STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

ROADWAY RECONSTRUCTION & WATERMAIN WORK

STA 225 + 48 TO

STA 263 + 50

PROPOSED

HIGHWAY PLANS

PROJECT: STP-COVD-622K(195)

SECTION 2021-118-R

COOK COUNTY

C-91-238-21

SECTION COOK 2021-118-R ILLINOIS CONTRACT NO. 62P45

D-91-199-21



LOCATION OF SECTION INDICATED THUS: -

ROADWAY OMISSION BRIDGE IMPROVEMENTS **END WATERMAIN**

> STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SUBMITTED DECEMBER 6 20 21 HIGHWAYS PROJECT IMPLEMENTATI

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CHRISTOPHER B. BURKE ENGINEERING LTD. 9575 West Higgins Road, Suite 800 Rosemont, Whots 60018 (847) 823-0500

INFRASTRUCTURE ENGINEERING

SIGNATURE AND SEAL APPLY TO

DRAWINGS NOS. 129-153

SN 016-0301

/WORK

STA 289 + 41

END ROADWAY IMPROVEMENT

STA 289+50



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

IMPROVEMENTS LOCATED IN THE CITY OF HARVEY. VILLAGE OF DIXMOOR, AND VILLAGE OF RIVERDALE

DESIGN DESIGNATION

0

1700 (32) URBAN MINOR ARTERIAL 5.02 (PCC-20)

TRAFFIC DATA	ADT	SPEED
WOOD STREET/ASHLAND AVENUE (MINOR ARTERIAL)	2014/2040	DESIGN/POSTE
162ND STREET TO 159TH STREET	13,500/15,000	40/35
159TH STREET TO 147TH STREET	15,300/16.000	40/35
147TH STREET TO THORNTON ROAD	6,500/8,000	40/35
THRONTON ROAD TO 138TH STREET	10,200/12,000	45/40
138TH STREET TO BROADWAY STREET	16,500/17,000	45/40
		R

THORNTON ROAD (MAJOR COLLECTOR) EAST LEG 6,600/9,000 45/50 WEST LEG 4,800/6,000 40/45

MEADE ELECTRIC CO. DISTRICT ONE ELECTRICAL MAINTENANCE CONTRACTOR LOCATES IDOT ELECTRICAL **EQUIPMENT AND UNDERGROUND CABLES 773-287-7672**

BEGIN WATERMAIN WORK



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.

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JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811

PROJECT ENGINEER CRAIG BAUER (847) 705-4265 PROJECT MANAGER LONG TRAN (847) 705-4232

CONTRACT NO. 62P45



INFRASTRUCTURE

THORNTON TOWNSHIP **LOCATION MAP NOT TO SCALE**

GROSS LENGTH = 16124 FT. = 3.054 MILE NET LENGTH = 16124 FT. = 3.054 MILE

INFRASTRUCTURE

DATE: 10-7-2021

SEAL EXPIRES: 11-30-2021

DATE: 10-7-2021 SEAL EXPIRES: 11-30-2021

SIGNATURE AND SEAL APPLY TO DRAWINGS NOS. 290-354

REV-SEP

DATE: 10-7-2021

SEAL EXPIRES: 11-30-2022

STA 189 + 92

SIGNATURE AND SEAL APPLY TO DRAWINGS NOS. 1-128, 154-289, 384-557

SEAL EXPIRES: 11-30-2021

SIGNATURE AND SEAL APPLY TO DRAWINGS NOS. 255-383

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2		INDEX OF SHEETS			BD-02	OF SHOULDER >= DRIVEWAY DETAIL	.S DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5
3 -	4	GENERAL NOTES			BD-16	DROP MANHOLE D	
5 -	28	SUMMARY OF QUANTITIES			BD-32	BUTT JOINT AND	HMA TAPER
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					602001-02	CATCH BASIN, TYP	
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					602401-07	MANHOLE, TYPE A	
					602406-11	·	6' (1.8m) DIAMETER
					602411-09 604001 - 05	FRAME AND LIDS,	7' (2.1m) DIAMETER
					604006-05	FRAME AND GRATE,	
					604011-05	FRAME AND GRATE,	, TYPE 3V
					604031-03	GRATE, TYPE 7	
					606001-08		YPE B AND COMBINATION CONCRETE CURB AND GUTTER
					606301-04 606306 - 04	PC CONCRETE ISLA CORRUGATED PC CO	
					630001-12	STEEL PLATE BEAM	
					631011-10	TRAFFIC BARRIER	
					631031-17	TRAFFIC BARRIER	TERMINAL, TYPE 6
					635001-02 701006-05	DELINEATORS OFF-ROAD OPERATI	ONS, 2L, 2W, 15' (4.5M) TO 24" (600MM) FROM PAVEMENT
					101000-00	SI. NOAD OF ENATI	Co. C. L. L. L. C.
		USER NAME = APatterson	DESIGNED -	AGL	REVISED		
			DRAWN -	AGL	REVISED		STATE OF ILLINOIS
		PLOT SCALE = 2.0000 ' / in. PLOT DATE = 12/3/2021	CHECKED -	AJP 09/27/2018	REVISED REVISED	-	DEPARTMENT OF TRANSPORTATION

HIGHWAY STANDARDS

STD NO. **DESCRIPTION**

701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5M) TO 24" (600MM) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5M) AWAY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701400-11	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS <= 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502 - 09	URBAN LANE CLOUSRE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONRAVERSABLE MEDIAN
701602-10	URBANE LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701611-01	URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
720016-04	MAST ARM MOUNTED STREET NAME SIGNS
725001-01	OBJECT AND TERMINAL MARKERS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS AND MARKERS)
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
782006-00	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-03	HANDHOLES
814006-03	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING AND BONDING
876001-04	PEDESTRIAN PUSH BUTTON POST
877001-08	STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-11	CONCRETE FOUNDATIONS DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS

INDEX OF SHEETS WOOD STREET/ASHLAND AVENUE

- 2. ALL ELEVATIONS IN THE PLANS ARE BASED UPON THE NORTH AMERICAN VERTICAL DATUM OF 1988
- 3. THE INFORMATION SHOWN IN THESE DRAWINGS CONCERNING THE TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OR HER OWN DETERMINATION AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE HERETO.
- 4. OFFSETS AND TOP OF FRAME ELEVATIONS FOR STRUCTURES WHICH ARE LOCATED IN THE GUTTER ARE GIVEN AT THE EDGE OF PAVEMENT. OFFSETS AND TOP OF FRAME OR LID ELEVATIONS FOR STRUCTURES NOT LOCATED. IN THE GUTTER ARE GIVEN TO THE CENTER OF THE GRATE OR LID. STRUCTURES LOCATED IN THE GUTTER SHALL BE TURNED SO THAT THE FRAME IS CLOSEST TO THE CENTER LINE OF THE ROAD. ALL OTHER STRUCTURES SHALL BE TURNED SO THAT THE FRAME IS FURTHEST FROM THE CENTER LINE OF THE ROAD UNLESS OTHERWISE NOTED ON THE PLANS.
- THE CONTRACTOR SHALL TAKE CARE IN REMOVING OR EXCAVATING NEAR ALL EXISTING ITEMS. ITEMS DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED AD THE CONTRACTOR'S EXPENSE.
- 6. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AS REQUIRED PRIOR TO COMMENCING WITH
- 7. THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE ARTERIAL TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- ANY IMPROVED AGGREGATE SUBGRADE DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENT IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER, NO ADDITIONAL PAYMENT WILL BE MADE
- 10 FOOT TRANSITIONS SHALL BE USED TO MATCH THE PROPOSED CURB & GUTTER TO THE EXISTING. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK
- 10. FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SAND BAGS PER BARRICADE.
- WHERE ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- 12. THE RESIDENT ENGINEER SHALL NOTIFY PATRICE HARRIS AREA TRAFFIC FIELD TECHNICIAN AT PATRICE.HARRIS@ILLINOIS.GOV TWO WEEKS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS.
- 13. SAW CUT (FULL DEPTH) SHALL BE REQUIRED AT THE JOINT BETWEEN PAVEMENT, SIDEWALK, CURB & GUTTER, MEDIAN, DRIVEWAY PAVEMENT, AND HOT-MIX ASPHALT SURFACES TO BE REMOVED AND AREAS LEFT IN PLACE OR AS DIRECTED BY THE ENGINEER THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEMS.
- WHERE SECTION, SUBSECTION, SUBDIVISION, OR PROPERTY MONUMENTS ARE ENCOUNTERED, THE ENGINEER BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AND AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THE MONUMENT'S LOCATIONS.
- 15. REMOVAL OF EXISTING REGULATORY, WARNING, AND/OR TRAFFIC SIGNS WHICH INTERFERE WITH CONSTRUCTION AND/OR CONFLICT WITH CONSTRUCTION TRAFFIC PATTERNS DESCRIBED IN THE MAINTENANCE OF TRAFFIC PLANS OR DIRECTED BY THE ENGINEER SHALL BE INCLUDED IN THE LUMP SUM CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION, (SPECIAL).
- 16. THE EXISTING GROUND COVER SHALL REMAIN IN ANY AREA WHERE THERE IS NO PROPOSED GRADING.
- 17. FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB & GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON PLANS.
- 18. CONTRACTOR SHALL LIMIT ALL CONSTRUCTION ACTIVITIES TO REMAIN IN THE EXISTING RIGHT OF
- 19. CONTRACTOR SHALL NOTIFY xxxxxxxx, IDOT ROADSIDE DEVELOPMENT UNIT, AT (xxx) xxx-xxxx, A WEEK PRIOR TO PLANTING FOR LAYOUT APPROVAL.
- 20. THE CONTRACTOR SHALL CONTACT THE FOREST PRESERVE DISTRICT OF COOK COUNTY PRIOR TO THE START OF CONSTRUCTION TO INFORM THEM OF THE INITIATION OF CONSTRUCTION ACTIVITIES NEAR THEIR PROPERTIES.

- 21. ALL STORM SEWER CONNECTIONS WITH PIPES 27 INCHES IN DIAMETER AND SMALLER SHALL BE MADE WITH PRECAST "TEE" OR "WYE" PIPES. FOR PROPOSED STORM SEWER PIPES LARGER THAN 27 INCHES IN DIAMETER, OPENINGS OF THE SPECIFIED DIAMETER SHALL BE MADE IN THE PIPE AT THE TIME IT IS MANUFACTURED, PRECAST "TEE"AND "WYE" PIPE CONNECTIONS (LABOR AND MATERIALS) FOR PROPOSED STORM SEWER WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE STORM SEWERS. OF THE TYPE AND SIZE SPECIFIED.
- 22. DIMENSIONS: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.
- 23. IN LOCATIONS WHERE EXISTING DRAINAGE STRUCTURES AND EXISTING STORM SEWERS ARE IN CONFLICT WITH THE INSTALLATION OF THE PROPOSED DRAINAGE STRUCTURE AND STORM SEWERS. REMOVAL OF THE EXISTING ITEMS SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF DRAINAGE STRUCTURES OR STORM SEWERS, OF THE TYPE AND SIZE SPECIFIED.
- 24. THE LOCATIONS OF EXISTING DRAINAGE STRUCTURES, STORM AND SANITARY SEWERS, WATER SERVICE LINES AND OTHER UTILITY LINES ARE APPROXIMATE, AND IDOT DOES NOT GUARANTEE THEIR ACCURACY. THEIR EXACT HORIZONTAL AND VERTICAL LOCATIONS ARE TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR AT HIS OWN EXPENSE. THE CONTRACTOR SHALL CONTACT J.U.L.I.E. PRIOR TO CONSTRUCTION AND COORDINATE HIS ACTIVITIES WITH THE ENGINEER.
- 25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.
- 26. ANY EXISTING OR PROPOSED STORM SEWER DAMAGED BY THE CONTRACTOR DURING CONSTRUCTION SHALL BE REPLACED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- 27. ANY ABANDONED UTILITY OR SEWER ENCOUNTERED DURING CONSTRUCTION OR ANY EXISTING UTILITY OR SEWER ABANDONED AS PART OF THE CONSTRUCTION THAT IS NOT BEING FILLED WITH C.L.S.M., AS PER PLAN, SHALL BE PLUGGED AS DIRECTED BY THE ENGINEER AND ABANDONED IN PLACE. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- 28. DURING CONSTRUCTION OPERATIONS, IF ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, THE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL UTILITY STRUCTURES SHALL BE FREE FROM DUST AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE
- 29. THE CONTRACTOR SHALL MAINTAIN THE SURFACE DRAINAGE OF ALL ROADWAYS DURING CONSTRUCTION OF THIS PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, AND CATCH BASINS. HE/SHE SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE THE SAME. HE/SHE SHALL PROVIDE AND MAINTAIN A PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT CONNECTIONS WITH THE SEWERS ARE BUILT AND IN SERVICE. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- 30. FENCE: EXISTING FENCE THAT HAS TO BE DISCONNECTED AND/OR REMOVED FOR THE CONTRACTOR'S OPERATIONS SHALL BE RECONNECTED AND/OR REPLACED BY THE CONTRACTOR IN KIND AT NO ADDITIONAL COST TO THE DEPARTMENT. TEMPORARY FENCE SHOULD BE INSTALLED IF EXISTING FENCE IS REMOVED BY THE CONTRACTOR IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. ANY RIGHT-OF-WAY MARKERS DISTURBED BY THE CONTRACTORS OPERATION SHALL BE REESTABLISHED BY A REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
- 31. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY IDOT AND/OR APPLICABLE MUNICIPALITY AT LEAST 10 DAYS IN ADVANCE OF ANY CONSTRUCTION NEAR DEPARTMENT OWNED ELECTRICAL. COMMUNICATIONS, OR TRAFFIC CONTROL CABLES. IDOT AND/OR APPLICABLE MUNICIPALITY ELECTRICIANS WILL LOCATE ANY POSSIBLE INTERFERING CABLES. ANY BURIED CABLE AT OR NEAR A PROPOSED CONSTRUCTION LOCATION SHALL FIRST BE EXPOSED BY THE CONTRACTOR BY HAND DIGGING. ONCE EXPOSED, AND IF THE ENGINEER DETERMINES THERE IS A CONFLICT, THE CONTRACTOR SHALL RELOCATE THE CABLE IF THE CONTRACTOR CUTS OR DAMAGES ANY CABLES, EITHER THROUGH CARELESSNESS OR FAILURE TO FOLLOW THE ABOVE PROCEDURE, HE/SHE SHALL THEN BE HELD RESPONSIBLE FOR THE REPAIRING OF ALL DAMAGES AT HIS EXPENSE, TO THE SATISFACTION OF THE OWNING AGENCY.
- 32. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ABUTTING PROPERTY, UTILITIES, PEDESTRIANS, AND VEHICULAR TRAFFIC.
- 33. NO PAYMENT WILL BE MADE FOR RESTORATION BEYOND THE LIMITS SHOWN ON THE PLANS.
- 34. THE CONTRACTOR SHALL USE CARE IN GRADING AND EXCAVATION NEAR ANY AND ALL EXISTING ITEMS THAT WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S OWN EXPENSE.

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/3/2021	DATE	-	09/27/2018	REVISED -

- 35. THE CONTRACTOR SHALL USE IDOT GRADATION FA-6 TRENCH BACKFILL FOR FILLING TRENCHES THAT HAVE STORM SEWERS TO BE REMOVED.
- 36. ALL VEHICLES INCLUDING PASSENGER CARS, WHETHER OWNED BY THE CONTRACTOR OR ANYONE REPRESENTING HIM/HER, SHALL BE EQUIPPED WITH A YELLOW FLASHING LIGHT MOUNTED EITHER ON TOP OR IN THE REAR WINDOW OF THE VEHICLE AND VISIBLE FOR AT LEAST 500 FT. TO THE REAR OF THE VEHICLE, AND A SIGN MUST BE DISPLAYED ON EACH SIDE OF THE VEHICLE AND WITH LETTERS AT LEAST 3 INCHES IN HEIGHT AND WITH A SUITABLE STROKE, SHOWING THE COMPANY NAME AND ADDRESS. MAGNETIC OR TEMPORARY SIGNS ARE ACCEPTABLE.
- 37. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP AN OFFICE OR YARD WITHIN THE RIGHT-OF-WAY WITHOUT WRITTEN APPROVAL FROM THE ENGINEER.
- 38. PAVEMENT MARKING TAPE, TYPE III SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES. THE COST OF THE PAVEMENT MARKING TAPE, TYPE III AND ITS REMOVAL SHALL BE INCLUDED IN THE COST OF SHORT TERM PAVEMENT MARKING.
- 39. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE CITY OF HARVEY, THE VILLAGE OF DIXMOOR, AND THE VILLAGE OF RIVERDALE. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ENGINEER. TREE TRUNK PROTECTION SHALL BE PAID FOR AT CONTRACT UNIT PRICE FOR TEMPORARY FENCE.
- 40. THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATING NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
- 41. TREE ROOT PRUNING IS TO BE USED ON EXISTING TREES/SHRUBS WHEN NECESSARY TO CUT MAJOR TREE/SHRUB ROOTS TO PREVENT THE RIPPING UP OF ROOTS WHEN TRENCHING OR EXCAVATION IS WITHIN THE ROOT ZONE OF ADJACENT TREES/SHRUBS TO REMAIN. SUPPLEMENTAL WATERING IS SPECIFIED FOR TREES AND SHRUBS THAT WILL BE DISTURBED BY CONSTRUCTION BUT WILL REMAIN. SUPPLEMENTAL WATERING OF TREES/SHRUBS SHALL BEGIN IMMEDIATELY AFTER ROOT PRUNING OF THE TREES/SHRUBS HAS OCCURRED.
- 42. THE CONTRACTOR SHALL ERECT A TEMPORARY FENCE AROUND ALL TREES WITHIN THE CONSTRUCTION AREA TO ESTABLISH A TREE PROTECTION ZONE AND AROUND EXISTING WETLANDS TO ESTABLISH A WETLAND PROTECTION ZONE BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOBSITE. NO WORK IS TO BE PERFORMED (OTHER THAN ROOT PRUNING), MATERIALS STORED OR VEHICLES DRIVEN OR PARKED WITHIN THE TREE PROTECTION ZONE AND WETLAND PROTECTION ZONE. REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
- 43. THE CONTRACTOR SHALL ATTACH AN ALUMINUM SIGN WITH THE FOLLOWING TEXT: "PROTECTED WETLAND NO INTRUSION". THE SIGN(S) SHALL BE ATTACHED TO THE STAKES BY A METHOD APPROVED BY THE ENGINEER. THE SIGN(S) WILL BE PROVIDED BY THE DEPARTMENT AND SHALL BE PICKED UP BY THE CONTRACTOR FROM THE DISTRICT ONE ROADSIDE DEVELOPMENT ARCHITECT IN SCHAUMBURG, ILLINOIS. SCHEDULING THE PICKUP OF THE SIGNS CAN BE ARRANGED BY CONTACTING THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT AT 847.705.4171. WHEN WORK HAS BEEN COMPLETED, THE SIGNS) SHALL BE RETURNED TO THE DISTRICT ONE ROADSIDE DEVELOPMENT UNIT. THE COST OF PICKING UP, ATTACHING THE SIGNS TO THE TEMPORARY FENCE STAKES AND RETURNING THE SIGNS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TEMPORARY FENCE.
- 44. A COPY OF THE APPROVED NPDES PERMIT AND THE EROSION CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
- 45. AREAS TO BE SEEDED BETWEEN NOVEMBER 15 AND MARCH 31 SHALL REQUIRE DORMANT SEEDING, WHICH SHALL BE INCLUDED IN THE COST OF SEEDING, CLASS 4.

46.

- 47. 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.
- 48. 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.
- 49. 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.
- 50. BACKFILLING STORM SEWER CONSTRUCTED UNDER THE ROADWAY SPECIFIED UNDER ART. 550.07(b, c) OF THE SSRBC WILL NOT BE ALLOWED

- 51. REFER TO THE CSX TRANSPORTATION PUBLIC PROJECT INFORMATION MANUAL FOR ADDITIONAL REQUIREMENTS NEEDED FOR WORKING ADJACENT TO CSXT. SPECIFIC SECTIONS THAT PERTAIN TO THIS PROJECT ARE: SPECIAL PROVISIONS FOR CONSTRUCTION NEAR CSXT PROPERTY, CONSTRUCTION SUBMISSION CRITERIA, AND INSURANCE REQUIREMENTS FOR PUBLIC PROJECTS.
- 52. CONTRACTOR ACCESS WILL BE LIMITED TO THE IMMEDIATE PROJECT AREA ONLY. THE CSXT RIGHT-OF-WAY OUTSIDE THE PROJECT AREA MAY NOT BE USED FOR CONTRACTOR ACCESS TO THE PROJECT SITE AND NO TEMPORARY AT-GRADE CROSSINGS WILL BE ALLOWED.
- 53. THE CONTRACTOR MAY NOT USE CSXT RIGHT-OF-WAY FOR STORAGE OF MATERIALS OR EQUIPMENT DURING CONSTRUCTION WITHOUT PRIOR CSXT APPROVAL. THE CSXT RIGHT-OF-WAY MUST REMAIN CLEAR FOR RAILROAD USE AT ALL TIMES. EQUIPMENT MAY NOT BE POSITIONED TO BLOCK THE RAILROAD ACCESS ROAD, TRACK AREA OR ANY PART OF THE CSXT RIGHT-OF-WAY WITHOUT PRIOR CSXT APPROVAL.
- 54. THE CONTRACTOR WILL BE REQUIRED TO ABIDE BY THE PROVISIONS OF THE AGENCY/CSXT CONSTRUCTION AGREEMENT. PERIODICALLY, THROUGHOUT THE PROJECT DURATION, THE CONTRACTOR WILL BE REQUIRED TO MEET, DISCUSS AND, IF NECESSARY, TAKE IMMEDIATE ACTION AT THE DISCRETION OF CSXT PERSONNEL AND/OR THEIR AUTHORIZED REPRESENTATIVE. TO COMPLY WITH PROVISIONS OF THAT AGREEMENT AND THESE SPECIFICATIONS.
- 55. CONSTRUCTION SCHEDULE -SUBMIT A DETAILED CONSTRUCTION SCHEDULE FOR THE DURATION OF THE PROJECT CLEARLY INDICATING THE TIME PERIODS WHILE WORKING ON AND AROUND CSXT RIGHT-OF-WAY. AS THE WORK PROGRESSES, THIS SCHEDULE SHALL BE UPDATED AND RESUBMITTED AS NECESSARY TO REFLECT CHANGES IN WORK SEQUENCE, DURATION AND METHOD. ETC.
- 56. EMERGENCY ACTION PLAN -SUBMIT AN EMERGENCY ACTION PLAN INDICATING THE LOCATION OF THE SITE, CONTACT NUMBERS, ACCESS TO THE SITE, INSTRUCTIONS FOR EMERGENCY RESPONSE AND LOCATION OF THE NEAREST HOSPITALS. THE PLAN SHOULD ALSO INCLUDE A METHOD TO PROVIDE THIS INFORMATION TO EACH PROJECT WORKER FOR EACH DAY ON SITE.
- 57. UPON COMPLETION OF THE WORK ON CSXT PROPERTY, THE CONTRACTOR SHALL REQUEST THE OWNER TO ARRANGE A FINAL INSPECTION OF THE PROJECT WITH THE RAILROAD'S PROJECT ENGINEER OR HIS AUTHORIZED REPRESENTATIVE.
- 58. 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 REOUIRING 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 (ESC) PLAN FOR EVERY BWU SITE TO THE DEPARTMENT FOR ACCEPTANCE, GUIDELINES FOR ACCEPTABLE BWU PRACTICES CAN BE FOUND IN SECTION II.G.I AND 2 OF THE SWPPP. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT ESC PLANS 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.
- 59. AGGREGATE SUBGRADE IMPROVEMENT (CY) HAS BEEN PROVIDED FOR SOILS THAT TEND TO BE UNSTABLE AND/OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ASI 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 OUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
- 60. 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.

COMMITMENTS

NO COMMITMENTS

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.				
2857	2021-118-R	соок	557	4				
		CONTRACT	NO. 6	2P45				
	THE INDIS FED. AID PROJECT							

FILE NAME = PAYP-14/3024-00 IDDI Wood Street PA II/DGN/CADD Shaesta/DIG0Y72-abt-S

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES WOOD STREET/ASHLAND AVENUE

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES WOOD STREET/ASHLAND AVENUE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.					
2857	2021-118-R	соок	557	6					
CONTRACT NO. 62P45									
	THE PARTY FOR AND PROJECT								

FILE NAME = Par P-14/3024-80 IDDT Wood Street Ph II/DGN/CADD Sheets

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
WOOD STREET/ASHLAND AVENUE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE1				
2857	2021-118-R	соок	557	7				
		CONTRACT	NO. 6	2P45				
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
2857	2021-118-R	соок	557	8				
CONTRACT NO. 62P45								
	THE INDIES FED. AND PROJECT							

□ 100% FED (COVID RELIEF)

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SUMMARY OF QUANTITIES WOOD STREET/ASHLAND AVENUE

COUNTY SHEETS NO.

COOK 557 9 2021-118-R CONTRACT NO. 62P45

*SPECIALTY ITEM	ı
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								TRAFFIC	SIGNALS		EVP		LIGHTING		NEW SIDE	WALK/SHARE	D-USE PATH		WATERMAIN	
			,	URBAN	ROADWAY URBAN	BRIDGE 016-0301	WOOD ST @ SIBLEY BLVD (147th ST)	WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLA OF RIVERD
					0003	0013	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0043	0043	004
CODE NO.		ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20%(TOLL CREDITS)	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	STP 80% FED 20%(TOLL CREDITS)	STP 80% FED 20%(TOLL CREDITS)	100% (TOI CREDI
56103520	DUCTILE IRON WATER MA	AIN 24"	FOOT	4,713														4,713		
56103530	DUCTILE IRON WATER MA	AIN 36"	FOOT	2,301				_						_				2,301		
56104900	WATER VALVES 6"		EACH	15										-				12	3	
56105200	WATER VALVES 12"		EACH	2										-				2		
56105420	WATER VALVES 24"		EACH	4														4		
56108800	TAPPING VALVES AND SI	LEEVES 6"	EACH	21														12	7	2
56108900	TAPPING VALVES AND S	LEEVES 8"	EACH	4														4		
56109100	TAPPING VALVES AND S	LEEVES 12"	EACH	4														4		
56109200	TAPPING VALVES AND S	LEEVES 16"	EACH	1														1		
56109208	TAPPING VALVES AND S	LEEVES 36"	EACH	2														2		
56109210	WATER VALVES TO BE A	DJUSTED	EACH	58	58															
56109300	WATER VALVES TO BE M	OVED	EACH	11	11															
56109418	DUCTILE IRON WATER MADEGREE BEND	AIN FITTINGS 6" 45.00	EACH	77	77															
	DUCTILE IRON WATER M DEGREE BEND	AIN FITTINGS 8" 45.00	EACH	8	8															
	DUCTILE IRON WATER MADEGREE BEND	AIN FITTINGS 12" 45.00	EACH	27	27															
56109426	DUCTILE IRON WATER M. DEGREE BEND	AIN FITTINGS 16" 45.00	EACH	2	2															
																		☐ 100%	6 FED (CO	VID B
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	PLOT DATE = 12/17/2021	DATE - 04/19/2019	REVISED -		DΕ	FAR I WEN	I UT IKA	NSPORTAT	IUN			MOOD 211	REET/ASHLANI	D AVENUE					CONTRA ED. AID PROJECT	CI NO.

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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

WOOD STREET/ASHLAND AVENUE

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CONTRACT NO. 62P45

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PLOT SCALE = 2.0000 '/ 10.

PLOT DATE = 12/17/2021

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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

WOOD STREET/ASHLAND AVENUE

CONTRACT NO. 62P45

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USER NAME = APatterson

PLOT SCALE = 2.0000 ' / in.

PLOT DATE = 12/17/2021

соок CONTRACT NO. 62P45

COUNTY

SECTION

2021-118-R

TOTAL SHEET SHEETS NO. 557 13

								TRAFFIC	SIGNALS		EVP		LIGHTING	,	NEW SIDE	WALK/SHARE	D-USE PATH		WATERMAIN	
				URBAN	ROADWAY URBAN	BRIDGE 016-0301		WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE
					0003	0013	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0043	0043	0043
0	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20% TOLL CREDITS	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	STP 80% FED 20% TOLL CREDITS	STP 80% FED 20% TOLL CREDITS	100% FED (TOLL CREDITS)
7	70300241	TEMPORARY PAVEMENT MARKING - LINE 6"- PAINT	FOOT	3,260	3,260															
7	70300261	TEMPORARY PAVEMENT MARKING - LINE 12"- PAINT	FOOT	1,016	1,016															
7	'0300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	FOOT	400	400															
7	'CERCE / EDGE - E	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS TYPE IV TAPE	SQ FT	619	619															
7	ひさい ノエクロー	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	89,154	89,154															
7	10307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	FOOT	3,385	3,385															
7	70307160	TEMPORARY PAVEMENT MARKING - LINE 12"- TYPE IV TAPE	FOOT	968	968															
7	10307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV	FOOT	560	560															
7	70400100	TEMPORARY CONCRETE BARRIER	FOOT	3,300.0	3,300.0					_										
7	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	4,320	4,320															
7	0600270	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, WIDE), TEST LEVEL 3	EACH	8	8															
7		IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2															
k 7	2000100	SIGN PANEL - TYPE 1	SQ FT	580	520		12	27	21											
k 7	2000200	SIGN PANEL - TYPE 2	SQ FT	28			28													
* 7	2400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	28	28															
* 7	2400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	466.0	466 .0															
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							TRAFFIC	SIGNALS		EVP		LIGHTING		NEW SIDE	WALK/SHARE	D-USE PATH		WATERMAIN	
			URBAN	ROADWAY URBAN	BRIDGE 016-0301	WOOD ST @ SIBLEY BLVD (147th ST)	WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE		VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE
				0003	0013	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0043	0043	0043
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20% (TOLL CREDITS)	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	STP 80% FED 20%(TOLL CREDITS)	STP 80% FED 20%(TOLL CREDITS)	100% FED (TOLL CREDITS)
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	7	7															
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	6	6															
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	2,110	2,110															
* 73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	91	91						-									
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	73	73															
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,170	1,170															
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	643	643															
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,771	1,771															
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	204	204															
* 78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SQ FT	818	818															
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	10,120	10,120															
* 78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	1,305	1,305															
* 78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	319	319								-							
* 78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	434	434															
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	306	306															
* 78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	346	346															

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DRAWN - AJP REVISED DATE - 04/19/2019 REVISED DATE - 04/19/2019 REVISED
STATE OF ILLINOIS
SUMMARY OF QUANTITIES
SUMMARY OF QUANTITIES
WOOD STREET/ASHLAND AVENUE

F.A.U. SECTION COUNTY TOTAL SHEETS NO.
2857 2021-118-R COOK 557 15
DEPARTMENT OF TRANSPORTATION

WOOD STREET/ASHLAND AVENUE

PLOT SCALE = 2.0000 '/ 10.

PLOT DATE = 12/17/2021

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DEPARTMENT OF TRANSPORTATION

WOOD STREET/ASHLAND AVENUE

CONTRACT NO. 62P45

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WOOD STREET/ASHLAND AVENUE

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DATE - 04/19/2019

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							TRAFFIC	SIGNALS		EVP		LIGHTING		NEW SIDE	WALK/SHARE	D-USE PATH		WATERMAIN	
			URBAN	ROADWAY URBAN	BRIDGE 016-0301	WOOD ST @ SIBLEY BLVD (147th ST)	WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0003 80% FED 20%	0013 80% FED 20%	0021 80% FED	0021 80% FED	0021 80% FED 20% STATE	0021 80% FED 20% STATE	0021 100% FED (TOLL	0021 80% FED 20% STATE	0021 STP 80% FED 20% (TOLL	0021 80% FED 20% STATE	0021 80% FED 20%	0021 80% FED	0021 80% FED 20% STATE	0043 STP 80% FED 20% (TOLL	0043 STP 80% FED 20% (TOLL	0043 100% FED (TOLL
				STATE	STATE	20% STATE	20% STATE	20% STATE	20% STATE	CREDITS)	20% STATE	CREDITS)	20% STATE	STATE	20% STATE	20% STATE	CREDITS)	CREDITS)	CREDITS)
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2,286			1,449		837											
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	F00T	2,711			1,832		879											
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	4,313			2,511		1,802											
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	F00T	2,423			1,694		729											
* 87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	F00T	4,597			2,809		1,788											
87301750	ELECTRIC CABLE IN CONDUIT, RAILROAD, NO. 14 3C	FOOT	814			814													
k 87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2	FOOT	130			60		70											
k 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1,951			1,281		670											
k 87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	7			4		3											
k 87700150	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT.	EACH	1					1											
87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1					1											
8 7700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1					1											
	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	1			1													
87702930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT.	EACH	1			1													
N 87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EACH	1			1													
	USER NAME = APatterson DESIGNED - AGL REVIS	SED -	<u> </u>						1						7	F.A.U. RTE.	SECTION	COUNTY	TOTAL SH SHEETS N
		ED -			STA	TE OF ILL	NOIS				SUMMA	ARY OF QUA	NTITIES			2857	2021-118-P	COOK	SHEE S

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES WOOD STREET/ASHLAND AVENUE

F.A.U. SECTION COUNTY TOTAL SHEETS NO. 2857 2021-118-R COOK 557 19

CONTRACT NO. 62P45

CITE MAME - DARD 147 2824 - 88 TOT MACH CHARACTER OF TANDERS CARD

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES WOOD STREET/ASHLAND AVENUE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE.
2857	2021-118-R	соок	557	20
		CONTRACT	NO. 6	2P45
	THE INDIE LED AT	IO DROJECT		

								TRAFFIC	SIGNALS		EVP		LIGHTING		NEW SIDE	WALK/SHARE	D-USE PATH		WATERMAIN	
				URBAN	ROADWAY URBAN	BRIDGE 016-0301		WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE
					0003	0013	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0043	0043	0043
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20%(TOLL CREDITS)	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	STP 80% FED 20%(TOLL CREDITS)	STP 80% FED 20%(TOLL CREDITS)	100% FED (TOLL CREDITS)
	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1															
	Z0015802	PLUG EXISTING DECK DRAINS	EACH	24		24									_					
	Z0016200	DECK SLAB REPAIR (PARTIAL)	SQ YD	0.6		0.6														
-	Z0024475	TUBULAR MARKER	EACH	30	30					-	1									
	Z0028450	GEOTEXTILE FABRIC FOR RAILROAD CROSSING	SQ YD	840	840															
-	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	906	906															
-	Z0033020	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	26								26								
-	Z0033028	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	12								12								
	Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1						1										
-	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1															
	Z0049100	RAISED PAVEMENT MARKER REFLECTOR REPLACEMENT	EACH	2,260	2,260															
	Z0056668	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	2,588	2,588															
	Z0056669	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 15"	FOOT	763	763															
	Z0056670	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE,	FOOT	858	858															
	Z0056672	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 24"	FOOT	137	137															
	Z0056675	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE,	FOOT	114	114															
		DRAWN - AGL REVIS PLOT SCALE = 2.0000 '/ in. CHECKED - AJP REVIS	SED -	117			TE OF ILL T OF TRA	INOIS NSPORTAT	TION				ARY OF QUA				F.A.U. RTE. 2857	SECTION 2021-118-R	COUNTY COOK CONTRA	J. L.

								TRAFFIC	SIGNALS		EVP		LIGHTING		NEW SIDE	WALK/SHARE	D-USE PATH		WATERMAIN	
				URBAN	ROADWAY URBAN	BRIDGE 016-0301	WOOD ST @ SIBLEY BLVD (147th ST)	WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE
					0003	0013	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0043	0043	0043
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20% (TOLL CREDITS)	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	STP 80% FED 20%(TOLL CREDITS)	STP 80% FED 20%(TOLL CREDITS)	100% FED (TOLL CREDITS)
	Z0056695	STORM SEWERS, TYPE 3, WATER MAIN QUALITY PIPE, 36"	FOOT	18	18															
	Z0062456	TEMPORARY PAVEMENT	SQ YD	11,543	11,543															
	Z0064800	SELECTIVE CLEARING	UNIT	15	15															
	Z0067800	STEEL CASINGS 22"	FOOT	120														120		
	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	3			1	1	1											
*	A2002820	TREE, CATALPA SPECIOSA (NORTHERN CATALPA), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	7	7															
*	A2004512	TREE, GINKGO BILOBA AUTUMN GOLD (AUTUMN GOLD GINKGO), 2" CALIPER, BALLED AND BURLAPPED	EACH	2	2															
*	A2005040	TREE, GYMNOCLADUS DIOICUS ESPRESSO-JFS (ESPRESSO KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	1	1															
*	A2005416	TREE, LIRIODENDRON TULIPIFERA (TULIP TREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	1	1															
*	A2005516	TREE, NYSSA SYLVATICA (BLACK TUPELO), 2" CALIPER, BALLED AND BURLAPPED	EACH	3	3															
*	A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	4	4															
*	A2007200	TREE, QUERCUS ROBUR LONG (REGAL PRINCE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	1	1															
*	A2008468	TREE, ULMUS AMERICANA PRINCETON (PRINCETON AMERICAN ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	1	1															

USER NAME = APatterson DESIGNED - AGL REVISED -DRAWN - AGL REVISED -CHECKED - AJP
DATE - 04/19/2019 PLOT SCALE = 2,0000 '/ 10. REVISED PLOT DATE = 12/17/2021 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES WOOD STREET/ASHLAND AVENUE

SECTION	COUNTY	TOTAL	SHEET	NO.
221-118-R	COOK	557	22	
CONTRACT	NO.	62P45		
ILLINOIS	FED. AID	PROJECT	SECTION 2021-118-R	

*SPECIALTY	ITEM
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									TRAFFIC	SIGNALS	4.	EVP		LIGHTING		NEW SIDE	WALK/SHARE	D-USE PATH		WATERMAIN	
					URBAN	ROADWAY URBAN	BRIDGE 016-0301		WOOD ST @ THORNTON RD		INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE		VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE
						0003	0013	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0043	0043	0043
	CODE NO.	I	TEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20%(TOLL CREDITS)	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	STP 80% FED 20% (TOLL CREDITS)	STP 80% FED 20% (TOLL CREDITS)	100% FED (TOLL CREDITS)
*		TREE, AMELANCHIER X GRA BRILLIANCE (AUTUMN BRIL 2" CALIPER, TREE FORM,	LIANCE SERVICE BERRY),	EACH	9	9															
*		TREE, CRATAEGUS CRUSGAL COCKSPUR HAWTHORN), 2" BALLED AND BURLAPPED	LI INERMIS (THORN LESS CALIPER, TREE FORM,	EACH	20	20															
*	B2005001	TREE, MALUS SHOTIZAM, (CALPIER, TREE FORM, BAL		" EACH	13	13															
*	B2005216	TREE, MALUS SUTYZAM (SU CALIPER, TREE FORM, BAL		2" EACH	1	1															
*		TREE, SYRINGA RETICULAT JAPANESE TREE LILAC), 2 BALLED AND BURLAPPED		LK EACH	5	5															
*		SHRUB, ARONIA MELANOCAR MAGIC BLACK CHOKEBERRY)			515	515															
*	C2002036	SHRUB, CORYLUS AMERICAN HEIGHT, BALLED AND BURL		3' EACH	26	26															
*	C2005936	SHRUB, RHUS GLABRA (SMO BALLED AND BURLAPPED	OOTH SUMAC), 3' HEIGHT,	EACH	417	417															
*	C2006236	SHRUB, RIBES ALPINUM (A HEIGHT, BALLED AND BURL		EACH	36	36															
*	C2009250	SHRUB, ROSA RADTKO (DOU HEIGHT, CONTAINER GROWN		" EACH	8	8															
*	C2010436	SHRUB, SPIREA X VANHOUT 3' HEIGHT, BALLED AND B	TEI (VANHOUTTE SPIREA) URLAPPED	' EACH	1	1															
*	C2012826	SHRUB, VIBURNUM TRILOBU VIBURNUM), 30" HEIGHT,		EACH	20	20															
*	C20132G3	SHRUB, WEIGELA MINUET (WEIGELA), 3-GALLON CONT	MINUET OLD FASHIONED AINER	EACH	1	1															
		USER NAME = APatterson		REVISED - REVISED -			STA	TE OF ILL	INOIS				SUMM	ARY OF QUA	NTITIES			F.A.U. RTE. 2857	SECTION 2021-118-R	COUNTY	JILL IS NO.
		PLOT SCALE = 2.0000 ' / 10. PLOT DATE = 12/17/2021	CHECKED - AJP	REVISED - REVISED -		DE		T OF TRA		TION				REET/ASHLAN				2001			ACT NO. 62P45

*SPECIALTY	ITEM
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PLOT SCALE = 2.0000 ' / 10.

PLOT DATE = 12/17/2021

CHECKED - AJP
DATE - 04/19/2019

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								TRAFFIC	SIGNALS		EVP		LIGHTING		NEW SIDE	WALK/SHARE	D-USE PATH		WATERMAIN	
				URBAN	ROADWAY URBAN	BRIDGE 016-0301	WOOD ST @ SIBLEY BLVD (147th ST)	WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY		VILLAGE OF RIVERDALE		VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE
					0003	0013	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0043	0043	0043
	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20% (TOLL CREDITS)	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	STP 80% FED 20% (TOLL CREDITS)	STP 80% FED 20% (TOLL CREDITS)	100% FED (TOLL CREDITS)
*	C2C05818	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 18" WIDTH, CONTAINER	EACH	40	40															
*	D2002172	EVERGREEN, PICEA PUNGENS (COLORADO SPRUCE), 6' HEIGHT. BALLED AND BURLAPPED	EACH	7	7															
*	K0012970	PERENNIAL PLANTS, BULB TYPE	UNIT	2	2															
*	K0012990	PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	UNIT	1	1															
	K0026850	PERENNIAL PLANT CARE	SQ YD	775	775			-			-			-						
*	K0029614	WEED CONTROL, AQUATIC	GALLON	5	5															
*	K0029624	WEED CONTROL, TEASEL	GALLON	5	5									7						
*	K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	125	125															
*	K0036120	MULCH PLACEMENT 4"	SQ YD	3,583.0	3,583.0															
*	K1005863	TREE ROOT PRUNING	EACH	75	75															
	X0300266	WOODEN FENCE REMOVAL	FOOT	64	64															
	X0322080	BUS SHELTER REMOVE AND RELOCATE	EACH	2	2															
*	X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	327							327									
*	X0324599	ROD AND CLEAN EXISTING CONDUIT	FOOT	3,222						3,222										
*	X0327485	MAST ARM, STREET LIGHTING, 15'	EACH	8										8						
_		USER NAME = APatterson DESIGNED - AGL REVIS	SED -				ATE OF ILL			1		A177 -	ARY OF QUAI			71	F.A.U. RTE.	SECTION	COUNTY	TOTAL SH

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

2021-118-R

SUMMARY OF QUANTITIES

WOOD STREET/ASHLAND AVENUE

								TRAFFIC	SIGNALS		EVP		LIGHTING	E.	NEW SIDE	WALK/SHARE	D-USE PATH		WATERMAIN	
				URBAN	ROADWAY URBAN	BRIDGE 016-0301	WOOD ST @ SIBLEY BLVD (147th ST)	WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE
					0003	0013	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0043	0043	0043
CODE NO.		ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20% (TOLL CREDITS)	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	STP 80% FED 20% (TOLL CREDITS)	STP 80% FED 20% (TOLL CREDITS)	100% FED (TOLL CREDITS)
X0325779	WOOD STEPS		EACH	1	1															
X0326712	ABANDON AND FILL EXIST	TING SANITARY SEWER	EACH	39	39															
X0327094	VALVE BOX 6"		EACH	15														12	3	
X1400107	FULL-ACTUATED CONTROLL	ER AND TYPE SUPER P	EACH	1					1											
X1400150	SERVICE INSTALLATION,	GROUND MOUNTED, METEREI	D EACH	2			1		1											
X1400156	RADAR VEHICLE DETECTIO APPROACH, FAR BACK	ON SYSTEM, SINGLE	EACH	1				1												
X1400169	RAILROAD, FULL-ACTUATE SUPER R CABINET (SPECI	ED CONTROLLER AND TYPE	EACH	1			1													
X1400201	RADAR VEHICLE DETECTION APPROACH. STOP BAR	ON SYSTEM, SINGLE	EACH	1					1											
X1400367	PEDESTRIAN SIGNAL POST	, 10 FT.	EACH	5			3		2											
	VIDEO VEHICLE DETECTION S		EACH	1					1											
	CONCRETE PAD REMOVAL		SQ FT	1,440	1,440															
X2010400	STUMP REMOVAL ONLY		UNIT	125	125															
X2010510	CLEARING AND GRUBBING		L SUM	1	1															
X2501820	SEEDING, CLASS 5 (MOD	DIFIED)	ACRE	2.50	2.50															
X2502014	SEEDING, CLASS 4A (MO	DDIFIED)	ACRE	2.50	2.50															
X2510635	HEAVY DUTY EROSION CON	NTROL BLANKET, SPECIAL	SQ YD	13,165	13,165															
X2511630	EROSION CONTROL BLANKE	T (SPECIAL)	SQ YD	14,501	14,501															
	USER NAME = APatterson	DESIGNED - AGL DRAWN - AGL	REVISED - REVISED -			STA	ATE OF ILL	.INOIS		1		SUMMA	ARY OF QUA	NTITIES			F.A.U. RTE. 2857	SECTION 2021-118-R	COUNTY	TOTAL SHEETS
	PLOT SCALE = 2.0000 ' / 10. PLOT DATE = 12/17/2021	CHECKED - AJP DATE - 04/19/2019	REVISED - REVISED -		DE			NSPORTAT	ION				REET/ASHLAN				2031		CONTRA	ACT NO. 6

04/19/2019

CHECKED -

DATE -

PLOT SCALE = 2.0000 '/ 10.

PLOT DATE = 12/17/2021

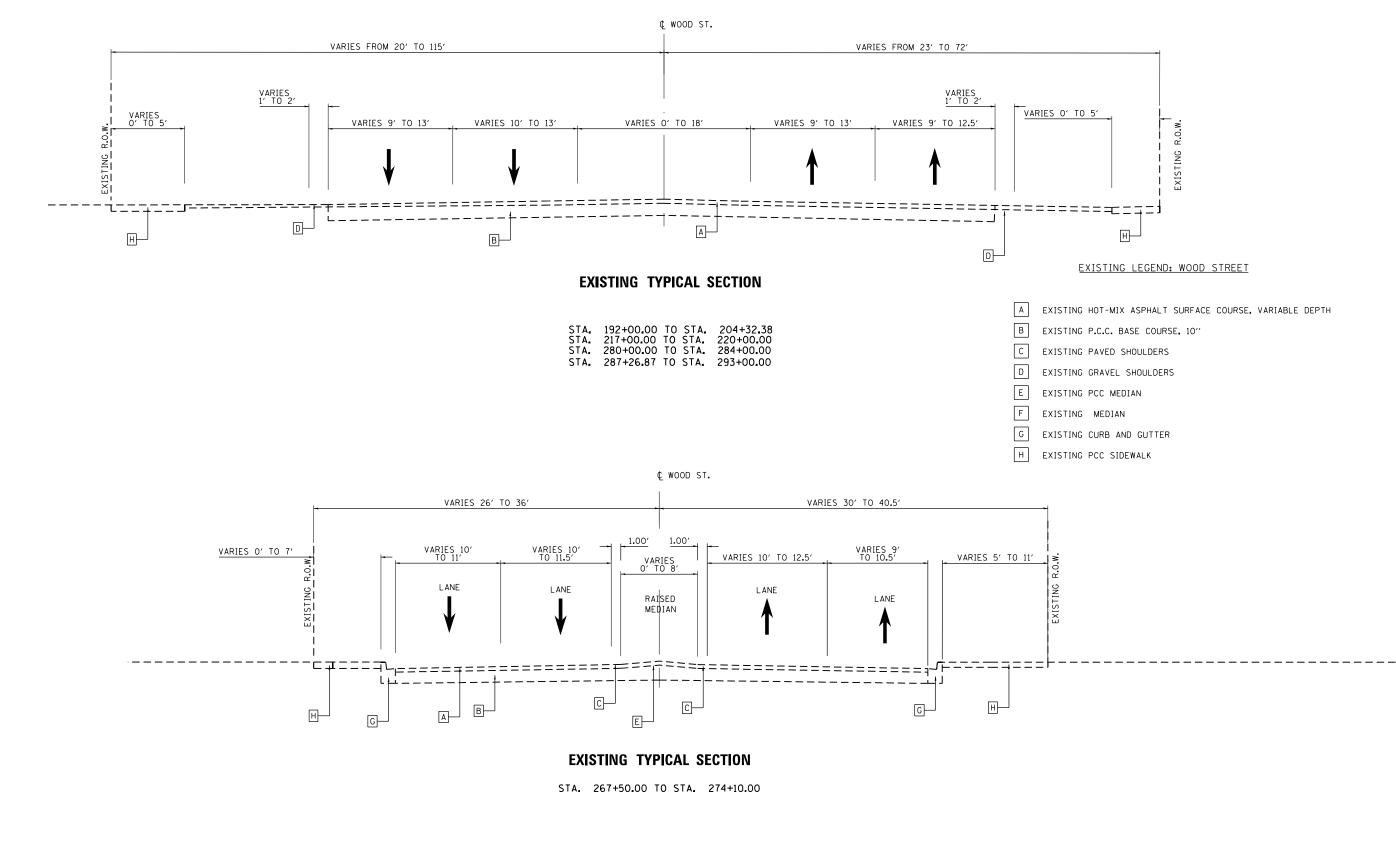
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	PLOT SCALE = 2,0000 ' / in. PLOT DATE = 12/17/2021	CHECKED - AJP DATE - 04/19/2019	REVISED -		DE		IT OF TRA		ΓΙΟΝ				REET/ASHLAN				2031		CONTRA	ACT NO. 62F
	USER NAME = APatterson	DESIGNED - AGL DRAWN - AGL	REVISED -			STA	ATE OF ILL	INOIS		1		SUMM	ARY OF QUA	NTITIES		7	F.A.U. RTE. 2857	SECTION 2021-118-R	COUNTY	0
							-W				10.						<u> </u>	•	34.	řě.
	TREE, ACER RUBRUM FRANK MAPLE), 2" CALIPER, BAL		EACH	2	2															
	ACCESSIBLE PEDESTRIAN	SIGNALS	EACH	14			8		6											
X8710024	FIBER OPTIC CABLE IN COMM12F SM24F	ONDUIT, NO. 62.5/125,	FOOT	4,287						4,287										
X8620200	UNINTERRUPTABLE POWER S	SUPPLY, SPECIAL	EACH	2			1		1											
X841U141	REMOVAL OF TEMPORARY LU	NMTNATKE	EACH	8										8						
V0440444	DEMOVAL OF TEMPOSASY:	IMTAIA TOE	F4011																	
X8250091	COMBINATION LIGHTING CO	DNTROLLER	EACH	1								1								
X8100105	CONDUIT SPLICE		EACH	1						1										
X7010216	TRAFFIC CONTROL AND PRO	OTECTION, (SPECIAL)	L SUM	1	1															
X6700410	ENGINEER'S FIELD OFFICE	E, TYPE A (SPECIAL)	CAL MO	12	12															
X6640300	CHAIN LINK FENCE REMOVA	AL .	FOOT	6,078	6,078															
X6430120	REMOVE IMPACT ATTENUATO	DRS, NO SALVAGE	EACH	3	3															
X6330705	RUB RAIL		FOOT	38	38															
X6026622	VALVE VAULTS TO BE REMO	OVED	EACH	3	3															
X6020075	INLETS, TYPE B, TYPE 3\	/ FRAME AND GRATE	EACH	17	17															
X6020074	INLETS, TYPE A, TYPE 3\	/ FRAME AND GRATE	EACH	4	4															
X5630016	CUT AND CAP EXISTING 16	6" WATER MAIN	EACH	1														1		
X3030012	CUT AND CAP EXISTING 12	2 WATEN WAIN	EACH	3														3		
VE620012	CUT AND CAR EVICTING 10	DII WATED MAIN	EACH	2														3		
CODE NO.	1	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20%(TOLL CREDITS)	80% FED 20% STATE	80% FED 20% STATE	00% LED	80% FED 20% STATE	STP 80% FED 20%(TOLL CREDITS)	STP 80% FED 20% (TOLL CREDITS)	100% FE (TOLL CREDITS
				URBAN	0003	0013	0021	0021	0021	0021	(147th S⊤) 0021	0021	0021	0021	0021	0021	0021	0043	0043	0043
					ROADWAY URBAN	BRIDGE 016-0301		WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDAL
							TRAFFIC SIGNALS				EVP LIGHTING			NEW SIDEWALK/SHARED-USE PATH			WATERMAIN			

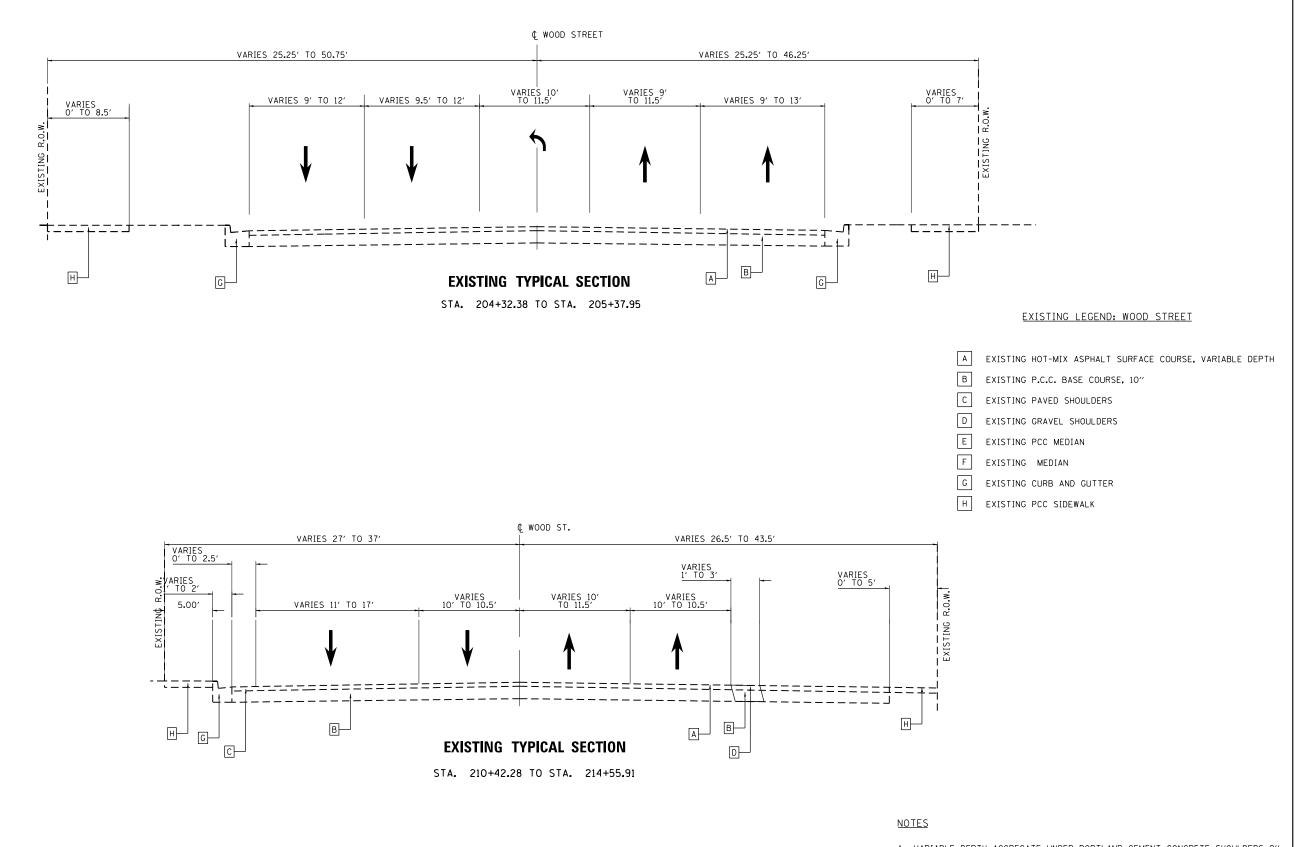
	ALTY ITEM				TRAFFIC SIGNALS			EVP		LIGHTING		NEW SIDEWALK/SHARED-USE PATH				WATERMAIN			
			URBAN	ROADWAY URBAN	BRIDGE 016-0301	WOOD ST @ SIBLEY BLVD (147th ST)	WOOD ST @ THORNTON RD	ASHLAND AVE @ 138TH ST	INTER- CONNECT	WOOD ST @ SIBLEY BLVD (147th ST)	CITY OF HARVEY	VILLAGE OF DIXMOOR	IDOT	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE	CITY OF HARVEY	VILLAGE OF DIXMOOR	VILLAGE OF RIVERDALE
				0003	0013	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0043	0043	0043
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	80% FED 20% STATE	100% FED (TOLL CREDITS)	80% FED 20% STATE	STP 80% FED 20% (TOLL CREDITS)	80% FED 20% STATE	80% FED 20% STATE		80% FED 20% STATE	STP 80% FED 20% (TOLL CREDITS)	STP 80% FED 20% (TOLL CREDITS)	100% FED (TOLL CREDITS)
x 8 7 8 00 12	CONCRETE FOUNDATION, TYPE A 12-INCH DIAMETER	FOOT	20			12		8											
B2010072	TREE, CLADASTRIS KENTUKEA PERKINS PINK (PERKINS PINK AMERICAN YELLOWWOOD), 2" CALIPER, BALLED AND BURLAPPED	EACH	1	1															
C2005228	SHRUB, POTENTILLA FRUITCOSA KUPINPA (HAPPY FACE PINK PARADISE BUSH CINQUEFOIL), 18" HEIGHT, 3 - GALLON CONTAINER	EACH	6	6															
C2011270	SHRUB, SYRINGA PRESTONIAE MISS CANADA (MISS CANADA PRESTON LILAC), 3' HEIGHT, BALLED AND BURLAPPED	EACH	42	42															
C2011460	SHRUB, SYRINGA VULGARIS WONDER BLUE (WONDER BLUE COMMON LILAC), 18" HEIGHT, 3 — GALLON CONTAINER	EACH	6	6															
X1200329	JUNCTION CHAMBER JC10-1	EACH	1	1															
Z1200330	JUNCTION CHAMBER JC10-2	EACH	1	1															
X1200331	JUNCTION CHAMBER JC10-3	EACH	1	1		1													
X1200332	JUNCTION CHAMBER JC11-1	EACH	1	1										-					
X1200333	JUNCTION CHAMBER JC13-1	EACH	1	1															
X1200334	JUNCTION CHAMBER JC13-2	EACH	1	1															
X1200335	JUNCTION CHAMBER JC14-1	EACH	1	1															
56109206	TAPPING VALVES AND SLEEVES 24"	EACH	2	2															
X5631013	CUT AND CAP EXISTING 24" WATER MAIN	EACH	2	2															
	CUT AND CAP EXISTING 36" WATER MAIN	EACH	2	2															
z0076600 z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURS	1000	1000															Ø 0042
	USER NAME = APatterson) -		DEP		E OF ILLI	NOIS ISPORTATI	ON				RY OF QUAN				I La	SECTION 2021-118-R	COUNTY COOK CONTRA	TOTAL SHE SHEETS NO 557 28 CT NO. 62P4



<u>NOTES</u>

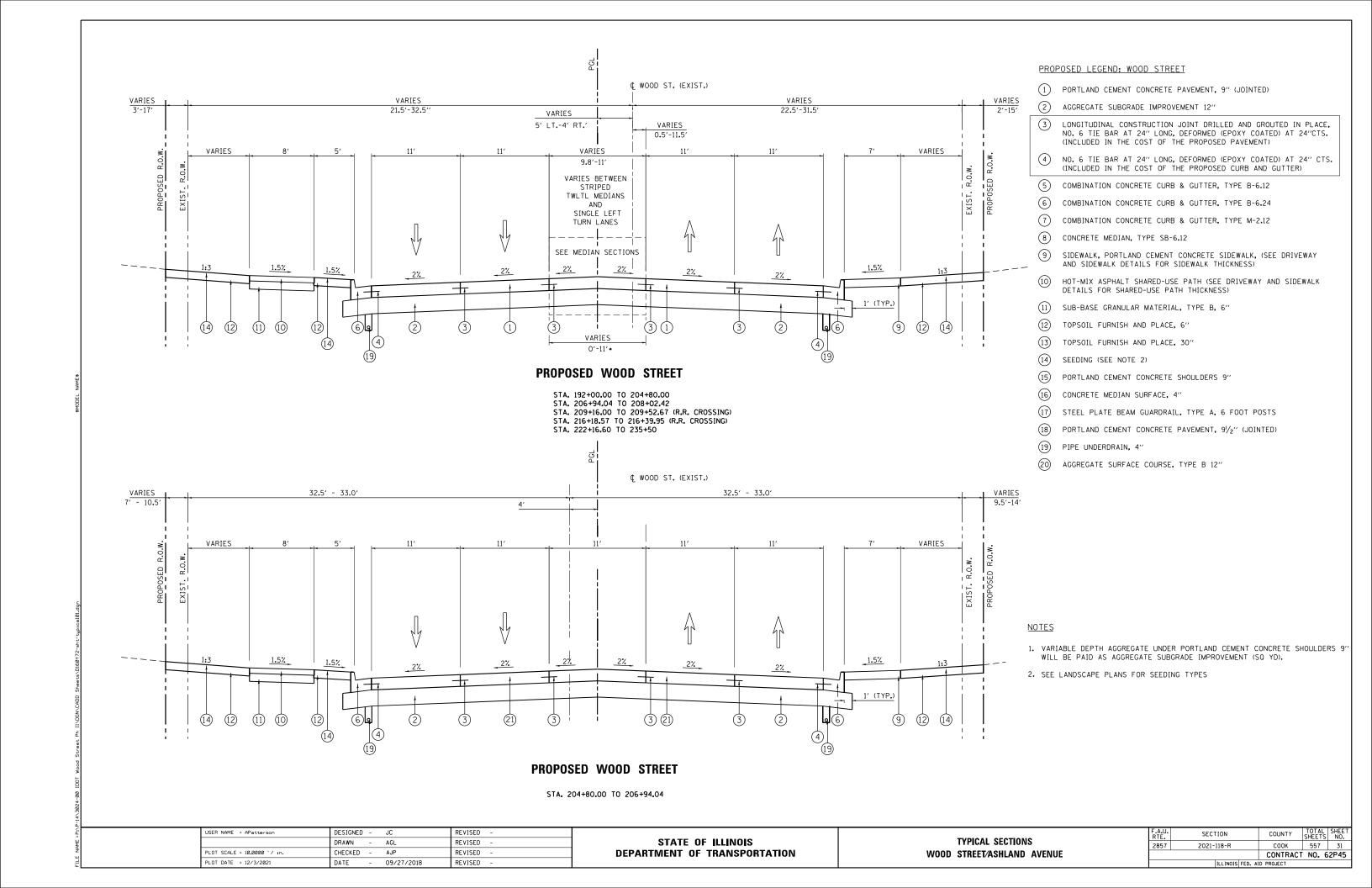
- VARIABLE DEPTH AGGREGATE UNDER PORTLAND CEMENT CONCRETE SHOULDERS 9" WILL BE PAID AS AGGREGATE SUBGRADE IMPROVEMENT 12".
- 2. SEE LANDSCAPE PLANS FOR SEEDING TYPES

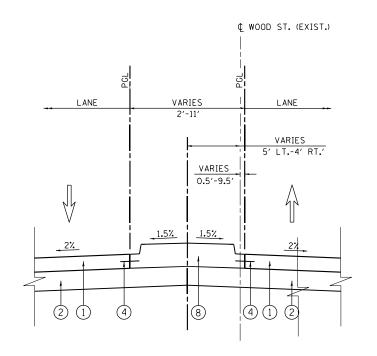
 USER NAME = APatterson	DESIGNED - JC	REVISED -			RTF.	SECTION	COUNTY	SHEETS	NO.
	DRAWN - AGL	REVISED -	STATE OF ILLINOIS	TYPICAL SECTIONS	2857	2021-118-R	соок	557	29
PLOT SCALE = 10.0000 '/ in.	CHECKED - AJP	REVISED -	DEPARTMENT OF TRANSPORTATION	WOOD STREET/ASHLAND AVENUE			CONTRAC	T NO. 6	2P45
PLOT DATE = 12/3/2021	DATE - 09/27/2018	REVISED -				ILL INOIS FEI	D. AID PROJECT		



- VARIABLE DEPTH AGGREGATE UNDER PORTLAND CEMENT CONCRETE SHOULDERS 9" WILL BE PAID AS AGGREGATE SUBGRADE IMPROVEMENT 12".
- 2. SEE LANDSCAPE PLANS FOR SEEDING TYPES

USER NAME = APatterson	DESIGNED - JC	REVISED -			RTE.	SECTION	COUNTY	SHEETS	NO.
	DRAWN - AGL	REVISED -	STATE OF ILLINOIS	TYPICAL SECTIONS	2857	2021-118-R	соок	557	30
PLOT SCALE = 10.0000 '/ in.	CHECKED - AJP	REVISED -	DEPARTMENT OF TRANSPORTATION	WOOD STREET/ASHLAND AVENUE			CONTRACT		2P45
PLOT DATE = 12/3/2021	DATE - 09/27/2018	REVISED -				ILLINOIS FED.	AID PROJECT		





PAVED MEDIAN SECTION

STA. 208+02.42 TO 209+16.00
•STA. 209+52.67 TO 209+60.63
STA. 215+05.75 TO 216+14.81
•STA. 216+09.20 TO 216+18.57
STA. 216+39.95 TO 216+49.32

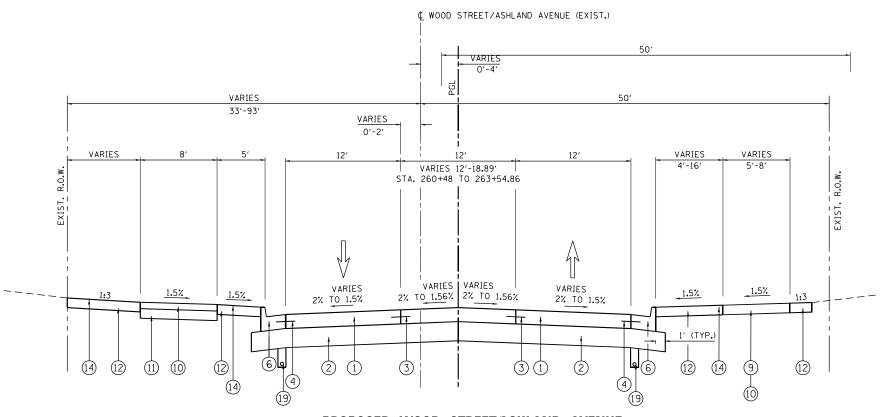
•STA. 217+18.84 TO 222+11.10

LANE LANE VARIES 5' LT.-4' RT.' VARIES 0.5'-9.5' 21 21 (2) (1) (4) (5) (15) (7) (4) (1) (2)

TYPICAL RAILROAD PULLOUTS MEDIAN SECTION

STA. 209+60.63 TO 210+27.54 STA. 215+39.33 TO 216+09.20 (MIRROR IMAGE OF) STA. 216+49.32 TO 217+18.84

¢ WOOD ST. (EXIST.)



PROPOSED WOOD STREET/ASHLAND AVENUE

STA. 263+50.00 TO 264+36.68

(BRIDGE OMISSION) STA. 264+36.68 TO 266+75.26 STA. 266+75.26 TO 267+50.09 (VARIES SEE PLANS)

PROPOSED LEGEND: WOOD STREET

- (1) PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
- (2) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (3) LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24"CTS. (INCLUDED IN THE COST OF THE PROPOSED PAVEMENT)
- 4) NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PROPOSED CURB AND GUTTER)
- (5) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
-) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 7) COMBINATION CONCRETE CURB & GUTTER, TYPE M-2.12
- 8) CONCRETE MEDIAN, TYPE SB-6.12
- 9 SIDEWALK, PORTLAND CEMENT CONCRETE SIDEWALK, (SEE DRIVEWAY AND SIDEWALK DETAILS FOR SIDEWALK THICKNESS)
- 10) HOT-MIX ASPHALT SHARED-USE PATH (SEE DRIVEWAY AND SIDEWALK DETAILS FOR SHARED-USE PATH THICKNESS)
- 11) SUB-BASE GRANULAR MATERIAL, TYPE B, 6"
- (12) TOPSOIL FURNISH AND PLACE, 6"
- 13) TOPSOIL FURNISH AND PLACE, 30"
- (14) SEEDING (SEE NOTE 2)
- (15) PORTLAND CEMENT CONCRETE SHOULDERS 9"
- (16) CONCRETE MEDIAN SURFACE, 4"
- 17) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (18) PORTLAND CEMENT CONCRETE PAVEMENT, 91/2" (JOINTED)
- 19 PIPE UNDERDRAIN, 4"
- (20) AGGREGATE SURFACE COURSE, TYPE B 12"
- 21) AGGREGATE SUBGRADE IMPROVEMENT

NOTES

- VARIABLE DEPTH AGGREGATE UNDER PORTLAND CEMENT CONCRETE SHOULDERS 9" WILL BE PAID AS AGGREGATE SUBGRADE IMPROVEMENT (SQ YD).
- 2. SEE LANDSCAPE PLANS FOR SEEDING TYPES

•• FROM STATIONS STA. 113+75 TO STA. 115+50 STA. 118+50 TO STA. 121+50 STA. 172+50 TO STA. 176+00 STA. 206+50 TO STA. 215+50 STA. 272+00 TO STA. 275+00

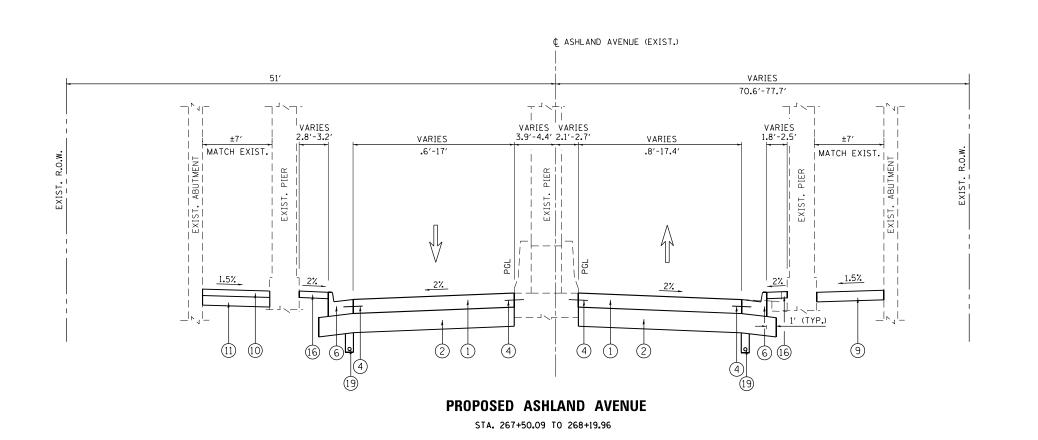
•CORRUGATED MEDIAN

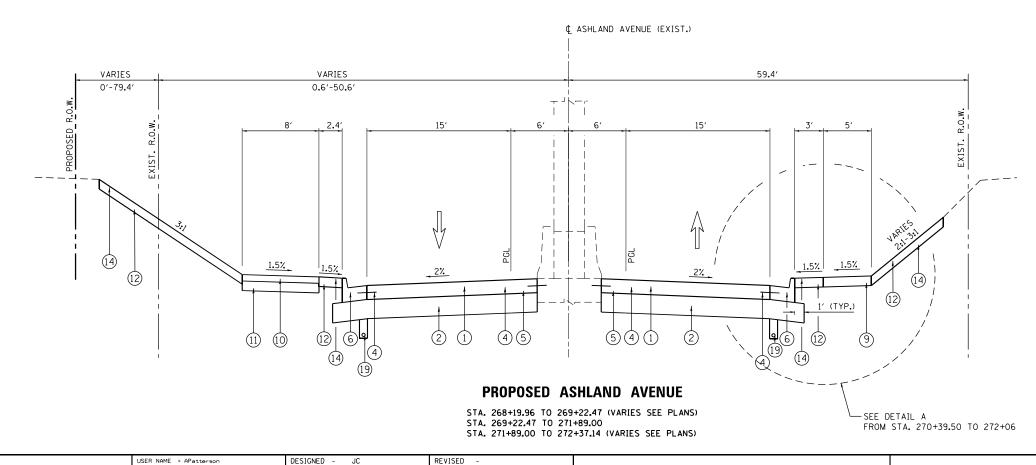
USER NAME = APatterson	DESIGNED	-	JC	REVISED -	
	DRAWN	-	AGL	REVISED -	
PLOT SCALE = 10.0000 '/ in.	CHECKED	-	AJP	REVISED -	
PLOT DATE = 12/3/2021	DATE	-	09/27/2018	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
WOOD STREET/ASHLAND AVENUE

F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
2857	2021-118-R		COOK	557	32
			CONTRACT	NO. 6	2P45
	ILLINOIS FED.	ΑI	D PROJECT		



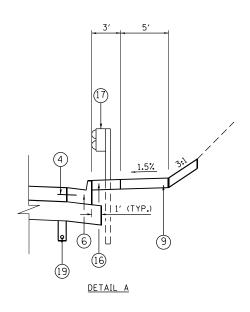


PROPOSED LEGEND: WOOD STREET

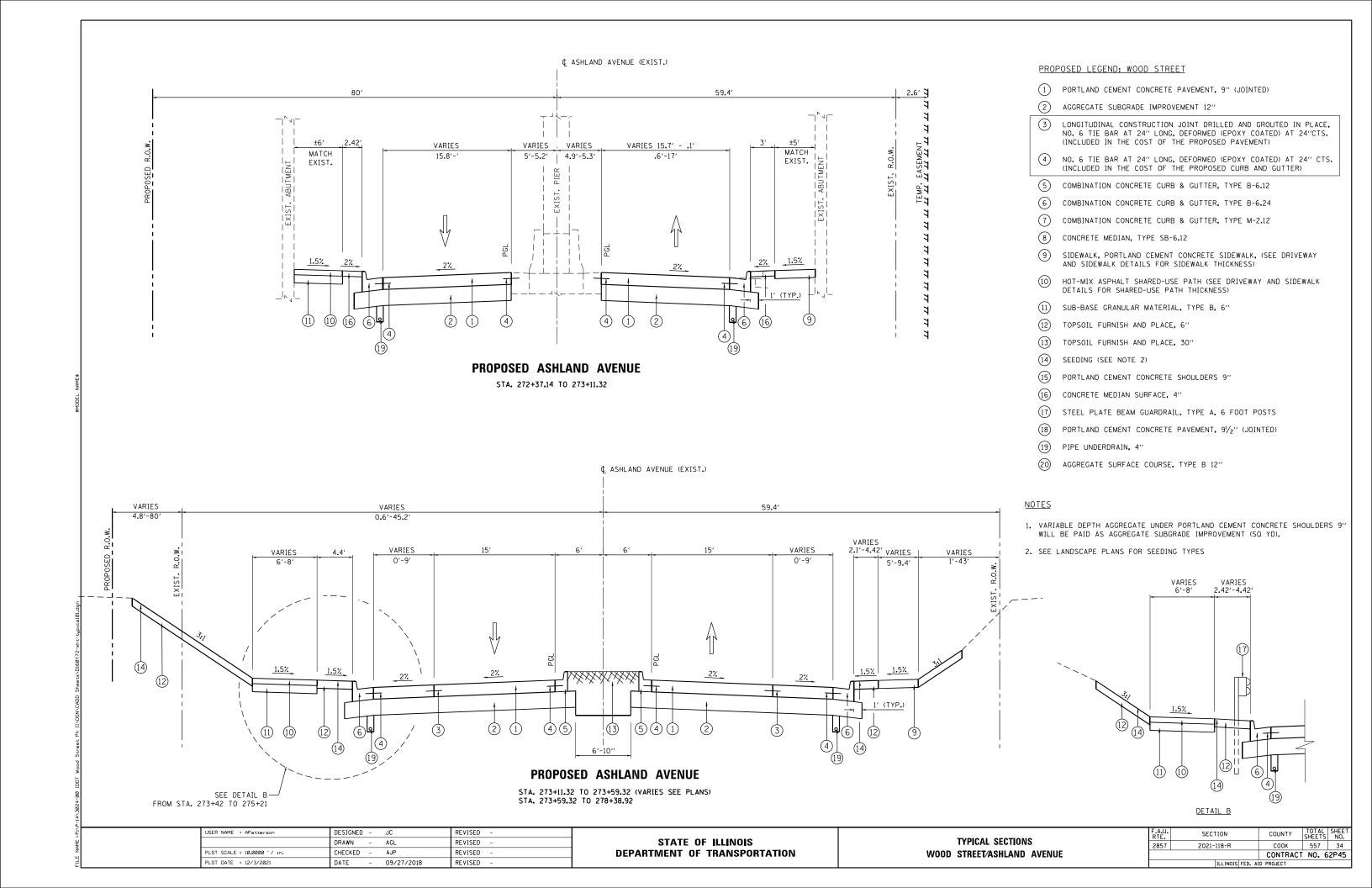
- 1) PORTLAND CEMENT CONCRETE PAVEMENT, 9" (JOINTED)
- (2) AGGREGATE SUBGRADE IMPROVEMENT 12"
- LONGITUDINAL CONSTRUCTION JOINT DRILLED AND GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24"CTS. (INCLUDED IN THE COST OF THE PROPOSED PAVEMENT)
- NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTS. (INCLUDED IN THE COST OF THE PROPOSED CURB AND GUTTER)
- (5) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- 6 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- COMBINATION CONCRETE CURB & GUTTER, TYPE M-2.12
- (8) CONCRETE MEDIAN, TYPE SB-6.12
- 9 SIDEWALK, PORTLAND CEMENT CONCRETE SIDEWALK, (SEE DRIVEWAY AND SIDEWALK DETAILS FOR SIDEWALK THICKNESS)
- HOT-MIX ASPHALT SHARED-USE PATH (SEE DRIVEWAY AND SIDEWALK DETAILS FOR SHARED-USE PATH THICKNESS)
- (11) SUB-BASE GRANULAR MATERIAL, TYPE B, 6"
- (12) TOPSOIL FURNISH AND PLACE, 6"
- (13) TOPSOIL FURNISH AND PLACE, 30"
- (14) SEEDING (SEE NOTE 2)
- (15) PORTLAND CEMENT CONCRETE SHOULDERS 9"
- (16) CONCRETE MEDIAN SURFACE, 4"
- 17 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (18) PORTLAND CEMENT CONCRETE PAVEMENT, 91/2" (JOINTED)
- 19 PIPE UNDERDRAIN, 4"
- AGGREGATE SURFACE COURSE, TYPE B 12"

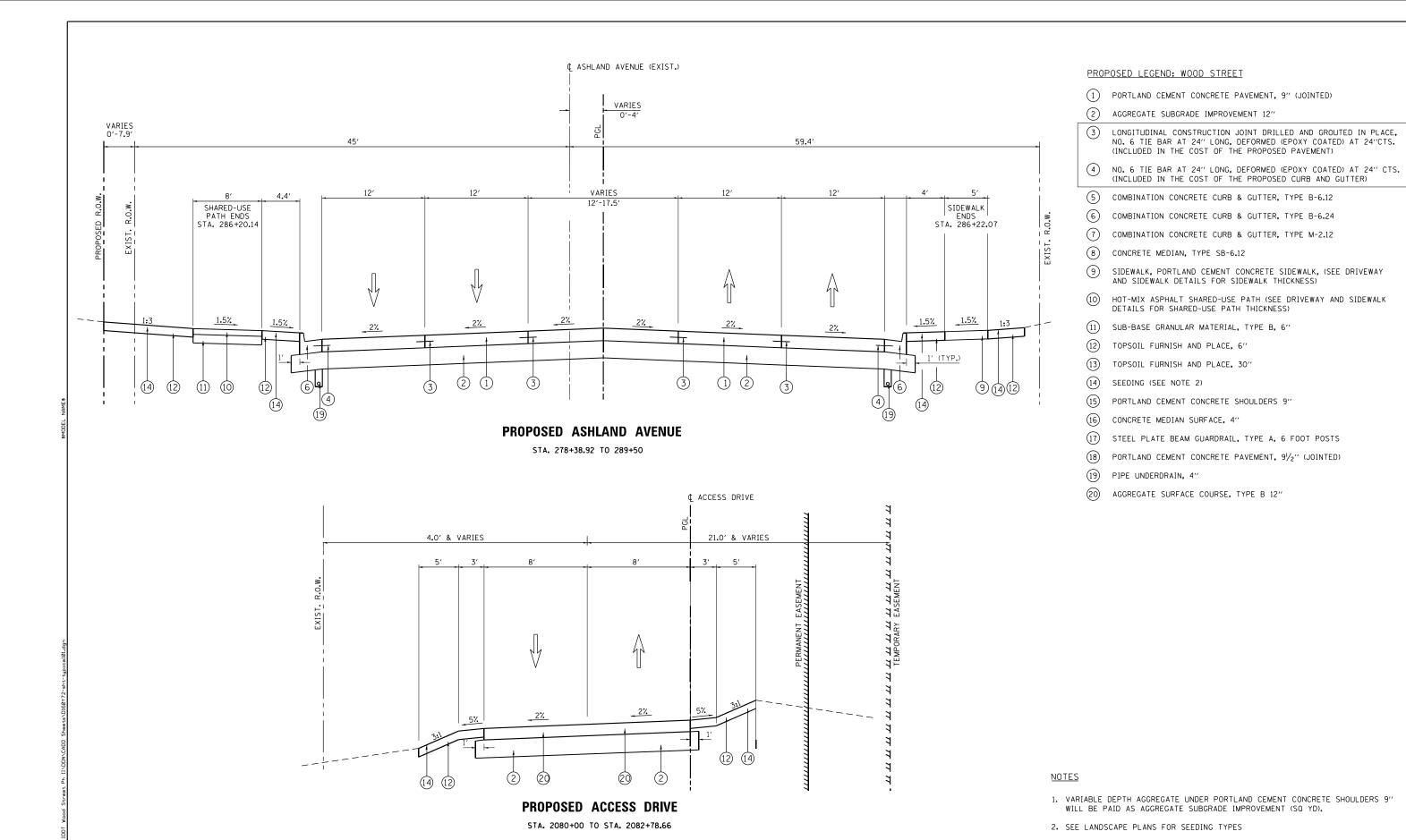
<u>NOTES</u>

- 1. VARIABLE DEPTH AGGREGATE UNDER PORTLAND CEMENT CONCRETE SHOULDERS 9" WILL BE PAID AS AGGREGATE SUBGRADE IMPROVEMENT (SO YD).
- 2. SEE LANDSCAPE PLANS FOR SEEDING TYPES



USER NAME = APatterson	DESIGNED -	JL	REVISED -		
	DRAWN -	AGL	REVISED -	STATE OF ILLINOIS	TYPICAL SECTIONS
PLOT SCALE = 10.0000 '/ 10.	CHECKED -	AJP	REVISED -	DEPARTMENT OF TRANSPORTATION	WOOD STREET/ASHLAND AVENUE
PLOT DATE = 12/3/2021	DATE -	09/27/2018	REVISED -		





STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

SECTION

2021-118-R

2857

TYPICAL SECTIONS

WOOD STREET/ASHLAND AVENUE

COUNTY

COOK

557 35

CONTRACT NO. 62P45

DESIGNED - JC

DRAWN - AGI

09/27/2018

CHECKED -

DATE

USER NAME = APatterson

PLOT DATE = 12/3/2021

PLOT SCALE = 10.0000 '/ in.

REVISED

REVISED

REVISED

REVISED

HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19 mm, N5Ø); 6°

SUB-BASE GRANULAR MATERIAL, TYPE B, 6°

CROSS SLOPE

HMA DRIVEWAYS, 8"

-HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 2"

HMA DRIVEWAYS, 10"

-HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1½"

-HOT-MIX ASPHALT BINDER COURSE IL-19.0, N-50; 2½"

-SUB-BASE GRANULAR MATERIAL, TYPE B, 6"

CROSS SLOPE

HMA SHARED-USE PATH, 4"

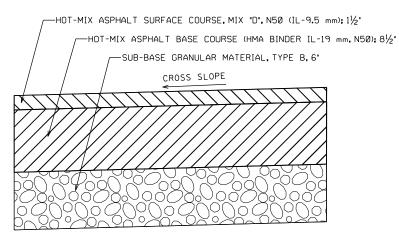
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1½"

HOT-MIX ASPHALT BASE COURSE (HMA BINDER IL-19 mm, N50);6½"

SUB-BASE GRANULAR MATERIAL, TYPE B, 6*

CROSS SLOPE

HMA SHARED-USE PATH, 8"



HMA SHARED-USE PATH, 10"

HOT-MIX ASPHALT MIXTURE REQUIREM	MENTS	
MIXTURE TYPE	AIR VOIDS @ NDES	<u>QMP</u>
HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 8" (PRIVATE/FIELD ENTRANCE)		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 2" HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0) 6"	4% @ 50 Gyr. 4% @ 50 Gyr.	QC/QA QC/QA
HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 10" (COMMERCIAL ENTRANCE) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 2" HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0) 8"	4% ⊚ 50 Gyr. 4% ⊚ 50 Gyr.	0C/QA 0C/QA
HOT-MIX ASPHALT SHARED-USE PATH, 4" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 11/2"	4% @ 50 Gyr. 4% @ 50 Gyr.	0C/QA QC/QA
HOT-MIX ASPHALT BINDER COURSE IL-19.0, N-50; 21/2" HOT-MIX ASPHALT SHARED-USE PATH. 8"	47. @ 30 dyr.	UCZ UA
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1½" HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0) 6½"	4% @ 50 Gyr. 4% @ 50 Gyr.	QC/QA QC/QA
HOT-MIX ASPHALT SHARED-USE PATH, 10"		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 1½" HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0) 8½"	4% @ 50 Gyr. 4% @ 50 Gyr.	QC/QA QC/QA
TEMPORARY PAVEMENT		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm); 2" HMA BINDER COURSE IL-19.0 mm, N50; 6"	4% © 70 Gyr. 4% © 70 Gyr.	QC/QA QC/QA
OMP DESIGNATION: OUALITY CONTROL/OUALITY ASSURANCE (OC/OA); OUALITY CONTROL FOR PERFORMANCE (OCP)		

NOTES

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURES IS 112 LBS/SO YD/IN.

FOR NON-POLYMERIZED HMA THE AC TYPE SHALL BE PG 64-22 UNLESS MODIFIED BY RECLAIMED MATERIALS SPECIFICATIONS.

PCC TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ART. 1020 OF THE STANDARD SPECIFICATIONS; THICKNESS SHALL BE 8".

TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS.

ALL TEMPORARY PAVEMENT SHALL BE PROVIDED OVER $6^{\prime\prime}$ SUBBASE GRANULAR MATERIAL TYP B.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
WOOD STREET/ASHLAND AVENUE

A.U. TE.	SECT	ION			COUNTY	TOTAL SHEETS	SHEET NO.
357	2021-	118-R		T	соок	557	36
				Т	CONTRACT	NO. 6	2P45
		ILLINOIS	FED.	ΑI	PROJECT		

==P:NP-14\3024-00 IDOT Wood Street Ph II\DGN\CADD Sheets\D160Y72-sht-typic

USER NAME = APatterson DESIGNED - AGL REVISED -STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF QUANTITIES DRAWN - AGL REVISED -PLOT SCALE = 2.0000 '/ in. CHECKED - AJP REVISED WOOD STREET/ASHLAND AVENUE PLOT DATE = 12/16/2021 DATE - 09/27/2018 REVISED

F.A.U. RTE. 2857

SECTION

2021-118-R

STATION T	TO STATION	LENGTH	EAR	TH EXCAVA			H EXCAVA D FOR SH (15%) (CU YD)	ATION HRINKAGE	UNSUIT	TABLE EXC		E	MBANKMEN (CU YD)		(+	HWORK BA) - WAST. ·) - SHOF (CU YD)	AGE /	TOPS	OIL PLACI (6") (CU YD)	EMENT
			STAGE 1	STAGE 2	STAGE 3	STAGE 1		STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1		STAGE 3	STAGE 1	STAGE 2	STAGE 3
								WOOD	ST. / A	SHLAND A	VENUE									
189+92.00	190+00.00	8.0	1 1	11	2	10	9	2	0	0	0	0	0	0	10	9	2	0.1	0.1	0
190+00.00	191+00.00	100.0	147	152	34	125	129	29	0	0	0	1	0	0	124	129	29	1.5	0	0
191+00.00	192+00.00	100.0	73	71	17	62	60	15	49	47	12	3	0	0	59	60	15	2.1	0.4	0
192+00.00	192+19.90	19.9	0	1	0	0	1	0	19	18	5	1	0	0	- 1	1	0	0.3	0.2	0
OMISSION AT 14	49TH ST.																			
193+09.71	194+00.00	90.3	3	0	0	2	0	0	77	66	12	7	3	0	- 4	-2	0	1.6	1.6	0
194+00.00	195+00.00	100.0	12	6	0	10	5	0	112	90	21	0	0	0	10	5	0	0.6	0.8	0
195+00.00	196+00.00	100.0	15	10	0	12	8	0	133	108	28	0	0	0	12	8	0	0.8	0.2	0
196+00.00	197+00.00	100.0	7	6	0	6	5	0	121	101	24	0	0	0	5	5	0	1	0.6	0
197+00.00	198+00.00	100.0	66	66	12	56	56	10	52	45	9	0	0	0	56	56	10	0.6	0.8	0
198+00.00	198+81.91	81.9	123	116	25	105	99	21	0	0	0	0	0	0	105	99	21	0.5	0.5	0
OMISSION AT 14	48TH ST.																			
199+72.69	200+00.00	27.3	55	57	14	47	48	12	0	0	0	0	0	0	47	48	12	0.3	0.8	0
200+00.00	201+00.00	100.0	206	195	45	175	166	38	0	0	0	0	0	0	175	166	38	0.8	2.3	0
201+00.00	202+00.00	100.0	204	120	30	173	102	25	0	0	0	0	0	0	173	102	25	0.6	4.7	0
202+00.00	203+00.00	100.0	153	80	18	130	68	15	0	0	0	0	1	0	130	67	15	0.6	5	0
203+00.00	204+00.00	100.0	122	79	19	104	67	16	0	0	0	0	1	0	104	66	16	1	5	0
204+00.00	204+98.51	98.5	136	80	21	115	68	18	0	0	0	0	1	0	115	67	18	0.6	4.8	0
OMISSION AT 14	47TH ST.												•				•			
206+83.25	207+00.00	16.8	0	0	0	0	0	0	35	31	13	2	4	0	- 2	- 4	0	0.4	1.1	0
207+00.00	207+83.08	83.1	0	0	0	0	0	0	189	157	67	21	24	0	-20	-24	0	2.8	5.6	0
OMISSION AT SE	PAULDING AVE.	(West l	Leg)	•	•						•	•		•	•			•		
209+12.87	210+00.00	87.1	0	3	0	0	2	0	229	207	83	25	32	0	-24	- 30	0	6.2	10.2	0
210+00.00	211+00.00	100.0	3	12	0	3	10	0	258	236	96	18	8	0	-15	3	0	1.9	8	0
211+00.00	212+00.00	100.0	27	42	0	23	36	0	339	297	125	0	0	0	23	36	0	1.9	6.3	0
212+00.00	213+00.00	100.0	41	70	0	35	60	0	391	353	142	0	0	0	35	60	0	3. 4	8.2	0
213+00.00	214+00.00	100.0	22	68	0	18	58	0	361	346	135	0	0	0	18	58	0	1.5	7.6	0
214+00.00	215+00.00	100.0	8	33	0	7	28	0	318	326	121	0	0	0	7	28	0	0.2	6	0
215+00.00	216+00.00	100.0	58	58	9	49	49	8	148	159	56	6	8	0	43	41	8	5.6	6	0
216+00.00	217+00.00	100.0	113	123	23	96	104	20	0	0	0	6	11	0	89	93	20	5.8	7. 3	0
217+00.00	218+00.00	100.0	1 35	152	34	114	129	29	0	0	0	0	3	0	114	126	29	0.8	6.5	0
218+00.00	219+00.00	100.0	163	176	45	138	149	38	0	0	0	0	0	0	138	149	38	1	4.9	0
219+00.00	220+00.00	100.0	160	179	44	136	152	37	0	0	0	0	0	0	136	152	37	0.8	4.3	0
220+00.00	221+00.00	100.0	136	165	33	116	140	28	0	0	0	0	0	0	116	140	28	0.2	4.3	0
221+00.00	222+00.00	100.0	116	154	25	99	131	21	0	0	0	0	0	0	99	131	21	0	4.3	0
222+00.00	223+00.00	100.0	104	162	23	89	138	20	0	0	0	0	0	0	89	138	20	0	4.5	0
223+00.00	224+00.00	100.0	113	179	25	96	152	21	0	0	0	0	0	0	96	152	21	0.6	4.9	0
224+00.00	225+00.00	100.0	135	187	29	115	159	25	0	0	0	0	0	0	115	159	25	3.8	4.9	0
225+00.00	225+35.83	48.0	58	84	14	50	71	12	0	0	0	3	0	0	47	71	12	1.9	1.8	0
OMISSION AT BE	RIDGE OVER LI	TTLE CAI	LUMET RI	IVER				ı	ı		I							1		
266+75.26	268+00.00	124.7	1,155	1	0	982	0	0	0	0	0	387	0	0	595	0	0	72.6	0	0
268+00.00	269+00.00	100.0	1, 752	0	0	1,489	0	0	0	0	0	1	0	0	1,488	0	0	58.9	0	0
269+00.00	269+21.00	21.0	258	0	0	219	0	0	0	0	0	0	0	0	219	0	0	7.5	0	0
269+21.00	270+00.00	79.0	504	0	0	428	0	0	0	0	0	0	0	0	428	0	0	43.1	0	0
270+00.00	271+00.00	100.0	530	0	0	450	0	0	0	0	0	0	0	0	450	0	0	61.3	0	0
271+00.00	272+00.00	100.0	678	0	0	577	0	0	193	0	0	0	0	0	577	0	0	61	0	0
272+00.00	273+00.00	100.0	1,394	0	0	1,185	0	0	364	0	0	0	0	0	1, 185	0	0	76.3	0	0
273+00.00	274+00.00	100.0	1, 350	0	0	1, 147	0	0	350	0	0	0	0	0	1, 147	0	0	81.2	0	0
274+00.00	275+00.00	100.0	589	0	0	500	0	0	380	0	0	0	0	0	500	0	0	72. 3	0	0
275+00.00	276+00.00	100.0	377	0	0	321	0	0	201	0	0	2	0	0	319	0	0	39. 3	0	0
276+00.00	277+00.00	100.0	227	0	0	193	0	0	0	0	0	5	0	0	187	0	0	16	0	0
277+00.00	278+00.00	100.0	182	0	0	155	0	0	0	0	0	23	0	0	132	0	0	20.6	0	0
278+00.00	278+38.92	38. 9	72	0	0	61	0	0	0	0	0	11	0	0	50	0	0	7. 4	0	0
	CCESS ROAD (E											1								

	I
Sheets/D160Y72-sht-schedule01.dgn	
IINDGNYCADD	
£	l
3 Street	
Wood	I
TOOI	I
P-14\3024-00 IDOT \	
F.	ľ
NAME =	l
FILE	I

USER NAME = APatterson

PLOT SCALE = 2.0000 '/ in.

PLOT DATE = 12/16/2021

STATION	TO STATION	LENGTH		TH EXCAVA			H EXCAVA ED FOR SI (15%) (CU YD)	HRINKAGE	UNSUIT	TABLE EXC		[EMBANKMEN (CU YD)		(+	HWORK BA) - WAST. -) - SHOF (CU YD)	AGE / RTAGE	TOPS	OIL PLAC (6") (CU YD)	
			STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE 3	STAGE 1	STAGE 2	STAGE	3 STAGE 1	STAGE 2	STAGE 3
279+28.87	280+00.00	71.1	119	0	0	101	0	0	0	0	0	12	0	0	89	0	0	8.1	0	0
280+00,00	281+00.00	100.0	161	0	0	137	0	0	0	0	0	51	0	0	86	0	0	13.6	0	0
281+00.00	282+00.00	100.0	112	0	0	95	0	0	0	0	0	69	0	0	26	0	0	14.7	0	0
282+00.00	283+00.00	100.0	68	0	0	58	0	0	0	0	0	71	0	0	-13	0	0	16.5	0	0
283+00.00	284+09.78	109.8	94	0	0	80	0	0	0	0	0	98	0	0	-19	0	0	20.2	0	0
284+09.78	284+87.68	77.9	143	0	0	121	0	0	0	0	0	58	0	0	63	0	0	11.3	0	0
OMISSION AT 1	38TH ST.	'																		
286+30.96	287+00.00	69.0	183	0	0	155	0	0	0	0	0	1	0	0	155	0	0	2. 2	0	0
287+00.00	287+92.46	92.5	204	0	0	174	0	0	0	0	0	3	0	0	171	0	0	3	0	0
287+92.46	288+54.46	62.0	127	0	0	108	0	0	0	0	0	2	0	0	106	0	0	1.7	0	0
288+54.46	289+50.00	95.5	332	0	0	282	0	0	0	0	0	7	0	0	275	0	0	3. 1	0	0
S	SUB TOTAL		13, 332	2,895	543	11,333	2,461	461	4,318	2,587	949	893	97	0	10,440	2,364	461	764	135	0
									INTERS	ECTIONS	'	'						1		•
	ON WITH WOOD REET	FOOT-PE INT (SQ.FT	LAK	TH EXCAVA			H EXCAVA D FOR SI (15%) (CU YD)	HRINKAGE	UNSUIT	TABLE EXC (CU YD)		[EMBANKMEN (CU YD)		(+	HWORK BA) - WAST. -) - SHOF (CU YD)	AGE / RTAGE	TOPS	OIL PLAC (6") (CU YD)	
149†h	Street	12, 783		0			0			266			0			0			5	
148†h	Street	12, 176	•	254			216			0			0			216			5	
147+h	Street	27, 285		568			483			0			0			483			11	
Spaulo	ding Ave	13, 443		0			0			1,276			0			0			26	
Acces	s Road	9, 335		194			165			0			0			165			4	
138†h	Street	18, 604		388			329			0			0			329			8	
S	SUB TOTAL			1,404			1,194			1,542			0			1,194			59	
	TOTAL			18, 174			15,448			9, 396			989			14,459			957	

REVISED -REVISED -

REVISED

REVISED -

DESIGNED - AGL

DRAWN - AGL
CHECKED - AJP
DATE - 09/27/2018

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SCHEDULE OF QUANTITIES WOOD STREET/ASHLAND AVENUE

F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEE NO.
2857	2021-118-R		соок	557	38
			CONTRACT	NO. 6	2P45
	ILLINOIS FED.	A)	D PROJECT		

. FABRIC FOR GROUND	STABILIZATION
TO STATION	SQ YD
D AVENUE	
215+50.00	6431
275+00.00	1 35 3
TAL	7784
	TO STATION D AVENUE 215+50.00 275+00.00

FROM STATION	TO STATION	ACRE	ACRE TO SQ YD	SQ YD
OD STREET/ASHLAND	AVENUE			
	SE	EDING CLASS 4A(MOD)	
192+00	200+00	0.00	4840	0
200+00	215+00	0.00	4840	0
215+00	222+50	0.08	4840	385
263+00	271+00	1.69	4840	8182
271+00	282+00	0.37	4840	1799
282+00	289+50	0.18	4840	885
	TOTAL SEEDING C	LASS 4A (MOD)	_	11251
	SE	EDING CLASS 5 (MOD)	
FROM STATION	TO STATION	ACRE	ACRE TO SQ YD	SQ YD
192+00	200+00	0.00	4840	0
200+00	215+00	0.00	4840	0
215+00	222+50	0.08	4840	385
263+00	271+00	1.69	4840	8182
271+00	282+00	0.37	4840	1799
282+00	289+50	0.18	4840	885
	TOTAL SEEDING (CLASS 5 (MOD)		11251
			·	
	SODE	DING - SALT TOL	ERANT	
FROM STATION	TO STATION		SQ FT	SQ YD
192+00	200+00		7500	833
200+00	215+00		6350	706
215+00	222+50		200	22
263+00	271+00		0	0
271+00	282+00		5386	598
282+00	289+50		12831	1426
	TOTAL SODDING -	SALT TOLERANT		3585

	TOPSOIL FURNIS	SH AND PLACE, 30"	
FROM STATION	TO STATION	SQ FT	SQ YD
WOOD STREET/ASHLAN	D AVENUE		
210+27.55	215+39.33	4009	445
217+18.71	222+11.10	3915	435
274+19.99	278+32.56	3630	403
	TOTAL		1283

	SEEDING. CLASS	2A	
FROM STATION	TO STATION	SQFT	ACRE
WOOD STREET/ASHLAND AVENUE			
192+00	200+00	6000.00	0.14
200+00	215+00	19620.69	0.56
215+00	222+50	7624.69	0.29
263+00	271+00	22573.02	0.59
271+00	282+00	9604.88	0.32
282+00	289+50	11328.99	0.26
SUBTOTAL (total rounde	ed to nearest 0.25 as per the ID	OT Quantity Rounding Criteria)	2.16
	TOTAL		2. 25

			FILTER FABRIC			
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	SQ YD
WOOD STREET/ASHL	AND AVENUE					
LOCATION	STATION	TO STATION	LENGTH	WIDTH	AREA (SF)	SQ YD
WOOD STREET/ASHL	AND AVENUE					
	268+45.00	271+00			2467. 7	274
	271+00.00	282+00			10255	1139
	282+00.00	289+50			4099	455
		TO	TAL			1868

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -	
	DRAWN	-	AGL	REVISED -	
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -	
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -	

F.A.U. RTE.	SECT	ION		COUNTY	TOTAL SHEETS	SHEET NO.
2857	2021-1	18-R		COOK	557	39
				CONTRACT	NO. 6	2P45
		ILLINOIS	FED. Al	D PROJECT		

FROM STATION	TO STATION	ACRE	POUNDS PER ACRE	POUND
DD STREET/ASHLAND) AVENUE			
	SE	EDING CLASS 4A	(MOD)	
192+00	200+00	0.00	90	0
200+00	215+00	0.00	90	0
215+00	222+50	0.08	90	7
263+00	271+00	1.69	90	152
271+00	282+00	0.37	90	33
282+00	289+50	0.18	90	16
	TOTAL SEEDING (CLASS 4A (MOD)		208
	SE	EDING CLASS 5	(MOD)	
FROM STATION	TO STATION	ACRE	POUNDS PER ACRE	POUND
192+00	200+00	0.00	60	0
200+00	215+00	0.00	60	0
215+00	222+50	0.08	60	5
263+00	271+00	1.69	60	101
271+00	282+00	0.37	60	22
282+00	289+50	0.18	60	11
	TOTAL SEEDING	CLASS 5 (MOD)		139
	SOD	DING - SALT TOU	ERANT	
FROM STATION	TO STATION	ACRE	POUNDS PER ACRE	POUND
192+00	200+00	0.17	60	10
200+00	215+00	0.15	60	9
215+00	222+50	0.00	60	0
263+00	271+00	0.00	60	0
271+00	282+00	0.12	60	7
282+00	289+50	0.29	60	18
	TOTAL SODDING -	SALT TOLERANT		44

FROM STATION	TO STATION	ACRE	POUNDS PER ACRE	POUND
WOOD STREET/ASHL	AND AVENUE			
	l	EEDING CLASS 4A(MOD)	
192+00	200+00	0.00	90	0
200+00	215+00	0.00	90	0
215+00	222+50	0.08	90	7
263+00	271+00	1.69	90	152
271+00	282+00	0.37	90	33
282+00	289+50	0.18	90	16
'	TOTAL SEEDING	CLASS 4A (MOD)		208
			,	
	SI	EEDING CLASS 5 (MOD)	
FROM STATION	TO STATION	ACRE	POUNDS PER ACRE	POUND
192+00	200+00	0.00	60	0
200+00	215+00	0.00	60	0
215+00	222+50	0.08	60	5
263+00	271+00	1.69	60	101
271+00	282+00	0.37	60	22
282+00	289+50	0.18	60	11
	TOTAL SEEDING	CLASS 5 (MOD)		139
	POTASS	SIUM FERTILIZER	NUTRIENT	
	300	DDING - SALT TOL	ERANT	
FROM STATION	TO STATION	ACRE	POUNDS PER ACRE	POUND
192+00	200+00	0.17	60	10
200+00	215+00	0.15	60	9
215+00	222+50	0.00	60	0
263+00	271+00	0.00	60	0
271+00	282+00	0.12	60	7
282+00	289+50	0.29	60	18
	TOTAL SODDING	-SALT TOLERANT		44
	ТОТ	ΔΙ		391

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.00000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

STONE RIPRAP, CLASS A5							
FROM STATION	TO STATION	LT/RT	LENGTH	WIDTH	AREA (SF)	SQ YD	
WOOD STREET/ASHL	OOD STREET/ASHLAND AVENUE						
End of 72" pipe							
264+70.00	265+04	RT	30.0	8.0	240	27	
TOTAL					27		

			E	nd of 72" pipe		1		200+00.00	215+00.00	448
264+70.00	265+	04	RT	30.0	8. 0	240	27	215+00.00	230+00.00	537
							1	257+00.00	271+00.00	2210
			TOTAI				27	271+00.00	282+00.00	1424
								282+00.00	289+50.00	765
								PHASE I	I RELOCATE EROSION	BARRIER
				_				185+00.00	200+00.00	104
	TURF REINFO	RCEMENT MAT	_					200+00.00	215+00.00	384
FROM STATION	OFFSET	SQ FT	SQ YD					215+00.00	230+00.00	20
WOOD STREET/AS	SHLAND AVENUE								1	1
264+85.00	57	2401	267					ТО	TAL	7118
										•

	SODDING, SA	LT TOLERANT				
FROM STATION	TO STATION	SQ FT	SQ YD			
WOOD STREET/ASHLAND AVENUE						
192+00	200+00	7500	833			
200+00	215+00	6350	706			
215+00	222+50	200	22			
263+00	271+00	0	0			
271+00	282+00	5386	598			
282+00	289+50	12831	1426			
	3585					

267

SEEDING, CLASS 4						
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	ACRE
WOOD STREET/ASH	HLAND AVENUE					
268+48.43	35.99	RT	270+77.79	100.00	RT	0.03
275+49.82	38.71	LT	280+96.59	48.50	LT	0.08
280+96.59	53.50	LT	289+50.22	53.40	LT	0.13
SUBTOTAL (total rounded to nearest 0.25 as per the IDOT Quantity Rounding Criteria)						0.24
TOTAL						0.25

FROM STATION

185+00.00

WOOD STREET/ASHLAND AVENUE

PERIMETER EROSION BARRIER TO STATION

200+00.00

FOOT

1226

AGGREGATE SUBGRADE IMPROVEMENT					
FROM STATION	TO STATION	CU YD			
WOOD STREET/ASHLAND AVENUE					
209+60.63	210+27.54	14			
215+39.33	216+09.20	8			
216+49. 32 217+18. 84		16			
TO	TAL	38			

TOTAL

FROM STATION	TO STATION	CU YD					
WOOD STREET/ASHLAND AVENUE							
209+60.63	210+27.54	14					
215+39. 33	216+09.20	8					
216+49. 32	217+18.84	16					
TO	38						

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -	
	DRAWN	-	AGL	REVISED -	
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -	
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -	

A.U. TE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
857	2021-118-R	соок	557	41	
		CONTRACT	NO. 6	2P45	
ILLINOIS FED. AID PROJECT					

INLET FILTERS					
FROM STATION	TO STATION	EACH			
WOOD STREET/ASI	HLAND AVENUE				
STAGE 1	OL PLAN				
192+00.00	192+00.00 200+00.00				
200+00.00	215+00.00	16			
215+00.00	222+50.00	8			
263+00.00	271+00.00	2			
271+00.00	282+00.00	3			
282+00.00	289+50.00	2			
SUBT	OTAL	37			
STAGE 2	EROSION CONTR	OL PLAN			
192+00.00	200+00.00	14			
200+00.00	215+00.00	23			
215+00.00	222+50.00	14			
263+00.00	271+00.00	10			
271+00.00	282+00.00	16			
282+00.00	289+50.00	12			
SUBT	OTAL	89			
STAGE 3	B EROSION CONTR	OL PLAN			
192+00.00	200+00.00	11			
200+00.00	215+00.00	1 7			
215+00.00	222+50.00	15			
263+00.00	271+00.00	10			
271+00.00	282+00.00	19			
282+00.00	289+50.00	7			
SUBT	SUBTOTAL				
TO.	TAL	205			

AGGREGATE SUBGRADE IMPROVEMENT 12"							
FROM STATION	TO STATION	SQ YD					
WOOD STREET/ASHLAN	WOOD STREET/ASHLAND AVENUE						
192+00	200+00	6255					
200+00	12203						
215+00	222+50	5448					
263+00	271+00	5464					
271+00	271+00 282+00						
282+00	7008						
TO.	43886						

PEF	RIMETER EROSION BAR	RIER
FROM STATION	TO STATION	FOOT
WOOD STREET/ASHLAN	D AVENUE	
113+73.00	125+00.00	353
125+00.00	140+00.00	425
140+00.00	155+00.00	337
155+00.00	170+00.00	388
170+00.00	185+00.00	732
185+00.00	200+00.00	1226
200+00.00	215+00.00	448
215+00.00	230+00.00	537
230+00.00	245+00.00	808
245+00.00	257+00.00	1252
257+00.00	271+00.00	2210
271+00.00	282+00.00	1424
282+00.00	289+50.00	765
PHASE	II RELOCATE EROSIO	N BARRIER
113+73.00	125+00.00	22
125+00.00	140+00.00	262
140+00.00	155+00.00	139
155+00.00	170+00.00	29
170+00.00	185+00.00	502
185+00.00	200+00.00	104
200+00.00	215+00.00	384
215+00.00	230+00.00	20

PERIMETER EROSION BARRIER						
FROM STATION	FOOT					
230+00.00	230+00.00 245+00.00					
245+00.00	245+00.00 257+00.00					
257+00.00	0					
271+00.00	0					
282+00.00	0					
TO'	TAL	12556				

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -	
	DRAWN	-	AGL	REVISED -	
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -	
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -	

F.A.U. RTE. 2857 SECTION 2021-118-R

SCHEDULE OF QUANTITIES WOOD STREET/ASHLAND AVENUE

FROM STATION			TO STATION	
FROM STATION	A AVENUE		TO STATION	SQ YD
	AVENUE		200100	
165+00			200+00	
				65
				252
				302
200100	SHARED-USE PAI	н, 10	215.00	0
200+00	DDIVEWAY DAVENEN		215+00	
				510
				751
				321
045.00	SHAKED-USE PAI	н, 10″	242.42	178
215+00			219+12	
				25
	185+00			358
				0
	SHARED-USE PAT	H, 10"		0
219+12			222+50	
				0
				260
		-		0
	SHARED-USE PAI	Н, 10′′		0
263+00			274+00	
				76
	SHARED-USE PA	TH, 4"		1077
	SHARED-USE PA	TH, 8"		58
	SHARED-USE PAT	H, 10"		0
274+00			282+00	
	DRIVEWAY PAVEMENT	: 8" & 10"		0
	SHARED-USE PA	TH, 4"		710
	SHARED-USE PA	тн, 8″		0
	SHARED-USE PAT	Н, 10′′		0
282+00			289+50	
	DRIVEWAY PAVEMENT	: 8" & 10"		184
	SHARED-USE PA	TH, 4"		338
	SHARED-USE PA	TH, 8"		0
	SHARED-USE PAT	H, 10"		0
TEMPORA	RY PAVEMENT (MOT QUANT)	TY)		26412

нот-мі>	ASPHALT BASE COUR	SE. 6"
FROM STATION	OFFSET	SQ YD
WOOD STREET/ASHLAN	ID AVENUE	
194+19.00	LT	2
195+42.00	LT	5
195+88.00	LT	10
196+43.00	LT	4
196+85.00	LT	10
197+19.00	LT	8
197+57.00	LT	9
197+64.00	RT	3
197+84.00	LT	10
198+18.00	LT	4
200+05.00	LT	30
200+47.00	RT	16
201+18.00	RT	15
201+44.00	LT	14
201+60.00	RT	19
202+00.00	RT	12
202+93.00	RT	1
203+30.00	RT	5
204+17.00	RT	8
204+18.00	LT	16
207+38.00	LT	71
209+86.00	RT	33
210+53.00	LT	32
214+28.00	RT	19
214+77.00	LT	33
217+23.00	RT	25
266+91.00	RT	44
268+86.00	LT	32
284+03.00	RT	13
	TAL	503
10	TAL	

HOT-MIX ASPHALT BASE COURSE, 6 1/2"							
FROM STATION	FROM STATION TO STATION						
OOD STREET/ASHLAN	D AVENUE						
HARED-USE PATH 8'							
192+00	200+00	302					
200+00	215+00	321					
215+00	219+12	0					
219+12	222+50	0					
263+00	274+00	58					
274+00	289+50	0					
TO.	TAL	681					

нот-міх	HOT-MIX ASPHALT BASE COURSE, 8"								
FROM STATION	SQ YD								
WOOD STREET/ASHLAND AVENUE									
COMMERCIAL ENTRANC	E DRIVEWAYS								
204+48.00	RT	26							
204+73.00	LT	83							
207+26.00	LT	77							
284+42.00	RT	98							
288+23.00	RT	86							
290+07.00	61								
TO	ΓAL	431							
	·	·							

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
2857	2021-118-R	соок	557	43		
		CONTRACT	NO. 6	2P45		
	ILLINOIS FED. AID PROJECT					

2 6

reet Ph II/DGN/CADD Sheets/D160Y72-sht-schedule01.dan

HOT-MIX ASPHALT BASE COURSE, 8 1/2"									
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	SQ YD			
WOOD STREET/AS	SHLAND AVENUE								
SHARED-USE PA	TH 10'								
203+95.27			205+07.21	34.50	LT	100			
206+94. 25	34.50	LT	207+83.03	34.50	LT	79			
		T	OTAL			179			

OM STATION T	O STATION	SQ FT	RESIDUAL ASPHALT	POUND
) STREET/ASHLAND AVENUE				
192+00	200+00			
DRIVEWAY PAVEMENT: 8" &	10''	585	0.025	15
SHARED-USE PATH, 4"		2270	0.025	57
SHARED-USE PATH, 8"		2718	0.025	68
SHARED-USE PATH, 10"		0	0.025	0
200+00	215+00		'	
DRIVEWAY PAVEMENT: 8" &	10''	4590	0.025	115
SHARED-USE PATH, 4"		6762	0.025	169
SHARED-USE PATH, 8"		2889	0.025	72
SHARED-USE PATH, 10"		1606	0.025	40
215+00	219+12			
DRIVEWAY PAVEMENT: 8" &	10''	225	0.025	6
SHARED-USE PATH, 4"		3221	0.025	81
SHARED-USE PATH, 8"		0	0.025	0
SHARED-USE PATH, 10"		0	0.025	0
219+12	222+50		'	
DRIVEWAY PAVEMENT: 8" &	10''	0	0.025	0
SHARED-USE PATH, 4"		2339	0.025	58
SHARED-USE PATH, 8"		0	0.025	0
SHARED-USE PATH, 10"		0	0.025	0
263+00	274+00			
DRIVEWAY PAVEMENT: 8" &	10''	684	0.025	17
SHARED-USE PATH, 4"		9697	0.025	242
SHARED-USE PATH, 8"		522	0.025	13
SHARED-USE PATH, 10"		0	0.025	0
274+00	282+00			
DRIVEWAY PAVEMENT: 8" &	10"	0	0.025	0
SHARED-USE PATH, 4"		6391.1192	0.025	160
SHARED-USE PATH, 8"		0	0.025	0
SHARED-USE PATH, 10"		0	0.025	0
282+00	289+50		'	
DRIVEWAY PAVEMENT: 8" &	10"	1656	0.025	41
SHARED-USE PATH, 4"		3040	0.025	76
SHARED-USE PATH, 8"		0	0.025	0
SHARED-USE PATH, 10"		0	0.025	0
			1	
	TOTAL			1230

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -	
	DRAWN	-	AGL	REVISED -	
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -	
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -	

F.A.U. RTE.	SECT	ION			COUNTY	TOTAL SHEETS	SHEET NO.
2857	2021-1	18-R			соок	557	44
					CONTRACT	NO. 6	2P45
	I	LLINOIS	FED.	ΑÌ	D PROJECT		

- Lucy

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Location	RT/LT	Width (ft)	x 4.5′/9sf/sy	SQ YD
OOD STREET/ASHLAND AVENUE				
149TH STREET	LT	29.0	4.5	15
149TH STREET	RT	29.0	4.5	15
148TH STREET	LT	28. 4	4.5	14
148TH STREET	RT	28.8	4.5	14
147TH STREET	LT	54.7	4.5	27
147TH STREET	RT	54.1	4.5	27
SPAULDING AVENUE	LT	20. 2	4.5	10
RR Crossing at 209+19	LT/RT	68.6	4.5	34
RR Crossing at 209+55	LT/RT	68.6	4.5	34
COMMERICAL ENTRANCE STATION 267+10	RT	24.0	4.5	12
COMMERCIAL ENTRANCE STATION 278+85	RT	29. 9	4.5	15
COMMERCIAL ENTRANCE STATION 284+80	RT	24.0	4.5	12
138TH STREET	RT	48.0	4.5	24
COMMERCIAL ENTRANCE STATION 288+26	RT	22. 0	4.5	1 1

1+:	DT/LT	W: J+F / £+\	4 5/ (0-5/-	CO VD
Location	RT/LT	Width (ft)	x 4.5′/9sf/sy	SQ YD
WOOD STREET/ASHLAN	ID AVENUE			
BEGIN BRIDGE OMISS	SION STA. 263+93	45.10	4.5	22.6
END BRIDGE OMISSIC	ON STA. 267+10	59.60	4.5	29.8
END OF JOB STATION	1 289+50	65.50	4.5	32.8
	'			
	TOT	AL		85.5

	HOT-MIX ASPHALT BINDER	<u>_</u>	·	
From Station	To Station	SQ YD	1121b/sqyd/in	TON
OOD STREET/ASHLAND AVENUE				
192+00	200+00			
Shared-use path 4"		252. 25	2.5" binder	35
200+00	215+00			
Shared-use path 4"		751.37	2.5" binder	105
215+00	219+12			
Shared-use path 4"		357.88	2.5" binder	50
219+12	222+50			
Shared-use path 4"		259.84	2.5" binder	36
263+00	274+00			
Shared-use path 4"		1077.43	2.5" binder	151
274+00	282+00			
Shared-use path 4"		710.12	2.5" binder	99
282+00	289+50			
Shared-use path 4"		337.77	2.5" binder	47

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -	
	DRAWN	-	AGL	REVISED -	ı
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -	ı
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -	

.A.U. RTE.	SECTION		COUNTY		TOTAL SHEETS	SHEET NO.
2857	7 2021-118-R		СООК		557	45
			CONTRA	CT	NO. 6	2P45
	ILLINOIS	FED. A	ID PROJECT			

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PAV	EMENT CONNE	CTOR (PCC)	FOR BRIDGE	APPROACH	SLAB		
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	SQ YD	
WOOD STREET/ASHLAND AVENUE							
263+83.48	0.00	RT/LT	264+06.31	0.00	RT/LT	1 35	
267+06.56	0.00	RT/LT	267+20.85	0.00	RT/LT	141	
TOTAL						276	

PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)							
From Station	To Station	SQ FT	SQ YD				
WOOD STREET/ASHLAND AVENUE							
192+00	200+00	93943. 28	10438				
200+00	215+00	66069.69	7341				
215+00	222+50	77695.19	8633				
263+00	271+00	45689.33	5077				
271+00	282+00	51228.43	5692				
282+00	289+50	57787.59	6421				
	1						
	TOTAL		43602				

PORTLAND CEMENT CONCRETE PAVEMENT 10"							
FROM STATION	RT/LT	TO STATION	SQ YD				
WOOD STREET/ASHLAN	D AVENUE						
208+75	LT	209+27	138				
209+65	LT	209+92	67				
208+75	RT	209+04	70				
209+42	RT	209+92	155				
215+81.00	LT	216+35.84	136				
216+49.67	LT	216+78.19	73				
215+81.31	RT	216+10.50	71				
216+25.25	RT	216+78.19	130				
	TOTAL		840				

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -	
	DRAWN	-	AGL	REVISED -	
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -	
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -	
					_

.A.U. RTE.	SEC	TION			COUNTY	TOTAL SHEETS	SHEET NO.
2857	2021-118-R			COOK	557	46	
				Т	CONTRAC	T NO. 6	2P45
		ILLINOIS	FED.	AID	PROJECT		

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PORTLAND CEMENT	CONCRETE DRIVEWAY F	PAVEMENT, 8 INCH						
FROM STATION	TO STATION	SQ YD						
WOOD STREET/ASHLAND AVENUE								
192+00	13							
200+00	215+00	112						
215+00	219+11.75	97						
219+11.75	222+50	31						
263+00	272+32.04	0						
272+32.00	282+00	0						
ТОТ	AL	254						

PORTLAND CE	MENT CONCRETE SIDE	WALK 8 INCH	
From Station	To Station	SQ FT	
WOOD STREET/ASHLAN			
192+00	200+00	1062.5	
200+00	215+00	2974.0	
215+00	219+12	343.9	
219+12	222+50	0.0	
263+00	272+32	207.4	
272+32	282+00	0.0	
282+00	289+50	130.3	
тот	4718.0		

PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH			
From Station	RT/LT	To Station	SQ FT
WOOD STREET/ASHLA	ND AVENUE		
192+00		200+00	9939.6
200+00		215+00	8682.4
215+00		219+12	2560.7
219+12		222+50	2895.0
263+00		272+32	6540.3
272+32		282+00	7416.2
282+00		289+50	1683.5
	ounded to nearest (ntity Rounding Crit	D.5 as per the IDOT eria)	39717.7
	TOTAL		39718.0

	DETECTABL	E WARNINGS	
Street	Corner	Facing	SQ FT
WOOD STREET/ASHLAND	AVENUE		
149th Street	NE	S	8
149th Street	NW	S	8
149th Street	SE	N	8
149th Street	SW	N	8
148th Street	NE	S	8
148th Street	NW	S	8
148th Street	SE	N	12
148th Street	SW	N	8
147th Street	NE	S	8
147th Street	NE	W	8
147th Street	NW	S	8
147th Street	NW	E	8
147th Street	SE	N	8
147th Street	SE	W	8
147th Street	SW	N	8
147th Street	SW	E	8
Spaulding ave.	NW	S	20
Spaulding ave.	SW	N	27
Access Drive	NE	S	16
Access Drive	SE	N	16
138th Street	NE	S, W	35
138th Street	NW	E	12
138th Street	SE	N, W	20
138th Street	SW	E	10
	TOTAL		288

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2857	2021-118-R	соок	557	47
		CONTRACT	NO. 6	2P45
ILLINOIS FED. AID PROJECT				

DRI	DRIVEWAY PAVEMENT REMOVAL				
From Station	To Station	SQ YD			
192+00	200+00	328			
200+00	215+00	449			
215+00	222+50	575			
263+00	271+00	123			
271+00	282+00	194			
282+00	289+50	147			
TO	TOTAL				

AGGREC	GATE SHOULDERS, TYP	PE B 10"	
FROM STATION	TO STATION	SQ YD	
WOOD STREET/ASHLAN	D AVENUE		
262+71.87	263+88.84	47	
263+39.96	264+05.83	24	
268+17.62	269+45.59	43	
270+39.48	272+04.20	57	
271+03.37	272+39.62	45	
273+08.59	274+44.84	45	
273+41.39	275+20.38	91	
TO	352		

CURB REMOVAL						
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	FOOT
WOOD STREET/ASHLAND AVENUE						
223+76.82	33. 90	LT	225+38.55	34.80	LT	161
216+87.25	35. 36	LT	223+52.00	34.20	LT	665
TOTAL				826		

COMBINATION CURB AND GUTTER REMOVAL				
From Station	To Station	FOOT		
192+00	200+00	1479		
200+00	215+00	1924		
215+00	222+50	236		
263+00	271+00	1957		
271+00	282+00	1670		
282+00	289+50	835		
TO	8101			

PORTLAND	CEMENT CONCRETE SHO	OULDERS 9"	
FROM STATION	TO STATION	SQ YD	
WOOD STREET/ASHLAND AVENUE			
209+60.62	216+09.20	542.5	
216+49.32	217+18.84	16.6	
TO	560		

PAVED SHOULDER REMOVAL				
FROM STATION	FROM STATION RT/LT			
WOOD STREET/ASHLAND AVENUE				
122+28.70	RT	9. 1		
TOTAL		10		

SIDEWALK REMOVAL				
From Station	SQ FT			
WOOD STREET/ASHLAND AVENUE				
192+00	200+00	11440		
200+00	215+00	10708		
215+00	222+50	1627		
263+00	271+00	1895		
271+00	282+00	3067		
282+00 289+50		0		
TO	28737			

USER NAME = APatterson	DESIGNED -	AGL	REVISED -
	DRAWN -	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED -	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE -	09/27/2018	REVISED -

SCHEDULE OF QUANTITIES WOOD STREET/ASHLAND AVENUE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2857	2021-118-R	соок	557	48
		CONTRACT	NO. 6	2P45
	ILLINOIS FED. A	ID PROJECT		

	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12									
FROM STATION	OFFSET	TO STATION	OFFSET	FOOT						
WOOD STREET/ASHLAND AVEN	UE									
138TH STREET										
2150+00.00	0.0	2151+45.00	0.0	276.8						
ACCESS DRIVE										
2100+00.00	0.0	2100+85.00	0.0	138.8						
SPALDING AVENUE										
1798+60.16	0.0	1800+00.00	0.0	264.9						
147TH STREET										
1749+00.00	0.0	1751+20.00	0.0	448.0						
148TH STREET										
1699+05.00	0.0	1701+25.00	0.0	376.1						
149TH STREET										
1649+05.00	0.0	1651+20.00	0.0	368.6						
SUBTOTAL (total roun	nded to nearest 0.5	as per the IDOT Quantity	Rounding Criteria)	1873.3						
	Т	OTAL		1874.0						

		CONCRET	E MEDIAN, TYPE	SB-6.24		
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	SQ FT
WOOD STREET/A	SHLAND AVENUE					•
245+92.93	4.00	RT	246+30.93	4.00	RT	218
245+92.93	4.00	KI	246+30.93	4.00	KI	218
		Τ	DTAL			218

	C	OMBINATION CON	CRETE CURB AND GUT	TER, TYPE B-6.2	4	
From Station	Offset	RT/LT	To Station	Offset	RT/LT	FOOT
OOD STREET/ASHLA	ND AVENUE					
192+00.00	32. 1	RT	198+81.91	32.1	RT	681.9
199+60.68	34.1	RT	200+00.00	34.1	RT	39.3
192+00.00	27. 1	LT	198+94.24	27.1	LT	694.2
199+72.69	26. 1	LT	200+00.00	26.1	LT	27.3
200+00.00	34.1	RT	205+10.44	34.1	RT	510.4
206+82.78	34.1	RT	215+00.00	26.0	RT	817.2
200+00.00	26. 1	LT	204+99.12	26.1	LT	499.1
206+71.47	26. 1	LT	207+83.08	26. 1	LT	111.6
209+12.34	26. 1	LT	215+00.00	34. 2	LT	587.7
215+00.00	26.0	RT	222+50.00	25. 1	RT	750.0
215+00.00	34.2	LT	222+50.00	35.1	LT	750.0
267+12.24	23.6	RT	271+00.00	23.6	RT	387.8
267+22.78	20.5	LT	271+00.00	23.6	LT	377.2
271+00.00	23.6	RT	278+38.92	30.0	RT	738.9
279+28.87	30.0	RT	282+00.00	32.6	RT	271.1
271+00.00	23.6	LT	282+00.00	36.1	LT	1100.0
282+00.00	32.6	RT	284+10.23	32.6	RT	210.2
284+73.99	32.6	RT	284+87.68	32.6	RT	13.7
286+30.96	34.6	RT	287+92.46	34.6	RT	161.5
288+54.46	34.6	RT	289+50.22	34.6	RT	167.2
282+00.00	36. 1	LT	289+50.22	36.1	LT	750. 2
SUBTOTAL (+	otal rounded to	nearest 0.5	as per the IDOT Qu	antity Rounding	Criteria)	9646.7
		Т	OTAL			9647

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12								
FROM STATION	LT/RT	TO STATION	LT/RT	FOOT				
DOD STREET/ASHLAND AVE	NUE							
208+30.43	RT	209+10.90	RT	80.5				
208+30.43	RT	209+15.91	LT	85.5				
209+10.90	RT	209+15.91	LT	8. 7				
209+60.63	LT	210+27.55	LT	66.9				
209+60.63	RT	210+27.55	RT	66.9				
215+39.33	RT	216+09.20	RT	69.9				
215+39.33	LT	216+09.20	LT	69.9				
216+49.32	RT	217+18.84	RT	69.5				
SUBTOTAL (†o†al	rounded to nearest 0.	5 as per the IDOT Quan	tity Rounding Criteria)	517.72				
	TO:	TAL		518.0				

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

F.A.U. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 2857 2021-118-R COOK 557 49						
200 100 100 100 100 100 100 100 100 100		SECTION		COUNTY		SHEET NO.
	2857	2021-118-R		соок	557	49
CONTRACT NO. 62P45				CONTRACT	NO. 6	2P45
ILLINOIS FED. AID PROJECT		ILLINOIS FED.	AID	PROJECT		

		CONCRETE	MEDIAN SURFACE,	CORRUGATED		
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	SQ FT
WOOD STREET/AS	SHLAND AVENUE					
208+02.43	8.47	RT	208+30.43	6.84	RT	85
209+52.66	4.00	RT	209+60.62	4.00	RT	84
216+09.20	5.00	LT	216+48.57	5.00	LT	99
216+39.95	5.00	LT	216+49.32	5.00	LT	99
222+11.10	5.00	LT	222+16.60	5.00	LT	48
		1				
		T	LATC			415

		CONCRE	TE MEDIAN, TYP	E SB-6.12		
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	SQ FT
WOOD STREET/A	SHLAND AVENUE					
208+30.43	7. 37	RT	209+15.09	4.00	RT	375
210+27.55	4.00	RT	213+98.18	2.34	LT	825
208+30.43	7. 37	RT	209+15.09	4.00	RT	374
215+39.33	6. 35	LT	216+09.20	5.00	LT	449
216+49.32	8.17	LT	222+11.10	5.00	LT	3958
274+20.00	0.00		278+30.92	0.00		3630
		T(OTAL			9610

	CONCRET	TE MEDIAN. TYF	PE SM-2.12	
FROM STATION	OFFSET	TO STATION	OFFSET	SQ FT
WOOD STREET/A	SHLAND AVENUE			
274+14.02	0.00	274+20.00	0.00	57
278+30.92	0.00	278+38.92	0.00	80
	ТО	TAL		137

		STEEL PLATE	BEAM GUARDRAIL, TYPE	A. 6 FOOT POSTS		
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	FOOT
OOD STREET/ASHLAND	AVENUE		-			
263+33.00	34.91	RT	264+15.38	30.91	RT	82.4
263+53. 98	29.63	LT	264+05.21	30.5141	LT	51.2
268+61.42	3. 23	LT	268+93.96	3. 5	LT	32.5
270+90.58	24.83	RT	271+90.58	24. 94	RT	100.0
271+58.37	1.04	RT	271+95.87	1.04	RT	37.5
273+56.14	24.64	LT	274+68.63	26.16	LT	112.5
SUI	BTOTAL (total rou	nded to nearest 1	2.5 as per the IDOT (Quantity Rounding (Criteria)	416.1
		Т	OTAL			425.0

TF	RAFFIC BARRIEF	R TERMINAL, T	YPE 2
FROM STATION	OFFSET	RT/LT	EACH
WOOD STREET/A	SHLAND AVENUE		
263+61.51	22. 70	LT	1
271+90.58	24.94	RT	1
273+56.14	24.64	LT	1
		•	
	TOTAL		3
			l

TR	AFFIC BARRIER	TERMINAL.	TYPE 6
FROM STATION	OFFSET	RT/LT	EACH
WOOD STREET/A	SHLAND AVENUE		
263+45.49	32.58	RT	1
263+61.51	22.70	LT	1
268+61.42	3. 23	LT	1
271+95.87	1.04	RT	1
273+52.34	1.03	LT	1
	TOTAL		5

		TUBULAR MARKEF	₹	
FROM STATION	OFFSET	TO STATION	OFFSET	EACH
147TH STREET				
1753+00.00	0.00	1754+50.00	0.00	15
1755+00.00	0.00	1756+50.00	0.00	15
	TO	TAL		30

		G	UARDRAIL REMOV	AL		
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	FOOT
WOOD STREET/AS	SHLAND AVENUE					
206+20.00	65.72	RT	208+42.00	36.10	RT	161
263+35.00	36.60	RT	264+17.57	30. 90	RT	83
263+88.00	29. 70	LT	264+35.00	31.22	LT	47
267+40.00		MEDIAN	267+50.00		MEDIAN	20
267+40.00		RT	267+50.00		RT	20
273+48.00		MEDIAN	273+58.00		MEDIAN	20
		TO	TAL			351

IMPACT AT	TENUATORS (FULLY RE	EDIRECTIVE, NARROW)	, TEST LEVEL 2
FROM STATION	OFFSET	RT/LT	EACH
WOOD STREET/ASHLAN	D AVENUE		
267+47.93	25.65	RT	1
268+16.29	26.39	LT	1
	TOTAL		2

TRAF	FIC BARRIER TERMIN	IAL, TYPE 1 (SPECIAL) TANGENT
FROM STATION	OFFSET	RT/LT	EACH
WOOD STREET/ASHLAN	D AVENUE		
263+33.00	32.91	RT	1
268+93.96	3.50	LT	1
270+92.58	24.83	RT	1
271+58.37	1.04	RT	1
273+89.84	1.03	LT	1
274+68.63	26.16	LT	1
	TOTAL		6

USER NAME = APatterson	DESIGNED -		AGL	REVISED	-
	DRAWN -	-	AGL	REVISED	=
PLOT SCALE = 2.0000 '/ in.	CHECKED -	-	AJP	REVISED	=
PLOT DATE = 12/16/2021	DATE -		09/27/2018	REVISED	-

SCHEDULE OF QUANTITIES WOOD STREET/ASHLAND AVENUE

.A.U.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2857	2021-118-R	соок	557	50
		CONTRACT	NO. 6	2P45
	ILLINOIS FED. AL	D PROJECT		

		RELOC	ATE SIGN PANEL - TY	YPE 1		
Sign Type	Height	Width	Station	Offset	RT/LT	SQ FT
OOD STREET/ASHLAND AVENUE						
Pace Bus stop	18	18	193+00.17	27.14	LT	2.3
Pace bus stop 349	18	18	205+57.75	97.66	LT	2.3
Pace bus stop 349	18	18	206+25.10	70.47	LT	2.3

THERMOPLA	STIC PAVEMENT MARKING - LETTERS	AND SYMBOLS
From Station	Offset	SO FT
WOOD STREET/ASHLAND AVENUE		
	LEFT TURN ARROW/ONLY SIGN	
138TH STREET		
285+65.73	+61	36. 4
285+82.09	+61	36. 4
	earest 0.5 as per the IDOT Quant g Criteria)	i+y 72.8
ТО	TAL	73

	THERMOP	LASTIC PAVEMENT MARKING - L	.INE 4"	
From Station	Offset	To Station	Offset	FOOT
WOOD STREET/ASHLAND AVENU	JE		•	
OOUBLE YELLOW				
149TH STREET				
1649+40.50	0. 3	1650+64.50	0.3	262.3
148TH STREET				
1699+41.50	0.1	1700+64.51	1. 1	262.0
147TH STREET				
1749+00.00	3. 9	1751+06.26	5.9	196.0
SPALDING AVENUE				
1798+62.54	10. 7	1799+54.74	10.5	184.4
ACCESS DRIVE				
2100+46.57	0.6	2100+80.79	0.1	68.4
138TH STREET				
2150+46.55	0.0	2150+94.13	0.1	196.0
SUBTOTAL (total roun	ded to nearest 0.5	as per the IDOT Quantity Ro	ounding Criteria)	1169.1
		TOTAL		1170

TERMIN	AL MARKER - DIRECT	APPL I ED
STATION	RT/LT	EACH
WOOD STREET/ASHLA	ND AVENUE	
206+20.00	RT	1
263+35.00	RT	1
264+35.00	LT	1
267+40.00	MEDIAN	1
267+40.00	RT	1
273+58.00	MEDIAN	1
		•
тс)TAL	6

THERMOPLASTIC PAVEMENT MARKING - LINE 6"									
From Station	Offset	To Station	Offset	FOOT					
WOOD STREET/ASHLAND AVEN	UE								
		SOLID LINE							
147TH STREET									
1749+00.00	6. 1	1751+06. 25	4. 1	93. 8					
		DASHED LINE							
258+16.36	6.0	259+76.74	6.0	40.1					
281+19.22	9. 5	283+02.52	9. 5	45.8					
<u>'</u>		CROSSWALK							
149TH STREET									
192+40.33		192+97.72		96. 1					
148TH STREET									
199+08.52		199+53.43		78.3					
147TH STREET									
205+51.79		206+32.70		150.8					
SPALDING AVENUE									
208+13.76		208+92. 27		137.2					
SUBTOTAL (total roun	nded to nearest 0.5	as per the IDOT Quantity	Rounding Criteria)	642.1					
	Т	OTAL		643					

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
2857	2021-118-R	соок	557	51			
CONTRACT NO. 62P45							
ILLINOIS FED. AID PROJECT							

THERMOPLA	STIC PAVEMENT MARKING -	LINE 12"
From Station	To Station	FOOT
WOOD STREET/ASHLAND AVI	ENUE	
	CROSSWALK LINES	
149TH STREET		
1649+65.50	1650+39.02	221.4
148TH STREET		
1699+61.88	1700+40.00	206. 4
147TH STREET		
1749+74.45	1750+61.04	612.9
SPALDING AVENUE		
1799+50.45	1799+58.55	159.6
ACCESS DRIVE		
2100+36.59	2100+42.59	94.9
138TH STREET		
2150+00.00	2150+42.60	454.1
262+00.00	264+18.27	21.41
	d to nearest 0.5 as per Rounding Criteria)	1770.8
	TAL	1771

THERMOPLASTI	C PAVEMENT MARKING	G - LINE 24"
From Station		FOOT
WOOD STREET/ASHLAND) AVENUE	
	STOP BAR	
149TH STREET		
1649+58.99		15.7
1650+45.01		15.7
148TH STREET		
1699+55.52		14.9
1700+46.48		15.7
147TH STREET		
1749+42.15		37. 3
1750+66.05		37.2
SPALDING AVENUE		
1799+52.75		13.6
ACCESS DRIVE		
2100+47.60		18.0
138TH STREET		
2150+47.58		35. 4
SUBTOTAL (total ro 0.5 as per the		203.5
ТОТ	AL	204

Sign Type	Height	Width	Station	Offset	RT/LT	EACH
OOD STREET/ASHLAND AVENUE			•			
Speed limit 35	36	30	192+11.15	25.44	LT	1
Stop sign	30	30	192+46.31	38. 38	LT	1
Stop sign	30	30	192+83.26	36.84	RT	1
Stop sign	30	30	199+06.74	39.82	LT	1
Stop sign	30	30	199+44.53	45.45	RT	1
Stop sign	30	30	199+61.17	56.51	LT	1
Notice increased rail traffic	18	30	207+93.72	35.26	RT	1
Notice increased rail traffic	18	36	210+26.66	32. 74	LT	1
Speed limit 35	36	30	211+84.97	31.66	RT	1
speed limit 40	36	30	263+07.79	35.72	RT	1
median ahead	36	36	263+35.30	42.18	RT	1
bridge height	36	36	263+93.23	219.88	LT	1
bridge height	36	36	264+04.75	33.06	LT	1
arrow facing right	18	24	264+04.75	33.06	LT	1
Road Narrows	36	36	264+44.53	314.39	LT	1
Curve Ahead	30	30	264+81.89	395.76	LT	1
Speed Limit 40	36	30	270+03.96	30.67	LT	1
Truck Height	30	30	271+80.42	30.44	LT	1
Signal Ahead	36	36	274+71.49	27.83	LT	1
Speed Limit 40	36	30	274+79.95	31.58	RT	1
median ahead	36	36	276+42.31	27.33	LT	1
Only directional arrows	36	30	276+82.94	44.14	RT	1
Stop Sign	36	36	279+13.93	55.61	RT	1
bridge height	36	36	279+41.99	25. 74	LT	1
Lane Merge	36	36	281+46.33	33.07	LT	1
Speed Limit 40	36	30	283+84.26	40.41	LT	1
T intersection directional arrow	24	48	285+58.36	43.88	LT	1
Truck Route	30	30	288+43.15	36.82	RT	1

Sign Type	Height(in)	Width (in)	Station	Offset	RT/LT	SQ FT
STREET/ASHLAND AVENUE	'					
Speed limit 35	36	30	204+29. 24	31.76	LT	7.5
Pedestrian button	15	9	205+32.13	40.19	LT	0.9
Route 83	24	24	205+36.89	44.81	RT	4.0
arrow two direction	15	21	205+36.89	44.81	RT	2. 2
Pedestrian button	15	9	205+47.35	52.31	RT	0.9
Pedestrian button	15	9	205+57.42	66. 99	LT	0.9
South	12	24	205+58.27	99.07	RT	2.0
Route 83	24	24	205+58.27	99.07	RT	4.0
Pedestrian button	15	9	206+33.40	56.2	RT	0.9
Pedestrian button	15	9	206+42.63	47.13	LT	0.9
Route 83	24	24	206+52.19	36.05	LT	4.0
arrow two direction	15	21	206+52.19	36.05	LT	2. 2
RR crossing	36	dia	206+59.10	32.15	RT	7. 1
speed limit 35	36	30	207+57.07	32.01	RT	7.5
pace bus stop 354	18	18	207+57.07	32.01	RT	2. 3
Wood Street	6	30	208+15.43	37. 39	LT	1.3
Stop sign	30	30	208+15.43	37. 39	LT	6.3
Spaulding street	6	30	208+15.43	37. 39	LT	1.3
RR crossing	36	dia	211+84.74	32.16	LT	7. 1
No Parking	18	12	218+49.51	27.81	LT	1.5
RR crossing	36	dia	221+55.10	28.13	LT	84.8

POLYUREA PAVEMEN	T MARKING TYPE I - LETT	TERS AND SYMBOLS
FROM STATION		SQ FT
WOOD STREET/ASHLAND AVE	NUE	
246+36.60		36. 4
LE	FT TURN ARROWS/ONLY SIG	SN .
194+11.39		36. 4
197+79.07		36. 4
200+73.54		36. 4
203+86.70		36. 4
207+40.86		36. 4
264+62.73		36. 4
280+67.41		36. 4
287+44.55		36. 4
T'	WO WAY LEFT TURN ARROWS	5
	RAILROAD CROSSING	
207+86.64		122. 4
210+89.17		122.4
214+69.50		122. 4
217+69.92		122. 4
SUBTOTAL (total rounded the IDOT Quantity I	to nearest 0.5 as per Rounding Criteria)	817.2
ТОТ	•	818

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.		
2857	2021-118-R	COOK	557	52			
CONTRACT NO. 62P45							
	ILL INOIS F	FED. Al	D PROJECT				

				I - LINE 4"		Т
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	FOOT
OOD STREET/ASHLAND	AVENUE					
			DOUBLE YELLOW			
263+97.07	5. 73		265+27.41	5.14		260. 68
265+27.41	5.14		267+10.33	4.85		365. 84
265+27.41	5.14		267+16.15	6. 8		377. 48
			SOLID WHITE			
263+93.17	17.75	RT	266+78.67	31.76	RT	571.0
			30' SKIP/10' DASH			
193+05.88	13.5	LT	198+86.53	13.5	LT	146.0
199+68.03	20.5	RT	205+27.09	20.5	RT	140.0
206+53. 91	20.5	RT	208+82.29	20.5	RT	58.0
199+68.03	12.5	LT	205+27.09	12.5	LT	140.0
206+53. 91	12.5	LT	209+30.71	12.5	LT	70.0
209+37.90	20.5	RT	215+86.39	11.5	RT	163.0
209+86. 42	12.5	LT	216+34.56	21.5	LT	163.0
216+25. 25	11.5	RT	225+32.16	11.5	RT	227.0
216+73.60	21.5	LT	225+32.16	21.5	LT	215.0
276+78. 94	18.0	RT	278+37.85	18.0	RT	40.0
286+26. 51	20.0	RT	289+50.22	20.6	RT	81.0
283+75.00	18.0	LT	285+00.48	21.5	LT	32.0
286+26.51	21.5	LT	289+50.22	21.5	LT	81.0
<u>'</u>			DOUBLE YELLOW	1		•
193+05.88	7.5		197+41.53	2. 5		872.0
194+50.88	7. 5		198+86.53	2. 5		872.0
199+68.03	9. 5		203+51.99	1.5		768.0
201+13.03	9. 5		205+27.09	1.5		829.0
206+53. 91	9. 5		208+03.42	9. 5		300.0
207+78. 91	9. 5		208+03.34	7. 5		49.0
222+12.16	0.5		223+87.16	10.5		350.0
222+12.16	10.5		225+32.16	10.5		640.0
279+28.87	6. 0		285+00.94	6. 0		1145.0
279+28.87	6.0		281+19.22	2. 5		381.0
281+19. 22	2.5		283+19.22	9. 5		400.0
283+19. 22	9. 5		284+79. 32	9. 5		321.0
284+79. 32	9. 5		285+03. 27	3. 4		48.0
285+03. 27	3. 4		285+00. 94	6. 0		13. 2
SUBTOT	AL (total rounded	to nearest 0.5	as per the IDOT Quan	tity Rounding Cri	teria)	10119.
		Т	OTAL			10120

POLYUREA PAVEMENT MARKING TYPE I - LINE 4"

		POLYUREA P	AVEMENT MARKING TYPE	I - LINE 6"		
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	FOOT
DOD STREET/ASHLAND) AVENUE					
			DASHED LINES			
194+50.88	2.5	LT	196+25.88	2.5	LT	43.8
195+66.53	7.5	RT	197+41.53	7.5	RT	43.8
201+13.03	1.5	LT	202+58.03	1.5	LT	36. 3
201+76.99	9.5	RT	203+51.99	9.5	RT	43.8
207+78.91	1.5	LT	209+15.90	1.5	LT	34.2
222+12.31	0.5	RT	223+87.16	0.5	RT	43.7
265+25.93	6	LT	267+26	6	LT	50. 1
281+19.22	9.5	LT	283+16.01	9.5	RT	49.2
288+11.41	8.8	LT	290+11.88	8.8	RT	50. 1
265+26.01	6.86	LT	267+26.12	7.16	LT	50.0
			SOLID LINE			
264+01.02	6.29	LT	265+26.01	6. 86	LT	125.0
193+05.88	2.5		194+50.88	2.5		145.0
197+41.53	7.5		198+86.53	7.5		145.0
199+68.03	1.5		201+13.03	1.5		145.0
203+51.99	9. 5		205+26.99	9.5		175.0
206+53.91	1.5		207+78.91	1.5		125.0
SUBTO	TAL (total rounde	ed to nearest 0.5	as per the IDOT Quar	ntity Rounding Crit	eria)	1304.9
		Т	OTAL			1305

	EMENT MARKING TYPE	
FROM STATION	TO STATION	FOOT
OOD STREET/ASHLAN	ND AVENUE	
	MEDIAN DIAGONALS	
265+58.69		2.2
265+88.80		5.0
266+22.52		7. 7
266+55.86		10.2
266+88.84		12.7
267+17.63		14.8
	SHOULDER DIAGONALS	
264+18.27		7, 3
264+54.19		7. 4
264+92.63		7.6
265+30, 25		7. 7
265+69.07		7.8
266+08.62		8.0
266+48.82		8. 2
SOLI	D YELLOW DIAGONAL I	_INES
193+05.88	198+86.53	45.8
199+68.03	205+28.99	28.9
222+12.31	225+32.16	34.8
279+28.87	285+05.79	90.8
286+21.57	289+50.22	11.3
	rounded to nearest e IDOT Quantity	318.4
· ·	TAL	319

FROM STATION		FOOT
OOD STREET/ASHLAN	ID AVENUE	1
	STOP BAR	
OOD STREET		
205+28.09		37.6
206+52.91		38.0
207+62.56		21.0
208+12.56		22.0
208+82.09		22.0
209+86.60		22.0
210+65.15		22.0
211+13.15		22.0
214+43.35		22.0
214+93.54		22.0
215+95.79		22.0
216+72.36		22.0
217+45.99		22.0
217+93.99		22.0
263+36.41		31.4
285+01.48		27.0
286+25.51		37.0
SUBTOTAL (total r 0.5 as per the	ounded to nearest IDOT Quantity	434.0
TO	TAL	434

USER NAME = APatterson	DESIGNED	-	AGL	KENIZED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
2857	2021-118-R	соок	557	53		
		CONTRACT	NO. 6	2P45		
ILLINOIS FED. AID PROJECT						

		RAISED	REFLECTIVE PAVEMEN	T MARKER		
From Station	Offset	RT/LT	To Station	Offset	RT/LT	EACH
WOOD STREET/ASHLAND	AVENUE					1
		ONE WAY	CRYSTAL/4" YELLOW:	SKIP DASH		
193+05.88	13.5	LT	198+86.53	13.5	LT	15
199+68.03	20.5	RT	205+27.09	20.5	RT	14
206+53.91	20.5	RT	208+82. 29	20.5	RT	6
199+68.03	12.5	LT	205+27.09	12.5	LT	1 4
206+53.91	12.5	LT	209+30.71	12.5	LT	7
209+37.90	20.5	RT	215+86.39	11.5	RT	1 7
209+86.42	12.5	LT	216+34.56	21.5	LT	1 7
216+25.25	11.5	RT	225+32.16	11.5	RT	23
216+73.60	21.5	LT	225+32.16	21.5	LT	22
276+78.94	18.0	RT	278+37.85	18.0	RT	4
286+26.51	20.0	RT	289+50.22	20.6	RT	9
283+75.00	18.0	LT	285+00.48	21.5	LT	4
286+26.51	21.5	LT	289+50.22	21.5	LT	9
		ONE WA	Y CRYSTAL/6"SOLID WH	ITE LINE		1
193+05.88	2.5		194+50.88	2.5		4
197+41.53	7.5		198+86.53	7.5		4
199+68.03	1.5		201+13.03	1.5		4
203+51.99	9.5		205+26.99	9.5		5
206+53.91	1.5		207+78.91	1.5		4
264+01.02	6. 29		265+26.01	6. 86		4
		T WO - W	AY AMBER/DOUBLE YELL	OW LINE		
193+05.88	7.5		197+41.53	2.5		11
194+50.88	7.5		198+86.53	2.5		1 1
199+68.03	9.5		203+51.99	1.5		10
201+13.03	9.5		205+27.09	1.5		11
206+53.91	9.5		208+03.42	9.5		4
207+78.91	9.5		208+03.34	7.5		1
222+12.16	0.5		223+87.16	10.5		5
222+12.16	10.5		225+32.16	10.5		8
263+97.07	+6		265+27.41	+5		4
265+27.41	+5		267+10.33	+5		5
279+28.87	6.0		285+00.94	6.0		15
279+28.87	6.0		281+19.22	2.5		5
281+19.22	2.5		283+19.22	9.5		5
283+19.22	9. 5		284+79.32	9.5		5
284+79.32	9. 5		285+03.27	3. 4		1
285+03.27	3. 4		285+00.94	6.0		1
149TH STREET						
1649+40.50	0.3		1650+64.50	0.3		4
148TH STREET						
1699+41.50	0. 1		1700+64.51	1. 1		4
147TH STREET						
1749+00.00	3. 9		1751+06. 26	5. 9		3
			1	1	1	

RAISED REFLECTIVE PAVEMENT MARKER							
From Station	Offset	RT/LT	To Station	Offset	RT/LT	EACH	
SPALDING AVENUE							
1798+62.54	10.7		1799+54.74	10.5		3	
ACCESS DRIVE							
2100+46.57	0.6		2100+80.79	0.1		1	
138TH STREET							
2150+46.55	0.0		2150+94.13	0.1		3	

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2857	2021-118-R	соок	557	54
		CONTRACT	NO. 6	2P45
	ILLINOIS FED. A	ID PROJECT		

	REMOVAL OF PO	DLE FOUNDATION	
FROM STATION	OFFSET	RT/LT	EACH
WOOD STREET/ASHLAN	D AVENUE		
204+01.47	32. 34	RT	1
205+24.00	32.97	LT	1
205+36.89	44.81	RT	1
205+58. 27	99.07	RT	1
205+58.74	81.21	LT	1
206+23.58	66. 92	RT	1
206+59.10	32. 15	RT	1
207+57.07	32.01	RT	1
216+99.87	30.80	RT	1
218+13.08	27. 38	LT	1
221+71.83	31.67	RT	1
	TOTAL		11

CONSTRUCTION LAYOUT				
	L SUM			
WOOD STREET/ASHLAND AVENUE				
	1			
	•			
TOTAL	1			

GAS VALVE TO BE ADJUSTED					
STATION	OFFSET	RT/LT	EACH		
WOOD STREET/ASHLAN	WOOD STREET/ASHLAND AVENUE				
199+45.72	22.65	RT	1		
	1				

	INLETS, TYP	E A, TYPE 3V	FRAME AND GRA	TE		
Structure No	. Alignment	Station	OFFSET	EACH		
WOOD STREET/ASHLAND AVENUE						
601	WOOD ST. (EXIST)	267+60	21.50 RT	1		
602	WOOD ST. (EXIST)	267+60	23.00 LT	1		
629	WOOD ST. (EXIST)	275+25	25.15 LT	1		
630	WOOD ST. (EXIST)	275+50	25.53 RT	1		
	TOTAL					

	INLETS, TYPE	B, TYPE 3V I	FRAME AND GRAT	Έ
Structure No	. Alignment	Station	OFFSET	EACH
WOOD STREET/A	SHLAND AVENUE			
603	WOOD ST. (EXIST)	268+55	23.00 LT	1
604	WOOD ST. (EXIST)	268+90	22.41 RT	1
605	WOOD ST. (EXIST)	269+20	23.00 LT	1
606	WOOD ST. (EXIST)	269+75	23.00 LT	1
607	WOOD ST. (EXIST)	270+00	23.00 RT	1
608	WOOD ST. (EXIST)	270+30	23.00 LT	1
609	WOOD ST. (EXIST)	270+85	23.00 LT	1
611	WOOD ST. (EXIST)	271+40	23.00 LT	1
622	WOOD ST. (EXIST)	272+85	23.00 RT	1
623	WOOD ST. (EXIST)	273+25	23.00 RT	1
624	WOOD ST. (EXIST)	273+40	23.00 LT	1
625	WOOD ST. (EXIST)	273+55	23.00 LT	1
626	WOOD ST. (EXIST)	273+75	23.00 LT	1
627	WOOD ST. (EXIST)	274+00	23.00 RT	1
628	WOOD ST. (EXIST)	274+50	23.48 LT	1
636	WOOD ST. (EXIST)	278+00	31.26 LT	1
637	WOOD ST. (EXIST)	278+95	32.00 LT	1
	TO:	TAL		17

CLEARING AND GRUBBING				
FROM STATION	L SUM			
WOOD STREET/ASHLAN				
270+00.00 273+38.00		1		
TOTAL		1		
10	1			

HEAVY DUTY EROSION CONTROL BLANKET, SPECIAL			
FROM STATION	TO STATION	SQ FT	SQ YD
WOOD STREET/A	SHLAND AVENUE		
192+00	200+00	26254	2917
200+00	215+00	23213	2579
215+00	222+50	28019	3113
263+00	271+00	0	0
271+00	282+00	11890	1321
282+00	289+50	29117	3235
	TOTAL 13165		

WOODEN FENCE REMOVAL				
FROM STATION	TO STATION	FOOT		
WOOD STREET/ASHLAN	D AVENUE			
192+00.00	200+00.00	4		
200+00.00	215+00.00	54		
215+00.00	222+50.00	5		
TO:	63			

BUS SHELTER REMOVE AND RELOCATE			
Location		EACH	
WOOD STREET/ASHLAN	D AVENUE		
147th	Street	2	
TOTAL 2			

	WOOD	STEPS	
FROM STATION	OFFSET	RT/LT	EACH
WOOD STREET/ASHLAN	D AVENUE		
274+16.27	31.39	LT	1
		•	•
	TOTAL		1

REMOVE EXISTING CONCRETE FOUNDATION					
FROM STATION	OFFSET	EACH			
WOOD STREET/ASHLAND AVENUE					
217+23.70	37. 40	1			
217+33.60	35. 70	1			
221+10.13	36. 20	1			
221+69.72	35. 30	1			
TO	4				

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

SEI	EDING, CLASS 5 (MODIFI	ED)
FROM STATION	TO STATION	ACRE
WOOD STREET/ASHLAND AV	ENUE	
192+00	200+00	0.00
200+00	215+00	0.00
215+00	222+50	0.08
263+00	271+00	1.69
271+00	282+00	0.37
282+00	289+50	0.18
	SUBTOTAL (total rounded to nearest 0.25 as per the IDOT Quantity Rounding Criteria) 2.32	
TO.	TAL	2.50

ENGINEER'S FIELD OFFICE, TY	PE A (SPECIAL)
	CAL MO
WOOD STREET/ASHLAND AVENUE	
	8
TOTAL	8

SEEDING, CLASS 4A (MODIFIED)				
FROM STATION	TO STATION	ACRE		
WOOD STREET/ASHLAND AV	ENUE			
192+00	200+00	0.00		
200+00	215+00	0.00		
215+00	222+50	0.08		
263+00	271+00	1.69		
271+00	282+00	0.37		
282+00	289+50	0.18		
SUBTOTAL (total rounded to nearest 0.25 as per the IDOT Quantity Rounding Criteria)		2. 32		
TO.	TOTAL 2.50			

EROSION CONTROL BLANKET (SPECIAL)			
FROM STATION	TO STATION	SQ FT	SO YD
WOOD STREET/ASHLAND AVENUE			
263+00	271+00	89713	9968
271+00	282+00	40800	4533
TOTAL 14501			

AGGREGATE SURFACE COURSE, TYPE B 12"							
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	SQ YD	
WOOD STREET/ASHLAND AVENUE							
269+35.26	35.76	RT	271+29.76	63.42	RT	409	
TOTAL							

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -	
	DRAWN	-	AGL	REVISED -	
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -	
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -	

SCHEDULE OF QUANTITIES
WOOD STREET/ASHLAND AVENUE

L.U.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
57	2021-118-R	COOK	557	56	
			CONTRACT	NO. 6	2P45
	ILLINOIS	FED. Al	D PROJECT		

ROCK EXCAVATION FOR STRUCTURES (SPECIAL)							
FROM STATION	TO STATION	CROSS SECTION (SQ FT)	TRENCH WIDTH (FT)	VOLUME (CU FT)	CU YD		
WOOD STREET/ASHLAN	WOOD STREET/ASHLAND AVENUE						
			(12"+86"+12")/12				
200+00.00	215+00.00	2874.50	9.17	26349.55	976		
215+00.00	226+00.00	4959.86	9.17	45465.38	1684		
TOTAL					2660		

RUB RAIL							
FROM STATION	OFFSET	RT/LT	TO STATION	OFFSET	RT/LT	FOOT	
WOOD STREET/A	WOOD STREET/ASHLAND AVENUE						
273+56.50	25.00	LT	273+94.00	25.00	LT	38	
TOTAL						38	

CHAIN LINK FENCE REMOVAL						
FROM STATION	TO STATION	FOOT				
WOOD STREET/ASHLAN	D AVENUE					
192+00.00	200+00.00	1324				
200+00.00	215+00.00	1505				
215+00.00	222+50.00	1827				
263+00.00	289+50.00	1422				
TO	6078					

FEN	ICE REMOVAL (SPECIAL	.)
FROM STATION	TO STATION	FOOT
OOD STREET/ASHLAND) AVENUE	
115+00.00	140+00.00	0
140+00.00	155+00.00	0
155+00.00	170+00.00	348
170+00.00	185+00.00	0
185+00.00	200+00.00	0
200+00.00	215+00.00	0
215+00.00	230+00.00	0
230+00.00	245+00.00	143
245+00.00	260+00.00	0
260+00.00	289+50.00	0
-		
ТОТ	AL	491

ABANDON AND FILL EXISTING SANITARY SEWER						
FROM STATION	OFFSET	RT/LT	TO STATION	LENGTH	EACH	
WOOD STREET/ASHLAND	AVENUE					
159+00.00			162+00.00	215.9	3	
179+00.00			186+00.00	467.1	7	
188+00.00			206+00.00	2411	24	
223+12. 93	37.80	LT			1	
224+37.89	38.60	LT			1	
239+00.00			246+00.00	699	3	
<u>'</u>						
		TOTAL			39	

USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	AJP	REVISED -
PLOT DATE = 12/16/2021	DATE	-	09/27/2018	REVISED -

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
2857	2021-118-R	соок	557	57		
		CONTRACT	NO. 6	2P45		
ILLINOIS FED. AID PROJECT						

GEOTEXTILE FABRIC FOR RAILROAD CROSSING						
FROM STATION	RT/LT	TO STATION	SQ YD			
WOOD STREET/ASHLAN	ID AVENUE					
208+75	LT	209+27	1 38			
209+65	LT	209+92	67			
208+75	RT	209+04	70			
209+42	RT	209+92	155			
215+81.00	LT	216+35.84	136			
216+49.67	LT	216+78.19	73			
215+81.31	RT	216+10.50	71			
216+25.25	RT	216+78.19	130			
		,				
	840					

PORTLAND) CEMENT CONCE	RETE SIDEWALK	10 INCH
FROM STATION	OFFSET	RT/LT	SQ FT
WOOD STREET/A	SHLAND AVENUE	=	
129+36.00	28	RT	289.7
147+94.00	25	RT	342.8
150+10.00	24	RT	109.4
151+06.00	25	RT	118.8
161+29.00	27	RT	339.6
204+48.00	34	RT	257.9
206+18.00	176	RT	316.8
230+67.00	34	RT	700.4
284+42.00	37	RT	250.1
SUBTOTAL (to	2725.4		
	TOTAL		2725.5

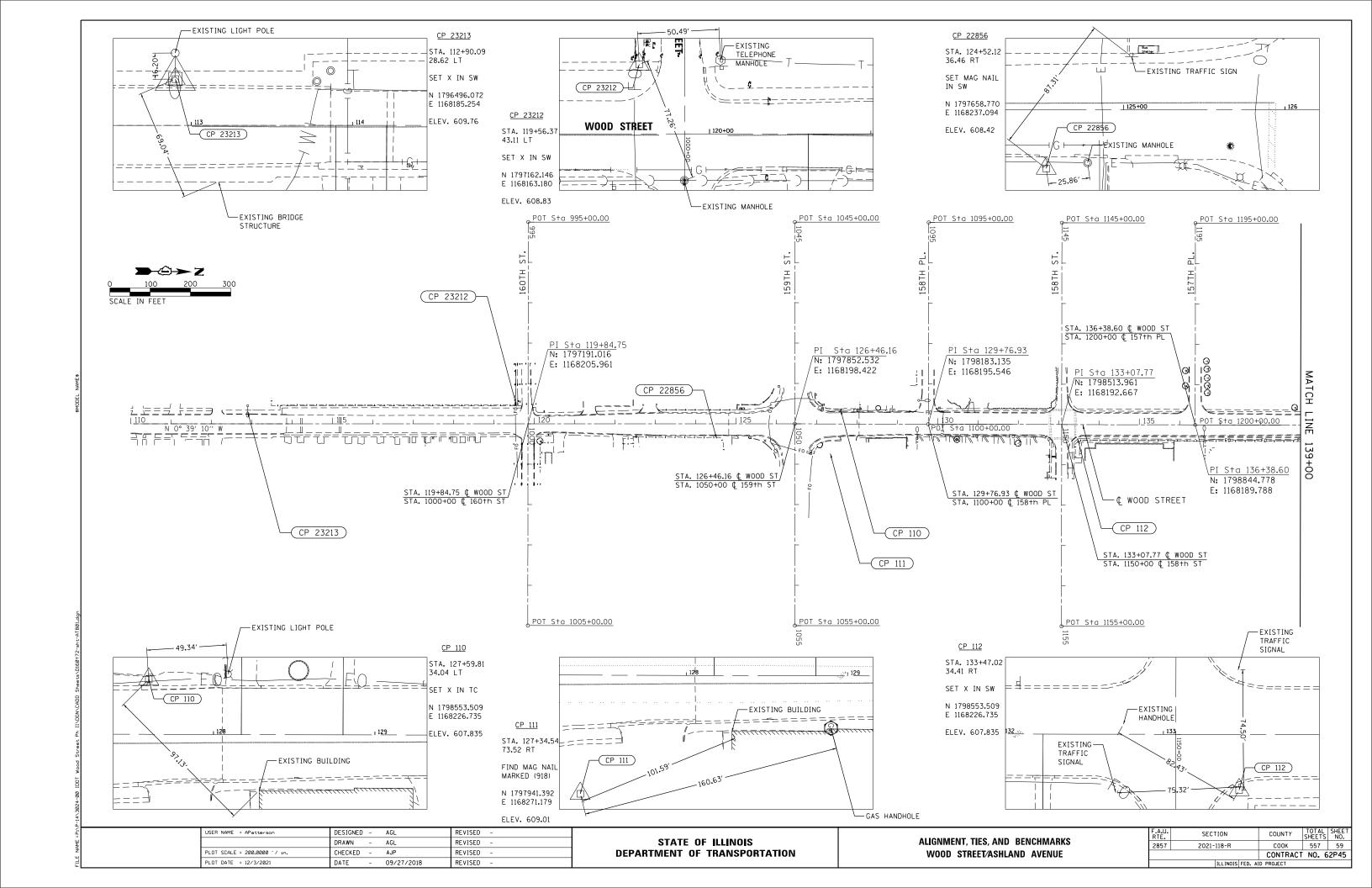
STORM SEWER REMOVAL					
FROM STATION	TO STATION	FOOT			
WOOD STREET/ASHLAN) AVENUE				
113+79.00	125+00.00	1422			
125+00.00	140+00.00	2158			
140+00.00	155+00.00	724			
155+00.00	170+00.00	1971			
170+00.00	185+00.00	256			
185+00.00	200+00.00	119			
200+00.00	215+00.00	741			
215+00.00	230+00.00	887			
230+00.00	245+00.00	1682			
245+00.00	257+00.00	209			
257+00.00	271+00.00	343			
271+00.00	282+00.00	253			
282+00.00	293+50.00	422			
,	,				
ТОТ	AL	11187			

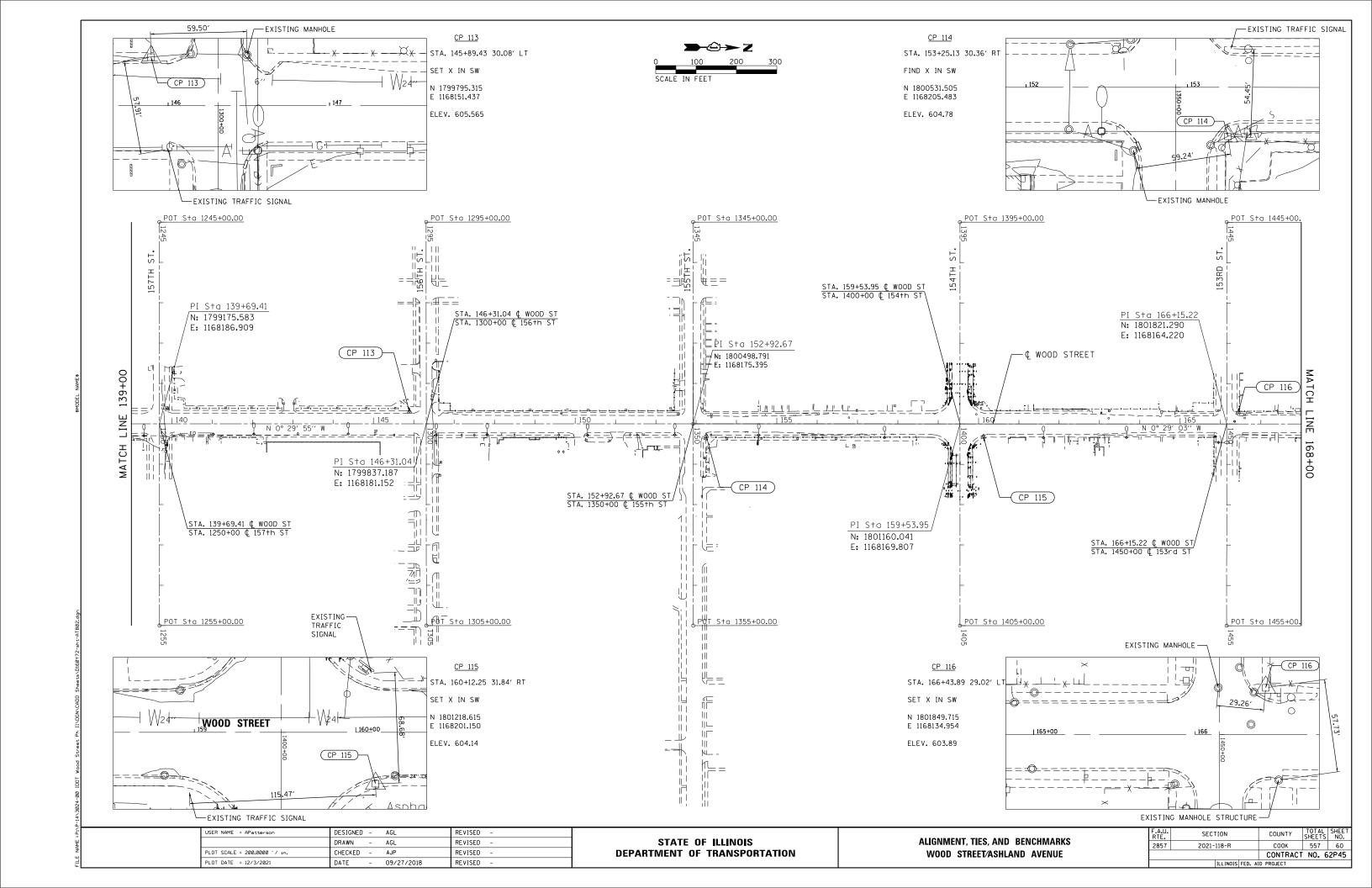
MULCH PLACEMENT 4"						
TREE TYPE	QUANTITY	SQ YD				
WOOD STREET/ASHLAND AVENUE						
TREE, CATALPA SPECIOSA (NORTHERN CATALPA), 2-1/2" CALIPER, BALLED AND BURLAPPED	7	22.0				
TREE, GINKGO BILOBA AUTUMN GOLD (AUTUMN GOLD GINKGO), 2" CALIPER, BALLED AND BURLAPPED	2	6.3				
TREE, GYMNOCLADUS DIOICUS ESPRESSO-JFS (ESPRESSO KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	1	3. 1				
TREE, LIRIODENDRON TULIPIFERA (TULIP TREE), 2" CALIPER, BALLED AND BURLAPPED	1	3. 1				
TREE, NYSSA SYLVATICA (BLACK TUPELO), 2" CALIPER, BALLED AND BURLAPPED	3	9. 4				
TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	4	12.6				
TREE, ULMUS AMERICANA PRINCETON (PRINCETON AMERICAN ELM), 2" CALIPER, BALLED AND BURLAPPED	1	3. 1				
TREE, AMELANCHIER X GRANDIFLORA AUTUMN BRILLIANCE (AUTUMN BRILLIANCE SERVICE BERRY), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	9	28.3				
TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR HAWTHORN), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	20	62.8				
TREE, MALUS SHOTIZAM, (SHOWTIME CRABAPPLE), 2" CALPIER, TREE FORM, BALLED AND BURLAPPED	13	40.8				
TREE, MALUS SUTYZAM (SUGAR TYME CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	1	3. 1				
TREE, SYRINGA RETICULATA IVORY SILK (IVORY SILK JAPANESE TREE LILAC), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	5	15.7				
SHRUB, ARONIA MELANOCARPA AUTUMN MAGIC, (AUTUMN MAGIC BLACK CHOKEBERRY), 2' HEIGHT, BALLED AND BURLAPPED	515	1617.1				
SHRUB, CORYLUS AMERICANA (AMERICAN FILBERT), 3' HEIGHT, BALLED AND BURLAPPED	26	81.6				
SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 18" WIDTH, CONTAINER	40	125.6				
SHRUB, RHUS GLABRA (SMOOTH SUMAC), 3' HEIGHT, BALLED AND BURLAPPED	417	1309.4				
SHRUB, RIBES ALPINUM (ALPINE CURRANT), 3' HEIGHT, BALLED AND BURLAPPED	36	113.0				
SHRUB, ROSA RADTKO (DOUBLE KNOCKOUT ROSE), 18" HEIGHT, CONTAINER GROWN 3-GALLON	8	25.1				
SHRUB, SPIREA X VANHOUTTEI (VANHOUTTE SPIREA), 3' HEIGHT, BALLED AND BURLAPPED	1	3. 1				
SHRUB, VIBURNUM TRILOBUM (AMERICAN CRANBERRY VIBURNUM), 30" HEIGHT, BALLED AND BURLAPPED	20	62.8				
SHRUB, WEIGELA MINUET (MINUET OLD FASHIONED WEIGELA), 3-GALLON CONTAINER	1	3. 1				
EVERGREEN, PICEA PUNGENS (COLORADO SPRUCE), 6' HEIGHT, BALLED AND BURLAPPED	7	22.0				
PERENNIAL PLANTS, BULB TYPE	2	6.3				
PERENNIAL PLANTS, ORNAMENTAL TYPE, GALLON POT	1	3. 1				
SUBTOTAL (total rounded to nearest 0.5 as per the IDOT Quantity Rounding Criteria)						
TOTAL		3583.0				

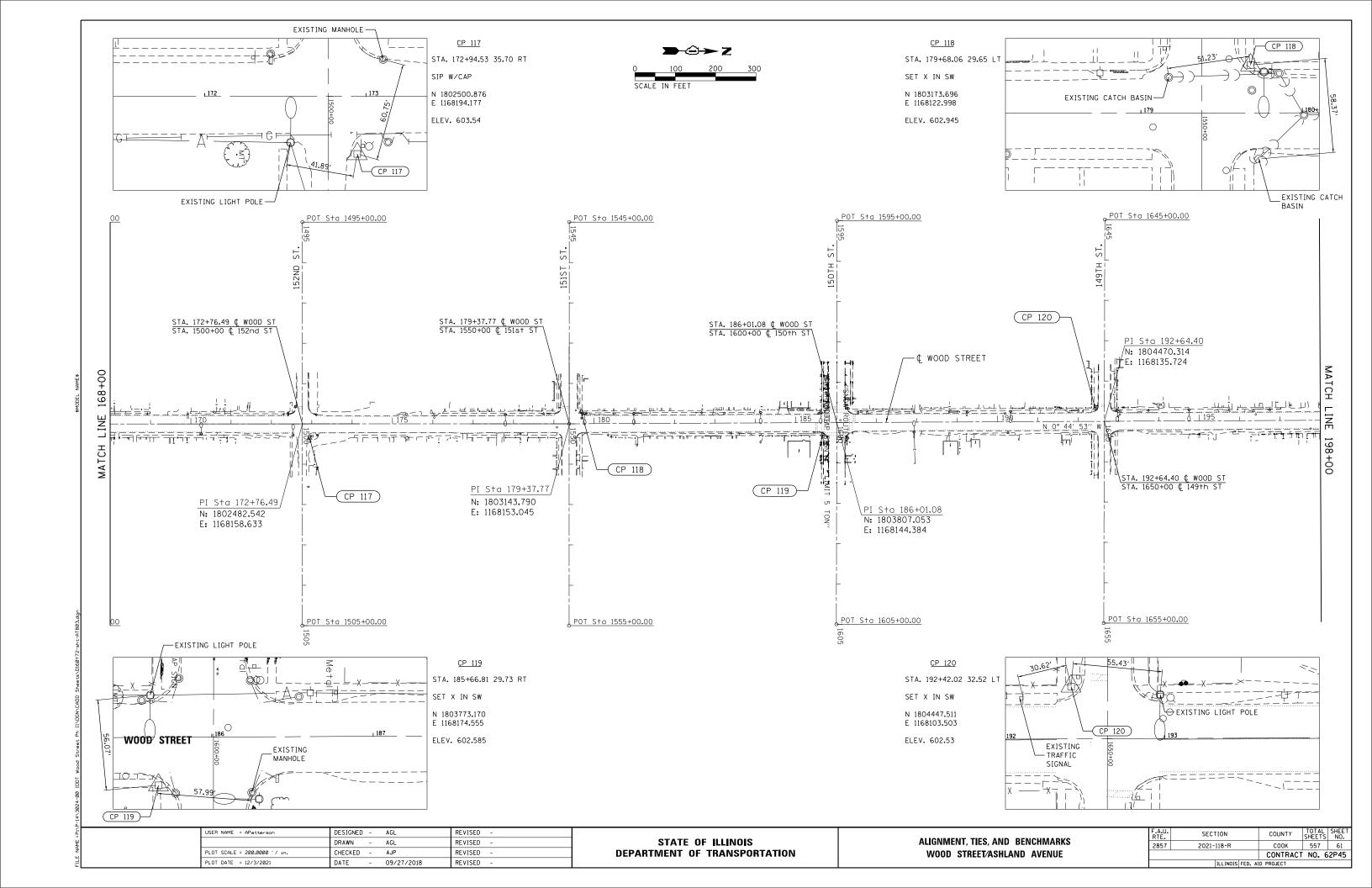
USER NAME = APatterson	DESIGNED - AGL	REVISED -
	DRAWN - AGL	REVISED -
PLOT SCALE = 2.0000 ' / in.	CHECKED - AJP	REVISED -
PLOT DATE = 12/16/2021	DATE - 09/27/2018	REVISED -

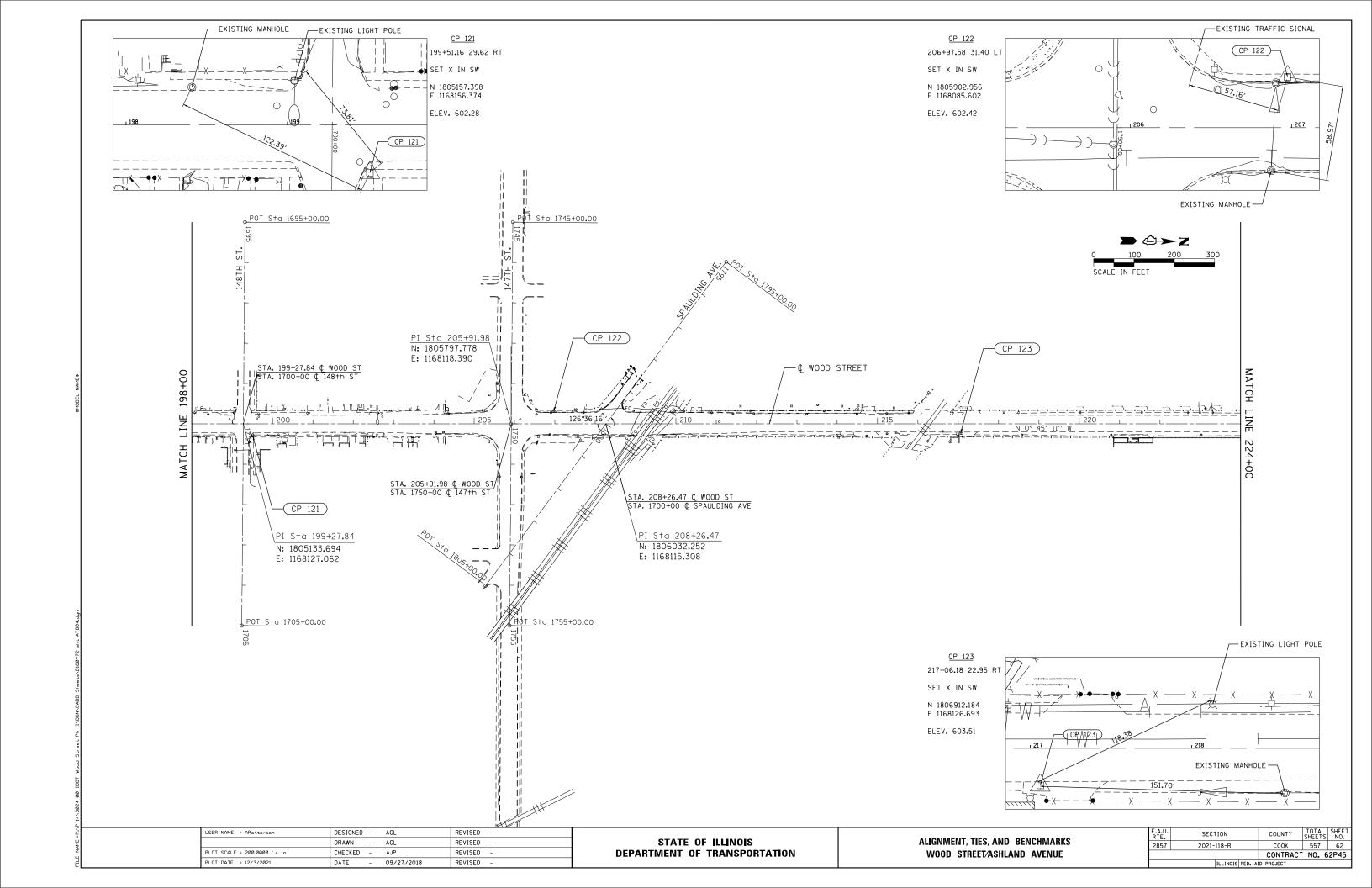
SCHEDULE OF QUANTITIES
WOOD STREET/ASHLAND AVENUE

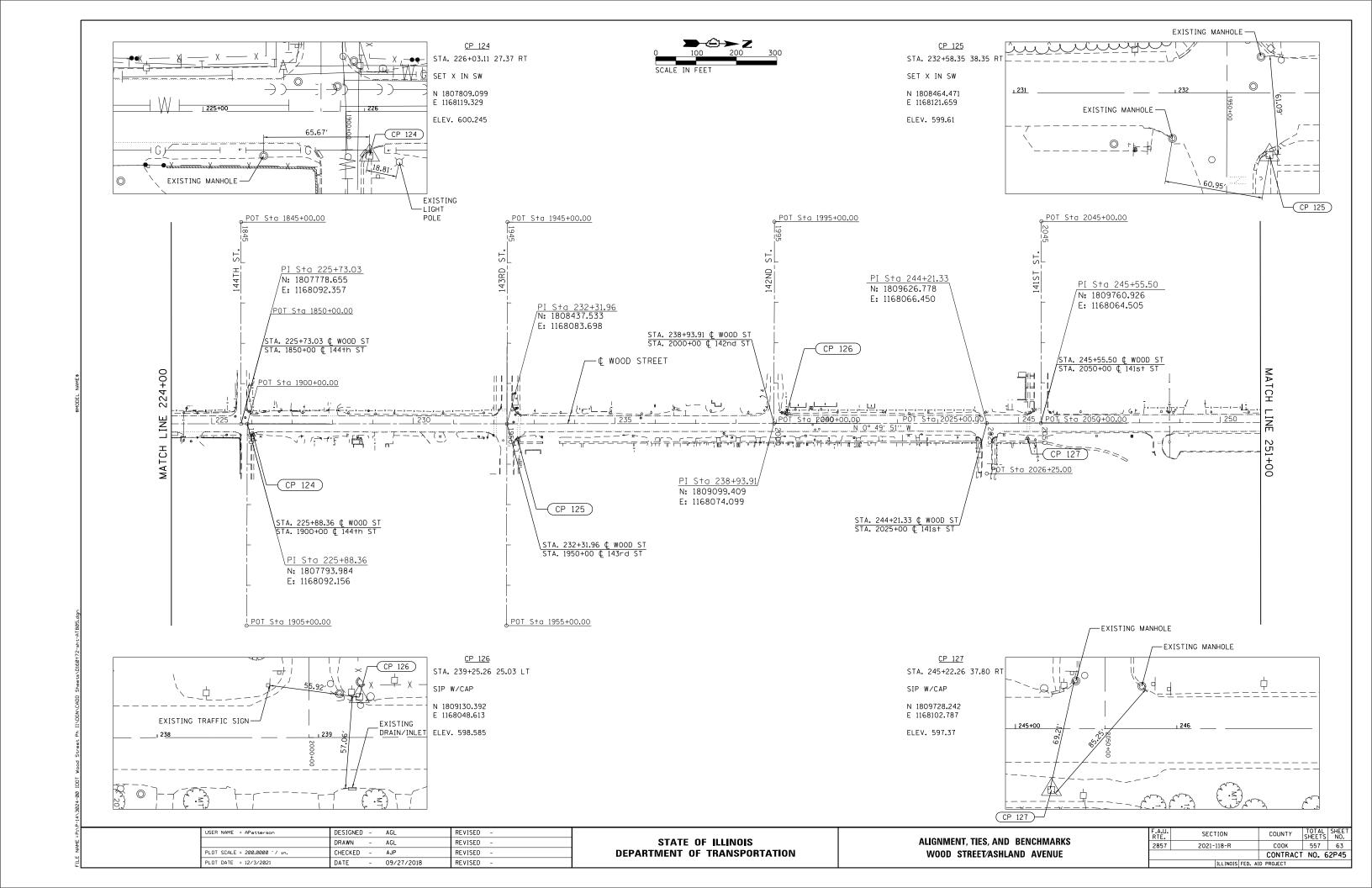
A.U. TE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
857	2021-118-R	соок	557	58
		CONTRACT	NO. 6	2P45
ILLINOIS FED. AID PROJECT				

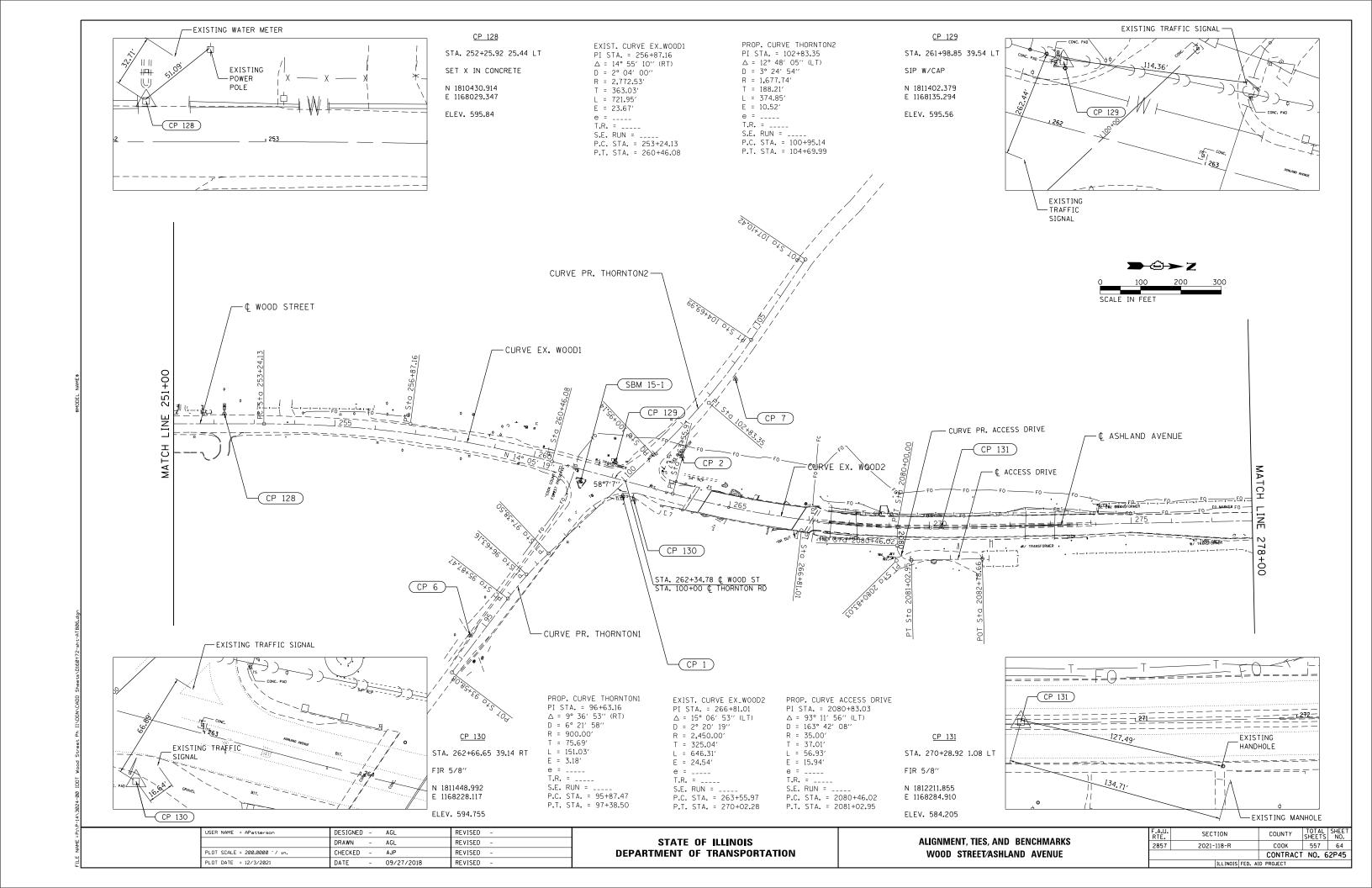


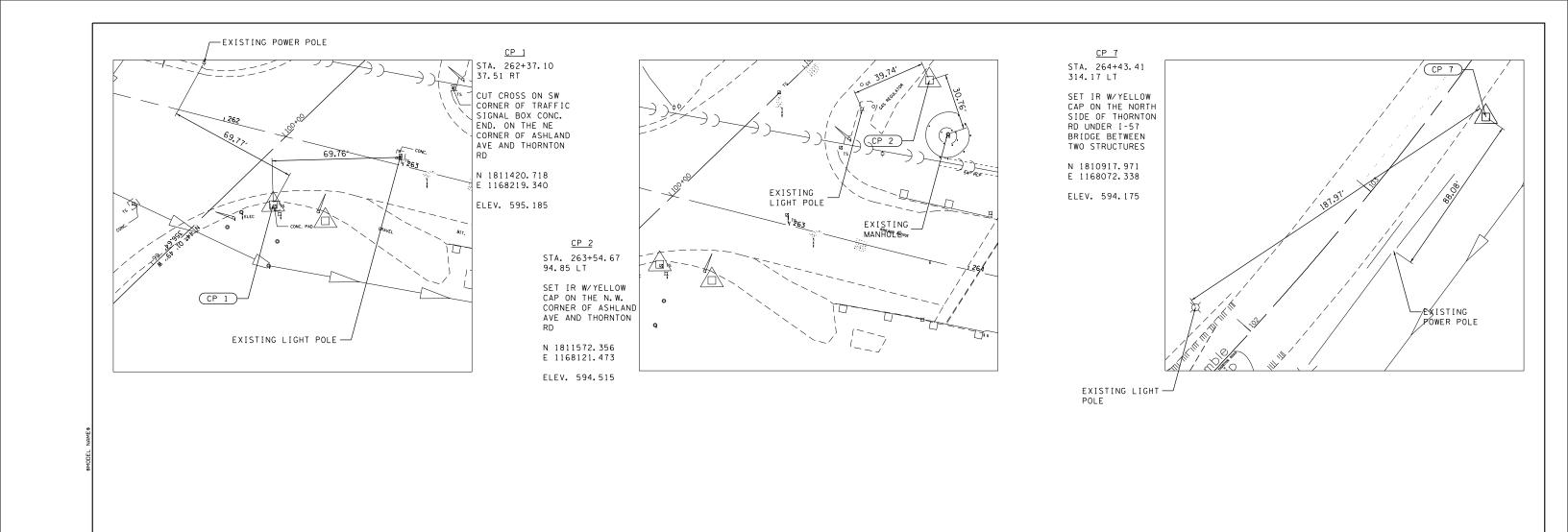


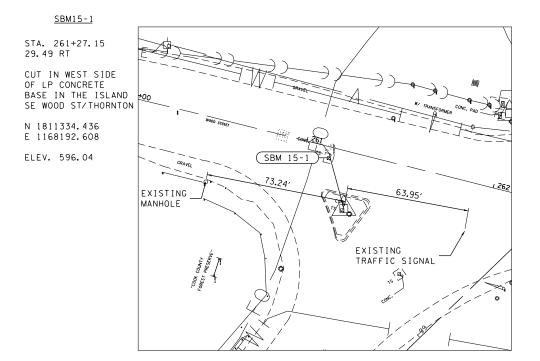


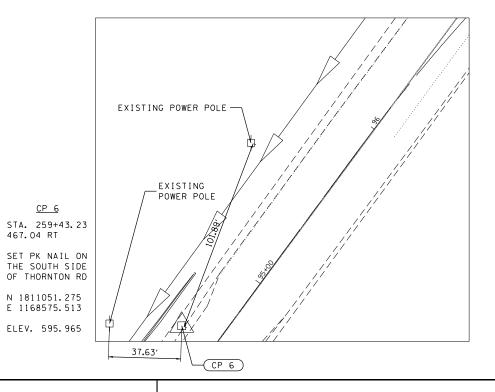








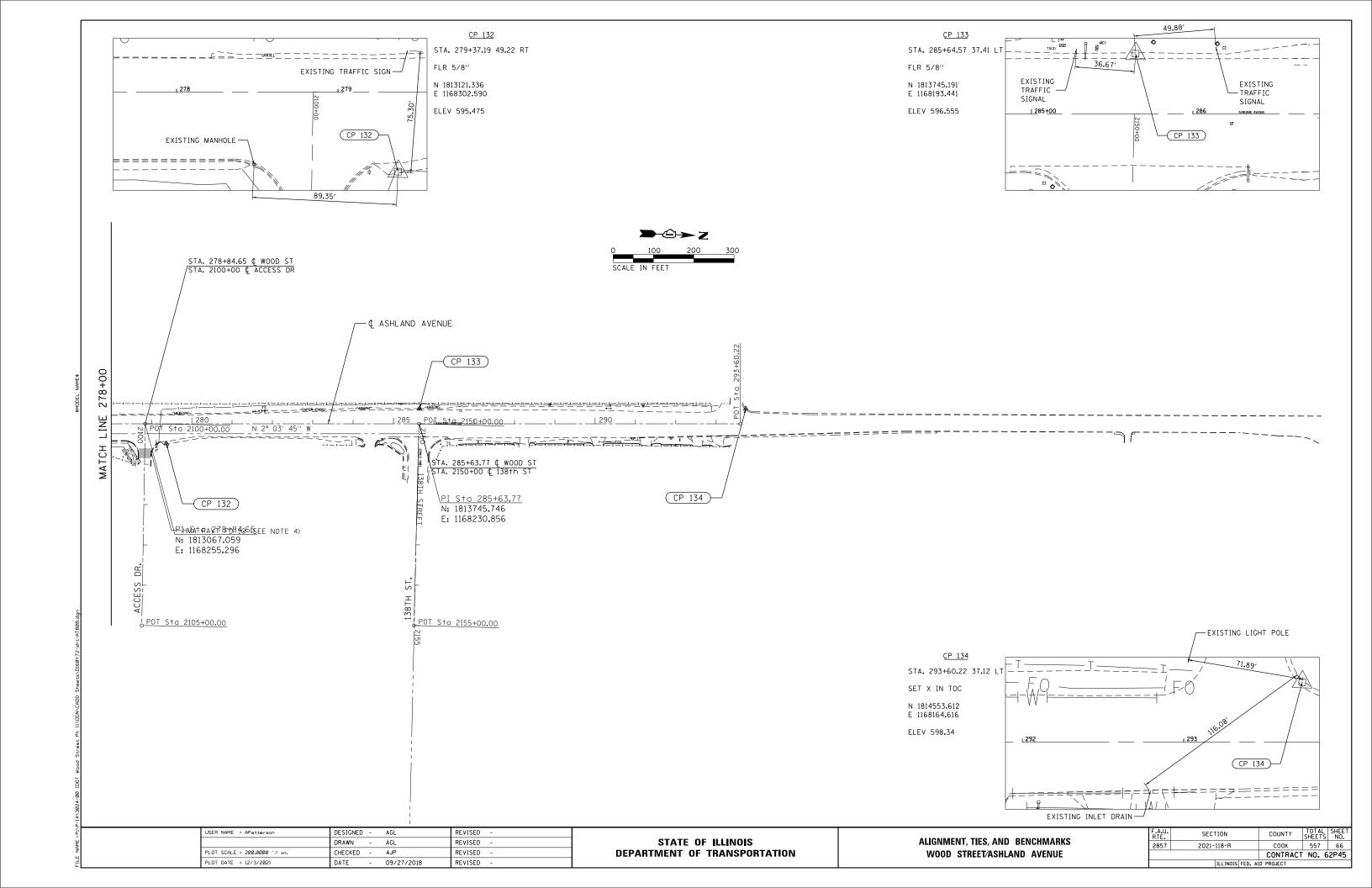


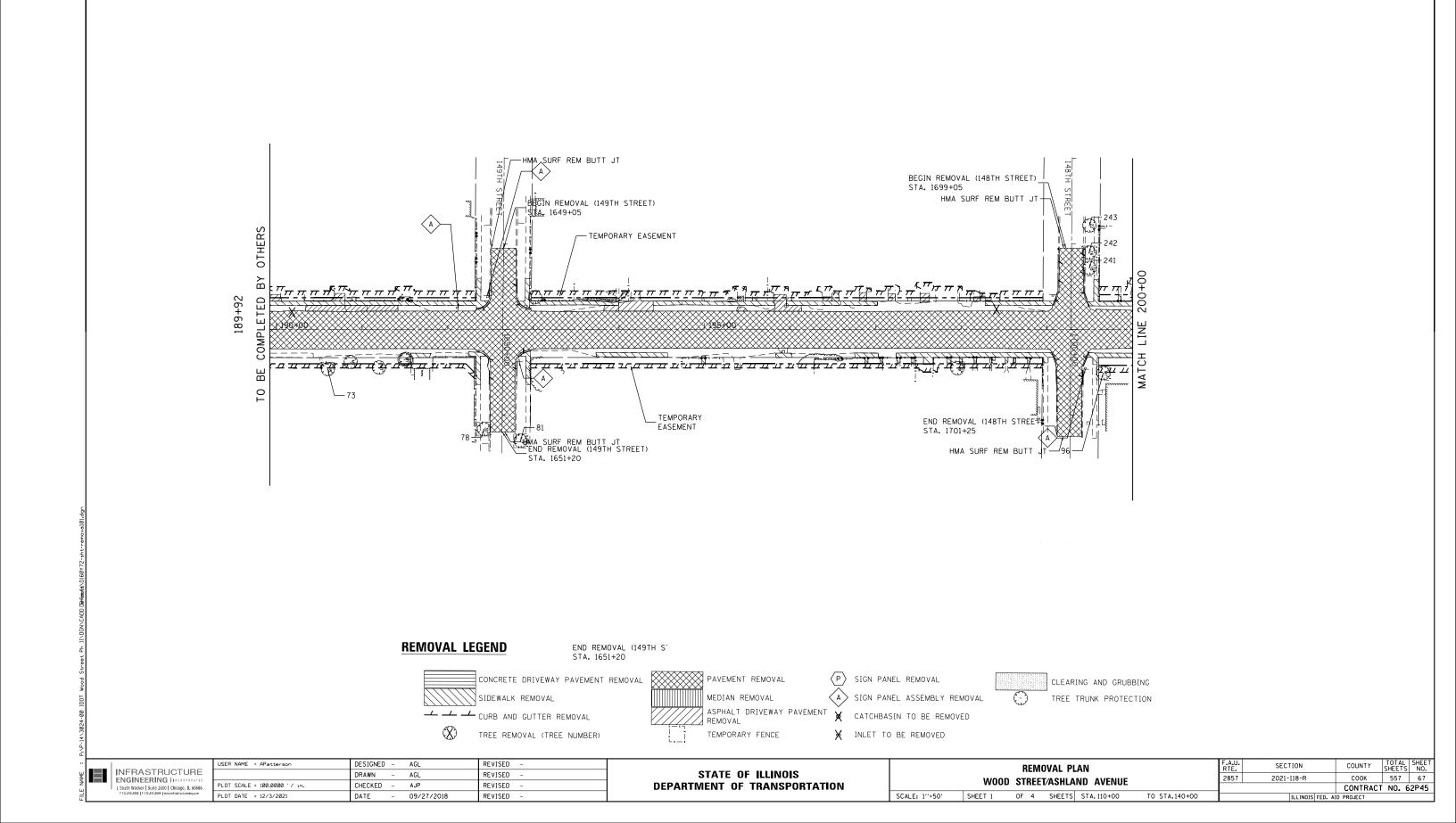


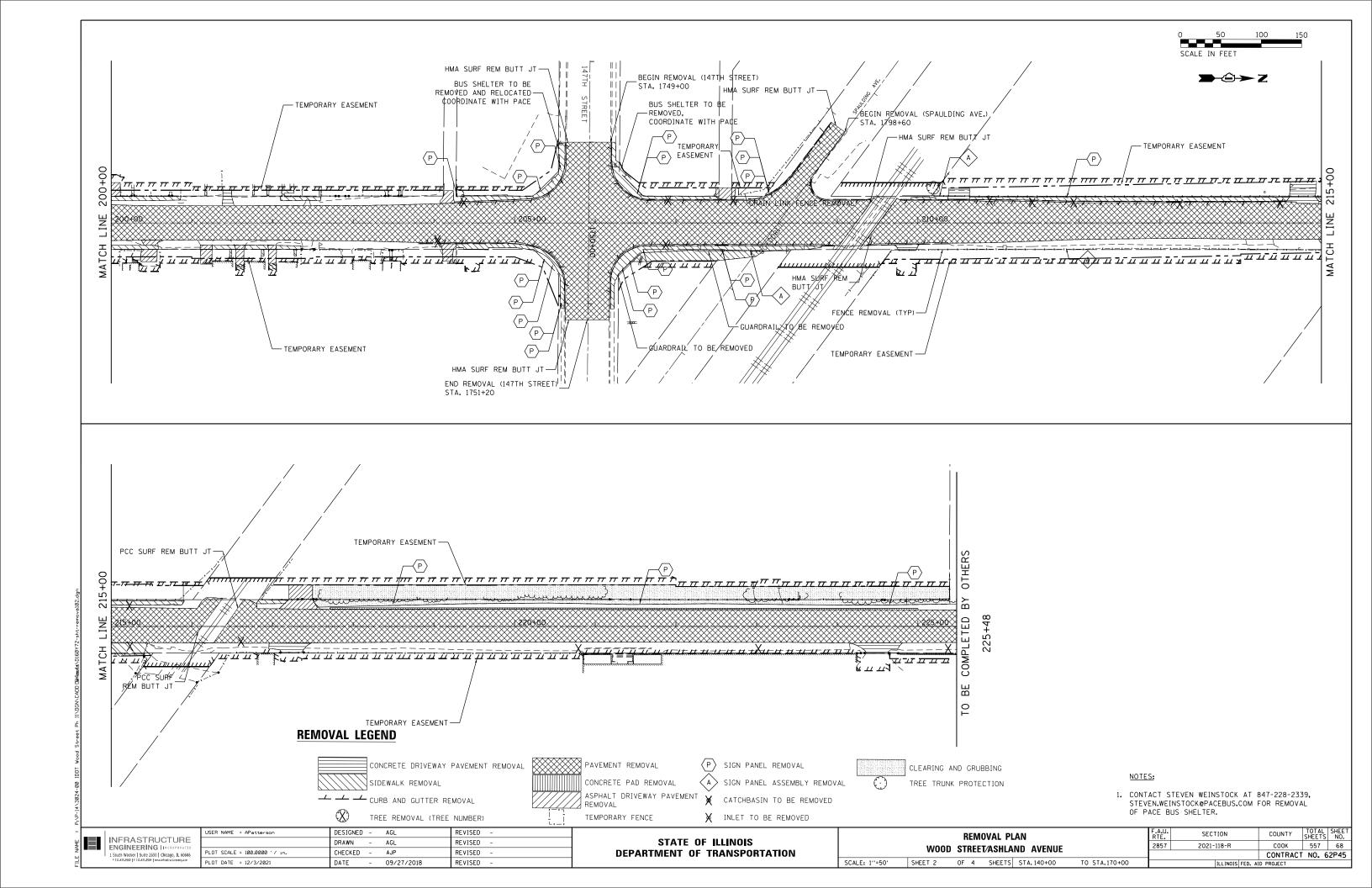
USER NAME = APatterson	DESIGNED	-	AGL	REVISED -
	DRAWN	-	AGL	REVISED -
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PLOT DATE = 12/3/2021	DATE	-	09/27/2018	REVISED -

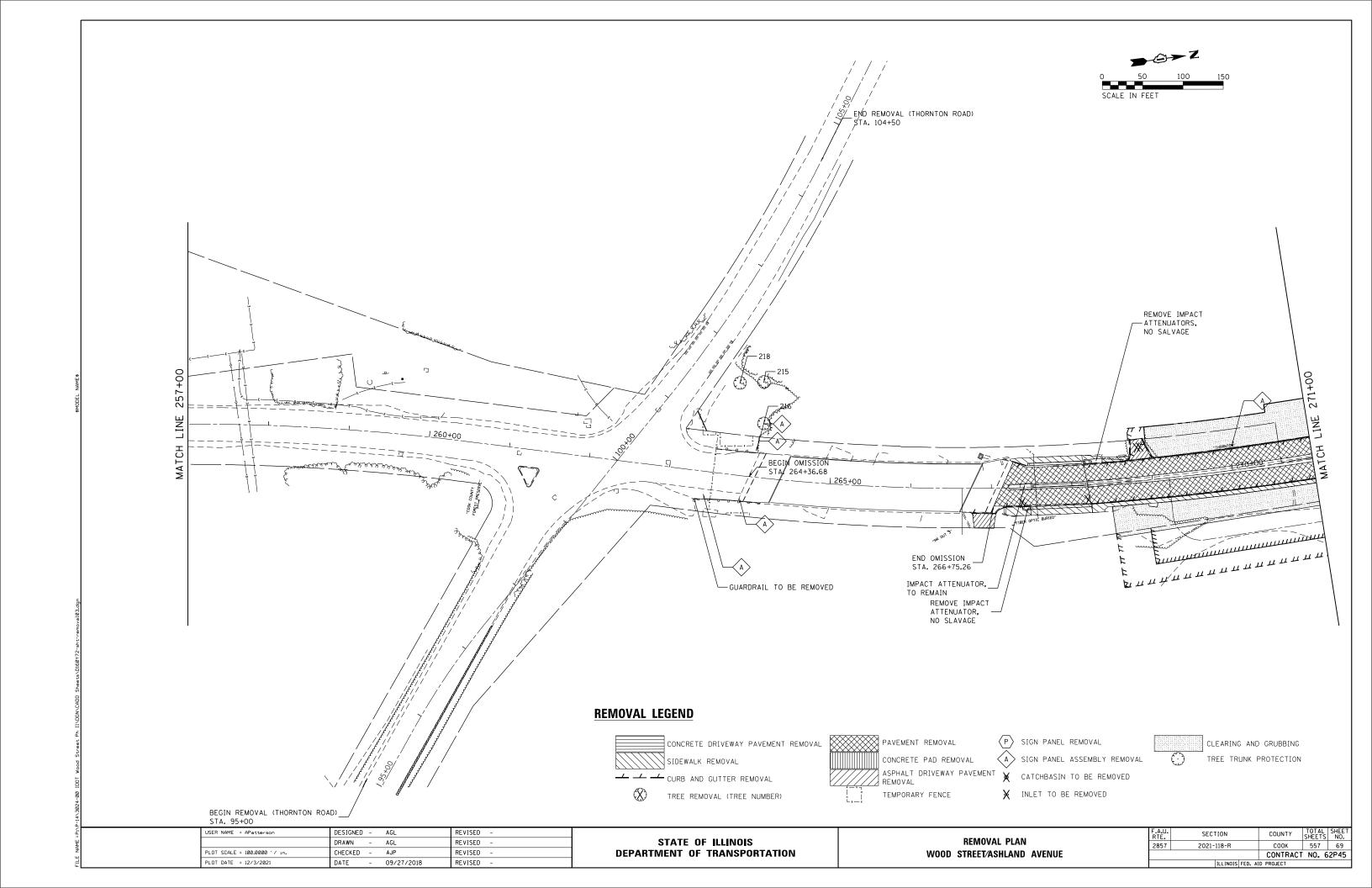
ALIGNMENT, TIES, AND BENCHMARKS WOOD STREET/ASHLAND AVENUE

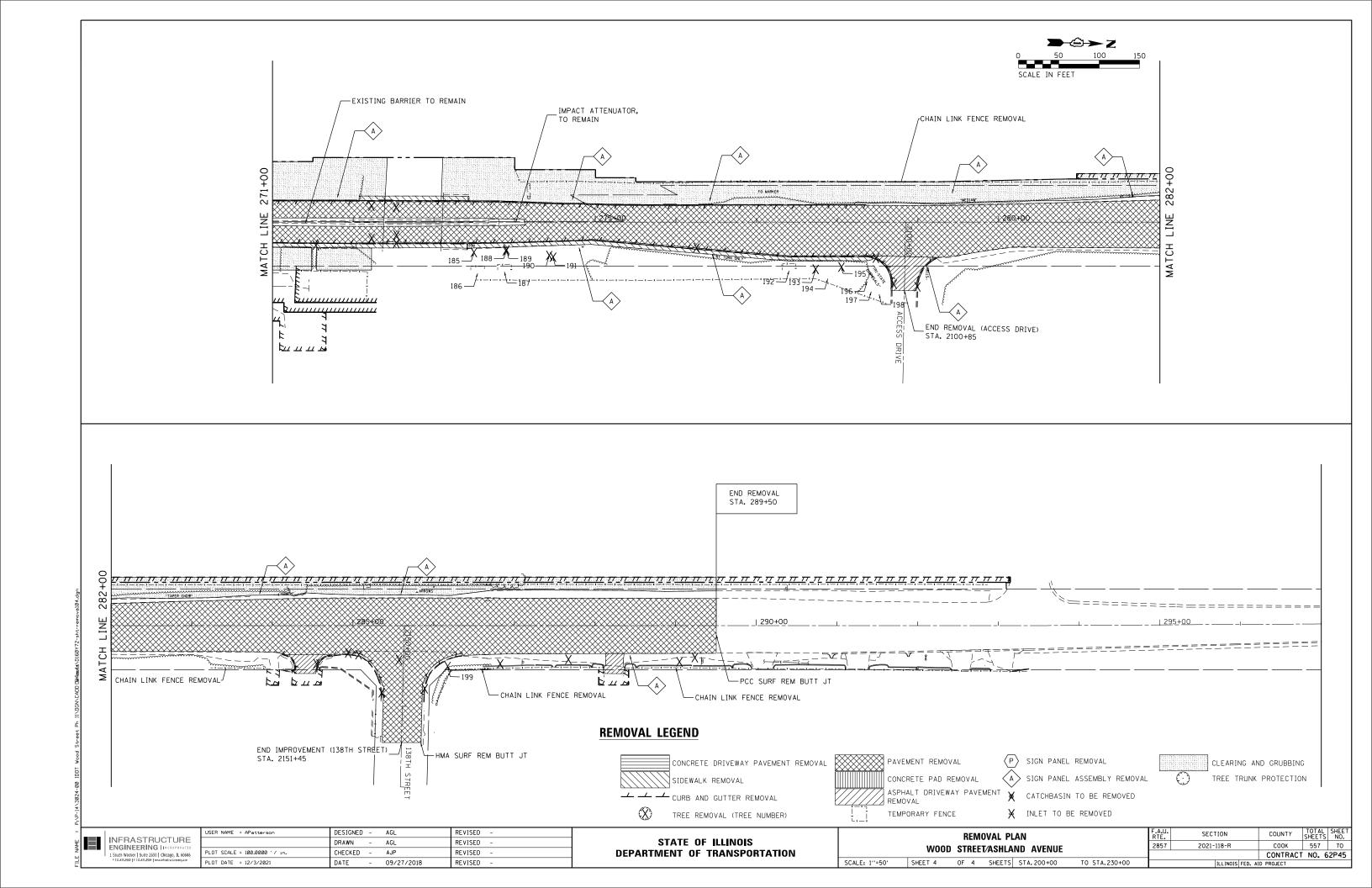
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2857	2021-118-R	COOK	557	65
		CONTRACT	NO. 6	2P45
ILLINOIS FED. AID PROJECT				

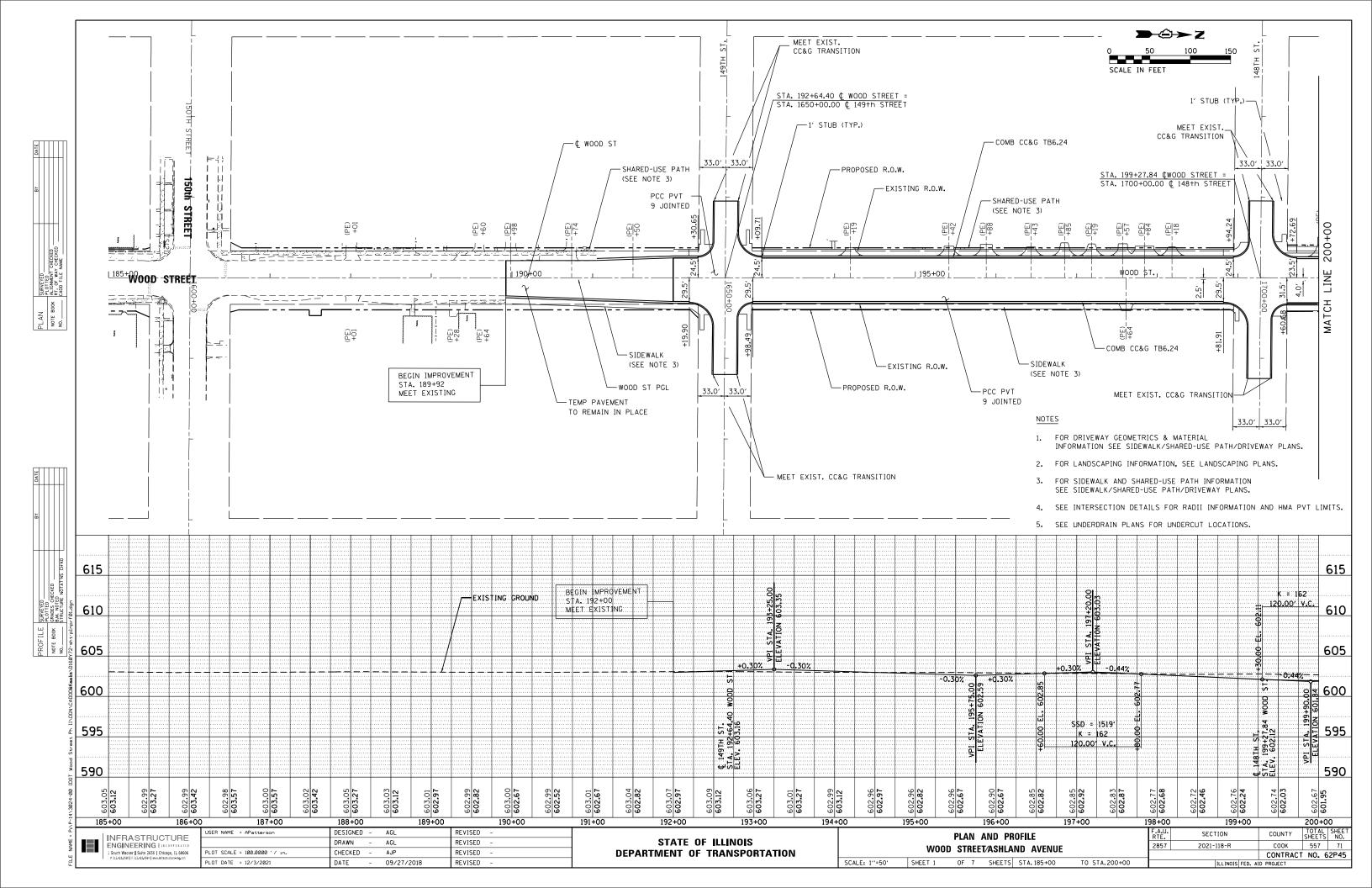


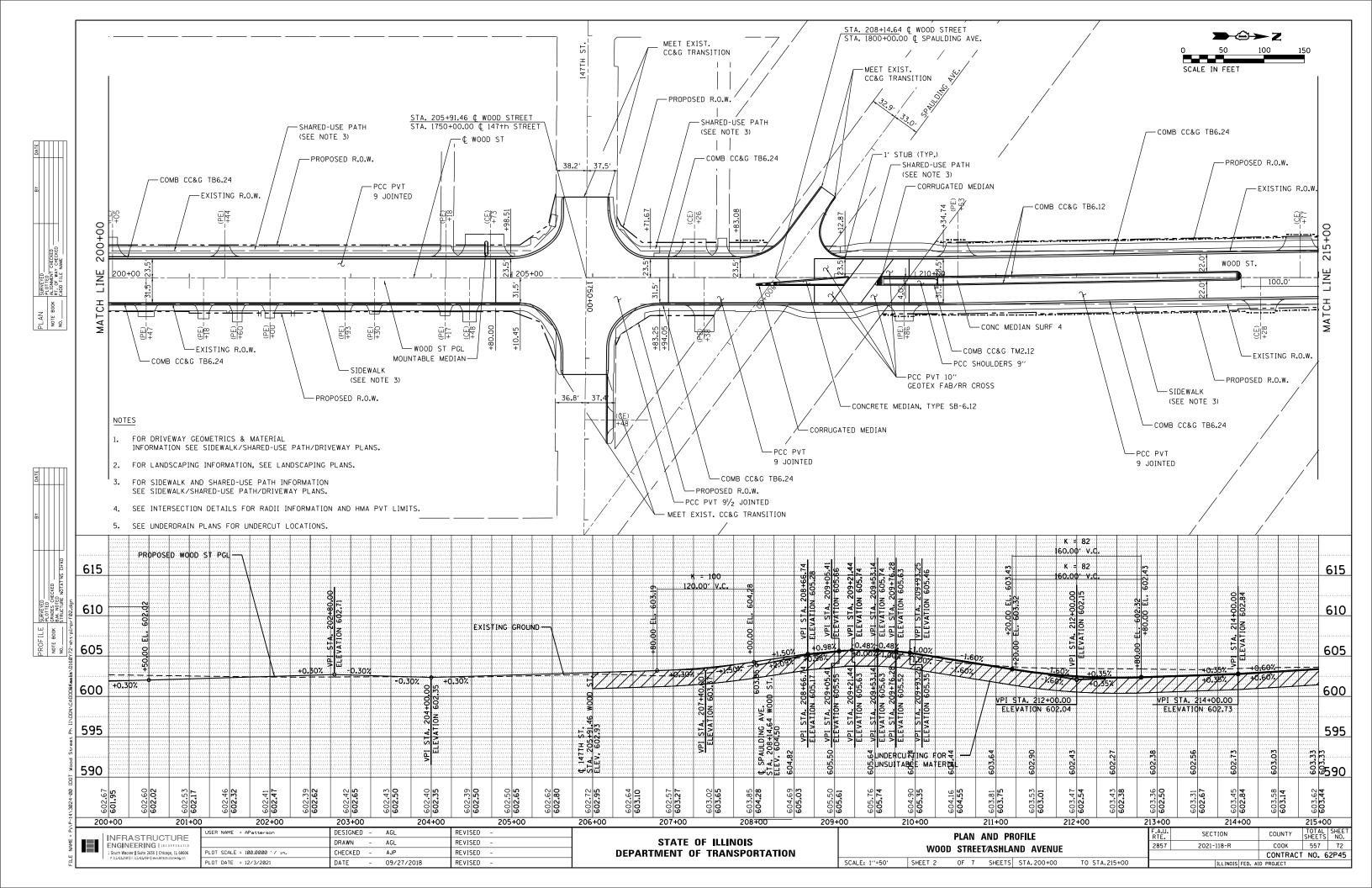


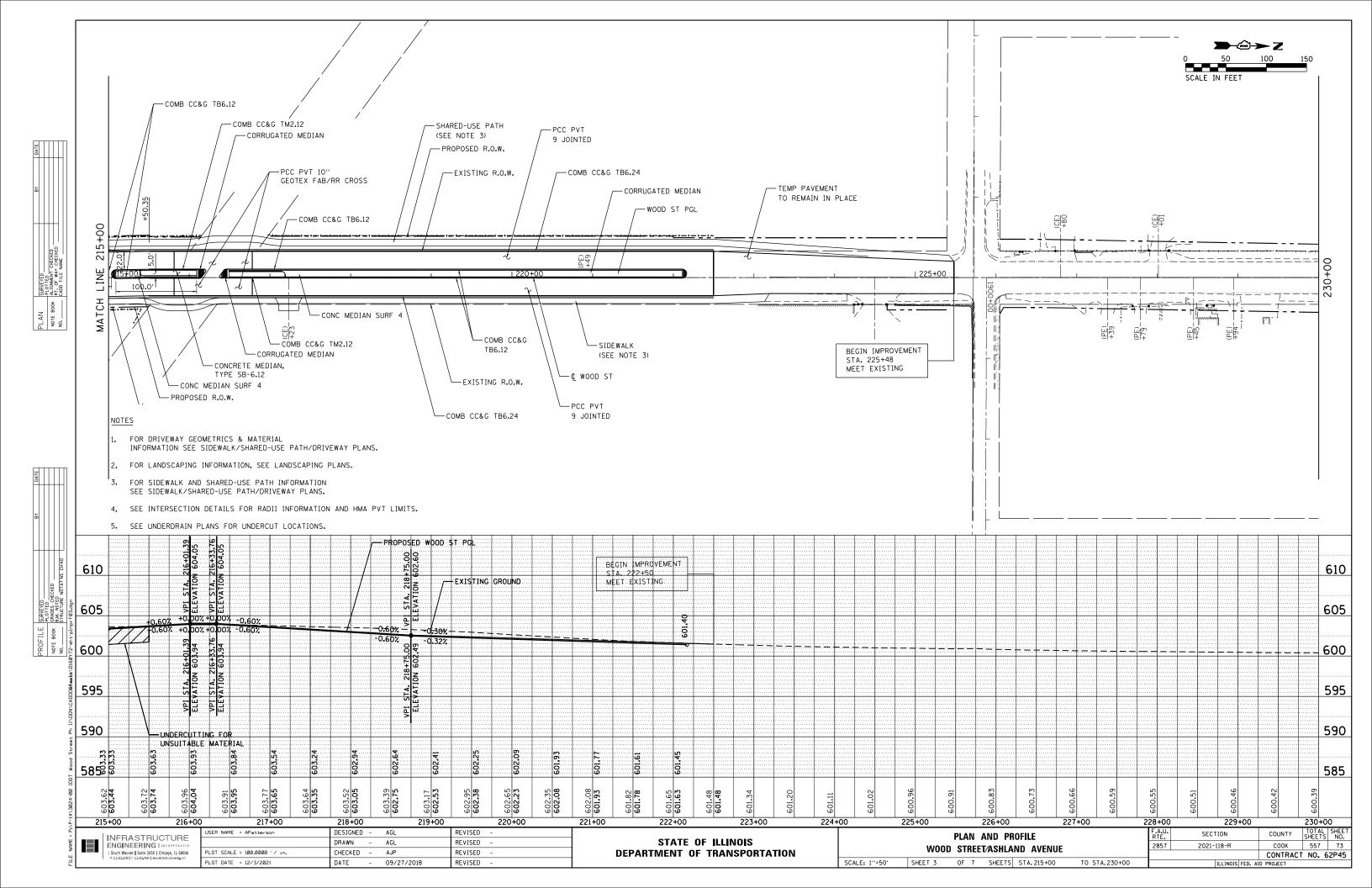


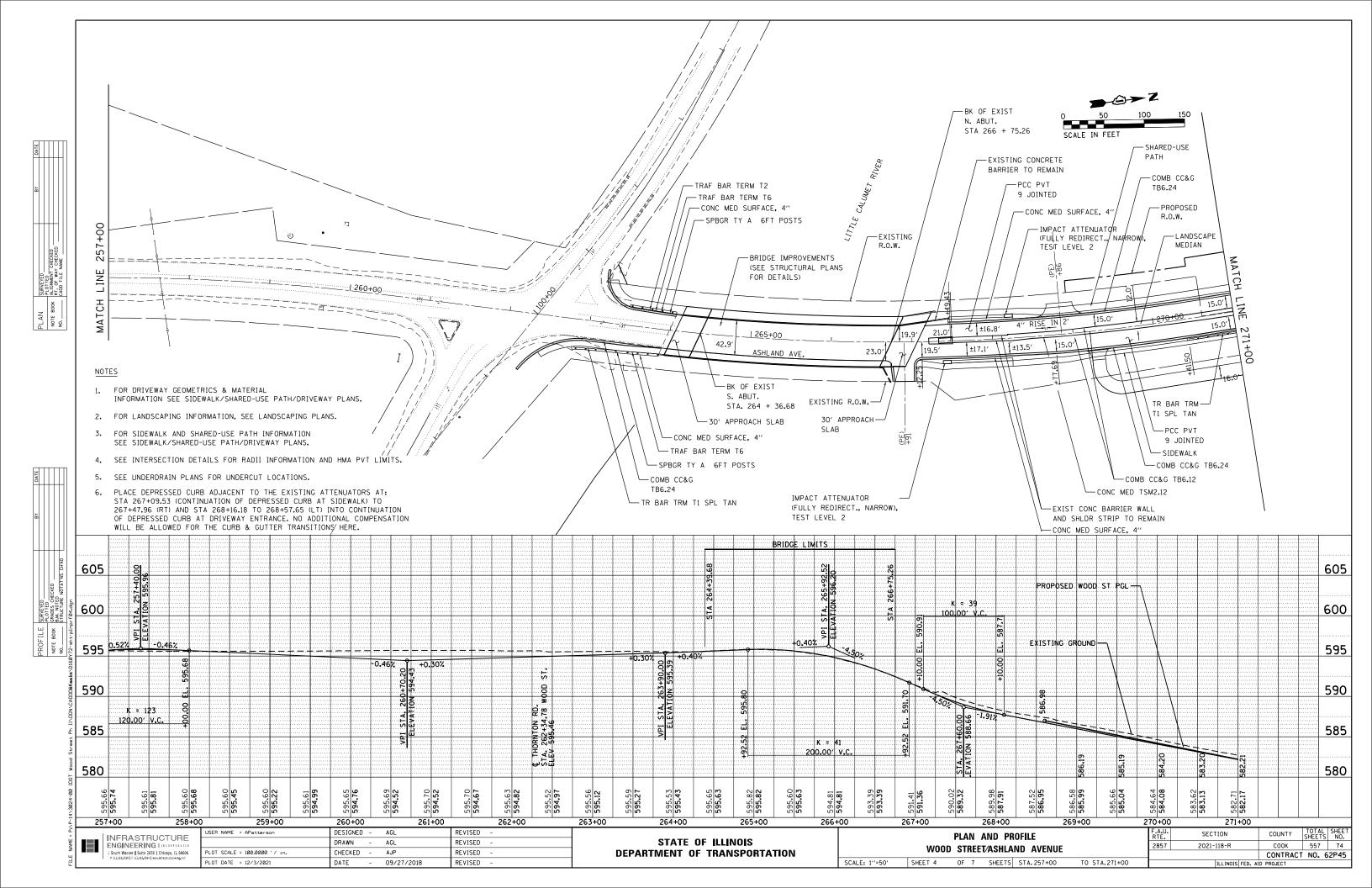


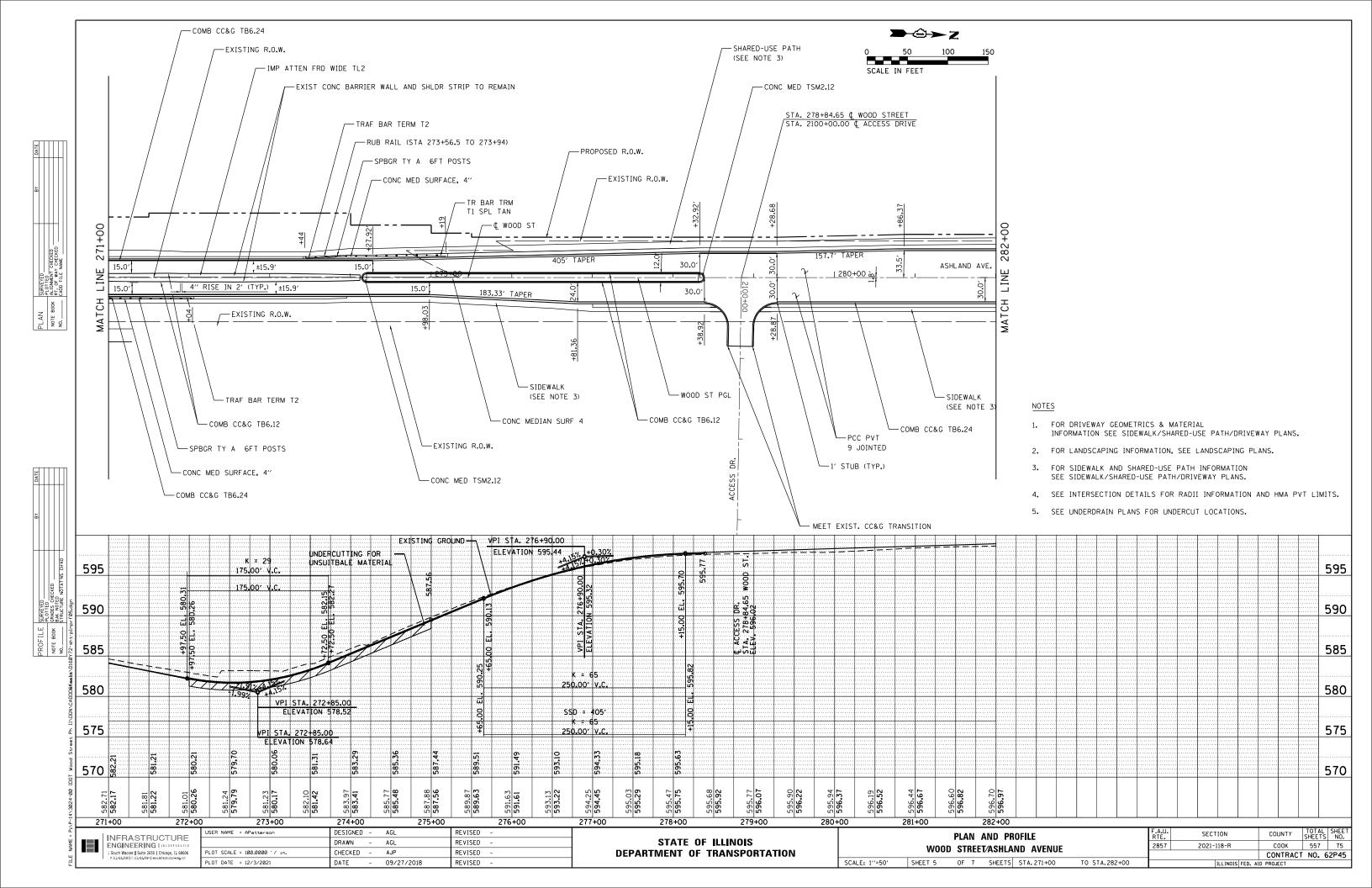


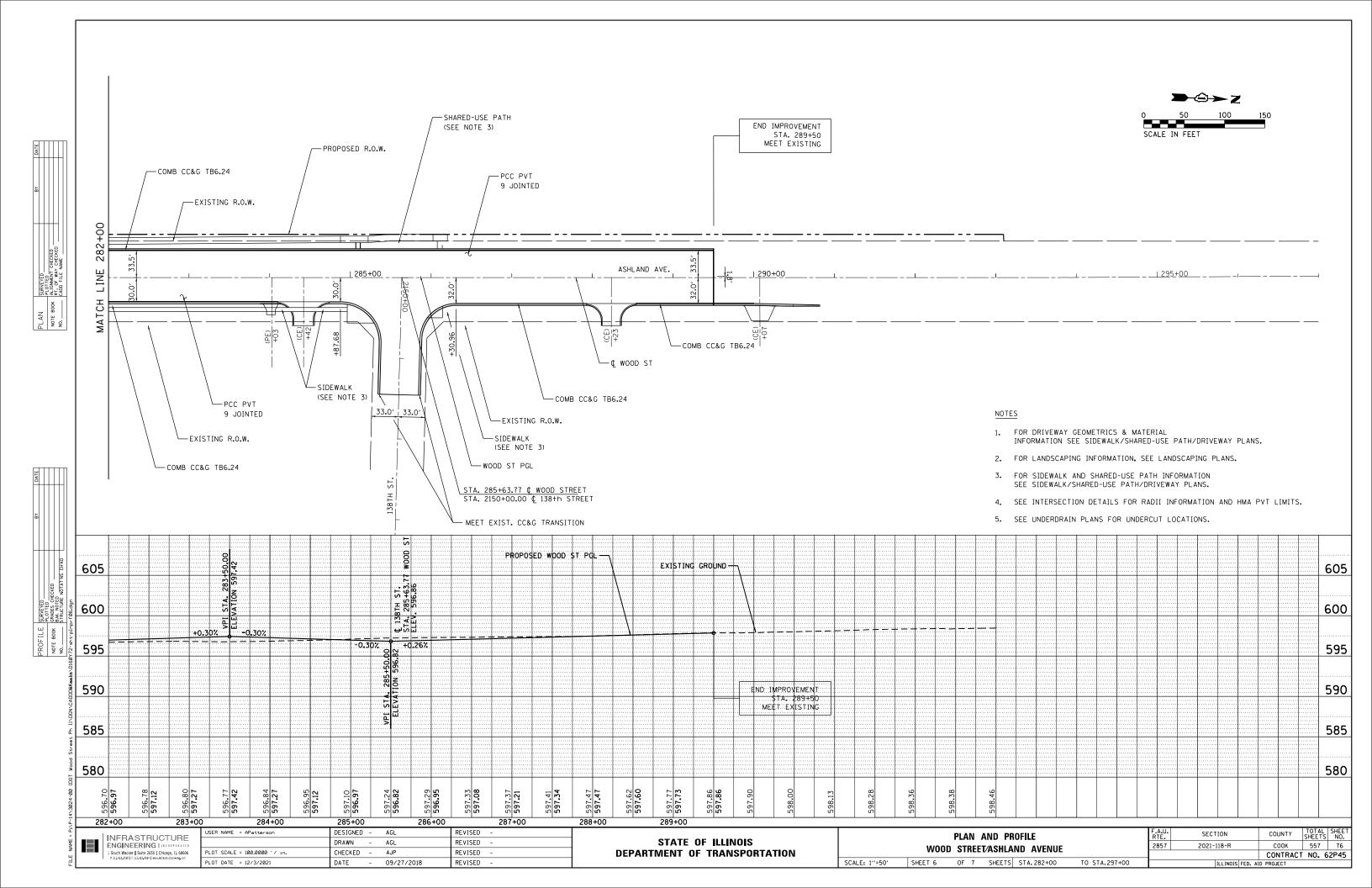


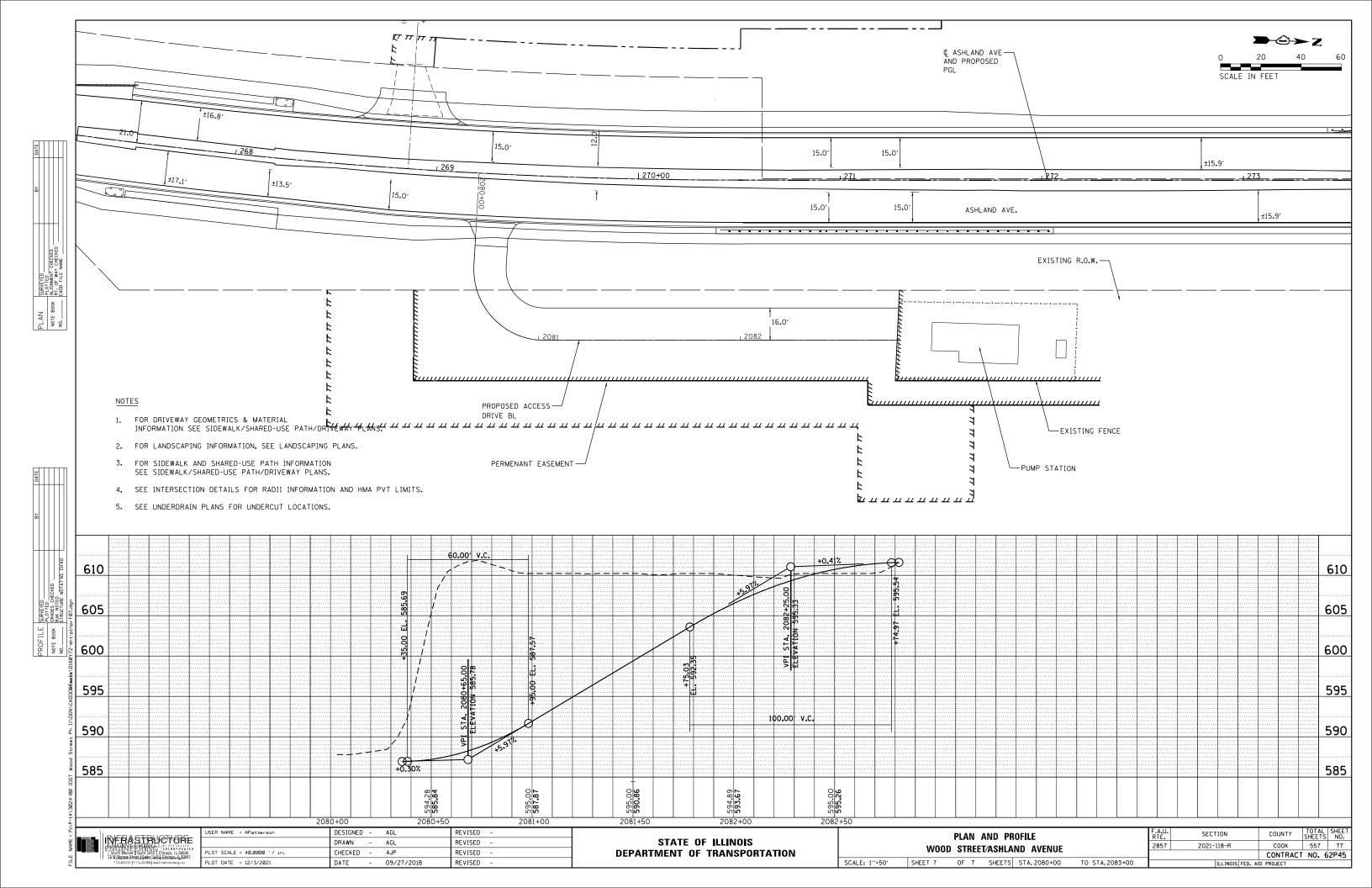












MAINTENANCE OF TRAFFIC GENERAL NOTES

- THE CONTRACTOR SHALL INFORM THE ILLINOIS DEPARTMENT OF TRANSPORTATION, FIVE (5) DAYS IN ADVANCE PRIOR TO THE INSTALLATION OF WORK ZONE PAVEMENT MARKINGS ON WOOD STREET/ASHLAND AVENUE.
- TWO WEEKS PRIOR TO PLACEMENT OF THE PERMANENT PAVEMENT MARKINGS THE ENGINEER SHALL CONTACT MS. PATRICE HARRIS, AREA TRAFFIC ENGINEER, AT (708) 597-9800 FOR COORDINATION.
- ALL LANE CLOSURES FOR WORK DURING OFF PEAK HOURS SHALL FOLLOW THE SPECIAL PROVISION 'KEEPING ARTERIAL ROADWAYS OPEN TO TRAFFIC'.
- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL SIGNS, VERTICAL PANELS, TYPE III BARRICADES, CHANNELIZATION DRUMS, TYPE II BARRICADES, ALL TEMPORARY CONCRETE BARRIERS AND PROTECTION NECESSARY FOR THE WORK ZONE TRAFFIC CONTROL AND PROTECTION (SPECIAL), OR AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL INSTALL AND MAINTAIN PROPOSED AND TEMPORARY DRAINAGE SYSTEMS, AND EROSION CONTROL MEASURES DURING STAGE CONSTRUCTION THROUGHOUT THE DURATION OF THE PROJECT. THIS WORK SHALL BE INCLUDED IN THE COST OF THE PAY ITEMS ASSOCIATED WITH THE APPLICABLE DRAINAGE SYSTEMS AND EROSION CONTROL
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL DRIVEWAYS, FIELD ENTRANCES, AND SIDE ROADS AT ALL TIMES AT THE LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- 7. WARNING SIGNS ARE REQUIRED AT ALL THE DRIVEWAYS AND UNSIGNALIZED SIDE ROADS TO ALERT THE MOTORISTS OF THE NEW LANE CONFIGURATION FOR EACH STAGING CHANGE. SEE MOT PLANS FOR LOCATIONS OF THE SIGNS. THE SIGNS SHALL BE IN ACCORDANCE WITH THE MAINTENANCE OF TRAFFIC DETAIL-TEMPORARY INFORMATION SIGNING AT THE DRIVEWAYS AND SIDE ROADS. THESE SIGNS SHALL BE PAID FOR SEPARATELY UNDER THE TEMPORARY INFORMATION SIGNING PAY ITEM AND SHALL BE MEASURED FOR PAYMENT ONCE PER EACH LOCATION. THE RELOCATION OF THESE SIGNS FOR SUBSEQUENT STAGES SHALL BE CONSIDERED INCLUSIVE IN THE COST FOR TEMPORARY INFORMATION SIGNING.
- THE CONTRACTOR SHALL MAINTAIN TRAFFIC IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) SPECIAL PROVISIONS, IDOT HIGHWAY STANDARDS, IDOT STANDARD SPECIFICATIONS, PLANS SPECIFICATIONS, AND AS DIRECTED BY THE FNGINFER.
- THE ENGINEER SHALL BE INFORMED FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY CHANGES TO THAT SHOWN ON THE CONSTRUCTION STAGING PLANS.
- 10. THE CONTRACTOR SHALL CONTACT THE IDOT DISTRICT 1 ARTERIAL TRAFFIC CONTROL SUPERVISOR A MINIMUM OF SEVENTY-TWO (72) HOURS PRIOR TO BEGINNING OF THE WORK.
- 11. STAGED CONSTRUCTION SHALL NOT COMMENCE UNTIL ALL CONFLICTING SIGNS, PAVEMENT MARKINGS, AND TRAFFIC CONTROL DEVICES HAVE BEEN REMOVED OR COVERED, AND TEMPORARY TRAFFIC CONTROL MEASURES HAVE BEEN PLACED AND INSTALLED TO THE SATISFACTION OF THE ENGINEER.
- 12. PAVEMENT MARKING TAPE FOR THE TEMPORARY AND FINAL PAVEMENT WEARING SURFACES WILL BE IN ACCORDANCE WITH THE TEMPORARY PAVEMENT MARKING BDE SPECIAL PROVISION REQUIREMENTS.
- 13. THE CONTRACTOR SHALL BE REQUIRED TO REMOVE ALL EXISTING PAVEMENT MARKINGS WHICH CONFLICT WITH THE DESIGNATED TRAFFIC CONTROL PLAN ON EACH PRIOR TO LANE CLOSURES, AND SHALL BE PAID AS PAVEMENT MARKING REMOVAL.
- 14. PLACEMENT AND TYPE OF PAVEMENT MARKINGS ARE AS FOLLOWS:
 - (A) 4-INCH SOLID WHITE PAVEMENT MARKING LINES (EDGE LINE WITH NO CURB & GUTTER) 4-INCH SOLID DOUBLE YELLOW PAVEMENT MARKING LINES (SEPARATE OPPOSING TRAFFIC LANES, SPACED 11 INCHES CENTER TO CENTER)
 - 6-INCH SOLID WHITE PAVEMENT MARKING LINES (SEPARATING TURN LANES FROM THROUGH LANES)
 - 12-INCH SOLID YELLOW PAYEMENT MARKING LINES (TEMPORARY MEDIAN DIAGONAL I INFS)
 - (E) 24-INCH SOLID WHITE PAVEMENT MARKING LINES (STOP BARS)

rom\ABNA\CADD SHEETS\D160Y72-SHT-01-NOTES.ADRAWN

- 6-INCH WHITE, 2' DASH 6' SKIP AT TAPER SECTIONS ENTERING LEFT TURN LANES.
- (G) LETTERS AND SYMBOLS, WHITE (ONLY AND ARROW).

USER NAME = APatterson

PLOT DATE = 12/2/2021

PLOT SCALE = 100.0000 '/ in.

ALL TYPE II BARRICADES, DRUMS, AND VERTICAL PANELS SHALL BE SPACED AT 50-FOOT CENTER-TO-CENTER THROUGHOUT THE WORK ZONE, EXCEPT IN TAPER AREAS WHERE THEY SHALL BE SPACED AT 20-FOOT CENTER-TO-CENTER ALONG RADII, SPACING SHALL BE 10' CENTER TO CENTER.

DESIGNED - CL

CHECKED - TPP

DATE

- SCR

- 3/24/2017

REVISED -

REVISED -

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- 16. LOCATIONS OF EXISTING SIDEWALKS CLOSURES SHALL BE DETERMINED BY THE RESIDENT ENGINEER AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL CLOSE EXISTING SIDEWALKS WHEN THEY ENTER A WORK ZONE IN ACCORDANCE WITH IDOT STANDARD 701801. THE CONTRACTOR SHALL MAINTAIN EXISTING OR TEMPORARY SIDEWALK OPEN AT ALL TIMES AT LEAST ON ONE SIDE OF THE ROADWAYS.
- 17. THE FURNISHING, INSTALLING, AND RELOCATION OF ALL THE TRAFFIC SIGNS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD), ILLINOIS SUPPLEMENT TO THE MUTCD, IDOT HIGHWAY STANDARDS, IDOT STANDARD SPECIFICATIONS, ARTICLE 701.14, CONTRACT SPECIFICATIONS, AND AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL). ALL CONFLICTING TRAFFIC SIGN SHALL BE COVERED AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- 18. ALL CONSTRUCTION WARNING SIGNS SHALL BE BLACK LEGEND ON ORANGE BACKGROUND. TRAFFIC CONTROL AND PROTECTION FOR ALL SIDE STREETS SHALL FOLLOW TC-10. THE POSTED SPEED LIMITS FOR ALL SIDE STREETS ARE LESS THAN 40 MPH. THEREFORE, ALL CONSTRUCTION WARNING SIGNS DIMENSION SHALL BE 36 INCHES BY 36 INCHES ON ALL APPROACHING SIDE ROADS TO WOOD STREET/ASHLAND AVENUE.
- 19. ALL "ROAD CONSTRUCTION AHEAD" WARNING SIGNS SHALL BE EQUIPPED WITH HIGH INTENSITY FLASHING AMBER BEACON.
- 20. ALL ARROW BOARDS SHALL HAVE SOLAR POWER CAPABILITY.
- 21. THE CONTRACTOR SHALL INSTALL AND COVER ALL TEMPORARY SIGNING BEFORE EXISTING SIGNS ARE REMOVED. THE CONTRACTOR SHALL RELOCATE EXISTING SIGNS AS INDICATED ON THE PLANS.
- 22. THE CONTRACTOR SHALL INSTALL AND COVER ALL PERMANENT SIGNING BEFORE TEMPORARY SIGNS ARE REMOVED. THIS WORK SHALL BE INCLUSIVE IN THE COST FOR TEMPORARY INFORMATION SIGNING.
- 23. ALL EXISTING GUIDE SIGNS SHALL BE MAINTAINED AND VISIBLE TO TRAFFIC DURING CONSTRUCTION OR AS OTHERWISE SHOWN ON THE PLANS.
- 24. ALL EXISTING TRAFFIC SIGNS IN CONFLICT WITH STAGING SHALL BE REMOVED. RELOCATED OR COVERED AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- THE CONTRACTOR WILL BE REQUIRED TO REMOVE THE REFLECTIVE LENSES OF ANY EXISTING RAISED PAVEMENT MARKING REFLECTORS IN CONFLICT WITH THE TEMPORARY TRAFFIC PATTERN ON WOOD STREET/ASHLAND AVENUE. THIS WORK SHALL BE INCLUDED IN THE COST FOR RAISED REFLECTIVE MARKING REMOVAL.
- 26. AT THE END OF EACH WORK DAY, THE CONTRACTOR SHALL BACKFILL OR COVER ALL TRENCHES AND OPEN EXCAVATION HOLES FOR PROPOSED APPURTENANCES, IN ORDER TO PROVIDE A SAFE CONDITION FOR THE MOTORISTS AND THE PUBLIC DURING NON-WORK HOURS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- 27. IMMEDIATELY AFTER THE COMPLETION OF CONSTRUCTION. THE CONTRACTOR SHALL RESTORE ALL PERMANENT PAVEMENT MARKINGS, SIGNS, AND OTHER TRAFFIC CONTROL DEVICES THAT WERE COVERED, REMOVED, DAMAGED, OR OTHERWISE AFFECTED BY
- 28. ALL TEMPORARY FIXED AND PORTABLE SURVEILLANCE CAMERAS SHALL BE FULLY OPERATIONAL PRIOR TO THE IMPLEMENTATION OF MAINTENANCE OF TRAFFIC. SEE TEMPORARY TRAFFIC SIGNAL PLANS FOR DETAILS. LOCATIONS OF THESE SURVEILLANCE CAMERAS TO BE COORDINATED WITH THE ENGINEER. THE COST OF THIS INSTALLATION IS INCLUDED IN TRAFFIC CONTROL SURVEILLANCE.
- 29. SIGNING FOR ALL COMMERCIAL ENTRANCES SHOULD BE IN ACCORDANCE WITH DISTRICT 1 DETAIL, TC-26.
- 30. EXISTING CROSSWALK AT SCHOOL ZONES AND SCHOOL SPEED LIMIT SIGNS SHALL BE MAINTAINED.

STATE OF ILLINOIS

THE CONTRACTOR SHALL EITHER MAINTAIN EXISTING PACE BUS STOPS OR SHALL PROVIDE TEMPORARY LOCATIONS FOR BUS STOPS, INCLUDING THE PROVISION OF TEMPORARY SIGNAGE AND PEDESTRIAN ACCESS, AS APPROPRIATE. TEMPORARY BUS STOPS SHALL BE CONSTRUCTED OF TEMPORARY AGGREGATE OR HMA SURFACE. THE CONTRACTOR SHALL CONTACT PACE 10 DAYS IN ADVANCE OF ALL BUS STOP RELOCATIONS TO COORDINATE THE WORK.

IDOT DISTRICT 1 DETAILS

TC-26 DRIVEWAY ENTRANCE SIGNING

	<u> </u>
TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
TC-11	TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS
TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS - (TO REMAIN OPEN TO TRAFFIC)
TC-16	PAVEMENT MARKING LETTER AND SYMBOLS - FOR TRAFFIC STAGING
TC-21	DETOUR SIGNING FOR CLOSING STATE HIGHWAYS
TC-22	ARTERIAL ROAD INFORMATION SIGN
TC-23	TYPICAL SUPPLEMENTAL SIGNING AND PAVEMENT MARKING TREATMENT FOR RAILROAD CROSSINGS

COUNTY СООК 557 78

MOT-0

DEPARTMENT OF TRANSPORTATION

SCALE:

MAINTENANCE OF TRAFFIC **GENERAL NOTES AND DISTRICT 1 DETAILS**

SHEET 1 OF 27 SHEETS STA.

2021-118-R 2857

CONTRACT NO. 62P45

SECTION

FILE NAME =

Pt\P-14\3024-00 IDOT Wood Street Ph II\

CONSTRUCTION SEQUENCING

MAINTENANCE OF TRAFFIC PLANS

THE WOOD STREET PHASE II ROADWAY IMPROVEMENT LIMITS ARE FROM 149TH STREET AT THE SOUTH TO JUST NORTH OF 138TH STREET AT THE NORTH. THE TRAFFIC CONTROL PLANS WERE DEVELOPED USING THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS, SPECIAL PROVISIONS, AND HIGHWAY STANDARDS. THE RECOMMENDED TRAFFIC CONTROL STRATEGY FOR THE PROJECT WOULD BE TO RECONSTRUCT THE ROADWAY BY HALVES. REDUCED LANE WIDTHS OF 11 FEET WILL BE REQUIRED FOR SOME STAGES AND TEMPORARY PAVEMENT WILL BE REQUIRED AT SOME SEGMENTS. TEMPORARY TRAFFIC SIGNALS WILL BE INSTALLED AT ALL SIGNALIZED INTERSECTIONS. THE TRAFFIC CONTROL STRATEGY FROM THORNTON ROAD TO 138TH STREET WILL BE TO DETOUR THE TRAFFIC AND FULLY CLOSE THE PORTION OF THE ROAD FOR FULL WIDTH ROADWAY RECONSTRUCTION. SUGGESTED TRAFFIC STAGING WILL BE CONDUCTED AS FOLLOWS:

SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL

THE FOLLOWING SEQUENCE OF TRAFFIC CONTROL IS SUGGESTED. VARIATION MAY BE MADE, WITH THE APPROVAL OF THE ENGINEER. IF THE PREVAILING SITE CONDITIONS AT THE TIME OF CONSTRUCTION ALLOW, CONTRACTOR SHALL MAINTAIN TWO-WAY TRAFFIC FLOW ON WOOD STREET AT ALL TIMES.

FOR EACH STAGE OF CONSTRUCTION PROVIDE TRAFFIC CONTROL AS SHOWN ON THE SUGGESTED STAGES OF CONSTRUCTION & TRAFFIC CONTROL PLANS, COORDINATE INSTALLATION OF ALL TEMPORARY PAVEMENT MARKINGS AND OTHER TRAFFIC CONTROL DEVICES WITH THE EXISTING TRAFFIC PATTERN AT THE END OF THE PROJECT.

THE DETOUR ROUTES AND PLANS SHALL NOT BE USED CONCURRENTLY. THE ORDER OF CONSTRUCTION FOR THE RAILROAD BRIDGE SHOULD BE PERFORMED AT THE DISCRETION OF THE CONTRACTOR WITH APPROVAL FROM THE ENGINEER.

PRE-STAGE

WOOD STREET

CONSTRUCTION

THE PRE-STAGE WORK WILL BE PREPARING THE EXISTING PAVEMENT ALONG THE WEST SIDE OF WOOD STREET TO ACCOMMODATE ONE 11-FOOT TRAFFIC LANE IN EACH DIRECTION PLUS TURN LANES AT INTERSECTIONS THAT CURRENTLY HAVE TURN LANES. TEMPORARY PAVEMENT WILL BE PLACED IN LOCATIONS AS SHOWN ON THE PLANS. TEMPORARY TRAFFIC SIGNALS WILL BE INSTALLED DURING CONSTRUCTION AT ALL THE EXISTING SIGNALIZED INTERSECTIONS; 147TH STREET. TEMPORARY PAVEMENT MIGHT BE REQUIRED AT SIDE ROADS, DRIVEWAYS, AND TEMPORARY EASEMENT LOCATIONS.

THE PRE-STAGE WORK WILL ALSO INCLUDE BUT NOT LIMITED TO THE REMOVAL AND/OR RELOCATION OF ALL THE EXISTING APPURTENANCES IN CONFLICTS WITH THE PROPOSED CONSTRUCTION, SUCH AS EXISTING TREES, SIDEWALKS, SIGNS, LIGHT POLES, FENCING, MAILBOXES, AND ETC. ON THE EAST SIDE OF WOOD STREET. REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT, INSTALLATION OF TEMPORARY TRAFFIC SIGNALS AND COMPLETE REMOVAL OF THE BARRIER MEDIAN, MEDIAN CONCRETE CURB AND GUTTER AND REPLACE WITH TEMPORARY PAVEMENT EVERYWHERE ALONG WOOD STREET AND SIDE ROADS THAT WITHIN THE WORK ZONES. THE CONTRACTOR IS REQUIRED TO PLACE TEMPORARY PAVEMENT IN ALL LOCATIONS WHERE CONCRETE MEDIAN IS REMOVED BY THE END OF THE WORK FOR THAT DAY, TEMPORARY PAVEMENT ALSO REQUIRED BY NORTHEAST QUADRANT OF THORNTON ROAD.

DRAINAGE & MISCELLANEOUS UTILITY

TEMPORARY DRAINAGE WORK IN PRE-STAGE WORK INCLUDES INSTALLATION OF NUMEROUS DRIVEWAY PIPE CULVERTS, CONSTRUCTION OF EMBANKMENTS TO FACILITATE PLACEMENT OF TEMPORARY PAVEMENTS, AND CROSS ROADS UTILITY EXTENSIONS. ALL REMOVAL. RELOCATION, RECONSTRUCTION, AND/OR ADJUSTMENT TO ALL EXISTING UTILITY STRUCTURES ARE PERFORMED AT THIS TIME IN PREPARATION FOR THE PROPOSED WORK. PERMANENT DRAINAGE WORK IN PRE-STAGE INCLUDES CONSTRUCTION OF THE STORM AND SANITARY SEWERS ALONG CURB SIDE, EAST SIDE OF WOOD STREET. LATERAL SEWERS TO BE PARTIALLY CONSTRUCTED TO THE STAGE CONSTRUCTION LIMITS.

THE PRE-STAGE TRAFFIC IS TO REMAIN IN THE EXISTING CONFIGURATION. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH IDOT STANDARD NOS. 701602, 701606, 701701, AND 701901 WHERE APPLICABLE.

STAGE 1

WOOD STREET

CONSTRUCTION

THIS STAGE WILL CONSIST OF RECONSTRUCTING THE EAST SIDE OF THE ROADWAY FROM THE BEGINNING OF THE PROJECT TO NORTH PROJECT LIMITS. THE PROPOSED NORTHBOUND THROUGH LANES, CURB AND GUTTER AND SIDEWALK WILL BE CONSTRUCTED ALONG THE EAST SIDE OF WOOD STREET. ACCESS TO ALL DRIVEWAYS WILL BE MAINTAINED WITH EXISTING PAVEMENT OR AGGREGATE OR TEMPORARY PAVEMENT, SIDE ROADS WITH SIDEWALKS CROSSING WOOD STREET WILL BE CLOSED AT AN ALTERNATIVE SIDE ROAD. PEDESTRIAN ROUTE AND SIDEWALK ALONG THE EAST OF WOOD STREET AND ASHLAND AVENUE WILL BE CLOSED, PEDESTRIAN ONLY BE ALLOWED TO USE THE SIDEWALKS TO THE WEST SIDE OF THE STREET.

WOOD STREET TRAFFIC WILL BE DETOURED AND THE ROAD WILL BE CLOSED TO THROUGH TRAFFIC FOR A SHORT DURATION DURING CONSTRUCTION AT THE TWO AT-GRADE RAILROAD CROSSINGS FROM SPAULDING AVENUE TO 144TH STREET. THE DETOURED TRAFFIC SHALL USE THE MOT PLAN DENOTED AS "WOOD STREET-147TH STREET TO THORNTON ROAD DETOUR

ASHLAND AVENUE TRAFFIC WILL BE DETOURED AND THE ROAD WILL BE CLOSED TO THROUGH TRAFFIC FROM THORNTON ROAD TO 138TH STREET. THIS CLOSED SECTION OF ASHLAND AVENUE WILL BE CONSTRUCTED FULL WIDTH. THE REMAINDER OF ASHLAND AVENUE FROM 138TH STREET TO THE END OF PROJECT WILL BE CONSTRUCTED IN THE SAME STAGES AS SHOWN ON PLANS. THE DETOURED TRAFFIC SHALL USE THE MOT PLAN DENOTED AS "WOOD STREET/ASHLAND AVENUE DETOUR PLAN".

BOTH DETOUR ROUTES MUST NOT OPERATE CONCURRENTLY.

DRAINAGE & MISCELLANEOUS UTILITY

DRAINAGE & UTILITY WORK IN THIS STAGE INCLUDES CONSTRUCTION OF THE STORM AND SANITARY SEWERS LYING WITHIN THE STAGE 1 WORK ZONE AT THE EAST SIDE OF WOOD STREET. LATERAL SEWERS TO BE PARTIALLY CONSTRUCTED TO THE STAGE CONSTRUCTION LIMITS.

TRAFFIC

ONE 11-FOOT (10-FOOT MINIMUM AT SOME LOCATIONS) LANE OF TRAFFIC WILL BE MAINTAINED IN EACH DIRECTION ALONG THE WEST SIDE OF WOOD STREET FROM THE BEGINNING OF THE PROJECT TO 144TH STREET, BETWEEN 147TH STREET AND 144TH STREET AN ADDITIONAL TWO-WAY-LEFT-TURN LANE WILL BE PROVIDED. THIS WILL CONVERT TO A DEDICATED LEFT TURN LANE AT ALL INTERSECTIONS CURRENTLY HAVING A LEFT TURN LANE.

TRAFFIC CONTROL ERECTED DURING PRE-STAGE ALONG THE SIDE ROADS WILL REMAIN DURING THIS CONSTRUCTION STAGE DURATION.

STAGE 1A

147TH STREET - EAST LEG

CONSTRUCTION & TRAFFIC

THIS STAGE WILL CONSIST OF IMPROVEMENTS TO APPROXIMATELY 130 FEET OF ROADWAY FOR THE EAST LEG OF 147TH STREET. THE PROPOSED LANE DROP WILL BE TAPERED AND SHIFTING TRAFFIC TO THE NORTH OF 147TH STREET IN ORDER TO CONSTRUCT PART OF THE EASTBOUND LANE TO THE EAST OF WOOD STREET ALONG 147TH STREET. LEFT TURN MOVEMENT WILL BE PERMITTED FOR THESE APPROACHES. DURING THIS STAGE, THE PROPOSED LANE DROP WITH TEMPORARY STRIPING & DRUMS ON THE WEST LEG OF 147TH STREET WILL ALSO BE PROVIDED AS SHOWN ON PLAN.

STAGE 1B

147TH STREET - EAST LEG

CONSTRUCTION & TRAFFIC

THIS STAGE WILL CONSIST OF IMPROVEMENTS TO APPROXIMATELY 130 FEET OF ROADWAY FOR THE EAST LEG OF 147TH STREET. THE PROPOSED LANE DROP WILL BE TAPERED AND SHIFTING TRAFFIC TO THE NORTH OF 147TH STREET FOR THE WESTBOUND TRAFFIC, WHILE THE EASTBOUND TRAFFIC WILL BE TAPERED AND SHIFTED TO THE SOUTH. THIS IS REQUIRED, IN ORDER TO CONSTRUCT THE MIDDLE SEGMENT ON EASTBOUND LANE FOR 147TH STREET TO THE EAST OF WOOD STREET. LEFT TURN MOVEMENT WILL BE PERMITTED FOR THESE APPROACHES. DURING THIS STAGE, THE PROPOSED LANE DROP WITH TEMPORARY STRIPING & DRUMS ON THE WEST LEG OF 147TH STREET WILL ALSO BE PROVIDED AS SHOWN

MOT-02 DESIGNED - CL FILE NAME = USER NAME = APatterson REVISED -SECTION COUNTY MAINTENANCE OF TRAFFIC Pt\P-14\3024-00 IDOT Wood Street Ph II\ rom\ABNA\CADD SHEETS\D160Y72-SHT-02-SEQUENDRMCWM1.dgn - SCR REVISED STATE OF ILLINOIS 2857 2021-118-R СООК 557 79 SUGGESTED CONSTRUCTION SEQUENCING PLOT SCALE = 100.0000 '/ in. CHECKED -REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 62P45 SCALE: SHEET 2 OF 27 SHEETS STA. TO STA. 3/24/2017 PLOT DATE = 12/2/2021 DATE REVISED

CONSTRUCTION SEQUENCING

STAGE 1C

147TH STREET - EAST LEG

CONSTRUCTION & TRAFFIC

THIS STAGE WILL CONSIST OF IMPROVEMENTS TO APPROXIMATELY 130 FEET OF ROADWAY FOR THE EAST LEG OF 147TH STREET. THE PROPOSED LANE DROP WILL BE TAPERED AND SHIFTING TRAFFIC TO THE NORTH OF 147TH STREET FOR THE WESTBOUND TRAFFIC. WHILE THE EASTBOUND AND WESTBOUND LEFT TURN TRAFFIC WILL BE TAPERED AND SHIFTED TO THE SOUTH. THIS IS REQUIRED, IN ORDER TO CONSTRUCT THE MIDDLE SEGMENT ON EASTBOUND LANE FOR 147TH STREET TO THE EAST OF WOOD STREET. LEFT TURN MOVEMENT WILL BE PERMITTED FOR THESE APPROACHES. DURING THIS STAGE, THE PROPOSED LANE DROP WITH TEMPORARY STRIPING & DRUMS ON THE WEST LEG OF 147TH STREET WILL ALSO BE PROVIDED AS SHOWN ON PLAN.

STAGE 1D

147TH STREET - EAST LEG

CONSTRUCTION & TRAFFIC

THIS STAGE WILL CONSIST OF IMPROVEMENTS TO APPROXIMATELY 130 FEET OF ROADWAY FOR THE EAST LEG OF 147TH STREET. THE PROPOSED LANE DROP WILL BE TAPERED AND SHIFTING TRAFFIC TO THE SOUTH OF 147TH IN ORDER TO CONSTRUCT PART OF THE WESTBOUND LANE TO THE EAST OF WOOD STREET ALONG 147TH STREET. LEFT TURN MOVEMENT WILL BE PERMITTED FOR THESE APPROACHES. DURNG THIS STAGE. THE PROPOSED LANE DROP WITH TEMPORARY STRIPING & DRUMS ON THE WEST LEG OF 147TH STREET WILL ALSO BE PROVIDED AS SHOWN ON PLAN.

POST STAGE 1

WOOD STREET

CONSTRUCTION & TRAFFIC

THE POST STAGE 1 WORK WILL INCLUDE BUT NOT BE LIMITED TO THE REMOVAL AND/OR RELOCATION OF ALL THE EXISTING APPURTENANCES IN CONFLICTS WITH THE PROPOSED CONSTRUCTION, SUCH AS EXISTING TREES, SIDEWALKS, SIGNS, LIGHT POLES, FENCING, MAILBOXES, ET CETERA, ON THE WEST SIDE OF WOOD STREET, TRAFFIC CONTROL WILL BE ADJUSTED ACCORDINGLY IN PREPARATION FOR STAGE 2 CONSTRUCTION WORK.

STAGE 2

WOOD STREET

CONSTRUCTION

THIS STAGE WILL CONSIST OF RECONSTRUCTING THE WEST SIDE OF WOOD STREET FROM THE BEGINNING OF THE PROJECT TO THORNTON ROAD. THE PROPOSED SOUTHBOUND THROUGH LANES, CURB AND GUTTER AND MULTI-USE PATH WILL BE CONSTRUCTED ALONG THE WEST SIDE OF WOOD STREET. ACCESS TO ALL DRIVEWAYS WILL BE MAINTAINED WITH EXISTING PAVEMENT OR AGGREGATE OR TEMPORARY PAVEMENT, SIDE ROADS WITH SIDEWALKS CROSSING WOOD STREET WILL BE CLOSED AT AN ALTERNATIVE SIDE ROAD. PEDESTRIAN ROUTE AND SIDEWALK ALONG THE WEST OF WOOD STREET AND ASHLAND AVENUE WILL BE CLOSED. PEDESTRIAN ONLY BE ALLOWED TO USE THE SIDEWALKS TO THE EAST SIDE OF THE STREET.

ASHLAND AVENUE TRAFFIC WILL BE DETOURED AND THE ROAD WILL BE CLOSED TO THRU TRAFFIC FROM THORNTON ROAD TO 138TH STREET. THIS CLOSED SECTION OF ASHLAND AVENUE WILL BE CONSTRUCTED FULL WIDTH. THE REMAINDER OF ASHLAND AVENUE FROM 138TH STREET TO THE END OF PROJECT WILL BE CONSTRUCTED IN THE SAME STAGES AS SHOWN ON PLANS.

DRAINAGE & MISCELLANEOUS UTILITY

DRAINAGE & UTILITY WORK IN THIS STAGE INCLUDES CONSTRUCTION OF THE STORM AND SANITARY SEWERS LYING WITHIN THE WORK ZONE, LATERAL SEWERS TO BE PARTIALLY CONSTRUCTED TO THE STAGE CONSTRUCTION LIMITS.

ONE 11-FOOT (10-FOOT MINIMUM AT SOME LOCATIONS) LANE OF TRAFFIC WILL BE MAINTAINED IN EACH DIRECTION ALONG THE EAST SIDE OF WOOD STREET FROM THE BEGINNING OF THE PROJECT TO THORNTON ROAD. BETWEEN 159TH STREET AND THORNTON ROAD AN ADDITIONAL TWO-WAY-LEFT-TURN LANE WILL BE PROVIDED. THIS WILL CONVERT TO A DEDICATED LEFT TURN LANE AT ALL INTERSECTIONS CURRENTLY HAVING A LEFT TURN

STAGE 2A

147TH STREET - WEST LEG

CONSTRUCTION & TRAFFIC

THIS STAGE WILL CONSIST OF IMPROVEMENTS TO APPROXIMATELY 130 FEET OF ROADWAY FOR THE WEST LEG OF 147TH STREET. THE PROPOSED LANE DROP WILL BE TAPERED AND SHIFTING TRAFFIC TO THE NORTH OF 147TH STREET IN ORDER TO CONSTRUCT PART OF THE EASTBOUND LANE TO THE WEST OF WOOD STREET ALONG 147TH STREET. LEFT TURN MOVEMENT WILL BE PERMITTED FOR THESE APPROACHES. DURING THIS STAGE, THE PROPOSED LANE DROP WITH TEMPORARY STRIPING & DRUMS ON THE EAST LEG OF 147TH STREET WILL ALSO BE PROVIDED AS SHOWN ON PLAN.

STAGE 2B

147TH STREET - WEST LEG

CONSTRUCTION & TRAFFIC

THIS STAGE WILL CONSIST OF IMPROVEMENTS TO APPROXIMATELY 130 FEET OF ROADWAY FOR THE WEST LEG OF 147TH STREET. THE PROPOSED LANE DROP WILL BE TAPERED AND SHIFTING TRAFFIC TO THE NORTH OF 147TH STREET FOR THE EASTBOUND & WESTBOUND LEFT TURN TRAFFIC, WHILE THE EASTBOUND THRU TRAFFIC WILL BE TAPERED AND SHIFTED TO THE SOUTH. THIS IS REQUIRED, IN ORDER TO CONSTRUCT THE MIDDLE SEGMENT ON EASTBOUND LANE FOR 147TH STREET TO THE WEST OF WOOD STREET. LEFT TURN MOVEMENT WILL BE PERMITTED FOR THESE APPROACHES. DURING THIS STAGE, THE PROPOSED LANE DROP WITH TEMPORARY STRIPING & DRUMS ON THE EAST LEG OF 147TH STREET WILL ALSO BE PROVIDED AS SHOWN ON PLAN.

STAGE 2C

147TH STREET - WEST LEG

CONSTRUCTION & TRAFFIC

THIS STAGE WILL CONSIST OF IMPROVEMENTS TO APPROXIMATELY 130 FEET OF ROADWAY FOR THE WEST LEG OF 147TH STREET. THE PROPOSED LANE DROP WILL BE TAPERED AND SHIFTING TRAFFIC TO THE NORTH OF 147TH STREET FOR THE WESTBOUND TRAFFIC, WHILE THE EASTBOUND TRAFFIC WILL BE TAPERED AND SHIFTED TO THE SOUTH. THIS IS REQUIRED, IN ORDER TO CONSTRUCT THE MIDDLE SEGMENT ON WESTBOUND LANE FOR 147TH STREET TO THE WEST OF WOOD STREET. LEFT TURN MOVEMENT WILL BE PERMITTED FOR THESE APPROACHES. DURING THIS STAGE, THE PROPOSED LANE DROP WITH TEMPORARY STRIPING & DRUMS ON THE EAST LEG OF 147TH STREET WILL ALSO BE PROVIDED AS SHOWN

STAGE 2D

147TH STREET - WEST LEG

CONSTRUCTION & TRAFFIC

THIS STACE WILL CONSIST OF IMPROVEMENTS TO APPROXIMATELY 130 FEET OF ROADWAY FOR THE WEST LEG OF 147TH STREET. THE PROPOSED LANE DROP WILL BE TAPERED AND SHIFTING TRAFFIC TO THE SOUTH OF 147TH STREET IN ORDER TO CONSTRUCT PART OF THE WESTBOUND LANE TO THE WEST OF WOOD STREET ALONG 147TH STREET. LEFT TURN MOVEMENT WILL BE PERMITTED FOR THESE APPROACHES. DURING THIS STAGE, THE PROPOSED LANE DROP WITH TEMPORARY STRIPING & DRUMS ON THE EAST LEG OF 147TH STREET WILL ALSO BE PROVIDED AS SHOWN ON PLAN.

DESIGNED - CL FILE NAME = USER NAME = APatterson REVISED -Pt\P-14\3024-00 IDOT Wood Street Ph II -om\ABNA\CADD SHEETS\D160Y72-SHT-03-SEQUENDBMCWB2.dgn - SCR REVISED PLOT SCALE = 100.0000 '/ in. CHECKED -TPI REVISED 3/24/2017 PLOT DATE = 12/2/2021 DATE REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE:

SECTION MAINTENANCE OF TRAFFIC 2857 2021-118-R SUGGESTED CONSTRUCTION SEQUENCING SHEET 3 OF 27 SHEETS STA TO STA.

COUNTY 557 80

CONTRACT NO. 62P45

COOK

MOT KEYED NOTES

- MAINTAIN ACCESS DURING CONSTRUCTION TEMPORARY ACCESS (PRIVATE ENTRANCE)
- MAINTAIN ACCESS DURING CONSTRUCTION TEMPORARY ACCESS (COMMERCIAL ENTRANCE)
- MAINTAIN ACCESS DURING CONSTRUCTION TEMPORARY ACCESS (ALLEY ENTRANCE)

MOT LEGEND

CONSTRUCTION WORK ZONE



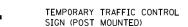
TEMPORARY PAVEMENT (PLACED IN STAGE SHOWN)



CHANNELIZATION DRUM WITH MONODIRECTIONAL STEADY BURNING LIGHT (50' C-C IN TANGENT AREAS, 20' C-C IN TAPER AREAS, AND 10' C-C IN RADII)



VERTICAL PANEL WITH STEADY BURNING LIGHT (50' C-C IN TANGENT AREAS, 20' C-C IN TAPER AREAS, AND 10' C-C IN RADII)





TYPE III BARRICADE



AMBER BEACON LIGHT



ARROW BOARD



DIRECTION OF TRAFFIC

SCALE:

MOT PAVEMENT MARKING LEGEND

- A PAVEMENT MARKING TAPE TYPE IV LINE 4" WHITE SOLID
- В PAVEMENT MARKING TAPE TYPE IV - LINE 4" YELLOW SOLID
- С PAVEMENT MARKING TAPE TYPE IV - LINE 4" YELLOW SKIP DASH (10' DASH, 30' SKIP) WITH TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS SPACED 40' C-C (TWO-WAY, AMBER)
- PAVEMENT MARKING TAPE TYPE IV LINE 4" DOUBLE YELLOW SPACED AT 11" C-C, WITH TEMPORARY RAISED REFLECTIVE PAVEMENT MARKERS SPACED 40' C-C (TWO-WAY, AMBER)
- Е PAVEMENT MARKING TAPE TYPE IV - LINE 6" WHITE SOLID
- F PAVEMENT MARKING TAPE TYPE IV - LINE 6" WHITE DOTTED (2' DASH, 6' SKIP)

- G PAVEMENT MARKING TAPE TYPE IV LINE 12" YELLOW SOLID, AT 45 DEGREES
- Н PAVEMENT MARKING TAPE TYPE IV - LINE 24" WHITE SOLID, STOP BAR
- I PAVEMENT MARKING TAPE TYPE IV - LETTERS AND SYMBOLS (LEFT TURN ARROW)
- PAVEMENT MARKING TAPE TYPE IV LETTERS AND SYMBOLS (ONLY AND LEFT TURN ARROW)
- К PAVEMENT MARKING TAPE TYPE IV - LETTERS AND SYMBOLS (COMBINED RIGHT TURN AND THRU ARROW)
- PAVEMENT MARKING TAPE TYPE IV LETTERS AND SYMBOLS (RAILROAD GRADE CROSSING)
- М PAVEMENT MARKING TAPE TYPE IV- LETTERS AND SYMBOLS (COMBINED RIGHT TURN AND LEFT TURN ARROW)
- PAVEMENT MARKING TAPE TYPE IV LETTERS AND SYMBOLS (ONLY AND THRU ARROW)

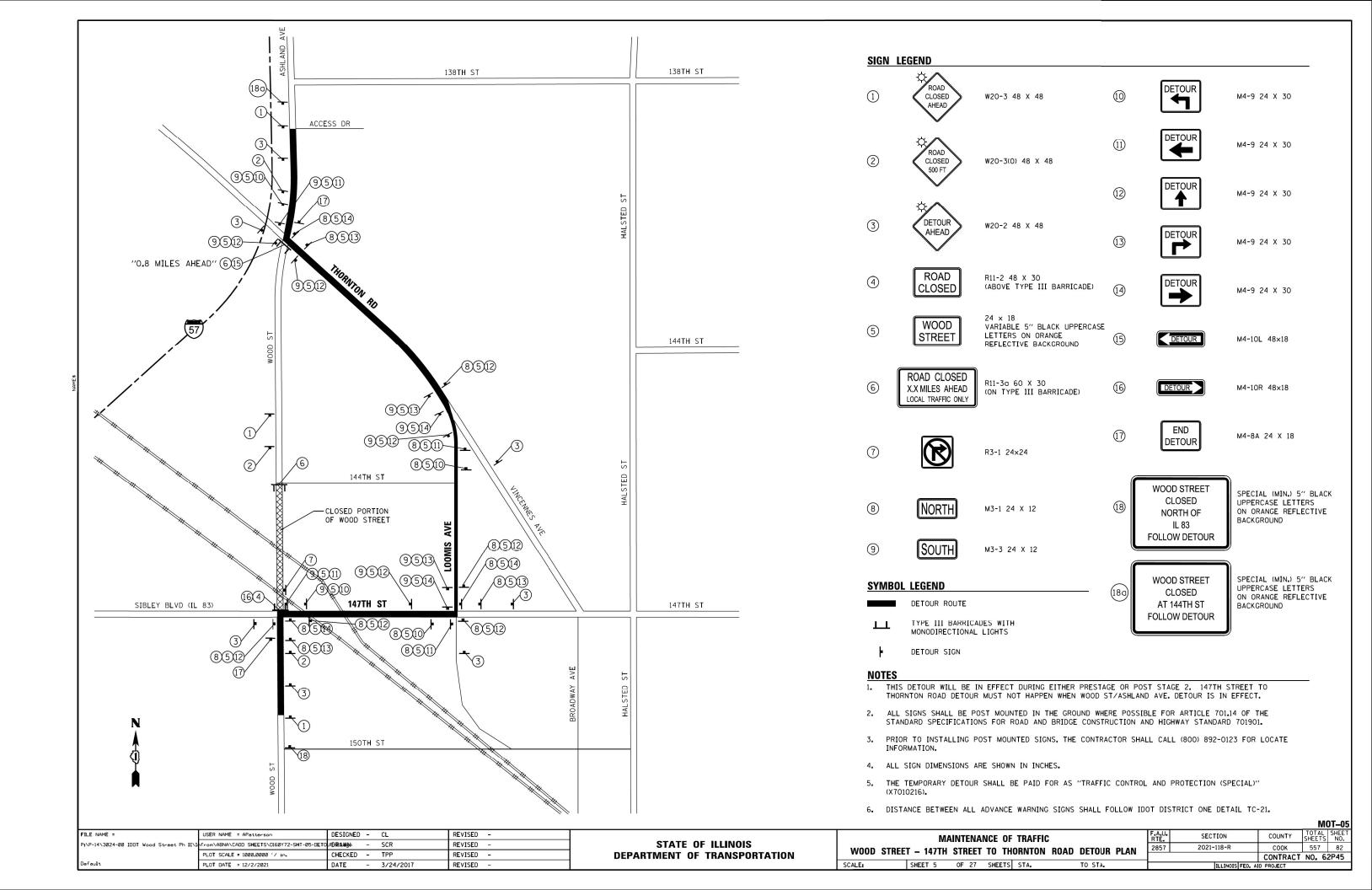
DESIGNED - CL FILE NAME = REVISED -USER NAME = APatterson P1\P-14\3024-00 IDOT Wood Street Ph II\ from\ABNA\CADD SHEETS\D160Y72-SHT-04-LEGENDARAWN - SCR REVISED PLOT SCALE = 10.0000 '/ in. CHECKED - TPP REVISED -- 3/24/2017 PLOT DATE = 12/2/2021 DATE REVISED

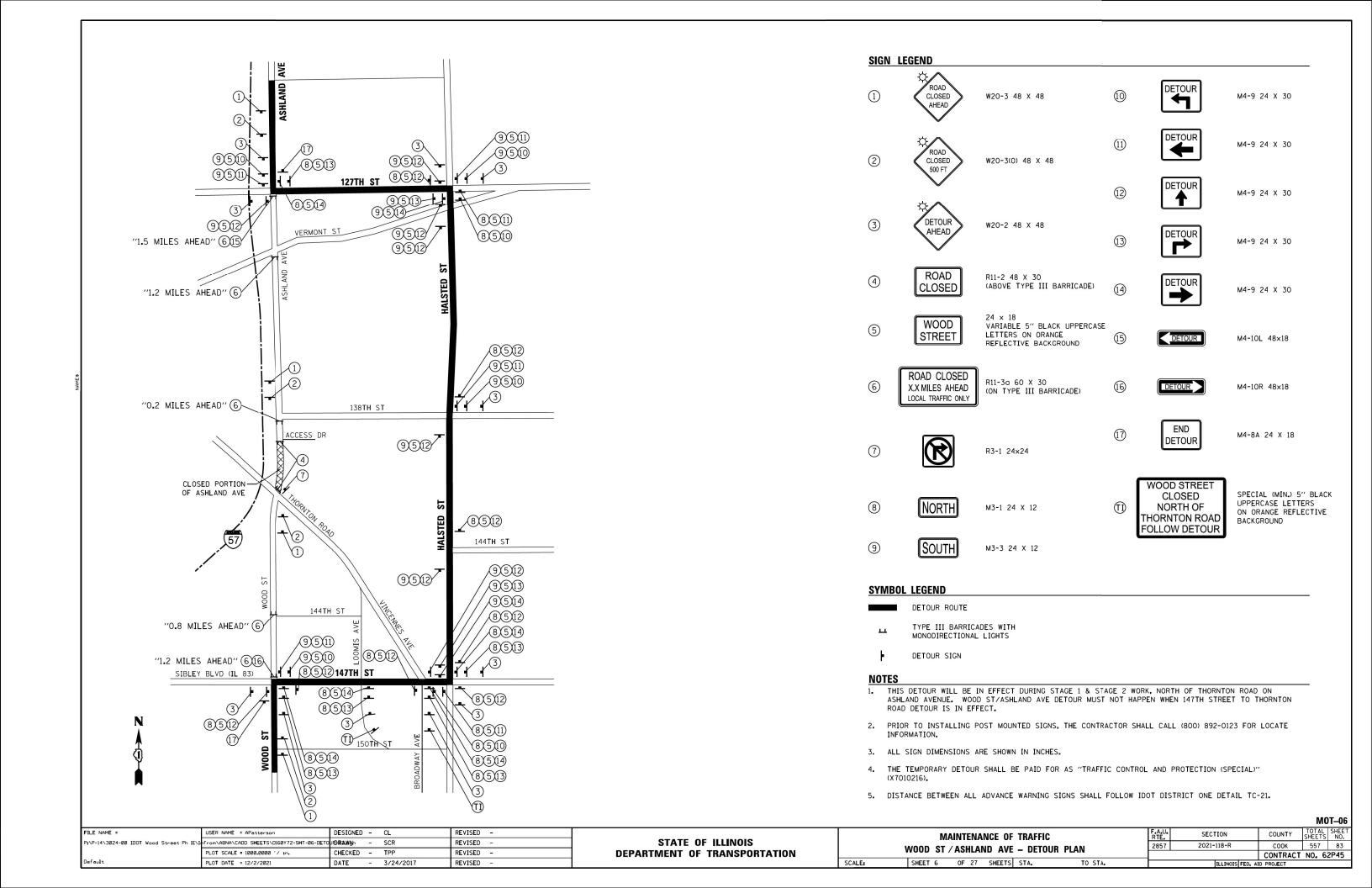
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

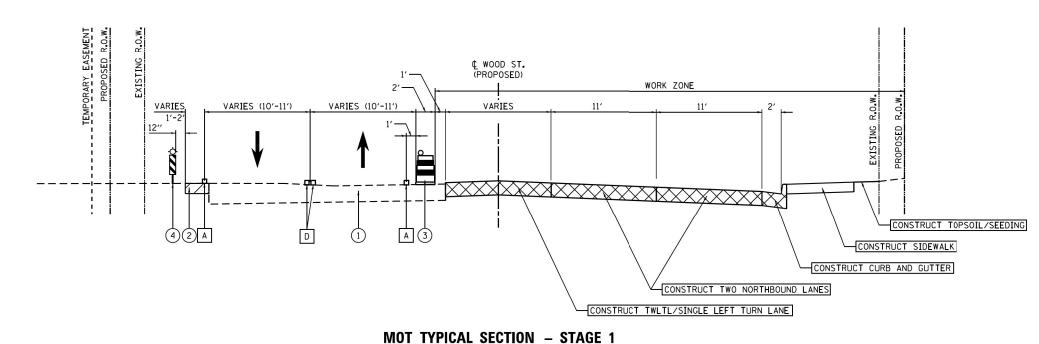
SECTION COUNTY 557 81 2857 2021-118-R COOK **LEGEND** CONTRACT NO. 62P45 TO STA

MOT-04

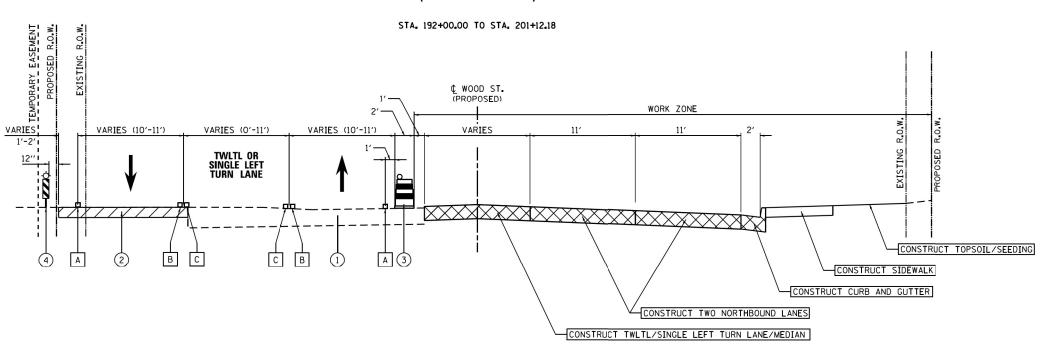
MAINTENANCE OF TRAFFIC SHEET 4 OF 27 SHEETS STA.







MOT TYPICAL SECTION - STAGE 1 (LOOKING NORTH)



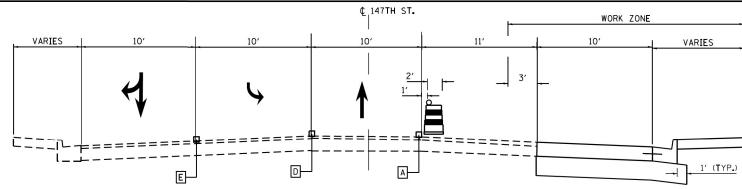
MOT TYPICAL SECTION — STAGE 1 (LOOKING NORTH)

STA. 201+12.18 TO STA. 208+02.43 STA. 222+16.60 TO STA. 222+50.00 STA. 278+84.65 TO STA. 289+50.00 MEDIAN CONSTRUCTION STA. 208+02.43 TO STA. 222+16.60 RAILROAD OMISSIONS STA. 209+15.99 TO STA. 209+51.56 STA. 216+18.57 TO STA. 216+39.95

MOT LEGEND

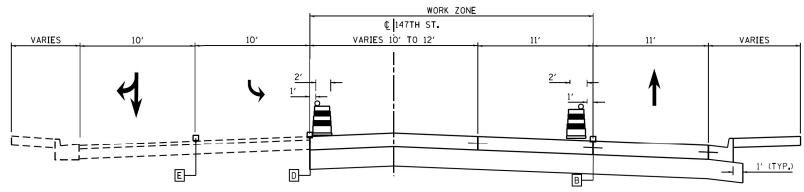
- EXISTING PAVEMENT
- (2) TEMPORARY PAVEMENT PLACED IN PRE-STAGE
- 3 CHANNELIZATION DRUMS WITH MONODIRECTIONAL STEADY BURNING LIGHT
- (4) VERTICAL PANEL WITH STEADY BURNING LIGHT

										MOT-07
FILE NAME =	USER NAME = APatterson	DESIGNED - CL	REVISED -			MAINTENANCE OF TRAFFIC	F.A.U.	SECTION	COUNTY	TOTAL SHEET
P1\P-14\3024-00 IDOT Wood Street Ph II\I	hfrom\ABNA\CADD SHEETS\D160Y72-SHT-07-TYP-	\$1DRWWN01.dgn- SCR	REVISED -	STATE OF ILLINOIS			2857	2021-118-R	соок	557 84
	PLOT SCALE = 10.0000 ' / 10.	CHECKED - TPP	REVISED -	DEPARTMENT OF TRANSPORTATION		STAGE 1 TYPICAL SECTIONS – WOOD STREET				NO. 62P45
Default	PLOT DATE = 12/2/2021	DATE - 3/24/2017	REVISED -		SCALE:	SHEET 7 OF 27 SHEETS STA. TO STA.		ILLINOIS FED. A	AID PROJECT	-



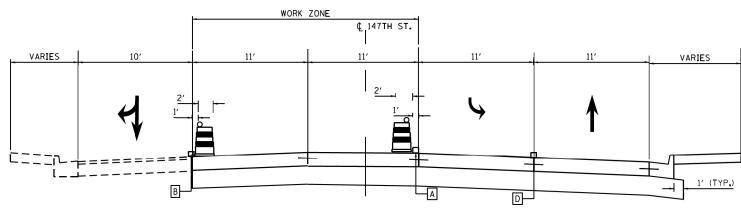
STAGE 1A - 147TH ST. (W.SIBLEY/IL.83) TYPICAL SECTION (EAST LEG)

STATION 1750+50 TO STATION 1753+00

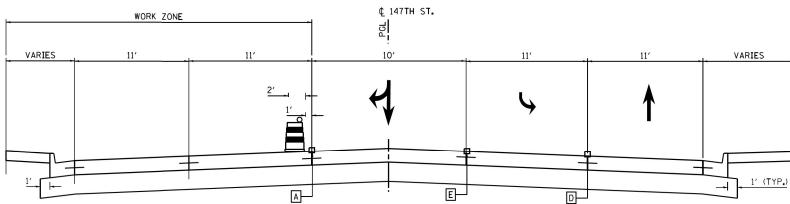


STAGE 1B - 147TH ST. (W.SIBLEY/IL.83) TYPICAL SECTION (EAST LEG)

STATION 1750+50 TO STATION 1753+00



STAGE 1C - 147TH ST. (W.SIBLEY/IL.83) TYPICAL SECTION (EAST LEG) STATION 1750+50 TO STATION 1753+00



STAGE 1D - 147TH ST. (W.SIBLEY/IL.83) TYPICAL SECTION (EAST LEG) STATION 1750+50 TO STATION 1753+00

DESIGNED -REVISED -USER NAME = APatterson P1\P-14\3024-00 IDOT Wood Street Ph II rom\ABNA\CADD SHEETS\D160Y72-SHT-08-TYP 4/2/REAWSNILEG.dgm REVISED PLOT SCALE = 10.0000 '/ in. CHECKED -REVISED -PLOT DATE = 12/2/2021 DATE REVISED

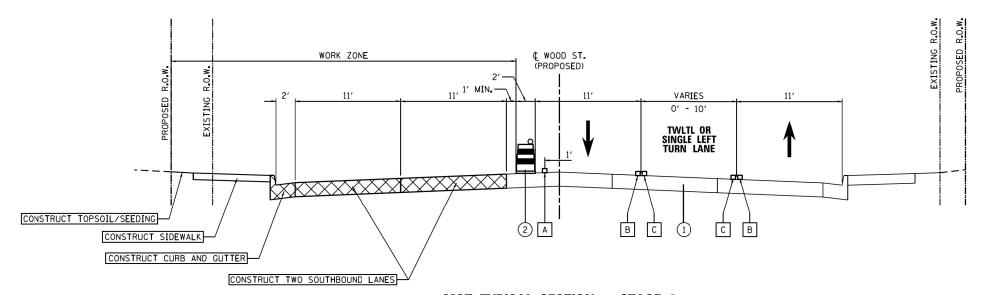
FILE NAME =

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

				IVI	01–08
MAINTENANCE OF TRAFFIC - STAGES 1A, 1B, 1C & 1D TYPICAL SECTIONS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
147TH STREET (W.SIBLEY/IL.83) – EAST LEG	2857	2021-118-R	соок	557	85
147111 STREET (W.SIDEE1/IE.03) - EAST EEG			CONTRACT	NO. (52P45
SCALE: SHEET 8 OF 27 SHEETS STA. TO STA.		ILLINOIS FED. A	D PROJECT		

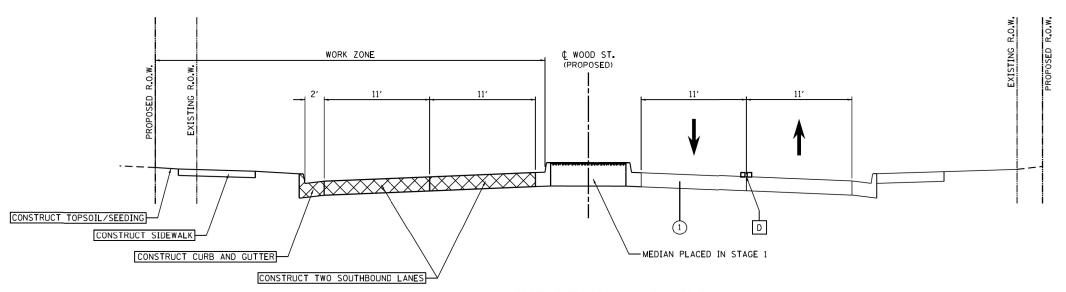
NOTES

147TH STREET WEST LEG MOT WILL BE IN ACCORDANCE WITH DETAILS AS SHOWN ON PLANS.



MOT TYPICAL SECTION — STAGE 2 (LOOKING NORTH)

STA. 190+00.00 TO STA. 208+02.43 STA. 222+16.60 TO STA. 222+50.00 STA. 278+84.65 TO STA. 289+50.00



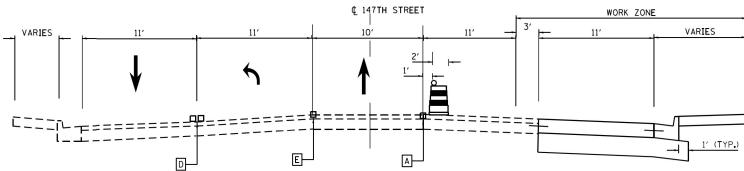
MOT TYPICAL SECTION - STAGE 2 (LOOKING NORTH)

STA. 208+02.43 TO STA. 222+16.60 RAILROAD OMISSIONS STA. 209+15.99 TO STA. 209+51.56 STA. 216+18.57 TO STA. 216+39.95

MOT LEGEND

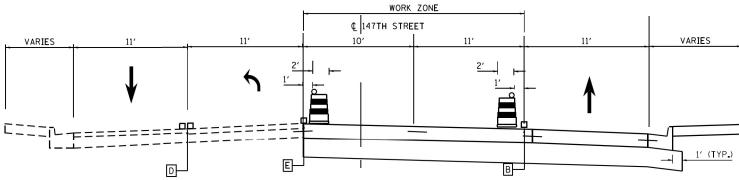
- 1 EXISTING PAVEMENT (PLACED IN STAGE 1)
- 2 CHANNELIZATION DRUMS WITH MONODIRECTIONAL STEADY BURNING LIGHT

										M	<u>0T-0</u>
FILE NAME =	USER NAME = APatterson	DESIGNED - CL	REVISED -			MAINTENANCE OF TRAFFIC	F.A.U.	SECTION	COUNTY	TOTAL	SHEE
P1\P-14\3024-00 IDOT Wood Street Ph II\I	ofrom\ABNA\CADD SHEETS\D160Y72-SHT-09-TYP-	SZD RÁMAN Ø1.dgm-SCR	REVISED -	STATE OF ILLINOIS	l .		2857	2021-118-R	соок	557	86
	PLOT SCALE = 10.0000 ' / 10.	CHECKED - TPP	REVISED -	DEPARTMENT OF TRANSPORTATION		STAGE 2 TYPICAL SECTIONS – WOOD STREET			CONTRACT	NO. 6	2P45
Default	PLOT DATE = 12/2/2021	DATE - 3/24/2017	REVISED -		SCALE:	SHEET 9 OF 27 SHEETS STA. TO STA.		ILLINOIS FED. A			

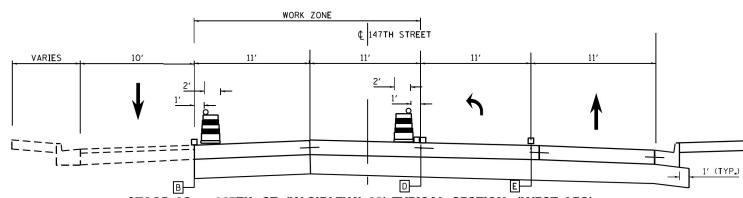


STAGE 2A - 147TH ST (W.SIBLEY/IL.83) TYPICAL SECTION (WEST LEG)

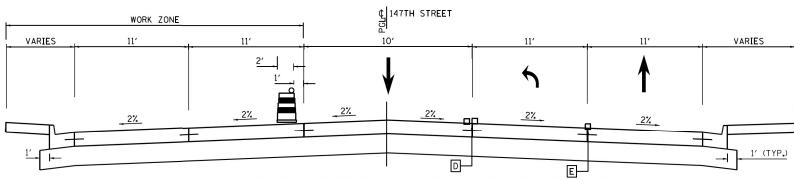
STA. 1748+95 TO 1750+00



STAGE 2B - 147TH ST (W.SIBLEY/IL.83) TYPICAL SECTION (WEST LEG) STA. 1748+95 TO 1750+00



STAGE 2C - 147TH ST (W.SIBLEY/IL.83) TYPICAL SECTION (WEST LEG) STA, 1749+00 TO 1749+55



STAGE 2D - 147TH ST (W.SIBLEY/IL.83) TYPICAL SECTION (WEST LEG)

STA. 1749+00 TO 1749+55

FILE NAME =	USER NAME = APatterson	DESIGNED -	REVISED -	
P1\P-14\3024-00 IDOT Wood Street Ph II\I	from\ABNA\CADD SHEETS\D160Y72-SHT-10-TYP 1	4 DRWEWINLE G.dgm	REVISED -	l
	PLOT SCALE = 10.00000 '/ 10.	CHECKED -	REVISED -	l
	PLOT DATE = 12/2/2021	DATE -	REVISED -	1

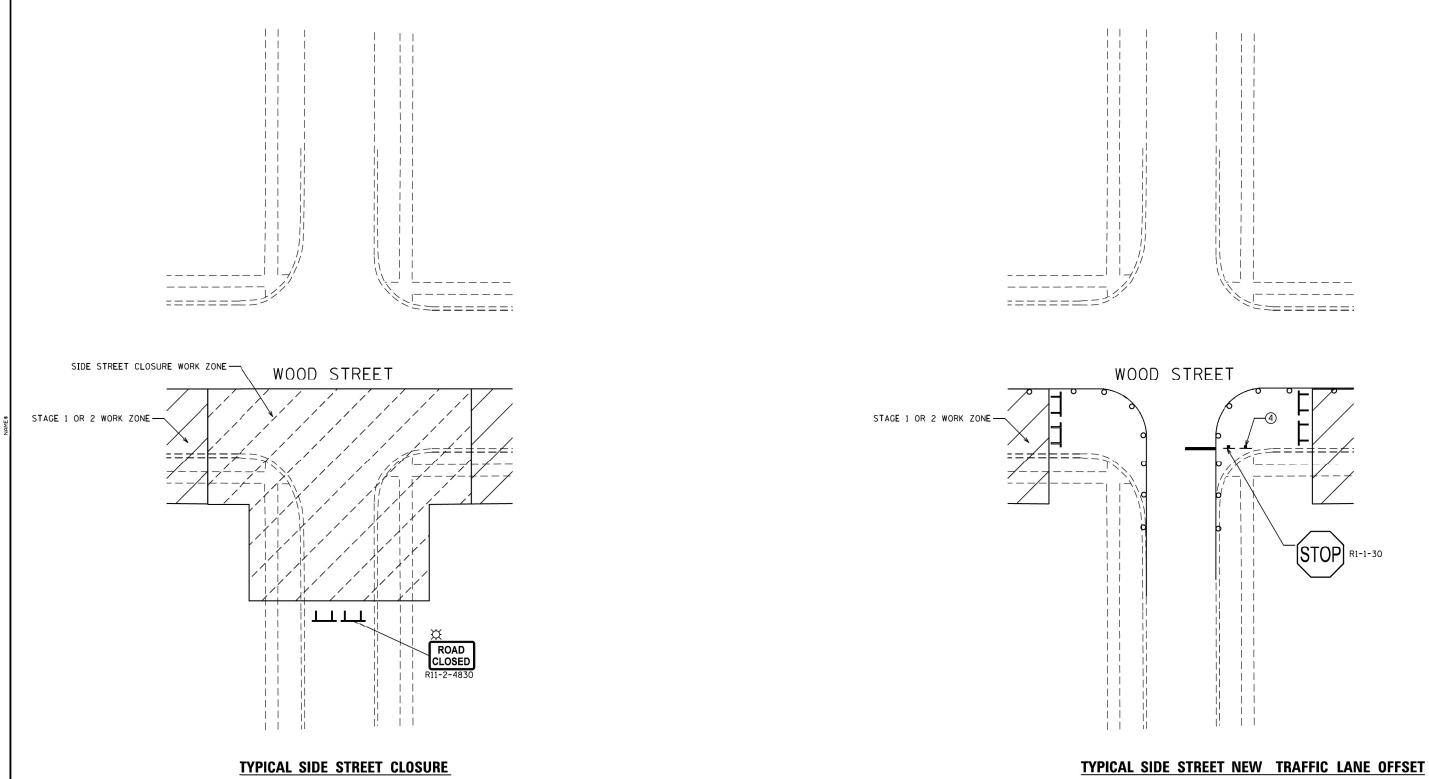
FILE NAME =

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

									M	OT-10
MAINTENANCE (F TRAFFIC	; – ST	AGES 2A,	2B, 2C	& 2D TYPICAL SECTIONS	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
147TH STREET (E.SIBLEY/IL.83) WEST LEG								557	87	
14711 STREET (E.SIBLET/IL.03) WEST LEG								CONTRACT	NO.	
SCALE:	SHEET 10	0 F 5	1 SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		

NOTES

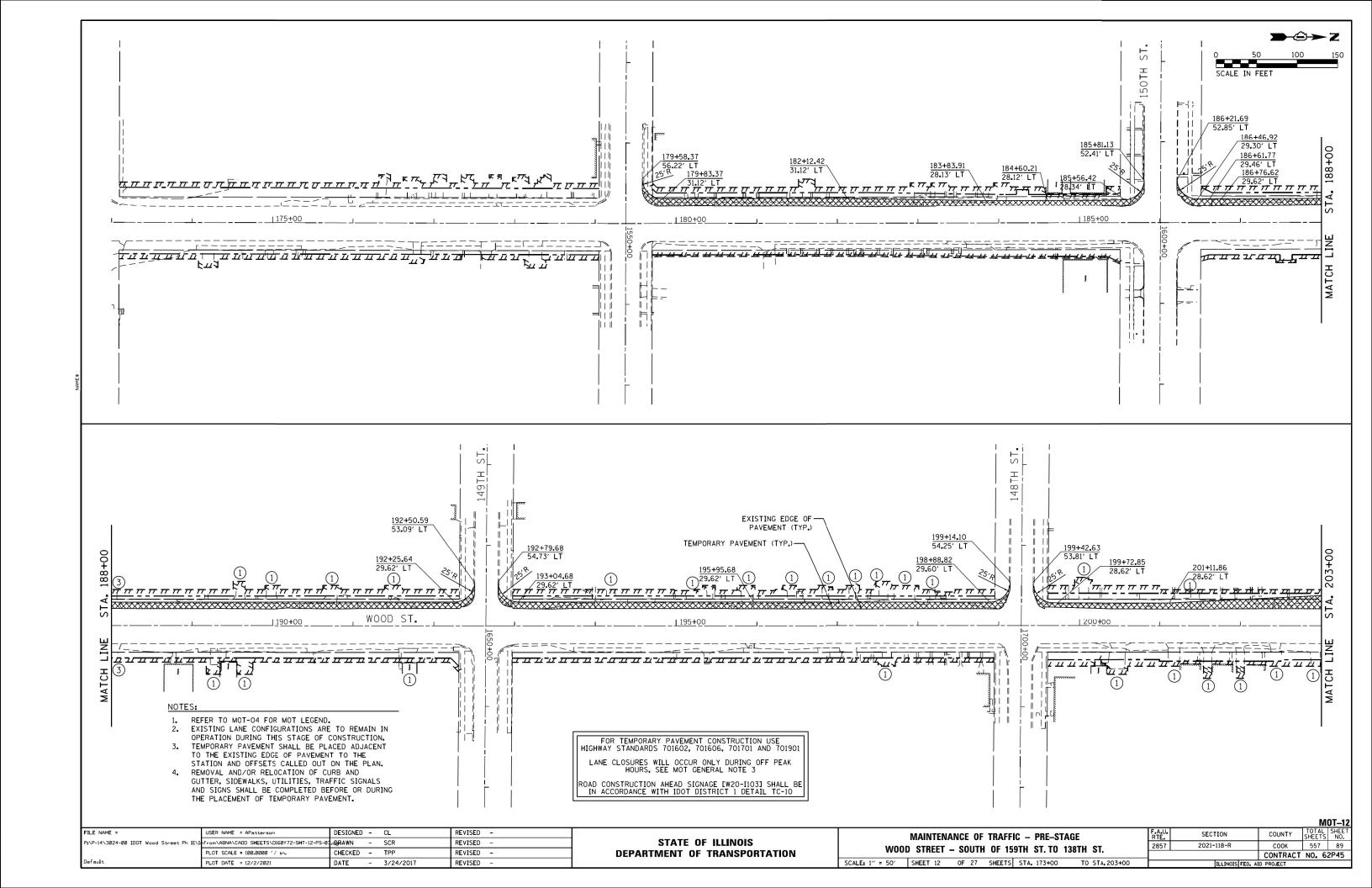
147TH STREET EAST LEG MOT WILL BE IN ACCORDANCE WITH DETAILS AS SHOWN ON PLANS.

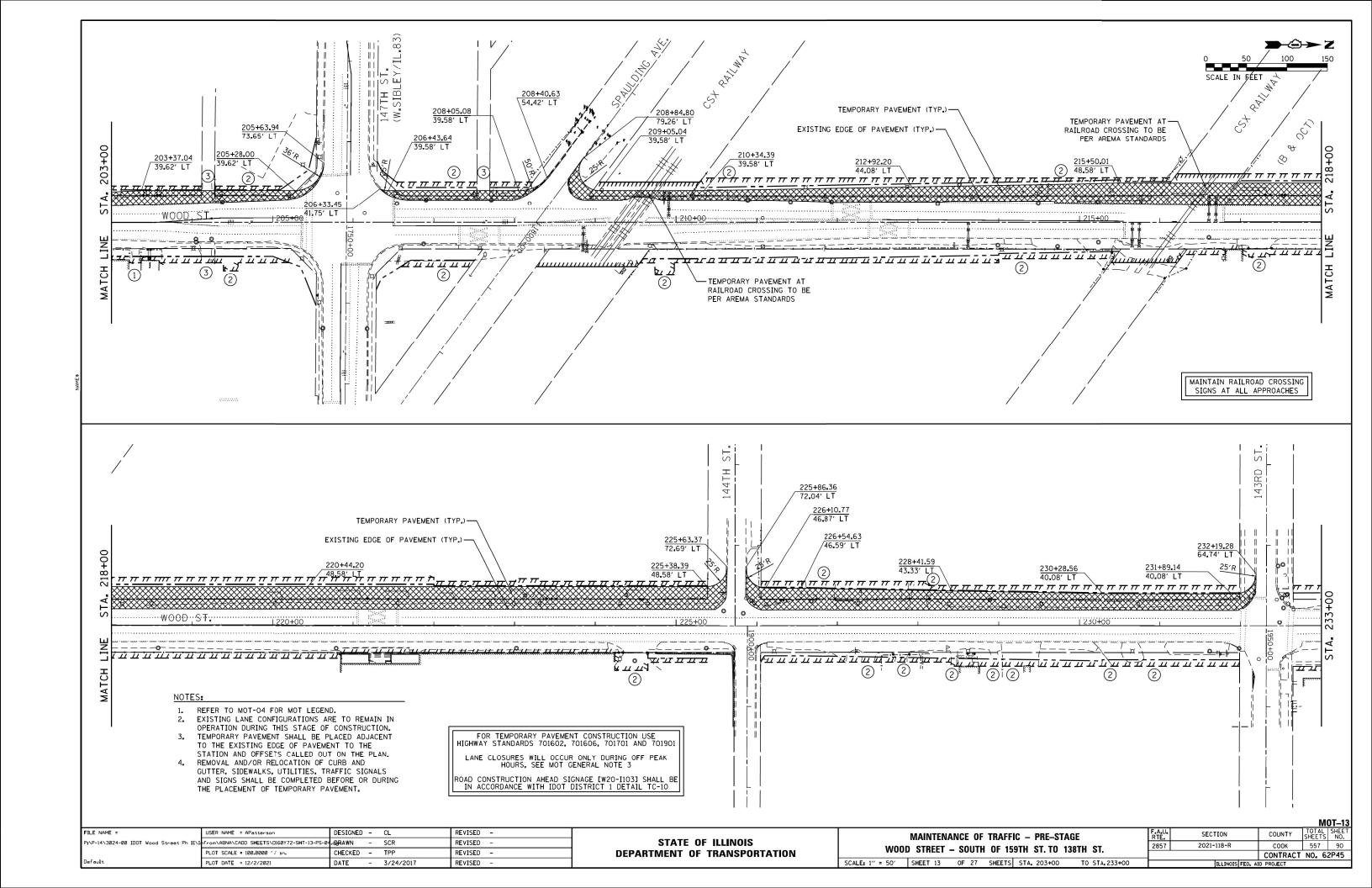


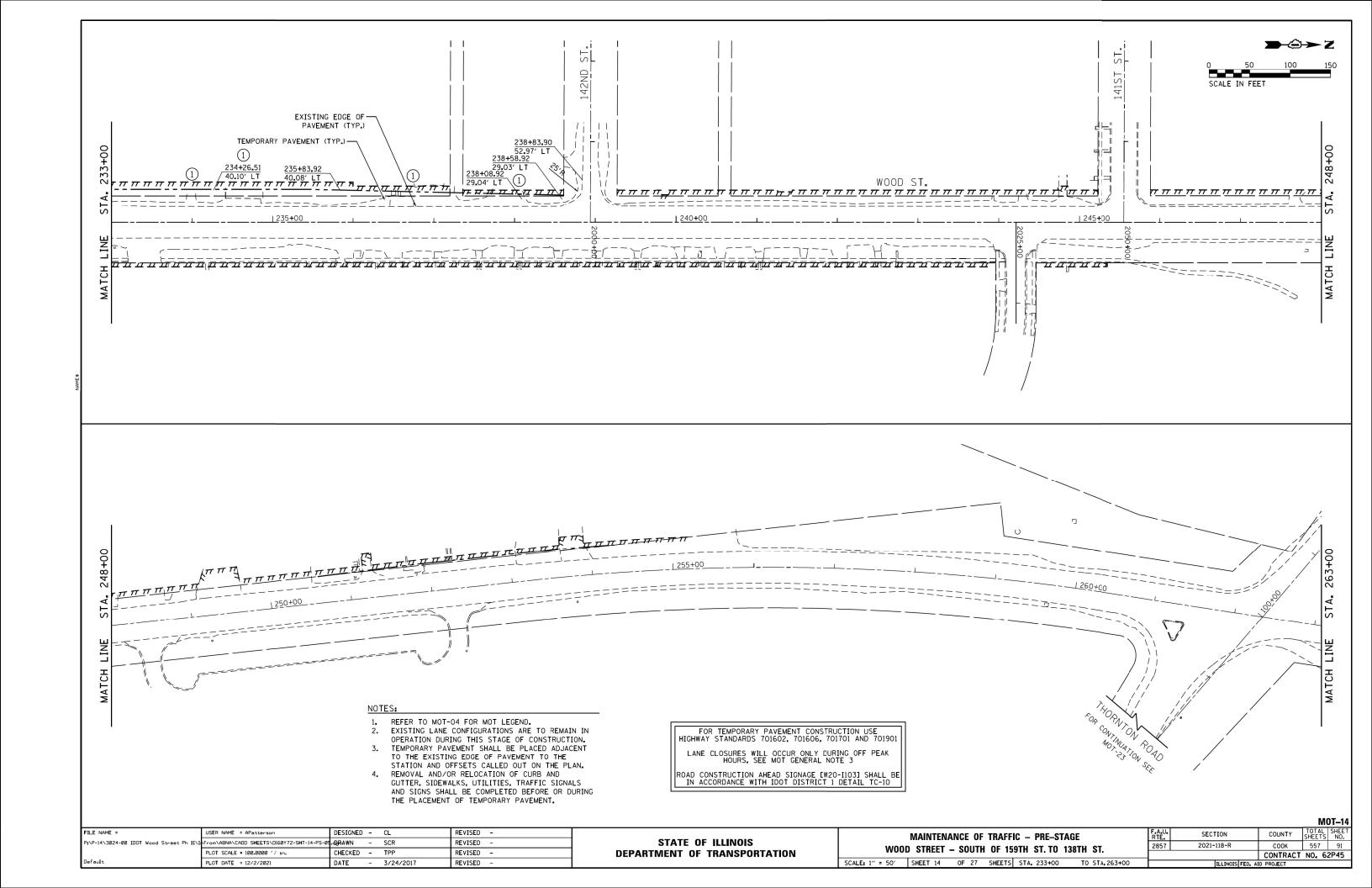
- NOTES:
 1. CONTRACTOR IS TO CLOSE ONE SIDE STREET AT A TIME, FROM SOUTH TO NORTH. SEE SUGGESTED CONSTRUCTION SEQUENCING FOR ADDITIONAL
- 2. CONTRACTOR MUST MAINTAIN ACCESS AT ALL TIMES AT 154TH STREET AND
- 3. SEE IDOT DETAIL TC-10 FOR ADVANCED SIGNAGE.

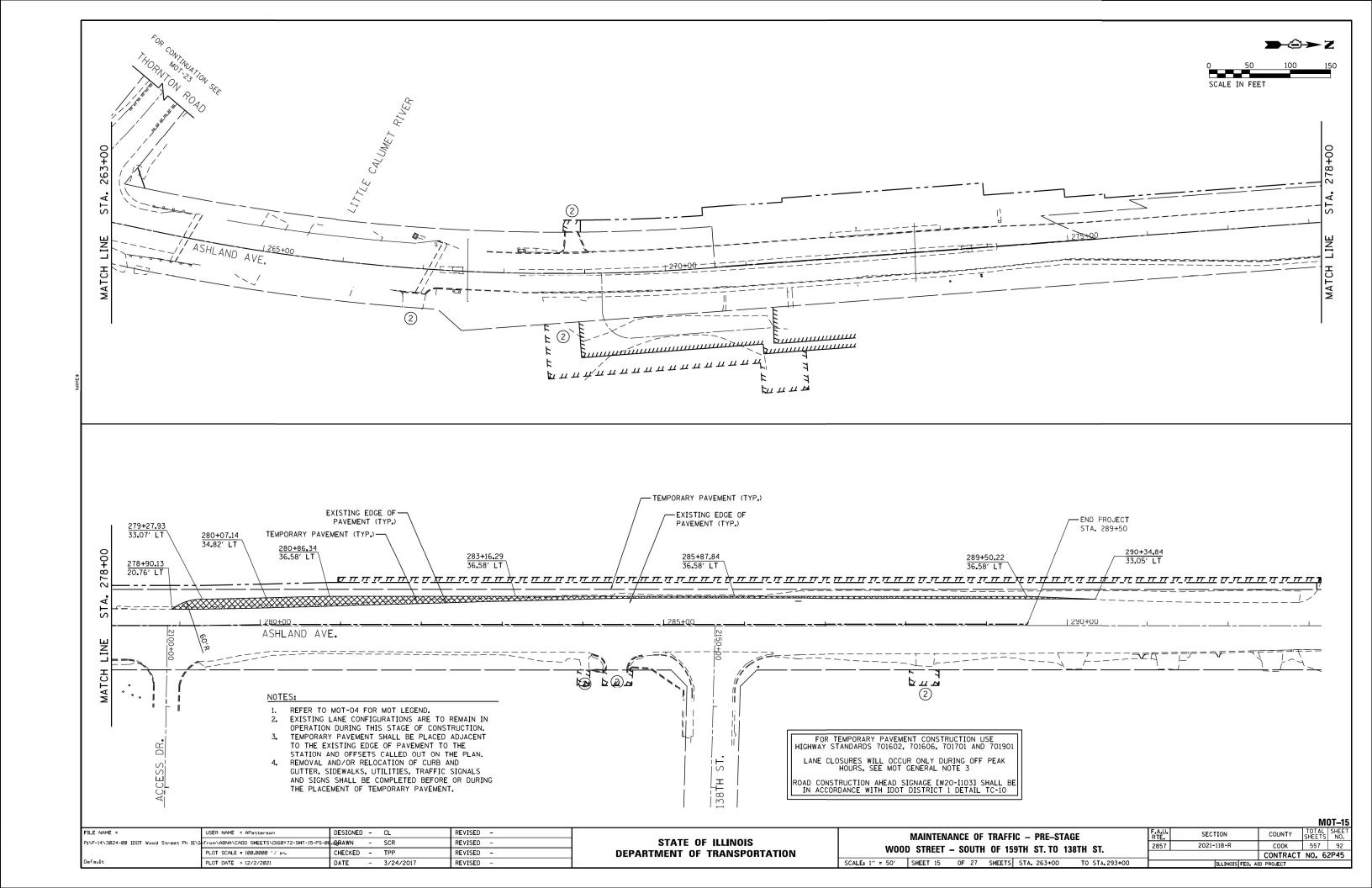
4. THE "CAUTION NEW LANES OPEN STOP HERE" SIGN IS TO BE PLACED ON THE SIDE OF THE ROAD WHERE TRAFFIC IS TO BE MOVED CLOSER TO THE MAIN ROAD, FOR A PERIOD OF 2 WEEKS UPON INITIATING OF THAT STACE. THIS CONSTRUCTION SIGN IS TO BE MEASURED AND PAID FOR SEPARATELY UNDER "TEMPORARY INFORMATION SIGNING". IT SHALL NOT BE MEASURED FOR ADDITIONAL PAYMENT IN SUBSECUENT STAGES. THIS SIGN SHOULD BE BLACK 5" HIGHWAY "D" LETTERS ON ORANGE REFLECTIVE BACKGROUND.

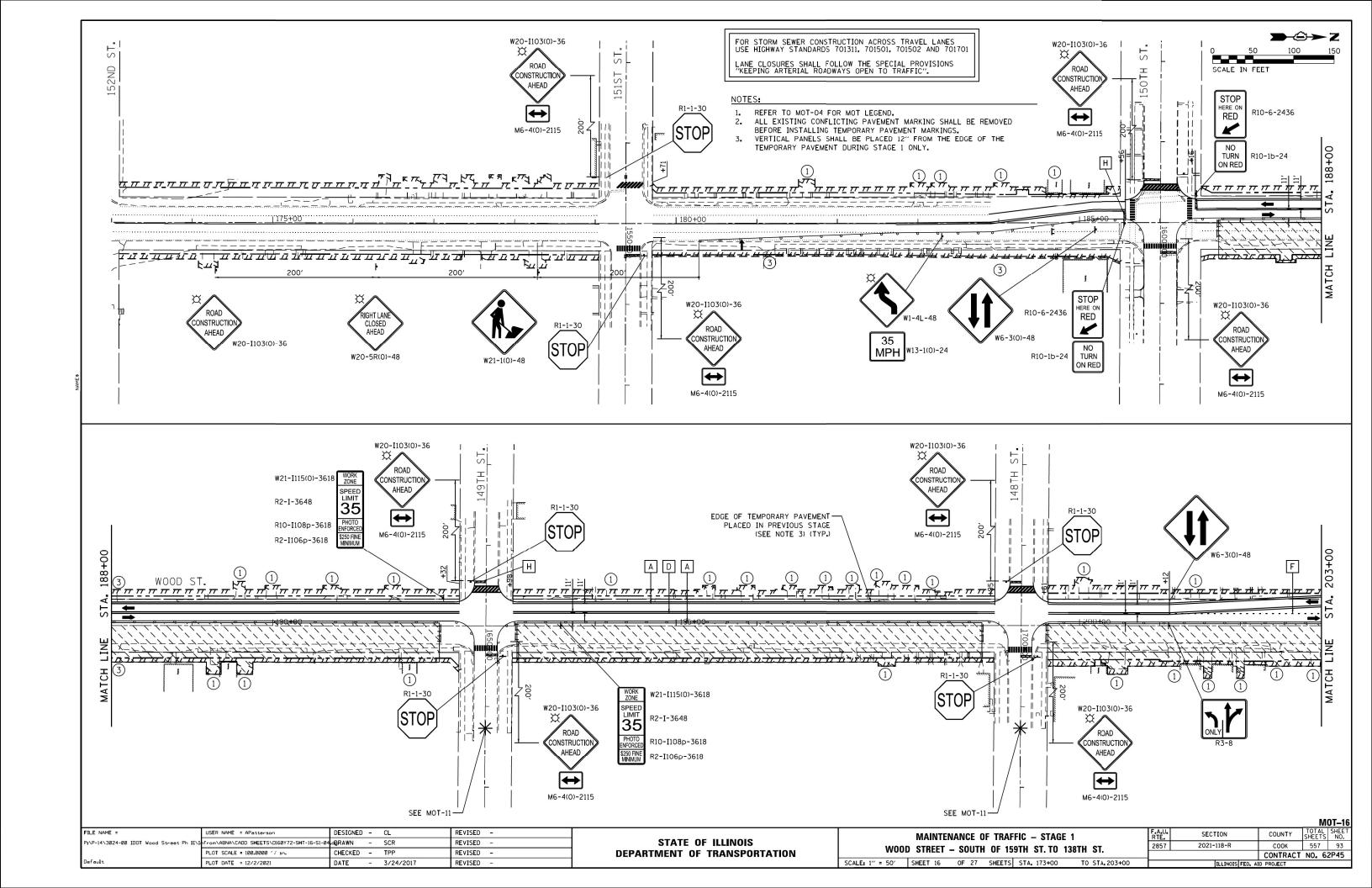
									MOT-11
FILE NAME =	USER NAME = APatterson	DESIGNED - CL	REVISED -		MAINTENANCE OF TRAFFIC	F.A.U. RTF.	SECTION	COUNTY TOT	AL SHEET
P1\P-14\3024-00 IDOT Wood Street Ph II\I	nfrom\ABNA\CADD SHEETS\D160Y72-SHT-11-SIDE	STORATION - SCR	REVISED -	STATE OF ILLINOIS	STATE OF ILLINOIS	2857	2021-118-R	COOK 55	
	PLOT SCALE = 100.0000 ' / 10.	CHECKED - TPP	REVISED -	DEPARTMENT OF TRANSPORTATION	SIDE STREET CLOSURE AND NEW TRAFFIC LANE OFFSET DETAILS			CONTRACT NO.	62P45
Default	PLOT DATE = 12/2/2021	DATE - 3/24/2017	REVISED -		SCALE: SHEET 11 OF 27 SHEETS STA. TO STA.		ILLINOIS FED.	AID PROJECT	-

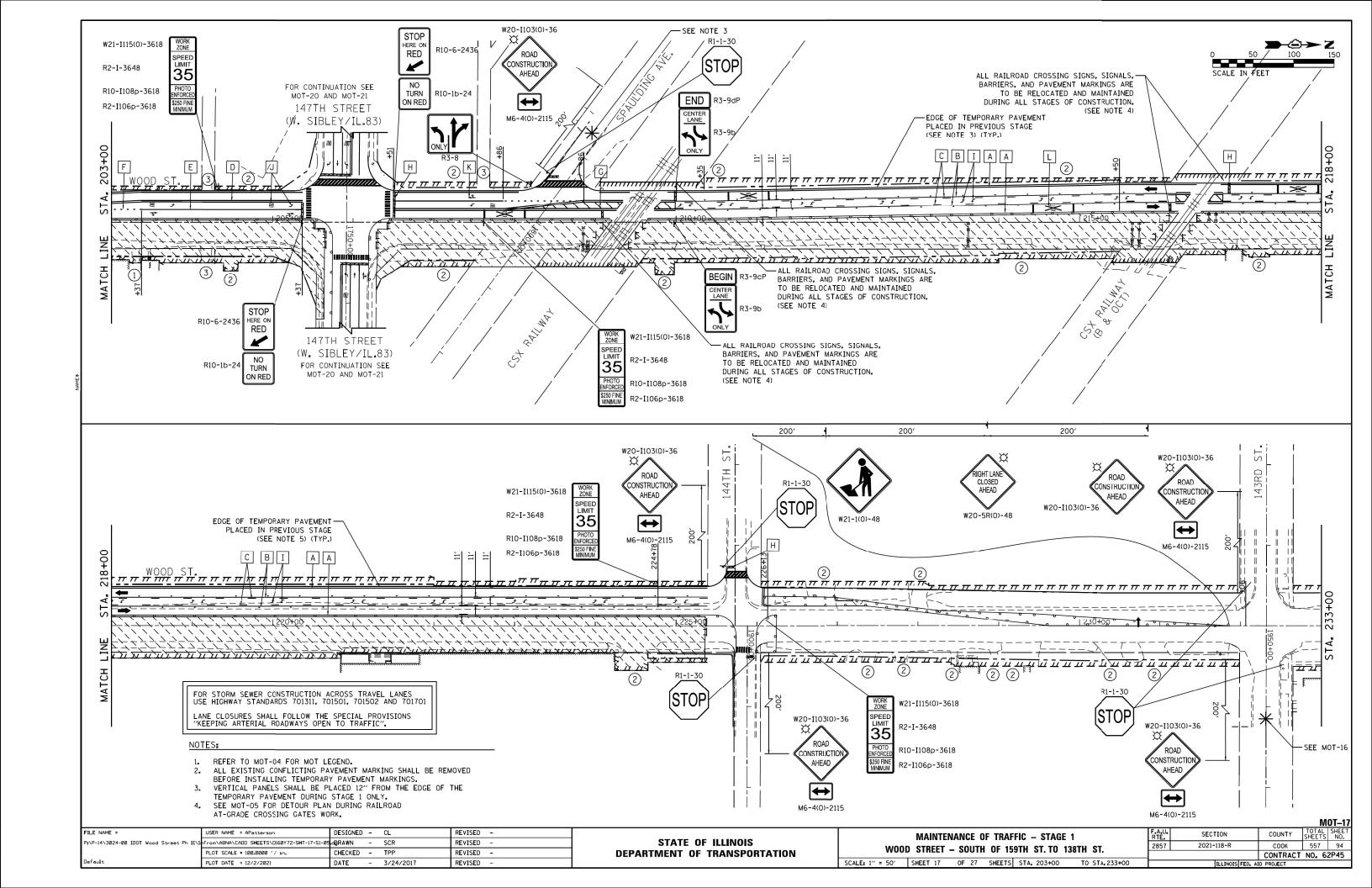


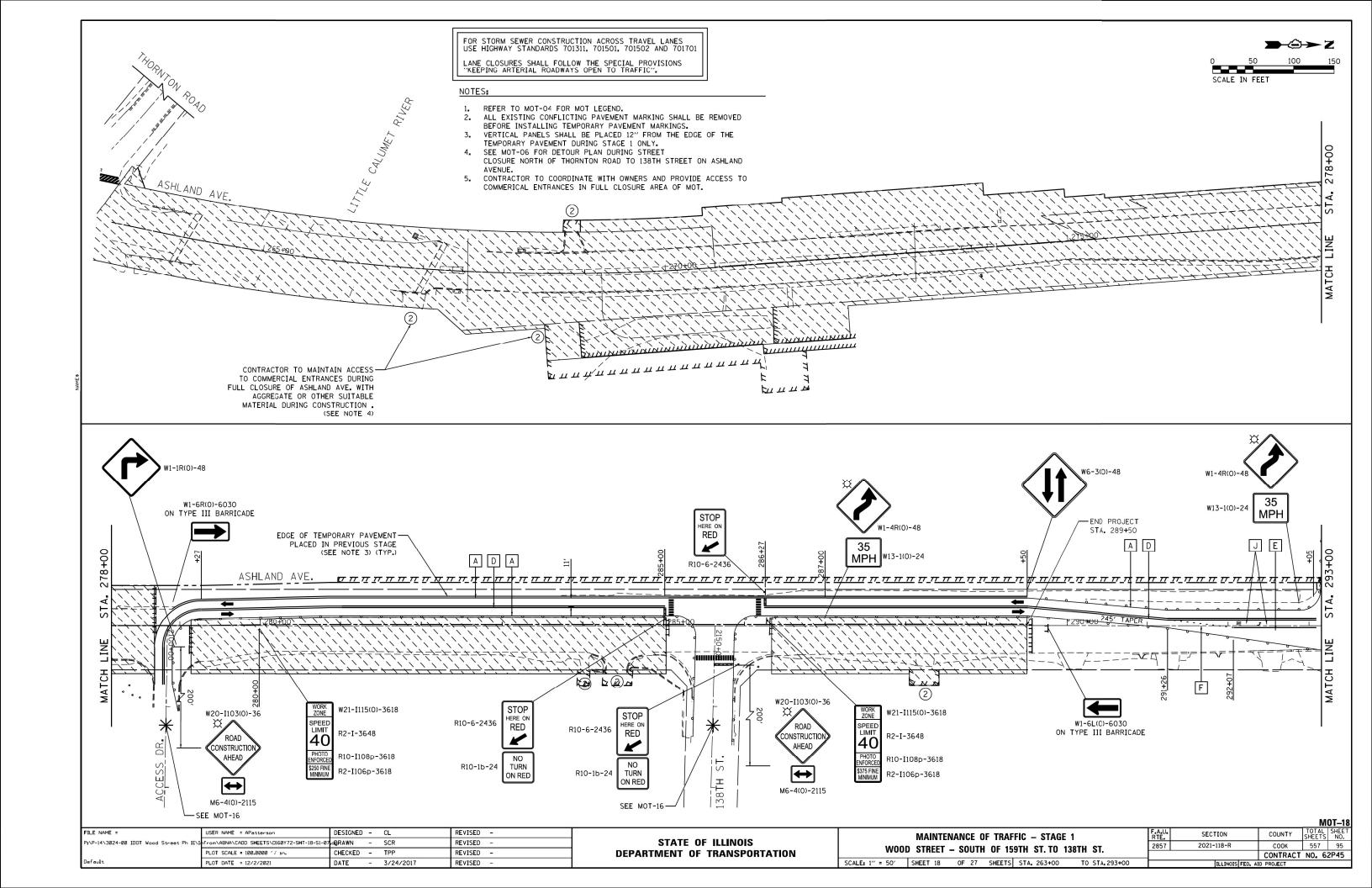


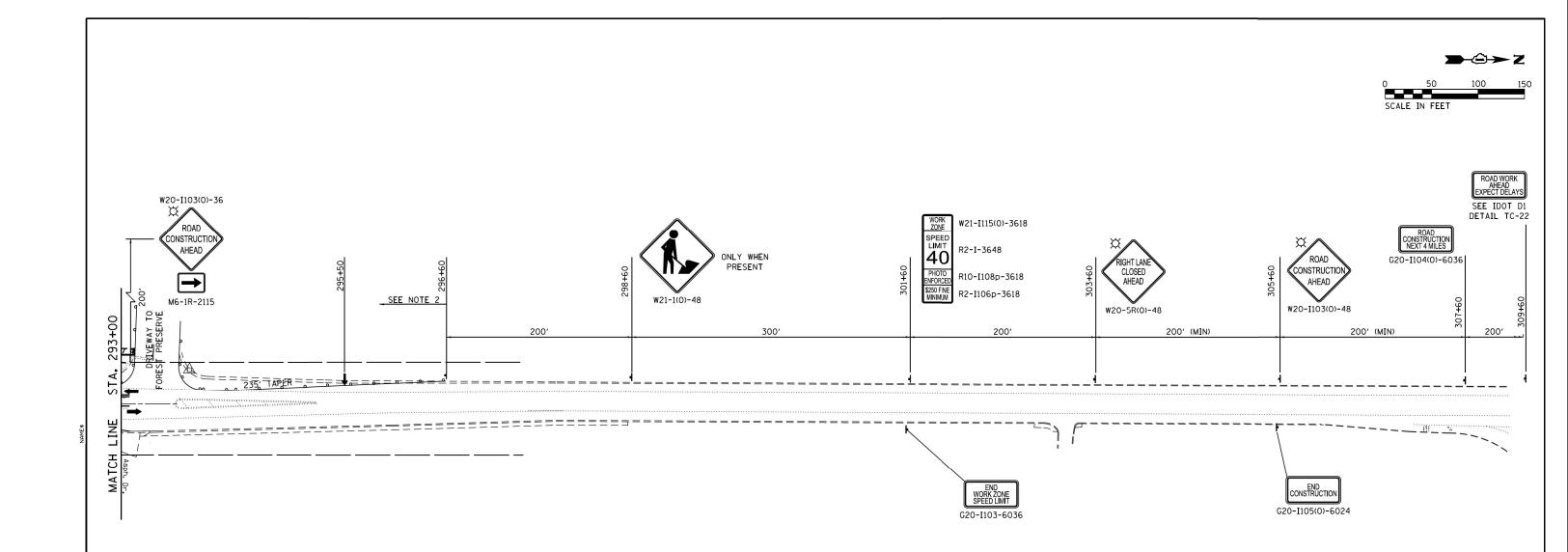












FOR STORM SEWER CONSTRUCTION ACROSS TRAVEL LANES USE HIGHWAY STANDARDS 701311, 701501, 701502 AND 701701

LANE CLOSURES SHALL FOLLOW THE SPECIAL PROVISIONS "KEEPING ARTERIAL ROADWAYS OPEN TO TRAFFIC".

NOTES:

- REFER TO MCT-04 FOR MOT LEGEND.
 ALL EXISTING CONFLICTING PAVEMENT MARKING SHALL BE REMOVED BEFORE INSTALLING TEMPORARY PAVEMENT MARKINGS.
 VERTICAL PANELS SHALL BE PLACED 12" FROM THE EDGE OF THE TEMPORARY PAVEMENT DURING STAGE 1 ONLY.
 SEE MOT-06 FOR DETOUR PLAN DURING STREET CLOSURE NORTH OF THORNTON ROAD TO 138TH STREET ON ASHLAND AVENUE.
 CONTRACTOR TO COORDINATE WITH OWNERS AND PROVIDE ACCESS TO COMMERICAL ENTRANCES IN FULL CLOSURE AREA OF MOT.

							MOT-19
FILE NAME =	USER NAME = APatterson	DESIGNED - CL	REVISED -		MAINTENANCE OF TRAFFIC – STAGE 1	F.A.U. SECTION	COUNTY TOTAL SHEET
P1\P-14\3024-00 IDOT Wood Street Ph II\I	nfrom\ABNA\CADD S HE ETS\D160Y72-S H T-19-S1-08	agrawn – SCR	REVISED -	STATE OF ILLINOIS		2857 2021-118-R	COOK 557 96
	PLOT SCALE = 100.00000 '/ in.	CHECKED - TPP	REVISED -	DEPARTMENT OF TRANSPORTATION	WOOD STREET - SOUTH OF 159TH ST. TO 138TH ST.		CONTRACT NO. 62P45
Default	PLOT DATE = 12/2/2021	DATE - 3/24/2017	REVISED -		SCALE: 1" = 50' SHEET 19 OF 27 SHEETS STA. 293+00 TO STA. 323+00	ILLINOIS F	ED. AID PROJECT

