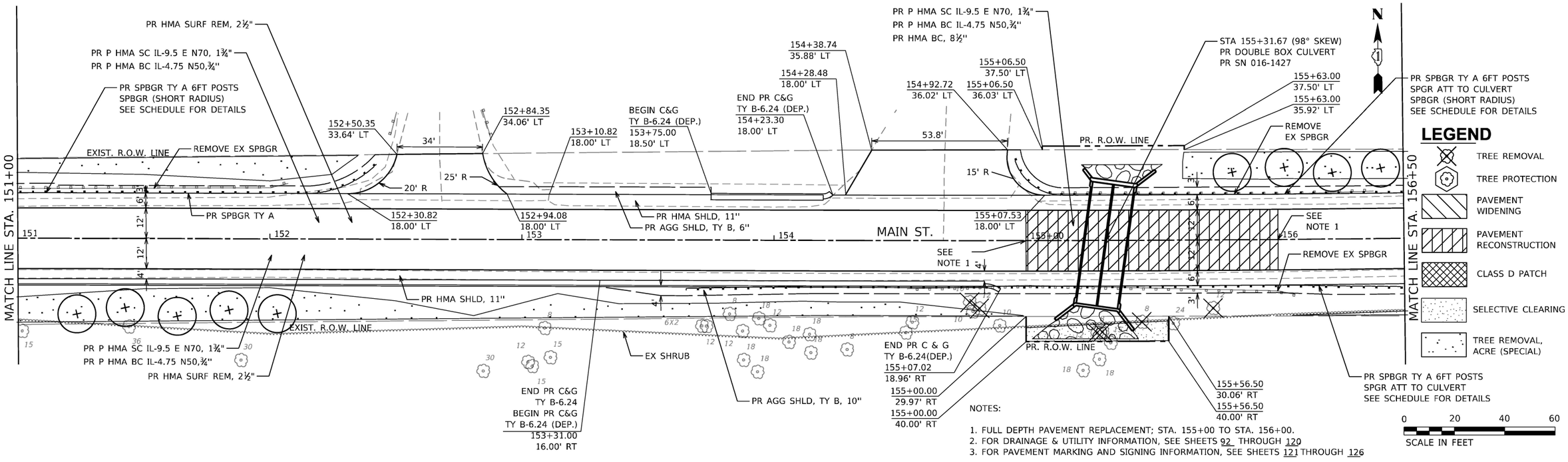
M M MOTT MACDONALD 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - SJP	REVISED -
		DRAWN - MY	REVISED -
	PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -
	PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

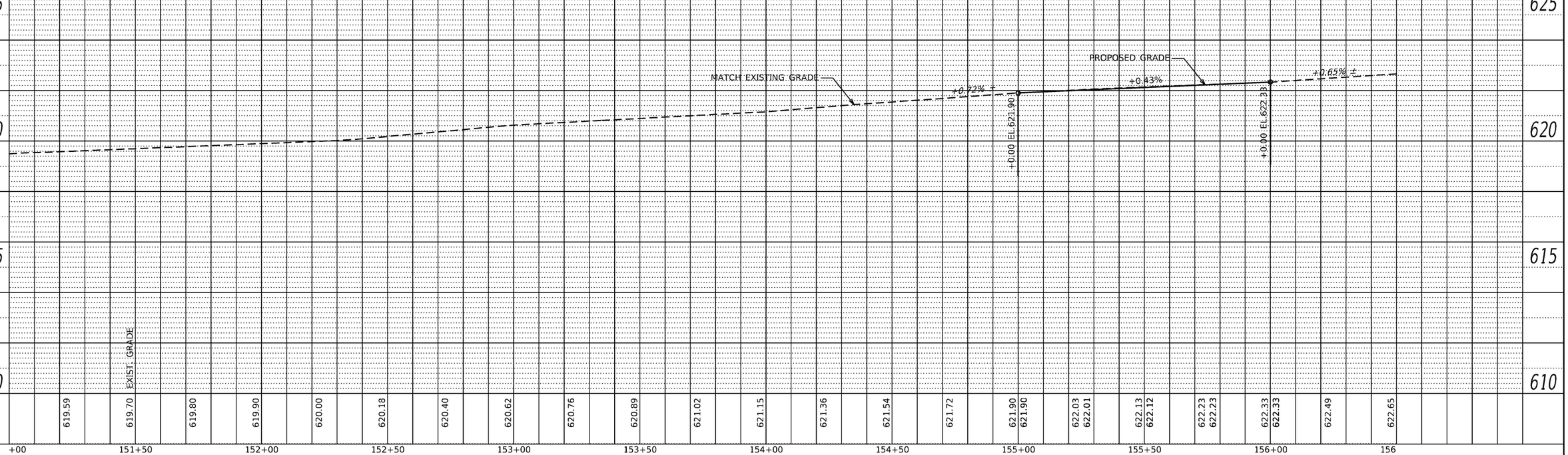
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-26 OF PP-29 SHEETS | STA. 145+50 TO STA. 151+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	53
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	





M M MOTT MACDONALD — 10 S LaSalle St, #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - SJP	REVISED -
		DRAWN - MY	REVISED -
	PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -
	PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-27 OF PP-29 SHEETS | STA. 151+00 | TO STA. 156+50

NOTES:
1. FULL DEPTH PAVEMENT REPLACEMENT; STA. 155+00 TO STA. 156+00.
2. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
3. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	54
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

PLAN: SURVEYED, PLOTTED, ALIGNMENT CHECKED, RT. OF WAY CHECKED, CADD FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE: SURVEYED, PLOTTED, PROFILES CHECKED, B.M. NOTED, STRUCTURE NOTATNS CHKD, NOTE BOOK, NO., BY, DATE

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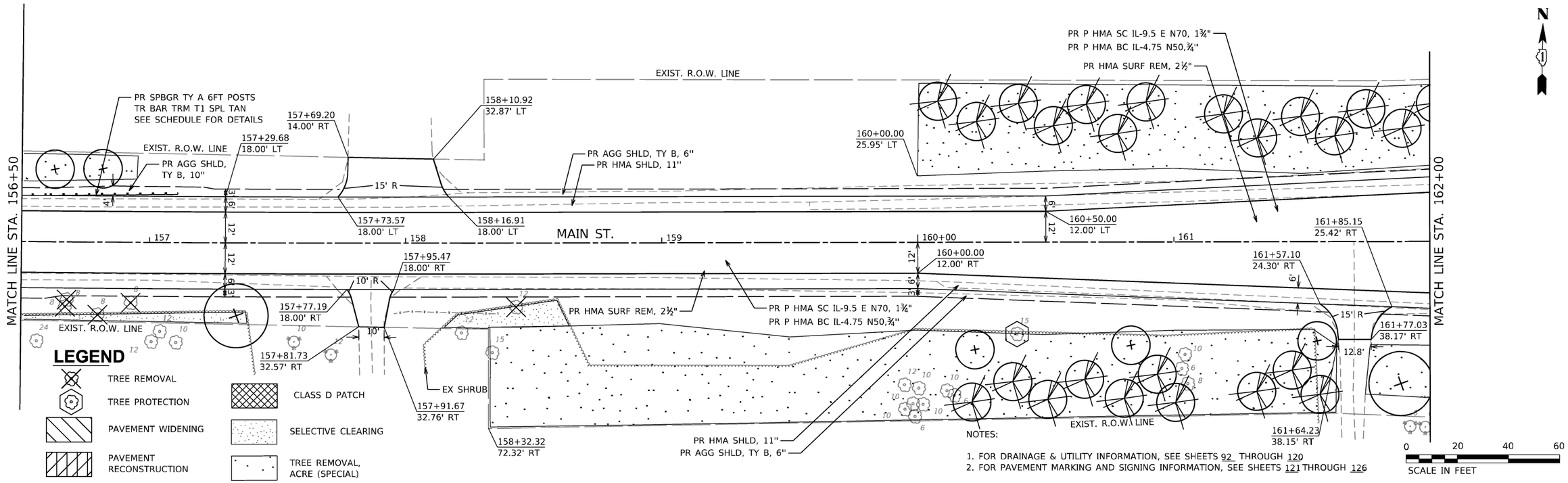

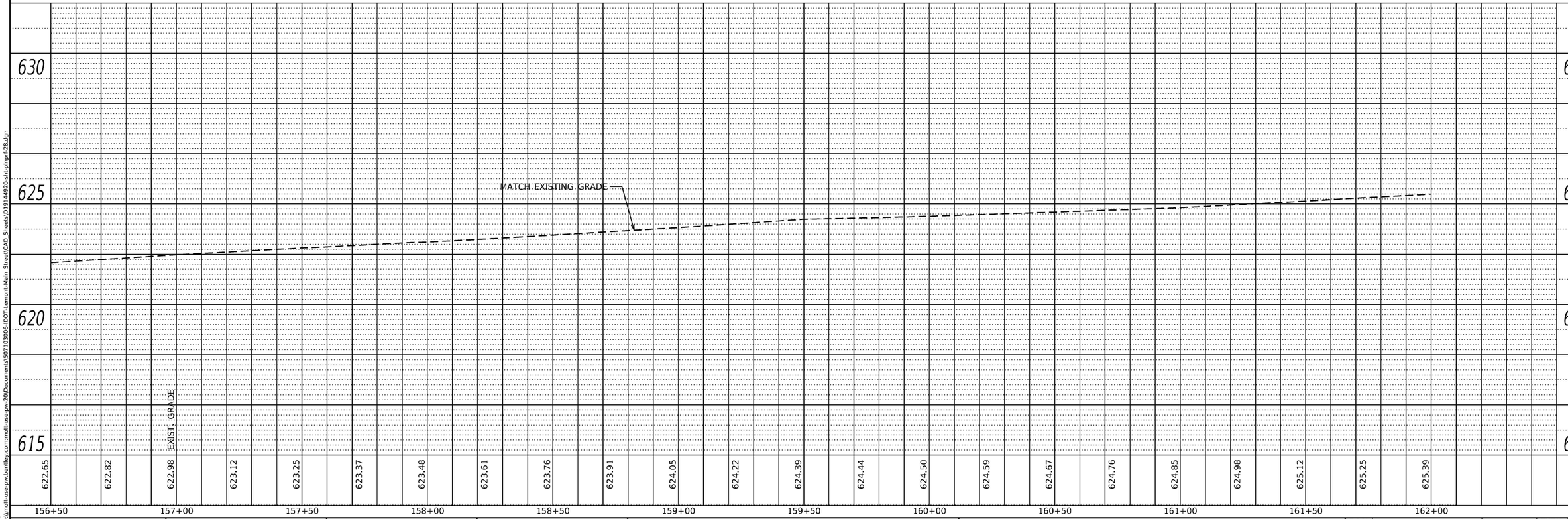

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PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-28 OF PP-29 SHEETS | STA. 156+50 TO STA. 162+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	55
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

PLAN: SURVEYED, PLOTTED, PLANS PREPARED, NOTE BOOK, NO.; DATE, BY, DESIGNER CHECKED, R/W AGENT CHECKED, RT. OF WAY CHECKED, CADD FILE NAME

PROFILE: SURVEYED, PLOTTED, PLANS PREPARED, NOTE BOOK (S.M. NOTED STRUCTURE NOTATNS CHKD), NO.; DATE, BY

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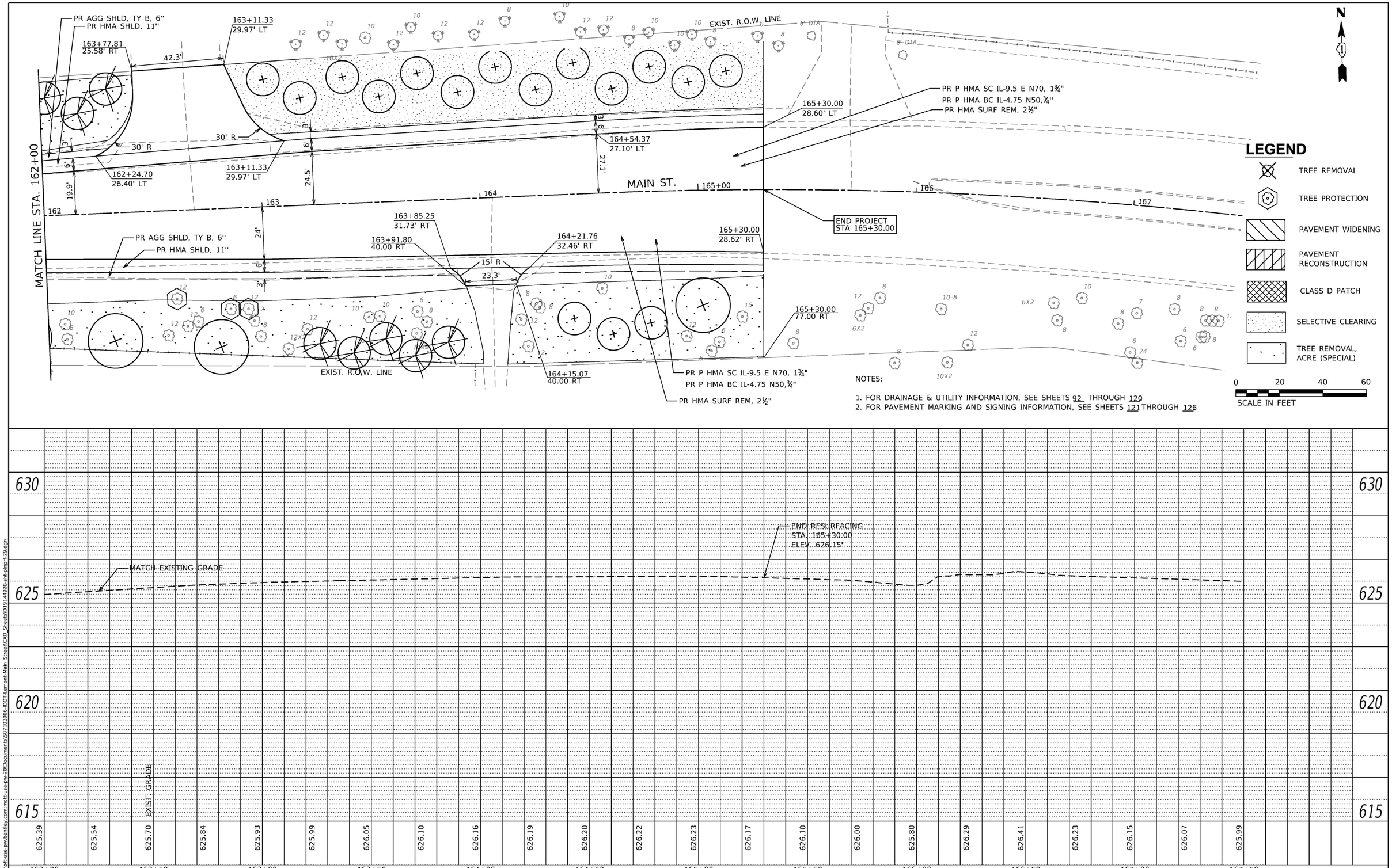

NOTES:

1. FOR DRAINAGE & UTILITY INFORMATION, SEE SHEETS 92 THROUGH 120
2. FOR PAVEMENT MARKING AND SIGNING INFORMATION, SEE SHEETS 121 THROUGH 126

PLAN — NOTE BOOK NO. — SURVEYED — PLOTTED — ALIGNMENT CHECKED — RT. OF WAY CHECKED — CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK NO. — SURVEYED — PLOTTED — GRADES CHECKED — B.M. NOTED — STRUCTURE NOTATNS CHKD — BY — DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - AA	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
PLAN & PROFILE – MAIN LINE

SCALE: 1"=20' | SHEET PP-29 OF PP-29 SHEETS | STA. 162+00 TO STA. 167+50

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	56
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

SEQUENCE OF OPERATION

DETOUR PHASE I - CULVERT OUTLET 1 (PROP. SN 016-0984)
AND CULVERT OUTLET 4 (PROP. SN 016-1426)

CONSTRUCTION:

1. TREE REMOVAL AND PROTECTION
2. CONSTRUCT CULVERT OUTLETS 1 AND 4
3. RECONSTRUCT ROADWAY AT CULVERT OUTLETS 1 AND 4
4. INSTALL STEEL PLATE BEAM GUARDRAIL FOR CULVERT OUTLETS 1 AND 4 OR PROVIDE TEMPORARY CONCRETE BARRIER TO COVER SAME LIMITS AS THE PROPOSED STEEL PLATE BEAM GUARDRAIL UNTIL THE PERMANENT GUARDRAIL IS INSTALLED
5. SAWCUT EDGE OF PAVEMENT AND REMOVE OUTSIDE EXISTING PAVEMENT SECTION ALONG MAIN STREET EASTBOUND AS SHOWN ON THE PLANS.
6. CONSTRUCT TEMPORARY PAVEMENT
7. CONSTRUCT STORM SEWERS ACROSS MAIN ST

TRAFFIC:

1. MAIN STREET TO BE CLOSED FROM MCCARTHY ROAD/STEPHEN STREET TO ARCHER AVENUE EXCEPT FOR LOCAL TRAFFIC TO CONSTRUCT CULVERT OUTLETS 1 AND 4
2. DETOUR ROUTES WILL BE ESTABLISHED FOR CARS AND TRUCKS. REFER TO DETOUR PLANS.

DETOUR PHASE II - CULVERT OUTLET 10 (PROP. SN 016-1425)

CONSTRUCTION:

1. TREE REMOVAL AND PROTECTION
2. CONSTRUCT CULVERT OUTLET 10
3. RECONSTRUCT ROADWAY AT CULVERT OUTLET 10
4. INSTALL STEEL PLATE BEAM GUARDRAIL FOR CULVERT OUTLET 10 OR PROVIDE TEMPORARY CONCRETE BARRIER TO COVER SAME LIMITS AS THE PROPOSED STEEL PLATE BEAM GUARDRAIL UNTIL THE PERMANENT GUARDRAIL IS INSTALLED
5. CONSTRUCT CULVERT OUTLETS 5,6,7 AND 9
6. CONSTRUCT STORM SEWERS ACROSS MAIN ST

TRAFFIC:

1. MAIN STREET TO BE CLOSED FROM WALKER ROAD TO ARCHER AVENUE EXCEPT FOR LOCAL TRAFFIC TO CONSTRUCT CULVERT OUTLET 10
2. DETOUR ROUTES WILL BE ESTABLISHED FOR CARS AND TRUCKS. REFER TO DETOUR PLANS.

DETOUR PHASE III - CULVERT OUTLET 15 (PROP. SN 016-1427)

CONSTRUCTION:

1. TREE REMOVAL AND PROTECTION
2. CONSTRUCT CULVERT OUTLET 15
3. RECONSTRUCT ROADWAY AT CULVERT OUTLET 15
4. INSTALL STEEL PLATE BEAM GUARDRAIL FOR CULVERT OUTLET 15 OR PROVIDE TEMPORARY CONCRETE BARRIER TO COVER SAME LIMITS AS THE PROPOSED STEEL PLATE BEAM GUARDRAIL UNTIL THE PERMANENT GUARDRAIL IS INSTALLED

TRAFFIC:

1. MAIN STREET TO BE CLOSED FROM WALKER ROAD TO ARCHER AVENUE EXCEPT FOR LOCAL TRAFFIC TO CONSTRUCT CULVERT OUTLET 15
2. DETOUR ROUTES WILL BE ESTABLISHED FOR CARS AND TRUCKS. REFER TO DETOUR PLANS.

MAIN STREET STAGE 1

CONSTRUCTION:

1. CONSTRUCT DRAINAGE STRUCTURES AND STORM SEWERS ON NORTH SIDE OF MAIN ST
2. SAWCUT EDGE OF PAVEMENT AND REMOVE OUTSIDE EXISTING PAVEMENT SECTION ALONG MAIN STREET WESTBOUND AS SHOWN ON THE PLANS
3. CONSTRUCT PAVEMENT WIDENING AND SHOULDER ALONG MAIN STREET WESTBOUND
4. RE-GRADE NORTH DITCH
5. INSTALL STEEL PLATE BEAM GUARDRAIL ALONG NORTH SIDE OF MAIN STREET AND FOR PROPOSED DRAINAGE STRUCTURES AS SHOWN IN THE ROADWAY PLANS
6. MILL AND RESURFACE ALONG MAIN STREET WESTBOUND
7. PLACE LANDSCAPING

TRAFFIC:

1. SHIFT MAIN STREET EASTBOUND AND WESTBOUND TRAFFIC TO THE SOUTH TO PROVIDE ONE 12' FOOT TRAVEL LANE PER EACH DIRECTION

MAIN STREET STAGE 2

CONSTRUCTION:

1. CONSTRUCT DRIANGE STRUCTURES AND STORM SEWERS ON SOUTH SIDE OF MAIN ST
2. REMOVE TEMPORARY PAVEMENT
3. CONSTRUCT PAVEMENT WIDENING AND SHOULDER ALONG MAIN STREET EASTBOUND
4. RE-GRADE SOUTH DITCH
5. INSTALL STEEL PLATE BEAM GUARDRAIL ALONG SOUTH SIDE OF MAIN STREET
6. MILL AND RESURFACE ALONG MAIN STREET EASTBOUND
7. PLACE LANDSCAPING

TRAFFIC:

1. SHIFT MAIN STREET EASTBOUND AND WESTBOUND TRAFFIC TO THE NORTH TO PROVIDE ONE 12' FOOT TRAVEL LANE PER EACH DIRECTION

GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN A MINIMUM OF TWO 12' THRU LANES IN EACH DIRECTION FOR TWO-WAY TRAFFIC FLOW UNLESS OTHERWISE SPECIFIED.
2. THE CONTRACTOR SHALL MAINTAIN ALL THE DRIVEWAYS DURING CONSTRUCTION ACCORDING TO IDOT DISTRICT ONE STANDARD DETAIL TC-26.
3. THE CONTRACTOR SHALL MAINTAIN TRAFFIC IN ACCORDANCE WITH THE SPECIAL PROVISIONS, STATE STANDARDS, STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING ROADWAY DRAINAGE DURING ALL STAGES OF CONSTRUCTION
5. SEE DETAIL TC-21 FOR TYPICAL SIGN SPACING.
6. DETOUR SIGNAGE AND ALL RELATED DETOUR TRAFFIC CONTROL SHALL BE INCLUDED IN THE COST FOR DETOUR SIGNING EXCEPT AS OTHERWISE NOTED.
7. THE CONTRACTOR SHALL PLACE ONE (1) PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) AT EACH END OF THE PROJECT ALONG MAIN STREET, AT A LOCATION DESIGNATED BY THE ENGINEER, A MINIMUM OF 14-DAYS IN ADVANCE OF EACH CULVERT TO INFORM MOTORISTS OF THE UPCOMING ROAD CLOSURE. THE MESSAGE SHALL BE APPROVED BY THE ENGINEER. THIS WORK IS TO BE INCLUDED IN THE CONTRACT UNIT PRICE PER CALENDAR DAY FOR PORTABLE CHANGEABLE MESSAGE SIGNS.

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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 24.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL STAGING NOTES

SCALE: | SHEET TCN-1 OF 1 SHEETS | STA. | TO STA.

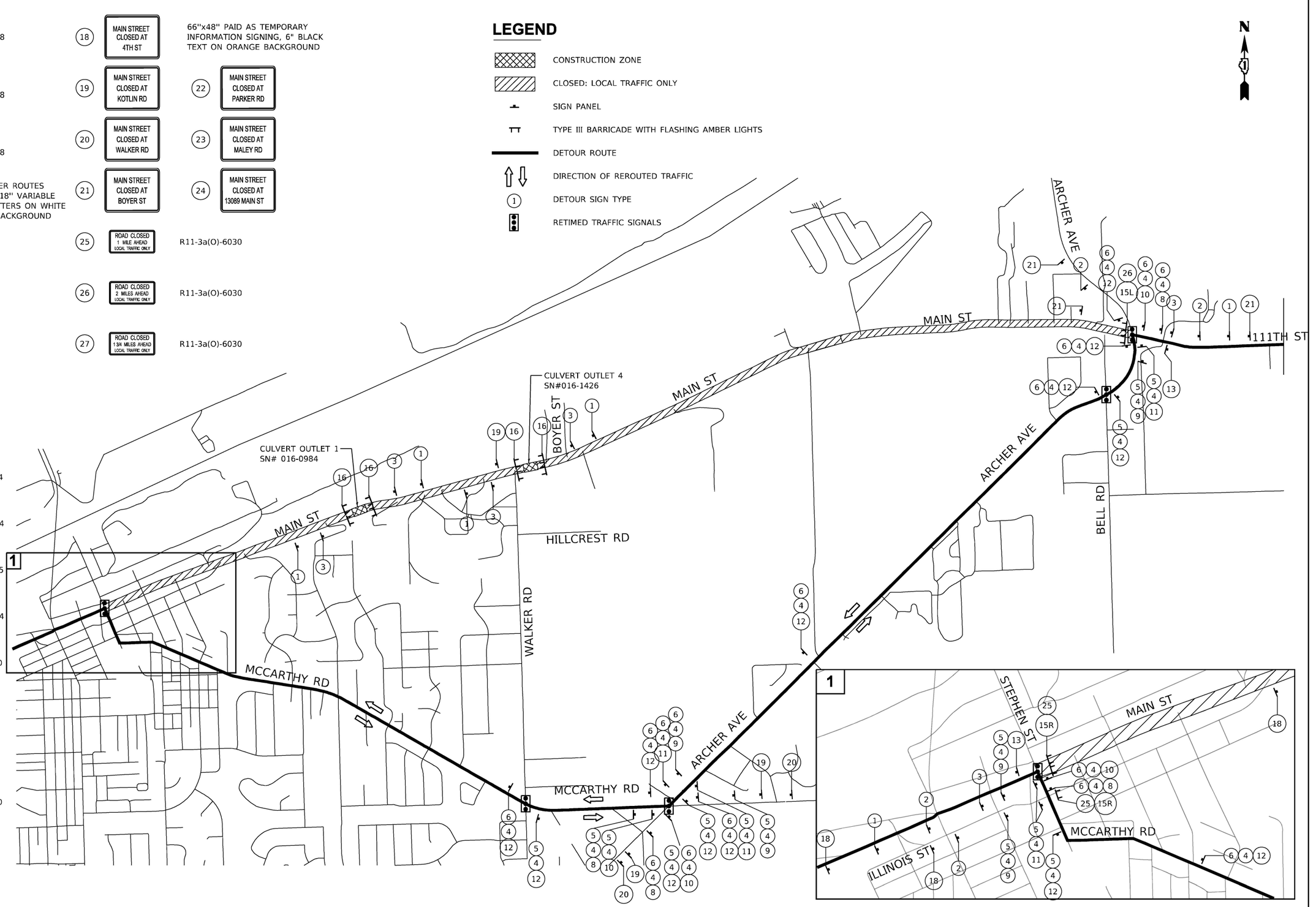
F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	57
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

1	ROAD CLOSED AHEAD	W20-3(O)-4848
2	DETOUR AHEAD	W20-2(O)-4848
3	ROAD CLOSED 500 FT	W20-3(O)-4848
4	MAIN STREET	R.R. UNMARKER ROUTES SPECIAL 24"x18" VARIABLE 6" BLACK LETTERS ON WHITE REFLECTIVE BACKGROUND
5	EAST	M3-2(O)-2412
6	WEST	M3-4(O)-2412
7	DETOUR	M4-8(O)-2412
8	DETOUR	30"x24"
9	DETOUR	30"x24"
10	DETOUR	M4-9L(O)-3024
11	DETOUR	M4-9R(O)-3024
12	DETOUR	M4-9S(O)-2115
13	END DETOUR	M4-8A(O)-3024
14	ROAD CLOSED TO THRU TRAFFIC	R11-4(O)-6030
15L	DETOUR	M4-10L-4818
15R	DETOUR	M4-10R-4818
16	ROAD CLOSED	R11-2(O)-4830

18	MAIN STREET CLOSED AT 4TH ST	66"x48" PAID AS TEMPORARY INFORMATION SIGNING, 6" BLACK TEXT ON ORANGE BACKGROUND
19	MAIN STREET CLOSED AT KOTLIN RD	
20	MAIN STREET CLOSED AT WALKER RD	
21	MAIN STREET CLOSED AT BOYER ST	
22	MAIN STREET CLOSED AT PARKER RD	
23	MAIN STREET CLOSED AT MALEY RD	
24	MAIN STREET CLOSED AT 13089 MAIN ST	
25	ROAD CLOSED 1 MILE AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030
26	ROAD CLOSED 2 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030
27	ROAD CLOSED 1 3/4 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030

LEGEND

- CONSTRUCTION ZONE
- CLOSED: LOCAL TRAFFIC ONLY
- SIGN PANEL
- TYPE III BARRICADE WITH FLASHING AMBER LIGHTS
- DETOUR ROUTE
- DIRECTION OF REROUTED TRAFFIC
- (1) DETOUR SIGN TYPE
- RETIMED TRAFFIC SIGNALS



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MOTT MACDONALD — 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - MY	REVISED -	
		DRAWN - MY	REVISED -	
	PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
	PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
DETOUR PLAN – PHASE I

SCALE: | SHEET TCP-01 OF TCP-06 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	58
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

1		W20-3(O)-4848
2		W20-2(O)-4848
3		W20-3(O)-4848
4		R.R. UNMARKER ROUTES SPECIAL 24"x18" VARIABLE 6" BLACK LETTERS ON WHITE REFLECTIVE BACKGROUND
5		M3-2(O)-2412
6		M3-4(O)-2412
7		M4-8(O)-2412
8		30"x24"
9		30"x24"
10		M4-9L(O)-3024
11		M4-9R(O)-3024
12		M4-9S(O)-2115
13		M4-8A(O)-3024
14		R11-4(O)-6030
15L		M4-10L-4818
15R		M4-10R-4818
16		R11-2(O)-4830

18		66"x48" PAID AS TEMPORARY INFORMATION SIGNING, 6" BLACK TEXT ON ORANGE BACKGROUND
19		
20		
21		
22		
23		
24		
25		R11-3a(O)-6030
26		R11-3a(O)-6030
27		R11-3a(O)-6030

LEGEND

- CONSTRUCTION ZONE
- CLOSED: LOCAL TRAFFIC ONLY
- SIGN PANEL
- TYPE III BARRICADE WITH FLASHING AMBER LIGHTS
- DETOUR ROUTE
- DIRECTION OF REROUTED TRAFFIC
- (1) DETOUR SIGN TYPE
- RETIMED TRAFFIC SIGNALS

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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

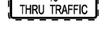
USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
DETOUR PLAN – PHASE II

SCALE: | SHEET TCP-02 OF TCP-06 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	59
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

1		W20-3(O)-4848
2		W20-2(O)-4848
3		W20-3(O)-4848
4		R.R. UNMARKER ROUTES SPECIAL 24"x18" VARIABLE 6" BLACK LETTERS ON WHITE REFLECTIVE BACKGROUND
5		M3-2(O)-2412
6		M3-4(O)-2412
7		M4-8(O)-2412
8		30"x24"
9		30"x24"
10		M4-9L(O)-3024
11		M4-9R(O)-3024
12		M4-9S(O)-2115
13		M4-8A(O)-3024
14		R11-4(O)-6030
15L		M4-10L-4818
15R		M4-10R-4818
16		R11-2(O)-4830

18		66"x48" PAID AS TEMPORARY INFORMATION SIGNING, 6" BLACK TEXT ON ORANGE BACKGROUND
19		
20		
21		
22		
23		
24		
25		R11-3a(O)-6030
26		R11-3a(O)-6030
27		R11-3a(O)-6030

LEGEND

- CONSTRUCTION ZONE
- CLOSED: LOCAL TRAFFIC ONLY
- SIGN PANEL
- TYPE III BARRICADE WITH FLASHING AMBER LIGHTS
- DETOUR ROUTE
- DIRECTION OF REROUTED TRAFFIC
- (1) DETOUR SIGN TYPE
- RETIMED TRAFFIC SIGNALS

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M M MOTT MACDONALD	10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - MY	REVISED -	
			DRAWN - MY	REVISED -	
		PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
		PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

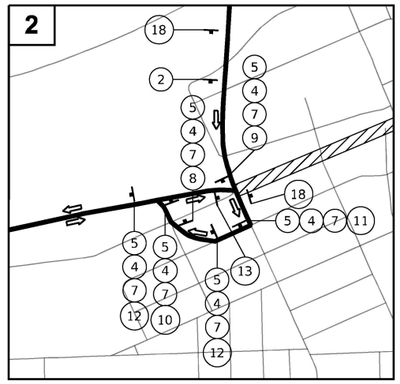
MAIN STREET FROM WHEELER DRIVE TO IL 83
DETOUR PLAN – PHASE III

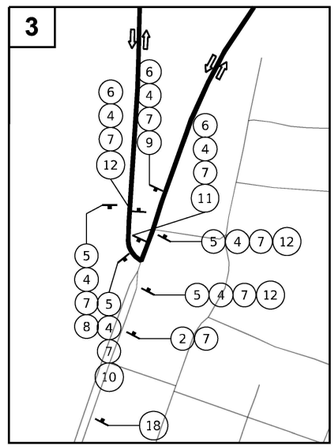
SCALE: | SHEET TCP-03 OF TCP-06 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	60
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

1	ROAD CLOSED AHEAD	W20-3(O)-4848
2	DETOUR AHEAD	W20-2(O)-4848
3	ROAD CLOSED 500 FT	W20-3(O)-4848
4	MAIN STREET	R.R. UNMARKER ROUTES SPECIAL 24''x18'' VARIABLE 6'' BLACK LETTERS ON WHITE REFLECTIVE BACKGROUND
5	EAST	M3-2(O)-2412
6	WEST	M3-4(O)-2412
7	TRUCK	M4-4(O)-2412
8	DETOUR	30''x24''
9	DETOUR	30''x24''
10	DETOUR	M4-9L(O)-3024
11	DETOUR	M4-9R(O)-3024
12	DETOUR	M4-9S(O)-2115
13	END DETOUR	M4-8A(O)-3024
14	ROAD CLOSED TO THRU TRAFFIC	R11-4(O)-6030
15L	DETOUR	M4-10L-4818
15R	DETOUR	M4-10R-4818
16	ROAD CLOSED	R11-2(O)-4830

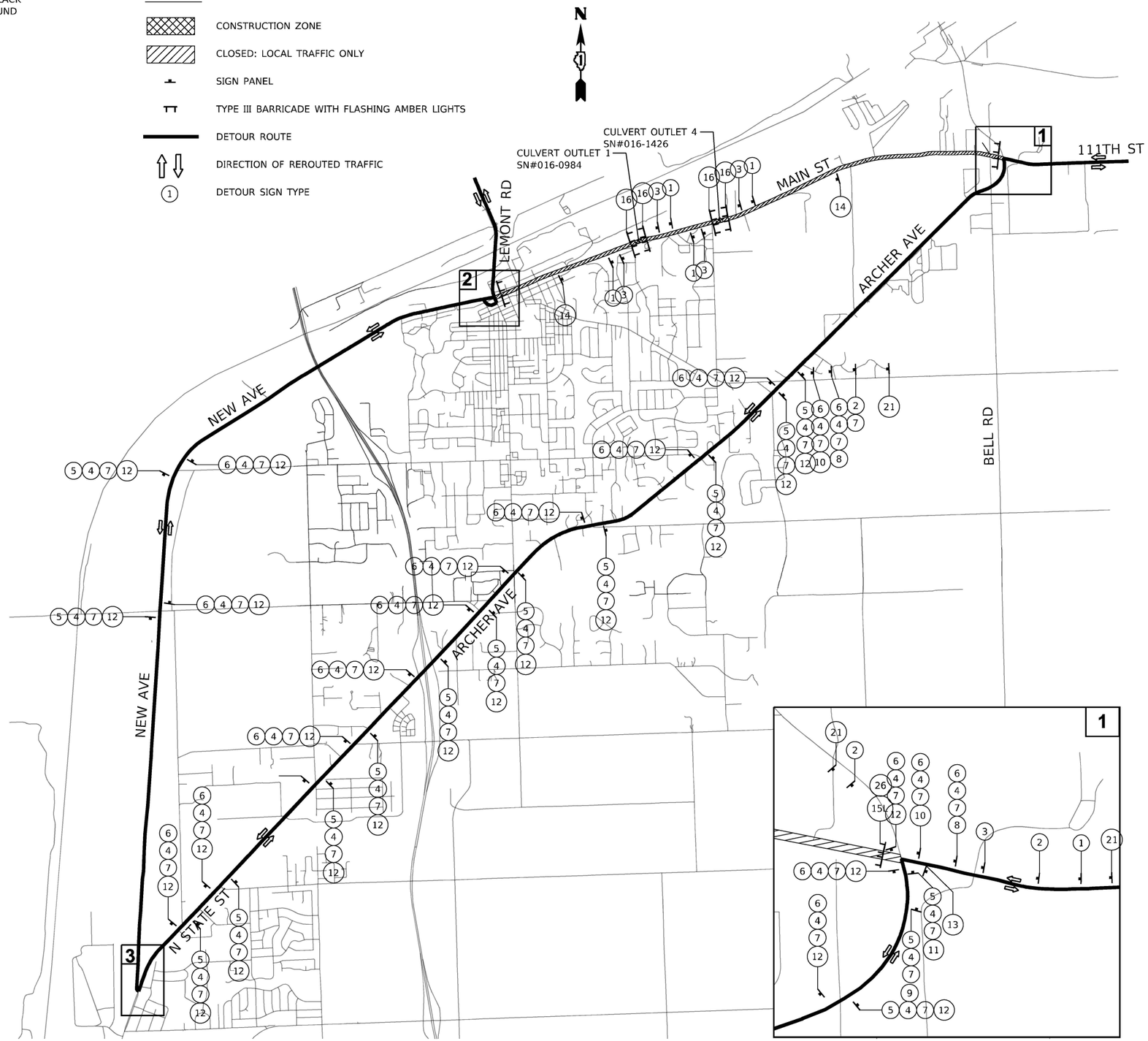
18	MAIN STREET CLOSED AT 4TH ST	66''x48'' PAID AS TEMPORARY INFORMATION SIGNING, 6'' BLACK TEXT ON ORANGE BACKGROUND	
19	MAIN STREET CLOSED AT KOTLIN RD	22	MAIN STREET CLOSED AT PARKER RD
20	MAIN STREET CLOSED AT WALKER RD	23	MAIN STREET CLOSED AT MALEY RD
21	MAIN STREET CLOSED AT BOYER ST	24	MAIN STREET CLOSED AT 13089 MAIN ST
25	ROAD CLOSED 1 MILE AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030	
26	ROAD CLOSED 2 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030	
27	ROAD CLOSED 1 3/4 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030	





LEGEND

- CONSTRUCTION ZONE
- CLOSED: LOCAL TRAFFIC ONLY
- SIGN PANEL
- TYPE III BARRICADE WITH FLASHING AMBER LIGHTS
- DETOUR ROUTE
- DIRECTION OF REROUTED TRAFFIC
- (1) DETOUR SIGN TYPE



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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = lso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

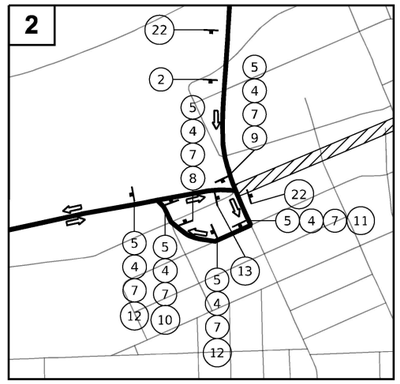
MAIN STREET FROM WHEELER DRIVE TO IL 83
TRUCK DETOUR PLAN – PHASE I

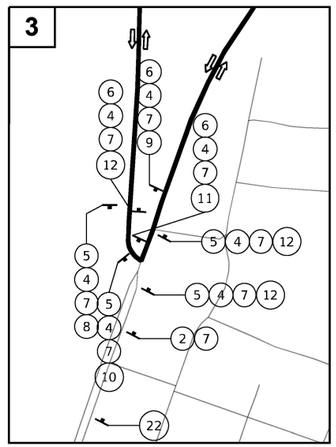
SCALE: | SHEET TCP-04 OF TCP-06 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	61
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

1	ROAD CLOSED AHEAD	W20-3(O)-4848
2	DETOUR AHEAD	W20-2(O)-4848
3	ROAD CLOSED 500 FT	W20-3(O)-4848
4	MAIN STREET	R.R. UNMARKER ROUTES SPECIAL 24"x18" VARIABLE 6" BLACK LETTERS ON WHITE REFLECTIVE BACKGROUND
5	EAST	M3-2(O)-2412
6	WEST	M3-4(O)-2412
7	TRUCK	M4-4(O)-2412
8	DETOUR	30"x24"
9	DETOUR	30"x24"
10	DETOUR	M4-9L(O)-3024
11	DETOUR	M4-9R(O)-3024
12	DETOUR	M4-9S(O)-2115
13	END DETOUR	M4-8A(O)-3024
14	ROAD CLOSED TO THRU TRAFFIC	R11-4(O)-6030
15L	DETOUR	M4-10L-4818
15R	DETOUR	M4-10R-4818
16	ROAD CLOSED	R11-2(O)-4830

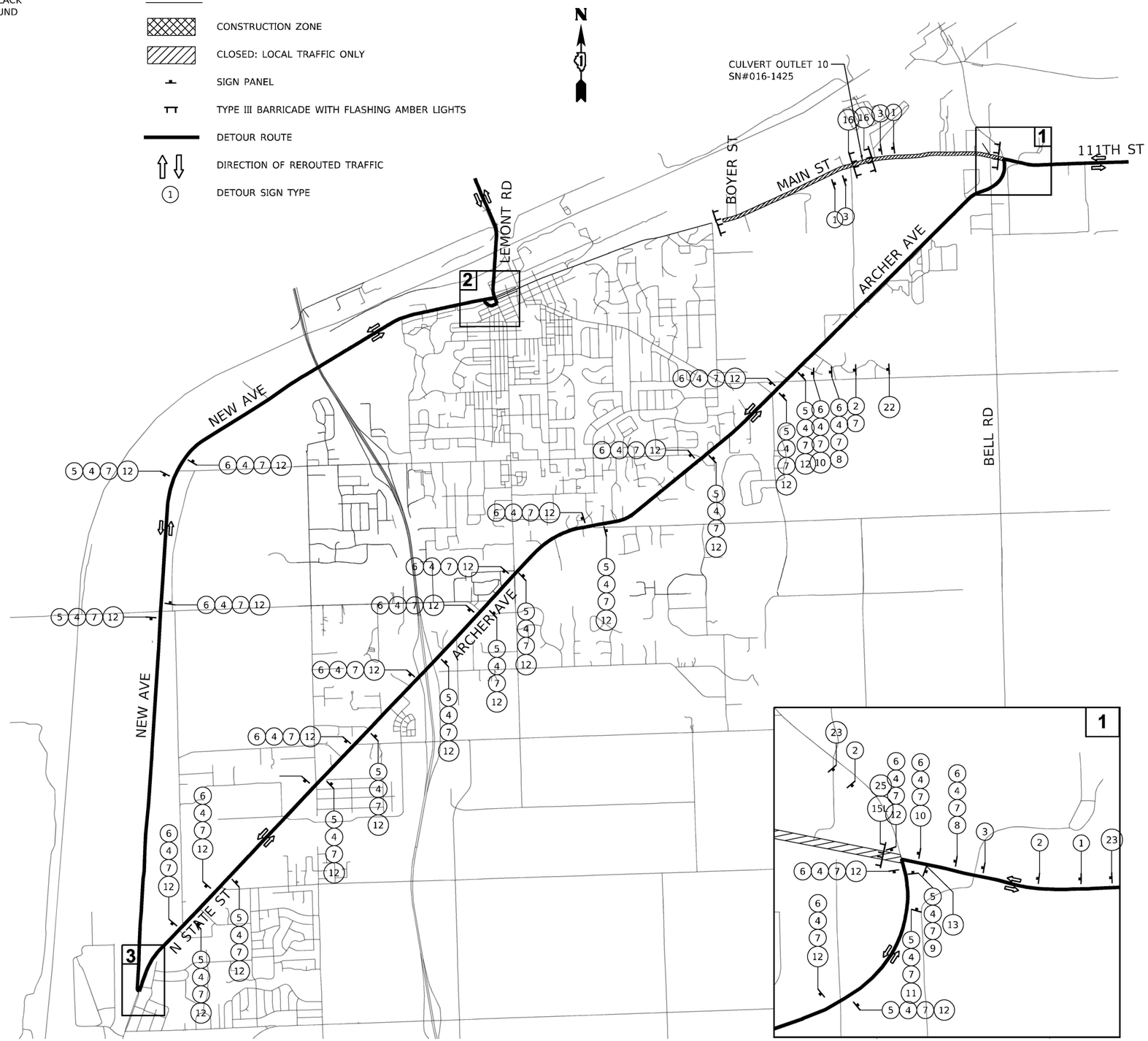
18	MAIN STREET CLOSED AT 4TH ST	66"x48" PAID AS TEMPORARY INFORMATION SIGNING, 6" BLACK TEXT ON ORANGE BACKGROUND
19	MAIN STREET CLOSED AT KOTLIN RD	
20	MAIN STREET CLOSED AT WALKER RD	
21	MAIN STREET CLOSED AT BOYER ST	
22	MAIN STREET CLOSED AT PARKER RD	
23	MAIN STREET CLOSED AT MALEY RD	
24	MAIN STREET CLOSED AT 13089 MAIN ST	
25	ROAD CLOSED 1 MILE AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030
26	ROAD CLOSED 2 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030
27	ROAD CLOSED 1 3/4 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030





LEGEND

- CONSTRUCTION ZONE
- CLOSED: LOCAL TRAFFIC ONLY
- SIGN PANEL
- TYPE III BARRICADE WITH FLASHING AMBER LIGHTS
- DETOUR ROUTE
- DIRECTION OF REROUTED TRAFFIC
- (1) DETOUR SIGN TYPE



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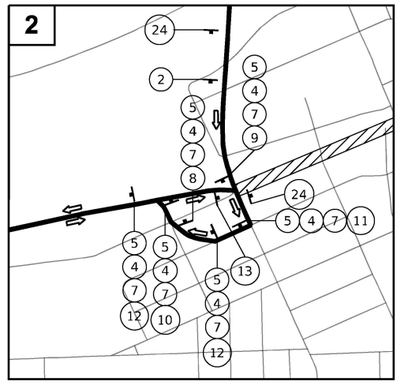
MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

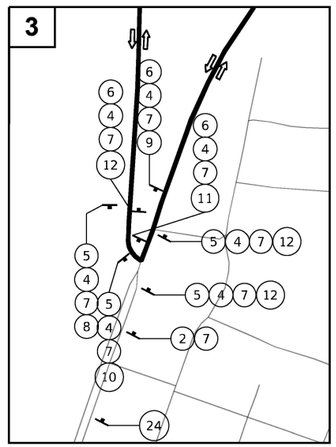
USER NAME = lso-user201	DESIGNED - MY	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET FROM WHEELER DRIVE TO IL 83 TRUCK DETOUR PLAN – PHASE II	
	DRAWN - MY	REVISED -			
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -			
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -		SCALE: SHEET TCP-05 OF TCP-06 SHEETS STA. TO STA.	

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	62
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

1	ROAD CLOSED AHEAD	W20-3(O)-4848
2	DETOUR AHEAD	W20-2(O)-4848
3	ROAD CLOSED 500 FT	W20-3(O)-4848
4	MAIN STREET	R.R. UNMARKER ROUTES SPECIAL 24''x18'' VARIABLE 6'' BLACK LETTERS ON WHITE REFLECTIVE BACKGROUND
5	EAST	M3-2(O)-2412
6	WEST	M3-4(O)-2412
7	TRUCK	M4-4(O)-2412
8	DETOUR	30''x24''
9	DETOUR	30''x24''
10	DETOUR	M4-9L(O)-3024
11	DETOUR	M4-9R(O)-3024
12	DETOUR	M4-9S(O)-2115
13	END DETOUR	M4-8A(O)-3024
14	ROAD CLOSED TO THRU TRAFFIC	R11-4(O)-6030
15L	DETOUR	M4-10L-4818
15R	DETOUR	M4-10R-4818
16	ROAD CLOSED	R11-2(O)-4830

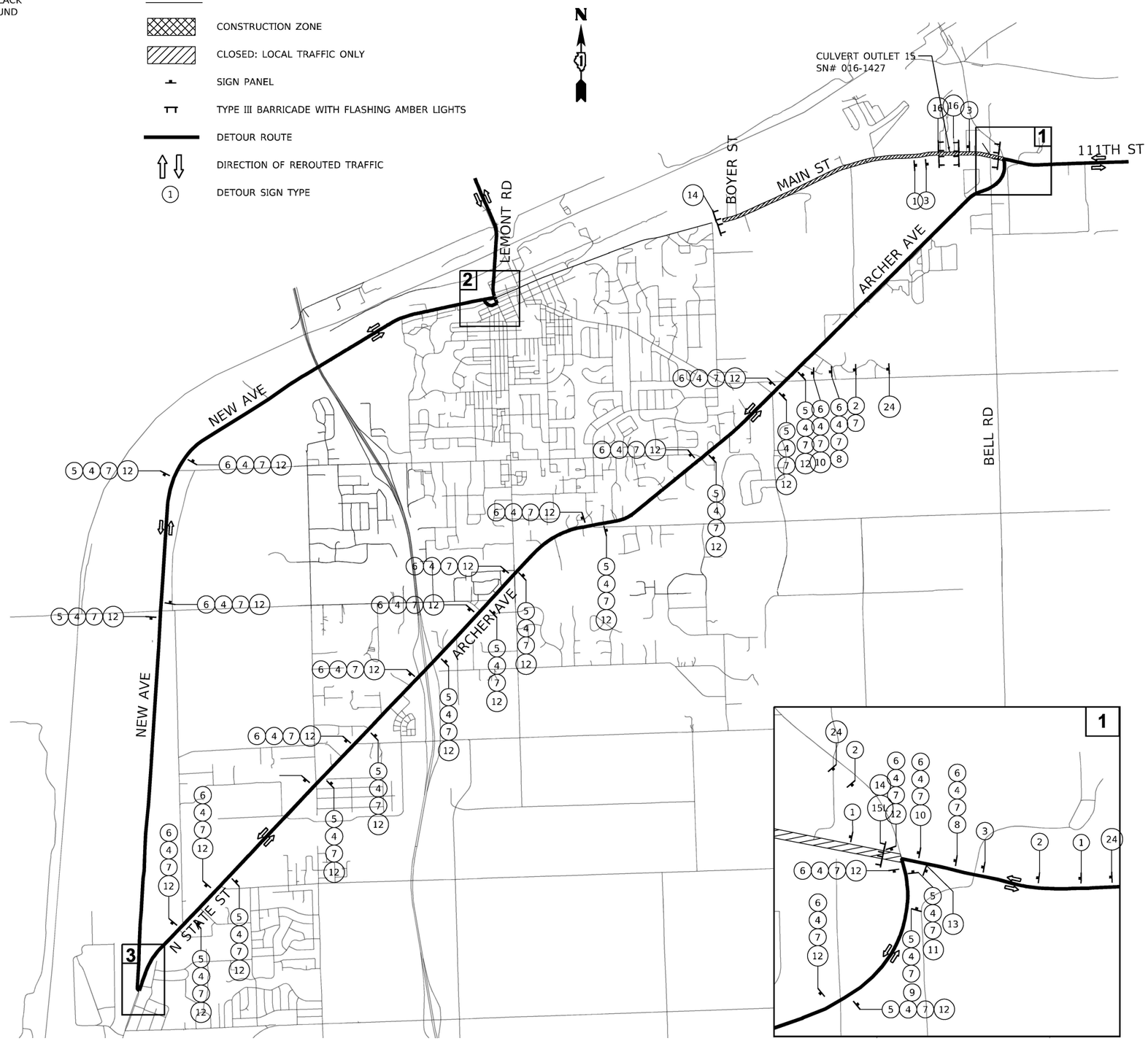
18	MAIN STREET CLOSED AT 4TH ST	66''x48'' PAID AS TEMPORARY INFORMATION SIGNING, 6'' BLACK TEXT ON ORANGE BACKGROUND
19	MAIN STREET CLOSED AT KOTLIN RD	
20	MAIN STREET CLOSED AT WALKER RD	
21	MAIN STREET CLOSED AT BOYER ST	
22	MAIN STREET CLOSED AT PARKER RD	
23	MAIN STREET CLOSED AT MALEY RD	
24	MAIN STREET CLOSED AT 13089 MAIN ST	
25	ROAD CLOSED 1 MILE AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030
26	ROAD CLOSED 2 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030
27	ROAD CLOSED 1 3/4 MILES AHEAD LOCAL TRAFFIC ONLY	R11-3a(O)-6030





LEGEND

- CONSTRUCTION ZONE
- CLOSED: LOCAL TRAFFIC ONLY
- SIGN PANEL
- TYPE III BARRICADE WITH FLASHING AMBER LIGHTS
- DETOUR ROUTE
- DIRECTION OF REROUTED TRAFFIC
- (1) DETOUR SIGN TYPE



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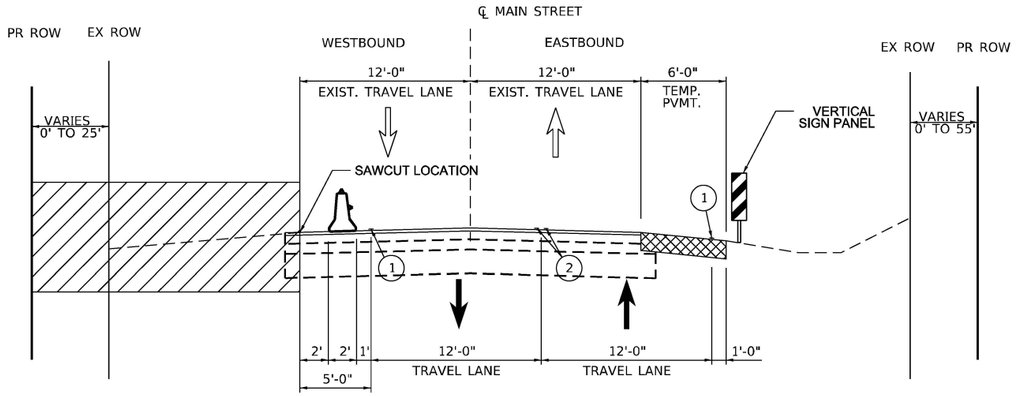
MOTT MACDONALD — 10 S LaSalle St. *2520, Chicago, IL 60603	USER NAME = lso-user201	DESIGNED - MY	REVISED -	
		DRAWN - MY	REVISED -	
	PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
	PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRUCK DETOUR PLAN – PHASE III

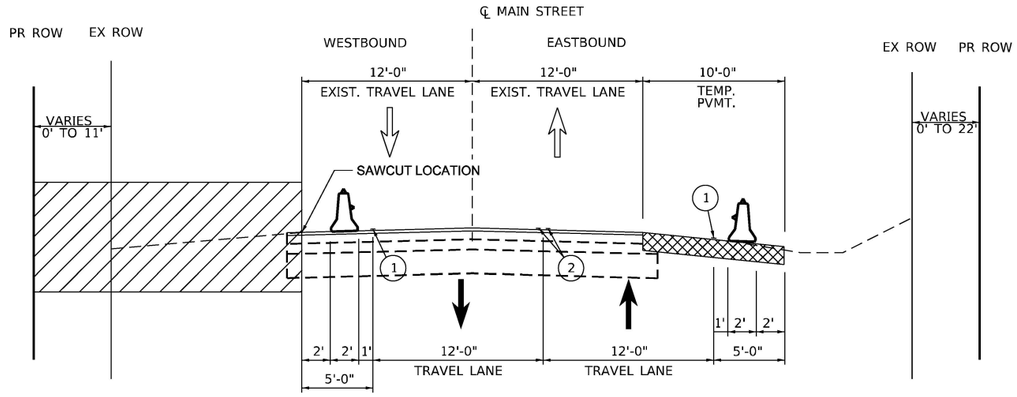
SCALE: | SHEET TCP-06 OF TCP-06 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	63
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		



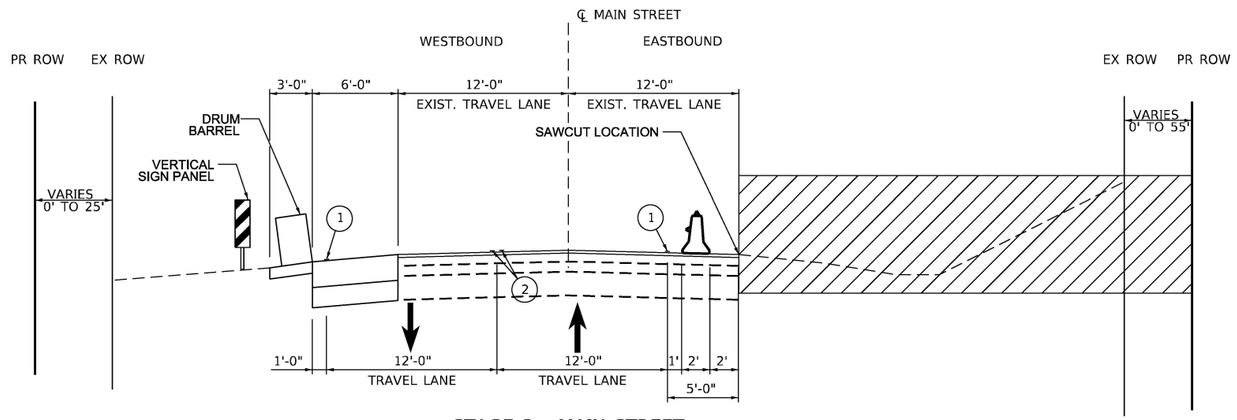
STAGE 1 - MAIN STREET

STA 9+48 TO 17+50
STA 21+00 TO STA 36+00
STA 37+30 TO STA 85+50
STA 89+50 TO STA 113+00
STA 114+50 TO STA 150+00
STA 151+50 TO STA 165+30



STAGE 1 - MAIN STREET

STA 17+50 TO STA 21+00
STA 36+00 TO STA 37+30
STA 85+50 TO STA 89+50
STA 113+00 TO STA 114+50
STA 150+00 TO STA 151+50



STAGE 2 - MAIN STREET

STA 9+48 TO STA 165+30

LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- TEMPORARY CONCRETE BARRIER, WITH MONO-DIRECTIONAL CTYSTAL, TYPE C REFLECTORS PER STD 704001 AND 782006.
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE SOLID)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (YELLOW SOLID), 11" C-C

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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = NTS	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL – TYPICAL SECTIONS

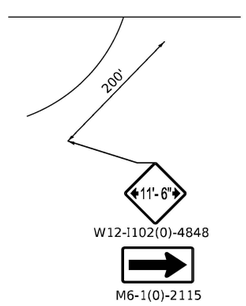
SCALE: N.T.S. | SHEET 1 OF 1 SHEETS | STA. | TO STA.

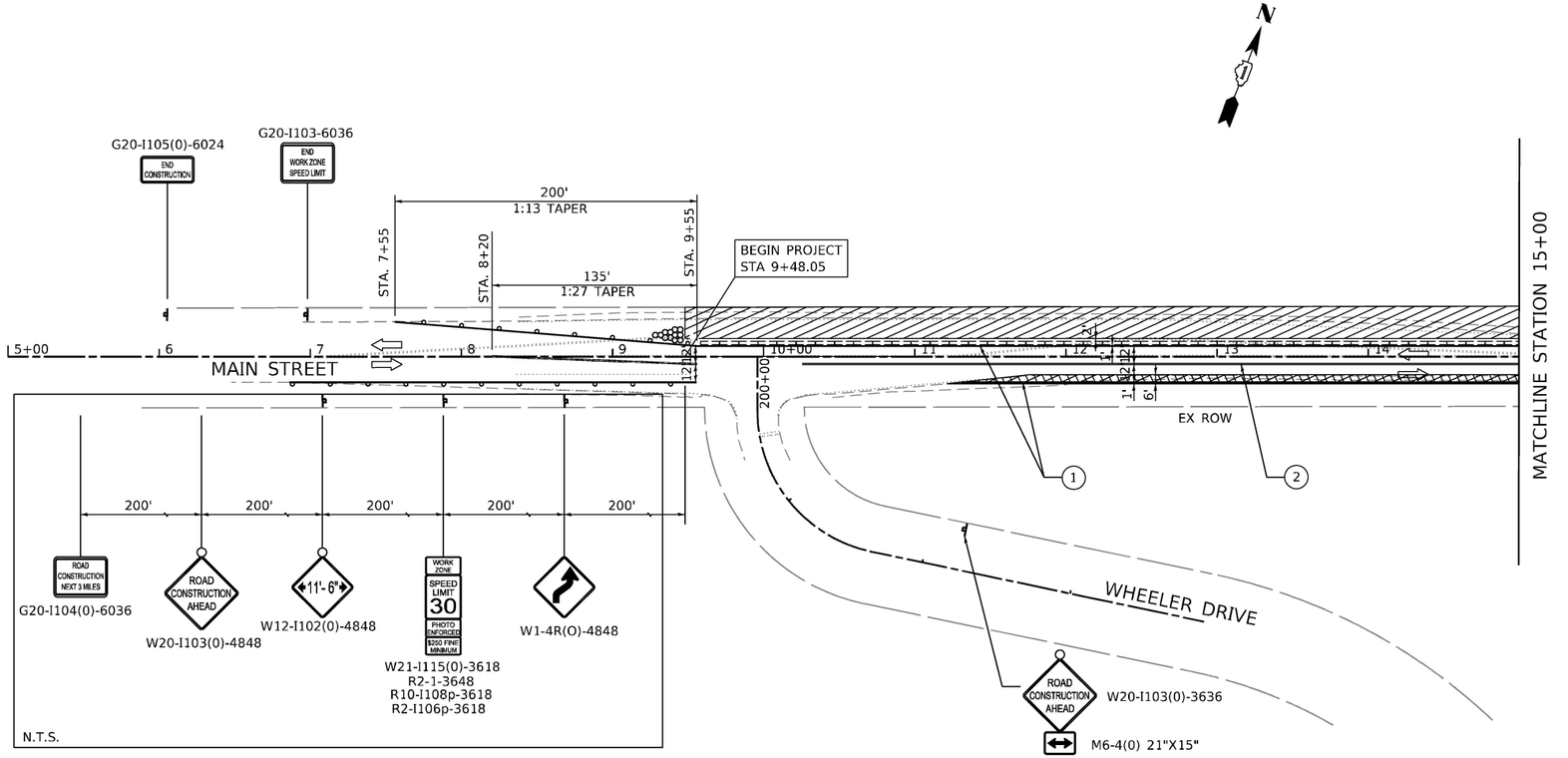
F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	64
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

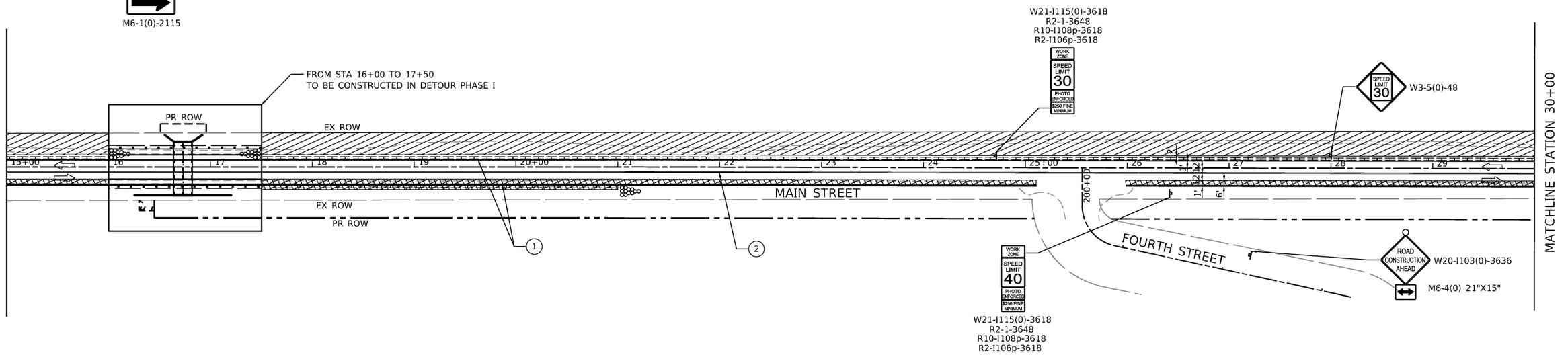
LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE 1
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (DOUBLE YELLOW LINE AT 11" C-C)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM

ADVANCED TRAFFIC SIGNAGE – WESTERN END OF PROJECT







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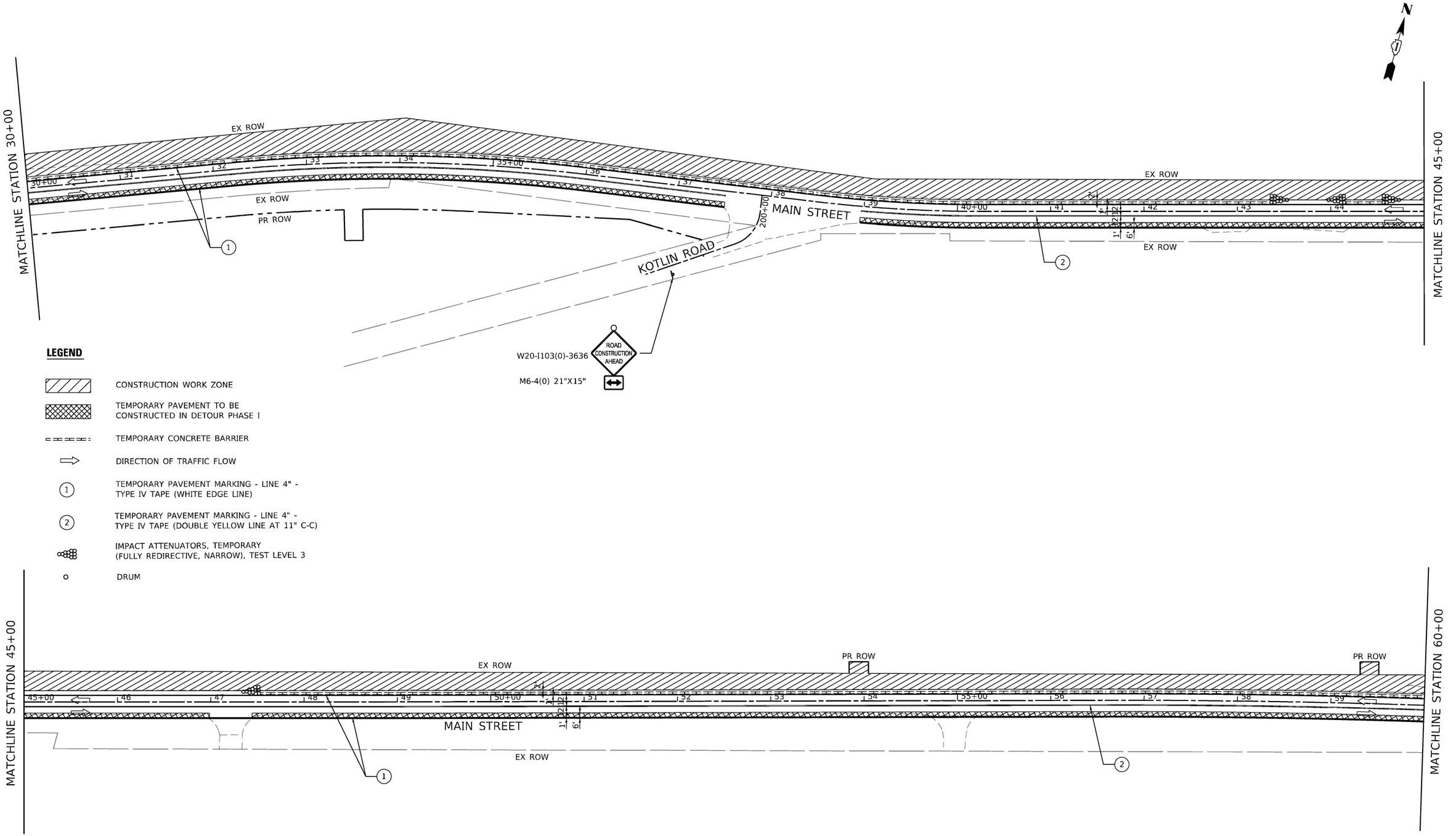
MOTT MACDONALD — 10 S LaSalle St., #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - MY	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**MAIN STREET FROM WHEELER DRIVE TO IL 83 TRAFFIC CONTROL PLAN – STAGE 1**
		DRAWN - MY	REVISED -		
	PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -		SCALE: 1"=50' | SHEET TCP-01 OF TCP-12 SHEETS | STA. 5+00 TO STA. 30+00
	PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -		

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	65
		CONTRACT NO. 62L30		
		ILLINOIS | FED. AID PROJECT		



LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE I
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (DOUBLE YELLOW LINE AT 11" C-C)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM

MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - JJJ	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - KWB	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL PLAN – STAGE 1

SCALE: 1"=50' | SHEET TCP-02 OF TCP-12 SHEETS | STA. 30+00 TO STA. 60+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	66
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

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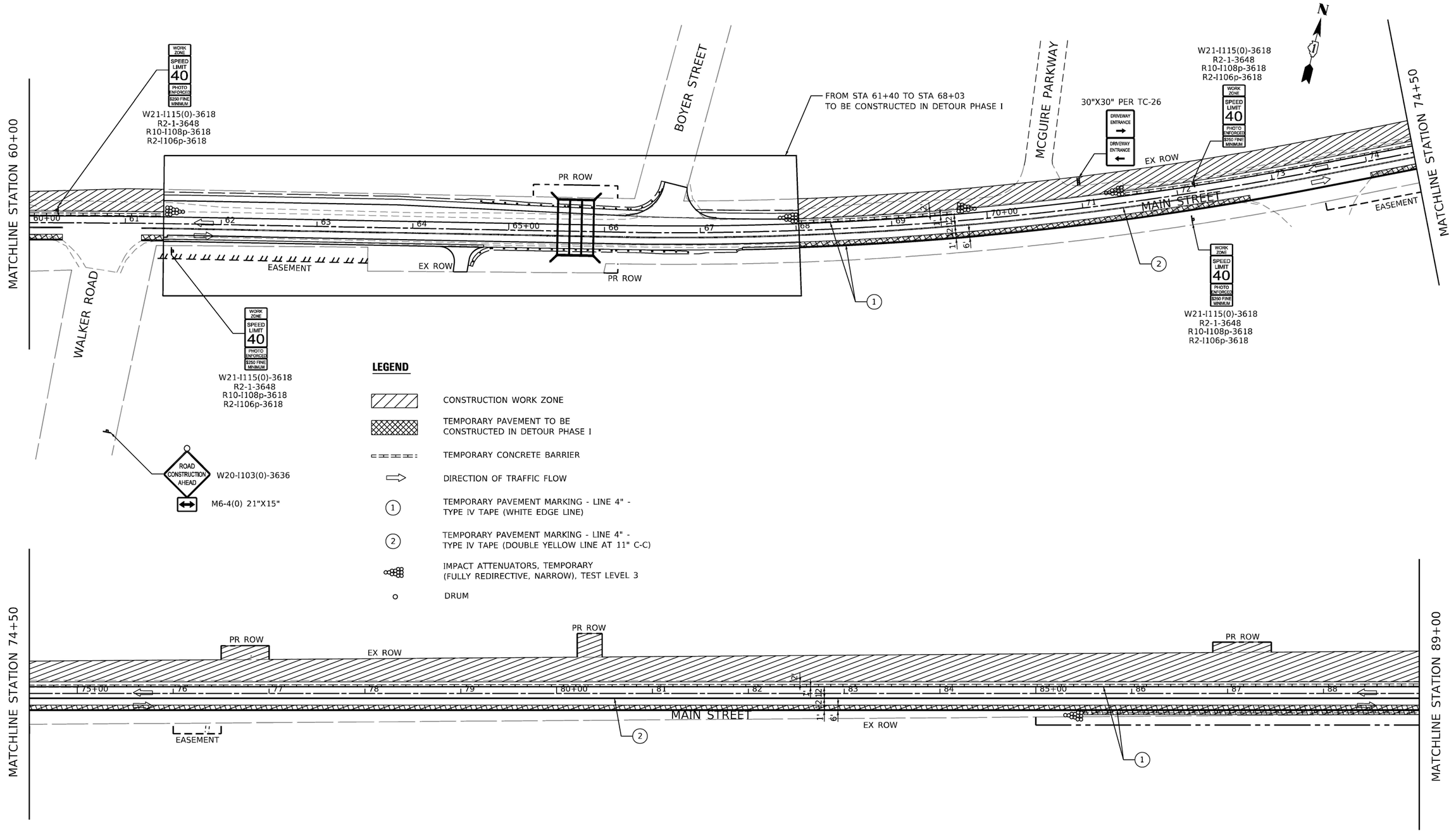

MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = Iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL PLAN – STAGE 1

SCALE: 1"=50' | SHEET TCP-03 OF TCP-12 SHEETS | STA. 60+00 TO STA. 89+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	67
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

MODEL: Default
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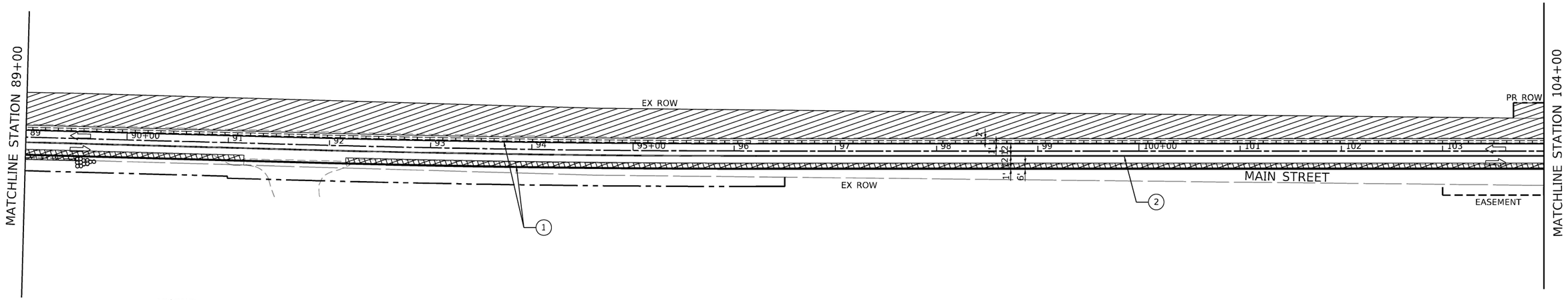
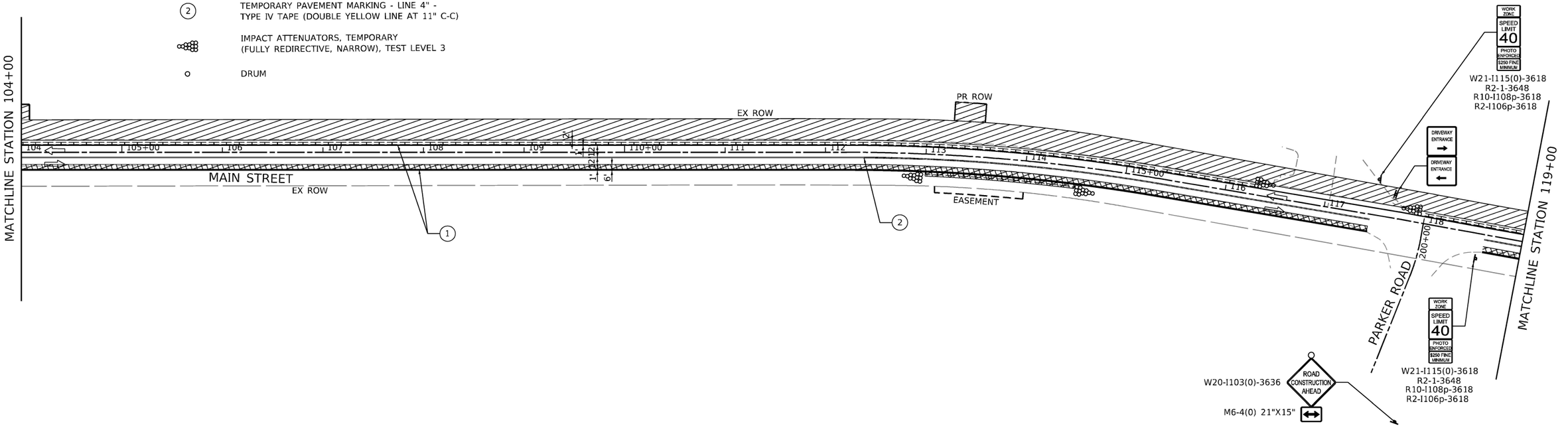


LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE I
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (DOUBLE YELLOW LINE AT 11" C-C)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM



MOTT MACDONALD
10 S LaSalle St. #2520,
Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - MY	REVISED -
	DRAWN - MY	REVISED -
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL PLAN – STAGE 1

SCALE: 1"=50' | SHEET TCP-04 OF TCP-12 SHEETS | STA. 89+00 | TO STA. 119+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	68
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

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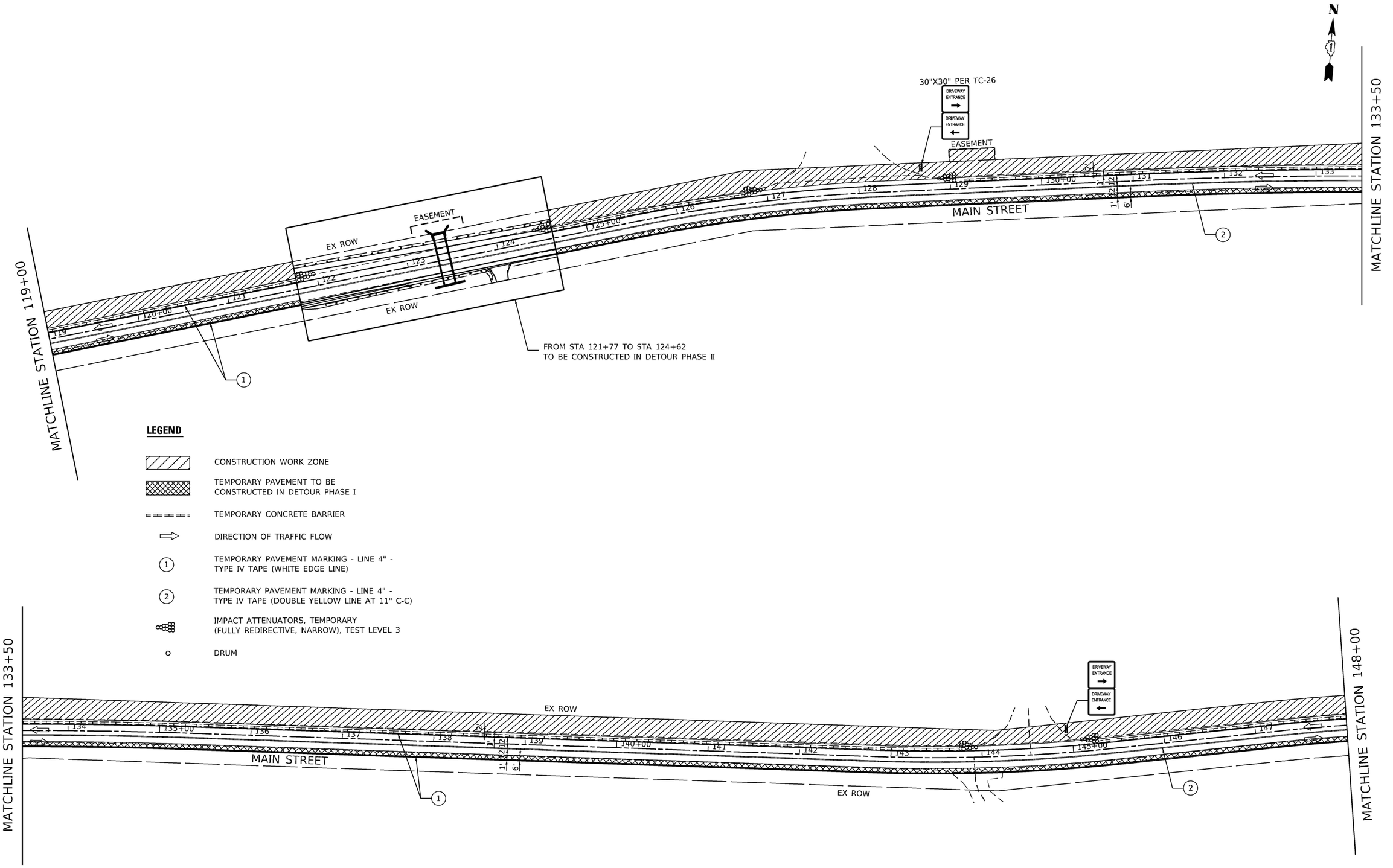

LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE I
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (DOUBLE YELLOW LINE AT 11" C-C)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM

MOTT MACDONALD
10 S LaSalle St. #2520.
Chicago. IL 60603

USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL PLAN – STAGE 1

SCALE: 1"=50' | SHEET TCP-05 OF TCP-12 SHEETS | STA. 119+00 TO STA. 148+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	69
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
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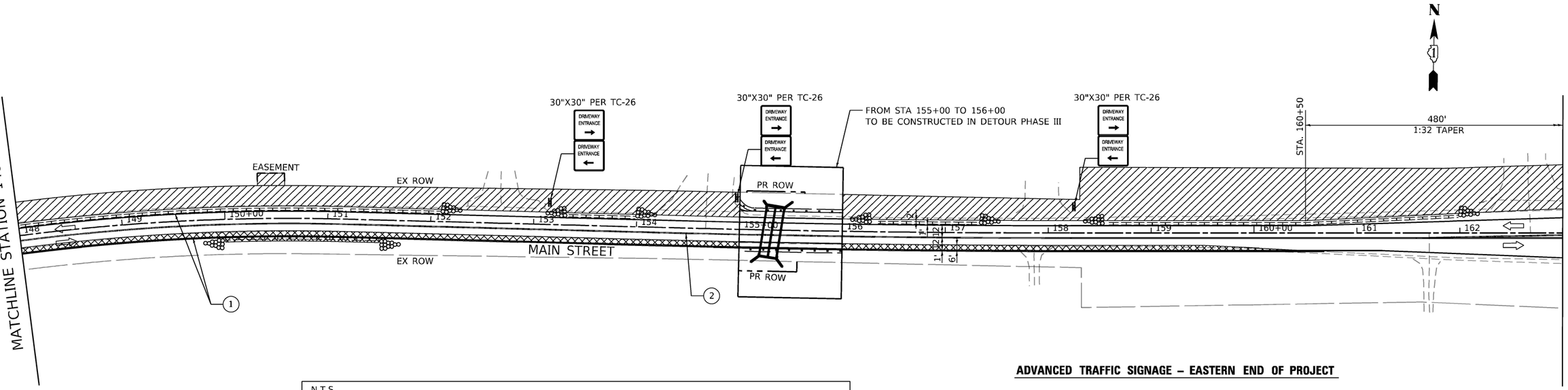
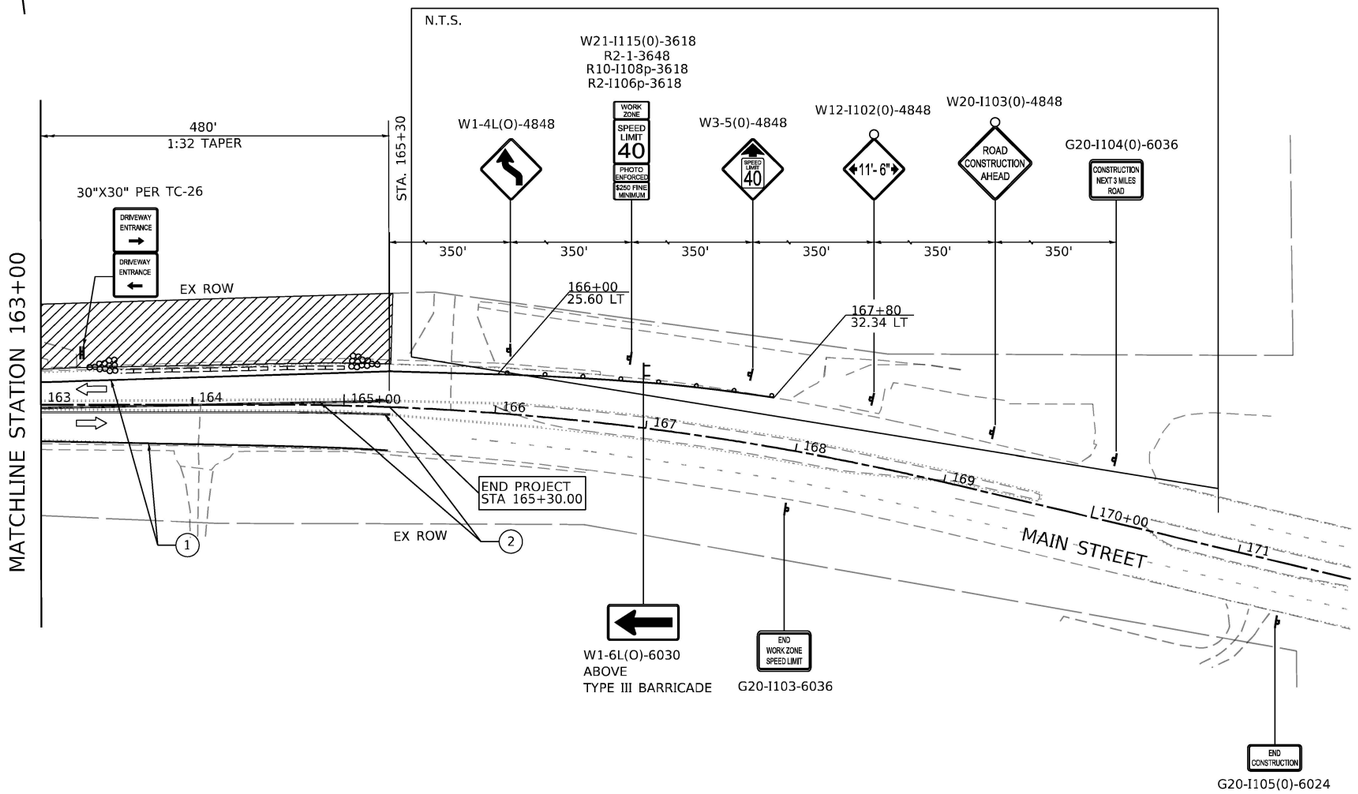
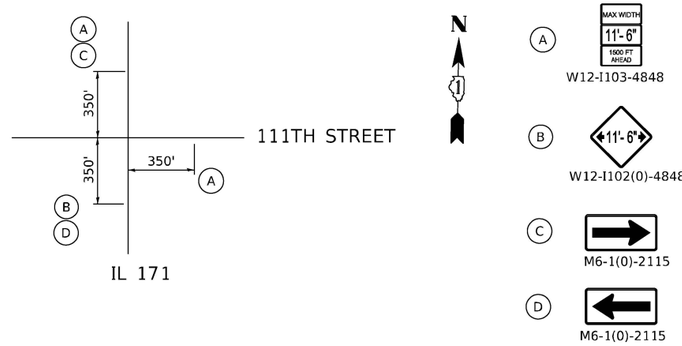




ADVANCED TRAFFIC SIGNAGE – EASTERN END OF PROJECT



LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE I
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (DOUBLE YELLOW LINE AT 11" C-C)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM

MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = lso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL PLAN – STAGE 1

SCALE: 1"=50' | SHEET TCP-06 OF TCP-12 SHEETS | STA. 148+00 | TO STA. 165+30

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	70
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

MODEL: Default
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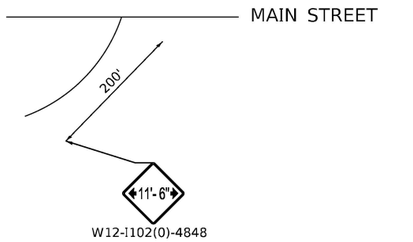
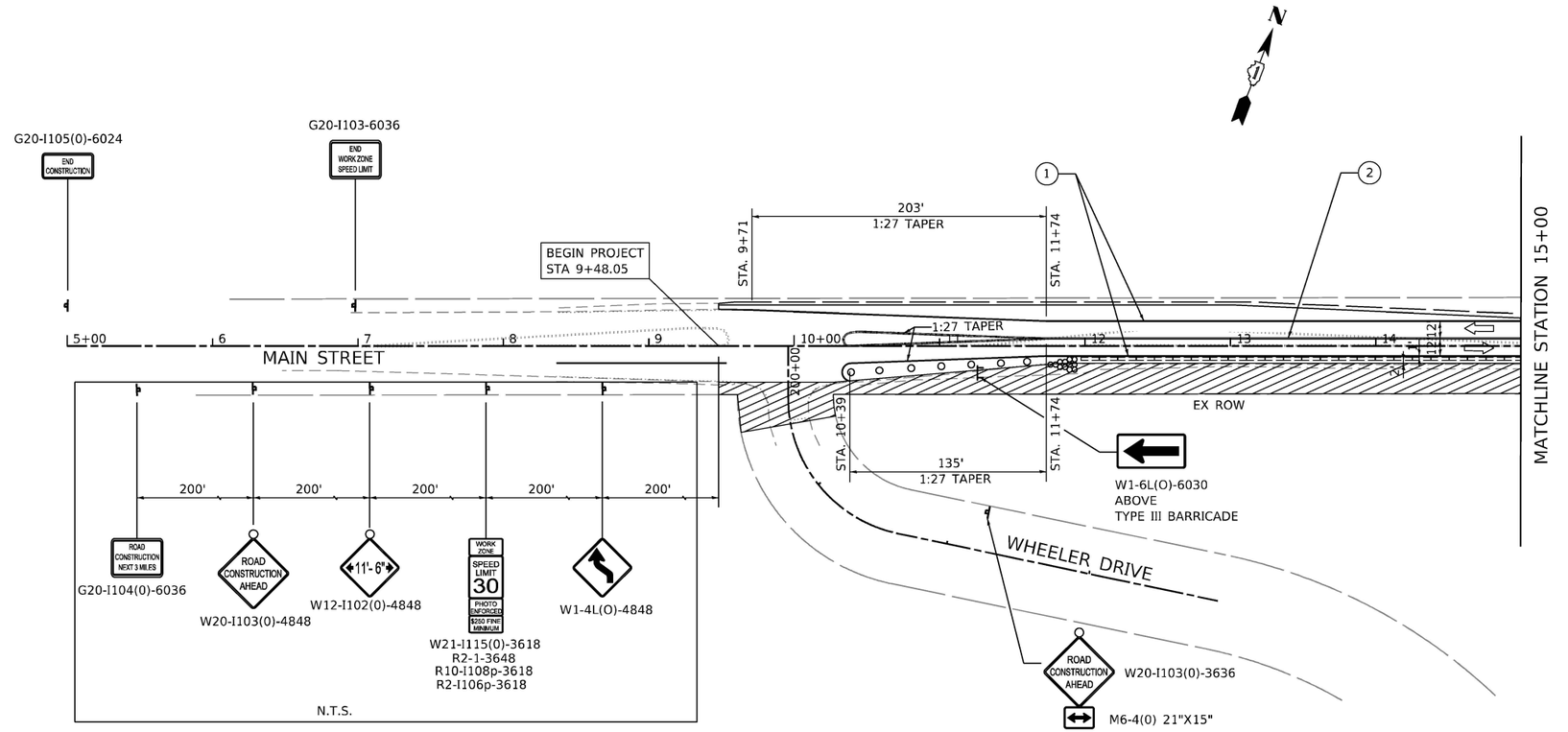
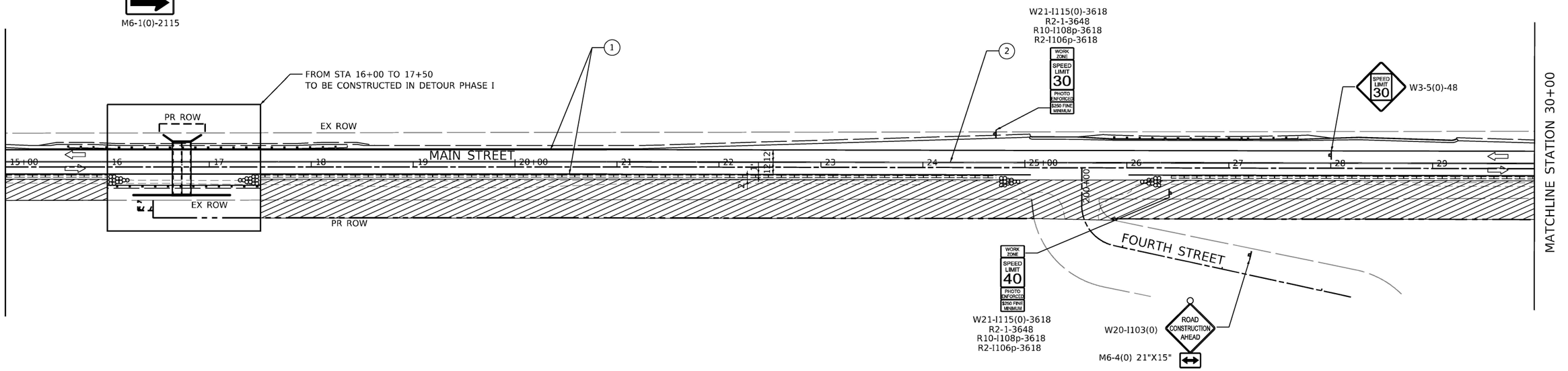
LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE 1
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (DOUBLE YELLOW LINE AT 11" C-C)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM

ADVANCED TRAFFIC SIGNAGE – WESTERN END OF PROJECT







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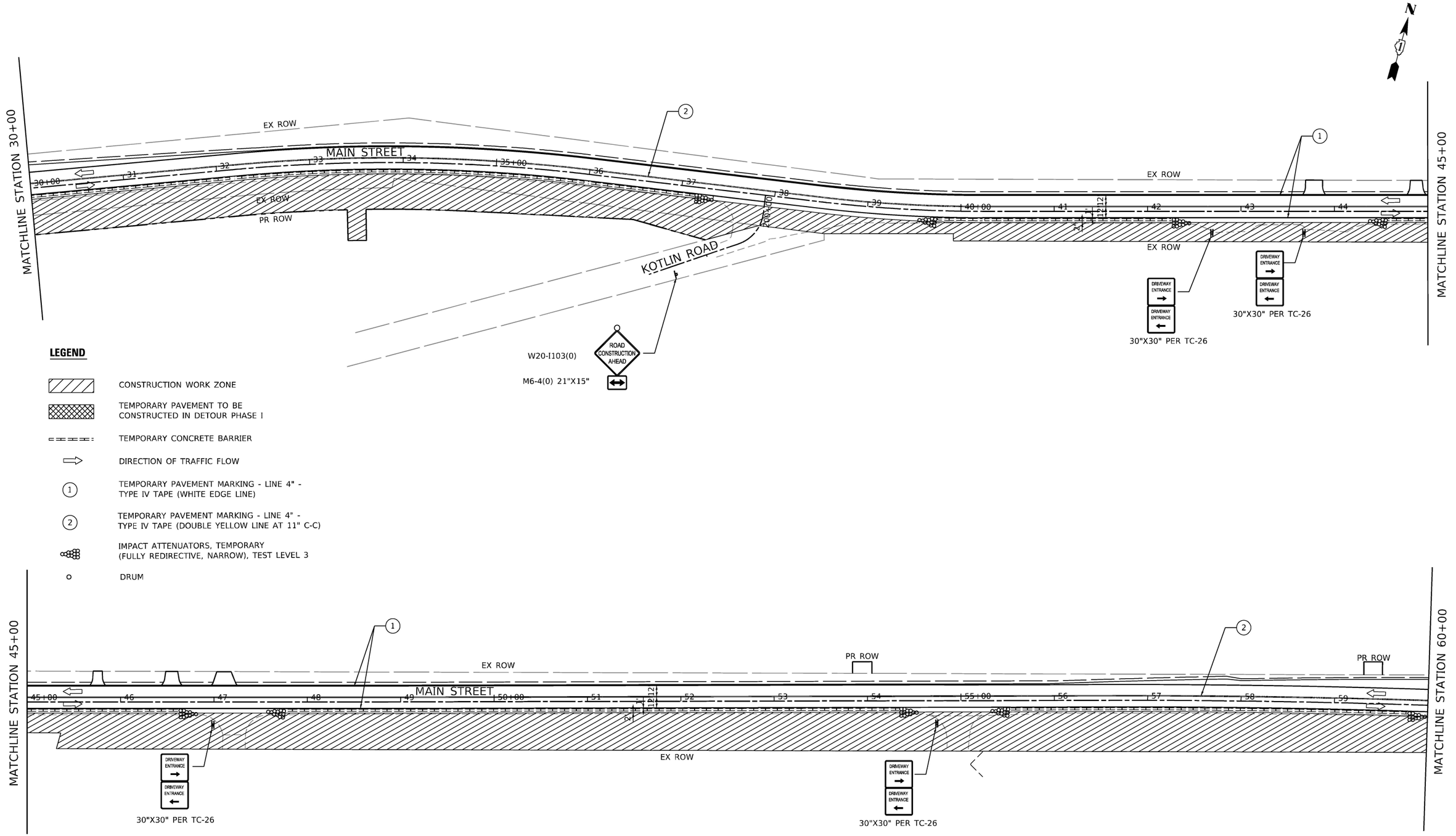
M M MOTT MACDONALD — 10 S. LaSalle St., #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - MY	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**MAIN STREET FROM WHEELER DRIVE TO IL 83 TRAFFIC CONTROL PLAN – STAGE 2**
		DRAWN - MY	REVISED -		
	PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -		SCALE: 1"=50' | SHEET TCP-07 OF TCP-12 SHEETS | STA. 5+00 TO STA. 30+00
	PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -		

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	71
		CONTRACT NO. 62L30		
	ILLINOIS | FED. AID PROJECT			



LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE I
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (DOUBLE YELLOW LINE AT 11" C-C)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM

MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL PLAN – STAGE 2

SCALE: 1"=50' | SHEET TCP-08 OF TCP-12 SHEETS | STA. 30+00 | TO STA. 60+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	72
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

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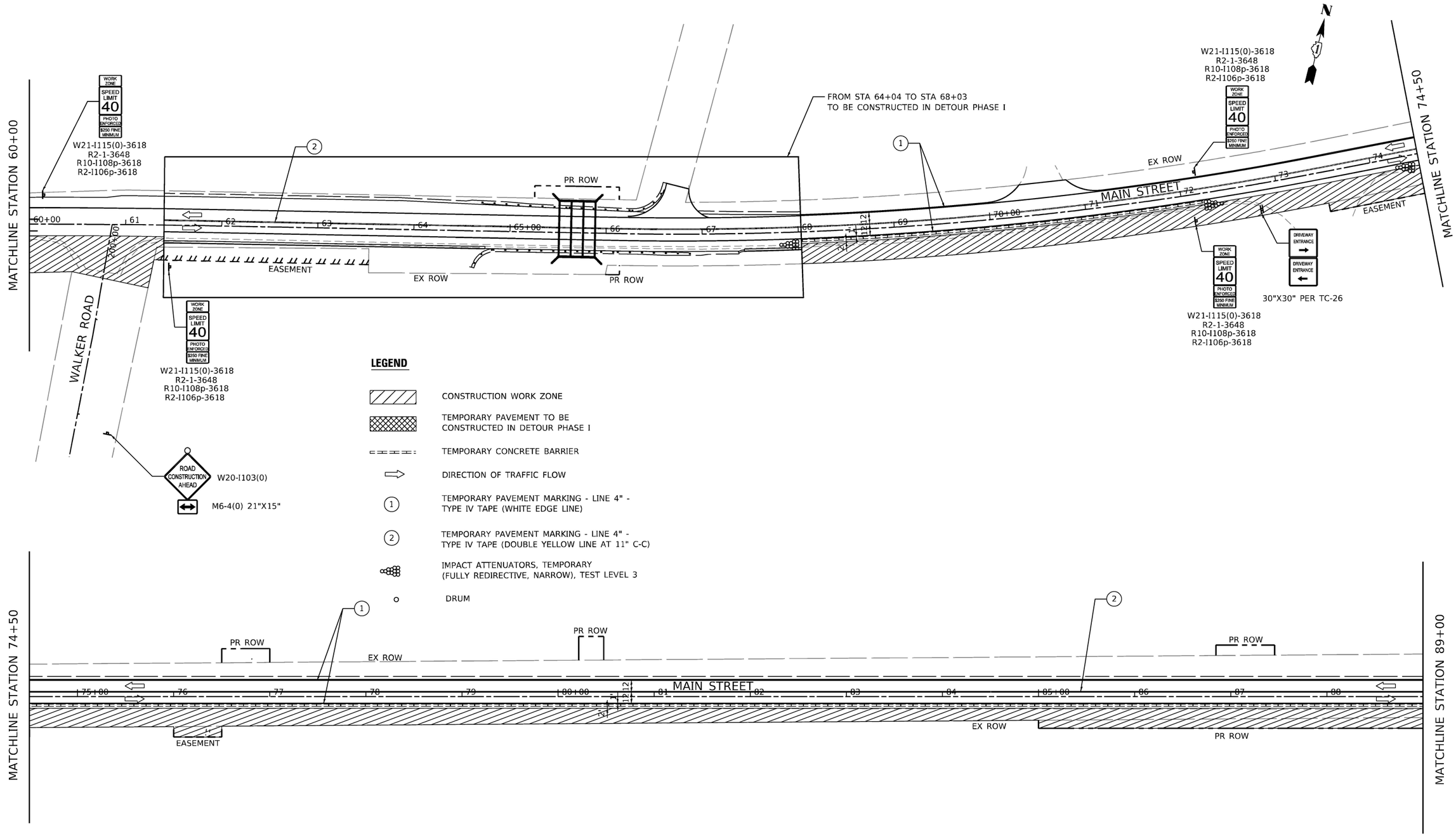

LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE I
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (DOUBLE YELLOW LINE AT 11" C-C)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

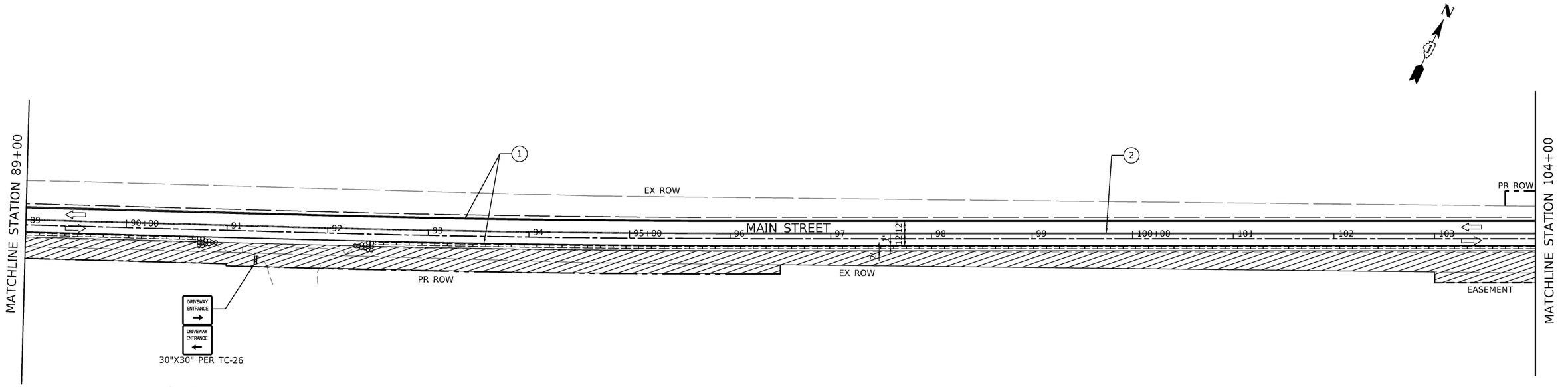
USER NAME = iso-user201	DESIGNED - MY	REVISED -
	DRAWN - MY	REVISED -
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL PLAN – STAGE 2

SCALE: 1"=50' | SHEET TCP-09 OF TCP-12 SHEETS | STA. 60+00 | TO STA. 89+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	73
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE I
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
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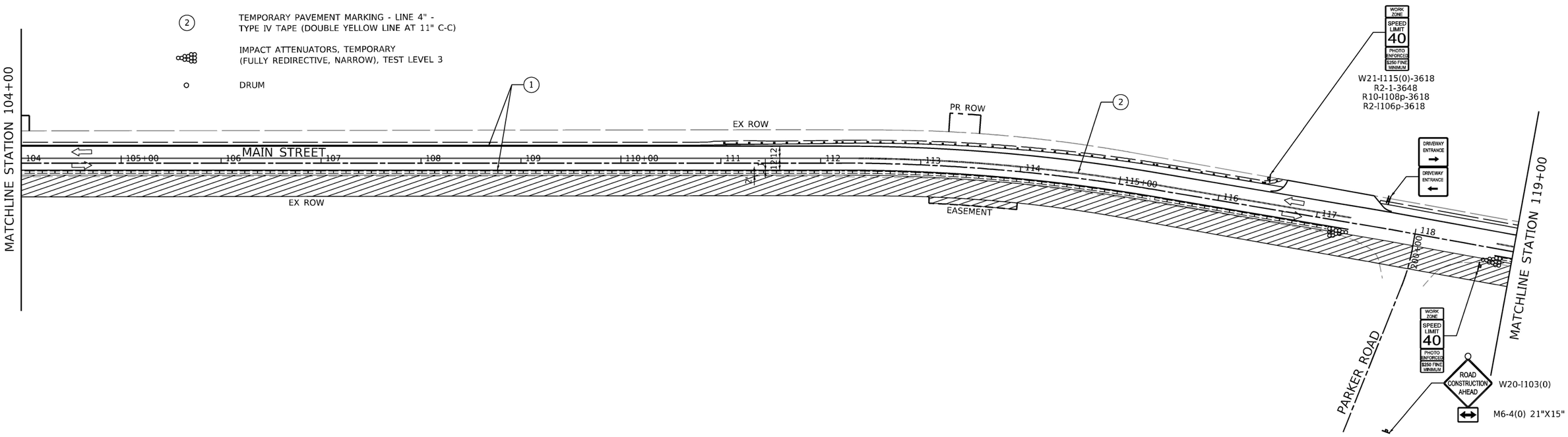
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM



MOTT MACDONALD
10 S LaSalle St. #2520,
Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL PLAN – STAGE 2

SCALE: 1"=50' | SHEET TCP-10 OF TCP-12 SHEETS | STA. 89+00 | TO STA. 119+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	74
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

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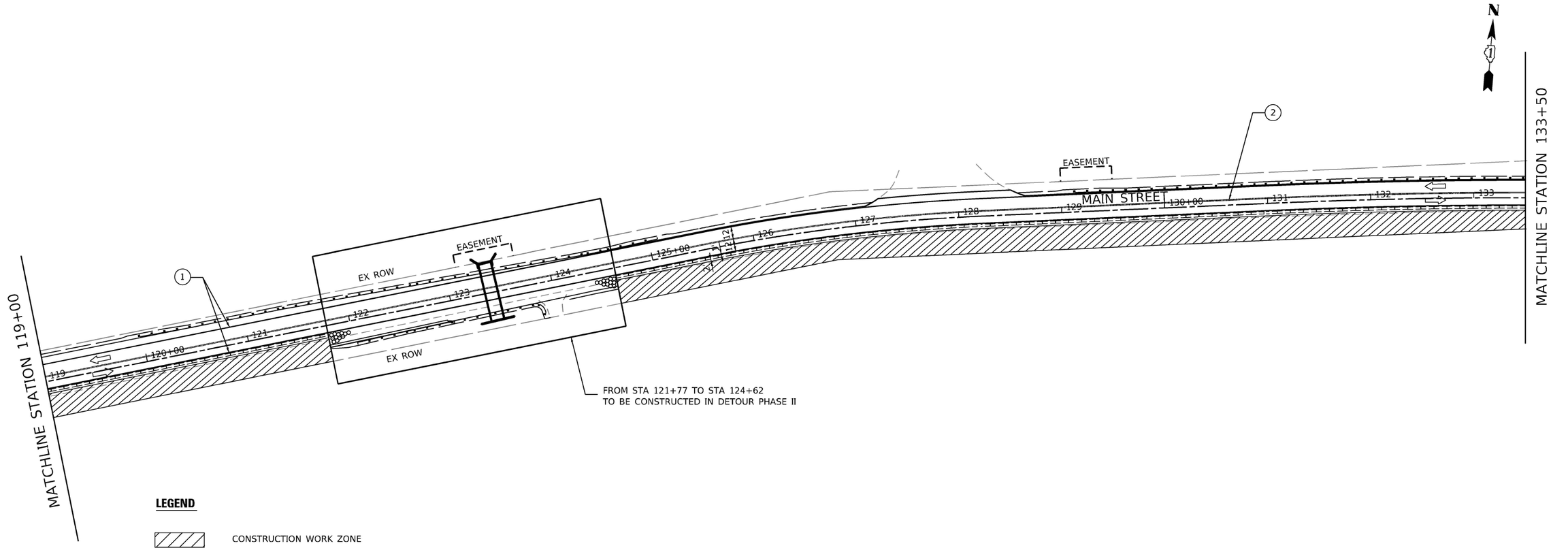

LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE I
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
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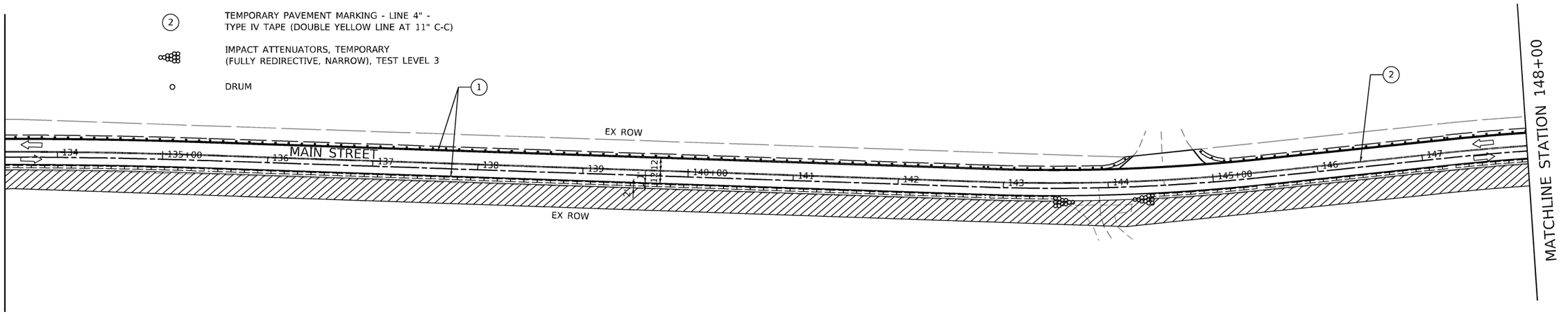
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM



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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

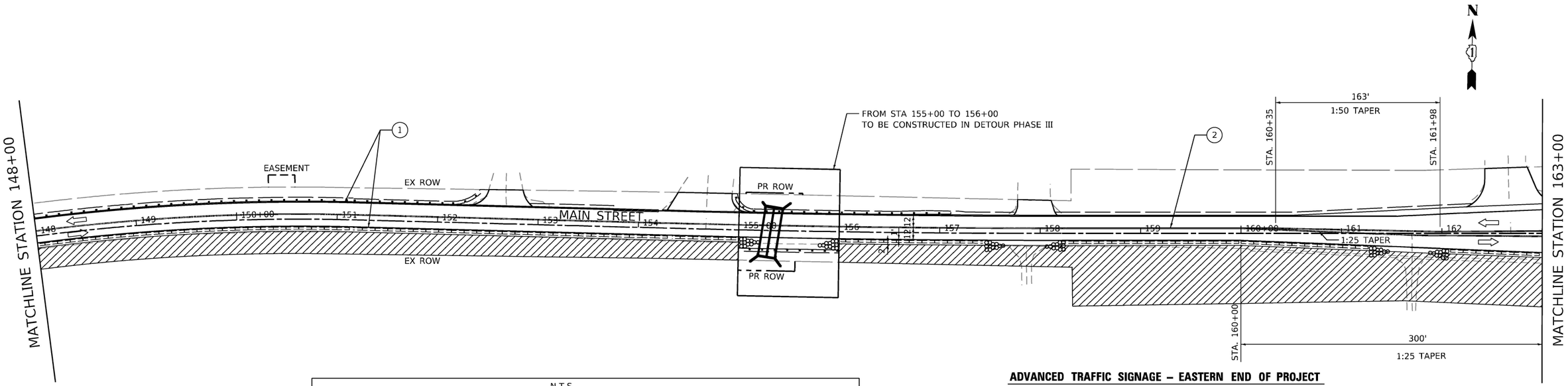
USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

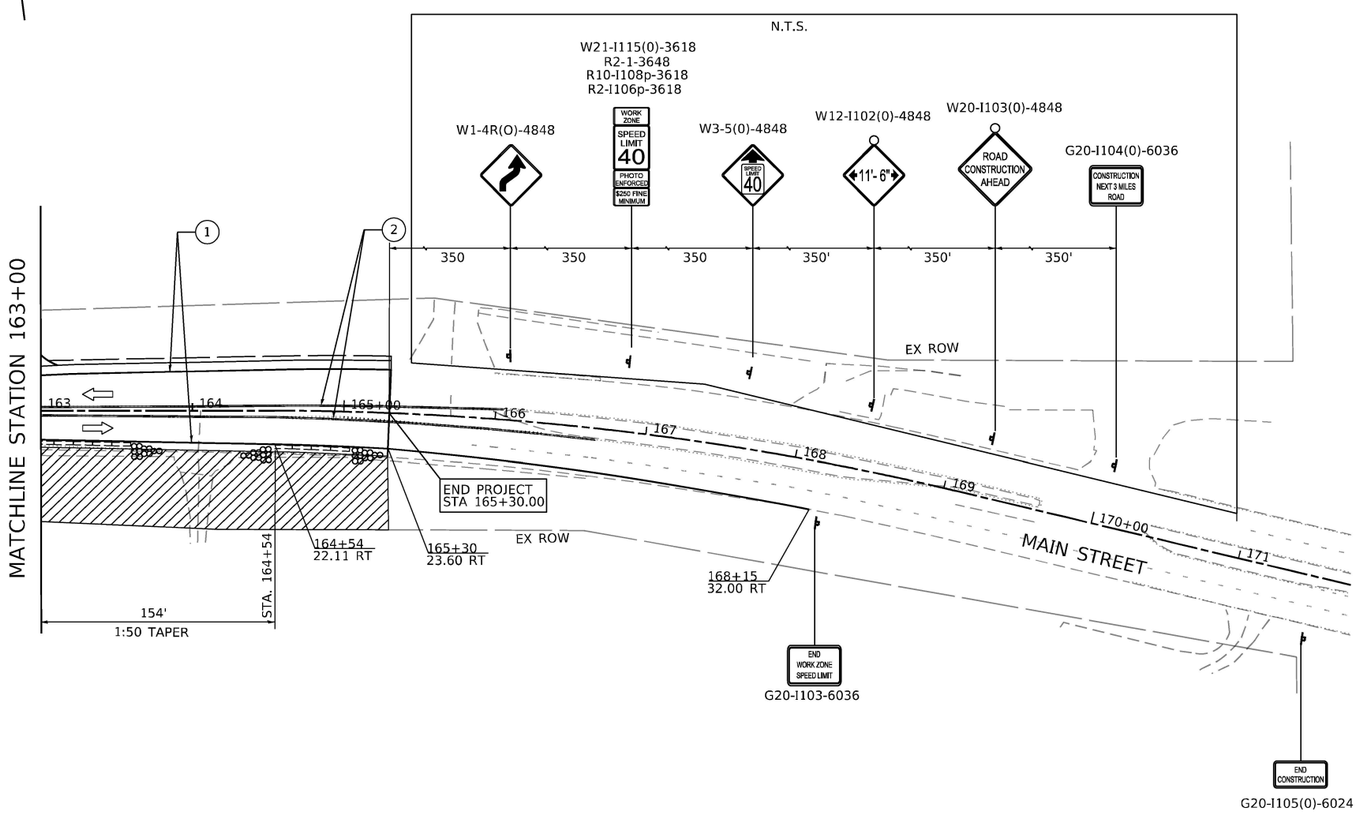
MAIN STREET FROM WHEELER DRIVE TO IL 83
TRAFFIC CONTROL PLAN – STAGE 2

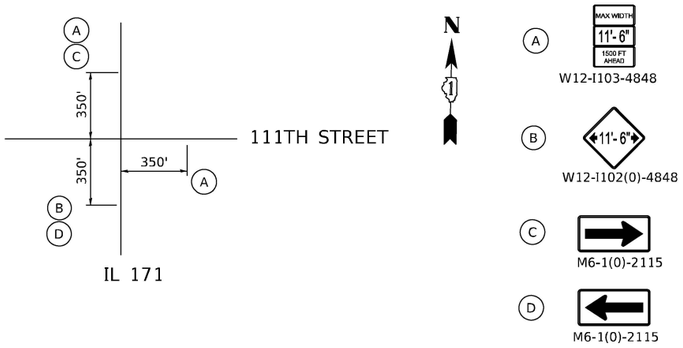
SCALE: 1"=50' | SHEET TCP-11 OF TCP-12 SHEETS | STA. 119+00 | TO STA. 148+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	75
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



ADVANCED TRAFFIC SIGNAGE – EASTERN END OF PROJECT





LEGEND

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED IN DETOUR PHASE I
- TEMPORARY CONCRETE BARRIER
- DIRECTION OF TRAFFIC FLOW
- (1) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (WHITE EDGE LINE)
- (2) TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (DOUBLE YELLOW LINE AT 11" C-C)
- IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- DRUM

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main Street\CAD Sheets\D19144920-sht-ST4-06.dgn

MOTT MACDONALD, 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - MY	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET FROM WHEELER DRIVE TO IL 83 TRAFFIC CONTROL PLAN – STAGE 2
		DRAWN - MY	REVISED -		
	PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -		
	PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -		SCALE: 1"=50' SHEET TCP-12 OF TCP-12 SHEETS STA. 148+00 TO STA. 165+30

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	76
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

EROSION CONTROL NOTES

1. ALL ESC MEASURES WILL BE MAINTAINED IN ACCORDANCE WITH THE IDOT EROSION AND SEDIMENT CONTROL FIELD GUIDE FOR CONSTRUCTION INSPECTION AND IDOT'S BEST MANAGEMENT PRACTICES MAINTENANCE GUIDE: (https://idot.illinois.gov/transportation-system/environment/storm-water-management-program/erosion-and-sediment-control)

2. THE FOLLOWING PLAN WAS ESTABLISHED AND INCLUDED IN THE PLANS TO DIRECT THE CONTRACTOR IN THE PLACEMENT OF TEMPORARY EROSION CONTROL SYSTEMS AND TO PROVIDE A STORM WATER POLLUTION PREVENTION PLANS (SWPPP) FOR COMPLIANCE UNDER NPDES.

3. ALL WORK PROPOSED ON THE EROSION CONTROL PLAN SHALL BE DONE IN ACCORDANCE WITH THE "ILLINOIS URBAN MANUAL" (LATEST EDITION) [IUM], THE STANDARD SPECIFICATIONS, SPECIAL PROVISIONS FOR THE APPLICABLE CONTRUCTION STANDARD AND SUPPLEMENTAL INFORMATION.

4. PIPE PROTECTION SHOULD INCLUDE TDC AGGREGATE OR A ROLLED DITCH CHECK WRAPPED AROUND THE PIPE PER IUM DETAIL IL-508ST AND STANDARD 280001-07. STRAW BALES ARE NOT PERMITTED.

5. THE CONTRACTOR WILL ASSUME RESPONSIBILITY FOR MAINTENANCE OF ALL SOIL EROSION CONTROL DURING CONSTRUCTION.

6. EROSION CONTROL ITEMS ARE CONSIDERED TO BE A HIGH PRIORITY ON THIS CONTRACT. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE RESIDENT ENGINEER.

7. THE CONTRACTOR SHALL CHECK ALL ESC MEASURES WEEKLY AND AFTER EACH RAINFALL, 0.5 INCHES OR GREATER IN A 24 HOUR PERIOD, OR EQUIVALENT SNOWFALL. ADDITIONALLY DURING WINTER MONTHS, ALL MEASURES SHOULD BE CHECKED BY THE CONTRACTOR AFTER EACH SIGNIFICANT SNOW MELT.

8. TEMPORARY OR PERMANENT STABILIZATION SHALL BE INITIATED IMMEDIATELY UPON COMPLETION OF DISTURBANCE OR IF THE WORK AREA IS TO BE LEFT UNDISTURBED FOR 14 DAYS OR MORE.

9. THE CONTRACTOR SHOULD PROVIDE TO THE RESIDENT ENGINEER A PLAN TO ENSURE THAT A STABILIZED FLOW LINE WILL BE PROVIDED DURING STORM SEWER CONSTRUCTION. THE USE OF A STABILIZED FLOW LINE BETWEEN INSTALLED STORM SEWER AND OPEN DISTURBANCE WILL REDUCE THE POTENTIAL FOR THE OFFSITE DISCHARGE OF SEDIMENT-BEARING WATERS, ESPECIALLY WHEN RAIN IS FORECASTED, SO THAT FLOW WILL NOT ERODE. LACK OF APPROVED PLAN OR FAILURE TO COMPLY WILL RESULT IN AN ESC DEFICIENCY DEDUCTION.

10. ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER, SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS.

11. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR PROLONG FINAL GRADING AND SHAPING SO THAT THE ENTIRE PROJECT CAN BE PERMANENTLY SEEDED AT ONE TIME.

12. THE PURPOSE OF THIS PLAN IS TO MINIMIZE SILTATION WITHIN THE CONSTRUCTION ZONE AND TO ELIMINATE SEDIMENTS FROM ENTERING AND LEAVING THE CONSTRUCTION ZONE BY UTILIZING PROPER TEMPORARY EROSION CONTROL SYSTEMS AND PROVIDING GROUND COVER WITHIN A REASONABLE AMOUNT OF TIME.

13. CERTAIN ITEMS, AS SHOWN IN THIS PLAN AND REFERENCED BY THE LEGEND, SHALL BE PLACED BY THE CONTRACTOR AT THE BEGINNING OF CONSTRUCTION. OTHER ITEMS SHALL BE PLACED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER ON A CASE-BY-CASE SITUATION RESULTING FROM THE CONTRACTOR'S SEQUENCE OF ACTIVITIES, TIME OF YEARS, AND EXPECTED WEATHER CONDITIONS.

14. REFER TO THE BDE 2342 "STORM WATER POLLUTION PREVENTION PLAN" IN THE CONTRACT SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION REGARDING THE SITE DESCRIPTION AND MISCELLANEOUS PROCEDURES.

15. SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER, THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY OR PERMANENT MEASURES ,SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF SOIL DISTURBANCE, AREAS WITHIN THE CONSTRUCTION LIMITS, WHICH MAY BE SUSCEPTIBLE TO EROSION AS DETERMINED BY THE ENGINEER, SHALL REMAIN UNDISTURBED UNTIL FULL-SCALE CONSTRUCTION IS UNDERWAY.

16. THE TEMPORARY EROSION CONTROL SYSTEMS MAY BE UTILIZED IN MULTIPLE CONSTRUCTION STAGES AS SHOWN IN THE PLANS. THESE SYSTEMS SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION OR AS DIRECTED BY THE ENGINEER.

17. ALL OPEN GRATE STORM STRUCTURES, BOTH EXISTING AND PROPOSED, WITHIN THE CONSTRUCTION LIMITS AN IMMEDIATELY DOWNSTREAM, SHALL BE PROTECTED FROM SEDIMENT BY INSTALLING AND MAINTAINING INLET FILTERS.

18. "WETLANDS NO INTRUSION" SIGNAGE SHOULD ALSO BE PROVIDED AT THE BOUNDARY OF ALL UN-IMPACTED WETLANDS AND/OR WOUS. INCLUDE TEMPORARY FENCING AND WETLAND SIGNAGE WITHIN EROSION AND SEDIMENT CONTROL STRATEGY.

19. THIS PROJECT REQUIRES A US ARMY CORPS OF ENGINEERS (USACE) 404 PERMIT THAT WILL BE SECURED BY THE DEPARTMENT. ALL CONDITIONS OF THE 404 PERMIT, FOUND IN THE SPECIAL PROVISIONS, MUST BE FOLLOWED. 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 AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

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M M MOTT MACDONALD
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL NOTES

SCALE: | SHEET ECN-01 OF 1 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	77
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

LEGEND

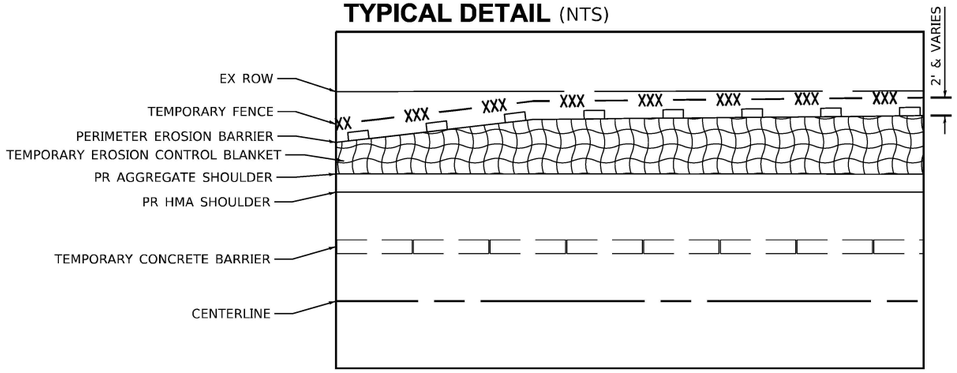
TO BE CONSTRUCTED IN MAINLINE PRESTAGE 1:

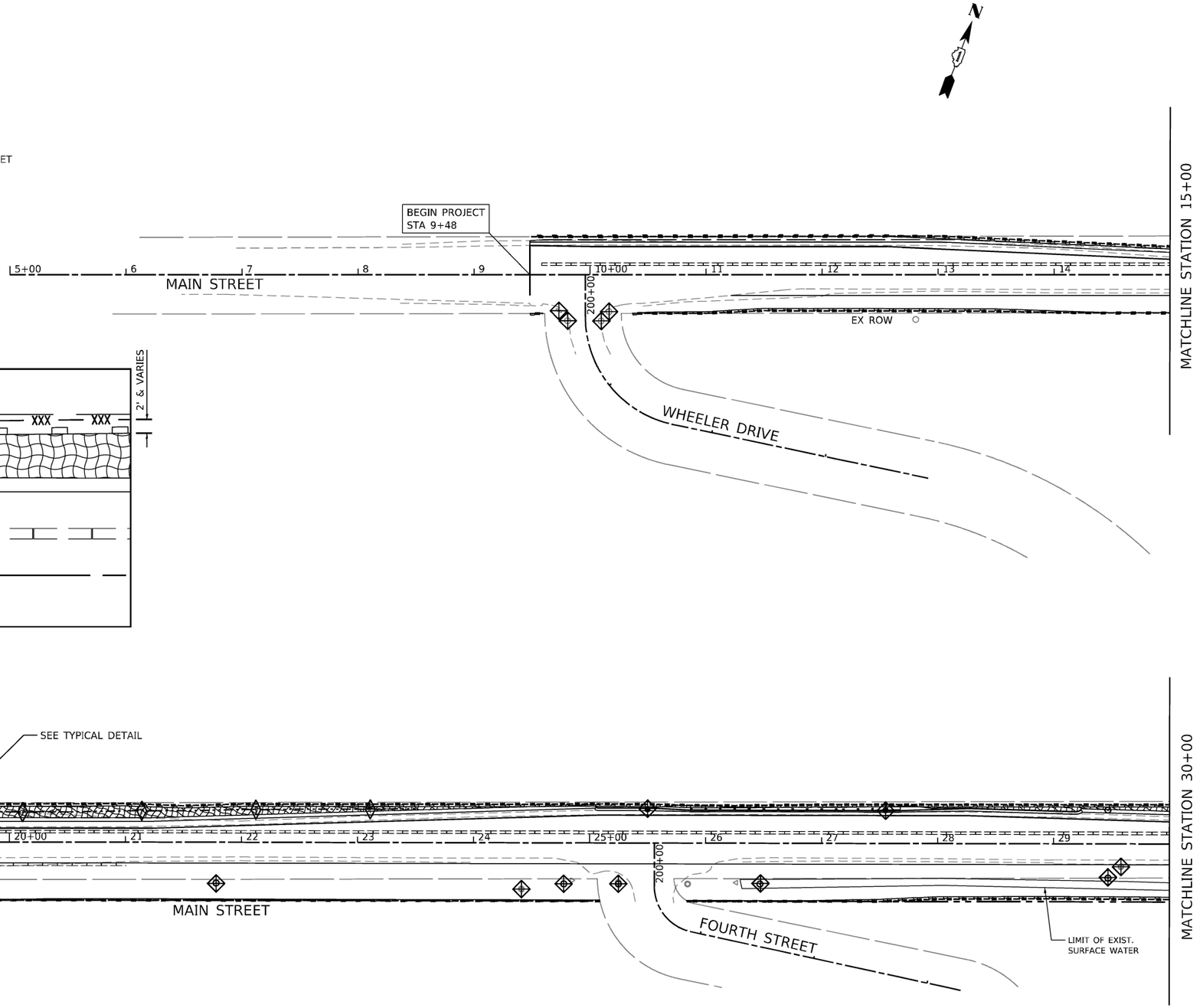
- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- INLET AND PIPE PROTECTION

TO BE CONSTRUCTED IN MAINLINE STAGE 1:

- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP

TYPICAL DETAIL (NTS)





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MOTT MACDONALD
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Chicago, IL 60603

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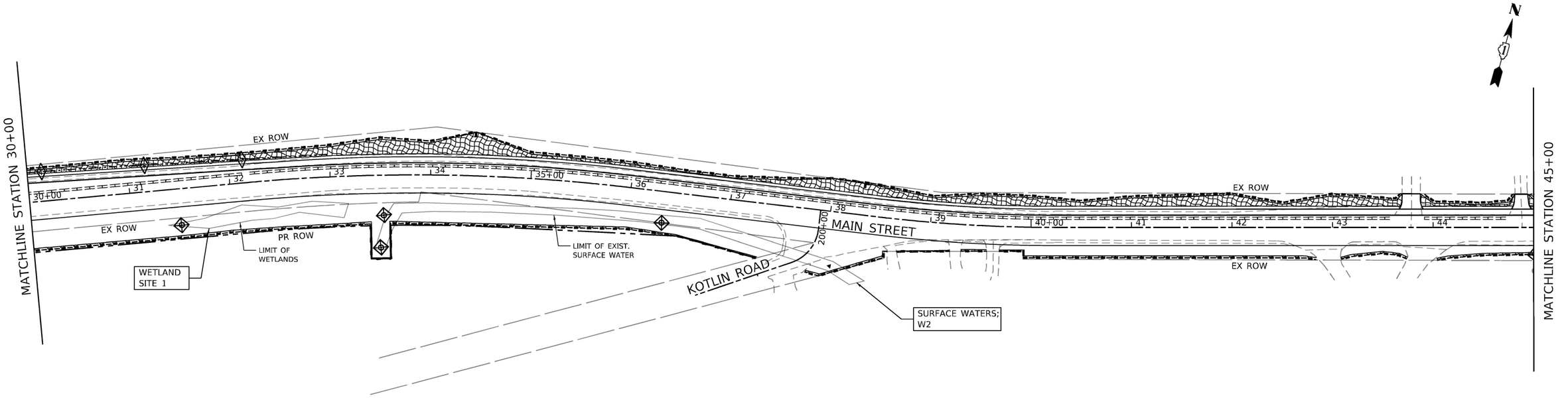
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 1

SCALE: 1"=50' | SHEET EC-01 OF EC-12 SHEETS | STA. 5+00 TO STA. 30+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	78
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



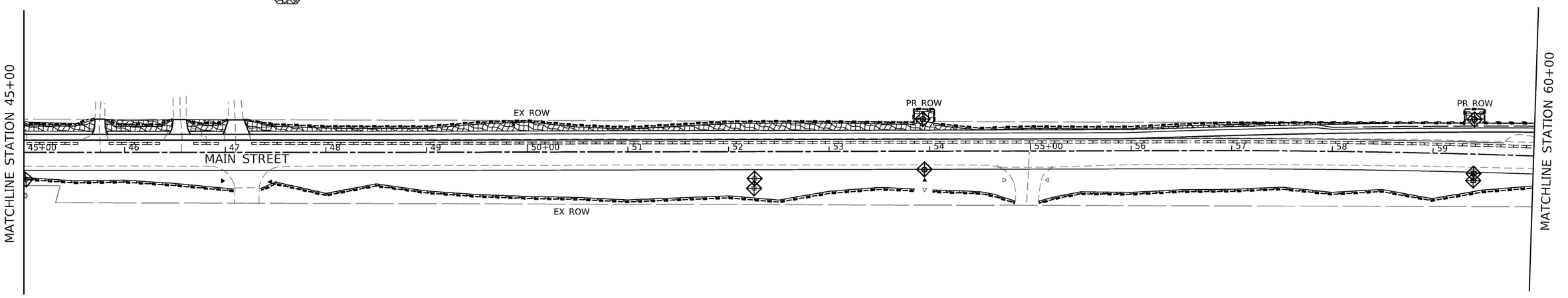
LEGEND

TO BE CONSTRUCTED IN MAINLINE PRESTAGE 1:

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- INLET AND PIPE PROTECTION

TO BE CONSTRUCTED IN MAINLINE STAGE 1:

- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP



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PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 1

SCALE: 1"=50' | SHEET EC-02 OF EC-12 SHEETS | STA. 30+00 TO STA. 60+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	79
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

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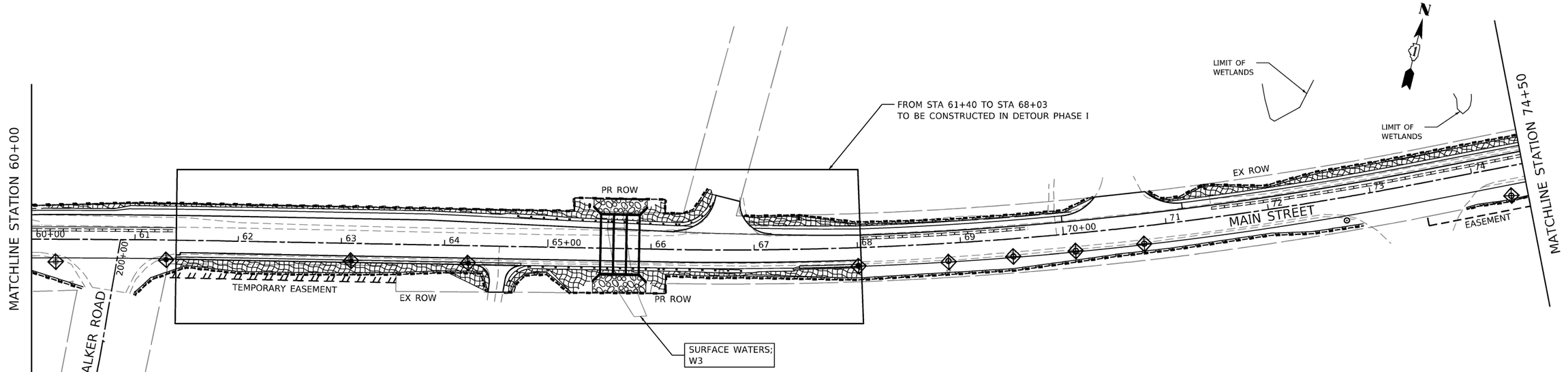


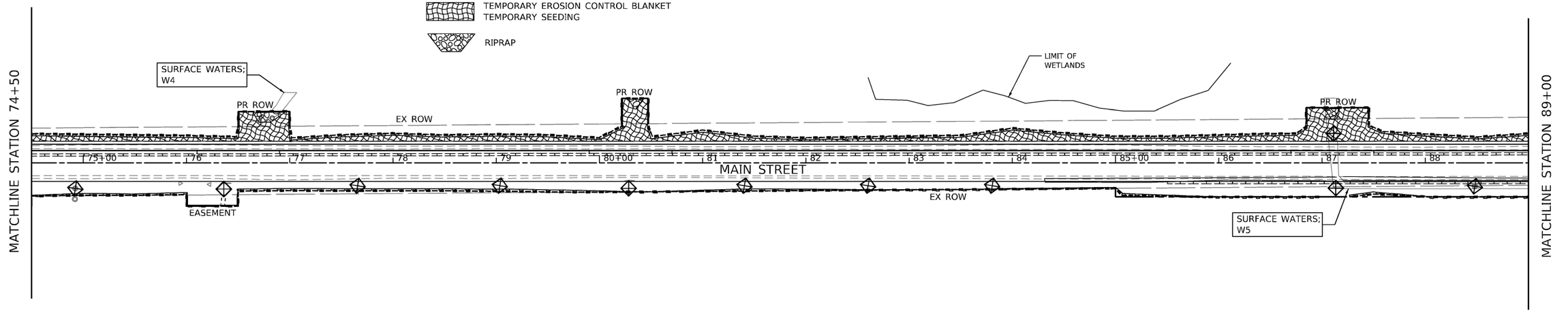
LEGEND

TO BE CONSTRUCTED IN MAINLINE PRESTAGE 1:

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- INLET AND PIPE PROTECTION

TO BE CONSTRUCTED IN MAINLINE STAGE 1:

- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP



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PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 1

SCALE: 1"=50' | SHEET EC-03 OF EC-12 SHEETS | STA. 60+00 TO STA. 89+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	80
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

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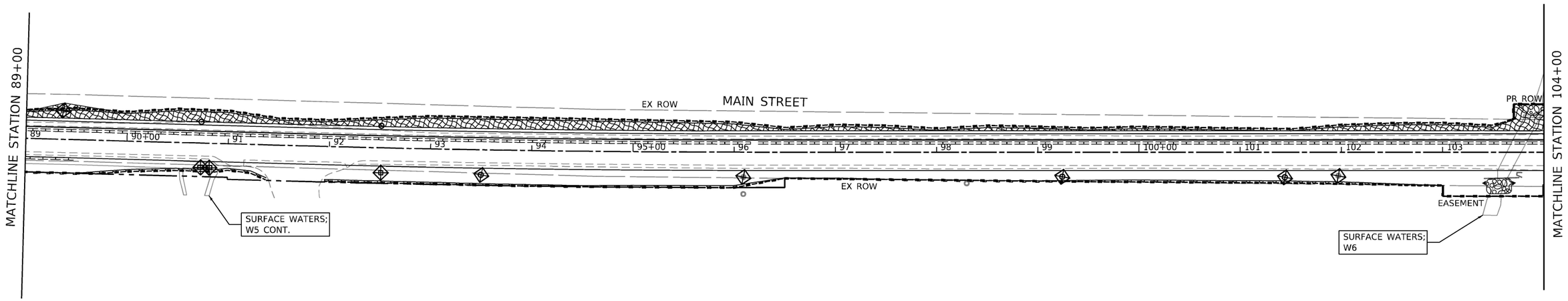


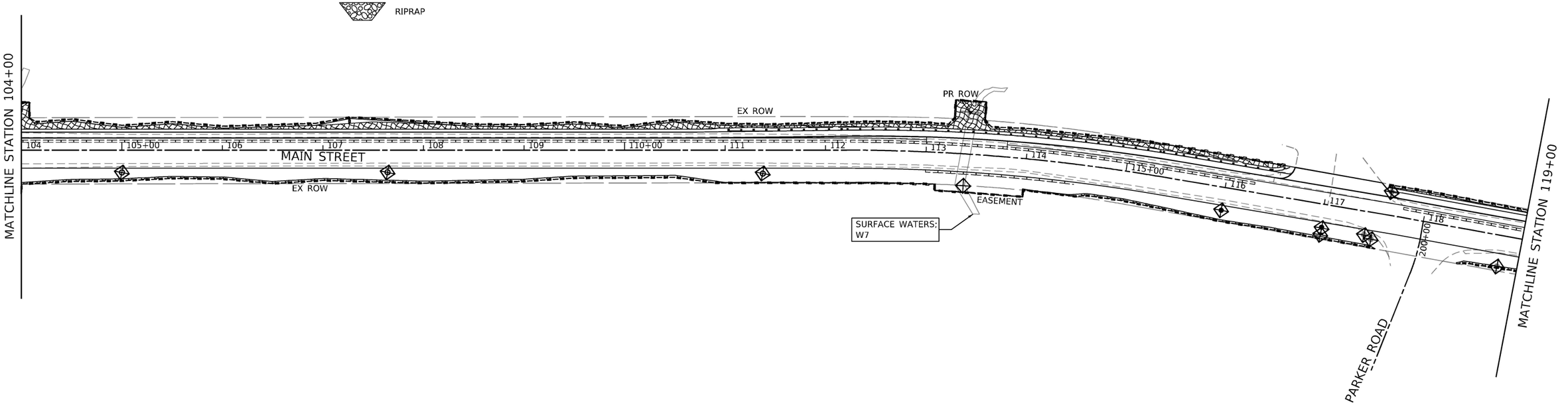
LEGEND

TO BE CONSTRUCTED IN MAINLINE PRESTAGE 1:

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- INLET AND PIPE PROTECTION

TO BE CONSTRUCTED IN MAINLINE STAGE 1:

- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 1

SCALE: 1"=50' | SHEET EC-04 OF EC-12 SHEETS | STA. 89+00 | TO STA. 119+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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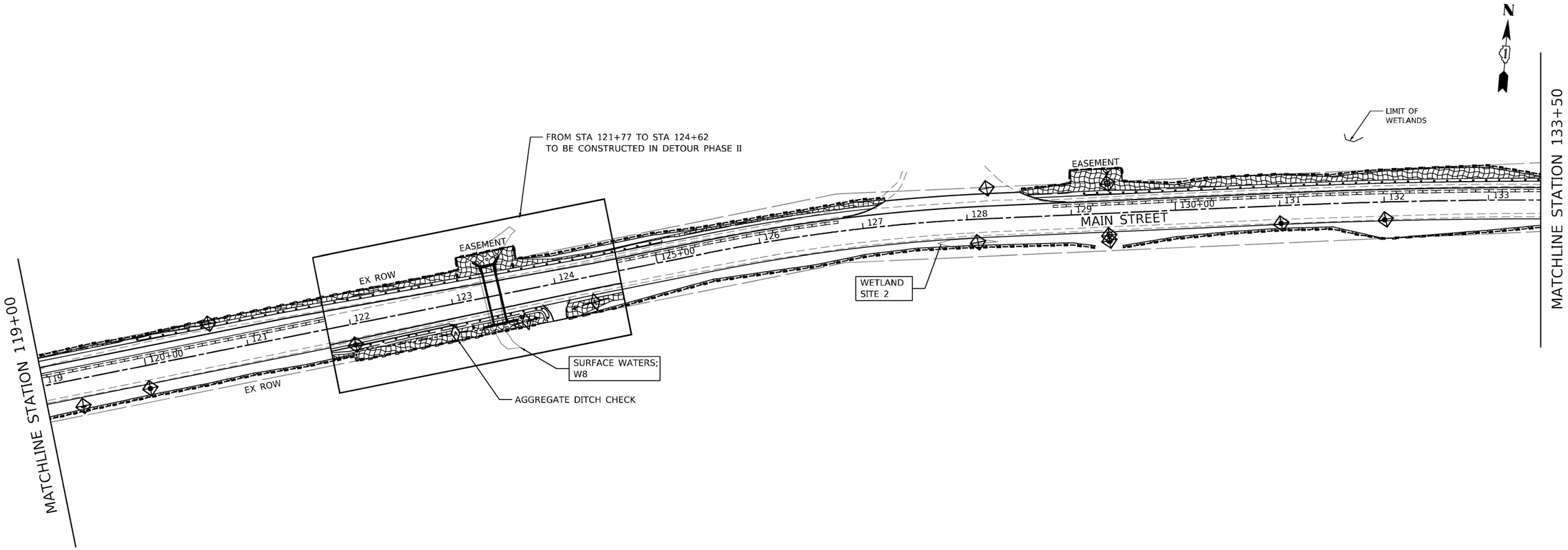
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		



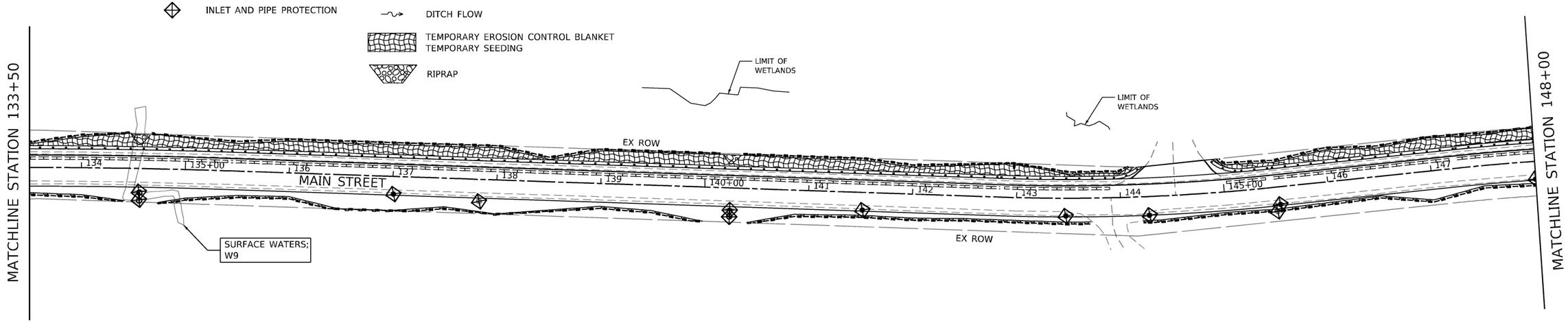
LEGEND

TO BE CONSTRUCTED IN MAINLINE PRESTAGE 1:

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- INLET AND PIPE PROTECTION

TO BE CONSTRUCTED IN MAINLINE STAGE 1:

- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP



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MOTT MACDONALD 10 S LaSalle St. #2520, Chicago, IL 60603	USER NAME = iso-user201	DESIGNED - MY	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET FROM WHEELER DRIVE TO IL 83 EROSION CONTROL PLAN – MAINLINE STAGE 1
		DRAWN - MY	REVISED -		
	PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -		
	PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -		SCALE: 1"=50' SHEET EC-05 OF EC-12 SHEETS STA. 119+00 TO STA. 148+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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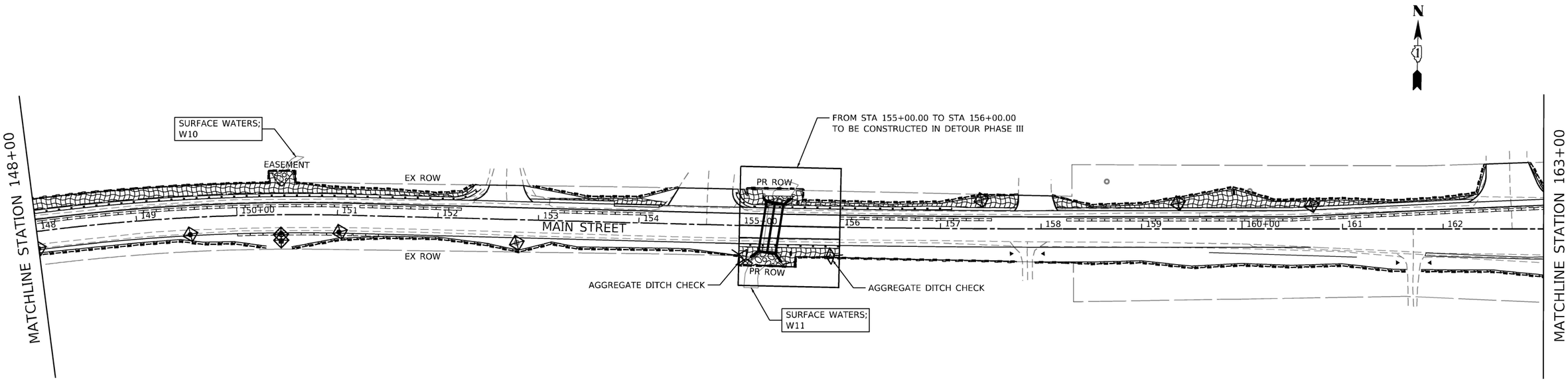
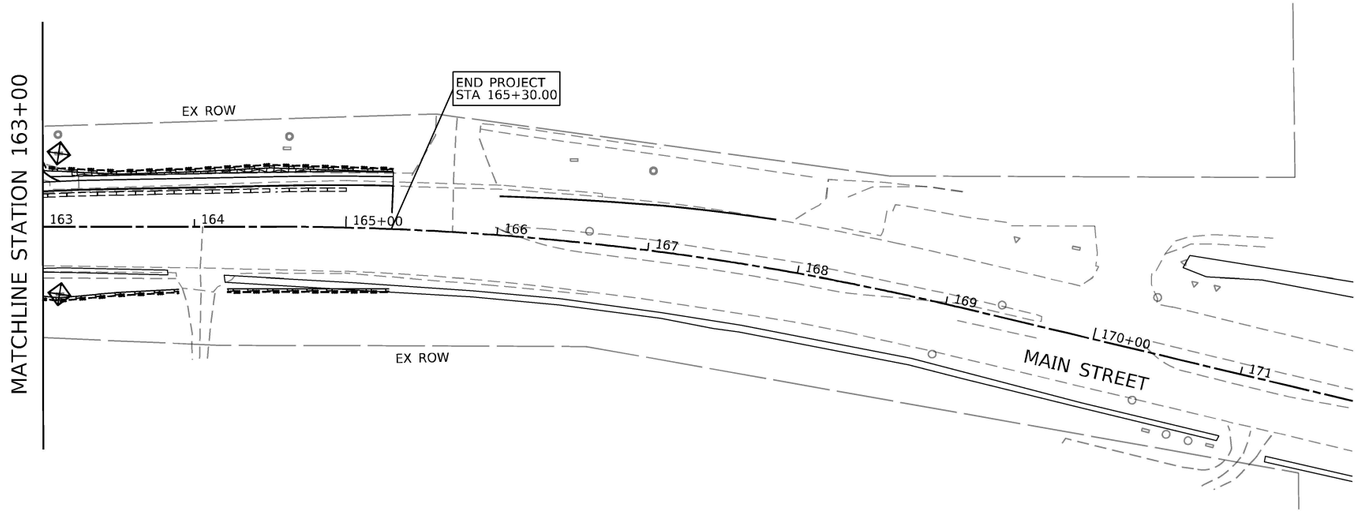
		CONTRACT NO. 62L30		
		ILLINOIS FED. AID PROJECT		





LEGEND

TO BE CONSTRUCTED IN MAINLINE PRESTAGE 1:

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- INLET AND PIPE PROTECTION

TO BE CONSTRUCTED IN MAINLINE STAGE 1:

- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP

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MOTT MACDONALD
10 S. LaSalle St., #2520, Chicago, IL 60603

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

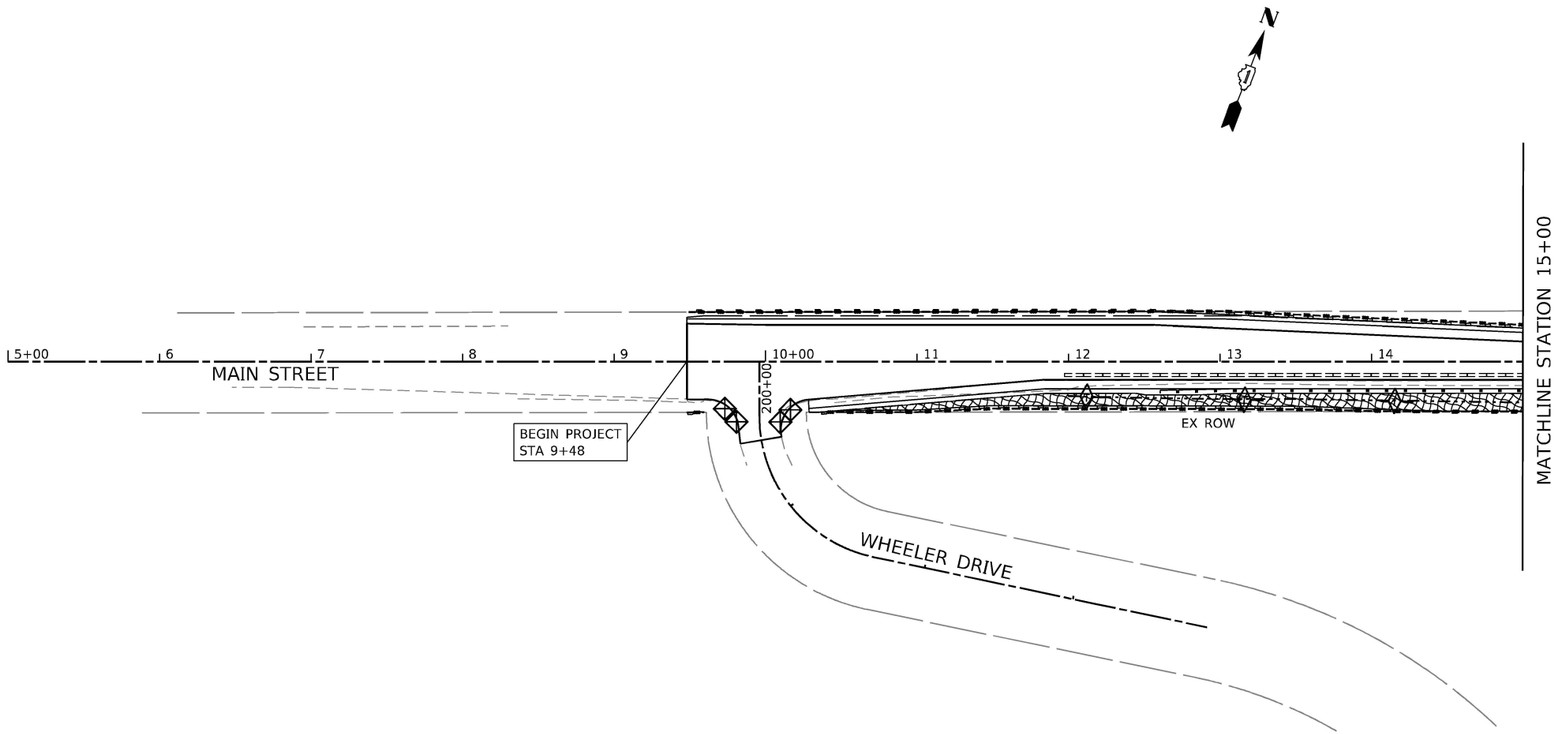
MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 1

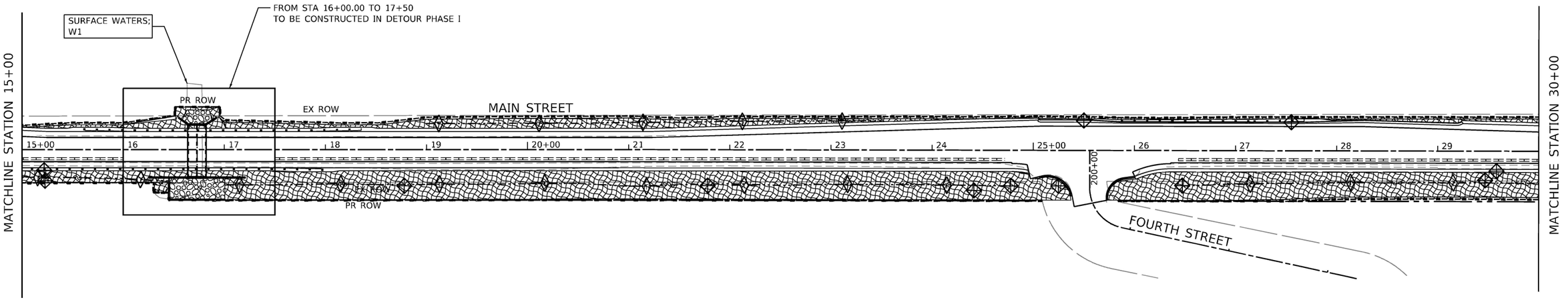
SCALE: 1"=50' | SHEET EC-06 OF EC-12 SHEETS | STA. 148+00 TO STA. 165+30

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	83
		CONTRACT NO. 62L30		
		ILLINOIS FED. AID PROJECT		

LEGEND

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- INLET AND PIPE PROTECTION
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP





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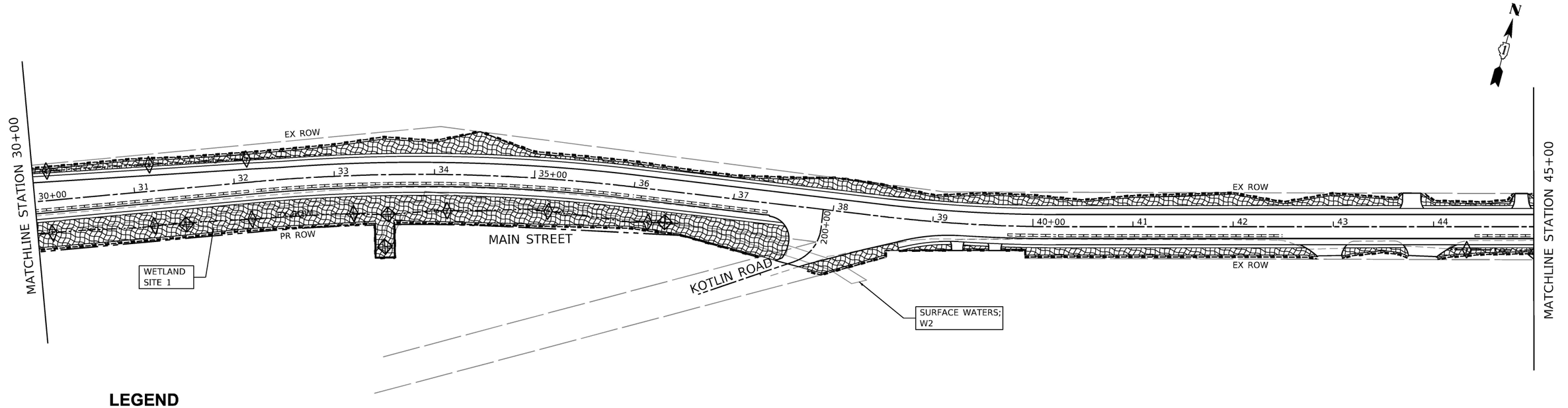
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 2

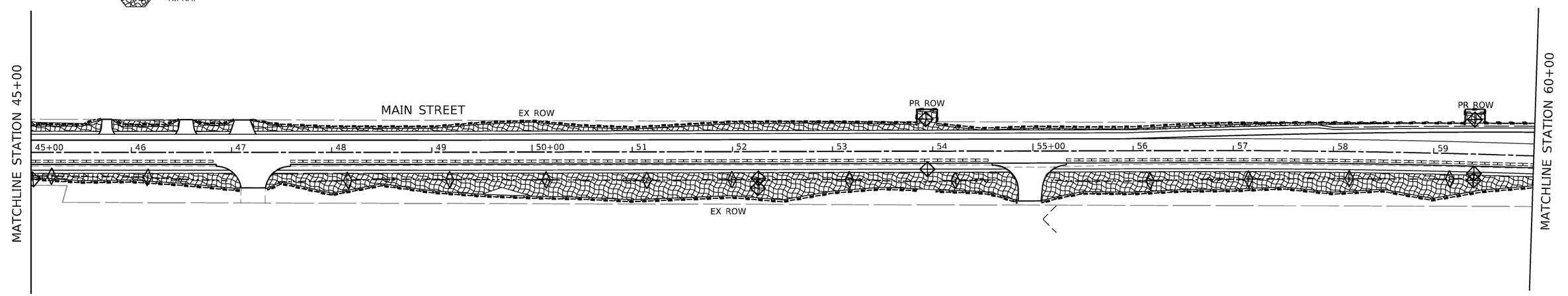
SCALE: 1"=50' | SHEET EC-07OF EC-12 SHEETS | STA. 5+00 TO STA. 30+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	84
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



LEGEND

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- INLET AND PIPE PROTECTION
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP



MOTT MACDONALD
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Chicago, IL 60603

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 2

SCALE: 1"=50' | SHEET EC-08 OF EC-12 SHEETS | STA. 30+00 TO STA. 60+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	85
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

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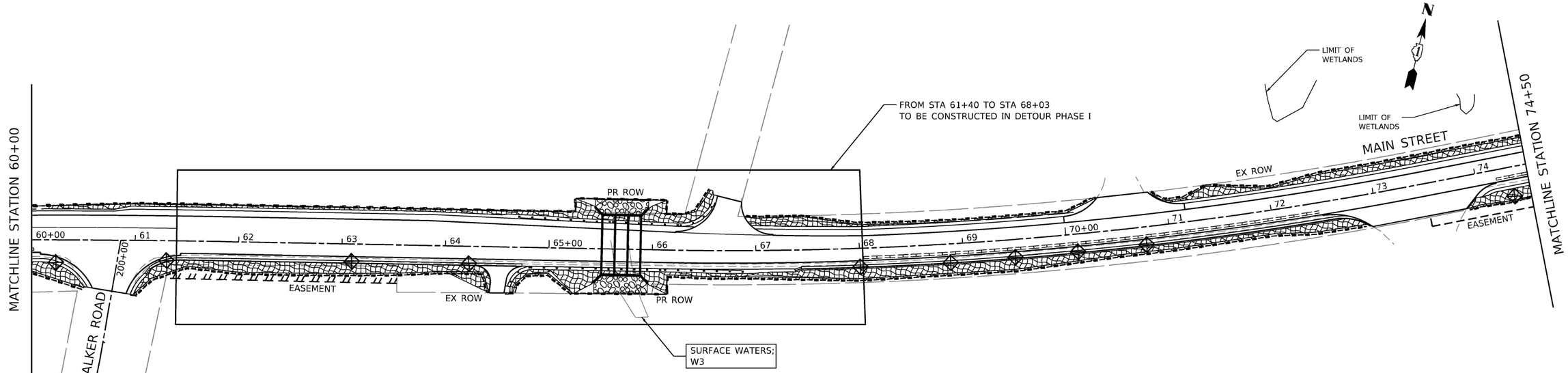
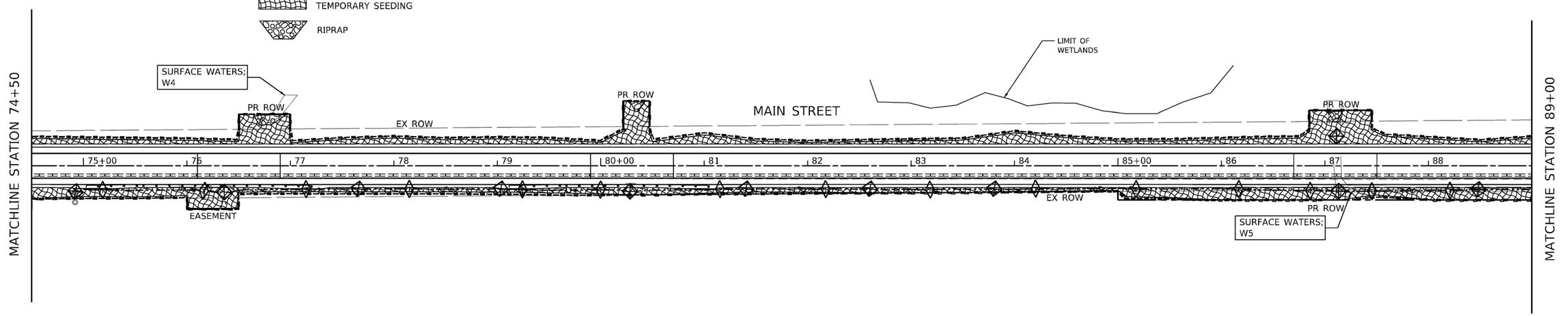


LEGEND

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- INLET AND PIPE PROTECTION
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP



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Chicago. IL 60603

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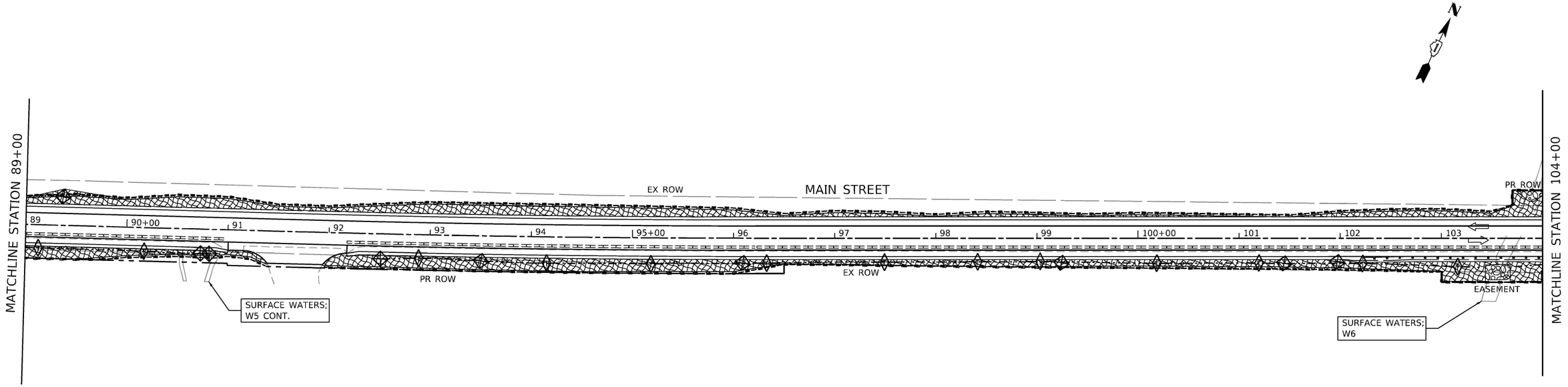
	DRAWN - MY	REVISED -
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 2

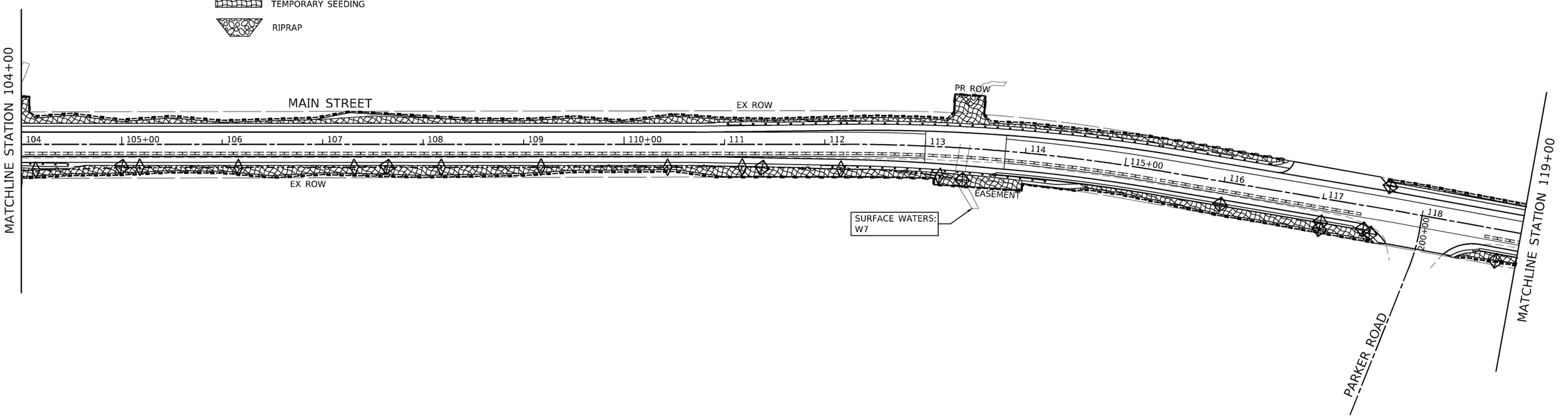
SCALE: 1"=50' | SHEET EC-09 OF EC-12 SHEETS | STA. 60+00 | TO STA. 89+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	86
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		



LEGEND

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- INLET AND PIPE PROTECTION
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP



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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

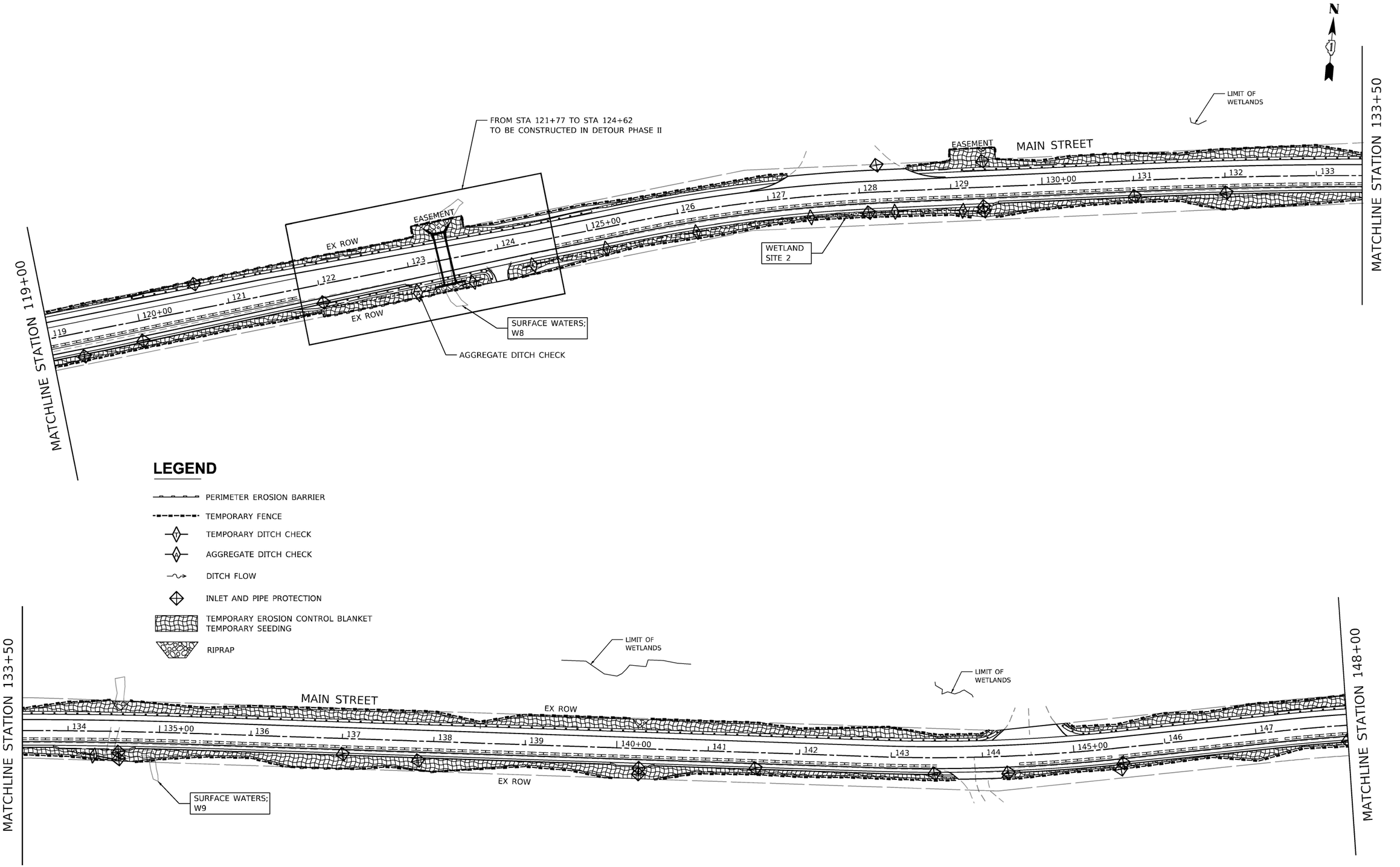
USER NAME = iso-user201	DESIGNED - MY	REVISED -	
	DRAWN - MY	REVISED -	
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 2

SCALE: 1"=50' | SHEET EC-10 OF EC-12 SHEETS | STA. 89+00 | TO STA. 119+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	87
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



LEGEND

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- INLET AND PIPE PROTECTION
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP

MODEL: Default
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Chicago, IL 60603

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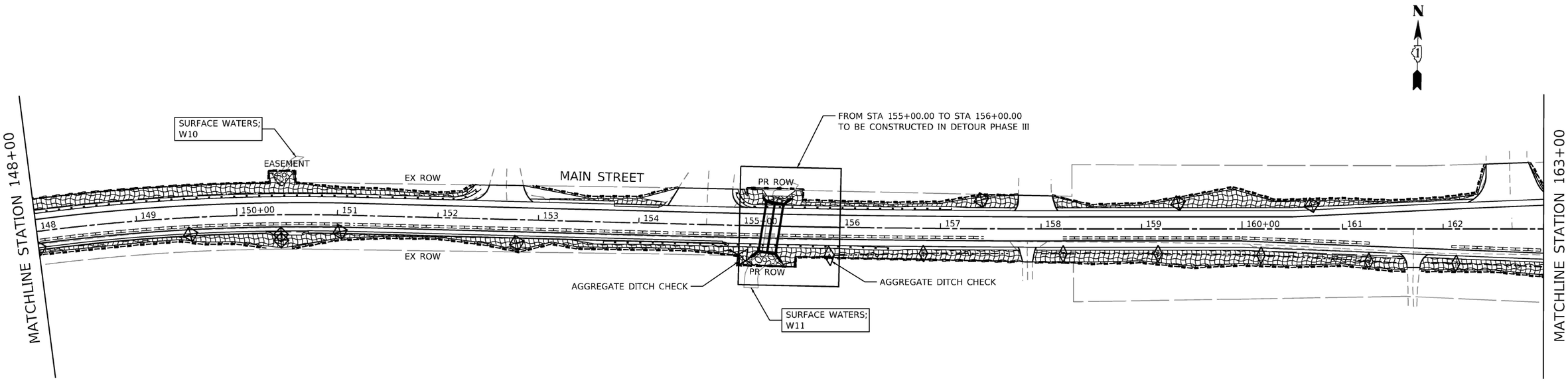
PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

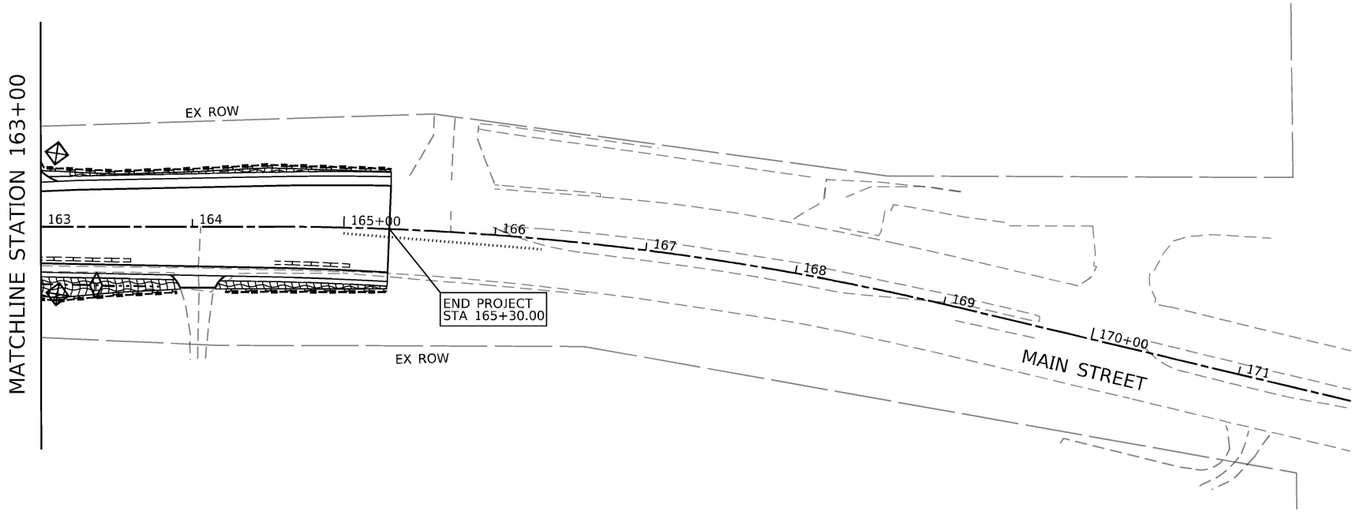
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 2

SCALE: 1"=50' | SHEET EC-11 OF EC-12 SHEETS | STA. 119+00 TO STA. 148+00

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	88
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	





LEGEND

- PERIMETER EROSION BARRIER
- TEMPORARY FENCE
- TEMPORARY DITCH CHECK
- AGGREGATE DITCH CHECK
- DITCH FLOW
- INLET AND PIPE PROTECTION
- TEMPORARY EROSION CONTROL BLANKET
  TEMPORARY SEEDING
- RIPRAP

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PLOT SCALE = 1200.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
EROSION CONTROL PLAN – MAINLINE STAGE 2

SCALE: 1"=50' | SHEET EC-12 OF EC-12 SHEETS | STA. 148+00 TO STA. 165+30

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	89
		CONTRACT NO. 62L30		
	ILLINOIS FED. AID PROJECT			

EXISTING STORM SEWER REMOVAL

SHEET	PIPE SIZE	REMOVAL FROM	REMOVAL TO	LENGTH (FT)
DR-04	24" RCP	24+87	26+24	137
DR-10	12" RCP	61+32	65+61	429
DR-11	12" RCP	65+73	70+75	502
DR-18	10" RCP	102+24	103+60	136
DR-18	36" RCP	103+67	103+73	6
DR-20	15" CMP	117+70	118+39	50

EXISTING PIPE CULVERT REMOVAL

SHEET	PIPE SIZE	REMOVAL FROM	REMOVAL TO	LENGTH
DR-06	48" CMP	36+60	38+03	143
DR-08	15" CMP	47+00	47+43	43
DR-09	15" CMP	54+75	55+15	40
DR-12	12" RCP	72+75	74+35	160
DR-13	18" RCP	75+96	76+20	24
DR-14	15" CMP	80+29	80+35	69
DR-16	15" RCP	90+83	92+51	168
DR-19	21" CMP	113+40	113+42	66
DR-21	15" CMP	120+03	120+83	80
DR-22	15" CMP	123+88	124+09	21
DR-25	12" DIP	143+70	144+23	53
DR-28	15" CMP	157+70	158+01	31

EXISTING BOX CULVERT REMOVAL

SHEET	PIPE SIZE	REMOVAL FROM	REMOVAL TO	LENGTH
DR-13	24" RCBC	76+38	76+70	75
DR-15	36"x24" RCBC	87+10	87+14	62

EXISTING DRAINAGE STRUCTURE REMOVAL

SHEET	STATION	REMOVE EXISTING CATCH BASIN	REMOVE EXISTING INLET	REMOVE EXISTING MANHOLE	REMOVE EXISTING HEADWALL	REMOVE EXISTING FLARED END SECTION
DR-04	24+87					1
DR-04	25+25			1		
DR-04	25+85			1		
DR-04	26+24					1
DR-09	54+74					1
DR-09	55+17					1
DR-10	59+41				1	
DR-10	61+30		1			
DR-11	63+09			1		
DR-11	64+22			1		
DR-11	66+70			1		
DR-11	68+00	1				
DR-12	68+90	1				
DR-12	70+10		1			
DR-12	70+75				1	
DR-13	75+96					1
DR-13	76+20					1
DR-14	80+29				1	
DR-18	103+73				1	
DR-20	113+40				1	
DR-21	118+03	1				
DR-23	129+36				2	
DR-24	134+56				1	
DR-25	140+25				1	
DR-26	150+44				1	
	TOTALS	**3**	**2**	**5**	**10**	**6**

CAST-IN-PLACE DRAINAGE STRUCTURES (CONNECTIONS TO EXISTING CULVERTS)

STRUCTURE NO.	STA	LT/RT	GRATE/RIM	INV N		INV E		INV S		INV W		Notes:
3.1	53+93.25	LT	615.50	Ex 1.5'x1.5' Box	614.20	-	-	Ex 1.5'x1.5' Box	614.20	-	-	6" UD from the SW; Verify existing culvert elevs in field
3.2A	53+94.66	RT	617.48	Ex 1.5'x1.5' Box	614.30	-	-	PR 15"	614.45	-	-	6" UD from the NW; Verify existing culvert elevs in field
3.3	59+40.69	LT	613.00	Ex 24" RCP	610.00	-	-	Ex 24" RCP	610.00	-	-	6" UD from the SW; Verify existing culvert elevs in field
3.4	59+41.00	RT	613.90	Ex 24" RCP	611.20	Ex 18" RCP	611.24	PR 15"	611.20	-	-	6" UD from the NW & NE; Verify existing culvert elevs in field
11.3	129+35.69	RT	609.12	Ex 2'x1.5' Box	604.30	PR 12"	604.40	PR 15"	604.40	-	-	Verify existing culvert elevs in field
11.5	129+35.69	LT	607.00	PR 24"	602.30	-	-	Ex 2'x1.5' Box	602.30	-	-	Verify existing culvert elevs in field
12.2	134+56.00	RT	613.00	Ex 3'x2' Box	606.74	PR 12"	607.60	PR 15"	606.74	-	-	Verify existing culvert elevs in field
13.5	140+24.45	RT	615.97	Ex 2'x2' Box	611.59	PR 12"	612.21	PR 15"	611.59	-	-	6" UD from the NE; Verify existing culvert elevs in field
14.13	150+44.04	RT	618.80	Ex 2'x1.5' Box	614.46	PR 12"	614.64	PR 15"	614.52	PR 12"	614.73	6" UD from the NW; Verify existing culvert elevs in field

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USER NAME = iso-user201	DESIGNED - MY	REVISED -	
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PLOT SCALE = 24.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE TABLES

SCALE: | SHEET DT-01 OF DT-02 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	90
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

DRAINAGE STRUCTURE SCHEDULE

SHEET NO.	STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME AND GRATE	RIM ELEV.	INVERT ELEVATIONS NORTH	EAST	SOUTH	WEST
DR-02	1.9	17+00	33.16 RT	FES, 54"				587.76		
DR-02	1.8	18+78	35.6 RT	MH TYPE A, 8' DIAMETER	TYPE 1 FRAME, OPEN LID	597.60		589.07		589.07
DR-03	1.7	21+78	35.14 RT	MH TYPE A, 8' DIAMETER	TYPE 1 FRAME, OPEN LID	599.50		589.82		589.82
DR-04	1.6	24+78	35.33 RT	MH TYPE A, 8' DIAMETER	TYPE 1 FRAME, OPEN LID	601.11		590.57		590.57
DR-04	1.6A	25+25	35.33 RT	MH TYPE A, 8' DIAMETER	TYPE 1 FRAME, OPEN LID	603.43		590.70		590.70
DR-04	1N1	25+50	28.00 LT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	602.11		596.69		
DR-04	1.5	26+47	35.14 RT	MH TYPE A, 8' DIAMETER	TYPE 1 FRAME, OPEN LID	600.75		591.00		591.00
DR-04	1N2	27+55	27.52 LT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	601.95		595.97		595.97
DR-04	1.4	29+47	29.47 RT	MH TYPE A, 8' DIAMETER	TYPE 1 FRAME, OPEN LID	599.85	595.12	591.75		591.75
DR-04	1N3	29+47	29.15 LT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	601.97			595.30	595.30
DR-05	1.3	31+48.76	36.17 RT	MH TYPE A, 8' DIAMETER	TYPE 1 FRAME, OPEN LID	600.45		592.25		592.25
DR-05	1.2	33+52.77	39.92 RT	MH TYPE A, 8' DIAMETER	TYPE 1 FRAME, OPEN LID	600.85		592.75	593.25	592.75
DR-05	1.25	33+49.35	71.82 RT	MH TYPE A, 7' DIAMETER	TYPE 8 GRATE	603.00	593.47			
DR-06	1.1	36+34.12	31.08 RT	MH TYPE A, 7' DIAMETER	TYPE 5 FRAME, OPEN LID	604.44		595.10		596.90
DR-06	1.0	37+99.68	53.54 RT	FES, 48"						606.81
DR-08	2.1	47+00.00	28.50 RT	ELLIPTICAL FES, 18"				617.80		
DR-08	2.2	47+43.00	29.50 RT	ELLIPTICAL FES, 18"						617.50
DR-09	3.1	53+93.25	31.95 LT	MH TYPE A, 4' DIAMETER*	TYPE 1 FRAME, OPEN LID	615.45				
DR-09	3.2	53+94.66	29.17 RT	FES, 15"			614.50			
DR-09	3.2A	53+94.66	18.30' RT	MH TYPE A, 4' DIAMETER*	TYPE 1 FRAME, CLOSED LID	617.48	614.30		614.45	
DR-10	3.3	59+40.69	34.59 LT	MH TYPE A, 4' DIAMETER*	TYPE 1 FRAME, OPEN LID	612.88				
DR-10	3.4	59+41	19.53 RT	MH TYPE A, 4' DIAMETER*	REMOVE AND REPLACE FRAME, TYPE 1 FRAME, CLOSED LID					
DR-10	3.5	59+41	25.16 RT	CB TYPE B	TYPE 7 GRATE	612.80				
DR-10	4.10	61+30.46	18.92 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	611.80		607.68		
DR-11	4.11	63+09.94	16.00 RT	CB TYPE D, 4' DIAMETER	TYPE 24 FRAME AND GRATE	609.78		605.27		605.68
DR-11	4.12	64+23.21	16.00 RT	CB TYPE D, 4' DIAMETER	TYPE 24 FRAME AND GRATE	609.54		604.94		604.94
DR-11	4.25	68+00.29	16.00 RT	CB TYPE D, 4' DIAMETER	TYPE 24 FRAME AND GRATE	609.22		603.90		603.90
DR-12	4.24	68+87.22	16.00 RT	MH TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	609.14		604.82		604.10
DR-12	4.24A	69+50.09	16.00 RT	MH TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	609.29		605.00		605.00
DR-12	4.23	70+10.36	16.00 RT	MH TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	609.45		605.19		605.19
DR-12	4.22	70+76.77	16.00 RT	MH TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	609.76		605.55		605.55
DR-12	4.21	72+73.24	22.50 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	611.64		606.61		606.61
DR-13	4.20	74+33.64	28.54 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, OPEN LID	612.60				607.93
DR-13		76+35.39	35.79 RT	DI	NEENAH CAT. NO. R-3801, TYPE C GRATE	613.37	606.70			
DR-13		76+37.14	25.51 RT	DI	NEENAH CAT. NO. R-3801, TYPE C GRATE	610.72	606.66		606.66	
DR-13	6.10	77+65.95	22.00 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, OPEN LID	609.68		605.21		
DR-13	6.11	79+03.64	22.00 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, OPEN LID	608.39		603.60		603.77
DR-14	6.22	81+40.73	22.00 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, OPEN LID	606.62		602.24		602.24
DR-14	6.21	82+60.69	22.00 RT	MH TYPE A, 4' DIAMETER	TYPE 8 GRATE	606.26		602.97		602.72
DR-14	6.20	83+80.72	22.00 RT	MH TYPE A, 4' DIAMETER	TYPE 8 GRATE	606.54				603.50
DR-14	6S1	80+28.50	25.74 RT	CB TYPE B	TYPE 7 GRATE	607.37	601.80	601.90		602.40
DR-14	6.23	80+34.34	49.33 LT	FES, 24"						
DR-15	7.3	87+72.77	19.51 LT	MH TYPE A, 6' DIAMETER	TYPE 1 FRAME, CLOSED LID	608.33		602.30		601.06
DR-15	7.3A	87+10.52	28.55 LT	MH TYPE A, 7' DIAMETER	TYPE 5 FRAME, OPEN LID	607.22	601.00	601.00	601.42	
DR-15	7.4A	87+10.50	41.50 LT	FES, 48"					601.00	
DR-16	7.5A	87+05.50	21.85 RT	FES, 24"				604.17		
DR-17	7.6A	87+19.50	21.85 RT	FES, 24"						604.17
DR-15		87+13.43	19.00 RT	HW	HEADWALL REMOVED					
DR-15	7S4	87+13.7	21.85 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, OPEN LID	607.52		603.77		603.77
DR-16	7.2	90+73.02	21.00 LT	MH TYPE A, 5' DIAMETER	TYPE 1 FRAME, CLOSED LID	610.17		605.52	604.79	604.52
DR-16	7.1	92+50.98	21.75 LT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, CLOSED LID	611.43				606.30
DR-16	7S3	90+73.51	23.92 RT	CB TYPE B	TYPE 7 GRATE	610.20	604.59	604.58		
DR-16	7S2	90+81.51	23.92 RT	CB TYPE B	TYPE 7 GRATE	610.20				604.59
DR-16	7S1	92+51.35	24.59 RT	CB TYPE B	TYPE 7 GRATE	611.63	606.37	606.30		
DR-16	7S1A	93+50.00	24.67 RT	MH TYPE A, 4' DIAMETER	TYPE 8 GRATE	610.89				606.80
DR-17	8.10	99+24.19	24.21 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, OPEN LID	612.00		608.00		
DR-17	8.11	101+44.17	24.75 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, OPEN LID	610.00		605.75		606.00
DR-18	8.13	103+39.19	30.55 RT	FES, 15"						
DR-18	8.22	103+72.21	30.18 RT	FES, 12"						
DR-18	8.21	105+00.06	22.19 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, OPEN LID	611.00		607.00		607.00
DR-19	8.20	107+64.18	22.00 RT	MH TYPE A, 4' DIAMETER	TYPE 1 FRAME, OPEN LID	613.74				609.00
DR-19	9.1	111+37.50	23.30 RT	MH TYPE A, 4' DIAMETER	TYPE 8 GRATE	614.30		611.33		
DR-20	9S1	113+38.83	32.13 RT	CB TYPE B	TYPE 7 GRATE	613.40				607.17
DR-20	9.2	113+42.57	41.45 LT	FES, 36"						
DR-20	10.1	115+99.72	22.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	612.34		607.65		
DR-20	10.2	117+01.04	22.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	611.33		607.20		607.20
DR-20	10.2A	117+01.04	29.17 RT	INLET TYPE A	TYPE 8 GRATE	612.12				
DR-21	10.2B	119+34.02	27.02 RT	INLET TYPE A	TYPE 8 GRATE	610.27				
DR-21	10.3	120+00.04	21.47 RT	MH TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	609.40		605.70		604.70
DR-21	10.4	122+01.29	19.00 RT	MH TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	608.53		603.10		603.10
DR-22	11.0A	123+75.97	29.10 RT	FES, 18"				607.14		
DR-22	11.0B	124+13.45	26.51 RT	FES, 18"						607.40
DR-23	11.6	129+35.69	38.00 LT	FES, 24"						
DR-23	11.5	129+35.69	28.56 LT	MH TYPE A, 4' DIAMETER*	TYPE 1 FRAME, OPEN LID	607.00	602.30			
DR-23	11.4	129+35.69	26.30 RT	CB TYPE C	TYPE 8 GRATE	608.07	604.40			
DR-23	11.3	129+35.69	20.48 RT	MH TYPE A, 4' DIAMETER*	TYPE 1 FRAME, OPEN LID	609.12	604.30	604.40	604.40	
DR-23	11.2	131+00.42	16.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	610.28		606.00		606.00
DR-23	11.1	131+99.96	16.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	611.18				607.20
DR-24	12.3	134+56.00	30.87 RT	CB TYPE C	TYPE 8 GRATE	611.74	606.77			
DR-24	12.2	134+56.00	23.17 RT	MH TYPE A, 4' DIAMETER*	TYPE 1 FRAME, OPEN LID	613.00	606.74	607.60	606.74	
DR-24	12.1	137+00.87	16.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	614.82				610.50
DR-25	13.6	140+24.45	27.50 RT	CB TYPE C	TYPE 8 GRATE	615.83	611.63			
DR-25	13.5	140+24.45	22.18 RT	MH TYPE A, 4' DIAMETER*	TYPE 1 FRAME, OPEN LID	615.97	611.59	612.21	611.59	
DR-25	13.4	141+52.19	16.00 RT	MH TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	617.12		613.50		613.50
DR-25	13.3	143+47.49	16.00 RT	MH TYPE A, 4' DIAMETER	TYPE 24 FRAME AND GRATE	619.45		615.50		615.50
DR-25	13.2	144+27.17	17.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	620.34		616.00		616.00
DR-26	13.1	145+52.64	16.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	621.54				617.50
DR-26	14.11	147+99.9	16.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	621.00		617.50		
DR-26	14.12	149+52.62	16.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	619.53		616.00		616.00
DR-26	14.13	150+44.04	19.31 RT	MH TYPE A, 4' DIAMETER*	TYPE 1 FRAME, OPEN LID	618.80	614.46	614.64	614.52	614.73
DR-26	14.14	150+44.04	25.25 RT	CB TYPE C	TYPE 8 GRATE	618.71	614.55			
DR-27	14.21	151+01.77	16.00 RT	CB TYPE D, 3' DIAMETER	TYPE 23 FRAME AND GRATE	619.03				615.00
DR-28	15.1	157+70.44	24.51 RT	ELLIPTICAL FES, 18"				621.85		
DR-28	15.2	158+02.38	24.51 RT	ELLIPTICAL FES, 18"						621.99
DR-28	16.1	161+54.53	33.36 RT	ELLIPTICAL FES, 18"				623.40		
DR-28	16.2	161+87.07	33.50 RT	ELLIPTICAL FES, 18"						623.61

* CAST-IN-PLACE DRAINAGE STRUCTURE. SEE TABLE ON SHT 90

STORM SEWER SCHEDULE

STRUCTURE NO.	PIPE NUMBER	FROM	TO	DESCRIPTION	CLASS	TYPE	SIZE (INCHES)	LENGTH (FT)	SLOPE (%)	TBF (CY)
DR-02	1.8	1.8	OUTLET 1	STORM SEWER	A	1	54	178	0.8	0
DR-02 TO DR-03	1.7	1.7	1.8	STORM SEWER	A	1	54	300	0.3	0
DR-03 TO DR-04	1.6	1.6	1.7	STORM SEWER	A	1	54	300	0.3	0
DR-04	1.5	1.5	1.6	STORM SEWER	A	1	54	169	0.3	142
DR-04	1.4	1.4	1.5	STORM SEWER	A	1	54	300	0.3	0
DR-04 TO DR-05	1.3	1.3	1.4	STORM SEWER	A	1	54	202	0.2	0
DR-04	1N1	1N1	1N2	STORM SEWER	A	1	15	200	0.3	61
DR-04	1N2	1N2	1N3	STORM SEWER	A	1	15	197	0.3	69
DR-04	1N3	1N3	1.4	STORM SEWER	A	2	15	60	0.3	44
DR-05	1.2	1.2	1.3	STORM SEWER	A	1	54	201	0.2	0
DR-05	1.2A	1.2S	1.2	STORM SEWER	A	1	48	32		0
DR-05 TO DR-06	1.1	1.1	1.2	STORM SEWER	A	1	54	277	0.9	0
DR-06	1.0	ES	1.1	STORM SEWER	A	1	48	170	5.8	41
DR-09	3.2	3.2	3.2A	STORM SEWER	A	1	15	10	0.5	0
DR-10	3.4	3.5	3.4	STORM SEWER	A	1	15	6	0.5	0
DR-10 TO DR-11	4.11	4.1	4.11	STORM SEWER	A	1	12	180	1.1	14
DR-11	4.12	4.11	4.12	STORM SEWER	A	1	12	113	0.3	9
DR-11	4.13	4.12	OUTLET 4	STORM SEWER	A	1	15	128	1.1	16
DR-11	4.25	OUTLET 4	4.25	STORM SEWER	A	1	24	211	0.2	65
DR-11 TO DR-12	4.24	4.25	4.24	STORM SEWER	A	1	24	87	0.2	20
DR-12	4.24A	4.24A	4.24	STORM SEWER	A	1	15	60	0.3	9
DR-12	4.23	4.23	4.24A	STORM SEWER	A	1	15	64	0.3	9
DR-12	4.22	4.22	4.23	STORM SEWER	A	1	15	67	0.5	10
DR-12	4.21	4.21	4.22	STORM SEWER	A	1	15	198	0.5	26
DR-12 TO DR-13	4.20	4.2	4.21	STORM SEWER	A	1	15	161	0.8	42
DR-13	6.11	6.1	6.11	STORM SEWER	A	1	12	138	1	0
DR-13 TO DR-14	6.12	6.11	6S1	STORM SEWER	A	1	12	122	1	0
DR-14	6.22	6.22	6S1	STORM SEWER	A	1	15	109	0.3	0
DR-14	6.21	6.22	6.21	STORM SEWER	A	1	15	120	0.4	0
DR-14	6.20	6.21	6.2	STORM SEWER	A	1	12	120	0.4	0
DR-15	7.6	7.6A	7S4	STORM SEWER	A	1	24	4	10	0
DR-15	7.5	7.5A	7S4	STORM SEWER	A	1	24	4	10	0
DR-15	7.4	7.3A	7.4A	STORM SEWER	A	1	48	4	0.1	0
DR-15	7.3	7.3	7.3A	STORM SEWER	A	1	42	62	0.1	0
DR-15 TO DR-16	7.2	7.3	7.2	STORM SEWER	A	1	36	300	0.7	70
DR-16	7.1	7.2	7.1	STORM SEWER	A	1	24	170	0.5	17
DR-16	7	7S1	7.1	STORM SEWER	A	1	24	39	0.2	14
DR-16	7.0A	7S1A	7S1	STORM SEWER	A	1	24	100	0.5	0
DR-16	7S2	7S3	7.2	STORM SEWER	A	1	36	39	0.5	9
DR-16	7S3	7S2	7S3	STORM SEWER	A	1	36	2	0.5	0
DR-17	8.11	8.1	8.11	STORM SEWER	A	1	12	220	0.9	0
DR-17 TO DR-18	8.12	8.11	OUTLET 8	STORM SEWER	A	1	15	195	0.6	0
DR-18	8.21	OUTLET 8	8.21	STORM SEWER	A	1	12	128	2	0
DR-18 TO DR-19	8.22	8.21	8.2	STORM SEWER	A	1	12	264	0.8	0
DR-19 TO DR-20	9.1	9.1	9S1	STORM SEWER	A	1	12	195	2.1	0
DR-20	10.1	10.1	10.2	STORM SEWER	A	1	12	100	0.45	18
DR-20 TO DR-21	10.2	10.2	10.3	STORM SEWER	A	1	12	300	0.5	56
DR-21	10.3	10.3	10.4	STORM SEWER	A	1	24	200	0.8	44
DR-21	10.4	10.4	OUTLET 10	STORM SEWER	A	1	24	135	1.2	44
DR-23	11.4	11.5	11.6	STORM SEWER	A	1	24	3.5	0.1	0
DR-23	11.3	11.4	11.3	STORM SEWER	A	1	15	3.5	0.1	0
DR-23	11.2	11.2	11.3	STORM SEWER	A	2	12	165	1	30
DR-23	11.1	11.1	11.2	STORM SEWER	A	2	12	100	1.2	14
DR-24	12.2	12.3	12.2	STORM SEWER	A	1	15	5.5	0.1	0
DR-24	12.1	12.1	12.2	STORM SEWER	A	1	12	245	1.1	22
DR-25	13.5	13.6	13.5	STORM SEWER	A	1	15	2.5	0.1	0
DR-25	13.4	13.4	13.5	STORM SEWER	A	1	12	128	1	7
DR-25	13.3	13.3	13.4	STORM SEWER	A	1	12	200	1	18
DR-25	13.2	13.2	13.3	STORM SEWER	A	1	12	75	0.7	13
DR-25 TO DR-26	13.1	13.1	13.2	STORM SEWER	A	1	12	125	1.2	17
DR-26	14.11	14.11	14.12	STORM SEWER	A	1	12	150	1	12
DR-26	14.12	14.12	14.13	STORM SEWER	A	1	12	90	1.3	8
DR-26	14.13	14.14	14.13	STORM SEWER	A	1	15	3	0.1	0
DR-26	14.21	14.21	14.13	STORM SEWER	A	1	12	58	0.7	5
									TOTAL	993

PIPE CULVERT SCHEDULE

DR-08	2.1	46+95	47+45	ELLIPTICAL 18'' RCP	1
DR-13	20.1	76+37	76+75	(2) 36" RCP	8
DR-13	20.2	76+36	76+36	36" RCP	5
DR-14	21.1	80+28	80+34	24" RCP	27
DR-15	22.1	87+11	87+13	24" RCP	13
DR-20	23.1	113+39	113+42	36" RCP	61
DR-22	11.0	123+75	124+15	18" RCP	3
DR-28	15.1	157+70	158+05	ELLIPTICAL 18'' RCP	1
DR-28	16.1	161+55	161+90	ELLIPTICAL 18'' RCP	2
				TOTAL	**121**

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M M MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

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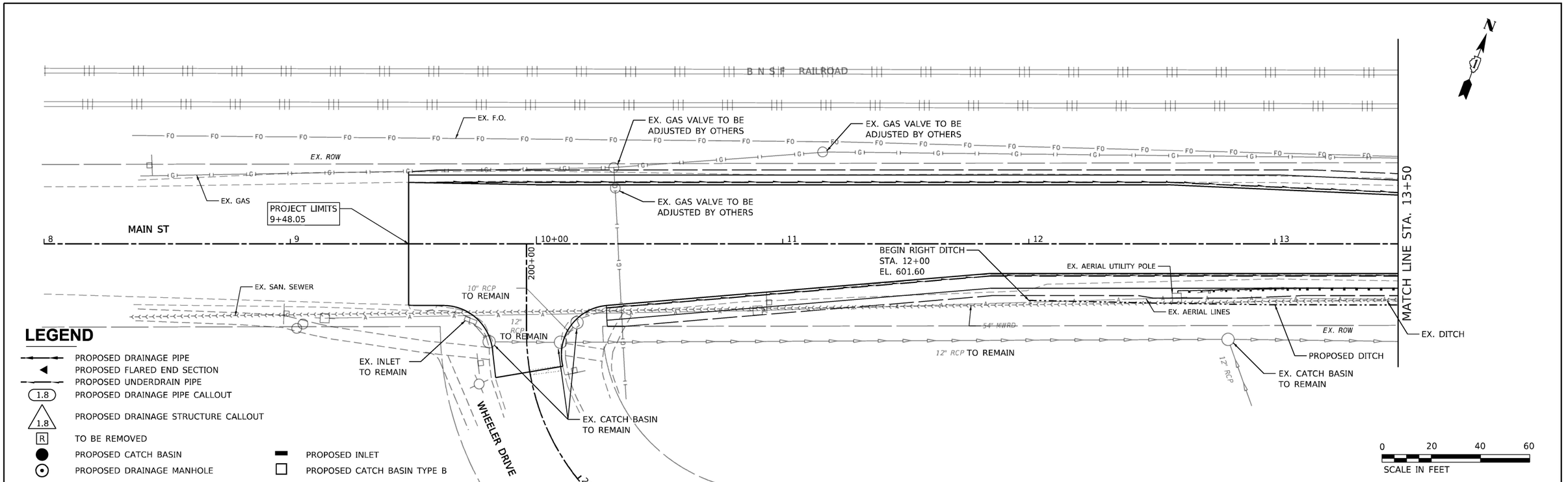
	DRAWN - MY	REVISED -	
PLOT SCALE = 24.0000 ' / ft.	CHECKED - SJP	REVISED -	
PLOT DATE = 1/26/2026	DATE - 06/20/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE TABLES

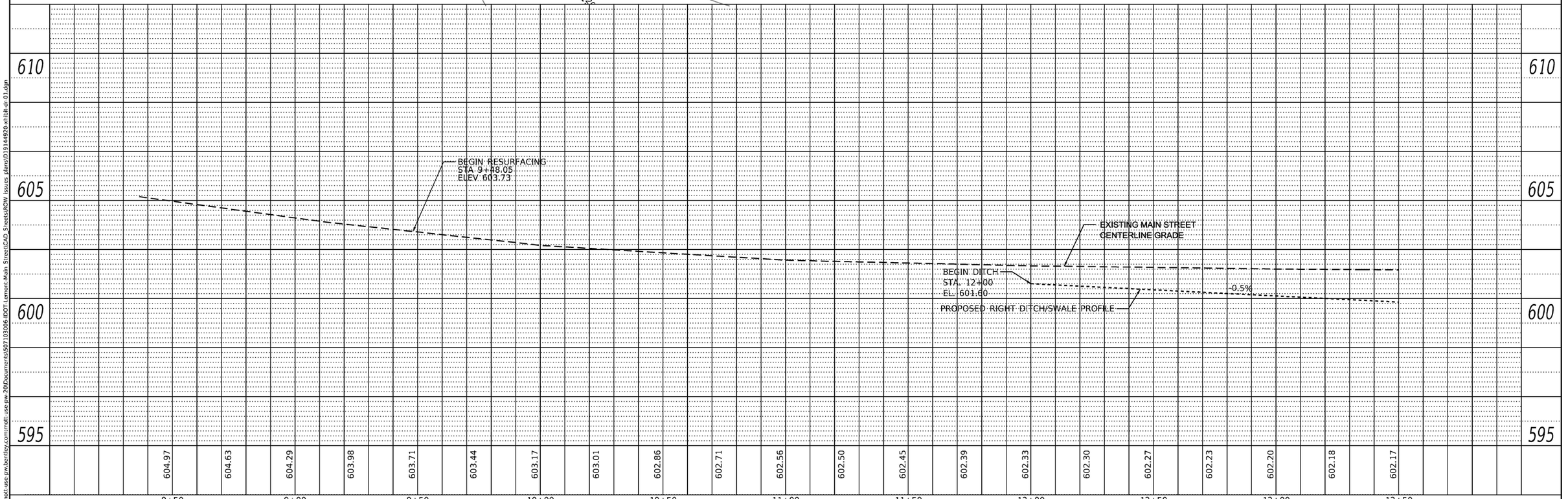
SCALE: | SHEET DT-02 OF DT-02 SHEETS | STA. | TO STA.

F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	91
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		



LEGEND

- PROPOSED DRAINAGE PIPE
- PROPOSED FLARED END SECTION
- PROPOSED UNDERDRAIN PIPE
- (1.8) PROPOSED DRAINAGE PIPE CALLOUT
- 1.8 PROPOSED DRAINAGE STRUCTURE CALLOUT
- [R] TO BE REMOVED
- PROPOSED CATCH BASIN
- PROPOSED DRAINAGE MANHOLE
- PROPOSED INLET
- PROPOSED CATCH BASIN TYPE B



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PROFILE — SURVEYED | PLOTTED | GRADES CHECKED | B.M. NOTED | STRUCTURE NOTATNS CHKD | NOTE BOOK | NO. | DATE | BY

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M M MOTT MACDONALD
10 S LaSalle St, #2520, Chicago, IL 60603

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

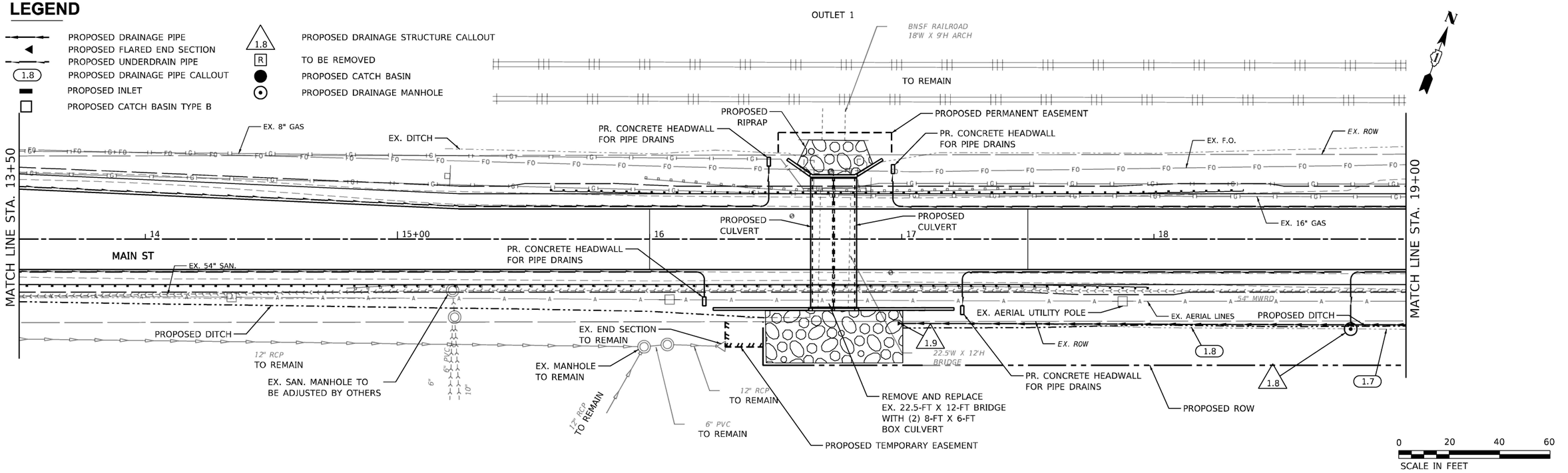
MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE AND UTILITY PLAN AND PROFILE

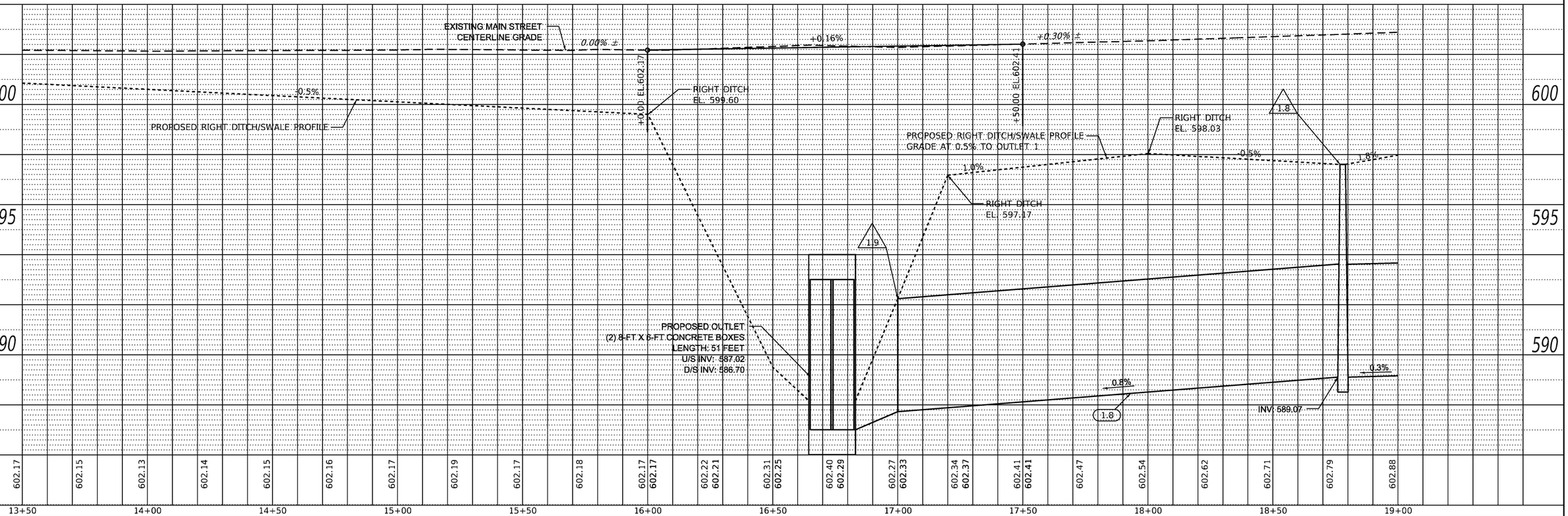
SCALE: 1"=20' | SHEET DR-01 OF DR-29 SHEETS | STA. 9+59.50 TO STA. 13+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	92
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

LEGEND

- PROPOSED DRAINAGE PIPE
- PROPOSED FLARED END SECTION
- PROPOSED UNDERDRAIN PIPE
- 1.8 PROPOSED DRAINAGE PIPE CALLOUT
- PROPOSED INLET
- PROPOSED CATCH BASIN TYPE B
- 1.8 PROPOSED DRAINAGE STRUCTURE CALLOUT
- R TO BE REMOVED
- PROPOSED CATCH BASIN
- PROPOSED DRAINAGE MANHOLE





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MOTT MACDONALD
10 S LaSalle St, #2520, Chicago, IL 60603

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PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

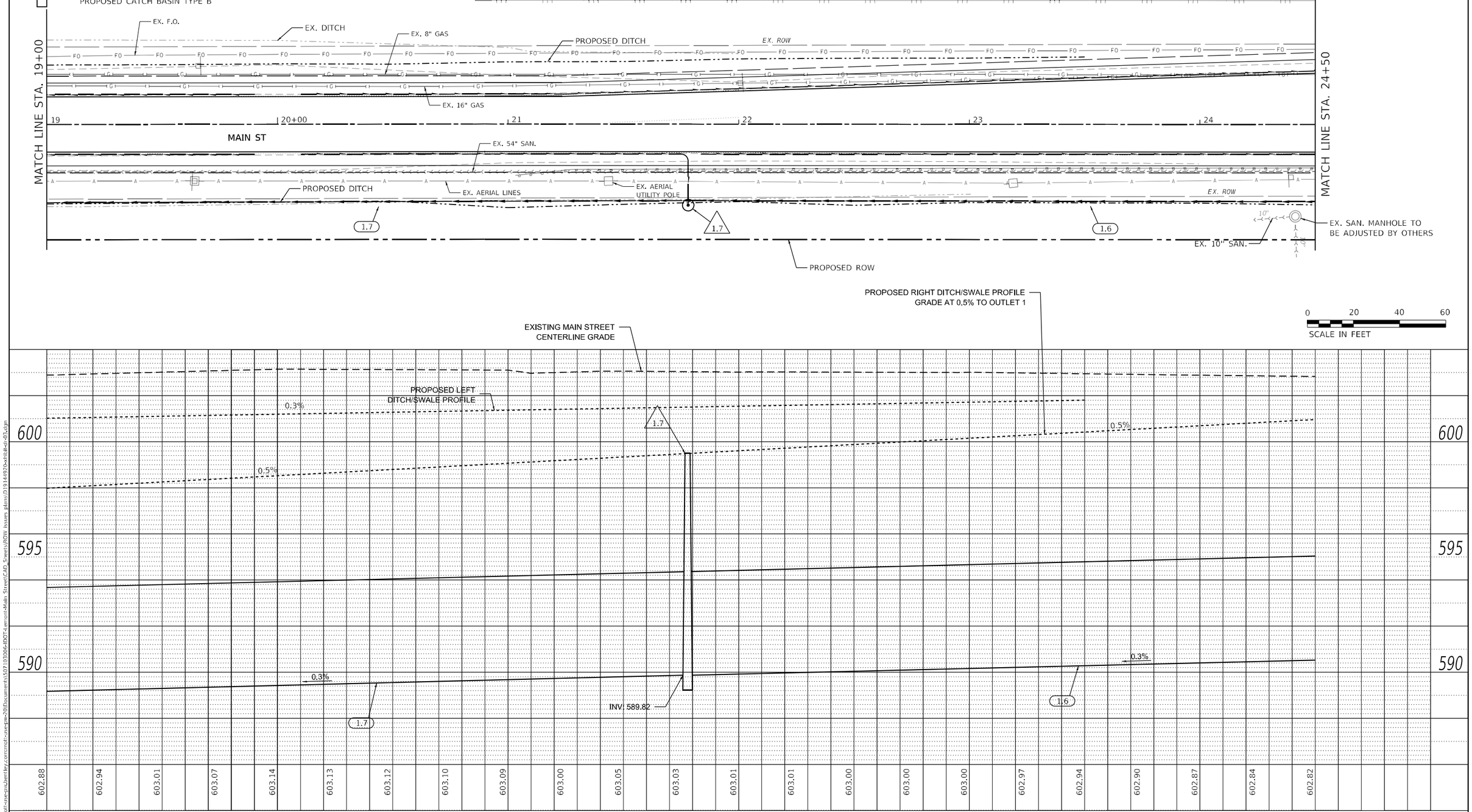
MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE AND UTILITY PLAN AND PROFILE

SCALE: 1"=20' | SHEET DR-2 OF DR-29 SHEETS | STA. 13+50 | TO STA. 19+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	220-142-C&DR	COOK	316	93
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

LEGEND

- PROPOSED DRAINAGE PIPE
- PROPOSED FLARED END SECTION
- PROPOSED UNDERDRAIN PIPE
- 1.8 PROPOSED DRAINAGE PIPE CALLOUT
- PROPOSED INLET
- PROPOSED CATCH BASIN TYPE B
- 1.8 PROPOSED DRAINAGE STRUCTURE CALLOUT
- R TO BE REMOVED
- PROPOSED CATCH BASIN
- PROPOSED DRAINAGE MANHOLE



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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

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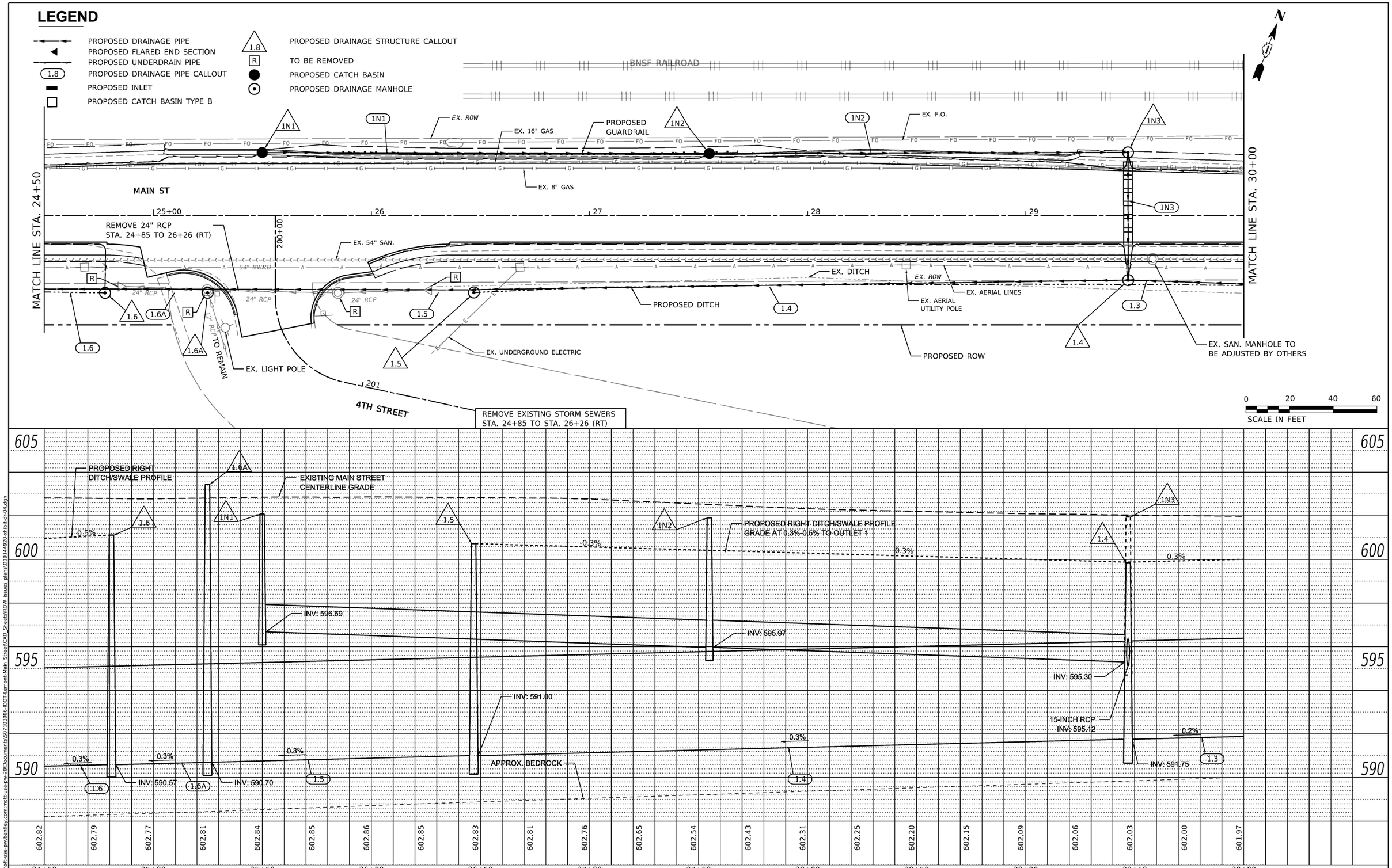
	DRAWN - JJJ	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - KWB	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE AND UTILITY PLAN AND PROFILE

SCALE: 1"=20' | SHEET DR-03 OF DR-29SHEETS | STA. 19+00 TO STA. 24+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	94
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



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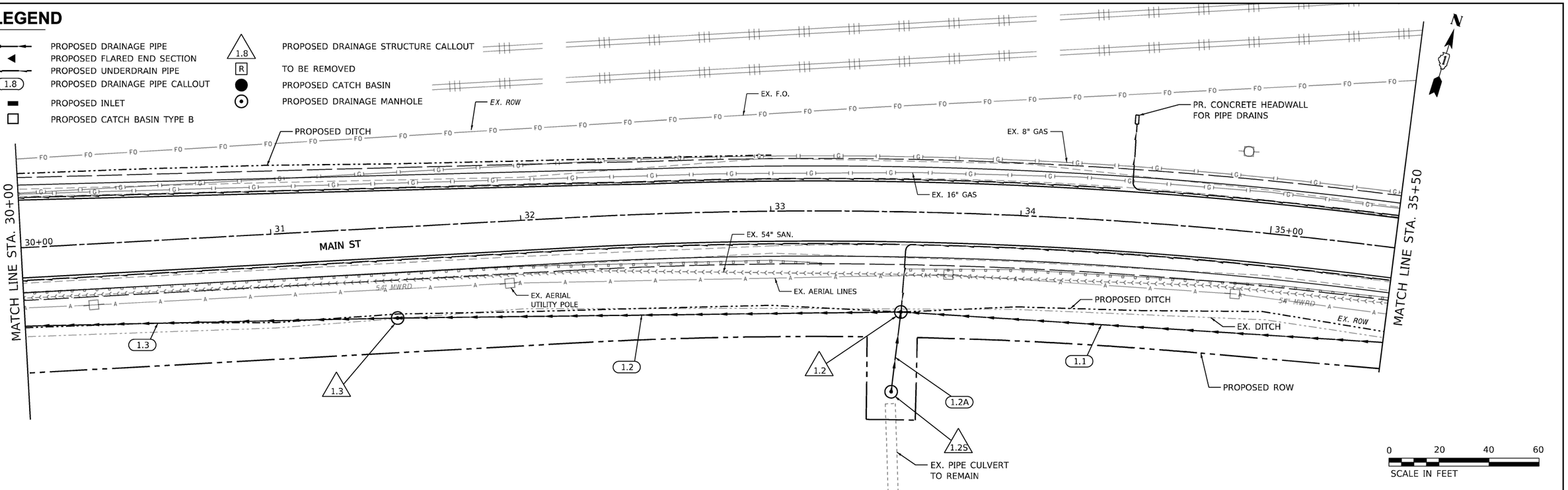
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	95
		CONTRACT NO. 62L30		
		ILLINOIS FED. AID PROJECT		

LEGEND

- PROPOSED DRAINAGE PIPE
- PROPOSED FLARED END SECTION
- PROPOSED UNDERDRAIN PIPE
- 1.8 PROPOSED DRAINAGE PIPE CALLOUT
- PROPOSED INLET
- PROPOSED CATCH BASIN TYPE B
- 1.8 PROPOSED DRAINAGE STRUCTURE CALLOUT
- R TO BE REMOVED
- PROPOSED CATCH BASIN
- PROPOSED DRAINAGE MANHOLE



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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

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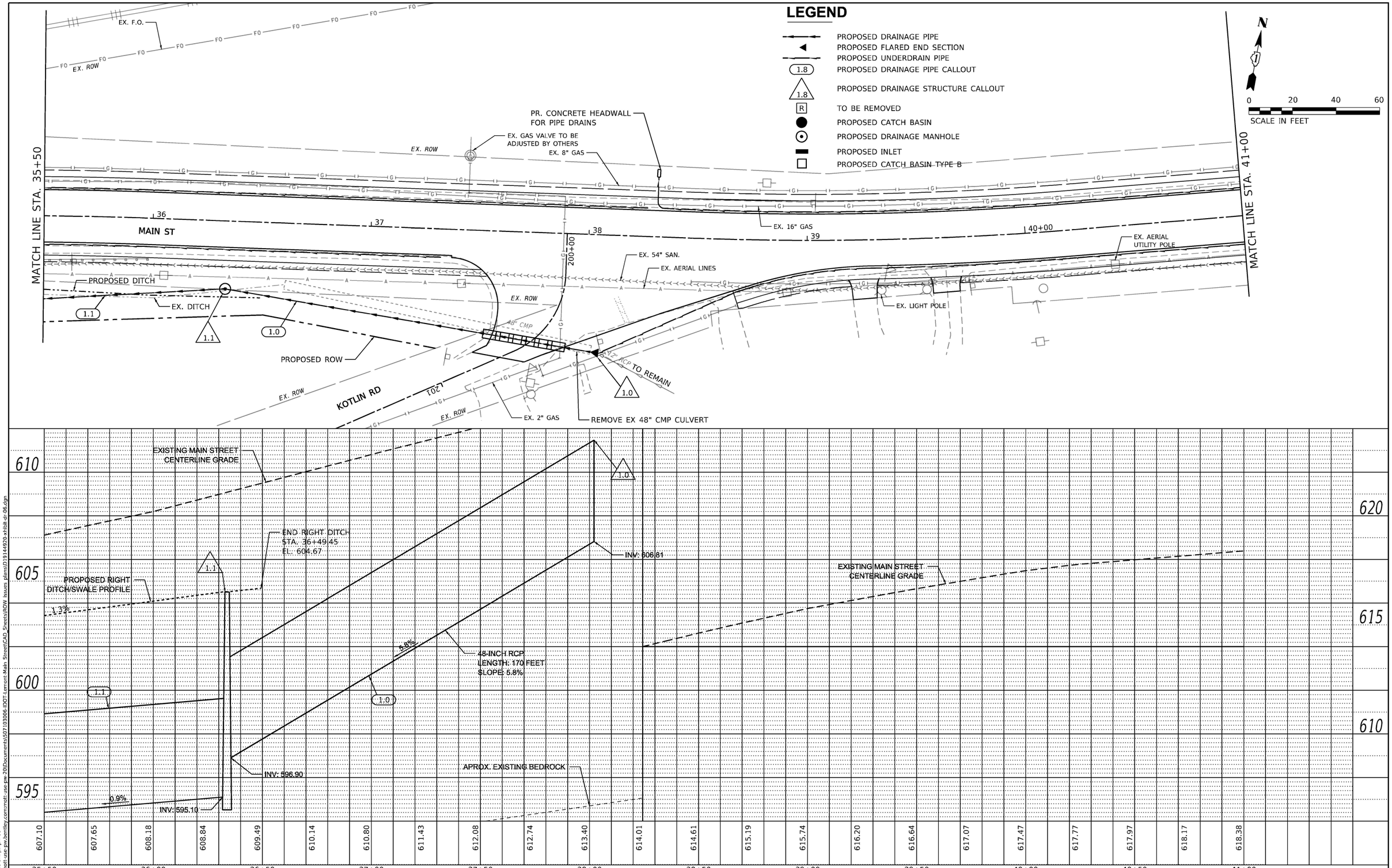
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE AND UTILITY PLAN AND PROFILE

SCALE: 1"=20' | SHEET DR-05 OF DR-29SHEETS | STA. 30+00 TO STA. 35+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	96
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	



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DATE

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MOTT MACDONALD
10 S LaSalle St. #2520, Chicago, IL 60603

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

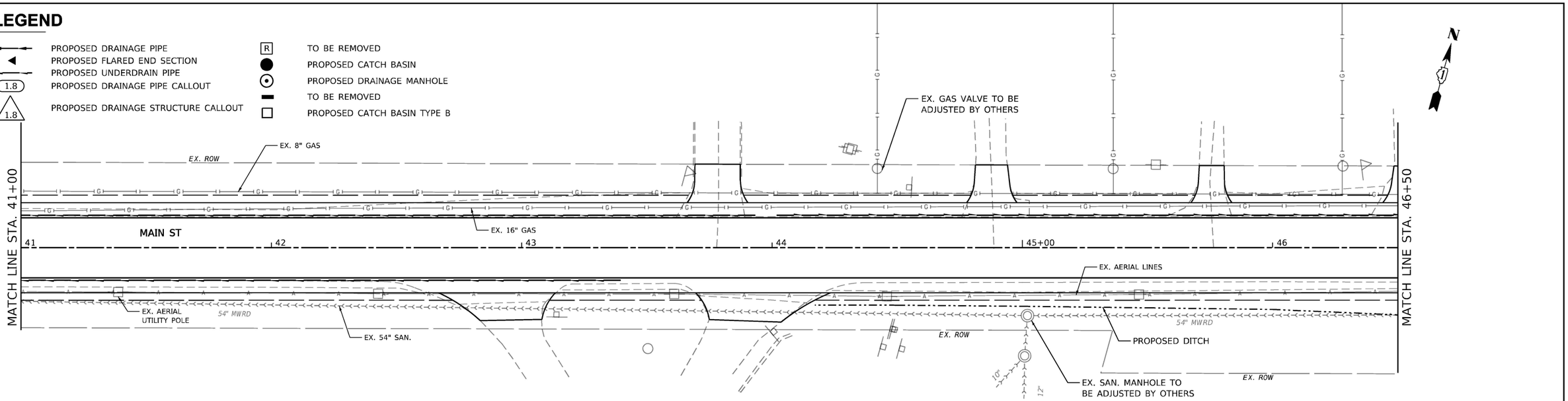
MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE AND UTILITY PLAN AND PROFILE

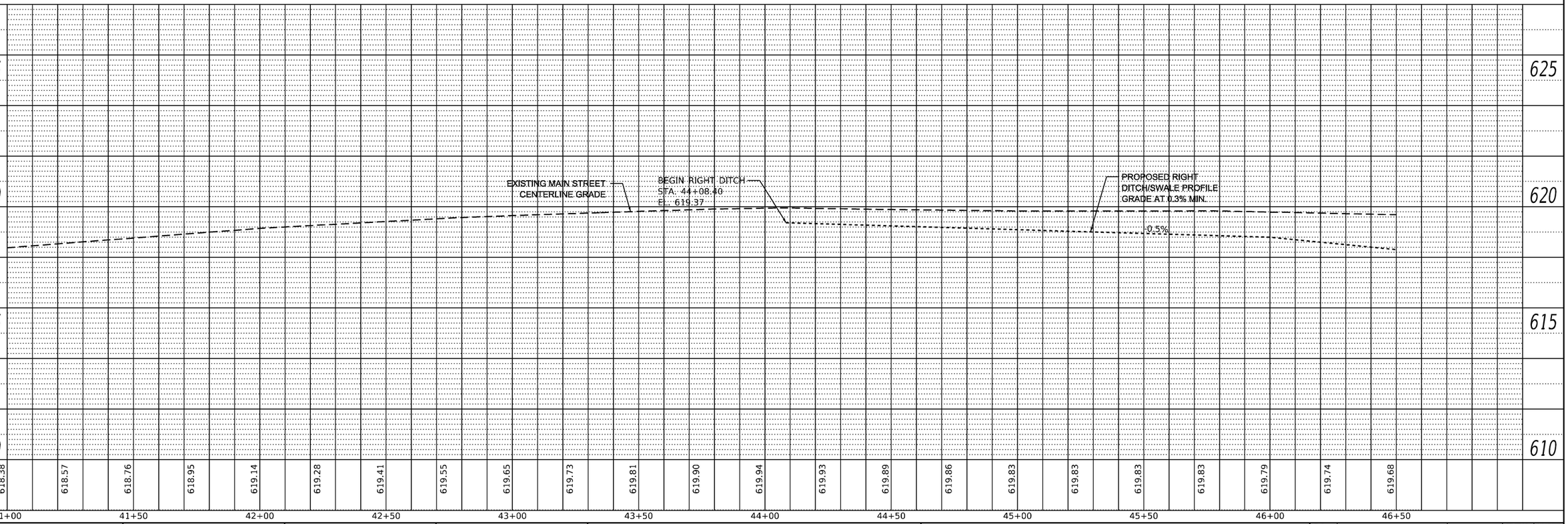
SCALE: 1"=20' | SHEET DR-06 OF DR-29SHEETS | STA. 35+50 TO STA. 41+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	97
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

LEGEND

- PROPOSED DRAINAGE PIPE
- PROPOSED FLARED END SECTION
- PROPOSED UNDERDRAIN PIPE
- 1.8 PROPOSED DRAINAGE PIPE CALLOUT
- 1.8 PROPOSED DRAINAGE STRUCTURE CALLOUT
- R TO BE REMOVED
- PROPOSED CATCH BASIN
- PROPOSED DRAINAGE MANHOLE
- TO BE REMOVED
- PROPOSED CATCH BASIN TYPE B





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NOTE BOOK
NO.
BY
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NOTE BOOK
NO.
BY
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10 S LaSalle St, #2520,
Chicago, IL 60603

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	DRAWN - JJJ	REVISED -
PLOT SCALE = 480.0000 ' / ft.	CHECKED - KWB	REVISED -
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE AND UTILITY PLAN AND PROFILE

SCALE: 1"=20' | SHEET DR-07 OF DR-29 SHEETS | STA. 41+00 TO STA. 46+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	220-142-C&DR	COOK	316	98
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	

LEGEND

- PROPOSED DRAINAGE PIPE
- PROPOSED FLARED END SECTION
- PROPOSED UNDERDRAIN PIPE
- 1.8 PROPOSED DRAINAGE PIPE CALLOUT
- 1.8 PROPOSED DRAINAGE STRUCTURE CALLOUT
- R TO BE REMOVED
- PROPOSED CATCH BASIN
- PROPOSED DRAINAGE MANHOLE
- PROPOSED INLET
- PROPOSED CATCH BASIN TYPE B

N

0 20 40 60
SCALE IN FEET

MATCH LINE STA. 46+50

MATCH LINE STA. 52+00

EX. 8" GAS

EX. ROW

PR. CONCRETE HEADWALL FOR PIPE DRAINS

EX. 16" GAS

47 48 49 50+00 51

MAIN ST

EX. AERIAL UTILITY POLE

EX. AERIAL LINES

54" MWRD

EX. 54" SAN.

EX. DITCH

PROPOSED DITCH

2.1 2.1 2.2

15" CMP

REMOVE EX. 15" CMP

ELLIPTICAL RCP STORM SEWER
EQUIVALENT ROUND-SIZE 18",
PRECAST REINFORCED
CONCRETE FLARED END
SECTIONS, 18" (X2)
50' AT 0.6%
U/S INV 617.80
D/S INV 617.50

FRANCISCAN DR

EX. ROW

EXISTING MAIN STREET CENTERLINE GRADE

0.5%

0.5%

PROPOSED RIGHT DITCH/SWALE PROFILE GRADE AT 0.3% MIN.

625 620 615 610

619.68 619.62 619.56 619.51 619.44 619.38 619.31 619.25 619.18 619.12 619.05 619.01 618.98 618.94 618.91 618.87 618.84 618.80 618.77 618.70 618.64 618.58 618.51

46+50 47+00 47+50 48+00 48+50 49+00 49+50 50+00 50+50 51+00 51+50 52+00

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
ALIGNMENTS CHECKED
B.M. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

MODEL: Default
FILE NAME: pw:\\mott-use-pw.bentley.com:mott-use-pw-20\Documents\507103006-IDOT-Lemont-Main Street\CAD_Sheets\ROW Issues plans\D1914492o-xhibit-dr-08.dgn

M M MOTT MACDONALD
10 S LaSalle St, #2520,
Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -	
	DRAWN - JJJ	REVISED -	
PLOT SCALE = 480.0000 ' / ft.	CHECKED - KWB	REVISED -	
PLOT DATE = 1/26/2026	DATE - 04/11/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE AND UTILITY PLAN AND PROFILE

SCALE: 1"=20' | SHEET DR-08 OF DR-29SHEETS | STA. 46+50 | TO STA. 52+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	99
		CONTRACT NO. 62L30		
	ILLINOIS	FED. AID PROJECT		

PROPOSED 48" MANHOLE
TO BE CONSTRUCTED
ON EXISTING CULVERT
WITH NEENAH R-4341-A DITCH GRADE
CONNECT AS OVERFLOW STRUCTURE
RIM: 615.50

OUTLET 2

PROPOSED ROW

3.1 *

EX. ROW

1.5'W X 1.5'H RCBC

EX. 8" GAS

EX. 16" GAS

MATCH LINE STA. 52+00

52 | 53 | 54 | 55+00 | 56 | 57

MAIN ST

3.2A * 3.2

3.2

54" MWRD

EX. SAN.

EX. SAN. MANHOLE TO
BE ADJUSTED BY OTHERS

EX DITCH

PROPOSED DITCH

EX. 54" SAN.

15" CMP

EXISTING 18" RCP
AND END SECTION
TO REMAIN

REMOVE EX. 15" CMP
AND END SECTIONS

PROPOSED DITCH

EX. AERIAL LINES

54" MWRD

MATCH LINE STA. 57+50

EX. ROW

18" RCP

VILLAGE DR

* CAST IN PLACE

N

0 20 40 60

SCALE IN FEET

LEGEND

- PROPOSED DRAINAGE PIPE
- PROPOSED FLARED END SECTION
- PROPOSED UNDERDRAIN PIPE
- 1.8 PROPOSED DRAINAGE PIPE CALLOUT
- PROPOSED INLET
- PROPOSED CATCH BASIN TYPE B
- 1.8 PROPOSED DRAINAGE STRUCTURE CALLOUT
- R TO BE REMOVED
- PROPOSED CATCH BASIN
- PROPOSED DRAINAGE MANHOLE

PLAN
SURVEYED
PLOTTED
QUANTITIES CHECKED
NOTE BOOK
NO.
BY
DATE
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME

PROFILE
SURVEYED
PLOTTED
QUANTITIES CHECKED
NOTE BOOK
NO.
BY
DATE
B.M. NOTED
STRUCTURE NO'TA'NS CH'KD

625 620 615 610

PROPOSED RIGHT
DITCH/SWALE PROFILE
GRADE AT 0.3% MIN.

-0.5%

RIGHT DITCH
EL. 615.69

EXISTING OUTLET 2
1.5-FT X 1.5-FT RCBC

EXISTING MAIN STREET
CENTERLINE GRADE

END RIGHT DITCH
STA. 54+72.98
EL. 615.92

BEGIN RIGHT DITCH
STA. 55+20.51
EL. 615.23

-0.7%

PROPOSED MAIN STREET
CENTERLINE GRADE

PROPOSED RIGHT
DITCH/SWALE PROFILE
GRADE AT 0.3% MIN.

618.51 618.42 618.33 618.24 618.15 618.06 617.97 617.88 617.78 617.68 617.59 617.49 617.42 617.36 617.24 617.13 617.01 616.84 616.66 616.49 616.31 616.12 615.94

52+00 52+50 53+00 53+50 54+00 54+50 55+00 55+50 56+00 56+50 57+00 57+50

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M M MOTT MACDONALD
10 S LaSalle St, #2520,
Chicago, IL 60603

USER NAME = iso-user201	DESIGNED - SJP	REVISED -
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PLOT SCALE = 480.0000 ' / ft.	CHECKED - KWB	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAIN STREET FROM WHEELER DRIVE TO IL 83
DRAINAGE AND UTILITY PLAN AND PROFILE

SCALE: 1"=20' | SHEET DR-09 OF DR-29SHEETS | STA. 52+00 | TO STA. 57+50

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3587	2020-142-C&DR	COOK	316	100
		CONTRACT NO. 62L30		
		ILLINOIS	FED. AID PROJECT	